

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 13:43
 Operator : AR\AJ
 Sample : Q3159-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-245MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:30:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.527	2.825	63347173	101.1E6	13.993m	15.371
28)	SA Decachlor...	8.998	7.983	45359093	63943532	13.862m	11.235
Target Compounds							
2)	A alpha-BHC	3.975	3.330	288.2E6	437.1E6	41.247	43.899
3)	MA gamma-BHC...	4.301	3.661	271.5E6	401.6E6	41.057m	43.117
4)	MA Heptachlor	4.893	4.009	267.4E6	384.8E6	40.087	41.351
5)	MB Aldrin	5.232	4.291	260.8E6	370.1E6	41.181	42.644
6)	B beta-BHC	4.490	3.957	107.9E6	171.7E6	39.577	42.279
7)	B delta-BHC	4.733	4.190	256.3E6	387.5E6	42.238m	42.153
8)	B Heptachlo...	5.651	4.792	238.7E6	341.4E6	41.537	43.046
9)	A Endosulfan I	6.033	5.164	221.9E6	292.4E6	42.825	38.053
10)	B gamma-Chl...	5.905	5.044	244.4E6	381.8E6	43.236	43.710
11)	B alpha-Chl...	5.985	5.108	246.7E6	362.0E6	43.431	43.610
12)	B 4,4'-DDE	6.156	5.297	192.3E6	334.2E6	40.353	43.489
13)	MA Dieldrin	6.305	5.428	223.4E6	363.4E6	40.748	44.441
14)	MA Endrin	6.531	5.703	181.5E6	352.5E6	39.352	46.932
15)	B Endosulfa...	6.744	5.994	199.1E6	302.7E6	40.472	42.572
16)	A 4,4'-DDD	6.664	5.850	176.8E6	267.2E6	46.888	41.430
17)	MA 4,4'-DDT	6.978	6.101	160.0E6	263.7E6	37.846	38.097
18)	B Endrin al...	6.873	6.172	140.6E6	230.0E6	45.602	43.086
19)	B Endosulfa...	7.107	6.395	168.1E6	283.1E6	41.164	41.334
20)	A Methoxychlor	7.451	6.673	78957708	150.1E6	37.863	39.818
21)	B Endrin ke...	7.586	6.900	179.5E6	309.0E6	42.289	41.030
22)	Mirex	8.064	7.089	139.0E6	240.1E6	39.161	40.153

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

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