Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
Data File : PQ030727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 09:08
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/18/2018 4:56:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 09:21:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 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...	4.433	3.689	2048.5E6	459.4E6	54.200	40.243 #
2)	SA Decachlor...	10.112	8.657	1598.7E6	875.8E6	43.966m	41.345
	Target Compounds						
3)	L1 AR-1016-1	4.805	4.546	252.0E6	112.6E6	516.391	427.588
4)	L1 AR-1016-2	5.332	4.957	413.6E6	122.0E6	542.939	432.927
5)	L1 AR-1016-3	5.682	4.997	561.3E6	96002066	545.295	429.715
6)	L1 AR-1016-4	5.779	5.038	472.9E6	117.0E6	559.996	418.103 #
7)	L1 AR-1016-5	6.210	5.209	523.6E6	141.5E6	588.286	457.553
31)	L7 AR-1260-1	7.185	6.232	880.2E6	348.3E6	514.327	445.140
32)	L7 AR-1260-2	7.438	6.572	1015.2E6	394.9E6	505.189	444.566
33)	L7 AR-1260-3	7.720	7.040	1179.3E6	330.6E6	475.145	432.864
34)	L7 AR-1260-4	8.018	7.279	797.1E6	815.0E6	477.734	416.886
35)	L7 AR-1260-5	8.335	7.623	1654.7E6	611.0E6	458.969	418.751m

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

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