Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
Data File : PL063366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2020 08:38
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/9/2020 3:09:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:10:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.950	37424743	71149160	21.975	21.800
28)	SA Decachlor...	8.129	8.993	37617678	48607485	20.144	20.430
	Target Compounds						
2)	A alpha-BHC	3.842	4.337	25085267	46466833	10.156	9.550
3)	MA gamma-BHC...	4.122	4.620	21691269	43766786	9.495	9.574
6)	B beta-BHC	4.372	4.792	10855402	21891532	11.613	10.737
12)	B 4,4'-DDE	5.549	6.277	308021	892968	0.186m	0.255m#
14)	MA Endrin	5.934	6.644	87029108	151.6E6	51.823	51.347
16)	A 4,4'-DDD	6.062	6.768	2772105	5060246	1.916m	1.894m
17)	MA 4,4'-DDT	6.302	7.069	149.7E6	257.5E6	111.284	100.842
20)	A Methoxychlor	6.847	7.528	215.8E6	314.6E6	251.826	229.413
21)	B Endrin ke...	7.070	7.669	2295818	2422371	1.227m	0.873m#

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

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