

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\
 Method File : PL110423CLP.M
 Title : GC Extractables
 Last Update : Fri Nov 03 17:09:48 2023
 Response Via : Initial Calibration

Calibration Files

3 =PL086430.D 1 =PL086426.D 2 =PL086428.D
 4 =PL086432.D 5 =PL086434.D

	Compound	3	1	2	4	5	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.638	2.718	2.674	2.645	2.752	2.686 E6	1.81
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	3.520	3.430	3.494	3.680	3.919	3.609 E6	5.44
6) B	beta-BHC	1.748	1.964	1.823	1.705	1.711	1.790 E6	6.03
7) B	delta-BHC	3.495	3.485	3.507	3.675	3.990	3.630 E6	5.94
8) B	Heptachlor epoxide	3.264	3.260	3.183	3.336	3.484	3.305 E6	3.44
9) A	Endosulfan I						0.000	-1.00
10) B	trans-Chlordane	3.293	3.321	3.295	3.346	3.485	3.348 E6	2.37
11) B	cis-Chlordane	3.384	3.417	3.404	3.390	3.520	3.423 E6	1.63
12) B	4,4'-DDE	2.816	2.623	2.666	2.975	3.178	2.851 E6	8.03
13) MA	Dieldrin						0.000	-1.00
14) MA	Endrin						0.000	-1.00
15) B	Endosulfan II	2.796	2.867	2.832	2.833	2.909	2.847 E6	1.49
16) A	4,4'-DDD						0.000	-1.00
17) MA	4,4'-DDT						0.000	-1.00
18) B	Endrin aldehyde	2.262	2.439	2.294	2.269	2.300	2.313 E6	3.12
19) B	Endosulfan Sulfate	2.727	2.763	2.769	2.739	2.812	2.762 E6	1.19
20) A	Methoxychlor						0.000	-1.00
21) B	Endrin ketone	2.731	2.771	2.731	2.773	2.885	2.778 E6	2.28
22)	Toxaphene-1						0.000	-1.00
23)	Toxaphene-2						0.000	-1.00
24)	Toxaphene-3						0.000	-1.00
25)	Toxaphene-4						0.000	-1.00
26)	Toxaphene-5						0.000	-1.00
27) SA	Decachlorobiphenyl	2.404	2.488	2.527	2.298	2.267	2.397 E6	4.75

Signal #2 Calibration Files

3 =PL086430.D 1 =PL086426.D 2 =PL086428.D
 4 =PL086432.D 5 =PL086434.D

	Compound	3	1	2	4	5	Avg	%RSD
1) SA	Tetrachloro-m-xylene	8.163	7.855	8.001	8.294	8.417	8.146 E5	2.75
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	1.032	0.980	1.001	1.098	1.162	1.055 E6	7.10
6) B	beta-BHC	5.652	5.784	5.755	5.613	5.526	5.666 E5	1.86
7) B	delta-BHC	1.045	0.912	0.985	1.143	1.238	1.065 E6	12.08
8) B	Heptachlor epoxide	1.039	1.001	1.028	1.078	1.104	1.050 E6	3.90
9) A	Endosulfan I						0.000	-1.00
10) B	trans-Chlordane	1.013	0.961	0.990	1.062	1.102	1.026 E6	5.51
11) B	cis-Chlordane	1.060	1.043	1.057	1.106	1.133	1.080 E6	3.52
12) B	4,4'-DDE	0.916	0.796	0.866	1.007	1.071	0.931 E6	11.78
13) MA	Dieldrin						0.000	-1.00
14) MA	Endrin						0.000	-1.00
15) B	Endosulfan II	0.961	0.929	0.953	1.000	1.019	0.973 E6	3.73
16) A	4,4'-DDD						0.000	-1.00
17) MA	4,4'-DDT						0.000	-1.00
18) B	Endrin aldehyde	8.030	8.356	8.245	8.231	8.182	8.209 E5	1.44
19) B	Endosulfan Sulfate	0.977	0.960	0.978	1.003	1.009	0.985 E6	2.04
20) A	Methoxychlor						0.000	-1.00
21) B	Endrin ketone	1.128	1.063	1.112	1.178	1.183	1.133 E6	4.40
22)	Toxaphene-1						0.000	-1.00
23)	Toxaphene-2						0.000	-1.00

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	Compound	3	1	2	4	5	Avg	%RSD
24)	Toxaphene-3						0.000	-1.00
25)	Toxaphene-4						0.000	-1.00
26)	Toxaphene-5						0.000	-1.00
27) SA	Decachlorobiphenyl	1.061	1.147	1.123	1.032	0.988	1.070 E6	6.12

(#) = Out of Range