

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042425\
 Data File : PL095362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 10:52
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:42:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.600	2.904	82068633	70636014	25.138m	22.214
28) SA Decachlor...	9.130	8.089	63745254	63160272	23.006	21.343
Target Compounds						
2) A alpha-BHC	4.053	3.414	59473651	48044809	12.006	10.800
3) MA gamma-BHC...	4.384	3.748	57629929	47528004	12.174	10.806
6) B beta-BHC	4.571	4.042	25683782	23364189	12.423	11.255
14) MA Endrin	6.630	5.806	179.5E6	186.5E6	56.367	51.227
16) A 4,4'-DDD	6.758	5.948	16154222	16321152	5.706m	4.996
17) MA 4,4'-DDT	7.075	6.203	313.7E6	345.2E6	110.135	100.463
18) B Endrin al...	6.970	6.274	2148862	2950346	0.926m	1.129m
20) A Methoxychlor	7.546	6.774	347.4E6	416.3E6	249.037	218.274
21) B Endrin ke...	7.685	7.003	7400880	9299126	2.596	2.641

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

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