Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061221\
Data File : PL067319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 11:23
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/14/2021 1:09:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 08:52:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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...	4.480	5.531	10909321	17776945	19.843	18.857
28)	SA Decachlor...	10.225	11.435	14879381	21064555	20.996	21.148
	Target Compounds						
2)	A alpha-BHC	5.180	6.111	7119808	10523892	9.680	8.511
3)	MA gamma-BHC...	5.600	6.507	6988667	10222132	9.325	8.670
6)	B beta-BHC	5.983	6.763	3931228	5136377	10.987	9.459
12)	B 4,4'-DDE	7.472	8.529	143240	129859	0.215	0.143m#
14)	MA Endrin	7.878	8.925	33759035	38743131	51.489	50.651
16)	A 4,4'-DDD	8.053	9.070	254158	235859	0.437m	0.332m
17)	MA 4,4'-DDT	8.314	9.389	61526146	75135488	105.736	102.483
18)	B Endrin al...	8.374	9.293	139519	63768	0.276m	0.100m#
20)	A Methoxychlor	8.908	9.875	85195020	100.8E6	239.669	259.212
21)	B Endrin ke...	9.117	10.029	640942	361651	0.842	0.399 #

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

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