Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 16:16
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660383

Manual Integrations APPROVED
Sohil
3/29/2019 12:03:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 00:40:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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...	4.724	4.004	89202503	40950959	21.643	24.264
2)	SA Decachlor...	10.684	9.150	222.2E6	108.2E6	40.855	45.750
	Target Compounds						
3)	L1 AR-1016-1	5.906	5.112	102.9E6	51308807	430.792	480.245m
4)	L1 AR-1016-2	5.929	5.131	149.6E6	70672183	411.955	456.213m
5)	L1 AR-1016-3	5.993	5.312	93224943	37998769	418.815	473.895m
6)	L1 AR-1016-4	6.093	5.350	76061014	30445271	412.584	479.491
7)	L1 AR-1016-5	6.389	5.569	76781740	42024241	415.970	479.794m
31)	L7 AR-1260-1	7.519	6.610	160.3E6	91949349	376.733	449.733m
32)	L7 AR-1260-2	7.776	6.795	193.4E6	114.8E6	376.652	447.973
33)	L7 AR-1260-3	8.139	6.955	145.8E6	106.1E6	376.786	443.627m
34)	L7 AR-1260-4	8.380	7.429	168.9E6	86222203	370.317	435.606m
35)	L7 AR-1260-5	8.722	7.667	342.8E6	216.4E6	361.962	440.033

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

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