Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081920\
Data File : PQ049391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 22:30
Operator : DD\AJ
Sample : MDL-AR1660-S-4
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1660-S-4

Manual Integrations APPROVED
Ankita
8/20/2020 2:24:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 07:12:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 06:27:32 2020
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...	5.254	4.290	88044840	55664481	16.175	15.705
2)	SA Decachlor...	11.481	9.645	307.4E6	180.1E6	31.773	31.834
	Target Compounds						
3)	L1 AR-1016-1	6.583	5.552	6080066	3821045	26.742m	22.720
4)	L1 AR-1016-2	6.610	5.574	6843341	5264309	21.533m	22.957
5)	L1 AR-1016-3	6.676	5.766	5065867	2705971	25.541m	22.664
6)	L1 AR-1016-4	6.786	5.816	4796745	1981655	29.278	22.373
7)	L1 AR-1016-5	7.099	6.048	3724481	2009947	22.384m	15.055 #
31)	L7 AR-1260-1	8.276	7.143	8444241	6025129	23.955	20.808
32)	L7 AR-1260-2	8.542	7.337	10514954	8811183	23.249	22.838
33)	L7 AR-1260-3	8.908	7.495	9139442	6522048	23.408	20.096
34)	L7 AR-1260-4	9.153	7.977	10139825	5648925	23.972m	19.356
35)	L7 AR-1260-5	9.505	8.222	20452729	15629059	20.850	19.665

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

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