Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
Data File : PQ037134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2019 02:09
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/11/2019 2:09:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 02:29:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 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...	4.302	3.689	222.3E6	120.0E6	50.038m	51.950m
2)	SA Decachlor...	9.844	8.608	192.4E6	85296300	46.662m	45.397m
	Target Compounds						
3)	L1 AR-1016-1	5.453	4.755	66560107	37261686	483.380m	515.564m
4)	L1 AR-1016-2	5.474	4.772	102.5E6	56624810	490.319	522.781m
5)	L1 AR-1016-3	5.536	4.948	60669187	29314192	507.115	532.209m
6)	L1 AR-1016-4	5.635	4.986	47836919	23429865	484.495	523.035m
7)	L1 AR-1016-5	5.921	5.197	50774412	30071270	517.712m	517.881m
31)	L7 AR-1260-1	7.029	6.211	100.9E6	60156724	512.830	539.448m
32)	L7 AR-1260-2	7.282	6.398	129.6E6	74332207	513.273m	546.750m
33)	L7 AR-1260-3	7.636	6.549	83722185	68246725	522.680m	548.698m
34)	L7 AR-1260-4	7.865	7.013	91945189	45695947	507.097	539.249
35)	L7 AR-1260-5	8.173	7.256	190.7E6	107.4E6	497.600m	519.585m

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

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