Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022019\
Data File : PQ037413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2019 10:29
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/22/2019 8:14:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 13:26:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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...	4.256	3.668	320.5E6	168.4E6	54.953	55.567m
2)	SA Decachlor...	9.752	8.569	253.1E6	109.6E6	51.679m	50.440m
	Target Compounds						
3)	L1 AR-1016-1	5.403	4.729	91949029	49321137	519.402m	524.548m
4)	L1 AR-1016-2	5.424	4.746	151.5E6	82956544	557.119m	589.899m
5)	L1 AR-1016-3	5.485	4.921	87712517	39381159	549.811	560.293
6)	L1 AR-1016-4	5.584	4.959	72453951	31749309	537.191	573.646
7)	L1 AR-1016-5	5.869	5.170	70345526	41738114	542.884m	577.924m
31)	L7 AR-1260-1	6.972	6.180	140.1E6	83148791	535.201	590.555
32)	L7 AR-1260-2	7.226	6.367	183.9E6	99741664	552.889m	574.027
33)	L7 AR-1260-3	7.579	6.517	115.7E6	92293986	539.326m	577.421m
34)	L7 AR-1260-4	7.808	6.980	127.7E6	60645838	532.761	578.792
35)	L7 AR-1260-5	8.115	7.224	266.0E6	144.9E6	535.779m	563.833

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

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