

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
 Data File : PL082125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 13:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2023
 Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 21:40:48 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...	3.332	2.651	120.2E6	103.1E6	51.685	51.644
28)	SA Decachlor...	8.757	7.771	87968336	100.4E6	49.154	50.643
Target Compounds							
2)	A alpha-BHC	3.781	3.150	183.2E6	149.3E6	53.424	51.216
3)	MA gamma-BHC...	4.110	3.478	170.3E6	136.7E6	53.615	49.099
4)	MA Heptachlor	4.689	3.810	160.9E6	151.1E6	51.051	52.718
5)	MB Aldrin	5.026	4.088	148.1E6	136.1E6	51.773	51.066
6)	B beta-BHC	4.313	3.778	75030287	60282291	49.851	50.615
7)	B delta-BHC	4.555	4.005	145.4E6	137.0E6	47.847	52.972
8)	B Heptachlo...	5.452	4.590	116.3E6	125.3E6	42.753	51.598
9)	A Endosulfan I	5.834	4.958	124.6E6	117.1E6	50.446	53.045
10)	B gamma-Chl...	5.707	4.839	132.7E6	126.1E6	50.548	51.867
11)	B alpha-Chl...	5.786	4.903	132.8E6	125.7E6	51.315	51.737
12)	B 4,4'-DDE	5.964	5.093	116.6E6	105.3E6	51.741	53.460
13)	MA Dieldrin	6.109	5.223	127.1E6	118.6E6	52.491	52.721
14)	MA Endrin	6.335	5.497	113.1E6	109.7E6	53.482	54.210
15)	B Endosulfa...	6.558	5.793	105.2E6	98874073	49.574	54.505m
16)	A 4,4'-DDD	6.480	5.649	94927486	83270010	52.636	54.872
17)	MA 4,4'-DDT	6.791	5.898	107.9E6	96268135	53.163	55.864
18)	B Endrin al...	6.688	5.975	87269025	81632589	53.339	52.565
19)	B Endosulfa...	6.923	6.197	109.1E6	101.0E6	52.341	51.891
20)	A Methoxychlor	7.272	6.477	56870167	54389110	52.809	54.605
21)	B Endrin ke...	7.402	6.703	111.0E6	114.8E6	52.994	53.718
22)	Mirex	7.866	6.875	87144469	98959758	50.864	51.548

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
Data File : PL082125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2023 13:52
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/18/2023
Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 21:40:48 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

