

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 17:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/12/2025
 Supervised By : Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:03:28 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...	3.538	2.771	59805227	72778857	21.128	20.390
28)	SA Decachlor...	9.057	7.907	47057078	87364857	22.329	21.628
Target Compounds							
2)	A alpha-BHC	3.994	3.273	46508748	52909902	11.201	9.814
3)	MA gamma-BHC...	4.326	3.603	43476809	50408757	10.896m	9.808
6)	B beta-BHC	4.526	3.904	20279199	23772448	10.990	10.702
12)	B 4,4'-DDE	6.189	5.226	504343	829425	0.171m	0.178m
14)	MA Endrin	6.574	5.633	124.1E6	204.0E6	44.752m	46.739
16)	A 4,4'-DDD	6.710	5.781	3568069	5362892	1.647m	1.491
17)	MA 4,4'-DDT	7.026	6.031	221.5E6	424.9E6	93.114	105.386
18)	B Endrin al...	6.924	6.107	3932748	7992632	1.863m	2.375 #
20)	A Methoxychlor	7.502	6.605	275.7E6	513.9E6	230.336	242.279m
21)	B Endrin ke...	7.643	6.836	7573294	12290340	2.865m	2.575

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

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