Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020620\
Data File : PL056357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2020 08:46
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
2/7/2020 5:10:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 06:48:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 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...	3.498	4.017	210.5E6	62806121	20.098	21.479
28)	SA Decachlor...	8.253	9.095	218.4E6	46515069	20.745	20.564
	Target Compounds						
2)	A alpha-BHC	3.936	4.406	181.6E6	44402777	10.191	10.144
3)	MA gamma-BHC...	4.221	4.691	151.5E6	40847774	9.251	9.961
6)	B beta-BHC	4.471	4.864	67075748	15384688	10.183	9.384
12)	B 4,4'-DDE	5.668	6.356	2795102	983304	0.193m	0.328m#
14)	MA Endrin	6.054	6.726	653.6E6	127.2E6	46.511	48.524
16)	A 4,4'-DDD	6.179	6.850	66781076	15951516	6.213	6.761
17)	MA 4,4'-DDT	6.417	7.149	1071.3E6	215.3E6	98.028m	93.803
18)	B Endrin al...	6.492	7.059	9754316	1619210	0.892m	0.713m
20)	A Methoxychlor	6.963	7.609	1278.8E6	267.7E6	240.732	218.336
21)	B Endrin ke...	7.199	7.757	45386442	7496033	3.469	2.811

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

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