

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 22:09
 Operator : AJ\MA
 Sample : L1854-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CD48-W1-0006-01

Manual Integrations
 APPROVED

Sohil
 3/16/2020 4:53:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 02:23:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 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...	4.672	3.938	40785194	427.4E6	28.186	25.990
2) SA Decachlor...	10.544	9.004	56693112	435.0E6	39.739	35.515
Target Compounds						
26) L6 AR-1254-1	6.700	5.829	2035865	28596083	32.916m	38.013
27) L6 AR-1254-2	6.922	5.976	3252015	13402736	33.624m	19.850 #
28) L6 AR-1254-3	7.289	6.381	2291146	34872739	22.357	31.107m#
29) L6 AR-1254-4	7.573	6.608	2284122	18108159	27.295m	21.654m
30) L6 AR-1254-5	7.991	7.026	6916954	54953849	79.636	52.856 #

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

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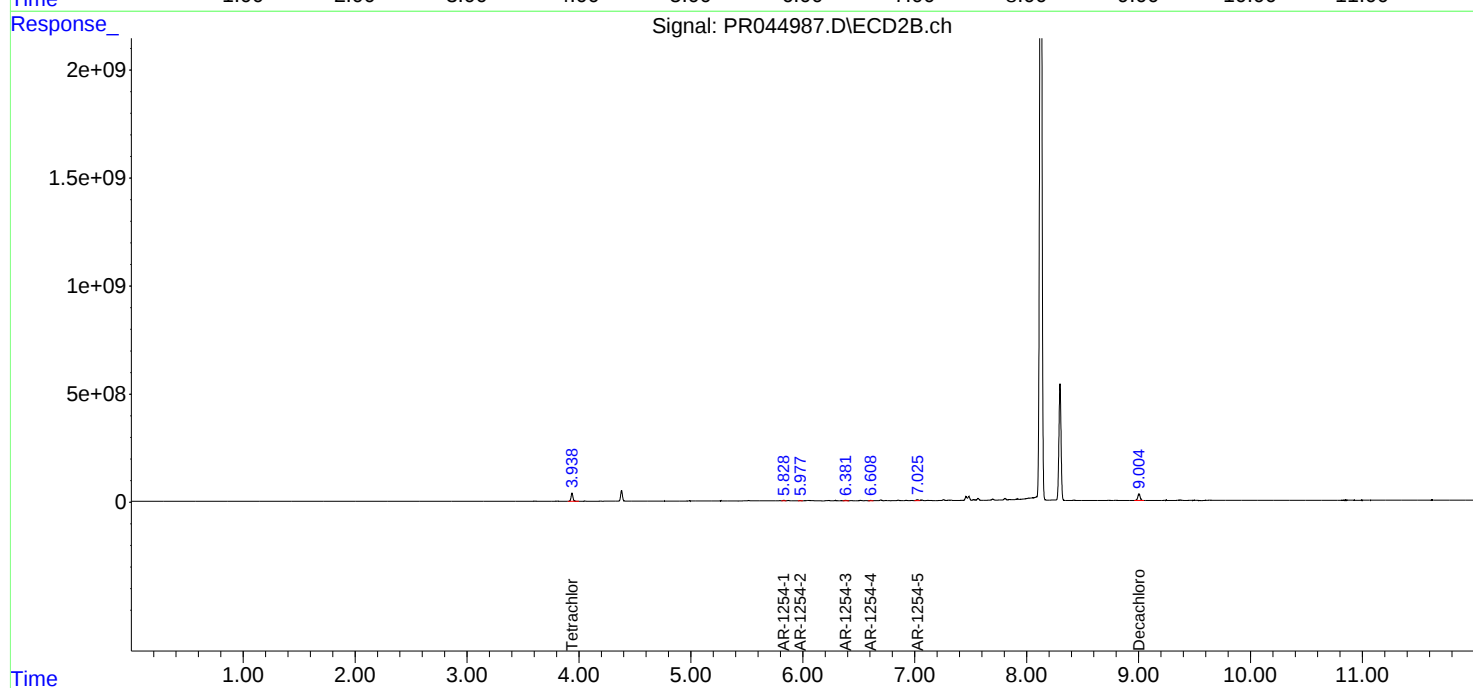
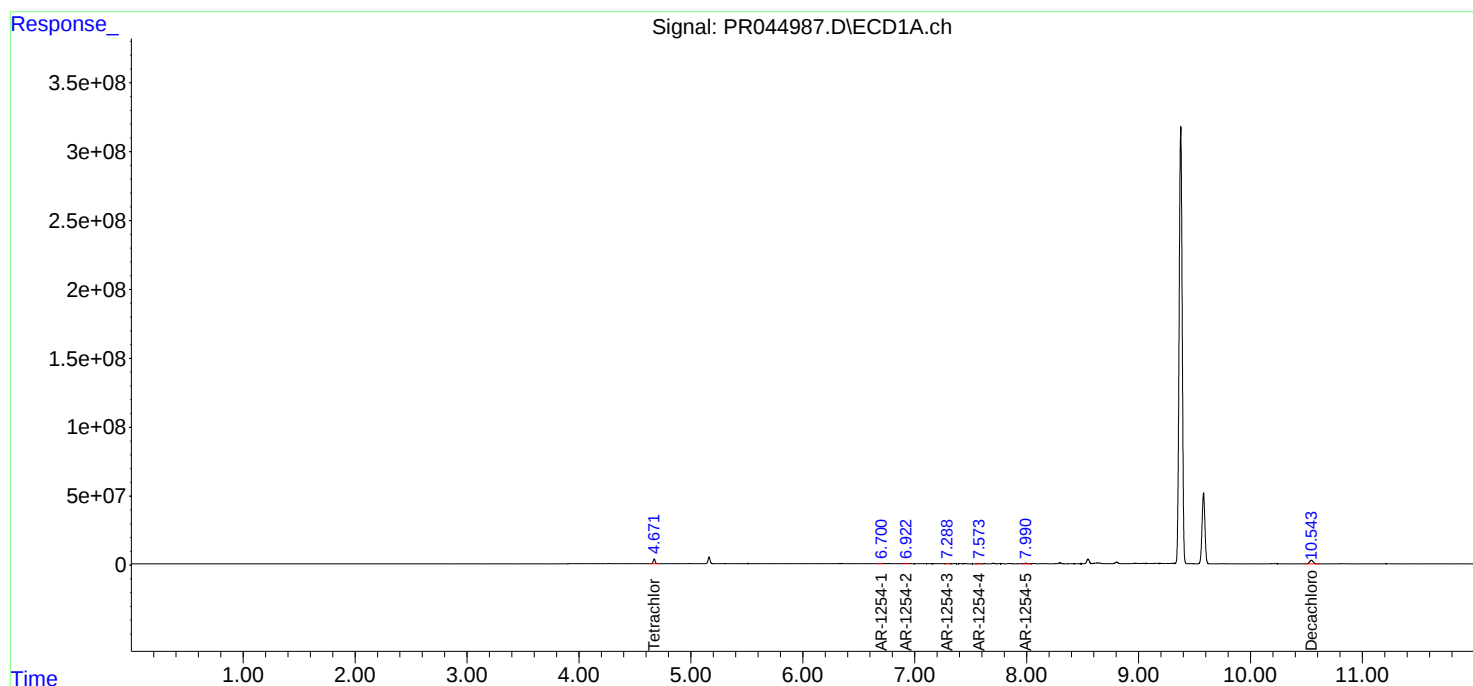
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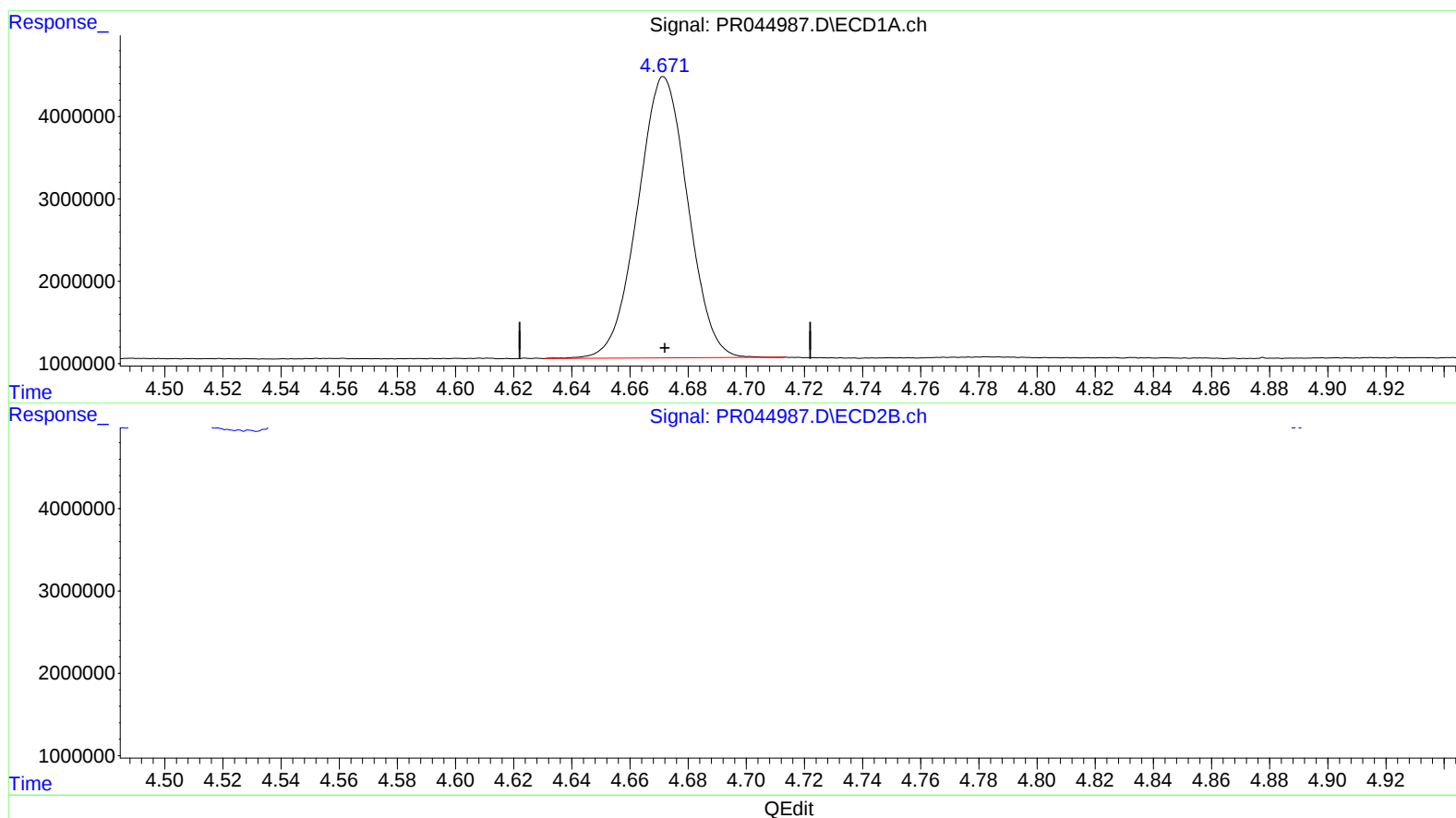
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(1) Tetrachloro-m-xylene (SA)

4.672min 28.186 ng/ml

response 40785194

(1) Tetrachloro-m-xylene #2 (SA)

3.938min 25.990 ng/ml

response 427386999

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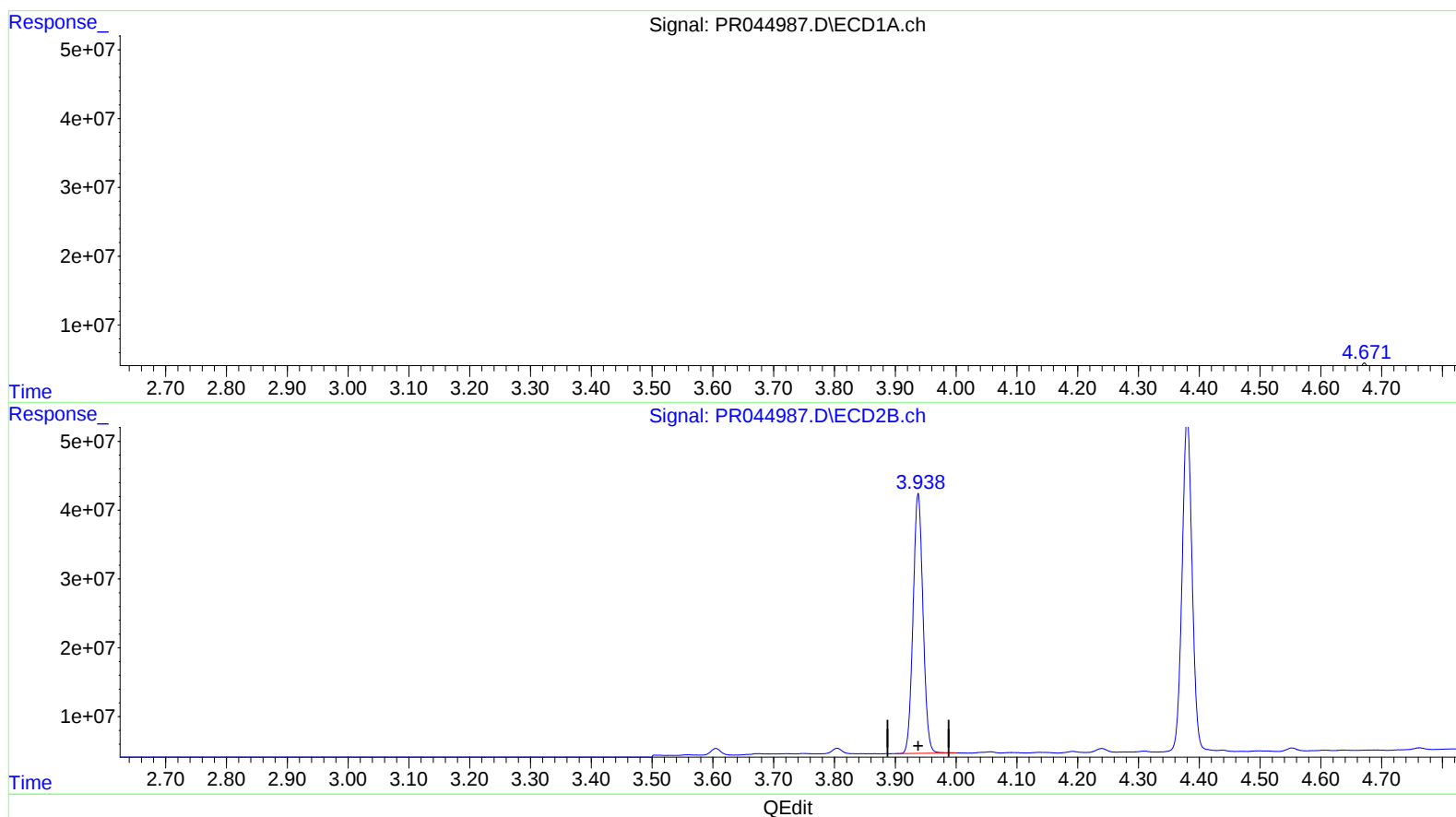
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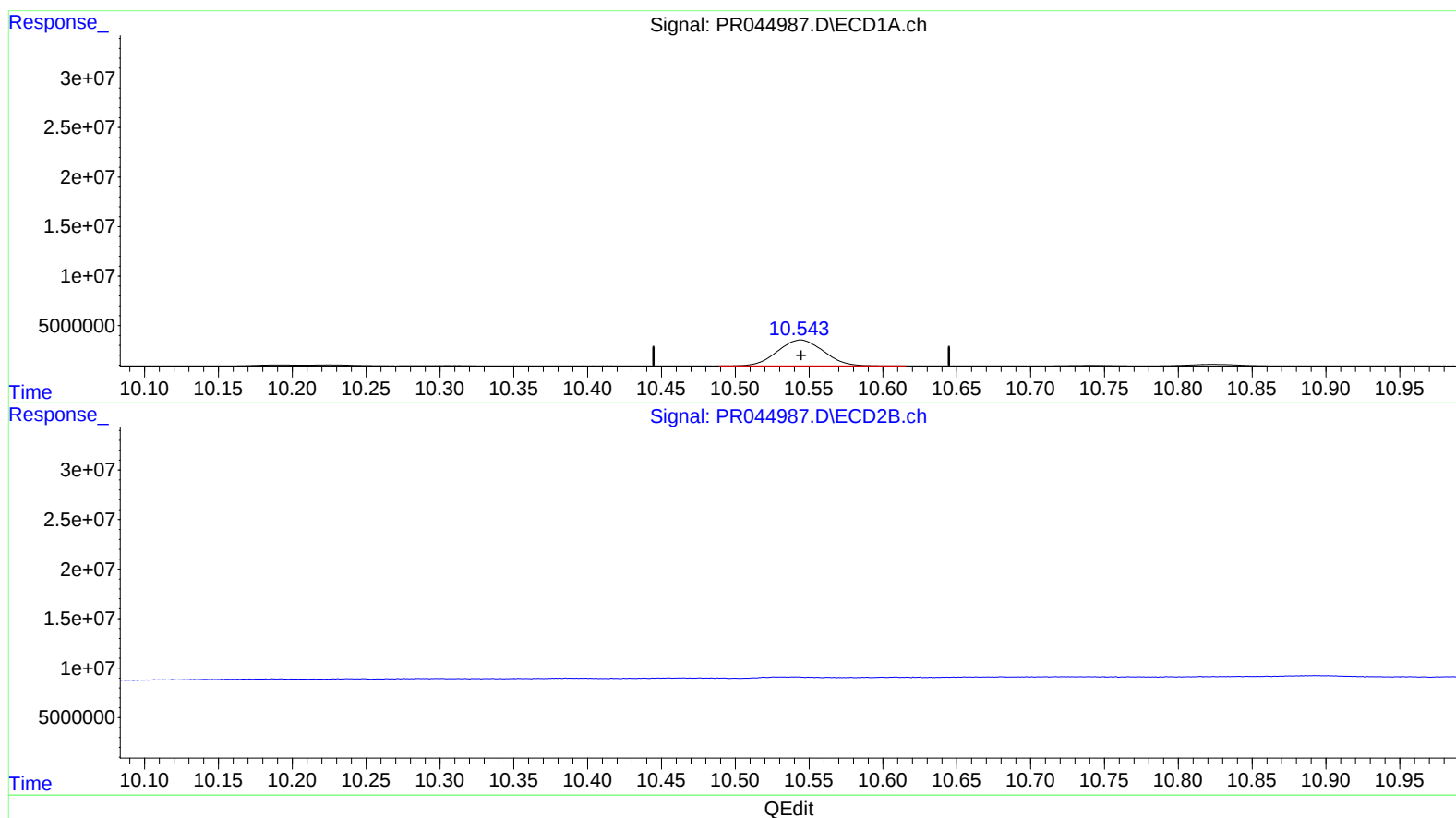
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(2) Decachlorobiphenyl (SA)

10.544min 39.739 ng/ml

response 56693112

(2) Decachlorobiphenyl #2 (SA)

9.004min 35.515 ng/ml

response 435039708

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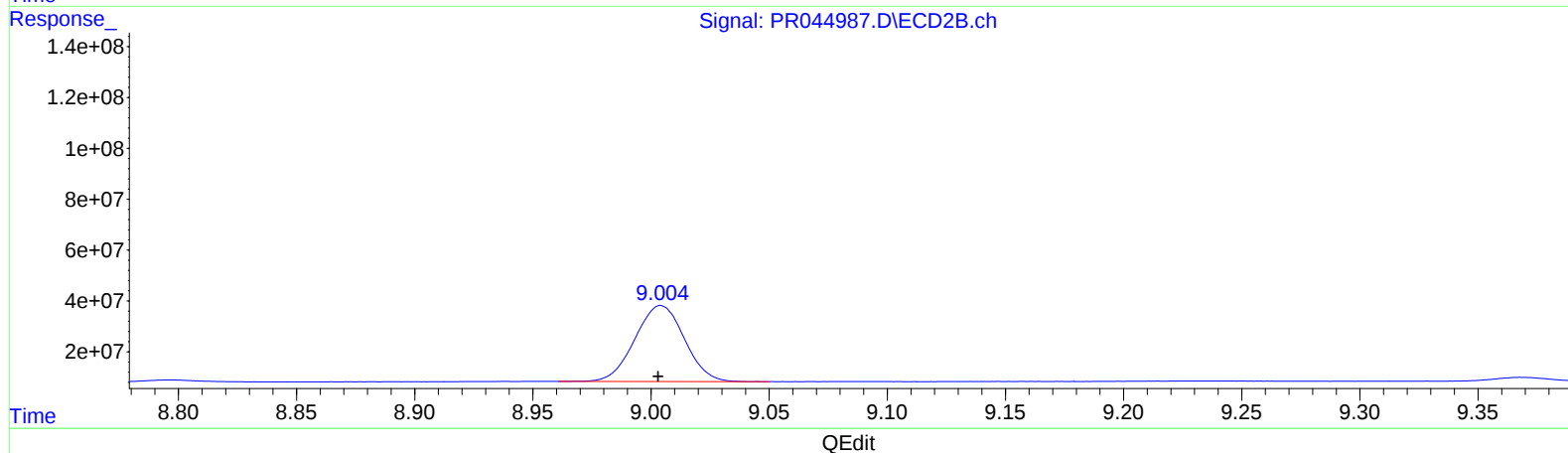
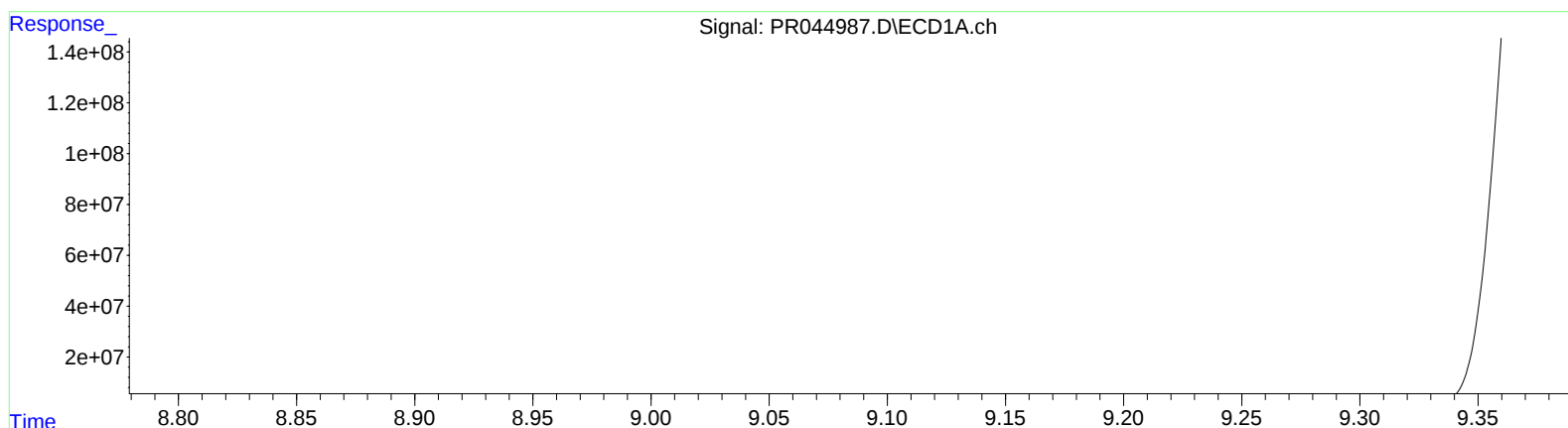
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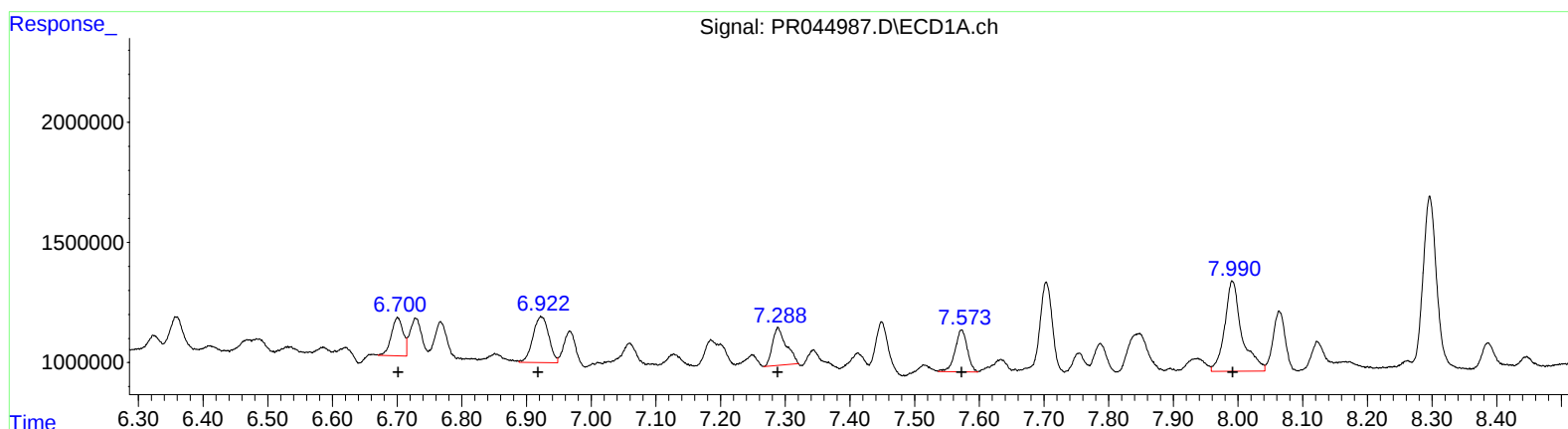
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QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.70	2035865	32.92
6.92	3252015	33.62
7.29	2291146	22.36
7.57	2284122	27.29
7.99	6916954	79.64

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.83	28596083	38.01
5.98	13402736	19.85
6.38	34872739	31.11
6.61	18108159	21.65
7.03	54953849	52.86

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