

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
 Data File : PL094405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 15:38
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/27/2025
 Supervised By : Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 22:31:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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	56690907	68207339	22.327	21.374
28)	SA Decachlor...	9.053	7.906	45601424	77547777	21.437	20.165
Target Compounds							
2)	A alpha-BHC	3.993	3.273	42683326	49192236	11.284	10.009
3)	MA gamma-BHC...	4.326	3.603	40907096	45659327	11.072	9.694
6)	B beta-BHC	4.525	3.903	17979996	24023147	11.259	12.078
12)	B 4,4'-DDE	6.192	5.224	758579	209430	0.290m	0.050m#
14)	MA Endrin	6.571	5.632	114.7E6	191.4E6	44.926m	56.217 #
16)	A 4,4'-DDD	6.707	5.782	1660065	3735010	0.897m	1.173 #
17)	MA 4,4'-DDT	7.023	6.030	213.2E6	402.7E6	101.517	113.225
18)	B Endrin al...	6.923	6.106	3625345	7293093	1.862	2.308
20)	A Methoxychlor	7.500	6.606	260.6E6	495.7E6	234.592	254.094
21)	B Endrin ke...	7.639	6.832	4703011	13918750	1.876m	3.262m#

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

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