

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 14:29
 Operator : AR\AJ
 Sample : Q3872-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0367MS

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 00:47:50 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	101.1E6	144.4E6	20.040	20.670
28)	SA Decachlor...	8.953	7.947	80915528	129.5E6	21.296m	19.690
Target Compounds							
2)	A alpha-BHC	3.943	3.302	470.1E6	655.2E6	55.591	57.103
3)	MA gamma-BHC...	4.271	3.632	440.1E6	613.7E6	54.901	57.057
4)	MA Heptachlor	4.860	3.978	419.8E6	541.8E6	52.724	52.125
5)	MB Aldrin	5.199	4.259	406.9E6	569.4E6	56.169	57.573
6)	B beta-BHC	4.459	3.929	177.7E6	253.1E6	53.064m	54.591
7)	B delta-BHC	4.704	4.160	429.4E6	613.2E6	55.437m	57.381
8)	B Heptachlo...	5.617	4.760	358.9E6	511.1E6	53.951m	56.770
9)	A Endosulfan I	6.000	5.130	322.1E6	494.5E6	54.706	48.533
10)	B gamma-Chl...	5.872	5.010	357.4E6	549.4E6	55.054	53.939m
11)	B alpha-Chl...	5.952	5.075	350.6E6	549.1E6	53.998	53.546
12)	B 4,4'-DDE	6.124	5.264	323.5E6	500.4E6	55.073	56.790
13)	MA Dieldrin	6.272	5.394	345.4E6	528.8E6	56.290	56.435
14)	MA Endrin	6.498	5.667	271.8E6	445.2E6	52.475	53.276
15)	B Endosulfa...	6.712	5.960	281.6E6	454.0E6	55.101	54.852
16)	A 4,4'-DDD	6.633	5.816	268.0E6	421.1E6	57.864	56.137
17)	MA 4,4'-DDT	6.946	6.067	234.0E6	354.8E6	48.848	46.247
18)	B Endrin al...	6.841	6.138	216.0E6	346.0E6	54.824	54.195
19)	B Endosulfa...	7.074	6.361	263.6E6	446.2E6	53.166	54.807
20)	A Methoxychlor	7.419	6.639	120.5E6	186.0E6	47.861	44.512
21)	B Endrin ke...	7.552	6.864	285.2E6	498.0E6	54.878	55.828
22)	Mirex	8.028	7.052	159.2E6	298.6E6	46.166	46.263

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

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