

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 16:32
 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 02:23:20 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...	3.525	2.822	215.8E6	306.9E6	47.674	46.669
28)	SA Decachlor...	9.000	7.982	155.7E6	239.5E6	47.586	42.079
Target Compounds							
2)	A alpha-BHC	3.972	3.327	364.1E6	524.8E6	52.103	52.699
3)	MA gamma-BHC...	4.300	3.659	340.5E6	477.1E6	51.481	51.216
4)	MA Heptachlor	4.890	4.007	318.4E6	446.5E6	47.734	47.987
5)	MB Aldrin	5.230	4.289	319.3E6	449.5E6	50.410	51.793
6)	B beta-BHC	4.487	3.955	139.6E6	196.1E6	51.225	48.266
7)	B delta-BHC	4.731	4.188	320.8E6	466.5E6	52.858m	50.749
8)	B Heptachlo...	5.648	4.791	297.7E6	409.2E6	51.802m	51.586
9)	A Endosulfan I	6.032	5.162	272.5E6	359.4E6	52.593	46.771
10)	B gamma-Chl...	5.902	5.043	291.3E6	445.2E6	51.529m	50.972
11)	B alpha-Chl...	5.984	5.107	300.1E6	426.9E6	52.843	51.431
12)	B 4,4'-DDE	6.155	5.295	251.2E6	383.6E6	52.719	49.917
13)	MA Dieldrin	6.304	5.426	284.9E6	433.1E6	51.962	52.972
14)	MA Endrin	6.530	5.701	246.3E6	455.3E6	53.389	60.618m
15)	B Endosulfa...	6.742	5.993	235.7E6	348.5E6	47.919m	49.026
16)	A 4,4'-DDD	6.663	5.848	207.3E6	329.0E6	54.979m	51.022
17)	MA 4,4'-DDT	6.976	6.100	179.7E6	285.1E6	42.502m	41.203
18)	B Endrin al...	6.871	6.171	171.0E6	255.2E6	55.473m	47.806
19)	B Endosulfa...	7.106	6.394	214.9E6	333.6E6	52.640	48.707
20)	A Methoxychlor	7.451	6.672	92936340	152.5E6	44.566	40.452
21)	B Endrin ke...	7.586	6.898	225.4E6	378.0E6	53.112	50.200
22)	Mirex	8.064	7.088	158.8E6	259.5E6	44.716	43.404

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

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