

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100125\
 Data File : PL097483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 14:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:03:08 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	201.7E6	277.9E6	44.550	42.265
28)	SA Decachlor...	8.997	7.981	153.0E6	232.9E6	46.757	40.924
Target Compounds							
2)	A alpha-BHC	3.972	3.328	340.7E6	475.1E6	48.756	47.713
3)	MA gamma-BHC...	4.300	3.660	320.0E6	436.6E6	48.395	46.868
4)	MA Heptachlor	4.891	4.007	310.7E6	422.8E6	46.587	45.437
5)	MB Aldrin	5.229	4.289	305.0E6	409.0E6	48.147	47.128
6)	B beta-BHC	4.488	3.955	131.2E6	180.4E6	48.115	44.408
7)	B delta-BHC	4.731	4.188	304.6E6	424.6E6	50.196m	46.196
8)	B Heptachlo...	5.647	4.791	288.6E6	375.2E6	50.216m	47.304
9)	A Endosulfan I	6.029	5.161	254.9E6	331.2E6	49.198m	43.103
10)	B gamma-Chl...	5.902	5.041	280.7E6	396.3E6	49.642m	45.375m
11)	B alpha-Chl...	5.982	5.106	279.5E6	394.1E6	49.204m	47.474
12)	B 4,4'-DDE	6.154	5.295	245.9E6	355.3E6	51.602	46.240
13)	MA Dieldrin	6.303	5.424	277.5E6	393.0E6	50.614	48.068m
14)	MA Endrin	6.528	5.701	229.0E6	413.0E6	49.638m	54.989
15)	B Endosulfa...	6.741	5.992	233.6E6	335.2E6	47.491m	47.144
16)	A 4,4'-DDD	6.661	5.847	207.5E6	313.5E6	55.037m	48.606
17)	MA 4,4'-DDT	6.977	6.099	210.6E6	287.9E6	49.821	41.600
18)	B Endrin al...	6.870	6.170	169.0E6	246.2E6	54.811m	46.135
19)	B Endosulfa...	7.105	6.393	212.9E6	322.0E6	52.152	47.010
20)	A Methoxychlor	7.449	6.671	98362222	156.4E6	47.168	41.501
21)	B Endrin ke...	7.584	6.896	229.9E6	392.6E6	54.157	52.140m
22)	Mirex	8.062	7.086	158.7E6	249.0E6	44.705	41.641

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

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