

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
 Data File : PL097851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 10:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:01:59 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	261.1E6	366.5E6	51.724	52.474
28)	SA Decachlor...	8.955	7.946	178.0E6	315.9E6	46.856	48.044
Target Compounds							
2)	A alpha-BHC	3.944	3.303	459.2E6	617.4E6	54.294	53.812
3)	MA gamma-BHC...	4.272	3.633	426.0E6	573.5E6	53.142	53.323
4)	MA Heptachlor	4.862	3.978	419.6E6	531.2E6	52.697	51.101
5)	MB Aldrin	5.199	4.259	389.7E6	522.4E6	53.786	52.827
6)	B beta-BHC	4.461	3.929	175.7E6	242.3E6	52.462	52.257
7)	B delta-BHC	4.706	4.160	418.1E6	574.9E6	53.983	53.797
8)	B Heptachlo...	5.619	4.760	355.7E6	471.8E6	53.455	52.396
9)	A Endosulfan I	6.000	5.130	297.4E6	463.0E6	50.507	45.440
10)	B gamma-Chl...	5.873	5.010	330.8E6	519.2E6	50.951	50.978m
11)	B alpha-Chl...	5.953	5.075	326.0E6	513.2E6	50.210	50.042
12)	B 4,4'-DDE	6.123	5.264	299.2E6	470.3E6	50.934m	53.381
13)	MA Dieldrin	6.272	5.394	319.9E6	495.4E6	52.136	52.869
14)	MA Endrin	6.498	5.668	260.1E6	432.8E6	50.225	51.791
15)	B Endosulfa...	6.713	5.960	269.8E6	431.2E6	52.807	52.094
16)	A 4,4'-DDD	6.633	5.816	237.3E6	392.4E6	51.234	52.313
17)	MA 4,4'-DDT	6.947	6.068	250.3E6	390.9E6	52.243	50.958
18)	B Endrin al...	6.841	6.138	198.2E6	329.0E6	50.304	51.527
19)	B Endosulfa...	7.075	6.361	252.4E6	422.0E6	50.908	51.833
20)	A Methoxychlor	7.420	6.639	128.5E6	202.3E6	51.051	48.401
21)	B Endrin ke...	7.553	6.864	262.6E6	463.7E6	50.535	51.977
22)	Mirex	8.028	7.052	174.5E6	321.6E6	50.593	49.826

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

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