

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
 Data File : PL097814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 13:41
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL120925

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2025
 Supervised By :Yogesh Patel 12/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 14:09:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 13:50:21 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	260.0E6	367.6E6	51.510	52.627
2)	SA Decachlor...	8.955	7.947	196.2E6	338.8E6	51.634m	51.515
Target Compounds							
2)	A alpha-BHC	3.944	3.302	456.7E6	619.3E6	54.004	53.974
3)	MA gamma-BHC...	4.272	3.632	423.8E6	575.8E6	52.859	53.533
4)	MA Heptachlor	4.862	3.977	422.2E6	553.1E6	53.026	53.212
5)	MB Aldrin	5.200	4.259	387.7E6	526.0E6	53.522	53.188
6)	B beta-BHC	4.461	3.928	172.9E6	241.6E6	51.642	52.114
7)	B delta-BHC	4.706	4.159	413.1E6	573.3E6	53.338	53.643
8)	B Heptachlo...	5.620	4.759	356.9E6	476.5E6	53.638	52.919
9)	A Endosulfan I	6.001	5.130	309.0E6	485.9E6	52.485	47.693
10)	B gamma-Chl...	5.874	5.011	345.7E6	528.3E6	53.250	51.874
11)	B alpha-Chl...	5.953	5.075	339.2E6	519.5E6	52.242	50.663
12)	B 4,4'-DDE	6.125	5.264	311.4E6	476.2E6	53.015	54.045
13)	MA Dieldrin	6.273	5.394	329.6E6	500.7E6	53.719	53.431
14)	MA Endrin	6.499	5.668	276.6E6	447.0E6	53.397	53.485
15)	B Endosulfa...	6.713	5.960	270.4E6	435.9E6	52.922	52.660
16)	A 4,4'-DDD	6.634	5.816	247.7E6	403.0E6	53.467	53.727
17)	MA 4,4'-DDT	6.947	6.068	258.7E6	416.1E6	54.010	54.247
18)	B Endrin al...	6.842	6.139	206.3E6	330.3E6	52.352	51.723
19)	B Endosulfa...	7.075	6.362	257.2E6	428.6E6	51.875	52.648
20)	A Methoxychlor	7.420	6.640	133.3E6	220.0E6	52.943	52.650
21)	B Endrin ke...	7.553	6.865	268.2E6	472.4E6	51.607	52.950
22)	Mirex	8.029	7.052	181.4E6	333.0E6	52.608	51.580

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

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