Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
Data File : PQ039018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 16:10
Operator : AJ\SJ
Sample : K2255-05RX
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFC47RX

Manual Integrations APPROVED
mohammad
4/11/2019 3:58:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:43:37 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...	5.708	4.801	124.9E6	70154542	26.071	30.795
2)	SA Decachlor...	12.116	10.569	156.6E6	310.4E6	23.683m	91.209 #
	Target Compounds						
16)	L4 AR-1242-1	7.157	6.256	96854431	58101516	634.711m	670.522m
17)	L4 AR-1242-2	7.181	6.278	195.7E6	104.1E6	870.040m	834.954m
18)	L4 AR-1242-3	7.254	6.494	48794567	49135738	344.419m	733.091 #
19)	L4 AR-1242-4	7.365	6.596	83584295	70070347	722.412m	1037.314m#
20)	L4 AR-1242-5	8.188	7.209	241.3E6	206.2E6	1776.689	2159.021
31)	L7 AR-1260-1	8.921	7.966	251.8E6	201.4E6	526.507	664.678 #
32)	L7 AR-1260-2	9.190	8.167	401.5E6	257.9E6	706.844	696.263m
33)	L7 AR-1260-3	9.565	8.333	289.1E6	200.8E6	663.675	572.837
34)	L7 AR-1260-4	9.807	8.831	413.2E6	159.0E6	805.141	550.512 #
35)	L7 AR-1260-5	10.156	9.081	623.0E6	467.1E6	600.090	658.563m

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

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