

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
 Data File : PL097866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 20:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:03:43 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...	3.496	2.799	259.8E6	380.2E6	51.469	54.428
28)	SA Decachlor...	8.953	7.946	180.8E6	269.3E6	47.581	40.956
Target Compounds							
2)	A alpha-BHC	3.943	3.301	456.7E6	641.9E6	54.004	55.943
3)	MA gamma-BHC...	4.271	3.632	416.8E6	593.9E6	51.990	55.215
4)	MA Heptachlor	4.860	3.977	403.6E6	535.9E6	50.691	51.555
5)	MB Aldrin	5.198	4.259	382.8E6	535.6E6	52.844	54.157
6)	B beta-BHC	4.460	3.928	170.0E6	248.4E6	50.773	53.574
7)	B delta-BHC	4.703	4.159	406.0E6	587.7E6	52.425m	54.995
8)	B Heptachlo...	5.618	4.759	343.2E6	479.4E6	51.579	53.249
9)	A Endosulfan I	5.999	5.129	297.5E6	466.6E6	50.539	45.802
10)	B gamma-Chl...	5.872	5.011	330.7E6	548.4E6	50.951	53.847
11)	B alpha-Chl...	5.952	5.075	325.8E6	517.8E6	50.174	50.497
12)	B 4,4'-DDE	6.123	5.262	296.9E6	470.1E6	50.551	53.350m
13)	MA Dieldrin	6.271	5.393	317.8E6	497.8E6	51.787	53.127
14)	MA Endrin	6.497	5.667	249.8E6	421.3E6	48.225	50.415
15)	B Endosulfa...	6.710	5.959	265.6E6	418.5E6	51.968m	50.557
16)	A 4,4'-DDD	6.632	5.815	241.0E6	394.5E6	52.023	52.592
17)	MA 4,4'-DDT	6.946	6.067	219.7E6	345.0E6	45.860	44.977
18)	B Endrin al...	6.840	6.137	205.3E6	306.7E6	52.101	48.042
19)	B Endosulfa...	7.074	6.361	244.1E6	395.2E6	49.232	48.540
20)	A Methoxychlor	7.418	6.639	110.7E6	175.4E6	43.976	41.964
21)	B Endrin ke...	7.551	6.864	248.6E6	433.7E6	47.846	48.616
22)	Mirex	8.027	7.051	161.9E6	286.8E6	46.933	44.432

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

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