

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120525\
 Data File : PL097783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 10:07
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/08/2025
 Supervised By : Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 05:02:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 06 05:02:43 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...	3.502	2.802	105.5E6	147.6E6	20.583	20.639
28)	SA Decachlor...	8.964	7.950	61488749	117.4E6	19.157	24.953 #
Target Compounds							
2)	A alpha-BHC	3.948	3.305	79230125	106.5E6	9.339	9.295
3)	MA gamma-BHC...	4.277	3.635	74923872	100.5E6	9.612	9.793
6)	B beta-BHC	4.465	3.931	33058794	45520184	10.125m	10.290
14)	MA Endrin	6.505	5.671	223.2E6	370.2E6	48.488	48.161
16)	A 4,4'-DDD	6.640	5.819	13972777	23852115	3.282	3.526
17)	MA 4,4'-DDT	6.954	6.071	399.8E6	604.2E6	109.575	122.599
18)	B Endrin al...	6.847	6.142	3443984	7428302	0.948m	1.183
20)	A Methoxychlor	7.426	6.643	468.6E6	684.3E6	248.311	254.737
21)	B Endrin ke...	7.560	6.867	9869338	23625298	2.262	3.243 #

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

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