

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 09:18
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:49:56 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...	3.541	2.774	54079368	64740545	20.083	19.834
28) SA Decachlor...	9.060	7.910	42671170	69282156	20.398	19.772
Target Compounds						
2) A alpha-BHC	3.997	3.276	40607770	46161890	10.592	9.442
3) MA gamma-BHC...	4.330	3.606	38516196	43381254	10.458	9.150
6) B beta-BHC	4.528	3.906	17356564	21441199	10.798	10.734
14) MA Endrin	6.576	5.636	103.2E6	172.9E6	43.994m	46.831
16) A 4,4'-DDD	6.712	5.784	3574375	5151990	1.881m	1.632
17) MA 4,4'-DDT	7.027	6.034	190.9E6	358.6E6	96.819	110.191
18) B Endrin al...	6.927	6.111	3312575	6662341	1.704	2.188 #
20) A Methoxychlor	7.504	6.609	235.7E6	421.1E6	225.910	235.510
21) B Endrin ke...	7.646	6.838	6693988	11700580	2.654	2.789

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

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