

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 19:33
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/02/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:17:06 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...	3.537	2.771	62145545	76251146	24.475	23.894
28) SA Decachlor...	9.053	7.907	46460078	80858778	21.840	21.026
Target Compounds						
2) A alpha-BHC	3.993	3.273	47370979	55617402	12.523	11.316
3) MA gamma-BHC...	4.325	3.603	44742119	50844858	12.110	10.795
6) B beta-BHC	4.525	3.904	19735266	24782848	12.358	12.460
14) MA Endrin	6.572	5.633	120.2E6	201.2E6	47.108m	59.095 #
16) A 4,4'-DDD	6.707	5.781	6705509	9311632	3.625m	2.923
17) MA 4,4'-DDT	7.023	6.031	220.8E6	412.9E6	105.154	116.077
18) B Endrin al...	6.922	6.108	4617346	8402215	2.372	2.659
20) A Methoxychlor	7.500	6.606	273.5E6	509.1E6	246.149	260.965
21) B Endrin ke...	7.642	6.835	8910311	13314572	3.554	3.120

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

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