

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 08:38
 Operator : DD\AJ
 Sample : PR052221ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 08:53:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	4.190	4.117 E6	1.7	97	0.00
2 SA Decachlorobiphenyl	6.761	6.452 E6	4.6	96	0.00
3 L1 AR-1016-1	231.200	220.469 E3	4.6	96	0.00
4 L1 AR-1016-2	329.507	318.659 E3	3.3	95	0.00
5 L1 AR-1016-3	198.015	189.194 E3	4.5	96	0.00
6 L1 AR-1016-4	167.466	162.643 E3	2.9	96	0.00
7 L1 AR-1016-5	172.931	166.268 E3	3.9	96	0.00
31 L7 AR-1260-1	337.473	321.151 E3	4.8	95	0.00
32 L7 AR-1260-2	416.859	396.139 E3	5.0	95	0.00
33 L7 AR-1260-3	307.250	291.585 E3	5.1	95	0.00
34 L7 AR-1260-4	364.239	347.977 E3	4.5	95	0.00
35 L7 AR-1260-5	749.816	731.447 E3	2.4	96	0.00

Signal #2

1 SA Tetrachloro-m-xylene	5.905	5.865 E6	0.7	96	0.00
2 SA Decachlorobiphenyl	7.532	7.230 E6	4.0	95	0.00
3 L1 AR-1016-1	231.927	223.751 E3	3.5	96	0.00
4 L1 AR-1016-2	332.776	325.295 E3	2.2	96	0.00
5 L1 AR-1016-3	175.736	170.483 E3	3.0	96	0.00
6 L1 AR-1016-4	137.151	130.362 E3	5.0	96	0.00
7 L1 AR-1016-5	184.295	177.919 E3	3.5	96	0.00
31 L7 AR-1260-1	383.663	363.799 E3	5.2	95	0.00
32 L7 AR-1260-2	478.810	454.396 E3	5.1	94	0.00
33 L7 AR-1260-3	453.769	433.271 E3	4.5	95	0.00
34 L7 AR-1260-4	383.664	367.510 E3	4.2	95	0.00
35 L7 AR-1260-5	973.616	947.169 E3	2.7	95	0.00

Evaluate Continuing Calibration Report - Not Found

8 L2 AR-1221-1	51.764	0.000 E3	100.0#	0#	-4.84#
9 L2 AR-1221-2	40.280	0.000 E3	100.0#	0#	-4.93#
10 L2 AR-1221-3	124.399	0.000 E3	100.0#	0#	-5.01#
11 L3 AR-1232-1	96.462	0.000 E3	100.0#	0#	-5.01#
12 L3 AR-1232-2	61.114	0.000 E3	100.0#	0#	-5.54#
13 L3 AR-1232-3	132.308	0.000 E3	100.0#	0#	-5.84#
14 L3 AR-1232-4	67.046	0.000 E3	100.0#	0#	-6.00#
15 L3 AR-1232-5	52.798	0.000 E3	100.0#	0#	-6.08#
16 L4 AR-1242-1	170.327	0.000 E3	100.0#	0#	-5.81#
17 L4 AR-1242-2	245.360	0.000 E3	100.0#	0#	-5.84#
18 L4 AR-1242-3	146.852	0.000 E3	100.0#	0#	-5.90#

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 08:53:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
19 L4 AR-1242-4	124.927	0.000 E3	100.0#	0#	-6.00#
20 L4 AR-1242-5	145.820	0.000 E3	100.0#	0#	-6.74#
21 L5 AR-1248-1	130.502	0.000 E3	100.0#	0#	-5.81#
22 L5 AR-1248-2	188.743	0.000 E3	100.0#	0#	-6.08#
23 L5 AR-1248-3	217.326	0.000 E3	100.0#	0#	-6.29#
24 L5 AR-1248-4	263.245	0.000 E3	100.0#	0#	-6.70#
25 L5 AR-1248-5	250.847	0.000 E3	100.0#	0#	-6.74#
26 L6 AR-1254-1	261.934	0.000 E3	100.0#	0#	-6.67#
27 L6 AR-1254-2	416.216	0.000 E3	100.0#	0#	-6.89#
28 L6 AR-1254-3	455.616	0.000 E3	100.0#	0#	-7.26#
29 L6 AR-1254-4	349.270	0.000 E3	100.0#	0#	-7.54#
30 L6 AR-1254-5	388.604	0.000 E3	100.0#	0#	-7.96#
36 L8 AR-1262-1	438.448	0.000 E3	100.0#	0#	-8.03#
37 L8 AR-1262-2	840.913	0.000 E3	100.0#	0#	-8.60#
38 L8 AR-1262-3	542.903	0.000 E3	100.0#	0#	-8.92#
39 L8 AR-1262-4	398.218	0.000 E3	100.0#	0#	-9.02#
40 L8 AR-1262-5	292.368	0.000 E3	100.0#	0#	-9.72#
41 L9 AR-1268-1	955.534	0.000 E3	100.0#	0#	-8.92#
42 L9 AR-1268-2	858.611	0.000 E3	100.0#	0#	-9.02#
43 L9 AR-1268-3	723.547	0.000 E3	100.0#	0#	-9.26#
44 L9 AR-1268-4	317.980	0.000 E3	100.0#	0#	-9.72#
45 L9 AR-1268-5	2.544	0.000 E6	100.0#	0#	-10.15#

Signal #2

8 L2 AR-1221-1	63.744	0.000 E3	100.0#	0#	-4.03#
9 L2 AR-1221-2	49.128	0.000 E3	100.0#	0#	-4.11#
10 L2 AR-1221-3	155.405	0.000 E3	100.0#	0#	-4.19#
11 L3 AR-1232-1	118.392	0.000 E3	100.0#	0#	-4.19#
12 L3 AR-1232-2	133.297	0.000 E3	100.0#	0#	-4.92#
13 L3 AR-1232-3	70.133	0.000 E3	100.0#	0#	-5.09#
14 L3 AR-1232-4	61.553	0.000 E3	100.0#	0#	-5.18#
15 L3 AR-1232-5	69.897	0.000 E3	100.0#	0#	-5.35#
16 L4 AR-1242-1	171.182	0.000 E3	100.0#	0#	-4.90#
17 L4 AR-1242-2	247.157	0.000 E3	100.0#	0#	-4.92#
18 L4 AR-1242-3	131.000	0.000 E3	100.0#	0#	-5.09#
19 L4 AR-1242-4	126.339	0.000 E3	100.0#	0#	-5.18#
20 L4 AR-1242-5	181.146	0.000 E3	100.0#	0#	-5.70#
21 L5 AR-1248-1	130.766	0.000 E3	100.0#	0#	-4.90#
22 L5 AR-1248-2	175.944	0.000 E3	100.0#	0#	-5.13#
23 L5 AR-1248-3	185.593	0.000 E3	100.0#	0#	-5.18#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
24 L5 AR-1248-4	232.394	0.000 E3	100.0#	0#	-5.35#
25 L5 AR-1248-5	249.521	0.000 E3	100.0#	0#	-5.74#
26 L6 AR-1254-1	375.666	0.000 E3	100.0#	0#	-5.70#
27 L6 AR-1254-2	335.928	0.000 E3	100.0#	0#	-5.85#
28 L6 AR-1254-3	585.550	0.000 E3	100.0#	0#	-6.25#
29 L6 AR-1254-4	374.670	0.000 E3	100.0#	0#	-6.47#
30 L6 AR-1254-5	553.378	0.000 E3	100.0#	0#	-6.89#
36 L8 AR-1262-1	277.857	0.000 E3	100.0#	0#	-6.89#
37 L8 AR-1262-2	1.051	0.000 E6	100.0#	0#	-7.43#
38 L8 AR-1262-3	379.304	0.000 E3	100.0#	0#	-7.71#
39 L8 AR-1262-4	759.568	0.000 E3	100.0#	0#	-7.78#
40 L8 AR-1262-5	343.002	0.000 E3	100.0#	0#	-8.27#
41 L9 AR-1268-1	1.141	0.000 E6	100.0#	0#	-7.71#
42 L9 AR-1268-2	1.059	0.000 E6	100.0#	0#	-7.78#
43 L9 AR-1268-3	875.999	0.000 E3	100.0#	0#	-7.98#
44 L9 AR-1268-4	374.317	0.000 E3	100.0#	0#	-8.27#
45 L9 AR-1268-5	2.892	0.000 E6	100.0#	0#	-8.57#

(#) = Out of Range

SPCC's out = 0 CCC's out = 0