Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
Data File : PQ030668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2018 00:11
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/20/2018 1:44:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 13:31:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 12 12:41:01 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...	4.425	3.690	2502.4E6	814.5E6	55.725	52.368
2)	SA Decachlor...	10.095	8.653	1959.9E6	1080.4E6	59.968m	51.610
	Target Compounds						
3)	L1 AR-1016-1	4.796	4.547	346.0E6	193.3E6	567.624	567.489
4)	L1 AR-1016-2	5.323	4.958	513.5E6	202.8E6	604.824	598.389
5)	L1 AR-1016-3	5.671	4.998	640.9E6	158.4E6	564.727	574.918
6)	L1 AR-1016-4	5.770	5.040	548.2E6	201.5E6	607.597	584.775
7)	L1 AR-1016-5	6.201	5.210	577.8E6	217.8E6	585.151	506.202
31)	L7 AR-1260-1	7.173	6.232	1059.7E6	488.5E6	598.585	558.558
32)	L7 AR-1260-2	7.427	6.570	1246.1E6	569.9E6	594.560	549.685
33)	L7 AR-1260-3	7.707	7.038	1422.5E6	459.5E6	543.771m	541.484
34)	L7 AR-1260-4	8.007	7.277	1057.8E6	1127.3E6	620.142	529.965
35)	L7 AR-1260-5	8.323	7.622	2098.1E6	823.7E6	609.368	526.324

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

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