

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 18:13
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/20/2025
 Supervised By : Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:32:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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	2.872	56592795	577.0E6	16.410m	15.752
28)	SA Decachlor...	9.058	8.055	91629484	659.3E6	18.393	16.659
Target Compounds							
2)	A alpha-BHC	3.990	3.383	58095163	522.6E6	7.266	8.268
3)	MA gamma-BHC...	4.321	3.719	58226466	482.3E6	7.792	8.341
6)	B beta-BHC	4.508	4.014	25494144	216.9E6	8.774	9.026m
12)	B 4,4'-DDE	6.185	5.359	2214667	27050144	0.382	0.506m#
14)	MA Endrin	6.564	5.775	201.9E6	1962.2E6	40.676	43.419
16)	A 4,4'-DDD	6.696	5.915	21833629	223.2E6	4.445	4.567
17)	MA 4,4'-DDT	7.011	6.169	274.2E6	2785.8E6	66.293	71.188
18)	B Endrin al...	6.904	6.244	3673903	48920158	0.882m	1.386 #
20)	A Methoxychlor	7.484	6.739	309.5E6	2787.0E6	142.337	138.991
21)	B Endrin ke...	7.621	6.977	12247700	105.0E6	2.174	2.060

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

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