

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 11:36
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 01:17:13 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...	3.542	2.768	50168442	68588543	17.723	19.216
28)	SA Decachlor...	9.061	7.905	42480420	77452788	20.157	19.175
Target Compounds							
2)	A alpha-BHC	3.998	3.270	38068614	48430273	9.168	8.983
3)	MA gamma-BHC...	4.331	3.600	37094367	45315721	9.296	8.817
6)	B beta-BHC	4.530	3.901	16846253	22195062	9.130	9.992
12)	B 4,4'-DDE	6.186	5.219	685499	900906	0.233m	0.194m
14)	MA Endrin	6.576	5.629	110.6E6	190.9E6	39.881m	43.742m
16)	A 4,4'-DDD	6.709	5.779	2270814	1650651	1.048m	0.459m#
17)	MA 4,4'-DDT	7.028	6.027	211.5E6	416.0E6	88.911	103.163m
18)	B Endrin al...	6.926	6.105	3034424	6637085	1.437m	1.972 #
20)	A Methoxychlor	7.505	6.604	270.4E6	518.6E6	225.902	244.491
21)	B Endrin ke...	7.647	6.832	7173341	10102717	2.714	2.117m

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

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