

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 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 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:48:50 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	271.4E6	399.9E6	53.767	57.253
2)	SA Decachlor...	8.953	7.946	188.4E6	326.3E6	49.580	49.612
Target Compounds							
2)	A alpha-BHC	3.942	3.301	478.0E6	678.3E6	56.522	59.119
3)	MA gamma-BHC...	4.270	3.631	443.3E6	625.6E6	55.299	58.165
4)	MA Heptachlor	4.859	3.977	418.2E6	548.9E6	52.521	52.808
5)	MB Aldrin	5.198	4.258	409.2E6	573.5E6	56.487	57.992
6)	B beta-BHC	4.460	3.928	181.6E6	264.0E6	54.243	56.945
7)	B delta-BHC	4.703	4.159	434.5E6	630.2E6	56.100m	58.971
8)	B Heptachlo...	5.616	4.758	358.7E6	515.2E6	53.914m	57.225
9)	A Endosulfan I	5.998	5.128	329.9E6	499.4E6	56.034	49.014
10)	B gamma-Chl...	5.871	5.010	364.9E6	589.8E6	56.210	57.911
11)	B alpha-Chl...	5.951	5.074	356.8E6	557.1E6	54.949	54.324
12)	B 4,4'-DDE	6.122	5.261	321.2E6	512.1E6	54.680	58.117m
13)	MA Dieldrin	6.270	5.393	348.3E6	545.7E6	56.766	58.233
14)	MA Endrin	6.496	5.667	270.9E6	463.4E6	52.301	55.452
15)	B Endosulfa...	6.709	5.959	286.5E6	463.2E6	56.062m	55.966
16)	A 4,4'-DDD	6.630	5.815	269.5E6	442.5E6	58.176m	58.990
17)	MA 4,4'-DDT	6.944	6.067	237.3E6	353.3E6	49.531	46.063
18)	B Endrin al...	6.840	6.137	204.7E6	343.0E6	51.944	53.724
19)	B Endosulfa...	7.072	6.361	265.2E6	455.5E6	53.496	55.950
20)	A Methoxychlor	7.418	6.638	117.4E6	184.4E6	46.639	44.119
21)	B Endrin ke...	7.551	6.864	284.7E6	500.5E6	54.781	56.105
22)	Mirex	8.027	7.051	183.5E6	336.9E6	53.216	52.185

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

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