

Method Path : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\
 Method File : PD062818CLP.M
 Title : GC Extractables
 Last Update : Fri Jun 29 16:27:50 2018
 Response Via : Initial Calibration

Calibration Files

3 =PD048234.D 1 =PD048230.D 2 =PD048232.D
 4 =PD048236.D 5 =PD048238.D

	Compound	3	1	2	4	5	Avg		%RSD
1) SA	Tetrachloro-m-xylene	1.213	1.225	1.234	1.204	1.165	1.208	E6	2.23
2) A	alpha-BHC	1.891	1.874	1.899	1.931	1.918	1.903	E6	1.17
3) MA	gamma-BHC (Lindane)	1.831	2.049	1.908	1.816	1.773	1.875	E6	5.80
4) MA	Heptachlor	1.776	1.751	1.796	1.784	1.739	1.769	E6	1.34
5) MB	Aldrin	1.707	1.729	1.757	1.699	1.711	1.721	E6	1.35
6) B	beta-BHC	7.475	7.681	7.742	7.296	7.193	7.477	E5	3.18
7) B	delta-BHC	1.836	1.805	1.864	1.858	1.903	1.853	E6	1.96
8) B	Heptachlor epoxide	1.593	1.629	1.651	1.575	1.568	1.603	E6	2.23
9) A	Endosulfan I	1.531	1.535	1.553	1.511	1.452	1.516	E6	2.57
10) B	trans-Chlordane	1.612	1.631	1.660	1.599	1.601	1.621	E6	1.56
11) B	cis-Chlordane	1.572	1.597	1.632	1.556	1.553	1.582	E6	2.08
12) B	4,4'-DDE	1.653	1.666	1.692	1.654	1.675	1.668	E6	0.97
13) MA	Dieldrin	1.733	1.709	1.750	1.746	1.709	1.729	E6	1.15
14) MA	Endrin	1.515	1.497	1.529	1.513	1.474	1.506	E6	1.41
15) B	Endosulfan II	1.516	1.522	1.556	1.512	1.513	1.524	E6	1.22
16) A	4,4'-DDD	1.389	1.379	1.403	1.387	1.363	1.384	E6	1.06
17) MA	4,4'-DDT	1.454	1.436	1.460	1.454	1.434	1.448	E6	0.81
18) B	Endrin aldehyde	1.223	1.251	1.266	1.208	1.199	1.229	E6	2.33
19) B	Endosulfan Sulfate	1.381	1.419	1.432	1.363	1.353	1.389	E6	2.48
20) A	Methoxychlor	7.649	7.922	7.859	7.376	7.028	7.567	E5	4.88
21) B	Endrin ketone	1.696	1.768	1.781	1.674	1.662	1.716	E6	3.19
22)	Toxaphene-1	9.717	9.719	9.814	9.889	9.661	9.760	E3	0.93
23)	Toxaphene-2	2.637	2.545	2.657	2.632	2.655	2.625	E4	1.76
24)	Toxaphene-3	2.887	2.790	2.847	2.875	2.840	2.848	E4	1.32
25)	Toxaphene-4	2.377	2.249	2.386	2.426	2.385	2.365	E4	2.84
26)	Toxaphene-5	3.267	3.126	3.290	3.334	3.336	3.270	E4	2.63
27) SA	Decachlorobiphenyl	1.346	1.406	1.378	1.295	1.258	1.337	E6	4.49

Signal #2 Calibration Files

3 =PD048234.D 1 =PD048230.D 2 =PD048232.D
 4 =PD048236.D 5 =PD048238.D

	Compound	3	1	2	4	5	Avg		%RSD
1) SA	Tetrachloro-m-xylene	2.095	2.146	2.140	1.982	1.818	2.036	E7	6.81
2) A	alpha-BHC	3.204	3.518	3.407	3.081	2.860	3.214	E7	8.12
3) MA	gamma-BHC (Lindane)	2.910	3.134	3.056	2.803	2.602	2.901	E7	7.26
4) MA	Heptachlor	2.907	3.158	3.132	2.764	2.504	2.893	E7	9.40
5) MB	Aldrin	2.821	3.115	2.892	2.622	2.468	2.784	E7	8.96
6) B	beta-BHC	1.306	1.345	1.406	1.228	1.145	1.286	E7	7.91
7) B	delta-BHC	3.091	3.329	3.273	2.923	2.785	3.080	E7	7.45
8) B	Heptachlor epoxide	2.565	2.937	2.769	2.373	2.192	2.567	E7	11.62
9) A	Endosulfan I	2.374	2.605	2.539	2.222	2.024	2.353	E7	10.05
10) B	trans-Chlordane	2.605	2.773	2.818	2.452	2.297	2.589	E7	8.44
11) B	cis-Chlordane	2.533	2.791	2.715	2.375	2.213	2.525	E7	9.44
12) B	4,4'-DDE	2.383	2.613	2.555	2.265	2.135	2.390	E7	8.30
13) MA	Dieldrin	2.412	2.726	2.560	2.284	2.085	2.413	E7	10.23
14) MA	Endrin	1.984	2.208	2.108	1.870	1.706	1.975	E7	9.98
15) B	Endosulfan II	2.090	2.302	2.204	1.938	1.803	2.067	E7	9.71
16) A	4,4'-DDD	1.893	2.022	1.996	1.803	1.670	1.877	E7	7.71
17) MA	4,4'-DDT	1.916	2.107	2.033	1.829	1.702	1.917	E7	8.40
18) B	Endrin aldehyde	1.760	2.011	1.880	1.635	1.501	1.757	E7	11.38
19) B	Endosulfan Sulfate	2.009	2.293	2.166	1.871	1.730	2.014	E7	11.16
20) A	Methoxychlor	8.531	9.901	9.302	7.762	6.844	8.468	E6	14.33

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Compound		3	1	2	4	5	Avg	%RSD	
21) B	Endrin ketone	1.921	2.094	2.051	1.804	1.682	1.911	E7	8.96
22)	Toxaphene-1	1.003	1.130	1.080	0.939	0.896	1.010	E5	9.58
23)	Toxaphene-2	1.385	1.515	1.442	1.251	1.184	1.355	E5	10.02
24)	Toxaphene-3	5.062	5.586	5.445	4.859	4.609	5.112	E5	7.91
25)	Toxaphene-4	3.001	3.347	3.247	2.868	2.722	3.037	E5	8.54
26)	Toxaphene-5	2.000	2.252	2.099	1.888	1.793	2.006	E5	8.93
27) SA	Decachlorobiphenyl	1.767	2.049	1.932	1.630	1.481	1.772	E7	12.85

(#) = Out of Range