

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ031021.M
 Title : GC EXTRACTABLES
 Last Update : Wed Mar 10 02:40:50 2021
 Response Via : Initial Calibration

Calibration Files

500 =PQ052467.D 1000 =PQ052465.D 750 =PQ052466.D
 250 =PQ052468.D 50 =PQ052469.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.564	2.453	2.558	2.598	2.527	2.540 E7	2.15
2) SA	Decachlorobiphenyl	2.431	2.328	2.483	2.571	2.652	2.493 E7	5.02
3) L1	AR-1016-1	8.370	7.955	8.296	8.771	8.937	8.466 E5	4.63
4) L1	AR-1016-2	1.268	1.191	1.243	1.302	1.330	1.267 E6	4.25
5) L1	AR-1016-3	7.472	6.995	7.343	7.752	7.806	7.474 E5	4.41
6) L1	AR-1016-4	6.228	5.920	6.189	6.395	6.641	6.274 E5	4.25
7) L1	AR-1016-5	5.853	5.528	5.774	6.064	5.956	5.835 E5	3.48
8) L2	AR-1221-1	2.496					2.496 E5	0.00
9) L2	AR-1221-2	1.811					1.811 E5	0.00
10) L2	AR-1221-3	5.761					5.761 E5	0.00
11) L3	AR-1232-1	4.806					4.806 E5	0.00
12) L3	AR-1232-2	2.473					2.473 E5	0.00
13) L3	AR-1232-3	5.275					5.275 E5	0.00
14) L3	AR-1232-4	2.576					2.576 E5	0.00
15) L3	AR-1232-5	1.801					1.801 E5	0.00
16) L4	AR-1242-1	6.475					6.475 E5	0.00
17) L4	AR-1242-2	9.587					9.587 E5	0.00
18) L4	AR-1242-3	5.733					5.733 E5	0.00
19) L4	AR-1242-4	4.749					4.749 E5	0.00
20) L4	AR-1242-5	5.265					5.265 E5	0.00
21) L5	AR-1248-1	4.839					4.839 E5	0.00
22) L5	AR-1248-2	6.684					6.684 E5	0.00
23) L5	AR-1248-3	7.741					7.741 E5	0.00
24) L5	AR-1248-4	9.205					9.205 E5	0.00
25) L5	AR-1248-5	9.138					9.138 E5	0.00
26) L6	AR-1254-1	8.996					8.996 E5	0.00
27) L6	AR-1254-2	1.413					1.413 E6	0.00
28) L6	AR-1254-3	1.552					1.552 E6	0.00
29) L6	AR-1254-4	1.146					1.146 E6	0.00
30) L6	AR-1254-5	1.216					1.216 E6	0.00
31) L7	AR-1260-1	1.029	0.977	1.025	1.072	1.111	1.043 E6	4.89
32) L7	AR-1260-2	1.259	1.203	1.251	1.313	1.312	1.268 E6	3.64
33) L7	AR-1260-3	9.451	9.063	9.406	9.866	9.699	9.497 E5	3.22
34) L7	AR-1260-4	1.109	1.071	1.039	1.142	1.310	1.134 E6	9.33
35) L7	AR-1260-5	2.394	2.337	2.335	2.452	2.445	2.392 E6	2.35
36) L8	AR-1262-1	1.407					1.407 E6	0.00
37) L8	AR-1262-2	2.740					2.740 E6	0.00
38) L8	AR-1262-3	1.186					1.186 E6	0.00
39) L8	AR-1262-4	7.035					7.035 E5	0.00
40) L8	AR-1262-5	1.002					1.002 E6	0.00
41) L9	AR-1268-1	3.133					3.133 E6	0.00
42) L9	AR-1268-2	2.936					2.936 E6	0.00
43) L9	AR-1268-3	2.536					2.536 E6	0.00
44) L9	AR-1268-4	1.085					1.085 E6	0.00
45) L9	AR-1268-5	8.997					8.997 E6	0.00

Signal #2 Calibration Files

500 =PQ052467.D 1000 =PQ052465.D 750 =PQ052466.D
 250 =PQ052468.D 50 =PQ052469.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	9.409	9.088	9.463	9.150	8.374	9.097 E6	4.78
2) SA	Decachlorobiphenyl	9.660	9.298	9.603	9.946	9.990	9.699 E6	2.90
3) L1	AR-1016-1	3.229	3.146	3.213	3.272	3.295	3.231 E5	1.78
4) L1	AR-1016-2	4.805	4.581	4.713	4.783	4.741	4.725 E5	1.86
5) L1	AR-1016-3	2.424	2.320	2.410	2.441	2.488	2.417 E5	2.54

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ031021.M
 Title : GC EXTRACTABLES
 Last Update : Wed Mar 10 02:40:50 2021
 Response Via : Initial Calibration

Calibration Files

500 =PQ052467.D 1000 =PQ052465.D 750 =PQ052466.D
 250 =PQ052468.D 50 =PQ052469.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	1.837	1.730	1.809	1.894	1.927	1.839	E5	4.16
7)	L1 AR-1016-5	2.434	2.303	2.397	2.571	2.440	2.429	E5	3.97
8)	L2 AR-1221-1	9.027					9.027	E4	0.00
9)	L2 AR-1221-2	6.642					6.642	E4	0.00
10)	L2 AR-1221-3	2.216					2.216	E5	0.00
11)	L3 AR-1232-1	1.793					1.793	E5	0.00
12)	L3 AR-1232-2	1.934					1.934	E5	0.00
13)	L3 AR-1232-3	9.672					9.672	E4	0.00
14)	L3 AR-1232-4	8.067					8.067	E4	0.00
15)	L3 AR-1232-5	9.030					9.030	E4	0.00
16)	L4 AR-1242-1	2.461					2.461	E5	0.00
17)	L4 AR-1242-2	3.513					3.513	E5	0.00
18)	L4 AR-1242-3	1.842					1.842	E5	0.00
19)	L4 AR-1242-4	1.685					1.685	E5	0.00
20)	L4 AR-1242-5	2.378					2.378	E5	0.00
21)	L5 AR-1248-1	1.855					1.855	E5	0.00
22)	L5 AR-1248-2	2.476					2.476	E5	0.00
23)	L5 AR-1248-3	2.568					2.568	E5	0.00
24)	L5 AR-1248-4	3.117					3.117	E5	0.00
25)	L5 AR-1248-5	3.367					3.367	E5	0.00
26)	L6 AR-1254-1	5.151					5.151	E5	0.00
27)	L6 AR-1254-2	4.475					4.475	E5	0.00
28)	L6 AR-1254-3	7.395					7.395	E5	0.00
29)	L6 AR-1254-4	4.994					4.994	E5	0.00
30)	L6 AR-1254-5	6.827					6.827	E5	0.00
31)	L7 AR-1260-1	4.642	4.439	4.588	4.844	4.797	4.662	E5	3.51
32)	L7 AR-1260-2	6.408	6.162	6.354	6.600	6.516	6.408	E5	2.61
33)	L7 AR-1260-3	5.534	5.310	5.474	5.628	5.636	5.516	E5	2.42
34)	L7 AR-1260-4	4.755	4.528	4.715	4.846	4.852	4.739	E5	2.78
35)	L7 AR-1260-5	1.336	1.281	1.321	1.353	1.292	1.316	E6	2.29
36)	L8 AR-1262-1	3.592					3.592	E5	0.00
37)	L8 AR-1262-2	1.479					1.479	E6	0.00
38)	L8 AR-1262-3	5.775					5.775	E5	0.00
39)	L8 AR-1262-4	1.028					1.028	E6	0.00
40)	L8 AR-1262-5	4.718					4.718	E5	0.00
41)	L9 AR-1268-1	1.710					1.710	E6	0.00
42)	L9 AR-1268-2	1.505					1.505	E6	0.00
43)	L9 AR-1268-3	1.289					1.289	E6	0.00
44)	L9 AR-1268-4	5.118					5.118	E5	0.00
45)	L9 AR-1268-5	3.880					3.880	E6	0.00

(#) = Out of Range