Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033019\
Data File : PQ038563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2019 13:38
Operator : SM\SJ
Sample : K2149-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BF5G7MS

Manual Integrations APPROVED
Sohil
4/1/2019 5:13:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 00:46:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.715	3.993	82898757	40608434	20.114	24.061
2)	SA Decachlor...	10.661	9.118	200.9E6	108.4E6	36.931	45.833m
	Target Compounds						
3)	L1 AR-1016-1	5.918	5.097	100.3E6	37043317	420.151	346.721m
4)	L1 AR-1016-2	5.918	5.117	100.3E6	48779819	276.374	314.890m
5)	L1 AR-1016-3	5.982	5.296	61065876	26414728	274.339	329.427m
6)	L1 AR-1016-4	6.081	5.334	53941369	20933229	292.599	329.683m
7)	L1 AR-1016-5	6.377	5.552	51877953	25756517	281.052	294.064m
31)	L7 AR-1260-1	7.507	6.591	100.4E6	56215722	235.881	274.956m
32)	L7 AR-1260-2	7.762	6.775	150.2E6	77231184	292.493	301.499m
33)	L7 AR-1260-3	8.124	6.935	80450051	70471273	207.975	294.585m#
34)	L7 AR-1260-4	8.364	7.407	105.8E6	50772101	232.034	256.507m
35)	L7 AR-1260-5	8.706	7.645	202.2E6	129.7E6	213.522	263.871m

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

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