

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 22:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/01/2025
 Supervised By : mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 08:23:52 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...	3.526	2.824	216.5E6	303.1E6	47.814	46.088
28)	SA Decachlor...	8.997	7.982	158.9E6	232.6E6	48.546	40.865
Target Compounds							
2)	A alpha-BHC	3.973	3.328	366.4E6	518.9E6	52.431	52.110
3)	MA gamma-BHC...	4.301	3.660	343.3E6	474.2E6	51.915	50.913
4)	MA Heptachlor	4.892	4.008	326.1E6	451.8E6	48.897	48.556
5)	MB Aldrin	5.230	4.290	324.3E6	445.8E6	51.202	51.358
6)	B beta-BHC	4.489	3.956	140.5E6	194.8E6	51.551	47.957
7)	B delta-BHC	4.732	4.188	328.2E6	462.5E6	54.079m	50.319
8)	B Heptachlo...	5.648	4.792	302.9E6	408.0E6	52.705m	51.436
9)	A Endosulfan I	6.031	5.162	279.6E6	356.6E6	53.967	46.406
10)	B gamma-Chl...	5.903	5.043	294.2E6	444.9E6	52.035m	50.941
11)	B alpha-Chl...	5.984	5.107	306.8E6	425.8E6	54.011	51.298
12)	B 4,4'-DDE	6.155	5.295	256.8E6	384.4E6	53.893	50.017
13)	MA Dieldrin	6.304	5.426	288.3E6	433.2E6	52.582	52.977
14)	MA Endrin	6.530	5.702	247.2E6	450.3E6	53.594	59.959
15)	B Endosulfa...	6.742	5.992	240.5E6	353.7E6	48.900m	49.749
16)	A 4,4'-DDD	6.662	5.848	214.3E6	331.8E6	56.826m	51.442
17)	MA 4,4'-DDT	6.977	6.100	212.5E6	296.2E6	50.269	42.802
18)	B Endrin al...	6.871	6.171	175.3E6	256.1E6	56.855m	47.991
19)	B Endosulfa...	7.106	6.394	218.5E6	332.3E6	53.519	48.516
20)	A Methoxychlor	7.450	6.672	98956405	157.3E6	47.453	41.724
21)	B Endrin ke...	7.585	6.898	232.0E6	393.6E6	54.651	52.264
22)	Mirex	8.063	7.088	162.2E6	253.0E6	45.698	42.322

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

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