

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092525\
 Data File : PD090386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 10:54
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:44:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.876	51917369	432.1E6	15.972	15.740
28)	SA Decachlor...	9.067	8.063	81088321	559.7E6	16.806	17.266
Target Compounds							
2)	A alpha-BHC	3.996	3.388	47001256	354.0E6	6.729	8.085
3)	MA gamma-BHC...	4.327	3.724	46503416	332.7E6	7.028	8.167
6)	B beta-BHC	4.513	4.019	19823610	140.8E6	7.684	8.122m
14)	MA Endrin	6.570	5.782	179.7E6	1373.3E6	36.720	38.326
16)	A 4,4'-DDD	6.700	5.923	4674821	28878372	1.141m	0.891
17)	MA 4,4'-DDT	7.017	6.175	320.8E6	2549.1E6	72.060	74.147
18)	B Endrin al...	6.911	6.249	1024542	17346216	0.299m	0.737 #
20)	A Methoxychlor	7.490	6.746	394.8E6	2636.3E6	167.532	151.508
21)	B Endrin ke...	7.627	6.982	3931081	22204883	0.795	0.615

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

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