

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 09:25
 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 : Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:11:05 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...	3.544	2.771	59698862	74151326	23.512	23.236
28) SA Decachlor...	9.063	7.907	47658079	80874857	22.403	21.030m
Target Compounds						
2) A alpha-BHC	4.000	3.273	46333323	53171294	12.249	10.819
3) MA gamma-BHC...	4.333	3.604	44102336	49652424	11.937	10.542
6) B beta-BHC	4.532	3.904	19834554	24438986	12.421	12.288
14) MA Endrin	6.579	5.634	123.8E6	211.2E6	48.508m	62.030 #
16) A 4,4'-DDD	6.716	5.784	3607354	3729287	1.950	1.171 #
17) MA 4,4'-DDT	7.031	6.033	231.5E6	438.1E6	110.229	123.153
18) B Endrin al...	6.930	6.109	3352142	7017390	1.722	2.220 #
20) A Methoxychlor	7.507	6.608	286.0E6	520.3E6	257.439	266.684
21) B Endrin ke...	7.649	6.836	7738190	11293042	3.087	2.646

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

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