

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 16:02
 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 07:31:32 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	2.824	247.1E6	366.1E6	54.586	55.669
28)	SA Decachlor...	9.002	7.984	163.6E6	272.0E6	49.995	47.788
Target Compounds							
2)	A alpha-BHC	3.974	3.329	387.7E6	571.0E6	55.479	57.342
3)	MA gamma-BHC...	4.301	3.660	357.2E6	528.7E6	54.007	56.761
4)	MA Heptachlor	4.892	4.008	344.6E6	496.7E6	51.663	53.376
5)	MB Aldrin	5.232	4.290	338.0E6	487.7E6	53.361	56.188
6)	B beta-BHC	4.489	3.956	149.2E6	224.0E6	54.713	55.146
7)	B delta-BHC	4.733	4.189	344.6E6	521.0E6	56.781m	56.680
8)	B Heptachlo...	5.651	4.792	304.5E6	437.5E6	52.988	55.156
9)	A Endosulfan I	6.033	5.163	272.6E6	409.6E6	52.610	53.303
10)	B gamma-Chl...	5.905	5.044	304.1E6	474.0E6	53.796	54.272
11)	B alpha-Chl...	5.985	5.108	300.4E6	455.5E6	52.883	54.874
12)	B 4,4'-DDE	6.156	5.296	258.9E6	422.2E6	54.343	54.935
13)	MA Dieldrin	6.305	5.427	289.3E6	446.6E6	52.763	54.621
14)	MA Endrin	6.531	5.702	226.7E6	372.7E6	49.145	49.629
15)	B Endosulfa...	6.745	5.994	247.9E6	373.9E6	50.401	52.596
16)	A 4,4'-DDD	6.665	5.849	219.0E6	367.4E6	58.085	56.976
17)	MA 4,4'-DDT	6.979	6.101	200.6E6	323.8E6	47.452	46.791
18)	B Endrin al...	6.874	6.172	162.9E6	258.9E6	52.841	48.512
19)	B Endosulfa...	7.107	6.395	216.0E6	353.0E6	52.908	51.535
20)	A Methoxychlor	7.452	6.674	95131854	166.5E6	45.619	44.184
21)	B Endrin ke...	7.587	6.899	233.5E6	397.0E6	55.013	52.719
22)	Mirex	8.065	7.089	173.7E6	297.9E6	48.923	49.832

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
Data File : PL097378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 16:02
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 07:31:32 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

