

Data Path : P:\HPCHEM1\ECD_R\Data\PR040218\
 Data File : PR026671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2018 01:16
 Operator : UA/SM
 Sample : J2106-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 03 06:37:59 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR031418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 02 07:26:13 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

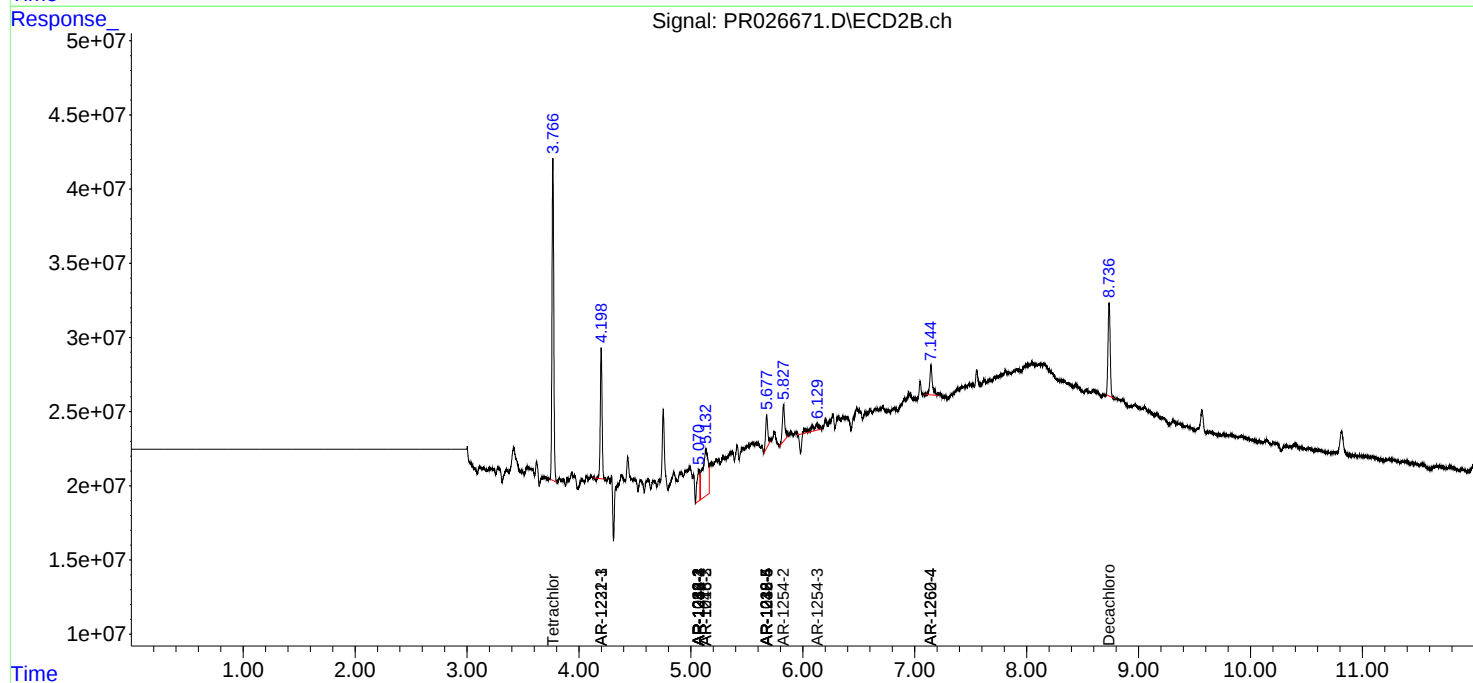
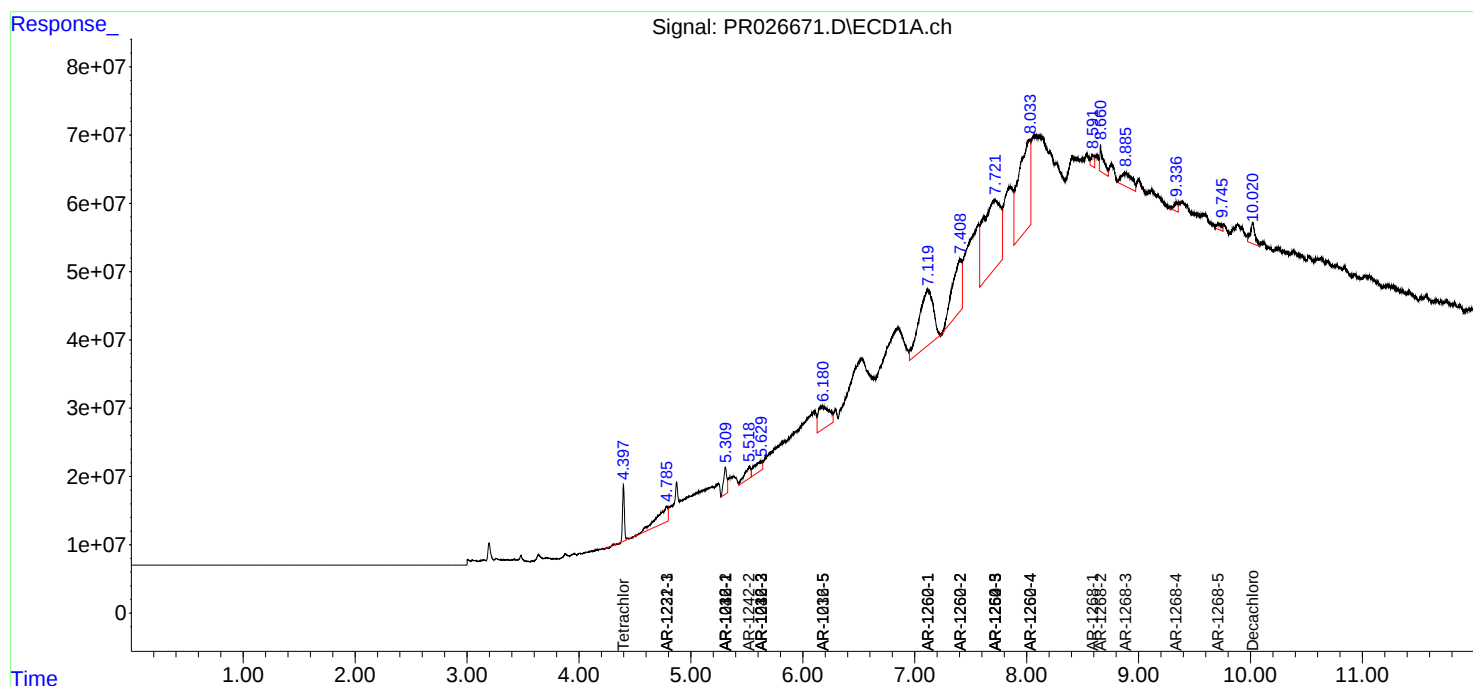
System Monitoring Compounds							
1)	SA Tetrachlo...	4.398	3.767	93958154	240.0E6	4.123	6.116 #
2)	SA Decachlor...	10.018	8.737	89896983	83008762	4.445	2.130 #
Target Compounds							
3)	L1 AR-1016-1	5.308	0.000	79387375	0	144.991	N.D. #
4)	L1 AR-1016-2	5.629	5.072	75421565	36988854	102.357	36.534 #
5)	L1 AR-1016-3	0.000	5.133	0	113.7E6	N.D.	113.217 #
7)	L1 AR-1016-5	6.176	5.677	221.3E6	30338206	361.397	26.609 #
10)	L2 AR-1221-3	4.785	4.199	167.8E6	95963421	269.143	92.634 #
11)	L3 AR-1232-1	4.785	4.199	167.8E6	95963421	465.351	152.611 #
12)	L3 AR-1232-2	5.308	5.072	79387375	36988854	414.473	101.166 #
13)	L3 AR-1232-3	5.629	5.072	75421565	36988854	298.989	149.186 #
14)	L3 AR-1232-4	0.000	5.677	0	30338206	N.D.	63.812 #
15)	L3 AR-1232-5	6.176	5.677	221.3E6	30338206	1078.597	67.341 #
16)	L4 AR-1242-1	5.308	0.000	79387375	0	246.847	N.D. #
17)	L4 AR-1242-2	5.521	0.000	67944246	0	147.077	N.D. #
18)	L4 AR-1242-3	5.629	5.072	75421565	36988854	175.900	59.509 #
19)	L4 AR-1242-4	0.000	5.072	0	36988854	N.D.	76.843 #
21)	L5 AR-1248-1	0.000	5.072	0	36988854	N.D.	39.860 #
22)	L5 AR-1248-2	0.000	5.133	0	113.7E6	N.D.	115.205 #
24)	L5 AR-1248-4	0.000	5.677	0	30338206	N.D.	17.361 #
25)	L5 AR-1248-5	0.000	5.677	0	30338206	N.D.	24.084 #
26)	L6 AR-1254-1	0.000	5.072	0	36988854	N.D.	46.640 #
27)	L6 AR-1254-2	0.000	5.828	0	37388562	N.D.	21.430 #
28)	L6 AR-1254-3	0.000	6.129	0	4178838	N.D.	1.457 #
30)	L6 AR-1254-5	7.717	0.000	1128.1E6	0	1089.112	N.D. #
31)	L7 AR-1260-1	7.118	0.000	732.8E6	0	635.920	N.D. #
32)	L7 AR-1260-2	7.407	0.000	477.1E6	0	327.014	N.D. #
33)	L7 AR-1260-3	7.717	0.000	1128.1E6	0	990.139	N.D. #
34)	L7 AR-1260-4	8.027	7.146	966.5E6	32243174	828.807	16.152 #
36)	L8 AR-1262-1	7.118	0.000	732.8E6	0	821.084	N.D. #
37)	L8 AR-1262-2	7.407	0.000	477.1E6	0	462.913	N.D. #
38)	L8 AR-1262-3	7.717	0.000	1128.1E6	0	797.390	N.D. #
39)	L8 AR-1262-4	8.027	7.146	966.5E6	32243174	739.569	12.849 #
41)	L9 AR-1268-1	8.590	0.000	34385565	0	11.251	N.D. #
42)	L9 AR-1268-2	8.661	0.000	91010050	0	32.085	N.D. #
43)	L9 AR-1268-3	8.885	0.000	137.4E6	0	59.237	N.D. #
44)	L9 AR-1268-4	9.337	0.000	31534433	0	31.642	N.D. #
45)	L9 AR-1268-5	9.710	0.000	28774784	0	4.329	N.D. #

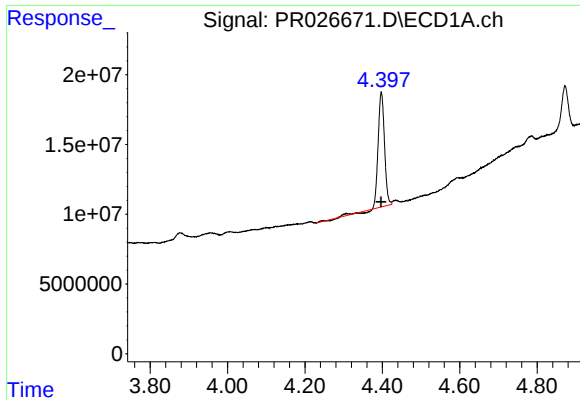
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR040218\
Data File : PR026671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2018 01:16
Operator : UA/SM
Sample : J2106-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 03 06:37:59 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR031418.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 02 07:26:13 2018
Response via : Initial Calibration
Integrator: ChemStation

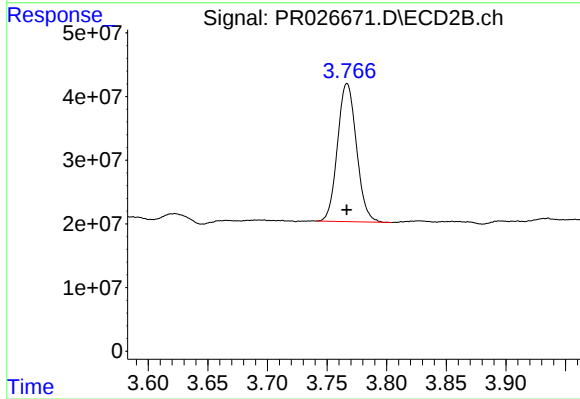
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





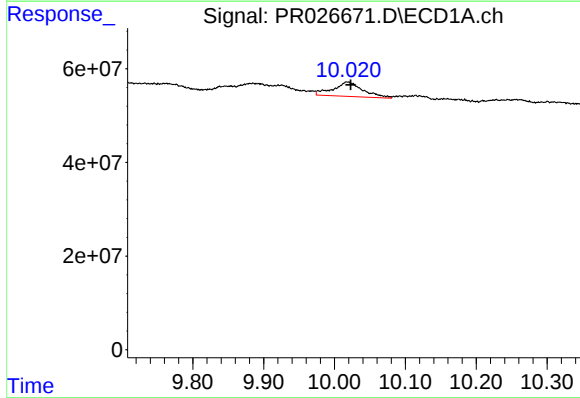
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 93958154
Conc: 4.12 ng/ml



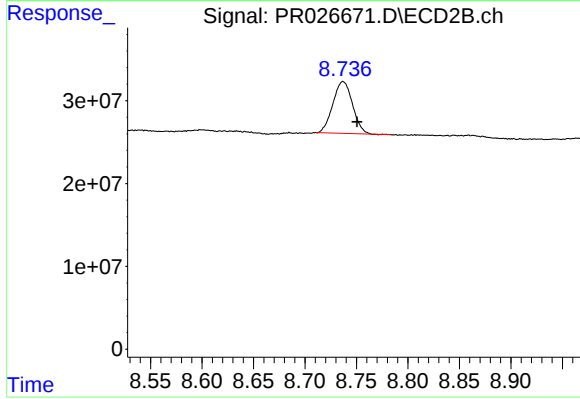
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 240008297
Conc: 6.12 ng/ml



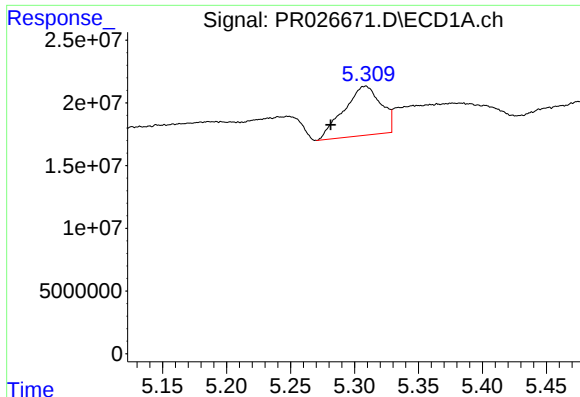
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.005 min
Response: 89896983
Conc: 4.44 ng/ml



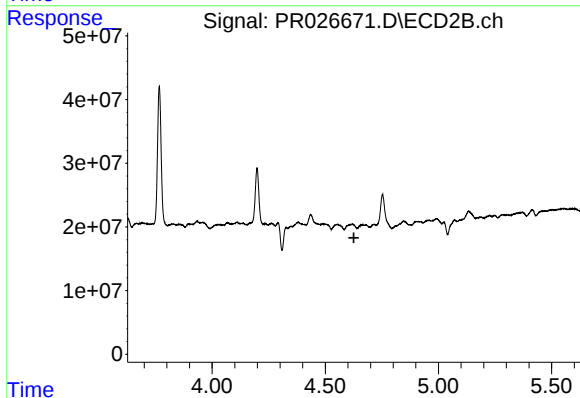
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.013 min
Response: 83008762
Conc: 2.13 ng/ml



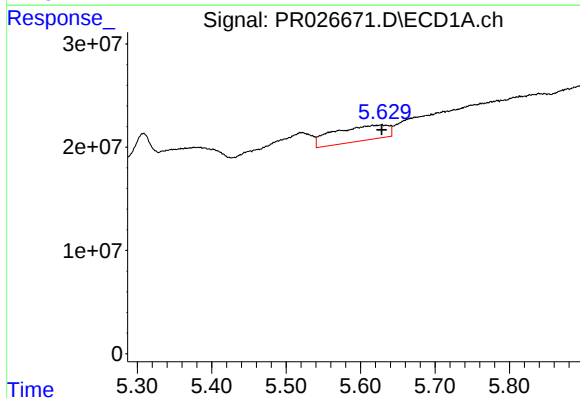
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: 0.027 min
Response: 79387375
Conc: 144.99 ng/ml



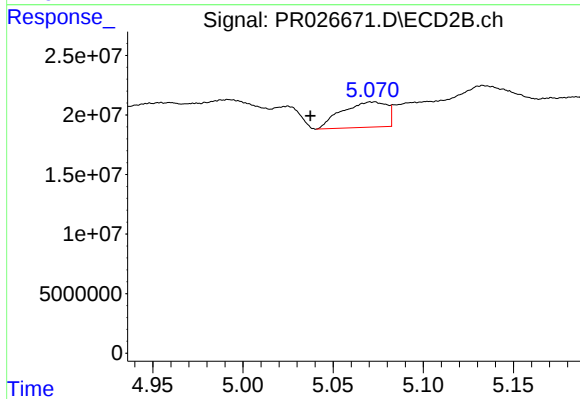
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.627 min
Response: 0
Conc: N.D.



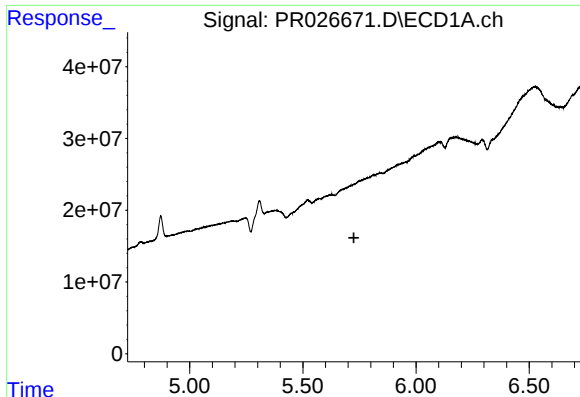
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 75421565
Conc: 102.36 ng/ml



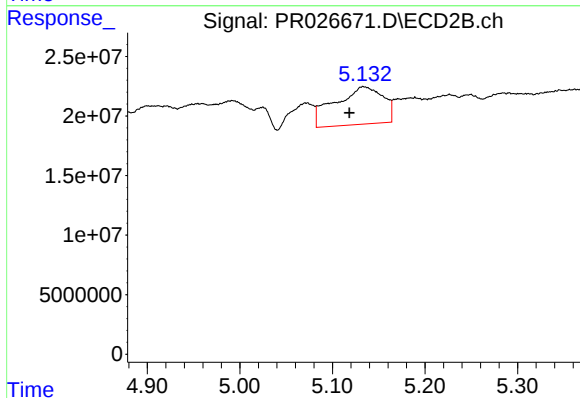
#4 AR-1016-2

R.T.: 5.072 min
Delta R.T.: 0.034 min
Response: 36988854
Conc: 36.53 ng/ml



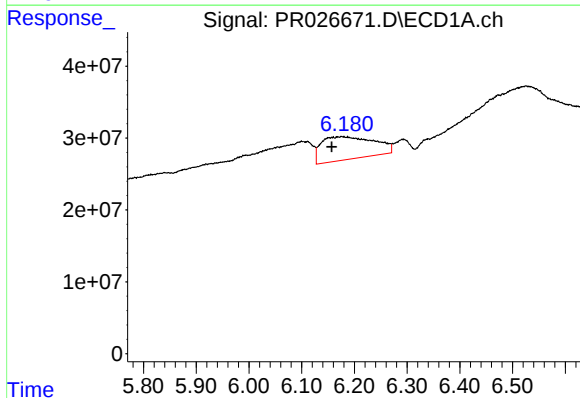
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



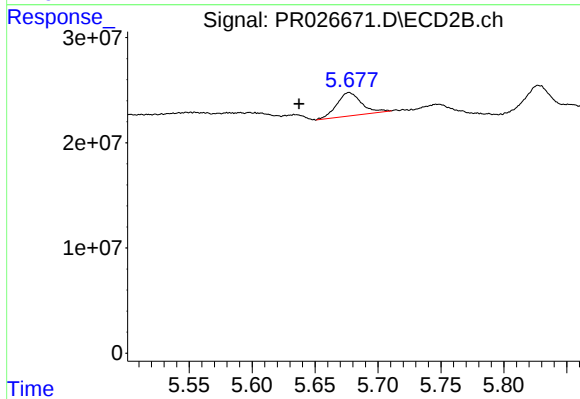
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: 0.015 min
Response: 113738149
Conc: 113.22 ng/ml



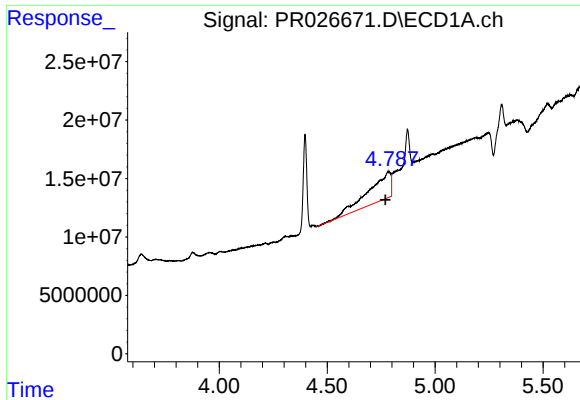
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 221318404
Conc: 361.40 ng/ml



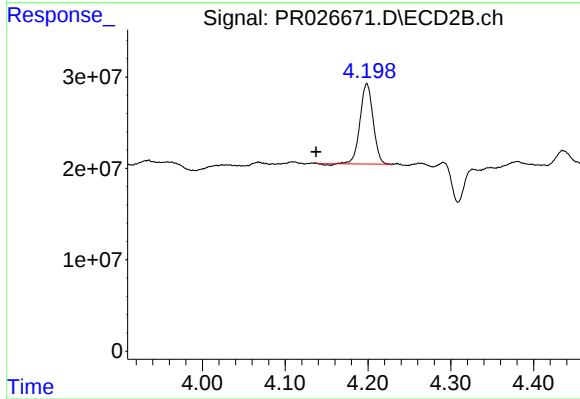
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: 0.040 min
Response: 30338206
Conc: 26.61 ng/ml



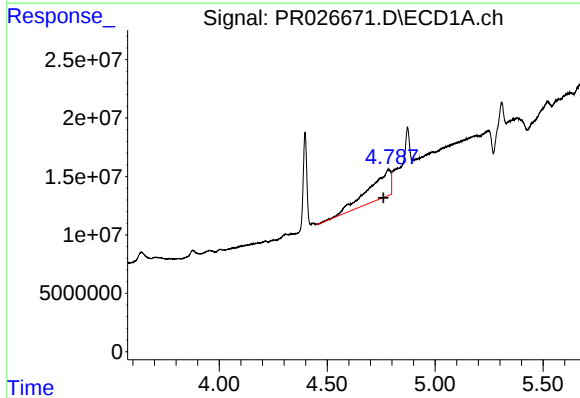
#10 AR-1221-3

R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 167754388
Conc: 269.14 ng/ml



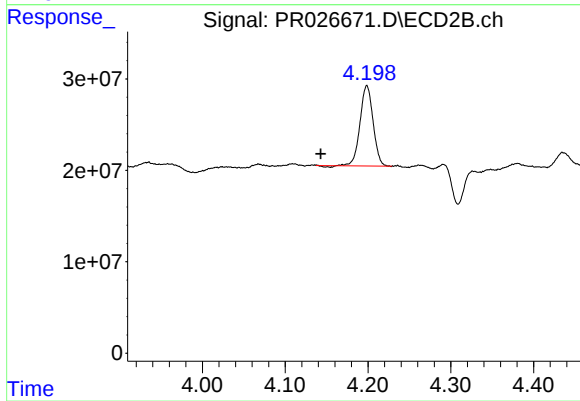
#10 AR-1221-3

R.T.: 4.199 min
Delta R.T.: 0.061 min
Response: 95963421
Conc: 92.63 ng/ml



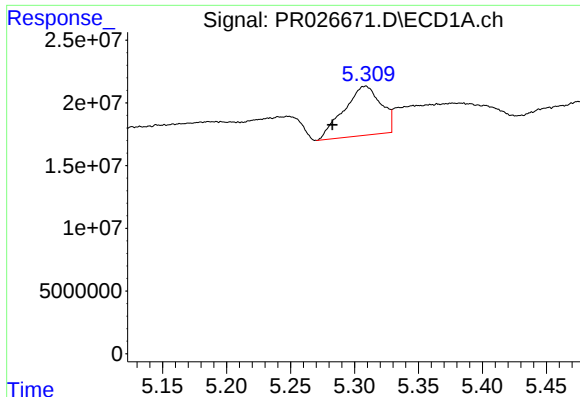
#11 AR-1232-1

R.T.: 4.785 min
Delta R.T.: 0.025 min
Response: 167754388
Conc: 465.35 ng/ml



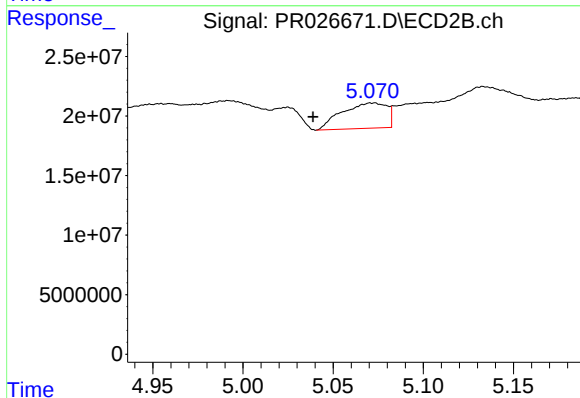
#11 AR-1232-1

R.T.: 4.199 min
Delta R.T.: 0.056 min
Response: 95963421
Conc: 152.61 ng/ml



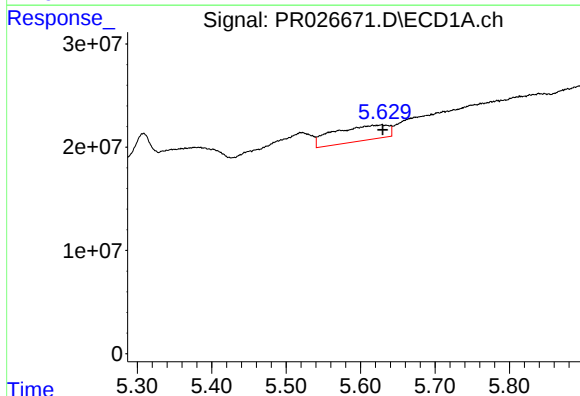
#12 AR-1232-2

R.T.: 5.308 min
Delta R.T.: 0.026 min
Response: 79387375
Conc: 414.47 ng/ml



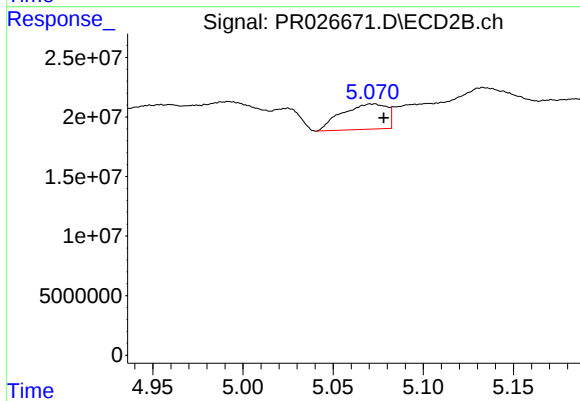
#12 AR-1232-2

R.T.: 5.072 min
Delta R.T.: 0.033 min
Response: 36988854
Conc: 101.17 ng/ml



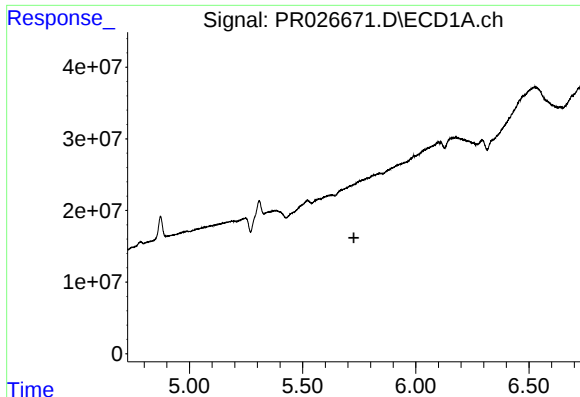
#13 AR-1232-3

R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 75421565
Conc: 298.99 ng/ml



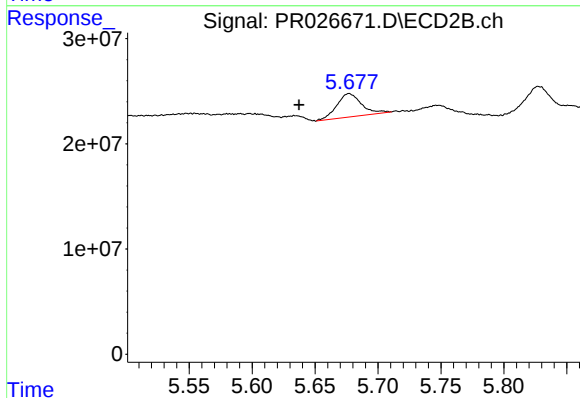
#13 AR-1232-3

R.T.: 5.072 min
Delta R.T.: -0.006 min
Response: 36988854
Conc: 149.19 ng/ml



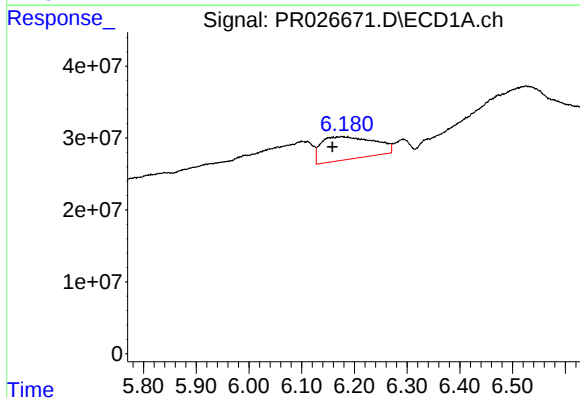
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



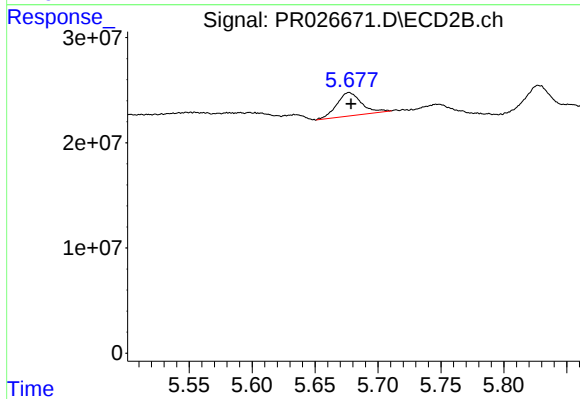
#14 AR-1232-4

R.T.: 5.677 min
Delta R.T.: 0.040 min
Response: 30338206
Conc: 63.81 ng/ml



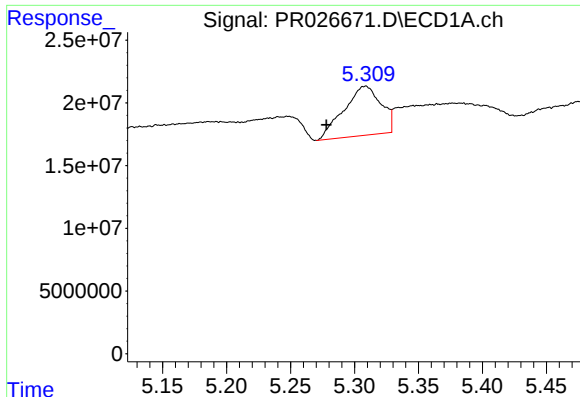
#15 AR-1232-5

R.T.: 6.176 min
Delta R.T.: 0.018 min
Response: 221318404
Conc: 1078.60 ng/ml



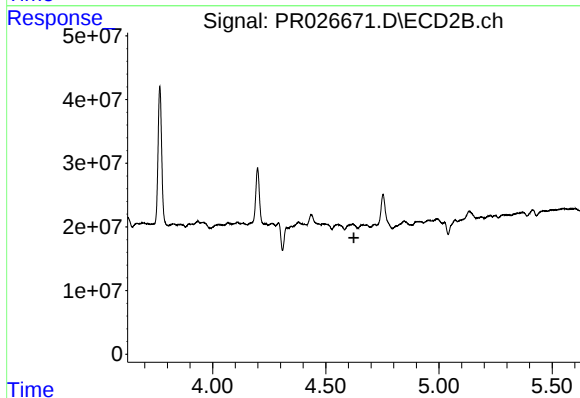
#15 AR-1232-5

R.T.: 5.677 min
Delta R.T.: -0.001 min
Response: 30338206
Conc: 67.34 ng/ml



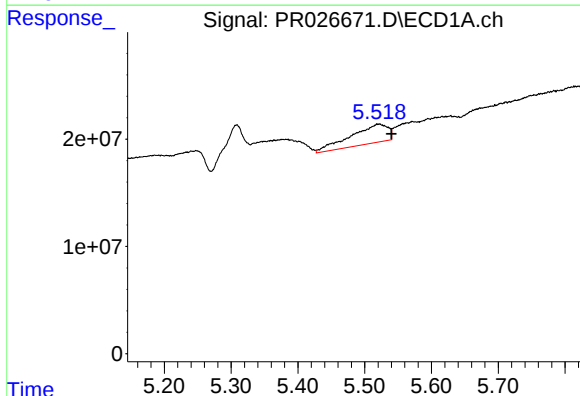
#16 AR-1242-1

R.T.: 5.308 min
Delta R.T.: 0.030 min
Response: 79387375
Conc: 246.85 ng/ml



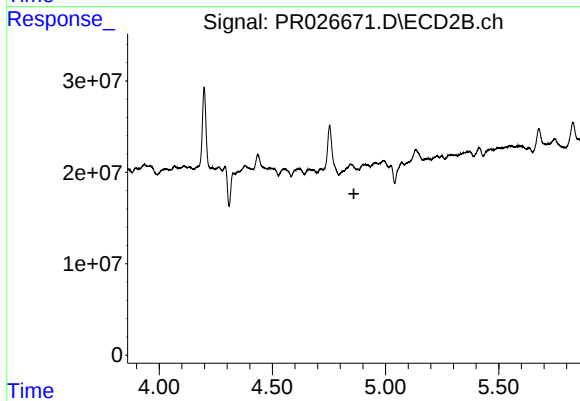
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.624 min
Response: 0
Conc: N.D.



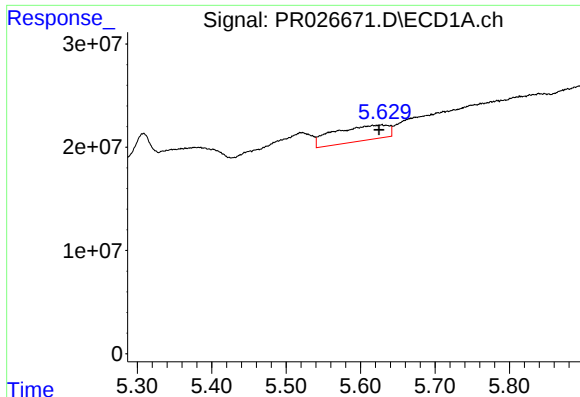
#17 AR-1242-2

R.T.: 5.521 min
Delta R.T.: -0.019 min
Response: 67944246
Conc: 147.08 ng/ml



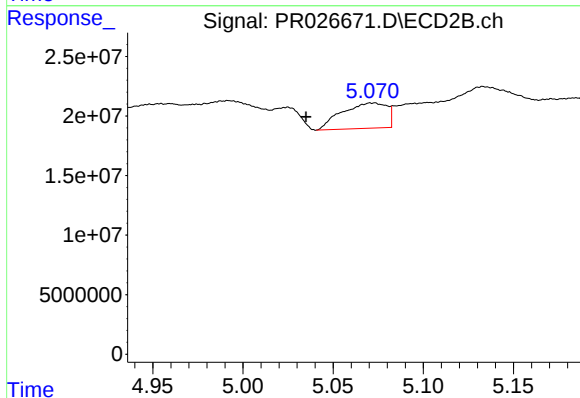
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.



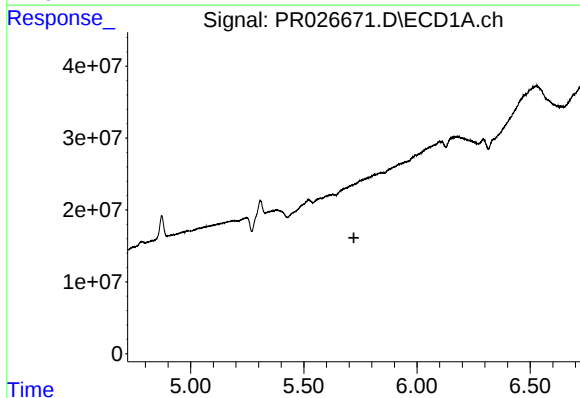
#18 AR-1242-3

R.T.: 5.629 min
Delta R.T.: 0.004 min
Response: 75421565
Conc: 175.90 ng/ml



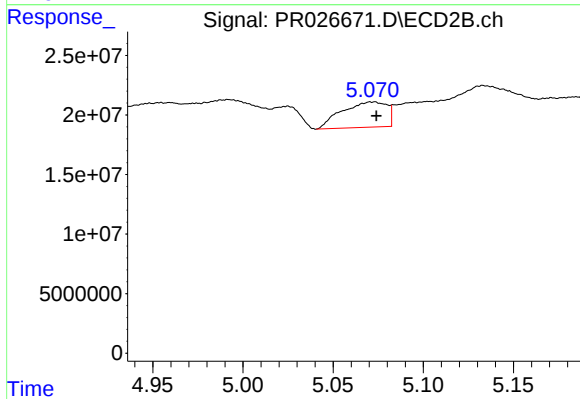
#18 AR-1242-3

R.T.: 5.072 min
Delta R.T.: 0.037 min
Response: 36988854
Conc: 59.51 ng/ml



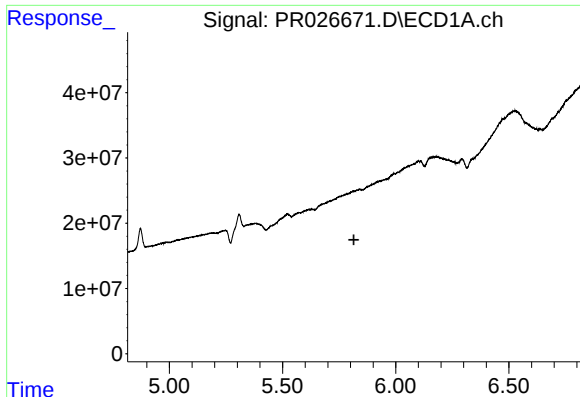
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



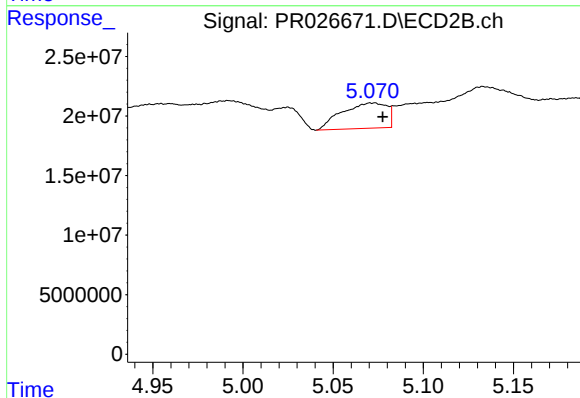
#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: -0.002 min
Response: 36988854
Conc: 76.84 ng/ml



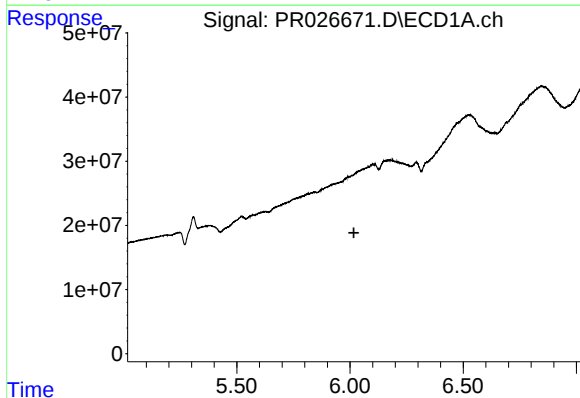
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



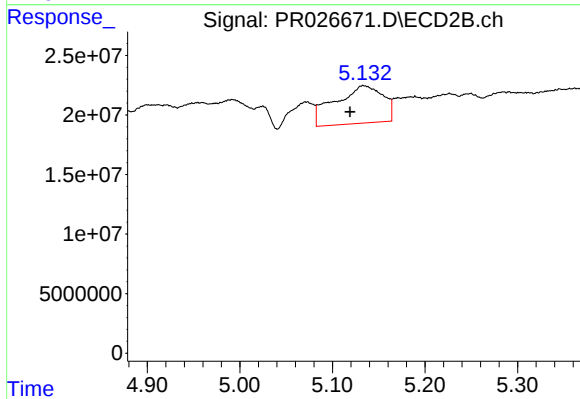
#21 AR-1248-1

R.T.: 5.072 min
Delta R.T.: -0.006 min
Response: 36988854
Conc: 39.86 ng/ml



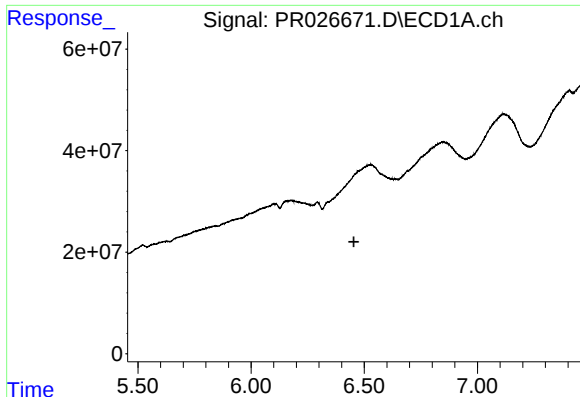
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.017 min
Response: 0
Conc: N.D.



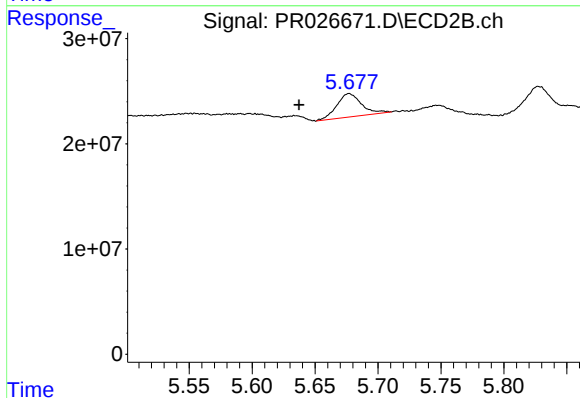
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: 0.014 min
Response: 113738149
Conc: 115.20 ng/ml



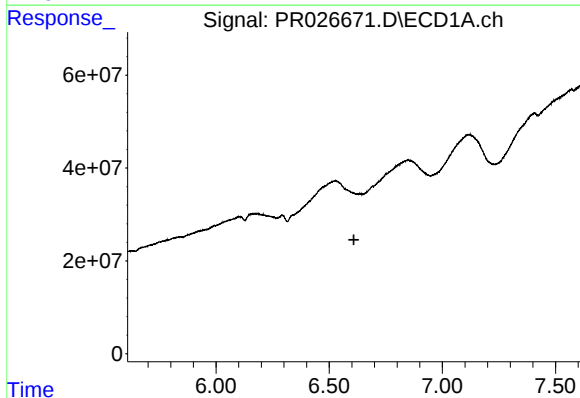
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



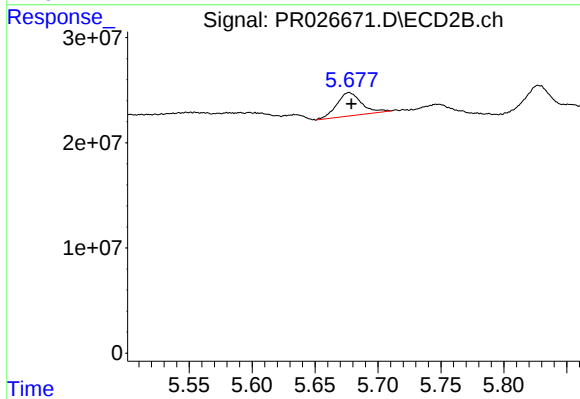
#24 AR-1248-4

R.T.: 5.677 min
Delta R.T.: 0.040 min
Response: 30338206
Conc: 17.36 ng/ml



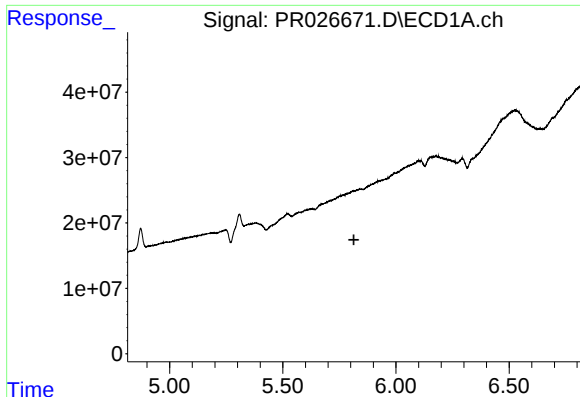
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



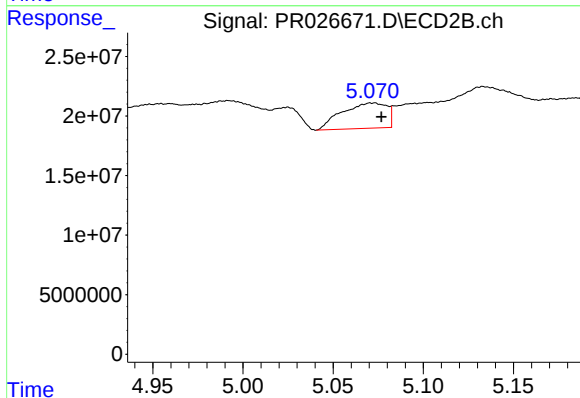
#25 AR-1248-5

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 30338206
Conc: 24.08 ng/ml



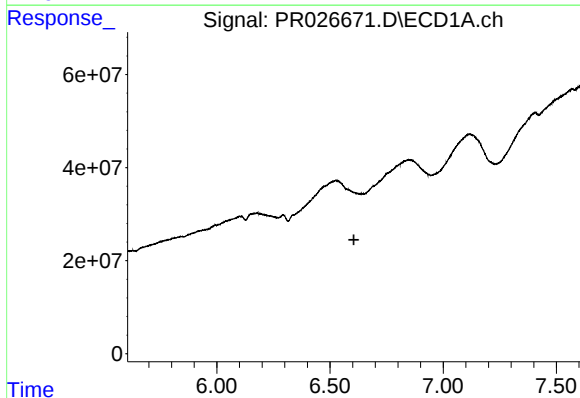
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.814 min
Response: 0
Conc: N.D.



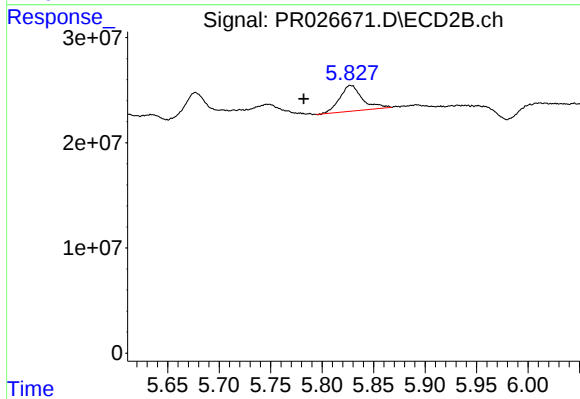
#26 AR-1254-1

R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 36988854
Conc: 46.64 ng/ml



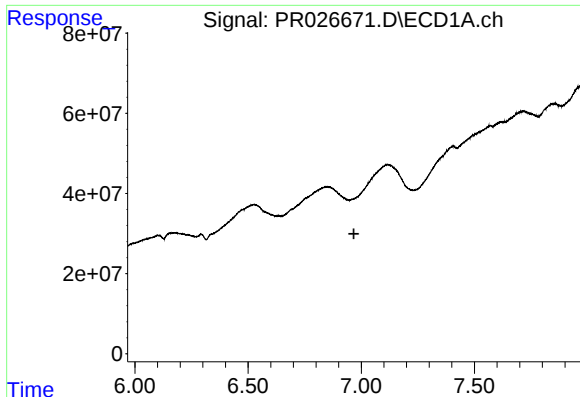
#27 AR-1254-2

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



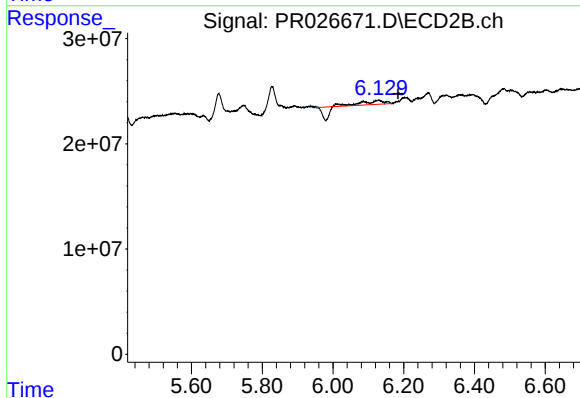
#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: 0.046 min
Response: 37388562
Conc: 21.43 ng/ml



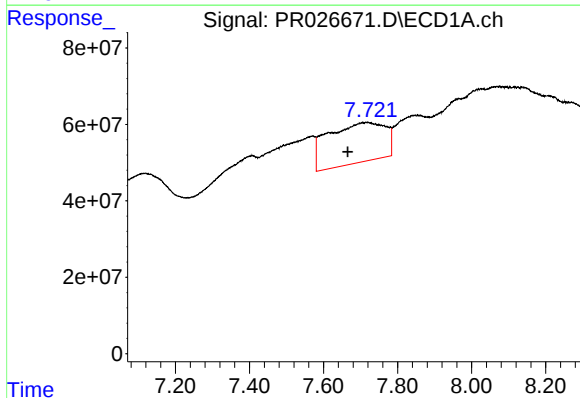
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.



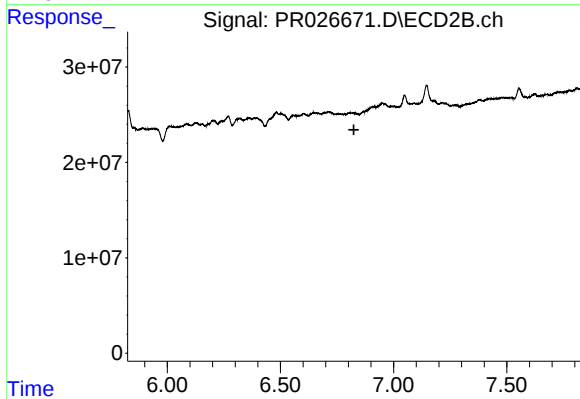
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: -0.055 min
Response: 4178838
Conc: 1.46 ng/ml



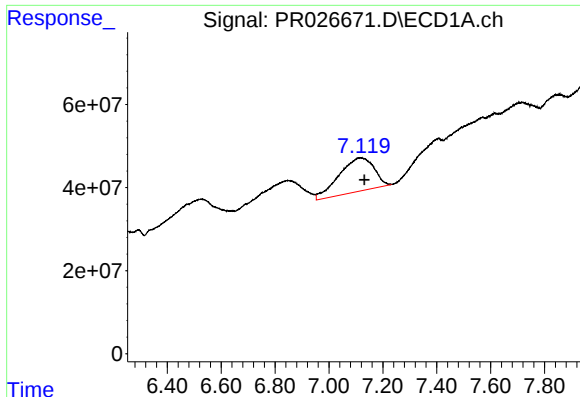
#30 AR-1254-5

R.T.: 7.717 min
Delta R.T.: 0.052 min
Response: 1128123291
Conc: 1089.11 ng/ml



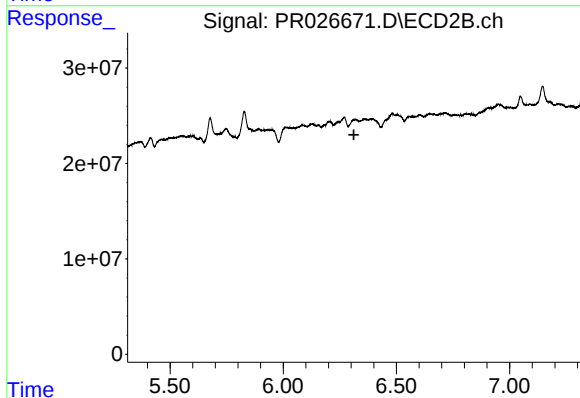
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



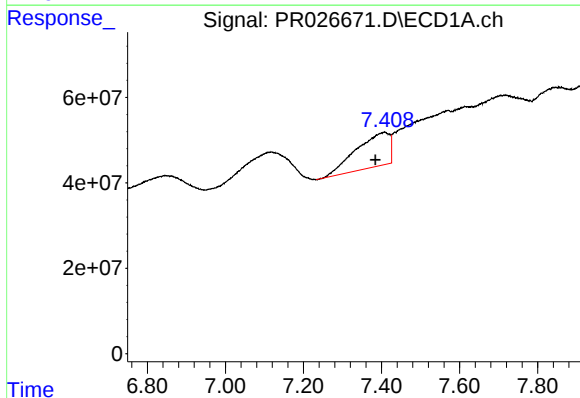
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 732838868
Conc: 635.92 ng/ml



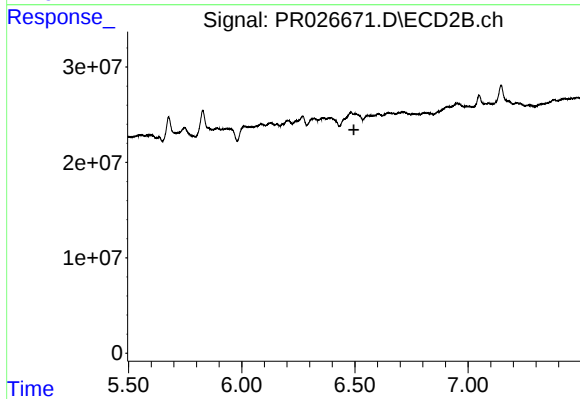
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.



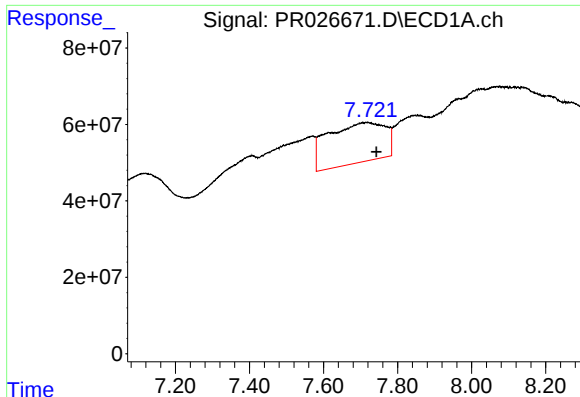
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: 0.023 min
Response: 477133743
Conc: 327.01 ng/ml



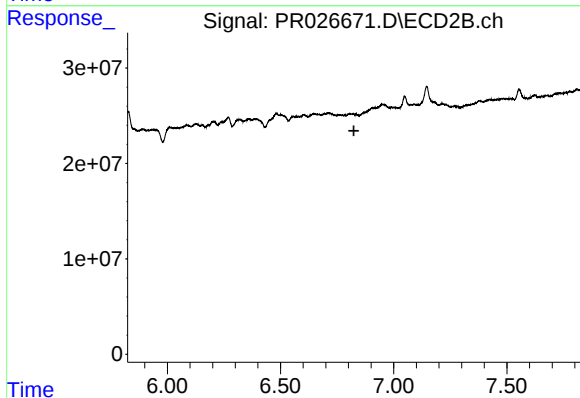
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.



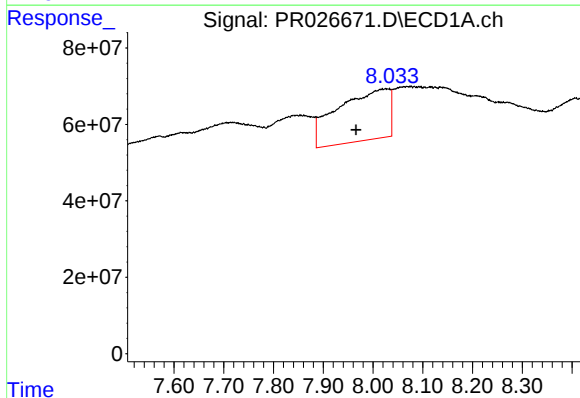
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.025 min
Response: 1128123291
Conc: 990.14 ng/ml



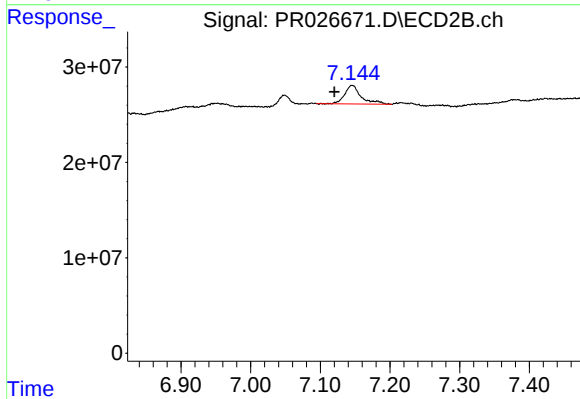
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.



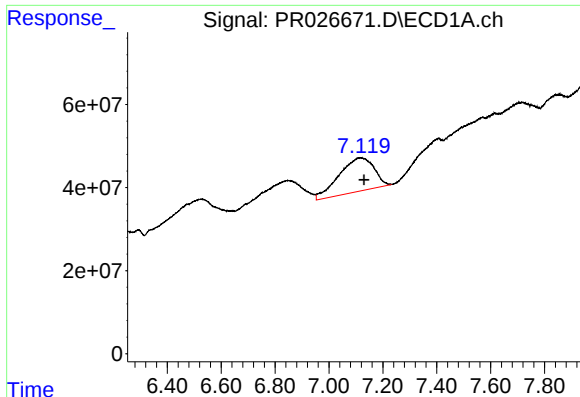
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: 0.062 min
Response: 966530810
Conc: 828.81 ng/ml



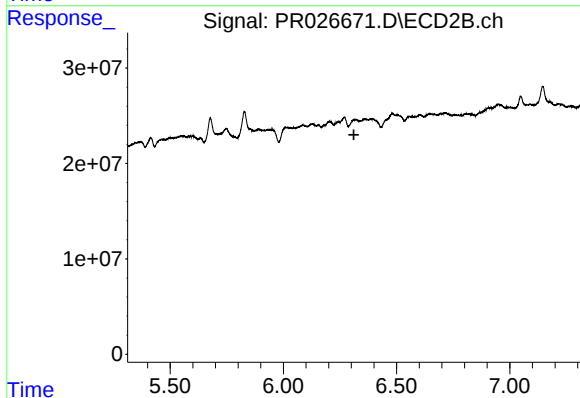
#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: 0.026 min
Response: 32243174
Conc: 16.15 ng/ml



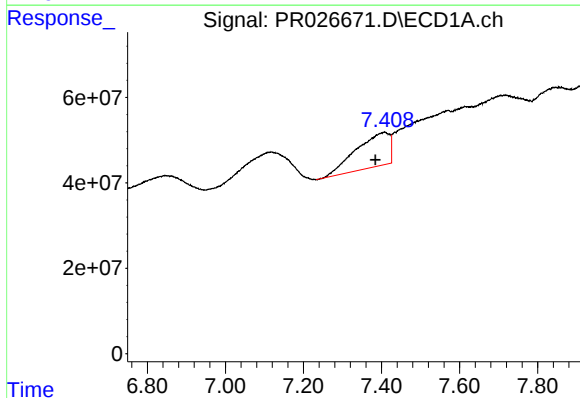
#36 AR-1262-1

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 732838868
Conc: 821.08 ng/ml



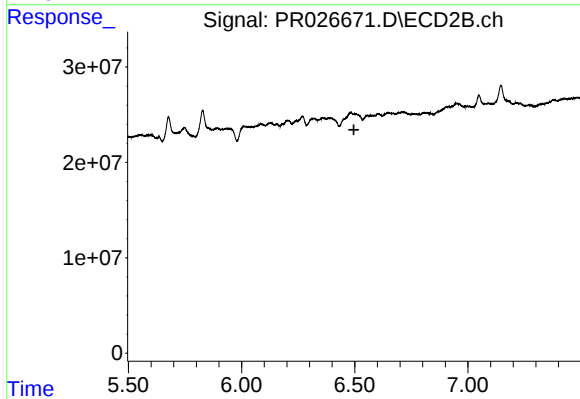
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.



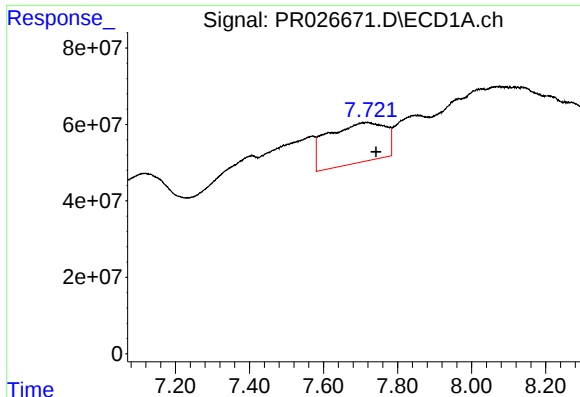
#37 AR-1262-2

R.T.: 7.407 min
Delta R.T.: 0.023 min
Response: 477133743
Conc: 462.91 ng/ml



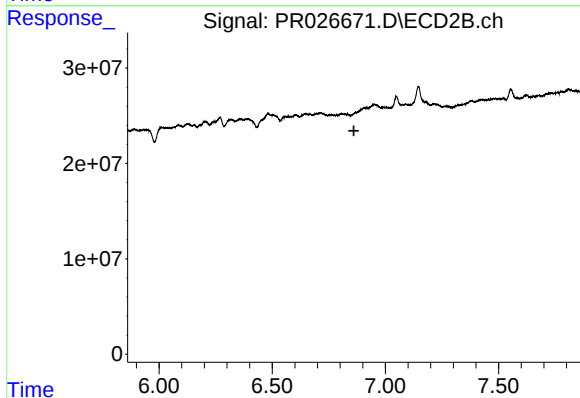
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.



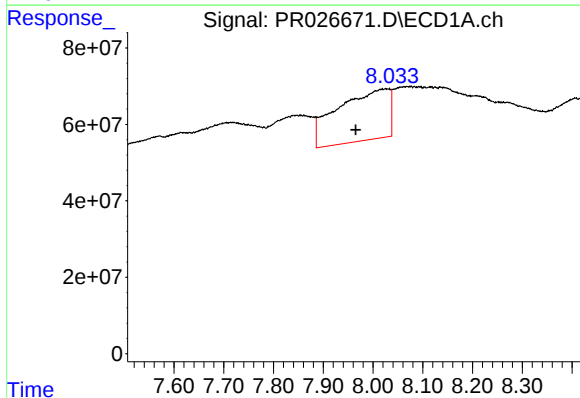
#38 AR-1262-3

R.T.: 7.717 min
Delta R.T.: -0.025 min
Response: 1128123291
Conc: 797.39 ng/ml



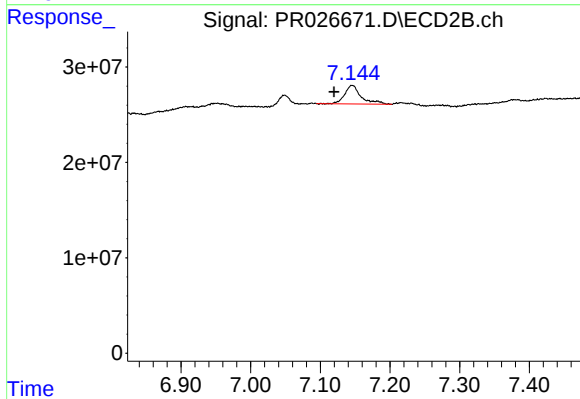
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.861 min
Response: 0
Conc: N.D.



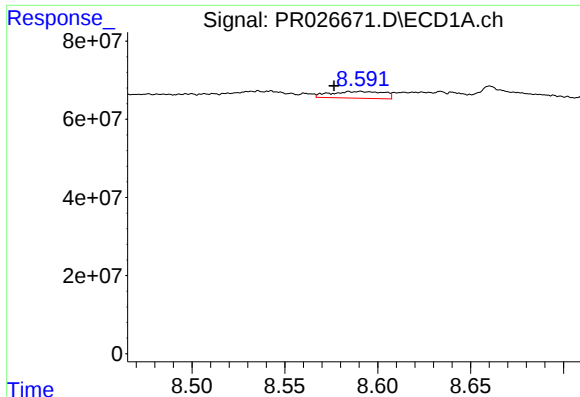
#39 AR-1262-4

R.T.: 8.027 min
Delta R.T.: 0.062 min
Response: 966530810
Conc: 739.57 ng/ml



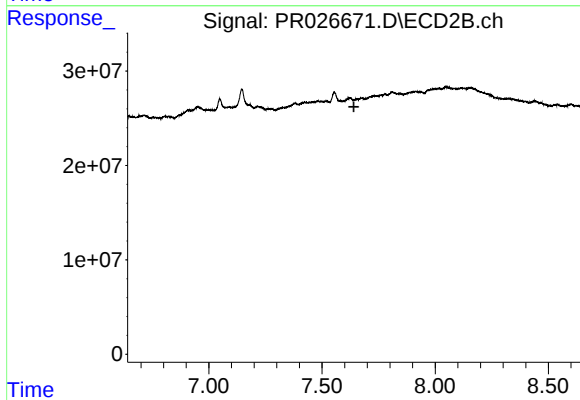
#39 AR-1262-4

R.T.: 7.146 min
Delta R.T.: 0.026 min
Response: 32243174
Conc: 12.85 ng/ml



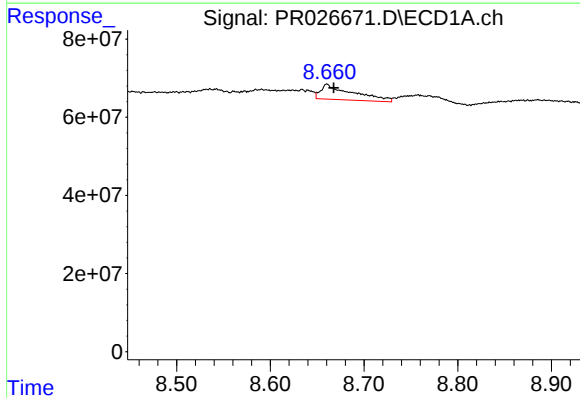
#41 AR-1268-1

R.T.: 8.590 min
Delta R.T.: 0.014 min
Response: 34385565
Conc: 11.25 ng/ml



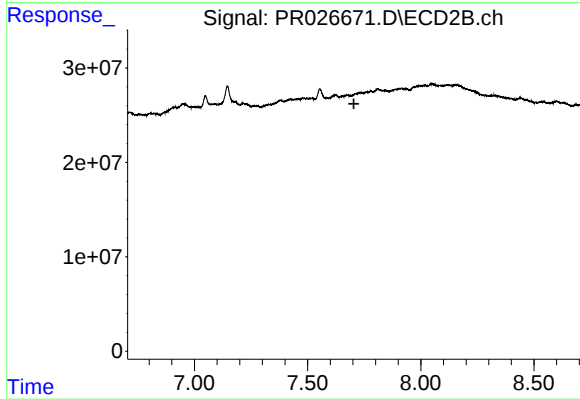
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



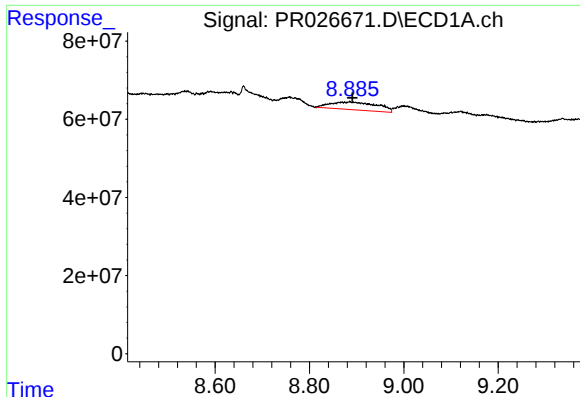
#42 AR-1268-2

R.T.: 8.661 min
Delta R.T.: -0.007 min
Response: 91010050
Conc: 32.09 ng/ml



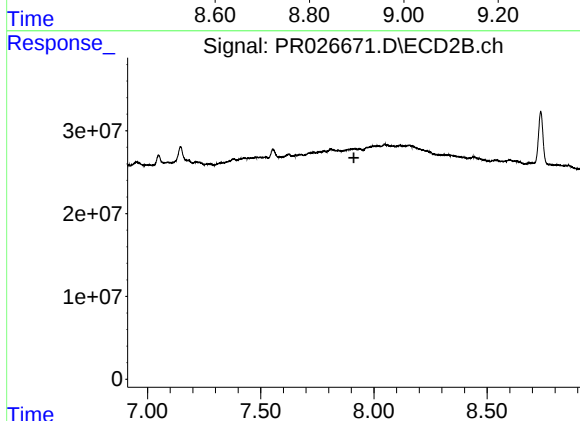
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



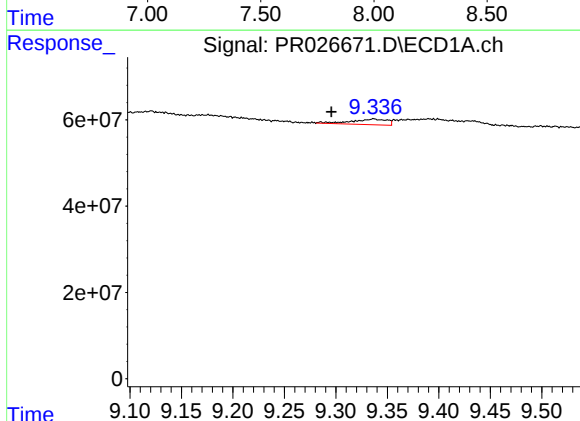
#43 AR-1268-3

R.T.: 8.885 min
Delta R.T.: -0.005 min
Response: 137397261
Conc: 59.24 ng/ml



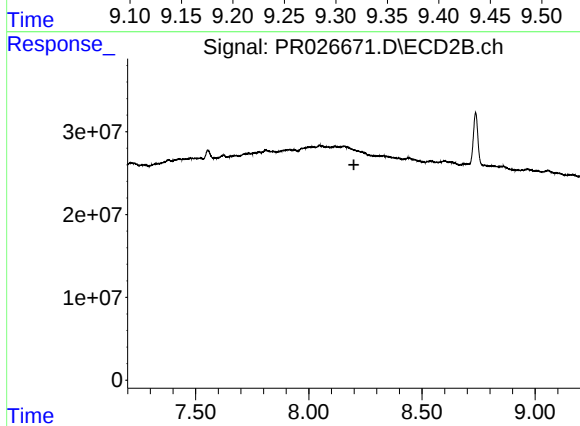
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.



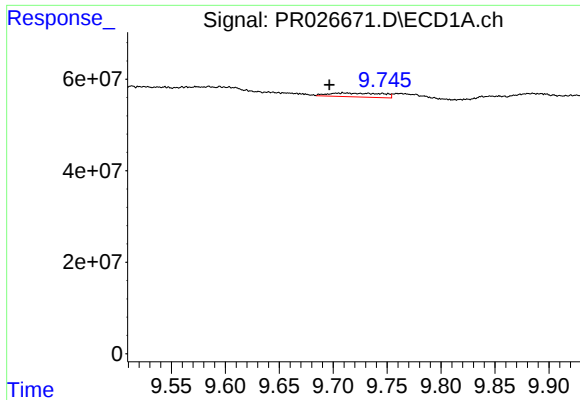
#44 AR-1268-4

R.T.: 9.337 min
Delta R.T.: 0.041 min
Response: 31534433
Conc: 31.64 ng/ml



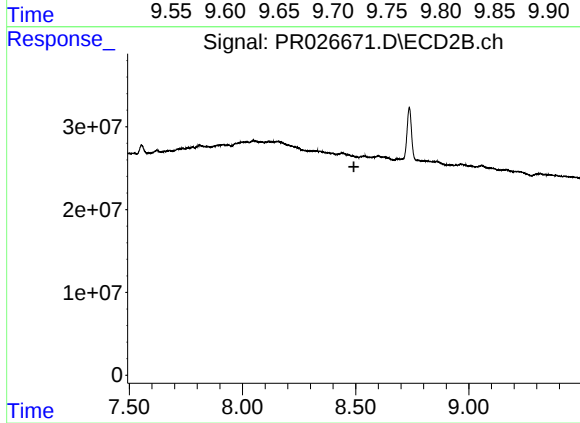
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: 0.013 min
Response: 28774784
Conc: 4.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.