Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO032818\
Data File : PO043364.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 17:34
Operator : SM/UA
Sample : J1611-05
Misc : AR1660 LOD SOIL 25PPB
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
J1611-05

Manual Integrations APPROVED
UGO
4/2/2018 10:47:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 03:59:21 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.073	3.328	5824197	7372691	27.486	25.189
2) SA	Decachlor...	9.423	8.094	6617003	8850154	27.245	24.747
	Target Compounds						
3) L1	AR-1016-1	4.936	4.143	259565	344680	45.617	42.754m
4) L1	AR-1016-2	5.276	4.578	391244	354882	45.086	49.011m
5) L1	AR-1016-3	5.370	4.616	298488	428457	42.928	47.810m
6) L1	AR-1016-4	5.792	4.780	306254	448907	42.945	46.286m
7) L1	AR-1016-5	6.020	5.116	277250	347914	42.140m	34.295
31) L7	AR-1260-1	6.749	5.771	688569	932271	48.993	41.604
32) L7	AR-1260-2	7.000	5.957	828562	1955687	45.630	60.511 #
33) L7	AR-1260-3	7.275	6.101	974731	1071156	47.959m	40.818
34) L7	AR-1260-4	7.411	6.272	509380	1261734	69.482	41.121 #
35) L7	AR-1260-5	7.873	6.800	1474492	2309142	48.411	39.669

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

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