

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 11:04
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2025
 Supervised By : Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:23:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.536	2.773	59160870	68856501	21.970	21.095
28)	SA Decachlor...	9.055	7.909	43538365	71991432	20.813	20.545
Target Compounds							
2)	A alpha-BHC	3.993	3.276	44899644	49070780	11.711	10.037
3)	MA gamma-BHC...	4.325	3.606	42528053	44605929	11.548	9.408
6)	B beta-BHC	4.524	3.906	19203907	21501109	11.948	10.764
14)	MA Endrin	6.571	5.636	114.1E6	194.2E6	48.647m	52.601
16)	A 4,4'-DDD	6.708	5.783	1740092	1823996	0.916m	0.578m#
17)	MA 4,4'-DDT	7.023	6.034	220.2E6	385.2E6	111.678	118.388
18)	B Endrin al...	6.923	6.110	3204040	5122986	1.648	1.683
20)	A Methoxychlor	7.499	6.609	275.2E6	477.2E6	263.715	266.852
21)	B Endrin ke...	7.642	6.838	6132437	7415103	2.431	1.768 #

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

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