Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2019 21:11
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/4/2019 9:25:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 06:58:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.463	4.100	124.7E6	60186162	19.517	20.599
28)	SA Decachlor...	8.199	9.230	102.3E6	49623583	20.309	22.448
	Target Compounds						
2)	A alpha-BHC	3.902	4.495	84225886	40834093	8.708	9.661
3)	MA gamma-BHC...	4.185	4.784	78179102	40061734	8.952	10.066
6)	B beta-BHC	4.438	4.954	36917566	17483500	10.090m	10.439
12)	B 4,4'-DDE	5.617	6.458	1503092	932850	0.226m	0.286m#
14)	MA Endrin	6.005	6.835	309.7E6	123.6E6	50.700	48.908
16)	A 4,4'-DDD	6.134	6.952	11752530	6466637	2.219	2.613
17)	MA 4,4'-DDT	6.372	7.252	603.7E6	254.9E6	119.637	114.122
18)	B Endrin al...	6.448	7.168	10943591	3731380	2.177	1.754
20)	A Methoxychlor	6.918	7.708	796.0E6	323.5E6	288.296	287.303
21)	B Endrin ke...	7.149	7.864	26066623	8168564	4.019	3.280m

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

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