

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
 Data File : PL097825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2025 17:35
 Operator : AR\AJ
 Sample : PB170884BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB170884BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/11/2025
 Supervised By : Yogesh Patel 12/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:42:02 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...	3.498	2.799	110.0E6	151.5E6	21.798	21.682
28)	SA Decachlor...	8.962	7.951	89803249	155.7E6	23.636m	23.678
Target Compounds							
2)	A alpha-BHC	3.945	3.302	463.1E6	649.2E6	54.759	56.583
3)	MA gamma-BHC...	4.273	3.633	450.2E6	608.5E6	56.160	56.576
4)	MA Heptachlor	4.863	3.979	448.1E6	578.5E6	56.278	55.650
5)	MB Aldrin	5.202	4.260	395.9E6	561.4E6	54.653	56.767
6)	B beta-BHC	4.463	3.929	184.7E6	254.7E6	55.153	54.932
7)	B delta-BHC	4.708	4.161	417.7E6	595.8E6	53.924	55.746
8)	B Heptachlo...	5.622	4.761	359.7E6	510.4E6	54.058	56.684
9)	A Endosulfan I	6.003	5.131	335.3E6	512.8E6	56.951	50.331
10)	B gamma-Chl...	5.876	5.013	372.0E6	568.1E6	57.311	55.773
11)	B alpha-Chl...	5.956	5.077	367.2E6	552.8E6	56.547	53.902
12)	B 4,4'-DDE	6.128	5.266	343.4E6	516.0E6	58.472	58.562
13)	MA Dieldrin	6.277	5.396	344.5E6	539.8E6	56.139	57.606
14)	MA Endrin	6.502	5.670	294.3E6	475.8E6	56.812	56.935
15)	B Endosulfa...	6.717	5.963	312.1E6	470.1E6	61.071	56.794
16)	A 4,4'-DDD	6.637	5.818	274.3E6	440.6E6	59.216	58.737
17)	MA 4,4'-DDT	6.951	6.070	282.5E6	444.3E6	58.980	57.922
18)	B Endrin al...	6.846	6.141	233.8E6	360.2E6	59.327	56.410
19)	B Endosulfa...	7.079	6.364	277.5E6	460.7E6	55.978	56.588
20)	A Methoxychlor	7.424	6.642	142.2E6	229.6E6	56.483	54.932
21)	B Endrin ke...	7.558	6.868	294.5E6	516.3E6	56.673	57.872
22)	Mirex	8.034	7.056	180.5E6	340.7E6	52.335	52.781

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

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