

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062625\
 Data File : PL096189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 15:55
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL062625

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2025
 Supervised By : mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:27:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 28 04:25:53 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...	3.569	2.880	174.0E6	238.0E6	52.823	52.714
28)	SA Decachlor...	9.133	8.067	130.9E6	290.6E6	51.067	50.763
Target Compounds							
2)	A alpha-BHC	4.021	3.388	265.1E6	352.6E6	53.506	53.983
3)	MA gamma-BHC...	4.352	3.721	246.0E6	332.5E6	53.071	53.648
4)	MA Heptachlor	4.950	4.073	224.3E6	331.7E6	52.777	53.157
5)	MB Aldrin	5.291	4.357	229.0E6	314.2E6	52.647	53.177
6)	B beta-BHC	4.540	4.017	104.4E6	141.9E6	52.686	51.992
7)	B delta-BHC	4.788	4.252	233.3E6	331.6E6	52.900	53.492
8)	B Heptachlo...	5.713	4.859	207.6E6	290.4E6	53.372	52.639
9)	A Endosulfan I	6.096	5.232	189.0E6	280.7E6	52.227	49.229
10)	B gamma-Chl...	5.967	5.112	205.0E6	316.8E6	53.067	52.616
11)	B alpha-Chl...	6.048	5.177	203.2E6	309.7E6	52.411	51.273
12)	B 4,4'-DDE	6.219	5.364	187.2E6	307.0E6	52.083	52.592m
13)	MA Dieldrin	6.369	5.498	202.2E6	309.1E6	52.399	53.060
14)	MA Endrin	6.597	5.774	165.4E6	278.6E6	52.051	52.251
15)	B Endosulfa...	6.811	6.067	177.0E6	274.6E6	49.884	51.981
16)	A 4,4'-DDD	6.731	5.921	155.8E6	255.5E6	52.718	52.529
17)	MA 4,4'-DDT	7.048	6.175	153.6E6	269.1E6	52.567	52.421
18)	B Endrin al...	6.940	6.246	127.1E6	211.2E6	52.371	50.426
19)	B Endosulfa...	7.176	6.471	158.3E6	262.5E6	51.571	51.941
20)	A Methoxychlor	7.526	6.750	77011168	146.9E6	51.020	51.455
21)	B Endrin ke...	7.659	6.979	169.2E6	301.2E6	51.950	51.532
22)	Mirex	8.144	7.172	127.4E6	242.7E6	51.090	50.913

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

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