Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061621\
Data File : PL067537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 20:12
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/17/2021 10:12:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 04:53:47 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...	4.477	5.528	9990998	19122987	18.173	20.285
28)	SA Decachlor...	10.220	11.427	14775458	22974031	20.849	23.065
	Target Compounds						
2)	A alpha-BHC	5.176	6.108	6381208	11484311	8.676	9.288
3)	MA gamma-BHC...	5.596	6.504	6509219	11158436	8.686	9.465
6)	B beta-BHC	5.980	6.759	3983348	5768570	11.133	10.623
12)	B 4,4'-DDE	7.466	8.524	134333	150953	0.202m	0.167m
14)	MA Endrin	7.873	8.921	31377857	41970178	47.857	54.870
16)	A 4,4'-DDD	8.049	9.066	988221	1100130	1.700	1.547
17)	MA 4,4'-DDT	8.309	9.383	58817979	81359689	101.082	110.973
18)	B Endrin al...	8.371	9.288	358385	289087	0.708m	0.453m#
20)	A Methoxychlor	8.903	9.870	81028275	106.1E6	227.947	272.836
21)	B Endrin ke...	9.112	10.024	1204924	1077735	1.583	1.189

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

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