

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 10:12
 Operator : UA/SM
 Sample : PB106915BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 22:59:17 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...	4.407	3.764	340.3E6	549.6E6	20.211	19.147
2)	SA Decachlor...	10.048	8.766	187.7E6	345.1E6	16.573	16.312
Target Compounds							
3)	L1 AR-1016-1	5.254	0.000	27599057	0	66.387	N.D. #
4)	L1 AR-1016-2	5.616	5.030	46392116	21898553	76.277	29.762 #
5)	L1 AR-1016-3	0.000	5.122	0	68199265	N.D.	84.038 #
6)	L1 AR-1016-4	5.946	5.345	3603300	101.8E6	7.249	110.167 #
7)	L1 AR-1016-5	0.000	5.651	0	34756858	N.D.	38.858 #
8)	L2 AR-1221-1	4.591	0.000	21500183	0	114.825	N.D. #
9)	L2 AR-1221-2	4.708	4.064	13560926	7499176	94.613	32.037 #
10)	L2 AR-1221-3	4.708	4.217	13560926	45640798	31.783	65.363 #
11)	L3 AR-1232-1	4.708	4.217	13560926	45640798	39.149	79.147 #
12)	L3 AR-1232-2	5.254	5.030	27599057	21898553	166.918	76.887 #
13)	L3 AR-1232-3	5.616	5.122	46392116	68199265	187.276	317.833 #
14)	L3 AR-1232-4	0.000	5.651	0	34756858	N.D.	89.213 #
15)	L3 AR-1232-5	0.000	5.704	0	175.1E6	N.D.	502.393 #
16)	L4 AR-1242-1	5.254	0.000	27599057	0	101.022	N.D. #
17)	L4 AR-1242-2	5.616	4.849	46392116	184.3E6	73.681	236.497 #
18)	L4 AR-1242-3	5.616	5.030	46392116	21898553	117.207	46.897 #
19)	L4 AR-1242-4	0.000	5.122	0	68199265	N.D.	187.344 #
20)	L4 AR-1242-5	5.946	5.345	3603300	101.8E6	11.043	170.514 #
21)	L5 AR-1248-1	5.859	5.122	45839010	68199265	85.060	87.748
22)	L5 AR-1248-2	5.946	5.122	3603300	68199265	6.025	77.870 #
23)	L5 AR-1248-3	6.395	5.345	71084508	101.8E6	135.143	91.815 #
24)	L5 AR-1248-4	6.459	5.651	20191358	34756858	29.304	21.560 #
25)	L5 AR-1248-5	6.639	5.704	40620475	175.1E6	58.272	154.504 #
26)	L6 AR-1254-1	5.859	5.122	45839010	68199265	112.726	100.532
27)	L6 AR-1254-2	6.639	5.772	40620475	51544264	38.516	34.837
28)	L6 AR-1254-3	0.000	6.213	0	122.1E6	N.D.	49.864 #
29)	L6 AR-1254-4	7.293	6.495	39302422	125.4E6	48.049	82.829 #
30)	L6 AR-1254-5	7.665	6.848	7646949	44653031	9.254	22.392 #
31)	L7 AR-1260-1	7.060	0.000	7151698	0	7.983	N.D. #
32)	L7 AR-1260-2	7.409	6.531	30657359	58899224	29.954	27.304
33)	L7 AR-1260-3	0.000	6.848	0	44653031	N.D.	19.627 #
34)	L7 AR-1260-4	7.952	7.093	1663983	11531930	1.963	7.774 #
35)	L7 AR-1260-5	8.257	0.000	14381328	0	8.997	N.D. #
36)	L8 AR-1262-1	7.060	0.000	7151698	0	11.564	N.D. #
37)	L8 AR-1262-2	7.409	6.531	30657359	58899224	43.911	41.464
38)	L8 AR-1262-3	0.000	6.896	0	31856375	N.D.	16.562 #
39)	L8 AR-1262-4	7.952	7.093	1663983	11531930	1.953	6.810 #
40)	L8 AR-1262-5	8.257	0.000	14381328	0	9.282	N.D. #
42)	L9 AR-1268-2	0.000	7.751	0	30578222	N.D.	9.337 #

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 10:12
Operator : UA/SM
Sample : PB106915BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 22:59:17 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

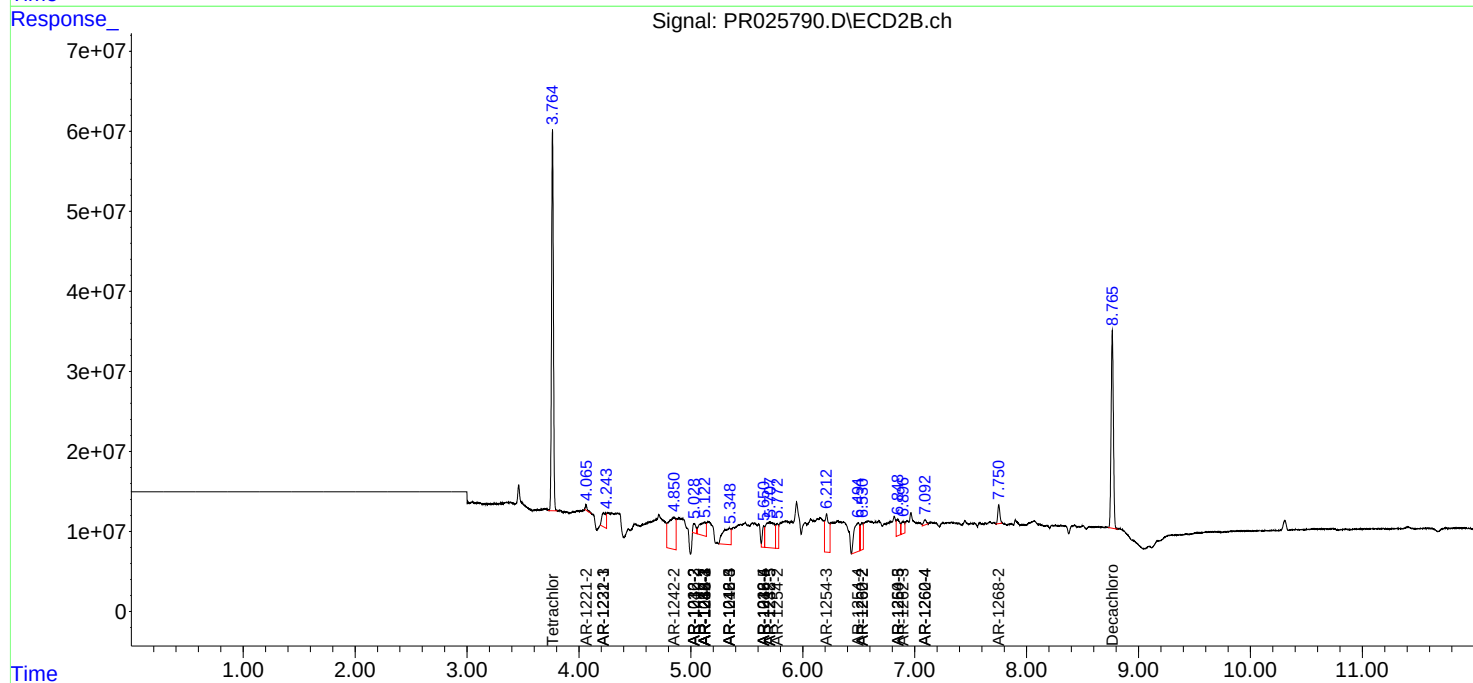
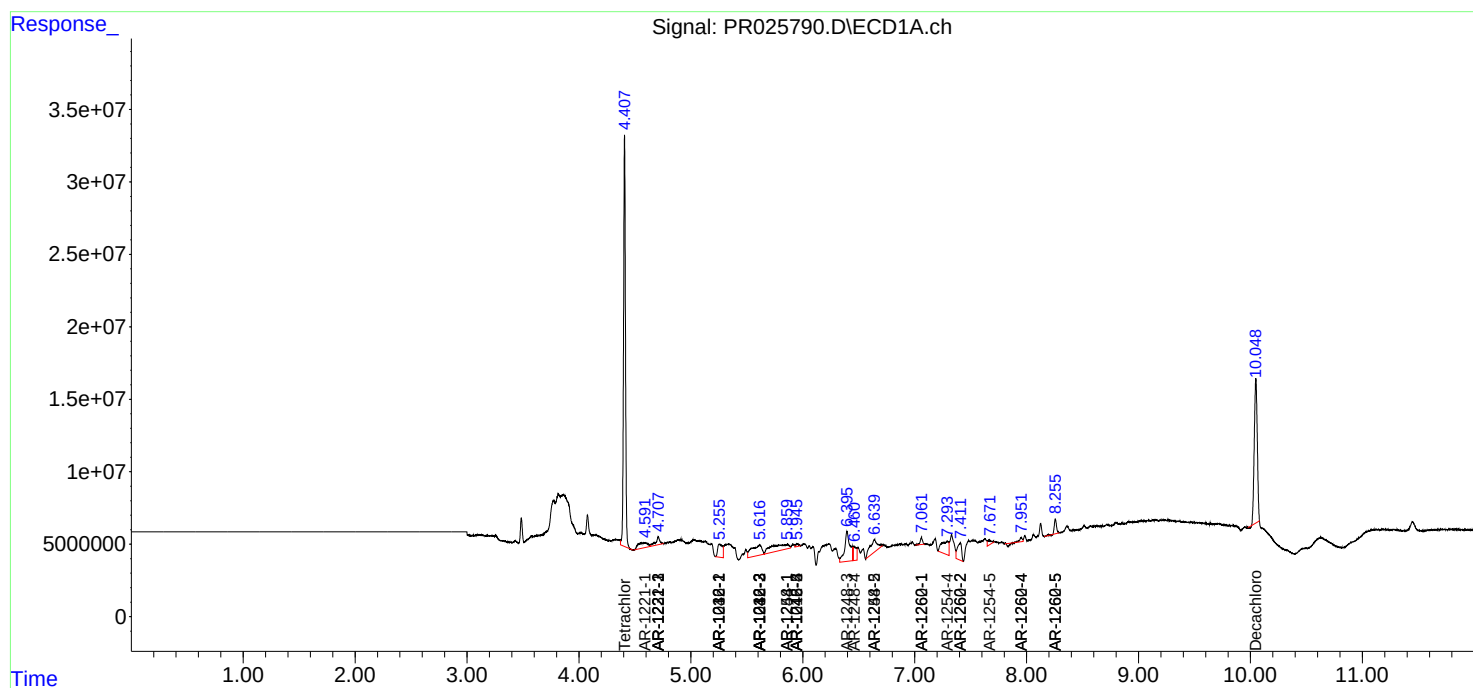
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

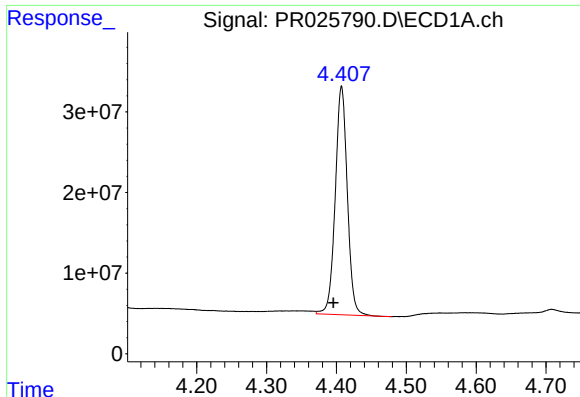
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 10:12
Operator : UA/SM
Sample : PB106915BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 22:59:17 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

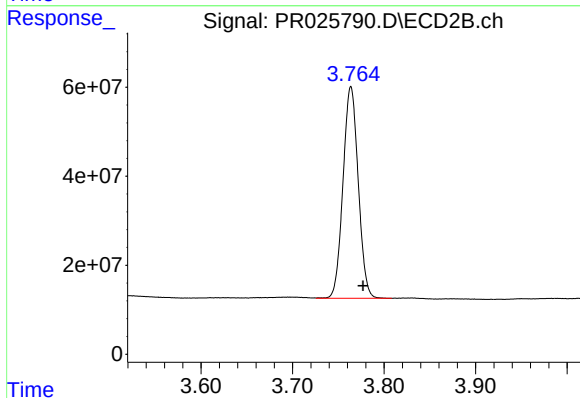
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





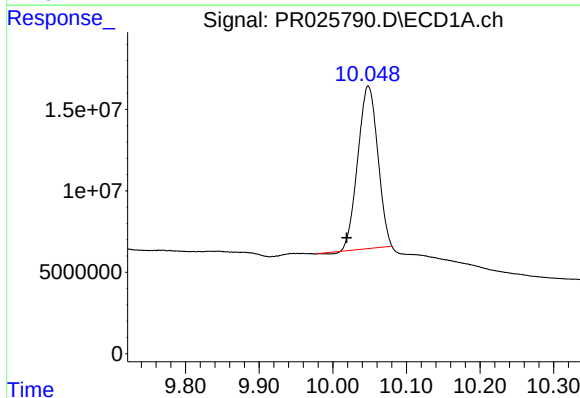
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.011 min
Response: 340311185
Conc: 20.21 ng/ml



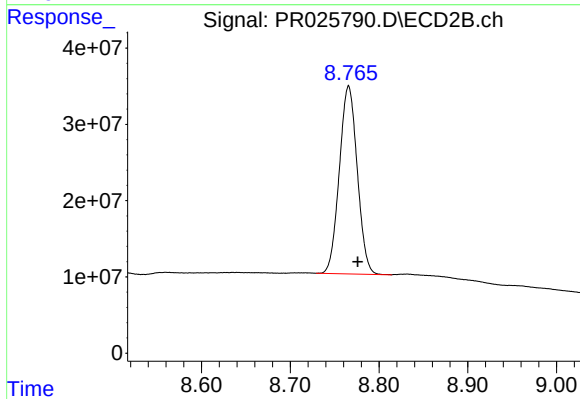
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.013 min
Response: 549600833
Conc: 19.15 ng/ml



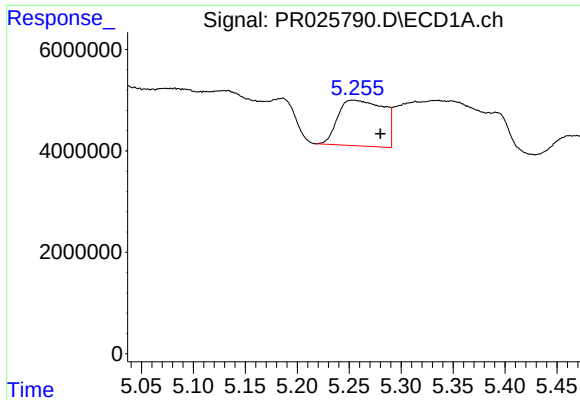
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.029 min
Response: 187654983
Conc: 16.57 ng/ml



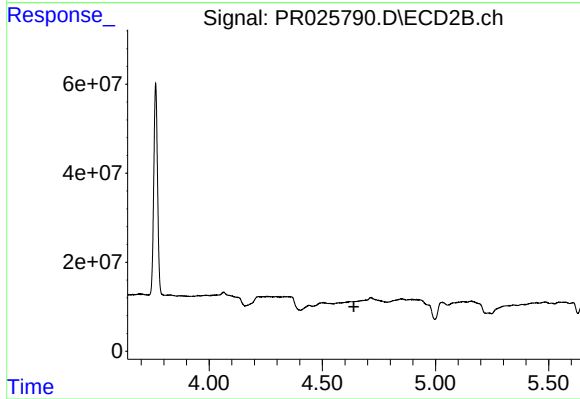
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.010 min
Response: 345073937
Conc: 16.31 ng/ml



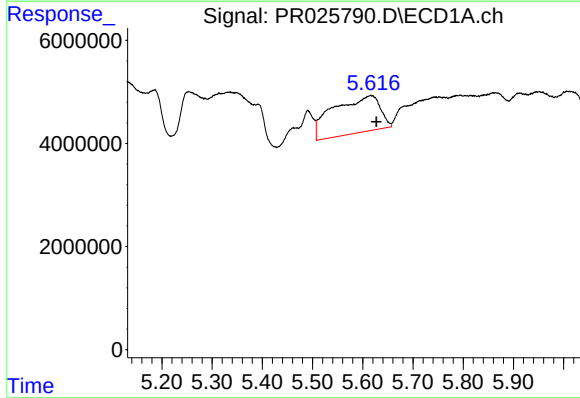
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.026 min
Response: 27599057
Conc: 66.39 ng/ml



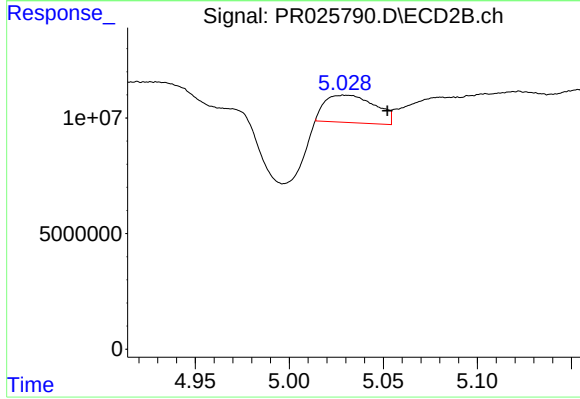
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



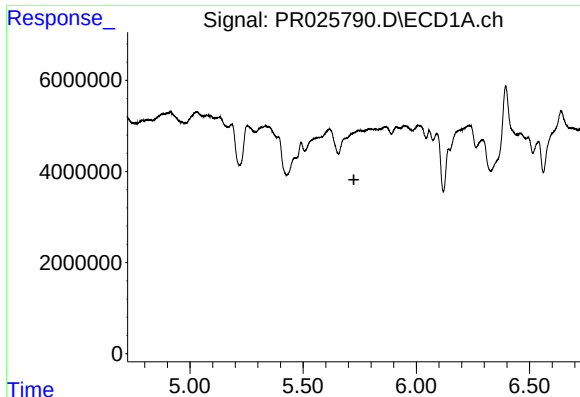
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: -0.012 min
Response: 46392116
Conc: 76.28 ng/ml



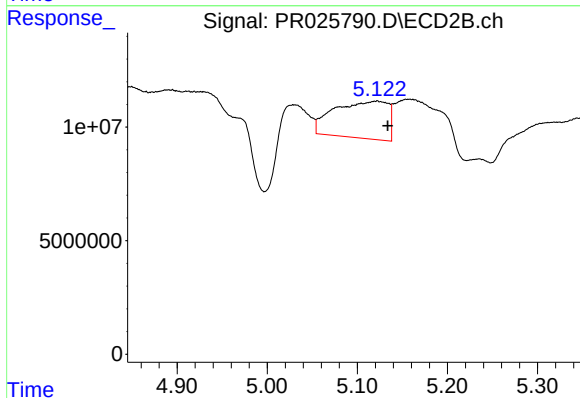
#4 AR-1016-2

R.T.: 5.030 min
Delta R.T.: -0.022 min
Response: 21898553
Conc: 29.76 ng/ml



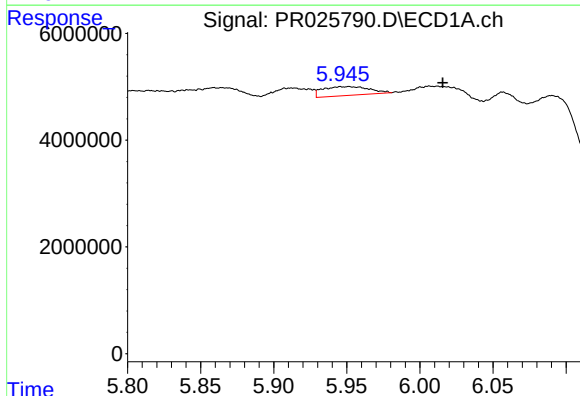
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



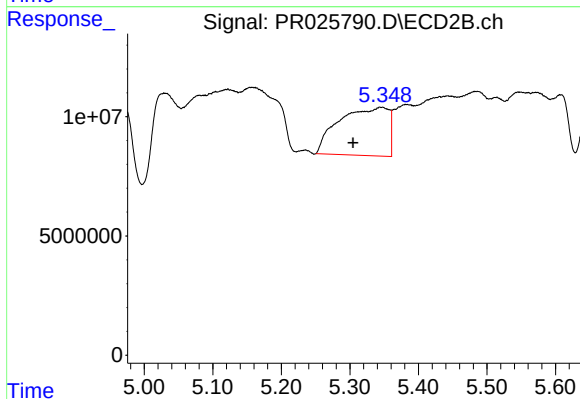
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.012 min
Response: 68199265
Conc: 84.04 ng/ml



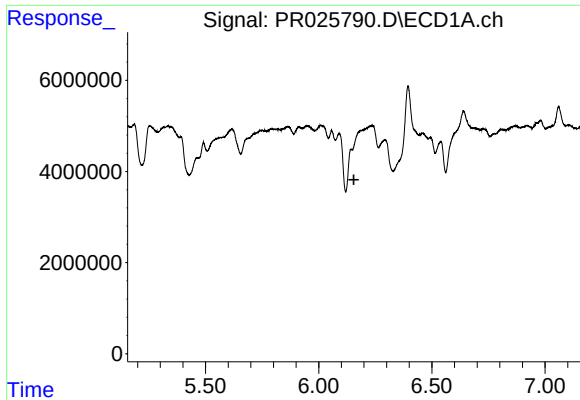
#6 AR-1016-4

R.T.: 5.946 min
Delta R.T.: -0.070 min
Response: 3603300
Conc: 7.25 ng/ml



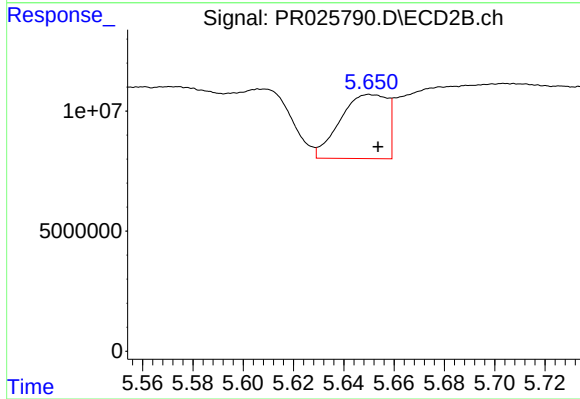
#6 AR-1016-4

R.T.: 5.345 min
Delta R.T.: 0.040 min
Response: 101758218
Conc: 110.17 ng/ml



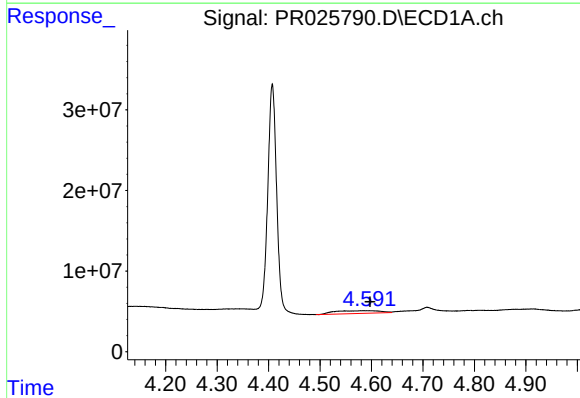
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



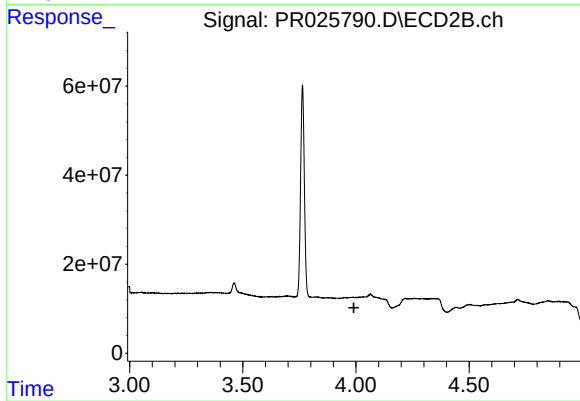
#7 AR-1016-5

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 34756858
Conc: 38.86 ng/ml



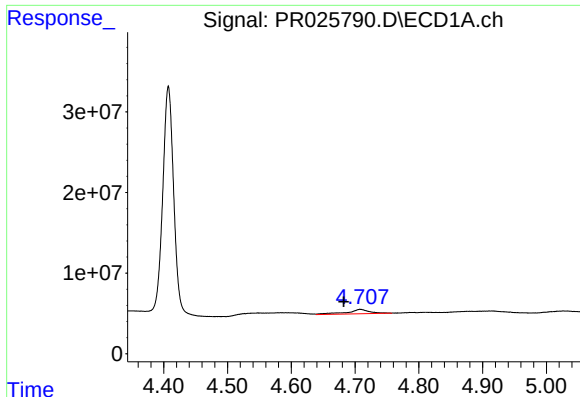
#8 AR-1221-1

R.T.: 4.591 min
Delta R.T.: -0.006 min
Response: 21500183
Conc: 114.83 ng/ml



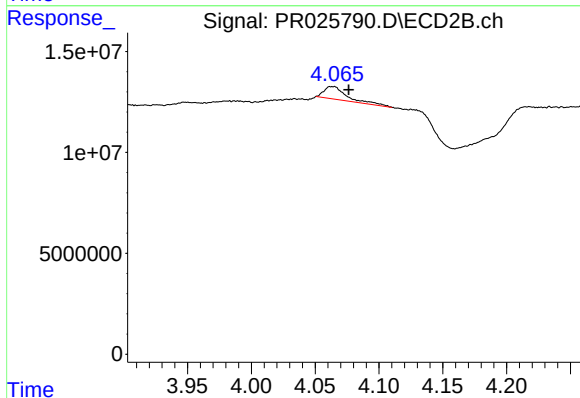
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



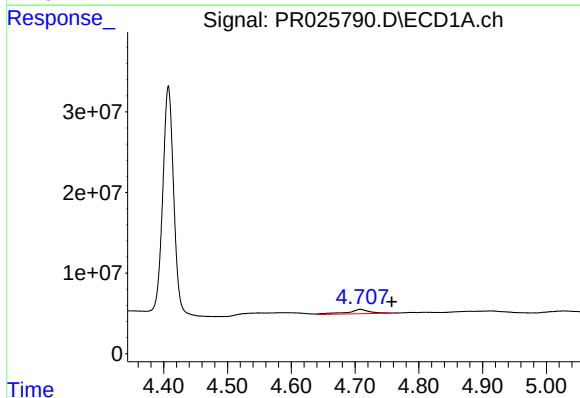
#9 AR-1221-2

R.T.: 4.708 min
Delta R.T.: 0.026 min
Response: 13560926
Conc: 94.61 ng/ml



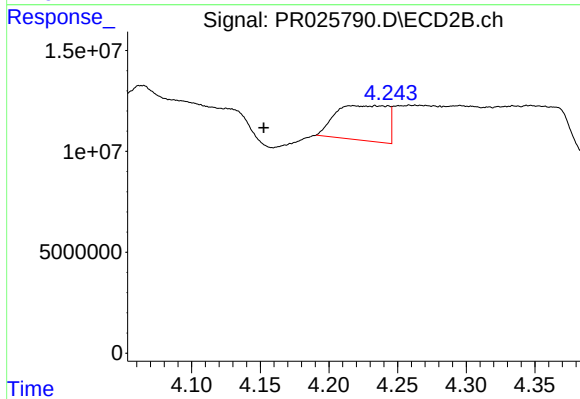
#9 AR-1221-2

R.T.: 4.064 min
Delta R.T.: -0.013 min
Response: 7499176
Conc: 32.04 ng/ml



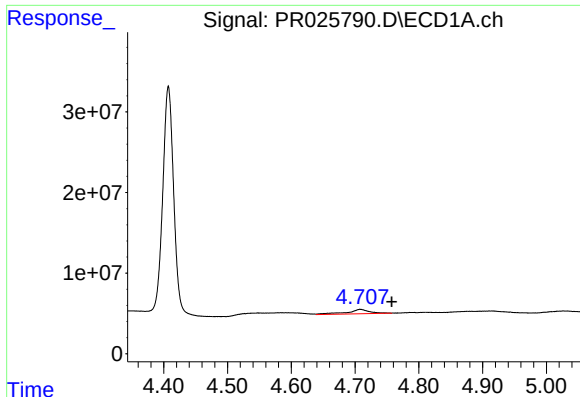
#10 AR-1221-3

R.T.: 4.708 min
Delta R.T.: -0.050 min
Response: 13560926
Conc: 31.78 ng/ml



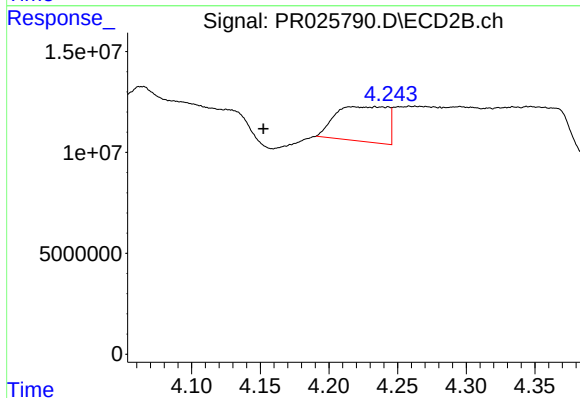
#10 AR-1221-3

R.T.: 4.217 min
Delta R.T.: 0.065 min
Response: 45640798
Conc: 65.36 ng/ml



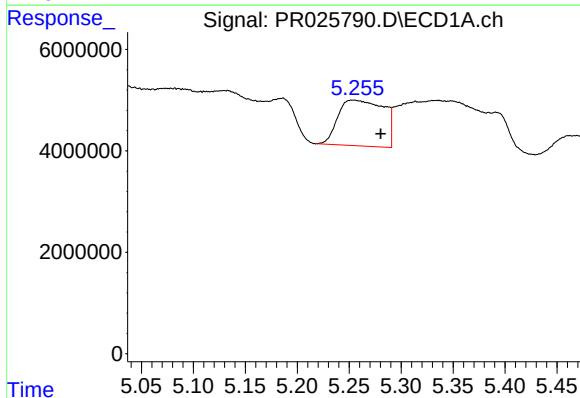
#11 AR-1232-1

R.T.: 4.708 min
Delta R.T.: -0.050 min
Response: 13560926
Conc: 39.15 ng/ml



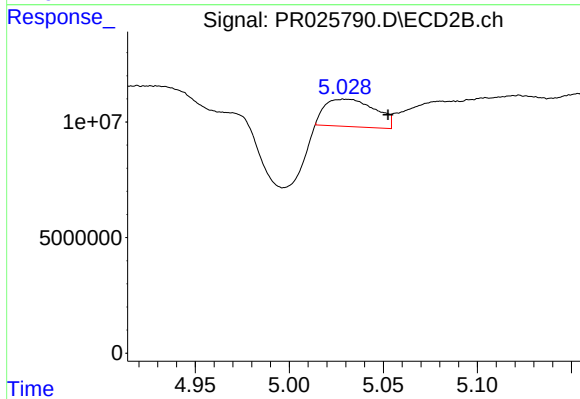
#11 AR-1232-1

R.T.: 4.217 min
Delta R.T.: 0.065 min
Response: 45640798
Conc: 79.15 ng/ml



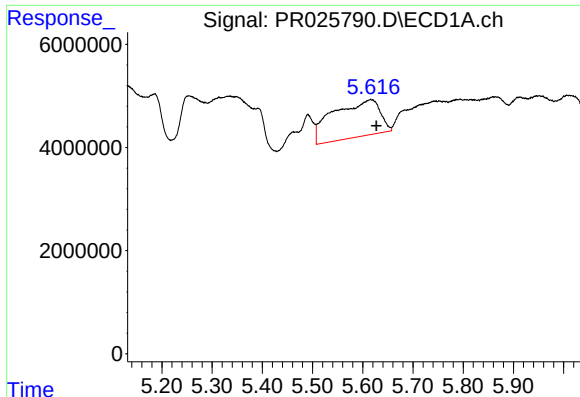
#12 AR-1232-2

R.T.: 5.254 min
Delta R.T.: -0.026 min
Response: 27599057
Conc: 166.92 ng/ml



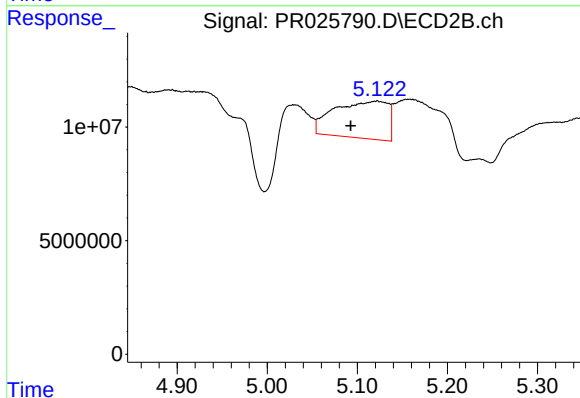
#12 AR-1232-2

R.T.: 5.030 min
Delta R.T.: -0.023 min
Response: 21898553
Conc: 76.89 ng/ml



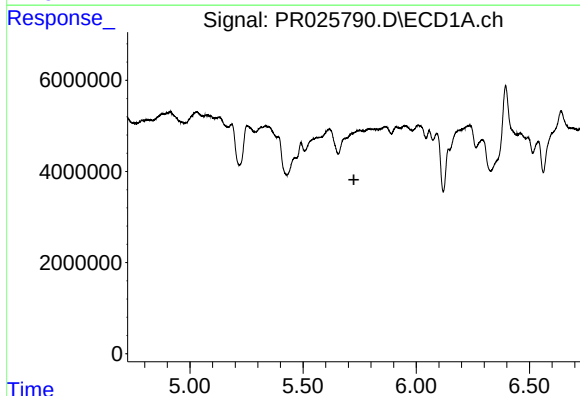
#13 AR-1232-3

R.T.: 5.616 min
Delta R.T.: -0.012 min
Response: 46392116
Conc: 187.28 ng/ml



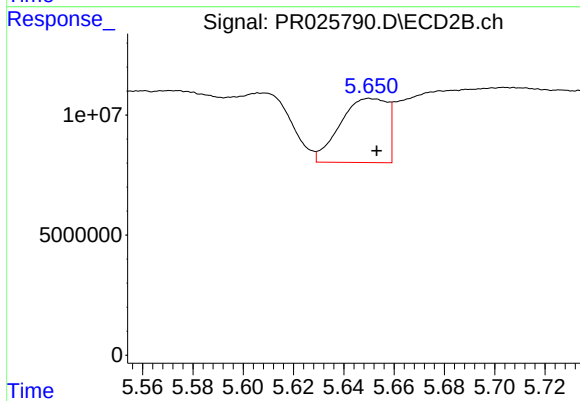
#13 AR-1232-3

R.T.: 5.122 min
Delta R.T.: 0.029 min
Response: 68199265
Conc: 317.83 ng/ml



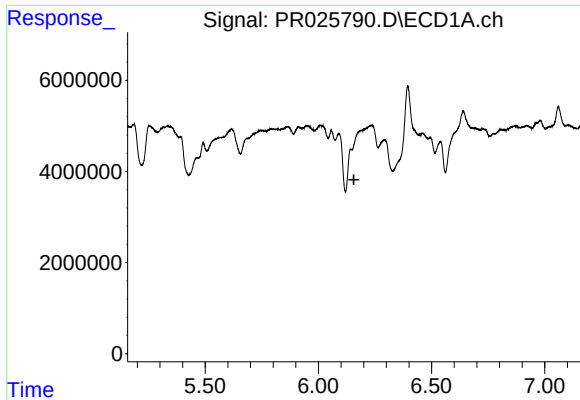
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



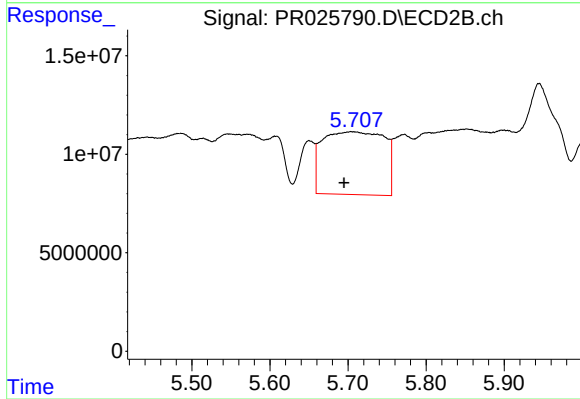
#14 AR-1232-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 34756858
Conc: 89.21 ng/ml



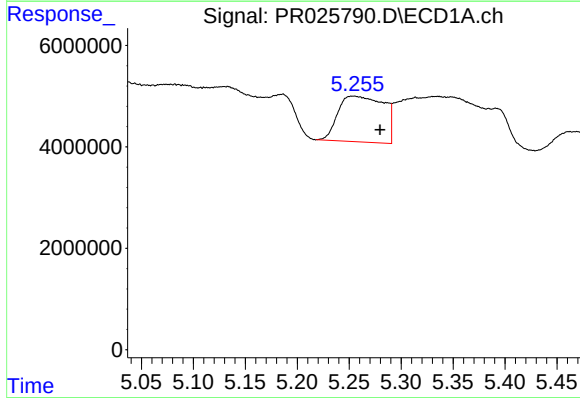
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



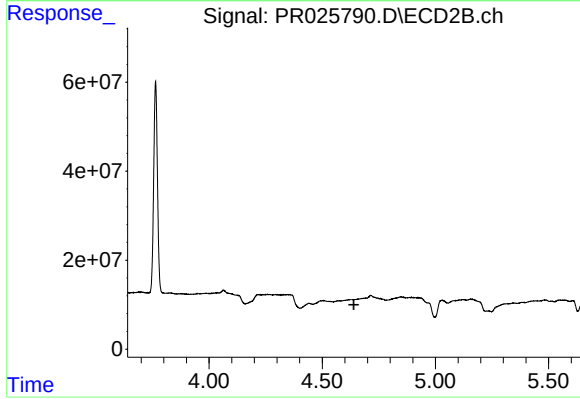
#15 AR-1232-5

R.T.: 5.704 min
Delta R.T.: 0.010 min
Response: 175142625
Conc: 502.39 ng/ml



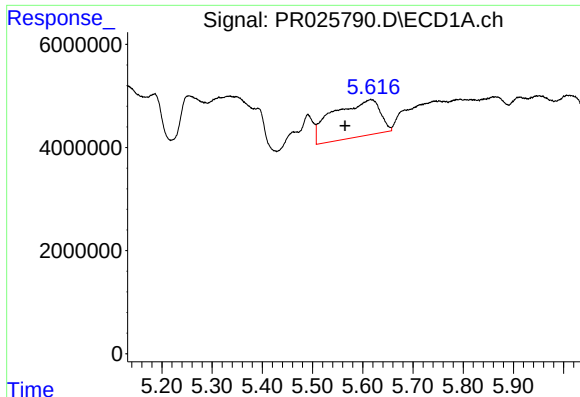
#16 AR-1242-1

R.T.: 5.254 min
Delta R.T.: -0.025 min
Response: 27599057
Conc: 101.02 ng/ml



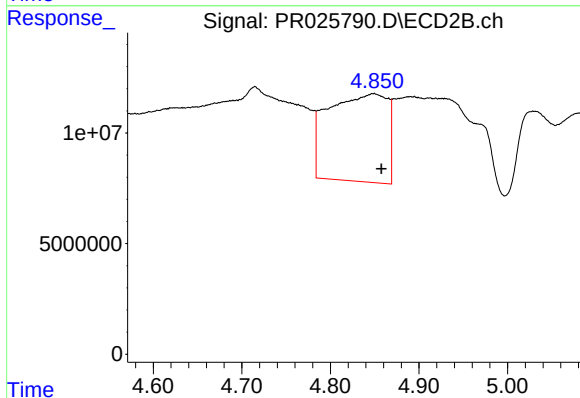
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



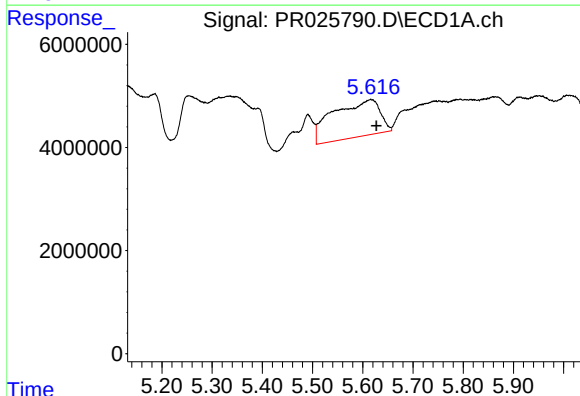
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.051 min
Response: 46392116
Conc: 73.68 ng/ml



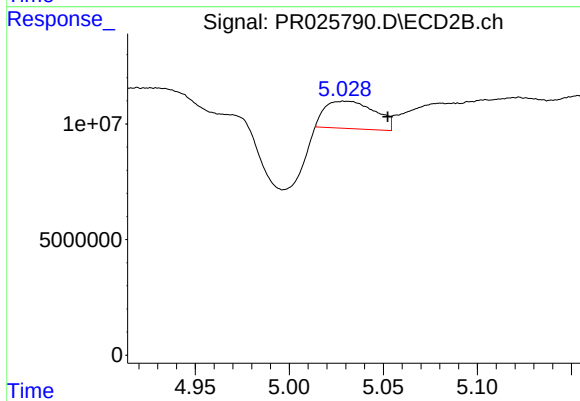
#17 AR-1242-2

R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 184304168
Conc: 236.50 ng/ml



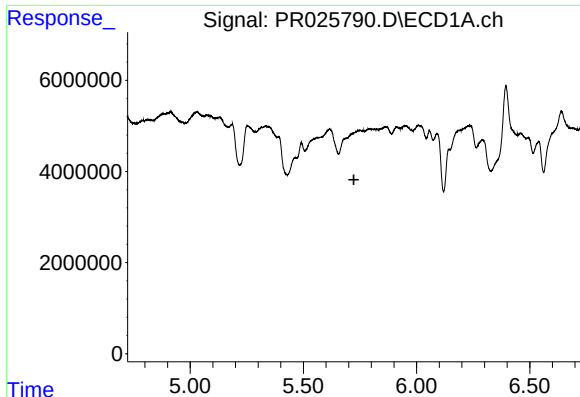
#18 AR-1242-3

R.T.: 5.616 min
Delta R.T.: -0.011 min
Response: 46392116
Conc: 117.21 ng/ml



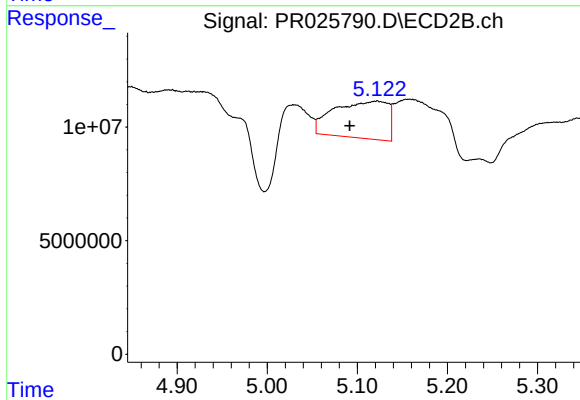
#18 AR-1242-3

R.T.: 5.030 min
Delta R.T.: -0.022 min
Response: 21898553
Conc: 46.90 ng/ml



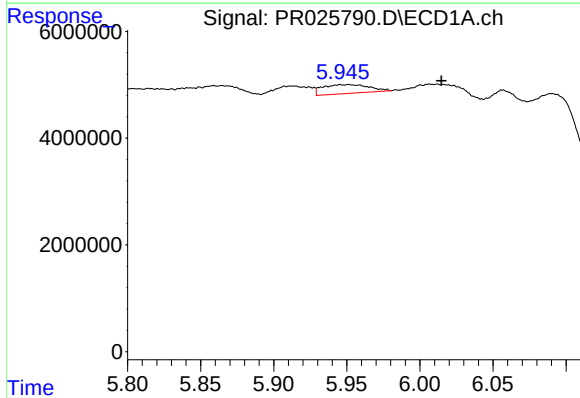
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.



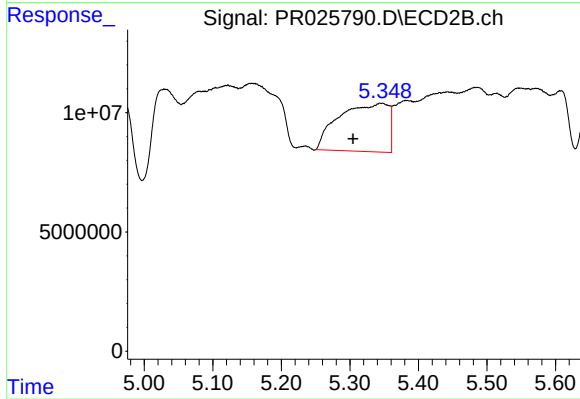
#19 AR-1242-4

R.T.: 5.122 min
Delta R.T.: 0.030 min
Response: 68199265
Conc: 187.34 ng/ml



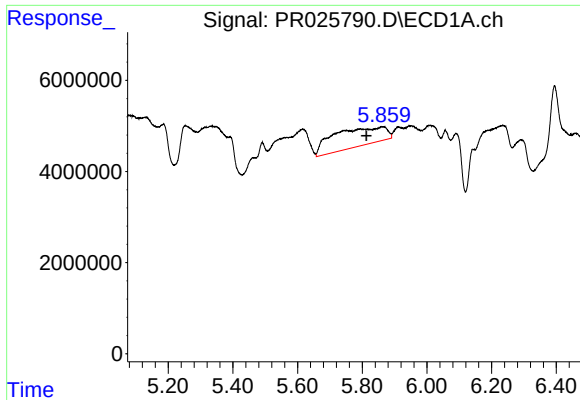
#20 AR-1242-5

R.T.: 5.946 min
Delta R.T.: -0.069 min
Response: 3603300
Conc: 11.04 ng/ml



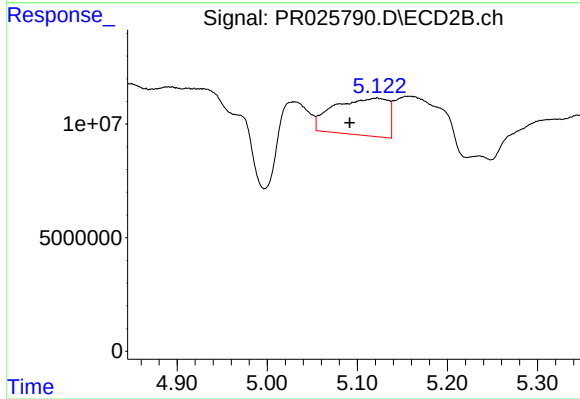
#20 AR-1242-5

R.T.: 5.345 min
Delta R.T.: 0.040 min
Response: 101758218
Conc: 170.51 ng/ml



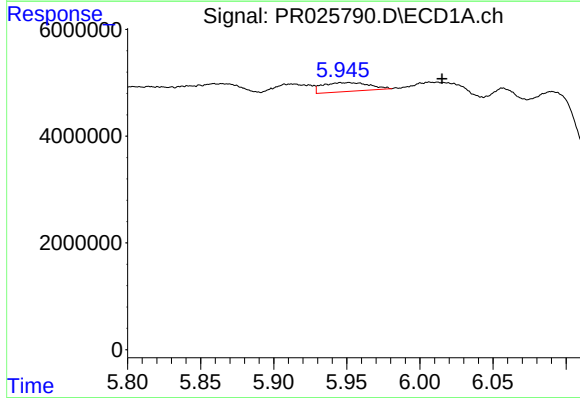
#21 AR-1248-1

R.T.: 5.859 min
Delta R.T.: 0.046 min
Response: 45839010
Conc: 85.06 ng/ml



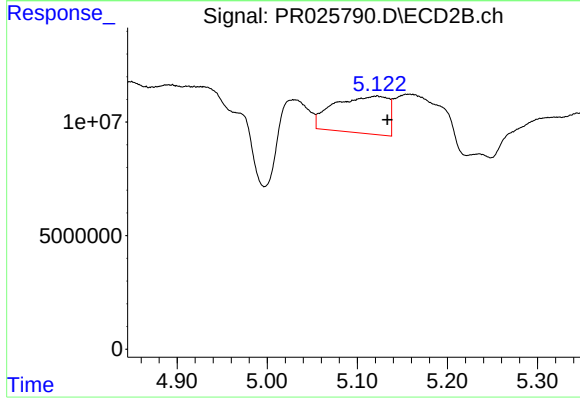
#21 AR-1248-1

R.T.: 5.122 min
Delta R.T.: 0.030 min
Response: 68199265
Conc: 87.75 ng/ml



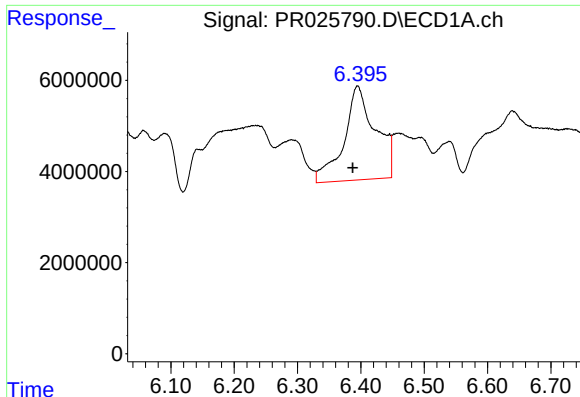
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.069 min
Response: 3603300
Conc: 6.02 ng/ml



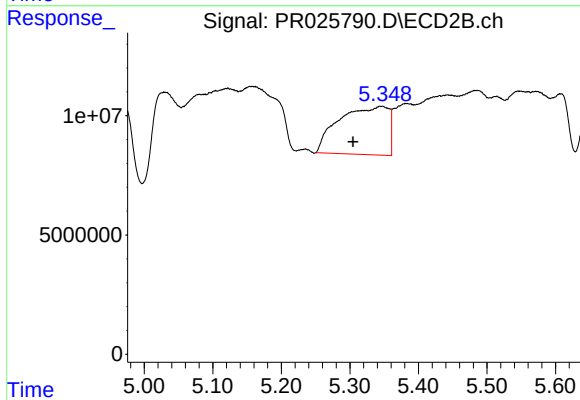
#22 AR-1248-2

R.T.: 5.122 min
Delta R.T.: -0.011 min
Response: 68199265
Conc: 77.87 ng/ml



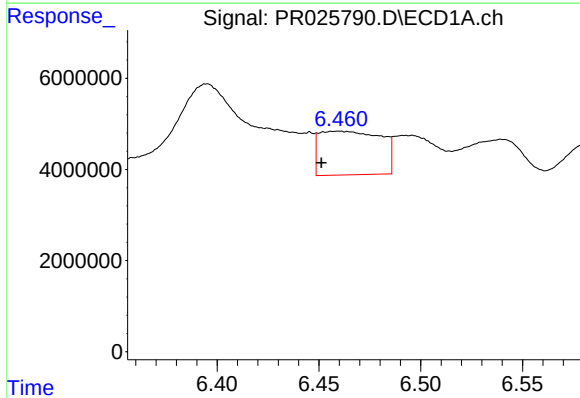
#23 AR-1248-3

R.T.: 6.395 min
Delta R.T.: 0.008 min
Response: 71084508
Conc: 135.14 ng/ml



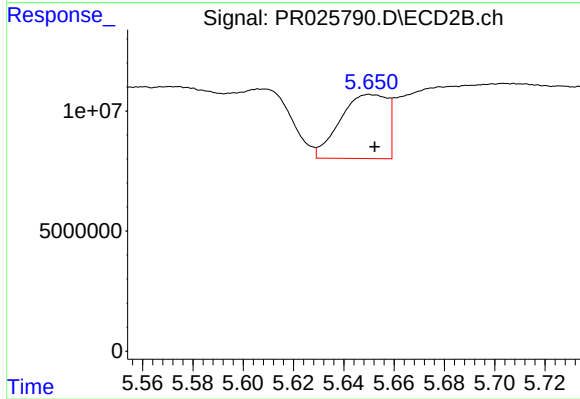
#23 AR-1248-3

R.T.: 5.345 min
Delta R.T.: 0.040 min
Response: 101758218
Conc: 91.82 ng/ml



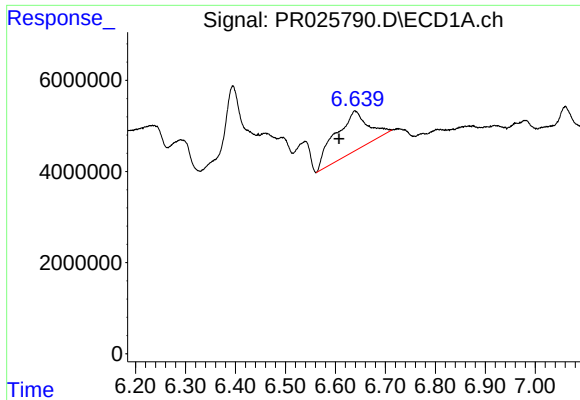
#24 AR-1248-4

R.T.: 6.459 min
Delta R.T.: 0.008 min
Response: 20191358
Conc: 29.30 ng/ml



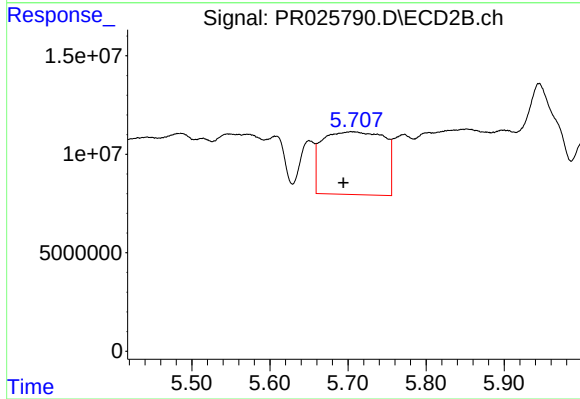
#24 AR-1248-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 34756858
Conc: 21.56 ng/ml



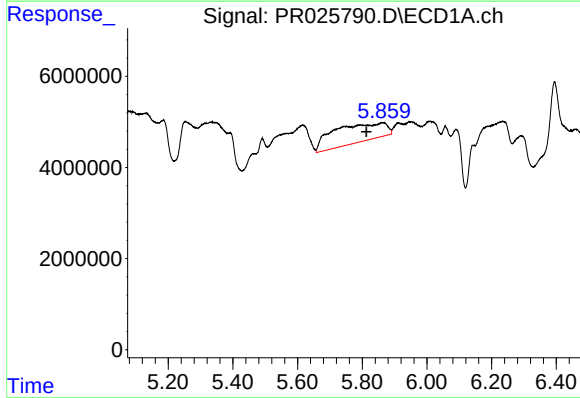
#25 AR-1248-5

R.T.: 6.639 min
Delta R.T.: 0.032 min
Response: 40620475
Conc: 58.27 ng/ml



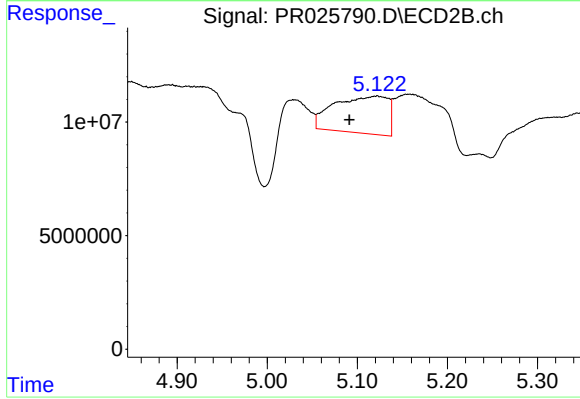
#25 AR-1248-5

R.T.: 5.704 min
Delta R.T.: 0.010 min
Response: 175142625
Conc: 154.50 ng/ml



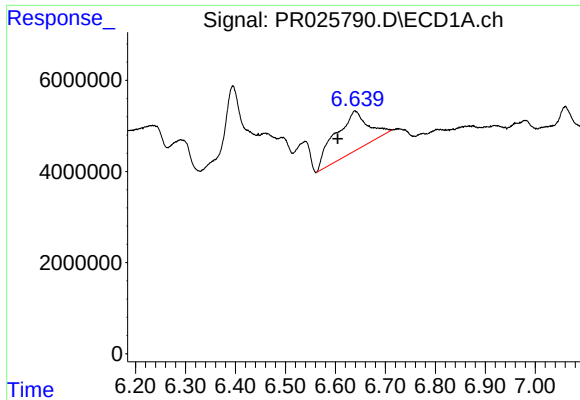
#26 AR-1254-1

R.T.: 5.859 min
Delta R.T.: 0.046 min
Response: 45839010
Conc: 112.73 ng/ml



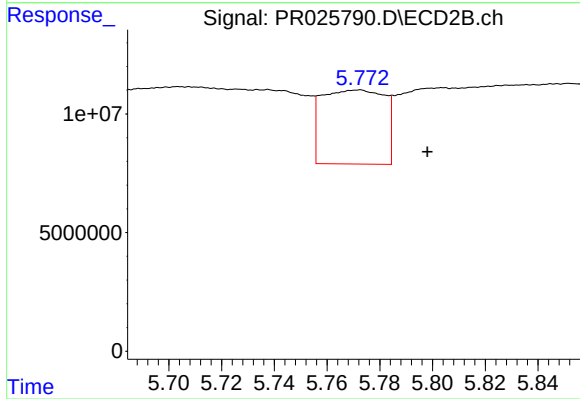
#26 AR-1254-1

R.T.: 5.122 min
Delta R.T.: 0.031 min
Response: 68199265
Conc: 100.53 ng/ml



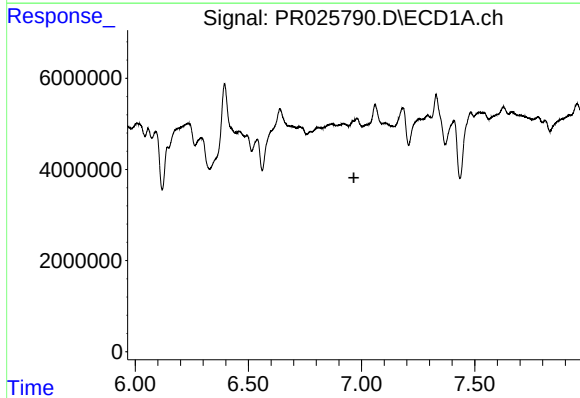
#27 AR-1254-2

R.T.: 6.639 min
Delta R.T.: 0.035 min
Response: 40620475
Conc: 38.52 ng/ml



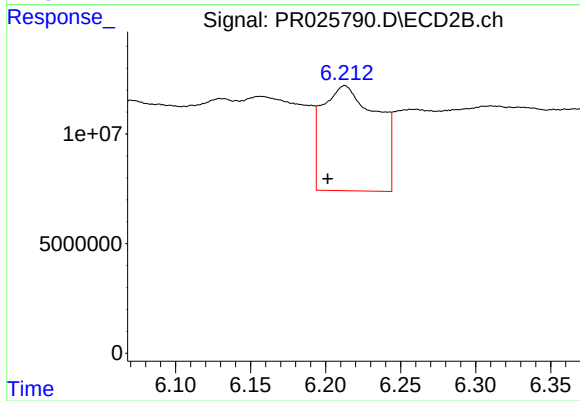
#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: -0.026 min
Response: 51544264
Conc: 34.84 ng/ml



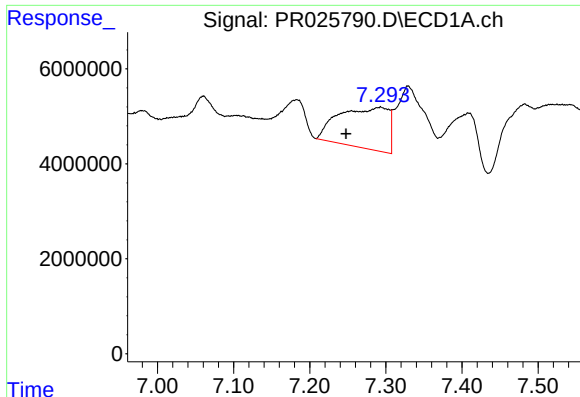
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



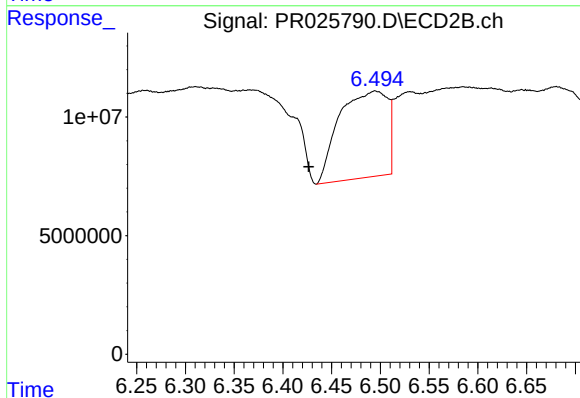
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: 0.011 min
Response: 122074521
Conc: 49.86 ng/ml



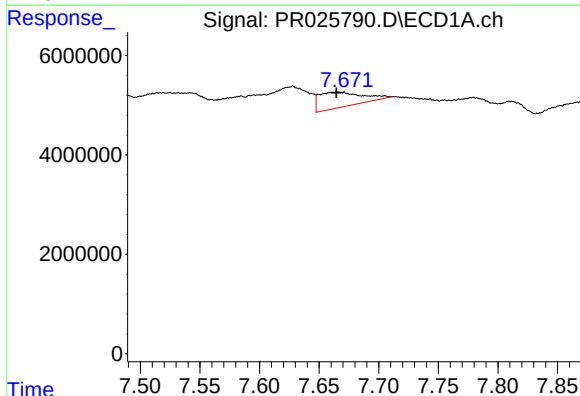
#29 AR-1254-4

R.T.: 7.293 min
Delta R.T.: 0.045 min
Response: 39302422
Conc: 48.05 ng/ml



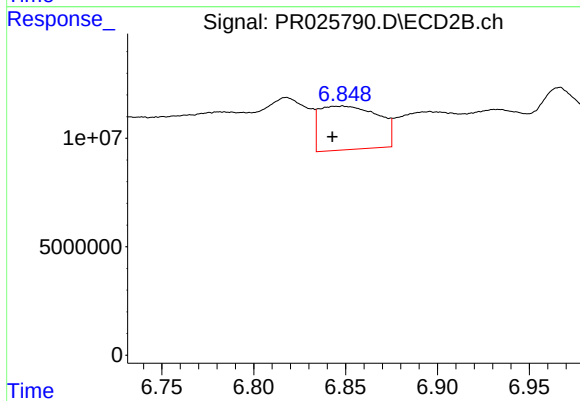
#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: 0.068 min
Response: 125361620
Conc: 82.83 ng/ml



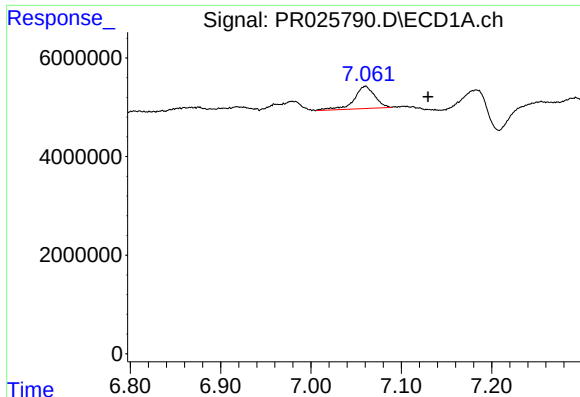
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.001 min
Response: 7646949
Conc: 9.25 ng/ml



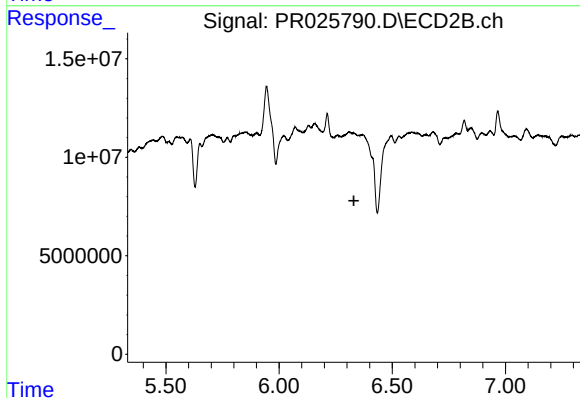
#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: 0.006 min
Response: 44653031
Conc: 22.39 ng/ml



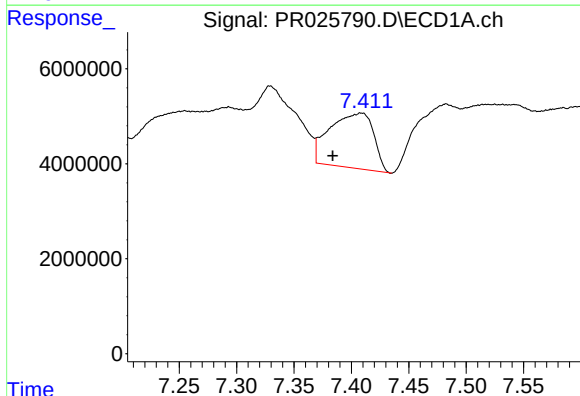
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.069 min
Response: 7151698
Conc: 7.98 ng/ml



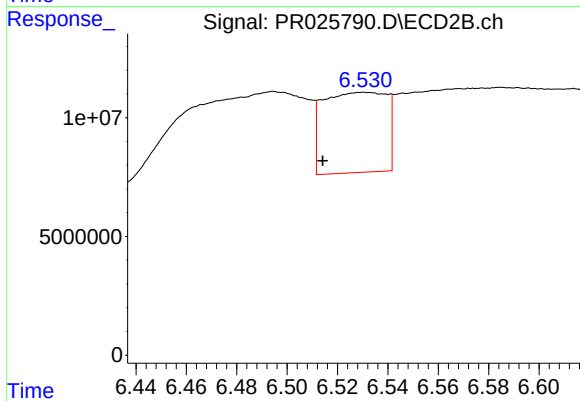
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.330 min
Response: 0
Conc: N.D.



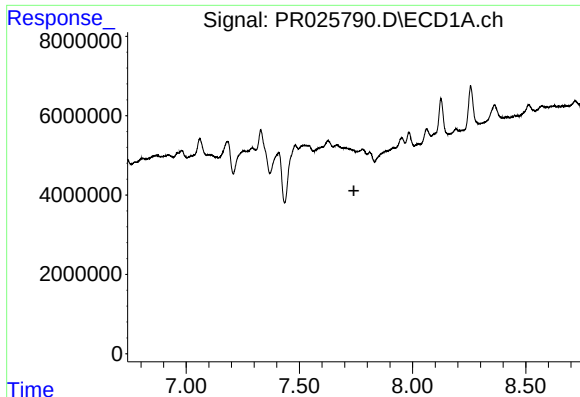
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: 0.025 min
Response: 30657359
Conc: 29.95 ng/ml



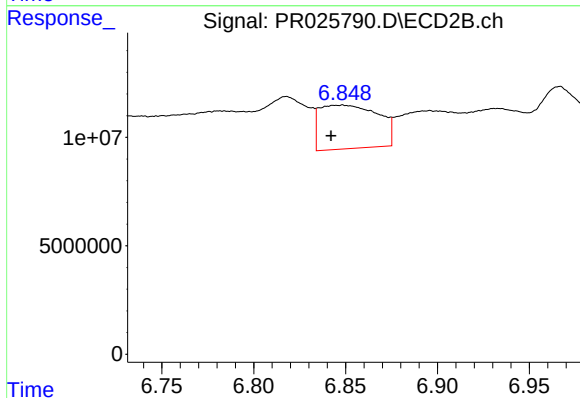
#32 AR-1260-2

R.T.: 6.531 min
Delta R.T.: 0.017 min
Response: 58899224
Conc: 27.30 ng/ml



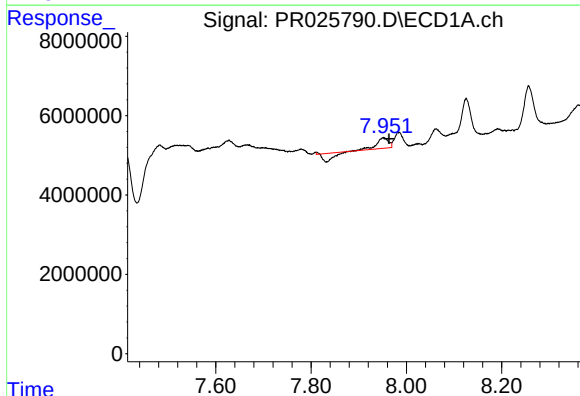
#33 AR-1260-3

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



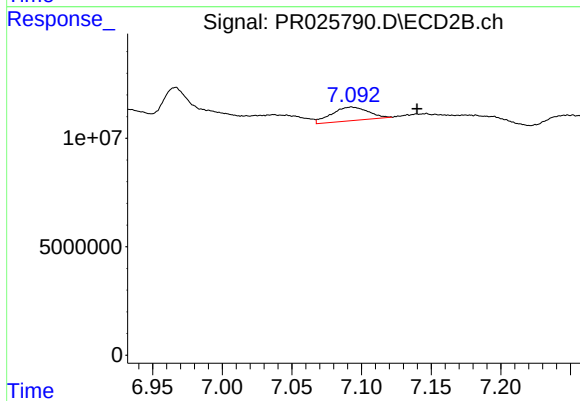
#33 AR-1260-3

R.T.: 6.848 min
Delta R.T.: 0.006 min
Response: 44653031
Conc: 19.63 ng/ml



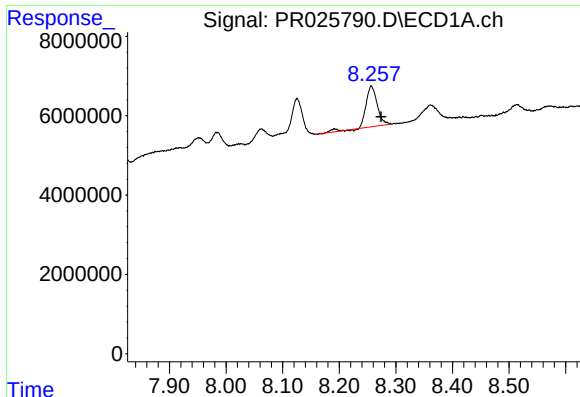
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.012 min
Response: 1663983
Conc: 1.96 ng/ml



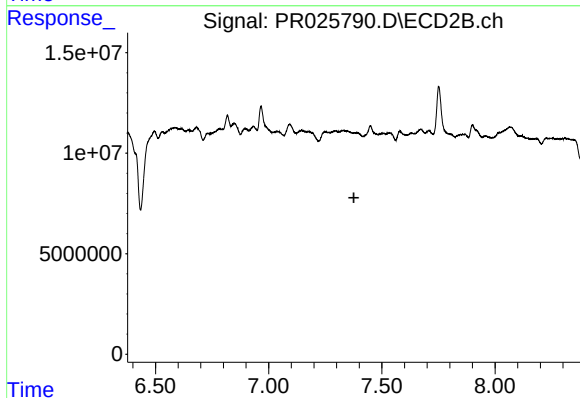
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.047 min
Response: 11531930
Conc: 7.77 ng/ml



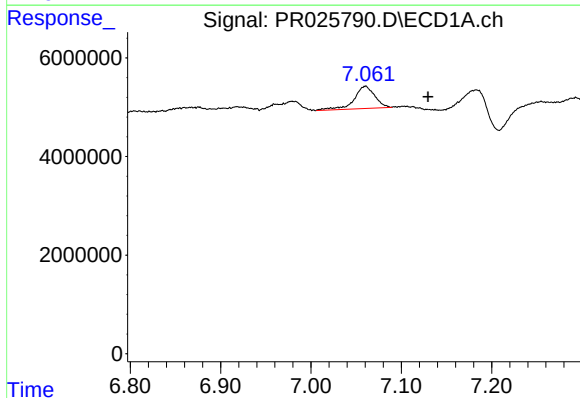
#35 AR-1260-5

R.T.: 8.257 min
Delta R.T.: -0.017 min
Response: 14381328
Conc: 9.00 ng/ml



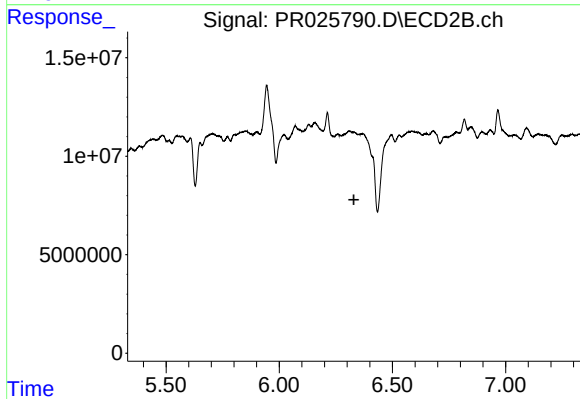
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.



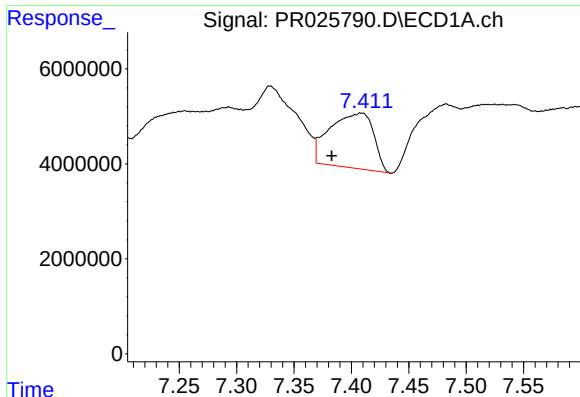
#36 AR-1262-1

R.T.: 7.060 min
Delta R.T.: -0.069 min
Response: 7151698
Conc: 11.56 ng/ml



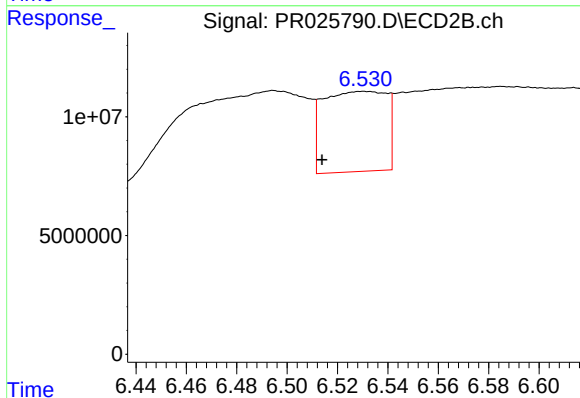
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.330 min
Response: 0
Conc: N.D.



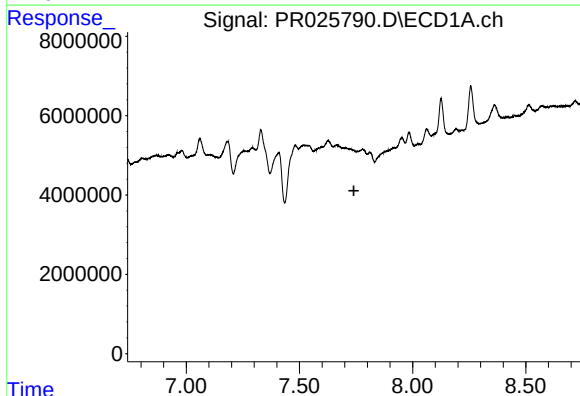
#37 AR-1262-2

R.T.: 7.409 min
Delta R.T.: 0.026 min
Response: 30657359
Conc: 43.91 ng/ml



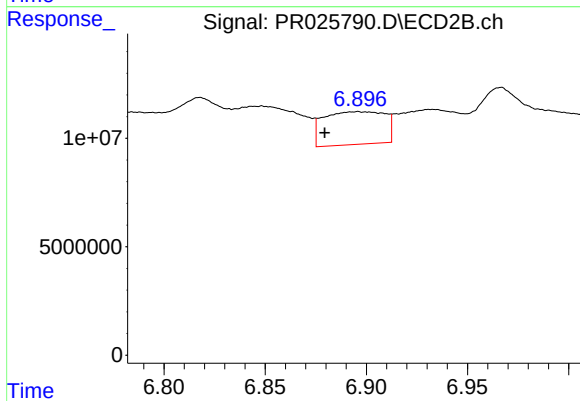
#37 AR-1262-2

R.T.: 6.531 min
Delta R.T.: 0.017 min
Response: 58899224
Conc: 41.46 ng/ml



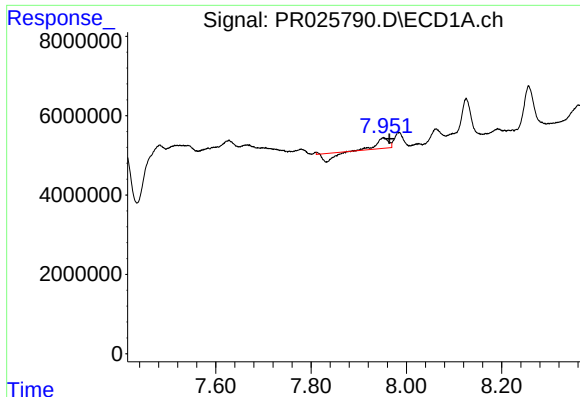
#38 AR-1262-3

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



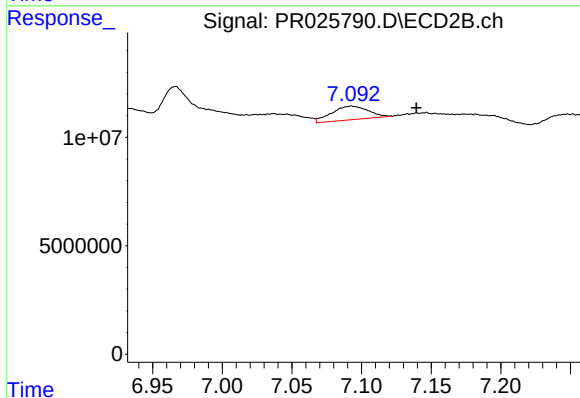
#38 AR-1262-3

R.T.: 6.896 min
Delta R.T.: 0.016 min
Response: 31856375
Conc: 16.56 ng/ml



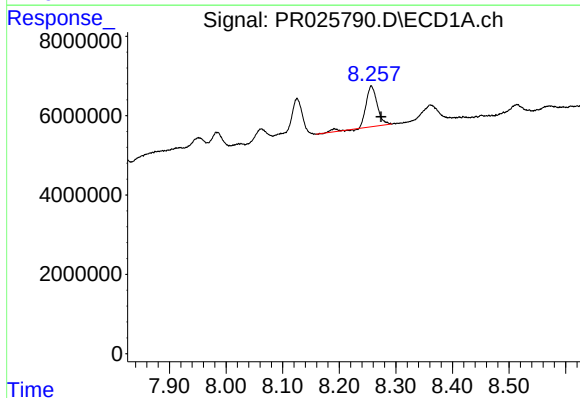
#39 AR-1262-4

R.T.: 7.952 min
Delta R.T.: -0.012 min
Response: 1663983
Conc: 1.95 ng/ml



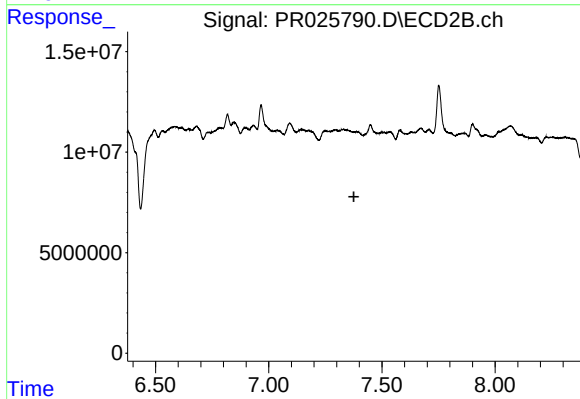
#39 AR-1262-4

R.T.: 7.093 min
Delta R.T.: -0.047 min
Response: 11531930
Conc: 6.81 ng/ml



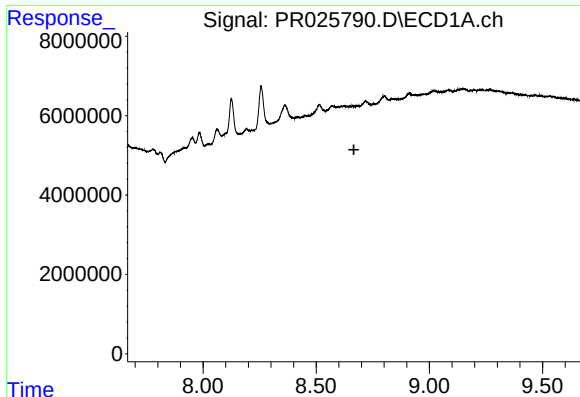
#40 AR-1262-5

R.T.: 8.257 min
Delta R.T.: -0.017 min
Response: 14381328
Conc: 9.28 ng/ml



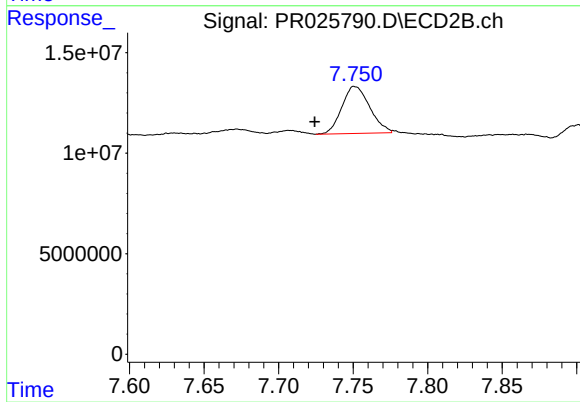
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.376 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.667 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.751 min
Delta R.T.: 0.027 min
Response: 30578222
Conc: 9.34 ng/ml