

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040725\
 Data File : PL095072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 19:41
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/08/2025
 Supervised By : mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:22:08 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	2.769	64867885	84813995	22.916	23.762
28)	SA Decachlor...	9.051	7.899	53677327	93842558	25.470	23.232m
Target Compounds							
2)	A alpha-BHC	3.991	3.270	49537258	61933747	11.930	11.488
3)	MA gamma-BHC...	4.323	3.599	48221469	58925750	12.085	11.465
6)	B beta-BHC	4.523	3.899	22364009	27822376	12.120	12.525m
12)	B 4,4'-DDE	6.184	5.221	738994	1101610	0.251m	0.237m
14)	MA Endrin	6.571	5.628	134.6E6	225.4E6	48.570	51.661
16)	A 4,4'-DDD	6.707	5.776	14905066	19870780	6.881	5.526
17)	MA 4,4'-DDT	7.021	6.026	253.2E6	461.0E6	106.470	114.329
18)	B Endrin al...	6.920	6.102	6588262	9861472	3.121	2.930
20)	A Methoxychlor	7.498	6.601	306.4E6	566.6E6	255.947	267.114
21)	B Endrin ke...	7.641	6.828	13872346	26277847	5.248	5.506m

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

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