

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL095000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 19:25
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/02/2025
 Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:27:47 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	60523410	80670713	21.381	22.601
28) SA Decachlor...	9.050	7.901	50679400	86021410	24.048	21.296
Target Compounds						
2) A alpha-BHC	3.991	3.270	45174037	57674321	10.879	10.698
3) MA gamma-BHC...	4.323	3.600	43759228	54688418	10.966	10.641
6) B beta-BHC	4.523	3.901	20911384	26229818	11.333	11.808
12) B 4,4'-DDE	6.180	5.221	974947	786021	0.331m	0.169m#
14) MA Endrin	6.570	5.629	119.5E6	209.9E6	43.121	48.091
16) A 4,4'-DDD	6.707	5.777	12548148	17180844	5.793	4.778
17) MA 4,4'-DDT	7.021	6.026	222.2E6	416.1E6	93.435	103.204
18) B Endrin al...	6.921	6.103	5786239	8427254	2.741	2.504
20) A Methoxychlor	7.497	6.602	275.6E6	507.7E6	230.249	239.359
21) B Endrin ke...	7.640	6.829	12401711	20876060	4.692	4.374m

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

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