Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030719\
Data File : PL045555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2019 11:18
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
3/8/2019 9:15:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 03:36:35 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	3.981	152.5E6	47298552	22.169	22.086
28)	SA Decachlor...	8.045	9.037	179.3E6	49486422	21.426	21.658
	Target Compounds						
2)	A alpha-BHC	3.792	4.370	108.4E6	29479352	9.758	9.701
3)	MA gamma-BHC...	4.070	4.655	100.0E6	28885804	9.898	10.226
6)	B beta-BHC	4.323	4.827	48098677	14081429	11.222	11.088
12)	B 4,4'-DDE	5.480	6.315	2368385	820426	0.270m	0.351m#
14)	MA Endrin	5.861	6.683	422.0E6	100.8E6	46.857	44.314
16)	A 4,4'-DDD	5.994	6.806	27244037	7950370	3.721	4.134
17)	MA 4,4'-DDT	6.230	7.105	818.5E6	200.5E6	109.127	101.595
18)	B Endrin al...	6.302	7.017	15437483	3457303	2.112	1.691
20)	A Methoxychlor	6.775	7.563	1050.3E6	271.8E6	239.151	221.406
21)	B Endrin ke...	6.997	7.709	41399709	8563240	4.494	3.600

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

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