Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO010618\
Data File : PO041122.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2018 18:23
Operator : SM/UA
Sample : AR1660 MDL3
Misc : 25PPB SOIL ECD_O
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660 MDL3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:53:07 2018
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122917CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 29 01:32:03 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.131	3.372	3713477	5749961	22.545m	24.253m
2)	SA Decachlor...	9.546	8.178	9860837	15291976	43.361	42.704
	Target Compounds						
3)	L1 AR-1016-1	5.001	4.197	162540	224503	40.586	37.346m
4)	L1 AR-1016-2	5.342	4.593	222665	204108	39.352	28.855m#
5)	L1 AR-1016-3	5.438	4.638	153092	240941	34.449	39.508m
6)	L1 AR-1016-4	5.726	4.676	128333	299495	27.360	42.131m#
7)	L1 AR-1016-5	5.864	4.840	194717	269467	39.427	34.741
31)	L7 AR-1260-1	6.827	5.837	388086	663036	38.001	35.565
32)	L7 AR-1260-2	7.080	6.023	496479	1430236	32.981	52.623 #
33)	L7 AR-1260-3	7.355	6.170	621773	709204	34.962	31.930
34)	L7 AR-1260-4	7.656	6.630	422673	603453	38.051	36.788
35)	L7 AR-1260-5	7.955	6.872	959658	1775529	39.452	36.969

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

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