

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD041124CLP-TCLP.M
 Title : GC Extractables
 Last Update : Wed Apr 10 06:17:48 2024
 Response Via : Initial Calibration

Calibration Files

3 =PD082362.D 1 =PD082358.D 2 =PD082360.D
 4 =PD082364.D 5 =PD082366.D 6 =PD082368.D

Compound	3	1	2	4	5	6	Avg	%RSD
1) SA Tetrachloro-m...	1.613	1.541	1.444	1.571	1.480	1.550	1.533 E6	4.01
2) A alpha-BHC	2.682	2.425	2.196	2.778	2.771	3.057	2.652 E6	11.37
3) MA gamma-BHC (Li...	2.565	2.354	2.179	2.631	2.681	2.874	2.547 E6	9.69
4) MA Heptachlor	2.643	2.562	2.750	2.605	2.688	2.703	2.658 E6	2.58
5) MB Aldrin	2.207	2.308	2.432	2.483	2.750	2.639	2.470 E6	8.18
6) B beta-BHC	1.087	1.074	1.045	1.109	1.078	1.093	1.081 E6	2.01
7) B delta-BHC	2.460	2.291	2.351	2.538	2.793	3.004	2.573 E6	10.68
8) B Heptachlor ep...	2.160	2.239	2.327	2.203	2.418	2.259	2.268 E6	4.08
9) A Endosulfan I	2.207	2.081	2.076	2.099	2.145	2.107	2.119 E6	2.33
10) B trans-Chlordane	2.042	2.099	2.066	2.143	2.318	2.236	2.151 E6	4.97
11) B cis-Chlordane	2.107	2.156	2.142	2.205	2.346	2.248	2.201 E6	3.94
12) B 4,4'-DDE	2.028	1.996	2.017	2.184	2.355	2.295	2.146 E6	7.23
13) MA Dieldrin	2.316	2.111	2.159	2.284	2.370	2.366	2.268 E6	4.79
14) MA Endrin	1.896	1.721	1.747	1.880	1.935	1.902	1.847 E6	4.85
15) B Endosulfan II	1.827	1.947	1.887	1.865	1.946	1.905	1.896 E6	2.47
16) A 4,4'-DDD	1.647	1.438	1.488	1.642	1.686	1.708	1.602 E6	6.95
17) MA 4,4'-DDT	1.666	1.481	1.571	1.706	1.748	1.765	1.656 E6	6.67
18) B Endrin aldehyde	1.352	1.342	1.384	1.402	1.449	1.411	1.390 E6	2.86
19) B Endosulfan Su...	1.641	1.664	1.663	1.712	1.786	1.738	1.701 E6	3.23
20) A Methoxychlor	8.759	8.666	8.824	8.613	8.365	8.115	8.557 E5	3.13
21) B Endrin ketone	1.722	1.725	1.758	1.783	1.900	1.830	1.786 E6	3.85
22) Toxaphene-1	1.566	1.601	1.565	1.589	1.570	1.560	1.575 E4	1.02
23) Toxaphene-2	1.802	1.855	1.739	1.910	1.907	1.951	1.861 E4	4.25
24) Toxaphene-3	5.068	4.919	4.972	5.396	5.502	5.541	5.233 E4	5.32
25) Toxaphene-4	3.765	3.696	3.666	4.022	4.076	4.166	3.899 E4	5.52
26) Toxaphene-5	2.684	2.677	2.626	2.946	2.824	2.961	2.786 E4	5.22
27) SA Decachlorobip...	1.978	2.095	2.077	1.875	1.832	1.749	1.934 E6	7.17

Signal #2 Calibration Files

3 =PD082362.D 1 =PD082358.D 2 =PD082360.D
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Compound	3	1	2	4	5	6	Avg	%RSD
1) SA Tetrachloro-m...	3.483	3.466	3.539	3.465	3.493	3.376	3.470 E6	1.55
2) A alpha-BHC	5.420	4.957	5.259	5.624	5.861	5.774	5.482 E6	6.20
3) MA gamma-BHC (Li...	4.979	4.536	4.877	5.134	5.304	5.204	5.005 E6	5.53
4) MA Heptachlor	4.831	4.582	4.796	4.902	5.019	4.860	4.832 E6	2.99
5) MB Aldrin	4.512	4.229	4.432	4.791	5.031	4.861	4.643 E6	6.48
6) B beta-BHC	2.100	2.040	2.125	2.149	2.201	2.103	2.120 E6	2.55
7) B delta-BHC	4.888	4.487	4.730	5.239	5.559	5.428	5.055 E6	8.32
8) B Heptachlor ep...	4.240	4.271	4.290	4.405	4.548	4.333	4.348 E6	2.61
9) A Endosulfan I	3.917	3.747	3.597	3.954	3.950	3.907	3.845 E6	3.73
10) B trans-Chlordane	3.996	3.797	3.965	4.233	4.448	4.325	4.127 E6	5.99
11) B cis-Chlordane	4.030	3.889	4.042	4.229	4.416	4.240	4.141 E6	4.57
12) B 4,4'-DDE	3.882	3.528	3.768	4.158	4.354	4.135	3.971 E6	7.58
13) MA Dieldrin	4.389	4.061	4.310	4.456	4.523	4.326	4.344 E6	3.69
14) MA Endrin	3.750	3.528	3.744	3.825	3.859	3.607	3.719 E6	3.43
15) B Endosulfan II	3.541	3.420	3.542	3.695	3.722	3.524	3.574 E6	3.19
16) A 4,4'-DDD	3.170	2.883	3.113	3.258	3.280	3.324	3.171 E6	5.07
17) MA 4,4'-DDT	3.383	3.002	3.300	3.541	3.634	3.464	3.387 E6	6.55
18) B Endrin aldehyde	2.706	2.596	2.733	2.804	2.812	2.654	2.717 E6	3.10
19) B Endosulfan Su...	3.394	3.174	3.385	3.541	3.560	3.371	3.404 E6	4.11
20) A Methoxychlor	1.776	1.780	1.800	1.692	1.549	1.358	1.659 E6	10.50
21) B Endrin ketone	3.763	3.586	3.732	3.942	4.010	3.742	3.796 E6	4.07
22) Toxaphene-1	2.123	2.011	2.079	2.201	2.207	2.203	2.137 E4	3.79

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	Compound	3	1	2	4	5	6	Avg		%RSD
23)	Toxaphene-2	2.301	2.199	2.318	2.327	2.264	2.205	2.269	E4	2.48
24)	Toxaphene-3	7.815	7.167	7.567	8.605	8.566	8.295	8.003	E4	7.26
25)	Toxaphene-4	1.077	1.007	1.084	1.128	1.112	1.056	1.077	E5	3.98
26)	Toxaphene-5	4.224	3.753	4.254	4.528	4.434	4.286	4.246	E4	6.32
27) SA	Decachlorobip...	3.321	3.394	3.400	3.256	3.251	3.114	3.289	E6	3.26

(#) = Out of Range