

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040825\
 Data File : PL095096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 09:48
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 PEM

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 04/09/2025
 Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 22:39:54 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...	3.535	2.768	61158109	80344478	21.606	22.510
28) SA Decachlor...	9.050	7.901	51933326	89732265	24.643	22.214
Target Compounds						
2) A alpha-BHC	3.990	3.270	47274027	58754840	11.385	10.898
3) MA gamma-BHC...	4.323	3.599	45647300	54735079	11.440	10.650
6) B beta-BHC	4.522	3.900	20838482	26629144	11.293	11.988
14) MA Endrin	6.569	5.628	139.9E6	233.0E6	50.464m	53.389
16) A 4,4'-DDD	6.704	5.777	738812	1489213	0.341m	0.414m
17) MA 4,4'-DDT	7.021	6.026	263.3E6	483.1E6	110.696	119.808
18) B Endrin al...	6.918	6.102	3595731	6513419	1.703m	1.935
20) A Methoxychlor	7.497	6.599	324.6E6	587.9E6	271.164	277.155m
21) B Endrin ke...	7.639	6.829	6910480	10979868	2.614	2.301m

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

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