Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
Data File : PL086494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2023 21:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/07/2023
Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 04:34:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
Quant Title : GC Extractables
QLast Update : Thu Nov 02 05:32:51 2023
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...	3.352	2.618	54258660	17076662	17.097	17.938
28)	SA Decachlor...	8.853	7.768	48620064	22141064	18.383	19.303
	Target Compounds						
2)	A alpha-BHC	3.806	3.116	38494087	10570303	8.155	8.145
3)	MA gamma-BHC...	4.138	3.442	37386390	10247208	8.205	7.801m
6)	B beta-BHC	4.341	3.744	18103166	5583837	9.178	9.729m
12)	B 4,4'-DDE	6.017	5.076	719628	110768	0.227	0.112m#
14)	MA Endrin	6.384	5.467	131.0E6	46214063	39.255	41.939
16)	A 4,4'-DDD	6.533	5.631	4809215	927752	2.028	1.139 #
17)	MA 4,4'-DDT	6.850	5.882	260.5E6	99031771	99.845	105.046
18)	B Endrin al...	6.737	5.948	5297036	3112833	2.176	3.691 #
20)	A Methoxychlor	7.335	6.467	342.2E6	139.6E6	246.733	238.960
21)	B Endrin ke...	7.456	6.671	6857105	3496962	2.149	2.804m#

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

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