

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
 Data File : PL097856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 17:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:02:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.496	2.799	259.9E6	372.8E6	51.500	53.373
28)	SA Decachlor...	8.956	7.946	190.0E6	335.8E6	50.003	51.070
Target Compounds							
2)	A alpha-BHC	3.942	3.301	439.2E6	630.2E6	51.933	54.926
3)	MA gamma-BHC...	4.271	3.631	427.5E6	584.6E6	53.333	54.351
4)	MA Heptachlor	4.860	3.977	399.4E6	535.0E6	50.157	51.469
5)	MB Aldrin	5.198	4.258	395.4E6	534.4E6	54.579	54.035
6)	B beta-BHC	4.460	3.928	166.6E6	247.6E6	49.755	53.411
7)	B delta-BHC	4.704	4.159	416.3E6	589.3E6	53.754m	55.139
8)	B Heptachlo...	5.619	4.759	362.7E6	483.3E6	54.512	53.678
9)	A Endosulfan I	5.999	5.129	315.5E6	476.0E6	53.590	46.724
10)	B gamma-Chl...	5.872	5.010	331.9E6	553.1E6	51.133	54.302
11)	B alpha-Chl...	5.952	5.074	343.7E6	524.6E6	52.934	51.157
12)	B 4,4'-DDE	6.123	5.263	314.6E6	485.2E6	53.569	55.074
13)	MA Dieldrin	6.271	5.393	328.1E6	510.8E6	53.468	54.515
14)	MA Endrin	6.498	5.667	273.3E6	442.5E6	52.765	52.954
15)	B Endosulfa...	6.712	5.959	288.9E6	443.8E6	56.529	53.619
16)	A 4,4'-DDD	6.633	5.816	254.6E6	412.2E6	54.958	54.946
17)	MA 4,4'-DDT	6.946	6.067	251.2E6	384.5E6	52.441	50.129
18)	B Endrin al...	6.841	6.137	216.1E6	332.0E6	54.834	52.003
19)	B Endosulfa...	7.074	6.361	262.1E6	438.1E6	52.880	53.819
20)	A Methoxychlor	7.418	6.638	128.9E6	203.1E6	51.218m	48.590
21)	B Endrin ke...	7.552	6.863	262.7E6	487.2E6	50.545	54.611
22)	Mirex	8.028	7.051	183.0E6	336.2E6	53.048	52.076

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
Data File : PL097856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2025 17:33
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/16/2025
Supervised By : Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 01:02:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 14:16:16 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

