Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
Data File : PL045165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2019 17:30
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
2/28/2019 11:50:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 02:46:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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...	3.363	3.982	149.1E6	46798701	21.669	21.853
28)	SA Decachlor...	8.048	9.040	184.8E6	51347641	22.083	22.472
	Target Compounds						
2)	A alpha-BHC	3.794	4.372	105.6E6	28920046	9.511	9.517
3)	MA gamma-BHC...	4.071	4.656	100.1E6	28565987	9.908	10.113
6)	B beta-BHC	4.324	4.829	46140385	13672740	10.765	10.766
12)	B 4,4'-DDE	5.482	6.317	1835712	650542	0.209m	0.278m#
14)	MA Endrin	5.863	6.685	471.6E6	115.4E6	52.366	50.737
16)	A 4,4'-DDD	5.997	6.809	5389456	1678508	0.736	0.873
17)	MA 4,4'-DDT	6.232	7.107	894.0E6	223.9E6	119.198	113.435
18)	B Endrin al...	6.304	7.018	7860645	1617856	1.075	0.791m#
20)	A Methoxychlor	6.777	7.566	1157.2E6	310.1E6	263.486	252.607
21)	B Endrin ke...	6.999	7.711	11798973	2925085	1.281	1.230

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

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