Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042121\
Data File : PQ053122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 16:05
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603007

Manual Integrations APPROVED
Ankita
4/22/2021 2:51:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:39:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.221	4.236	542.6E6	221.4E6	19.337	19.041
2)	SA Decachlor...	11.410	9.578	1119.0E6	482.0E6	39.565	38.725
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.495	383.4E6	172.8E6	393.463	392.456
4)	L1 AR-1016-2	6.570	5.515	570.5E6	246.2E6	392.312	389.075
5)	L1 AR-1016-3	6.636	5.708	343.4E6	127.9E6	390.616	387.753
6)	L1 AR-1016-4	6.744	5.759	287.8E6	99463639	397.290	381.577
7)	L1 AR-1016-5	7.058	5.989	268.4E6	118.9E6	388.634	357.726
31)	L7 AR-1260-1	8.234	7.085	452.8E6	255.6E6	393.281	394.449m
32)	L7 AR-1260-2	8.496	7.280	475.8E6	363.4E6	341.464	392.040m
33)	L7 AR-1260-3	8.863	7.437	415.6E6	302.7E6	388.158m	388.986
34)	L7 AR-1260-4	9.107	7.920	438.5E6	277.1E6	362.140m	408.172
35)	L7 AR-1260-5	9.452	8.166	944.0E6	739.6E6	368.943	399.789

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

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