Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
Data File : PL060348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 04:44
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/30/2020 1:45:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:46:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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...	3.465	4.011	40042442	52422236	20.091	20.042
28)	SA Decachlor...	8.225	9.096	31693703	36611979	20.768	20.355
	Target Compounds						
2)	A alpha-BHC	3.902	4.400	26676575	33965849	9.147	8.874
3)	MA gamma-BHC...	4.186	4.686	22440218	32005221	8.842	8.887
6)	B beta-BHC	4.437	4.856	10435267	15076917	10.289	10.026
14)	MA Endrin	6.020	6.724	80924717	116.6E6	48.548	49.805
16)	A 4,4'-DDD	6.146	6.846	510142	782391	0.353m	0.376m
17)	MA 4,4'-DDT	6.389	7.144	143.1E6	200.5E6	104.730	99.145m
20)	A Methoxychlor	6.934	7.605	200.2E6	270.6E6	244.726	234.952
21)	B Endrin ke...	7.161	7.751	1260120	1320352	0.747m	0.599m

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

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