Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
Data File : PR033415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 18:46
Operator : SM\SJ
Sample : J5164-09
Misc : AR1248 MDL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2018

Manual Integrations APPROVED
Sohil
10/31/2018 3:14:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 08:28:23 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	398.5E6	1390.6E6	22.983	21.270
2)	SA Decachlor...	10.750	8.731	306.6E6	718.7E6	19.195	18.894
	Target Compounds						
21)	L5 AR-1248-1	5.943	4.823	24091681	40272505	65.001	30.802 #
22)	L5 AR-1248-2	6.216	5.059	13723987	148.9E6	26.799	89.037 #
23)	L5 AR-1248-3	6.424	5.099	15450474	117.0E6	27.675	68.869 #
24)	L5 AR-1248-4	6.831	5.269	15238900	81024160	24.003	38.861 #
25)	L5 AR-1248-5	6.870	5.659	14973405	265.2E6	25.014	129.239 #

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

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