Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
Data File : PL059555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 09:51
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/1/2020 12:11:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 14:01:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Tue Jun 30 13:56:32 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...	3.517	4.070	32976629	49236814	18.361	18.514
28)	SA Decachlor...	8.287	9.182	29938962	43595685	19.501	20.056
	Target Compounds						
2)	A alpha-BHC	3.957	4.462	21786316	32503053	8.470	8.347
3)	MA gamma-BHC...	4.242	4.750	17162928	30598743	7.572	8.367
6)	B beta-BHC	4.491	4.918	7129432	14424521	7.599	9.368
12)	B 4,4'-DDE	5.688	6.421	448786	342535	0.299	0.128m#
14)	MA Endrin	6.083	6.796	67239527	114.2E6	45.474	46.434
16)	A 4,4'-DDD	6.205	6.907	410013	979702	0.307m	0.411m#
17)	MA 4,4'-DDT	6.449	7.214	124.9E6	215.0E6	98.420	95.052
20)	A Methoxychlor	6.994	7.672	173.9E6	285.7E6	227.289	221.360
21)	B Endrin ke...	7.227	7.824	765136	1011223	0.463	0.401

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

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