

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2021 23:58
 Operator : AJ\MA
 Sample : PQ091421ICV500
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ091421

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 07:41:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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	23.881	24.350 E6	-2.0	100	0.00
2 SA Decachlorobiphenyl	16.878	16.884 E6	-0.0	99	0.00
3 L1 AR-1016-1	824.865	776.352 E3	5.9	98	0.00
4 L1 AR-1016-2	1.220	1.209 E6	0.9	100	0.00
5 L1 AR-1016-3	757.070	742.551 E3	1.9	101	0.00
6 L1 AR-1016-4	618.310	608.367 E3	1.6	100	0.00
7 L1 AR-1016-5	568.138	564.231 E3	0.7	100	0.00
31 L7 AR-1260-1	0.992	0.991 E6	0.1	99	0.00
32 L7 AR-1260-2	1.177	1.165 E6	1.0	99	0.00
33 L7 AR-1260-3	765.888	768.681 E3	-0.4	99	0.00
34 L7 AR-1260-4	934.091	940.762 E3	-0.7	99	0.00
35 L7 AR-1260-5	1.844	1.862 E6	-1.0	99	0.00

Signal #2

1 SA Tetrachloro-m-xylene	13.220	13.102 E6	0.9	99	0.00
2 SA Decachlorobiphenyl	13.552	13.927 E6	-2.8	103	0.00
3 L1 AR-1016-1	453.842	438.716 E3	3.3	98	0.00
4 L1 AR-1016-2	709.678	673.187 E3	5.1	97	0.00
5 L1 AR-1016-3	342.474	340.093 E3	0.7	98	0.00
6 L1 AR-1016-4	277.749	272.564 E3	1.9	99	0.00
7 L1 AR-1016-5	345.176	349.544 E3	-1.3	100	0.00
31 L7 AR-1260-1	750.976	742.139 E3	1.2	99	0.00
32 L7 AR-1260-2	1.035	1.061 E6	-2.5	101	0.00
33 L7 AR-1260-3	884.149	885.282 E3	-0.1	99	0.00
34 L7 AR-1260-4	691.969	698.176 E3	-0.9	99	0.00
35 L7 AR-1260-5	1.911	1.967 E6	-2.9	99	0.00

Evaluate Continuing Calibration Report - Not Found

8 L2 AR-1221-1	257.615	0.000 E3	100.0#	0#	-5.45#
9 L2 AR-1221-2	191.154	0.000 E3	100.0#	0#	-5.55#
10 L2 AR-1221-3	599.343	0.000 E3	100.0#	0#	-5.64#
11 L3 AR-1232-1	462.726	0.000 E3	100.0#	0#	-5.64#
12 L3 AR-1232-2	283.054	0.000 E3	100.0#	0#	-6.23#
13 L3 AR-1232-3	525.807	0.000 E3	100.0#	0#	-6.55#
14 L3 AR-1232-4	267.166	0.000 E3	100.0#	0#	-6.73#
15 L3 AR-1232-5	202.195	0.000 E3	100.0#	0#	-6.82#
16 L4 AR-1242-1	589.047	0.000 E3	100.0#	0#	-6.53#
17 L4 AR-1242-2	897.236	0.000 E3	100.0#	0#	-6.55#
18 L4 AR-1242-3	561.952	0.000 E3	100.0#	0#	-6.62#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
19 L4 AR-1242-4	457.483	0.000 E3	100.0#	0#	-6.72#
20 L4 AR-1242-5	468.228	0.000 E3	100.0#	0#	-7.51#
21 L5 AR-1248-1	500.501	0.000 E3	100.0#	0#	-6.53#
22 L5 AR-1248-2	649.690	0.000 E3	100.0#	0#	-6.82#
23 L5 AR-1248-3	715.131	0.000 E3	100.0#	0#	-7.04#
24 L5 AR-1248-4	791.100	0.000 E3	100.0#	0#	-7.46#
25 L5 AR-1248-5	802.462	0.000 E3	100.0#	0#	-7.50#
26 L6 AR-1254-1	871.085	0.000 E3	100.0#	0#	-7.43#
27 L6 AR-1254-2	1.338	0.000 E6	100.0#	0#	-7.66#
28 L6 AR-1254-3	1.393	0.000 E6	100.0#	0#	-8.05#
29 L6 AR-1254-4	1.065	0.000 E6	100.0#	0#	-8.34#
30 L6 AR-1254-5	1.149	0.000 E6	100.0#	0#	-8.77#
36 L8 AR-1262-1	1.175	0.000 E6	100.0#	0#	-8.84#
37 L8 AR-1262-2	2.169	0.000 E6	100.0#	0#	-9.43#
38 L8 AR-1262-3	890.714	0.000 E3	100.0#	0#	-9.75#
39 L8 AR-1262-4	564.118	0.000 E3	100.0#	0#	-9.85#
40 L8 AR-1262-5	768.537	0.000 E3	100.0#	0#	-10.57#
41 L9 AR-1268-1	2.508	0.000 E6	100.0#	0#	-9.75#
42 L9 AR-1268-2	2.287	0.000 E6	100.0#	0#	-9.86#
43 L9 AR-1268-3	1.921	0.000 E6	100.0#	0#	-10.10#
44 L9 AR-1268-4	853.336	0.000 E3	100.0#	0#	-10.57#
45 L9 AR-1268-5	6.304	0.000 E6	100.0#	0#	-11.01#

Signal #2

8 L2 AR-1221-1	129.987	0.000 E3	100.0#	0#	-4.46#
9 L2 AR-1221-2	95.277	0.000 E3	100.0#	0#	-4.57#
10 L2 AR-1221-3	319.446	0.000 E3	100.0#	0#	-4.65#
11 L3 AR-1232-1	239.223	0.000 E3	100.0#	0#	-4.65#
12 L3 AR-1232-2	310.451	0.000 E3	100.0#	0#	-5.49#
13 L3 AR-1232-3	144.104	0.000 E3	100.0#	0#	-5.68#
14 L3 AR-1232-4	126.320	0.000 E3	100.0#	0#	-5.78#
15 L3 AR-1232-5	145.032	0.000 E3	100.0#	0#	-5.96#
16 L4 AR-1242-1	322.588	0.000 E3	100.0#	0#	-5.47#
17 L4 AR-1242-2	509.623	0.000 E3	100.0#	0#	-5.49#
18 L4 AR-1242-3	256.779	0.000 E3	100.0#	0#	-5.68#
19 L4 AR-1242-4	253.089	0.000 E3	100.0#	0#	-5.78#
20 L4 AR-1242-5	355.278	0.000 E3	100.0#	0#	-6.34#
21 L5 AR-1248-1	261.643	0.000 E3	100.0#	0#	-5.47#
22 L5 AR-1248-2	356.177	0.000 E3	100.0#	0#	-5.73#
23 L5 AR-1248-3	355.606	0.000 E3	100.0#	0#	-5.78#

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Compound	AvgRF	CCRF	%Dev	Area% Dev(Min)
24 L5 AR-1248-4	429.559	0.000 E3	100.0#	0# -5.96#
25 L5 AR-1248-5	428.424	0.000 E3	100.0#	0# -6.38#
26 L6 AR-1254-1	761.807	0.000 E3	100.0#	0# -6.34#
27 L6 AR-1254-2	699.782	0.000 E3	100.0#	0# -6.50#
28 L6 AR-1254-3	1.102	0.000 E6	100.0#	0# -6.92#
29 L6 AR-1254-4	756.117	0.000 E3	100.0#	0# -7.16#
30 L6 AR-1254-5	1.107	0.000 E6	100.0#	0# -7.59#
36 L8 AR-1262-1	516.679	0.000 E3	100.0#	0# -7.59#
37 L8 AR-1262-2	2.215	0.000 E6	100.0#	0# -8.14#
38 L8 AR-1262-3	887.293	0.000 E3	100.0#	0# -8.42#
39 L8 AR-1262-4	1.521	0.000 E6	100.0#	0# -8.49#
40 L8 AR-1262-5	686.783	0.000 E3	100.0#	0# -8.99#
41 L9 AR-1268-1	2.714	0.000 E6	100.0#	0# -8.42#
42 L9 AR-1268-2	2.304	0.000 E6	100.0#	0# -8.49#
43 L9 AR-1268-3	2.015	0.000 E6	100.0#	0# -8.69#
44 L9 AR-1268-4	777.398	0.000 E3	100.0#	0# -8.99#
45 L9 AR-1268-5	5.751	0.000 E6	100.0#	0# -9.28#

(#) = Out of Range

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