

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031325\
 Data File : PL094667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 11:53
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2025
 Supervised By :mohammad ahmed 03/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 14:34:08 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...	3.539	2.768	52188260	68522594	18.437	19.198
28)	SA Decachlor...	9.055	7.903	46719225	84130410	22.169	20.828
Target Compounds							
2)	A alpha-BHC	3.995	3.270	39103745	49443897	9.417	9.171
3)	MA gamma-BHC...	4.328	3.600	37928360	45829765	9.505	8.917
6)	B beta-BHC	4.527	3.901	17132813	22534758	9.285	10.145
14)	MA Endrin	6.574	5.630	106.4E6	188.7E6	38.377	43.242
16)	A 4,4'-DDD	6.709	5.779	860805	1228484	0.397m	0.342m
17)	MA 4,4'-DDT	7.025	6.028	213.3E6	410.0E6	89.694	101.690
18)	B Endrin al...	6.923	6.105	2570057	6283167	1.217m	1.867 #
20)	A Methoxychlor	7.501	6.604	272.4E6	513.1E6	227.577	241.917
21)	B Endrin ke...	7.643	6.832	7619089	8902126	2.882	1.865 #

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

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