Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 18:39
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/31/2025
Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:35:56 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...	3.539	2.774	56904288	66667804	21.132	20.424
28) SA	Decachlor...	9.055	7.910	44305318	65213173	21.179	18.611
	Target Compounds						
2) A	alpha-BHC	3.995	3.276	42056236	47132338	10.970	9.641
3) MA	gamma-BHC...	4.327	3.606	39670889	44327721	10.772	9.349
6) B	beta-BHC	4.526	3.907	18268033	21869417	11.365	10.949
12) B	4,4'-DDE	6.189	5.230	392331	640961	0.161m	0.160m
14) MA	Endrin	6.572	5.636	100.6E6	162.3E6	42.895m	43.952
16) A	4,4'-DDD	6.710	5.785	15334138	20333197	8.068	6.442
17) MA	4,4'-DDT	7.023	6.034	175.7E6	313.7E6	89.091	96.417
18) B	Endrin al...	6.923	6.111	5223391	8654948	2.687	2.843
20) A	Methoxychlor	7.500	6.610	221.8E6	378.8E6	212.594	211.841
21) B	Endrin ke...	7.643	6.838	12191195	18987796	4.833	4.526

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

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