Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103119\
Data File : PQ044678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2019 16:42
Operator : HP\AJ
Sample : K5111-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019

Manual Integrations APPROVED
Ankita
11/1/2019 10:34:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 07:00:13 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...	5.302	4.337	46890169	22197748	21.659	18.248
2)	SA Decachlor...	11.535	9.750	85381060	104.0E6	17.992	24.373 #
	Target Compounds						
21)	L5 AR-1248-1	6.618	5.613	2491039	1567942	57.258	45.463
22)	L5 AR-1248-2	6.912	5.875	4094240	3116906	61.771	59.077m
23)	L5 AR-1248-3	7.132	5.921	5280974	3027409	70.792	55.593m
24)	L5 AR-1248-4	7.560	6.111	5411286	3311613	66.358	49.448m#
25)	L5 AR-1248-5	7.600	6.535	4950757	3075747	59.761	42.928 #

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

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