Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ045981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 17:33
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
12/30/2019 1:58:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:49:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 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...	5.217	4.350	155.1E6	105.8E6	55.269	56.199
2)	SA Decachlor...	11.370	9.783	260.1E6	186.5E6	57.538	57.459
	Target Compounds						
3)	L1 AR-1016-1	6.533	5.632	48943666	37913764	530.356	564.892
4)	L1 AR-1016-2	6.556	5.652	79541510	58052449	553.608	568.360
5)	L1 AR-1016-3	6.623	5.849	47705381	27568053	529.981	535.889
6)	L1 AR-1016-4	6.730	5.896	38637968	23306199	544.296	530.578
7)	L1 AR-1016-5	7.046	6.131	39848391	32567400	565.617	554.254
31)	L7 AR-1260-1	8.223	7.235	79669875	66016266	577.566m	531.731
32)	L7 AR-1260-2	8.488	7.429	98613983	78791456	580.720m	544.754
33)	L7 AR-1260-3	8.856	7.591	77667687	77140902	540.201m	540.836
34)	L7 AR-1260-4	9.096	8.077	98001500	71484879	587.068	559.805m
35)	L7 AR-1260-5	9.437	8.322	208.1E6	187.8E6	586.254	567.715

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

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