

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 11:35
 Operator : UA/SM
 Sample : J1403-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 23:00:48 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...	4.401	3.767	257.5E6	490.6E6	15.295	17.090
2)	SA Decachlor...	10.029	8.759	123.5E6	202.9E6	10.908	9.591
Target Compounds							
3)	L1 AR-1016-1	5.301	4.628	22356033	65889053	53.776	72.990 #
4)	L1 AR-1016-2	5.571	5.031	23860237	19261881	39.231	26.179 #
5)	L1 AR-1016-3	0.000	5.146	0	61758933	N.D.	76.102 #
6)	L1 AR-1016-4	5.991	5.364	6847235	52850996	13.776	57.218 #
7)	L1 AR-1016-5	6.163	5.644	21599499	48382009	44.243	54.091
8)	L2 AR-1221-1	4.578	4.040	6502987	2934269	34.730	9.212 #
9)	L2 AR-1221-2	4.703	4.068	3936117	5001033	27.462	21.365
10)	L2 AR-1221-3	4.703	0.000	3936117	0	9.225	N.D. #
11)	L3 AR-1232-1	4.703	0.000	3936117	0	11.363	N.D. #
12)	L3 AR-1232-2	5.301	5.031	22356033	19261881	135.208	67.630 #
13)	L3 AR-1232-3	5.571	5.080	23860237	100.4E6	96.319	467.901 #
14)	L3 AR-1232-4	0.000	5.644	0	48382009	N.D.	124.186 #
15)	L3 AR-1232-5	6.163	5.687	21599499	40983926	108.243	117.562
16)	L4 AR-1242-1	5.301	4.628	22356033	65889053	81.831	116.160 #
17)	L4 AR-1242-2	5.571	4.861	23860237	48607588	37.895	62.373 #
18)	L4 AR-1242-3	5.571	5.031	23860237	19261881	60.281	41.250 #
19)	L4 AR-1242-4	0.000	5.080	0	100.4E6	N.D.	275.801 #
20)	L4 AR-1242-5	5.991	5.364	6847235	52850996	20.984	88.561 #
21)	L5 AR-1248-1	5.821	5.080	24936055	100.4E6	46.272	129.179 #
22)	L5 AR-1248-2	5.991	5.146	6847235	61758933	11.449	70.516 #
23)	L5 AR-1248-3	6.394	5.364	8718897	52850996	16.576	47.687 #
24)	L5 AR-1248-4	6.458	5.644	10151256	48382009	14.733	30.011 #
25)	L5 AR-1248-5	6.612	5.687	18264794	40983926	26.201	36.154 #
26)	L6 AR-1254-1	5.821	5.080	24936055	100.4E6	61.322	147.999 #
27)	L6 AR-1254-2	6.612	5.786	18264794	20656414	17.318	13.961
28)	L6 AR-1254-3	6.979	6.205	8508898	32324877	7.553	13.204 #
29)	L6 AR-1254-4	0.000	6.410	0	42701901	N.D.	28.214 #
30)	L6 AR-1254-5	0.000	6.831	0	22758537	N.D.	11.413 #
31)	L7 AR-1260-1	0.000	6.331	0	40125068	N.D.	23.109 #
32)	L7 AR-1260-2	7.376	6.499	12781177	59985563	12.488	27.808 #
33)	L7 AR-1260-3	0.000	6.831	0	22758537	N.D.	10.003 #
35)	L7 AR-1260-5	0.000	7.336	0	12098013	N.D.	3.425 #
36)	L8 AR-1262-1	0.000	6.331	0	40125068	N.D.	33.138 #
37)	L8 AR-1262-2	7.376	6.499	12781177	59985563	18.307	42.229 #
38)	L8 AR-1262-3	0.000	6.831	0	22758537	N.D.	11.832 #
40)	L8 AR-1262-5	0.000	7.336	0	12098013	N.D.	3.560 #
42)	L9 AR-1268-2	0.000	7.744	0	18078190	N.D.	5.520 #
43)	L9 AR-1268-3	8.896	0.000	4949239	0	3.968	N.D. #
45)	L9 AR-1268-5	0.000	8.500	0	7350474	N.D.	0.898 #

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Acq On : 01 Mar 2018 11:35
Operator : UA/SM
Sample : J1403-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:00:48 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

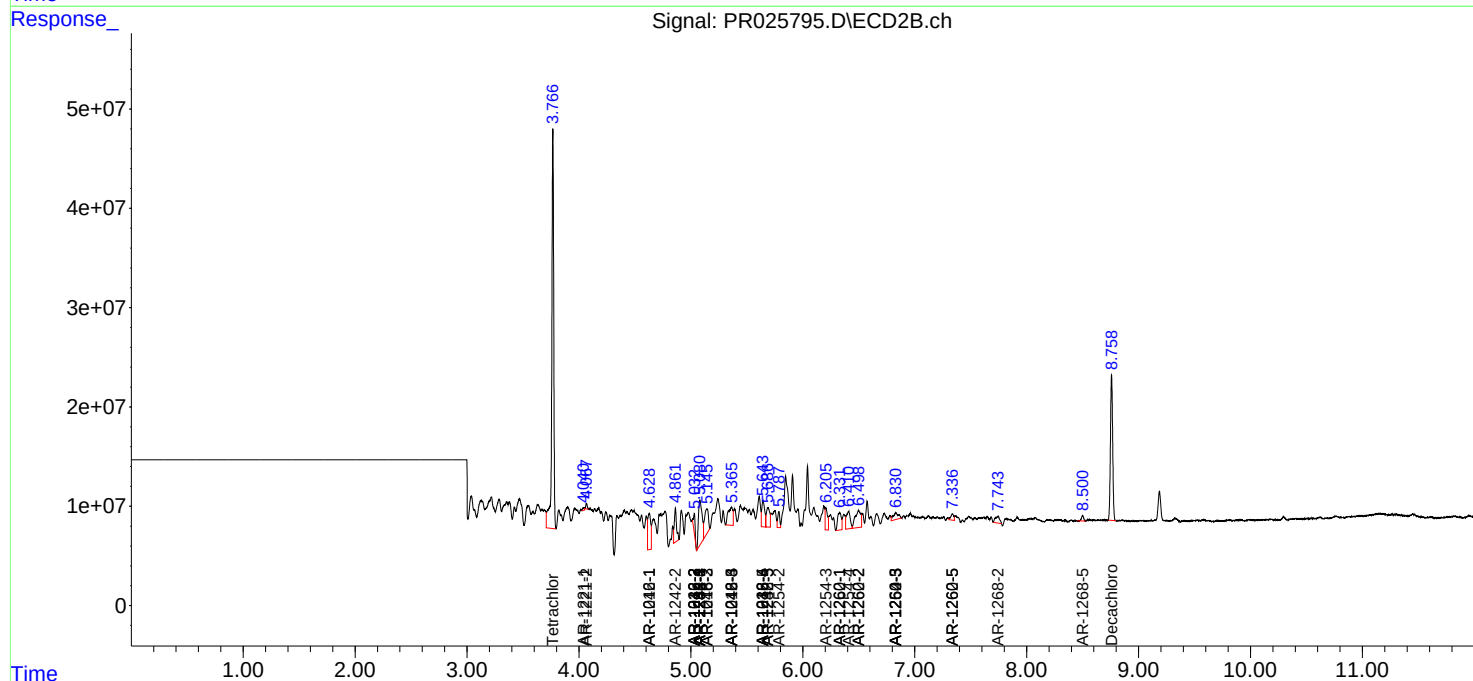
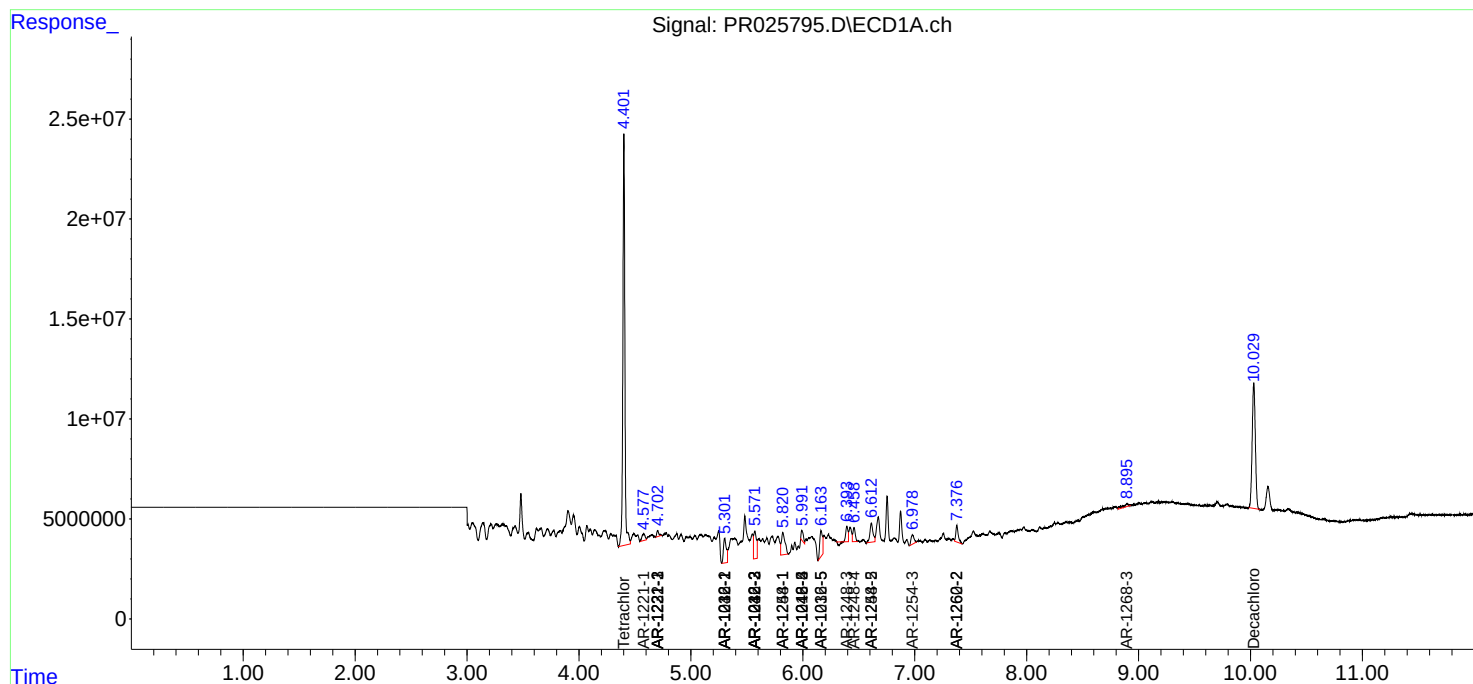
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

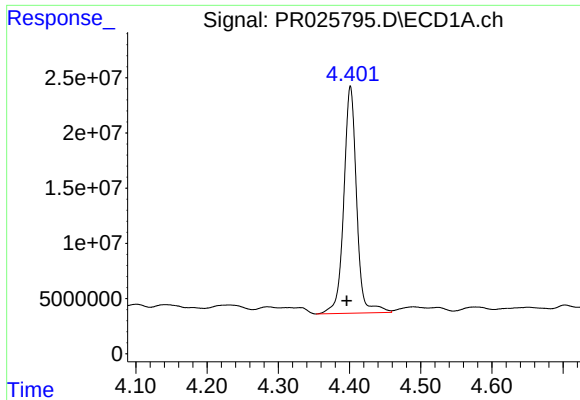
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR025795.D
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Acq On : 01 Mar 2018 11:35
Operator : UA/SM
Sample : J1403-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:00:48 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
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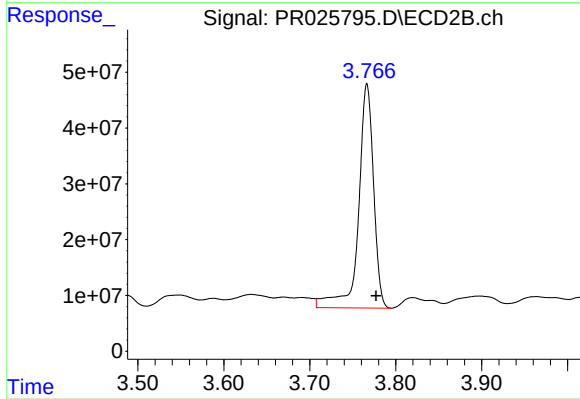
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





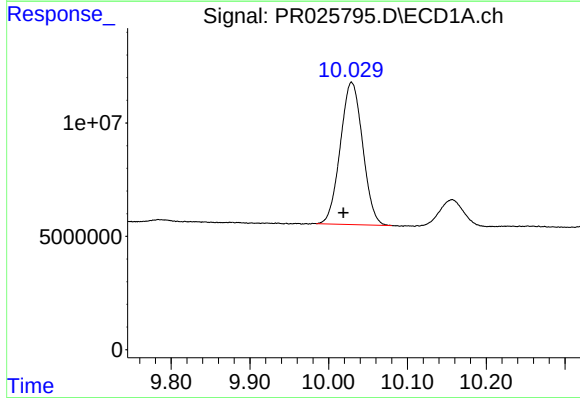
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: 0.005 min
Response: 257532197
Conc: 15.30 ng/ml



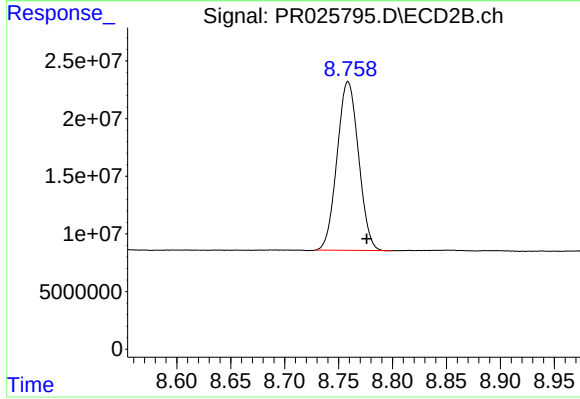
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: -0.011 min
Response: 490553211
Conc: 17.09 ng/ml



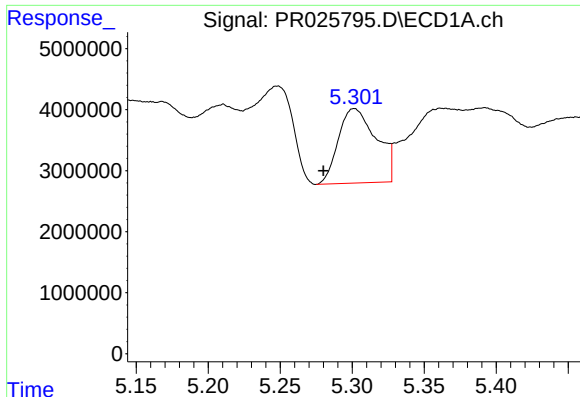
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.010 min
Response: 123514035
Conc: 10.91 ng/ml



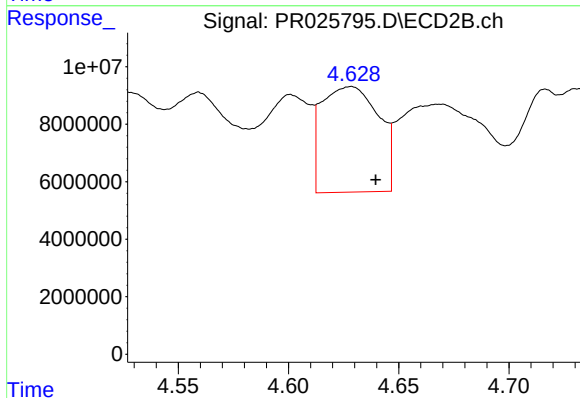
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.017 min
Response: 202878401
Conc: 9.59 ng/ml



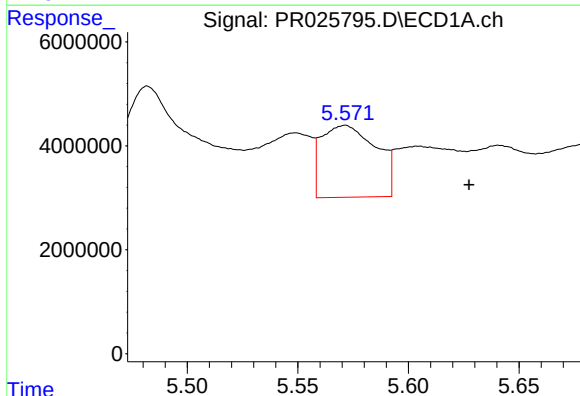
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: 0.021 min
Response: 22356033
Conc: 53.78 ng/ml



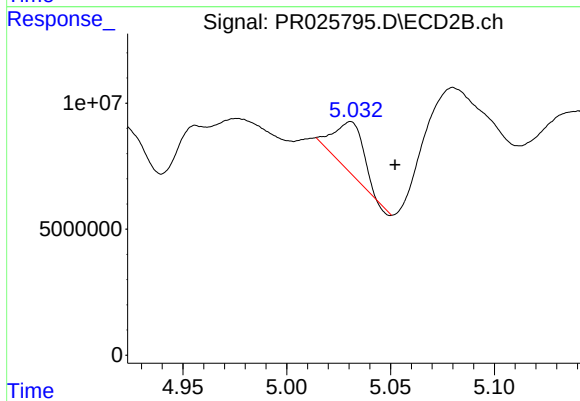
#3 AR-1016-1

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 65889053
Conc: 72.99 ng/ml



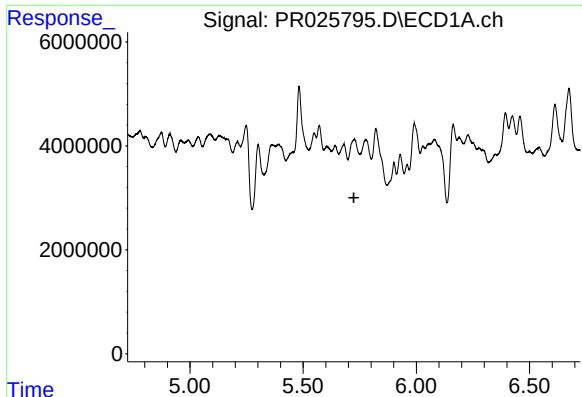
#4 AR-1016-2

R.T.: 5.571 min
Delta R.T.: -0.056 min
Response: 23860237
Conc: 39.23 ng/ml



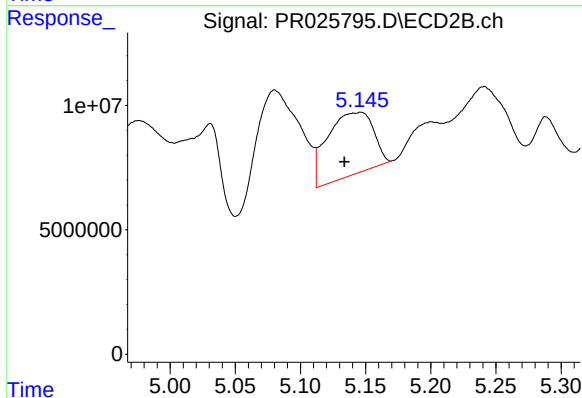
#4 AR-1016-2

R.T.: 5.031 min
Delta R.T.: -0.022 min
Response: 19261881
Conc: 26.18 ng/ml



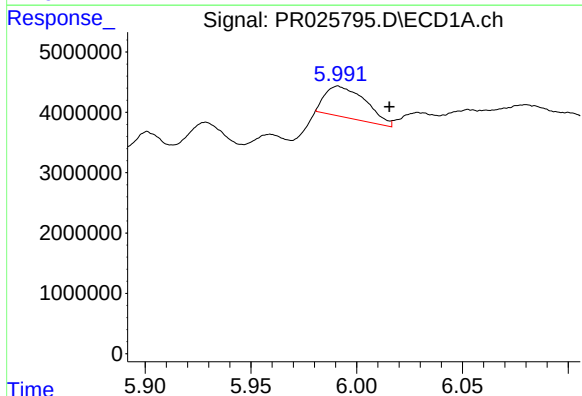
#5 AR-1016-3

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



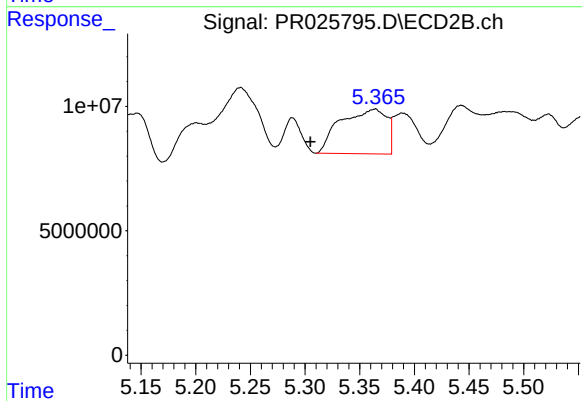
#5 AR-1016-3

R.T.: 5.146 min
Delta R.T.: 0.013 min
Response: 61758933
Conc: 76.10 ng/ml



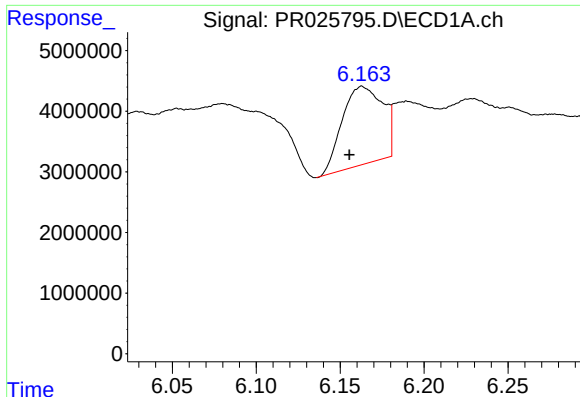
#6 AR-1016-4

R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 6847235
Conc: 13.78 ng/ml



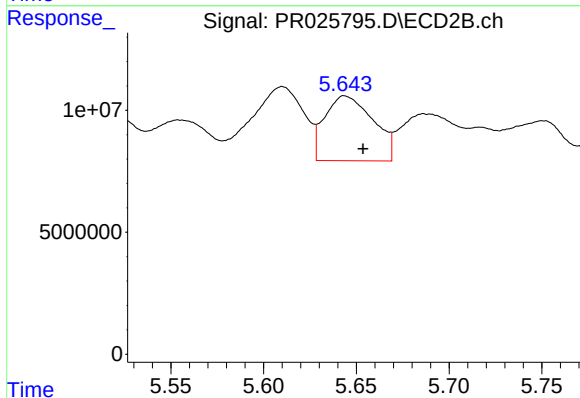
#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: 0.059 min
Response: 52850996
Conc: 57.22 ng/ml



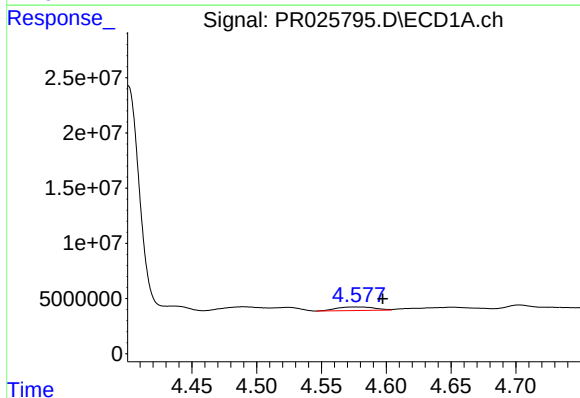
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: 0.008 min
Response: 21599499
Conc: 44.24 ng/ml



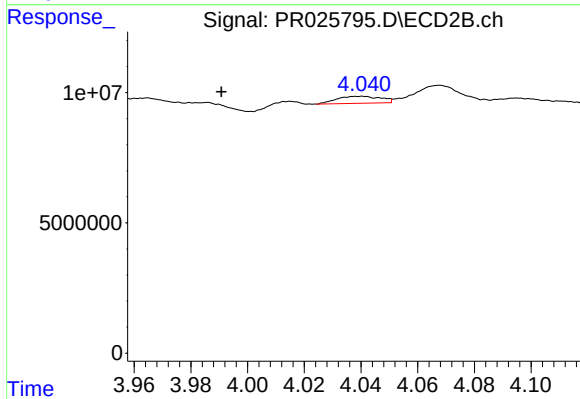
#7 AR-1016-5

R.T.: 5.644 min
Delta R.T.: -0.010 min
Response: 48382009
Conc: 54.09 ng/ml



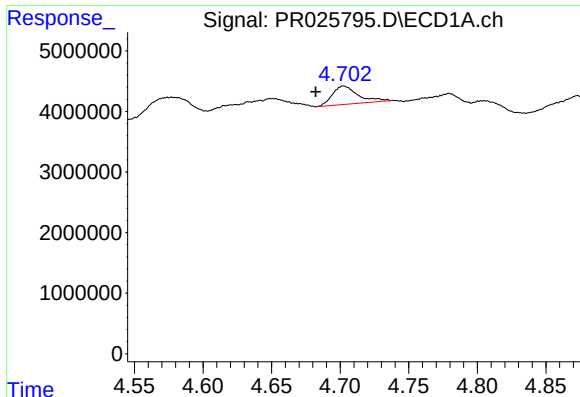
#8 AR-1221-1

R.T.: 4.578 min
Delta R.T.: -0.020 min
Response: 6502987
Conc: 34.73 ng/ml



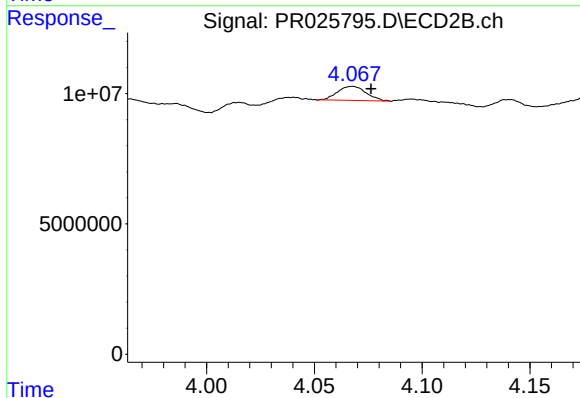
#8 AR-1221-1

R.T.: 4.040 min
Delta R.T.: 0.049 min
Response: 2934269
Conc: 9.21 ng/ml



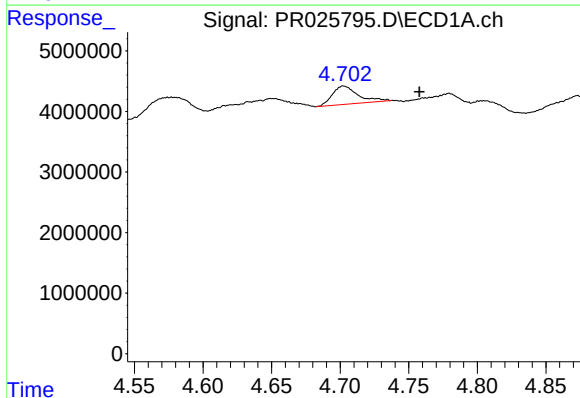
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.020 min
Response: 3936117
Conc: 27.46 ng/ml



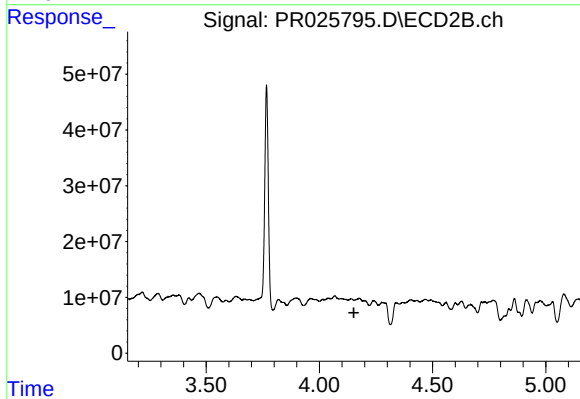
#9 AR-1221-2

R.T.: 4.068 min
Delta R.T.: -0.009 min
Response: 5001033
Conc: 21.36 ng/ml



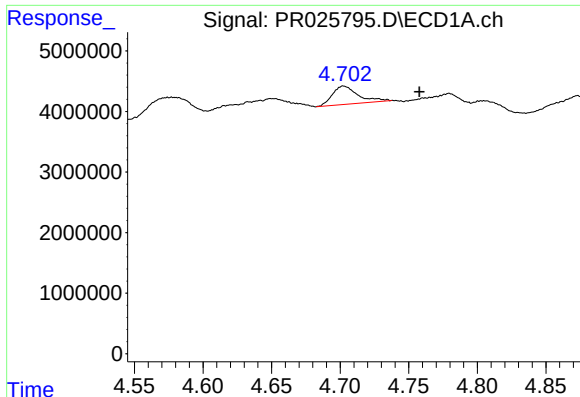
#10 AR-1221-3

R.T.: 4.703 min
Delta R.T.: -0.055 min
Response: 3936117
Conc: 9.23 ng/ml



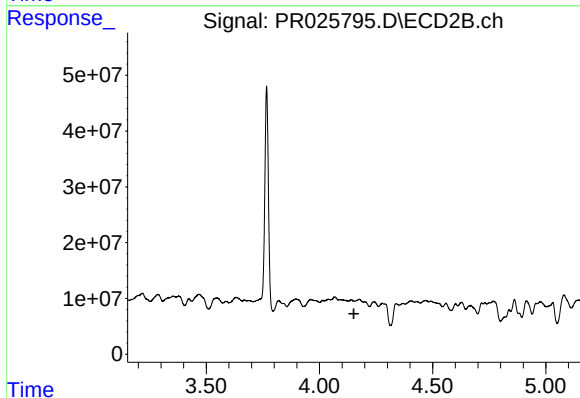
#10 AR-1221-3

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



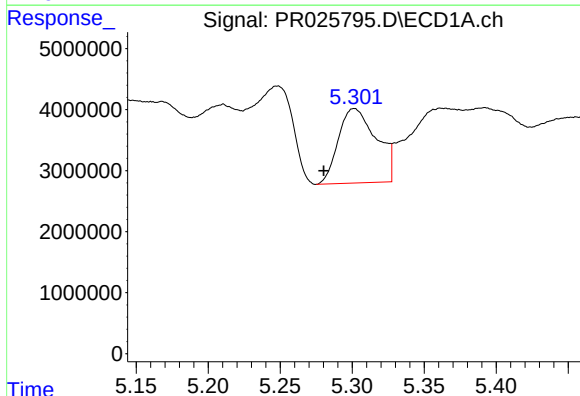
#11 AR-1232-1

R.T.: 4.703 min
Delta R.T.: -0.055 min
Response: 3936117
Conc: 11.36 ng/ml



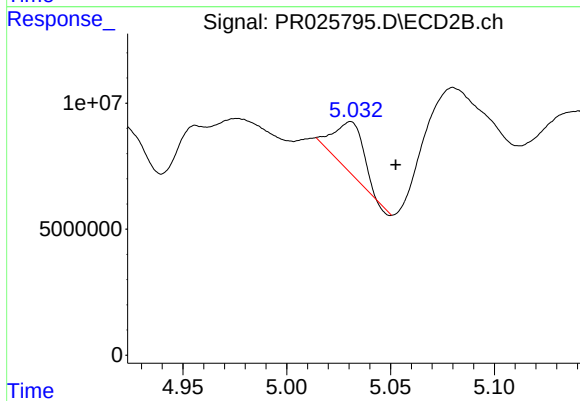
#11 AR-1232-1

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



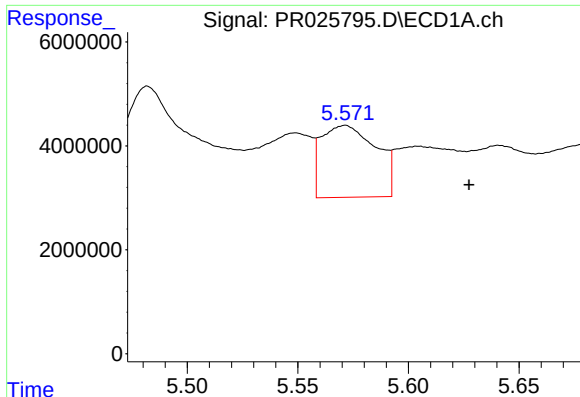
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: 0.021 min
Response: 22356033
Conc: 135.21 ng/ml



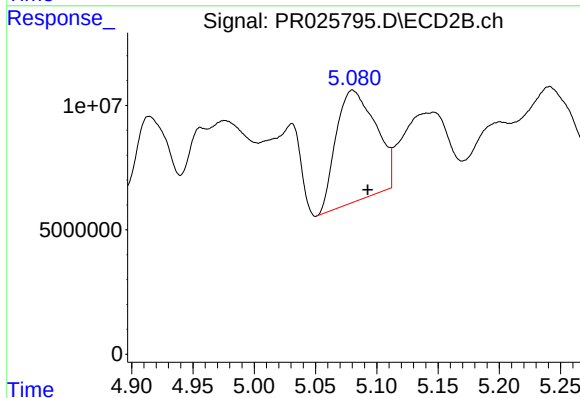
#12 AR-1232-2

R.T.: 5.031 min
Delta R.T.: -0.022 min
Response: 19261881
Conc: 67.63 ng/ml



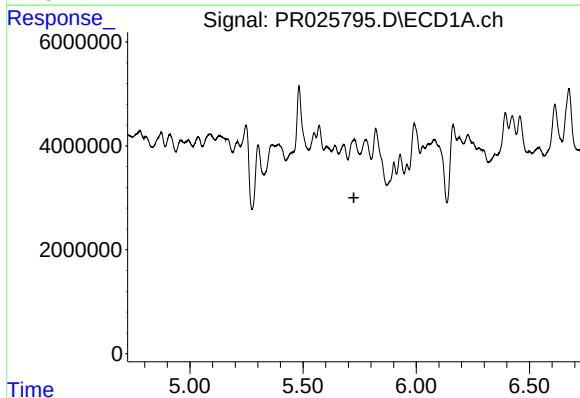
#13 AR-1232-3

R.T.: 5.571 min
Delta R.T.: -0.056 min
Response: 23860237
Conc: 96.32 ng/ml



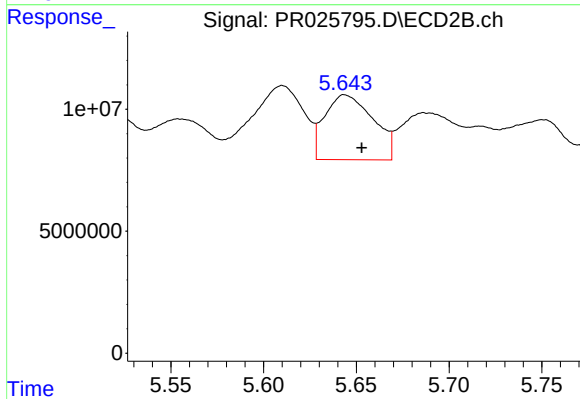
#13 AR-1232-3

R.T.: 5.080 min
Delta R.T.: -0.012 min
Response: 100400184
Conc: 467.90 ng/ml



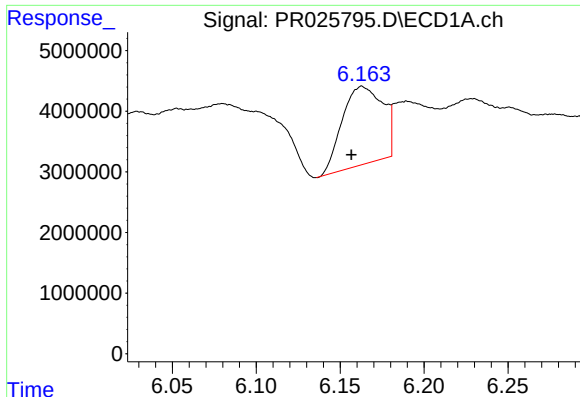
#14 AR-1232-4

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



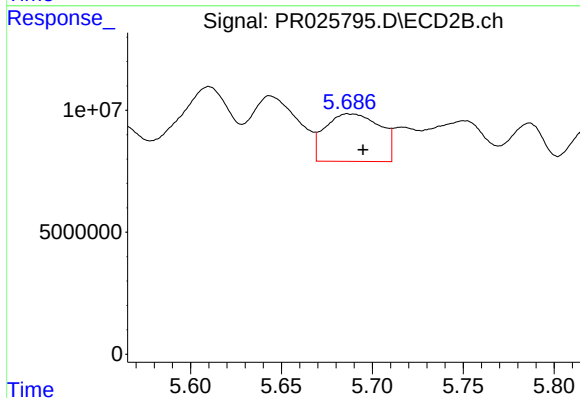
#14 AR-1232-4

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 48382009
Conc: 124.19 ng/ml



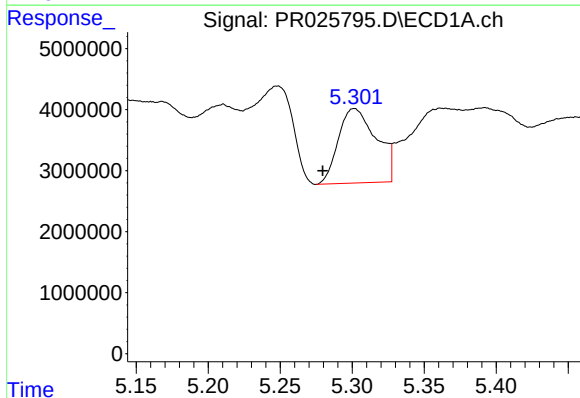
#15 AR-1232-5

R.T.: 6.163 min
Delta R.T.: 0.006 min
Response: 21599499
Conc: 108.24 ng/ml



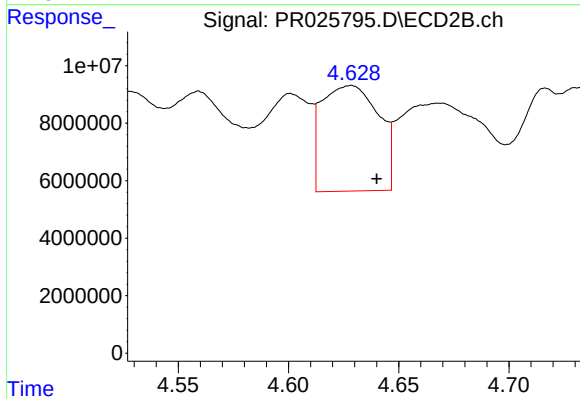
#15 AR-1232-5

R.T.: 5.687 min
Delta R.T.: -0.008 min
Response: 40983926
Conc: 117.56 ng/ml



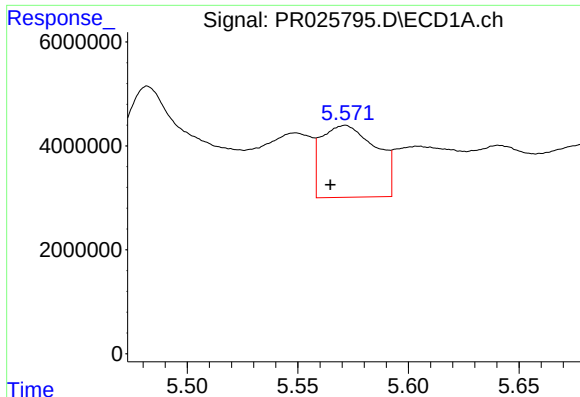
#16 AR-1242-1

R.T.: 5.301 min
Delta R.T.: 0.022 min
Response: 22356033
Conc: 81.83 ng/ml



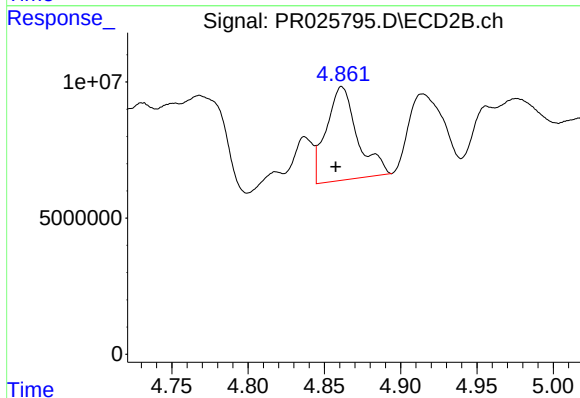
#16 AR-1242-1

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 65889053
Conc: 116.16 ng/ml



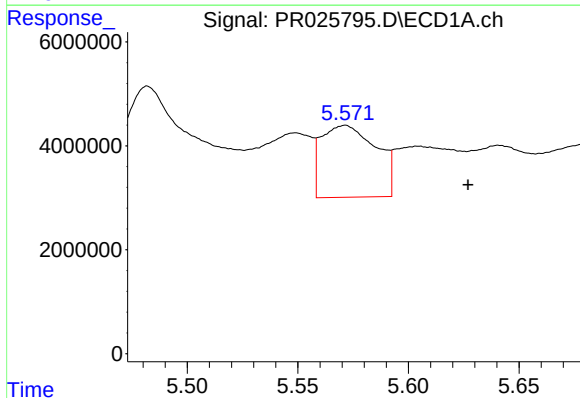
#17 AR-1242-2

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 23860237
Conc: 37.90 ng/ml



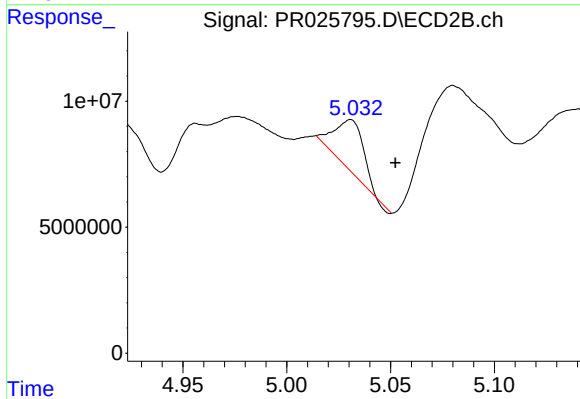
#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: 0.004 min
Response: 48607588
Conc: 62.37 ng/ml



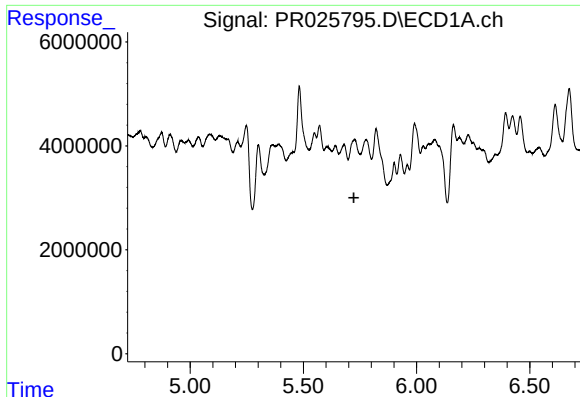
#18 AR-1242-3

R.T.: 5.571 min
Delta R.T.: -0.056 min
Response: 23860237
Conc: 60.28 ng/ml



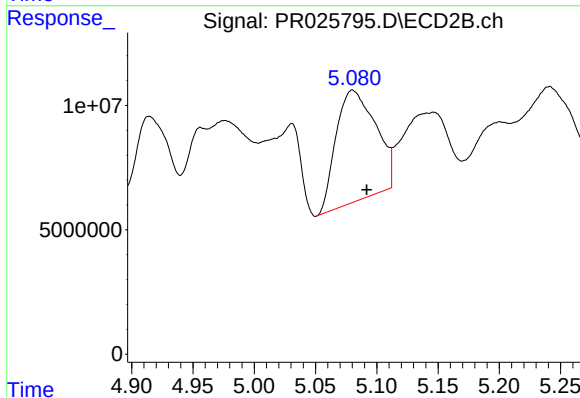
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: -0.022 min
Response: 19261881
Conc: 41.25 ng/ml



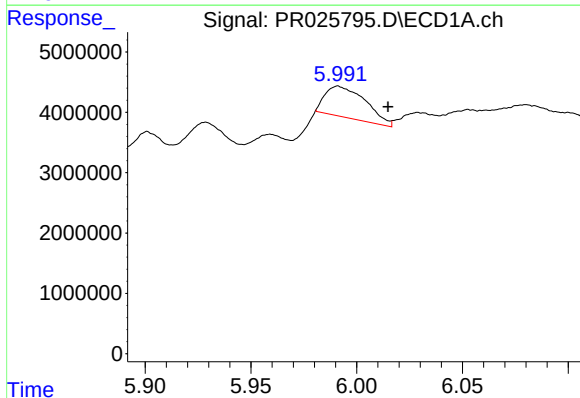
#19 AR-1242-4

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



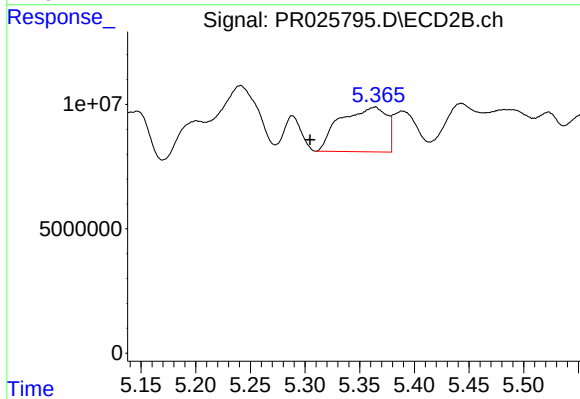
#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: -0.012 min
Response: 100400184
Conc: 275.80 ng/ml



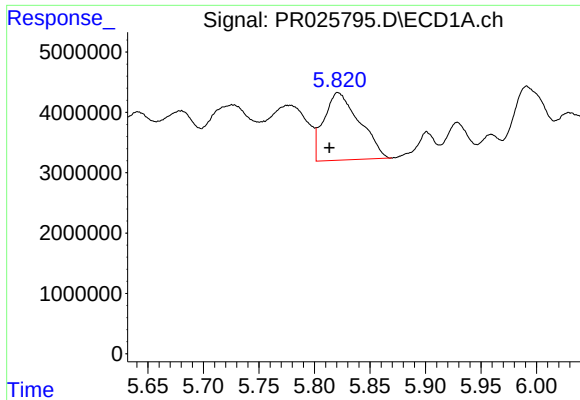
#20 AR-1242-5

R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 6847235
Conc: 20.98 ng/ml



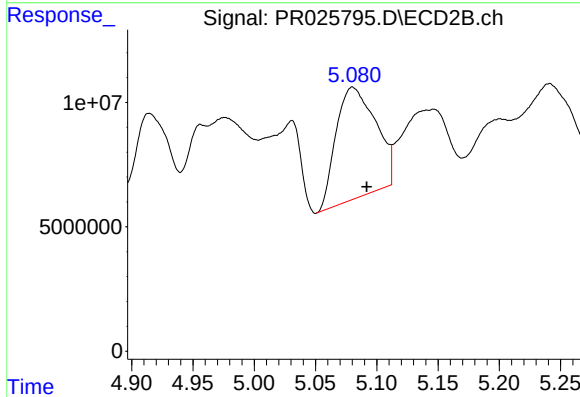
#20 AR-1242-5

R.T.: 5.364 min
Delta R.T.: 0.059 min
Response: 52850996
Conc: 88.56 ng/ml



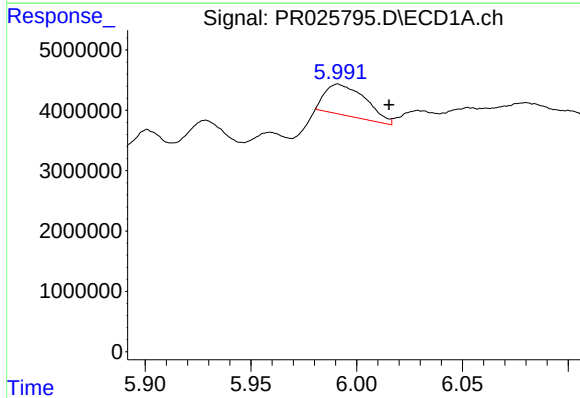
#21 AR-1248-1

R.T.: 5.821 min
Delta R.T.: 0.008 min
Response: 24936055
Conc: 46.27 ng/ml



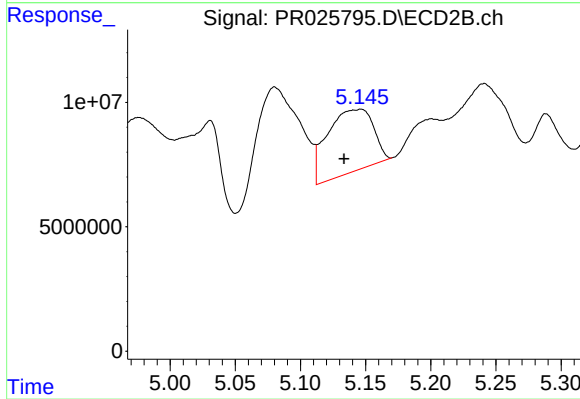
#21 AR-1248-1

R.T.: 5.080 min
Delta R.T.: -0.012 min
Response: 100400184
Conc: 129.18 ng/ml



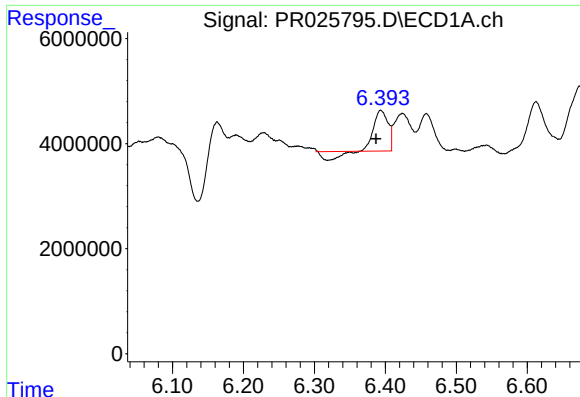
#22 AR-1248-2

R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 6847235
Conc: 11.45 ng/ml



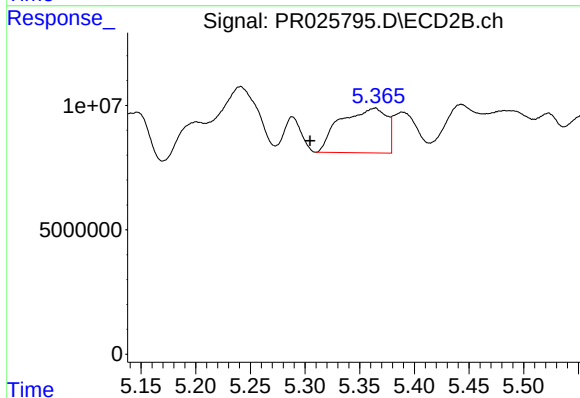
#22 AR-1248-2

R.T.: 5.146 min
Delta R.T.: 0.013 min
Response: 61758933
Conc: 70.52 ng/ml



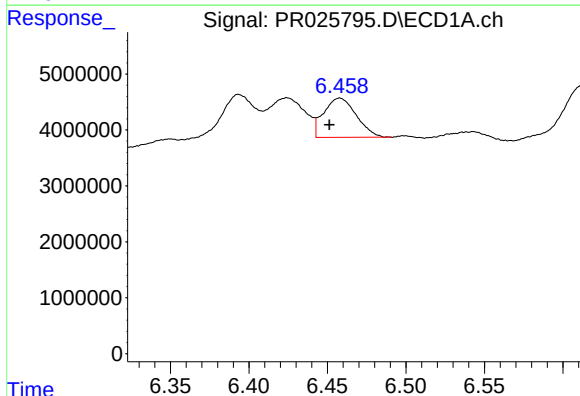
#23 AR-1248-3

R.T.: 6.394 min
Delta R.T.: 0.006 min
Response: 8718897
Conc: 16.58 ng/ml



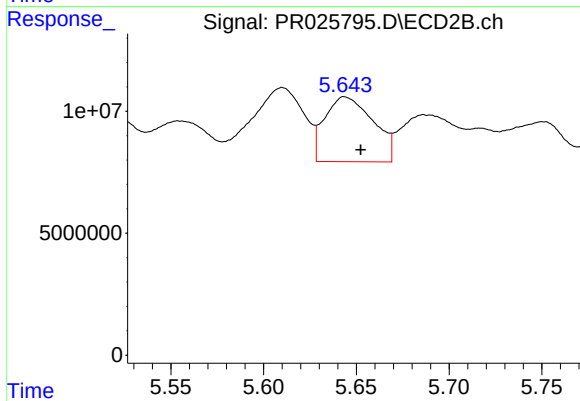
#23 AR-1248-3

R.T.: 5.364 min
Delta R.T.: 0.059 min
Response: 52850996
Conc: 47.69 ng/ml



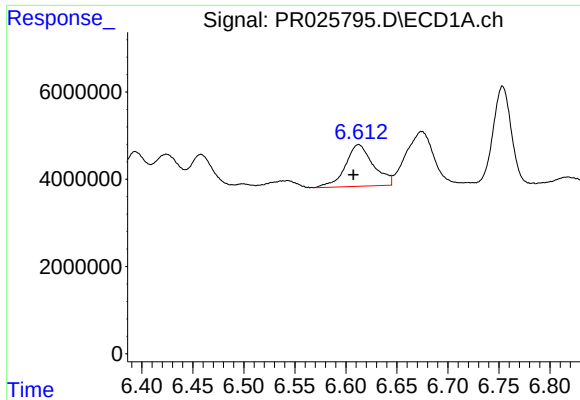
#24 AR-1248-4

R.T.: 6.458 min
Delta R.T.: 0.007 min
Response: 10151256
Conc: 14.73 ng/ml



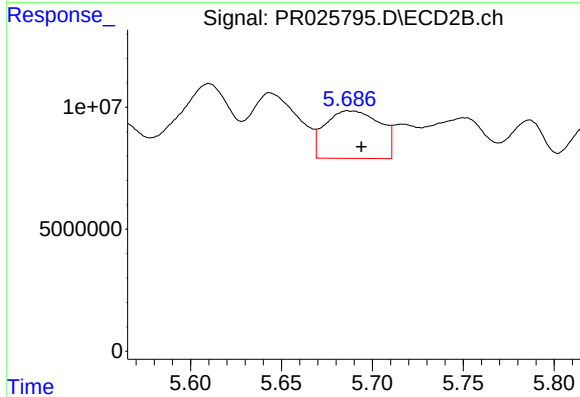
#24 AR-1248-4

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 48382009
Conc: 30.01 ng/ml



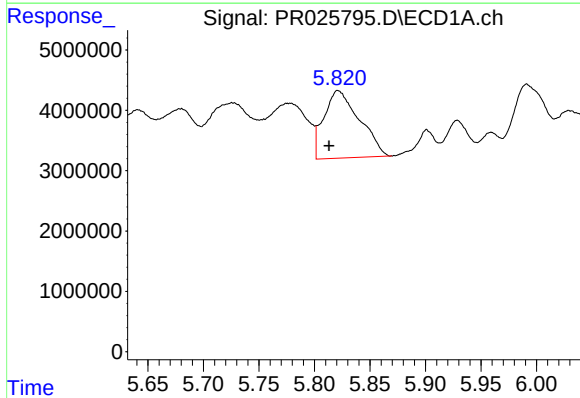
#25 AR-1248-5

R.T.: 6.612 min
Delta R.T.: 0.005 min
Response: 18264794
Conc: 26.20 ng/ml



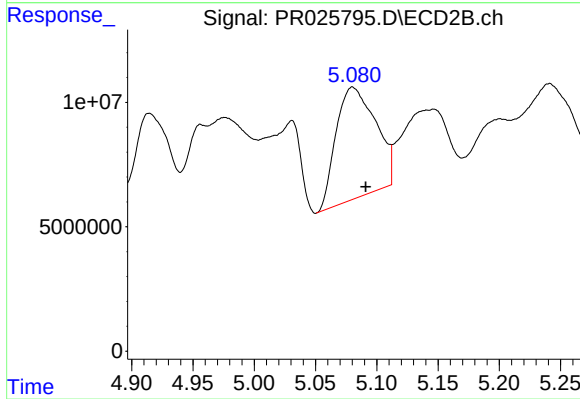
#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.007 min
Response: 40983926
Conc: 36.15 ng/ml



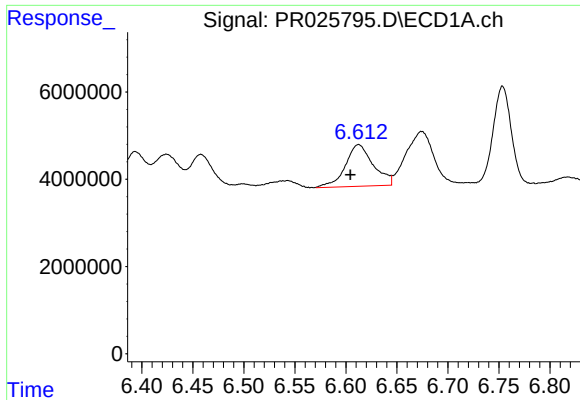
#26 AR-1254-1

R.T.: 5.821 min
Delta R.T.: 0.008 min
Response: 24936055
Conc: 61.32 ng/ml



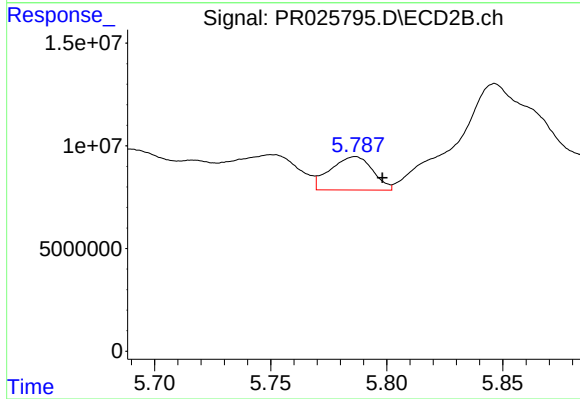
#26 AR-1254-1

R.T.: 5.080 min
Delta R.T.: -0.011 min
Response: 100400184
Conc: 148.00 ng/ml



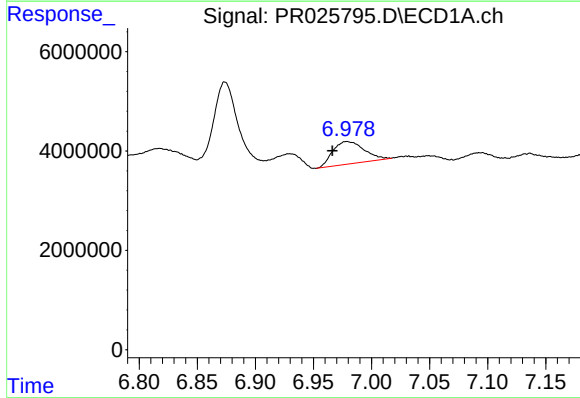
#27 AR-1254-2

R.T.: 6.612 min
Delta R.T.: 0.008 min
Response: 18264794
Conc: 17.32 ng/ml



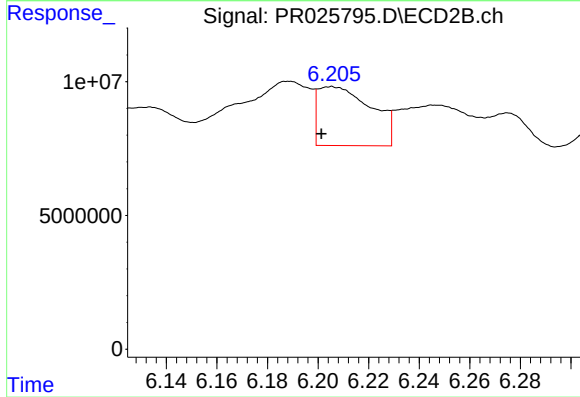
#27 AR-1254-2

R.T.: 5.786 min
Delta R.T.: -0.012 min
Response: 20656414
Conc: 13.96 ng/ml



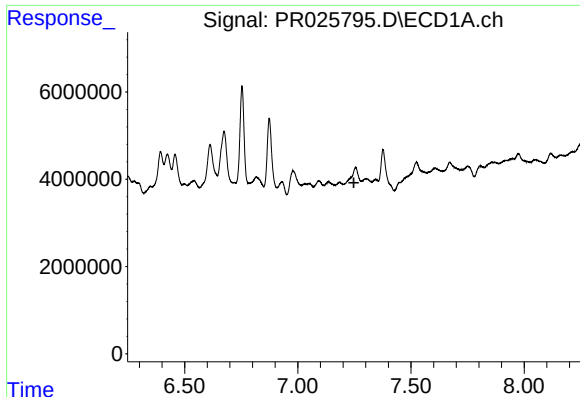
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: 0.012 min
Response: 8508898
Conc: 7.55 ng/ml



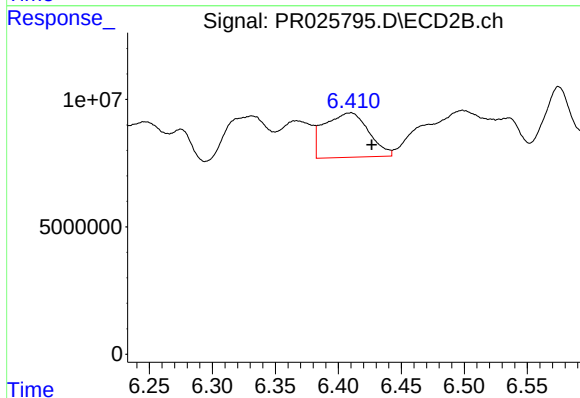
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: 0.004 min
Response: 32324877
Conc: 13.20 ng/ml



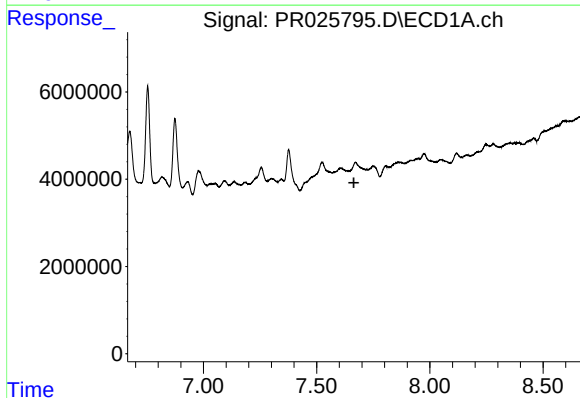
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.248 min
Response: 0
Conc: N.D.



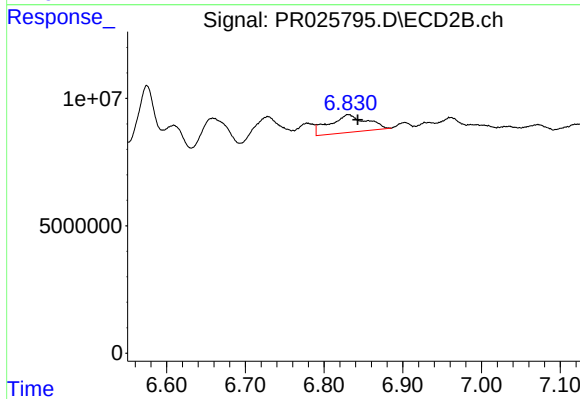
#29 AR-1254-4

R.T.: 6.410 min
Delta R.T.: -0.017 min
Response: 42701901
Conc: 28.21 ng/ml



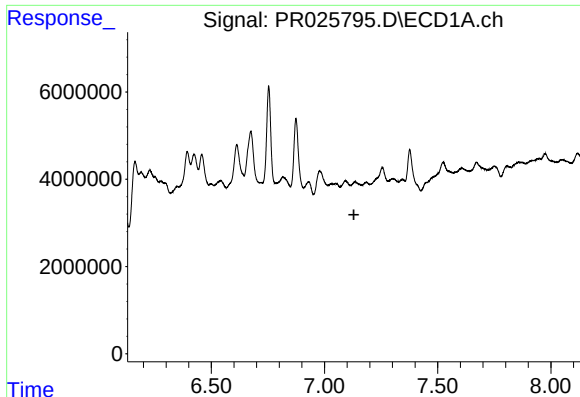
#30 AR-1254-5

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



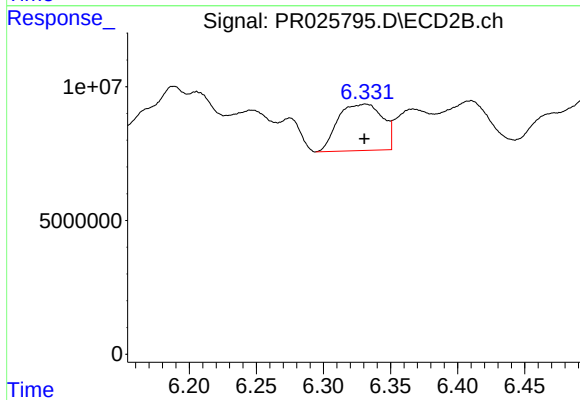
#30 AR-1254-5

R.T.: 6.831 min
Delta R.T.: -0.012 min
Response: 22758537
Conc: 11.41 ng/ml



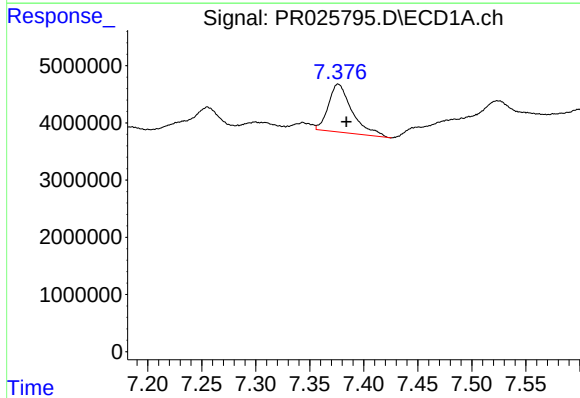
#31 AR-1260-1

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



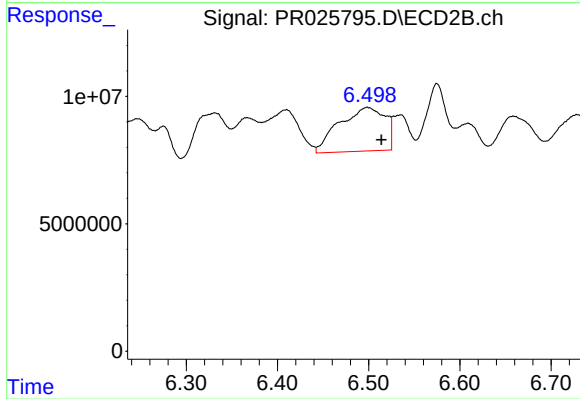
#31 AR-1260-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 40125068
Conc: 23.11 ng/ml



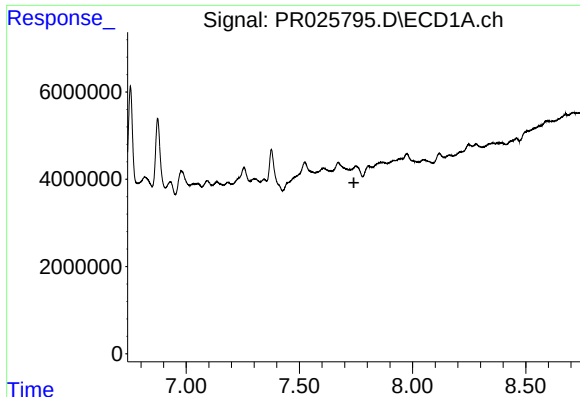
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.007 min
Response: 12781177
Conc: 12.49 ng/ml



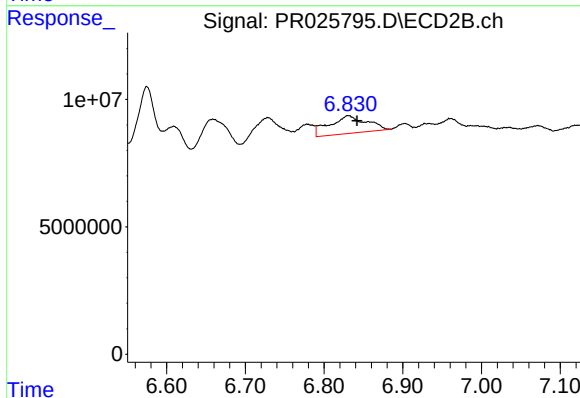
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.015 min
Response: 59985563
Conc: 27.81 ng/ml



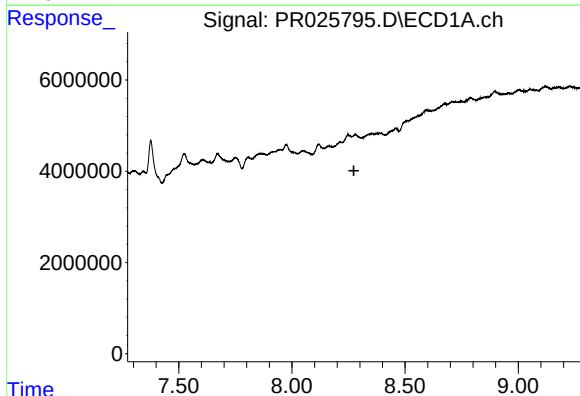
#33 AR-1260-3

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



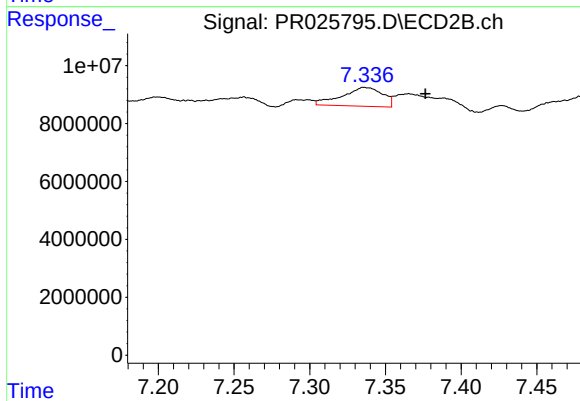
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: -0.011 min
Response: 22758537
Conc: 10.00 ng/ml



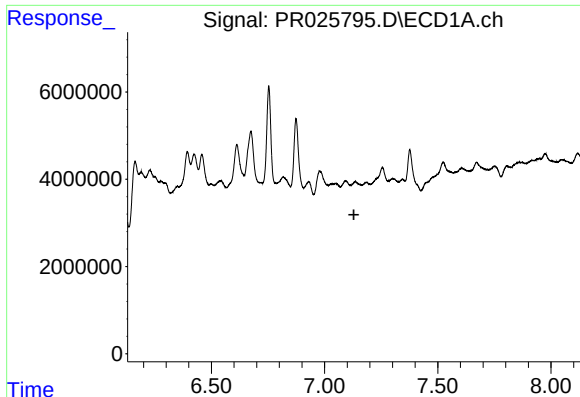
#35 AR-1260-5

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



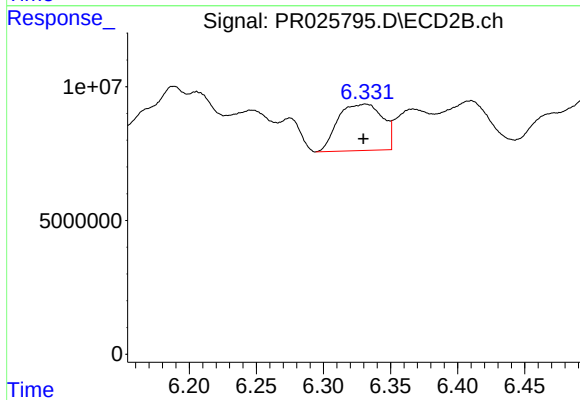
#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.040 min
Response: 12098013
Conc: 3.42 ng/ml



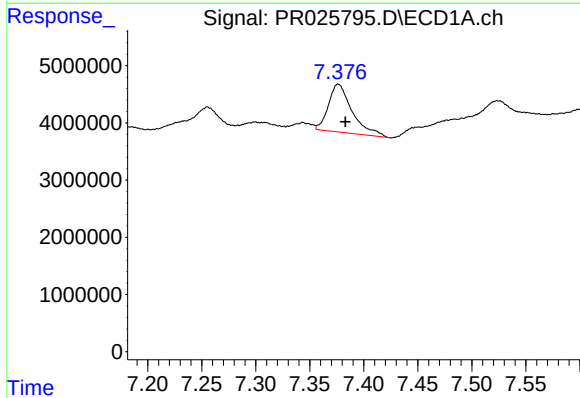
#36 AR-1262-1

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



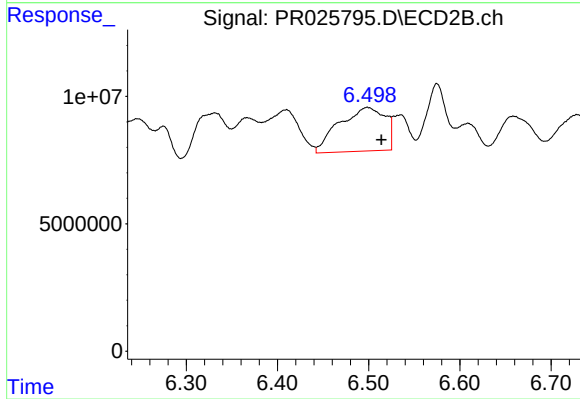
#36 AR-1262-1

R.T.: 6.331 min
Delta R.T.: 0.002 min
Response: 40125068
Conc: 33.14 ng/ml



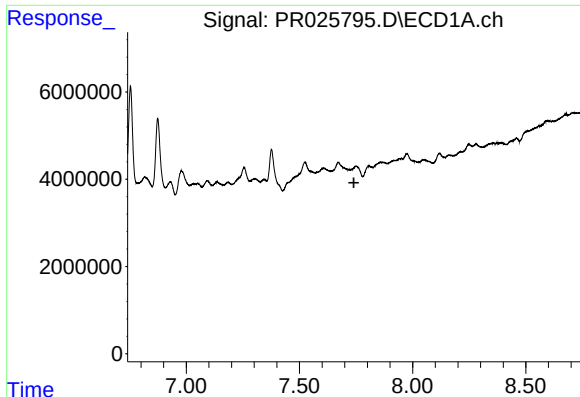
#37 AR-1262-2

R.T.: 7.376 min
Delta R.T.: -0.007 min
Response: 12781177
Conc: 18.31 ng/ml



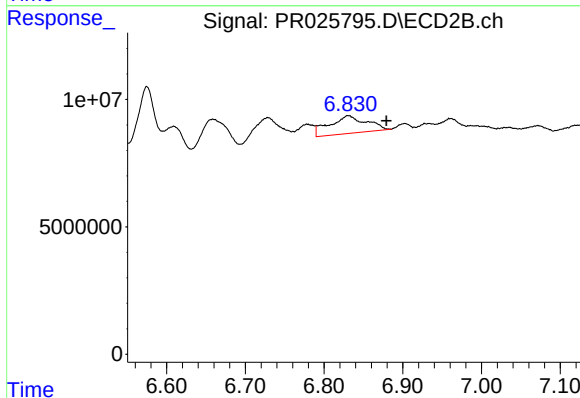
#37 AR-1262-2

R.T.: 6.499 min
Delta R.T.: -0.015 min
Response: 59985563
Conc: 42.23 ng/ml



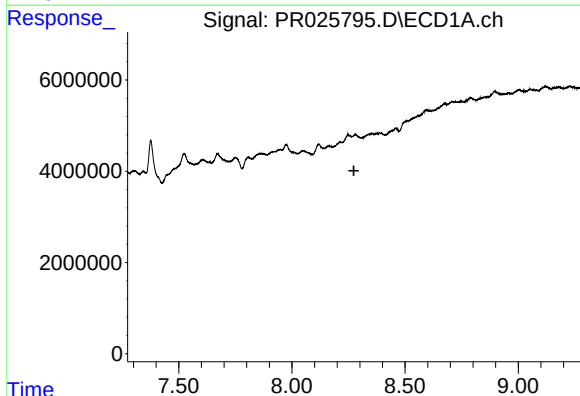
#38 AR-1262-3

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



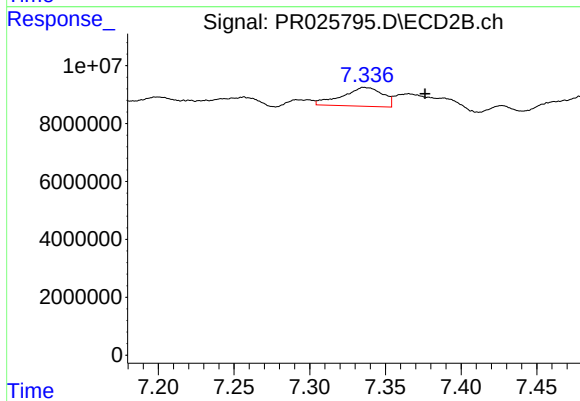
#38 AR-1262-3

R.T.: 6.831 min
Delta R.T.: -0.049 min
Response: 22758537
Conc: 11.83 ng/ml



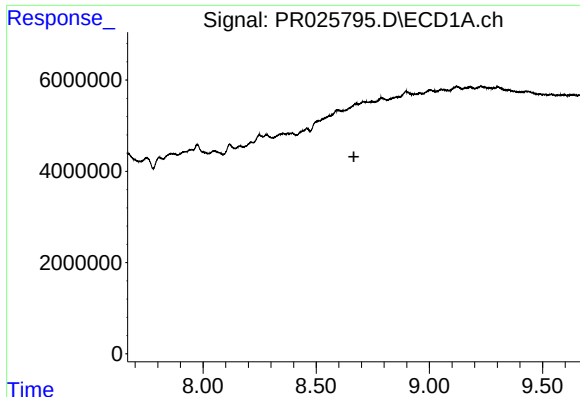
#40 AR-1262-5

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



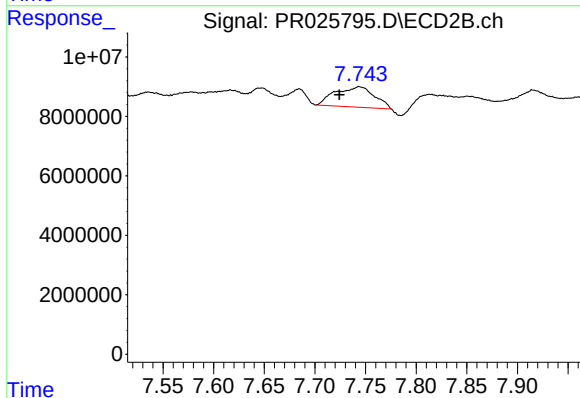
#40 AR-1262-5

R.T.: 7.336 min
Delta R.T.: -0.040 min
Response: 12098013
Conc: 3.56 ng/ml



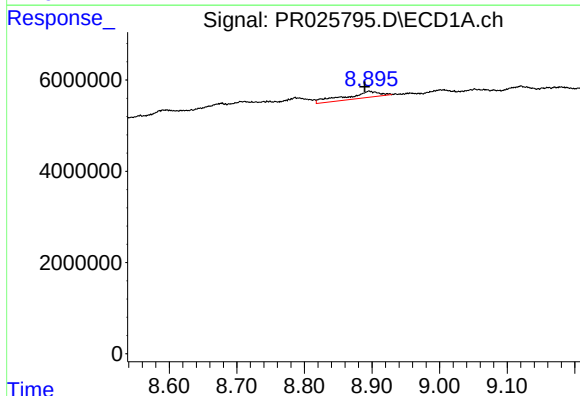
#42 AR-1268-2

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



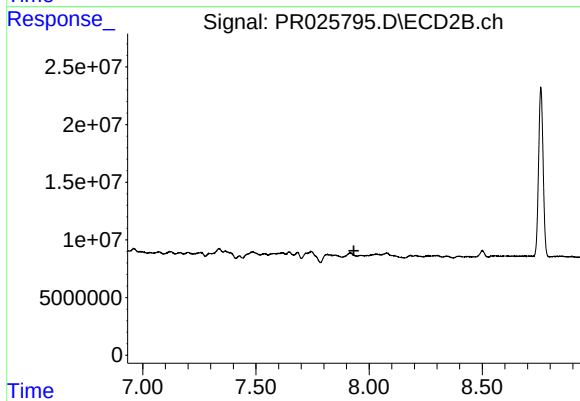
#42 AR-1268-2

R.T.: 7.744 min
Delta R.T.: 0.020 min
Response: 18078190
Conc: 5.52 ng/ml



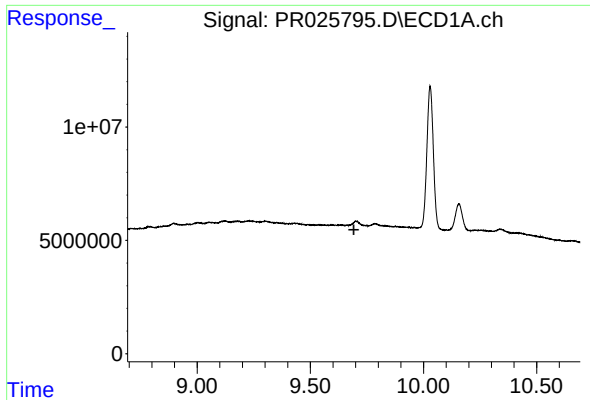
#43 AR-1268-3

R.T.: 8.896 min
Delta R.T.: 0.006 min
Response: 4949239
Conc: 3.97 ng/ml



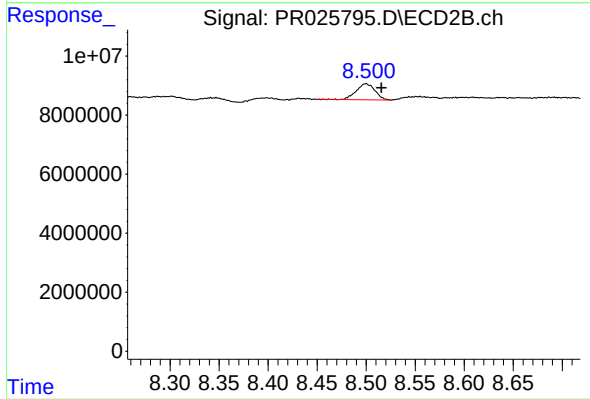
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



#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.: 8.500 min
Delta R.T.: -0.016 min
Response: 7350474
Conc: 0.90 ng/ml