

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD011124CLP-TCLP.M
 Title : GC Extractables
 Last Update : Thu Jan 11 04:50:32 2024
 Response Via : Initial Calibration

Calibration Files

3 =PD080761.D 1 =PD080757.D 2 =PD080759.D
 4 =PD080763.D 5 =PD080765.D 6 =PD080767.D

Compound		3	1	2	4	5	6	Avg		%RSD
1) SA	Tetrachloro-m...	1.422	1.443	1.498	1.410	1.376	1.404	1.425	E6	2.95
2) A	alpha-BHC	2.340	2.233	2.378	2.447	2.543	2.700	2.440	E6	6.73
3) MA	gamma-BHC (Li...	2.234	2.165	2.324	2.307	2.394	2.524	2.325	E6	5.39
4) MA	Heptachlor	2.359	2.450	2.459	2.362	2.417	2.507	2.426	E6	2.39
5) MB	Aldrin	2.237	2.270	2.280	2.224	2.337	2.429	2.296	E6	3.32
6) B	beta-BHC	1.007	1.106	1.091	0.980	0.946	0.963	1.016	E6	6.68
7) B	delta-BHC	2.212	2.228	2.254	2.306	2.427	2.630	2.343	E6	6.85
8) B	Heptachlor ep...	2.192	2.247	2.249	2.083	2.165	2.256	2.199	E6	3.06
9) A	Endosulfan I	2.059	2.346	2.117	2.016	2.016	2.171	2.121	E6	5.93
10) B	trans-Chlordane	2.130	2.099	2.107	2.023	2.161	2.294	2.136	E6	4.23
11) B	cis-Chlordane	2.202	2.163	2.192	2.077	2.195	2.313	2.190	E6	3.47
12) B	4,4'-DDE	2.051	1.866	1.946	1.969	2.164	2.320	2.053	E6	8.08
13) MA	Dieldrin	2.157	2.365	2.157	2.187	2.248	2.451	2.261	E6	5.38
14) MA	Endrin	1.757	1.856	1.738	1.738	1.800	1.916	1.801	E6	4.02
15) B	Endosulfan II	1.851	2.025	1.985	1.815	1.821	1.880	1.896	E6	4.67
16) A	4,4'-DDD	1.626	1.675	1.611	1.636	1.683	1.762	1.665	E6	3.29
17) MA	4,4'-DDT	1.674	1.594	1.627	1.723	1.793	1.866	1.713	E6	6.02
18) B	Endrin aldehyde	1.418	1.464	1.499	1.391	1.382	1.424	1.430	E6	3.12
19) B	Endosulfan Su...	1.766	1.842	1.850	1.761	1.731	1.786	1.789	E6	2.65
20) A	Methoxychlor	9.237	9.540	9.038	9.040	9.012	8.994	9.144	E5	2.33
21) B	Endrin ketone	1.943	1.952	2.010	1.943	1.919	1.981	1.958	E6	1.66
22)	Toxaphene-1	1.441	1.555	1.505	1.442	1.563	1.504	1.502	E4	3.51
23)	Toxaphene-2	1.837	1.858	1.851	1.806	1.994	1.962	1.885	E4	3.99
24)	Toxaphene-3	5.152	5.036	5.070	5.232	5.514	5.788	5.299	E4	5.55
25)	Toxaphene-4	3.766	3.779	3.801	3.915	4.174	4.369	3.967	E4	6.28
26)	Toxaphene-5	2.884	2.783	2.740	2.966	3.206	3.316	2.982	E4	7.79
27) SA	Decachlorobip...	2.007	2.141	2.073	1.891	1.833	1.813	1.960	E6	6.86

Signal #2 Calibration Files

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Compound		3	1	2	4	5	6	Avg		%RSD
1) SA	Tetrachloro-m...	2.465	2.581	2.540	2.435	2.399	2.414	2.472	E6	2.96
2) A	alpha-BHC	4.032	3.947	4.009	4.143	4.231	4.322	4.114	E6	3.50
3) MA	gamma-BHC (Li...	3.769	3.709	3.773	3.829	3.895	3.964	3.823	E6	2.44
4) MA	Heptachlor	3.649	3.739	3.711	3.647	3.670	3.690	3.684	E6	0.98
5) MB	Aldrin	3.582	3.623	3.691	3.622	3.604	3.735	3.643	E6	1.59
6) B	beta-BHC	1.673	1.727	1.761	1.634	1.572	1.592	1.660	E6	4.50
7) B	delta-BHC	3.883	3.780	3.923	3.985	4.001	4.199	3.962	E6	3.56
8) B	Heptachlor ep...	3.371	3.529	3.509	3.367	3.312	3.394	3.414	E6	2.53
9) A	Endosulfan I	3.201	3.315	3.300	3.166	3.170	3.163	3.219	E6	2.17
10) B	trans-Chlordane	3.240	3.329	3.380	3.275	3.255	3.394	3.312	E6	1.98
11) B	cis-Chlordane	3.351	3.475	3.502	3.356	3.310	3.423	3.403	E6	2.24
12) B	4,4'-DDE	3.087	3.015	3.134	3.194	3.188	3.294	3.152	E6	3.06
13) MA	Dieldrin	3.554	3.488	3.549	3.582	3.609	3.571	3.559	E6	1.14
14) MA	Endrin	2.985	2.907	2.949	2.931	2.977	2.918	2.945	E6	1.07
15) B	Endosulfan II	2.839	2.818	2.905	2.884	2.836	2.869	2.859	E6	1.15
16) A	4,4'-DDD	2.742	2.701	2.743	2.750	2.773	2.760	2.745	E6	0.89
17) MA	4,4'-DDT	2.731	2.473	2.658	2.784	2.859	2.885	2.732	E6	5.54
18) B	Endrin aldehyde	2.221	2.325	2.339	2.208	2.149	2.155	2.233	E6	3.68
19) B	Endosulfan Su...	2.731	2.842	2.857	2.739	2.672	2.687	2.755	E6	2.82
20) A	Methoxychlor	1.451	1.489	1.491	1.366	1.287	1.185	1.378	E6	8.94
21) B	Endrin ketone	3.120	3.148	3.220	3.138	3.054	3.047	3.121	E6	2.07
22)	Toxaphene-1	1.762	1.718	1.869	1.724	1.752	1.765	1.765	E4	3.08
23)	Toxaphene-2	1.839	1.879	1.891	1.850	1.835	1.853	1.858	E4	1.20

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	Compound	3	1	2	4	5	6	Avg	%RSD
24)	Toxaphene-3	5.891	5.218	5.556	6.210	6.554	6.898	6.054 E4	10.34
25)	Toxaphene-4	8.327	7.739	8.109	8.608	8.817	8.802	8.400 E4	5.07
26)	Toxaphene-5	3.300	3.108	3.293	3.544	3.600	3.616	3.410 E4	6.05
27) SA	Decachlorobip...	2.731	2.944	2.847	2.598	2.566	2.531	2.703 E6	6.17

(#) = Out of Range