

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR040621CLP.M
 Title : GC EXTRACTABLES
 Last Update : Wed Apr 07 06:22:57 2021
 Response Via : Initial Calibration

Calibration Files

400 =PR049830.D 1600 =PR049832.D 800 =PR049831.D
 200 =PR049829.D 100 =PR049828.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	4.321	4.183	4.266	4.616	4.857	4.449	E6	6.31
2)	SA	Decachlorobiphenyl	6.616	6.069	6.393	6.821	7.099	6.600	E6	5.98
3)	L1	AR-1016-1	2.090	1.885	1.987	2.218	2.428	2.122	E5	9.94
4)	L1	AR-1016-2	2.947	2.746	2.892	3.123	3.342	3.010	E5	7.62
5)	L1	AR-1016-3	1.781	1.575	1.688	1.929	2.100	1.814	E5	11.33
6)	L1	AR-1016-4	1.494	1.346	1.437	1.600	1.709	1.517	E5	9.31
7)	L1	AR-1016-5	1.525	1.339	1.437	1.627	1.759	1.537	E5	10.65
8)	L2	AR-1221-1	5.495	4.752	5.067	5.910	6.363	5.517	E4	11.66
9)	L2	AR-1221-2	3.962	3.347	3.616	4.325	4.819	4.013	E4	14.48
10)	L2	AR-1221-3	1.307	1.145	1.211	1.431	1.606	1.340	E5	13.72
11)	L3	AR-1232-1	1.061	0.893	0.962	1.163	1.234	1.063	E5	13.16
12)	L3	AR-1232-2	6.158	5.247	5.631	6.621	6.659	6.063	E4	10.19
13)	L3	AR-1232-3	1.262	1.133	1.160	1.323	1.394	1.254	E5	8.70
14)	L3	AR-1232-4	6.285	5.563	5.857	6.777	6.952	6.287	E4	9.38
15)	L3	AR-1232-5	5.008	4.202	4.526	5.512	5.632	4.976	E4	12.39
16)	L4	AR-1242-1	1.899	1.716	1.827	2.015	2.093	1.910	E5	7.81
17)	L4	AR-1242-2	2.704	2.473	2.657	2.771	2.791	2.679	E5	4.73
18)	L4	AR-1242-3	1.637	1.434	1.562	1.724	1.797	1.631	E5	8.66
19)	L4	AR-1242-4	1.366	1.222	1.324	1.421	1.464	1.359	E5	6.86
20)	L4	AR-1242-5	1.583	1.410	1.536	1.654	1.736	1.584	E5	7.77
21)	L5	AR-1248-1	1.292	1.112	1.200	1.348	1.460	1.282	E5	10.42
22)	L5	AR-1248-2	1.846	1.580	1.719	1.973	2.120	1.848	E5	11.42
23)	L5	AR-1248-3	2.094	1.847	1.976	2.203	2.324	2.089	E5	8.94
24)	L5	AR-1248-4	2.489	2.274	2.404	2.630	2.724	2.504	E5	7.14
25)	L5	AR-1248-5	2.419	2.202	2.323	2.526	2.636	2.421	E5	7.00
26)	L6	AR-1254-1	3.456	3.157	3.332	3.640	3.907	3.499	E5	8.25
27)	L6	AR-1254-2	5.513	5.077	5.340	5.759	6.098	5.558	E5	7.04
28)	L6	AR-1254-3	6.231	5.890	6.121	6.406	6.680	6.265	E5	4.75
29)	L6	AR-1254-4	4.759	4.470	4.670	4.935	5.193	4.805	E5	5.69
30)	L6	AR-1254-5	5.289	5.001	5.216	5.497	5.726	5.346	E5	5.17
31)	L7	AR-1260-1	2.844	2.609	2.738	2.946	3.081	2.844	E5	6.41
32)	L7	AR-1260-2	3.504	3.251	3.410	3.601	3.777	3.509	E5	5.63
33)	L7	AR-1260-3	2.744	2.530	2.655	2.834	2.923	2.737	E5	5.59
34)	L7	AR-1260-4	3.248	3.032	3.177	3.334	3.429	3.244	E5	4.67
35)	L7	AR-1260-5	6.852	6.577	6.825	6.809	6.850	6.783	E5	1.71
36)	L8	AR-1262-1	4.962	4.443	4.695	5.094	5.349	4.908	E5	7.16
37)	L8	AR-1262-2	9.633	8.871	9.308	9.606	9.802	9.444	E5	3.88
38)	L8	AR-1262-3	6.281	5.657	5.979	6.486	6.812	6.243	E5	7.16
39)	L8	AR-1262-4	4.650	4.147	4.396	4.820	5.064	4.615	E5	7.76
40)	L8	AR-1262-5	3.398	3.031	3.216	3.522	3.688	3.371	E5	7.62
41)	L9	AR-1268-1	1.011	0.983	1.029	1.071	1.054	1.030	E6	3.36
42)	L9	AR-1268-2	9.172	9.011	9.331	9.726	9.591	9.366	E5	3.14
43)	L9	AR-1268-3	7.804	7.692	7.948	8.301	8.199	7.989	E5	3.22
44)	L9	AR-1268-4	3.427	3.242	3.398	3.705	3.759	3.506	E5	6.23
45)	L9	AR-1268-5	2.741	2.633	2.777	2.846	2.761	2.752	E6	2.81

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	7.230	7.029	7.186	7.612	7.842	7.380	E6	4.55
2) SA	Decachlorobiphenyl	8.455	7.822	8.261	8.556	8.691	8.357	E6	4.04
3) L1	AR-1016-1	2.673	2.461	2.615	2.813	3.004	2.713	E5	7.59
4) L1	AR-1016-2	3.972	3.698	3.862	4.094	4.255	3.976	E5	5.36
5) L1	AR-1016-3	2.075	1.903	2.003	2.178	2.297	2.091	E5	7.30

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Compound			400	1600	800	200	100	Avg	%RSD	

6)	L1	AR-1016-4	1.605	1.412	1.516	1.724	1.871	1.626	E5	10.99
7)	L1	AR-1016-5	2.150	1.931	2.053	2.267	2.425	2.165	E5	8.81
8)	L2	AR-1221-1	7.932	7.149	7.455	8.723	9.459	8.144	E4	11.61
9)	L2	AR-1221-2	5.693	4.992	5.287	6.295	6.796	5.813	E4	12.65
10)	L2	AR-1221-3	1.921	1.760	1.820	2.066	2.255	1.965	E5	10.15
11)	L3	AR-1232-1	1.538	1.362	1.428	1.646	1.723	1.539	E5	9.71
12)	L3	AR-1232-2	1.623	1.512	1.561	1.687	1.768	1.630	E5	6.21
13)	L3	AR-1232-3	8.630	7.774	8.075	9.120	9.411	8.602	E4	7.98
14)	L3	AR-1232-4	7.518	6.457	6.880	8.137	8.548	7.508	E4	11.49
15)	L3	AR-1232-5	8.393	7.339	7.744	9.046	9.538	8.412	E4	10.74
16)	L4	AR-1242-1	2.447	2.246	2.392	2.512	2.564	2.432	E5	5.05
17)	L4	AR-1242-2	3.559	3.333	3.507	3.624	3.626	3.530	E5	3.42
18)	L4	AR-1242-3	1.880	1.722	1.828	1.936	1.977	1.869	E5	5.33
19)	L4	AR-1242-4	1.762	1.561	1.686	1.841	1.955	1.761	E5	8.50
20)	L4	AR-1242-5	2.374	2.166	2.325	2.452	2.585	2.381	E5	6.50
21)	L5	AR-1248-1	1.688	1.510	1.593	1.738	1.835	1.673	E5	7.54
22)	L5	AR-1248-2	2.251	1.986	2.129	2.368	2.505	2.248	E5	8.99
23)	L5	AR-1248-3	2.389	2.118	2.267	2.517	2.655	2.389	E5	8.77
24)	L5	AR-1248-4	2.948	2.652	2.824	3.065	3.212	2.940	E5	7.34
25)	L5	AR-1248-5	3.055	2.805	2.969	3.178	3.282	3.058	E5	6.04
26)	L6	AR-1254-1	6.569	5.974	6.342	6.780	7.053	6.544	E5	6.31
27)	L6	AR-1254-2	5.620	5.111	5.416	5.825	6.144	5.623	E5	6.99
28)	L6	AR-1254-3	0.991	0.906	0.962	1.009	1.052	0.984	E6	5.56
29)	L6	AR-1254-4	6.035	5.571	5.896	6.221	6.485	6.041	E5	5.68
30)	L6	AR-1254-5	8.700	8.093	8.532	8.956	9.290	8.714	E5	5.16
31)	L7	AR-1260-1	4.053	3.689	3.923	4.155	4.329	4.030	E5	5.99
32)	L7	AR-1260-2	4.958	4.514	4.813	5.039	5.240	4.913	E5	5.52
33)	L7	AR-1260-3	4.753	4.400	4.644	4.807	4.929	4.707	E5	4.24
34)	L7	AR-1260-4	4.064	3.753	3.967	4.115	4.215	4.023	E5	4.35
35)	L7	AR-1260-5	1.022	0.943	1.004	1.017	1.012	0.999	E6	3.23
36)	L8	AR-1262-1	3.620	3.231	3.417	3.701	3.859	3.566	E5	6.89
37)	L8	AR-1262-2	1.351	1.183	1.284	1.356	1.371	1.309	E6	5.97
38)	L8	AR-1262-3	4.956	4.396	4.710	5.060	5.284	4.881	E5	6.98
39)	L8	AR-1262-4	0.982	0.878	0.942	0.992	1.010	0.961	E6	5.45
40)	L8	AR-1262-5	4.371	3.941	4.188	4.479	4.659	4.328	E5	6.36
41)	L9	AR-1268-1	1.364	1.270	1.365	1.448	1.410	1.371	E6	4.85
42)	L9	AR-1268-2	1.269	1.198	1.278	1.337	1.293	1.275	E6	3.96
43)	L9	AR-1268-3	1.050	1.009	1.069	1.109	1.080	1.063	E6	3.51
44)	L9	AR-1268-4	4.416	4.266	4.468	4.761	4.774	4.537	E5	4.91
45)	L9	AR-1268-5	3.501	3.131	3.447	3.686	3.562	3.466	E6	5.98

(#) = Out of Range