Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 10:20
Operator : SM\AJ
Sample : K4502-11
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQ83

Manual Integrations APPROVED
Ankita
8/26/2019 3:32:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:53:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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...	5.624	4.687	82944538	78879558	27.943	31.475
2)	SA Decachlor...	11.979	10.419	540.4E6	439.6E6	71.583	71.993
	Target Compounds						
31)	L7 AR-1260-1	8.835	7.843	28223689	44994880	160.095	220.533 #
32)	L7 AR-1260-2	9.104	8.048	96478588	43601861	401.393	162.768 #
33)	L7 AR-1260-3	9.481	8.210	27024368	28941775	124.994	121.419
34)	L7 AR-1260-4	9.717	8.708	46479856	25389711	191.412	111.991 #
35)	L7 AR-1260-5	10.065	8.962	52949236	63341263	89.192	101.707
41)	L9 AR-1268-1	10.395	9.254	63182276	31725559	66.081	31.603m#
42)	L9 AR-1268-2	10.493	9.320	38131199	51637541	40.941	54.992m#
43)	L9 AR-1268-3	10.733	9.531	62549130	67056318	77.191	84.187m
44)	L9 AR-1268-4	11.192	9.838	14587481	17606197	39.314	51.444m#
45)	L9 AR-1268-5	11.626	10.149	204.9E6	165.5E6	72.400	64.555

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

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