

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
 Data File : PL097823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2025 10:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:41:29 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...	3.499	2.800	277.8E6	391.9E6	55.050	56.103
28)	SA Decachlor...	8.963	7.951	196.6E6	347.3E6	51.751	52.809
Target Compounds							
2)	A alpha-BHC	3.945	3.303	489.7E6	663.1E6	57.910	57.792
3)	MA gamma-BHC...	4.274	3.634	454.9E6	616.2E6	56.744	57.291
4)	MA Heptachlor	4.863	3.980	451.6E6	589.2E6	56.724	56.681
5)	MB Aldrin	5.202	4.261	413.0E6	564.8E6	57.005	57.106
6)	B beta-BHC	4.463	3.930	185.1E6	258.6E6	55.289	55.783
7)	B delta-BHC	4.707	4.162	442.0E6	616.3E6	57.072m	57.666
8)	B Heptachlo...	5.621	4.762	356.6E6	508.4E6	53.602m	56.466
9)	A Endosulfan I	6.004	5.132	329.7E6	507.9E6	55.999	49.851
10)	B gamma-Chl...	5.877	5.013	369.2E6	570.6E6	56.875	56.022
11)	B alpha-Chl...	5.956	5.077	362.1E6	553.3E6	55.762	53.951
12)	B 4,4'-DDE	6.128	5.266	332.1E6	512.7E6	56.551	58.193
13)	MA Dieldrin	6.276	5.396	351.8E6	539.3E6	57.330	57.556
14)	MA Endrin	6.502	5.670	293.9E6	477.0E6	56.747	57.082
15)	B Endosulfa...	6.716	5.963	291.9E6	463.5E6	57.117m	56.000
16)	A 4,4'-DDD	6.637	5.819	266.8E6	431.6E6	57.594	57.534
17)	MA 4,4'-DDT	6.951	6.070	277.5E6	445.3E6	57.937	58.052
18)	B Endrin al...	6.846	6.141	223.2E6	355.0E6	56.633	55.598
19)	B Endosulfa...	7.079	6.364	273.6E6	457.0E6	55.188	56.142
20)	A Methoxychlor	7.424	6.643	140.4E6	233.4E6	55.771	55.854
21)	B Endrin ke...	7.557	6.868	285.0E6	500.5E6	54.851	56.104
22)	Mirex	8.034	7.056	190.6E6	350.0E6	55.253	54.225

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

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