

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ082619CLP.M
 Title : GC EXTRACTABLES
 Last Update : Mon Aug 26 05:38:16 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ042890.D 1600 =PQ042892.D 800 =PQ042891.D
 200 =PQ042889.D 100 =PQ042888.D

	Compound	400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.762	2.527	2.928	2.741	2.425	2.677	E6 7.48
2) SA	Decachlorobiphenyl	8.577	7.687	8.324	8.837	8.784	8.442	E6 5.54
3) L1	AR-1016-1	1.019	0.917	1.107	1.132	1.020	1.039	E5 8.19
4) L1	AR-1016-2	1.593	1.438	1.682	1.743	1.516	1.594	E5 7.71
5) L1	AR-1016-3	0.986	0.887	1.070	1.092	1.045	1.016	E5 8.12
6) L1	AR-1016-4	7.926	7.186	8.566	8.392	7.989	8.012	E4 6.67
7) L1	AR-1016-5	8.166	7.302	8.653	8.710	8.128	8.192	E4 6.90
8) L2	AR-1221-1	3.646	3.134	3.562	3.310	3.288	3.388	E4 6.22
9) L2	AR-1221-2	2.409	2.210	2.605	2.278	2.317	2.364	E4 6.48
10) L2	AR-1221-3	8.817	7.512	8.678	8.119	8.104	8.246	E4 6.32
11) L3	AR-1232-1	7.011	6.636	7.050	7.455	7.576	7.146	E4 5.28
12) L3	AR-1232-2	3.611	3.662	3.809	4.301	4.345	3.946	E4 8.93
13) L3	AR-1232-3	8.559	7.808	8.114	8.609	8.378	8.294	E4 4.02
14) L3	AR-1232-4	3.955	3.873	3.986	4.607	5.104	4.305	E4 12.41
15) L3	AR-1232-5	2.525	2.710	2.735	3.110	3.224	2.861	E4 10.27
16) L4	AR-1242-1	1.032	0.898	0.941	1.124	1.093	1.017	E5 9.49
17) L4	AR-1242-2	1.582	1.335	1.417	1.638	1.644	1.523	E5 9.17
18) L4	AR-1242-3	0.984	0.864	0.882	1.049	0.992	0.954	E5 8.21
19) L4	AR-1242-4	8.068	7.249	7.223	7.913	8.036	7.698	E4 5.53
20) L4	AR-1242-5	0.987	0.833	0.877	1.036	1.055	0.958	E5 10.23
21) L5	AR-1248-1	8.478	7.356	7.731	7.688	8.272	7.905	E4 5.80
22) L5	AR-1248-2	1.223	1.027	1.096	1.214	1.099	1.132	E5 7.46
23) L5	AR-1248-3	1.444	1.272	1.323	1.351	1.370	1.352	E5 4.69
24) L5	AR-1248-4	1.709	1.487	1.557	1.592	1.758	1.620	E5 6.85
25) L5	AR-1248-5	1.633	1.467	1.514	1.562	1.659	1.567	E5 5.12
26) L6	AR-1254-1	1.713	1.460	1.655	1.770	1.757	1.671	E5 7.57
27) L6	AR-1254-2	2.776	2.390	2.695	2.866	2.721	2.690	E5 6.69
28) L6	AR-1254-3	3.068	2.769	3.025	3.091	3.106	3.012	E5 4.62
29) L6	AR-1254-4	2.312	2.073	2.292	2.399	2.315	2.278	E5 5.34
30) L6	AR-1254-5	2.735	2.544	2.714	2.803	2.745	2.708	E5 3.59
31) L7	AR-1260-1	1.798	1.600	1.836	1.939	1.786	1.792	E5 6.85
32) L7	AR-1260-2	2.322	2.101	2.400	2.499	2.437	2.352	E5 6.55
33) L7	AR-1260-3	2.142	1.911	2.157	2.348	2.125	2.137	E5 7.26
34) L7	AR-1260-4	2.383	2.195	2.480	2.443	2.288	2.358	E5 4.94
35) L7	AR-1260-5	5.627	5.310	5.848	5.993	5.716	5.699	E5 4.52
36) L8	AR-1262-1	4.068	3.878	3.810	4.281	4.051	4.018	E5 4.58
37) L8	AR-1262-2	7.960	7.937	7.662	8.306	8.128	7.998	E5 2.99
38) L8	AR-1262-3	5.940	5.645	5.660	6.173	6.192	5.922	E5 4.48
39) L8	AR-1262-4	4.975	4.696	4.746	5.234	5.251	4.980	E5 5.25
40) L8	AR-1262-5	3.770	3.538	3.608	3.907	3.833	3.731	E5 4.14
41) L9	AR-1268-1	1.074	1.027	1.013	1.143	1.116	1.075	E6 5.20
42) L9	AR-1268-2	1.045	1.001	0.989	1.115	1.097	1.049	E6 5.35
43) L9	AR-1268-3	0.966	0.904	0.901	1.008	1.008	0.957	E6 5.52
44) L9	AR-1268-4	4.044	3.688	3.793	4.220	4.312	4.011	E5 6.68
45) L9	AR-1268-5	3.370	3.178	3.234	3.462	3.448	3.338	E6 3.81

Signal #2 Calibration Files

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	Compound	400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.292	2.292	2.638	2.403	1.948	2.315	E6 10.76
2) SA	Decachlorobiphenyl	6.795	6.206	6.667	7.021	6.901	6.718	E6 4.68
3) L1	AR-1016-1	1.006	0.877	1.053	1.059	0.937	0.986	E5 7.94
4) L1	AR-1016-2	1.478	1.382	1.625	1.609	1.491	1.517	E5 6.63
5) L1	AR-1016-3	7.722	7.042	8.252	7.758	6.807	7.516	E4 7.79
6) L1	AR-1016-4	7.066	6.110	7.300	7.437	6.822	6.947	E4 7.53

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	Compound	400	1600	800	200	100	Avg	%RSD
7) L1	AR-1016-5	8.968	7.858	9.298	9.689	9.239	9.010 E4	7.70
8) L2	AR-1221-1	3.360	3.019	3.484	3.075	3.241	3.236 E4	5.99
9) L2	AR-1221-2	2.481	2.194	2.628	2.381	2.883	2.513 E4	10.34
10) L2	AR-1221-3	8.511	7.404	8.860	8.035	8.782	8.318 E4	7.27
11) L3	AR-1232-1	6.918	6.538	7.215	8.655	8.565	7.578 E4	12.83
12) L3	AR-1232-2	7.891	7.719	7.992	9.174	9.100	8.375 E4	8.39
13) L3	AR-1232-3	3.933	3.884	4.116	4.715	4.867	4.303 E4	10.62
14) L3	AR-1232-4	4.003	3.710	3.986	4.751	4.985	4.287 E4	12.81
15) L3	AR-1232-5	4.336	4.016	4.248	4.787	5.232	4.524 E4	10.72
16) L4	AR-1242-1	1.000	0.860	0.914	1.063	1.084	0.984 E5	9.72
17) L4	AR-1242-2	1.529	1.322	1.392	1.580	1.604	1.485 E5	8.27
18) L4	AR-1242-3	7.852	7.067	7.298	7.918	7.863	7.600 E4	5.14
19) L4	AR-1242-4	8.653	7.205	7.690	8.827	9.330	8.341 E4	10.43
20) L4	AR-1242-5	1.177	0.989	1.054	1.255	1.222	1.139 E5	9.97
21) L5	AR-1248-1	8.526	7.251	7.649	7.896	8.312	7.927 E4	6.44
22) L5	AR-1248-2	1.254	1.085	1.134	1.181	1.264	1.184 E5	6.48
23) L5	AR-1248-3	1.279	1.114	1.168	1.211	1.267	1.208 E5	5.70
24) L5	AR-1248-4	1.567	1.377	1.409	1.454	1.516	1.465 E5	5.30
25) L5	AR-1248-5	1.664	1.451	1.487	1.547	1.640	1.558 E5	5.97
26) L6	AR-1254-1	2.517	2.158	2.477	2.582	2.528	2.453 E5	6.87
27) L6	AR-1254-2	2.288	1.949	2.235	2.372	2.308	2.230 E5	7.39
28) L6	AR-1254-3	3.851	3.450	3.828	3.860	3.804	3.759 E5	4.62
29) L6	AR-1254-4	2.465	2.171	2.434	2.516	2.504	2.418 E5	5.86
30) L6	AR-1254-5	3.774	3.437	3.740	3.801	3.700	3.691 E5	3.97
31) L7	AR-1260-1	1.929	1.726	1.979	2.063	1.997	1.939 E5	6.62
32) L7	AR-1260-2	2.496	2.297	2.658	2.689	2.590	2.546 E5	6.19
33) L7	AR-1260-3	2.238	2.119	2.378	2.363	2.294	2.278 E5	4.63
34) L7	AR-1260-4	2.125	2.004	2.241	2.223	2.194	2.158 E5	4.48
35) L7	AR-1260-5	5.832	5.613	6.114	5.933	5.665	5.831 E5	3.49
36) L8	AR-1262-1	1.860	1.780	1.764	1.966	1.891	1.852 E5	4.47
37) L8	AR-1262-2	8.710	8.598	8.455	8.977	8.448	8.638 E5	2.54
38) L8	AR-1262-3	3.752	3.558	3.569	3.968	3.885	3.746 E5	4.92
39) L8	AR-1262-4	6.906	6.730	6.685	7.141	6.865	6.865 E5	2.61
40) L8	AR-1262-5	3.298	3.160	3.186	3.425	3.362	3.286 E5	3.45
41) L9	AR-1268-1	1.077	1.037	1.012	1.126	1.099	1.070 E6	4.29
42) L9	AR-1268-2	1.036	1.001	0.979	1.078	1.044	1.027 E6	3.75
43) L9	AR-1268-3	8.875	8.574	8.404	9.220	9.033	8.821 E5	3.77
44) L9	AR-1268-4	3.620	3.478	3.481	3.700	3.536	3.563 E5	2.69
45) L9	AR-1268-5	2.836	2.657	2.744	2.893	2.851	2.796 E6	3.41

(#) = Out of Range