

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 12:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:30:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.527	2.823	252.6E6	367.8E6	55.786	55.937
28)	SA Decachlor...	9.001	7.982	177.3E6	294.1E6	54.170	51.674
Target Compounds							
2)	A alpha-BHC	3.974	3.328	400.8E6	574.6E6	57.366	57.703
3)	MA gamma-BHC...	4.301	3.660	367.0E6	533.0E6	55.501	57.219
4)	MA Heptachlor	4.892	4.007	367.6E6	510.5E6	55.119	54.867
5)	MB Aldrin	5.231	4.289	355.6E6	495.8E6	56.141	57.130
6)	B beta-BHC	4.489	3.955	155.7E6	225.9E6	57.123	55.601
7)	B delta-BHC	4.733	4.188	359.2E6	527.1E6	59.189m	57.340
8)	B Heptachlo...	5.651	4.791	320.7E6	444.0E6	55.806	55.974
9)	A Endosulfan I	6.033	5.162	290.2E6	421.8E6	56.006	54.890
10)	B gamma-Chl...	5.905	5.043	323.3E6	483.8E6	57.180	55.388
11)	B alpha-Chl...	5.985	5.107	320.3E6	467.6E6	56.392	56.333
12)	B 4,4'-DDE	6.156	5.295	274.3E6	434.6E6	57.560	56.551
13)	MA Dieldrin	6.305	5.426	306.4E6	459.5E6	55.886	56.191
14)	MA Endrin	6.531	5.701	233.5E6	381.2E6	50.626	50.755
15)	B Endosulfa...	6.744	5.993	260.7E6	389.4E6	53.002	54.773
16)	A 4,4'-DDD	6.664	5.848	225.0E6	374.5E6	59.676	58.066
17)	MA 4,4'-DDT	6.979	6.101	222.7E6	354.6E6	52.690	51.244
18)	B Endrin al...	6.874	6.172	174.3E6	271.2E6	56.548	50.816
19)	B Endosulfa...	7.107	6.394	229.3E6	371.5E6	56.170	54.229
20)	A Methoxychlor	7.452	6.672	106.3E6	183.4E6	50.952	48.646
21)	B Endrin ke...	7.587	6.899	246.8E6	424.1E6	58.152	56.314
22)	Mirex	8.065	7.088	186.4E6	318.5E6	52.492	53.270

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
Data File : PL097368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 12:24
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/26/2025
Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 07:30:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
QLast Update : Fri Sep 19 05:40:25 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

