

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033123\
 Data File : PL081810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 12:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2023
 Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 22:09:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.328	2.657	112.4E6	96660897	48.343	48.424
28) SA Decachlor...	8.750	7.773	84277531	99156089	47.092	49.997
Target Compounds						
2) A alpha-BHC	3.777	3.155	171.4E6	142.9E6	49.987	49.023
3) MA gamma-BHC...	4.106	3.483	157.9E6	135.4E6	49.717	48.616
4) MA Heptachlor	4.685	3.816	140.5E6	137.3E6	44.566	47.898
5) MB Aldrin	5.022	4.093	140.1E6	130.9E6	48.981	49.138
6) B beta-BHC	4.308	3.782	72639527	59022115	48.263	49.557
7) B delta-BHC	4.550	4.009	153.3E6	131.3E6	50.446	50.767
8) B Heptachlo...	5.448	4.595	131.2E6	123.7E6	48.246	50.927
9) A Endosulfan I	5.828	4.962	118.4E6	114.4E6	47.914	51.822
10) B gamma-Chl...	5.702	4.844	128.5E6	125.6E6	48.950	51.661
11) B alpha-Chl...	5.781	4.907	127.1E6	124.6E6	49.123	51.300
12) B 4,4'-DDE	5.958	5.097	111.4E6	106.4E6	49.437	54.010
13) MA Dieldrin	6.103	5.226	119.5E6	117.1E6	49.343	52.077
14) MA Endrin	6.330	5.501	100.6E6	103.0E6	47.570	50.892
15) B Endosulfa...	6.552	5.796	97026816	97277938	45.722	53.625m
16) A 4,4'-DDD	6.474	5.652	89634827	87968721	49.701	57.968
17) MA 4,4'-DDT	6.785	5.901	85795535	83846052	42.271	48.655
18) B Endrin al...	6.682	5.978	77769477	79297289	47.533	51.061
19) B Endosulfa...	6.916	6.200	100.2E6	102.6E6	48.064	52.730
20) A Methoxychlor	7.266	6.480	46709319	48953143	43.374	49.148
21) B Endrin ke...	7.395	6.706	104.5E6	114.6E6	49.901	53.616
22) Mirex	7.859	6.878	83182197	98078413	48.552m	51.089

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033123\
 Data File : PL081810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 12:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/03/2023

Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 22:09:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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

