Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 08:00
Operator : AJ\SJ
Sample : K2255-01
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFC34

Manual Integrations APPROVED
mohammad
4/10/2019 3:43:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 12:36:35 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...	5.721	4.815	107.5E6	58351854	22.444	25.614
2)	SA Decachlor...	12.127	10.580	166.7E6	82648713	25.201	24.286
	Target Compounds						
16)	L4 AR-1242-1	7.164	6.266	4848727	3560654	31.775m	41.092m#
17)	L4 AR-1242-2	7.189	6.289	12885045	7393876	57.289m	59.285m
18)	L4 AR-1242-3	7.260	6.504	4623402	3551619	32.635m	52.989 #
19)	L4 AR-1242-4	7.374	6.606	5116948	6121701	44.225m	90.625 #
20)	L4 AR-1242-5	8.195	7.219	19976407	15431631	147.114m	161.605
31)	L7 AR-1260-1	8.928	7.974	95594301	57722730	199.845	190.547
32)	L7 AR-1260-2	9.198	8.177	152.0E6	91561316	267.619	247.175
33)	L7 AR-1260-3	9.572	8.342	153.3E6	84299659	351.969	240.471 #
34)	L7 AR-1260-4	9.816	8.840	168.1E6	81068631	327.491	280.736
35)	L7 AR-1260-5	10.164	9.090	341.4E6	205.5E6	328.823	289.766

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

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