Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 15:57
Operator : UA/SM
Sample : J1708-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:03:34 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...	4.402	3.764	345.9E6	549.5E6	20.542	19.144	
2)	SA Decachlor...	10.032	8.759	160.7E6	304.3E6	14.196	14.386	
	Target Compounds							
3)	L1 AR-1016-1	5.251	4.633	8791220	130.9E6	21.147	145.012	#
4)	L1 AR-1016-2	5.617	5.032	6730507	27658345	11.066	37.591	#
5)	L1 AR-1016-3	0.000	5.122	0	54710313	N.D.	67.417	#
6)	L1 AR-1016-4	0.000	5.344	0	44836391	N.D.	48.542	#
7)	L1 AR-1016-5	0.000	5.644	0	24602280	N.D.	27.505	#
8)	L2 AR-1221-1	4.534	3.937	7565828	14240900	40.406	44.707	
9)	L2 AR-1221-2	4.703	4.064	8380260	4957509	58.468	21.179	#
10)	L2 AR-1221-3	4.703	0.000	8380260	0	19.641	N.D.	#
11)	L3 AR-1232-1	4.703	0.000	8380260	0	24.193	N.D.	#
12)	L3 AR-1232-2	5.251	5.032	8791220	27658345	53.169	97.110	#
13)	L3 AR-1232-3	5.617	5.122	6730507	54710313	27.170	254.970	#
14)	L3 AR-1232-4	0.000	5.644	0	24602280	N.D.	63.149	#
15)	L3 AR-1232-5	0.000	5.679	0	37349284	N.D.	107.136	#
16)	L4 AR-1242-1	5.251	4.633	8791220	130.9E6	32.179	230.780	#
17)	L4 AR-1242-2	5.573	4.862	28697139	393.9E6	45.577	505.471	#
18)	L4 AR-1242-3	5.617	5.032	6730507	27658345	17.004	59.231	#
19)	L4 AR-1242-4	0.000	5.122	0	54710313	N.D.	150.290	#
20)	L4 AR-1242-5	0.000	5.344	0	44836391	N.D.	75.131	#
21)	L5 AR-1248-1	0.000	5.122	0	54710313	N.D.	70.393	#
22)	L5 AR-1248-2	0.000	5.122	0	54710313	N.D.	62.468	#
23)	L5 AR-1248-3	6.395	5.344	17698976	44836391	33.649	40.455	
24)	L5 AR-1248-4	6.460	5.644	6792389	24602280	9.858	15.261	#
25)	L5 AR-1248-5	6.674	5.679	20210353	37349284	28.992	32.948	
26)	L6 AR-1254-1	0.000	5.122	0	54710313	N.D.	80.648	#
27)	L6 AR-1254-2	6.674	5.776	20210353	23787635	19.163	16.077	
28)	L6 AR-1254-3	0.000	6.209	0	41521305	N.D.	16.960	#
29)	L6 AR-1254-4	7.254	6.397	25803727	47995384	31.546	31.711	
30)	L6 AR-1254-5	0.000	6.827	0	90061612	N.D.	45.163	#
31)	L7 AR-1260-1	0.000	6.318	0	46597606	N.D.	26.837	#
32)	L7 AR-1260-2	7.392	6.492	16396368	62448278	16.020	28.949	#
33)	L7 AR-1260-3	0.000	6.827	0	90061612	N.D.	39.585	#
35)	L7 AR-1260-5	0.000	7.363	0	154.8E6	N.D.	43.812	#
36)	L8 AR-1262-1	0.000	6.318	0	46597606	N.D.	38.483	#
37)	L8 AR-1262-2	7.392	6.492	16396368	62448278	23.485	43.963	#
38)	L8 AR-1262-3	0.000	6.904	0	29143428	N.D.	15.151	#
40)	L8 AR-1262-5	0.000	7.363	0	154.8E6	N.D.	45.541	#
41)	L9 AR-1268-1	8.597	0.000	48213639	0	29.031	N.D.	#
42)	L9 AR-1268-2	8.597	0.000	48213639	0	31.495	N.D.	#
43)	L9 AR-1268-3	8.900	0.000	4111084	0	3.296	N.D.	#

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 15:57
Operator : UA/SM
Sample : J1708-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:03:34 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

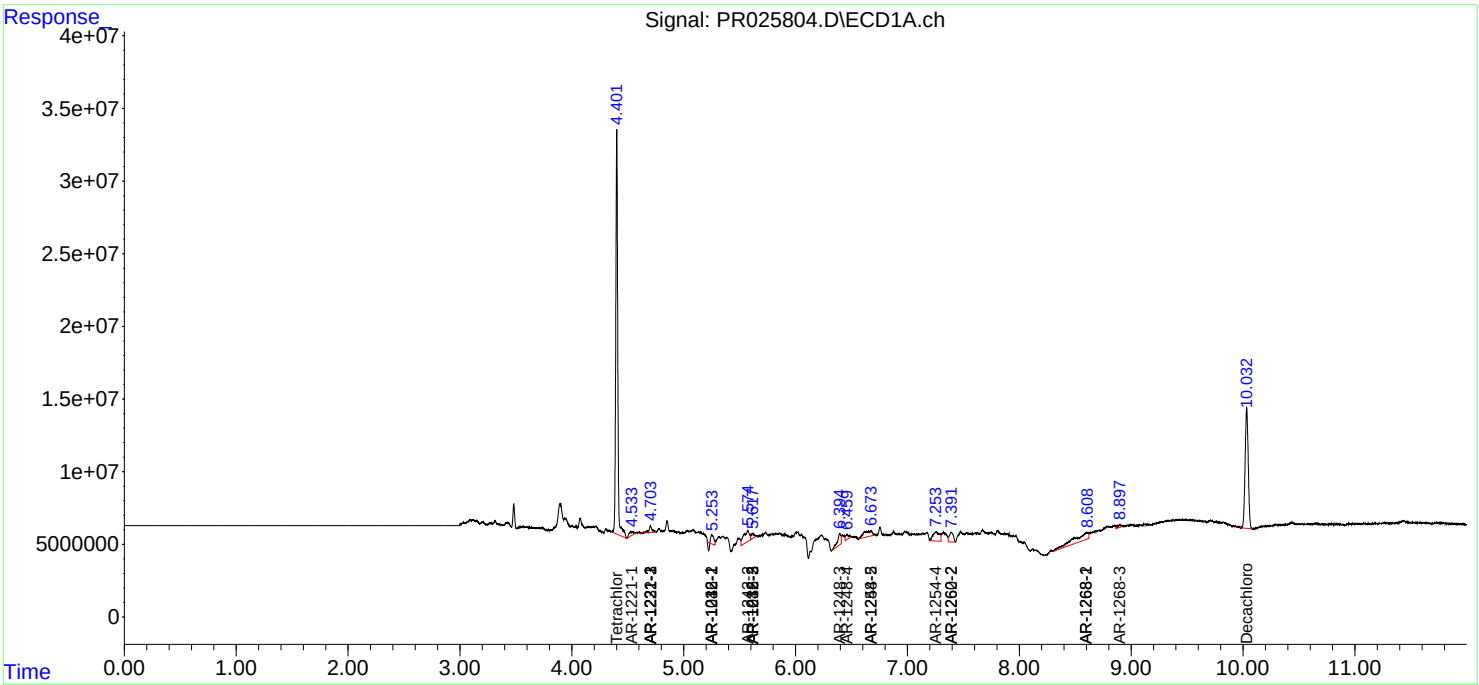
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

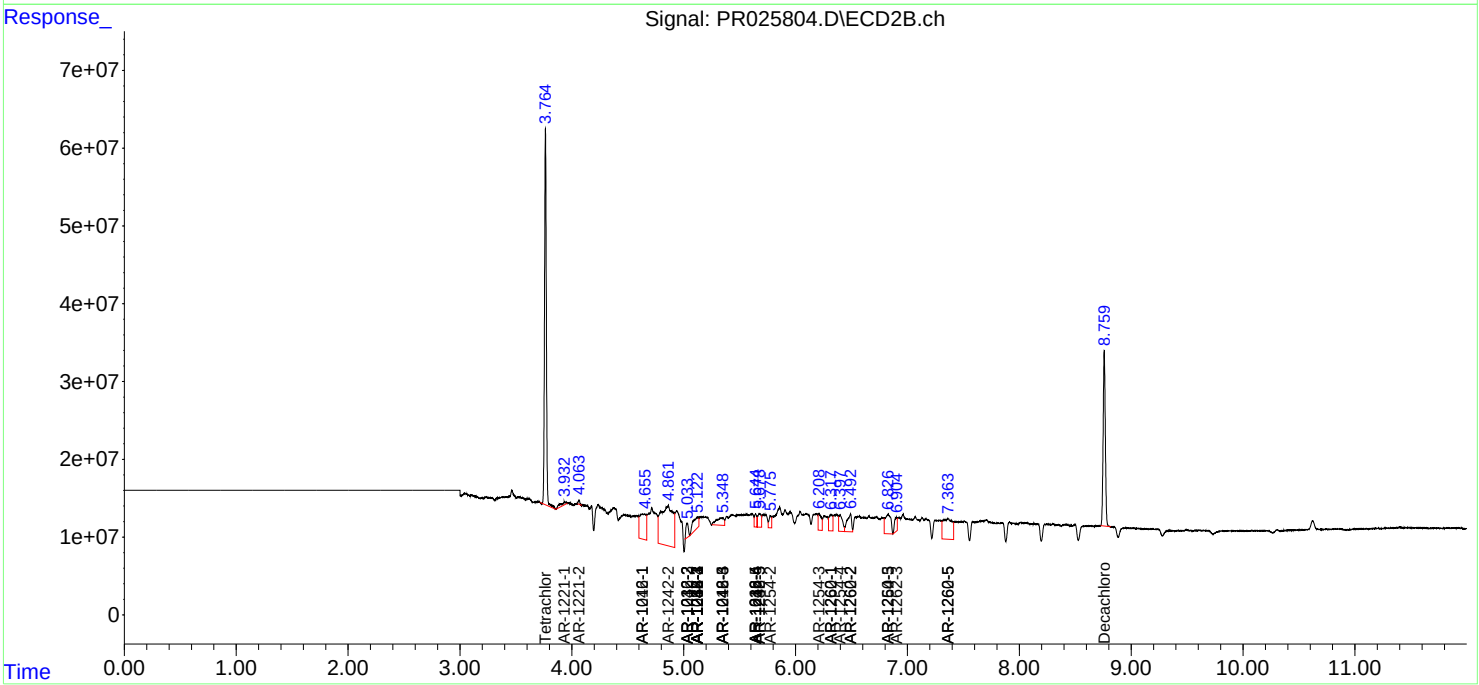
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

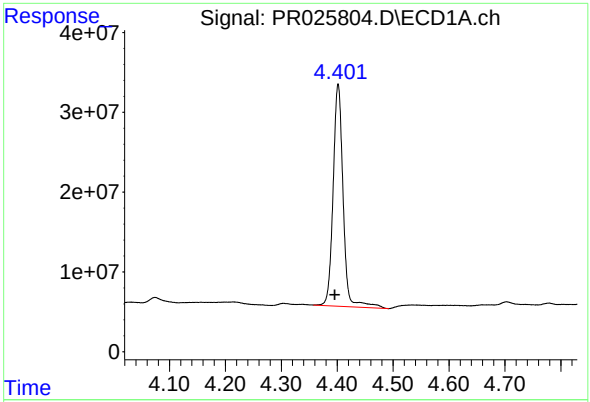
Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 15:57
Operator : UA/SM
Sample : J1708-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:03:34 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

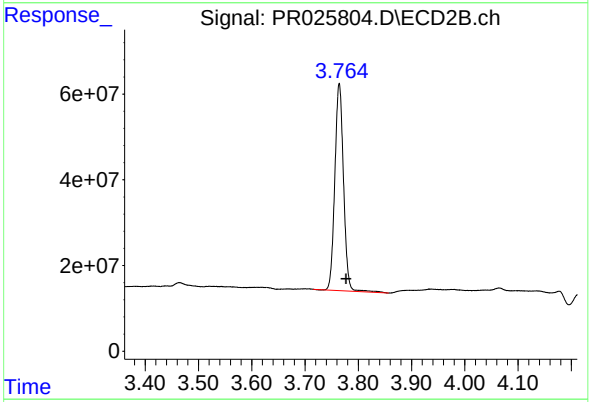






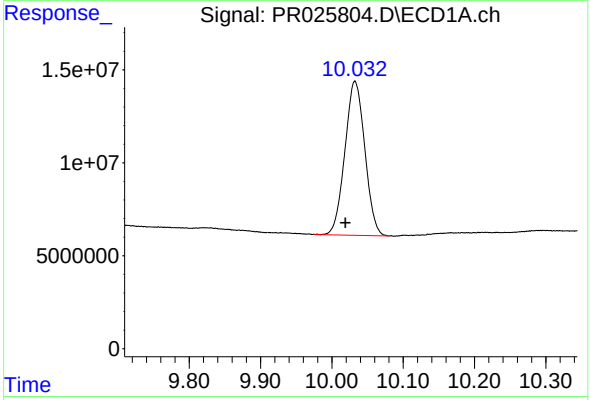
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.006 min
Response: 345880146
Conc: 20.54 ng/ml



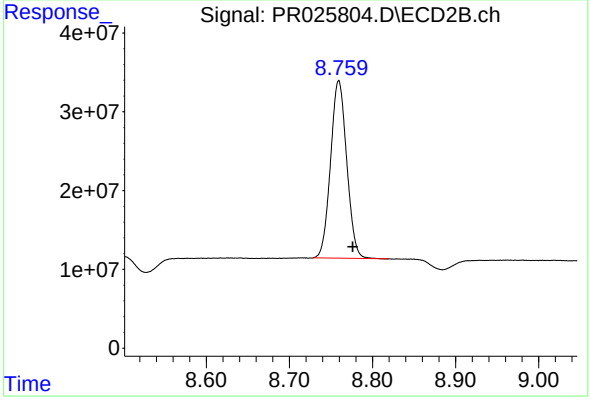
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.013 min
Response: 549524267
Conc: 19.14 ng/ml



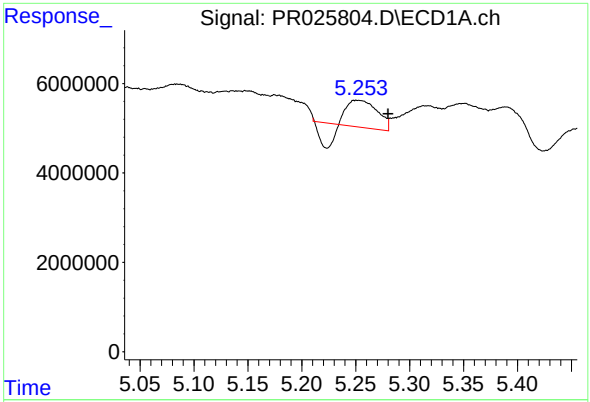
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: 0.013 min
Response: 160741927
Conc: 14.20 ng/ml



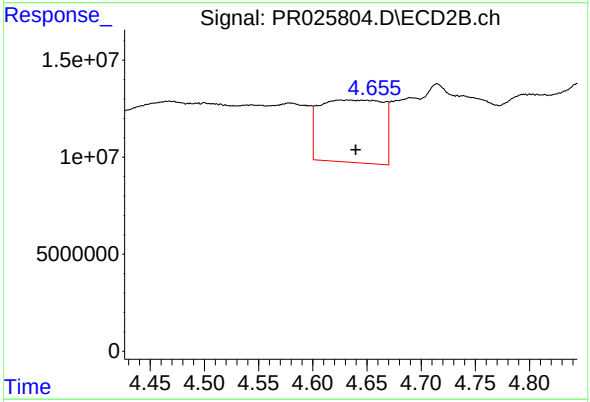
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.017 min
Response: 304330391
Conc: 14.39 ng/ml



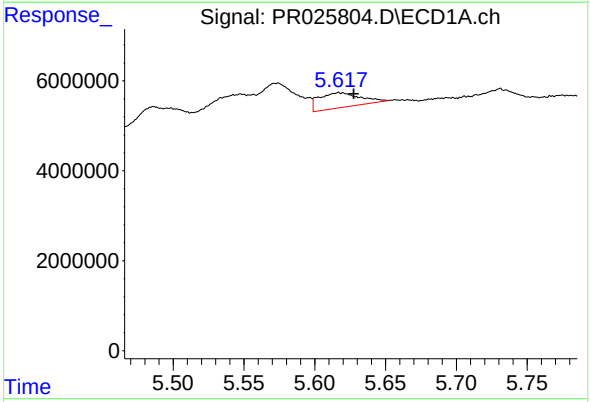
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: -0.029 min
Response: 8791220
Conc: 21.15 ng/ml



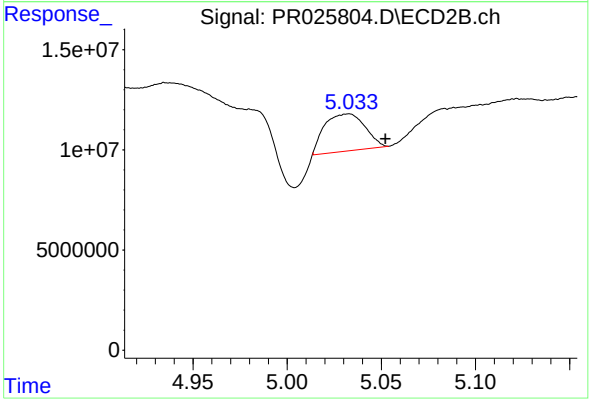
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 130904883
Conc: 145.01 ng/ml



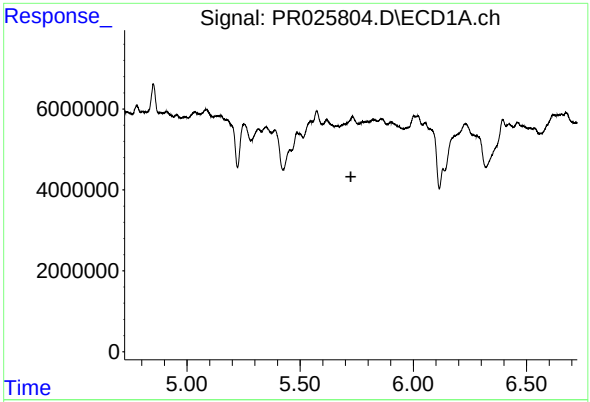
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.010 min
Response: 6730507
Conc: 11.07 ng/ml



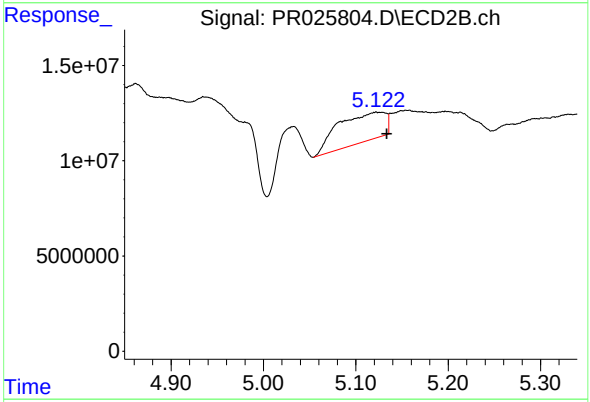
#4 AR-1016-2

R.T.: 5.032 min
Delta R.T.: -0.020 min
Response: 27658345
Conc: 37.59 ng/ml



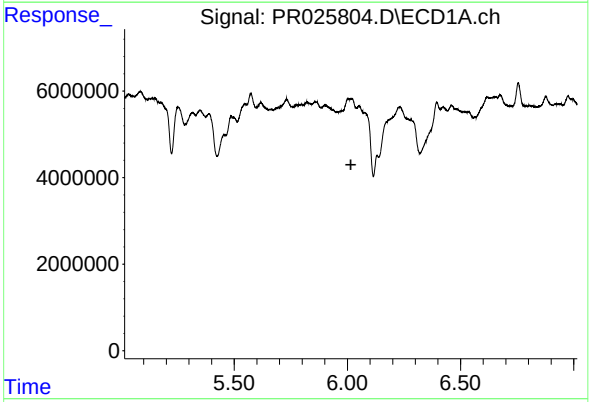
#5 AR-1016-3

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



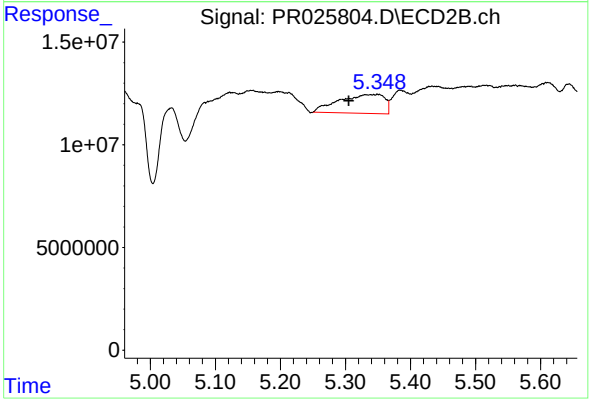
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.011 min
Response: 54710313
Conc: 67.42 ng/ml



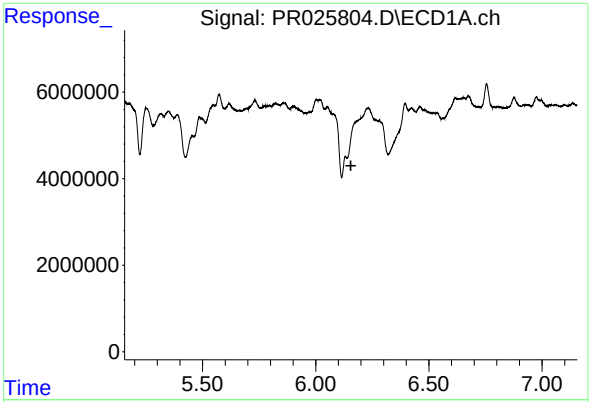
#6 AR-1016-4

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



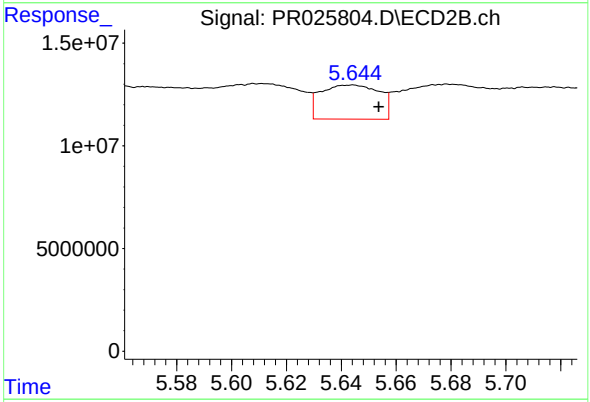
#6 AR-1016-4

R.T.: 5.344 min
Delta R.T.: 0.039 min
Response: 44836391
Conc: 48.54 ng/ml



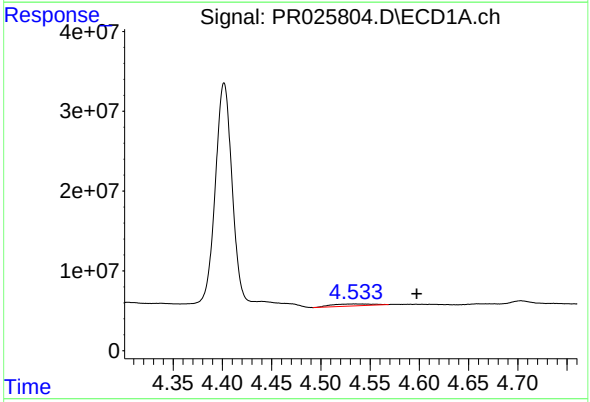
#7 AR-1016-5

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



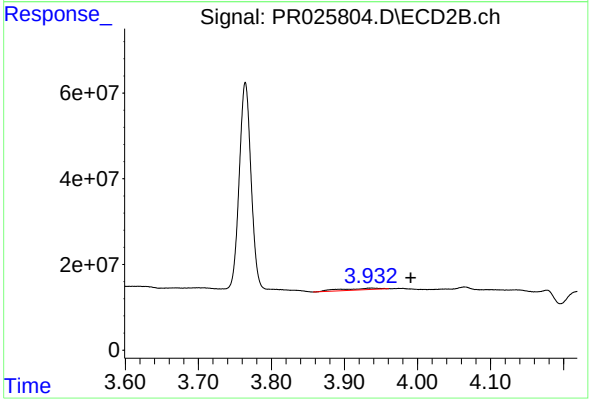
#7 AR-1016-5

R.T.: 5.644 min
Delta R.T.: -0.010 min
Response: 24602280
Conc: 27.51 ng/ml



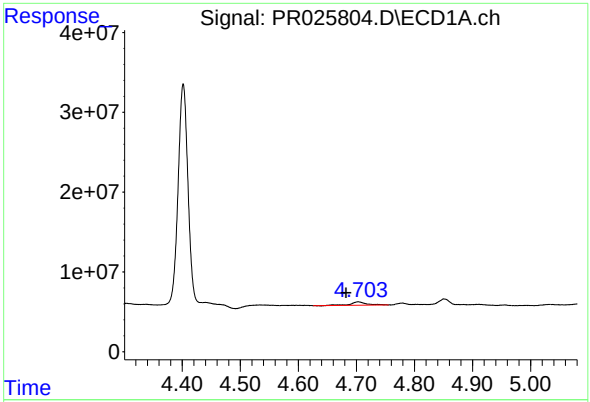
#8 AR-1221-1

R.T.: 4.534 min
Delta R.T.: -0.063 min
Response: 7565828
Conc: 40.41 ng/ml



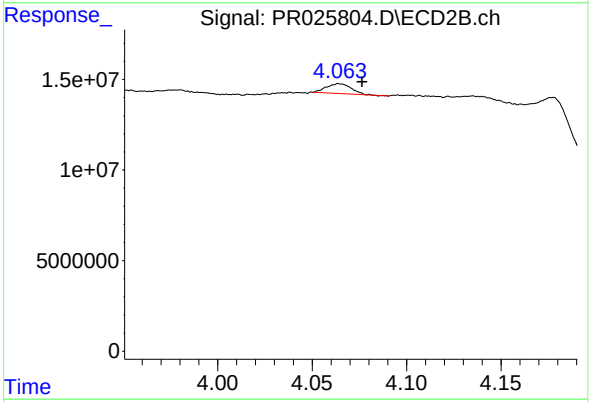
#8 AR-1221-1

R.T.: 3.937 min
Delta R.T.: -0.054 min
Response: 14240900
Conc: 44.71 ng/ml



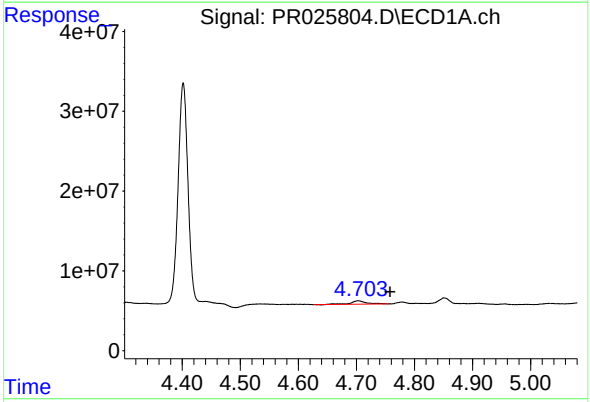
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.021 min
Response: 8380260
Conc: 58.47 ng/ml



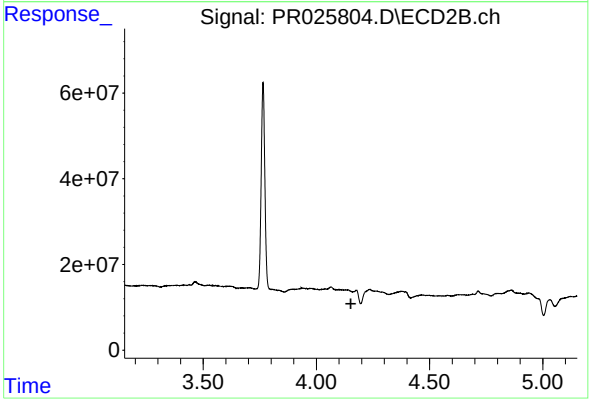
#9 AR-1221-2

R.T.: 4.064 min
Delta R.T.: -0.012 min
Response: 4957509
Conc: 21.18 ng/ml



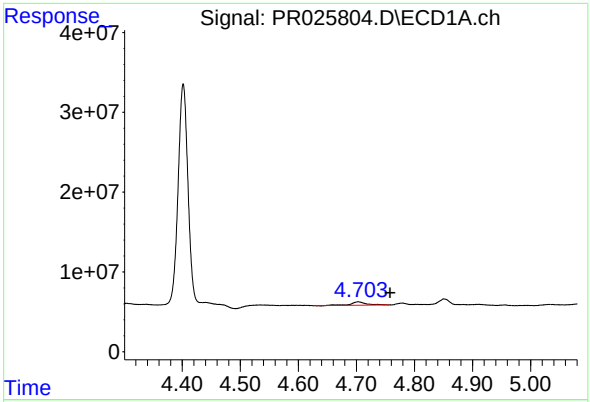
#10 AR-1221-3

R.T.: 4.703 min
Delta R.T.: -0.055 min
Response: 8380260
Conc: 19.64 ng/ml



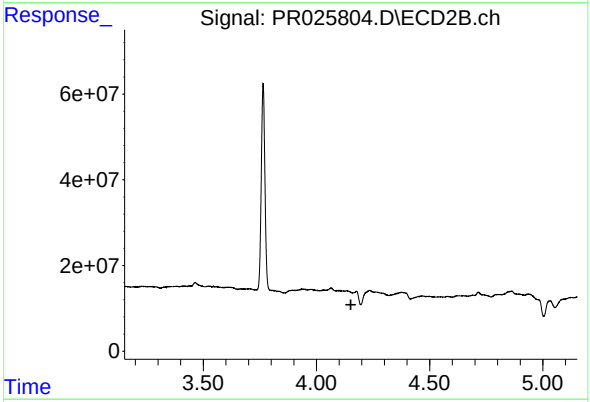
#10 AR-1221-3

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



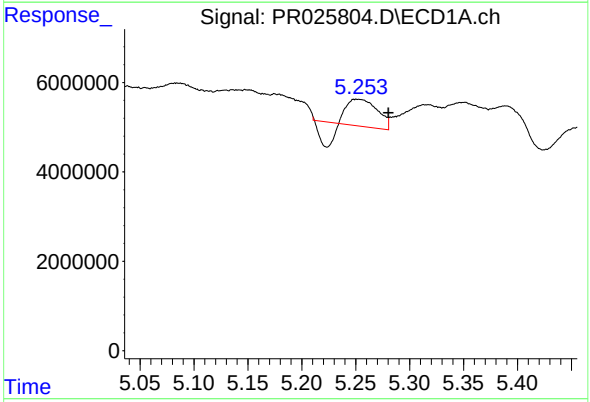
#11 AR-1232-1

R.T.: 4.703 min
Delta R.T.: -0.055 min
Response: 8380260
Conc: 24.19 ng/ml



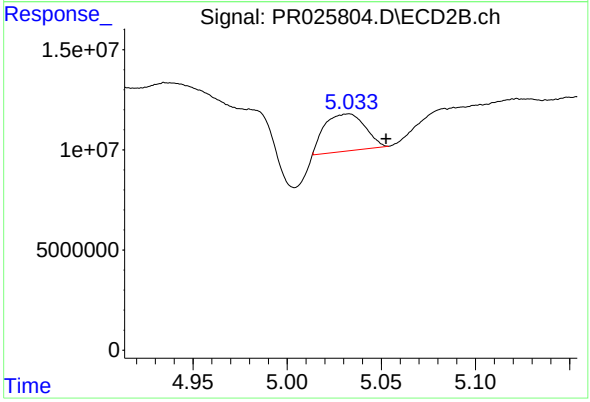
#11 AR-1232-1

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



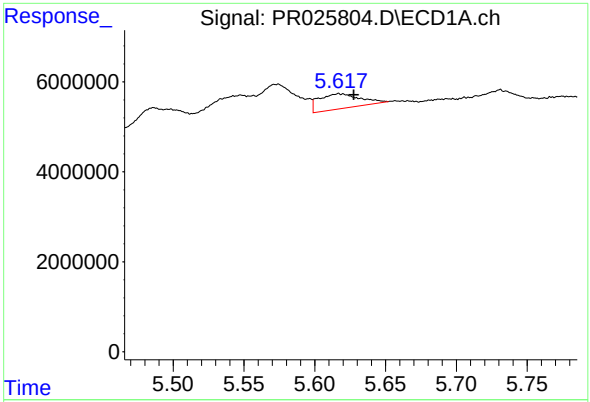
#12 AR-1232-2

R.T.: 5.251 min
Delta R.T.: -0.030 min
Response: 8791220
Conc: 53.17 ng/ml



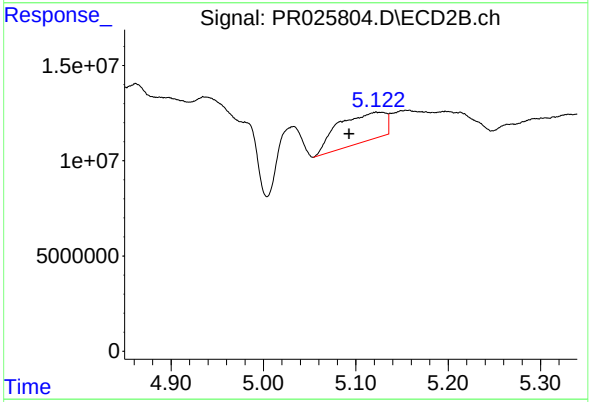
#12 AR-1232-2

R.T.: 5.032 min
Delta R.T.: -0.020 min
Response: 27658345
Conc: 97.11 ng/ml



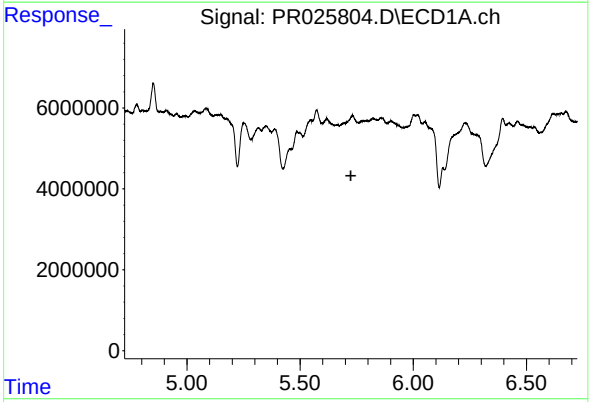
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: -0.010 min
Response: 6730507
Conc: 27.17 ng/ml



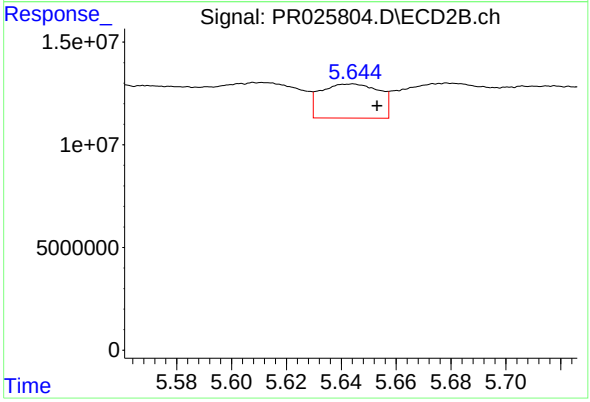
#13 AR-1232-3

R.T.: 5.122 min
Delta R.T.: 0.030 min
Response: 54710313
Conc: 254.97 ng/ml



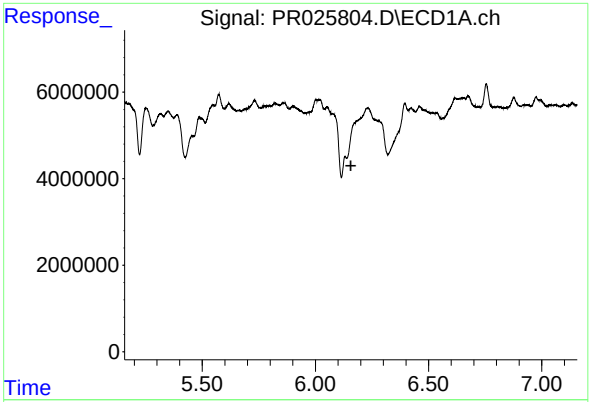
#14 AR-1232-4

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



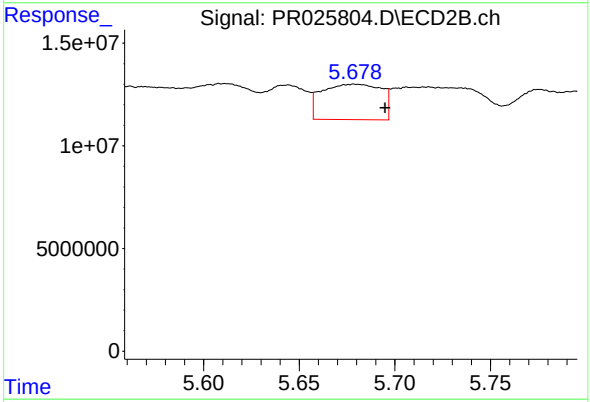
#14 AR-1232-4

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 24602280
Conc: 63.15 ng/ml



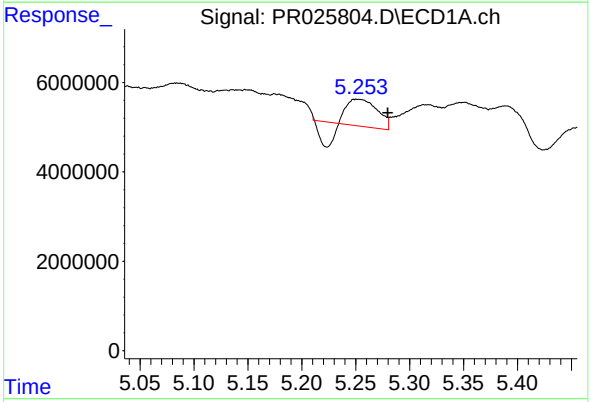
#15 AR-1232-5

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



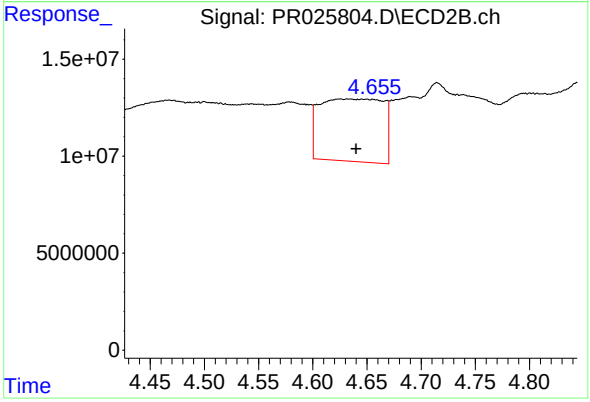
#15 AR-1232-5

R.T.: 5.679 min
Delta R.T.: -0.016 min
Response: 37349284
Conc: 107.14 ng/ml



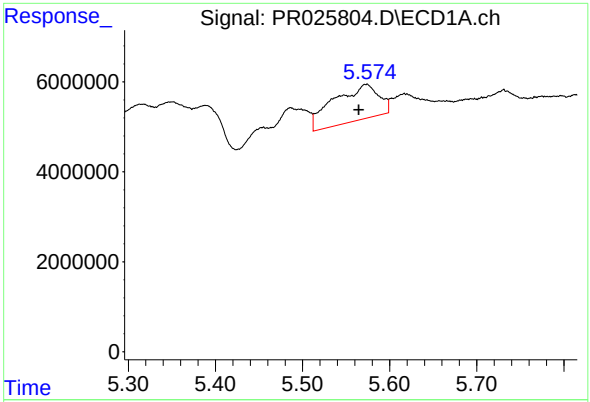
#16 AR-1242-1

R.T.: 5.251 min
Delta R.T.: -0.029 min
Response: 8791220
Conc: 32.18 ng/ml



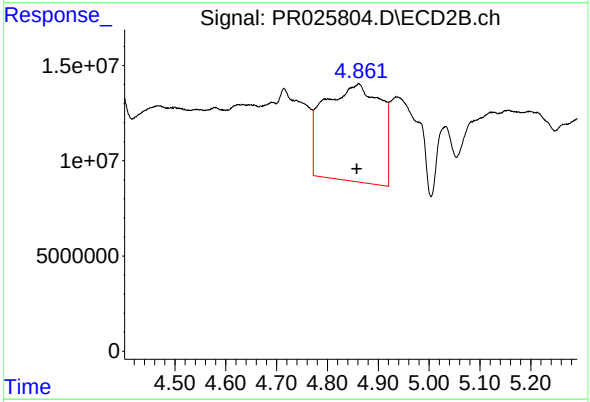
#16 AR-1242-1

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 130904883
Conc: 230.78 ng/ml



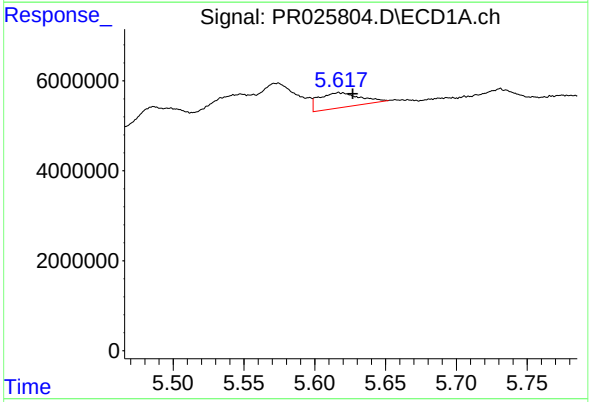
#17 AR-1242-2

R.T.: 5.573 min
Delta R.T.: 0.008 min
Response: 28697139
Conc: 45.58 ng/ml



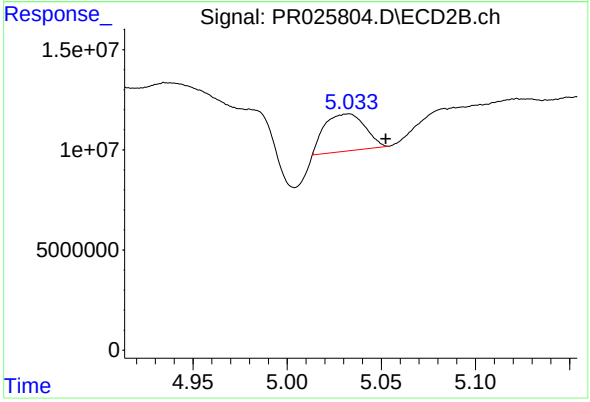
#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: 0.004 min
Response: 393917869
Conc: 505.47 ng/ml



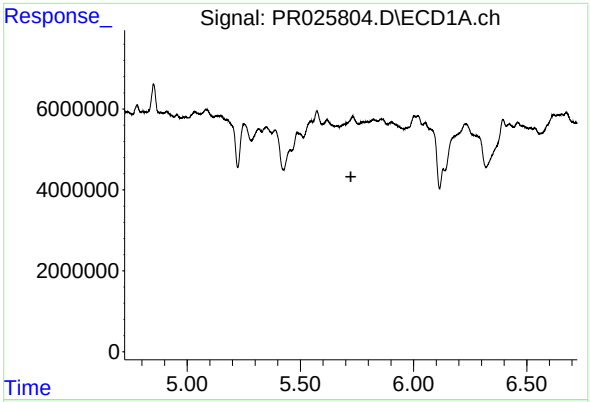
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: -0.010 min
Response: 6730507
Conc: 17.00 ng/ml



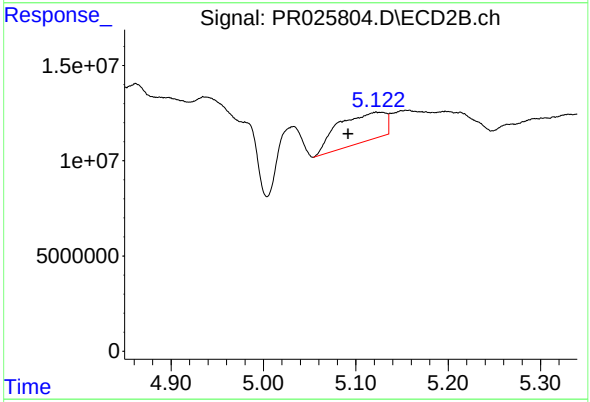
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: -0.020 min
Response: 27658345
Conc: 59.23 ng/ml



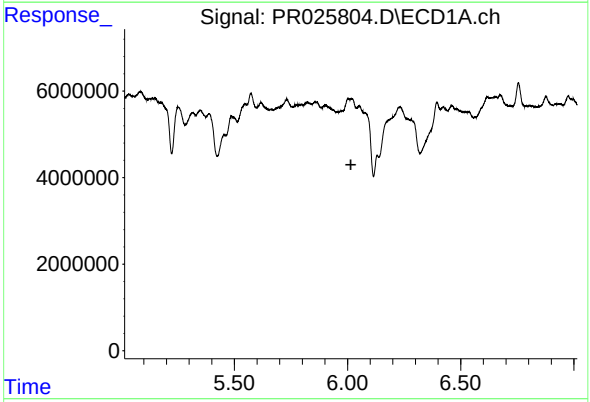
#19 AR-1242-4

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



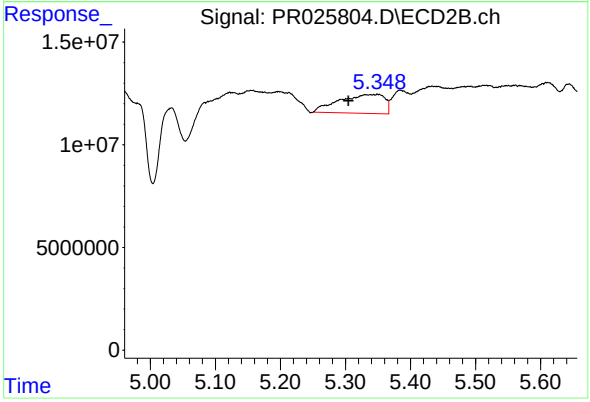
#19 AR-1242-4

R.T.: 5.122 min
Delta R.T.: 0.030 min
Response: 54710313
Conc: 150.29 ng/ml



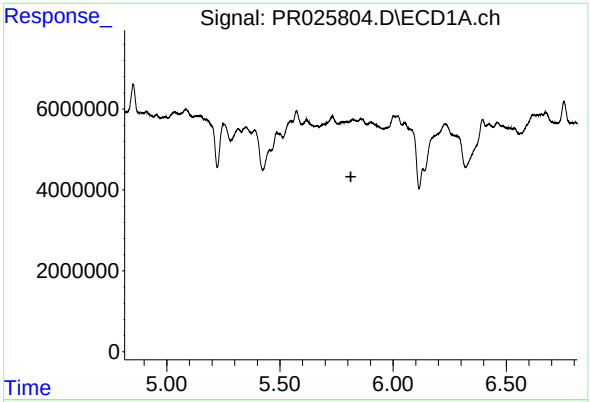
#20 AR-1242-5

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



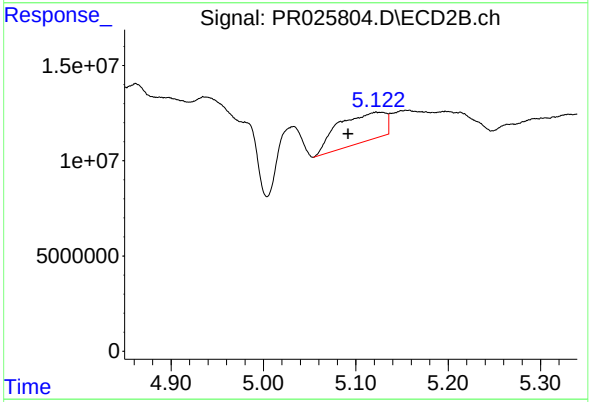
#20 AR-1242-5

R.T.: 5.344 min
Delta R.T.: 0.039 min
Response: 44836391
Conc: 75.13 ng/ml



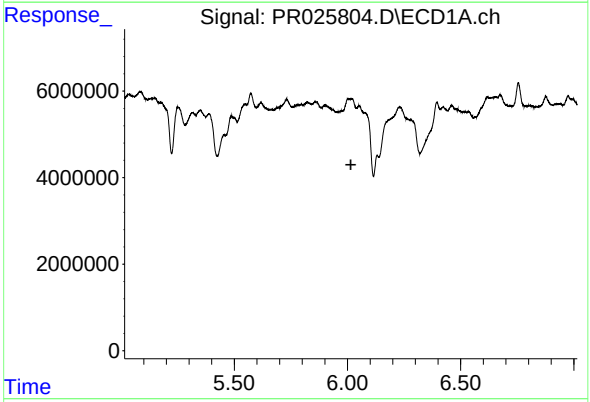
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



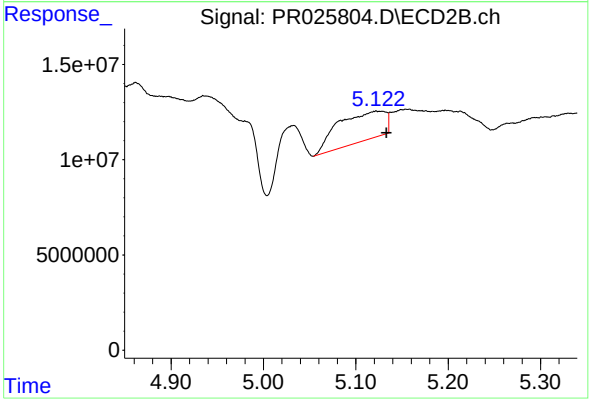
#21 AR-1248-1

R.T.: 5.122 min
Delta R.T.: 0.030 min
Response: 54710313
Conc: 70.39 ng/ml



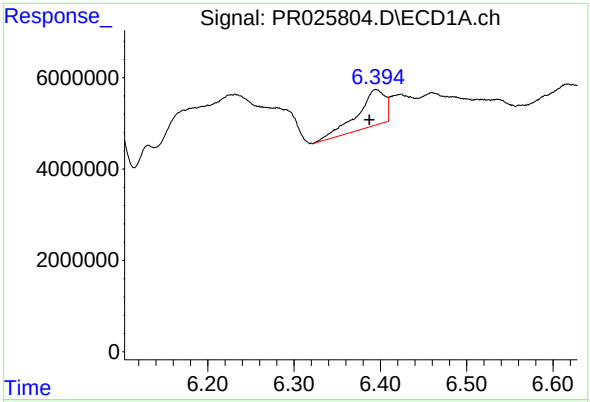
#22 AR-1248-2

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



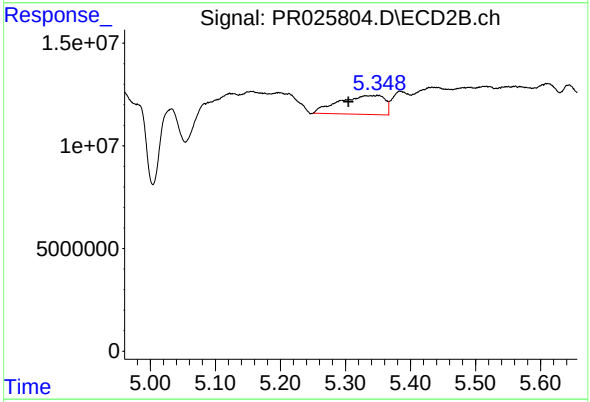
#22 AR-1248-2

R.T.: 5.122 min
Delta R.T.: -0.011 min
Response: 54710313
Conc: 62.47 ng/ml



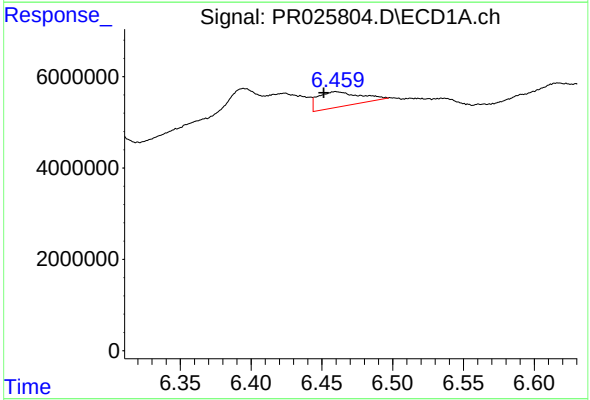
#23 AR-1248-3

R.T.: 6.395 min
Delta R.T.: 0.008 min
Response: 17698976
Conc: 33.65 ng/ml



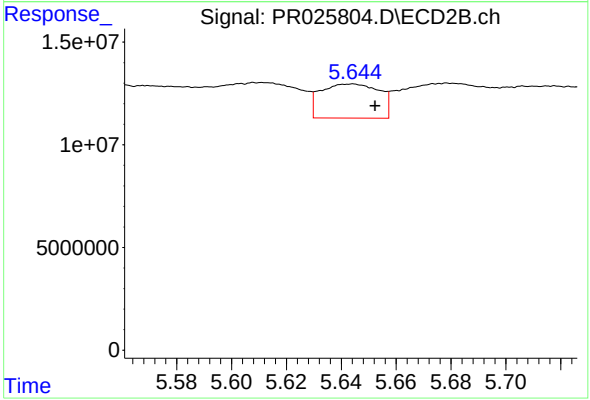
#23 AR-1248-3

R.T.: 5.344 min
Delta R.T.: 0.039 min
Response: 44836391
Conc: 40.46 ng/ml



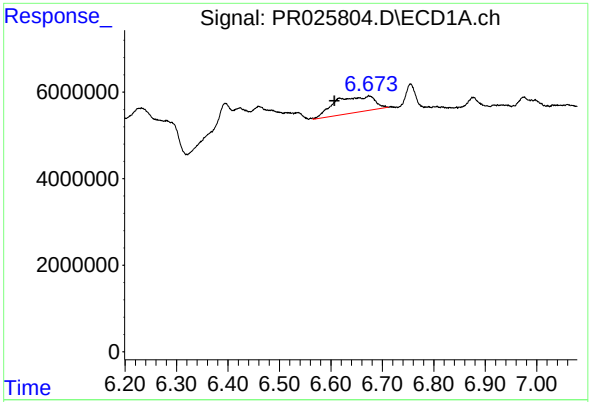
#24 AR-1248-4

R.T.: 6.460 min
Delta R.T.: 0.009 min
Response: 6792389
Conc: 9.86 ng/ml



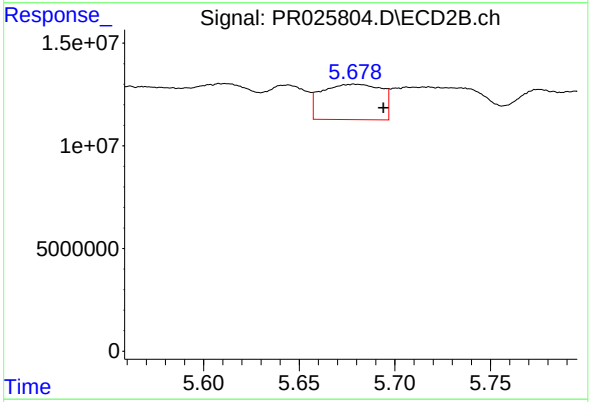
#24 AR-1248-4

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 24602280
Conc: 15.26 ng/ml



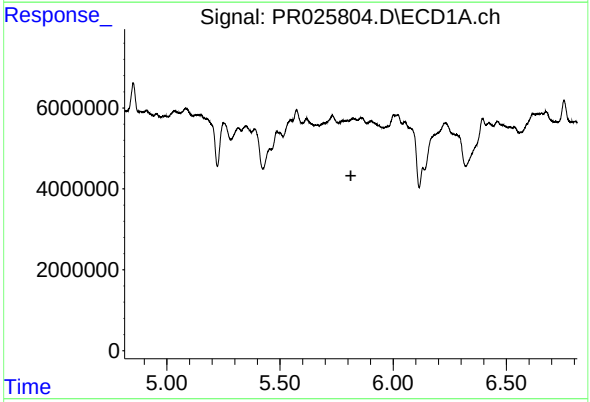
#25 AR-1248-5

R.T.: 6.674 min
Delta R.T.: 0.067 min
Response: 20210353
Conc: 28.99 ng/ml



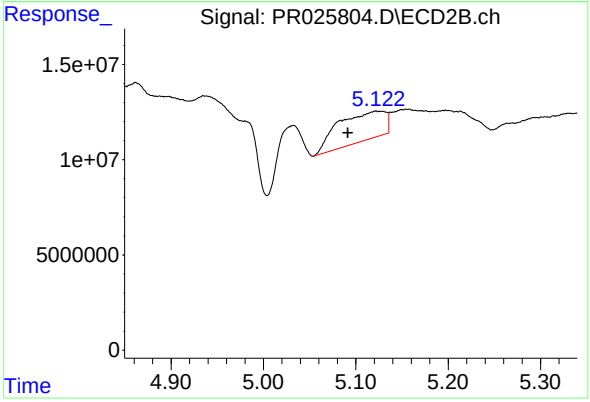
#25 AR-1248-5

R.T.: 5.679 min
Delta R.T.: -0.015 min
Response: 37349284
Conc: 32.95 ng/ml



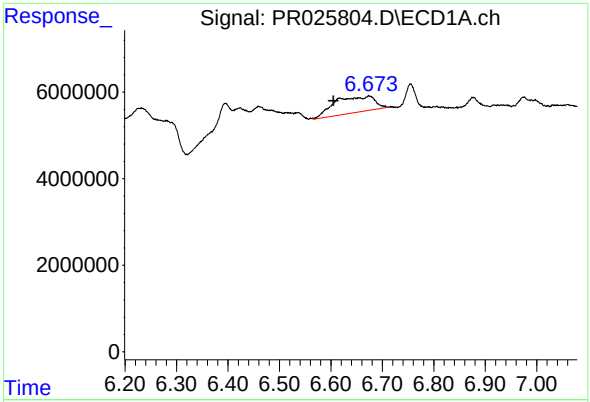
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



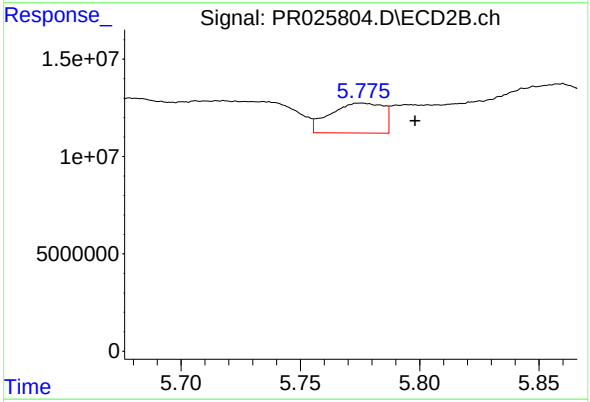
#26 AR-1254-1

R.T.: 5.122 min
Delta R.T.: 0.031 min
Response: 54710313
Conc: 80.65 ng/ml



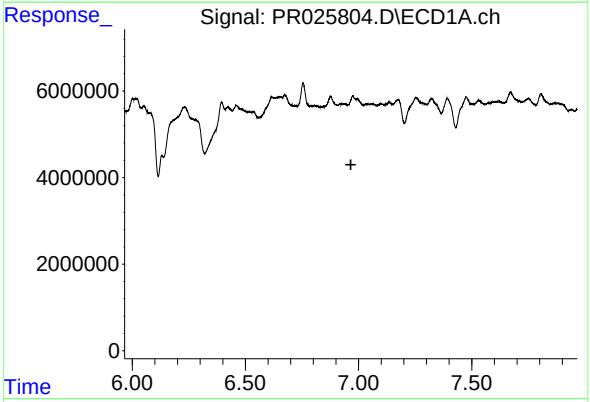
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: 0.070 min
Response: 20210353
Conc: 19.16 ng/ml



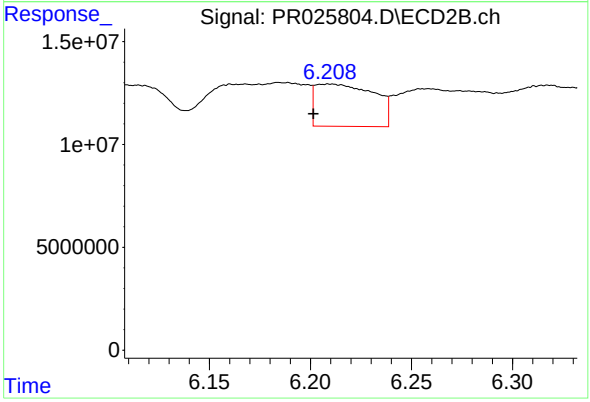
#27 AR-1254-2

R.T.: 5.776 min
Delta R.T.: -0.023 min
Response: 23787635
Conc: 16.08 ng/ml



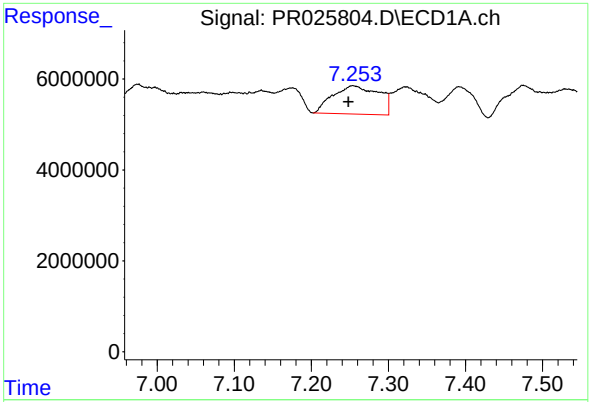
#28 AR-1254-3

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



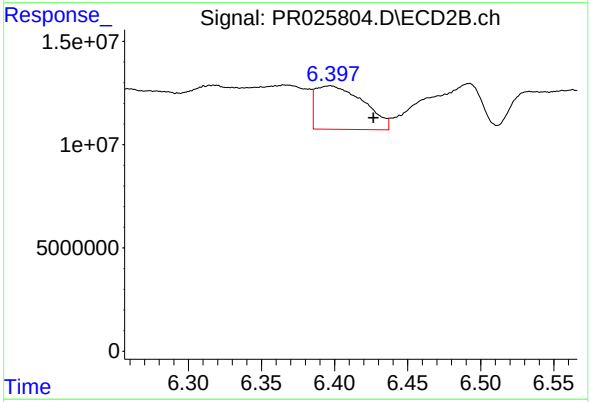
#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: 0.008 min
Response: 41521305
Conc: 16.96 ng/ml



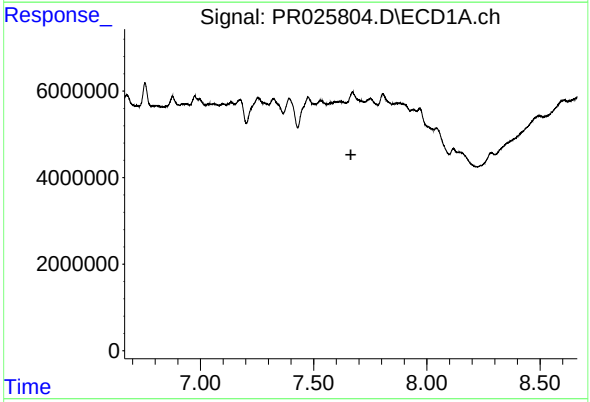
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 25803727
Conc: 31.55 ng/ml



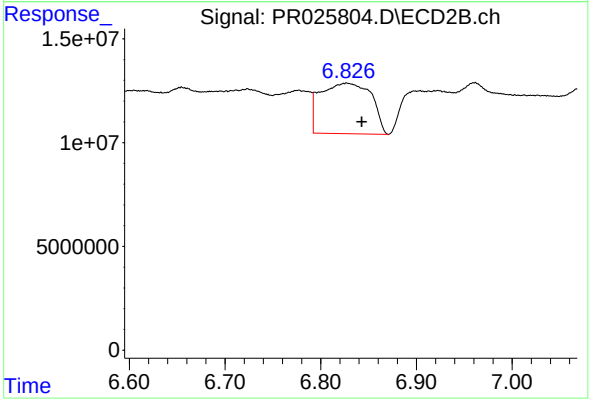
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.030 min
Response: 47995384
Conc: 31.71 ng/ml



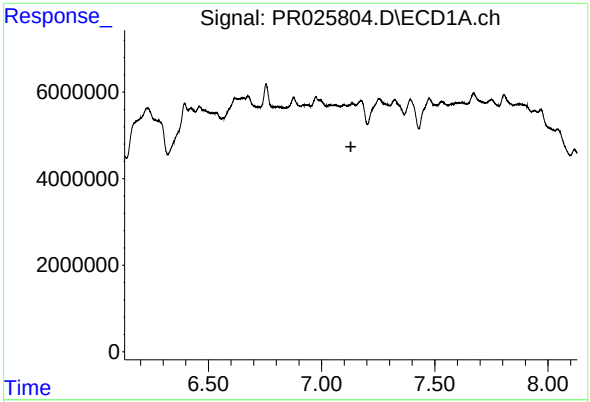
#30 AR-1254-5

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



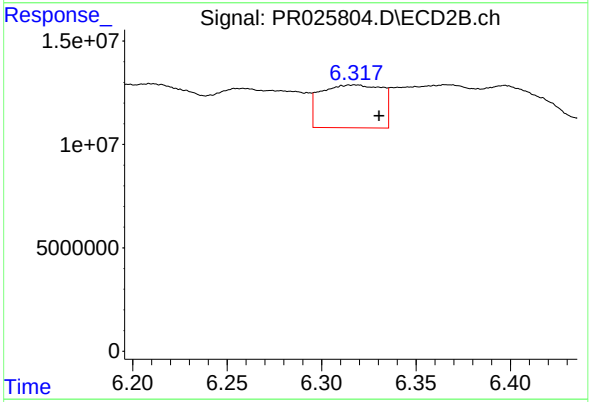
#30 AR-1254-5

R.T.: 6.827 min
Delta R.T.: -0.015 min
Response: 90061612
Conc: 45.16 ng/ml



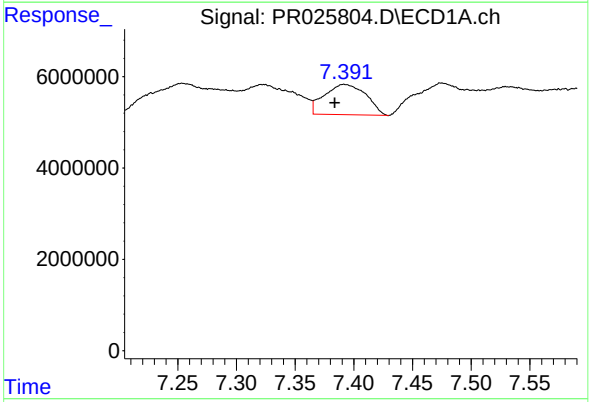
#31 AR-1260-1

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



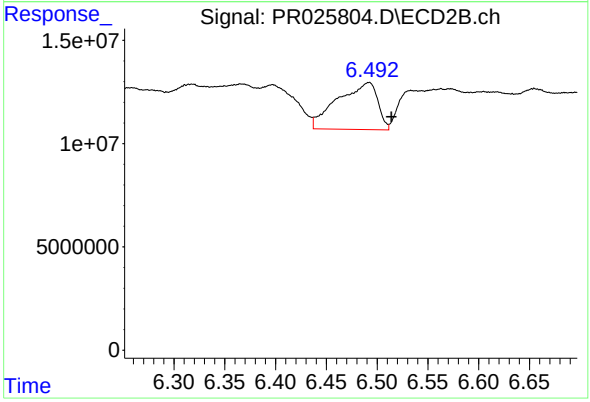
#31 AR-1260-1

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 46597606
Conc: 26.84 ng/ml



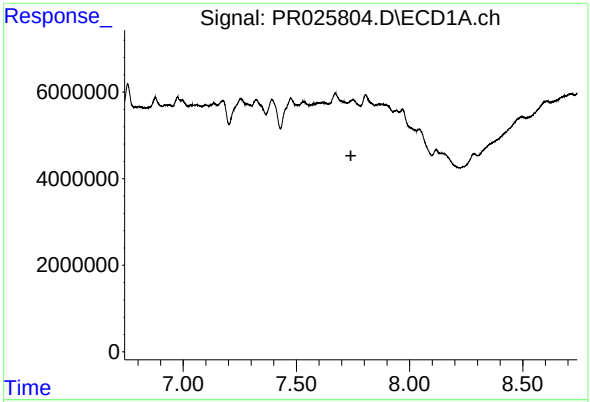
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.008 min
Response: 16396368
Conc: 16.02 ng/ml



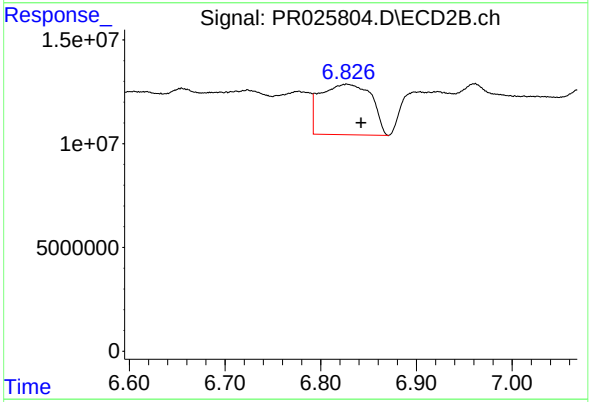
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: -0.022 min
Response: 62448278
Conc: 28.95 ng/ml



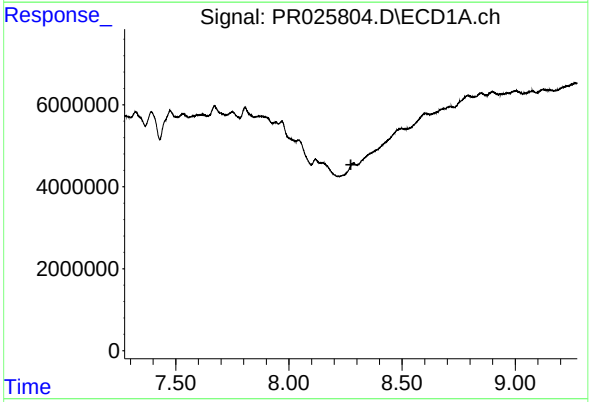
#33 AR-1260-3

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



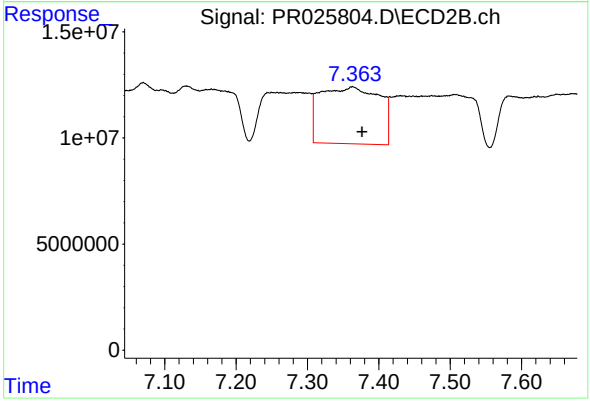
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.015 min
Response: 90061612
Conc: 39.59 ng/ml



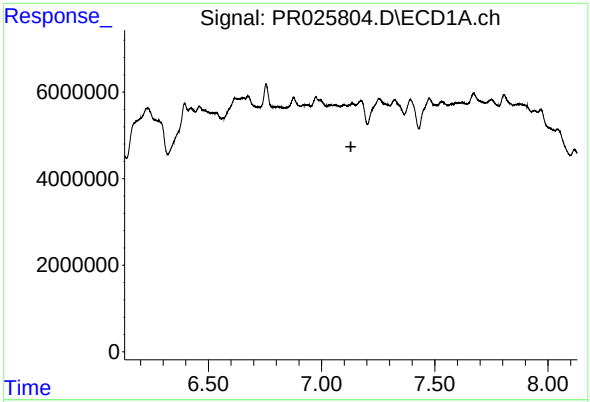
#35 AR-1260-5

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



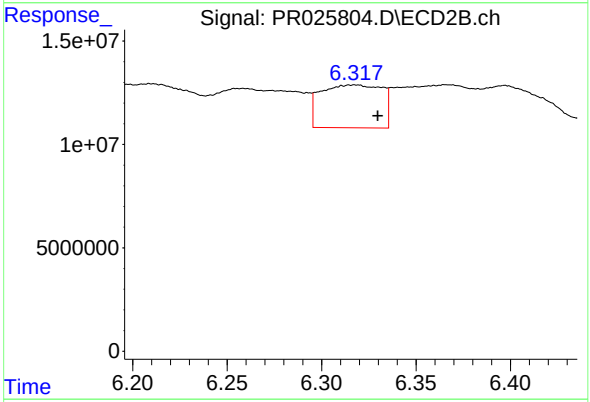
#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: -0.013 min
Response: 154773261
Conc: 43.81 ng/ml



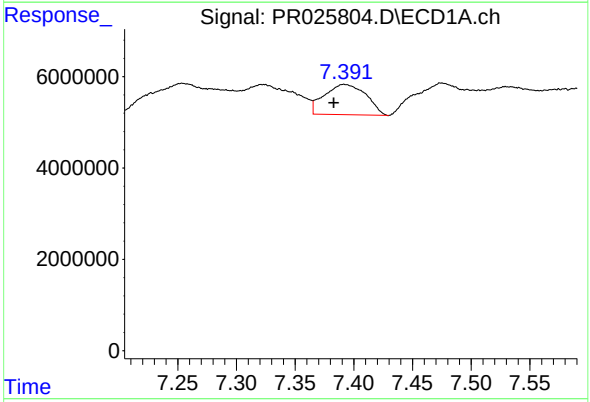
#36 AR-1262-1

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



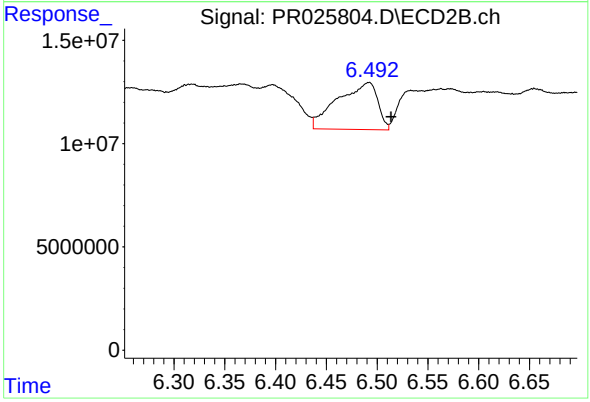
#36 AR-1262-1

R.T.: 6.318 min
Delta R.T.: -0.012 min
Response: 46597606
Conc: 38.48 ng/ml



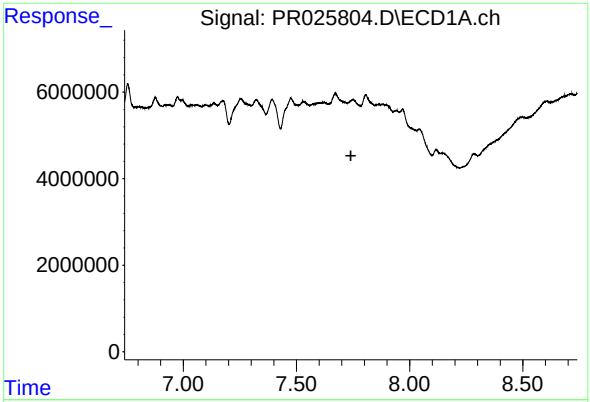
#37 AR-1262-2

R.T.: 7.392 min
Delta R.T.: 0.009 min
Response: 16396368
Conc: 23.48 ng/ml



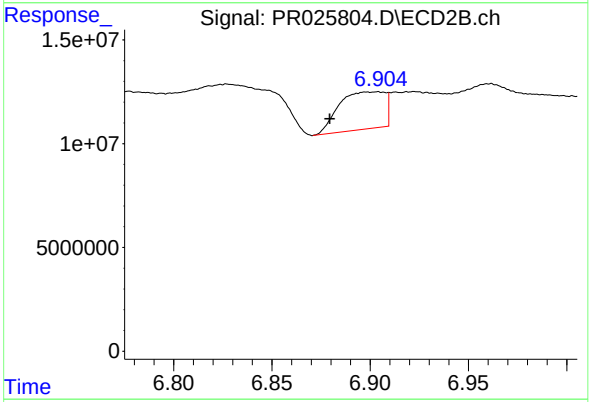
#37 AR-1262-2

R.T.: 6.492 min
Delta R.T.: -0.022 min
Response: 62448278
Conc: 43.96 ng/ml



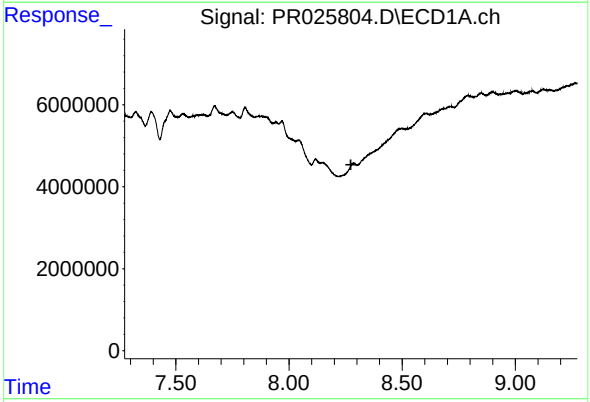
#38 AR-1262-3

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



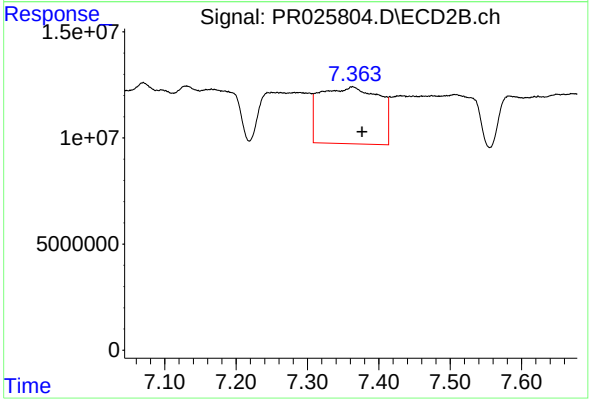
#38 AR-1262-3

R.T.: 6.904 min
Delta R.T.: 0.024 min
Response: 29143428
Conc: 15.15 ng/ml



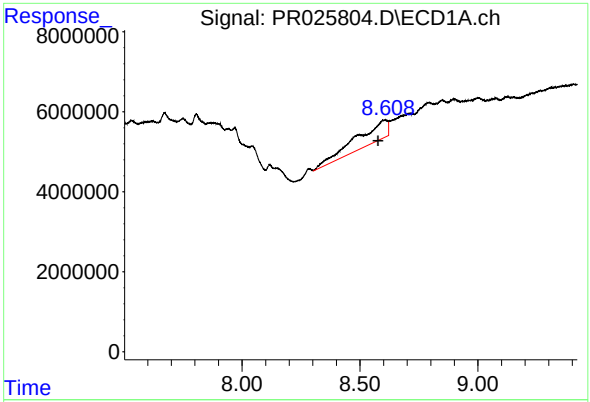
#40 AR-1262-5

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



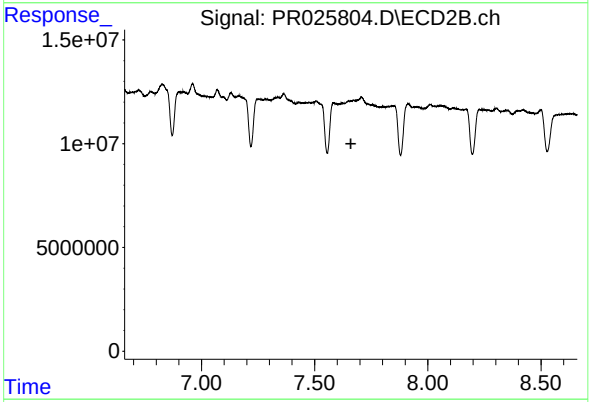
#40 AR-1262-5

R.T.: 7.363 min
Delta R.T.: -0.013 min
Response: 154773261
Conc: 45.54 ng/ml



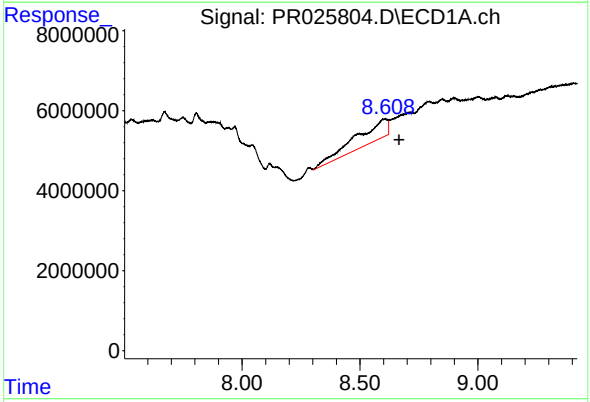
#41 AR-1268-1

R.T.: 8.597 min
Delta R.T.: 0.021 min
Response: 48213639
Conc: 29.03 ng/ml



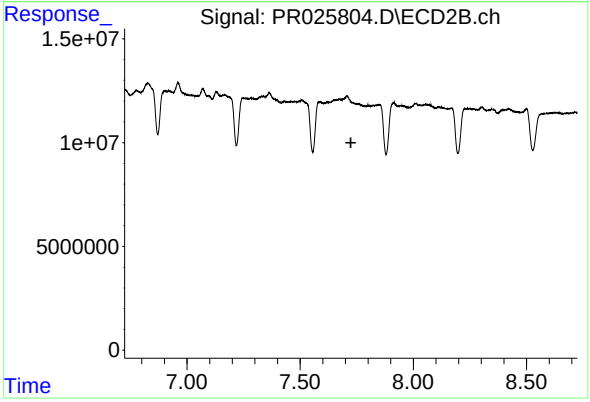
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



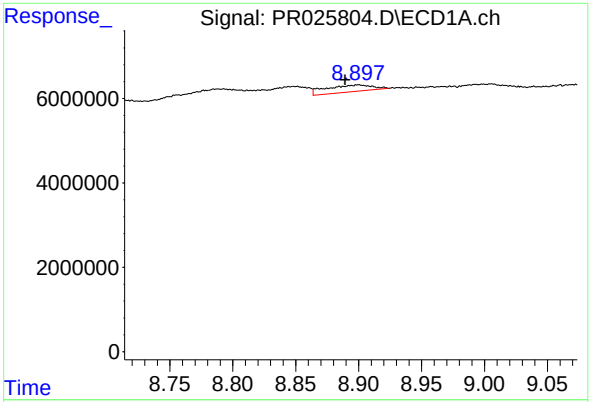
#42 AR-1268-2

R.T.: 8.597 min
Delta R.T.: -0.069 min
Response: 48213639
Conc: 31.50 ng/ml



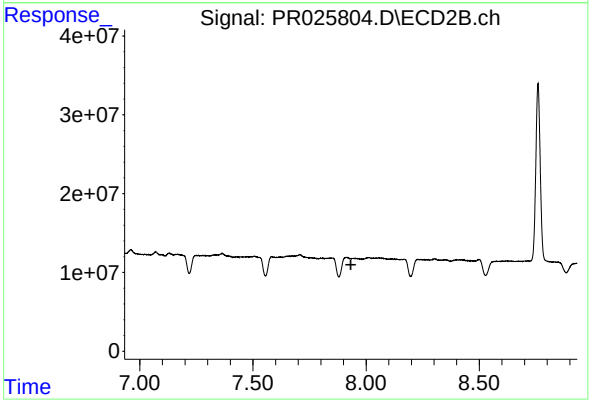
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.724 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.900 min
Delta R.T.: 0.011 min
Response: 4111084
Conc: 3.30 ng/ml



#43 AR-1268-3

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