

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121125\
 Data File : PL097847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 19:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:12:29 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...	3.497	2.799	245.6E6	347.6E6	48.654	49.761
28)	SA Decachlor...	8.958	7.948	176.0E6	308.7E6	46.323	46.948
Target Compounds							
2)	A alpha-BHC	3.944	3.302	422.7E6	582.0E6	49.980	50.724
3)	MA gamma-BHC...	4.271	3.632	396.9E6	541.4E6	49.512	50.333
4)	MA Heptachlor	4.861	3.978	387.2E6	514.4E6	48.632	49.484
5)	MB Aldrin	5.199	4.259	355.6E6	497.6E6	49.091	50.316
6)	B beta-BHC	4.461	3.929	163.3E6	225.9E6	48.775	48.733
7)	B delta-BHC	4.704	4.160	385.6E6	541.9E6	49.782m	50.706
8)	B Heptachlo...	5.619	4.760	337.7E6	437.1E6	50.752	48.551
9)	A Endosulfan I	6.001	5.130	293.9E6	411.0E6	49.914	40.342
10)	B gamma-Chl...	5.874	5.010	311.0E6	488.5E6	47.913	47.965m
11)	B alpha-Chl...	5.954	5.074	318.6E6	468.4E6	49.063	45.674m
12)	B 4,4'-DDE	6.125	5.263	287.0E6	436.3E6	48.864	49.521m
13)	MA Dieldrin	6.272	5.394	311.8E6	515.9E6	50.812m	55.057
14)	MA Endrin	6.499	5.670	261.4E6	484.0E6	50.464	57.914
15)	B Endosulfa...	6.714	5.960	260.2E6	410.9E6	50.924	49.643m
16)	A 4,4'-DDD	6.634	5.815	236.7E6	379.2E6	51.104	50.554m
17)	MA 4,4'-DDT	6.948	6.069	236.2E6	389.8E6	49.301	50.822
18)	B Endrin al...	6.843	6.139	194.4E6	314.7E6	49.334	49.282
19)	B Endosulfa...	7.076	6.362	247.9E6	407.0E6	50.005	49.996
20)	A Methoxychlor	7.419	6.641	121.4E6	208.6E6	48.217m	49.914
21)	B Endrin ke...	7.554	6.864	248.8E6	433.4E6	47.885	48.583m
22)	Mirex	8.031	7.054	171.2E6	309.0E6	49.646	47.865

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

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