Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021521\
Data File : PQ052250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2021 15:45
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660351

Manual Integrations APPROVED
Ankita
2/16/2021 9:02:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 06:32:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 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...	5.228	4.245	468.0E6	157.6E6	19.055	18.790
2)	SA Decachlor...	11.422	9.591	764.7E6	291.0E6	37.311	37.726
	Target Compounds						
3)	L1 AR-1016-1	6.551	5.506	303.8E6	112.7E6	378.147	365.748
4)	L1 AR-1016-2	6.576	5.526	449.0E6	159.9E6	380.294	373.002
5)	L1 AR-1016-3	6.643	5.719	264.1E6	80699011	370.060	368.396
6)	L1 AR-1016-4	6.752	5.769	220.0E6	62728867	365.385	374.584
7)	L1 AR-1016-5	7.065	5.999	214.8E6	69191684	381.769	323.999
31)	L7 AR-1260-1	8.239	7.095	368.4E6	154.5E6	368.654m	377.179
32)	L7 AR-1260-2	8.503	7.291	451.9E6	203.0E6	367.918m	382.323
33)	L7 AR-1260-3	8.868	7.448	330.2E6	182.1E6	361.037m	381.015
34)	L7 AR-1260-4	9.112	7.931	384.4E6	158.2E6	356.821m	390.634
35)	L7 AR-1260-5	9.459	8.176	843.3E6	426.3E6	371.674	395.939

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

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