

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 12:18
 Operator : UA/SM
 Sample : J1403-07RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 23:01:41 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 08 01:43:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.398	3.773	244.6E6	492.6E6	14.527	17.162
2)	SA Decachlor...	10.021	8.757	142.6E6	230.2E6	12.591	10.881
Target Compounds							
3)	L1 AR-1016-1	5.296	4.630	17175477	67305614	41.314	74.559 #
4)	L1 AR-1016-2	5.565	5.082	10709703	98642049	17.609	134.065 #
5)	L1 AR-1016-3	5.719	5.148	15753133	60012663	31.413	73.951 #
6)	L1 AR-1016-4	0.000	5.291	0	322813	N.D.	0.349 #
7)	L1 AR-1016-5	6.157	5.644	23789388	49179714	48.729	54.983
8)	L2 AR-1221-1	0.000	4.044	0	2012089	N.D.	6.317 #
9)	L2 AR-1221-2	4.698	4.072	4514255	4232157	31.496	18.080 #
10)	L2 AR-1221-3	4.698	0.000	4514255	0	10.580	N.D. #
11)	L3 AR-1232-1	4.698	0.000	4514255	0	13.032	N.D. #
12)	L3 AR-1232-2	5.296	5.082	17175477	98642049	103.877	346.339 #
13)	L3 AR-1232-3	5.565	5.082	10709703	98642049	43.233	459.707 #
14)	L3 AR-1232-4	5.719	5.644	15753133	49179714	80.833	126.234 #
15)	L3 AR-1232-5	6.157	5.687	23789388	41234873	119.218	118.281
16)	L4 AR-1242-1	5.296	4.630	17175477	67305614	62.868	118.657 #
17)	L4 AR-1242-2	5.565	4.864	10709703	48096091	17.009	61.716 #
18)	L4 AR-1242-3	5.565	5.082	10709703	98642049	27.057	211.246 #
19)	L4 AR-1242-4	5.719	5.082	15753133	98642049	48.264	270.971 #
20)	L4 AR-1242-5	0.000	5.291	0	322813	N.D.	0.541 #
21)	L5 AR-1248-1	5.816	5.082	21719334	98642049	40.303	126.917 #
22)	L5 AR-1248-2	0.000	5.148	0	60012663	N.D.	68.523 #
23)	L5 AR-1248-3	6.389	5.291	9423974	322813	17.916	0.291 #
24)	L5 AR-1248-4	6.452	5.644	12832566	49179714	18.624	30.506 #
25)	L5 AR-1248-5	6.606	5.687	22442558	41234873	32.195	36.376
26)	L6 AR-1254-1	5.816	5.082	21719334	98642049	53.412	145.407 #
27)	L6 AR-1254-2	6.606	5.787	22442558	17615706	21.280	11.906 #
28)	L6 AR-1254-3	6.971	6.206	12895201	29665638	11.447	12.118
29)	L6 AR-1254-4	7.250	6.411	7824071	39258774	9.565	25.939 #
30)	L6 AR-1254-5	0.000	6.831	0	11800714	N.D.	5.918 #
31)	L7 AR-1260-1	0.000	6.332	0	32468094	N.D.	18.699 #
32)	L7 AR-1260-2	7.371	6.497	17369649	51520778	16.971	23.884 #
33)	L7 AR-1260-3	0.000	6.831	0	11800714	N.D.	5.187 #
35)	L7 AR-1260-5	0.000	7.337	0	17004689	N.D.	4.814 #
36)	L8 AR-1262-1	0.000	6.332	0	32468094	N.D.	26.814 #
37)	L8 AR-1262-2	7.371	6.497	17369649	51520778	24.879	36.270 #
38)	L8 AR-1262-3	0.000	6.857	0	5013196	N.D.	2.606 #
40)	L8 AR-1262-5	0.000	7.337	0	17004689	N.D.	5.004 #
45)	L9 AR-1268-5	0.000	8.497	0	8411885	N.D.	1.028 #

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ALS Vial : 6 Sample Multiplier: 1

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Quant Time: Mar 01 23:01:41 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

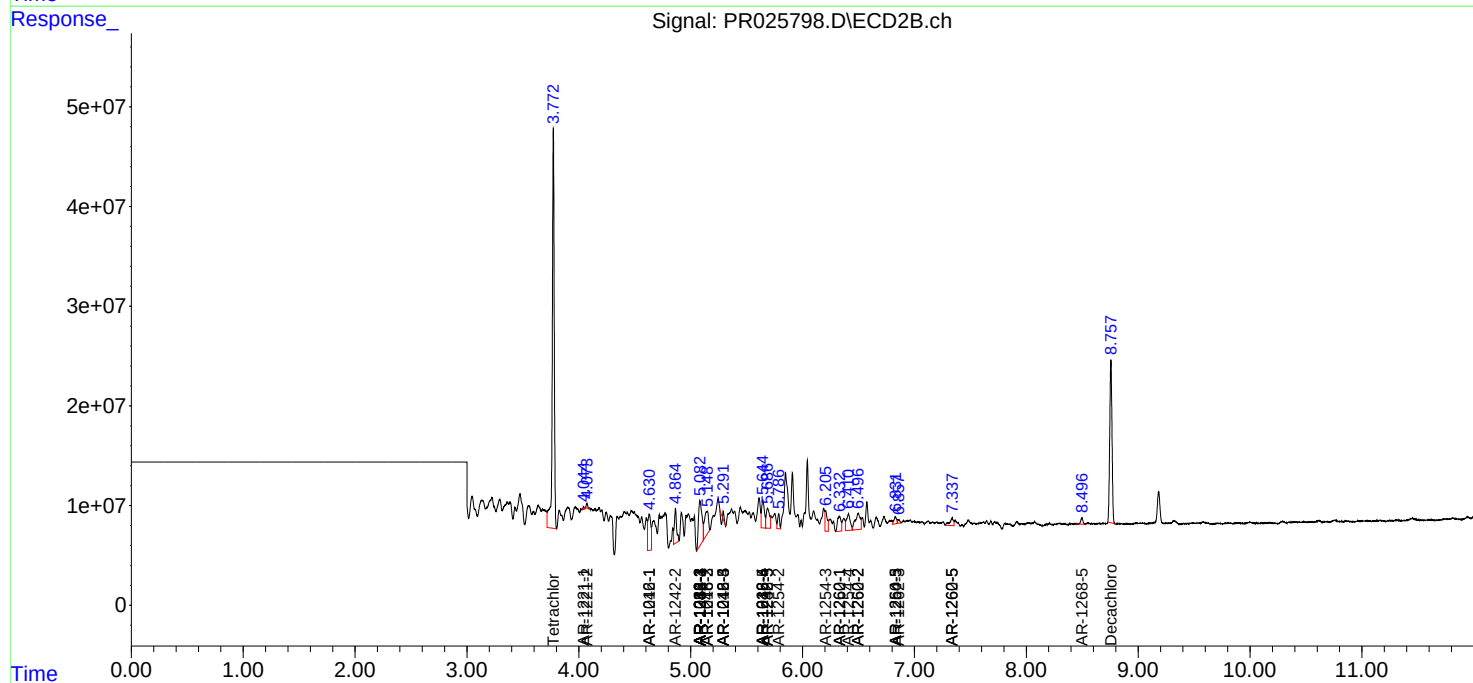
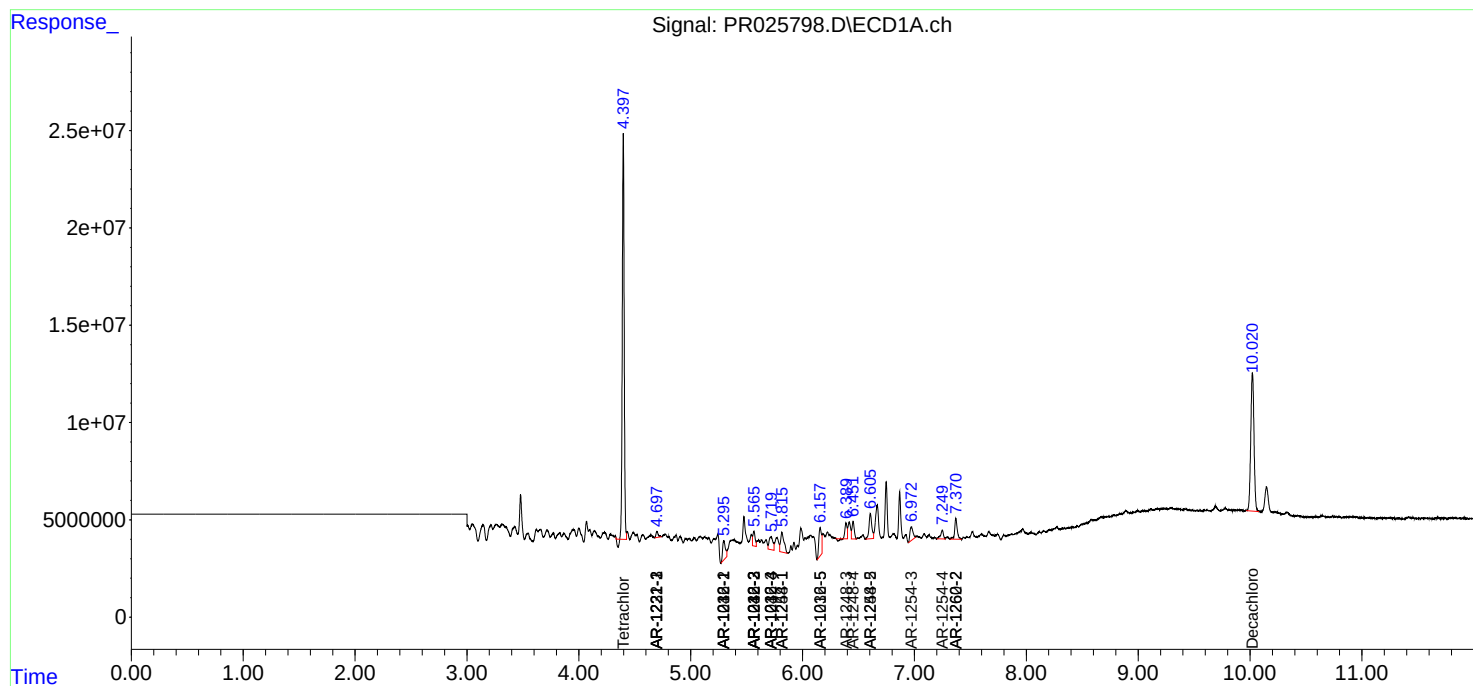
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

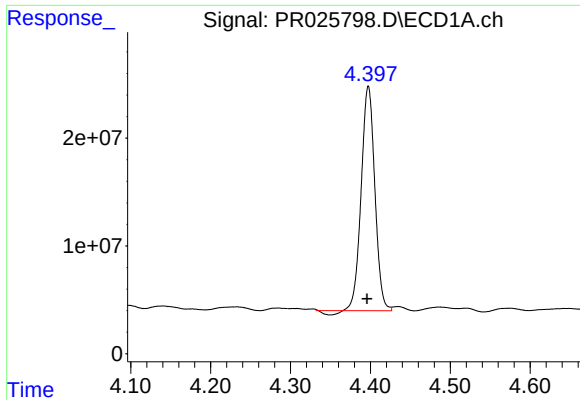
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

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Acq On : 01 Mar 2018 12:18
Operator : UA/SM
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Misc :
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Integration File signal 1: events.e
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Quant Time: Mar 01 23:01:41 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
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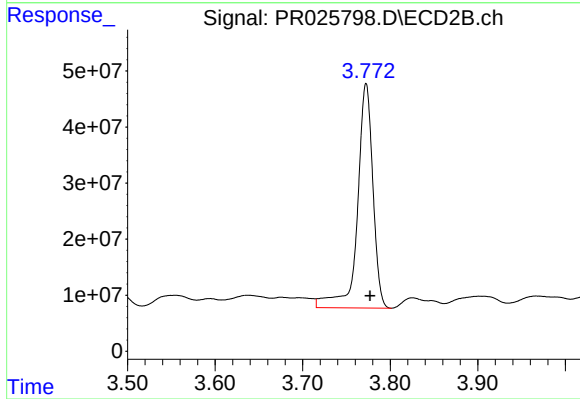
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





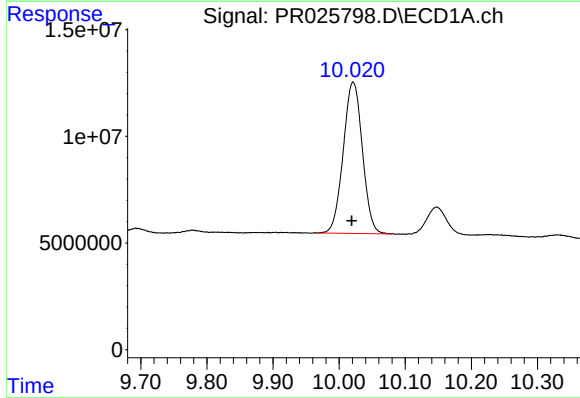
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 244602165
Conc: 14.53 ng/ml



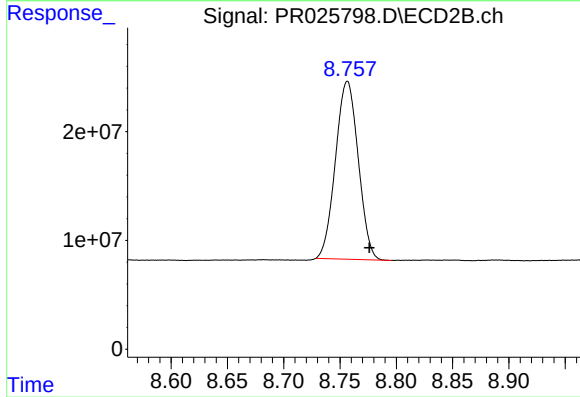
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: -0.005 min
Response: 492609808
Conc: 17.16 ng/ml



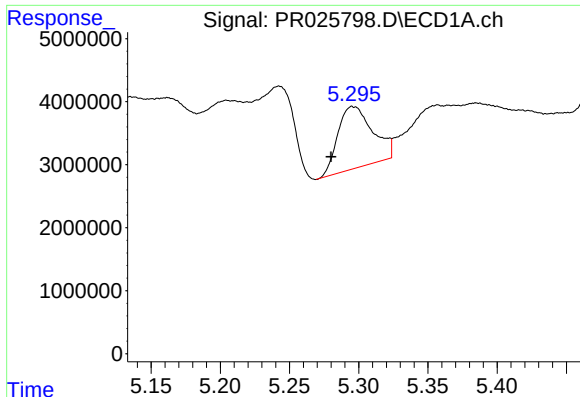
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: 0.002 min
Response: 142569293
Conc: 12.59 ng/ml



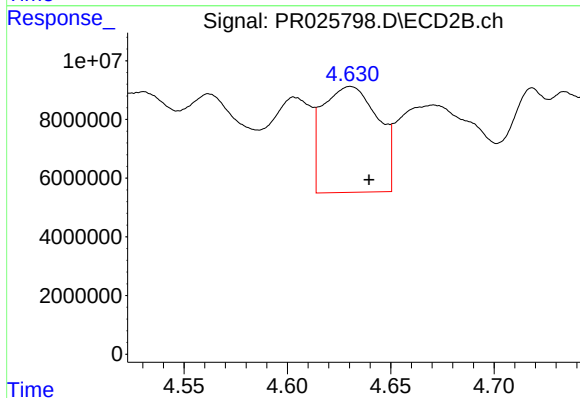
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.020 min
Response: 230186853
Conc: 10.88 ng/ml



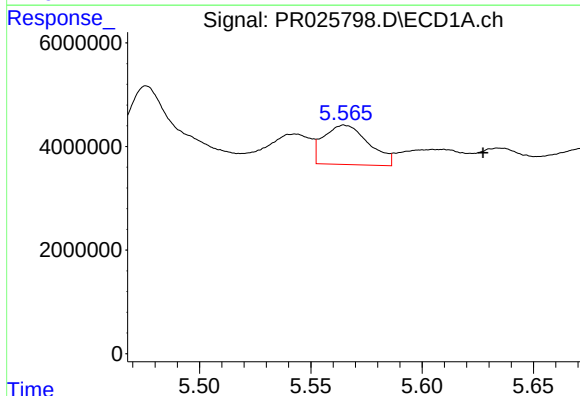
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: 0.016 min
Response: 17175477
Conc: 41.31 ng/ml



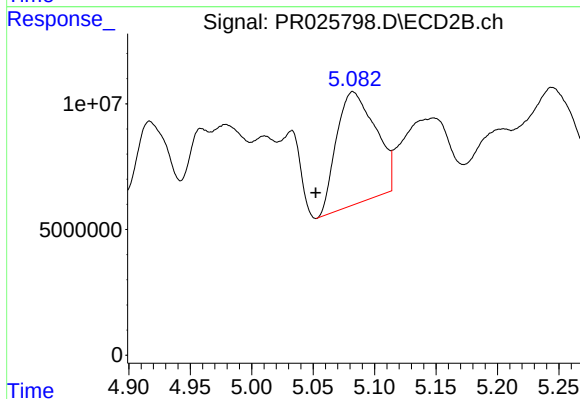
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 67305614
Conc: 74.56 ng/ml



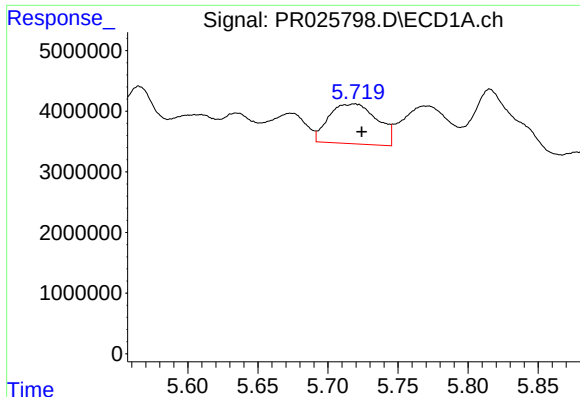
#4 AR-1016-2

R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 10709703
Conc: 17.61 ng/ml



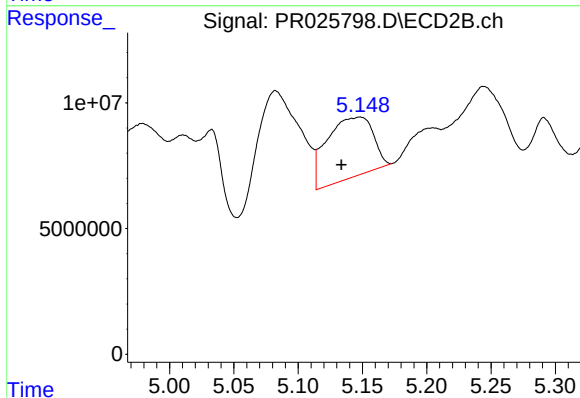
#4 AR-1016-2

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 98642049
Conc: 134.06 ng/ml



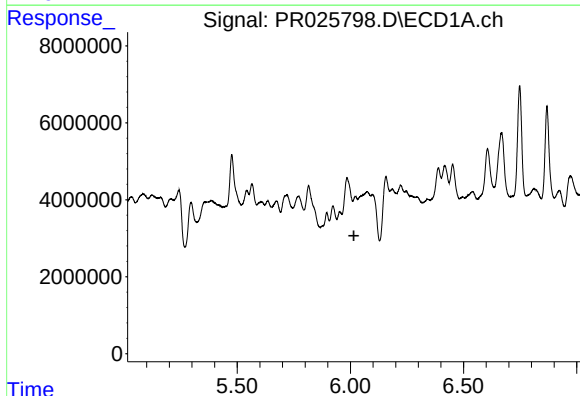
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.005 min
Response: 15753133
Conc: 31.41 ng/ml



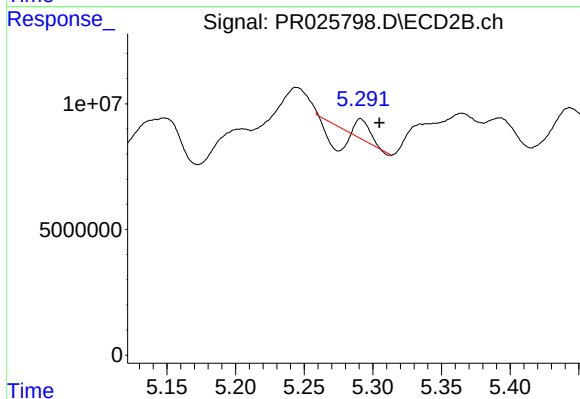
#5 AR-1016-3

R.T.: 5.148 min
Delta R.T.: 0.015 min
Response: 60012663
Conc: 73.95 ng/ml



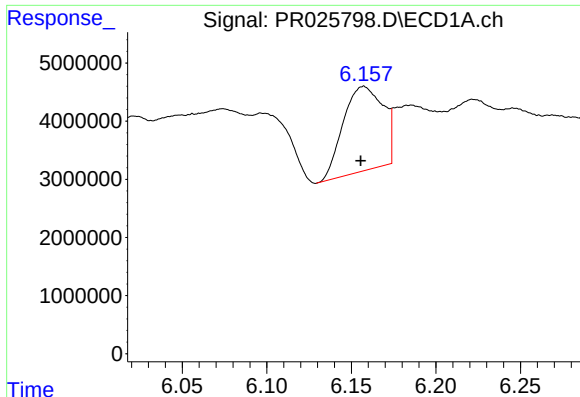
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



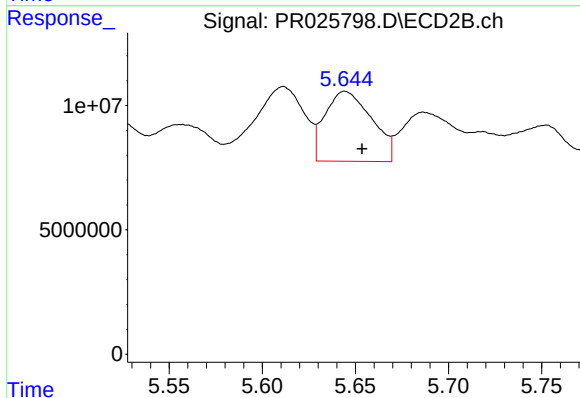
#6 AR-1016-4

R.T.: 5.291 min
Delta R.T.: -0.014 min
Response: 322813
Conc: 0.35 ng/ml



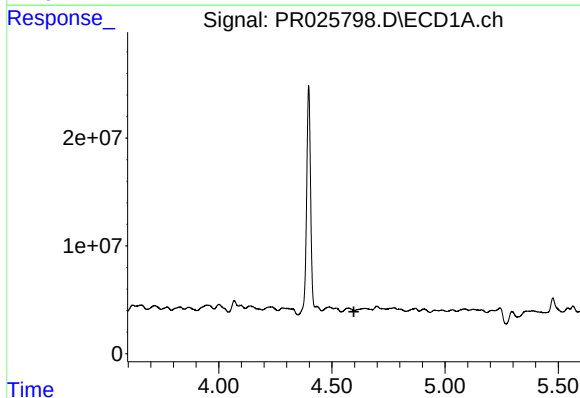
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 23789388
Conc: 48.73 ng/ml



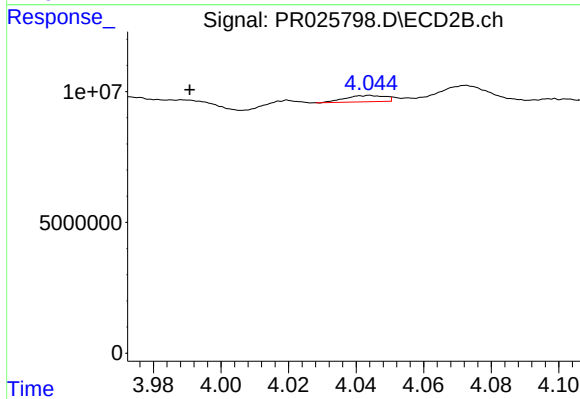
#7 AR-1016-5

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 49179714
Conc: 54.98 ng/ml



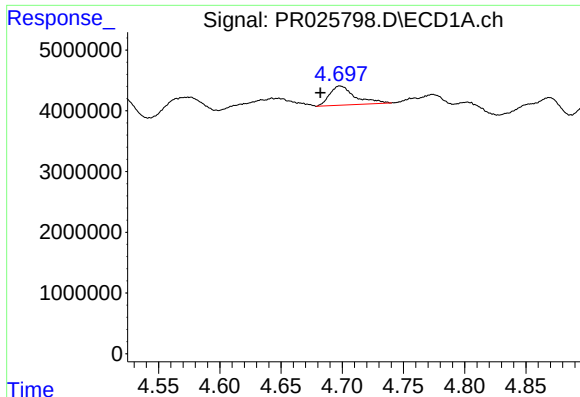
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



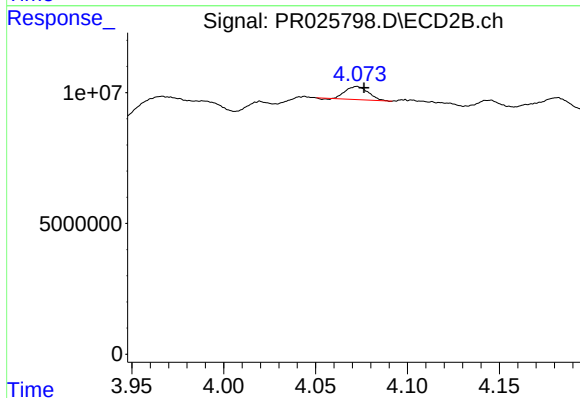
#8 AR-1221-1

R.T.: 4.044 min
Delta R.T.: 0.053 min
Response: 2012089
Conc: 6.32 ng/ml



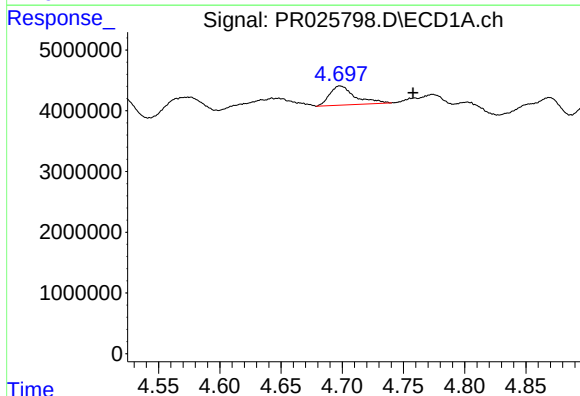
#9 AR-1221-2

R.T.: 4.698 min
Delta R.T.: 0.016 min
Response: 4514255
Conc: 31.50 ng/ml



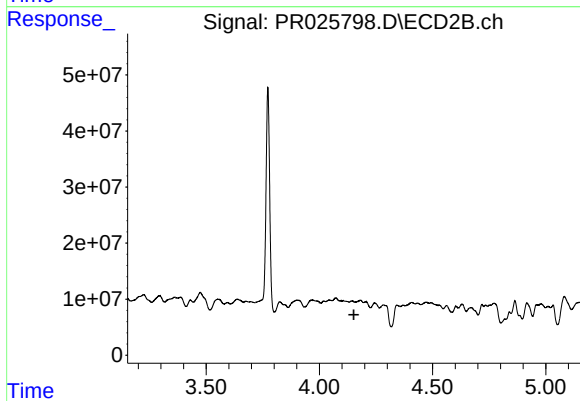
#9 AR-1221-2

R.T.: 4.072 min
Delta R.T.: -0.004 min
Response: 4232157
Conc: 18.08 ng/ml



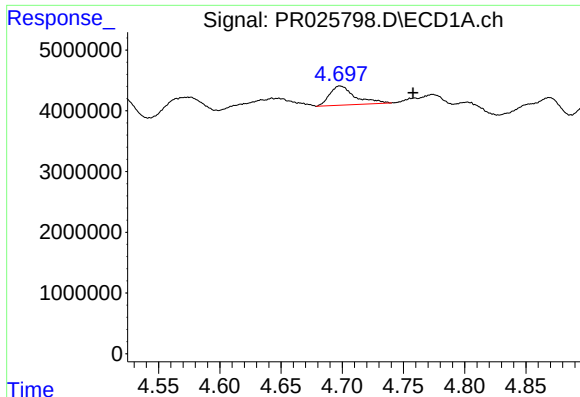
#10 AR-1221-3

R.T.: 4.698 min
Delta R.T.: -0.059 min
Response: 4514255
Conc: 10.58 ng/ml



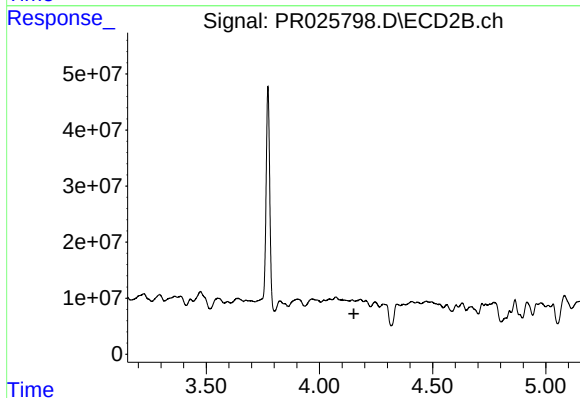
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.152 min
Response: 0
Conc: N.D.



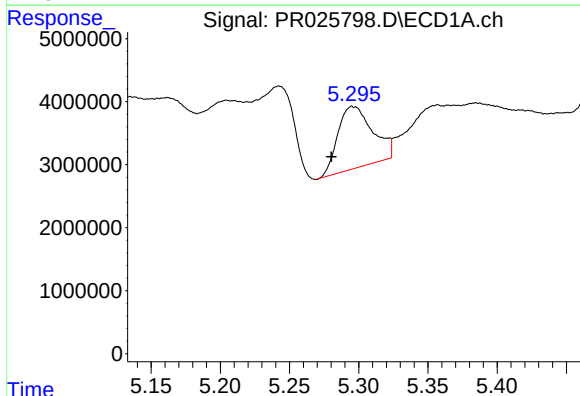
#11 AR-1232-1

R.T.: 4.698 min
Delta R.T.: -0.059 min
Response: 4514255
Conc: 13.03 ng/ml



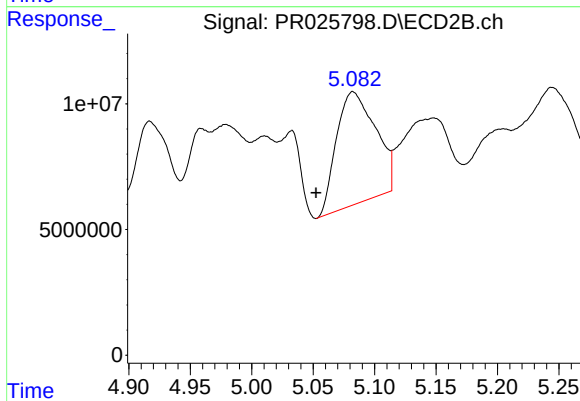
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.152 min
Response: 0
Conc: N.D.



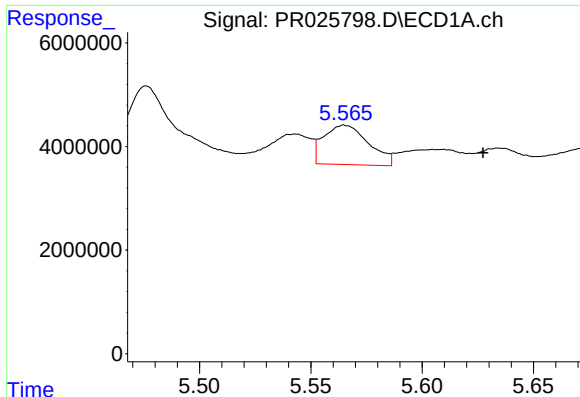
#12 AR-1232-2

R.T.: 5.296 min
Delta R.T.: 0.016 min
Response: 17175477
Conc: 103.88 ng/ml



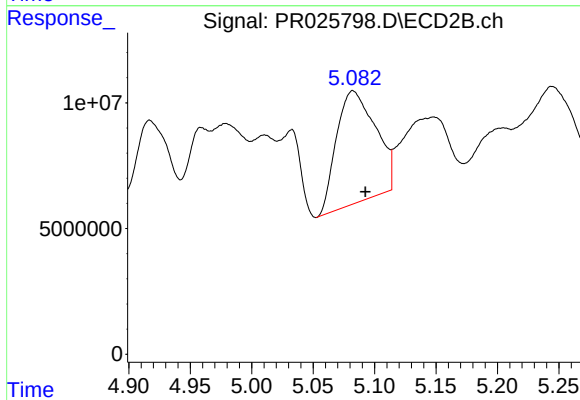
#12 AR-1232-2

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 98642049
Conc: 346.34 ng/ml



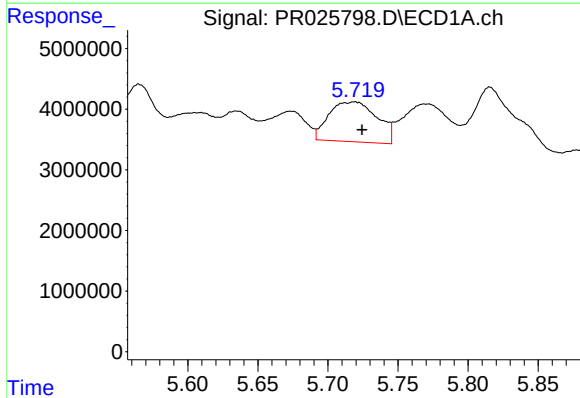
#13 AR-1232-3

R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 10709703
Conc: 43.23 ng/ml



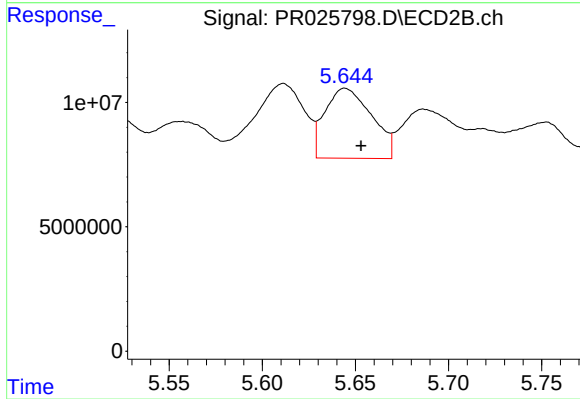
#13 AR-1232-3

R.T.: 5.082 min
Delta R.T.: -0.010 min
Response: 98642049
Conc: 459.71 ng/ml



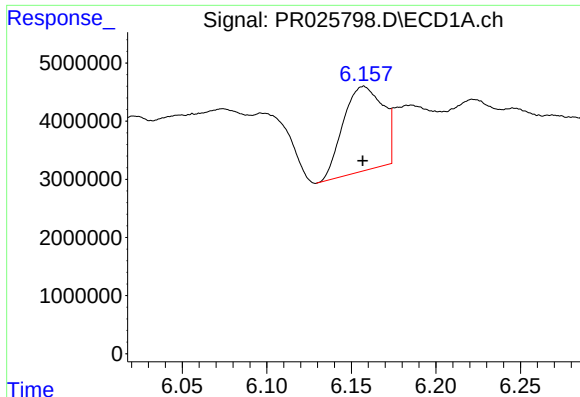
#14 AR-1232-4

R.T.: 5.719 min
Delta R.T.: -0.005 min
Response: 15753133
Conc: 80.83 ng/ml



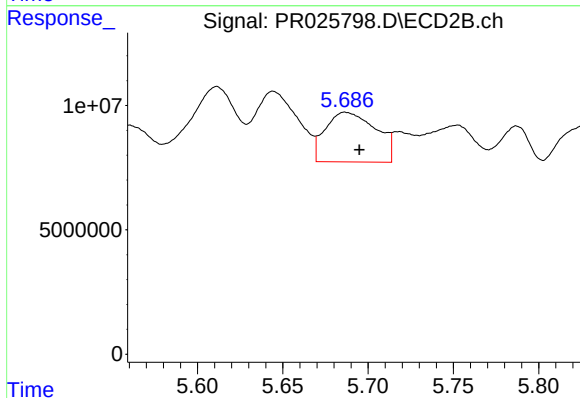
#14 AR-1232-4

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 49179714
Conc: 126.23 ng/ml



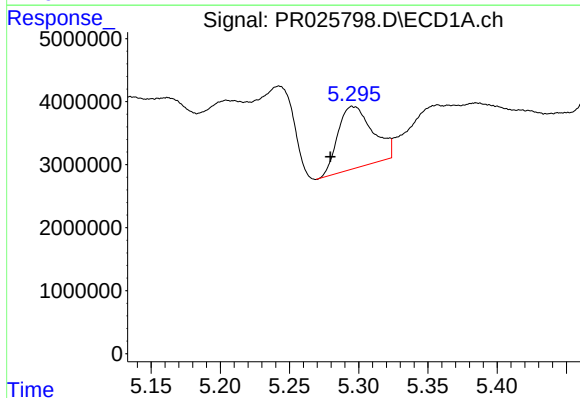
#15 AR-1232-5

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 23789388
Conc: 119.22 ng/ml



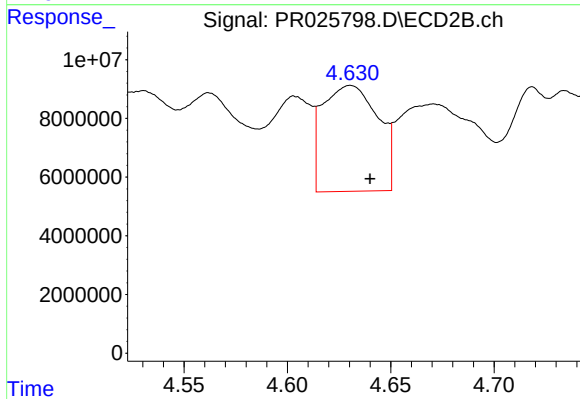
#15 AR-1232-5

R.T.: 5.687 min
Delta R.T.: -0.008 min
Response: 41234873
Conc: 118.28 ng/ml



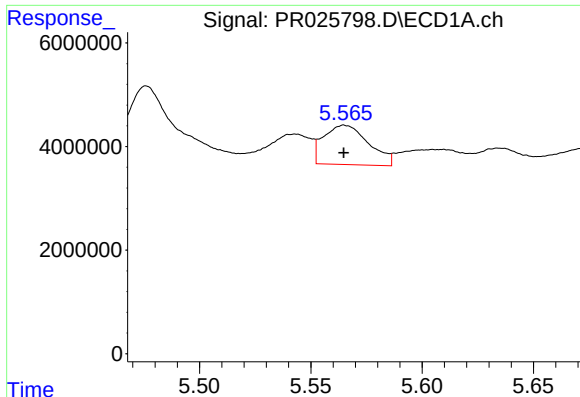
#16 AR-1242-1

R.T.: 5.296 min
Delta R.T.: 0.016 min
Response: 17175477
Conc: 62.87 ng/ml



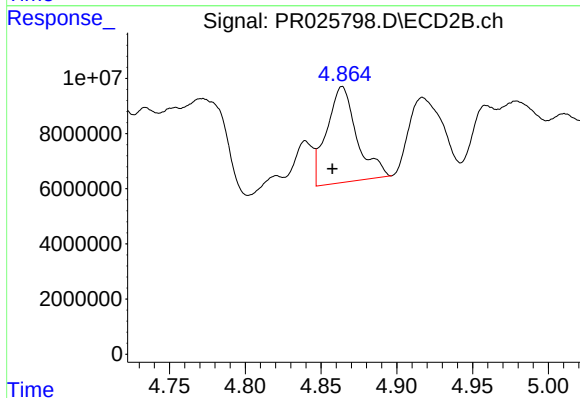
#16 AR-1242-1

R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 67305614
Conc: 118.66 ng/ml



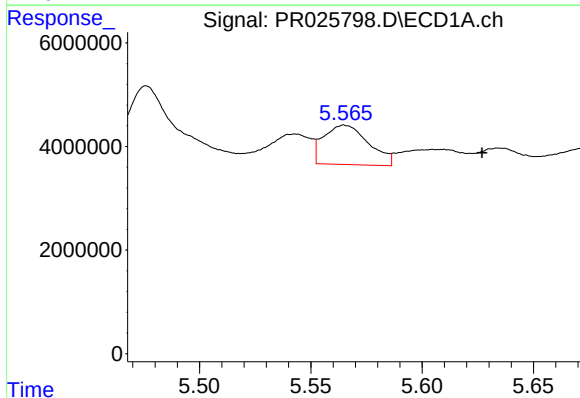
#17 AR-1242-2

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 10709703
Conc: 17.01 ng/ml



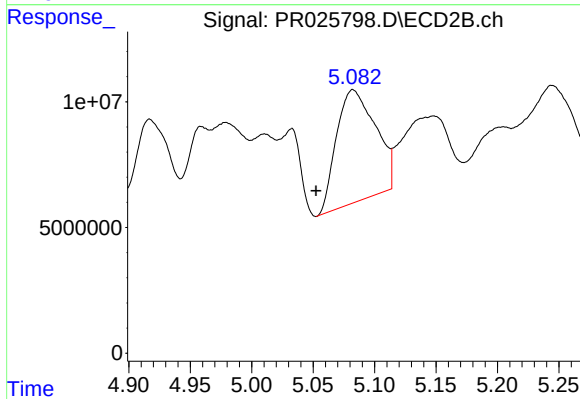
#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: 0.006 min
Response: 48096091
Conc: 61.72 ng/ml



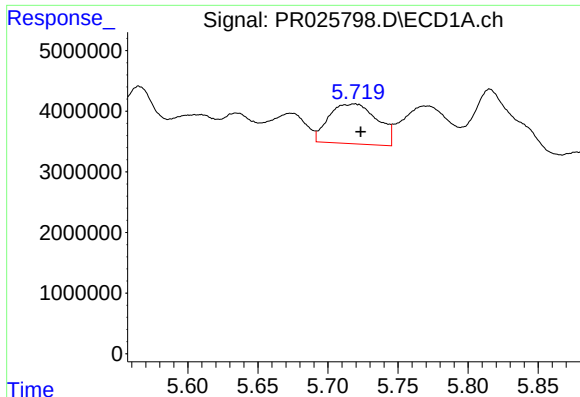
#18 AR-1242-3

R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 10709703
Conc: 27.06 ng/ml



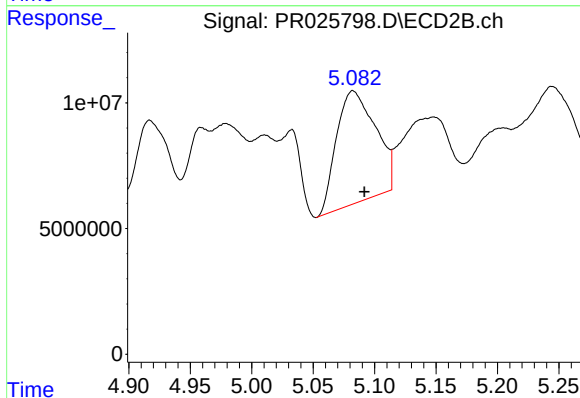
#18 AR-1242-3

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 98642049
Conc: 211.25 ng/ml



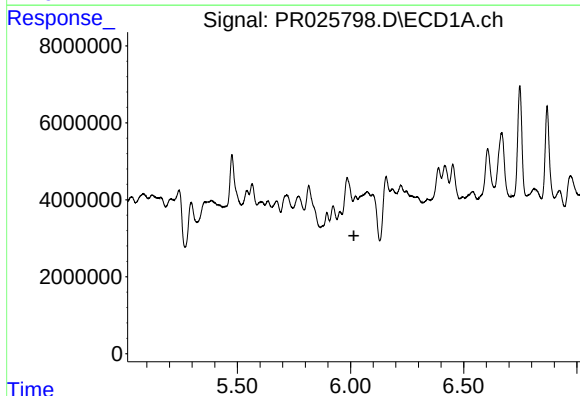
#19 AR-1242-4

R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 15753133
Conc: 48.26 ng/ml



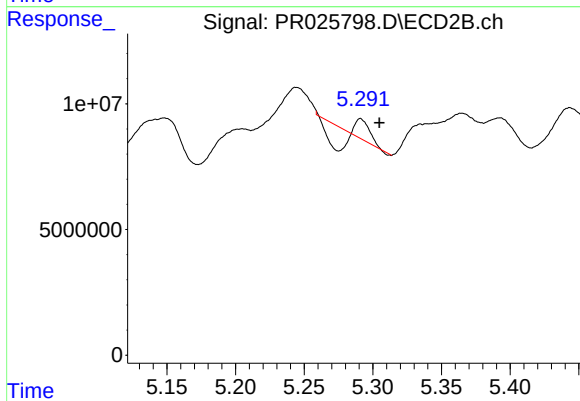
#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 98642049
Conc: 270.97 ng/ml



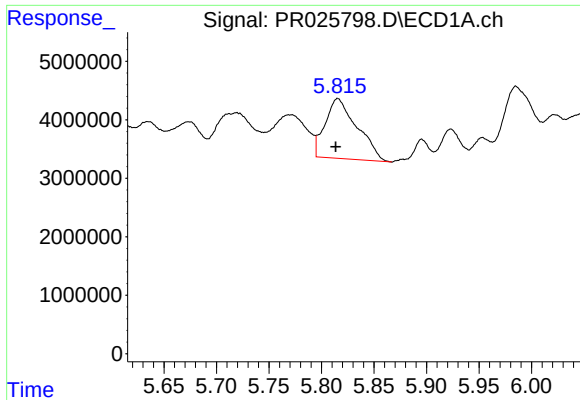
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



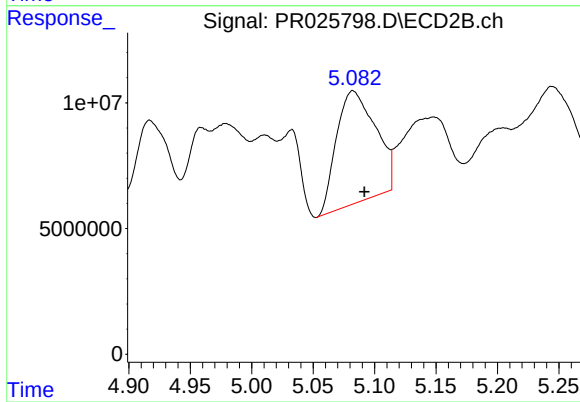
#20 AR-1242-5

R.T.: 5.291 min
Delta R.T.: -0.014 min
Response: 322813
Conc: 0.54 ng/ml



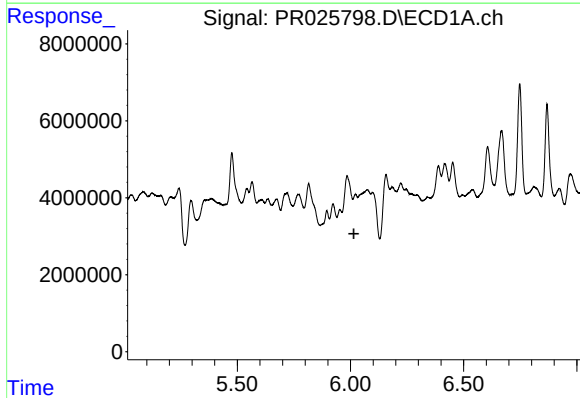
#21 AR-1248-1

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 21719334
Conc: 40.30 ng/ml



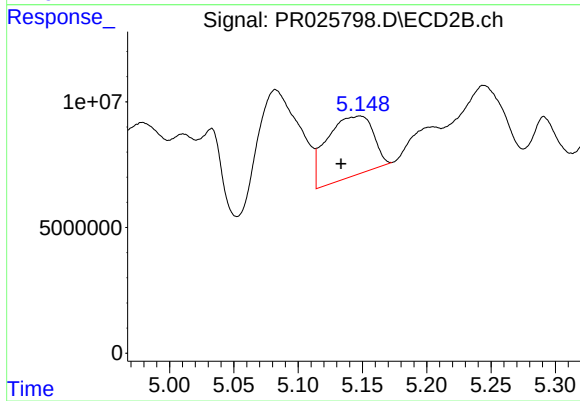
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 98642049
Conc: 126.92 ng/ml



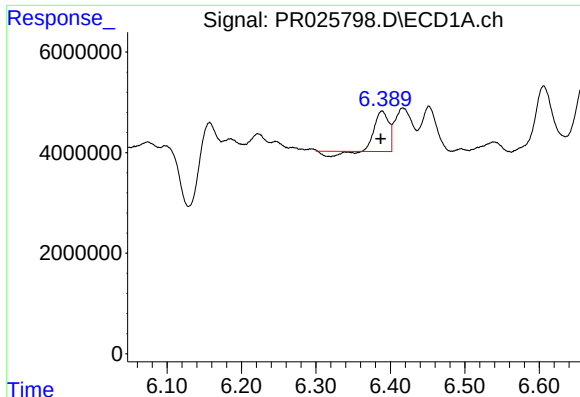
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



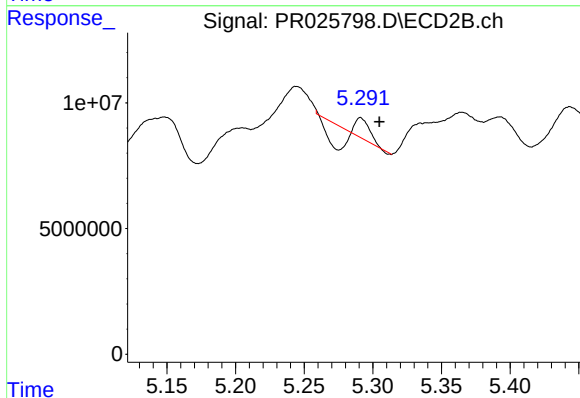
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: 0.015 min
Response: 60012663
Conc: 68.52 ng/ml



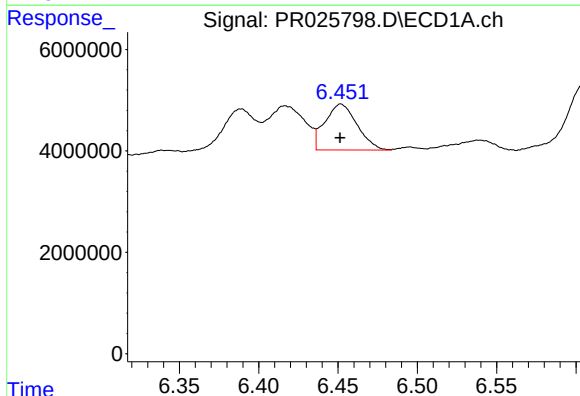
#23 AR-1248-3

R.T.: 6.389 min
Delta R.T.: 0.002 min
Response: 9423974
Conc: 17.92 ng/ml



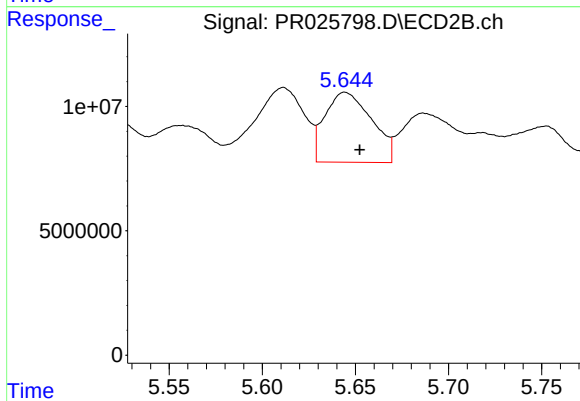
#23 AR-1248-3

R.T.: 5.291 min
Delta R.T.: -0.014 min
Response: 322813
Conc: 0.29 ng/ml



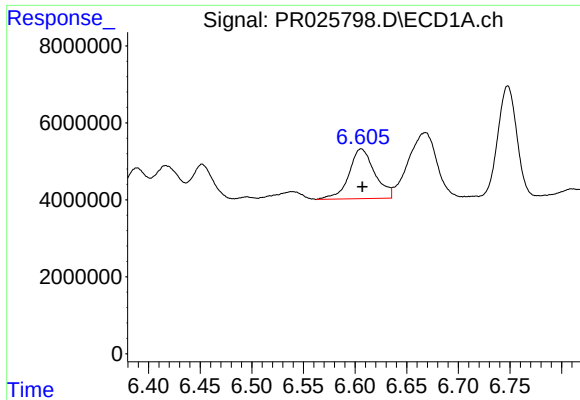
#24 AR-1248-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 12832566
Conc: 18.62 ng/ml



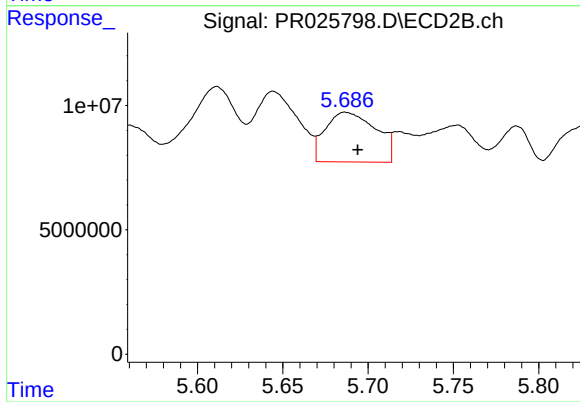
#24 AR-1248-4

R.T.: 5.644 min
Delta R.T.: -0.008 min
Response: 49179714
Conc: 30.51 ng/ml



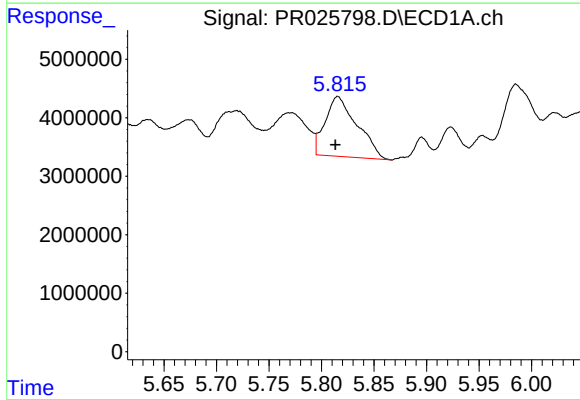
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.001 min
Response: 22442558
Conc: 32.19 ng/ml



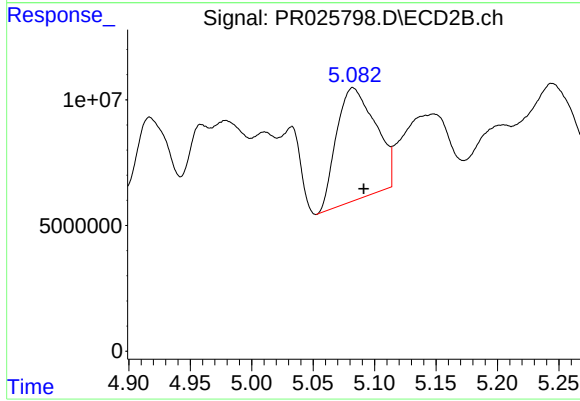
#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.007 min
Response: 41234873
Conc: 36.38 ng/ml



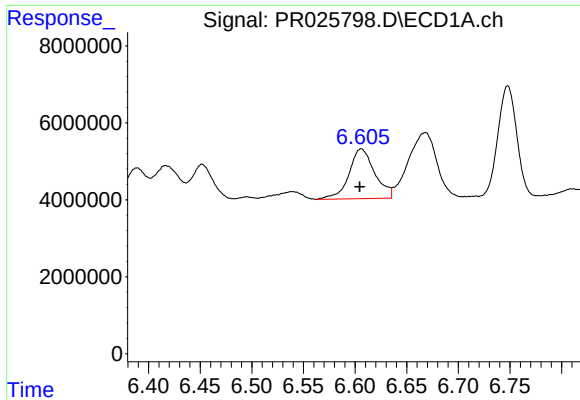
#26 AR-1254-1

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 21719334
Conc: 53.41 ng/ml



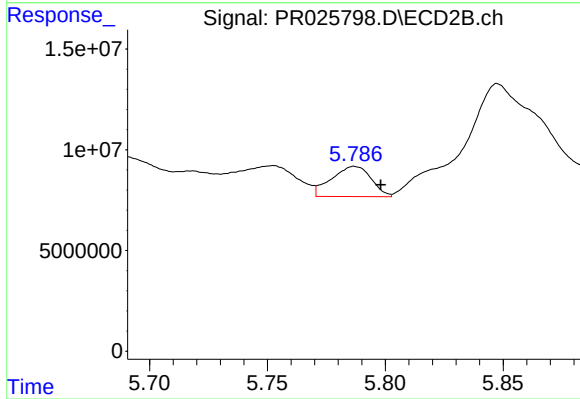
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 98642049
Conc: 145.41 ng/ml



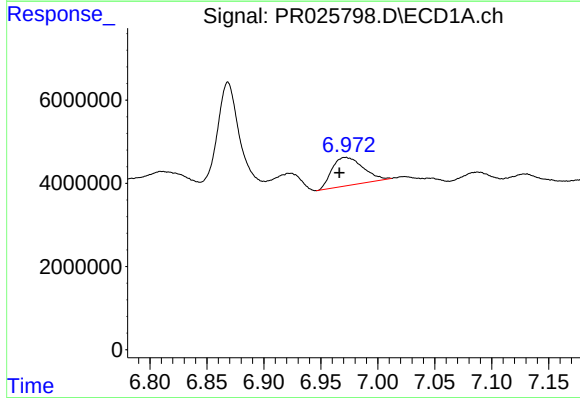
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.001 min
Response: 22442558
Conc: 21.28 ng/ml



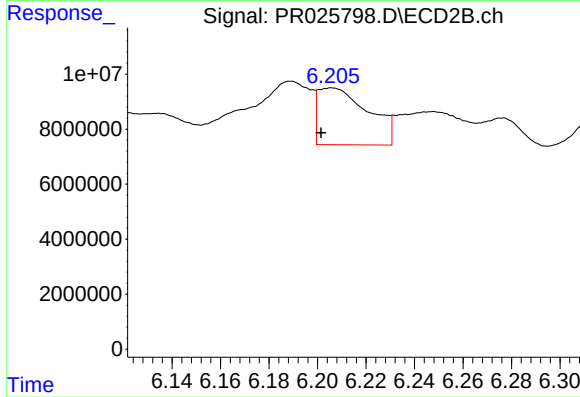
#27 AR-1254-2

R.T.: 5.787 min
Delta R.T.: -0.011 min
Response: 17615706
Conc: 11.91 ng/ml



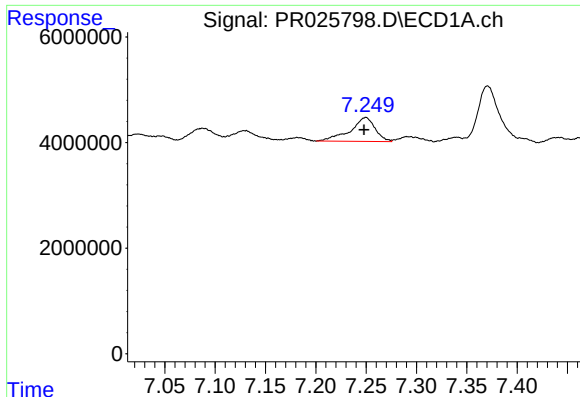
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.005 min
Response: 12895201
Conc: 11.45 ng/ml



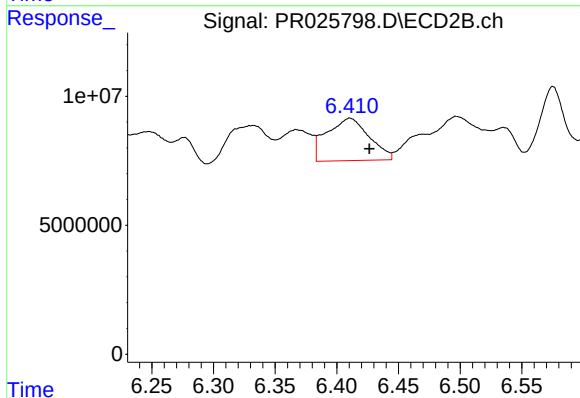
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: 0.004 min
Response: 29665638
Conc: 12.12 ng/ml



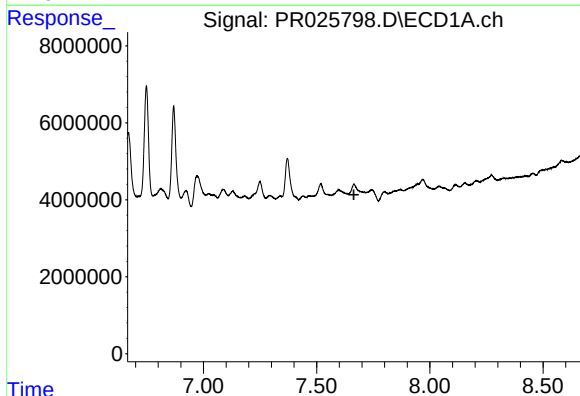
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.002 min
Response: 7824071
Conc: 9.57 ng/ml



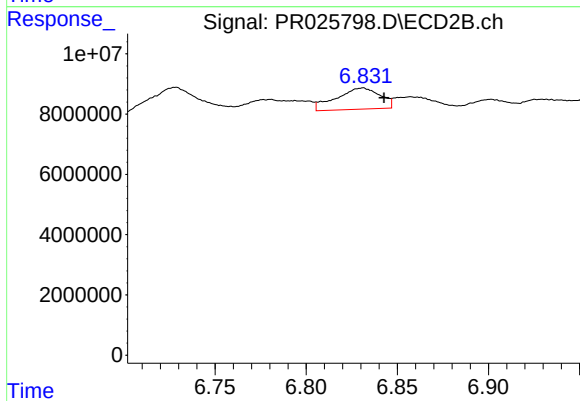
#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 39258774
Conc: 25.94 ng/ml



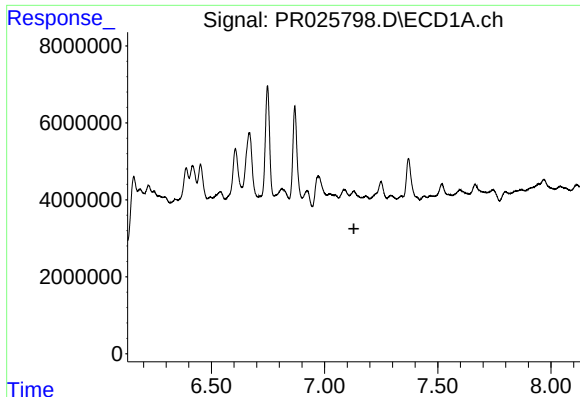
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.664 min
Response: 0
Conc: N.D.



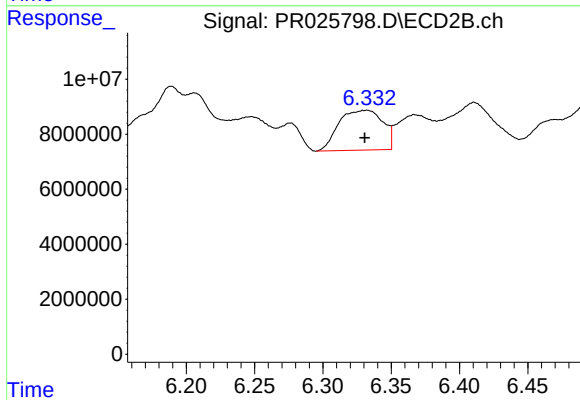
#30 AR-1254-5

R.T.: 6.831 min
Delta R.T.: -0.012 min
Response: 11800714
Conc: 5.92 ng/ml



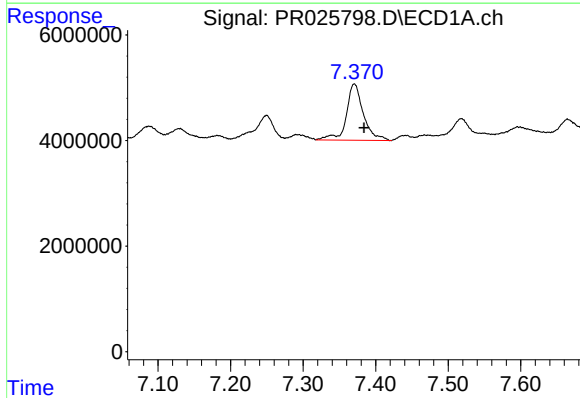
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



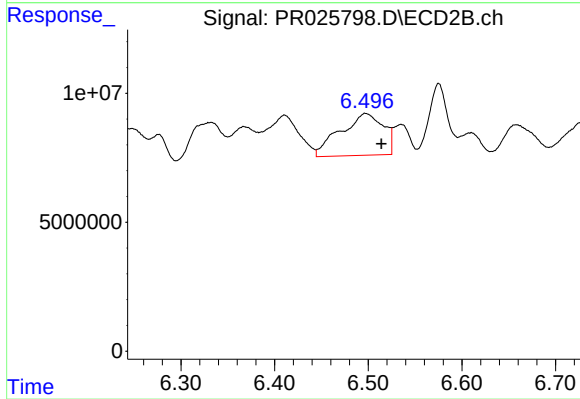
#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: 0.001 min
Response: 32468094
Conc: 18.70 ng/ml



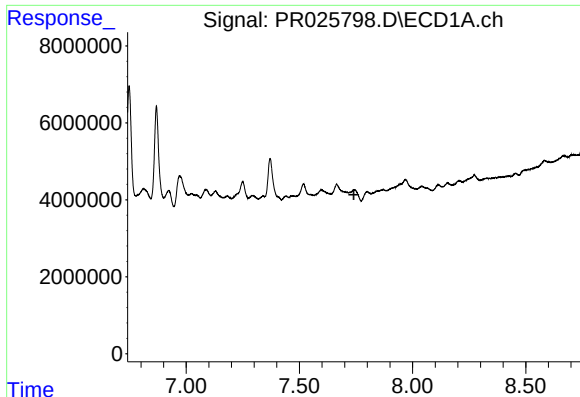
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.013 min
Response: 17369649
Conc: 16.97 ng/ml



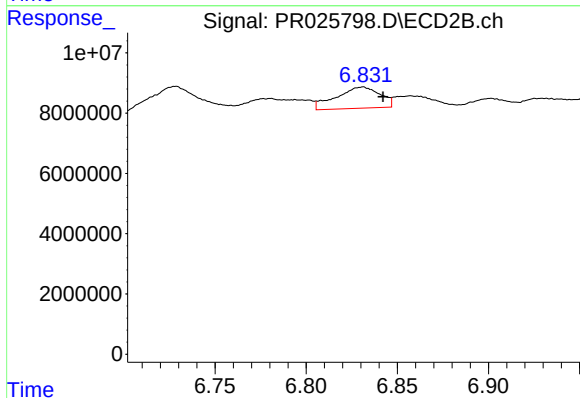
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 51520778
Conc: 23.88 ng/ml



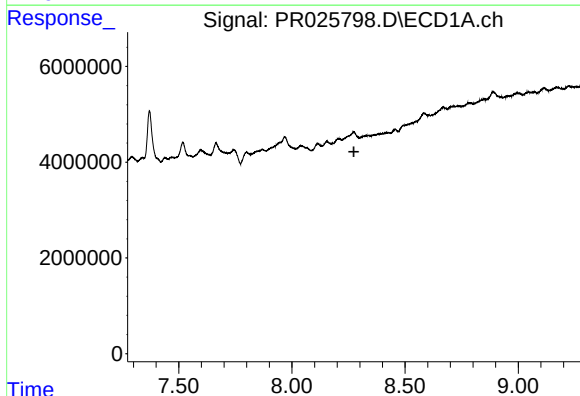
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



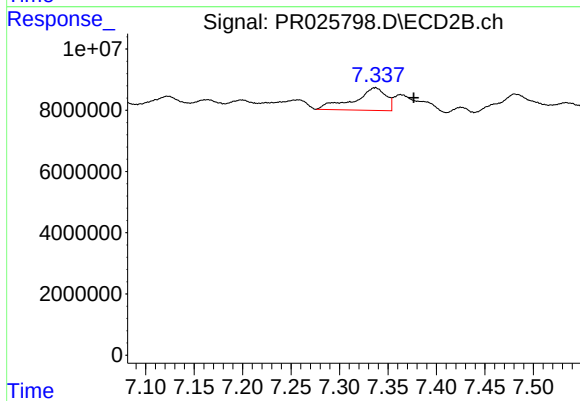
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: -0.011 min
Response: 11800714
Conc: 5.19 ng/ml



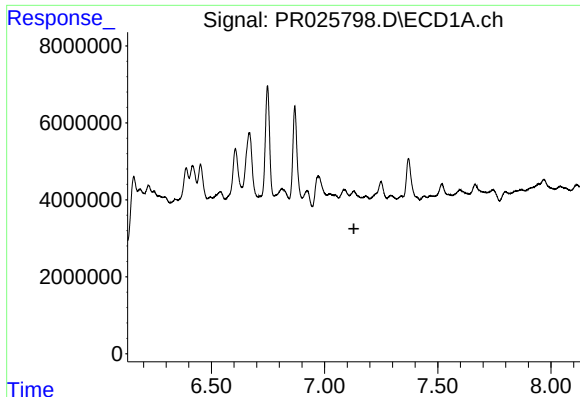
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



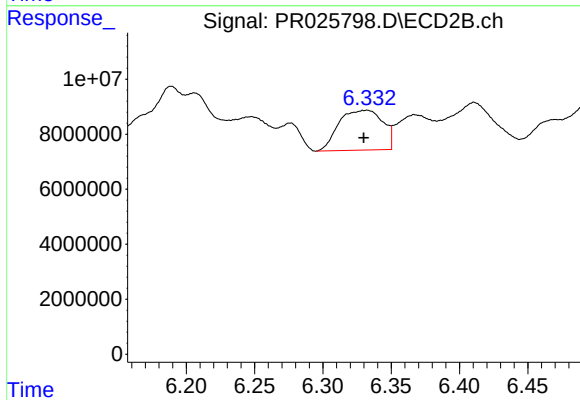
#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.040 min
Response: 17004689
Conc: 4.81 ng/ml



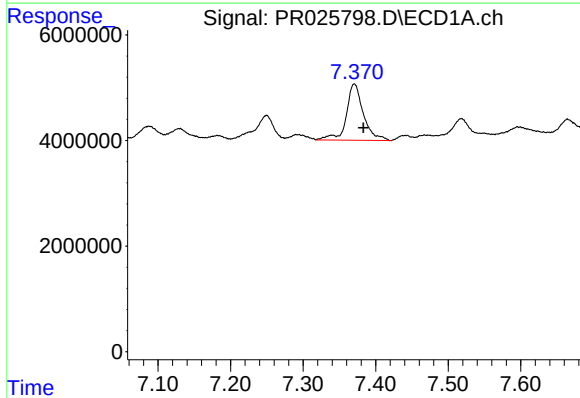
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



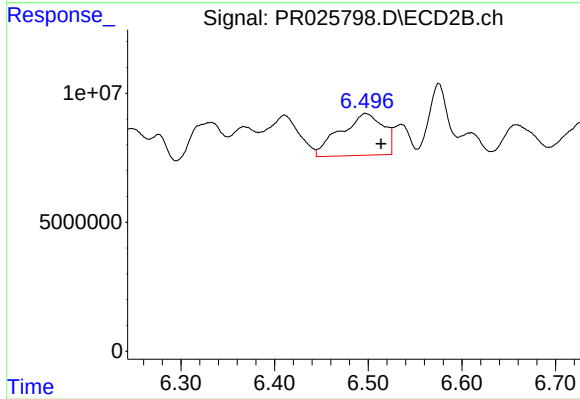
#36 AR-1262-1

R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 32468094
Conc: 26.81 ng/ml



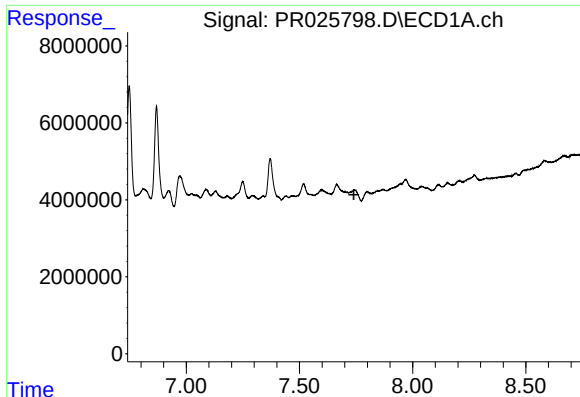
#37 AR-1262-2

R.T.: 7.371 min
Delta R.T.: -0.012 min
Response: 17369649
Conc: 24.88 ng/ml



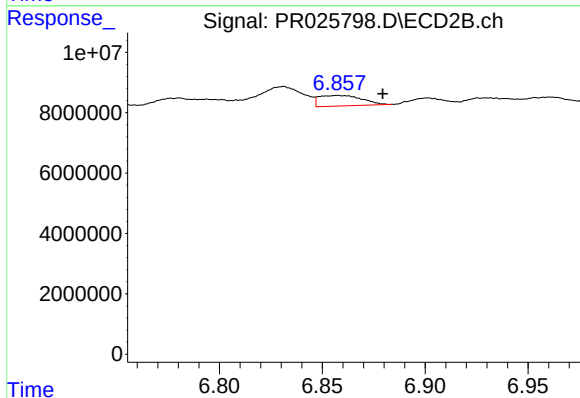
#37 AR-1262-2

R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 51520778
Conc: 36.27 ng/ml



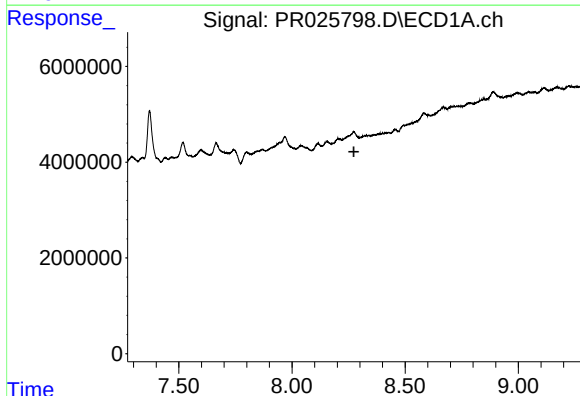
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



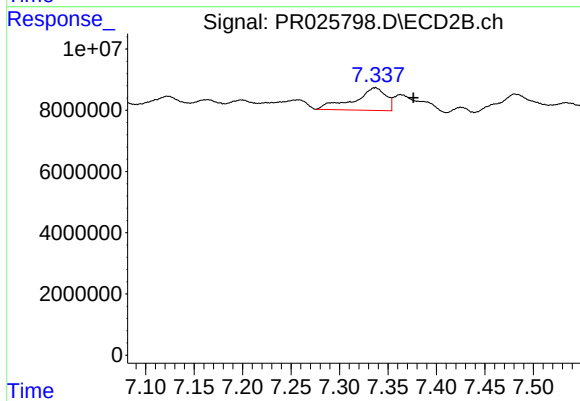
#38 AR-1262-3

R.T.: 6.857 min
Delta R.T.: -0.022 min
Response: 5013196
Conc: 2.61 ng/ml



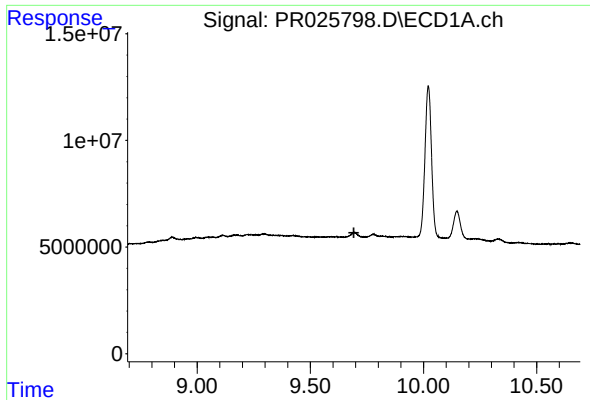
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



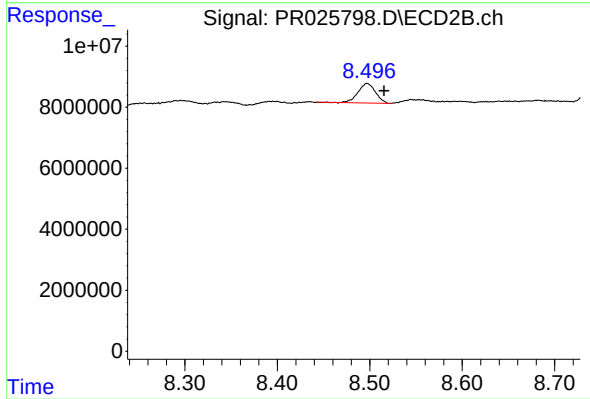
#40 AR-1262-5

R.T.: 7.337 min
Delta R.T.: -0.040 min
Response: 17004689
Conc: 5.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.692 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.497 min
Delta R.T.: -0.018 min
Response: 8411885
Conc: 1.03 ng/ml