Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012521\
Data File : PQ051875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 17:15
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603038

Manual Integrations APPROVED
Ankita
1/26/2021 10:13:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 22:20:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 23 09:02:46 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.233	4.251	487.1E6	138.5E6	19.163	17.922
2)	SA Decachlor...	11.426	9.599	769.8E6	264.1E6	36.050	35.326
	Target Compounds						
3)	L1 AR-1016-1	6.555	5.510	323.6E6	103.0E6	371.107	365.333
4)	L1 AR-1016-2	6.580	5.531	477.8E6	143.6E6	375.299m	361.708
5)	L1 AR-1016-3	6.646	5.723	287.4E6	74096094	376.755m	362.225
6)	L1 AR-1016-4	6.755	5.773	241.8E6	57838052	374.196m	363.444
7)	L1 AR-1016-5	7.068	6.004	236.1E6	53669614	382.391m	265.720 #
31)	L7 AR-1260-1	8.242	7.100	427.2E6	143.1E6	387.075m	358.009m
32)	L7 AR-1260-2	8.506	7.296	517.2E6	179.3E6	382.308	359.835
33)	L7 AR-1260-3	8.873	7.452	380.3E6	166.1E6	383.949	353.974
34)	L7 AR-1260-4	9.117	7.936	444.3E6	142.1E6	380.439	351.849
35)	L7 AR-1260-5	9.461	8.181	916.9E6	360.1E6	372.028	351.623

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

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