

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD101123CLP-TCLP.M
 Title : GC Extractables
 Last Update : Wed Oct 11 05:55:02 2023
 Response Via : Initial Calibration

Calibration Files

3 =PD078804.D 1 =PD078800.D 2 =PD078802.D
 4 =PD078806.D 5 =PD078808.D 6 =PD078810.D

Compound		3	1	2	4	5	6	Avg	%RSD
1) SA	Tetrachloro-m...	1.520	1.602	1.597	1.479	1.466	1.424	1.515 E6	4.80
2) A	alpha-BHC	2.554	2.511	2.588	2.623	2.734	2.749	2.626 E6	3.68
3) MA	gamma-BHC (Li...	2.438	2.434	2.486	2.440	2.521	2.511	2.472 E6	1.58
4) MA	Heptachlor	2.640	2.689	2.697	2.553	2.693	2.495	2.628 E6	3.24
5) MB	Aldrin	2.478	2.652	2.575	2.455	2.454	2.441	2.509 E6	3.39
6) B	beta-BHC	1.130	1.291	1.226	1.080	1.038	1.006	1.128 E6	9.83
7) B	delta-BHC	2.622	2.673	2.673	2.665	2.734	2.934	2.717 E6	4.13
8) B	Heptachlor ep...	2.319	2.572	2.441	2.257	2.218	2.183	2.332 E6	6.38
9) A	Endosulfan I	2.088	2.226	2.211	2.019	1.996	1.920	2.076 E6	5.90
10) B	trans-Chlordane	2.215	2.430	2.329	2.184	2.166	2.167	2.249 E6	4.80
11) B	cis-Chlordane	2.264	2.487	2.384	2.208	2.175	2.155	2.279 E6	5.74
12) B	4,4'-DDE	2.073	2.106	2.101	2.099	2.127	2.147	2.109 E6	1.20
13) MA	Dieldrin	2.221	2.233	2.283	2.225	2.273	2.219	2.243 E6	1.26
14) MA	Endrin	1.807	1.814	1.850	1.798	1.825	1.803	1.816 E6	1.04
15) B	Endosulfan II	1.934	2.111	2.023	1.896	1.869	1.865	1.950 E6	5.04
16) A	4,4'-DDD	1.626	1.601	1.669	1.633	1.668	1.648	1.641 E6	1.62
17) MA	4,4'-DDT	1.730	1.693	1.770	1.732	1.762	1.745	1.739 E6	1.59
18) B	Endrin aldehyde	1.427	1.506	1.499	1.436	1.455	1.400	1.454 E6	2.86
19) B	Endosulfan Su...	1.896	2.073	1.991	1.851	1.821	1.794	1.904 E6	5.65
20) A	Methoxychlor	9.331	9.959	9.815	9.084	8.885	8.494	9.261 E5	6.03
21) B	Endrin ketone	2.051	2.220	2.141	2.000	1.975	1.931	2.053 E6	5.30
22)	Toxaphene-1	1.613	1.857	1.742	1.569	1.525	1.563	1.645 E4	7.79
23)	Toxaphene-2	2.018	2.153	2.077	1.952	1.918	2.009	2.021 E4	4.21
24)	Toxaphene-3	5.742	5.928	5.861	5.628	5.706	5.867	5.788 E4	1.98
25)	Toxaphene-4	4.264	4.373	4.323	4.253	4.373	4.494	4.347 E4	2.04
26)	Toxaphene-5	3.243	3.256	3.280	3.301	3.315	3.435	3.305 E4	2.09
27) SA	Decachlorobip...	1.723	1.894	1.835	1.629	1.594	1.566	1.707 E6	7.88

Signal #2 Calibration Files

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Compound		3	1	2	4	5	6	Avg	%RSD
1) SA	Tetrachloro-m...	1.926	2.021	2.038	1.917	1.919	1.887	1.951 E6	3.20
2) A	alpha-BHC	2.697	2.601	2.721	2.838	2.986	3.004	2.808 E6	5.82
3) MA	gamma-BHC (Li...	2.497	2.393	2.504	2.583	2.696	2.716	2.565 E6	4.87
4) MA	Heptachlor	2.423	2.393	2.470	2.473	2.536	2.522	2.470 E6	2.23
5) MB	Aldrin	2.515	2.493	2.506	2.565	2.622	2.599	2.550 E6	2.09
6) B	beta-BHC	1.256	1.345	1.294	1.220	1.196	1.161	1.245 E6	5.39
7) B	delta-BHC	2.696	2.608	2.637	2.789	2.902	2.923	2.759 E6	4.86
8) B	Heptachlor ep...	2.350	2.464	2.424	2.340	2.335	2.296	2.368 E6	2.65
9) A	Endosulfan I	1.972	2.011	2.055	1.932	1.947	1.923	1.973 E6	2.58
10) B	trans-Chlordane	2.194	2.309	2.274	2.209	2.221	2.226	2.239 E6	1.96
11) B	cis-Chlordane	2.273	2.420	2.361	2.264	2.260	2.249	2.304 E6	3.02
12) B	4,4'-DDE	1.960	1.946	1.959	2.021	2.064	2.055	2.001 E6	2.63
13) MA	Dieldrin	2.099	2.043	2.151	2.129	2.176	2.139	2.123 E6	2.19
14) MA	Endrin	1.733	1.714	1.783	1.733	1.747	1.723	1.739 E6	1.40
15) B	Endosulfan II	1.689	1.769	1.725	1.661	1.649	1.597	1.682 E6	3.59
16) A	4,4'-DDD	1.478	1.470	1.513	1.485	1.502	1.493	1.490 E6	1.07
17) MA	4,4'-DDT	1.424	1.449	1.470	1.420	1.432	1.431	1.438 E6	1.30
18) B	Endrin aldehyde	1.243	1.325	1.295	1.227	1.231	1.166	1.248 E6	4.47
19) B	Endosulfan Su...	1.557	1.702	1.623	1.497	1.457	1.395	1.539 E6	7.30
20) A	Methoxychlor	7.804	8.725	8.446	7.307	6.693	6.091	7.511 E5	13.53
21) B	Endrin ketone	1.805	1.949	1.895	1.722	1.658	1.563	1.765 E6	8.27
22)	Toxaphene-1	1.157	1.285	1.204	1.123	1.095	1.116	1.163 E4	6.06
23)	Toxaphene-2	1.069	1.126	1.099	1.046	1.057	1.076	1.079 E4	2.72

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	Compound	3	1	2	4	5	6	Avg	%RSD
24)	Toxaphene-3	3.153	3.129	3.168	3.205	3.321	3.427	3.234 E4	3.60
25)	Toxaphene-4	4.454	4.662	4.552	4.450	4.521	4.573	4.535 E4	1.76
26)	Toxaphene-5	1.949	1.890	1.958	1.918	1.990	2.038	1.957 E4	2.68
27) SA	Decachlorobip...	1.383	1.546	1.459	1.309	1.234	1.181	1.352 E6	10.19

(#) = Out of Range