

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020725\
 Data File : PL094090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 10:31
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 01:32:04 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...	3.545	2.774	56483636	65246470	20.976	19.989
28) SA Decachlor...	9.065	7.913	41801923	70553196	19.983	20.135
Target Compounds						
2) A alpha-BHC	4.001	3.277	41887796	46773131	10.926	9.567
3) MA gamma-BHC...	4.333	3.607	39272306	43754869	10.664m	9.229
6) B beta-BHC	4.534	3.908	17672821	21846587	10.995	10.937
14) MA Endrin	6.582	5.638	111.0E6	182.1E6	47.339	49.319
16) A 4,4'-DDD	6.718	5.788	2757894	2859121	1.451m	0.906 #
17) MA 4,4'-DDT	7.032	6.037	198.6E6	379.7E6	100.729	116.681
18) B Endrin al...	6.931	6.113	2691188	6215787	1.384	2.042 #
20) A Methoxychlor	7.508	6.613	243.6E6	459.8E6	233.456	257.165
21) B Endrin ke...	7.651	6.841	6549501	7391146	2.596	1.762 #

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

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