

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101625\
 Data File : PD090625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 11:02
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2025
 Supervised By :Sohil Jodhani 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:58:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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...	3.552	2.875	65065569	604.3E6	20.017	22.013
28)	SA Decachlor...	9.075	8.064	97825743	597.8E6	20.275	18.441
Target Compounds							
2)	A alpha-BHC	4.001	3.387	64990405	505.6E6	9.305	11.549
3)	MA gamma-BHC...	4.332	3.723	63143993	468.1E6	9.543	11.492
6)	B beta-BHC	4.519	4.019	26590414	202.7E6	10.307m	11.695
12)	B 4,4'-DDE	6.199	5.366	1620161	12118355	0.311	0.317m
14)	MA Endrin	6.576	5.781	237.1E6	1834.7E6	48.458	51.202
16)	A 4,4'-DDD	6.709	5.923	9626864	96576154	2.349	2.978 #
17)	MA 4,4'-DDT	7.024	6.176	378.0E6	2983.1E6	84.900	86.772
18)	B Endrin al...	6.920	6.250	1509358	18697460	0.440m	0.794 #
20)	A Methoxychlor	7.497	6.746	442.4E6	3025.8E6	187.714	173.892
21)	B Endrin ke...	7.633	6.983	5348840	41324812	1.081	1.145

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

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