

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032125\
 Data File : PL094781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 12:24
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2025
 Supervised By : mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 13:16:07 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	2.769	56929896	75053181	20.112	21.028
28)	SA Decachlor...	9.054	7.904	51335806	89781735	24.359	22.227
Target Compounds							
2)	A alpha-BHC	3.992	3.271	42981554	54340389	10.351	10.079
3)	MA gamma-BHC...	4.325	3.601	41989357	51700035	10.523	10.059
6)	B beta-BHC	4.524	3.902	20201113	24925230	10.948	11.221
14)	MA Endrin	6.573	5.631	130.6E6	218.9E6	47.127	50.171
16)	A 4,4'-DDD	6.707	5.779	1274848	2391259	0.589m	0.665m
17)	MA 4,4'-DDT	7.023	6.029	242.3E6	459.1E6	101.864	113.852
18)	B Endrin al...	6.921	6.105	3250318	7819287	1.540m	2.323 #
20)	A Methoxychlor	7.500	6.604	306.0E6	567.5E6	255.625	267.576
21)	B Endrin ke...	7.643	6.831	7287000	10746311	2.757	2.252m

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

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