Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
Data File : PQ030444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 23:29
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
7/6/2018 12:30:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 02:23:26 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...	4.433	3.701	2643.8E6	972.0E6	62.987	70.629
2)	SA Decachlor...	10.107	8.669	1839.3E6	1226.5E6	52.058	60.074
	Target Compounds						
3)	L1 AR-1016-1	4.805	4.558	371.4E6	215.0E6	531.659	568.061
4)	L1 AR-1016-2	5.330	4.969	535.4E6	222.5E6	569.038	575.630
5)	L1 AR-1016-3	5.679	5.010	688.9E6	170.9E6	524.315	561.317
6)	L1 AR-1016-4	5.777	5.051	595.9E6	224.5E6	540.346	549.464
7)	L1 AR-1016-5	6.209	5.221	597.9E6	228.9E6	543.680	550.178m
31)	L7 AR-1260-1	7.181	6.244	1062.3E6	560.2E6	529.634m	563.165
32)	L7 AR-1260-2	7.436	6.583	1203.0E6	680.9E6	506.925	593.565
33)	L7 AR-1260-3	7.717	7.051	1619.0E6	542.0E6	574.105	581.217
34)	L7 AR-1260-4	8.015	7.290	1013.9E6	1358.6E6	506.659	558.930
35)	L7 AR-1260-5	8.332	7.635	2019.6E6	942.1E6	506.837	537.972

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

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