

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043025\
 Data File : PL095439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 15:47
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:34:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.593	2.904	73328793	68568704	22.461	21.564
28)	SA Decachlor...	9.117	8.083	70253388	72725496	25.355	24.576
Target Compounds							
2)	A alpha-BHC	4.044	3.413	54493818	47576174	11.001	10.694
3)	MA gamma-BHC...	4.373	3.747	53354812	47186291	11.271m	10.728
6)	B beta-BHC	4.561	4.040	23140770	23104520	11.193	11.130
14)	MA Endrin	6.619	5.801	188.6E6	188.5E6	59.227	51.778
16)	A 4,4'-DDD	6.747	5.944	12797611	11122240	4.521m	3.405
17)	MA 4,4'-DDT	7.065	6.198	334.4E6	368.6E6	117.390	107.281
18)	B Endrin al...	6.959	6.270	2168254	2888600	0.934m	1.105m
20)	A Methoxychlor	7.536	6.769	376.0E6	440.4E6	269.500	230.892
21)	B Endrin ke...	7.674	6.998	7348526	8581872	2.578	2.437

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

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