Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011322\
Data File : PL071971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2022 10:30
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
Supervised By :mohammad ahmed 01/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:14:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Thu Jan 06 10:33:37 2022
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...	4.554	5.494	9923329	28662414	21.481	23.329
28)	SA Decachlor...	10.317	11.386	17123942	29506151	23.684	24.899
	Target Compounds						
2)	A alpha-BHC	5.260	6.075	5891153	19205935	9.541	11.016
3)	MA gamma-BHC...	5.683	6.471	5930725	18043626	9.743	11.155
6)	B beta-BHC	6.068	6.730	3550939	9312582	13.124	13.034
12)	B 4,4'-DDE	7.552	8.496	135322	329013	0.244m	0.261
14)	MA Endrin	7.972	8.888	30277757	67793923	57.294	65.505
16)	A 4,4'-DDD	8.139	9.038	94480	280829	0.196m	0.292 #
17)	MA 4,4'-DDT	8.400	9.352	60676416	129.1E6	127.136	136.870
18)	B Endrin al...	8.480	9.260	111487	188589	0.246m	0.222m
20)	A Methoxychlor	8.996	9.840	88143504	168.3E6	284.794	341.723
21)	B Endrin ke...	9.220	9.992	312421	685922	0.451m	0.608 #

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

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