Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021425\
Data File : PL094189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 11:53
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/16/2025
Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 02:19:17 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...	3.537	2.772	47382508	55130403	17.596	16.890
28)	SA Decachlor...	9.049	7.906	38761991	61250372	18.529	17.480
	Target Compounds						
2)	A alpha-BHC	3.992	3.274	34965458	39039373	9.120	7.985
3)	MA gamma-BHC...	4.325	3.604	32889775	36411541	8.931	7.680
6)	B beta-BHC	4.523	3.905	15353464	18536789	9.552	9.280
12)	B 4,4'-DDE	6.188	5.228	633221	432488	0.260m	0.108m#
14)	MA Endrin	6.569	5.632	93061202	150.7E6	39.688m	40.802m
16)	A 4,4'-DDD	6.706	5.782	1852588	2801360	0.975m	0.887
17)	MA 4,4'-DDT	7.020	6.031	171.4E6	313.0E6	86.935	96.199
18)	B Endrin al...	6.920	6.107	2514320	5055578	1.293	1.660 #
20)	A Methoxychlor	7.497	6.606	216.8E6	398.4E6	207.798	222.825
21)	B Endrin ke...	7.639	6.834	4516155	6789818	1.790	1.618

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

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