

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ022619CLP.M
 Title : GC EXTRACTABLES
 Last Update : Tue Feb 26 04:57:52 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ037511.D 1600 =PQ037513.D 800 =PQ037512.D
 200 =PQ037510.D 100 =PQ037509.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	6.026	5.796	5.753	5.439	5.429	5.688	E6	4.47
2) SA	Decachlorobiphenyl	5.090	4.803	4.880	5.301	5.180	5.051	E6	4.10
3) L1	AR-1016-1	2.886	3.007	2.927	2.769	2.863	2.890	E5	3.01
4) L1	AR-1016-2	4.452	4.724	4.584	4.276	4.307	4.469	E5	4.22
5) L1	AR-1016-3	2.622	2.747	2.703	2.504	2.566	2.628	E5	3.76
6) L1	AR-1016-4	2.173	2.307	2.248	2.093	2.172	2.199	E5	3.72
7) L1	AR-1016-5	2.119	2.262	2.210	2.070	2.087	2.150	E5	3.85
8) L2	AR-1221-1	6.398	5.445	6.114	6.728	6.646	6.266	E4	8.26
9) L2	AR-1221-2	4.473	3.766	4.240	4.687	4.851	4.404	E4	9.62
10) L2	AR-1221-3	1.608	1.348	1.525	1.559	1.645	1.537	E5	7.48
11) L3	AR-1232-1	1.092	1.089	1.130	1.207	1.187	1.141	E5	4.73
12) L3	AR-1232-2	5.940	5.796	5.910	5.793	5.792	5.846	E4	1.25
13) L3	AR-1232-3	1.238	1.174	1.238	1.274	1.321	1.249	E5	4.33
14) L3	AR-1232-4	6.084	5.918	5.992	6.340	7.618	6.390	E4	11.02
15) L3	AR-1232-5	4.450	4.272	4.399	4.665	5.018	4.561	E4	6.41
16) L4	AR-1242-1	1.614	1.307	1.632	1.753	1.896	1.640	E5	13.28
17) L4	AR-1242-2	2.457	2.059	2.550	2.643	2.894	2.520	E5	12.11
18) L4	AR-1242-3	1.468	1.197	1.524	1.584	1.790	1.513	E5	14.18
19) L4	AR-1242-4	1.200	1.003	1.270	1.313	1.508	1.259	E5	14.56
20) L4	AR-1242-5	1.324	1.124	1.408	1.421	1.662	1.388	E5	13.96
21) L5	AR-1248-1	1.262	1.192	1.119	1.215	1.097	1.177	E5	5.79
22) L5	AR-1248-2	1.831	1.698	1.581	1.837	1.632	1.716	E5	6.73
23) L5	AR-1248-3	2.065	1.962	1.781	2.068	1.838	1.943	E5	6.72
24) L5	AR-1248-4	2.409	2.271	2.055	2.459	2.175	2.274	E5	7.31
25) L5	AR-1248-5	2.303	2.171	1.956	2.318	2.051	2.160	E5	7.28
26) L6	AR-1254-1	2.073	2.031	2.151	2.218	2.116	2.118	E5	3.39
27) L6	AR-1254-2	3.250	3.278	3.387	3.496	3.357	3.353	E5	2.90
28) L6	AR-1254-3	3.298	3.579	3.517	3.515	3.444	3.471	E5	3.11
29) L6	AR-1254-4	2.663	2.789	2.741	2.839	2.805	2.768	E5	2.47
30) L6	AR-1254-5	2.597	2.894	2.717	2.784	2.826	2.764	E5	4.09
31) L7	AR-1260-1	4.202	4.862	4.799	4.221	4.133	4.443	E5	8.00
32) L7	AR-1260-2	5.438	6.372	6.220	5.510	5.371	5.782	E5	8.21
33) L7	AR-1260-3	4.196	4.904	4.785	4.296	4.156	4.467	E5	7.85
34) L7	AR-1260-4	4.123	4.799	4.654	4.221	4.103	4.380	E5	7.39
35) L7	AR-1260-5	0.957	1.106	1.060	0.971	0.917	1.002	E6	7.78
36) L8	AR-1262-1	4.032	3.448	3.794	4.295	4.403	3.994	E5	9.68
37) L8	AR-1262-2	6.952	6.168	6.730	7.340	7.447	6.927	E5	7.42
38) L8	AR-1262-3	3.001	2.567	2.849	3.236	3.317	2.994	E5	10.11
39) L8	AR-1262-4	3.542	3.030	3.362	3.737	3.898	3.514	E5	9.60
40) L8	AR-1262-5	2.412	2.075	2.271	2.571	2.595	2.385	E5	9.11
41) L9	AR-1268-1	1.341	1.261	1.299	1.380	1.422	1.341	E6	4.73
42) L9	AR-1268-2	1.226	1.167	1.194	1.270	1.303	1.232	E6	4.46
43) L9	AR-1268-3	1.095	1.038	1.062	1.130	1.154	1.096	E6	4.32
44) L9	AR-1268-4	3.979	3.667	3.853	4.146	4.297	3.989	E5	6.16
45) L9	AR-1268-5	3.246	3.105	3.240	3.290	3.373	3.251	E6	2.99

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.779	2.755	2.683	2.588	2.365	2.634	E6	6.36
2) SA	Decachlorobiphenyl	2.335	2.169	2.205	2.432	2.460	2.320	E6	5.63
3) L1	AR-1016-1	1.560	1.574	1.525	1.499	1.556	1.543	E5	1.96
4) L1	AR-1016-2	2.402	2.499	2.447	2.275	2.380	2.400	E5	3.50
5) L1	AR-1016-3	1.211	1.261	1.226	1.180	1.211	1.218	E5	2.41

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	9.276	9.292	9.258	9.165	9.705	9.339	E4	2.25
7)	L1 AR-1016-5	1.235	1.289	1.269	1.200	1.270	1.253	E5	2.83
8)	L2 AR-1221-1	3.584	2.909	3.338	3.403	3.779	3.403	E4	9.55
9)	L2 AR-1221-2	2.599	2.018	2.287	2.494	2.595	2.398	E4	10.32
10)	L2 AR-1221-3	8.940	7.068	8.113	8.798	9.363	8.457	E4	10.61
11)	L3 AR-1232-1	6.001	5.631	6.034	6.548	6.737	6.190	E4	7.22
12)	L3 AR-1232-2	6.868	6.664	6.756	7.091	6.977	6.871	E4	2.47
13)	L3 AR-1232-3	3.455	3.316	3.378	3.581	3.681	3.482	E4	4.27
14)	L3 AR-1232-4	3.058	2.859	2.989	3.190	2.647	2.949	E4	7.02
15)	L3 AR-1232-5	3.359	3.167	3.228	3.391	3.847	3.398	E4	7.86
16)	L4 AR-1242-1	0.887	0.718	0.880	0.945	1.061	0.898	E5	13.82
17)	L4 AR-1242-2	1.342	1.115	1.364	1.427	1.570	1.364	E5	12.11
18)	L4 AR-1242-3	6.813	5.639	7.074	7.368	8.371	7.053	E4	13.99
19)	L4 AR-1242-4	6.648	5.343	6.734	7.288	8.294	6.861	E4	15.63
20)	L4 AR-1242-5	0.862	0.729	0.906	0.859	1.014	0.874	E5	11.71
21)	L5 AR-1248-1	7.143	6.553	6.182	6.878	6.598	6.671	E4	5.42
22)	L5 AR-1248-2	9.598	8.839	8.331	9.533	8.901	9.040	E4	5.85
23)	L5 AR-1248-3	9.794	9.088	8.519	9.741	9.005	9.229	E4	5.82
24)	L5 AR-1248-4	1.205	1.133	1.042	1.201	1.093	1.135	E5	6.17
25)	L5 AR-1248-5	1.198	1.133	1.033	1.216	0.910	1.098	E5	11.60
26)	L6 AR-1254-1	1.632	1.591	1.697	1.721	1.649	1.658	E5	3.11
27)	L6 AR-1254-2	1.389	1.367	1.440	1.482	1.442	1.424	E5	3.21
28)	L6 AR-1254-3	2.215	2.329	2.316	2.319	2.229	2.282	E5	2.41
29)	L6 AR-1254-4	1.673	1.701	1.707	1.756	1.750	1.717	E5	2.04
30)	L6 AR-1254-5	1.870	1.978	1.893	1.948	1.992	1.936	E5	2.73
31)	L7 AR-1260-1	2.395	2.732	2.679	2.425	2.446	2.535	E5	6.22
32)	L7 AR-1260-2	2.899	3.327	3.255	2.923	2.964	3.074	E5	6.56
33)	L7 AR-1260-3	2.676	3.130	3.047	2.673	2.673	2.840	E5	8.06
34)	L7 AR-1260-4	2.076	2.368	2.304	2.133	2.123	2.201	E5	5.79
35)	L7 AR-1260-5	5.102	5.742	5.564	5.114	4.877	5.280	E5	6.80
36)	L8 AR-1262-1	2.126	1.846	1.979	2.229	2.284	2.093	E5	8.60
37)	L8 AR-1262-2	3.755	3.381	3.609	3.845	3.933	3.705	E5	5.86
38)	L8 AR-1262-3	1.477	1.226	1.331	1.605	1.668	1.462	E5	12.61
39)	L8 AR-1262-4	2.662	2.377	2.558	2.811	2.927	2.667	E5	8.05
40)	L8 AR-1262-5	1.167	1.021	1.108	1.255	1.290	1.168	E5	9.36
41)	L9 AR-1268-1	6.567	6.078	6.302	6.782	7.023	6.550	E5	5.72
42)	L9 AR-1268-2	5.982	5.618	5.790	6.179	6.333	5.980	E5	4.81
43)	L9 AR-1268-3	4.982	4.680	4.816	5.119	5.296	4.979	E5	4.88
44)	L9 AR-1268-4	1.947	1.800	1.873	2.029	2.152	1.960	E5	6.98
45)	L9 AR-1268-5	1.546	1.448	1.521	1.571	1.609	1.539	E6	3.92

(#) = Out of Range