Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 14:05
Operator : SM\MA
Sample : PB111356BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB111356BS

Manual Integrations APPROVED
Sohil
7/26/2018 4:20:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:49:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 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...	4.561	3.685	455.5E6	636.4E6	20.000	16.602
2)	SA Decachlor...	10.334	8.596	487.9E6	375.9E6	18.867	19.094
	Target Compounds						
3)	L1 AR-1016-1	5.456	4.532	130.5E6	224.3E6	272.301	249.172m
4)	L1 AR-1016-2	5.807	4.939	166.8E6	242.4E6	272.413	251.342m
5)	L1 AR-1016-3	5.905	5.017	140.9E6	250.6E6	274.142	238.636m
6)	L1 AR-1016-4	6.198	5.187	131.6E6	260.5E6	264.635	227.890m
7)	L1 AR-1016-5	6.339	5.532	114.4E6	228.2E6	219.316	194.674m
31)	L7 AR-1260-1	7.321	6.199	242.3E6	556.2E6	227.535m	229.156m
32)	L7 AR-1260-2	7.576	6.384	335.1E6	733.6E6	220.254m	241.269m
33)	L7 AR-1260-3	7.934	6.742	240.9E6	438.8E6	193.271m	194.030m
34)	L7 AR-1260-4	8.487	7.240	560.8E6	673.4E6	194.635	210.417
35)	L7 AR-1260-5	8.820	7.583	336.2E6	401.4E6	200.858	217.576

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

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