Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
Data File : PL059743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 09:52
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/8/2020 10:23:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 18:35:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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	37617186	54781477	20.944	20.599
28)	SA Decachlor...	8.285	9.179	29467239	39109696	19.194	17.993
	Target Compounds						
2)	A alpha-BHC	3.957	4.462	25311302	35861109	9.841	9.209
3)	MA gamma-BHC...	4.242	4.749	21121837	33339509	9.318	9.117
6)	B beta-BHC	4.492	4.918	9885021	15181746	10.536	9.859
12)	B 4,4'-DDE	5.690	6.422	335198	721470	0.224	0.270
14)	MA Endrin	6.082	6.795	71065661	109.1E6	48.062	44.343
16)	A 4,4'-DDD	6.206	6.913	7345955	13782339	5.503	5.788
17)	MA 4,4'-DDT	6.448	7.213	123.2E6	188.8E6	97.041	83.494
18)	B Endrin al...	6.521	7.126	1055259	1147824	0.836	0.518m#
20)	A Methoxychlor	6.992	7.671	169.3E6	250.9E6	221.236	194.286
21)	B Endrin ke...	7.226	7.824	4137182	5204784	2.506	2.066

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

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