

ORGANOCHLORINE PROFILE

Pesticides in this profile are extracted using a modified QuEChERS (Quick, Easy, Cheap, Effective, Rugged, and Safe) method. Certain analytes may be excluded and some LOQ's may need to be raised due to matrix interferences.

COMPOUND	LOQ (ppm)	COMPOUND	LOQ (ppm)
2,3,5,6-Tetrachloroaniline	0.01	Lindane (gamma-BHC)	0.01
2,4-Dichlorobenzophenone*	0.01	Metconazole	0.01
4,4-Dichlorobenzophenone*	0.01	Methoxychlor	0.01
Acetochlor	0.01	Mirex	0.01
Alachlor	0.01	Myclobutanil	0.01
Aldrin	0.01	Nonachlor (cis)	0.02
Atrazine	0.01	Nonachlor (trans)	0.02
Azaconazole	0.01	Oxyfluorfen	0.01
Benfluralin	0.01	Paclobutrazol	0.01
BHC alpha	0.01	Penconazole	0.01
BHC beta	0.01	Pentachloroaniline	0.01
BHC delta	0.01	Pentachloroanisole	0.01
Bifenox	0.01	Pentachlorobenzene	0.01
Boscalid	0.01	Pentoxazone	0.01
Butafenacil	0.01	Perthane	0.01
Carfentrazone-Ethyl	0.01	Pretilachlor	0.01
Chlorbenside	0.01	Prochloraz	0.01
Chlordane (trans)	0.01	Procymidone	0.01
Chlordane (cis)	0.01	Propanil	0.01
Chlorfenapyr	0.01	Propiconazole	0.01
Chlorfenson	0.01	Propisochlor	0.01
Chlorobenzilate	0.01	Pyridaben	0.01
Chlorthal-Dimethyl	0.01	Pyrifenox	0.01
Chlozolinat	0.01	Quintozene	0.01
Cyproconazole	0.01	Simazine	0.01
DDD	0.01	Tebuconazole	0.01
DDE	0.01	Tebufenpyrad	0.01
DDT	0.01	Tecnazene	0.01
Dichlormid	0.01	Tetraconazole	0.01
Diclocymet	0.01	Tetradifon	0.01
Diclofop-Methyl	0.01	Thenylchlor	0.01
Dicloran	0.01	Thiazopyr	0.01
Dieldrin	0.01	Thifluzamide	0.01
Difenoconazole	0.01	Triflumizole	0.01
Endosulfan alpha	0.01	Trifluralin	0.01
Endosulfan alpha	0.01	Vinclozolin	0.01
Endosulfan Sulfate	0.02		
Endrin	0.01		
Epoxiconazole	0.01		
Ethalfuralin	0.01		
Etobenzanid	0.01		
Flufenacet	0.01		
Fluquinconazole	0.01		
Fthalide	0.01		
Furilazole	0.01		
Heptachlor	0.01		
Heptachlor Epoxide	0.01		
Hexachlorobenzene	0.01		
Ipconazole	0.01		
Ipfencarbazon	0.01		

* 2,4-Dichlorobenzophenone and 4,4-Dichlorobenzophenone are used as screening compounds for Dicofol.

Profile compounds are subject to change without notice.