

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110121\  
 Data File : PP040631.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Nov 2021 2:53  
 Operator : AJ\MA  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 05:22:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 02 05:19:00 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	17.100	15.838 E3	7.4	94	0.00
2 SA Decachlorobiphenyl	14.471	15.078 E3	-4.2	109	0.00
26 L6 AR-1254-1	608.298	593.690	2.4	96	0.00
27 L6 AR-1254-2	950.246	922.245	2.9	96	0.00
28 L6 AR-1254-3	1.029	0.992 E3	3.6	96	0.00
29 L6 AR-1254-4	755.335	734.136	2.8	95	0.00
30 L6 AR-1254-5	807.889	797.389	1.3	96	0.00

## Signal #2

1 SA Tetrachloro-m-xylene	23.885	24.440 E3	-2.3	103	0.00
2 SA Decachlorobiphenyl	22.252	21.420 E3	3.7	98	0.00
26 L6 AR-1254-1	970.419	936.502	3.5	99	0.00
27 L6 AR-1254-2	840.337	808.837	3.7	98	0.00
28 L6 AR-1254-3	1.306	1.269 E3	2.8	100	0.00
29 L6 AR-1254-4	789.091	768.695	2.6	98	0.00
30 L6 AR-1254-5	1.154	1.096 E3	5.0	95	0.00

## Evaluate Continuing Calibration Report - Not Found

3 L1 AR-1016-1	572.996	0.000	100.0#	0#	-6.06#
4 L1 AR-1016-2	855.143	0.000	100.0#	0#	-6.09#
5 L1 AR-1016-3	542.194	0.000	100.0#	0#	-6.15#
6 L1 AR-1016-4	443.609	0.000	100.0#	0#	-6.26#
7 L1 AR-1016-5	428.000	0.000	100.0#	0#	-6.57#
8 L2 AR-1221-1	214.902	0.000	100.0#	0#	-5.00#
9 L2 AR-1221-2	149.654	0.000	100.0#	0#	-5.09#
10 L2 AR-1221-3	467.680	0.000	100.0#	0#	-5.18#
11 L3 AR-1232-1	373.986	0.000	100.0#	0#	-5.18#
12 L3 AR-1232-2	185.744	0.000	100.0#	0#	-5.77#
13 L3 AR-1232-3	339.521	0.000	100.0#	0#	-6.09#
14 L3 AR-1232-4	174.175	0.000	100.0#	0#	-6.26#
15 L3 AR-1232-5	114.258	0.000	100.0#	0#	-6.36#
16 L4 AR-1242-1	422.118	0.000	100.0#	0#	-6.06#
17 L4 AR-1242-2	641.971	0.000	100.0#	0#	-6.08#
18 L4 AR-1242-3	414.886	0.000	100.0#	0#	-6.15#
19 L4 AR-1242-4	330.433	0.000	100.0#	0#	-6.26#
20 L4 AR-1242-5	346.255	0.000	100.0#	0#	-7.04#
21 L5 AR-1248-1	322.942	0.000	100.0#	0#	-6.06#
22 L5 AR-1248-2	425.520	0.000	100.0#	0#	-6.35#
23 L5 AR-1248-3	528.391	0.000	100.0#	0#	-6.57#

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

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
24 L5 AR-1248-4	579.292	0.000	100.0#	0#	-7.00#
25 L5 AR-1248-5	570.403	0.000	100.0#	0#	-7.04#
31 L7 AR-1260-1	727.868	0.000	100.0#	0#	-7.75#
32 L7 AR-1260-2	858.640	0.000	100.0#	0#	-8.01#
33 L7 AR-1260-3	662.513	0.000	100.0#	0#	-8.38#
34 L7 AR-1260-4	382.200	0.000	100.0#	0#	-8.69#
35 L7 AR-1260-5	1.525	0.000 E3	100.0#	0#	-8.93#
36 L8 AR-1262-1	904.091	0.000	100.0#	0#	-8.38#
37 L8 AR-1262-2	1.561	0.000 E3	100.0#	0#	-8.92#
38 L8 AR-1262-3	766.568	0.000	100.0#	0#	-9.22#
39 L8 AR-1262-4	470.600	0.000	100.0#	0#	-9.31#
40 L8 AR-1262-5	632.482	0.000	100.0#	0#	-9.94#
41 L9 AR-1268-1	1.921	0.000 E3	100.0#	0#	-9.22#
42 L9 AR-1268-2	1.820	0.000 E3	100.0#	0#	-9.31#
43 L9 AR-1268-3	1.511	0.000 E3	100.0#	0#	-9.52#
44 L9 AR-1268-4	701.556	0.000	100.0#	0#	-9.94#
45 L9 AR-1268-5	4.961	0.000 E3	100.0#	0#	-10.33#

## Signal #2

3 L1 AR-1016-1	688.335	0.000	100.0#	0#	-5.02#
4 L1 AR-1016-2	1.021	0.000 E3	100.0#	0#	-5.04#
5 L1 AR-1016-3	562.672	0.000	100.0#	0#	-5.23#
6 L1 AR-1016-4	455.673	0.000	100.0#	0#	-5.28#
7 L1 AR-1016-5	549.087	0.000	100.0#	0#	-5.51#
8 L2 AR-1221-1	278.288	0.000	100.0#	0#	-4.03#
9 L2 AR-1221-2	205.439	0.000	100.0#	0#	-4.13#
10 L2 AR-1221-3	675.275	0.000	100.0#	0#	-4.21#
11 L3 AR-1232-1	572.078	0.000	100.0#	0#	-4.21#
12 L3 AR-1232-2	410.744	0.000	100.0#	0#	-5.04#
13 L3 AR-1232-3	220.633	0.000	100.0#	0#	-5.23#
14 L3 AR-1232-4	191.524	0.000	100.0#	0#	-5.33#
15 L3 AR-1232-5	201.816	0.000	100.0#	0#	-5.51#
16 L4 AR-1242-1	506.587	0.000	100.0#	0#	-5.02#
17 L4 AR-1242-2	764.736	0.000	100.0#	0#	-5.04#
18 L4 AR-1242-3	409.982	0.000	100.0#	0#	-5.23#
19 L4 AR-1242-4	406.683	0.000	100.0#	0#	-5.33#
20 L4 AR-1242-5	459.402	0.000	100.0#	0#	-5.89#
21 L5 AR-1248-1	389.134	0.000	100.0#	0#	-5.02#
22 L5 AR-1248-2	558.131	0.000	100.0#	0#	-5.28#
23 L5 AR-1248-3	592.021	0.000	100.0#	0#	-5.33#

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24 L5 AR-1248-4	660.940	0.000	100.0#	0#	-5.51#
25 L5 AR-1248-5	623.571	0.000	100.0#	0#	-5.93#
31 L7 AR-1260-1	913.462	0.000	100.0#	0#	-6.61#
32 L7 AR-1260-2	1.066	0.000 E3	100.0#	0#	-6.80#
33 L7 AR-1260-3	1.011	0.000 E3	100.0#	0#	-6.96#
34 L7 AR-1260-4	888.080	0.000	100.0#	0#	-7.44#
35 L7 AR-1260-5	2.046	0.000 E3	100.0#	0#	-7.69#
36 L8 AR-1262-1	601.095	0.000	100.0#	0#	-7.14#
37 L8 AR-1262-2	2.002	0.000 E3	100.0#	0#	-7.69#
38 L8 AR-1262-3	887.856	0.000	100.0#	0#	-7.98#
39 L8 AR-1262-4	1.608	0.000 E3	100.0#	0#	-8.04#
40 L8 AR-1262-5	831.013	0.000	100.0#	0#	-8.54#
41 L9 AR-1268-1	2.659	0.000 E3	100.0#	0#	-7.98#
42 L9 AR-1268-2	2.405	0.000 E3	100.0#	0#	-8.04#
43 L9 AR-1268-3	2.131	0.000 E3	100.0#	0#	-8.25#
44 L9 AR-1268-4	931.970	0.000	100.0#	0#	-8.54#
45 L9 AR-1268-5	6.958	0.000 E3	100.0#	0#	-8.81#

(#) = Out of Range

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