Evaluate Continuing Calibration Report

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
Data File : PD064944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 14 Aug 2021 05:59
Operator : AR\AJ
Sample   : PCHLORICV500
Misc   :
ALS Vial : 39   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 06:22:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
Quant Title : GC Extractables
QLast Update : Sat Aug 14 06:21:18 2021
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	2.344	2.343 E6	0.0	102	0.00
23		Chlordane-1	74.984	74.293 E3	0.9	102	0.00
24		Chlordane-2	90.531	89.135 E3	1.5	103	0.00
25		Chlordane-3	260.307	261.319 E3	-0.4	101	0.00
26		Chlordane-4	212.520	212.136 E3	0.2	102	0.00
27		Chlordane-5	96.979	97.082 E3	-0.1	103	0.00
28	SA	Decachlorobiphenyl	2.521	2.449 E6	2.9	103	0.00

Signal #2

1	SA	Tetrachloro-m-xylene	20.840	20.794 E6	0.2	103	0.00
23		Chlordane-1	926.835	923.530 E3	0.4	103	0.00
24		Chlordane-2	881.232	856.787 E3	2.8	103	0.00
25		Chlordane-3	3.485	3.466 E6	0.5	103	0.00
26		Chlordane-4	4.066	4.018 E6	1.2	103	0.00
27		Chlordane-5	758.315	756.123 E3	0.3	104	0.00
28	SA	Decachlorobiphenyl	11.454	11.349 E6	0.9	105	0.00

Evaluate Continuing Calibration Report - Not Founds

2	MA	alpha-BHC	0.000	0.000	0.0	0# -3.95#
3	MA	gamma-BHC (Lindane)	0.000	0.000	0.0	0# -4.24#
4	MA	Heptachlor	0.000	0.000	0.0	0# -4.54#
5	MB	Aldrin	0.000	0.000	0.0	0# -4.79#
6	B	beta-BHC	0.000	0.000	0.0	0# -4.49#
7	B	delta-BHC	0.000	0.000	0.0	0# -4.69#
8	B	Heptachlor epoxide	0.000	0.000	0.0	0# -5.23#
9	A	Endosulfan I	0.000	0.000	0.0	0# -5.57#
10	B	gamma-Chlordane	0.000	0.000	0.0	0# -5.46#
11	B	alpha-Chlordane	0.000	0.000	0.0	0# -5.52#
12	B	4,4'-DDE	0.000	0.000	0.0	0# -5.68#
13	MA	Dieldrin	0.000	0.000	0.0	0# -5.82#
14	MA	Endrin	0.000	0.000	0.0	0# -6.08#
15	B	Endosulfan II	0.000	0.000	0.0	0# -6.35#
16	A	4,4'-DDD	0.000	0.000	0.0	0# -6.20#
17	MA	4,4'-DDT	0.000	0.000	0.0	0# -6.44#
18	B	Endrin aldehyde	0.000	0.000	0.0	0# -6.52#
19	B	Endosulfan Sulfate	0.000	0.000	0.0	0# -6.73#
20	A	Methoxychlor	0.000	0.000	0.0	0# -6.99#
21	B	Endrin ketone	0.000	0.000	0.0	0# -7.23#
22		Mirex	0.000	0.000	0.0	0# -7.41#

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Acq On   : 14 Aug 2021 05:59
Operator : AR\AJ
Sample   : PCHLORICV500
Misc   :
ALS Vial : 39   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 06:22:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
Quant Title : GC Extractables
QLast Update : Sat Aug 14 06:21:18 2021
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)
Signal #2							
2	A	alpha-BHC	0.000	0.000	0.0	0#	-4.42#
3	MA	gamma-BHC (Lindane)	0.000	0.000	0.0	0#	-4.70#
4	MA	Heptachlor	0.000	0.000	0.0	0#	-5.21#
5	MB	Aldrin	0.000	0.000	0.0	0#	-5.51#
6	B	beta-BHC	0.000	0.000	0.0	0#	-4.88#
7	B	delta-BHC	0.000	0.000	0.0	0#	-5.10#
8	B	Heptachlor epoxide	0.000	0.000	0.0	0#	-5.90#
9	A	Endosulfan I	0.000	0.000	0.0	0#	-6.26#
10	B	gamma-Chlordane	0.000	0.000	0.0	0#	-6.14#
11	B	alpha-Chlordane	0.000	0.000	0.0	0#	-6.21#
12	B	4,4'-DDE	0.000	0.000	0.0	0#	-6.37#
13	MA	Dieldrin	0.000	0.000	0.0	0#	-6.52#
14	MA	Endrin	0.000	0.000	0.0	0#	-6.74#
15	B	Endosulfan II	0.000	0.000	0.0	0#	-6.95#
16	A	4,4'-DDD	0.000	0.000	0.0	0#	-6.86#
17	MA	4,4'-DDT	0.000	0.000	0.0	0#	-7.16#
18	B	Endrin aldehyde	0.000	0.000	0.0	0#	-7.08#
19	B	Endosulfan Sulfate	0.000	0.000	0.0	0#	-7.30#
20	A	Methoxychlor	0.000	0.000	0.0	0#	-7.62#
21	B	Endrin ketone	0.000	0.000	0.0	0#	-7.78#
22		Mirex	0.000	0.000	0.0	0#	-8.23#

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