

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD031924CLP-TCLP.M
 Title : GC Extractables
 Last Update : Tue Mar 19 06:19:33 2024
 Response Via : Initial Calibration

Calibration Files

3 =PD082186.D 1 =PD082182.D 2 =PD082184.D
 4 =PD082188.D 5 =PD082190.D 6 =PD082192.D

	Compound	3	1	2	4	5	6	Avg	%RSD
1) SA	Tetrachloro-m...	1.470	1.469	1.500	1.416	1.500	1.523	1.480	E6 2.52
2) A	alpha-BHC	2.462	2.282	2.407	2.463	2.801	2.971	2.565	E6 10.27
3) MA	gamma-BHC (Li...	2.368	2.203	2.326	2.362	2.625	2.718	2.434	E6 8.05
4) MA	Heptachlor	2.395	2.340	2.400	2.366	2.557	2.550	2.435	E6 3.88
5) MB	Aldrin	2.426	2.388	2.437	2.436	2.462	2.563	2.452	E6 2.42
6) B	beta-BHC	1.088	1.105	1.129	1.050	1.024	1.034	1.072	E6 3.93
7) B	delta-BHC	2.464	2.371	2.431	2.538	2.644	2.826	2.546	E6 6.54
8) B	Heptachlor ep...	2.297	2.362	2.358	2.279	2.256	2.321	2.312	E6 1.85
9) A	Endosulfan I	2.082	2.117	2.126	2.027	2.134	2.130	2.103	E6 1.98
10) B	trans-Chlordane	2.180	2.234	2.235	2.181	2.187	2.272	2.215	E6 1.70
11) B	cis-Chlordane	2.220	2.268	2.284	2.201	2.194	2.270	2.239	E6 1.75
12) B	4,4'-DDE	2.112	2.113	2.137	2.142	2.178	2.281	2.161	E6 2.96
13) MA	Dieldrin	2.134	2.078	2.120	2.147	2.315	2.361	2.192	E6 5.28
14) MA	Endrin	1.633	1.575	1.617	1.620	1.729	1.779	1.659	E6 4.70
15) B	Endosulfan II	1.791	1.890	1.847	1.778	1.782	1.837	1.821	E6 2.44
16) A	4,4'-DDD	1.518	1.432	1.488	1.533	1.639	1.686	1.550	E6 6.16
17) MA	4,4'-DDT	1.504	1.398	1.450	1.503	1.623	1.683	1.527	E6 7.00
18) B	Endrin aldehyde	1.348	1.408	1.403	1.331	1.319	1.345	1.359	E6 2.76
19) B	Endosulfan Su...	1.663	1.750	1.716	1.641	1.636	1.683	1.681	E6 2.66
20) A	Methoxychlor	7.800	7.883	7.918	7.501	7.780	7.703	7.764	E5 1.93
21) B	Endrin ketone	1.722	1.767	1.763	1.702	1.705	1.758	1.736	E6 1.73
22)	Toxaphene-1	0.974	1.060	0.946	0.953	0.970	1.012	0.986	E4 4.36
23)	Toxaphene-2	1.852	1.873	1.847	1.879	1.907	1.951	1.885	E4 2.07
24)	Toxaphene-3	4.763	4.762	4.702	4.842	5.107	5.245	4.903	E4 4.49
25)	Toxaphene-4	3.505	3.463	3.477	3.648	3.827	4.022	3.657	E4 6.17
26)	Toxaphene-5	2.461	2.422	2.468	2.616	2.675	2.827	2.578	E4 6.08
27) SA	Decachlorobip...	1.831	1.950	1.921	1.734	1.738	1.688	1.810	E6 5.95

Signal #2 Calibration Files

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	Compound	3	1	2	4	5	6	Avg	%RSD
1) SA	Tetrachloro-m...	2.232	2.263	2.250	2.167	2.245	2.230	2.231	E6 1.51
2) A	alpha-BHC	3.239	3.038	3.140	3.304	3.573	3.694	3.331	E6 7.62
3) MA	gamma-BHC (Li...	2.954	2.805	2.880	2.986	3.182	3.264	3.012	E6 5.88
4) MA	Heptachlor	2.806	2.792	2.775	2.789	2.924	2.945	2.839	E6 2.66
5) MB	Aldrin	2.923	2.911	2.923	2.935	2.957	3.086	2.956	E6 2.22
6) B	beta-BHC	1.385	1.413	1.435	1.342	1.316	1.323	1.369	E6 3.59
7) B	delta-BHC	3.134	3.045	3.088	3.181	3.250	3.400	3.183	E6 4.02
8) B	Heptachlor ep...	2.756	2.807	2.773	2.699	2.710	2.751	2.749	E6 1.46
9) A	Endosulfan I	2.386	2.390	2.405	2.416	2.518	2.531	2.441	E6 2.70
10) B	trans-Chlordane	2.710	2.748	2.701	2.669	2.706	2.798	2.722	E6 1.66
11) B	cis-Chlordane	2.786	2.849	2.795	2.719	2.740	2.813	2.784	E6 1.71
12) B	4,4'-DDE	2.554	2.501	2.502	2.562	2.603	2.661	2.564	E6 2.39
13) MA	Dieldrin	2.618	2.522	2.583	2.673	2.799	2.781	2.663	E6 4.14
14) MA	Endrin	2.124	2.061	2.096	2.123	2.234	2.227	2.144	E6 3.29
15) B	Endosulfan II	2.348	2.334	2.339	2.313	2.302	2.307	2.323	E6 0.81
16) A	4,4'-DDD	2.006	1.918	1.972	2.044	2.145	2.124	2.035	E6 4.32
17) MA	4,4'-DDT	2.030	1.866	1.940	2.070	2.206	2.212	2.054	E6 6.79
18) B	Endrin aldehyde	1.752	1.764	1.787	1.714	1.691	1.679	1.731	E6 2.48
19) B	Endosulfan Su...	2.256	2.240	2.233	2.225	2.212	2.209	2.229	E6 0.80
20) A	Methoxychlor	1.076	1.086	1.090	1.022	0.995	0.922	1.032	E6 6.39
21) B	Endrin ketone	2.499	2.458	2.498	2.469	2.439	2.423	2.464	E6 1.26
22)	Toxaphene-1	1.393	1.396	1.365	1.403	1.402	1.428	1.398	E4 1.46

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	Compound	3	1	2	4	5	6	Avg		%RSD
23)	Toxaphene-2	1.408	1.478	1.364	1.420	1.418	1.433	1.420	E4	2.61
24)	Toxaphene-3	5.045	4.225	4.535	5.277	5.499	5.648	5.038	E4	11.07
25)	Toxaphene-4	6.869	6.252	6.461	7.143	7.136	7.075	6.823	E4	5.57
26)	Toxaphene-5	2.780	2.460	2.576	2.895	2.862	2.961	2.756	E4	7.13
27) SA	Decachlorobip...	2.115	2.123	2.135	2.086	2.135	2.095	2.115	E6	0.97

(#) = Out of Range