

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041125\
 Data File : PL095187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 09:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/14/2025
 Supervised By : mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:10:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.767	139.2E6	196.0E6	49.162	54.903
28)	SA Decachlor...	9.047	7.897	108.0E6	203.6E6	51.238	50.402
Target Compounds							
2)	A alpha-BHC	3.990	3.268	203.6E6	299.6E6	49.027	55.568
3)	MA gamma-BHC...	4.323	3.597	193.9E6	281.8E6	48.591	54.839m
4)	MA Heptachlor	4.910	3.935	182.5E6	276.0E6	47.005	52.390
5)	MB Aldrin	5.252	4.214	174.8E6	258.2E6	47.335	52.945
6)	B beta-BHC	4.522	3.899	87069745	120.5E6	47.187	54.252
7)	B delta-BHC	4.768	4.127	190.2E6	271.7E6	48.847	54.309
8)	B Heptachlo...	5.678	4.715	160.8E6	239.0E6	48.076	52.208m
9)	A Endosulfan I	6.064	5.085	149.6E6	205.0E6	48.720	46.709m
10)	B gamma-Chl...	5.934	4.965	162.5E6	253.1E6	48.242	52.425m
11)	B alpha-Chl...	6.013	5.030	160.5E6	257.7E6	48.676	53.984
12)	B 4,4'-DDE	6.187	5.217	156.3E6	250.6E6	53.124	53.904m
13)	MA Dieldrin	6.338	5.349	158.2E6	252.9E6	49.479	52.129m
14)	MA Endrin	6.567	5.624	127.5E6	224.6E6	45.977m	51.460m
15)	B Endosulfa...	6.789	5.919	135.8E6	226.8E6	50.006	52.399m
16)	A 4,4'-DDD	6.704	5.773	122.6E6	202.9E6	56.604	56.423
17)	MA 4,4'-DDT	7.019	6.024	125.6E6	215.5E6	52.801	53.446
18)	B Endrin al...	6.917	6.100	103.9E6	168.4E6	49.213m	50.025
19)	B Endosulfa...	7.153	6.322	119.1E6	209.7E6	48.981	51.471
20)	A Methoxychlor	7.494	6.598	61522596	117.7E6	51.394	55.478
21)	B Endrin ke...	7.638	6.826	133.2E6	257.4E6	50.384	53.939m
22)	Mirex	8.111	7.005	95822325	188.7E6	46.374	49.723m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041125\
Data File : PL095187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 09:42
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/14/2025

Supervised By :mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:10:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 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

