

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
 Data File : PL082637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 22:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2023
 Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:49:40 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	2.641	133.3E6	117.9E6	49.905	50.881
28)	SA Decachlor...	8.735	7.748	96953067	114.7E6	50.785	50.245m
Target Compounds							
2)	A alpha-BHC	3.768	3.138	205.8E6	175.8E6	51.709	51.646
3)	MA gamma-BHC...	4.096	3.465	188.7E6	163.4E6	50.470	50.818
4)	MA Heptachlor	4.674	3.797	182.8E6	165.0E6	50.018	48.206
5)	MB Aldrin	5.011	4.072	169.4E6	157.0E6	51.375	49.858m
6)	B beta-BHC	4.299	3.765	84359401	65771804	49.463	48.206
7)	B delta-BHC	4.541	3.991	188.5E6	163.6E6	52.395	53.338
8)	B Heptachlo...	5.437	4.575	158.3E6	146.5E6	51.883	50.867
9)	A Endosulfan I	5.817	4.942	146.7E6	137.2E6	52.903	51.406
10)	B gamma-Chl...	5.690	4.823	158.5E6	149.3E6	52.729m	51.467
11)	B alpha-Chl...	5.769	4.886	160.2E6	148.6E6	53.680	51.198
12)	B 4,4'-DDE	5.948	5.075	134.6E6	125.9E6	52.938	54.754m
13)	MA Dieldrin	6.091	5.205	145.7E6	140.0E6	52.789	51.836m
14)	MA Endrin	6.319	5.478	123.0E6	122.3E6	50.715	50.005m
15)	B Endosulfa...	6.541	5.777	121.0E6	117.8E6	49.698	52.278
16)	A 4,4'-DDD	6.463	5.631	115.4E6	108.5E6	56.944	58.021
17)	MA 4,4'-DDT	6.774	5.879	110.4E6	103.4E6	48.263	48.952
18)	B Endrin al...	6.671	5.956	97496451	95480959	51.745	51.022
19)	B Endosulfa...	6.905	6.179	125.9E6	122.1E6	53.087	51.877
20)	A Methoxychlor	7.255	6.457	57774994	58636478	47.344	48.387m
21)	B Endrin ke...	7.383	6.682	132.4E6	136.9E6	55.292m	53.942m
22)	Mirex	7.849	6.853	99227473	115.5E6	50.721	50.143m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
Data File : PL082637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 22:07
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/11/2023
Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 03:49:40 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

