Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
Data File : PL063004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 08:50
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/17/2020 3:47:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 10:07:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.950	35768071	62369828	20.794	21.223
28)	SA Decachlor...	8.127	8.991	34480735	42497141	21.493	20.305
	Target Compounds						
2)	A alpha-BHC	3.843	4.336	23700323	41295833	9.295	9.294
3)	MA gamma-BHC...	4.122	4.619	20282157	38332452	8.755	9.180
6)	B beta-BHC	4.372	4.791	10345340	19785178	10.831	10.507
12)	B 4,4'-DDE	5.549	6.277	455202	951013	0.275m	0.295m
14)	MA Endrin	5.933	6.643	71227585	117.5E6	42.811	42.085
16)	A 4,4'-DDD	6.063	6.768	10759045	21118434	7.606	8.249
17)	MA 4,4'-DDT	6.302	7.067	121.2E6	191.7E6	90.787	85.380
18)	B Endrin al...	6.373	6.976	1673267	2686925	1.152	1.178
20)	A Methoxychlor	6.846	7.527	174.4E6	247.2E6	202.449	200.044
21)	B Endrin ke...	7.071	7.669	8079800	8967798	4.481	3.784

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

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