Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
Data File : PQ030757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 01:24
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/19/2018 11:15:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:46:54 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...	4.425	3.690	2137.6E6	739.8E6	56.559	64.808
2)	SA Decachlor...	10.093	8.652	1880.4E6	1039.5E6	51.712	49.074
	Target Compounds						
3)	L1 AR-1016-1	4.796	4.546	306.8E6	164.3E6	628.759	623.751m
4)	L1 AR-1016-2	5.322	4.957	452.0E6	174.0E6	593.348	617.696m
5)	L1 AR-1016-3	5.671	4.997	626.8E6	119.9E6	608.873	536.799m
6)	L1 AR-1016-4	5.770	5.038	501.1E6	157.9E6	593.371	564.403m
7)	L1 AR-1016-5	6.200	5.209	506.3E6	181.8E6	568.900	588.040m
31)	L7 AR-1260-1	7.173	6.230	860.9E6	447.8E6	503.063m	572.402m
32)	L7 AR-1260-2	7.426	6.569	1040.8E6	520.6E6	517.973	586.093m
33)	L7 AR-1260-3	7.707	7.037	1230.5E6	426.8E6	495.759m	558.687
34)	L7 AR-1260-4	8.006	7.275	917.0E6	1058.5E6	549.643	541.435
35)	L7 AR-1260-5	8.321	7.620	1915.0E6	775.4E6	531.166	531.422

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

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