

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103125\
 Data File : PL097700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 09:56
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:52:32 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	104.2E6	147.7E6	25.472	24.531
28)	SA Decachlor...	9.002	7.984	71669701	114.2E6	24.089	21.373
Target Compounds							
2)	A alpha-BHC	3.971	3.327	77193354	107.0E6	11.362	10.999
3)	MA gamma-BHC...	4.299	3.659	74597921	101.2E6	11.676	11.168
6)	B beta-BHC	4.488	3.956	31603280	45596129	12.126	11.540
14)	MA Endrin	6.531	5.701	258.1E6	402.9E6	57.616	57.592
16)	A 4,4'-DDD	6.663	5.848	10284916	16718271	2.877m	2.608
17)	MA 4,4'-DDT	6.979	6.101	446.6E6	735.1E6	110.762	106.872
18)	B Endrin al...	6.875	6.173	2077895	13149574	0.632m	2.285 #
20)	A Methoxychlor	7.452	6.674	528.8E6	818.8E6	259.101	220.402
21)	B Endrin ke...	7.587	6.899	5596109	18097413	1.344	2.431 #

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

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