

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ100819CLP.M
 Title : GC EXTRACTABLES
 Last Update : Thu Oct 10 02:55:10 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ044092.D 1600 =PQ044094.D 800 =PQ044093.D
 200 =PQ044091.D 100 =PQ044090.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.281	3.612	3.850	4.000	3.696	3.888	E6	6.82
2) SA	Decachlorobiphenyl	5.488	4.932	5.283	5.549	5.535	5.358	E6	4.87
3) L1	AR-1016-1	1.238	0.990	1.097	1.208	1.141	1.135	E5	8.63
4) L1	AR-1016-2	1.756	1.439	1.564	1.685	1.623	1.613	E5	7.50
5) L1	AR-1016-3	1.105	0.871	0.974	1.080	1.061	1.018	E5	9.42
6) L1	AR-1016-4	8.859	7.106	7.887	8.645	8.816	8.263	E4	9.15
7) L1	AR-1016-5	8.316	6.687	7.422	7.898	7.494	7.564	E4	8.02
8) L2	AR-1221-1	3.714	3.632	4.133	4.505	4.175	4.032	E4	8.91
9) L2	AR-1221-2	2.626	2.583	2.916	3.273	3.174	2.915	E4	10.70
10) L2	AR-1221-3	0.894	0.864	0.978	1.102	1.026	0.973	E5	9.94
11) L3	AR-1232-1	8.618	7.122	8.597	8.635	8.986	8.392	E4	8.67
12) L3	AR-1232-2	4.010	3.515	3.950	3.990	3.958	3.884	E4	5.36
13) L3	AR-1232-3	8.085	6.592	7.777	7.816	8.088	7.672	E4	8.09
14) L3	AR-1232-4	4.103	3.315	3.935	3.829	3.785	3.793	E4	7.76
15) L3	AR-1232-5	3.075	2.409	2.894	2.948	2.771	2.820	E4	9.01
16) L4	AR-1242-1	1.047	0.858	0.984	0.918	1.074	0.976	E5	9.16
17) L4	AR-1242-2	1.497	1.238	1.405	1.294	1.520	1.391	E5	8.87
18) L4	AR-1242-3	9.542	7.624	8.855	8.452	9.964	8.887	E4	10.33
19) L4	AR-1242-4	7.604	6.232	7.135	6.754	7.989	7.143	E4	9.67
20) L4	AR-1242-5	8.273	6.671	7.716	7.112	8.241	7.602	E4	9.25
21) L5	AR-1248-1	7.530	7.469	5.313	7.629	8.748	7.338	E4	17.00
22) L5	AR-1248-2	1.009	0.971	0.717	1.054	1.202	0.991	E5	17.80
23) L5	AR-1248-3	1.098	1.076	0.789	1.136	1.301	1.080	E5	17.13
24) L5	AR-1248-4	1.278	1.256	0.929	1.321	1.512	1.259	E5	16.71
25) L5	AR-1248-5	1.242	1.211	0.889	1.264	1.448	1.211	E5	16.71
26) L6	AR-1254-1	1.330	1.073	1.279	1.438	1.607	1.346	E5	14.67
27) L6	AR-1254-2	2.111	1.722	2.044	2.271	2.532	2.136	E5	13.94
28) L6	AR-1254-3	2.435	2.050	2.377	2.593	2.847	2.460	E5	11.90
29) L6	AR-1254-4	2.000	1.677	1.935	2.105	2.311	2.006	E5	11.61
30) L6	AR-1254-5	2.391	2.030	2.317	2.522	2.706	2.393	E5	10.49
31) L7	AR-1260-1	1.586	1.299	1.438	1.574	1.630	1.505	E5	9.01
32) L7	AR-1260-2	2.058	1.713	1.878	2.061	2.130	1.968	E5	8.66
33) L7	AR-1260-3	1.707	1.438	1.570	1.667	1.635	1.603	E5	6.54
34) L7	AR-1260-4	2.105	1.825	1.969	1.997	1.867	1.953	E5	5.68
35) L7	AR-1260-5	4.747	4.332	4.576	4.615	4.588	4.572	E5	3.29
36) L8	AR-1262-1	1.113	0.984	0.987	1.148	1.199	1.086	E5	8.92
37) L8	AR-1262-2	5.853	5.507	5.386	5.956	6.092	5.759	E5	5.22
38) L8	AR-1262-3	4.226	3.791	3.849	4.363	4.514	4.149	E5	7.66
39) L8	AR-1262-4	3.218	2.905	2.939	3.293	3.396	3.150	E5	6.92
40) L8	AR-1262-5	2.566	2.341	2.392	2.680	2.730	2.542	E5	6.75
41) L9	AR-1268-1	7.018	7.051	6.869	7.568	7.248	7.151	E5	3.77
42) L9	AR-1268-2	6.661	6.724	6.576	7.195	6.822	6.796	E5	3.54
43) L9	AR-1268-3	5.645	5.645	5.516	6.094	5.798	5.740	E5	3.86
44) L9	AR-1268-4	2.854	2.732	2.772	3.095	2.953	2.881	E5	5.08
45) L9	AR-1268-5	2.134	2.167	2.153	2.248	2.167	2.174	E6	2.01

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.934	4.398	4.584	4.503	3.900	4.464	E6	8.38
2) SA	Decachlorobiphenyl	6.137	5.864	6.090	5.977	5.839	5.981	E6	2.21
3) L1	AR-1016-1	1.479	1.281	1.350	1.403	1.345	1.372	E5	5.39
4) L1	AR-1016-2	2.370	2.046	2.180	2.222	2.255	2.214	E5	5.32
5) L1	AR-1016-3	1.142	0.989	1.059	1.077	0.952	1.044	E5	7.18

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.018	0.844	0.918	0.971	0.922	0.935	E5	6.97
7)	L1 AR-1016-5	1.313	1.105	1.189	1.260	1.248	1.223	E5	6.50
8)	L2 AR-1221-1	3.914	4.036	4.437	4.400	4.440	4.245	E4	5.92
9)	L2 AR-1221-2	2.879	2.714	2.974	3.247	2.881	2.939	E4	6.66
10)	L2 AR-1221-3	0.980	0.964	1.082	1.155	1.069	1.050	E5	7.48
11)	L3 AR-1232-1	9.396	7.992	9.390	9.608	9.885	9.254	E4	7.93
12)	L3 AR-1232-2	1.024	0.979	1.096	1.084	1.090	1.055	E5	4.86
13)	L3 AR-1232-3	4.957	4.477	5.100	5.006	5.169	4.942	E4	5.52
14)	L3 AR-1232-4	4.776	4.188	4.825	4.911	4.882	4.716	E4	6.36
15)	L3 AR-1232-5	5.429	4.690	5.360	5.978	5.875	5.466	E4	9.34
16)	L4 AR-1242-1	1.266	1.117	1.219	1.074	1.250	1.185	E5	7.18
17)	L4 AR-1242-2	1.993	1.791	1.947	1.717	1.985	1.887	E5	6.63
18)	L4 AR-1242-3	9.863	8.719	9.572	8.347	9.743	9.249	E4	7.29
19)	L4 AR-1242-4	1.043	0.897	0.995	0.912	1.068	0.983	E5	7.79
20)	L4 AR-1242-5	1.355	1.182	1.298	1.172	1.363	1.274	E5	7.22
21)	L5 AR-1248-1	0.905	0.962	0.666	0.924	1.071	0.906	E5	16.43
22)	L5 AR-1248-2	1.386	1.404	1.031	1.430	1.680	1.386	E5	16.70
23)	L5 AR-1248-3	1.425	1.445	1.065	1.451	1.685	1.414	E5	15.70
24)	L5 AR-1248-4	1.727	1.782	1.301	1.773	2.005	1.718	E5	14.92
25)	L5 AR-1248-5	1.671	1.770	1.298	1.707	1.925	1.674	E5	13.84
26)	L6 AR-1254-1	2.918	2.545	2.932	2.989	3.199	2.917	E5	8.10
27)	L6 AR-1254-2	2.597	2.250	2.594	2.677	2.936	2.611	E5	9.39
28)	L6 AR-1254-3	4.369	3.917	4.423	4.494	4.643	4.369	E5	6.24
29)	L6 AR-1254-4	2.702	2.424	2.716	2.759	2.830	2.686	E5	5.75
30)	L6 AR-1254-5	4.086	3.655	4.077	4.063	4.112	3.999	E5	4.83
31)	L7 AR-1260-1	2.634	2.280	2.429	2.480	2.333	2.431	E5	5.67
32)	L7 AR-1260-2	3.213	2.873	3.011	3.134	2.861	3.019	E5	5.17
33)	L7 AR-1260-3	3.000	2.705	2.848	2.882	2.636	2.814	E5	5.15
34)	L7 AR-1260-4	2.657	2.419	2.536	2.519	2.447	2.516	E5	3.69
35)	L7 AR-1260-5	6.792	6.465	6.706	6.200	5.883	6.409	E5	5.83
36)	L8 AR-1262-1	2.006	1.872	1.796	2.049	2.034	1.951	E5	5.72
37)	L8 AR-1262-2	8.134	7.975	7.591	8.142	7.717	7.912	E5	3.15
38)	L8 AR-1262-3	3.175	3.049	2.961	3.258	3.414	3.171	E5	5.59
39)	L8 AR-1262-4	6.177	6.096	5.880	6.251	6.068	6.094	E5	2.29
40)	L8 AR-1262-5	2.827	2.792	2.733	2.912	2.756	2.804	E5	2.51
41)	L9 AR-1268-1	9.589	9.927	9.560	9.903	9.246	9.645	E5	2.91
42)	L9 AR-1268-2	9.016	9.492	9.230	9.211	8.520	9.094	E5	3.99
43)	L9 AR-1268-3	7.525	7.850	7.566	7.829	7.105	7.575	E5	3.98
44)	L9 AR-1268-4	3.252	3.292	3.246	3.415	3.145	3.270	E5	2.99
45)	L9 AR-1268-5	2.614	2.687	2.661	2.611	2.450	2.605	E6	3.53

(#) = Out of Range