

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063025\
 Data File : PL096207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 09:20
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

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: Jul 01 01:34:15 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	79022077	107.5E6	23.994	23.818
28)	SA Decachlor...	9.125	8.068	61383501	134.8E6	23.953	23.547
Target Compounds							
2)	A alpha-BHC	4.020	3.389	59672191	77015398	12.042	11.791
3)	MA gamma-BHC...	4.351	3.722	56568403	73779529	12.202	11.903
6)	B beta-BHC	4.539	4.017	24689497	33192400	12.465	12.165
12)	B 4,4'-DDE	6.215	5.365	1158611	1056040	0.322m	0.181m#
14)	MA Endrin	6.596	5.774	183.1E6	307.1E6	57.606	57.582
16)	A 4,4'-DDD	6.729	5.921	17715735	28311628	5.996	5.821
17)	MA 4,4'-DDT	7.046	6.176	309.0E6	600.6E6	105.727	117.018
18)	B Endrin al...	6.938	6.247	1951371	7075561	0.804m	1.689m#
20)	A Methoxychlor	7.524	6.750	360.7E6	698.4E6	238.971	244.717
21)	B Endrin ke...	7.654	6.978	10701665	20073308	3.286m	3.434

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

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