Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
Data File : PR031919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 13:51
Operator : SM\SJ
Sample : IDOC 4 SOIL
Misc : SOIL FOR RM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
IDOC 4 SOIL

Manual Integrations APPROVED
Sohil
9/11/2018 11:04:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:05:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.656	403.7E6	724.6E6	20.593	19.653
2)	SA Decachlor...	10.269	8.515	663.6E6	524.3E6	20.630	20.027
	Target Compounds						
3)	L1 AR-1016-1	5.223	4.306	129.8E6	248.0E6	241.367	226.591
4)	L1 AR-1016-2	5.416	4.706	133.3E6	375.7E6	235.658	220.296
5)	L1 AR-1016-3	5.681	4.723	208.7E6	725.2E6	236.370	250.088
6)	L1 AR-1016-4	5.766	4.779	179.2E6	402.2E6	228.854	216.486
7)	L1 AR-1016-5	6.157	5.142	158.3E6	382.7E6	236.288	221.727
31)	L7 AR-1260-1	7.277	6.144	331.8E6	871.3E6	212.839m	236.155
32)	L7 AR-1260-2	7.532	6.329	421.1E6	1033.9E6	211.478	230.727
33)	L7 AR-1260-3	7.815	6.479	507.3E6	815.4E6	217.884	231.516
34)	L7 AR-1260-4	8.118	6.940	333.8E6	479.5E6	200.141	233.239
35)	L7 AR-1260-5	8.441	7.180	713.5E6	986.1E6	190.197	225.884

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

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