

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121024\
 Data File : PL093346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 12:03
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:08:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.775	57113474	61085994	21.975	21.181
28)	SA Decachlor...	9.055	7.913	41736908	60989514	24.007	21.351
Target Compounds							
2)	A alpha-BHC	3.994	3.277	40381327	43467939	11.316	10.181
3)	MA gamma-BHC...	4.327	3.608	37510486	40221187	11.102	9.716
6)	B beta-BHC	4.525	3.908	17060383	19594672	11.300	11.015
12)	B 4,4'-DDE	6.192	5.233	604464	438678	0.258m	0.123m#
14)	MA Endrin	6.572	5.638	104.5E6	161.3E6	49.804m	50.569
16)	A 4,4'-DDD	6.709	5.787	2608492	3468995	1.424m	1.237
17)	MA 4,4'-DDT	7.024	6.036	183.6E6	326.2E6	95.233	110.124
18)	B Endrin al...	6.924	6.112	2635538	5268085	1.459	2.009 #
20)	A Methoxychlor	7.499	6.611	225.1E6	376.7E6	215.438	246.679
21)	B Endrin ke...	7.643	6.840	5250912	6893819	2.314	2.054

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

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