

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\
 Method File : PL101819.M
 Title : GC Extractables
 Last Update : Fri Oct 18 03:41:07 2019
 Response Via : Initial Calibration

Calibration Files

50 =PL053410.D 100 =PL053408.D 75 =PL053409.D
 25 =PL053411.D 5 =PL053412.D

	Compound	50	100	75	25	5	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.360	1.338	1.295	1.312	1.293	1.320 E7	2.21
2) A	alpha-BHC						0.000	-1.00
3) MA	gamma-BHC (Lindane)						0.000	-1.00
4) MA	Heptachlor						0.000	-1.00
5) MB	Aldrin						0.000	-1.00
6) B	beta-BHC						0.000	-1.00
7) B	delta-BHC						0.000	-1.00
8) B	Heptachlor epoxide						0.000	-1.00
9) A	Endosulfan I						0.000	-1.00
10) B	gamma-Chlordane						0.000	-1.00
11) B	alpha-Chlordane						0.000	-1.00
12) B	4,4'-DDE						0.000	-1.00
13) MA	Dieldrin						0.000	-1.00
14) MA	Endrin						0.000	-1.00
15) B	Endosulfan II						0.000	-1.00
16) A	4,4'-DDD						0.000	-1.00
17) MA	4,4'-DDT						0.000	-1.00
18) B	Endrin aldehyde						0.000	-1.00
19) B	Endosulfan Sulfate						0.000	-1.00
20) A	Methoxychlor						0.000	-1.00
21) B	Endrin ketone						0.000	-1.00
22)	Mirex						0.000	-1.00
23)	Chlordane-1	3.965	4.057	3.868	3.828	3.510	3.845 E5	5.40
24)	Chlordane-2	4.395	4.290	4.174	4.424	4.196	4.296 E5	2.63
25)	Chlordane-3	1.334	1.344	1.291	1.193	1.079	1.248 E6	8.97
26)	Chlordane-4	1.100	1.108	1.067	0.951	0.896	1.024 E6	9.32
27)	Chlordane-5	4.148	4.305	4.120	3.952	3.845	4.074 E5	4.40
28) SA	Decachlorobiphenyl	1.005	0.962	0.950	1.021	1.154	1.019 E7	7.99

Signal #2 Calibration Files

50 =PL053410.D 100 =PL053408.D 75 =PL053409.D
 25 =PL053411.D 5 =PL053412.D

	Compound	50	100	75	25	5	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.513	2.472	2.401	2.457	2.611	2.491 E6	3.14
2) A	alpha-BHC						0.000	-1.00
3) MA	gamma-BHC (Lindane)						0.000	-1.00
4) MA	Heptachlor						0.000	-1.00
5) MB	Aldrin						0.000	-1.00
6) B	beta-BHC						0.000	-1.00
7) B	delta-BHC						0.000	-1.00
8) B	Heptachlor epoxide						0.000	-1.00
9) A	Endosulfan I						0.000	-1.00
10) B	gamma-Chlordane						0.000	-1.00
11) B	alpha-Chlordane						0.000	-1.00
12) B	4,4'-DDE						0.000	-1.00
13) MA	Dieldrin						0.000	-1.00
14) MA	Endrin						0.000	-1.00
15) B	Endosulfan II						0.000	-1.00
16) A	4,4'-DDD						0.000	-1.00
17) MA	4,4'-DDT						0.000	-1.00
18) B	Endrin aldehyde						0.000	-1.00
19) B	Endosulfan Sulfate						0.000	-1.00
20) A	Methoxychlor						0.000	-1.00
21) B	Endrin ketone						0.000	-1.00
22)	Mirex						0.000	-1.00
23)	Chlordane-1	9.446	9.379	9.069	9.449	9.683	9.405 E4	2.34

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	Compound	50	100	75	25	5	Avg	%RSD
24)	Chlordane-2	1.049	1.024	0.999	1.049	1.040	1.032 E5	2.04
25)	Chlordane-3	4.002	4.130	3.916	3.860	3.705	3.923 E5	4.04
26)	Chlordane-4	4.866	4.943	4.732	4.745	4.645	4.786 E5	2.46
27)	Chlordane-5	8.430	8.449	8.090	8.350	7.978	8.259 E4	2.58
28) SA	Decachlorobiphenyl	2.803	2.734	2.642	2.927	3.386	2.898 E6	10.07

(#) = Out of Range