

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 10:44
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:34:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.770	59701278	76652115	21.091	21.476
28) SA Decachlor...	9.052	7.902	50046086	84325124	23.747	20.876
Target Compounds						
2) A alpha-BHC	3.993	3.272	45504082	55574217	10.959	10.308
3) MA gamma-BHC...	4.326	3.602	44134117	52997664	11.060	10.312
6) B beta-BHC	4.525	3.902	20506707	25590781	11.113	11.521
14) MA Endrin	6.573	5.630	126.0E6	216.3E6	45.460	49.571
16) A 4,4'-DDD	6.707	5.776	2938328	4214674	1.357m	1.172m
17) MA 4,4'-DDT	7.023	6.028	244.9E6	458.0E6	102.942	113.596
18) B Endrin al...	6.921	6.104	3920722	7286181	1.857m	2.165
20) A Methoxychlor	7.499	6.602	299.3E6	555.0E6	250.019	261.652
21) B Endrin ke...	7.643	6.830	7535563	13422857	2.851	2.812m

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

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