Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
Data File : PQ037590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2019 18:18
Operator : SM\SJ
Sample : K1610-07MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

Manual Integrations APPROVED
Sohil
2/27/2019 3:20:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:50:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 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...	4.228	3.656	117.0E6	59114422	18.674	17.692
2)	SA Decachlor...	9.692	8.547	68980985	32034733	13.363m	13.890
	Target Compounds						
3)	L1 AR-1016-1	5.372	4.716	37085525	21066438	199.032m	203.395
4)	L1 AR-1016-2	5.394	4.732	57043982	30574441	200.758	197.300
5)	L1 AR-1016-3	5.454	4.907	33024666	15792694	198.817	203.796
6)	L1 AR-1016-4	5.553	4.945	27073389	12710590	196.491	199.817
7)	L1 AR-1016-5	5.837	5.156	28108432	14272796	206.018m	177.115
31)	L7 AR-1260-1	6.937	6.164	43611612	20971017	155.868	133.206m
32)	L7 AR-1260-2	7.190	6.352	55358429	29586548	155.129m	155.020
33)	L7 AR-1260-3	7.543	6.501	36407896	27248603	157.010	156.924
34)	L7 AR-1260-4	7.772	6.965	37988432	19105591	154.122	167.007
35)	L7 AR-1260-5	8.078	7.207	79177443	43765425	150.090m	156.202

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

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