

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
 Data File : PL060791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 13:48
 Operator : DD\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:13:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 02:25:28 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
1 SA	Tetrachloro-m-xylene	50.000	49.271	1.5	97	0.00
2 A	alpha-BHC	50.000	50.352	-0.7	97	0.00
3 MA	gamma-BHC (Lindane)	50.000	50.485	-1.0	97	0.00
4 MA	Heptachlor	50.000	49.775	0.5	96	0.00
5 MB	Aldrin	50.000	50.192	-0.4	97	0.00
6 B	beta-BHC	50.000	49.849	0.3	97	0.00
7 B	delta-BHC	50.000	50.602	-1.2	97	0.00
8 B	Heptachlor epoxide	50.000	49.673	0.7	97	0.00
9 A	Endosulfan I	50.000	49.987	0.0	97	0.00
10 B	gamma-Chlordane	50.000	50.139	-0.3	97	0.00
11 B	alpha-Chlordane	50.000	50.112	-0.2	97	0.00
12 B	4,4'-DDE	50.000	49.551	0.9	98	0.00
13 MA	Dieldrin	50.000	50.299	-0.6	97	0.00
14 MA	Endrin	50.000	49.728	0.5	97	0.00
15 B	Endosulfan II	50.000	49.774	0.5	98	0.00
16 A	4,4'-DDD	50.000	50.675	-1.3	98	0.00
17 MA	4,4'-DDT	50.000	53.182	-6.4	99	0.00
18 B	Endrin aldehyde	50.000	50.350	-0.7	99	0.00
19 B	Endosulfan Sulfate	50.000	50.298	-0.6	98	0.00
20 A	Methoxychlor	50.000	52.157	-4.3	99	0.00
21 B	Endrin ketone	50.000	52.372	-4.7	101	0.00
22	Mirex	50.000	50.237	-0.5	100	0.00
28 SA	Decachlorobiphenyl	50.000	51.107	-2.2	105	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	50.229	-0.5	97	0.00
2 A	alpha-BHC	50.000	51.212	-2.4	96	0.00
3 MA	gamma-BHC (Lindane)	50.000	50.991	-2.0	97	0.00
4 MA	Heptachlor	50.000	50.678	-1.4	98	0.00
5 MB	Aldrin	50.000	51.371	-2.7	98	0.00
6 B	beta-BHC	50.000	51.184	-2.4	97	0.00
7 B	delta-BHC	50.000	52.569	-5.1	99	0.00
8 B	Heptachlor epoxide	50.000	52.324	-4.6	104	0.00
9 A	Endosulfan I	50.000	50.753	-1.5	99	0.00
10 B	gamma-Chlordane	50.000	53.009	-6.0	102	0.00
11 B	alpha-Chlordane	50.000	51.705	-3.4	101	0.00
12 B	4,4'-DDE	50.000	50.220	-0.4	99	0.00
13 MA	Dieldrin	50.000	50.573	-1.1	98	0.00
14 MA	Endrin	50.000	50.893	-1.8	98	0.00
15 B	Endosulfan II	50.000	50.756	-1.5	101	0.00

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
 Data File : PL060791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 13:48
 Operator : DD\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:13:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 02:25:28 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	51.693	-3.4	99	0.00
17 MA	4,4'-DDT	50.000	52.895	-5.8	100	0.00
18 B	Endrin aldehyde	50.000	51.728	-3.5	101	0.00
19 B	Endosulfan Sulfate	50.000	50.893	-1.8	99	0.00
20 A	Methoxychlor	50.000	51.451	-2.9	98	0.00
21 B	Endrin ketone	50.000	52.203	-4.4	99	0.00
22	Mirex	50.000	51.782	-3.6	99	0.00
28 SA	Decachlorobiphenyl	50.000	50.825	-1.7	102	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-4.33#
24	Chlordane-2	500.000	0.000	100.0#	0	-4.83#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.40#
26	Chlordane-4	500.000	0.000	100.0#	0	-5.46#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.30#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-5.01#
24	Chlordane-2	500.000	0.000	100.0#	0	-5.48#
25	Chlordane-3	500.000	0.000	100.0#	0	-6.12#
26	Chlordane-4	500.000	0.000	100.0#	0	-6.20#
27	Chlordane-5	500.000	0.000	100.0#	0	-7.01#

(#) = Out of Range

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