Quantitation Report (Qedit)

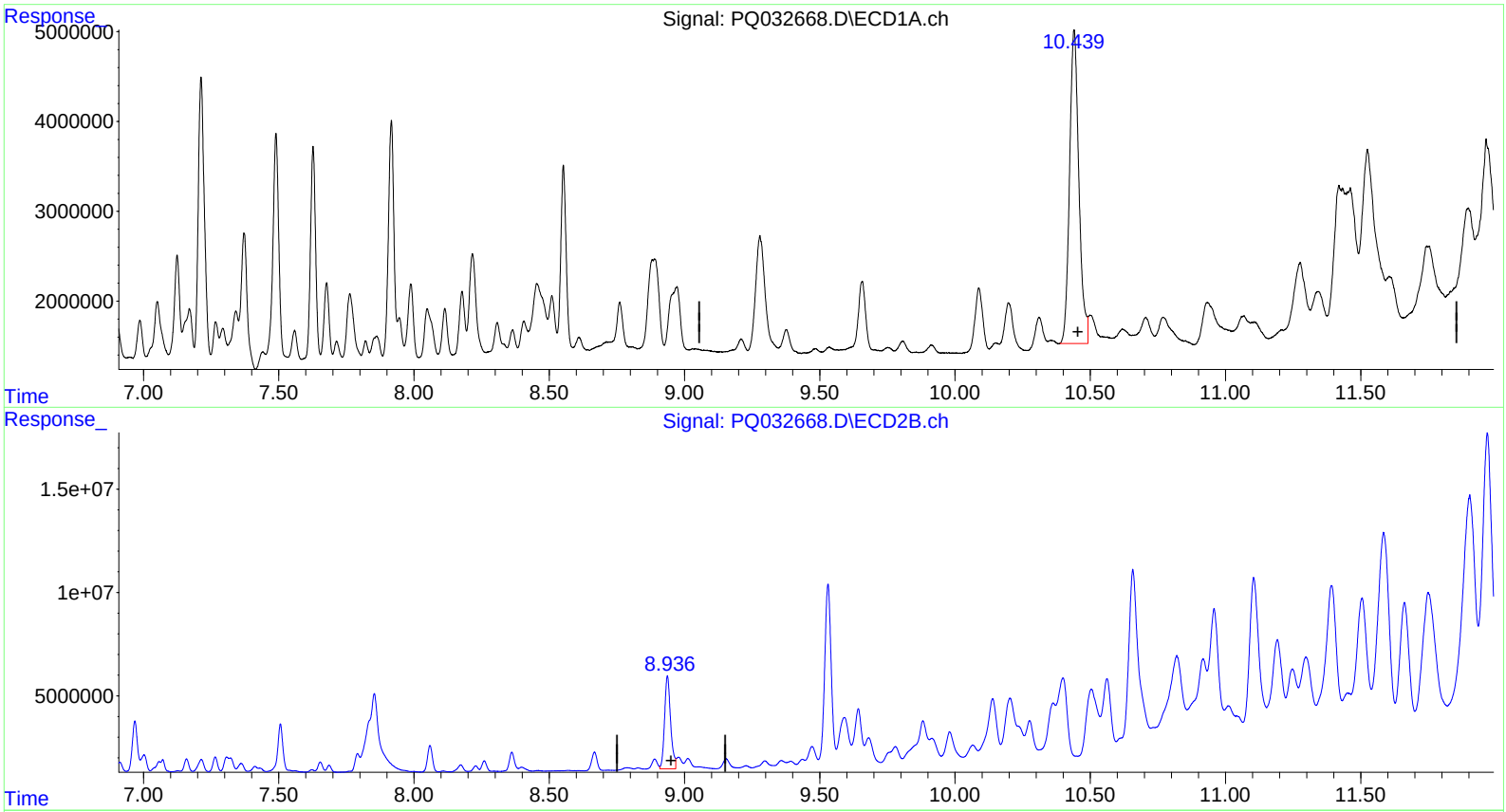
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 13:58
Operator : SM\SJ
Sample : J5184-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JLC23

Manual Integrations APPROVED
Sohil
10/9/2018 5:02:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 22:54:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 2018
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



QEdit

(2) Decachlorobiphenyl (SA)

10.439min 36.216 ng/ml m

response 83753060

(2) Decachlorobiphenyl #2 (SA)

8.936min 34.815 ng/ml m

response 69665623

(+) = Expected Retention Time

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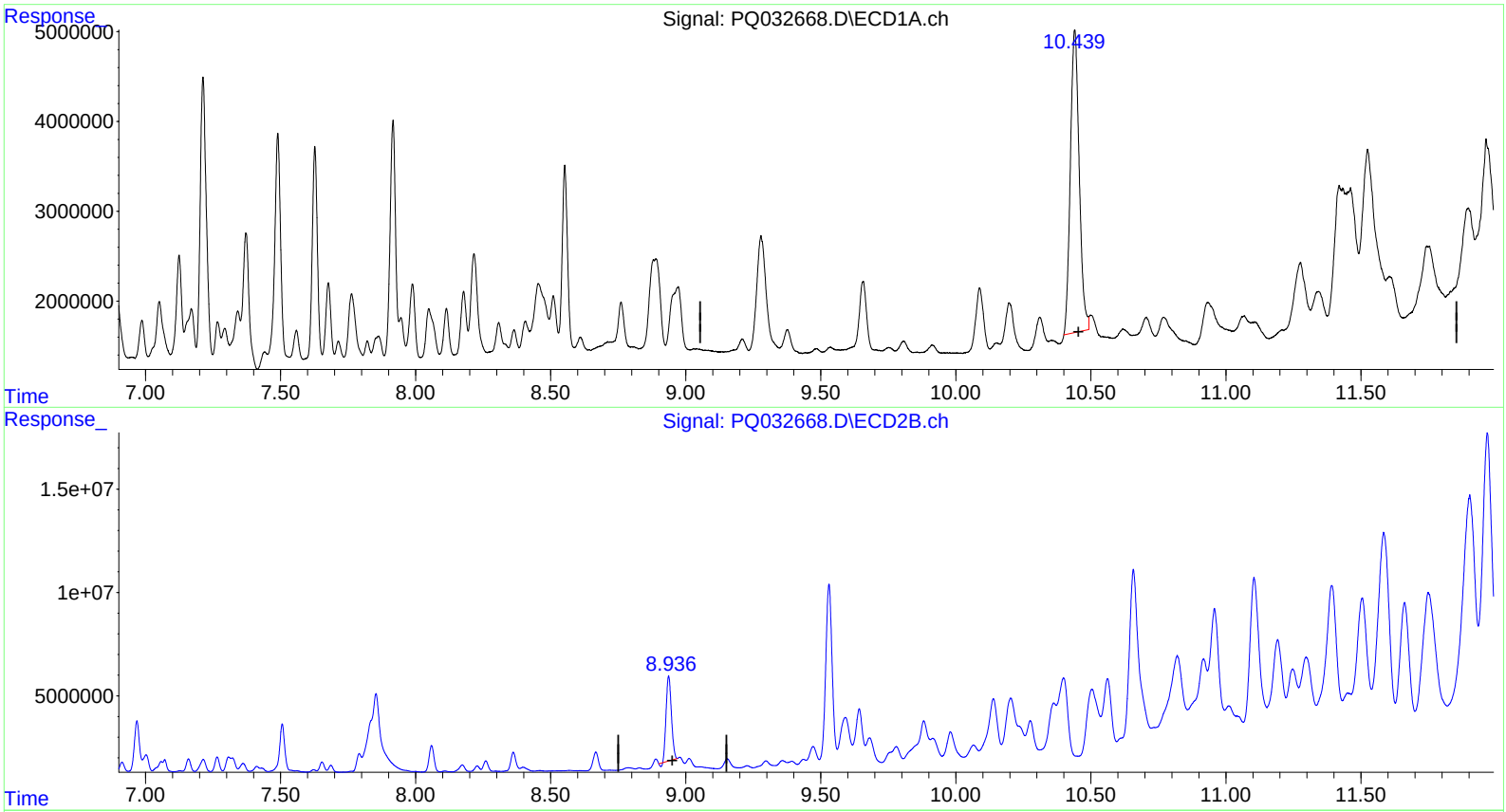

QEdit

(2) Decachlorobiphenyl (SA)

10.440min 33.197 ng/ml

response 76771130

(2) Decachlorobiphenyl #2 (SA)

8.937min 27.727 ng/ml

response 55482234

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
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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...	4.588	3.867	56560753	45592643	36.780	39.511
2)	SA Decachlor...	10.439	8.936	83753060	69665623	36.216m)	34.815m) SJ 10/12/18
	Target Compounds						
26)	L6 AR-1254-1	6.624	5.769	63895888	20946416	665.327	183.792 #
27)	L6 AR-1254-2	6.842	5.915	34111480	18211211	219.435	177.658
28)	L6 AR-1254-3	7.213	6.322	51966645	35741699	294.784	193.371 #
29)	L6 AR-1254-4	7.490	6.549	39448635	9148069	300.812	76.709 #
30)	L6 AR-1254-5	7.916	6.968	38108869	32356217	256.150	192.278

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

Instrument :
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ClientSampleId :
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