Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
Data File : PQ043700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 11:18
Operator : SM\AJ
Sample : MDL-AR1232-W-1
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1232-W-1

Manual Integrations APPROVED
Ankita
9/21/2019 1:14:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 14:50:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 2019
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	4.410	28742218	14156963	13.437	15.444
2)	SA Decachlor...	11.403	9.866	310.1E6	119.0E6	39.572	38.952
	Target Compounds						
11)	L3 AR-1232-1	5.663	4.867	1222372	696461	23.998	29.331m
12)	L3 AR-1232-2	6.257	5.713	825422	786334	29.175m	32.213m
13)	L3 AR-1232-3	6.572	5.912	1829403	434406	28.972	34.254m
14)	L3 AR-1232-4	6.745	6.001	1077860	277899	32.992m	24.865m
15)	L3 AR-1232-5	6.841	6.193	600210	586826	24.071m	43.495m#

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

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