

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120825\
 Data File : PD091479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 12:59
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 18:18:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120825.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 08 18:16:02 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...	3.540	2.870	70631714	792.5E6	20.336	20.113
28)	SA Decachlor...	9.058	8.054	107.5E6	799.4E6	20.683	19.304
Target Compounds							
2)	A alpha-BHC	3.988	3.382	68537050	654.4E6	8.513	9.600
3)	MA gamma-BHC...	4.319	3.717	64983259	467.9E6	8.646	8.321
6)	B beta-BHC	4.507	4.014	27716419	223.4E6	9.600	9.324
14)	MA Endrin	6.563	5.774	256.6E6	2238.5E6	45.746	42.819
16)	A 4,4'-DDD	6.696	5.917	2347282	15854242	0.510	0.349 #
17)	MA 4,4'-DDT	7.010	6.167	483.3E6	4169.3E6	93.729	87.963
18)	B Endrin al...	6.904	6.249	486375	85938876	0.116m	2.408 #
20)	A Methoxychlor	7.484	6.738	582.6E6	4413.2E6	216.760	187.016
21)	B Endrin ke...	7.619	6.976	2577460	30386529	0.457	0.625 #

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

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