Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
Data File : PL083418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2023 08:44
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 22:24:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 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...	3.314	2.632	52192275	43937452	17.758	16.924
28)	SA Decachlor...	8.733	7.734	40238427	44402823	19.186	17.857
	Target Compounds						
2)	A alpha-BHC	3.763	3.127	36213349	28718627	8.158	7.696
3)	MA gamma-BHC...	4.091	3.453	35035083	27133106	8.457	8.140
6)	B beta-BHC	4.296	3.754	17602222	13827339	9.349	9.669
12)	B 4,4'-DDE	5.942	5.061	766011	296565	0.278	0.122m#
14)	MA Endrin	6.315	5.465	105.4E6	93806446	39.210	36.976
16)	A 4,4'-DDD	6.459	5.616	7881567	6387026	3.627	3.321
17)	MA 4,4'-DDT	6.771	5.863	192.8E6	175.1E6	77.006	78.506m
18)	B Endrin al...	6.667	5.942	3611387	3688866	1.796	1.865
20)	A Methoxychlor	7.252	6.443	255.2E6	227.8E6	193.005	179.147
21)	B Endrin ke...	7.381	6.668	6894246	7992333	2.703	2.956

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

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