

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042523\
 Data File : PL082316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 09:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 PSTDCCC050

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 04/26/2023
 Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 12:41:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.333	2.648	135.2E6	112.2E6	50.629	48.420
28) SA Decachlor...	8.755	7.764	96039781	103.8E6	50.307	45.490
Target Compounds						
2) A alpha-BHC	3.783	3.146	208.2E6	166.0E6	52.315	48.777
3) MA gamma-BHC...	4.112	3.474	193.4E6	155.3E6	51.726	48.309
4) MA Heptachlor	4.690	3.806	182.7E6	162.9E6	50.008	47.600
5) MB Aldrin	5.027	4.083	168.9E6	152.2E6	51.219	48.332
6) B beta-BHC	4.315	3.774	82463512	65182851	48.352	47.774
7) B delta-BHC	4.557	4.000	186.3E6	147.5E6	51.779	48.092
8) B Heptachlo...	5.453	4.585	153.4E6	137.7E6	50.294	47.807
9) A Endosulfan I	5.833	4.953	140.6E6	127.6E6	50.691	47.798
10) B gamma-Chl...	5.708	4.834	154.7E6	138.9E6	51.452	47.857
11) B alpha-Chl...	5.785	4.897	151.2E6	138.4E6	50.656	47.677
12) B 4,4'-DDE	5.964	5.088	131.7E6	112.2E6	51.795	48.817
13) MA Dieldrin	6.108	5.218	142.7E6	129.1E6	51.725	47.813
14) MA Endrin	6.334	5.492	117.7E6	110.5E6	48.551m	45.164
15) B Endosulfa...	6.557	5.789	114.8E6	107.3E6	47.165	47.592
16) A 4,4'-DDD	6.479	5.643	109.5E6	94635985	54.005	50.597
17) MA 4,4'-DDT	6.790	5.892	108.1E6	94538487	47.254	44.750
18) B Endrin al...	6.687	5.969	94693031	87138878	50.257	46.564
19) B Endosulfa...	6.920	6.191	120.0E6	110.1E6	50.587m	46.769
20) A Methoxychlor	7.271	6.471	56422752	53044007	46.236	43.772
21) B Endrin ke...	7.399	6.697	127.6E6	124.0E6	53.305m	48.857
22) Mirex	7.866	6.868	96932734	106.2E6	49.548	46.108

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042523\
 Data File : PL082316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 09:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/26/2023
 Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 12:41:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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

