Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091219\
Data File : PQ043543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2019 00:08
Operator : SM\AJ
Sample : K3591-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019

Manual Integrations APPROVED
Ankita
9/13/2019 3:47:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 09:50:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 03:48:31 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...	5.696	4.784	43486929	16785033	17.169	16.313
2)	SA Decachlor...	12.082	10.553	142.5E6	63237879	17.211	16.814
	Target Compounds						
16)	L4 AR-1242-1	7.139	6.238	2053683	868549	23.066	22.170
17)	L4 AR-1242-2	7.163	6.260	3244913	1146952	25.329	22.838
18)	L4 AR-1242-3	7.235	6.472	1893198	601098	23.522	21.655
19)	L4 AR-1242-4	7.348	6.580	1738804	786702	26.524	27.308
20)	L4 AR-1242-5	8.170	7.190	4161485	1069851	45.859	25.463m#

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

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