

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 18:45
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:10:32 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...	3.541	2.872	72319684	859.6E6	20.971	23.466
28)	SA Decachlor...	9.064	8.058	98475950	880.3E6	19.767	22.245
Target Compounds							
2)	A alpha-BHC	3.990	3.383	72395919	733.8E6	9.055	11.610 #
3)	MA gamma-BHC...	4.321	3.719	69206987	677.9E6	9.261	11.724 #
6)	B beta-BHC	4.509	4.016	29686268	274.4E6	10.217	11.419
14)	MA Endrin	6.565	5.777	266.7E6	2832.3E6	53.722	62.672
16)	A 4,4'-DDD	6.696	5.917	17014873	223.5E6	3.464m	4.574 #
17)	MA 4,4'-DDT	7.013	6.171	432.9E6	4734.4E6	104.673	120.983
18)	B Endrin al...	6.907	6.245	1378592	35564204	0.331m	1.008 #
20)	A Methoxychlor	7.486	6.741	515.8E6	4799.0E6	237.214	239.333
21)	B Endrin ke...	7.623	6.977	12085136	104.0E6	2.145	2.041m

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

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