

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 14:43
 Operator : AR\AJ
 Sample : Q3872-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0367MSD

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 00:47:59 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...	3.495	2.799	98825294	143.7E6	19.581m	20.571
28)	SA Decachlor...	8.951	7.947	76503079	130.2E6	20.135m	19.792
Target Compounds							
2)	A alpha-BHC	3.942	3.302	465.4E6	648.7E6	55.029	56.540
3)	MA gamma-BHC...	4.270	3.632	435.9E6	605.6E6	54.378	56.303
4)	MA Heptachlor	4.859	3.977	418.4E6	537.4E6	52.553m	51.699
5)	MB Aldrin	5.197	4.258	403.9E6	563.0E6	55.756m	56.931
6)	B beta-BHC	4.460	3.928	176.0E6	250.0E6	52.557	53.933
7)	B delta-BHC	4.703	4.159	426.6E6	606.0E6	55.080m	56.703
8)	B Heptachlo...	5.618	4.759	382.0E6	506.9E6	57.414	56.302
9)	A Endosulfan I	5.998	5.129	321.4E6	495.5E6	54.590	48.638
10)	B gamma-Chl...	5.870	5.009	353.9E6	547.5E6	54.517m	53.758m
11)	B alpha-Chl...	5.951	5.074	352.2E6	544.6E6	54.241	53.107
12)	B 4,4'-DDE	6.122	5.262	311.5E6	502.9E6	53.042m	57.078m
13)	MA Dieldrin	6.271	5.393	345.1E6	529.4E6	56.243	56.498
14)	MA Endrin	6.497	5.667	270.1E6	453.2E6	52.156	54.234
15)	B Endosulfa...	6.711	5.959	280.7E6	454.6E6	54.938	54.924
16)	A 4,4'-DDD	6.631	5.815	265.2E6	423.6E6	57.257	56.467
17)	MA 4,4'-DDT	6.945	6.067	237.2E6	371.3E6	49.510	48.406
18)	B Endrin al...	6.840	6.137	209.8E6	328.4E6	53.249	51.433
19)	B Endosulfa...	7.073	6.361	261.3E6	441.9E6	52.716	54.286
20)	A Methoxychlor	7.418	6.639	121.5E6	193.7E6	48.278	46.349
21)	B Endrin ke...	7.551	6.864	279.9E6	501.3E6	53.864	56.191
22)	Mirex	8.027	7.052	154.7E6	301.1E6	44.848	46.646

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

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