Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 20:20
Operator : AJ\SJ
Sample : K2255-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF8C7

Manual Integrations APPROVED
mohammad
4/10/2019 3:42:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 12:15:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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...	5.719	4.813	115.6E6	59543518	24.137	26.137
2)	SA Decachlor...	12.128	10.581	190.6E6	94104406	28.813	27.653
	Target Compounds						
16)	L4 AR-1242-1	7.173	6.268	3128256	2404835	20.500m	27.753m#
17)	L4 AR-1242-2	7.190	6.290	18937116	6967282	84.197m	55.865m#
18)	L4 AR-1242-3	7.266	6.516	8040707	8855424	56.756m	132.120 #
19)	L4 AR-1242-4	7.369	6.607	10365590	15809520	89.589m	234.042 #
20)	L4 AR-1242-5	8.197	7.221	40629184	22898202	299.209	239.798
31)	L7 AR-1260-1	8.926	7.978	28923685	24189421	60.467	79.851 #
32)	L7 AR-1260-2	9.196	8.175	60507343	24090543	106.525m	65.034m#
33)	L7 AR-1260-3	9.573	8.340	46345868	38150388	106.376	108.827m
34)	L7 AR-1260-4	9.813	8.839	75672683	13914584	147.443m	48.185 #
35)	L7 AR-1260-5	10.163	9.090	88334280	29790853	85.081m	42.004m#

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

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