

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092425\
 Data File : PD090378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 12:01
 Operator : AR\AJ
 Sample : PEM111
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM099

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 06:07:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 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...	3.554	2.875	47736854	421.2E6	18.313	18.481
27)	SA Decachlor...	9.078	8.065	79450403	546.0E6	19.977	22.037
Target Compounds							
2)	A alpha-BHC	4.003	3.387	47893106	352.3E6	8.774	9.508
3)	MA gamma-BHC...	4.335	3.724	47021511	328.2E6	8.876	9.637
6)	B beta-BHC	4.522	4.020	20130533	139.1E6	9.087	9.243
14)	MA Endrin	6.579	5.783	184.0E6	1299.7E6	45.370	43.478
16)	A 4,4'-DDD	6.710	5.924	2995959	24929051	0.892	0.946
17)	MA 4,4'-DDT	7.026	6.177	327.1E6	2479.0E6	94.033	90.998
18)	B Endrin al...	6.919	6.249	648231	9942302	0.205m	0.463m#
20)	A Methoxychlor	7.498	6.747	396.7E6	2428.1E6	214.295	203.355
21)	B Endrin ke...	7.634	6.984	2503469	26853092	0.612	0.943 #

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

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