

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032425\
 Data File : PL094807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 09:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2025
 Supervised By : mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:50:30 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...	3.538	2.771	55990087	70391629	19.780	19.722
28)	SA Decachlor...	9.054	7.904	47516837	75829144	22.547	18.773
Target Compounds							
2)	A alpha-BHC	3.993	3.271	42605294	51299390	10.261	9.515m
3)	MA gamma-BHC...	4.326	3.603	41598604	49507308	10.425	9.633
6)	B beta-BHC	4.525	3.903	19363316	24154010	10.494	10.874
14)	MA Endrin	6.572	5.630	118.4E6	201.1E6	42.721m	46.075m
16)	A 4,4'-DDD	6.708	5.779	3863565	5213182	1.784m	1.450
17)	MA 4,4'-DDT	7.024	6.029	226.0E6	426.1E6	95.017	105.679
18)	B Endrin al...	6.921	6.106	4754042	7174064	2.252m	2.132
20)	A Methoxychlor	7.500	6.604	280.9E6	494.3E6	234.668	233.037
21)	B Endrin ke...	7.642	6.833	8963320	12925235	3.391	2.708

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

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