

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD072524CLP-TCLP.M
 Title : GC Extractables
 Last Update : Fri Jul 26 01:35:39 2024
 Response Via : Initial Calibration

Calibration Files

3 =PD084098.D 1 =PD084094.D 2 =PD084096.D
 4 =PD084100.D 5 =PD084103.D 6 =PD084104.D

Compound	3	1	2	4	5	6	Avg	%RSD
1) SA Tetrachloro-m...	9.278	8.701	9.196	9.084	9.345	9.046	9.108	E5 2.52
2) A alpha-BHC	1.669	1.540	1.616	1.764	1.880	2.045	1.752	E6 10.61
3) MA gamma-BHC (Li...	1.668	1.593	1.629	1.730	1.821	1.953	1.732	E6 7.78
4) MA Heptachlor	1.847	1.785	1.824	1.868	1.912	2.013	1.875	E6 4.25
5) MB Aldrin	1.862	1.825	1.862	1.911	1.964	2.082	1.918	E6 4.89
6) B beta-BHC	7.712	7.332	7.863	7.646	7.561	7.659	7.629	E5 2.31
7) B delta-BHC	1.875	2.060	1.959	1.952	2.039	2.215	2.017	E6 5.84
8) B Heptachlor ep...	1.723	1.586	1.694	1.743	1.821	1.877	1.741	E6 5.83
9) A Endosulfan I	1.742	1.720	1.748	1.739	1.739	1.792	1.747	E6 1.39
10) B trans-Chlordane	1.796	1.755	1.811	1.810	1.850	1.943	1.827	E6 3.52
11) B cis-Chlordane	1.838	1.819	1.861	1.853	1.877	1.948	1.866	E6 2.41
12) B 4,4'-DDE	1.843	1.802	1.845	1.882	1.931	2.028	1.888	E6 4.28
13) MA Dieldrin	1.877	1.785	1.831	1.931	1.987	2.081	1.915	E6 5.64
14) MA Endrin	1.573	1.509	1.544	1.609	1.648	1.722	1.601	E6 4.78
15) B Endosulfan II	1.733	1.775	1.777	1.745	1.763	1.826	1.770	E6 1.83
16) A 4,4'-DDD	1.325	1.240	1.282	1.371	1.425	1.514	1.359	E6 7.35
17) MA 4,4'-DDT	1.385	1.262	1.313	1.457	1.517	1.628	1.427	E6 9.46
18) B Endrin aldehyde	1.278	1.257	1.290	1.273	1.298	1.381	1.296	E6 3.39
19) B Endosulfan Su...	1.644	1.644	1.665	1.660	1.676	1.728	1.670	E6 1.86
20) A Methoxychlor	8.371	8.325	8.374	8.300	8.135	8.068	8.262	E5 1.57
21) B Endrin ketone	1.808	1.756	1.807	1.843	1.868	1.931	1.836	E6 3.27
22) Toxaphene-1	1.245	1.259	1.238	1.251	1.316	1.390	1.283	E4 4.62
23) Toxaphene-2	1.481	1.473	1.519	1.561	1.641	1.716	1.565	E4 6.15
24) Toxaphene-3	4.452	4.118	4.226	4.682	5.086	5.435	4.666	E4 10.96
25) Toxaphene-4	3.362	3.076	3.177	3.560	3.866	4.116	3.526	E4 11.46
26) Toxaphene-5	2.540	2.239	2.312	2.548	2.813	3.225	2.613	E4 13.84
27) SA Decachlorobip...	1.937	1.988	1.964	1.889	1.917	1.837	1.922	E6 2.82

Signal #2 Calibration Files

3 =PD084098.D 1 =PD084094.D 2 =PD084096.D
 4 =PD084100.D 5 =PD084103.D 6 =PD084104.D

Compound	3	1	2	4	5	6	Avg	%RSD
1) SA Tetrachloro-m...	5.412	5.509	5.469	5.237	5.265	4.917	5.302	E6 4.11
2) A alpha-BHC	8.650	8.392	8.532	8.653	8.572	8.494	8.549	E6 1.17
3) MA gamma-BHC (Li...	8.211	7.803	8.095	8.136	8.024	7.885	8.026	E6 1.94
4) MA Heptachlor	7.988	7.811	7.911	7.856	7.687	7.436	7.781	E6 2.53
5) MB Aldrin	8.088	8.110	8.186	8.114	8.037	7.933	8.078	E6 1.06
6) B beta-BHC	3.728	3.790	3.840	3.634	3.534	3.460	3.665	E6 4.05
7) B delta-BHC	8.724	8.588	8.763	8.835	8.772	8.721	8.734	E6 0.94
8) B Heptachlor ep...	7.483	7.534	7.665	7.397	7.169	6.945	7.365	E6 3.58
9) A Endosulfan I	6.631	6.637	6.652	6.489	6.293	6.105	6.468	E6 3.47
10) B trans-Chlordane	7.302	7.253	7.424	7.293	7.160	7.107	7.256	E6 1.55
11) B cis-Chlordane	7.427	7.513	7.605	7.395	7.219	7.137	7.383	E6 2.39
12) B 4,4'-DDE	7.067	7.098	7.168	7.065	6.889	6.728	7.003	E6 2.32
13) MA Dieldrin	7.303	7.132	7.309	7.159	6.937	6.657	7.083	E6 3.52
14) MA Endrin	6.195	6.149	6.227	6.067	5.863	5.545	6.008	E6 4.35
15) B Endosulfan II	6.157	6.276	6.349	6.058	5.778	5.516	6.022	E6 5.29
16) A 4,4'-DDD	5.447	5.270	5.387	5.395	5.285	5.138	5.320	E6 2.11
17) MA 4,4'-DDT	5.379	4.832	5.125	5.479	5.484	5.418	5.286	E6 4.89
18) B Endrin aldehyde	4.589	4.679	4.705	4.478	4.339	4.256	4.508	E6 4.06
19) B Endosulfan Su...	5.918	5.995	6.061	5.818	5.557	5.266	5.769	E6 5.25
20) A Methoxychlor	2.677	2.816	2.778	2.469	2.215	1.947	2.484	E6 13.89
21) B Endrin ketone	6.421	6.401	6.539	6.329	6.026	5.710	6.238	E6 4.98
22) Toxaphene-1	3.668	3.513	3.556	3.618	3.732	3.664	3.625	E4 2.21

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD072524CLP-TCLP.M
 Title : GC Extractables
 Last Update : Fri Jul 26 01:35:39 2024
 Response Via : Initial Calibration

Calibration Files

3	=PD084098.D	1	=PD084094.D	2	=PD084096.D
4	=PD084100.D	5	=PD084103.D	6	=PD084104.D

	Compound	3	1	2	4	5	6	Avg		%RSD
23)	Toxaphene-2	3.607	3.573	3.621	3.508	3.636	3.498	3.574	E4	1.65
24)	Toxaphene-3	1.232	1.046	1.123	1.280	1.321	1.291	1.215	E5	8.91
25)	Toxaphene-4	1.717	1.580	1.652	1.726	1.767	1.658	1.683	E5	3.97
26)	Toxaphene-5	1.147	1.078	1.135	1.184	1.193	1.157	1.149	E5	3.57
27) SA	Decachlorobip...	5.913	6.364	6.136	5.600	5.535	5.151	5.783	E6	7.63

(#) = Out of Range