

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 10:29
 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 21 13:26:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 13:20:18 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	2.771	47867576	59184811	18.852	18.546
28)	SA Decachlor...	9.049	7.904	40873835	71371388	19.214	18.559
Target Compounds							
2)	A alpha-BHC	3.991	3.273	37928964	43396269	10.027	8.830
3)	MA gamma-BHC...	4.324	3.603	36641276	40152666	9.917	8.525
6)	B beta-BHC	4.523	3.903	16364265	19814220	10.248	9.962
12)	B 4,4'-DDE	6.189	5.225	502184	596448	0.192m	0.142m#
14)	MA Endrin	6.570	5.632	106.8E6	155.7E6	41.858	45.738
16)	A 4,4'-DDD	6.709	5.781	1073018	2546583	0.580m	0.799 #
17)	MA 4,4'-DDT	7.020	6.029	184.4E6	349.8E6	87.786	98.354
18)	B Endrin al...	6.920	6.106	2450807	8289635	1.259	2.623 #
20)	A Methoxychlor	7.497	6.605	230.4E6	435.0E6	207.343	222.985
21)	B Endrin ke...	7.638	6.833	4413924	6888283	1.761m	1.614

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

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