Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121020\
Data File : PL063420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2020 17:12
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/10/2020 1:40:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 01:48:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 01:46:33 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...	3.410	3.950	34896082	65476093	20.506	20.891
28)	SA Decachlor...	8.128	8.993	42363957	53372176	21.036	21.193
	Target Compounds						
2)	A alpha-BHC	3.842	4.337	23078196	44744354	9.207	9.453
3)	MA gamma-BHC...	4.121	4.620	20944482	41322416	9.190	9.269
6)	B beta-BHC	4.372	4.792	10257825	21267017	10.564	10.706
12)	B 4,4'-DDE	5.549	6.277	309296	599507	0.182m	0.171m
14)	MA Endrin	5.933	6.643	85469330	151.5E6	50.923	51.797
16)	A 4,4'-DDD	6.061	6.770	594253	1439620	0.396m	0.531m#
17)	MA 4,4'-DDT	6.301	7.068	153.8E6	271.3E6	112.067	106.107
20)	A Methoxychlor	6.846	7.528	222.7E6	346.1E6	250.329	248.161
21)	B Endrin ke...	7.069	7.669	1337920	1690331	0.670m	0.580m

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

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