

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111125\
 Data File : PD091068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 15:44
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:21:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.544	2.874	68968346	717.0E6	22.147	24.080
28)	SA Decachlor...	9.066	8.060	93559085	644.3E6	20.000	21.270
Target Compounds							
2)	A alpha-BHC	3.993	3.385	67672256	597.8E6	9.429	11.700
3)	MA gamma-BHC...	4.324	3.721	64545043	549.1E6	9.494	11.621
6)	B beta-BHC	4.512	4.017	27439114	232.3E6	10.474	11.714
12)	B 4,4'-DDE	6.188	5.367	609045	4642438	0.114m	0.106
14)	MA Endrin	6.568	5.779	232.3E6	2054.4E6	46.903	50.734
16)	A 4,4'-DDD	6.700	5.919	18987278	203.1E6	4.683	5.574
17)	MA 4,4'-DDT	7.016	6.173	387.6E6	3434.8E6	94.296	97.934
18)	B Endrin al...	6.911	6.248	2224799	31192702	0.607	1.126 #
20)	A Methoxychlor	7.489	6.743	476.4E6	3620.4E6	224.131	207.740
21)	B Endrin ke...	7.626	6.981	9731957	85397909	2.003	2.264

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

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