Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060821\
Data File : PL067175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 09:19
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/9/2021 1:38:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 05:29:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 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	5.530	8045959	13858818	19.648	21.423
28)	SA Decachlor...	10.222	11.427	13028918	18654256	20.149	22.358
	Target Compounds						
2)	A alpha-BHC	5.180	6.110	4906817	7993850	9.278	10.127
3)	MA gamma-BHC...	5.600	6.505	5283399	7910310	9.486	10.441
6)	B beta-BHC	5.983	6.760	3068243	4179613	11.519	11.083
12)	B 4,4'-DDE	7.469	8.526	172187	137971	0.323m	0.211m#
14)	MA Endrin	7.877	8.921	26218944	31862796	50.627	56.416
16)	A 4,4'-DDD	8.053	9.067	920607	993559	2.032	1.839
17)	MA 4,4'-DDT	8.313	9.384	50234941	62560706	108.972	119.972
18)	B Endrin al...	8.375	9.288	279426	232697	0.607m	0.428m#
20)	A Methoxychlor	8.905	9.870	71063655	83900634	238.378	264.151
21)	B Endrin ke...	9.114	10.024	951610	840159	1.487	1.159

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

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