Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
Data File : PQ030700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 22:44
Operator : SM\SJ
Sample : AR071618ICV500
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ071618

Manual Integrations APPROVED
Sohil
7/18/2018 4:56:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 07:32:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 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...	4.426	3.691	1831.5E6	587.8E6	48.460	51.496
2)	SA Decachlor...	10.094	8.651	2008.4E6	1152.8E6	55.234	54.423
	Target Compounds						
3)	L1 AR-1016-1	4.796	4.547	249.3E6	137.0E6	510.910	520.090
4)	L1 AR-1016-2	5.322	4.957	376.0E6	149.2E6	493.604	529.493
5)	L1 AR-1016-3	5.671	4.997	515.0E6	110.4E6	500.237	494.007
6)	L1 AR-1016-4	5.769	5.039	460.8E6	143.0E6	545.632	511.144
7)	L1 AR-1016-5	6.200	5.209	501.5E6	171.6E6	563.485	555.024
31)	L7 AR-1260-1	7.172	6.231	940.5E6	446.7E6	549.587m	570.920
32)	L7 AR-1260-2	7.426	6.569	1152.8E6	503.6E6	573.669	566.920
33)	L7 AR-1260-3	7.708	7.037	1357.4E6	431.4E6	546.886	564.803
34)	L7 AR-1260-4	8.006	7.275	945.4E6	1097.4E6	566.654m	561.314
35)	L7 AR-1260-5	8.322	7.621	1995.3E6	809.7E6	553.429	554.903

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

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