Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
Data File : PR031278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 17:21
Operator : SM\SJ
Sample : AR1660ICC100
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660101

Manual Integrations APPROVED
Sohil
8/8/2018 2:51:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:03:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 04:03:13 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.563	3.675	125.7E6	221.7E6	5.413m	5.556
2)	SA Decachlor...	10.353	8.573	337.6E6	247.8E6	11.563m	12.487
	Target Compounds						
3)	L1 AR-1016-1	5.263	4.329	52149516	116.2E6	91.439m	102.721m
4)	L1 AR-1016-2	5.458	4.734	62912509	194.5E6	108.125m	113.104m
5)	L1 AR-1016-3	5.725	4.751	91082968	284.9E6	106.744	105.581m
6)	L1 AR-1016-4	5.810	4.808	68594780	163.6E6	89.155m	91.038m
7)	L1 AR-1016-5	6.203	5.173	66068501	182.7E6	99.834m	115.639
31)	L7 AR-1260-1	7.327	6.182	151.4E6	364.4E6	113.186m	116.244m
32)	L7 AR-1260-2	7.580	6.368	208.0E6	457.3E6	111.816m	124.921
33)	L7 AR-1260-3	7.865	6.519	222.0E6	372.7E6	110.601	120.674
34)	L7 AR-1260-4	8.171	6.981	163.0E6	227.8E6	113.433m	122.582m
35)	L7 AR-1260-5	8.497	7.222	358.1E6	474.6E6	107.591m	125.275m

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

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