

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012325\
 Data File : PL093770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2025 12:37
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 14:22:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.540	2.776	56163806	64796918	20.857	19.851
28)	SA Decachlor...	9.055	7.911	45708038	70678108	21.850	20.170
Target Compounds							
2)	A alpha-BHC	3.995	3.277	41483371	46528173	10.820	9.517
3)	MA gamma-BHC...	4.328	3.607	39528265	44197109	10.733	9.322
6)	B beta-BHC	4.526	3.908	18537257	21383208	11.533	10.705
12)	B 4,4'-DDE	6.191	5.231	509925	504654	0.209m	0.126 #
14)	MA Endrin	6.575	5.637	104.5E6	170.3E6	44.580	46.129
16)	A 4,4'-DDD	6.711	5.785	8614148	9411298	4.532	2.982 #
17)	MA 4,4'-DDT	7.025	6.036	190.5E6	356.3E6	96.616	109.502
18)	B Endrin al...	6.924	6.111	4639480	7559997	2.386	2.483
20)	A Methoxychlor	7.501	6.611	238.5E6	417.0E6	228.540	233.188
21)	B Endrin ke...	7.644	6.839	9406729	15086415	3.729	3.596

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

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