Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070918\
Data File : PQ030530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 10:08
Operator : UA/SM
Sample : IDOC 2 SOIL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

Manual Integrations APPROVED
mohammad
7/9/2018 2:46:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 10:40:49 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.702	839.4E6	266.8E6	19.997	19.388
2)	SA Decachlor...	10.110	8.669	564.3E6	323.8E6	15.971	15.862
	Target Compounds						
3)	L1 AR-1016-1	4.804	4.558	134.0E6	83191049	191.761	219.772
4)	L1 AR-1016-2	5.330	4.970	197.8E6	69499341	210.164	179.762
5)	L1 AR-1016-3	5.679	5.010	272.4E6	56565822	207.351	185.790
6)	L1 AR-1016-4	5.777	5.051	249.6E6	76279764	226.330	186.702
7)	L1 AR-1016-5	6.207	5.221	181.6E6	69825800	165.168	167.849
31)	L7 AR-1260-1	7.182	6.244	354.3E6	178.8E6	176.666	179.731
32)	L7 AR-1260-2	7.436	6.583	446.8E6	204.2E6	188.256	178.023
33)	L7 AR-1260-3	7.717	7.051	528.1E6	146.4E6	187.264m	156.963
34)	L7 AR-1260-4	8.016	7.290	333.2E6	373.3E6	166.533	153.589
35)	L7 AR-1260-5	8.333	7.635	642.2E6	284.9E6	161.165	162.678

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

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