

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081021\
 Data File : P0080349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 3:57
 Operator : DD\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO081021AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 05:54:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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	69.245	74.918 E3	-8.2	107	0.00
2 SA Decachlorobiphenyl	51.763	55.855 E3	-7.9	109	0.00
26 L6 AR-1254-1	2.592	2.577 E3	0.6	103	0.00
27 L6 AR-1254-2	3.924	3.987 E3	-1.6	104	0.00
28 L6 AR-1254-3	4.081	4.191 E3	-2.7	104	0.00
29 L6 AR-1254-4	2.986	3.066 E3	-2.7	104	0.00
30 L6 AR-1254-5	3.094	3.223 E3	-4.2	104	0.00

Signal #2

1 SA Tetrachloro-m-xylene	24.924	25.919 E3	-4.0	105	0.00
2 SA Decachlorobiphenyl	22.681	23.447 E3	-3.4	105	0.00
26 L6 AR-1254-1	1.467	1.491 E3	-1.6	102	0.00
27 L6 AR-1254-2	1.292	1.306 E3	-1.1	101	0.00
28 L6 AR-1254-3	2.016	2.042 E3	-1.3	101	0.00
29 L6 AR-1254-4	1.301	1.334 E3	-2.5	102	0.00
30 L6 AR-1254-5	1.754	1.724 E3	1.7	99	0.00

Evaluate Continuing Calibration Report - Not Found

3 L1 AR-1016-1	2.562	0.000 E3	100.0#	0#	-6.32#
4 L1 AR-1016-2	3.539	0.000 E3	100.0#	0#	-6.35#
5 L1 AR-1016-3	2.157	0.000 E3	100.0#	0#	-6.41#
6 L1 AR-1016-4	1.773	0.000 E3	100.0#	0#	-6.52#
7 L1 AR-1016-5	1.721	0.000 E3	100.0#	0#	-6.84#
8 L2 AR-1221-1	795.322	0.000	100.0#	0#	-5.25#
9 L2 AR-1221-2	547.404	0.000	100.0#	0#	-5.35#
10 L2 AR-1221-3	1.649	0.000 E3	100.0#	0#	-5.43#
11 L3 AR-1232-1	1.571	0.000 E3	100.0#	0#	-5.43#
12 L3 AR-1232-2	841.219	0.000	100.0#	0#	-6.03#
13 L3 AR-1232-3	1.626	0.000 E3	100.0#	0#	-6.35#
14 L3 AR-1232-4	743.326	0.000	100.0#	0#	-6.52#
15 L3 AR-1232-5	521.706	0.000	100.0#	0#	-6.62#
16 L4 AR-1242-1	1.951	0.000 E3	100.0#	0#	-6.32#
17 L4 AR-1242-2	2.696	0.000 E3	100.0#	0#	-6.35#
18 L4 AR-1242-3	1.668	0.000 E3	100.0#	0#	-6.41#
19 L4 AR-1242-4	1.345	0.000 E3	100.0#	0#	-6.52#
20 L4 AR-1242-5	1.464	0.000 E3	100.0#	0#	-7.31#
21 L5 AR-1248-1	1.513	0.000 E3	100.0#	0#	-6.32#
22 L5 AR-1248-2	2.028	0.000 E3	100.0#	0#	-6.62#
23 L5 AR-1248-3	2.367	0.000 E3	100.0#	0#	-6.84#

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 Max. RRF Dev : 15% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
24 L5 AR-1248-4	2.719	0.000 E3	100.0#	0#	-7.27#
25 L5 AR-1248-5	2.637	0.000 E3	100.0#	0#	-7.31#
31 L7 AR-1260-1	2.858	0.000 E3	100.0#	0#	-8.02#
32 L7 AR-1260-2	3.323	0.000 E3	100.0#	0#	-8.29#
33 L7 AR-1260-3	2.502	0.000 E3	100.0#	0#	-8.65#
34 L7 AR-1260-4	2.893	0.000 E3	100.0#	0#	-8.88#
35 L7 AR-1260-5	5.696	0.000 E3	100.0#	0#	-9.22#
36 L8 AR-1262-1	3.824	0.000 E3	100.0#	0#	-8.65#
37 L8 AR-1262-2	6.765	0.000 E3	100.0#	0#	-9.22#
38 L8 AR-1262-3	2.993	0.000 E3	100.0#	0#	-9.54#
39 L8 AR-1262-4	1.759	0.000 E3	100.0#	0#	-9.63#
40 L8 AR-1262-5	2.481	0.000 E3	100.0#	0#	-10.32#
41 L9 AR-1268-1	7.985	0.000 E3	100.0#	0#	-9.54#
42 L9 AR-1268-2	7.269	0.000 E3	100.0#	0#	-9.63#
43 L9 AR-1268-3	6.118	0.000 E3	100.0#	0#	-9.87#
44 L9 AR-1268-4	2.790	0.000 E3	100.0#	0#	-10.32#
45 L9 AR-1268-5	20.093	0.000 E3	100.0#	0#	-10.75#

Signal #2

3 L1 AR-1016-1	1.029	0.000 E3	100.0#	0#	-5.39#
4 L1 AR-1016-2	1.396	0.000 E3	100.0#	0#	-5.41#
5 L1 AR-1016-3	744.275	0.000	100.0#	0#	-5.60#
6 L1 AR-1016-4	616.613	0.000	100.0#	0#	-5.65#
7 L1 AR-1016-5	745.431	0.000	100.0#	0#	-5.89#
8 L2 AR-1221-1	306.312	0.000	100.0#	0#	-4.37#
9 L2 AR-1221-2	232.622	0.000	100.0#	0#	-4.47#
10 L2 AR-1221-3	696.371	0.000	100.0#	0#	-4.56#
11 L3 AR-1232-1	636.272	0.000	100.0#	0#	-4.56#
12 L3 AR-1232-2	628.930	0.000	100.0#	0#	-5.40#
13 L3 AR-1232-3	312.963	0.000	100.0#	0#	-5.60#
14 L3 AR-1232-4	287.786	0.000	100.0#	0#	-5.70#
15 L3 AR-1232-5	303.629	0.000	100.0#	0#	-5.88#
16 L4 AR-1242-1	798.091	0.000	100.0#	0#	-5.38#
17 L4 AR-1242-2	1.086	0.000 E3	100.0#	0#	-5.41#
18 L4 AR-1242-3	572.912	0.000	100.0#	0#	-5.60#
19 L4 AR-1242-4	555.441	0.000	100.0#	0#	-5.70#
20 L4 AR-1242-5	696.818	0.000	100.0#	0#	-6.27#
21 L5 AR-1248-1	628.778	0.000	100.0#	0#	-5.38#
22 L5 AR-1248-2	867.013	0.000	100.0#	0#	-5.65#
23 L5 AR-1248-3	893.225	0.000	100.0#	0#	-5.70#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
24 L5 AR-1248-4	1.022	0.000 E3	100.0#	0#	-5.88#
25 L5 AR-1248-5	1.037	0.000 E3	100.0#	0#	-6.31#
31 L7 AR-1260-1	1.340	0.000 E3	100.0#	0#	-7.00#
32 L7 AR-1260-2	1.662	0.000 E3	100.0#	0#	-7.19#
33 L7 AR-1260-3	1.529	0.000 E3	100.0#	0#	-7.35#
34 L7 AR-1260-4	1.252	0.000 E3	100.0#	0#	-7.84#
35 L7 AR-1260-5	2.893	0.000 E3	100.0#	0#	-8.09#
36 L8 AR-1262-1	1003.759	0.000	100.0#	0#	-7.53#
37 L8 AR-1262-2	3.193	0.000 E3	100.0#	0#	-8.09#
38 L8 AR-1262-3	1.316	0.000 E3	100.0#	0#	-8.38#
39 L8 AR-1262-4	2.360	0.000 E3	100.0#	0#	-8.45#
40 L8 AR-1262-5	1.113	0.000 E3	100.0#	0#	-8.95#
41 L9 AR-1268-1	3.735	0.000 E3	100.0#	0#	-8.38#
42 L9 AR-1268-2	3.340	0.000 E3	100.0#	0#	-8.45#
43 L9 AR-1268-3	2.847	0.000 E3	100.0#	0#	-8.66#
44 L9 AR-1268-4	1.228	0.000 E3	100.0#	0#	-8.95#
45 L9 AR-1268-5	8.513	0.000 E3	100.0#	0#	-9.25#

(#) = Out of Range

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