

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ061219CLP.M
 Title : GC EXTRACTABLES
 Last Update : Thu Jun 13 05:59:16 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ040789.D 1600 =PQ040791.D 800 =PQ040790.D
 200 =PQ040788.D 100 =PQ040787.D

Compound		400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	4.177	4.466	3.362	3.800	3.893	3.940 E6	10.53
2) SA	Decachlorobiphenyl	8.133	7.655	7.476	8.083	8.262	7.922 E6	4.27
3) L1	AR-1016-1	1.762	1.743	1.385	1.618	1.707	1.643 E5	9.42
4) L1	AR-1016-2	2.696	2.677	2.161	2.484	2.586	2.521 E5	8.66
5) L1	AR-1016-3	1.609	1.641	1.303	1.447	1.503	1.501 E5	9.01
6) L1	AR-1016-4	1.349	1.374	1.075	1.203	1.276	1.255 E5	9.63
7) L1	AR-1016-5	1.351	1.305	1.082	1.266	1.282	1.257 E5	8.21
8) L2	AR-1221-1					3.136	3.136 E4	0.00
9) L2	AR-1221-2					2.311	2.311 E4	0.00
10) L2	AR-1221-3					8.585	8.585 E4	0.00
11) L3	AR-1232-1	8.220	8.273	7.326	8.730	7.700	8.050 E4	6.77
12) L3	AR-1232-2	4.806	4.572	4.049	5.021	4.390	4.567 E4	8.21
13) L3	AR-1232-3	1.067	1.016	0.920	1.109	0.987	1.020 E5	7.15
14) L3	AR-1232-4	4.903	4.940	4.409	5.456	5.088	4.959 E4	7.61
15) L3	AR-1232-5	3.365	3.631	3.212	3.644	3.023	3.375 E4	7.96
16) L4	AR-1242-1	1.153	1.051	1.069	1.038	1.231	1.109 E5	7.39
17) L4	AR-1242-2	1.857	1.678	1.753	1.634	1.902	1.765 E5	6.46
18) L4	AR-1242-3	1.115	1.070	1.078	1.002	1.173	1.087 E5	5.77
19) L4	AR-1242-4	8.977	8.689	8.527	8.024	9.756	8.794 E4	7.27
20) L4	AR-1242-5	1.111	1.033	1.102	1.029	1.182	1.091 E5	5.79
21) L5	AR-1248-1	9.762	9.382	9.648	9.765	8.431	9.398 E4	5.98
22) L5	AR-1248-2	1.466	1.386	1.429	1.422	1.181	1.377 E5	8.21
23) L5	AR-1248-3	1.688	1.630	1.655	1.741	1.511	1.645 E5	5.21
24) L5	AR-1248-4	1.985	1.935	1.938	2.075	1.840	1.955 E5	4.37
25) L5	AR-1248-5	1.928	1.937	1.867	2.015	1.801	1.910 E5	4.20
26) L6	AR-1254-1	2.041	1.935	1.953	2.177	2.358	2.093 E5	8.44
27) L6	AR-1254-2	3.313	3.134	3.144	3.494	3.797	3.376 E5	8.21
28) L6	AR-1254-3	3.640	3.512	3.471	3.699	4.063	3.677 E5	6.38
29) L6	AR-1254-4	2.704	2.587	2.561	2.799	2.911	2.712 E5	5.39
30) L6	AR-1254-5	3.011	2.967	2.916	3.036	3.204	3.027 E5	3.60
31) L7	AR-1260-1	2.715	2.633	2.245	2.594	2.688	2.575 E5	7.39
32) L7	AR-1260-2	3.539	3.456	2.952	3.350	3.510	3.361 E5	7.14
33) L7	AR-1260-3	3.012	2.925	2.546	2.881	3.050	2.883 E5	6.94
34) L7	AR-1260-4	3.146	3.121	2.751	2.974	3.096	3.018 E5	5.41
35) L7	AR-1260-5	7.164	7.255	6.331	6.722	6.734	6.841 E5	5.47
36) L8	AR-1262-1	1.671	1.591	1.574	1.670	1.612	1.624 E5	2.77
37) L8	AR-1262-2	7.415	7.164	7.106	7.545	7.530	7.352 E5	2.79
38) L8	AR-1262-3	5.279	4.958	5.003	5.423	5.416	5.216 E5	4.27
39) L8	AR-1262-4	4.432	4.334	4.345	4.550	4.381	4.409 E5	2.00
40) L8	AR-1262-5	2.844	2.831	2.901	2.970	2.965	2.902 E5	2.25
41) L9	AR-1268-1	1.015	0.910	1.026	1.069	1.065	1.017 E6	6.33
42) L9	AR-1268-2	1.020	0.894	0.999	1.009	0.991	0.983 E6	5.17
43) L9	AR-1268-3	8.665	7.826	8.717	8.814	9.012	8.607 E5	5.30
44) L9	AR-1268-4	3.292	3.094	3.410	3.544	3.244	3.317 E5	5.13
45) L9	AR-1268-5	2.960	2.742	2.973	2.947	2.911	2.907 E6	3.26

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	4.065	4.222	3.219	3.527	3.757	3.758 E6	10.75
2) SA	Decachlorobiphenyl	2.853	2.521	2.525	2.959	3.141	2.800 E6	9.74
3) L1	AR-1016-1	2.052	1.974	1.588	1.942	2.078	1.927 E5	10.23
4) L1	AR-1016-2	2.974	2.904	2.333	2.795	2.979	2.797 E5	9.65
5) L1	AR-1016-3	1.635	1.568	1.283	1.530	1.611	1.525 E5	9.27

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.333	1.237	1.042	1.277	1.375	1.253	E5	10.28
7)	L1 AR-1016-5	1.814	1.713	1.414	1.708	1.800	1.690	E5	9.56
8)	L2 AR-1221-1					4.003	4.003	E4	0.00
9)	L2 AR-1221-2					2.284	2.284	E4	0.00
10)	L2 AR-1221-3					9.190	9.190	E4	0.00
11)	L3 AR-1232-1	9.064	8.552	7.863	9.231	8.518	8.646	E4	6.22
12)	L3 AR-1232-2	1.198	1.110	1.036	1.142	1.096	1.116	E5	5.32
13)	L3 AR-1232-3	6.422	5.951	5.581	6.602	5.875	6.086	E4	6.86
14)	L3 AR-1232-4	5.884	5.423	5.199	5.084	5.708	5.459	E4	6.16
15)	L3 AR-1232-5	6.590	6.085	5.837	6.655	6.737	6.381	E4	6.22
16)	L4 AR-1242-1	1.363	1.195	1.246	1.240	1.647	1.338	E5	13.73
17)	L4 AR-1242-2	2.042	1.803	1.861	1.894	2.404	2.001	E5	12.10
18)	L4 AR-1242-3	1.120	0.981	1.029	1.032	1.328	1.098	E5	12.59
19)	L4 AR-1242-4	1.153	0.993	1.062	1.079	1.357	1.129	E5	12.37
20)	L4 AR-1242-5	1.512	1.457	1.510	1.436	1.779	1.539	E5	8.98
21)	L5 AR-1248-1	1.161	1.097	1.150	1.182	1.060	1.130	E5	4.42
22)	L5 AR-1248-2	1.738	1.611	1.681	1.817	1.661	1.702	E5	4.63
23)	L5 AR-1248-3	1.802	1.691	1.767	1.856	1.697	1.763	E5	3.97
24)	L5 AR-1248-4	2.254	2.127	2.184	2.335	2.136	2.207	E5	3.96
25)	L5 AR-1248-5	2.362	2.231	2.291	2.464	2.301	2.330	E5	3.78
26)	L6 AR-1254-1	3.778	3.527	3.564	4.074	4.637	3.916	E5	11.70
27)	L6 AR-1254-2	3.458	3.219	3.252	3.735	4.244	3.582	E5	11.82
28)	L6 AR-1254-3	5.944	5.703	5.692	6.276	6.817	6.086	E5	7.76
29)	L6 AR-1254-4	3.679	3.450	3.462	3.888	4.126	3.721	E5	7.77
30)	L6 AR-1254-5	5.065	4.708	4.701	5.138	5.351	4.992	E5	5.67
31)	L7 AR-1260-1	3.835	3.764	3.161	3.632	3.907	3.660	E5	8.10
32)	L7 AR-1260-2	4.971	5.004	4.161	4.705	4.939	4.756	E5	7.41
33)	L7 AR-1260-3	4.306	4.294	3.640	4.067	4.278	4.117	E5	6.90
34)	L7 AR-1260-4	3.298	3.231	2.834	3.149	3.308	3.164	E5	6.17
35)	L7 AR-1260-5	7.741	7.755	6.857	7.264	7.241	7.372	E5	5.15
36)	L8 AR-1262-1	2.176	2.042	2.070	2.327	2.336	2.190	E5	6.32
37)	L8 AR-1262-2	8.035	7.710	7.734	8.269	8.084	7.966	E5	3.01
38)	L8 AR-1262-3	2.922	2.726	2.750	3.111	3.189	2.940	E5	7.08
39)	L8 AR-1262-4	4.938	4.809	4.719	5.171	5.226	4.973	E5	4.45
40)	L8 AR-1262-5	1.804	1.616	1.673	1.884	1.931	1.782	E5	7.56
41)	L9 AR-1268-1	8.815	7.886	8.840	9.250	9.414	8.841	E5	6.71
42)	L9 AR-1268-2	7.728	7.033	7.789	8.245	8.087	7.776	E5	6.00
43)	L9 AR-1268-3	5.953	5.257	5.902	6.263	6.518	5.979	E5	7.93
44)	L9 AR-1268-4	2.067	1.770	2.047	2.278	2.208	2.074	E5	9.43
45)	L9 AR-1268-5	1.238	1.136	1.259	1.274	1.324	1.246	E6	5.56

(#) = Out of Range