Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
Data File : PQ036785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2019 22:35
Operator : SM\SJ
Sample : K1238-11MSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S2MSD

Manual Integrations APPROVED
Sohil
1/28/2019 9:58:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:58:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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...	4.345	3.703	119.7E6	62726154	25.995	26.180m
2)	SA Decachlor...	9.942	8.641	66612375	33144977	18.271	17.619m
	Target Compounds						
3)	L1 AR-1016-1	5.500	4.773	33921979	21056908	241.771m	279.558
4)	L1 AR-1016-2	5.523	4.791	49681480	30032140	235.398m	269.837
5)	L1 AR-1016-3	5.584	4.965	28383033	15026592	228.973m	266.449m
6)	L1 AR-1016-4	5.683	5.004	24330473	11644436	244.661m	257.767m
7)	L1 AR-1016-5	5.972	5.217	21932088	14549508	222.177	249.439m
31)	L7 AR-1260-1	7.085	6.234	39194102	24726093	201.243	215.398m
32)	L7 AR-1260-2	7.340	6.421	45951658	30708091	198.976	218.430
33)	L7 AR-1260-3	7.696	6.572	29608999	28575441	205.319	222.948m
34)	L7 AR-1260-4	7.924	7.038	33938428	19836756	199.330	227.828
35)	L7 AR-1260-5	8.237	7.281	68051068	46453333	202.365	212.766

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

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