Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070918\
Data File : PQ030552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 16:08
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
7/9/2018 2:46:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 04:08:07 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	3.702	2467.9E6	830.4E6	58.796	60.341
2)	SA Decachlor...	10.111	8.670	1465.8E6	771.9E6	41.486	37.806
	Target Compounds						
3)	L1 AR-1016-1	4.805	4.558	332.8E6	199.0E6	476.494	525.724
4)	L1 AR-1016-2	5.330	4.970	464.2E6	174.1E6	493.337	450.365
5)	L1 AR-1016-3	5.679	5.009	573.0E6	134.4E6	436.101	441.509
6)	L1 AR-1016-4	5.778	5.051	496.0E6	180.0E6	449.782	440.606
7)	L1 AR-1016-5	6.208	5.222	469.3E6	184.6E6	426.764	443.694
31)	L7 AR-1260-1	7.181	6.245	752.6E6	417.6E6	375.203m	419.817
32)	L7 AR-1260-2	7.436	6.584	886.7E6	482.2E6	373.632	420.293
33)	L7 AR-1260-3	7.717	7.052	1053.6E6	356.9E6	373.625m	382.705
34)	L7 AR-1260-4	8.017	7.290	700.1E6	891.6E6	349.868	366.796
35)	L7 AR-1260-5	8.333	7.636	1422.4E6	629.7E6	356.958	359.549

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

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