Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
Data File : PQ030398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 11:27
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
7/6/2018 12:28:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 11:39:38 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 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...	4.434	3.701	2197.7E6	855.1E6	52.359	62.131m
2)	SA Decachlor...	10.111	8.671	1537.9E6	1060.3E6	43.528	51.934
	Target Compounds						
3)	L1 AR-1016-1	4.806	4.559	328.7E6	206.7E6	470.537	546.081
4)	L1 AR-1016-2	5.332	4.971	441.1E6	205.9E6	468.757	532.512
5)	L1 AR-1016-3	5.681	5.010	575.8E6	158.0E6	438.214	518.972
6)	L1 AR-1016-4	5.779	5.052	491.1E6	206.1E6	445.369	504.420
7)	L1 AR-1016-5	6.210	5.222	487.5E6	213.8E6	443.252	514.053
31)	L7 AR-1260-1	7.184	6.245	883.9E6	491.9E6	440.688	494.460m
32)	L7 AR-1260-2	7.438	6.584	1000.1E6	577.6E6	421.423	503.517m
33)	L7 AR-1260-3	7.719	7.053	1195.5E6	492.6E6	423.954	528.310
34)	L7 AR-1260-4	8.017	7.291	818.8E6	1234.4E6	409.162	507.801
35)	L7 AR-1260-5	8.334	7.637	1651.4E6	861.5E6	414.421	491.926

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

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