

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
 Data File : PL097681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 09:50
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:17:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 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	2.822	95901192	136.1E6	23.437	22.619
28)	SA Decachlor...	8.998	7.982	70213196	119.1E6	23.600	22.283
Target Compounds							
2)	A alpha-BHC	3.971	3.327	70928912	97754462	10.440	10.048
3)	MA gamma-BHC...	4.299	3.659	68626843	92984647	10.742	10.264
6)	B beta-BHC	4.487	3.955	28592703	41980940	10.971	10.625
14)	MA Endrin	6.529	5.700	239.3E6	373.0E6	53.422	53.315
16)	A 4,4'-DDD	6.661	5.847	8676283	13790620	2.427m	2.151
17)	MA 4,4'-DDT	6.977	6.099	426.1E6	709.5E6	105.690	103.145
18)	B Endrin al...	6.871	6.171	2422622	13808478	0.736m	2.399 #
20)	A Methoxychlor	7.450	6.671	503.8E6	794.8E6	246.845	213.940
21)	B Endrin ke...	7.584	6.897	6963225	13528913	1.673	1.817

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

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