Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040119\
Data File : PQ038607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2019 14:56
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660304

Manual Integrations APPROVED
Sohil
4/2/2019 10:28:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 00:35:38 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...	4.734	4.000	86071529	44847142	20.884	26.572 #
2)	SA Decachlor...	10.696	9.133	223.9E6	114.0E6	41.170	48.196
	Target Compounds						
3)	L1 AR-1016-1	5.915	5.105	88197856	53902751	369.341	504.524m#
4)	L1 AR-1016-2	5.939	5.124	133.1E6	72760905	366.630	469.697m#
5)	L1 AR-1016-3	6.003	5.305	84214951	38192754	378.337	476.314m#
6)	L1 AR-1016-4	6.103	5.342	66687431	30745400	361.738	484.218m#
7)	L1 AR-1016-5	6.398	5.561	67433785	42704154	365.327	487.556m#
31)	L7 AR-1260-1	7.528	6.601	144.5E6	97286491	339.581	475.837m#
32)	L7 AR-1260-2	7.784	6.786	170.4E6	117.8E6	331.958	459.964m#
33)	L7 AR-1260-3	8.148	6.945	130.0E6	111.5E6	335.990	466.211m#
34)	L7 AR-1260-4	8.389	7.419	151.7E6	90289161	332.544	456.152m#
35)	L7 AR-1260-5	8.731	7.658	306.3E6	217.2E6	323.424	441.829m#

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

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