

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060225\
 Data File : PL095862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 10:00
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 21:51:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.572	2.886	68610753	83102590	21.745	21.232
2)	SA Decachlor...	9.099	8.060	51065571	89082971	21.672	20.364
Target Compounds							
2)	A alpha-BHC	4.024	3.395	50432182	59521436	10.403	10.162
3)	MA gamma-BHC...	4.355	3.729	47767686	57950100	10.682	10.346
6)	B beta-BHC	4.543	4.024	21319443	27164269	10.815	10.964
14)	MA Endrin	6.600	5.779	169.4E6	257.9E6	52.489	52.899m
16)	A 4,4'-DDD	6.731	5.923	1510564	2419276	0.515m	0.552m
17)	MA 4,4'-DDT	7.048	6.178	275.6E6	513.6E6	101.882	107.387
18)	B Endrin al...	6.941	6.250	345499	2094155	0.143m	0.606m#
20)	A Methoxychlor	7.519	6.748	320.6E6	582.2E6	251.358m	222.559
21)	B Endrin ke...	7.656	6.975	1787334	3360771	0.564m	0.650m

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

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