

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090421\
 Data File : PD065567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 21:24
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:41:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 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	Amount	Calc.	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	50.000	51.740	-3.5	103	0.00
2 MA alpha-BHC	50.000	53.456	-6.9	103	0.00
3 MA gamma-BHC (Lindane)	50.000	51.911	-3.8	103	0.00
4 MA Heptachlor	50.000	51.829	-3.7	103	0.00
5 MB Aldrin	50.000	52.781	-5.6	103	0.00
6 B beta-BHC	50.000	54.439	-8.9	102	0.00
7 B delta-BHC	50.000	53.881	-7.8	103	0.00
8 B Heptachlor epoxide	50.000	51.727	-3.5	102	0.00
9 A Endosulfan I	50.000	51.866	-3.7	102	0.00
10 B gamma-Chlordane	50.000	51.541	-3.1	102	0.00
11 B alpha-Chlordane	50.000	51.731	-3.5	102	0.00
12 B 4,4'-DDE	50.000	52.470	-4.9	102	0.00
13 MA Dieldrin	50.000	52.799	-5.6	102	0.00
14 MA Endrin	50.000	52.931	-5.9	103	0.00
15 B Endosulfan II	50.000	51.415	-2.8	102	0.00
16 A 4,4'-DDD	50.000	52.935	-5.9	102	0.00
17 MA 4,4'-DDT	50.000	52.504	-5.0	102	0.00
18 B Endrin aldehyde	50.000	51.535	-3.1	101	0.00
19 B Endosulfan Sulfate	50.000	51.314	-2.6	101	0.00
20 A Methoxychlor	50.000	52.741	-5.5	102	0.00
21 B Endrin ketone	50.000	51.844	-3.7	101	0.00
22 Mirex	50.000	49.748	0.5	101	0.00
28 SA Decachlorobiphenyl	50.000	49.764	0.5	101	0.00

Signal #2

1 SA Tetrachloro-m-xylene	50.000	51.306	-2.6	102	0.00
2 A alpha-BHC	50.000	51.907	-3.8	102	0.00
3 MA gamma-BHC (Lindane)	50.000	51.805	-3.6	102	0.00
4 MA Heptachlor	50.000	51.005	-2.0	102	0.00
5 MB Aldrin	50.000	50.828	-1.7	102	0.00
6 B beta-BHC	50.000	51.170	-2.3	102	0.00
7 B delta-BHC	50.000	51.603	-3.2	102	0.00
8 B Heptachlor epoxide	50.000	48.999	2.0	103	0.00
9 A Endosulfan I	50.000	51.369	-2.7	102	0.00
10 B gamma-Chlordane	50.000	51.397	-2.8	102	0.00
11 B alpha-Chlordane	50.000	51.284	-2.6	102	0.00
12 B 4,4'-DDE	50.000	51.882	-3.8	101	0.00
13 MA Dieldrin	50.000	51.714	-3.4	102	0.00
14 MA Endrin	50.000	53.419	-6.8	100	0.00
15 B Endosulfan II	50.000	51.942	-3.9	102	0.00

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090421\
 Data File : PD065567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 21:24
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:41:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 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	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	51.609	-3.2	101	0.00
17 MA	4,4'-DDT	50.000	52.212	-4.4	101	0.00
18 B	Endrin aldehyde	50.000	52.496	-5.0	101	0.00
19 B	Endosulfan Sulfate	50.000	51.960	-3.9	101	0.00
20 A	Methoxychlor	50.000	52.581	-5.2	102	0.00
21 B	Endrin ketone	50.000	51.529	-3.1	101	0.00
22	Mirex	50.000	51.221	-2.4	101	0.00
28 SA	Decachlorobiphenyl	50.000	51.213	-2.4	101	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-4.37#
24	Chlordane-2	500.000	0.000	100.0#	0	-4.87#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.43#
26	Chlordane-4	500.000	0.000	100.0#	0	-5.49#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.33#

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	-6.13#
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