

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 18:20
 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 00:49:36 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...	3.497	2.800	257.4E6	376.1E6	51.000	53.846
28)	SA Decachlor...	8.953	7.947	181.1E6	320.1E6	47.675	48.680
Target Compounds							
2)	A alpha-BHC	3.941	3.302	451.6E6	635.2E6	53.406m	55.364
3)	MA gamma-BHC...	4.271	3.632	418.9E6	586.1E6	52.259	54.488
4)	MA Heptachlor	4.860	3.978	396.1E6	515.9E6	49.750	49.629
5)	MB Aldrin	5.199	4.259	386.9E6	539.8E6	53.400	54.581
6)	B beta-BHC	4.460	3.929	172.0E6	248.2E6	51.380	53.540
7)	B delta-BHC	4.703	4.160	410.2E6	592.6E6	52.966m	55.453
8)	B Heptachlo...	5.617	4.760	345.8E6	486.7E6	51.969m	54.050
9)	A Endosulfan I	5.999	5.130	309.5E6	470.6E6	52.576	46.192
10)	B gamma-Chl...	5.872	5.011	346.0E6	561.2E6	53.299	55.095
11)	B alpha-Chl...	5.952	5.075	339.2E6	528.9E6	52.244	51.572
12)	B 4,4'-DDE	6.124	5.263	309.5E6	484.1E6	52.702	54.939m
13)	MA Dieldrin	6.271	5.394	334.0E6	524.2E6	54.434	55.943
14)	MA Endrin	6.498	5.668	267.0E6	441.1E6	51.552	52.787
15)	B Endosulfa...	6.711	5.960	280.7E6	442.1E6	54.935	53.417
16)	A 4,4'-DDD	6.632	5.814	258.3E6	421.8E6	55.773	56.235m
17)	MA 4,4'-DDT	6.946	6.068	225.7E6	333.2E6	47.108	43.435
18)	B Endrin al...	6.840	6.138	207.0E6	329.6E6	52.524	51.622
19)	B Endosulfa...	7.073	6.361	251.1E6	437.6E6	50.655	53.749
20)	A Methoxychlor	7.417	6.639	115.7E6	177.0E6	45.975m	42.356
21)	B Endrin ke...	7.552	6.865	257.8E6	486.0E6	49.613	54.482
22)	Mirex	8.028	7.052	177.6E6	327.0E6	51.503	50.661

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

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