Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
Data File : PQ038153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 17:45
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
3/25/2019 9:22:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 00:27:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 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...	4.172	3.630	291.2E6	156.9E6	50.049	50.812
2)	SA Decachlor...	9.577	8.498	228.9E6	107.6E6	47.482	48.084
	Target Compounds						
3)	L1 AR-1016-1	5.310	4.684	97926140	55350854	486.578m	491.951m
4)	L1 AR-1016-2	5.329	4.701	146.3E6	82753407	466.248m	488.530
5)	L1 AR-1016-3	5.390	4.875	82206520	40316238	451.364	467.744
6)	L1 AR-1016-4	5.490	4.913	70911007	31606619	474.019	456.887
7)	L1 AR-1016-5	5.771	5.123	67536933	39901571	465.155m	457.756
31)	L7 AR-1260-1	6.866	6.127	111.2E6	67633858	429.305	435.781
32)	L7 AR-1260-2	7.118	6.314	149.0E6	80902988	432.176	428.808
33)	L7 AR-1260-3	7.469	6.463	121.9E6	73700393	429.941	432.790
34)	L7 AR-1260-4	7.698	6.925	112.9E6	60403954	419.203	433.128
35)	L7 AR-1260-5	8.003	7.169	270.1E6	148.2E6	428.644m	446.918

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

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