Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122018\
Data File : PQ035883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 06:15
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
1/3/2019 2:23:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 16:26:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 21 15:11:04 2018
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...	4.415	3.731	220.9E6	125.7E6	56.460	56.272
2)	SA Decachlor...	10.103	8.705	187.0E6	113.3E6	63.450	64.090
	Target Compounds						
3)	L1 AR-1016-1	5.579	4.810	66068420	40024101	516.371	519.091
4)	L1 AR-1016-2	5.602	4.827	101.8E6	60193464	530.913	531.937
5)	L1 AR-1016-3	5.662	5.005	60002449	30655650	524.270	524.931
6)	L1 AR-1016-4	5.763	5.043	49737861	24769041	522.304	526.769
7)	L1 AR-1016-5	6.054	5.257	48579200	31735899	533.629	516.973
31)	L7 AR-1260-1	7.175	6.279	110.2E6	69628070	597.869	553.538
32)	L7 AR-1260-2	7.430	6.467	121.3E6	84853087	558.139	561.892
33)	L7 AR-1260-3	7.789	6.619	75098892	78728201	560.598	563.413
34)	L7 AR-1260-4	8.016	7.086	94298443	54389583	572.162	585.743
35)	L7 AR-1260-5	8.335	7.329	185.8E6	133.6E6	623.247	595.354m

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

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