Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021521\
Data File : PQ052233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2021 10:38
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660350

Manual Integrations APPROVED
Ankita
2/16/2021 9:02:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 06:19:48 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...	5.231	4.246	472.5E6	161.4E6	19.240	19.242
2)	SA Decachlor...	11.425	9.592	768.5E6	303.7E6	37.495	39.375
	Target Compounds						
3)	L1 AR-1016-1	6.555	5.506	303.2E6	115.9E6	377.310	376.289
4)	L1 AR-1016-2	6.579	5.526	456.2E6	164.9E6	386.394	384.518
5)	L1 AR-1016-3	6.646	5.719	268.0E6	84657571	375.457	386.468
6)	L1 AR-1016-4	6.754	5.769	225.6E6	65896720	374.808	393.501
7)	L1 AR-1016-5	7.068	6.000	214.0E6	72986615	380.367	341.769
31)	L7 AR-1260-1	8.242	7.096	365.0E6	172.1E6	365.245m	420.091
32)	L7 AR-1260-2	8.506	7.291	451.7E6	218.8E6	367.770m	412.092m
33)	L7 AR-1260-3	8.872	7.448	327.2E6	194.6E6	357.826m	407.158
34)	L7 AR-1260-4	9.116	7.931	396.8E6	163.6E6	368.327m	403.811
35)	L7 AR-1260-5	9.462	8.177	841.5E6	432.2E6	370.885	401.369

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

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