

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 19:59
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:15:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.536	2.770	65400420	84767962	23.104	23.749
28) SA Decachlor...	9.053	7.903	54771425	99613661	25.989	24.661
Target Compounds						
2) A alpha-BHC	3.992	3.271	49835335	61718247	12.002	11.448
3) MA gamma-BHC...	4.324	3.601	47882709	58535587	12.000	11.389
6) B beta-BHC	4.524	3.901	21871396	27935909	11.853	12.576
14) MA Endrin	6.571	5.630	144.6E6	241.7E6	52.174m	55.395
16) A 4,4'-DDD	6.707	5.777	6773708	9484503	3.127m	2.638
17) MA 4,4'-DDT	7.022	6.027	268.5E6	496.8E6	112.874	123.199
18) B Endrin al...	6.921	6.104	4184488	8441598	1.982m	2.508 #
20) A Methoxychlor	7.499	6.602	326.4E6	602.5E6	272.638	284.067m
21) B Endrin ke...	7.642	6.830	9657122	17022499	3.653	3.567m

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

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