Evaluate Continuing Calibration Report

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
Data File : PD055733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 31 Oct 2019 01:43
Operator : SG\AJ
Sample   : PCHLORICV500
Misc   :
ALS Vial : 41   Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : ICVPD110119CHLOR

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:42:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
Quant Title : GC Extractables
QLast Update : Thu Oct 31 06:48:28 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.   : 2 µl
Signal #1 Phase : ZB-MR2   Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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	852.507	874.195	E3	-2.5	107	0.00
23		Chlordane-1	25.934	25.345	E3	2.3	96	0.00
24		Chlordane-2	31.802	31.236	E3	1.8	102	0.00
25		Chlordane-3	96.166	90.956	E3	5.4	96	0.00
26		Chlordane-4	84.097	79.422	E3	5.6	96	0.00
27		Chlordane-5	30.364	30.340	E3	0.1	99	0.00
28	SA	Decachlorobiphenyl	946.056	870.814	E3	8.0	97	0.00

Signal #2

1	SA	Tetrachloro-m-xylene	1.204	1.129	E6	6.2	98	0.00
23		Chlordane-1	46.406	45.630	E3	1.7	101	0.00
24		Chlordane-2	52.530	48.782	E3	7.1	98	0.00
25		Chlordane-3	218.980	212.205	E3	3.1	99	0.00
26		Chlordane-4	263.049	252.684	E3	3.9	99	0.00
27		Chlordane-5	46.619	45.847	E3	1.7	100	0.00
28	SA	Decachlorobiphenyl	1.392	1.266	E6	9.1	96	0.00

Evaluate Continuing Calibration Report - Not Founds

2	MA	alpha-BHC	1.270	0.000	E6	100.0#	0#	-3.72#
3	MA	gamma-BHC (Lindane)	1.198	0.000	E6	100.0#	0#	-3.99#
4	MA	Heptachlor	1.065	0.000	E6	100.0#	0#	-4.28#
5	MB	Aldrin	1.094	0.000	E6	100.0#	0#	-4.52#
6	B	beta-BHC	504.056	0.000	E3	100.0#	0#	-4.24#
7	B	delta-BHC	1.152	0.000	E6	100.0#	0#	-4.44#
8	B	Heptachlor epoxide	1.029	0.000	E6	100.0#	0#	-4.95#
9	A	Endosulfan I	974.863	0.000	E3	100.0#	0#	-5.28#
10	B	gamma-Chlordane	1.067	0.000	E6	100.0#	0#	-5.18#
11	B	alpha-Chlordane	1.055	0.000	E6	100.0#	0#	-5.23#
12	B	4,4'-DDE	984.301	0.000	E3	100.0#	0#	-5.40#
13	MA	Dieldrin	1.061	0.000	E6	100.0#	0#	-5.52#
14	MA	Endrin	959.019	0.000	E3	100.0#	0#	-5.78#
15	B	Endosulfan II	969.226	0.000	E3	100.0#	0#	-6.05#
16	A	4,4'-DDD	803.984	0.000	E3	100.0#	0#	-5.91#
17	MA	4,4'-DDT	715.629	0.000	E3	100.0#	0#	-6.15#
18	B	Endrin aldehyde	835.661	0.000	E3	100.0#	0#	-6.22#
19	B	Endosulfan Sulfate	895.779	0.000	E3	100.0#	0#	-6.43#
20	A	Methoxychlor	391.837	0.000	E3	100.0#	0#	-6.70#
21	B	Endrin ketone	1.046	0.000	E6	100.0#	0#	-6.91#
22		Mirex	824.578	0.000	E3	100.0#	0#	-7.09#

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
Signal #2						
2 A	alpha-BHC	1.762	0.000 E6	100.0#	0#	-4.35#
3 MA	gamma-BHC (Lindane)	1.717	0.000 E6	100.0#	0#	-4.63#
4 MA	Heptachlor	1.733	0.000 E6	100.0#	0#	-5.14#
5 MB	Aldrin	1.674	0.000 E6	100.0#	0#	-5.44#
6 B	beta-BHC	794.843	0.000 E3	100.0#	0#	-4.80#
7 B	delta-BHC	1.603	0.000 E6	100.0#	0#	-5.02#
8 B	Heptachlor epoxide	1.615	0.000 E6	100.0#	0#	-5.83#
9 A	Endosulfan I	1.571	0.000 E6	100.0#	0#	-6.18#
10 B	gamma-Chlordane	1.724	0.000 E6	100.0#	0#	-6.06#
11 B	alpha-Chlordane	1.718	0.000 E6	100.0#	0#	-6.13#
12 B	4,4'-DDE	1.599	0.000 E6	100.0#	0#	-6.29#
13 MA	Dieldrin	1.690	0.000 E6	100.0#	0#	-6.44#
14 MA	Endrin	1.442	0.000 E6	100.0#	0#	-6.65#
15 B	Endosulfan II	1.553	0.000 E6	100.0#	0#	-6.86#
16 A	4,4'-DDD	1.366	0.000 E6	100.0#	0#	-6.77#
17 MA	4,4'-DDT	1.335	0.000 E6	100.0#	0#	-7.07#
18 B	Endrin aldehyde	1.341	0.000 E6	100.0#	0#	-6.98#
19 B	Endosulfan Sulfate	1.455	0.000 E6	100.0#	0#	-7.21#
20 A	Methoxychlor	799.943	0.000 E3	100.0#	0#	-7.53#
21 B	Endrin ketone	1.659	0.000 E6	100.0#	0#	-7.68#
22	Mirex	1.210	0.000 E6	100.0#	0#	-8.13#

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