Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090120\
Data File : PQ049653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 17:02
Operator : DD\AJ
Sample : PB131324BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB131324BS

Manual Integrations APPROVED
Ankita
9/2/2020 1:28:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 07:06:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.239	4.282	197.0E6	107.1E6	22.555	18.952
2)	SA Decachlor...	11.458	9.639	214.5E6	133.4E6	22.020	21.331
	Target Compounds						
3)	L1 AR-1016-1	6.571	5.544	62430652	43190600	206.037	179.821
4)	L1 AR-1016-2	6.595	5.564	87657680	60420991	208.516	186.250
5)	L1 AR-1016-3	6.662	5.758	52998806	31622438	202.208	184.682
6)	L1 AR-1016-4	6.771	5.807	44530359	24039119	201.960	189.544
7)	L1 AR-1016-5	7.085	6.039	39851611	31518781	190.318	186.158
31)	L7 AR-1260-1	8.262	7.134	74887589	69571374	196.999	195.016
32)	L7 AR-1260-2	8.528	7.329	92753779	95532720	191.837	190.037m
33)	L7 AR-1260-3	8.894	7.486	64263751	82890022	160.314	202.231 #
34)	L7 AR-1260-4	9.140	7.970	75224610	61557751	167.926	168.853
35)	L7 AR-1260-5	9.490	8.215	160.3E6	170.2E6	162.877	171.398

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

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