

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021425\
 Data File : PL094212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 19:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 02:24:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.773	133.8E6	169.3E6	49.704	51.868
28)	SA Decachlor...	9.051	7.905	108.7E6	187.0E6	51.963	53.367
Target Compounds							
2)	A alpha-BHC	3.994	3.275	194.1E6	260.4E6	50.623	53.271
3)	MA gamma-BHC...	4.326	3.605	188.0E6	252.3E6	51.044	53.212
4)	MA Heptachlor	4.913	3.943	171.6E6	248.3E6	52.374	53.338
5)	MB Aldrin	5.255	4.222	170.5E6	243.1E6	52.116	53.284
6)	B beta-BHC	4.524	3.905	81626837	106.4E6	50.784	53.282
7)	B delta-BHC	4.771	4.133	185.3E6	255.4E6	52.861	53.746
8)	B Heptachlo...	5.681	4.724	155.5E6	221.4E6	52.288	52.975
9)	A Endosulfan I	6.066	5.093	133.3E6	170.7E6	50.447	44.041
10)	B gamma-Chl...	5.937	4.974	142.7E6	227.4E6	51.192	53.652
11)	B alpha-Chl...	6.016	5.037	142.2E6	222.8E6	51.000	53.222
12)	B 4,4'-DDE	6.190	5.225	132.3E6	222.2E6	54.326	55.427m
13)	MA Dieldrin	6.341	5.358	140.0E6	226.2E6	50.446	52.647
14)	MA Endrin	6.570	5.633	117.7E6	199.9E6	50.175m	54.141
15)	B Endosulfa...	6.791	5.928	119.3E6	195.2E6	49.520	52.694
16)	A 4,4'-DDD	6.707	5.781	104.3E6	178.2E6	54.856	56.444
17)	MA 4,4'-DDT	7.020	6.032	108.2E6	184.2E6	54.867	56.605
18)	B Endrin al...	6.921	6.107	97952602	157.5E6	50.386	51.728
19)	B Endosulfa...	7.155	6.330	112.5E6	188.0E6	49.684	52.727
20)	A Methoxychlor	7.496	6.606	59352506	100.6E6	56.884	56.243
21)	B Endrin ke...	7.640	6.833	126.5E6	225.0E6	50.128	53.637m
22)	Mirex	8.113	7.015	102.5E6	174.5E6	49.228	51.608

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021425\
Data File : PL094212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 19:05
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/16/2025

Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 02:24:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

