Evaluate Continuing Calibration Report

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042425\
Data File : PO110714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 25 Apr 2025 04:38
Operator : YP/AJ
Sample   : AR1660CCC500
Misc   :
ALS Vial : 3   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 06:58:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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	8.749	9.391 E6	-7.3	105	0.00
2	SA	Decachlorobiphenyl	7.895	7.395 E6	6.3	95	0.00
3	L1	AR-1016-1	328.144	349.953 E3	-6.6	108	0.00
4	L1	AR-1016-2	454.948	491.048 E3	-7.9	108	0.00
5	L1	AR-1016-3	322.528	338.428 E3	-4.9	107	0.00
6	L1	AR-1016-4	249.164	266.485 E3	-7.0	108	0.00
7	L1	AR-1016-5	269.012	286.937 E3	-6.7	109	0.00
31	L7	AR-1260-1	472.445	522.014 E3	-10.5	113	0.00
32	L7	AR-1260-2	586.424	620.219 E3	-5.8	111	0.00
33	L7	AR-1260-3	492.872	514.614 E3	-4.4	107	0.00
34	L7	AR-1260-4	424.423	435.235 E3	-2.5	104	0.00
35	L7	AR-1260-5	1.043	1.079 E6	-3.5	103	0.00

Signal #2

1	SA	Tetrachloro-m-xylene	4.990	5.130 E6	-2.8	102	0.00
2	SA	Decachlorobiphenyl	1.925	1.775 E6	7.8	95	0.00
3	L1	AR-1016-1	175.509	175.238 E3	0.2	101	0.00
4	L1	AR-1016-2	251.465	251.784 E3	-0.1	101	0.00
5	L1	AR-1016-3	135.711	132.903 E3	2.1	99	0.00
6	L1	AR-1016-4	114.368	97.463 E3	14.8	86	0.00
7	L1	AR-1016-5	149.074	160.487 E3	-7.7	110	0.00
31	L7	AR-1260-1	245.964	245.139 E3	0.3	102	0.00
32	L7	AR-1260-2	291.751	283.583 E3	2.8	101	0.00
33	L7	AR-1260-3	270.884	258.806 E3	4.5	99	0.00
34	L7	AR-1260-4	200.640	190.831 E3	4.9	97	0.00
35	L7	AR-1260-5	458.858	439.724 E3	4.2	97	0.00

Evaluate Continuing Calibration Report - Not Founds

8	L2	AR-1221-1	118.035	0.000 E3	100.0#	0#	-3.90#
9	L2	AR-1221-2	88.344	0.000 E3	100.0#	0#	-3.99#
10	L2	AR-1221-3	263.125	0.000 E3	100.0#	0#	-4.06#
11	L3	AR-1232-1	204.824	0.000 E3	100.0#	0#	-4.06#
12	L3	AR-1232-2	106.709	0.000 E3	100.0#	0#	-4.56#
13	L3	AR-1232-3	199.781	0.000 E3	100.0#	0#	-4.80#
14	L3	AR-1232-4	102.298	0.000 E3	100.0#	0#	-4.97#
15	L3	AR-1232-5	68.902	0.000 E3	100.0#	0#	-5.02#
16	L4	AR-1242-1	277.533	0.000 E3	100.0#	0#	-4.78#
17	L4	AR-1242-2	385.774	0.000 E3	100.0#	0#	-4.80#
18	L4	AR-1242-3	278.202	0.000 E3	100.0#	0#	-4.86#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042425\
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Acq On   : 25 Apr 2025 04:38
Operator : YP/AJ
Sample   : AR1660CCC500
Misc   :
ALS Vial : 3   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 06:58:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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	211.367	0.000 E3	100.0#	0#	-4.98#
20	L4	AR-1242-5	226.394	0.000 E3	100.0#	0#	-5.63#
21	L5	AR-1248-1	212.836	0.000 E3	100.0#	0#	-4.78#
22	L5	AR-1248-2	295.925	0.000 E3	100.0#	0#	-5.02#
23	L5	AR-1248-3	369.961	0.000 E3	100.0#	0#	-5.23#
24	L5	AR-1248-4	520.031	0.000 E3	100.0#	0#	-5.59#
25	L5	AR-1248-5	369.426	0.000 E3	100.0#	0#	-5.63#
26	L6	AR-1254-1	557.989	0.000 E3	100.0#	0#	-5.59#
27	L6	AR-1254-2	485.703	0.000 E3	100.0#	0#	-5.74#
28	L6	AR-1254-3	783.222	0.000 E3	100.0#	0#	-6.14#
29	L6	AR-1254-4	487.605	0.000 E3	100.0#	0#	-6.37#
30	L6	AR-1254-5	700.900	0.000 E3	100.0#	0#	-6.79#
36	L8	AR-1262-1	701.459	0.000 E3	100.0#	0#	-6.83#
37	L8	AR-1262-2	1.208	0.000 E6	100.0#	0#	-7.33#
38	L8	AR-1262-3	509.104	0.000 E3	100.0#	0#	-7.61#
39	L8	AR-1262-4	896.274	0.000 E3	100.0#	0#	-7.68#
40	L8	AR-1262-5	402.995	0.000 E3	100.0#	0#	-8.18#
41	L9	AR-1268-1	1.404	0.000 E6	100.0#	0#	-7.62#
42	L9	AR-1268-2	1.280	0.000 E6	100.0#	0#	-7.68#
43	L9	AR-1268-3	1.043	0.000 E6	100.0#	0#	-7.89#
44	L9	AR-1268-4	444.157	0.000 E3	100.0#	0#	-8.17#
45	L9	AR-1268-5	3.220	0.000 E6	100.0#	0#	-8.47#

Signal #2

8	L2	AR-1221-1	66.772	0.000 E3	100.0#	0#	-3.90#
9	L2	AR-1221-2	50.096	0.000 E3	100.0#	0#	-3.98#
10	L2	AR-1221-3	149.170	0.000 E3	100.0#	0#	-4.06#
11	L3	AR-1232-1	115.024	0.000 E3	100.0#	0#	-4.06#
12	L3	AR-1232-2	110.868	0.000 E3	100.0#	0#	-4.78#
13	L3	AR-1232-3	57.203	0.000 E3	100.0#	0#	-4.96#
14	L3	AR-1232-4	53.953	0.000 E3	100.0#	0#	-5.04#
15	L3	AR-1232-5	57.136	0.000 E3	100.0#	0#	-5.21#
16	L4	AR-1242-1	149.503	0.000 E3	100.0#	0#	-4.77#
17	L4	AR-1242-2	213.363	0.000 E3	100.0#	0#	-4.78#
18	L4	AR-1242-3	115.582	0.000 E3	100.0#	0#	-4.96#
19	L4	AR-1242-4	120.099	0.000 E3	100.0#	0#	-5.04#
20	L4	AR-1242-5	145.097	0.000 E3	100.0#	0#	-5.57#
21	L5	AR-1248-1	115.132	0.000 E3	100.0#	0#	-4.76#
22	L5	AR-1248-2	162.883	0.000 E3	100.0#	0#	-5.00#
23	L5	AR-1248-3	175.856	0.000 E3	100.0#	0#	-5.04#

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
24	L5	AR-1248-4	203.679	0.000 E3	100.0#	0#	-5.21#
25	L5	AR-1248-5	197.396	0.000 E3	100.0#	0#	-5.61#
26	L6	AR-1254-1	301.499	0.000 E3	100.0#	0#	-5.57#
27	L6	AR-1254-2	264.685	0.000 E3	100.0#	0#	-5.71#
28	L6	AR-1254-3	403.416	0.000 E3	100.0#	0#	-6.12#
29	L6	AR-1254-4	229.713	0.000 E3	100.0#	0#	-6.34#
30	L6	AR-1254-5	332.292	0.000 E3	100.0#	0#	-6.76#
36	L8	AR-1262-1	329.339	0.000 E3	100.0#	0#	-6.80#
37	L8	AR-1262-2	508.457	0.000 E3	100.0#	0#	-7.30#
38	L8	AR-1262-3	193.630	0.000 E3	100.0#	0#	-7.58#
39	L8	AR-1262-4	347.053	0.000 E3	100.0#	0#	-7.64#
40	L8	AR-1262-5	124.595	0.000 E3	100.0#	0#	-8.14#
41	L9	AR-1268-1	547.742	0.000 E3	100.0#	0#	-7.58#
42	L9	AR-1268-2	497.490	0.000 E3	100.0#	0#	-7.65#
43	L9	AR-1268-3	371.570	0.000 E3	100.0#	0#	-7.85#
44	L9	AR-1268-4	141.138	0.000 E3	100.0#	0#	-8.14#
45	L9	AR-1268-5	787.208	0.000 E3	100.0#	0#	-8.43#

(#) = Out of Range SPCC's out = 0 CCC's out = 0