Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
Data File : PQ039021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 18:09
Operator : AJ\SJ
Sample : K2255-04DL 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFC46DL

Manual Integrations APPROVED
mohammad
4/11/2019 3:58:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:46:32 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...	5.706	4.801	21344530	15886990	4.455m	6.974 #
2)	SA Decachlor...	12.113	10.567	42068168	36811136	6.360	10.817m#
	Target Compounds						
16)	L4 AR-1242-1	7.155	6.256	131.2E6	75517272	859.525m	871.509m
17)	L4 AR-1242-2	7.180	6.279	358.3E6	187.7E6	1592.932m	1504.711m
18)	L4 AR-1242-3	7.252	6.493	41184594	57360381	290.704m	855.800 #
19)	L4 AR-1242-4	7.364	6.596	104.2E6	112.3E6	900.923m	1662.655m#
20)	L4 AR-1242-5	8.187	7.209	215.9E6	146.9E6	1589.996	1537.880m
31)	L7 AR-1260-1	8.919	7.965	81981609	85306960	171.387m	281.604m#
32)	L7 AR-1260-2	9.189	8.167	137.4E6	93454105	241.982	252.285m
33)	L7 AR-1260-3	9.564	8.334	136.1E6	71196355	312.404	203.093 #
34)	L7 AR-1260-4	9.806	8.830	155.6E6	80411852	303.255	278.462m
35)	L7 AR-1260-5	10.155	9.081	270.3E6	205.2E6	260.303	289.392

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

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