

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
 Data File : PQ055171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 21:43
 Operator : AJ\MA
 Sample : PQ112921ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:16:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 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	17.582	17.795 E6	-1.2	100	0.00
2 SA Decachlorobiphenyl	15.773	15.990 E6	-1.4	98	0.00
3 L1 AR-1016-1	589.622	577.738 E3	2.0	99	0.00
4 L1 AR-1016-2	898.925	901.757 E3	-0.3	100	0.00
5 L1 AR-1016-3	561.534	559.031 E3	0.4	100	0.00
6 L1 AR-1016-4	477.499	474.643 E3	0.6	99	0.00
7 L1 AR-1016-5	435.881	437.210 E3	-0.3	101	0.00
31 L7 AR-1260-1	702.987	686.504 E3	2.3	99	0.00
32 L7 AR-1260-2	829.857	806.847 E3	2.8	99	0.00
33 L7 AR-1260-3	635.601	629.813 E3	0.9	100	0.00
34 L7 AR-1260-4	762.422	754.712 E3	1.0	99	0.00
35 L7 AR-1260-5	1.541	1.526 E6	1.0	98	0.00

Signal #2

1 SA Tetrachloro-m-xylene	10.283	10.838 E6	-5.4	101	0.00
2 SA Decachlorobiphenyl	8.954	9.077 E6	-1.4	99	0.00
3 L1 AR-1016-1	358.500	365.335 E3	-1.9	100	0.00
4 L1 AR-1016-2	514.823	532.094 E3	-3.4	101	0.00
5 L1 AR-1016-3	267.796	275.831 E3	-3.0	101	0.00
6 L1 AR-1016-4	216.923	221.338 E3	-2.0	101	0.00
7 L1 AR-1016-5	273.751	280.134 E3	-2.3	101	0.00
31 L7 AR-1260-1	501.245	506.963 E3	-1.1	100	0.00
32 L7 AR-1260-2	604.696	611.287 E3	-1.1	99	0.00
33 L7 AR-1260-3	571.142	578.560 E3	-1.3	99	0.00
34 L7 AR-1260-4	473.833	482.824 E3	-1.9	99	0.00
35 L7 AR-1260-5	1.155	1.190 E6	-3.0	99	0.00

Evaluate Continuing Calibration Report - Not Found

8 L2 AR-1221-1	208.460	0.000 E3	100.0#	0#	-5.50#
9 L2 AR-1221-2	174.981	0.000 E3	100.0#	0#	-5.60#
10 L2 AR-1221-3	449.733	0.000 E3	100.0#	0#	-5.68#
11 L3 AR-1232-1	379.679	0.000 E3	100.0#	0#	-5.68#
12 L3 AR-1232-2	199.675	0.000 E3	100.0#	0#	-6.28#
13 L3 AR-1232-3	380.880	0.000 E3	100.0#	0#	-6.60#
14 L3 AR-1232-4	204.771	0.000 E3	100.0#	0#	-6.77#
15 L3 AR-1232-5	139.046	0.000 E3	100.0#	0#	-6.87#
16 L4 AR-1242-1	437.251	0.000 E3	100.0#	0#	-6.57#
17 L4 AR-1242-2	671.440	0.000 E3	100.0#	0#	-6.60#
18 L4 AR-1242-3	422.968	0.000 E3	100.0#	0#	-6.66#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
19 L4 AR-1242-4	356.422	0.000 E3	100.0#	0#	-6.77#
20 L4 AR-1242-5	365.267	0.000 E3	100.0#	0#	-7.55#
21 L5 AR-1248-1	340.097	0.000 E3	100.0#	0#	-6.57#
22 L5 AR-1248-2	458.303	0.000 E3	100.0#	0#	-6.86#
23 L5 AR-1248-3	539.302	0.000 E3	100.0#	0#	-7.08#
24 L5 AR-1248-4	606.800	0.000 E3	100.0#	0#	-7.51#
25 L5 AR-1248-5	612.018	0.000 E3	100.0#	0#	-7.55#
26 L6 AR-1254-1	587.048	0.000 E3	100.0#	0#	-7.48#
27 L6 AR-1254-2	906.348	0.000 E3	100.0#	0#	-7.71#
28 L6 AR-1254-3	1.018	0.000 E6	100.0#	0#	-8.10#
29 L6 AR-1254-4	752.372	0.000 E3	100.0#	0#	-8.39#
30 L6 AR-1254-5	811.835	0.000 E3	100.0#	0#	-8.82#
36 L8 AR-1262-1	862.555	0.000 E3	100.0#	0#	-8.90#
37 L8 AR-1262-2	1.656	0.000 E6	100.0#	0#	-9.49#
38 L8 AR-1262-3	804.797	0.000 E3	100.0#	0#	-9.82#
39 L8 AR-1262-4	488.203	0.000 E3	100.0#	0#	-9.92#
40 L8 AR-1262-5	676.417	0.000 E3	100.0#	0#	-10.64#
41 L9 AR-1268-1	1.988	0.000 E6	100.0#	0#	-9.82#
42 L9 AR-1268-2	1.957	0.000 E6	100.0#	0#	-9.92#
43 L9 AR-1268-3	1.663	0.000 E6	100.0#	0#	-10.17#
44 L9 AR-1268-4	758.075	0.000 E3	100.0#	0#	-10.64#
45 L9 AR-1268-5	5.732	0.000 E6	100.0#	0#	-11.08#

Signal #2

8 L2 AR-1221-1	107.860	0.000 E3	100.0#	0#	-4.58#
9 L2 AR-1221-2	77.495	0.000 E3	100.0#	0#	-4.68#
10 L2 AR-1221-3	257.528	0.000 E3	100.0#	0#	-4.78#
11 L3 AR-1232-1	217.336	0.000 E3	100.0#	0#	-4.77#
12 L3 AR-1232-2	210.679	0.000 E3	100.0#	0#	-5.62#
13 L3 AR-1232-3	109.752	0.000 E3	100.0#	0#	-5.81#
14 L3 AR-1232-4	97.073	0.000 E3	100.0#	0#	-5.91#
15 L3 AR-1232-5	103.065	0.000 E3	100.0#	0#	-6.09#
16 L4 AR-1242-1	266.401	0.000 E3	100.0#	0#	-5.60#
17 L4 AR-1242-2	387.327	0.000 E3	100.0#	0#	-5.62#
18 L4 AR-1242-3	201.656	0.000 E3	100.0#	0#	-5.81#
19 L4 AR-1242-4	195.769	0.000 E3	100.0#	0#	-5.91#
20 L4 AR-1242-5	252.150	0.000 E3	100.0#	0#	-6.47#
21 L5 AR-1248-1	200.151	0.000 E3	100.0#	0#	-5.60#
22 L5 AR-1248-2	281.169	0.000 E3	100.0#	0#	-5.86#
23 L5 AR-1248-3	292.568	0.000 E3	100.0#	0#	-5.91#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
24 L5 AR-1248-4	348.105	0.000 E3	100.0#	0#	-6.09#
25 L5 AR-1248-5	347.970	0.000 E3	100.0#	0#	-6.52#
26 L6 AR-1254-1	553.115	0.000 E3	100.0#	0#	-6.48#
27 L6 AR-1254-2	473.225	0.000 E3	100.0#	0#	-6.63#
28 L6 AR-1254-3	785.104	0.000 E3	100.0#	0#	-7.06#
29 L6 AR-1254-4	477.147	0.000 E3	100.0#	0#	-7.30#
30 L6 AR-1254-5	668.896	0.000 E3	100.0#	0#	-7.73#
36 L8 AR-1262-1	340.118	0.000 E3	100.0#	0#	-7.73#
37 L8 AR-1262-2	1.232	0.000 E6	100.0#	0#	-8.28#
38 L8 AR-1262-3	462.208	0.000 E3	100.0#	0#	-8.57#
39 L8 AR-1262-4	892.546	0.000 E3	100.0#	0#	-8.64#
40 L8 AR-1262-5	401.579	0.000 E3	100.0#	0#	-9.15#
41 L9 AR-1268-1	1.415	0.000 E6	100.0#	0#	-8.57#
42 L9 AR-1268-2	1.303	0.000 E6	100.0#	0#	-8.64#
43 L9 AR-1268-3	1.094	0.000 E6	100.0#	0#	-8.85#
44 L9 AR-1268-4	451.764	0.000 E3	100.0#	0#	-9.15#
45 L9 AR-1268-5	3.535	0.000 E6	100.0#	0#	-9.46#

(#) = Out of Range

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