

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 12:04
 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 01:07:53 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	2.871	73104427	878.1E6	21.198	23.971
28)	SA Decachlor...	9.063	8.056	99847872	881.0E6	20.042	22.261
Target Compounds							
2)	A alpha-BHC	3.990	3.382	72725073	742.3E6	9.096	11.745 #
3)	MA gamma-BHC...	4.321	3.718	69500348	683.3E6	9.300	11.817 #
6)	B beta-BHC	4.509	4.015	29474450	280.4E6	10.144	11.671
12)	B 4,4'-DDE	6.187	5.359	1282892	16411981	0.221	0.307m#
14)	MA Endrin	6.565	5.776	252.6E6	2610.3E6	50.896	57.760
16)	A 4,4'-DDD	6.697	5.915	33751148	318.2E6	6.872	6.511
17)	MA 4,4'-DDT	7.014	6.169	401.9E6	4497.8E6	97.183	114.938
18)	B Endrin al...	6.908	6.244	7430762	47894204	1.784	1.357
20)	A Methoxychlor	7.486	6.740	478.0E6	4342.4E6	219.850	216.566
21)	B Endrin ke...	7.623	6.975	13859875	162.9E6	2.460	3.196m#

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

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