

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 13:56
 Operator : AR\AJ
 Sample : Q3159-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-245MSD

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 07:30:53 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...	3.526	2.825	62806681	100.4E6	13.873m	15.272
28)	SA Decachlor...	8.998	7.983	44368868	62877423	13.559m	11.047
Target Compounds							
2)	A alpha-BHC	3.974	3.329	281.5E6	433.3E6	40.292	43.516
3)	MA gamma-BHC...	4.302	3.661	255.6E6	398.4E6	38.645	42.767
4)	MA Heptachlor	4.893	4.009	261.7E6	385.3E6	39.235	41.409
5)	MB Aldrin	5.232	4.290	255.6E6	365.5E6	40.356	42.109
6)	B beta-BHC	4.490	3.957	105.5E6	170.4E6	38.704	41.957
7)	B delta-BHC	4.733	4.189	250.6E6	383.7E6	41.292m	41.744
8)	B Heptachlo...	5.651	4.793	236.1E6	336.5E6	41.090	42.431
9)	A Endosulfan I	6.033	5.164	217.2E6	288.8E6	41.911	37.591
10)	B gamma-Chl...	5.905	5.044	238.4E6	375.7E6	42.168	43.019
11)	B alpha-Chl...	5.984	5.108	239.7E6	357.0E6	42.206m	43.013
12)	B 4,4'-DDE	6.156	5.297	189.9E6	329.8E6	39.846	42.922
13)	MA Dieldrin	6.305	5.428	218.7E6	360.4E6	39.896	44.077
14)	MA Endrin	6.531	5.703	181.3E6	356.7E6	39.291	47.494
15)	B Endosulfa...	6.745	5.994	197.5E6	297.7E6	40.161	41.876
16)	A 4,4'-DDD	6.665	5.849	172.6E6	261.1E6	45.772	40.488
17)	MA 4,4'-DDT	6.979	6.101	161.1E6	269.0E6	38.113	38.866
18)	B Endrin al...	6.873	6.172	138.7E6	226.7E6	45.005	42.465
19)	B Endosulfa...	7.107	6.395	165.7E6	279.6E6	40.590	40.814
20)	A Methoxychlor	7.451	6.673	74014042	150.3E6	35.492	39.883
21)	B Endrin ke...	7.586	6.899	175.0E6	302.7E6	41.234	40.197
22)	Mirex	8.064	7.089	136.7E6	237.1E6	38.497	39.665

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

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