Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
Data File : PL087027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 09:48
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 01:05:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
Quant Title : GC Extractables
QLast Update : Thu Dec 07 00:53:18 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...	3.451	2.701	61656078	18474243	19.105	18.886
28)	SA Decachlor...	9.048	7.898	46773078	19248871	20.463	20.004
	Target Compounds						
2)	A alpha-BHC	3.909	3.207	41028746	11459365	9.117	8.941
3)	MA gamma-BHC...	4.245	3.538	39605849	11362374	9.539	8.971
6)	B beta-BHC	4.445	3.840	19036840	6181174	11.195	10.895
12)	B 4,4'-DDE	6.140	5.187	689952	186973	0.275	0.210
14)	MA Endrin	6.515	5.586	110.9E6	41414495	50.256	50.766
16)	A 4,4'-DDD	6.665	5.747	3919908	1603841	1.951	2.069
17)	MA 4,4'-DDT	6.984	6.000	219.1E6	82236494	110.399	108.311
18)	B Endrin al...	6.872	6.066	3969354	2250783	2.187	3.287m#
20)	A Methoxychlor	7.477	6.588	291.6E6	116.8E6	273.907	244.279
21)	B Endrin ke...	7.598	6.797	9328715	3610784	3.658	3.570

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

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