Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
Data File : PR031444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 18:00
Operator : SM\SJ
Sample : J4477-03MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-004-BMSD

Manual Integrations APPROVED
Sohil
8/20/2018 2:28:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 11:21:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.553	3.678	495.9E6	819.4E6	28.597	25.648m
2)	SA Decachlor...	10.325	8.559	664.9E6	442.5E6	19.703	18.754
	Target Compounds						
3)	L1 AR-1016-1	4.919	4.332	44186944	141.4E6	137.388	149.694
4)	L1 AR-1016-2	5.446	4.734	58592414	188.2E6	122.088	133.536
5)	L1 AR-1016-3	5.734	4.751	147.2E6	358.5E6	128.454	140.469
6)	L1 AR-1016-4	5.796	4.808	85544021	193.1E6	121.435	121.641
7)	L1 AR-1016-5	6.329	4.963	75085348	169.8E6	110.334	171.952 #
31)	L7 AR-1260-1	7.310	6.179	182.1E6	386.9E6	122.108	117.316
32)	L7 AR-1260-2	7.559	6.363	486.6E6	511.9E6	245.106	123.952 #
33)	L7 AR-1260-3	7.850	6.719	261.4E6	309.4E6	118.271	102.616
34)	L7 AR-1260-4	8.477	7.214	454.0E6	622.2E6	131.155	138.996
35)	L7 AR-1260-5	8.810	7.555	258.0E6	301.6E6	125.041	116.253

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

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