

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 22:24
 Operator : AJ\MA
 Sample : L1854-21
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CD48-W2-0006-01

Manual Integrations
 APPROVED

Sohil
 3/16/2020 4:53:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:49:22 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...	4.671	3.939	27991585	306.4E6	19.345	18.633
2)	SA Decachlor...	10.544	9.004	32155196	252.3E6	22.539	20.601
Target Compounds							
26)	L6 AR-1254-1	6.692	5.828	4869131	30867703	78.724	41.033m#
27)	L6 AR-1254-2	6.925	5.977	4588118	18603070	47.439	27.551 #
28)	L6 AR-1254-3	7.296	6.382	2666102	51140757	26.015m	45.618 #
29)	L6 AR-1254-4	7.572	6.608	3096848	26951109	37.007m	32.229
30)	L6 AR-1254-5	8.000	7.024	7870952	179.0E6	90.619m	172.180 #

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

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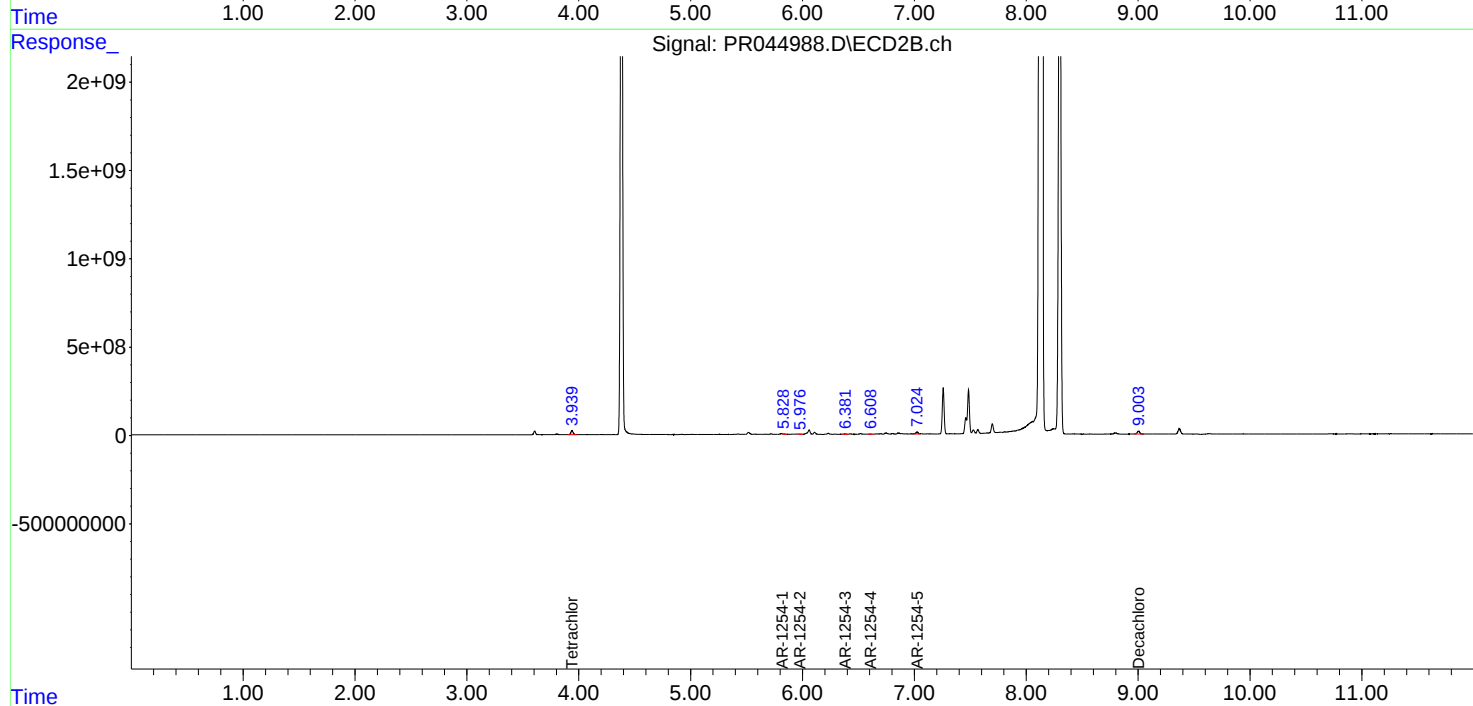
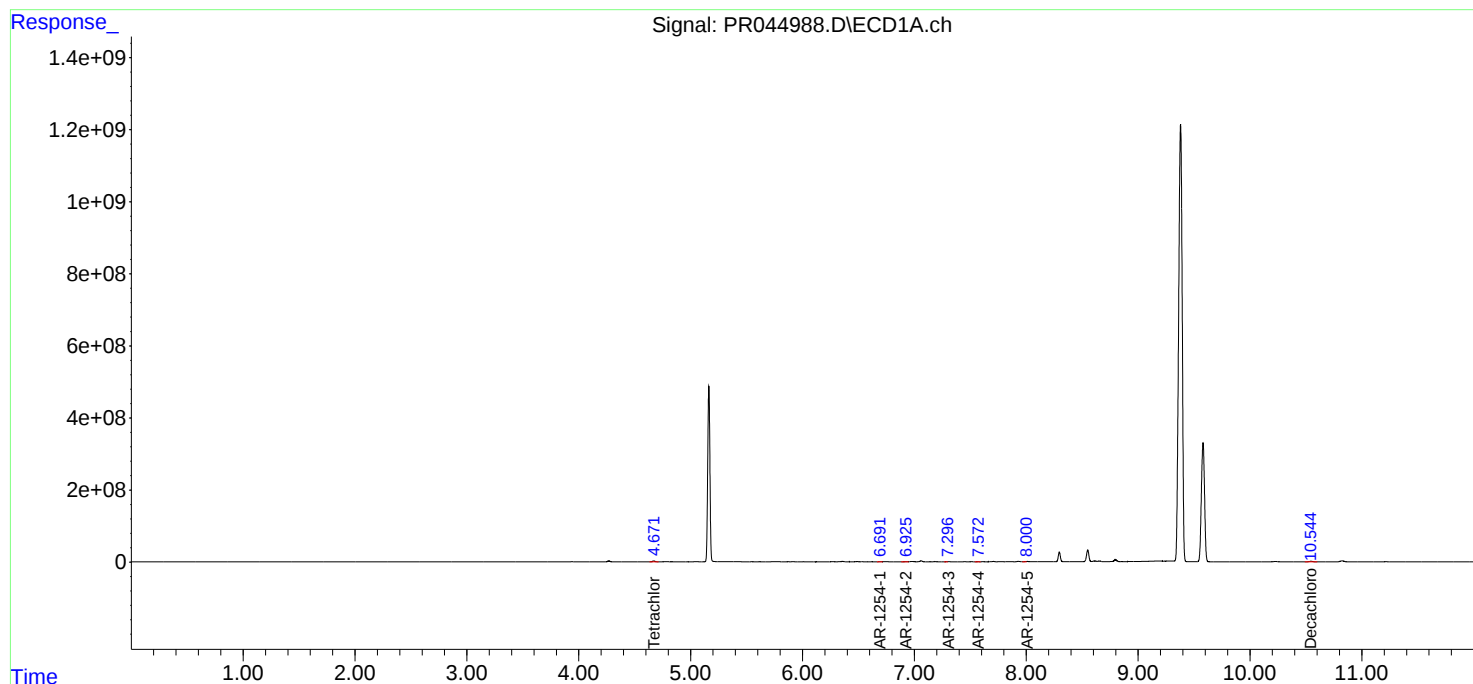
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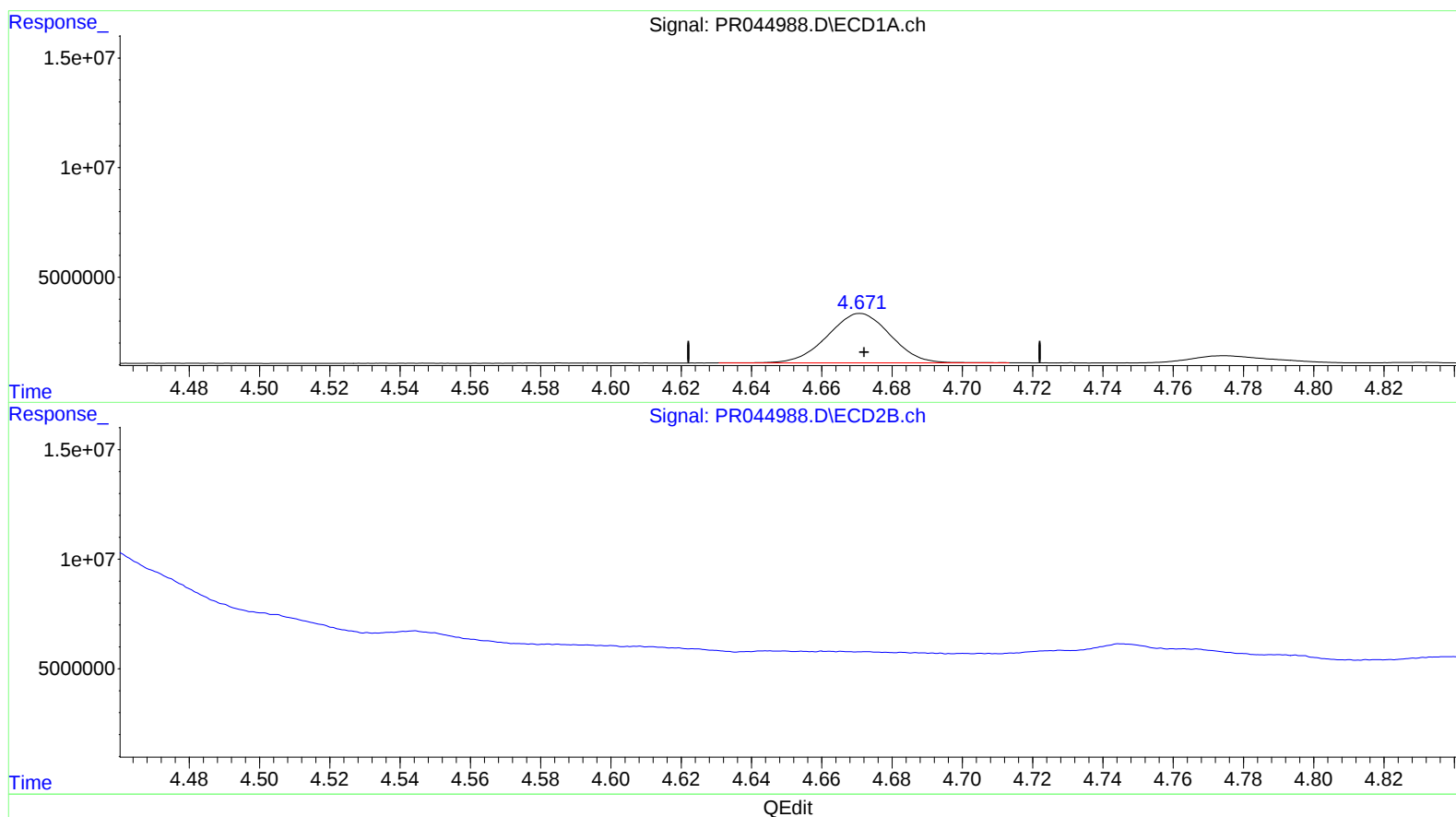
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(1) Tetrachloro-m-xylene (SA)

4.671min 19.345 ng/ml

response 27991585

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

3.939min 18.633 ng/ml

response 306412721

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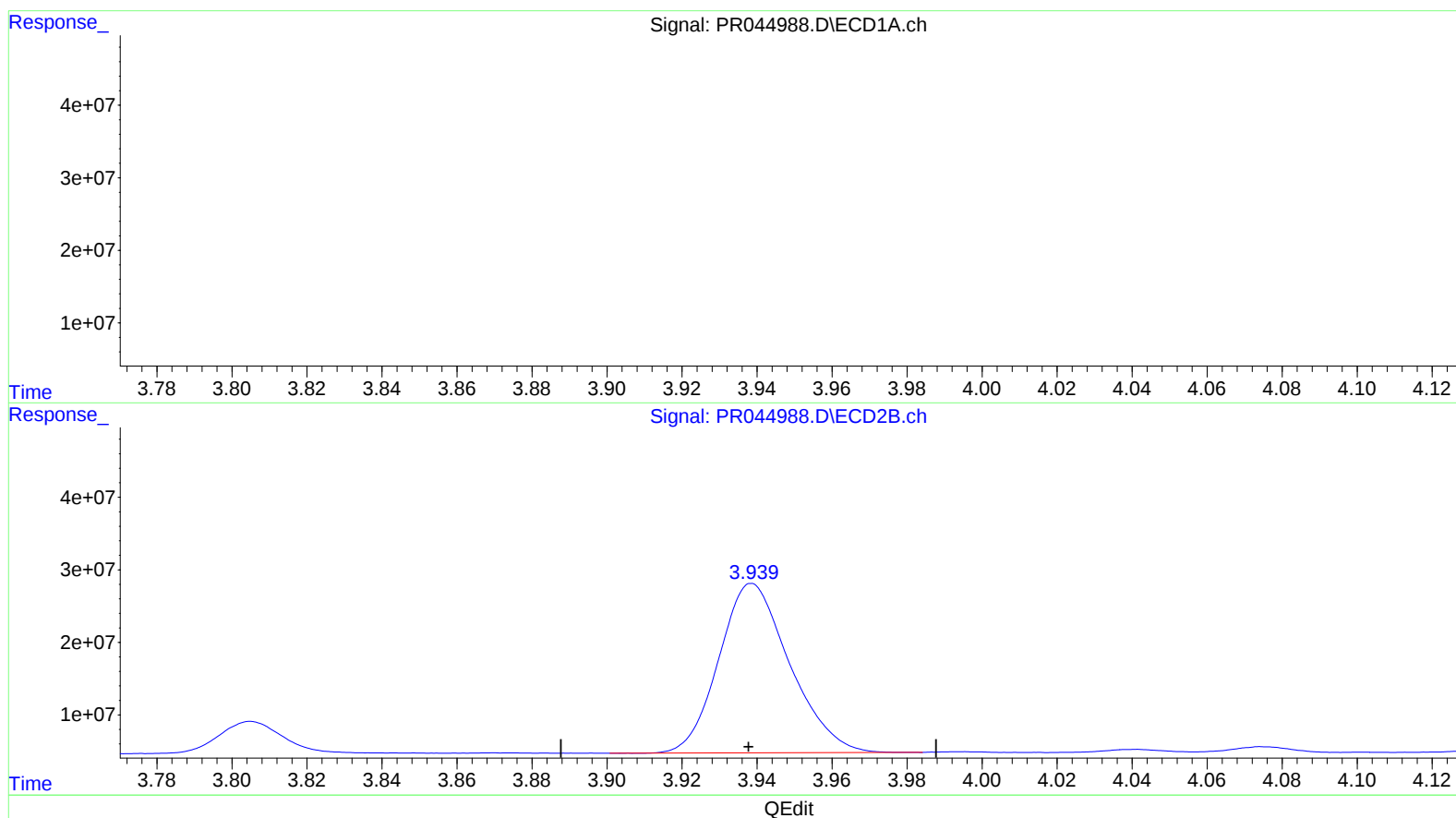
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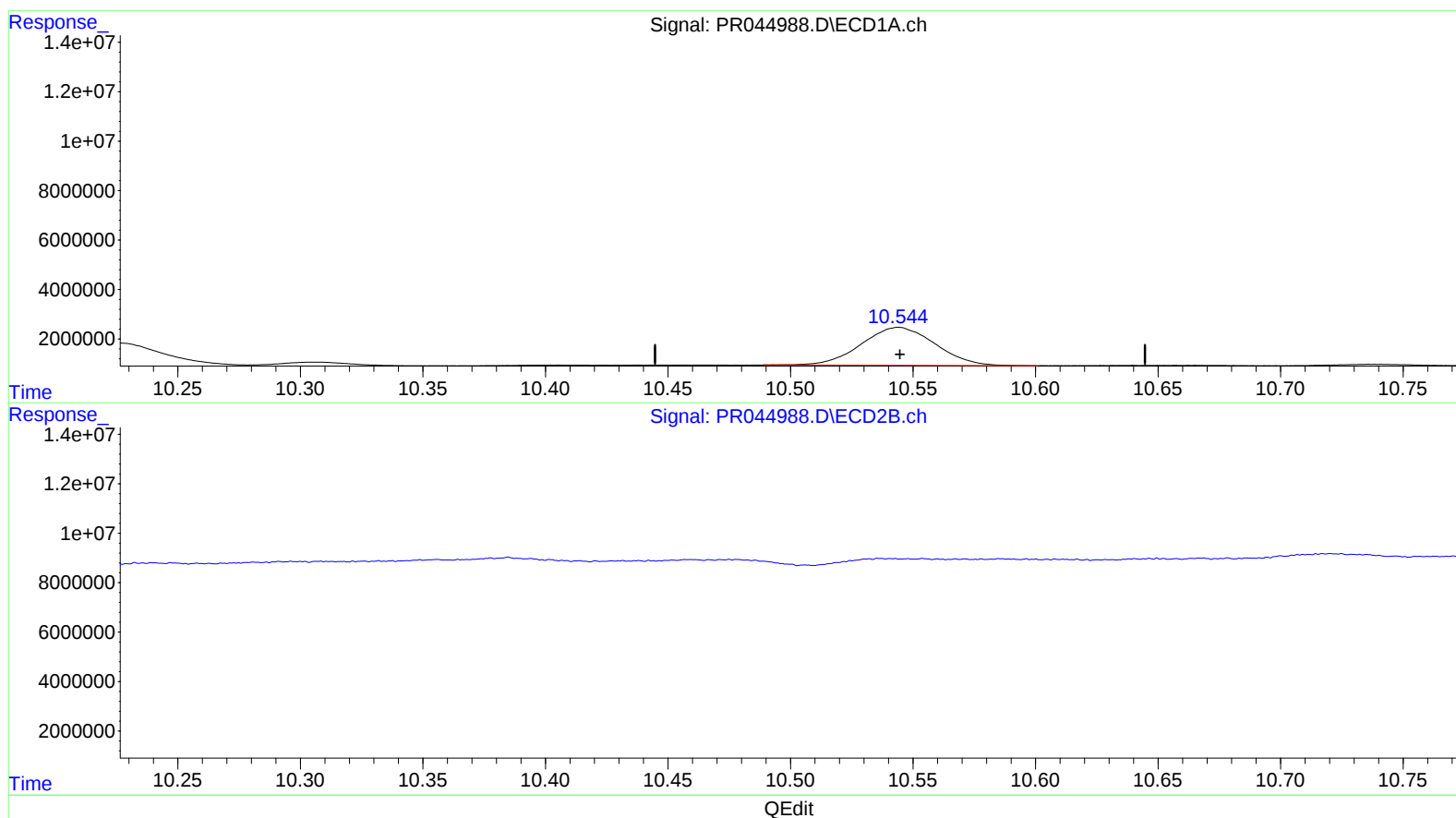
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(2) Decachlorobiphenyl (SA)

10.544min 22.539 ng/ml

response 32155196

(2) Decachlorobiphenyl #2 (SA)

9.004min 20.601 ng/ml

response 252349550

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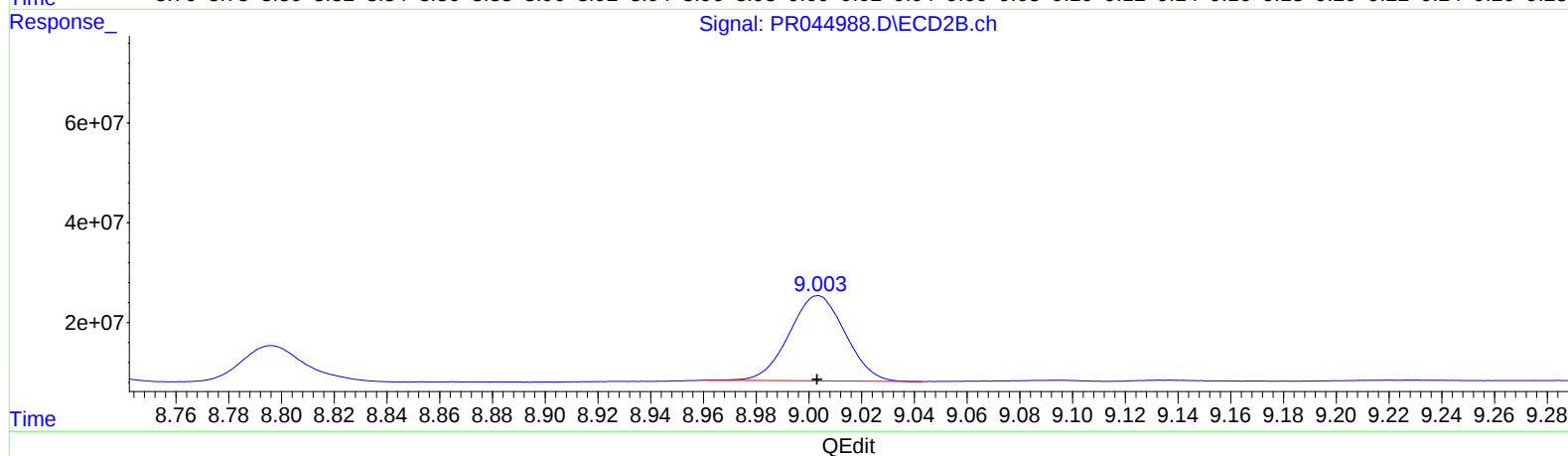
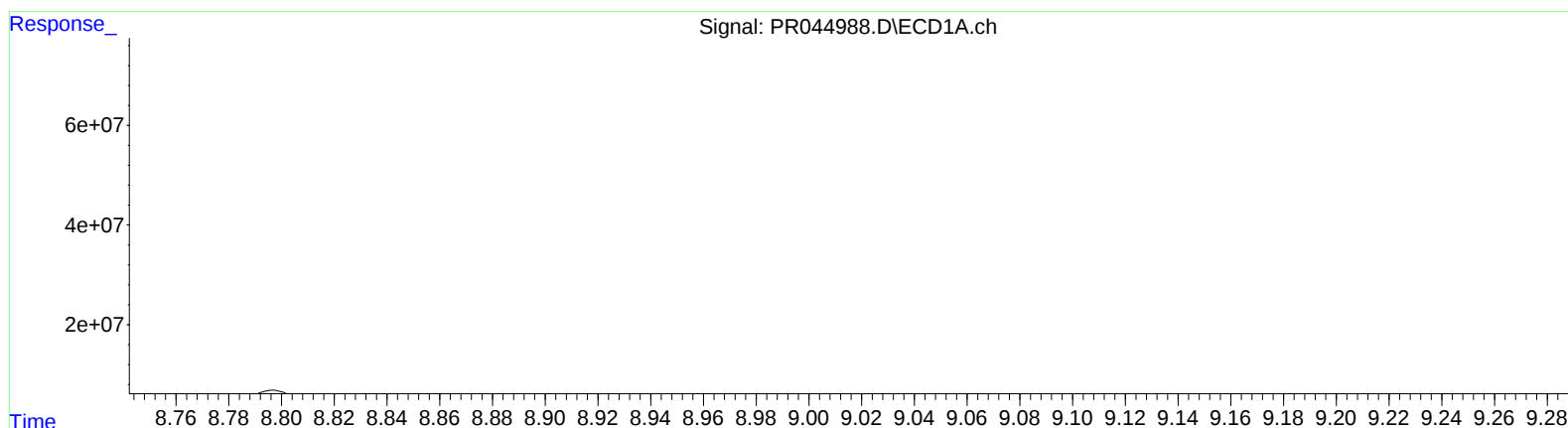
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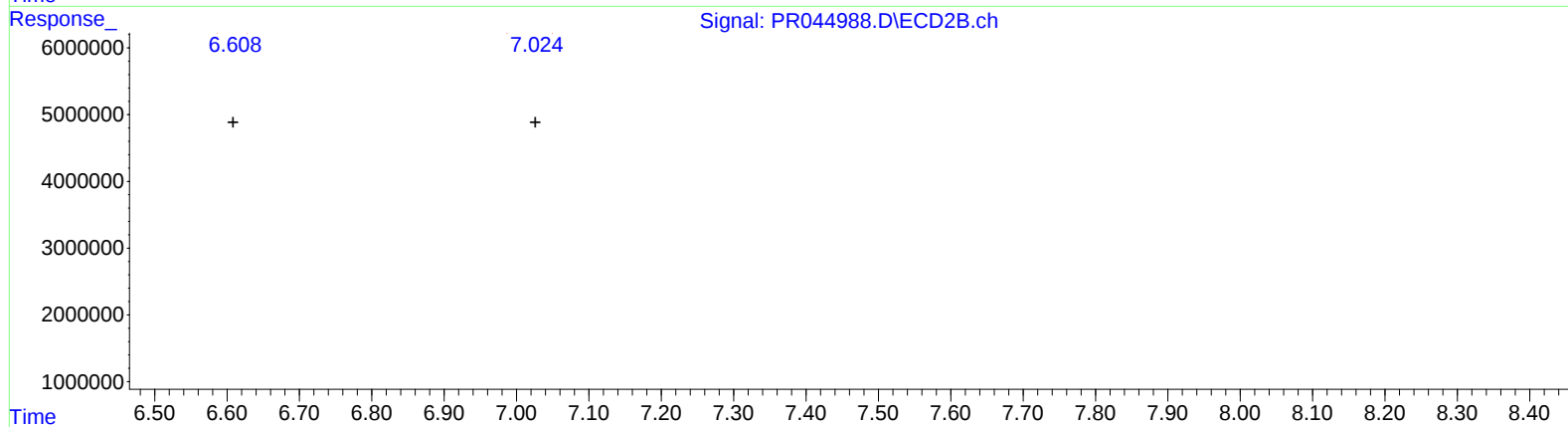
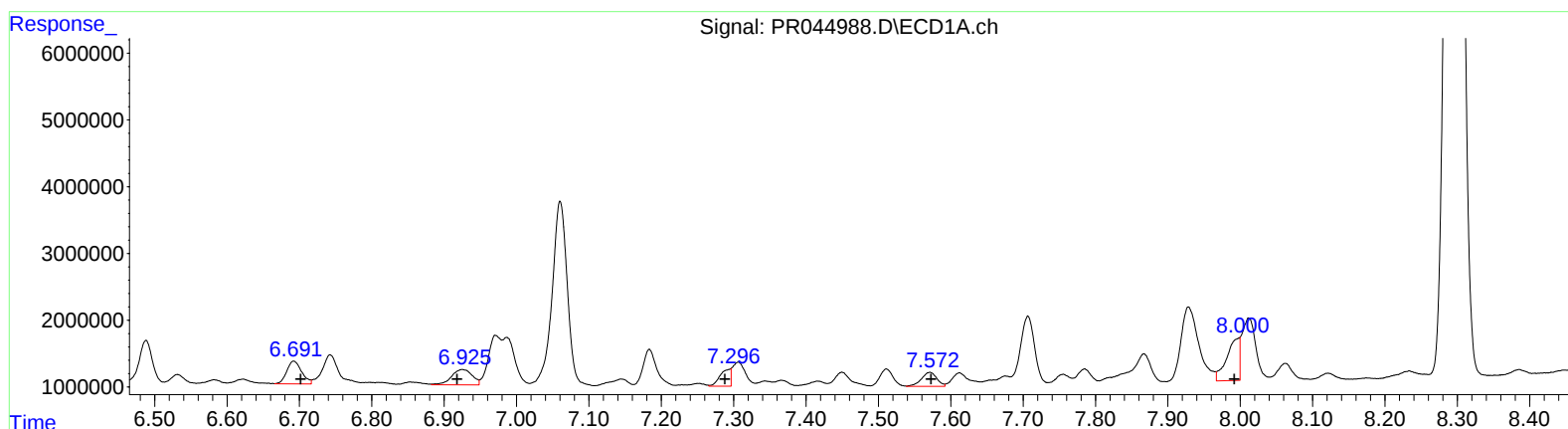
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QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.69	4869131	78.72
6.92	4588118	47.44
7.30	2666102	26.02
7.57	3096848	37.01
8.00	7870952	90.62

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

R.T.	Response	Conc
5.83	30867703	41.03
5.98	18603070	27.55
6.38	51140757	45.62
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7.02	179012857	172.18

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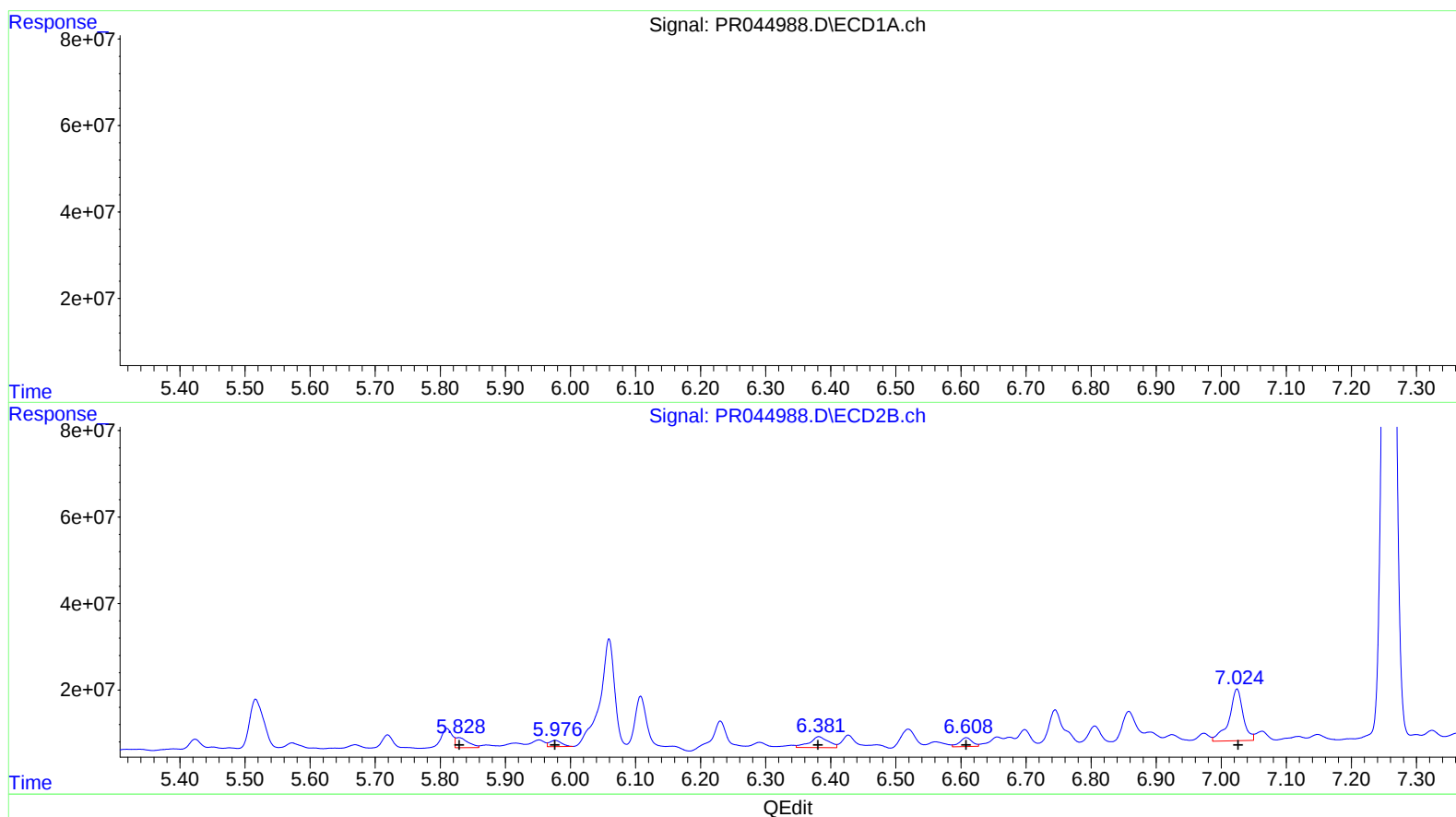
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