

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
 Data File : PL097637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 14:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 17:15:52 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	82217231	120.6E6	20.093	20.028
28)	SA Decachlor...	8.994	7.979	76981066	128.0E6	25.875	23.956
Target Compounds							
2)	A alpha-BHC	3.970	3.326	59470171	85626215	8.753	8.801
3)	MA gamma-BHC...	4.298	3.657	57910023	81770206	9.064	9.026
6)	B beta-BHC	4.486	3.954	24649814	36686694	9.458	9.285
14)	MA Endrin	6.527	5.698	207.1E6	333.4E6	46.233	47.647
16)	A 4,4'-DDD	6.661	5.847	1043004	2597700	0.292m	0.405m#
17)	MA 4,4'-DDT	6.974	6.097	379.4E6	673.0E6	94.094	97.838
18)	B Endrin al...	6.872	6.170	1253587	11742942	0.381m	2.040 #
20)	A Methoxychlor	7.447	6.669	457.4E6	776.1E6	224.127	208.893
21)	B Endrin ke...	7.580	6.893	1965201	5134291	0.472m	0.690m#

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

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