

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR050721CLP.M
 Title : GC EXTRACTABLES
 Last Update : Sat May 08 06:36:02 2021
 Response Via : Initial Calibration

Calibration Files

400 =PR050171.D 1600 =PR050173.D 800 =PR050172.D
 200 =PR050170.D 100 =PR050169.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.393	3.399	3.320	3.443	3.347	3.381	E6	1.41
2) SA	Decachlorobiphenyl	5.334	5.228	5.337	5.603	5.808	5.462	E6	4.36
3) L1	AR-1016-1	1.829	1.749	1.742	1.910	1.932	1.833	E5	4.81
4) L1	AR-1016-2	2.600	2.528	2.566	2.660	2.680	2.607	E5	2.44
5) L1	AR-1016-3	1.581	1.468	1.504	1.667	1.713	1.587	E5	6.56
6) L1	AR-1016-4	1.339	1.268	1.289	1.368	1.419	1.336	E5	4.54
7) L1	AR-1016-5	1.384	1.290	1.329	1.456	1.472	1.386	E5	5.67
8) L2	AR-1221-1	4.416	4.192	4.286	4.681	4.803	4.476	E4	5.80
9) L2	AR-1221-2	3.261	2.977	3.081	3.432	3.591	3.268	E4	7.67
10) L2	AR-1221-3	1.083	1.021	1.039	1.188	1.198	1.106	E5	7.50
11) L3	AR-1232-1	0.940	0.742	0.870	0.971	1.139	0.932	E5	15.56
12) L3	AR-1232-2	5.737	4.694	5.331	5.880	6.395	5.607	E4	11.36
13) L3	AR-1232-3	1.222	1.053	1.142	1.225	1.380	1.204	E5	10.03
14) L3	AR-1232-4	6.185	5.357	5.927	6.308	6.877	6.131	E4	9.05
15) L3	AR-1232-5	4.907	4.012	4.548	5.054	5.406	4.785	E4	11.09
16) L4	AR-1242-1	1.722	1.582	1.700	1.837	1.876	1.743	E5	6.69
17) L4	AR-1242-2	2.427	2.331	2.435	2.528	2.622	2.469	E5	4.48
18) L4	AR-1242-3	1.497	1.369	1.465	1.608	1.653	1.518	E5	7.49
19) L4	AR-1242-4	1.267	1.186	1.264	1.327	1.388	1.286	E5	5.89
20) L4	AR-1242-5	1.575	1.477	1.571	1.675	1.709	1.602	E5	5.76
21) L5	AR-1248-1	1.196	1.115	1.137	1.256	1.384	1.218	E5	8.86
22) L5	AR-1248-2	1.799	1.625	1.704	1.908	2.119	1.831	E5	10.51
23) L5	AR-1248-3	2.091	1.937	2.016	2.197	2.354	2.119	E5	7.67
24) L5	AR-1248-4	2.596	2.466	2.542	2.719	2.896	2.644	E5	6.37
25) L5	AR-1248-5	2.525	2.376	2.469	2.616	2.785	2.554	E5	6.09
26) L6	AR-1254-1	3.686	3.443	3.722	3.674	4.013	3.708	E5	5.48
27) L6	AR-1254-2	5.915	5.573	5.946	5.906	6.342	5.937	E5	4.60
28) L6	AR-1254-3	6.678	6.403	6.767	6.594	7.002	6.689	E5	3.30
29) L6	AR-1254-4	5.065	4.852	5.083	5.035	5.316	5.070	E5	3.26
30) L6	AR-1254-5	5.465	5.261	5.476	5.386	5.732	5.464	E5	3.16
31) L7	AR-1260-1	2.572	2.495	2.600	2.741	2.779	2.638	E5	4.52
32) L7	AR-1260-2	3.162	3.102	3.171	3.345	3.341	3.224	E5	3.46
33) L7	AR-1260-3	2.408	2.334	2.418	2.586	2.563	2.462	E5	4.39
34) L7	AR-1260-4	2.881	2.794	2.866	3.043	3.059	2.928	E5	3.98
35) L7	AR-1260-5	5.945	6.086	6.089	6.119	5.958	6.040	E5	1.35
36) L8	AR-1262-1	4.849	4.773	4.900	5.021	5.163	4.941	E5	3.11
37) L8	AR-1262-2	9.023	9.202	9.322	9.096	9.108	9.150	E5	1.26
38) L8	AR-1262-3	5.939	5.840	5.931	6.181	6.314	6.041	E5	3.28
39) L8	AR-1262-4	4.353	4.254	4.349	4.590	4.687	4.447	E5	4.12
40) L8	AR-1262-5	3.214	3.095	3.166	3.291	3.385	3.230	E5	3.47
41) L9	AR-1268-1	1.135	1.084	1.145	1.106	1.162	1.126	E6	2.78
42) L9	AR-1268-2	1.024	0.989	1.038	0.999	1.053	1.021	E6	2.59
43) L9	AR-1268-3	8.713	8.465	8.836	8.486	8.986	8.697	E5	2.58
44) L9	AR-1268-4	3.782	3.599	3.730	3.792	4.090	3.799	E5	4.75
45) L9	AR-1268-5	3.014	2.869	3.037	2.903	2.958	2.956	E6	2.41

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.938	5.054	4.900	4.851	4.621	4.873	E6	3.27
2) SA	Decachlorobiphenyl	6.449	6.448	6.604	6.752	6.827	6.616	E6	2.61
3) L1	AR-1016-1	2.003	1.937	2.012	2.076	2.108	2.027	E5	3.30
4) L1	AR-1016-2	2.918	2.837	2.834	2.971	2.970	2.906	E5	2.34
5) L1	AR-1016-3	1.545	1.482	1.509	1.600	1.614	1.550	E5	3.67

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.177	1.083	1.130	1.260	1.303	1.191	E5	7.61
7)	L1 AR-1016-5	1.621	1.515	1.570	1.718	1.754	1.636	E5	6.10
8)	L2 AR-1221-1	5.747	5.678	5.696	6.316	5.943	5.876	E4	4.56
9)	L2 AR-1221-2	4.159	3.958	4.006	4.504	4.388	4.203	E4	5.65
10)	L2 AR-1221-3	1.400	1.399	1.381	1.505	1.518	1.441	E5	4.54
11)	L3 AR-1232-1	1.216	1.000	1.130	1.231	1.449	1.205	E5	13.65
12)	L3 AR-1232-2	1.309	1.167	1.263	1.320	1.479	1.308	E5	8.67
13)	L3 AR-1232-3	6.985	6.061	6.626	7.100	7.876	6.930	E4	9.61
14)	L3 AR-1232-4	6.101	5.094	5.660	6.378	7.119	6.070	E4	12.53
15)	L3 AR-1232-5	6.900	5.816	6.409	7.192	7.897	6.843	E4	11.50
16)	L4 AR-1242-1	1.823	1.746	1.841	1.928	1.952	1.858	E5	4.49
17)	L4 AR-1242-2	2.666	2.558	2.687	2.756	2.781	2.690	E5	3.25
18)	L4 AR-1242-3	1.429	1.348	1.424	1.504	1.534	1.448	E5	5.06
19)	L4 AR-1242-4	1.364	1.240	1.331	1.471	1.537	1.388	E5	8.42
20)	L4 AR-1242-5	1.941	1.832	1.939	2.066	2.115	1.979	E5	5.69
21)	L5 AR-1248-1	1.281	1.211	1.231	1.338	1.453	1.303	E5	7.47
22)	L5 AR-1248-2	1.752	1.621	1.684	1.868	2.048	1.795	E5	9.38
23)	L5 AR-1248-3	1.876	1.738	1.802	1.993	2.183	1.918	E5	9.16
24)	L5 AR-1248-4	2.328	2.191	2.265	2.445	2.642	2.374	E5	7.43
25)	L5 AR-1248-5	2.582	2.452	2.557	2.679	2.844	2.623	E5	5.64
26)	L6 AR-1254-1	5.562	5.173	5.557	5.538	5.864	5.539	E5	4.43
27)	L6 AR-1254-2	4.901	4.522	4.821	4.899	5.248	4.878	E5	5.30
28)	L6 AR-1254-3	8.850	8.194	8.748	8.711	9.183	8.737	E5	4.08
29)	L6 AR-1254-4	5.643	5.300	5.604	5.575	5.806	5.586	E5	3.27
30)	L6 AR-1254-5	8.201	7.672	8.045	8.096	8.518	8.107	E5	3.76
31)	L7 AR-1260-1	3.252	3.120	3.263	3.455	3.544	3.327	E5	5.12
32)	L7 AR-1260-2	4.053	3.903	4.088	4.286	4.366	4.139	E5	4.51
33)	L7 AR-1260-3	3.871	3.797	3.939	4.063	4.099	3.954	E5	3.22
34)	L7 AR-1260-4	3.383	3.305	3.432	3.555	3.601	3.455	E5	3.54
35)	L7 AR-1260-5	8.565	8.487	8.831	8.784	8.672	8.668	E5	1.66
36)	L8 AR-1262-1	3.222	3.136	3.231	3.402	3.451	3.288	E5	4.03
37)	L8 AR-1262-2	1.223	1.168	1.226	1.256	1.237	1.222	E6	2.68
38)	L8 AR-1262-3	4.380	4.299	4.443	4.615	4.723	4.492	E5	3.87
39)	L8 AR-1262-4	8.855	8.655	8.954	9.107	9.072	8.929	E5	2.04
40)	L8 AR-1262-5	4.052	3.964	4.052	4.181	4.224	4.094	E5	2.59
41)	L9 AR-1268-1	1.477	1.335	1.451	1.456	1.484	1.441	E6	4.21
42)	L9 AR-1268-2	1.372	1.259	1.357	1.347	1.357	1.339	E6	3.38
43)	L9 AR-1268-3	1.143	1.061	1.135	1.125	1.137	1.120	E6	3.01
44)	L9 AR-1268-4	4.836	4.600	4.790	4.814	4.932	4.795	E5	2.53
45)	L9 AR-1268-5	3.767	3.312	3.652	3.738	3.715	3.637	E6	5.12

(#) = Out of Range