

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120825\
 Data File : PD091500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 01:08
 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 09 04:32:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120825.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 04:29:17 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	74967948	887.8E6	21.584	22.531
28)	SA Decachlor...	9.058	8.054	108.1E6	1018.3E6	20.796	24.591
Target Compounds							
2)	A alpha-BHC	3.989	3.381	73430729	746.9E6	9.121	10.956
3)	MA gamma-BHC...	4.319	3.717	71488620	688.4E6	9.512	12.243 #
6)	B beta-BHC	4.507	4.013	30448147	285.9E6	10.546	11.932
14)	MA Endrin	6.563	5.774	284.9E6	2778.9E6	50.806	53.157
16)	A 4,4'-DDD	6.695	5.915	4180026	47924779	0.908	1.054
17)	MA 4,4'-DDT	7.011	6.167	516.3E6	5233.2E6	100.120	110.409
18)	B Endrin al...	6.906	6.241	795100	29703328	0.190m	0.832 #
20)	A Methoxychlor	7.484	6.738	617.4E6	5239.5E6	229.702	222.031
21)	B Endrin ke...	7.620	6.975	4643482	42499778	0.824	0.874

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

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