Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 14:36
Operator : HP\AJ
Sample : K5111-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

Manual Integrations APPROVED
Ankita
10/31/2019 9:55:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 15:33:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:29:39 2019
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...	5.306	4.340	22187588	11700521	10.249	9.619
2)	SA Decachlor...	11.548	9.760	48409643	42714043	10.201	10.006
	Target Compounds						
11)	L3 AR-1232-1	5.740	4.795	983227	698468	10.659m	12.122m
12)	L3 AR-1232-2	6.332	5.636	790117	848662	16.522m	12.226m#
13)	L3 AR-1232-3	6.646	5.833	1079653	489198	11.672m	13.569m
14)	L3 AR-1232-4	6.821	5.929	701781	623239	16.192m	17.676m
15)	L3 AR-1232-5	6.911	6.116	638728	949586	18.347m	22.411m

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

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