Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
Data File : PL060696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 14:36
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/14/2020 12:28:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 14:55:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 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...	3.463	4.011	40055088	54150185	21.366	20.364
28)	SA Decachlor...	8.219	9.098	31792223	37252582	17.418	19.855
	Target Compounds						
2)	A alpha-BHC	3.900	4.400	25883311	34738197	8.931	8.458
3)	MA gamma-BHC...	4.183	4.685	22844936	32380924	8.624	8.436
6)	B beta-BHC	4.434	4.856	11289970	14680815	10.439	9.164
12)	B 4,4'-DDE	5.625	6.353	270804	489220	0.137m	0.172m#
14)	MA Endrin	6.014	6.724	82790038	101.8E6	42.396	40.246
16)	A 4,4'-DDD	6.141	6.845	1345901	2295635	0.799m	1.000m#
17)	MA 4,4'-DDT	6.383	7.147	152.6E6	188.3E6	92.302	86.161
18)	B Endrin al...	6.453	7.057	829265	948903	0.497m	0.437m
20)	A Methoxychlor	6.929	7.607	206.2E6	244.7E6	204.491	194.192
21)	B Endrin ke...	7.156	7.753	3105494	3170852	1.504m	1.301

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

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