Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
Data File : PR033426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 21:26
Operator : SM\SJ
Sample : J5164-08
Misc : AR1268 LOQ
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2018

Manual Integrations APPROVED
Sohil
10/31/2018 3:15:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 08:33:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 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...	4.759	3.740	399.0E6	1417.7E6	23.009	21.685
2)	SA Decachlor...	10.749	8.730	320.3E6	772.6E6	20.056	20.312
	Target Compounds						
3)	L1 AR-1016-1	5.943	4.822	77484076	249.4E6	117.376	109.755
4)	L1 AR-1016-2	5.965	4.841	112.9E6	430.6E6	116.946	123.395
5)	L1 AR-1016-3	6.029	5.016	67312926	215.5E6	115.123	124.929
6)	L1 AR-1016-4	6.130	5.056	58312708	157.8E6	122.181	114.409
7)	L1 AR-1016-5	6.424	5.270	50531092	223.8E6	107.029	124.347
31)	L7 AR-1260-1	7.557	6.295	92109134	363.4E6	96.181	119.468m
32)	L7 AR-1260-2	7.815	6.478	117.0E6	391.8E6	103.937	109.300m
33)	L7 AR-1260-3	8.179	6.633	83820434	400.0E6	98.740	119.024m
34)	L7 AR-1260-4	8.420	7.114	102.9E6	326.0E6	105.051	125.476
35)	L7 AR-1260-5	8.766	7.341	190.6E6	782.1E6	96.983	119.478m

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

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