

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
 Data File : PL097862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 19:09
 Operator : AR\AJ
 Sample : Q3853-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP01-MH11MSD

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 01:03:18 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	2.799	100.0E6	136.1E6	19.818	19.483
28)	SA Decachlor...	8.954	7.946	66624371	114.8E6	17.535	17.458
Target Compounds							
2)	A alpha-BHC	3.943	3.302	470.3E6	644.3E6	55.614	56.156
3)	MA gamma-BHC...	4.271	3.632	443.7E6	605.6E6	55.349	56.303
4)	MA Heptachlor	4.861	3.978	431.9E6	549.6E6	54.244	52.873
5)	MB Aldrin	5.199	4.259	412.6E6	548.4E6	56.954	55.454
6)	B beta-BHC	4.459	3.928	177.9E6	249.5E6	53.125m	53.817
7)	B delta-BHC	4.704	4.160	434.9E6	606.5E6	56.149m	56.754
8)	B Heptachlo...	5.619	4.760	397.7E6	500.7E6	59.773	55.615
9)	A Endosulfan I	5.999	5.130	328.0E6	484.2E6	55.703	47.528
10)	B gamma-Chl...	5.873	5.011	366.5E6	575.0E6	56.453	56.453
11)	B alpha-Chl...	5.952	5.075	362.5E6	543.3E6	55.833	52.975
12)	B 4,4'-DDE	6.124	5.264	327.9E6	501.2E6	55.823	56.887
13)	MA Dieldrin	6.272	5.394	350.8E6	524.8E6	57.169	56.005
14)	MA Endrin	6.498	5.668	293.2E6	471.6E6	56.611	56.436
15)	B Endosulfa...	6.712	5.960	275.2E6	470.0E6	53.846	56.788
16)	A 4,4'-DDD	6.633	5.816	268.3E6	402.0E6	57.932	53.590
17)	MA 4,4'-DDT	6.946	6.068	266.9E6	400.6E6	55.713	52.231
18)	B Endrin al...	6.841	6.138	227.5E6	345.1E6	57.725	54.053
19)	B Endosulfa...	7.074	6.361	271.5E6	443.3E6	54.770	54.453
20)	A Methoxychlor	7.419	6.639	137.1E6	209.8E6	54.482	50.202
21)	B Endrin ke...	7.552	6.864	285.6E6	487.1E6	54.966	54.597
22)	Mirex	8.028	7.052	169.7E6	301.0E6	49.205	46.633

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

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