

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ081619CLP.M
 Title : GC EXTRACTABLES
 Last Update : Sat Aug 17 05:57:22 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ042501.D 1600 =PQ042503.D 800 =PQ042502.D
 200 =PQ042500.D 100 =PQ042499.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.622	1.386	1.336	1.529	1.167	1.408	E6	12.52
2) SA	Decachlorobiphenyl	8.260	7.318	7.506	8.112	7.649	7.769	E6	5.17
3) L1	AR-1016-1	8.642	7.046	7.053	8.495	8.072	7.862	E4	9.80
4) L1	AR-1016-2	1.219	1.017	1.016	1.146	0.866	1.053	E5	12.89
5) L1	AR-1016-3	7.522	6.563	6.575	7.047	5.389	6.619	E4	11.98
6) L1	AR-1016-4	6.342	5.441	5.530	5.623	4.714	5.530	E4	10.48
7) L1	AR-1016-5	6.445	5.386	5.346	5.915	4.753	5.569	E4	11.49
8) L2	AR-1221-1	1.742	1.880	1.833	1.647	1.514	1.723	E4	8.52
9) L2	AR-1221-2	1.299	1.359	1.322	1.465	1.465	1.382	E4	5.70
10) L2	AR-1221-3	4.462	4.748	4.746	5.049	4.099	4.621	E4	7.75
11) L3	AR-1232-1	4.749	4.445	4.818	5.629	5.079	4.944	E4	8.99
12) L3	AR-1232-2	2.848	2.620	2.877	3.245	2.883	2.895	E4	7.73
13) L3	AR-1232-3	6.695	6.313	6.928	7.451	6.134	6.704	E4	7.78
14) L3	AR-1232-4	3.438	3.303	3.704	4.081	3.675	3.640	E4	8.17
15) L3	AR-1232-5	2.240	2.116	2.344	2.595	2.251	2.309	E4	7.75
16) L4	AR-1242-1	8.280	7.425	7.763	7.973	9.333	8.155	E4	8.93
17) L4	AR-1242-2	1.210	1.105	1.123	1.190	1.274	1.180	E5	5.80
18) L4	AR-1242-3	7.550	6.979	7.118	7.288	8.098	7.407	E4	5.96
19) L4	AR-1242-4	6.203	5.916	6.019	6.215	6.770	6.225	E4	5.31
20) L4	AR-1242-5	9.165	8.309	8.533	8.963	9.550	8.904	E4	5.56
21) L5	AR-1248-1	6.526	5.722	5.894	6.343	7.289	6.355	E4	9.68
22) L5	AR-1248-2	8.675	7.616	7.836	8.227	9.230	8.317	E4	7.82
23) L5	AR-1248-3	1.110	0.989	1.016	1.079	1.203	1.080	E5	7.80
24) L5	AR-1248-4	1.564	1.388	1.437	1.531	1.719	1.528	E5	8.39
25) L5	AR-1248-5	1.510	1.354	1.395	1.472	1.675	1.481	E5	8.42
26) L6	AR-1254-1	1.205	1.298	1.187	1.235	1.304	1.246	E5	4.28
27) L6	AR-1254-2	2.101	2.249	2.072	2.212	2.353	2.198	E5	5.20
28) L6	AR-1254-3	2.580	2.788	2.560	2.655	2.870	2.691	E5	5.00
29) L6	AR-1254-4	2.275	2.360	2.227	2.374	2.609	2.369	E5	6.22
30) L6	AR-1254-5	2.558	2.712	2.558	2.661	2.824	2.663	E5	4.22
31) L7	AR-1260-1	1.612	1.383	1.393	1.456	1.194	1.408	E5	10.68
32) L7	AR-1260-2	2.319	1.995	2.008	2.109	1.794	2.045	E5	9.34
33) L7	AR-1260-3	2.051	1.763	1.777	1.833	1.557	1.796	E5	9.83
34) L7	AR-1260-4	2.387	2.095	2.098	2.159	1.890	2.126	E5	8.38
35) L7	AR-1260-5	6.038	5.454	5.394	5.496	4.910	5.459	E5	7.34
36) L8	AR-1262-1	1.527	1.328	1.519	1.554	1.653	1.516	E5	7.79
37) L8	AR-1262-2	8.267	7.610	8.368	8.396	8.534	8.235	E5	4.40
38) L8	AR-1262-3	5.972	5.350	5.939	6.150	6.327	5.948	E5	6.19
39) L8	AR-1262-4	4.772	4.259	4.769	4.882	5.015	4.739	E5	6.05
40) L8	AR-1262-5	3.788	3.421	3.724	3.857	3.913	3.741	E5	5.14
41) L9	AR-1268-1	8.884	7.917	8.762	9.377	9.264	8.841	E5	6.51
42) L9	AR-1268-2	8.598	7.715	8.481	8.951	8.829	8.515	E5	5.68
43) L9	AR-1268-3	7.529	6.792	7.441	7.948	7.775	7.497	E5	5.90
44) L9	AR-1268-4	3.658	3.309	3.609	3.862	3.799	3.647	E5	5.89
45) L9	AR-1268-5	2.864	2.677	2.848	2.972	2.932	2.858	E6	3.96

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.454	1.288	1.230	1.303	1.059	1.267	E6	11.25
2) SA	Decachlorobiphenyl	6.484	5.688	5.875	6.379	6.168	6.119	E6	5.47
3) L1	AR-1016-1	8.317	6.813	6.812	7.778	6.029	7.150	E4	12.59
4) L1	AR-1016-2	1.171	0.978	0.963	1.065	0.813	0.998	E5	13.26
5) L1	AR-1016-3	6.180	5.243	5.133	5.465	4.260	5.256	E4	13.13
6) L1	AR-1016-4	5.313	4.276	4.277	4.642	3.742	4.450	E4	13.02

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Compound			400	1600	800	200	100	Avg	%RSD

7) L1	AR-1016-5		7.021	5.866	5.853	6.576	5.177	6.099 E4	11.72
8) L2	AR-1221-1		1.668	1.847	1.844	1.771	1.545	1.735 E4	7.41
9) L2	AR-1221-2		1.234	1.357	1.315	1.388	1.226	1.304 E4	5.55
10) L2	AR-1221-3		4.517	4.671	4.655	4.978	4.070	4.578 E4	7.21
11) L3	AR-1232-1		5.038	4.582	5.027	5.850	5.050	5.109 E4	8.98
12) L3	AR-1232-2		6.675	6.291	6.873	7.539	6.241	6.724 E4	7.83
13) L3	AR-1232-3		3.460	3.332	3.607	3.838	3.292	3.506 E4	6.36
14) L3	AR-1232-4		3.279	3.048	3.341	3.742	3.481	3.378 E4	7.60
15) L3	AR-1232-5		3.660	3.438	3.758	4.240	3.949	3.809 E4	7.97
16) L4	AR-1242-1		8.507	7.616	7.817	8.203	9.611	8.351 E4	9.39
17) L4	AR-1242-2		1.194	1.106	1.122	1.183	1.290	1.179 E5	6.18
18) L4	AR-1242-3		6.505	5.971	6.024	6.193	6.698	6.278 E4	5.00
19) L4	AR-1242-4		6.680	5.962	6.141	6.532	7.330	6.529 E4	8.16
20) L4	AR-1242-5		1.093	0.978	1.000	1.000	1.096	1.033 E5	5.46
21) L5	AR-1248-1		6.754	5.936	6.056	6.390	7.031	6.433 E4	7.17
22) L5	AR-1248-2		0.948	0.820	0.854	0.925	1.023	0.914 E5	8.75
23) L5	AR-1248-3		0.986	0.858	0.891	0.964	1.068	0.953 E5	8.67
24) L5	AR-1248-4		1.235	1.099	1.127	1.207	1.332	1.200 E5	7.70
25) L5	AR-1248-5		1.535	1.362	1.397	1.317	1.471	1.416 E5	6.13
26) L6	AR-1254-1		1.882	2.051	1.857	1.945	2.089	1.965 E5	5.18
27) L6	AR-1254-2		1.752	1.878	1.725	1.837	2.000	1.838 E5	5.95
28) L6	AR-1254-3		3.226	3.532	3.242	3.290	3.513	3.361 E5	4.45
29) L6	AR-1254-4		2.389	2.515	2.353	2.481	2.638	2.475 E5	4.54
30) L6	AR-1254-5		3.484	3.691	3.474	3.573	3.826	3.610 E5	4.13
31) L7	AR-1260-1		1.836	1.549	1.560	1.684	1.460	1.618 E5	8.99
32) L7	AR-1260-2		2.494	2.155	2.168	2.330	2.020	2.233 E5	8.17
33) L7	AR-1260-3		2.242	1.980	1.958	2.009	1.728	1.983 E5	9.20
34) L7	AR-1260-4		2.221	1.957	1.945	2.019	1.755	1.979 E5	8.45
35) L7	AR-1260-5		6.398	5.812	5.755	5.773	5.008	5.749 E5	8.59
36) L8	AR-1262-1		1.724	1.504	1.718	1.786	1.855	1.718 E5	7.65
37) L8	AR-1262-2		8.907	8.168	9.051	9.018	8.971	8.823 E5	4.20
38) L8	AR-1262-3		3.674	3.282	3.642	3.799	3.931	3.666 E5	6.63
39) L8	AR-1262-4		6.841	6.261	6.864	6.952	7.093	6.802 E5	4.68
40) L8	AR-1262-5		3.454	3.145	3.413	3.551	3.620	3.437 E5	5.30
41) L9	AR-1268-1		8.924	7.927	8.822	9.370	9.303	8.869 E5	6.51
42) L9	AR-1268-2		8.450	7.602	8.388	8.861	8.698	8.400 E5	5.77
43) L9	AR-1268-3		7.173	6.450	7.123	7.549	7.441	7.147 E5	6.00
44) L9	AR-1268-4		3.326	3.033	3.285	3.540	3.470	3.331 E5	5.89
45) L9	AR-1268-5		2.522	2.278	2.485	2.613	2.568	2.493 E6	5.20

(#) = Out of Range