

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 15:43
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/22/2025
 Supervised By : Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:21:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.535	2.770	51538522	63610213	20.298	19.933
28)	SA Decachlor...	9.048	7.903	44315218	75760516	20.832	19.700
Target Compounds							
2)	A alpha-BHC	3.990	3.272	39170611	45485451	10.355	9.255
3)	MA gamma-BHC...	4.323	3.602	37592335	42590686	10.175	9.043
6)	B beta-BHC	4.521	3.902	16917516	20979222	10.594	10.548
12)	B 4,4'-DDE	6.183	5.225	527238	619629	0.202m	0.148m#
14)	MA Endrin	6.567	5.631	105.9E6	167.8E6	41.476m	49.295
16)	A 4,4'-DDD	6.706	5.779	3628578	5607389	1.962	1.760
17)	MA 4,4'-DDT	7.019	6.029	189.8E6	361.1E6	90.402	101.513
18)	B Endrin al...	6.919	6.105	3168788	7237282	1.628	2.290 #
20)	A Methoxychlor	7.495	6.604	237.7E6	447.7E6	213.903	229.454
21)	B Endrin ke...	7.638	6.832	5347354	11087338	2.133	2.598

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

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