

Analysis of PUF (Data supplied by KWALIS)

Substance	Analysed by	LQ (limit of quantification)
		PUF-Filter (ng)
1-NAD	LC	10
2,4-DB	LC	60
2,4-DB-methyl	GC	20
2,4-D-butyl	GC	60
2,4-D-butylglucol	GC	10
2,4-D-ethylhexyl	GC	10
2,4'-Dichlorbenzophenon	GC	10
2,4-Dimethylanilin	LC	60
2,4-D-methyl	GC	10
2-Phenylphenol	GC	30
3,4-Dichloranilin	GC	10
3,5-Dichloranilin	GC	10
3-Chloranilin	GC	10
4,4'-Dibrombenzophenon	GC	10
4,4'-Dichlorbenzophenon	GC	10
4-Chlorphenylharnstoff	LC	10
Abamectin	LC	60
Acetamiprid	LC	10
Acetochlor	LC	10
Acibenzolar-S-methyl	GC	10
Aclonifen	GC	10
Acrinathrin	GC	60
Alachlor	LC	60
Aldicarb	LC	60
Aldicarb-sulfon	LC	10
Aldicarb-sulfoxid	LC	60
Aldrin	GC	10
Allethrin	LC	60
Ametoctradin	LC	10
Ametryn	LC	10
Amidosulfuron	LC	60
Aminocarb	GC	10
Amitraz	LC	60
Anthrachinon	GC	60
Atrazin	LC	10
Atrazin-desethyl	LC	20
Atrazin-desisopropyl	LC	10
Azaconazol	GC	60
Azamethiphos	LC	10
Azimsulfuron	LC	60
Azinphos-ethyl	GC	10
Azinphos-methyl	GC	10
Aziprotryn	LC	60
Azoxystrobin	LC	10
BAC-12	LC	60

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
BAC-14	LC	30
Beflubutamid	LC	10
Benalaxyl	GC	10
Bendiocarb	LC	60
Benfluralin	GC	10
Bensulfuron-methyl	LC	10
Bentazon	LC	10
Bifenox	GC	60
Bifenthrin	GC	10
Biphenyl	GC	30
Bispyribac	LC	60
Bitertanol	GC	10
Bixafen	LC	10
Boscalid	LC	10
Bromacil	LC	10
Bromfenvinphos	LC	10
Bromocyclen	GC	10
Bromophos-ethyl	GC	10
Bromophos-methyl	GC	10
Bromoxynil	LC	10
Bromoxynil-octanoat	GC	10
Brompropylat	GC	10
Bromuconazol	GC	10
Bupirimat	GC	10
Buprofezin	LC	10
Butafenacil	LC	10
Butocarboxim-sulfoxid	LC	60
Butoxycarboxim	LC	60
Butralin	GC	10
Cadusafos	LC	10
Captafol	GC	60
Captan	GC	10
Carbaryl	LC	60
Carbendazim	LC	10
Carbofuran	LC	10
Carbophenothion	GC	10
Carbophenothion-methyl	GC	10
Chinomethionat	GC	10
Chlorantraniliprol	LC	60
Chlorbensid	GC	10
Chlorbenzilat	GC	10
Chlorbufam	LC	10
Chlordan-cis	GC	10
Chlordan-trans	GC	10
Chlorfenapyr	GC	60

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Chlorfenprop-methyl	GC	10
Chlorfenson	GC	10
Chlorfenvinphos	LC	10
Chlorfluazuron	LC	10
Chlorflurenol	GC	20
Chlorflurenol-methyl	GC	10
Chloridazon	LC	60
Chlormephos	GC	10
Chloroneb	GC	10
Chloroxuron	LC	10
Chlorpropham	GC	10
Chlorpropylat	GC	10
Chlorpyrifos-ethyl	GC	10
Chlorpyrifos-methyl	GC	10
Chlorsulfuron	LC	10
Chlorthal-dimethyl	GC	10
Chlorthalonil	GC	10
Chlorthion	GC	10
Chlorthiophos	GC	10
Chlortoluron	LC	60
Chlozolinat	GC	10
Chromafenozid	LC	10
Cinosulfuron	LC	60
Clethodim-sulfon	LC	60
Clethodim-sulfoxid	LC	60
Climbazol	LC	10
Clodinafop-propargyl	LC	10
Clofentezin	LC	10
Clomazon	LC	10
Cloquintocet-mexyl	LC	10
Clothianidin	LC	60
Coumaphos	LC	10
Crimidin	LC	10
Cyanazin	LC	10
Cyanophenphos	GC	10
Cyanophos	GC	10
Cyantraniliprol	LC	60
Cyazofamid	GC	10
Cycloat	GC	10
Cycloxidim	LC	10
Cyflufenamid	LC	10
Cyfluthrin	GC	20
Cyhexatin	LC	200
Cymoxanil	LC	60
Cypermethrin	GC	20

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Cyproconazol	GC	10
Cyprodinil	LC	10
Cyromazin	LC	60
Daminozid	LC	10
DDD-o,p	GC	10
DDD-p,p	GC	10
DDE-o,p	GC	10
DDE-p,p	GC	10
DDT-o,p	GC	10
DDT-p,p	GC	10
Deet	LC	10
DEF	GC	10
Deltamethrin	GC	10
Demeton-S-methylsulfon	LC	10
Demeton-S-methylsulfoxid	LC	10
Desmedipham	LC	10
Desmetryn	LC	10
Diafenthuron	LC	10
Dialifos	LC	60
Diallat	GC	10
Diazinon	LC	10
Dichlobenil	GC	10
Dichlofenthion	GC	10
Dichlofluanid	GC	10
Dichlorprop	LC	10
Dichlorvos	GC	10
Diclobutrazol	GC	10
Dicloran	GC	10
Dicrotophos	LC	10
Dieldrin	GC	10
Diethofencarb	GC	10
Difenoconazol	LC	10
Diflubenzuron	LC	10
Diflufenican	GC	10
Dikegulac	LC	60
Diketonitril	LC	10
Dimethenamid	GC	10
Dimethoat	LC	20
Dimethomorph	LC	10
Dimoxystrobin	LC	10
Diniconazol	GC	10
Dinoseb	LC	10
Dinotefuran	LC	60
Dioxacarb	LC	10
Diphenamid	GC	10

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Diphenylamin	GC	60
Dipropetryn	GC	10
Disulfoton	LC	60
Disulfoton-sulfon	LC	60
Disulfoton-sulfoxid	LC	10
Ditalimfos	LC	10
Diuron	LC	20
Endosulfan-alpha	GC	20
Endosulfan-beta	GC	20
Endosulfan-sulfat	GC	10
Endrin	GC	10
Endrin-keton	GC	10
EPN	GC	10
Epoxiconazol	LC	10
EPTC	GC	10
Etaconazol	GC	10
Ethiofencarb-sulfon	LC	60
Ethion	GC	10
Ethofumesat	GC	10
Ethoprophos	LC	60
Etofenprox	GC	10
Etoxazol	LC	10
Etridiazol	GC	10
Etrimfos	LC	10
Famoxadon	LC	60
Famphur	GC	10
Fenamiphos	LC	10
Fenamiphos-sulfon	LC	10
Fenamiphos-sulfoxid	LC	10
Fenarimol	GC	10
Fenazaquin	LC	10
Fenbuconazol	GC	10
Fenbutatinoxid	LC	10
Fenchlorazol-ethyl	LC	10
Fenchlorphos	GC	10
Fenfluthrin	GC	10
Fenhexamid	LC	10
Fenitrothion	GC	10
Fenobucarb	LC	10
Fenoxaprop-P	LC	60
Fenoxycarb	LC	10
Fenpiclonil	GC	10
Fenpicoxamid	LC	10
Fenpropathrin	GC	10
Fenpropidin	LC	10

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Fenpropimorph	LC	20
Fenpyrazamin	LC	10
Fenpyroximat	LC	10
Fenson	GC	10
Fensulfothion	LC	10
Fensulfothion-oxon	LC	10
Fensulfothion-oxon-sulfon	LC	60
Fensulfothion-sulfon	GC	10
Fenthion	LC	10
Fenthion-oxon	LC	10
Fenthion-oxon-sulfon	LC	60
Fenthion-oxon-sulfoxid	LC	60
Fenthion-sulfon	GC	10
Fenthion-sulfoxid	LC	10
Fentin-OH	LC	60
Fenvalerat	GC	10
Fipronil	LC	10
Fipronil-desulfinyl	GC	10
Fipronil-sulfon	GC	10
Flazasulfuron	LC	10
Flonicamid	GC	10
Florasulam	LC	10
Fluazifop	LC	10
Fluazifop-P-butyl	LC	10
Fluazinam	LC	10
Flubendiamid	LC	10
Flubenzimin	GC	10
Fluchloralin	GC	10
Flucythrinat	GC	10
Fludioxonil	GC	20
Flufenacet	LC	10
Flumetralin	GC	10
Flumioxazin	GC	10
Fluometuron	LC	10
Fluopicolid	GC	10
Fluopyram	LC	10
Fluotrimazol	GC	10
Fluoxastrobin	LC	60
Fluquinconazol	GC	10
Flurprimidol	LC	10
Flusilazol	GC	10
Fluthiacet-methyl	LC	10
Flutolanil	LC	10
Flutriafol	LC	10
Fluxapyroxad	LC	10

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Folpet	GC	10
Fonofos	GC	10
Formothion	LC	10
Fosthiazat	LC	10
Fuberidazol	LC	10
Furalaxyl	LC	10
Furathiocarb	LC	10
Genite	GC	10
Halfenprox	GC	10
Haloxyfop	LC	10
Haloxyfop-2-ethoxy-ethyl	LC	10
Haloxyfop-methyl	LC	10
HCH-alpha	GC	10
HCH-beta	GC	10
HCH-delta	GC	10
HCH-gamma (Lindan)	GC	10
Heptachlor	GC	10
Heptachlorepoxyd-cis	GC	10
Heptachlorepoxyd-trans	GC	10
Heptenophos	LC	10
Hexachlorbenzol	GC	10
Hexaconazol	LC	10
Hexaflumuron	LC	10
Hexazinon	LC	60
Hexythiazox	LC	10
Icaridin	LC	10
Imazalil	LC	60
Imazaquin	LC	10
Imazethapyr	LC	20
Imibenconazol	LC	10
Imidacloprid	LC	10
Indoxacarb	LC	10
Iodofenphos	GC	10
Iodosulfuron-methyl	LC	10
Ioxynil	LC	10
Ioxynil-octanoat	GC	10
Iprobenfos	LC	10
Iprodion	GC	10
Iprovalicarb	LC	20
Isazofos	LC	10
Isodrin	GC	20
Isofenphos	LC	10
Isofenphos-methyl	GC	10
Isofenphos-oxon	LC	10
Isofetamid	LC	10

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Isomethiozin	LC	10
Isoprocarb	LC	10
Isopropalin	GC	10
Isoprothiolan	LC	10
Isoproturon	LC	10
Isopyrazam	LC	10
Isoxadifen-ethyl	LC	10
Isoxaflutol	LC	60
Isoxathion	LC	10
Kresoxim-methyl	GC	10
lambda-Cyhalothrin	GC	10
Lenacil	LC	10
Leptophos	GC	10
Linuron	LC	60
Lufenuron	LC	10
Malaoxon	LC	10
Malathion	GC	10
Mandipropamid	LC	30
MCPA	LC	10
MCPB	LC	10
Mecarbam	LC	10
Mecoprop-P	LC	30
Mefenpyr-diethyl	GC	10
Mepanipyrim	GC	10
Mepanipyrim-2-hydroxypropyl	LC	10
Mephosfolan	LC	10
Mepronil	LC	10
Metaflumizon	LC	10
Metalaxyl	LC	10
Metamitron	LC	10
Metazachlor	LC	10
Metconazol	LC	10
Methabenzthiazuron	LC	10
Methacrifos	LC	60
Methamidophos	LC	60
Methidathion	LC	10
Methiocarb	LC	10
Methiocarb-sulfon	LC	10
Methiocarb-sulfoxid	LC	60
Methomyl	LC	60
Methoprotryn	LC	10
Methoxychlor	GC	10
Methoxyfenozid	LC	10
Metobromuron	LC	10
Metolachlor	GC	10

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Substance	Analysed by	LQ (limit of quantification)
		PUF-Filter (ng)
Metolcarb	LC	10
Metosulam	LC	10
Metoxuron	LC	10
Metrafenon	GC	10
Metribuzin	GC	30
Metsulfuron-methyl	LC	100
Mevinphos	GC	10
Mirex	GC	10
Molinat	LC	10
Monocrotophos	LC	10
Monolinuron	LC	10
Myclobutanil	LC	30
Napropamid	LC	10
Neburon	LC	10
Nicosulfuron	LC	60
Nitralin	GC	60
Nitrapyrin	GC	10
Nitrofen	GC	10
Nitrothal-isopropyl	GC	10
Norflurazon	LC	10
Novaluron	LC	10
Nuarimol	GC	10
Ofurace	GC	10
Oxadiazon	GC	10
Oxadixyl	GC	60
Oxamyl	LC	60
Oxamyloxim	LC	60
Oxasulfuron	LC	60
Oxyfluorfen	GC	10
Paclobutrazol	GC	10
Paraoxon-ethyl	LC	10
Paraoxon-methyl	GC	30
Parathion-ethyl	GC	10
Parathion-methyl	GC	10
PCB 028	GC	10
PCB 052	GC	10
PCB 101	GC	10
PCB 138	GC	10
PCB 153	GC	10
PCB 180	GC	10
Pebulat	GC	60
Penconazol	LC	10
Pencycuron	LC	10
Pendimethalin	GC	10
Penflufen	LC	10

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Pentachloranilin	GC	10
Pentachloranisol	GC	10
Pentachlorbenzol	GC	20
Penthiopyrad	LC	10
Permethrin	GC	10
Perthan	GC	20
Phenkapton	GC	10
Phenmedipham	LC	10
Phenthoat	GC	10
Phorat	LC	10
Phorat-oxon-sulfon	LC	10
Phorat-oxon-sulfoxid	LC	10
Phorat-sulfon	LC	10
Phorat-sulfoxid	GC	60
Phosalon	GC	10
Phosfolan	LC	10
Phosmet	GC	50
Phosmet-oxon	LC	60
Phosphamidon	LC	10
Phoxim	LC	10
Phthalimid	GC	20
Picolinafen	LC	60
Picoxystrobin	LC	10
Piperonylbutoxid	GC	10
Pirimicarb	LC	10
Pirimicarb-desmethyl	LC	10
Pirimicarb-desmethylformamid	LC	10
Pirimiphos-ethyl	LC	10
Pirimiphos-methyl	GC	10
Primisulfuron-methyl	LC	10
Prochloraz	LC	10
Prochloraz-M95	LC	10
Prochloraz-M96	LC	10
Procymidon	GC	10
Profenophos	LC	10
Profluralin	GC	10
Promecarb	LC	100
Promethryn	GC	10
Propachlor	LC	60
Propachlor-2-hydroxy	LC	10
Propanil	GC	10
Propaquizafop	LC	10
Propargit	GC	60
Propazin	LC	10
Propetamphos	LC	10

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Propham	GC	10
Propiconazol	LC	10
Propoxur	LC	10
Propoxycarbazon-Natrium	LC	10
Propyzamid	LC	20
Proquinazid	LC	10
Prosulfocarb	LC	10
Prosulfuron	LC	60
Prothioconazol-desthio	LC	10
Prothiofos	GC	10
Pyraclostrobin	LC	10
Pyraflufen-ethyl	LC	10
Pyrazophos	LC	10
Pyridaben	LC	10
Pyridalyl	LC	10
Pyridaphenthion	LC	10
Pyridat	LC	10
PyridatXX (Pyridafol)	LC	10
Pyrifenoxy	GC	10
Pyrimethanil	LC	30
Pyriofenon	LC	10
Pyriproxyfen	GC	10
Quinalphos	GC	10
Quinmerac	LC	60
Quinoxifen	GC	10
Quintozen	GC	10
Quizalofop	LC	10
Quizalofop-ethyl	LC	10
Rimsulfuron	LC	60
Rotenon	LC	10
S421	GC	10
Sedaxane	LC	10
Silafluofen	GC	20
Silthiofam	LC	10
Simazin	LC	10
Spinetoram-J	LC	10
Spinetoram-L	LC	10
Spinosyn A	LC	20
Spinosyn D	LC	20
Spirodiclofen	GC	10
Spiromesifen	GC	10
Spirotetramat	LC	60
Spirotetramat-keto-hydroxy	LC	60
Spirotetramat-mono-hydroxy	LC	60
Spiroxamin	LC	30

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Substance	Analysed by	LQ (limit of quantification) PUF-Filter (ng)
Sulfentrazon	LC	10
Sulfotep	LC	10
Sulfoxaflor	LC	10
Sulprofos	GC	10
tau-Fluvalinat	GC	10
Tebuconazol	LC	10
Tebufofenozid	LC	60
Tebufofenpyrad	GC	10
Tebutam	GC	10
Tecnazen	GC	10
Teflubenzuron	LC	20
Tefluthrin	GC	10
Tepraloxymid	LC	10
Terbacil	GC	10
Terbufos	GC	10
Terbufos-sulfon	LC	10
Terbufos-sulfoxid	LC	10
Terbumeton	LC	10
Terbuthylazin	LC	10
Terbuthylazin-desethyl	LC	10
Terbutryn	GC	30
Tetrachlorvinphos	GC	10
Tetraconazol	GC	10
Tetradifon	GC	10
Tetramethrin	GC	10
Tetrasul	GC	10
Thiabendazol	LC	10
Thiacloprid	LC	10
Thiamethoxam	LC	10
Thiazafluron	LC	10
Thifensulfuron-methyl	LC	10
Thiobencarb	LC	10
Thiodicarb	LC	10
Thiofanox	LC	60
Thiofanox-sulfon	LC	10
Thiofanox-sulfoxid	LC	10
THPI	GC	30
Tolclophos-methyl	GC	10
Tolfenpyrad	LC	10
Tolyfluanid	GC	10
Transfluthrin	GC	10
Triadimefon	LC	10
Triadimenol	LC	60
Triallat	GC	10
Triamiphos	LC	10

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Triasulfuron	LC	10
Triazamat	LC	10
Triazophos	LC	10
Tribenuron-methyl	LC	60
Trichlorfon	LC	20
Trichloronat	GC	10
Tricyclazol	LC	10
Tridemorph	LC	20
Trifloxystrobin	GC	10
Triflumizol	LC	10
Triflumizol-amino	LC	60
Triflumuron	LC	60
Trifluralin	GC	10
Triforin	LC	200
Trimethacarb	LC	20
Trinexapac-ethyl	GC	60
Triticonazol	LC	10
Uniconazol	LC	10
Vamidothion	LC	10
Vinclozolin	GC	10