

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
 Data File : PR025662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2018 15:32
 Operator : UA/SM
 Sample : J1660-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 27 02:35:23 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...	4.396	3.771	319.4E6	605.9E6	18.971	21.108
2)	SA Decachlor...	10.019	8.756	180.0E6	218.7E6	15.900	10.340 #
Target Compounds							
4)	L1 AR-1016-2	0.000	5.082	0	18482726	N.D.	25.120 #
5)	L1 AR-1016-3	0.000	5.151	0	25667497	N.D.	31.629 #
6)	L1 AR-1016-4	0.000	5.290	0	8599713	N.D.	9.310 #
7)	L1 AR-1016-5	0.000	5.646	0	89489875	N.D.	100.050 #
9)	L2 AR-1221-2	0.000	4.070	0	4727760	N.D.	20.197 #
12)	L3 AR-1232-2	0.000	5.082	0	18482726	N.D.	64.894 #
13)	L3 AR-1232-3	0.000	5.082	0	18482726	N.D.	86.136 #
14)	L3 AR-1232-4	0.000	5.646	0	89489875	N.D.	229.701 #
15)	L3 AR-1232-5	0.000	5.646	0	89489875	N.D.	256.700 #
17)	L4 AR-1242-2	0.000	4.852	0	24006421	N.D.	30.805 #
18)	L4 AR-1242-3	0.000	5.082	0	18482726	N.D.	39.581 #
19)	L4 AR-1242-4	0.000	5.082	0	18482726	N.D.	50.772 #
20)	L4 AR-1242-5	0.000	5.290	0	8599713	N.D.	14.410 #
21)	L5 AR-1248-1	0.000	5.082	0	18482726	N.D.	23.781 #
22)	L5 AR-1248-2	0.000	5.151	0	25667497	N.D.	29.307 #
23)	L5 AR-1248-3	6.385	5.290	11378348	8599713	21.632	7.759 #
24)	L5 AR-1248-4	6.426	5.646	16549518	89489875	24.019	55.510 #
25)	L5 AR-1248-5	6.604	5.646	16428786	89489875	23.568	78.945 #
26)	L6 AR-1254-1	0.000	5.082	0	18482726	N.D.	27.245 #
27)	L6 AR-1254-2	6.604	5.789	16428786	76050077	15.577	51.400 #
28)	L6 AR-1254-3	6.973	6.189	314.9E6	170.6E6	279.534	69.692 #
29)	L6 AR-1254-4	0.000	6.413	0	93577970	N.D.	61.829 #
30)	L6 AR-1254-5	7.663	6.829	26491242	58831370	32.057	29.502
31)	L7 AR-1260-1	7.130	6.320	7864349	93814742	8.778	54.030 #
32)	L7 AR-1260-2	7.381	6.500	15808867	86737861	15.446	40.209 #
33)	L7 AR-1260-3	0.000	6.829	0	58831370	N.D.	25.859 #
34)	L7 AR-1260-4	7.898	7.125	142.9E6	16218648	168.555	10.933 #
35)	L7 AR-1260-5	8.272	7.362	11045330	56736860	6.910	16.061 #
36)	L8 AR-1262-1	7.130	6.320	7864349	93814742	12.717	77.478 #
37)	L8 AR-1262-2	7.381	6.500	15808867	86737861	22.643	61.062 #
38)	L8 AR-1262-3	0.000	6.859	0	19515502	N.D.	10.146 #
39)	L8 AR-1262-4	7.898	7.125	142.9E6	16218648	167.726	9.578 #
40)	L8 AR-1262-5	8.272	7.362	11045330	56736860	7.129	16.695 #
41)	L9 AR-1268-1	8.586	7.646	18691300	13032598	11.255	3.697 #
42)	L9 AR-1268-2	0.000	7.719	0	37917228	N.D.	11.578 #
44)	L9 AR-1268-4	0.000	8.204	0	11320190	N.D.	10.137 #
45)	L9 AR-1268-5	0.000	8.498	0	11578719	N.D.	1.415 #

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Data File : PR025662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 15:32
Operator : UA/SM
Sample : J1660-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:35:23 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

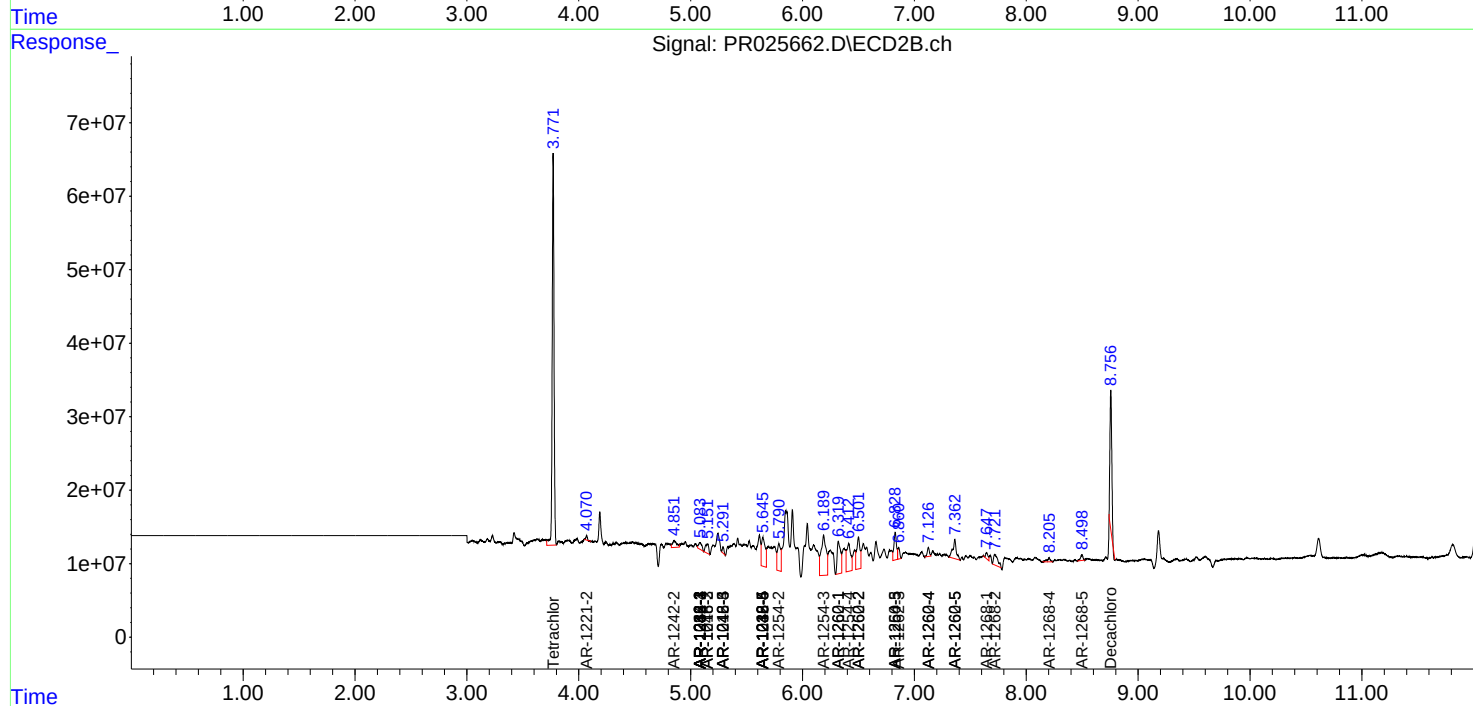
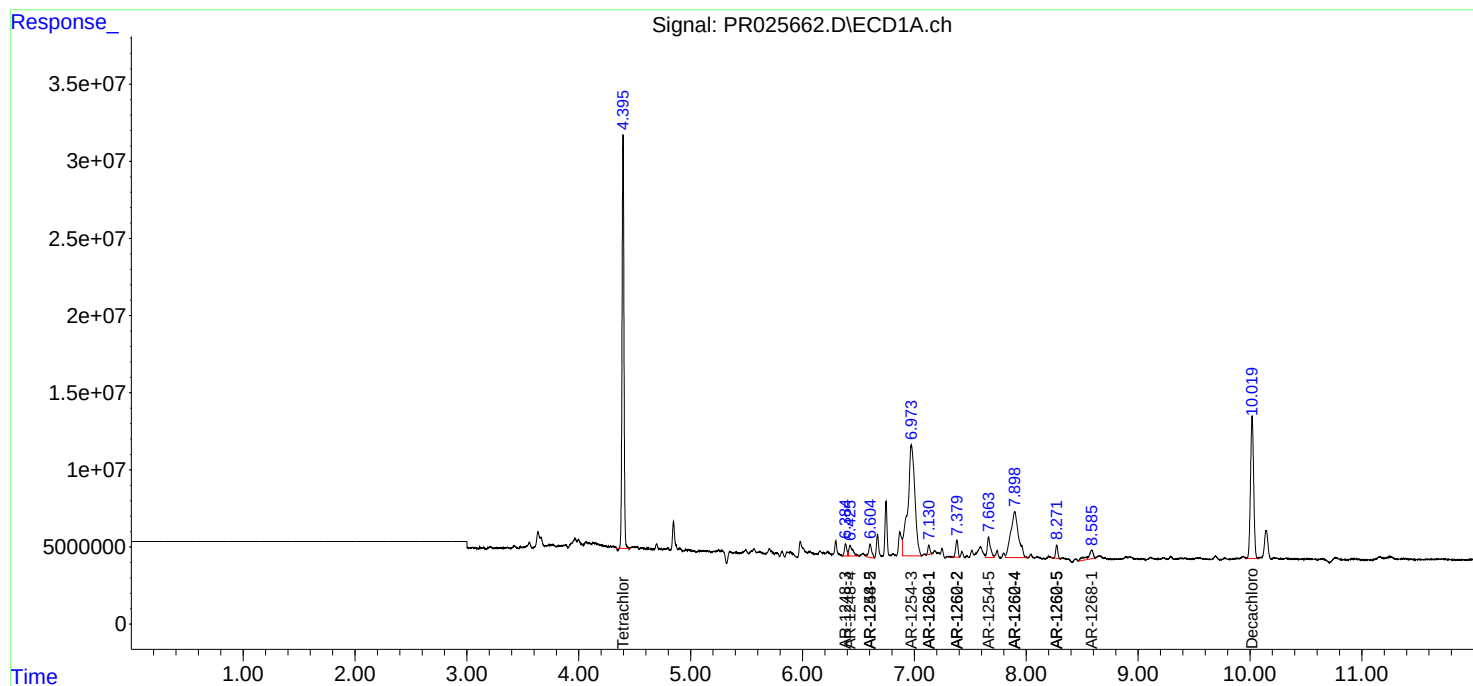
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

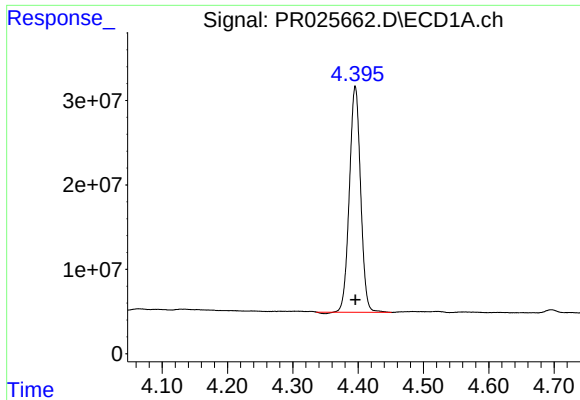
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 15:32
Operator : UA/SM
Sample : J1660-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:35:23 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
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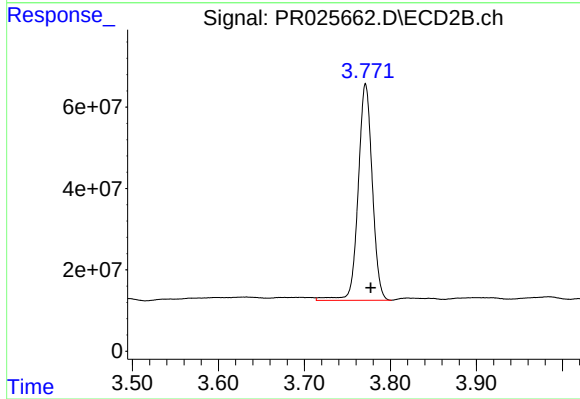
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





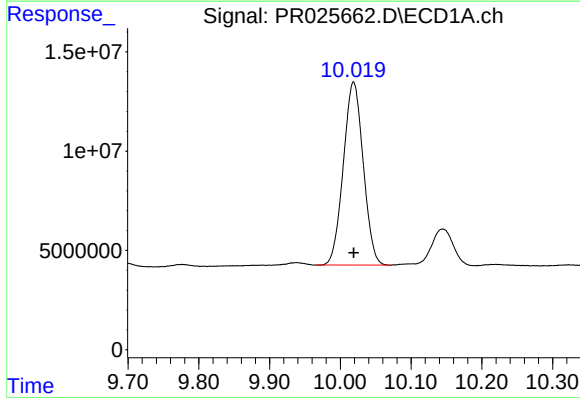
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 319428987
Conc: 18.97 ng/ml



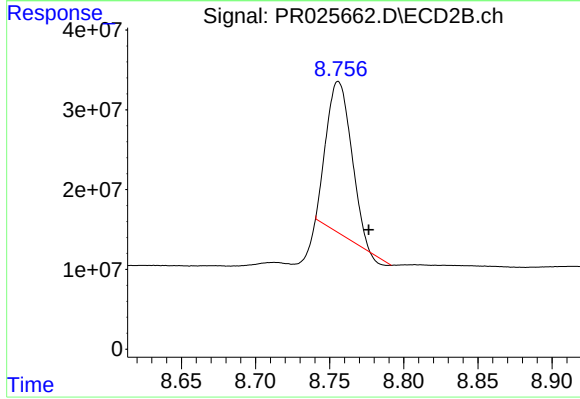
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 605885287
Conc: 21.11 ng/ml



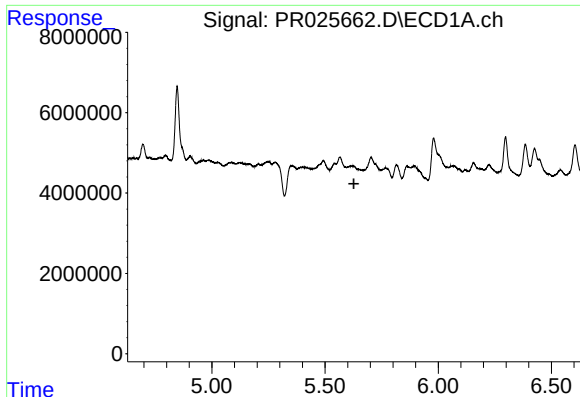
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 180041634
Conc: 15.90 ng/ml



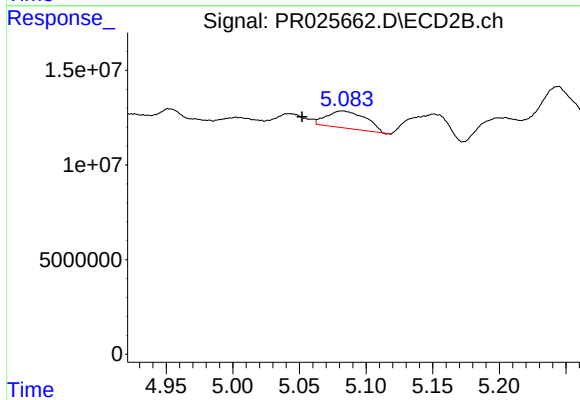
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.020 min
Response: 218728641
Conc: 10.34 ng/ml



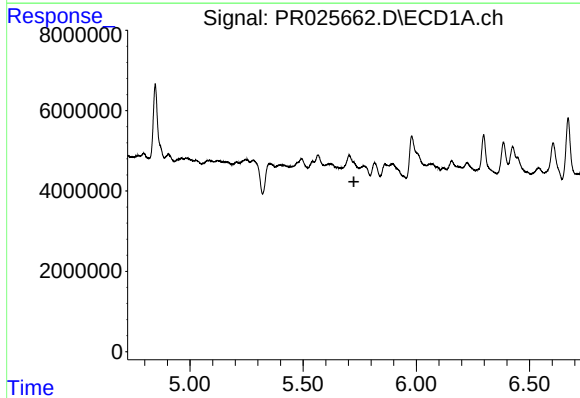
#4 AR-1016-2

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



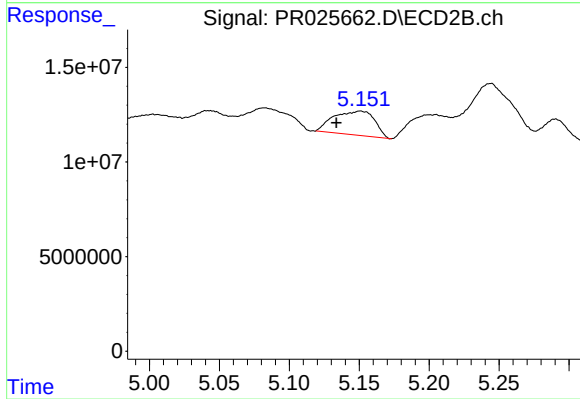
#4 AR-1016-2

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 18482726
Conc: 25.12 ng/ml



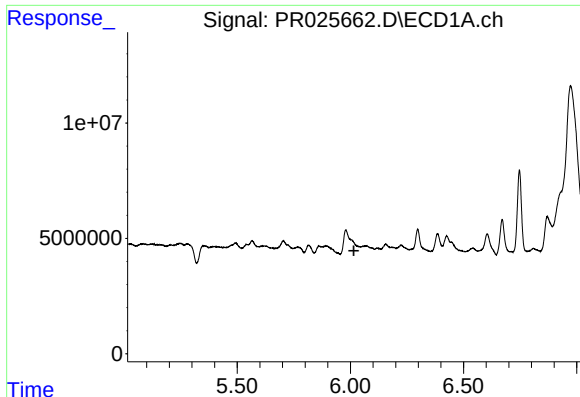
#5 AR-1016-3

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



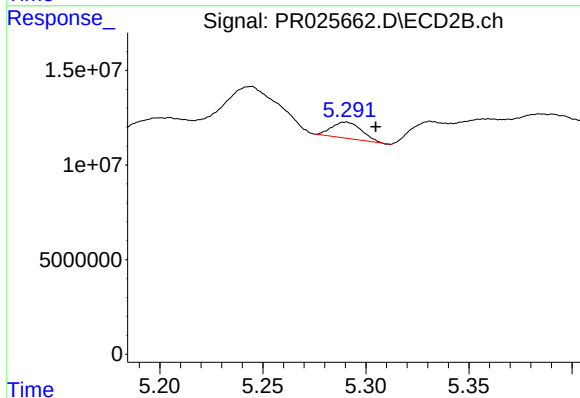
#5 AR-1016-3

R.T.: 5.151 min
Delta R.T.: 0.017 min
Response: 25667497
Conc: 31.63 ng/ml



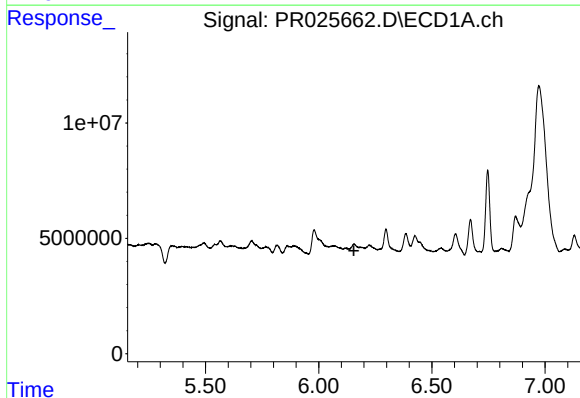
#6 AR-1016-4

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



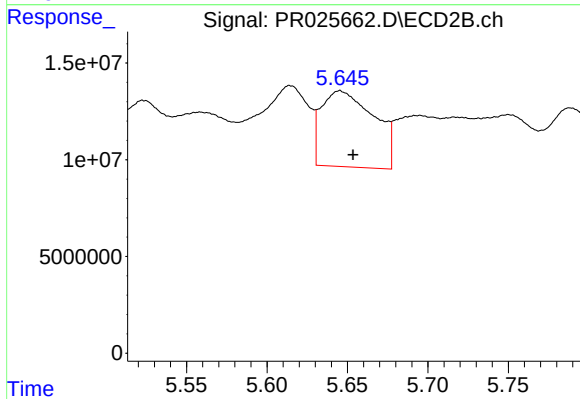
#6 AR-1016-4

R.T.: 5.290 min
Delta R.T.: -0.015 min
Response: 8599713
Conc: 9.31 ng/ml



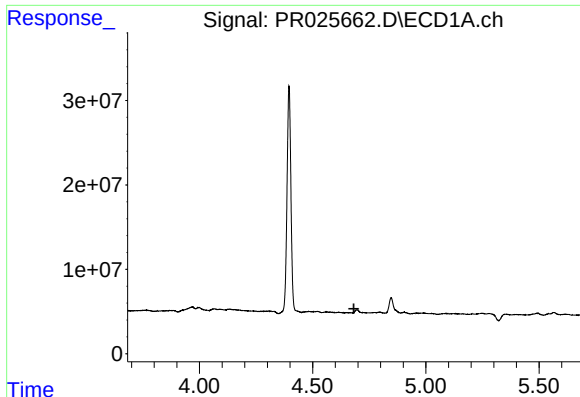
#7 AR-1016-5

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



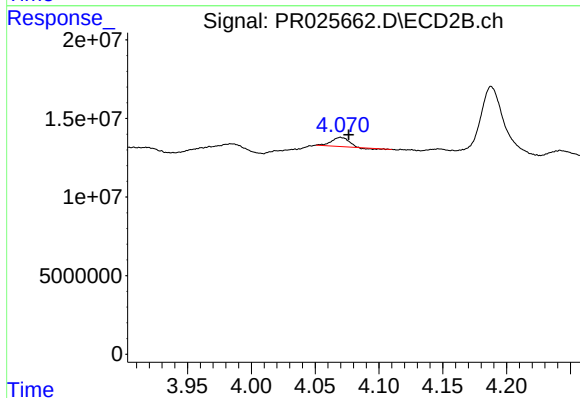
#7 AR-1016-5

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 89489875
Conc: 100.05 ng/ml



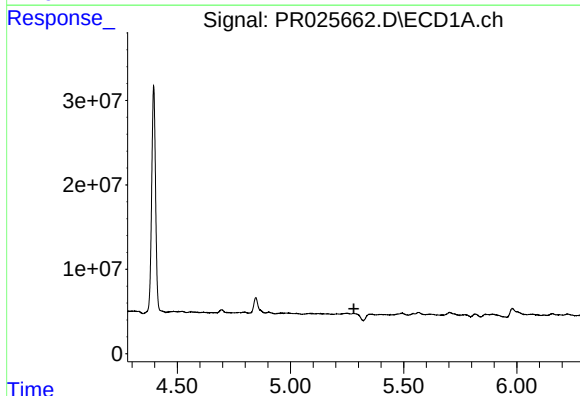
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



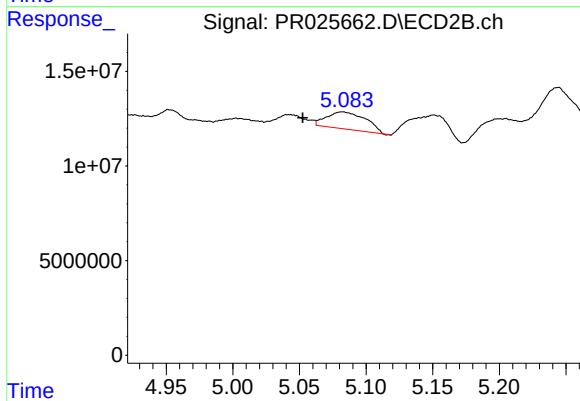
#9 AR-1221-2

R.T.: 4.070 min
Delta R.T.: -0.006 min
Response: 4727760
Conc: 20.20 ng/ml



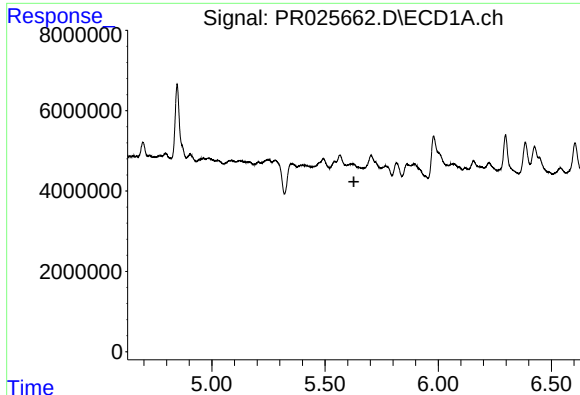
#12 AR-1232-2

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



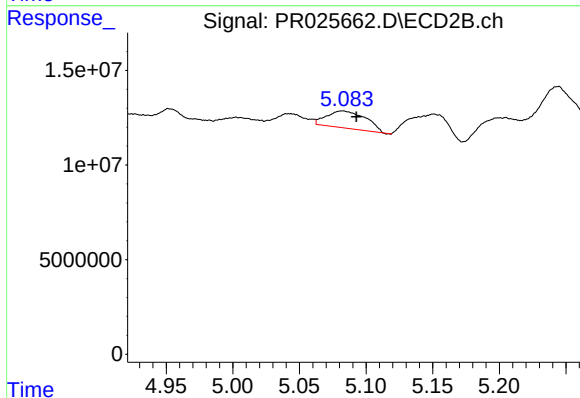
#12 AR-1232-2

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 18482726
Conc: 64.89 ng/ml



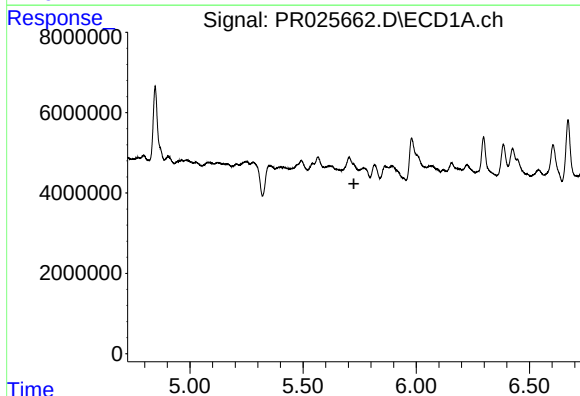
#13 AR-1232-3

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



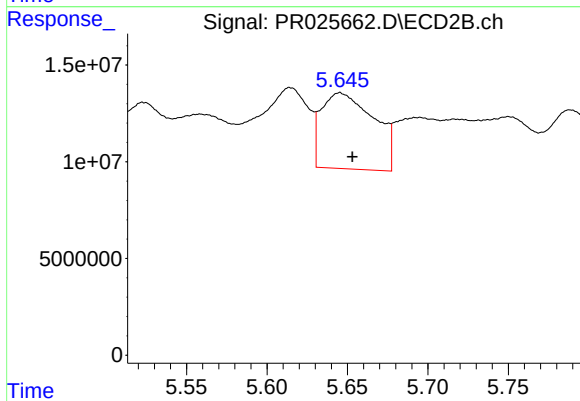
#13 AR-1232-3

R.T.: 5.082 min
Delta R.T.: -0.010 min
Response: 18482726
Conc: 86.14 ng/ml



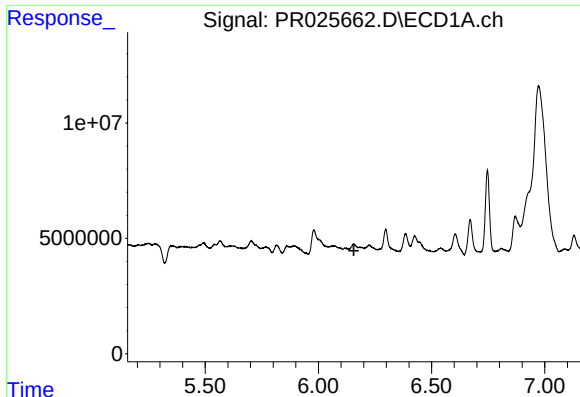
#14 AR-1232-4

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



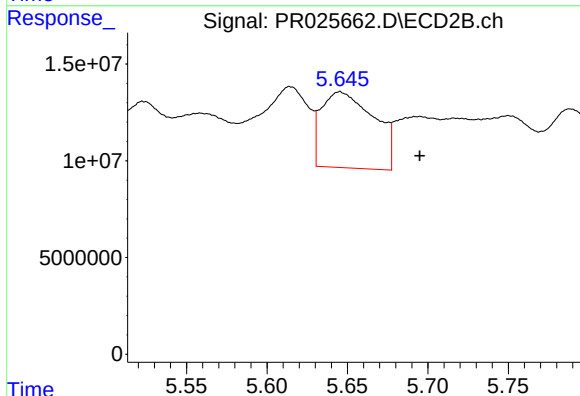
#14 AR-1232-4

R.T.: 5.646 min
Delta R.T.: -0.007 min
Response: 89489875
Conc: 229.70 ng/ml



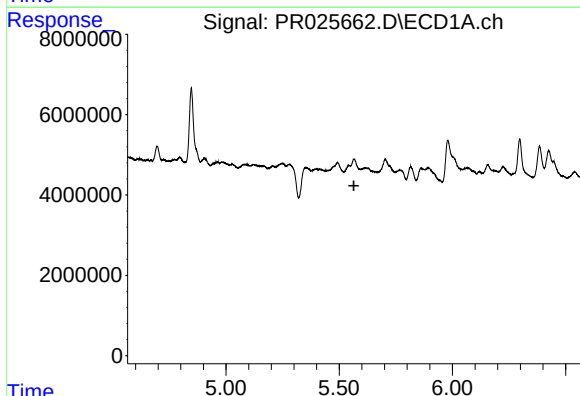
#15 AR-1232-5

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



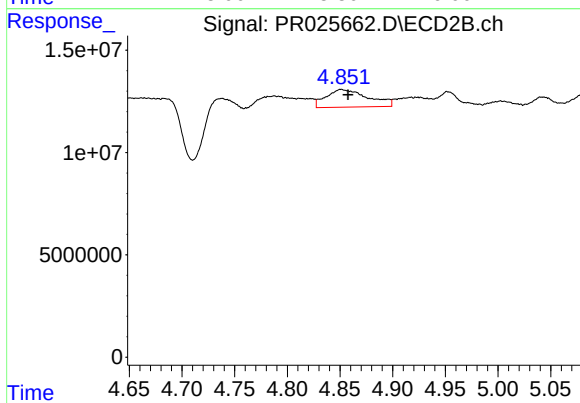
#15 AR-1232-5

R.T.: 5.646 min
Delta R.T.: -0.049 min
Response: 89489875
Conc: 256.70 ng/ml



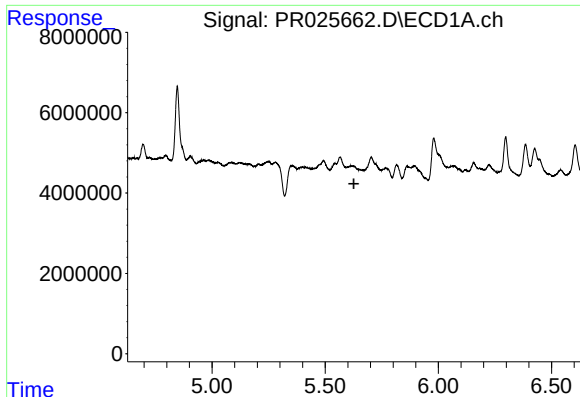
#17 AR-1242-2

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



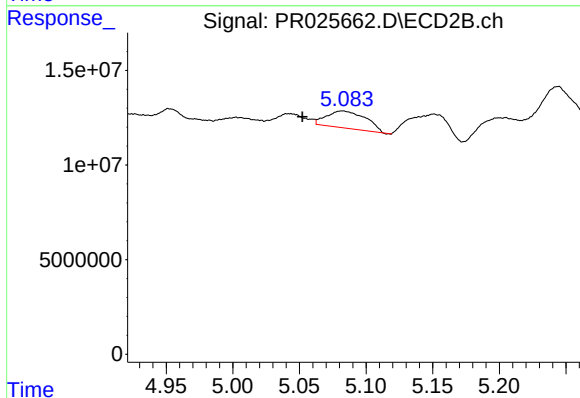
#17 AR-1242-2

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 24006421
Conc: 30.80 ng/ml



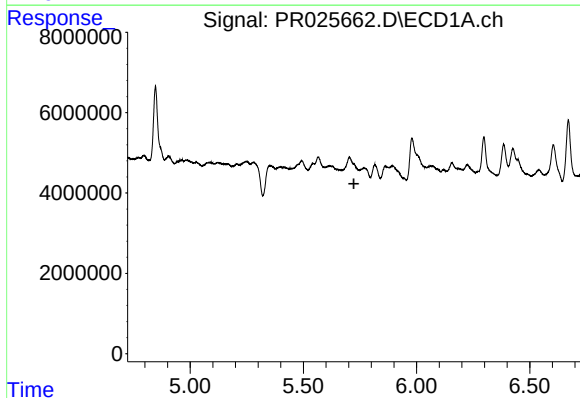
#18 AR-1242-3

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



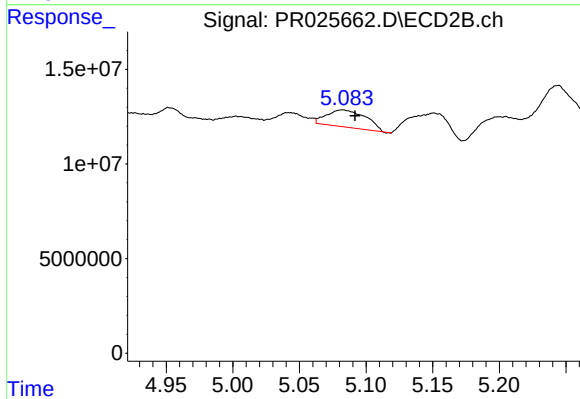
#18 AR-1242-3

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 18482726
Conc: 39.58 ng/ml



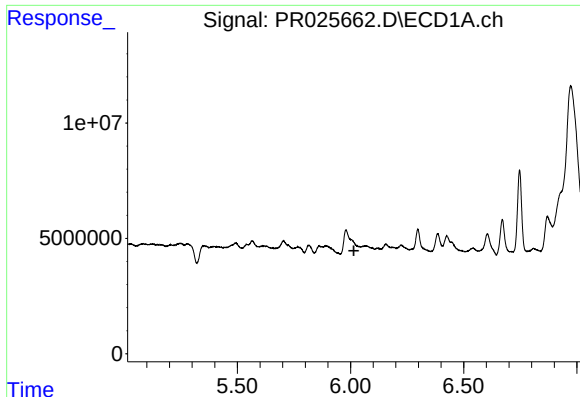
#19 AR-1242-4

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



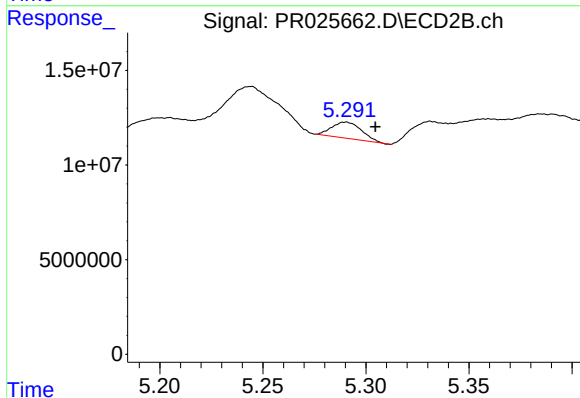
#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 18482726
Conc: 50.77 ng/ml



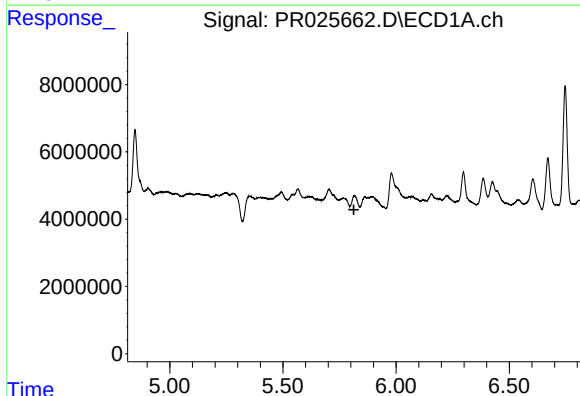
#20 AR-1242-5

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



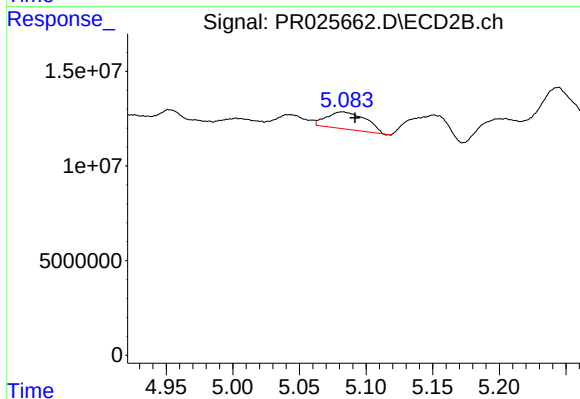
#20 AR-1242-5

R.T.: 5.290 min
Delta R.T.: -0.014 min
Response: 8599713
Conc: 14.41 ng/ml



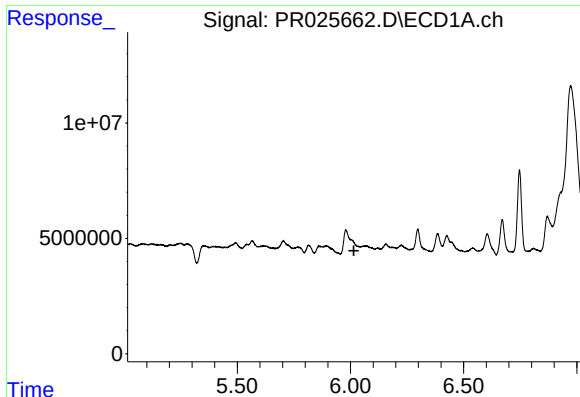
#21 AR-1248-1

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



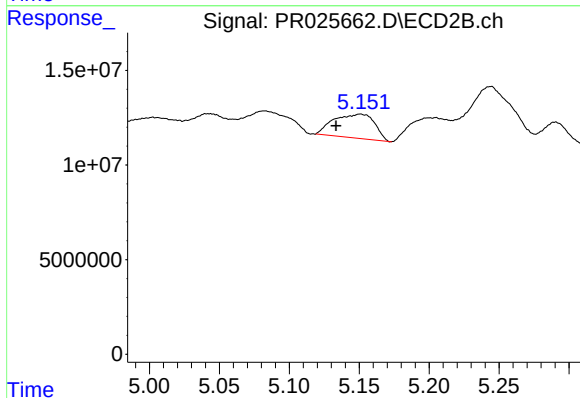
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 18482726
Conc: 23.78 ng/ml



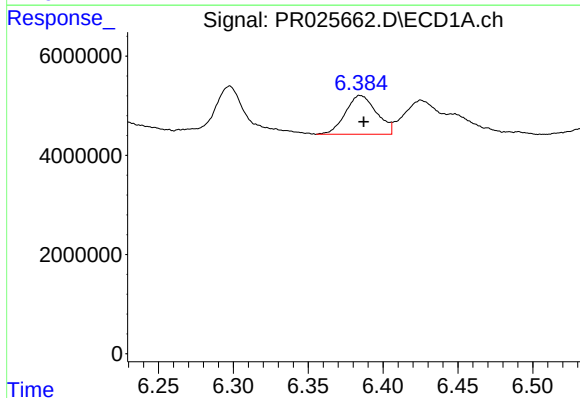
#22 AR-1248-2

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



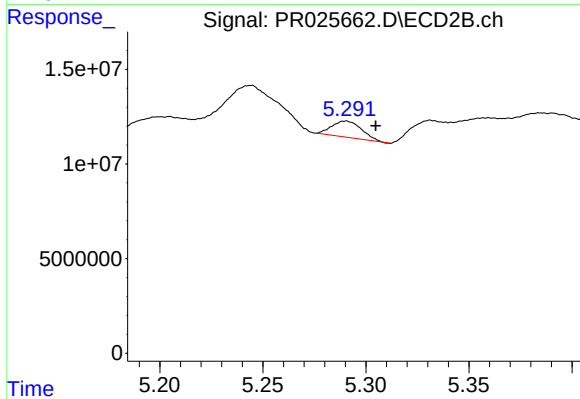
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: 0.018 min
Response: 25667497
Conc: 29.31 ng/ml



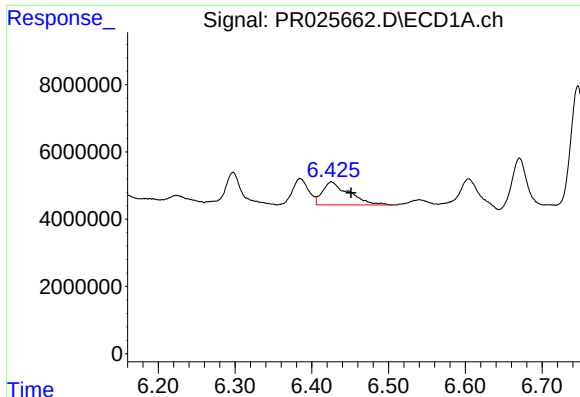
#23 AR-1248-3

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 11378348
Conc: 21.63 ng/ml



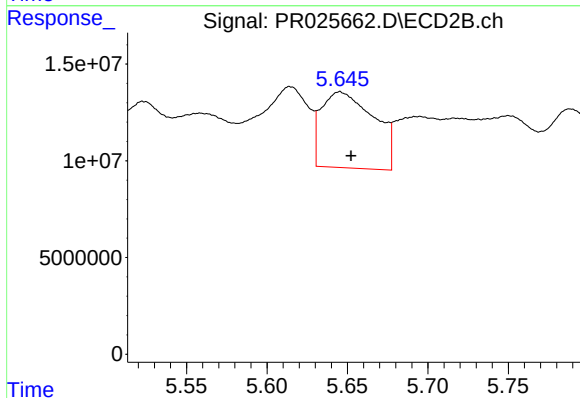
#23 AR-1248-3

R.T.: 5.290 min
Delta R.T.: -0.014 min
Response: 8599713
Conc: 7.76 ng/ml



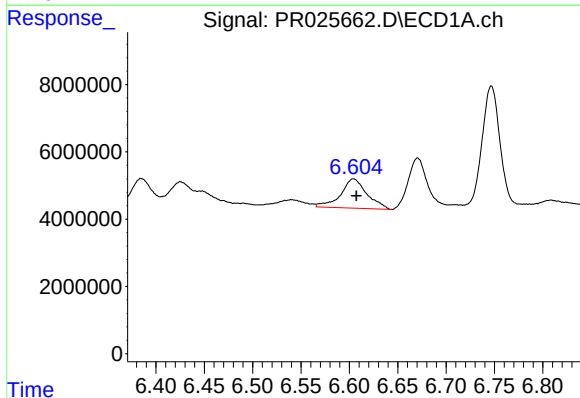
#24 AR-1248-4

R.T.: 6.426 min
Delta R.T.: -0.026 min
Response: 16549518
Conc: 24.02 ng/ml



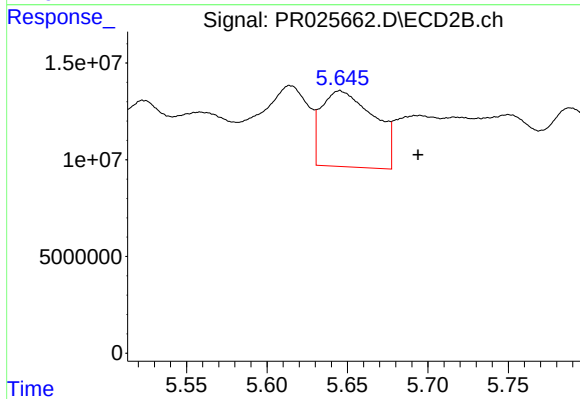
#24 AR-1248-4

R.T.: 5.646 min
Delta R.T.: -0.007 min
Response: 89489875
Conc: 55.51 ng/ml



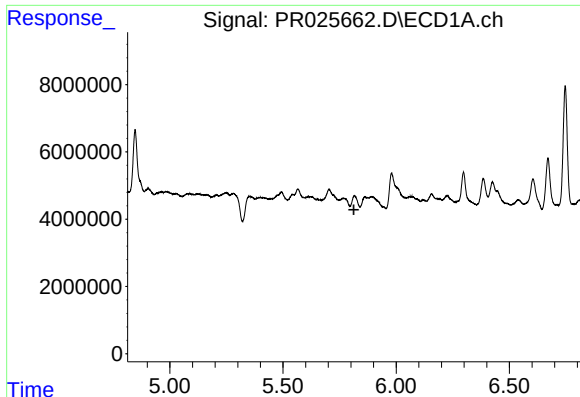
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: -0.003 min
Response: 16428786
Conc: 23.57 ng/ml



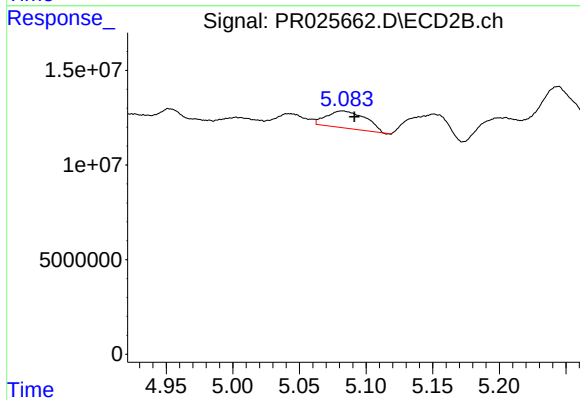
#25 AR-1248-5

R.T.: 5.646 min
Delta R.T.: -0.048 min
Response: 89489875
Conc: 78.94 ng/ml



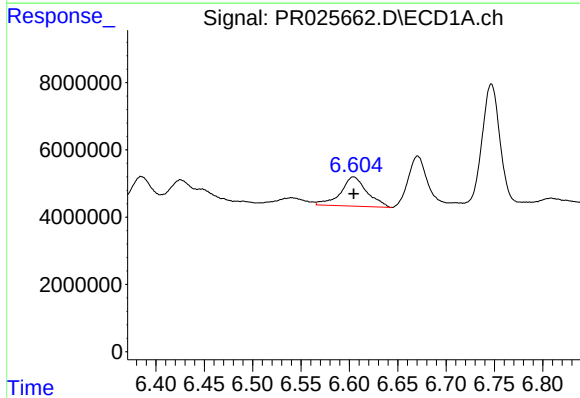
#26 AR-1254-1

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



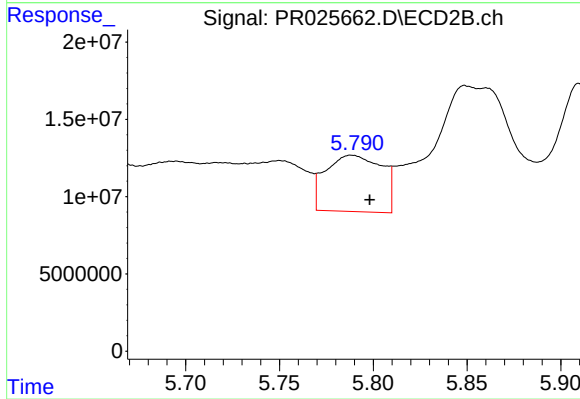
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 18482726
Conc: 27.25 ng/ml



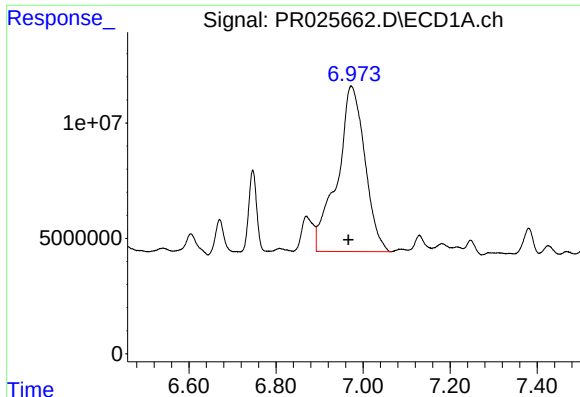
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 16428786
Conc: 15.58 ng/ml



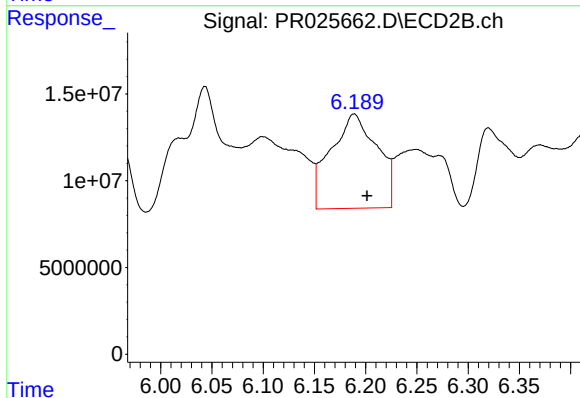
#27 AR-1254-2

R.T.: 5.789 min
Delta R.T.: -0.009 min
Response: 76050077
Conc: 51.40 ng/ml



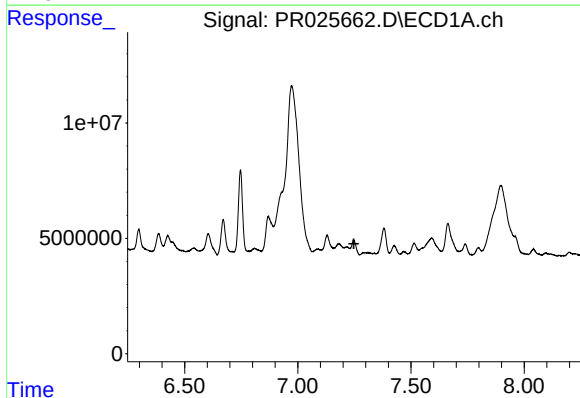
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.007 min
Response: 314908670
Conc: 279.53 ng/ml



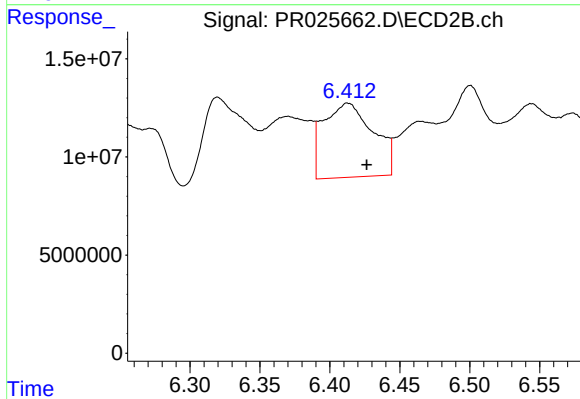
#28 AR-1254-3

R.T.: 6.189 min
Delta R.T.: -0.013 min
Response: 170614477
Conc: 69.69 ng/ml



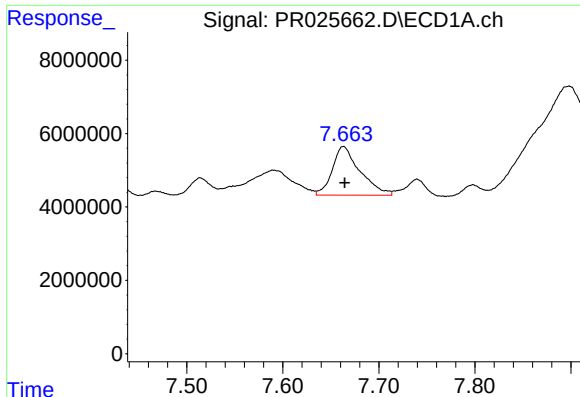
#29 AR-1254-4

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



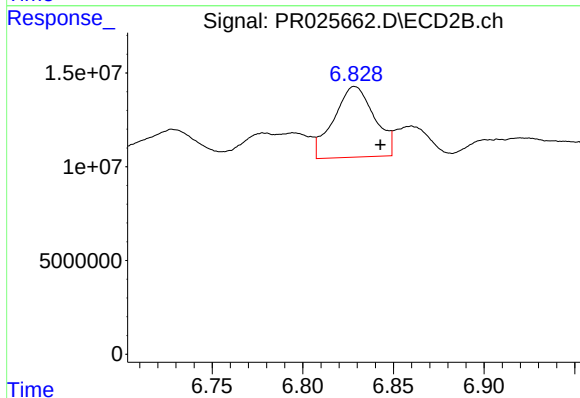
#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 93577970
Conc: 61.83 ng/ml



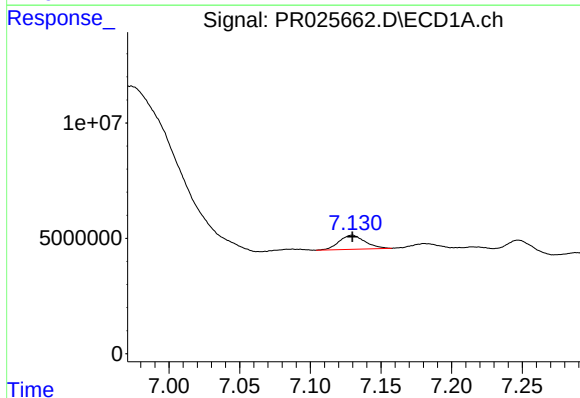
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.001 min
Response: 26491242
Conc: 32.06 ng/ml



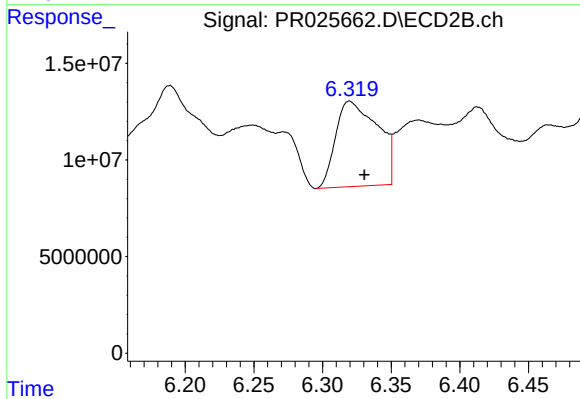
#30 AR-1254-5

R.T.: 6.829 min
Delta R.T.: -0.014 min
Response: 58831370
Conc: 29.50 ng/ml



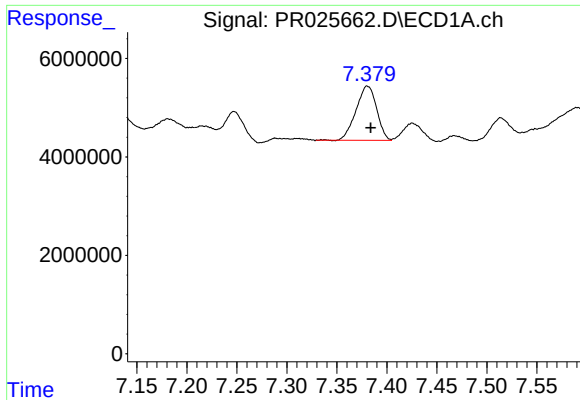
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 7864349
Conc: 8.78 ng/ml



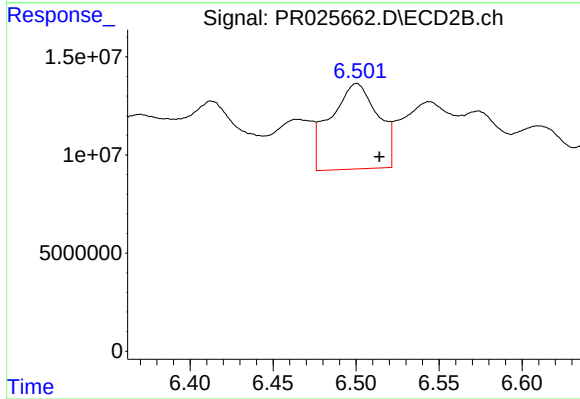
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 93814742
Conc: 54.03 ng/ml



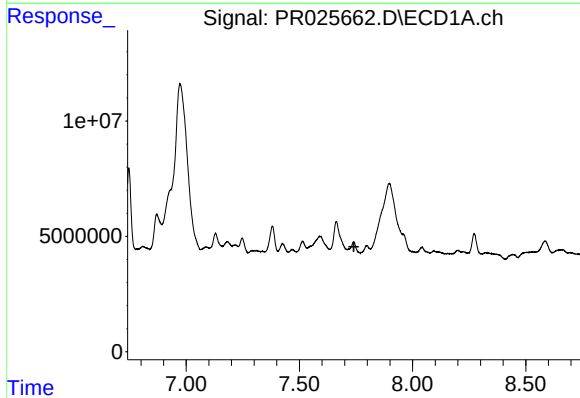
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 15808867
Conc: 15.45 ng/ml



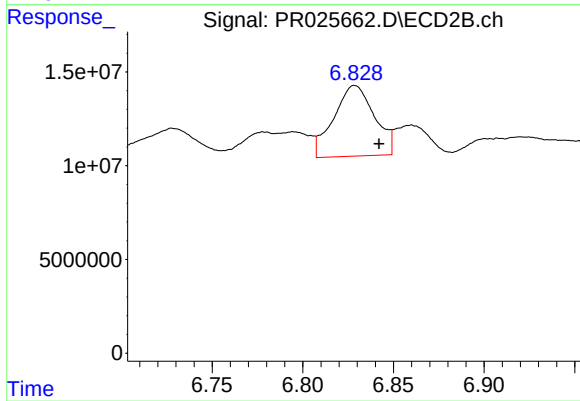
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.014 min
Response: 86737861
Conc: 40.21 ng/ml



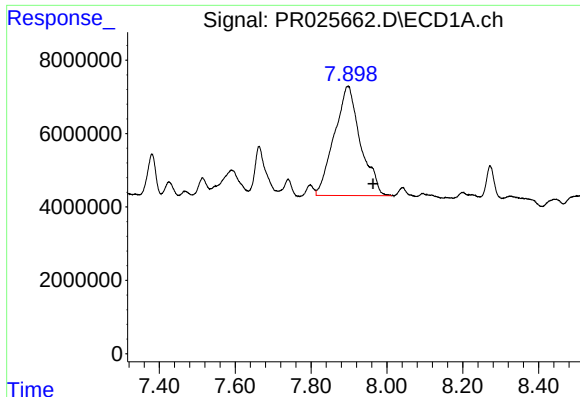
#33 AR-1260-3

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



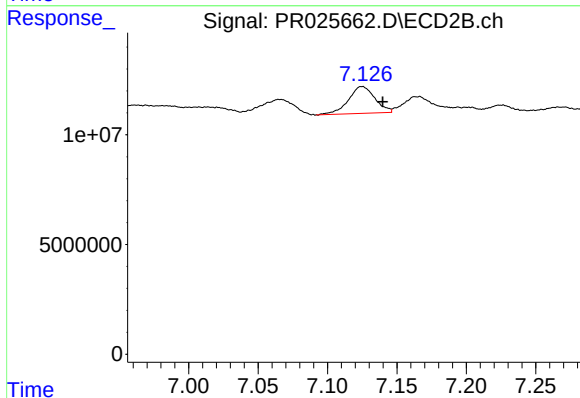
#33 AR-1260-3

R.T.: 6.829 min
Delta R.T.: -0.013 min
Response: 58831370
Conc: 25.86 ng/ml



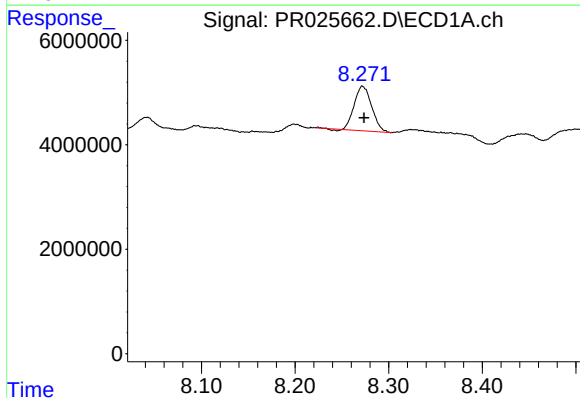
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: -0.066 min
Response: 142873973
Conc: 168.55 ng/ml



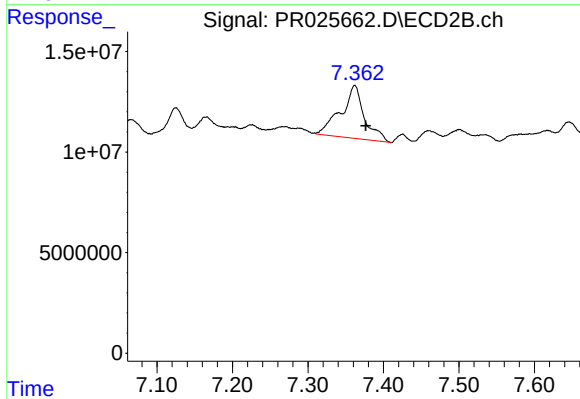
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: -0.015 min
Response: 16218648
Conc: 10.93 ng/ml



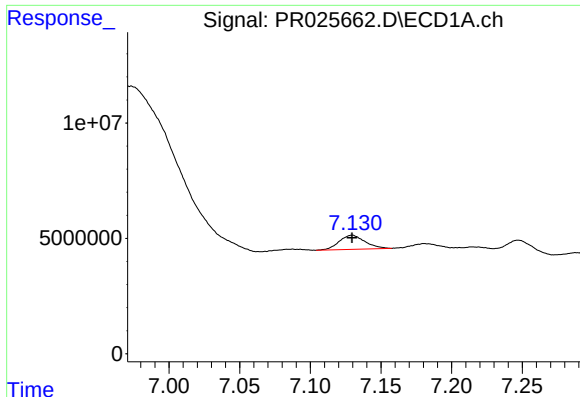
#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 11045330
Conc: 6.91 ng/ml



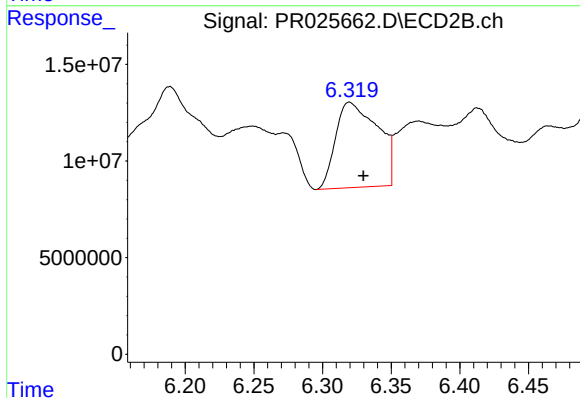
#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.015 min
Response: 56736860
Conc: 16.06 ng/ml



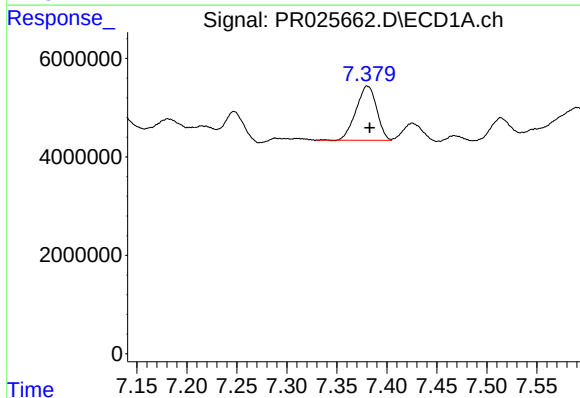
#36 AR-1262-1

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 7864349
Conc: 12.72 ng/ml



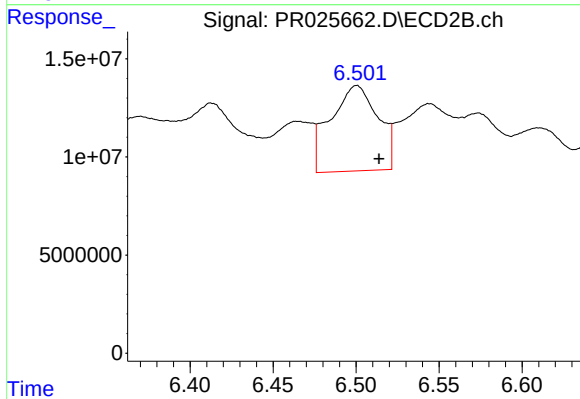
#36 AR-1262-1

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 93814742
Conc: 77.48 ng/ml



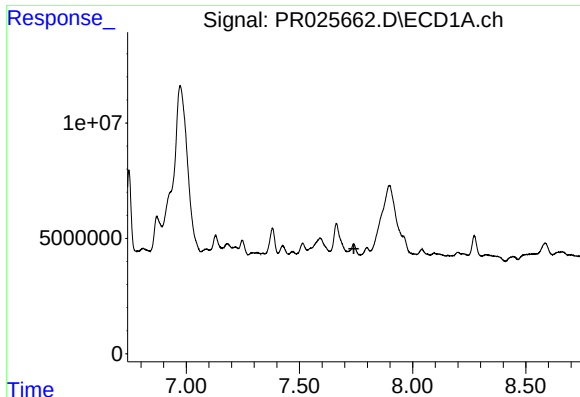
#37 AR-1262-2

R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 15808867
Conc: 22.64 ng/ml



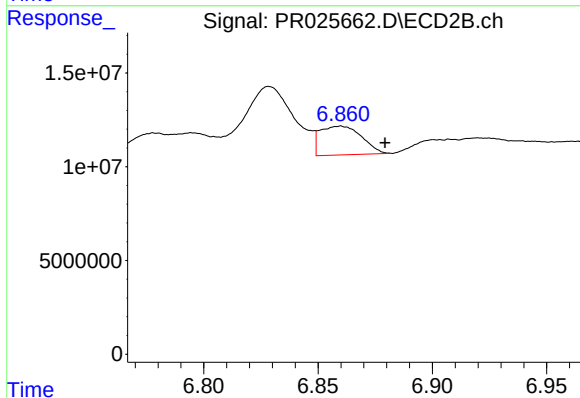
#37 AR-1262-2

R.T.: 6.500 min
Delta R.T.: -0.014 min
Response: 86737861
Conc: 61.06 ng/ml



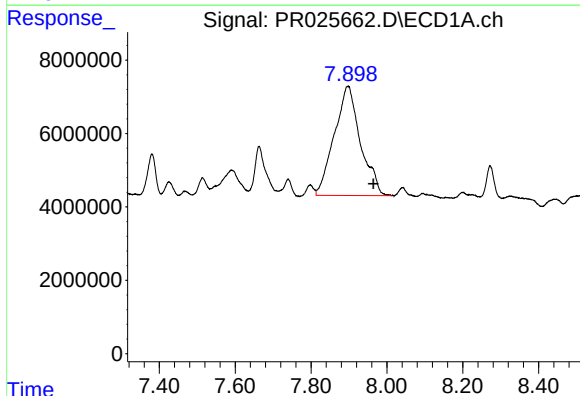
#38 AR-1262-3

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



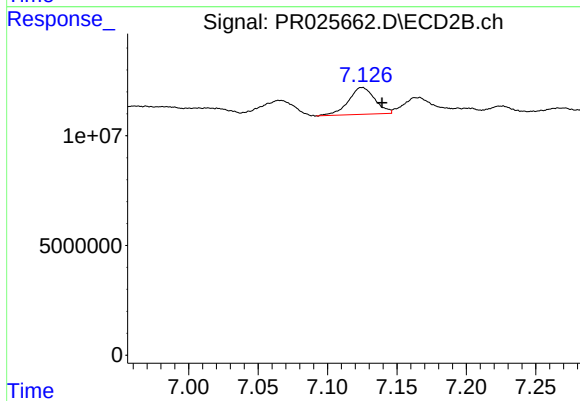
#38 AR-1262-3

R.T.: 6.859 min
Delta R.T.: -0.020 min
Response: 19515502
Conc: 10.15 ng/ml



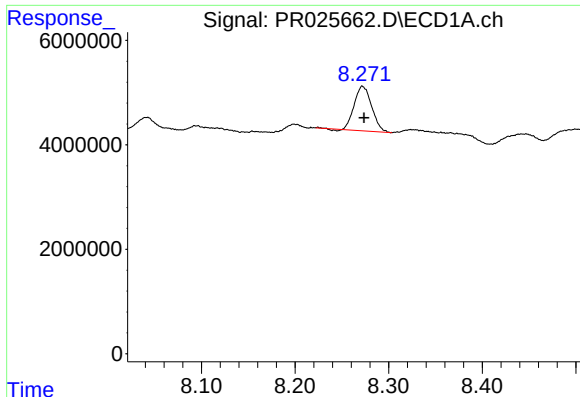
#39 AR-1262-4

R.T.: 7.898 min
Delta R.T.: -0.066 min
Response: 142873973
Conc: 167.73 ng/ml



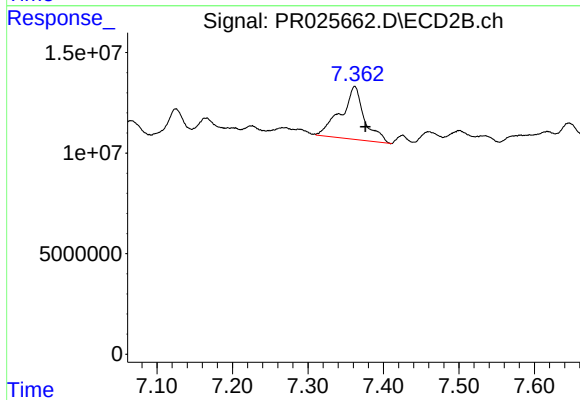
#39 AR-1262-4

R.T.: 7.125 min
Delta R.T.: -0.014 min
Response: 16218648
Conc: 9.58 ng/ml



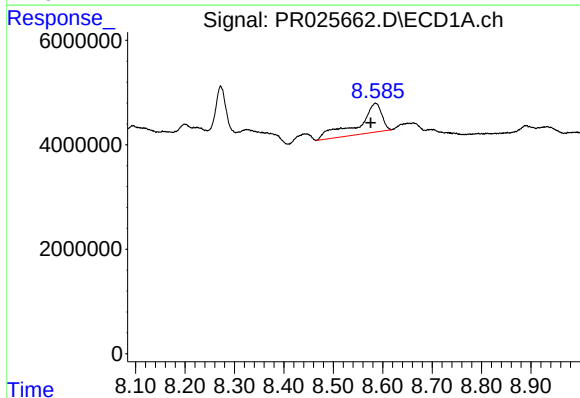
#40 AR-1262-5

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 11045330
Conc: 7.13 ng/ml



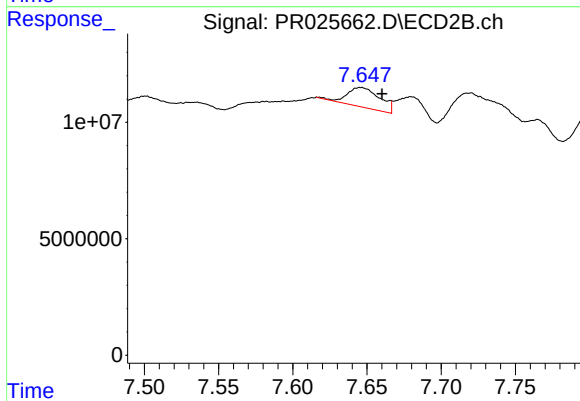
#40 AR-1262-5

R.T.: 7.362 min
Delta R.T.: -0.014 min
Response: 56736860
Conc: 16.69 ng/ml



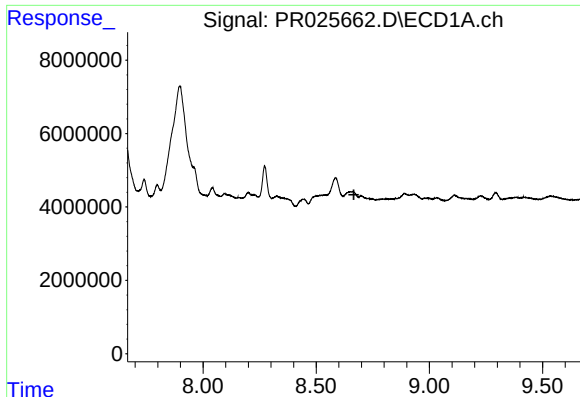
#41 AR-1268-1

R.T.: 8.586 min
Delta R.T.: 0.010 min
Response: 18691300
Conc: 11.25 ng/ml



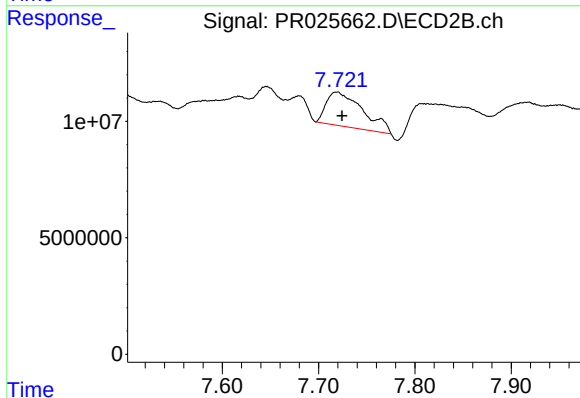
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: -0.014 min
Response: 13032598
Conc: 3.70 ng/ml



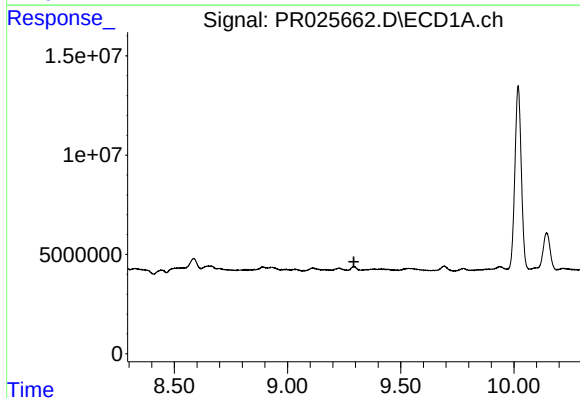
#42 AR-1268-2

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



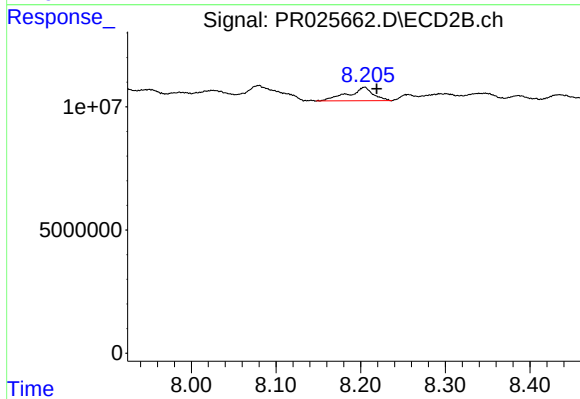
#42 AR-1268-2

R.T.: 7.719 min
Delta R.T.: -0.005 min
Response: 37917228
Conc: 11.58 ng/ml



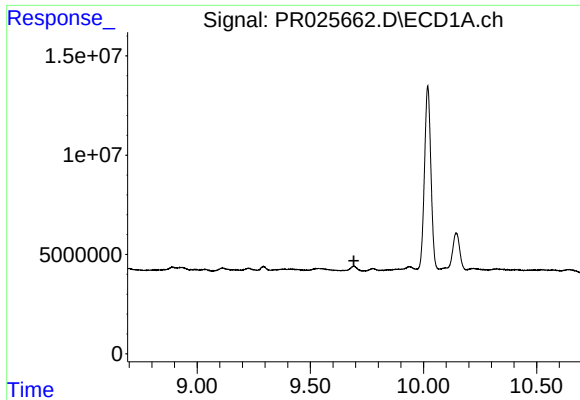
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.293 min
Response: 0
Conc: N.D.



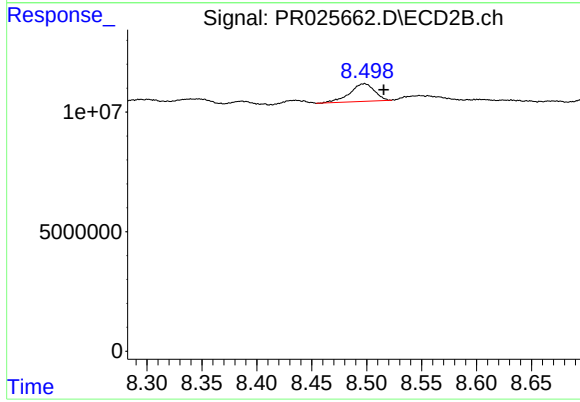
#44 AR-1268-4

R.T.: 8.204 min
Delta R.T.: -0.015 min
Response: 11320190
Conc: 10.14 ng/ml



#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.: 8.498 min
Delta R.T.: -0.018 min
Response: 11578719
Conc: 1.41 ng/ml