

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100225\
 Data File : PL097503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 15:36
 Operator : AR\AJ
 Sample : Q3266-01MS (Sig #1); Q3266-02MS (Sig #2)
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ENV-3-6FTMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2025
 Supervised By : mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:59:51 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...	3.524	2.823	53778504	78724801	11.879m	11.972
28)	SA Decachlor...	8.994	7.979	31376772	50825306	9.589	8.930
Target Compounds							
2)	A alpha-BHC	3.972	3.328	234.5E6	318.5E6	33.557	31.983
3)	MA gamma-BHC...	4.300	3.659	219.6E6	293.2E6	33.203	31.480
4)	MA Heptachlor	4.890	4.006	211.4E6	278.8E6	31.701	29.961
5)	MB Aldrin	5.229	4.288	208.3E6	273.8E6	32.890	31.546
6)	B beta-BHC	4.487	3.955	92249183	122.6E6	33.838	30.191
7)	B delta-BHC	4.731	4.187	210.1E6	285.8E6	34.621m	31.093
8)	B Heptachlo...	5.648	4.790	196.1E6	252.7E6	34.120	31.859
9)	A Endosulfan I	6.030	5.161	177.4E6	238.0E6	34.245	30.970
10)	B gamma-Chl...	5.902	5.042	195.9E6	274.7E6	34.654	31.455
11)	B alpha-Chl...	5.982	5.105	191.1E6	261.4E6	33.647	31.488
12)	B 4,4'-DDE	6.152	5.294	170.8E6	242.3E6	35.844	31.534
13)	MA Dieldrin	6.302	5.425	187.6E6	259.6E6	34.221	31.743
14)	MA Endrin	6.528	5.699	156.7E6	223.4E6	33.961	29.741
15)	B Endosulfa...	6.741	5.991	165.3E6	229.9E6	33.604	32.337
16)	A 4,4'-DDD	6.661	5.846	148.6E6	210.0E6	39.413	32.556
17)	MA 4,4'-DDT	6.975	6.098	130.6E6	187.9E6	30.907	27.148
18)	B Endrin al...	6.870	6.169	119.5E6	164.0E6	38.755	30.736
19)	B Endosulfa...	7.103	6.393	150.7E6	218.1E6	36.901	31.842
20)	A Methoxychlor	7.448	6.670	64670187	100.5E6	31.011	26.674
21)	B Endrin ke...	7.583	6.896	158.9E6	237.3E6	37.440	31.516
22)	Mirex	8.060	7.086	143.4E6	187.5E6	40.395	31.361

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

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