Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
Data File : PL044914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2019 20:35
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
2/19/2019 2:23:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 01:21:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 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...	3.365	3.983	141.4E6	45583430	19.866	19.404
28)	SA Decachlor...	8.048	9.040	166.0E6	48296077	22.756	21.806
	Target Compounds						
2)	A alpha-BHC	3.795	4.373	98867508	28134579	9.257	9.236
3)	MA gamma-BHC...	4.072	4.658	91481320	27683156	9.298	9.555
6)	B beta-BHC	4.325	4.829	43651543	13428405	10.330	10.135
12)	B 4,4'-DDE	5.484	6.318	1778631	673943	0.205m	0.282m#
14)	MA Endrin	5.865	6.686	408.7E6	103.3E6	46.650	45.988
16)	A 4,4'-DDD	5.997	6.810	15668364	4693526	2.166	2.444
17)	MA 4,4'-DDT	6.232	7.108	781.2E6	205.5E6	108.938	104.763
18)	B Endrin al...	6.305	7.020	11541401	3019413	1.646	1.488
20)	A Methoxychlor	6.778	7.566	1030.1E6	282.6E6	256.697	236.531
21)	B Endrin ke...	7.000	7.711	28221164	6238793	3.392	2.749

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

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