

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD050924CLP-TCLP.M
 Title : GC Extractables
 Last Update : Sat May 11 02:23:31 2024
 Response Via : Initial Calibration

Calibration Files

3 =PD082725.D 1 =PD082721.D 2 =PD082723.D
 4 =PD082727.D 5 =PD082729.D 6 =PD082731.D

Compound		3	1	2	4	5	6	Avg	%RSD	
1) SA	Tetrachloro-m...	1.313	1.310	1.335	1.409	1.387	1.453	1.368	E6	4.24
2) A	alpha-BHC	2.134	1.970	2.089	2.473	2.596	2.865	2.354	E6	14.71
3) MA	gamma-BHC (Li...	2.098	1.950	2.056	2.362	2.461	2.658	2.264	E6	12.06
4) MA	Heptachlor	2.059	1.996	2.014	2.358	2.341	2.376	2.191	E6	8.46
5) MB	Aldrin	2.004	1.927	1.964	2.167	2.416	2.491	2.162	E6	11.19
6) B	beta-BHC	0.895	0.943	0.880	0.965	1.011	1.008	0.950	E6	5.82
7) B	delta-BHC	1.801	1.804	1.709	2.133	2.447	2.595	2.082	E6	17.90
8) B	Heptachlor ep...	1.891	1.844	1.878	1.974	2.105	2.173	1.978	E6	6.77
9) A	Endosulfan I	1.890	1.869	1.883	1.964	1.944	2.015	1.928	E6	2.94
10) B	trans-Chlordane	1.862	1.860	1.854	1.959	2.083	2.143	1.960	E6	6.43
11) B	cis-Chlordane	1.938	1.946	1.949	2.013	2.114	2.151	2.018	E6	4.60
12) B	4,4'-DDE	1.892	1.877	1.883	2.019	2.141	2.208	2.004	E6	7.20
13) MA	Dieldrin	2.013	1.919	1.956	2.138	2.172	2.296	2.082	E6	6.93
14) MA	Endrin	1.702	1.588	1.620	1.777	1.805	1.913	1.734	E6	7.03
15) B	Endosulfan II	1.673	1.912	1.782	1.737	1.777	1.787	1.778	E6	4.40
16) A	4,4'-DDD	1.465	1.316	1.371	1.540	1.585	1.695	1.495	E6	9.40
17) MA	4,4'-DDT	1.544	1.371	1.424	1.598	1.640	1.803	1.563	E6	9.97
18) B	Endrin aldehyde	1.200	1.231	1.246	1.286	1.315	1.337	1.269	E6	4.12
19) B	Endosulfan Su...	1.510	1.636	1.582	1.631	1.635	1.647	1.607	E6	3.27
20) A	Methoxychlor	8.519	8.393	8.258	8.198	8.059	8.519	8.324	E5	2.22
21) B	Endrin ketone	1.664	1.756	1.690	1.770	1.768	1.784	1.739	E6	2.84
22) A	Toxaphene-1	1.515	1.502	1.540	1.505	1.511	1.531	1.517	E4	0.98
23) A	Toxaphene-2	1.796	1.813	1.835	1.848	1.868	1.854	1.836	E4	1.45
24) A	Toxaphene-3	4.927	4.871	5.085	5.210	5.323	5.399	5.136	E4	4.14
25) A	Toxaphene-4	3.650	3.604	3.782	3.834	4.022	4.035	3.821	E4	4.74
26) A	Toxaphene-5	2.693	2.755	2.724	2.845	2.978	3.067	2.844	E4	5.28
27) SA	Decachlorobip...	1.876	1.993	1.915	1.791	1.808	1.803	1.864	E6	4.26

Signal #2 Calibration Files

3 =PD082725.D 1 =PD082721.D 2 =PD082723.D
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Compound		3	1	2	4	5	6	Avg	%RSD	
1) SA	Tetrachloro-m...	3.658	3.718	3.642	3.647	3.631	3.690	3.664	E6	0.90
2) A	alpha-BHC	5.596	5.299	5.359	5.721	5.883	6.059	5.653	E6	5.23
3) MA	gamma-BHC (Li...	5.118	4.914	4.936	5.218	5.343	5.479	5.168	E6	4.33
4) MA	Heptachlor	5.134	5.021	5.036	5.148	5.236	5.354	5.155	E6	2.44
5) MB	Aldrin	4.814	4.692	4.728	5.007	5.241	5.216	4.950	E6	4.89
6) B	beta-BHC	2.197	2.227	2.200	2.213	2.275	2.228	2.224	E6	1.28
7) B	delta-BHC	5.163	4.980	5.054	5.414	5.725	5.724	5.343	E6	6.17
8) B	Heptachlor ep...	4.489	4.445	4.466	4.587	4.727	4.593	4.551	E6	2.33
9) A	Endosulfan I	4.209	4.200	4.189	4.196	4.237	4.240	4.212	E6	0.51
10) B	trans-Chlordane	4.378	4.309	4.328	4.518	4.724	4.676	4.489	E6	4.01
11) B	cis-Chlordane	4.469	4.399	4.428	4.581	4.743	4.670	4.549	E6	3.06
12) B	4,4'-DDE	4.270	4.115	4.146	4.431	4.603	4.488	4.342	E6	4.52
13) MA	Dieldrin	4.700	4.492	4.590	4.723	4.784	4.723	4.668	E6	2.29
14) MA	Endrin	4.110	4.059	4.060	4.105	4.145	4.082	4.094	E6	0.81
15) B	Endosulfan II	3.816	3.837	3.788	3.824	3.937	3.781	3.831	E6	1.47
16) A	4,4'-DDD	3.488	3.336	3.421	3.523	3.614	3.610	3.499	E6	3.10
17) MA	4,4'-DDT	3.599	3.314	3.405	3.680	3.765	3.812	3.596	E6	5.54
18) B	Endrin aldehyde	2.817	2.815	2.779	2.857	2.901	2.836	2.834	E6	1.47
19) B	Endosulfan Su...	3.553	3.577	3.564	3.636	3.690	3.564	3.597	E6	1.51
20) A	Methoxychlor	1.841	1.943	1.886	1.727	1.601	1.457	1.742	E6	10.66
21) B	Endrin ketone	3.964	3.979	3.983	4.049	4.074	3.899	3.991	E6	1.57
22) A	Toxaphene-1	2.435	2.473	2.519	2.435	2.419	2.441	2.453	E4	1.49

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	Compound	3	1	2	4	5	6	Avg		%RSD
23)	Toxaphene-2	2.472	2.500	2.512	2.404	2.392	2.344	2.437	E4	2.76
24)	Toxaphene-3	8.992	8.367	8.673	9.240	9.300	9.313	8.981	E4	4.32
25)	Toxaphene-4	1.222	1.167	1.209	1.237	1.206	1.170	1.202	E5	2.32
26)	Toxaphene-5	4.343	4.082	4.361	4.640	4.483	4.509	4.403	E4	4.33
27) SA	Decachlorobip...	3.640	3.839	3.674	3.515	3.478	3.456	3.600	E6	4.06

(#) = Out of Range