

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
 Data File : PL097836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2025 20:04
 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 02:44:58 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	2.800	275.7E6	396.9E6	54.628	56.818
28)	SA Decachlor...	8.959	7.951	193.0E6	337.5E6	50.786m	51.317
Target Compounds							
2)	A alpha-BHC	3.944	3.302	485.7E6	670.8E6	57.435	58.467
3)	MA gamma-BHC...	4.273	3.633	450.8E6	621.8E6	56.238	57.807
4)	MA Heptachlor	4.862	3.979	434.2E6	573.8E6	54.534	55.199
5)	MB Aldrin	5.200	4.260	410.7E6	568.4E6	56.691m	57.476
6)	B beta-BHC	4.462	3.930	184.3E6	263.0E6	55.052	56.720
7)	B delta-BHC	4.705	4.161	442.5E6	628.7E6	57.130m	58.830
8)	B Heptachlo...	5.620	4.761	351.8E6	510.2E6	52.883m	56.662
9)	A Endosulfan I	6.002	5.131	327.0E6	507.2E6	55.547	49.784
10)	B gamma-Chl...	5.875	5.013	367.8E6	573.9E6	56.664	56.349
11)	B alpha-Chl...	5.955	5.077	358.8E6	557.5E6	55.263	54.366
12)	B 4,4'-DDE	6.126	5.264	330.2E6	512.5E6	56.218	58.172m
13)	MA Dieldrin	6.274	5.396	349.1E6	550.8E6	56.882	58.782
14)	MA Endrin	6.501	5.670	292.0E6	494.9E6	56.373	59.217
15)	B Endosulfa...	6.715	5.962	289.8E6	465.2E6	56.712	56.200
16)	A 4,4'-DDD	6.636	5.818	266.7E6	438.0E6	57.576	58.393
17)	MA 4,4'-DDT	6.949	6.070	262.0E6	422.1E6	54.703	55.025
18)	B Endrin al...	6.844	6.141	213.7E6	345.8E6	54.239	54.157
19)	B Endosulfa...	7.078	6.364	270.8E6	454.6E6	54.630	55.838
20)	A Methoxychlor	7.422	6.642	133.4E6	219.0E6	53.000	52.410
21)	B Endrin ke...	7.556	6.868	280.8E6	493.9E6	54.044	55.361
22)	Mirex	8.032	7.056	186.8E6	341.7E6	54.169	52.925

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

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