Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
Data File : PL067581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 18:30
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/18/2021 12:13:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 04:36:45 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...	4.478	5.528	10372103	18860064	18.866	20.006
28)	SA Decachlor...	10.219	11.426	13812255	22035917	19.490	22.123
	Target Compounds						
2)	A alpha-BHC	5.175	6.108	7096104	11389427	9.648m	9.211
3)	MA gamma-BHC...	5.596	6.504	6700959	11065996	8.941	9.386
6)	B beta-BHC	5.979	6.760	3940298	5658160	11.012	10.420
12)	B 4,4'-DDE	7.467	8.525	216252	251541	0.325	0.278m
14)	MA Endrin	7.873	8.920	29737312	38391093	45.355	50.191
16)	A 4,4'-DDD	8.049	9.065	2495478	2862443	4.293	4.025
17)	MA 4,4'-DDT	8.309	9.383	54612776	72640589	93.855	99.080
18)	B Endrin al...	8.371	9.289	1008585	868894	1.992	1.361 #
20)	A Methoxychlor	8.903	9.870	73554071	95273799	206.921	245.044
21)	B Endrin ke...	9.112	10.024	2459819	2503180	3.231	2.762

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

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