Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
Data File : PL062230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 18:14
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/13/2020 12:33:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:10:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
QLast Update : Tue Oct 13 05:04:40 2020
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...	3.412	3.951	35537060	56569229	20.417	20.072
28)	SA Decachlor...	8.125	8.992	38594851	57555851	21.099	20.969
	Target Compounds						
2)	A alpha-BHC	3.844	4.338	23870743	36876321	9.314	8.794
3)	MA gamma-BHC...	4.123	4.621	20461602	34778949	8.973	8.851
6)	B beta-BHC	4.372	4.793	10288290	17872419	10.697	10.171
12)	B 4,4'-DDE	5.549	6.280	344100	678187	0.209m	0.223m
14)	MA Endrin	5.933	6.645	76361854	123.0E6	49.704	49.437
16)	A 4,4'-DDD	6.060	6.770	3362241	6068320	2.318m	2.486
17)	MA 4,4'-DDT	6.300	7.069	142.1E6	240.8E6	110.121	105.282
18)	B Endrin al...	6.370	6.977	1527384	1782222	1.053m	0.754m#
20)	A Methoxychlor	6.844	7.528	202.5E6	323.5E6	248.800	245.412
21)	B Endrin ke...	7.067	7.670	5056482	5934053	2.566m	2.128

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

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