Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
Data File : PL044153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 21:53
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/23/2019 8:50:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:25:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Wed Jan 23 00:42:56 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...	3.366	3.985	127.6E6	45342255	21.054	20.787
28)	SA Decachlor...	8.048	9.040	141.5E6	47491728	20.404	21.408
	Target Compounds						
2)	A alpha-BHC	3.796	4.374	89179760	27387037	9.994	9.867
3)	MA gamma-BHC...	4.074	4.659	81897141	27592528	10.186	10.437
6)	B beta-BHC	4.326	4.830	39056563	13129602	11.265	11.127
12)	B 4,4'-DDE	5.513	6.319	2220324	602953	0.328m	0.281m
14)	MA Endrin	5.865	6.686	365.5E6	103.3E6	54.508	51.235m
16)	A 4,4'-DDD	5.997	6.809	12155690	4259460	2.188m	2.484m
17)	MA 4,4'-DDT	6.233	7.108	689.7E6	200.1E6	135.297	121.962
18)	B Endrin al...	6.304	7.018	10025319	3716157	1.773m	1.948m
20)	A Methoxychlor	6.779	7.566	899.0E6	278.6E6	303.152	272.425
21)	B Endrin ke...	6.999	7.710	14477182	4662561	2.080m	2.185m

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

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