

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102925\
 Data File : PD090905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 10:36
 Operator : AR\AJ
 Sample : PEM115
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM103

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2025
 Supervised By :Sohil Jodhani 10/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 15:25:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102925CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 29 15:20:07 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...	3.543	2.874	62926009	651.7E6	22.167	22.286
27)	SA Decachlor...	9.062	8.059	104.0E6	769.6E6	23.826	22.475
Target Compounds							
2)	A alpha-BHC	3.993	3.385	62958480	545.1E6	10.362	11.159
3)	MA gamma-BHC...	4.323	3.722	61933767	502.0E6	10.665	11.227
6)	B beta-BHC	4.511	4.018	26319281	209.9E6	11.049	11.087
14)	MA Endrin	6.566	5.778	247.6E6	2077.5E6	56.037	54.150
16)	A 4,4'-DDD	6.699	5.922	1638283	27391216	0.458	0.811 #
17)	MA 4,4'-DDT	7.014	6.172	447.4E6	3913.0E6	119.926	110.913
18)	B Endrin al...	6.910	6.245	552616	23240933	0.164	0.848 #
20)	A Methoxychlor	7.487	6.742	536.9E6	4096.4E6	270.690	264.047
21)	B Endrin ke...	7.623	6.978	2277068	25254707	0.515	0.673m#

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

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