Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2018 17:38
Operator : SM\MA
Sample : J3762-08
Misc : AR1660 LOQ ECD_R WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2018

Manual Integrations APPROVED
Sohil
7/25/2018 6:08:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:33:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.692	348.9E6	537.9E6	15.319	14.031
2)	SA Decachlor...	10.316	8.594	432.4E6	356.8E6	16.722	18.123
	Target Compounds						
3)	L1 AR-1016-1	5.446	4.536	42310060	81556784	88.253	90.597
4)	L1 AR-1016-2	5.797	4.944	60537263	86818381	98.884	90.036
5)	L1 AR-1016-3	5.896	5.023	52455710	93718604	102.081	89.243
6)	L1 AR-1016-4	6.189	5.192	43485106	103.9E6	87.455	90.903m
7)	L1 AR-1016-5	6.329	5.536	47108528	116.1E6	90.274	99.044
31)	L7 AR-1260-1	7.309	6.201	106.0E6	230.0E6	99.538	94.778
32)	L7 AR-1260-2	7.564	6.387	138.7E6	293.0E6	91.124	96.358
33)	L7 AR-1260-3	7.923	6.744	95305489	193.7E6	76.462	85.653
34)	L7 AR-1260-4	8.475	7.241	222.2E6	284.8E6	77.137	88.974
35)	L7 AR-1260-5	8.805	7.583	137.1E6	176.9E6	81.898m	95.898

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

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