

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 22:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/15/2023
 Supervised By : Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 04:10:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.313	2.631	141.0E6	124.3E6	47.972	47.899
28)	SA Decachlor...	8.731	7.733	103.6E6	116.1E6	49.399	46.691
Target Compounds							
2)	A alpha-BHC	3.762	3.126	212.9E6	177.9E6	47.956	47.686
3)	MA gamma-BHC...	4.090	3.451	198.7E6	165.3E6	47.960	49.580m
4)	MA Heptachlor	4.667	3.782	175.8E6	162.0E6	45.998	44.244
5)	MB Aldrin	5.003	4.058	173.6E6	155.4E6	49.349	47.752
6)	B beta-BHC	4.294	3.753	88313354	68235318	46.907	47.714
7)	B delta-BHC	4.535	3.978	192.5E6	161.7E6	55.991	49.349
8)	B Heptachlo...	5.430	4.558	158.6E6	141.1E6	49.576	47.536m
9)	A Endosulfan I	5.810	4.925	145.6E6	132.6E6	48.525	47.454
10)	B gamma-Chl...	5.685	4.807	162.0E6	144.2E6	50.982	48.025
11)	B alpha-Chl...	5.762	4.870	157.1E6	142.9E6	48.960	47.589
12)	B 4,4'-DDE	5.941	5.059	139.5E6	124.4E6	50.601	51.230m
13)	MA Dieldrin	6.085	5.188	148.3E6	134.9E6	49.308	47.780m
14)	MA Endrin	6.312	5.462	116.9E6	110.5E6	43.502	43.541m
15)	B Endosulfa...	6.535	5.761	119.1E6	112.7E6	44.594	45.539
16)	A 4,4'-DDD	6.457	5.614	119.1E6	108.4E6	54.821	56.339m
17)	MA 4,4'-DDT	6.768	5.861	104.6E6	92674791	41.777	41.539m
18)	B Endrin al...	6.664	5.940	97375267	89472036	48.430m	45.246
19)	B Endosulfa...	6.900	6.163	126.3E6	116.5E6	49.280	47.578
20)	A Methoxychlor	7.250	6.442	55672747	51106623	42.100	40.186
21)	B Endrin ke...	7.379	6.666	131.7E6	132.9E6	51.642	49.170m
22)	Mirex	7.842	6.836	100.3E6	107.0E6	47.869	45.717m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
Data File : PL083452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2023 22:31
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 06/15/2023

Supervised By :Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 04:10:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 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

