Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041719\
Data File : PQ039109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2019 11:11
Operator : AJ\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/18/2019 10:43:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:40:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 2019
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...	5.717	4.813	233.1E6	119.9E6	52.606	53.764
2)	SA Decachlor...	12.116	10.571	281.9E6	150.5E6	40.627	43.120m
	Target Compounds						
3)	L1 AR-1016-1	7.162	6.264	87030133	51657345	478.899m	508.698
4)	L1 AR-1016-2	7.187	6.287	132.1E6	76254584	487.466m	514.842
5)	L1 AR-1016-3	7.258	6.501	81957023	41059983	491.865m	550.311
6)	L1 AR-1016-4	7.371	6.555	65908323	33271696	475.624m	533.648
7)	L1 AR-1016-5	7.705	6.807	71460731	46593033	503.524m	525.051
31)	L7 AR-1260-1	8.924	7.970	134.3E6	95950279	480.449	520.663m
32)	L7 AR-1260-2	9.195	8.173	161.4E6	117.5E6	482.393	532.739m
33)	L7 AR-1260-3	9.568	8.338	140.0E6	112.7E6	508.140	552.937m
34)	L7 AR-1260-4	9.813	8.835	165.7E6	96766471	506.996	530.156m
35)	L7 AR-1260-5	10.159	9.086	310.0E6	221.8E6	466.127	496.488m

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

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