

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111225\
 Data File : PD091105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 14:31
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:23:25 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	66933525	703.2E6	21.493	23.616
28)	SA Decachlor...	9.067	8.060	97379921	743.1E6	20.817	24.533
Target Compounds							
2)	A alpha-BHC	3.993	3.386	65387968	587.5E6	9.111	11.499 #
3)	MA gamma-BHC...	4.324	3.722	62414495	541.8E6	9.180	11.466
6)	B beta-BHC	4.511	4.018	26715377	225.9E6	10.198	11.391
12)	B 4,4'-DDE	6.190	5.368	946678	7278646	0.178m	0.166
14)	MA Endrin	6.568	5.779	231.9E6	2143.5E6	46.822	52.933
16)	A 4,4'-DDD	6.700	5.919	26591918	281.4E6	6.559	7.723
17)	MA 4,4'-DDT	7.016	6.173	378.3E6	3549.9E6	92.034	101.214
18)	B Endrin al...	6.912	6.247	3195452	30443722	0.872	1.099m#
20)	A Methoxychlor	7.489	6.743	473.0E6	3848.5E6	222.534	220.828
21)	B Endrin ke...	7.625	6.981	10830392	100.5E6	2.229	2.664

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

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