Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020419\
Data File : PQ036948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 09:07
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/5/2019 12:07:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 10:01:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
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...	4.331	3.698	259.4E6	125.8E6	56.352	52.521m
2)	SA Decachlor...	9.916	8.632	199.4E6	80861126	54.696m	42.983m
	Target Compounds						
3)	L1 AR-1016-1	5.487	4.768	70238864	35217360	500.611m	467.556m
4)	L1 AR-1016-2	5.509	4.785	106.2E6	52864544	502.974	474.985
5)	L1 AR-1016-3	5.570	4.960	61261253	26649362	494.209	472.542m
6)	L1 AR-1016-4	5.669	5.000	49147861	19096504	494.219m	422.730
7)	L1 AR-1016-5	5.957	5.211	48217953	27334179	488.459m	468.621m
31)	L7 AR-1260-1	7.070	6.228	81302722	48698403	417.451	424.230
32)	L7 AR-1260-2	7.324	6.415	105.8E6	57861596	458.000m	411.576
33)	L7 AR-1260-3	7.680	6.565	66806011	53898882	463.257	420.523m
34)	L7 AR-1260-4	7.909	7.032	76684069	36163856	450.386	415.347
35)	L7 AR-1260-5	8.220	7.274	169.0E6	90317519	502.577m	413.672

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

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