

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 13:16
 Operator : UA/SM
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 23:02:55 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

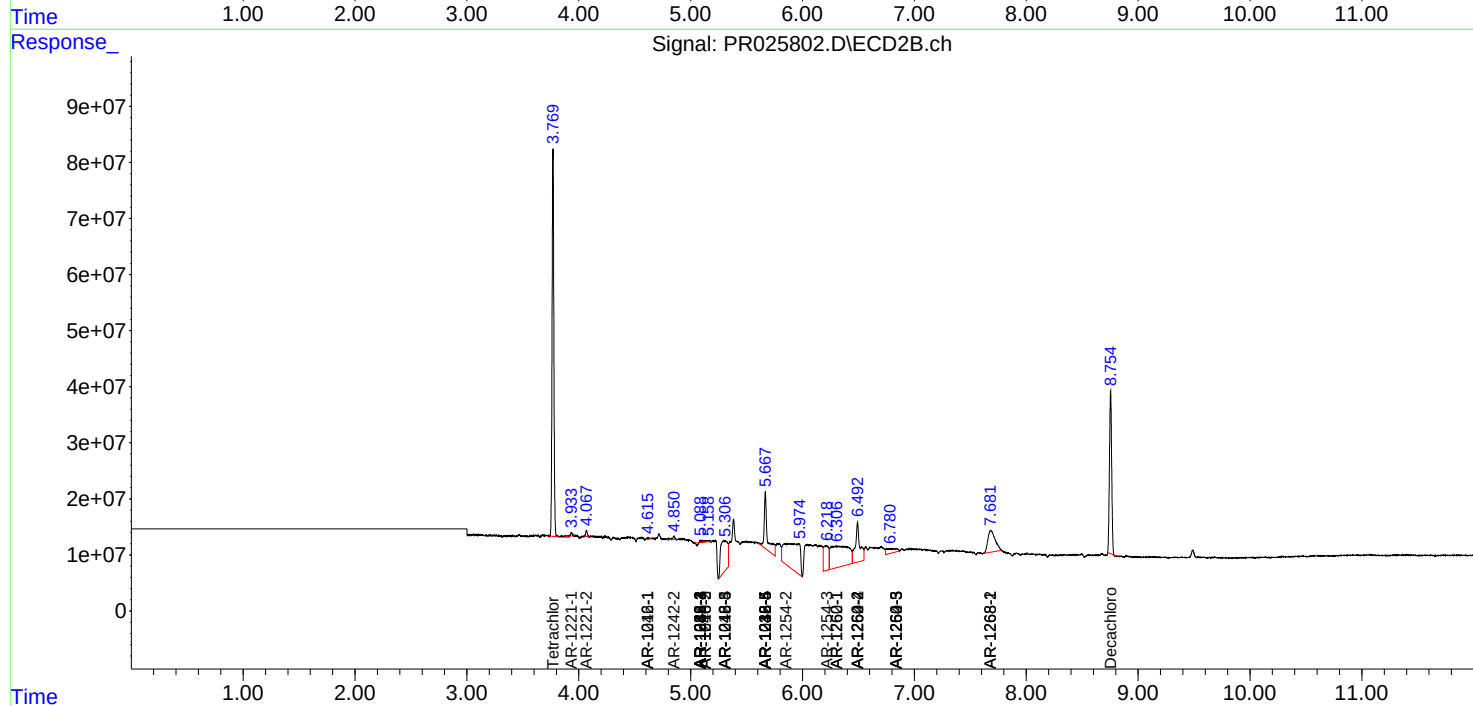
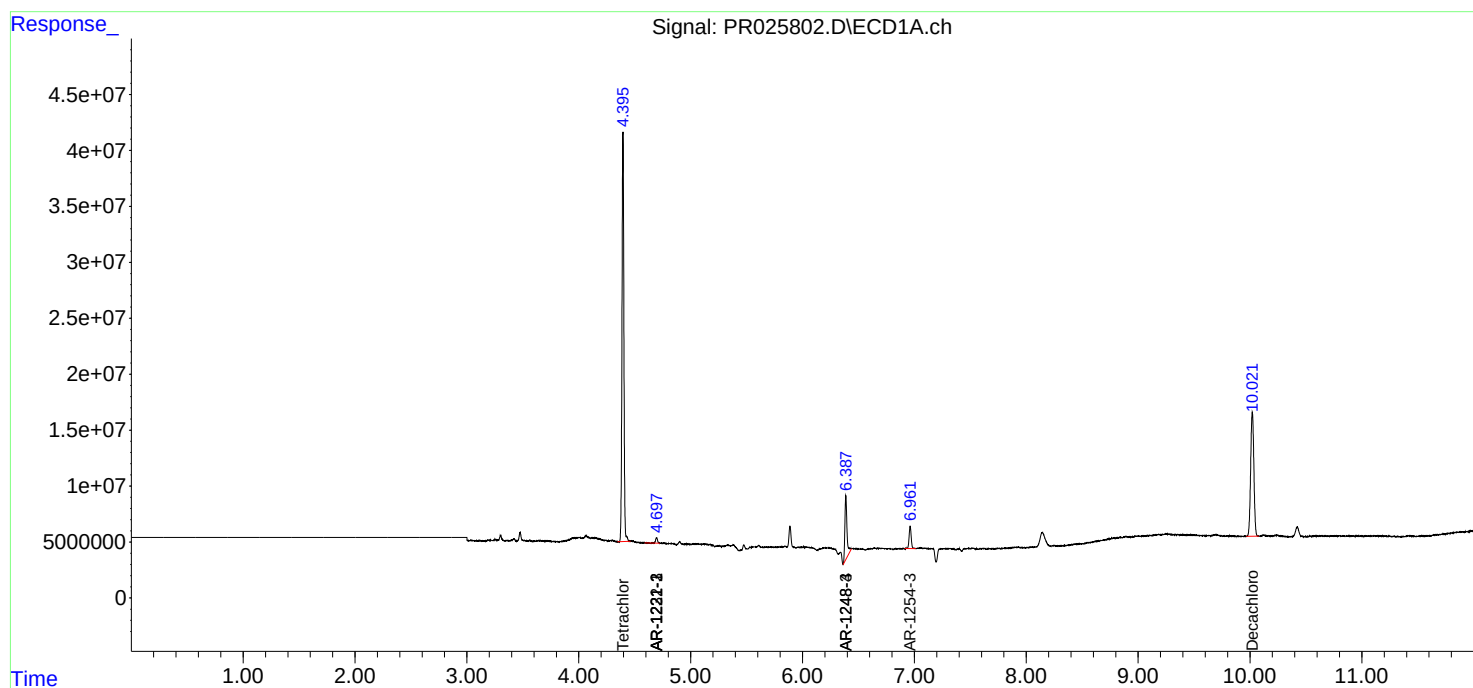
System Monitoring Compounds							
1)	SA Tetrachlo...	4.395	3.769	433.2E6	762.1E6	25.731	26.551
2)	SA Decachlor...	10.021	8.754	221.5E6	394.9E6	19.564	18.666
Target Compounds							
3)	L1 AR-1016-1	0.000	4.615	0	3834449	N.D.	4.248 #
4)	L1 AR-1016-2	0.000	5.087	0	172990	N.D.	0.235 #
5)	L1 AR-1016-3	0.000	5.125	0	8290107	N.D.	10.215 #
6)	L1 AR-1016-4	0.000	5.313	0	242.7E6	N.D.	262.805 #
7)	L1 AR-1016-5	0.000	5.667	0	198.7E6	N.D.	222.105 #
8)	L2 AR-1221-1	0.000	3.934	0	6363244	N.D.	19.976 #
9)	L2 AR-1221-2	4.695	4.069	5596370	10794507	39.045	46.115
10)	L2 AR-1221-3	4.695	0.000	5596370	0	13.116	N.D. #
11)	L3 AR-1232-1	4.695	0.000	5596370	0	16.156	N.D. #
12)	L3 AR-1232-2	0.000	5.087	0	172990	N.D.	0.607 #
13)	L3 AR-1232-3	0.000	5.087	0	172990	N.D.	0.806 #
14)	L3 AR-1232-4	0.000	5.667	0	198.7E6	N.D.	509.923 #
15)	L3 AR-1232-5	0.000	5.667	0	198.7E6	N.D.	569.858 #
16)	L4 AR-1242-1	0.000	4.615	0	3834449	N.D.	6.760 #
17)	L4 AR-1242-2	0.000	4.850	0	8568978	N.D.	10.996 #
18)	L4 AR-1242-3	0.000	5.087	0	172990	N.D.	0.370 #
19)	L4 AR-1242-4	0.000	5.087	0	172990	N.D.	0.475 #
20)	L4 AR-1242-5	0.000	5.313	0	242.7E6	N.D.	406.764 #
21)	L5 AR-1248-1	0.000	5.087	0	172990	N.D.	0.223 #
22)	L5 AR-1248-2	0.000	5.125	0	8290107	N.D.	9.466 #
23)	L5 AR-1248-3	6.387	5.313	74477032	242.7E6	141.593	219.026 #
24)	L5 AR-1248-4	6.387	5.667	74477032	198.7E6	108.089	123.230
25)	L5 AR-1248-5	0.000	5.667	0	198.7E6	N.D.	175.252 #
26)	L6 AR-1254-1	0.000	5.087	0	172990	N.D.	0.255 #
27)	L6 AR-1254-2	0.000	5.854	0	447.1E6	N.D.	302.205 #
28)	L6 AR-1254-3	6.962	6.217	25733183	138.1E6	22.842	56.407 #
29)	L6 AR-1254-4	0.000	6.492	0	204.8E6	N.D.	135.285 #
30)	L6 AR-1254-5	0.000	6.838	0	49767920	N.D.	24.957 #
31)	L7 AR-1260-1	0.000	6.310	0	425.6E6	N.D.	245.132 #
32)	L7 AR-1260-2	0.000	6.492	0	204.8E6	N.D.	94.918 #
33)	L7 AR-1260-3	0.000	6.838	0	49767920	N.D.	21.875 #
36)	L8 AR-1262-1	0.000	6.310	0	425.6E6	N.D.	351.511 #
37)	L8 AR-1262-2	0.000	6.492	0	204.8E6	N.D.	144.144 #
38)	L8 AR-1262-3	0.000	6.838	0	49767920	N.D.	25.873 #
41)	L9 AR-1268-1	0.000	7.684	0	175.3E6	N.D.	49.743 #
42)	L9 AR-1268-2	0.000	7.684	0	175.3E6	N.D.	53.536 #

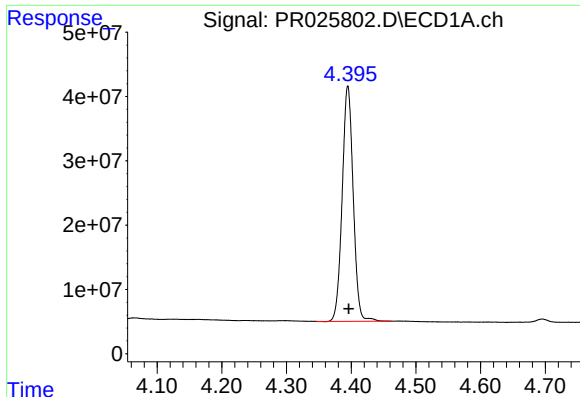
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 13:16
Operator : UA/SM
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:02:55 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

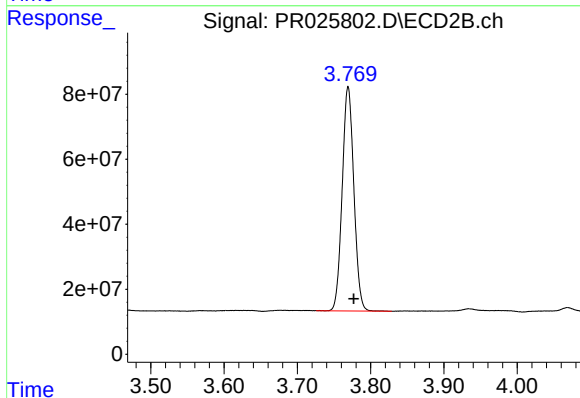
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





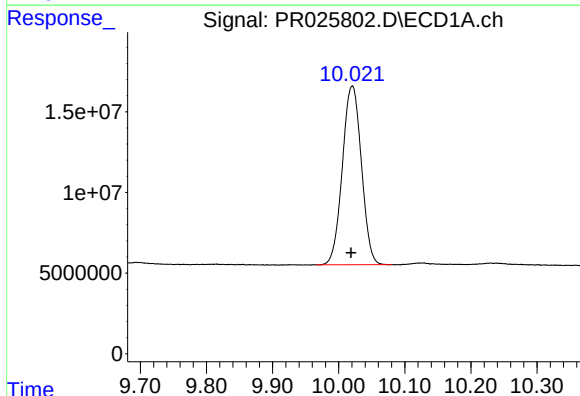
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 433240542
Conc: 25.73 ng/ml



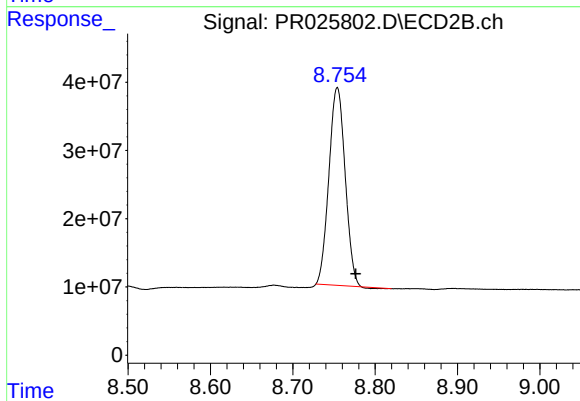
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: -0.008 min
Response: 762114696
Conc: 26.55 ng/ml



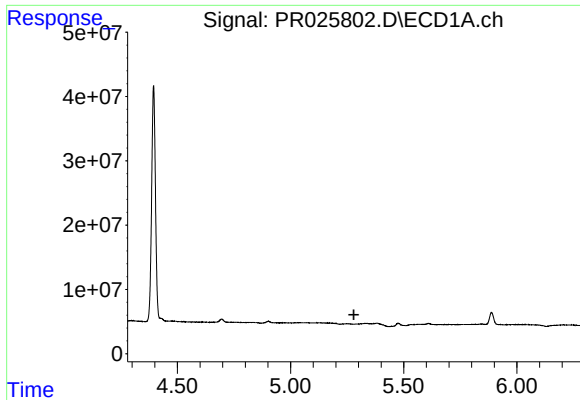
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: 0.002 min
Response: 221528666
Conc: 19.56 ng/ml



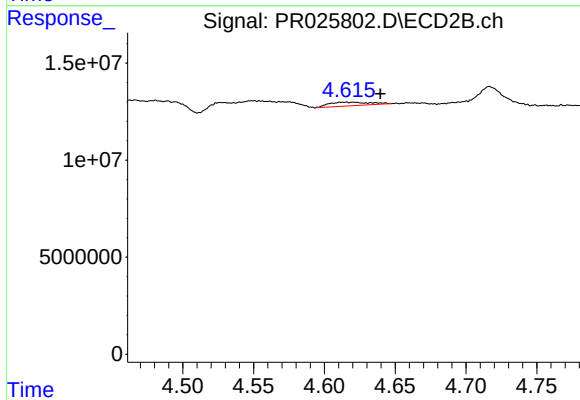
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.022 min
Response: 394858728
Conc: 18.67 ng/ml



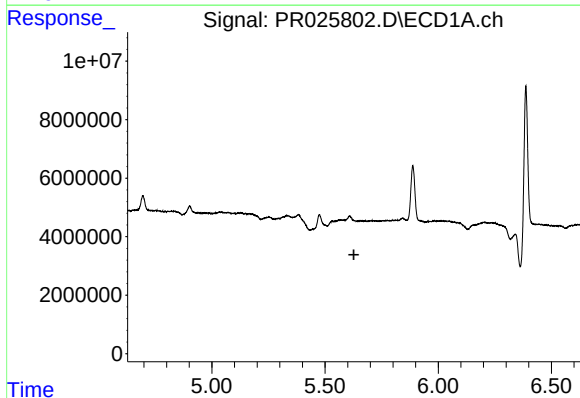
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



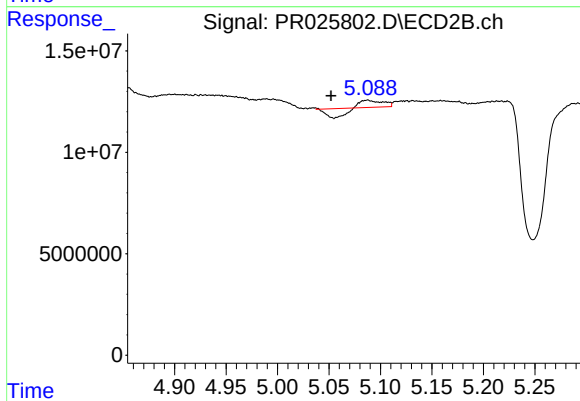
#3 AR-1016-1

R.T.: 4.615 min
Delta R.T.: -0.025 min
Response: 3834449
Conc: 4.25 ng/ml



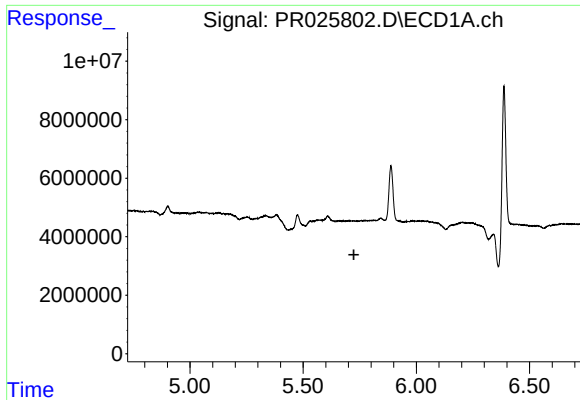
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.



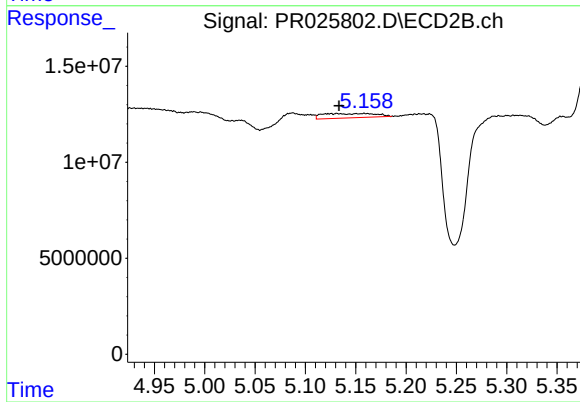
#4 AR-1016-2

R.T.: 5.087 min
Delta R.T.: 0.035 min
Response: 172990
Conc: 0.24 ng/ml



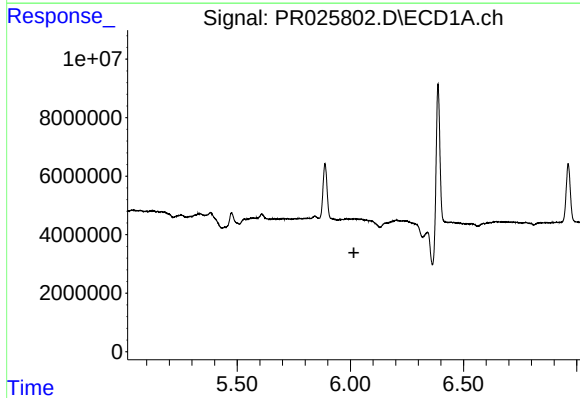
#5 AR-1016-3

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



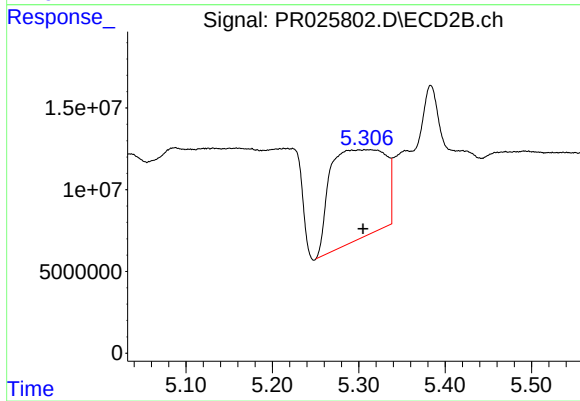
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.008 min
Response: 8290107
Conc: 10.22 ng/ml



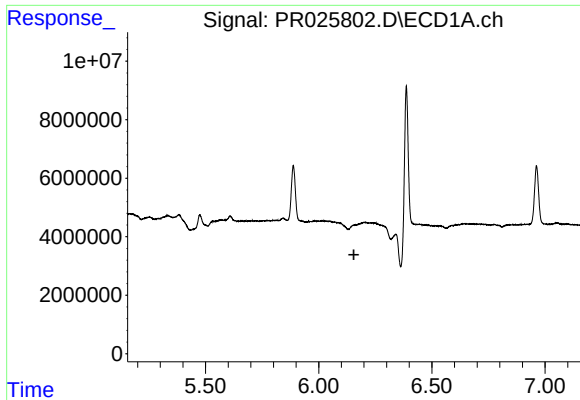
#6 AR-1016-4

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



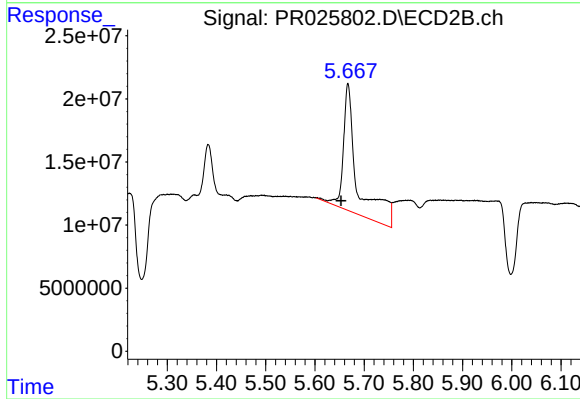
#6 AR-1016-4

R.T.: 5.313 min
Delta R.T.: 0.009 min
Response: 242745632
Conc: 262.81 ng/ml



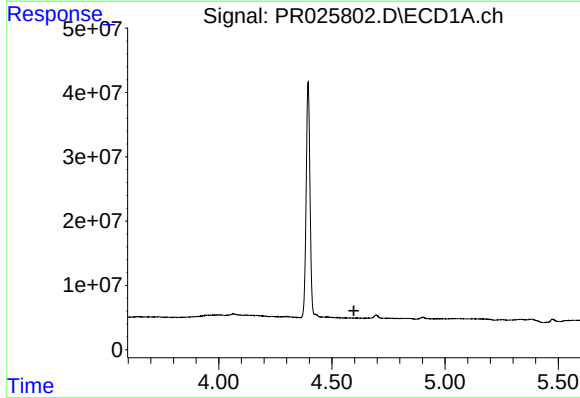
#7 AR-1016-5

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



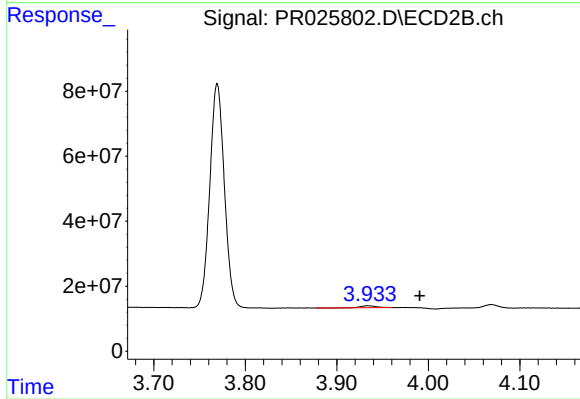
#7 AR-1016-5

R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 198662238
Conc: 222.10 ng/ml



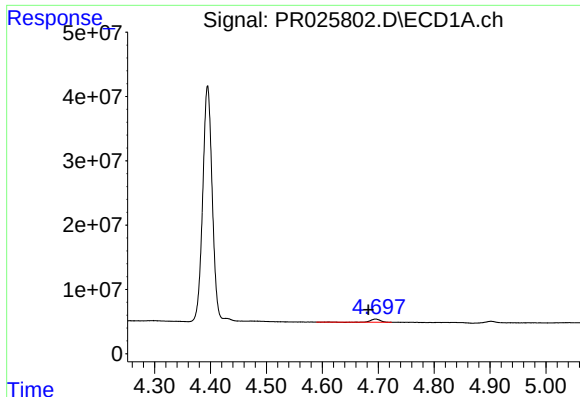
#8 AR-1221-1

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



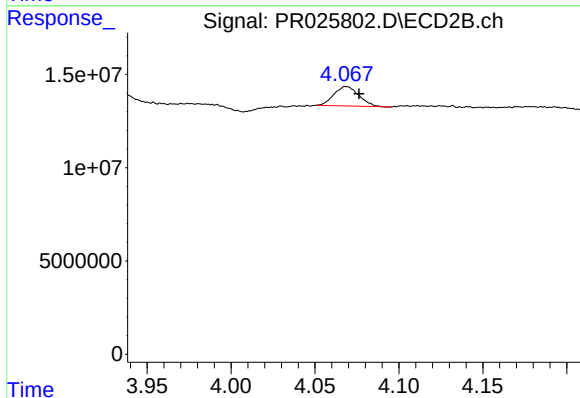
#8 AR-1221-1

R.T.: 3.934 min
Delta R.T.: -0.057 min
Response: 6363244
Conc: 19.98 ng/ml



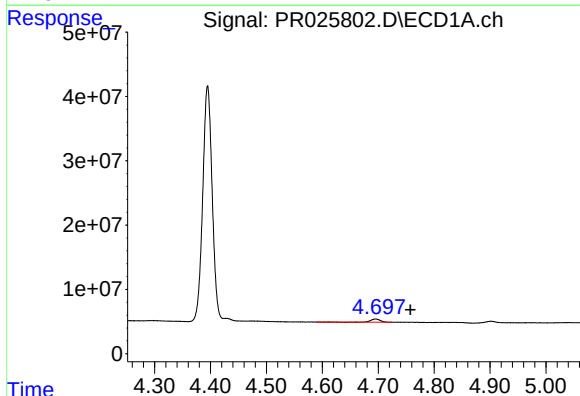
#9 AR-1221-2

R.T.: 4.695 min
Delta R.T.: 0.013 min
Response: 5596370
Conc: 39.05 ng/ml



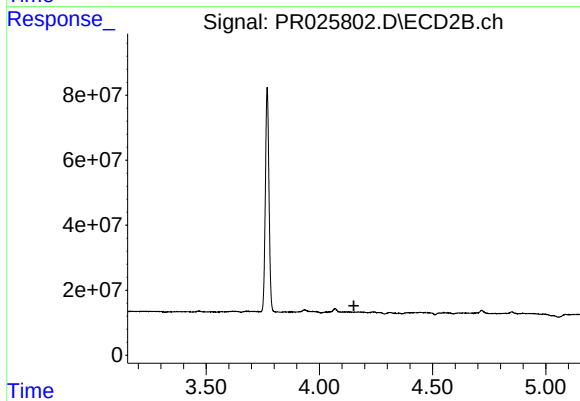
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: -0.008 min
Response: 10794507
Conc: 46.11 ng/ml



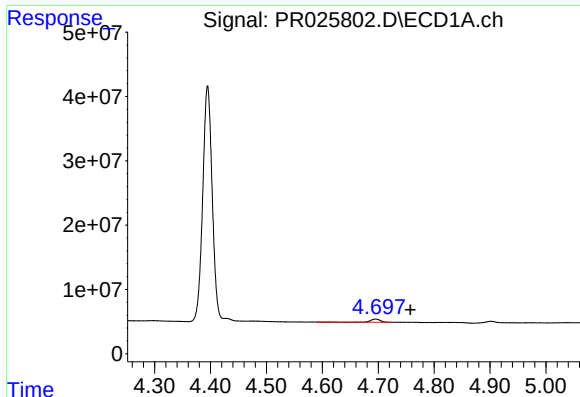
#10 AR-1221-3

R.T.: 4.695 min
Delta R.T.: -0.062 min
Response: 5596370
Conc: 13.12 ng/ml



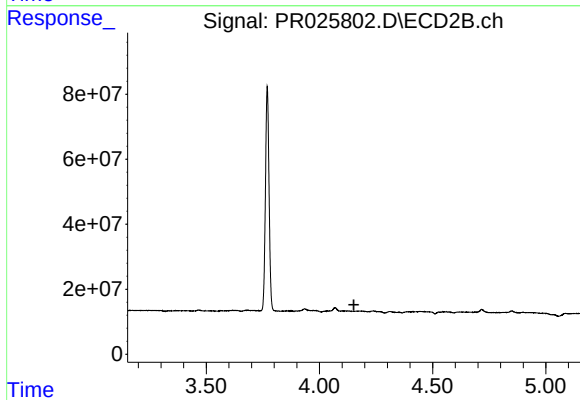
#10 AR-1221-3

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



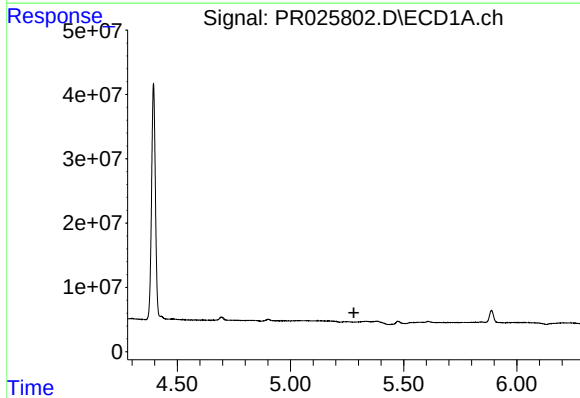
#11 AR-1232-1

R.T.: 4.695 min
Delta R.T.: -0.062 min
Response: 5596370
Conc: 16.16 ng/ml



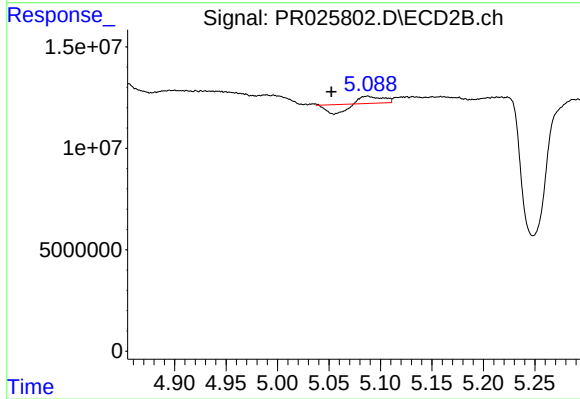
#11 AR-1232-1

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



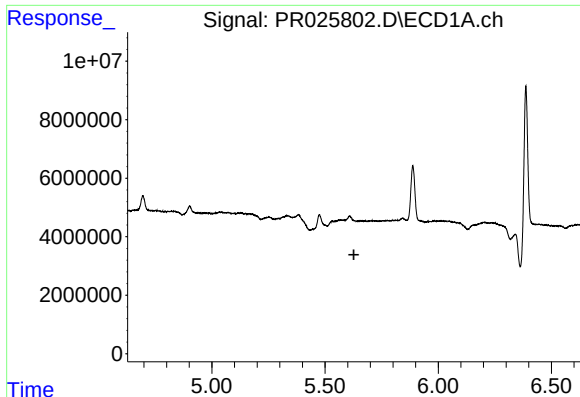
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



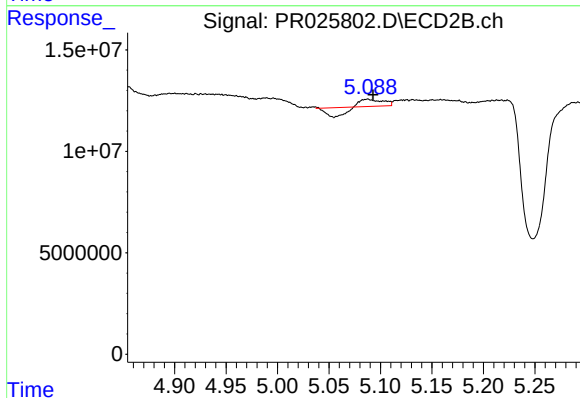
#12 AR-1232-2

R.T.: 5.087 min
Delta R.T.: 0.035 min
Response: 172990
Conc: 0.61 ng/ml



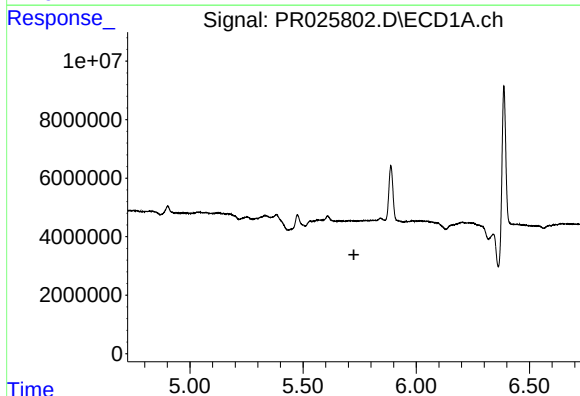
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



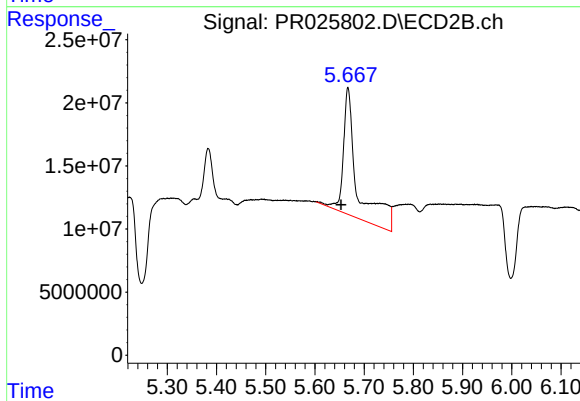
#13 AR-1232-3

R.T.: 5.087 min
Delta R.T.: -0.005 min
Response: 172990
Conc: 0.81 ng/ml



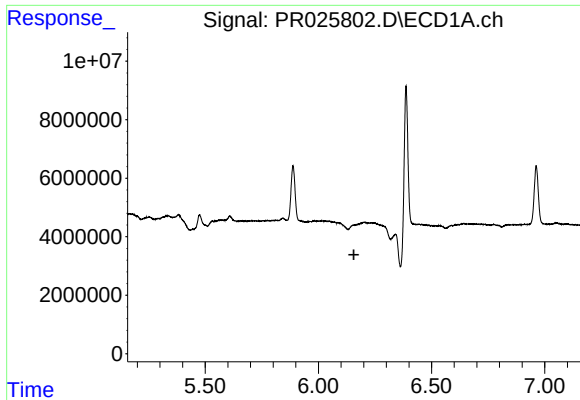
#14 AR-1232-4

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



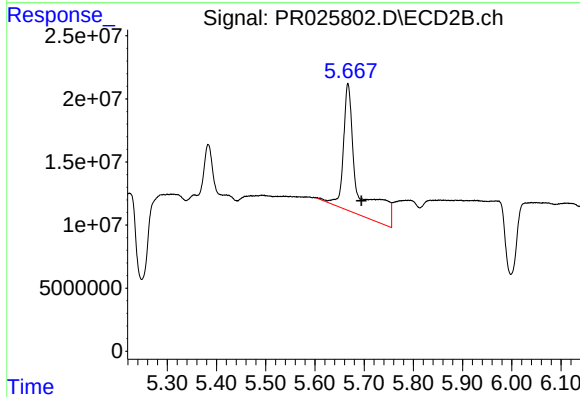
#14 AR-1232-4

R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 198662238
Conc: 509.92 ng/ml



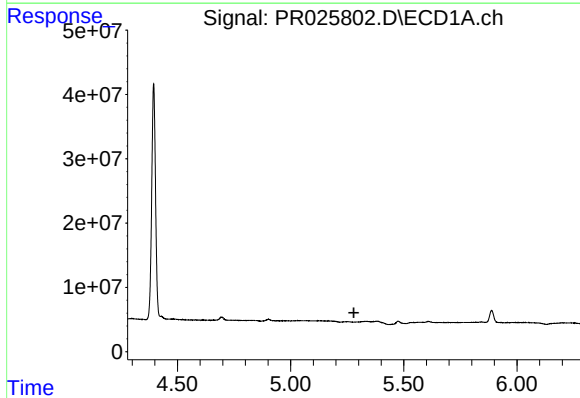
#15 AR-1232-5

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



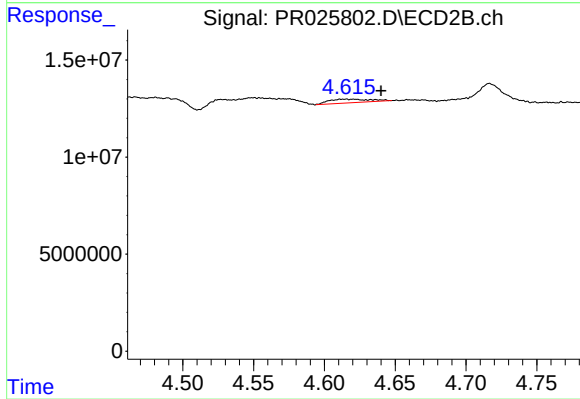
#15 AR-1232-5

R.T.: 5.667 min
Delta R.T.: -0.028 min
Response: 198662238
Conc: 569.86 ng/ml



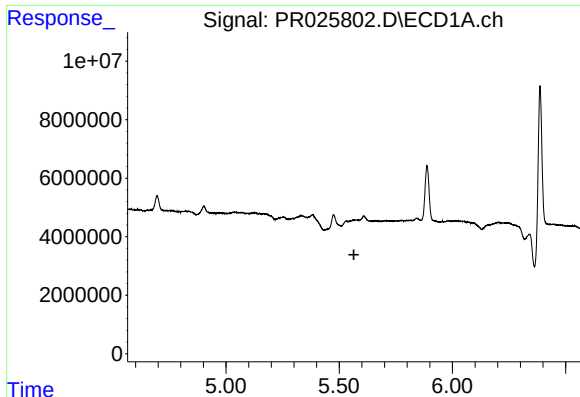
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



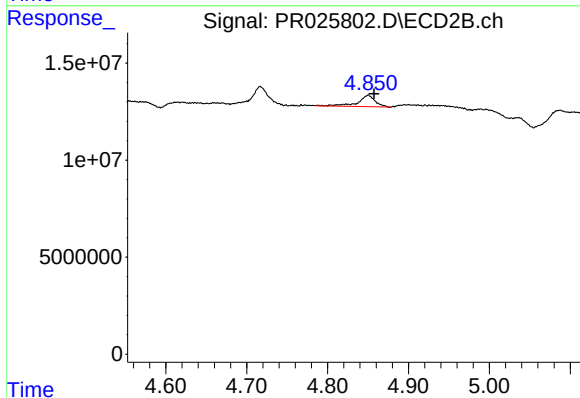
#16 AR-1242-1

R.T.: 4.615 min
Delta R.T.: -0.025 min
Response: 3834449
Conc: 6.76 ng/ml



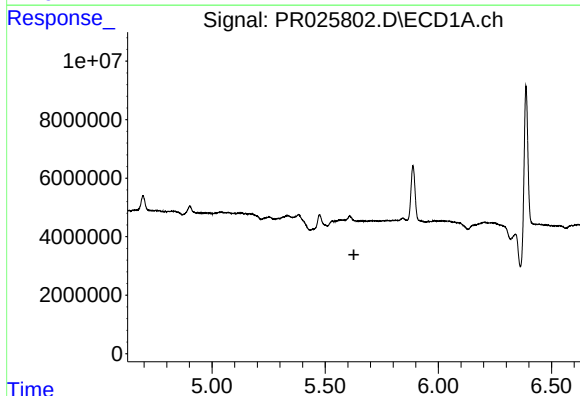
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



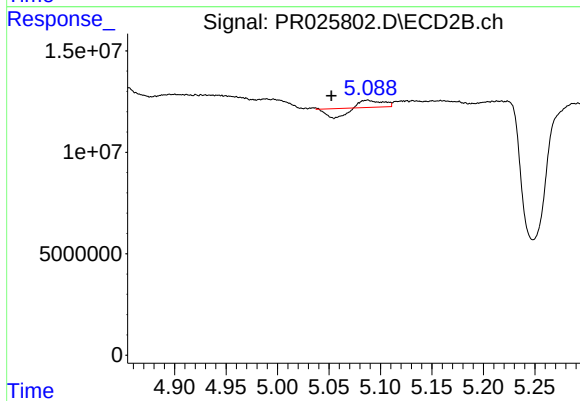
#17 AR-1242-2

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 8568978
Conc: 11.00 ng/ml



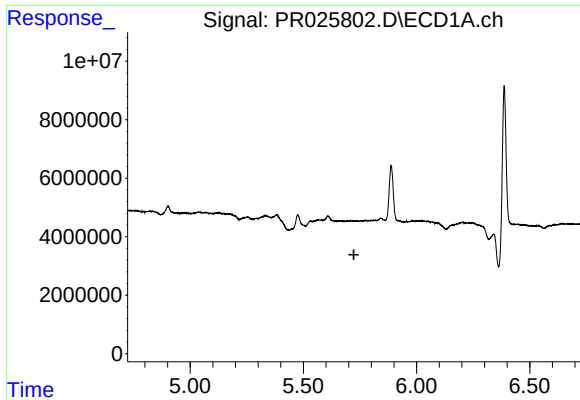
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



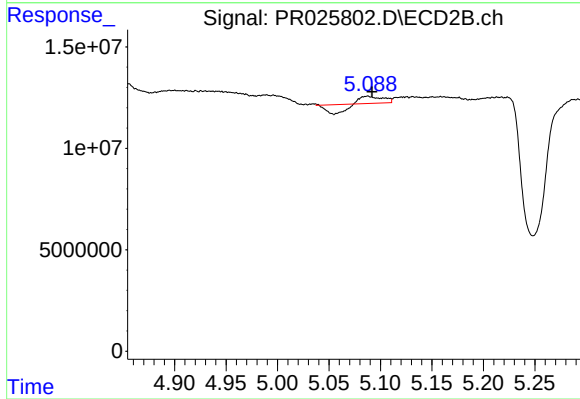
#18 AR-1242-3

R.T.: 5.087 min
Delta R.T.: 0.035 min
Response: 172990
Conc: 0.37 ng/ml



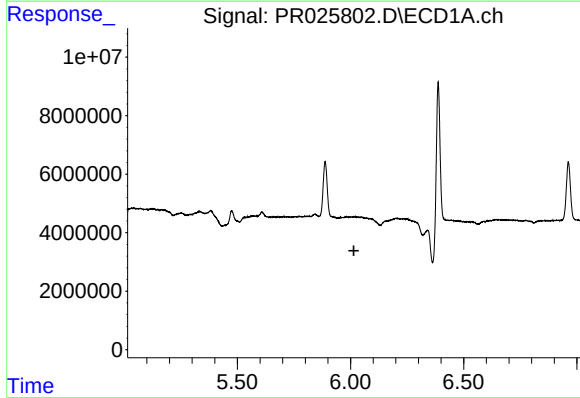
#19 AR-1242-4

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



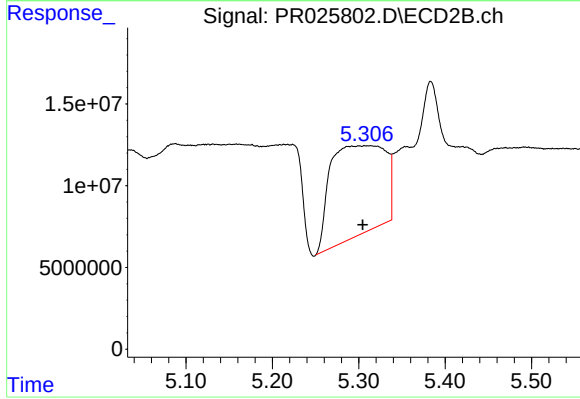
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 172990
Conc: 0.48 ng/ml



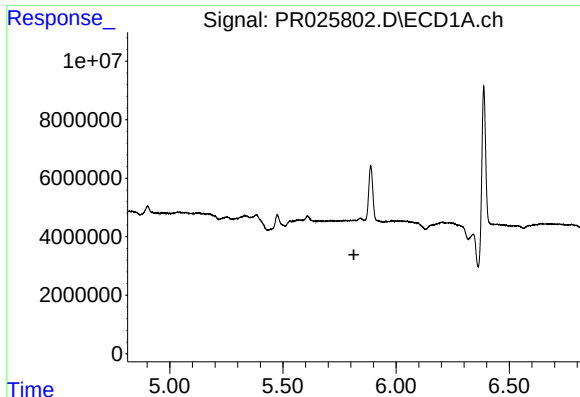
#20 AR-1242-5

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



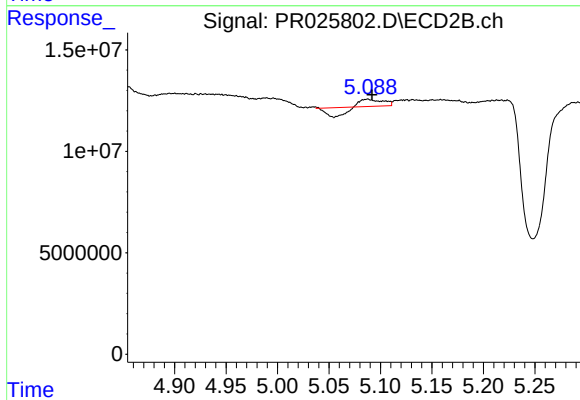
#20 AR-1242-5

R.T.: 5.313 min
Delta R.T.: 0.009 min
Response: 242745632
Conc: 406.76 ng/ml



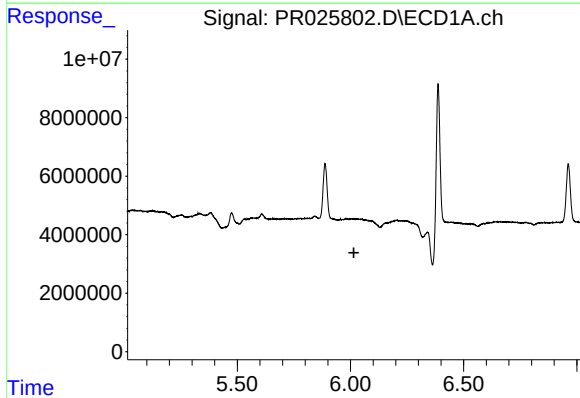
#21 AR-1248-1

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



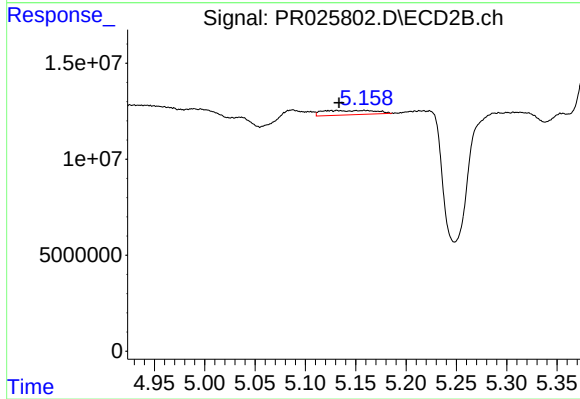
#21 AR-1248-1

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 172990
Conc: 0.22 ng/ml



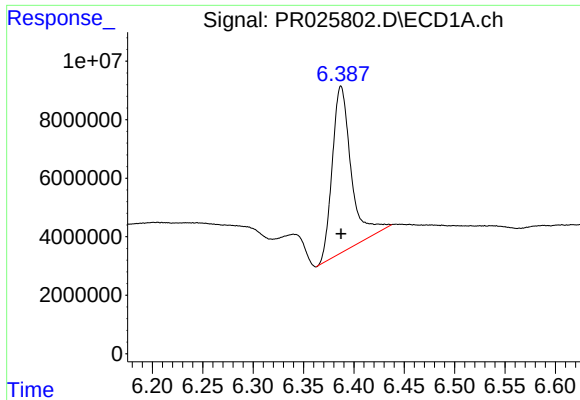
#22 AR-1248-2

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



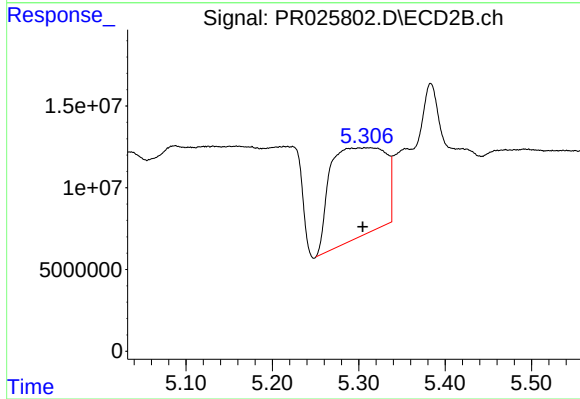
#22 AR-1248-2

R.T.: 5.125 min
Delta R.T.: -0.008 min
Response: 8290107
Conc: 9.47 ng/ml



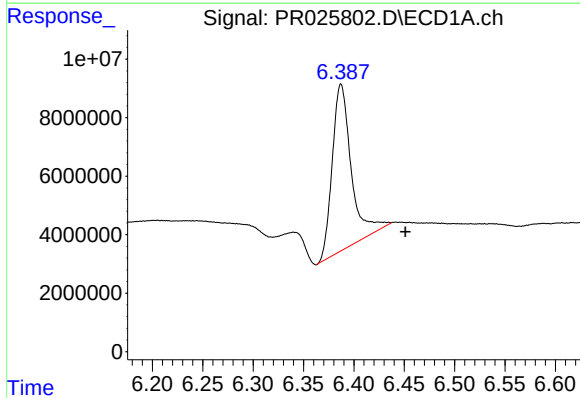
#23 AR-1248-3

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 74477032
Conc: 141.59 ng/ml



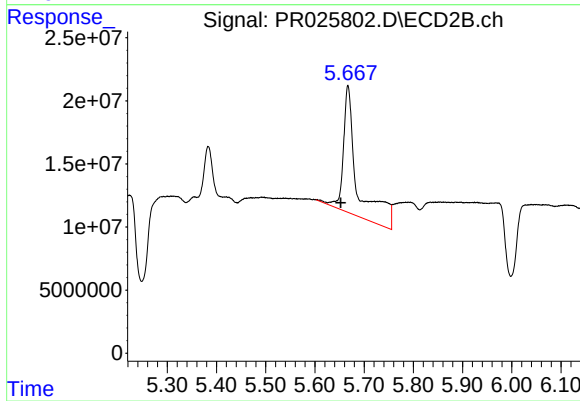
#23 AR-1248-3

R.T.: 5.313 min
Delta R.T.: 0.009 min
Response: 242745632
Conc: 219.03 ng/ml



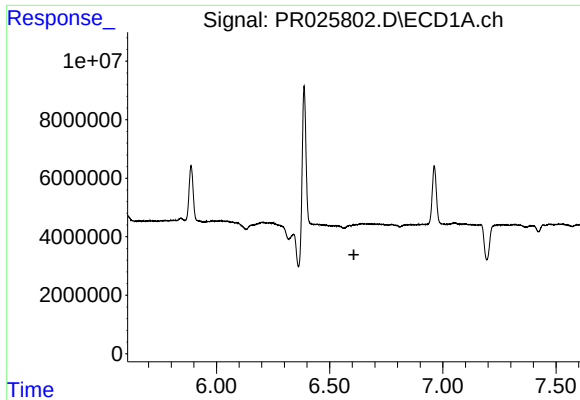
#24 AR-1248-4

R.T.: 6.387 min
Delta R.T.: -0.064 min
Response: 74477032
Conc: 108.09 ng/ml



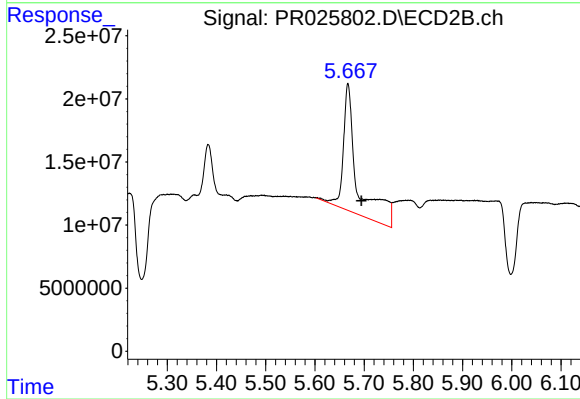
#24 AR-1248-4

R.T.: 5.667 min
Delta R.T.: 0.015 min
Response: 198662238
Conc: 123.23 ng/ml



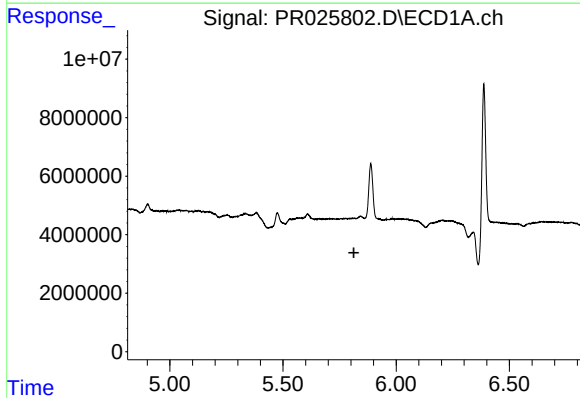
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.607 min
Response: 0
Conc: N.D.



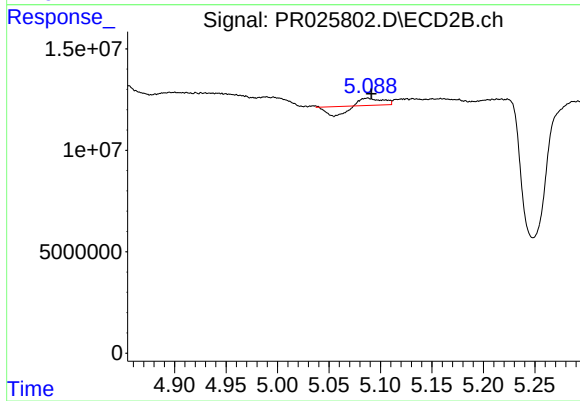
#25 AR-1248-5

R.T.: 5.667 min
Delta R.T.: -0.027 min
Response: 198662238
Conc: 175.25 ng/ml



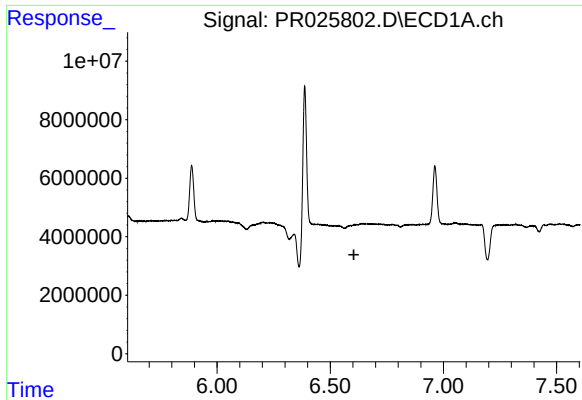
#26 AR-1254-1

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



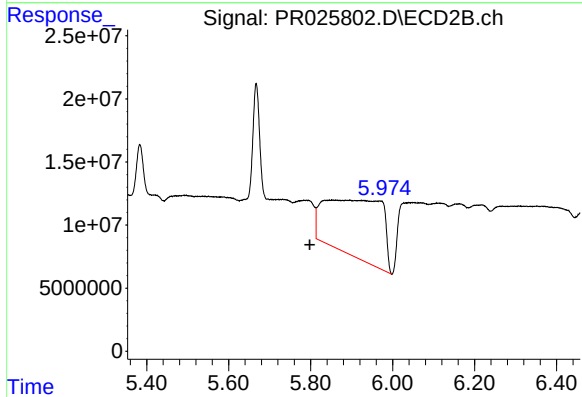
#26 AR-1254-1

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 172990
Conc: 0.26 ng/ml



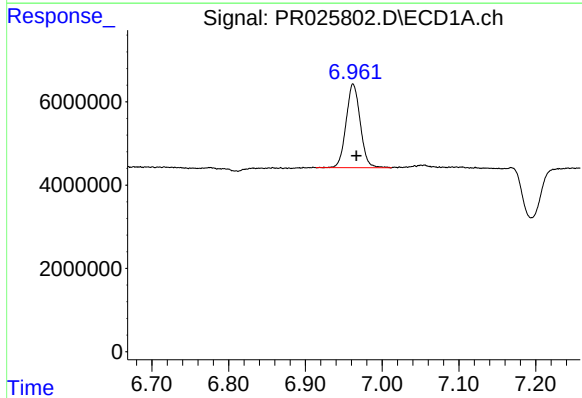
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



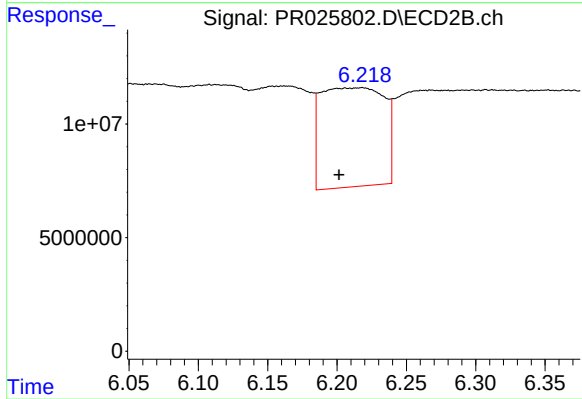
#27 AR-1254-2

R.T.: 5.854 min
Delta R.T.: 0.056 min
Response: 447132364
Conc: 302.20 ng/ml



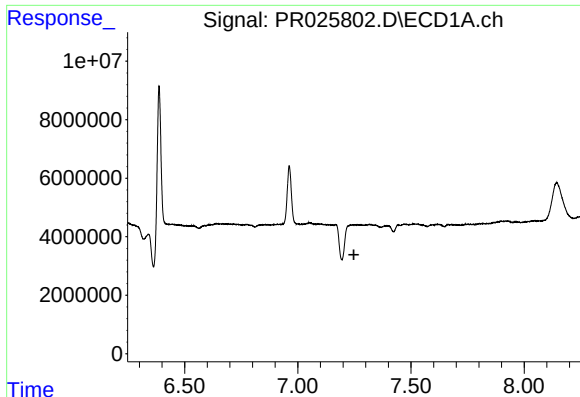
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 25733183
Conc: 22.84 ng/ml



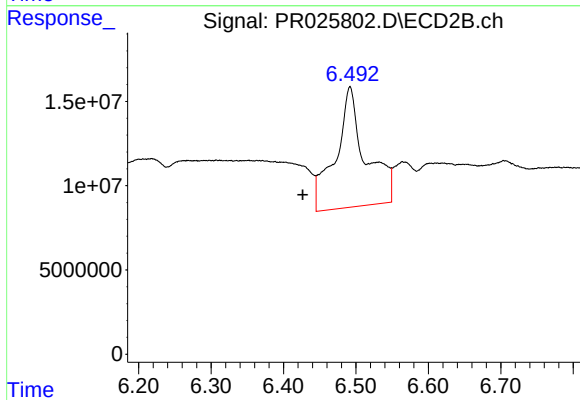
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: 0.016 min
Response: 138093092
Conc: 56.41 ng/ml



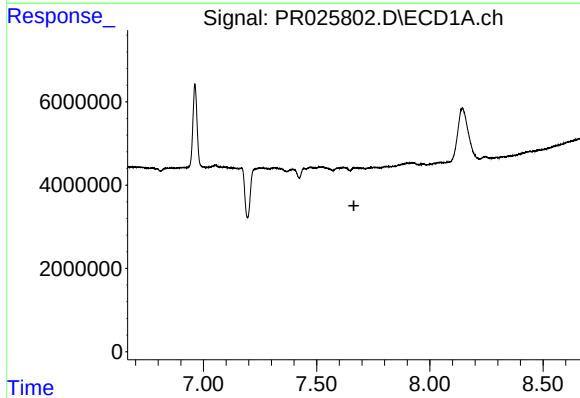
#29 AR-1254-4

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



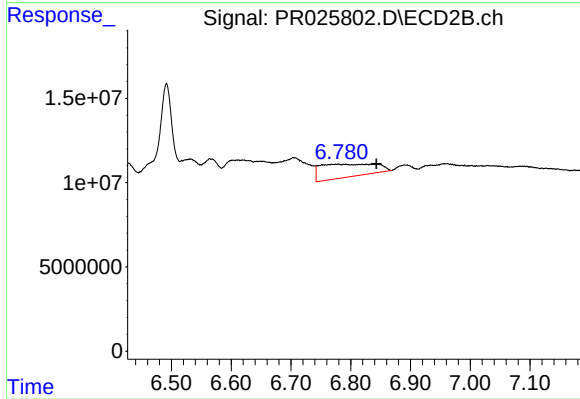
#29 AR-1254-4

R.T.: 6.492 min
Delta R.T.: 0.065 min
Response: 204754301
Conc: 135.28 ng/ml



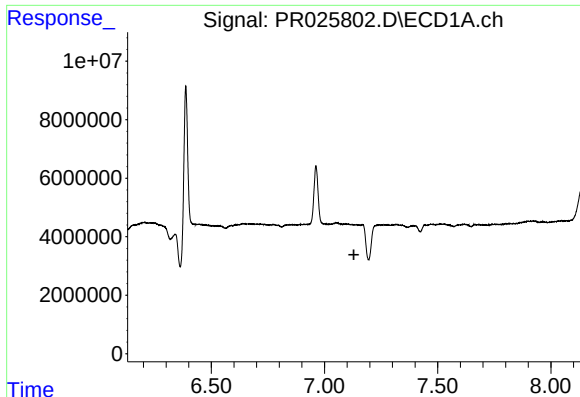
#30 AR-1254-5

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



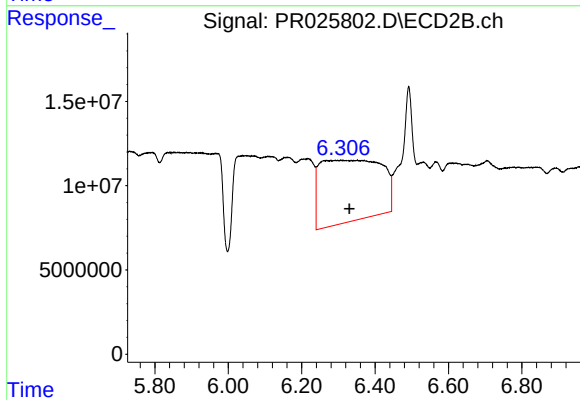
#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: -0.005 min
Response: 49767920
Conc: 24.96 ng/ml



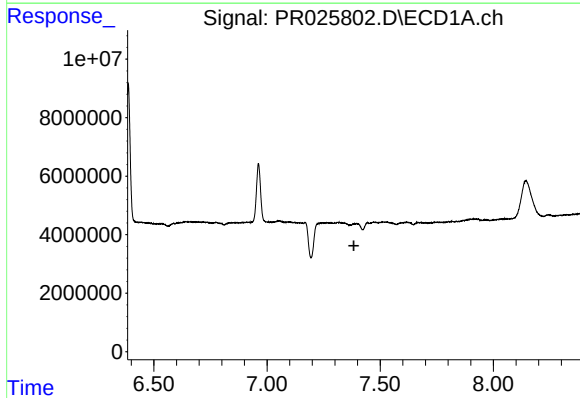
#31 AR-1260-1

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



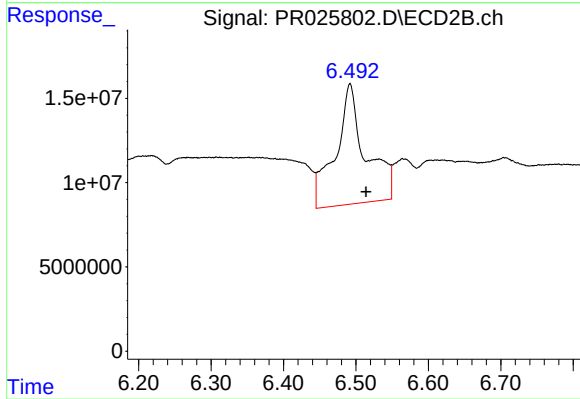
#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: -0.021 min
Response: 425629677
Conc: 245.13 ng/ml



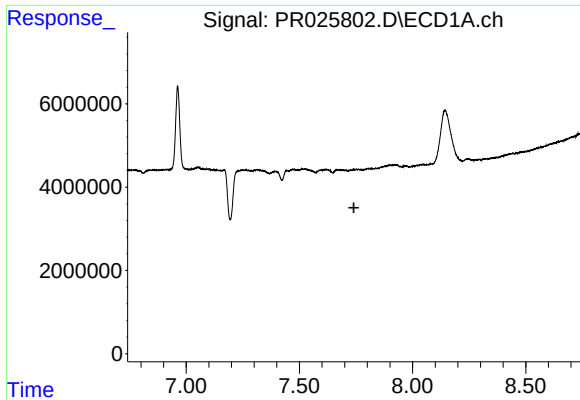
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



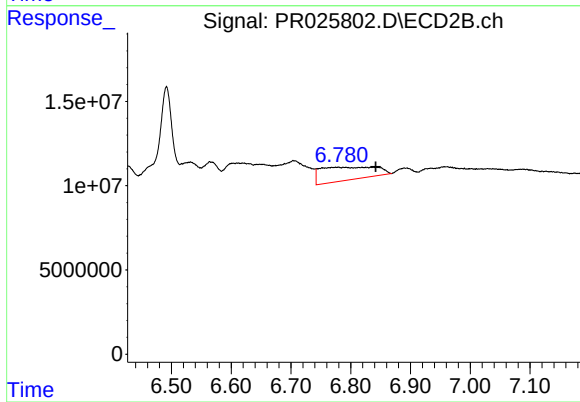
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: -0.022 min
Response: 204754301
Conc: 94.92 ng/ml



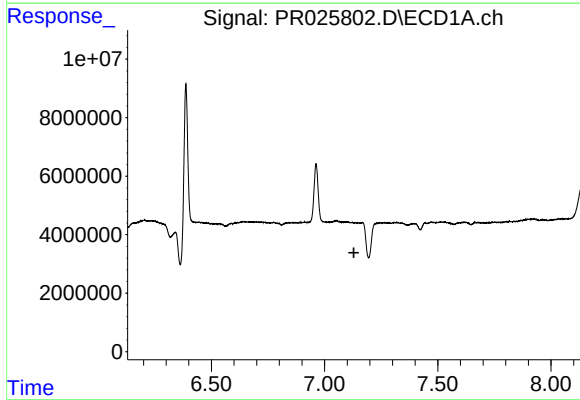
#33 AR-1260-3

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



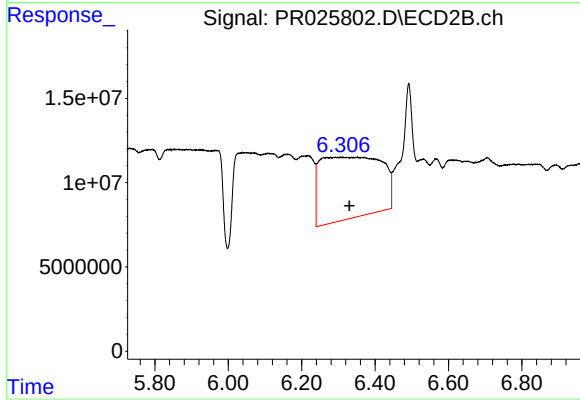
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 49767920
Conc: 21.87 ng/ml



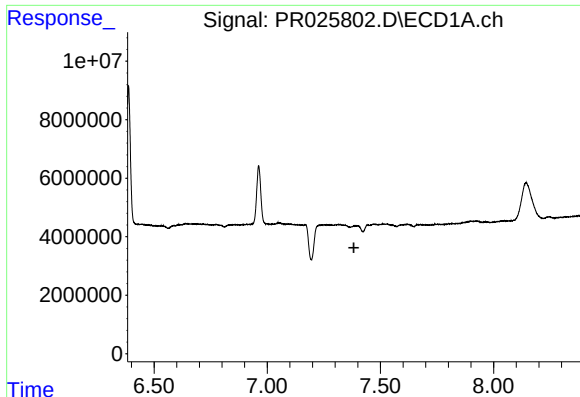
#36 AR-1262-1

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



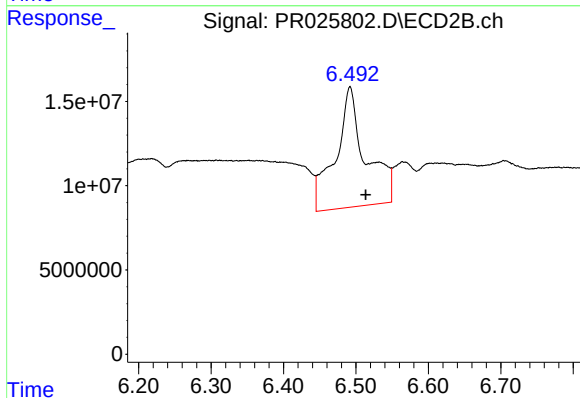
#36 AR-1262-1

R.T.: 6.310 min
Delta R.T.: -0.020 min
Response: 425629677
Conc: 351.51 ng/ml



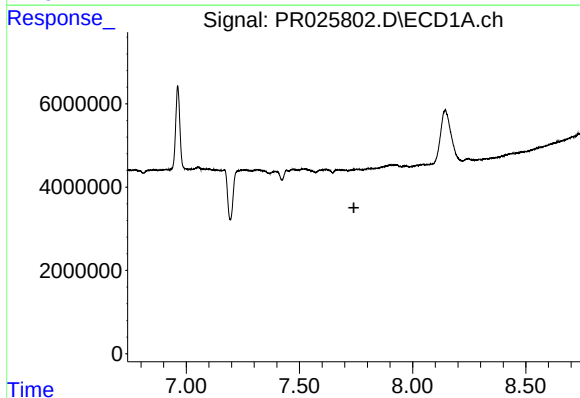
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



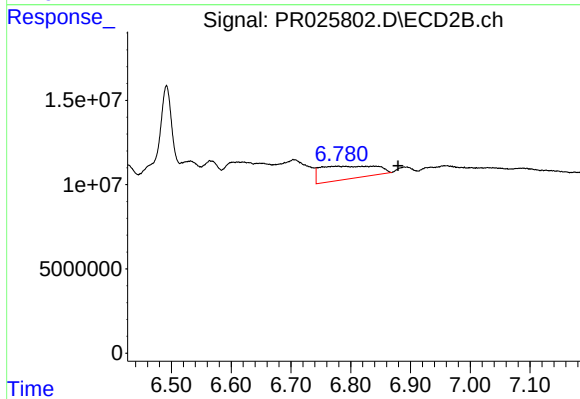
#37 AR-1262-2

R.T.: 6.492 min
Delta R.T.: -0.022 min
Response: 204754301
Conc: 144.14 ng/ml



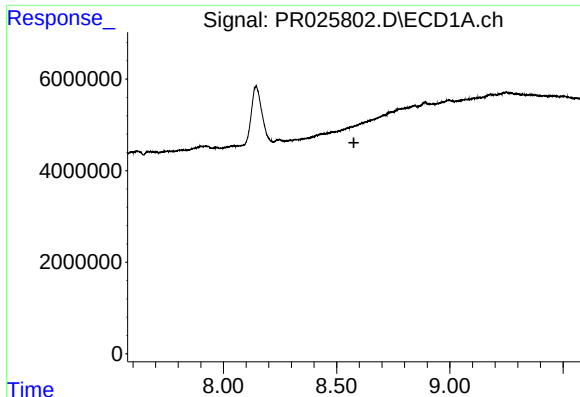
#38 AR-1262-3

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



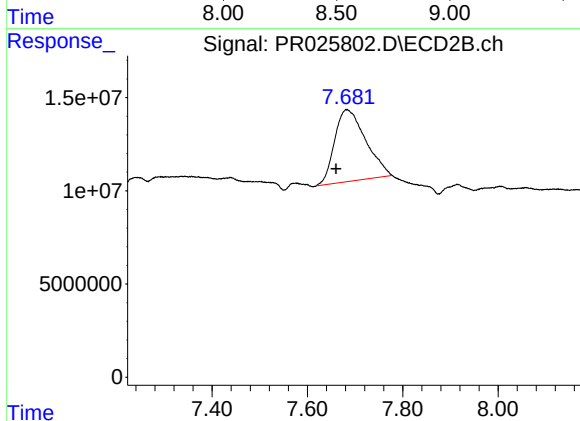
#38 AR-1262-3

R.T.: 6.838 min
Delta R.T.: -0.041 min
Response: 49767920
Conc: 25.87 ng/ml



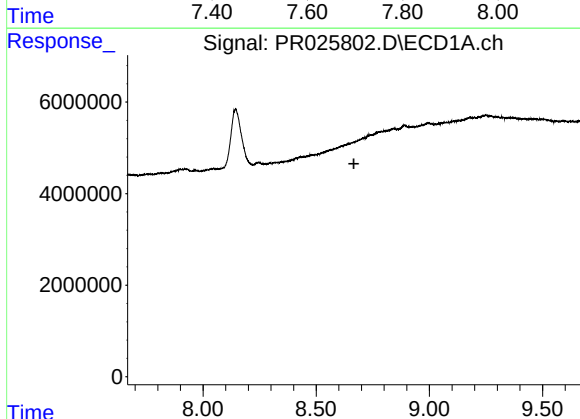
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.576 min
Response: 0
Conc: N.D.



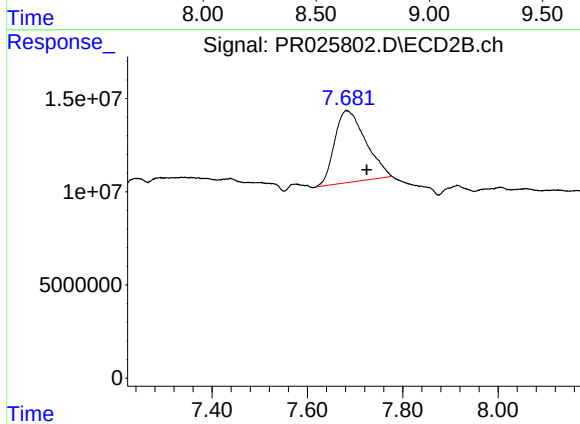
#41 AR-1268-1

R.T.: 7.684 min
Delta R.T.: 0.023 min
Response: 175330018
Conc: 49.74 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.: 7.684 min
Delta R.T.: -0.041 min
Response: 175330018
Conc: 53.54 ng/ml