

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 14:36
 Operator : AJ\MA
 Sample : P2568-15
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:26:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.650	2.892	107.1E6	83701632	17.453	17.977
2)	SA Decachlor...	9.530	8.120	49557499	69266546	38.166	31.111
Target Compounds							
3)	L1 AR-1016-1	4.909f	4.015	9773417	688551	60.933	4.587 #
4)	L1 AR-1016-2	4.909	4.015	9773417	688551	38.066	3.107 #
5)	L1 AR-1016-3	4.972	4.202	12696815	2008870	73.761	16.305 #
6)	L1 AR-1016-4	5.054	4.244	4149558	2714662	31.285	25.993
7)	L1 AR-1016-5	5.371	4.463	917732	5081939	6.800	38.370 #
8)	L2 AR-1221-1	3.863	3.106	577384	284704	8.849	5.127 #
9)	L2 AR-1221-2	3.961	3.192	2464302	1523095	52.798	38.050 #
10)	L2 AR-1221-3	0.000	3.279	0	132935	N.D.	1.053 #
11)	L3 AR-1232-1	0.000	3.279	0	132935	N.D.	1.242 #
12)	L3 AR-1232-2	4.582	4.015	8995172	688551	126.603	6.646 #
13)	L3 AR-1232-3	4.909	4.202	9773417	2008870	85.535	36.328 #
14)	L3 AR-1232-4	5.054	4.288	4149558	2527415	71.702	49.440 #
15)	L3 AR-1232-5	5.158	4.463	4082188	5081939	91.727	91.752
16)	L4 AR-1242-1	4.909f	4.015	9773417	688551	79.235	5.797 #
17)	L4 AR-1242-2	4.909	4.015	9773417	688551	49.730	3.882 #
18)	L4 AR-1242-3	4.972	4.202	12696815	2008870	94.655	20.453 #
19)	L4 AR-1242-4	5.054	4.288	4149558	2527415	40.109	25.517 #
20)	L4 AR-1242-5	5.848	4.829	7073370	12355263	67.232	104.862 #
21)	L5 AR-1248-1	4.909f	4.015	9773417	688551	107.550	7.615 #
22)	L5 AR-1248-2	5.158	4.244	4082188	2714662	27.423	19.424 #
23)	L5 AR-1248-3	5.371	4.288	917732	2527415	5.373	18.073 #
24)	L5 AR-1248-4	5.801	4.463	5015080	5081939	31.804	30.332
25)	L5 AR-1248-5	5.848	4.870	7073370	6196598	39.720	40.108
26)	L6 AR-1254-1	5.775	4.829	5999274	12355263	31.471	50.581 #
27)	L6 AR-1254-2	6.010	4.989	13491213	18765610	48.067	86.688 #
28)	L6 AR-1254-3	6.401	5.407	14445136	14802567	53.891	43.522
29)	L6 AR-1254-4	6.710	5.652	6337487	9012220	39.339	45.925
30)	L6 AR-1254-5	7.166	6.097	14821699	50620037	77.194	164.366 #
31)	L7 AR-1260-1	6.579	5.547	5834177	25755253	23.926	98.856 #
32)	L7 AR-1260-2	6.856	5.751	21462425	22124520	82.900	72.157
33)	L7 AR-1260-3	7.249	5.906	7022226	9839900	35.341	33.568
34)	L7 AR-1260-4	7.489	6.412	4724505	6390654	22.618	25.559
35)	L7 AR-1260-5	7.830	6.677	9123745	13179306	26.655	24.143
36)	L8 AR-1262-1	7.249	6.141	7022226	8670024	27.136	26.157
37)	L8 AR-1262-2	7.830	6.677	9123745	13179306	26.306	23.680
38)	L8 AR-1262-3	8.140	6.982	3866214	6660587	16.951	27.907 #
39)	L8 AR-1262-4	8.221	7.048	3171937	15266807	17.573	35.778 #
40)	L8 AR-1262-5	8.839	7.586	1635868	2502810	15.970	12.778
41)	L9 AR-1268-1	8.140	6.982	3866214	6660587	9.319	10.009

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Acq On : 23 May 2024 14:36
Operator : AJ\MA
Sample : P2568-15
Misc :
ALS Vial : 87 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:26:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

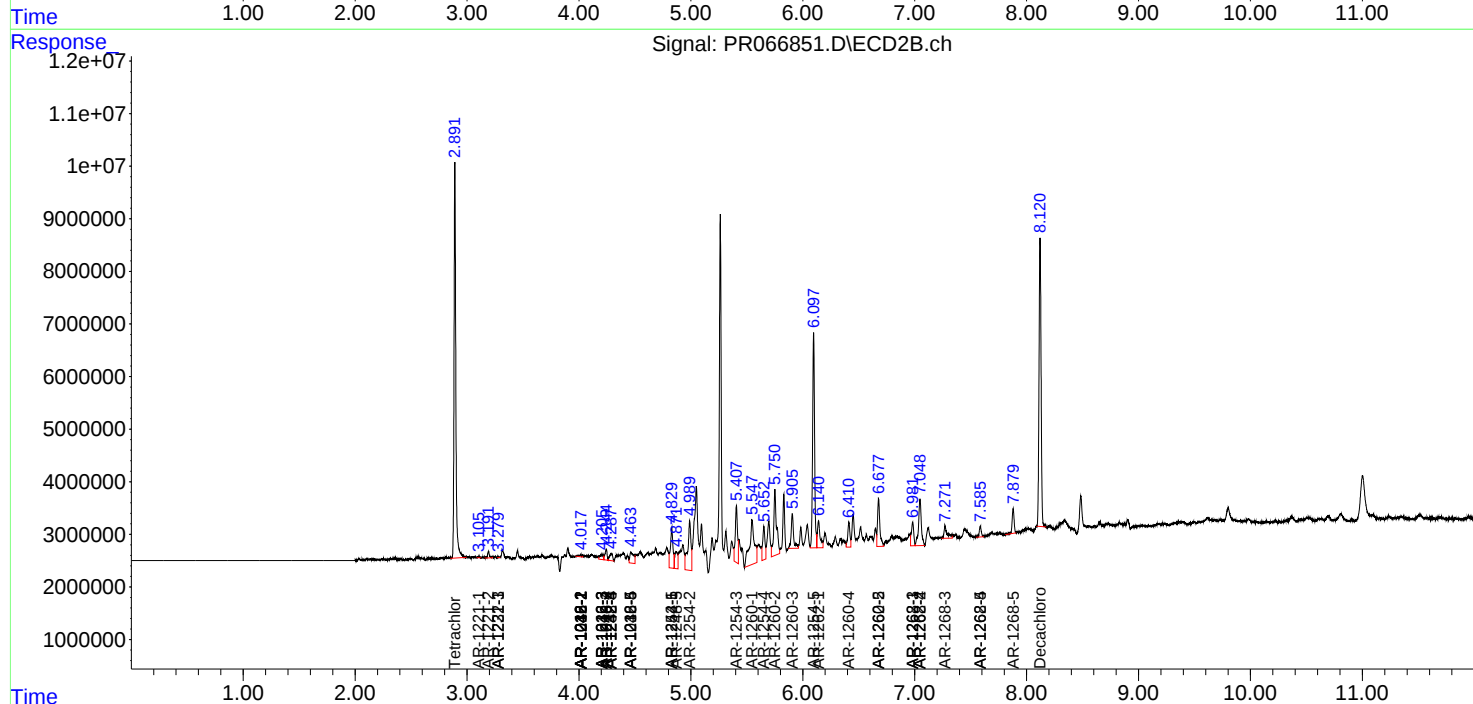
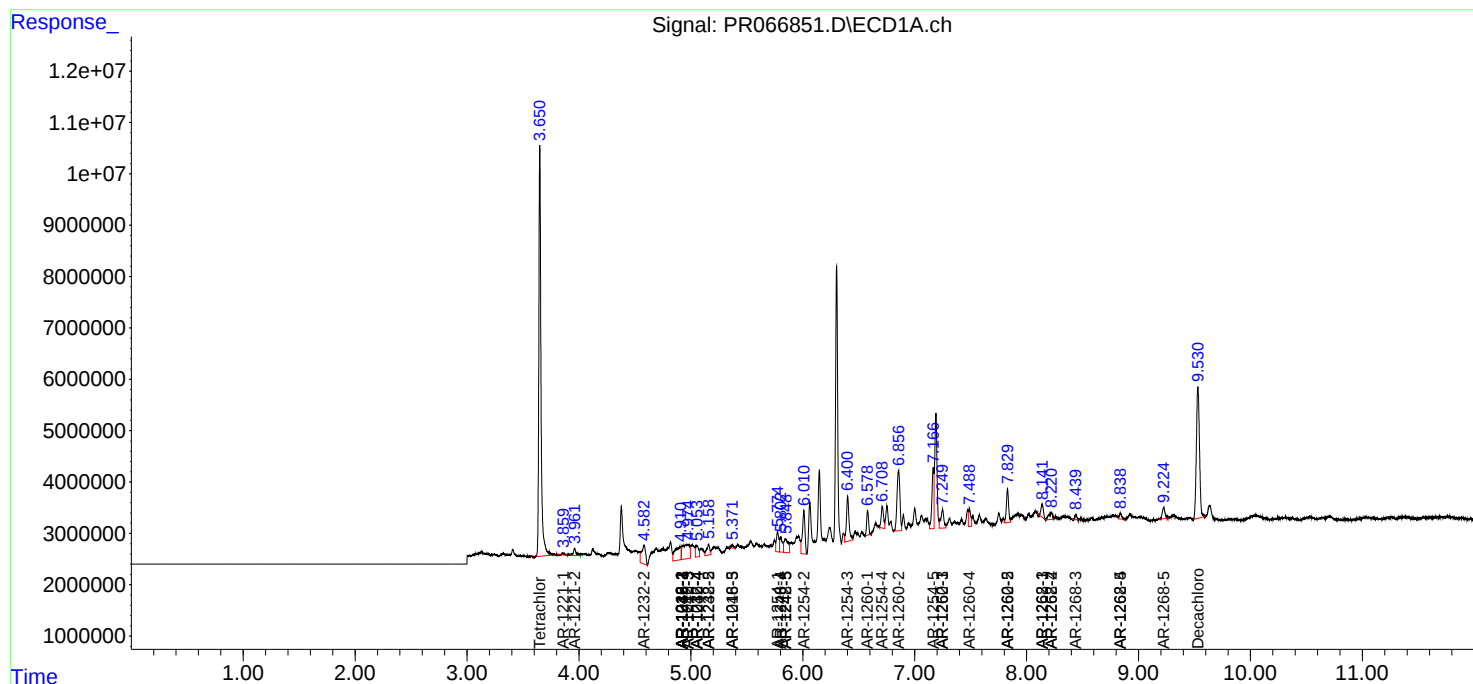
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.048	3171937	15266807	8.561	25.050 #
43)	L9 AR-1268-3	8.439	7.271	1117196	4713256	3.434	8.812 #
44)	L9 AR-1268-4	8.839	7.586	1635868	2502810	14.404	11.355
45)	L9 AR-1268-5	9.225	7.880	3749599	5766442	4.452	3.866

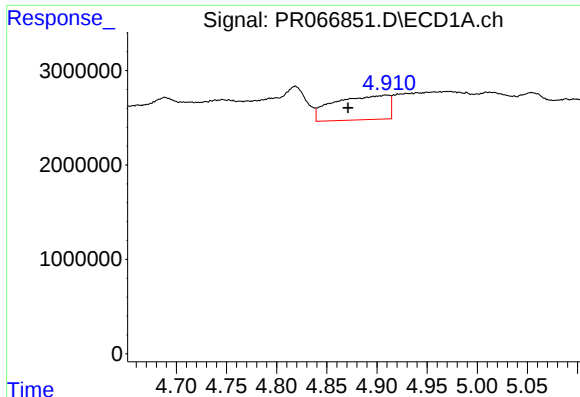
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:36
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Integration File signal 1: autoint1.e
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Quant Time: May 23 23:26:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

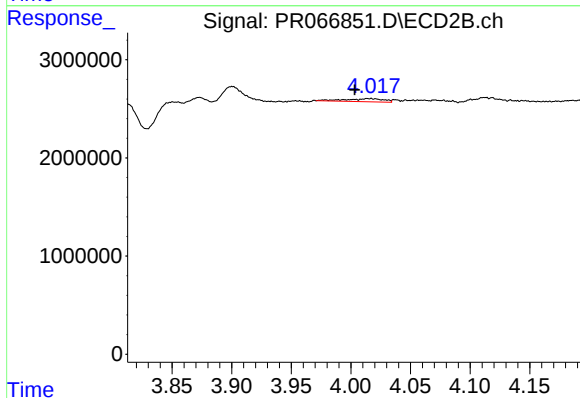
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





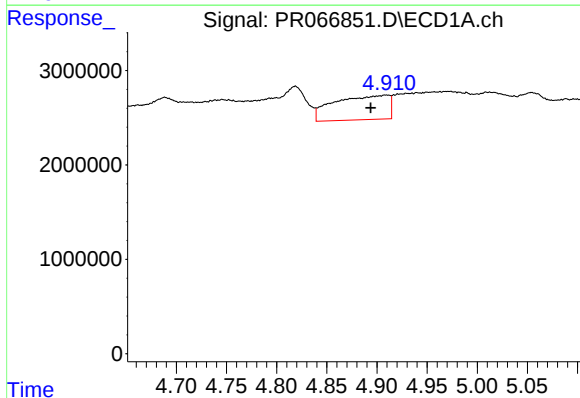
#3 AR-1016-1

R.T.: 4.909 min
Delta R.T.: 0.038 min
Response: 9773417
Conc: 60.93 ng/ml



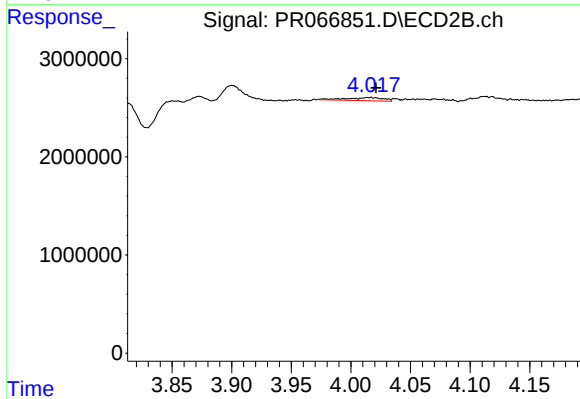
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: 0.012 min
Response: 688551
Conc: 4.59 ng/ml



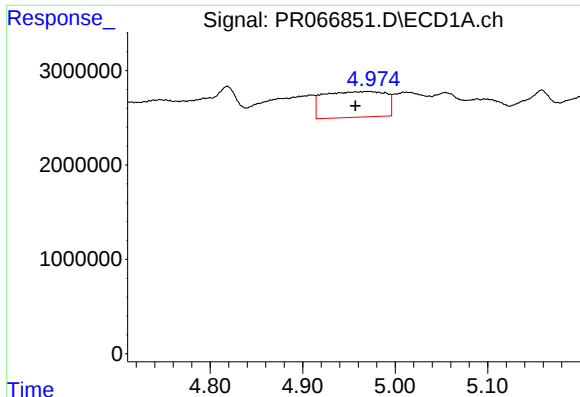
#4 AR-1016-2

R.T.: 4.909 min
Delta R.T.: 0.016 min
Response: 9773417
Conc: 38.07 ng/ml



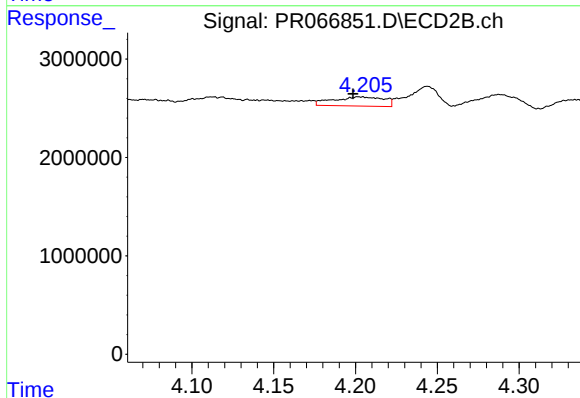
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 688551
Conc: 3.11 ng/ml



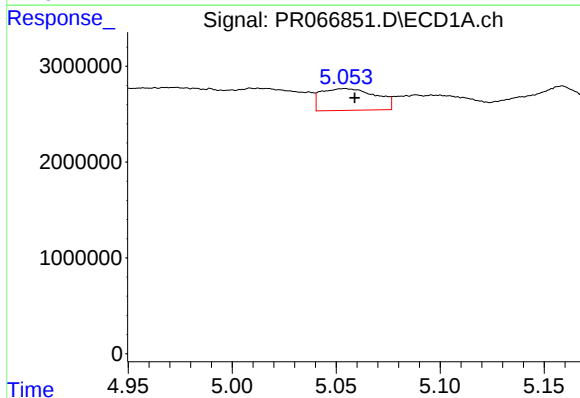
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.015 min
Response: 12696815
Conc: 73.76 ng/ml



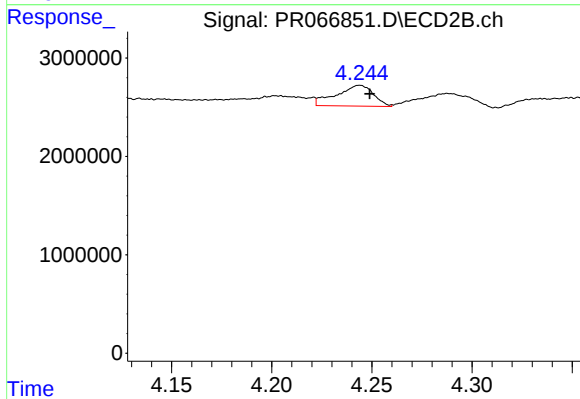
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 2008870
Conc: 16.31 ng/ml



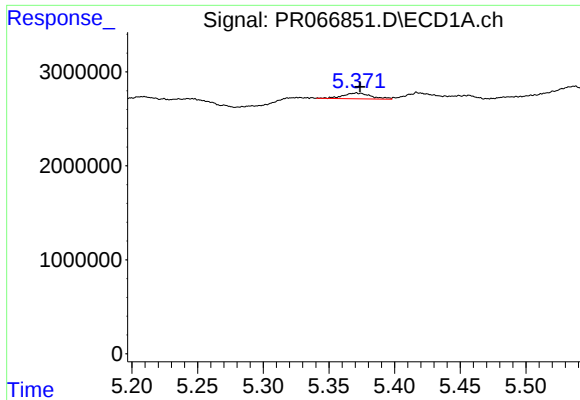
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 4149558
Conc: 31.29 ng/ml



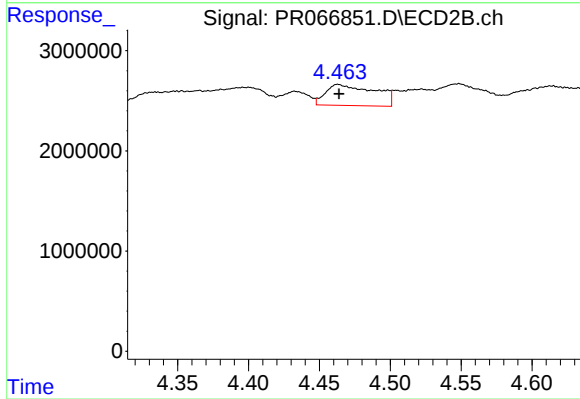
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 2714662
Conc: 25.99 ng/ml



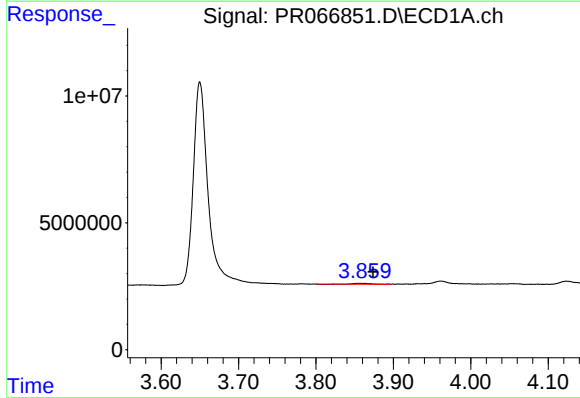
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 917732
Conc: 6.80 ng/ml



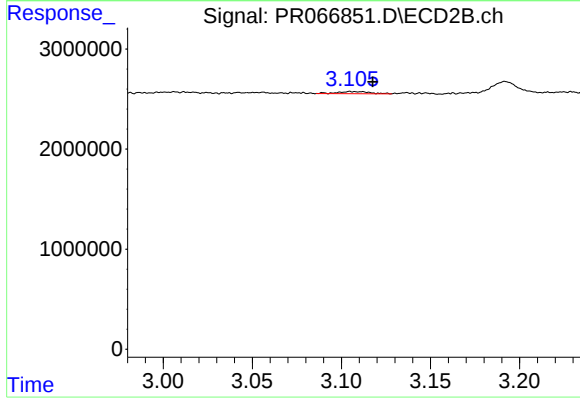
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 5081939
Conc: 38.37 ng/ml



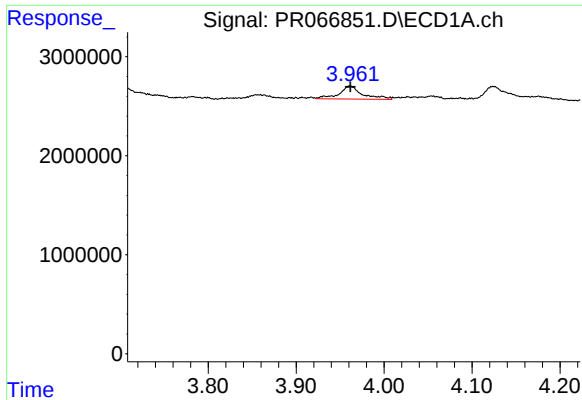
#8 AR-1221-1

R.T.: 3.863 min
Delta R.T.: -0.011 min
Response: 577384
Conc: 8.85 ng/ml



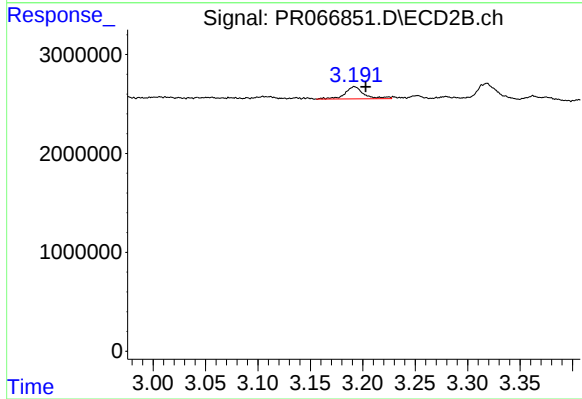
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.012 min
Response: 284704
Conc: 5.13 ng/ml



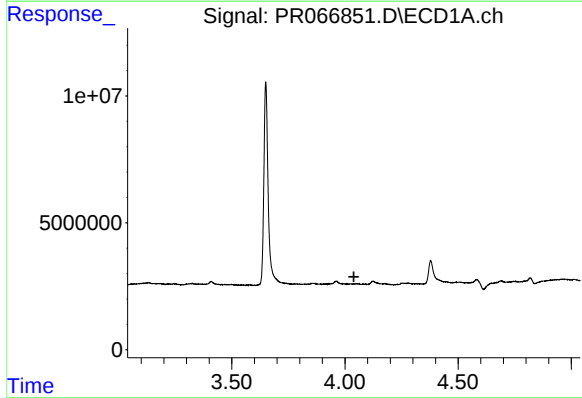
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 2464302
Conc: 52.80 ng/ml



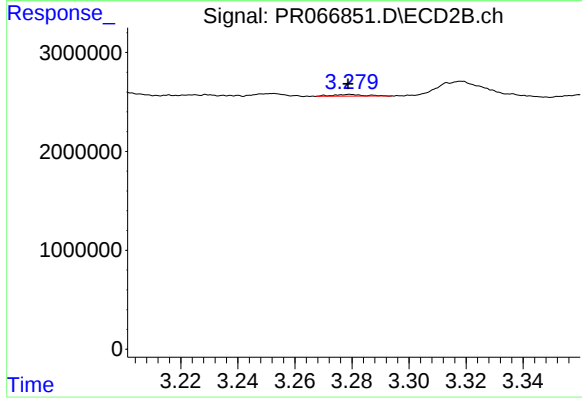
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1523095
Conc: 38.05 ng/ml



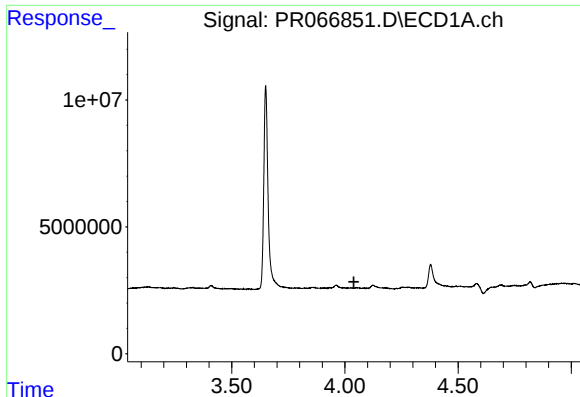
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



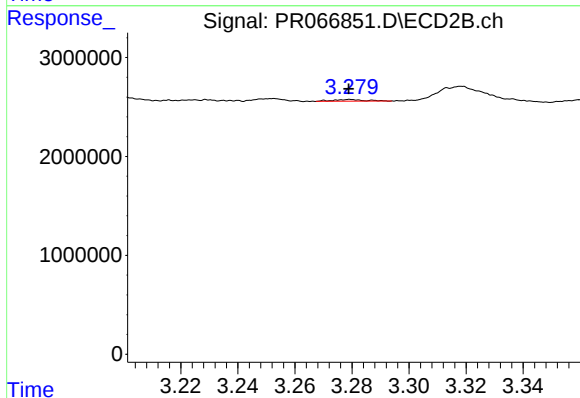
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 132935
Conc: 1.05 ng/ml



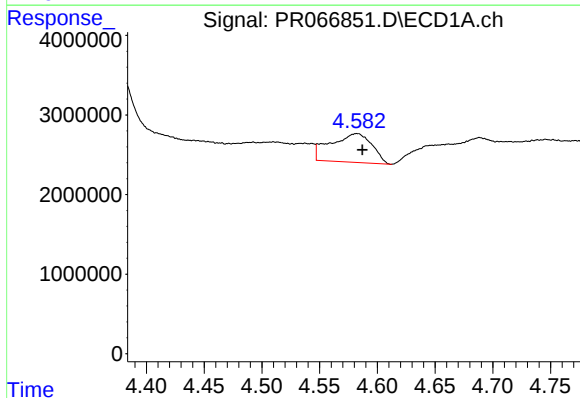
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



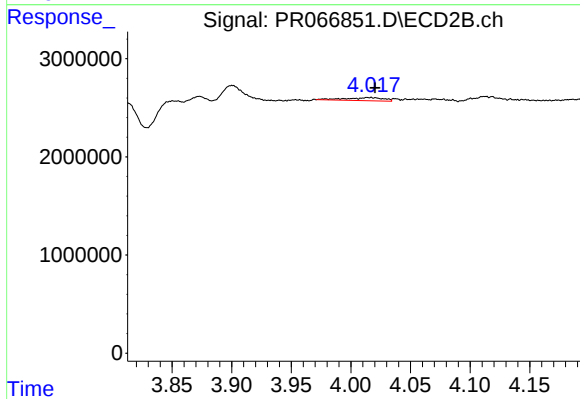
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 132935
Conc: 1.24 ng/ml



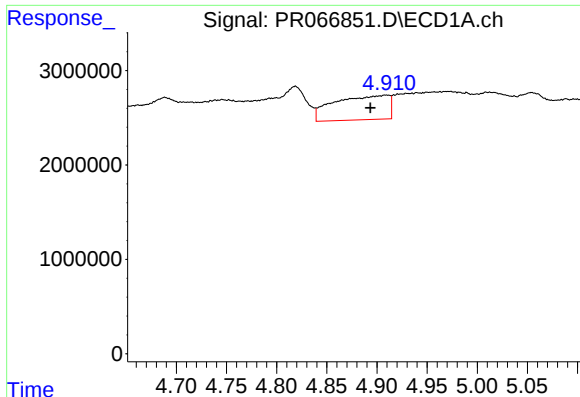
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 8995172
Conc: 126.60 ng/ml



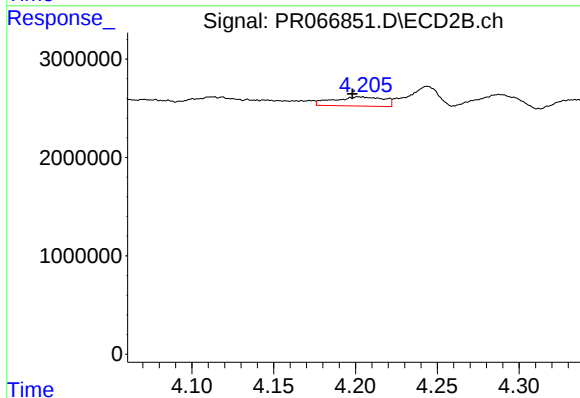
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.005 min
Response: 688551
Conc: 6.65 ng/ml



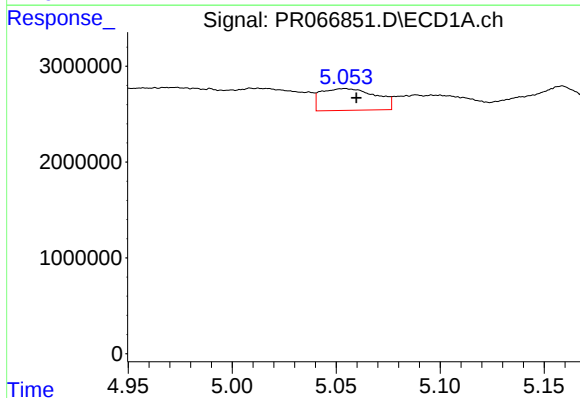
#13 AR-1232-3

R.T.: 4.909 min
Delta R.T.: 0.016 min
Response: 9773417
Conc: 85.54 ng/ml



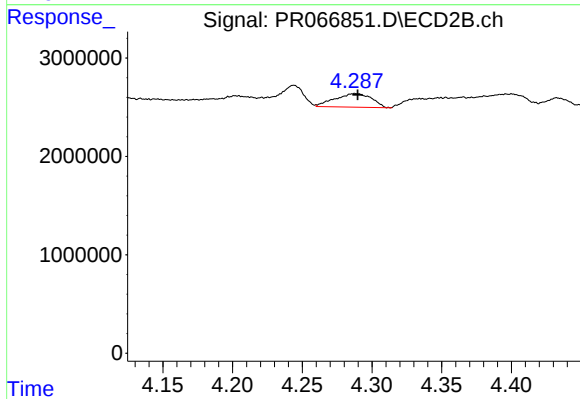
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 2008870
Conc: 36.33 ng/ml



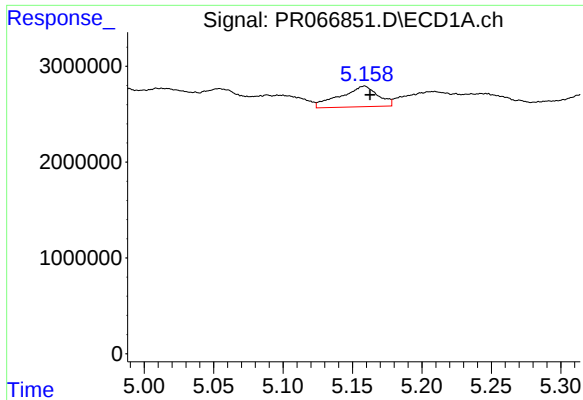
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 4149558
Conc: 71.70 ng/ml



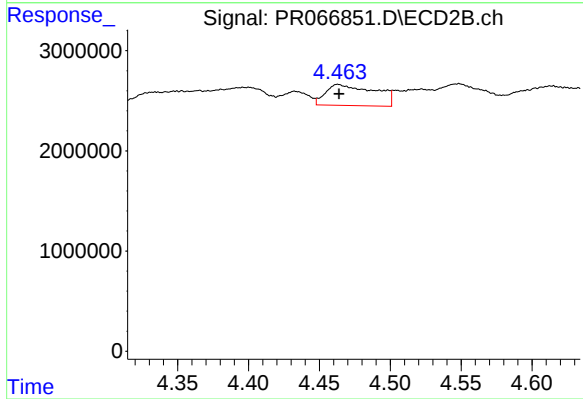
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 2527415
Conc: 49.44 ng/ml



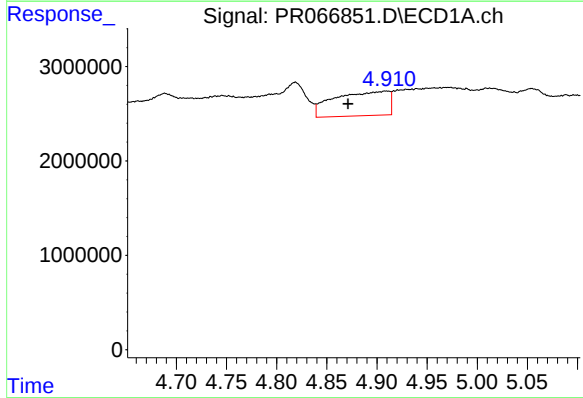
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 4082188
Conc: 91.73 ng/ml



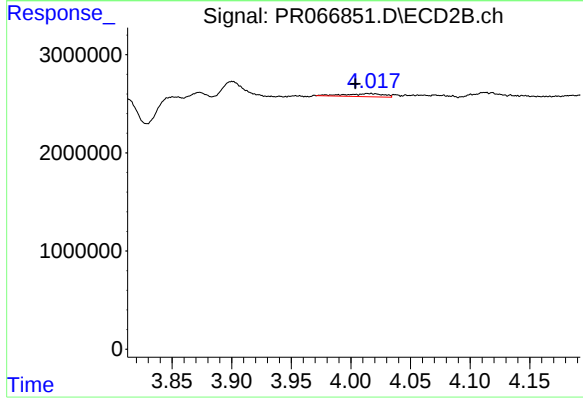
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 5081939
Conc: 91.75 ng/ml



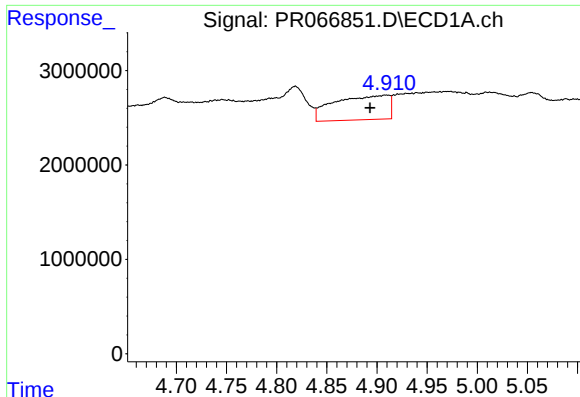
#16 AR-1242-1

R.T.: 4.909 min
Delta R.T.: 0.038 min
Response: 9773417
Conc: 79.24 ng/ml



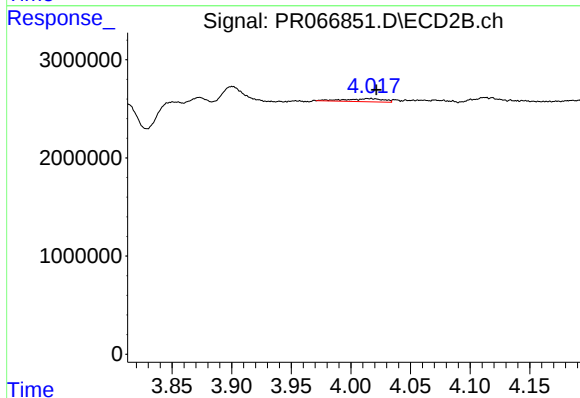
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: 0.011 min
Response: 688551
Conc: 5.80 ng/ml



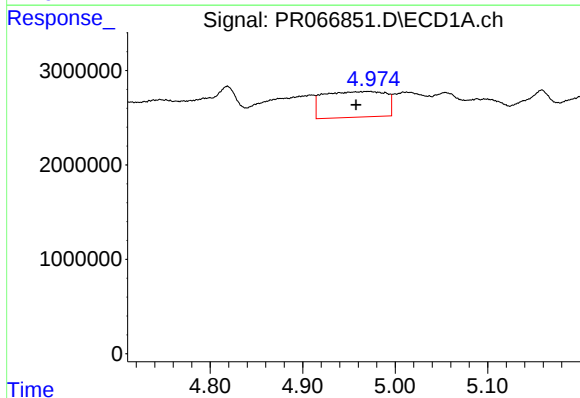
#17 AR-1242-2

R.T.: 4.909 min
Delta R.T.: 0.016 min
Response: 9773417
Conc: 49.73 ng/ml



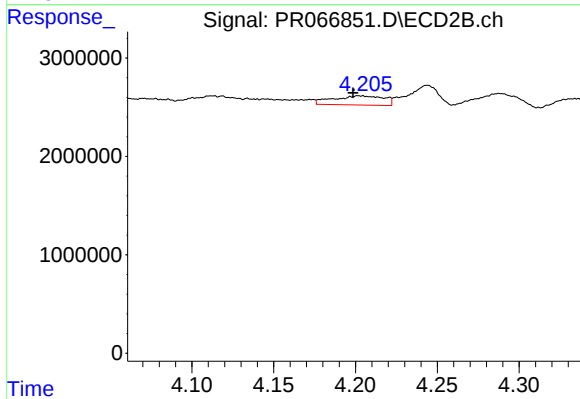
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 688551
Conc: 3.88 ng/ml



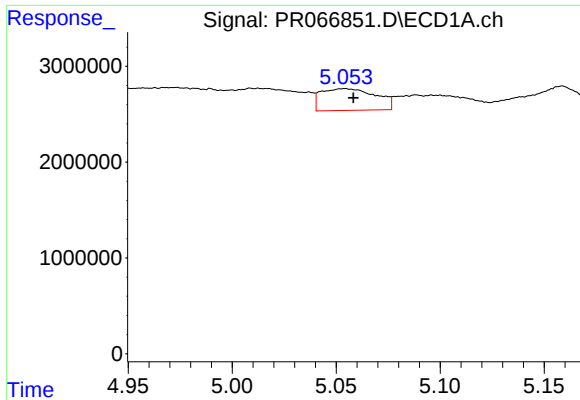
#18 AR-1242-3

R.T.: 4.972 min
Delta R.T.: 0.015 min
Response: 12696815
Conc: 94.66 ng/ml



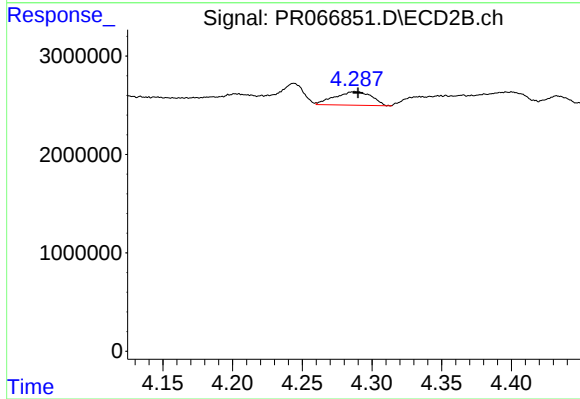
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 2008870
Conc: 20.45 ng/ml



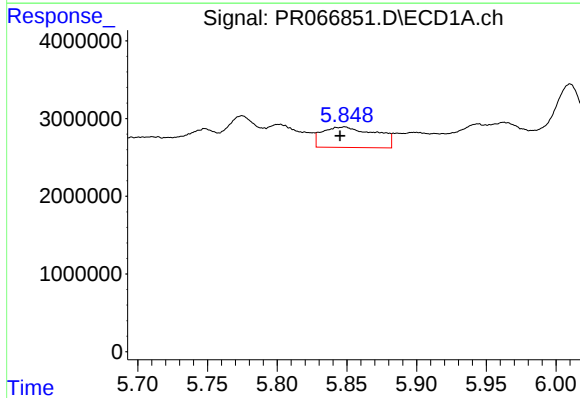
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 4149558
Conc: 40.11 ng/ml



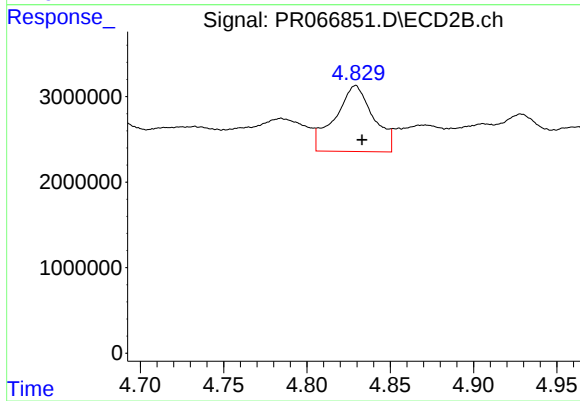
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 2527415
Conc: 25.52 ng/ml



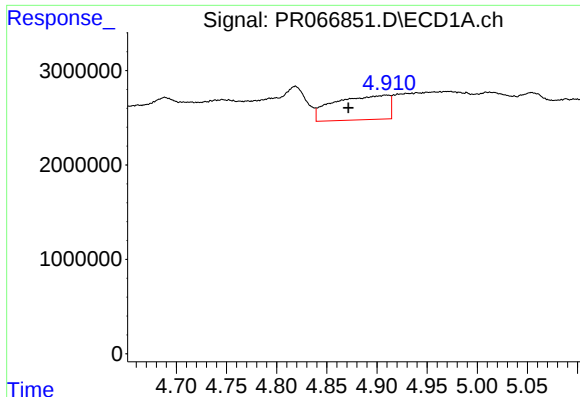
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 7073370
Conc: 67.23 ng/ml



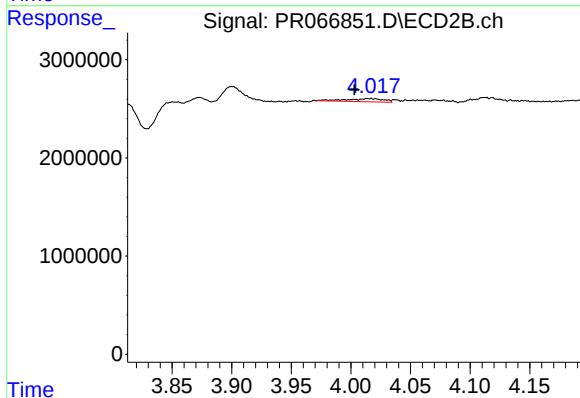
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 12355263
Conc: 104.86 ng/ml



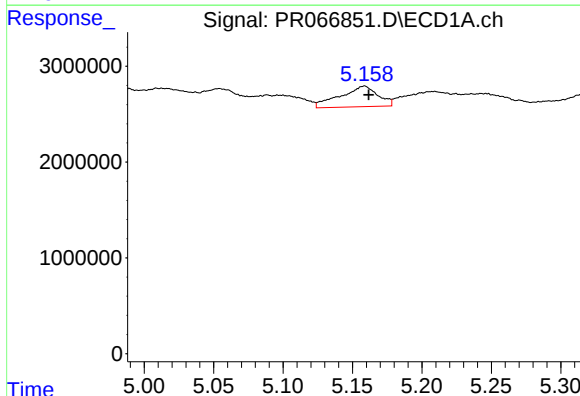
#21 AR-1248-1

R.T.: 4.909 min
Delta R.T.: 0.038 min
Response: 9773417
Conc: 107.55 ng/ml



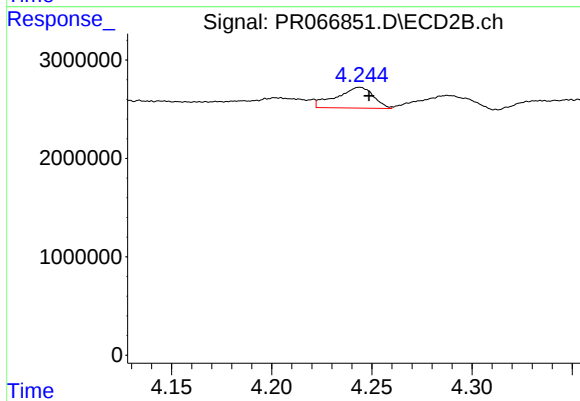
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: 0.012 min
Response: 688551
Conc: 7.61 ng/ml



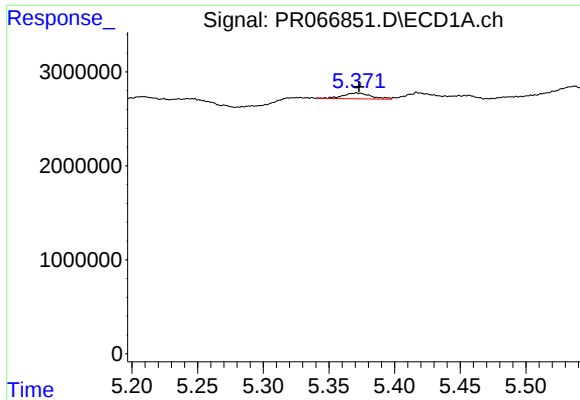
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 4082188
Conc: 27.42 ng/ml



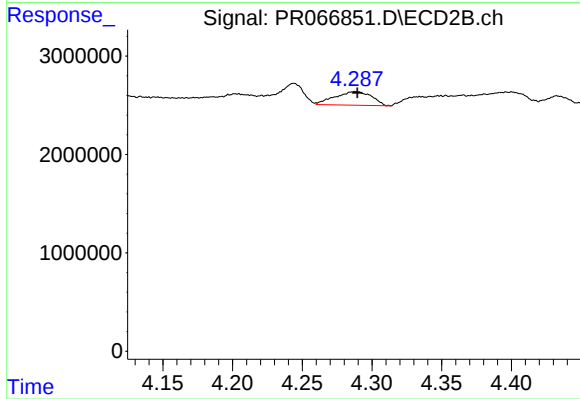
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 2714662
Conc: 19.42 ng/ml



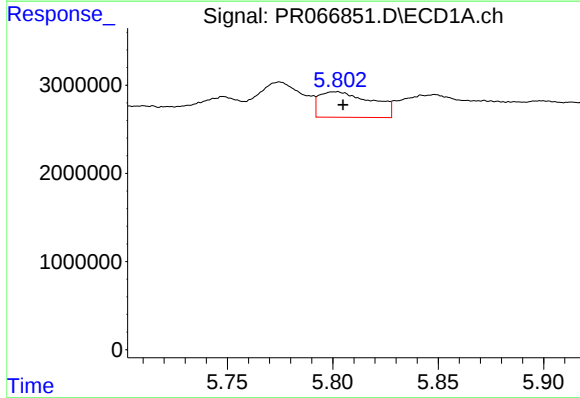
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 917732
Conc: 5.37 ng/ml



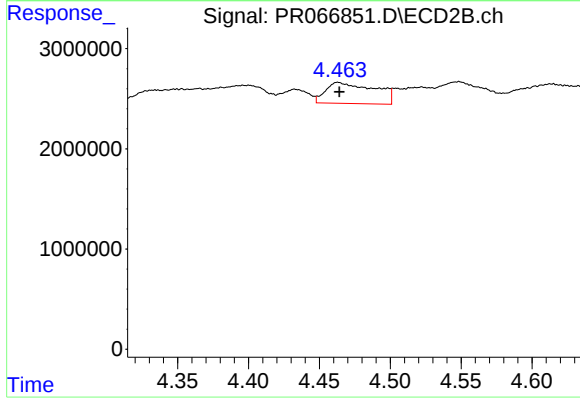
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 2527415
Conc: 18.07 ng/ml



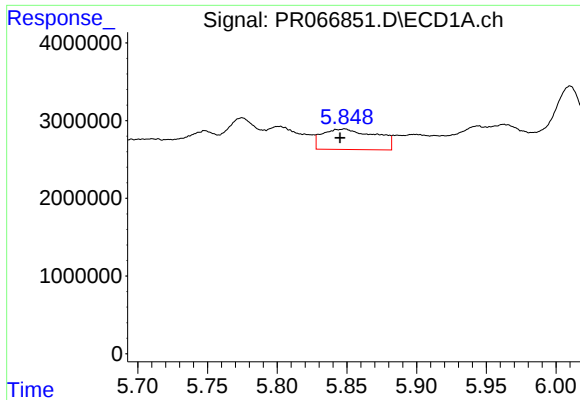
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 5015080
Conc: 31.80 ng/ml



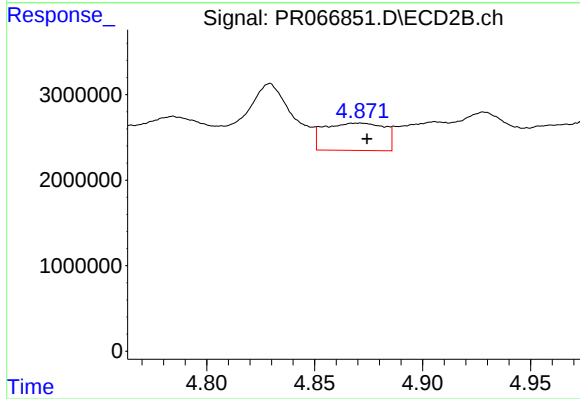
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 5081939
Conc: 30.33 ng/ml



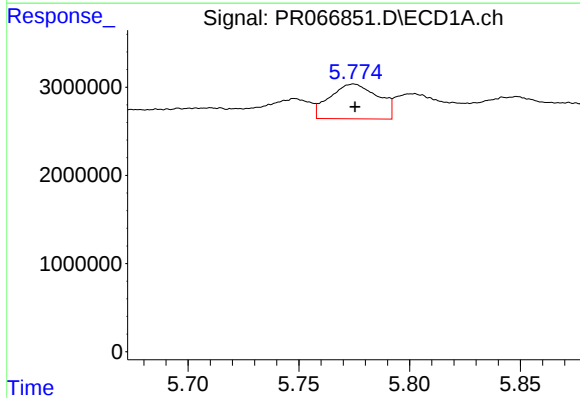
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 7073370
Conc: 39.72 ng/ml



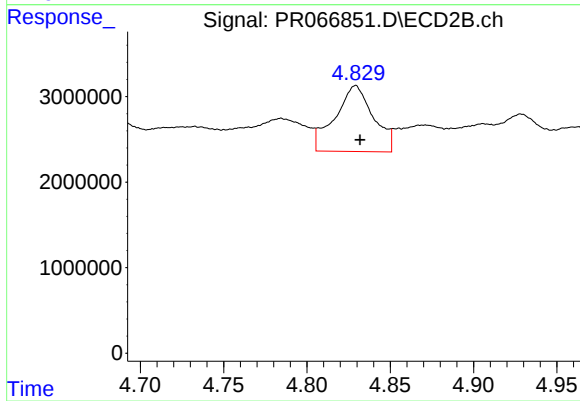
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 6196598
Conc: 40.11 ng/ml



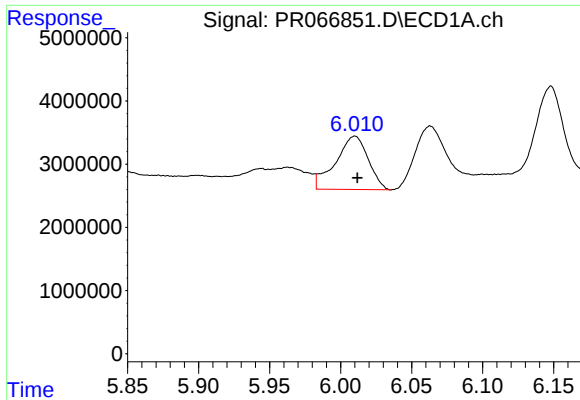
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 5999274
Conc: 31.47 ng/ml



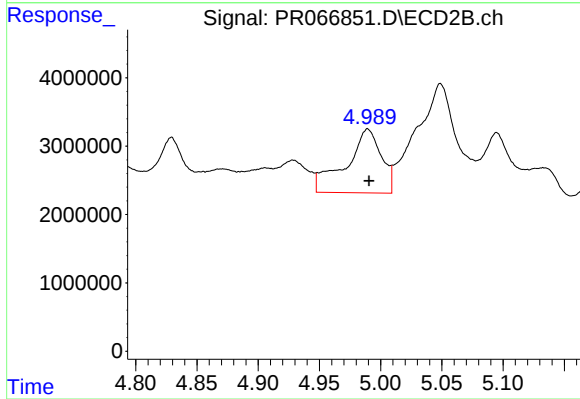
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 12355263
Conc: 50.58 ng/ml



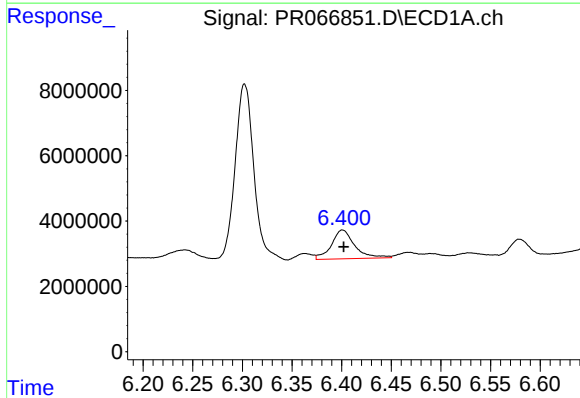
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 13491213
Conc: 48.07 ng/ml



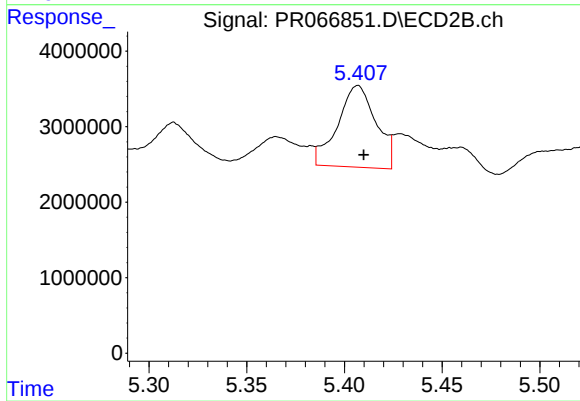
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 18765610
Conc: 86.69 ng/ml



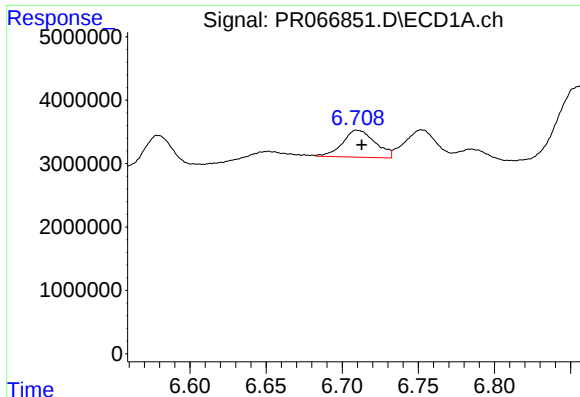
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 14445136
Conc: 53.89 ng/ml



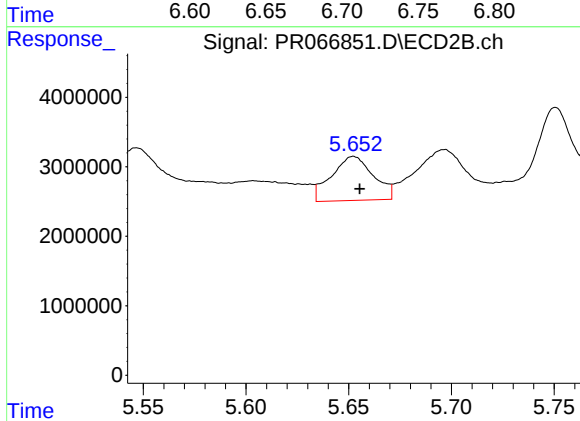
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 14802567
Conc: 43.52 ng/ml



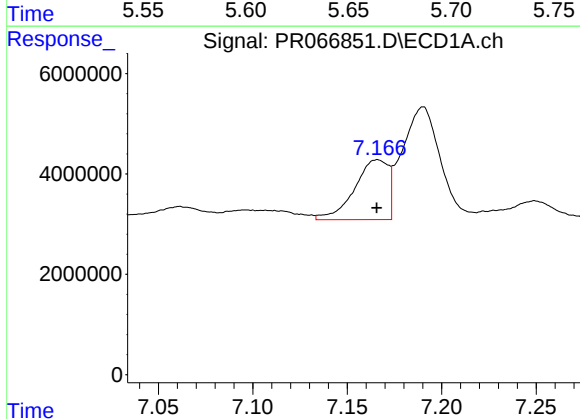
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 6337487
Conc: 39.34 ng/ml



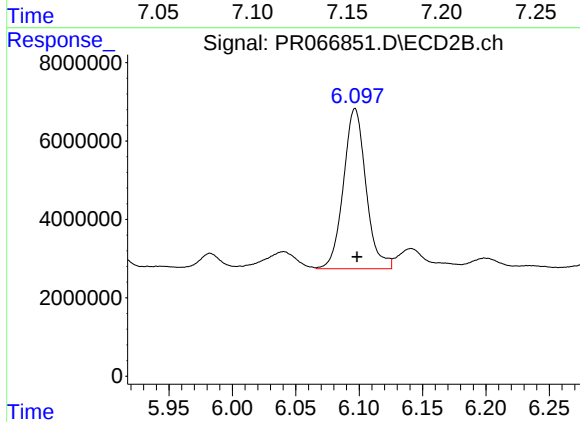
#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 9012220
Conc: 45.93 ng/ml



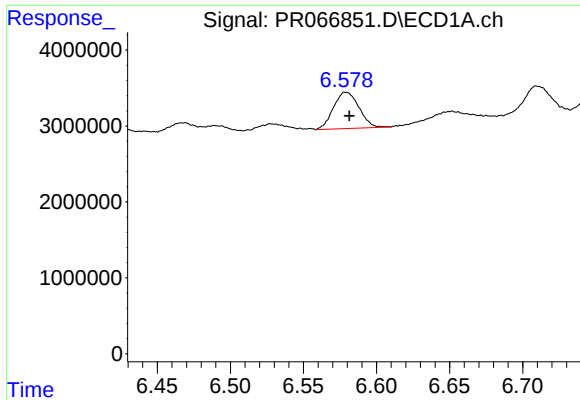
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 14821699
Conc: 77.19 ng/ml



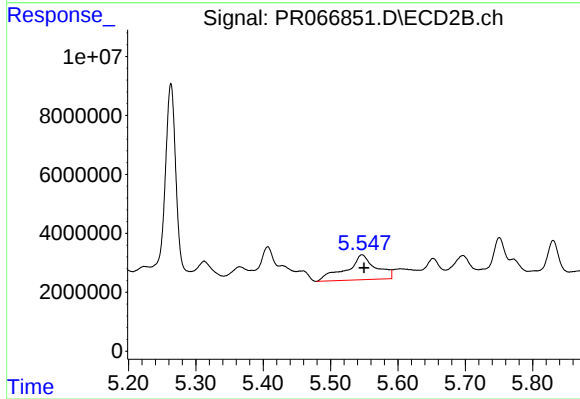
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 50620037
Conc: 164.37 ng/ml



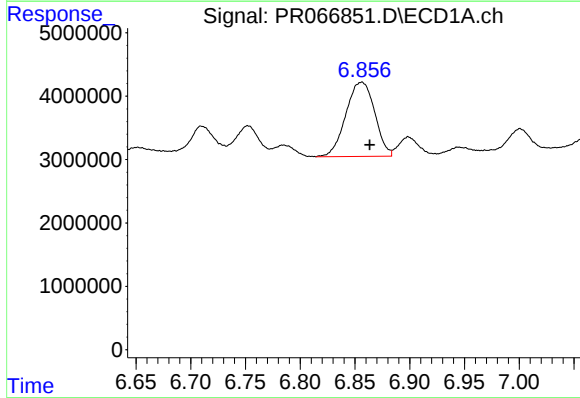
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 5834177
Conc: 23.93 ng/ml



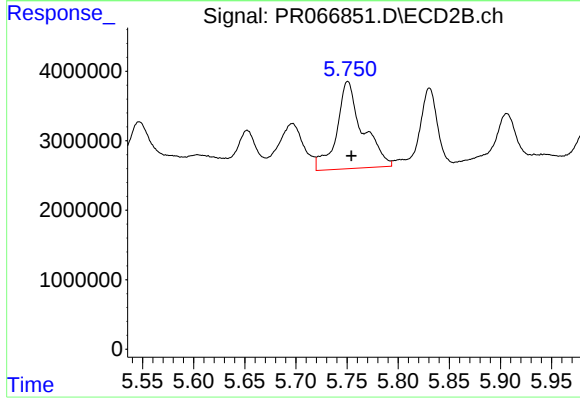
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 25755253
Conc: 98.86 ng/ml



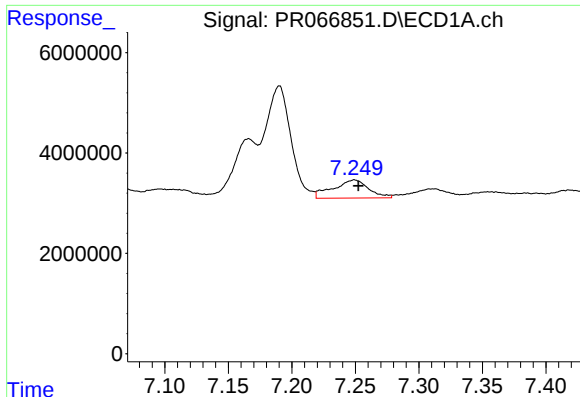
#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 21462425
Conc: 82.90 ng/ml



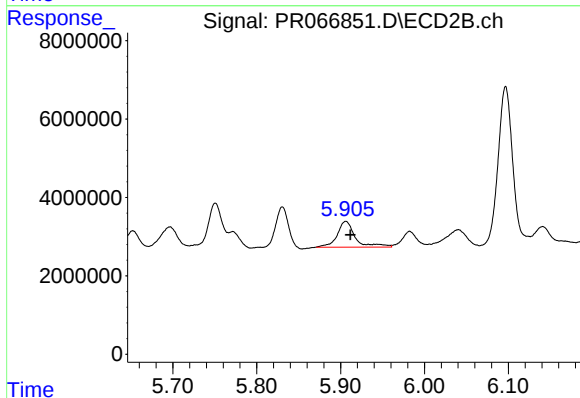
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 22124520
Conc: 72.16 ng/ml



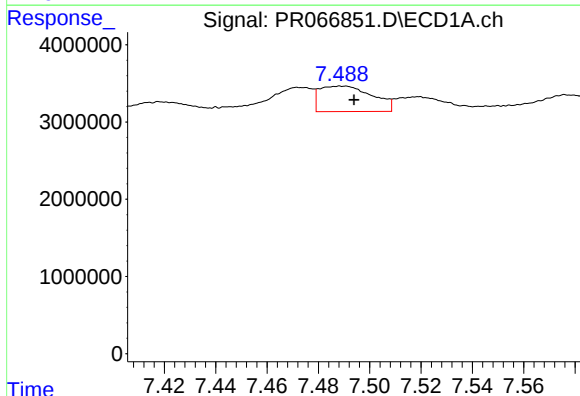
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 7022226
Conc: 35.34 ng/ml



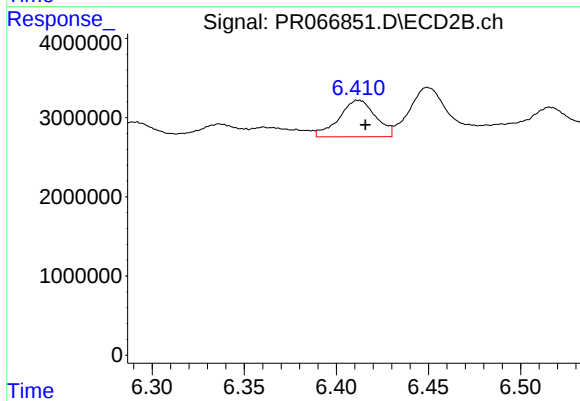
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 9839900
Conc: 33.57 ng/ml



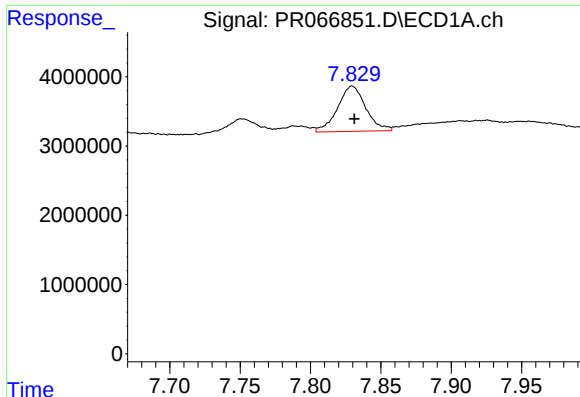
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.005 min
Response: 4724505
Conc: 22.62 ng/ml



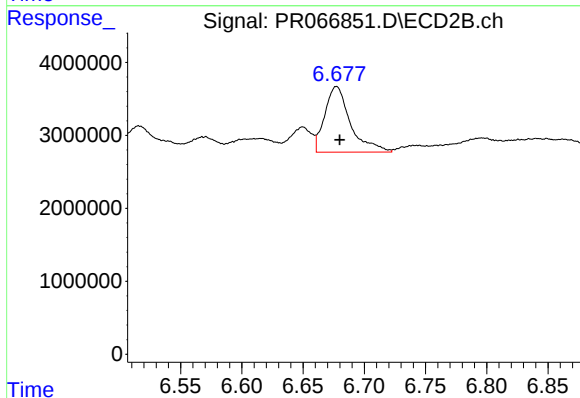
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 6390654
Conc: 25.56 ng/ml



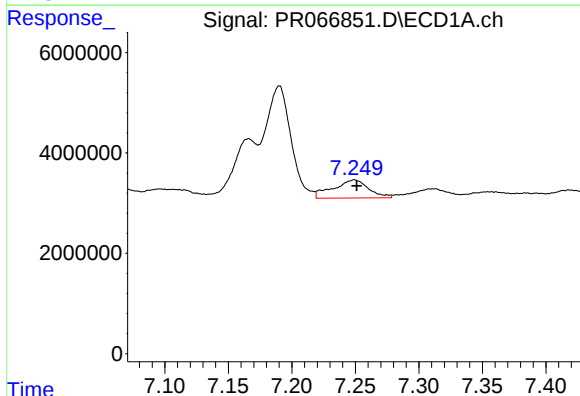
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 9123745
Conc: 26.66 ng/ml



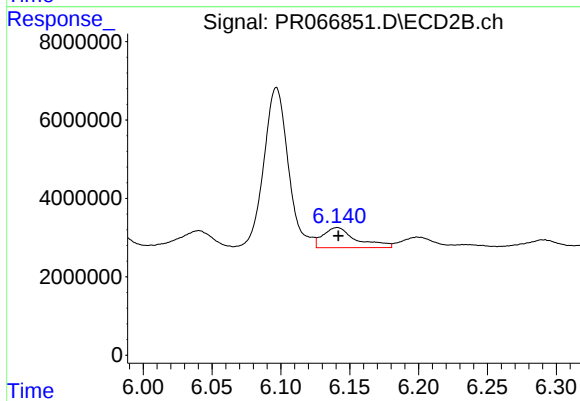
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 13179306
Conc: 24.14 ng/ml



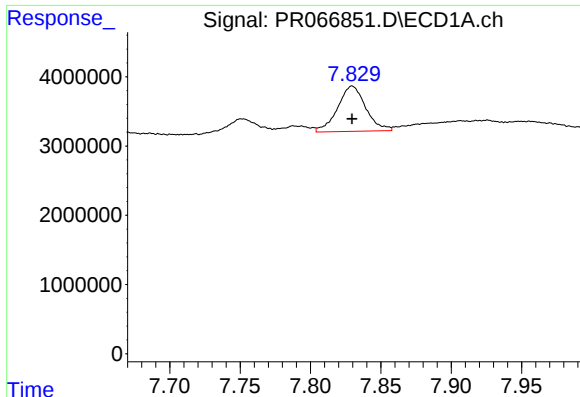
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 7022226
Conc: 27.14 ng/ml



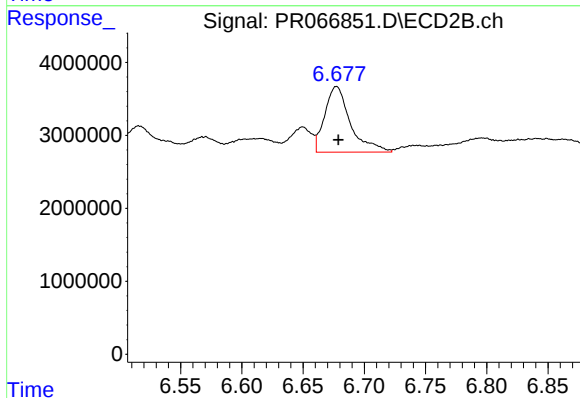
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 8670024
Conc: 26.16 ng/ml



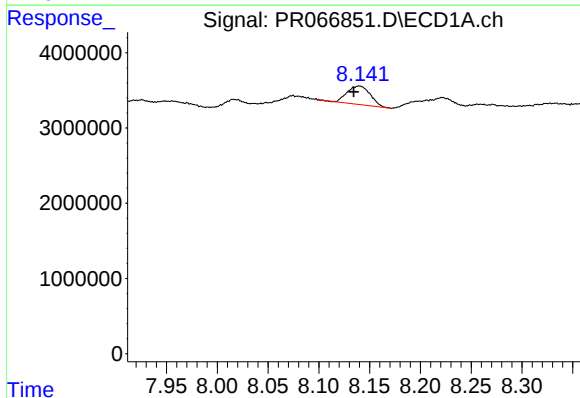
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 9123745
Conc: 26.31 ng/ml



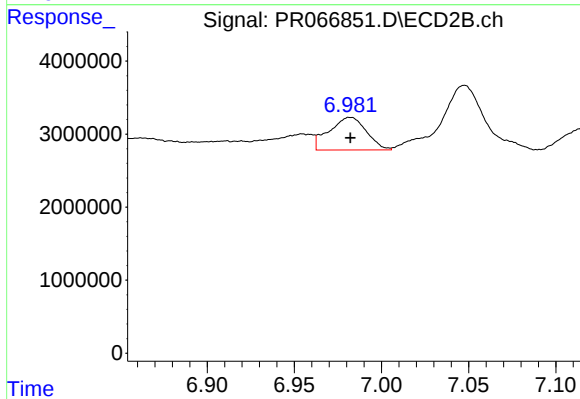
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 13179306
Conc: 23.68 ng/ml



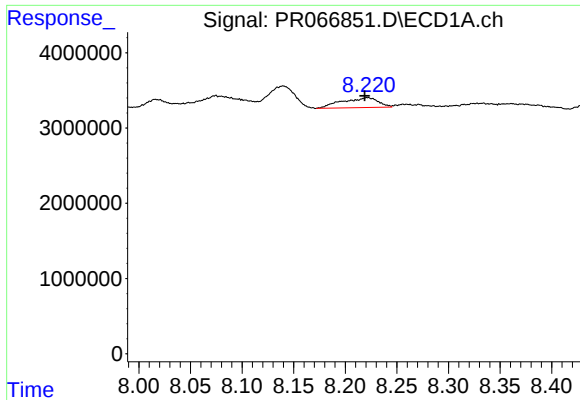
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.005 min
Response: 3866214
Conc: 16.95 ng/ml



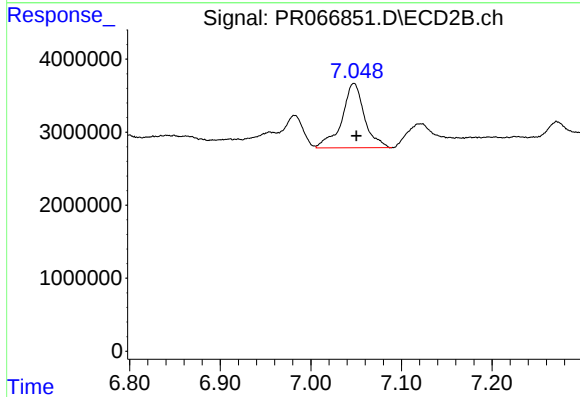
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 6660587
Conc: 27.91 ng/ml



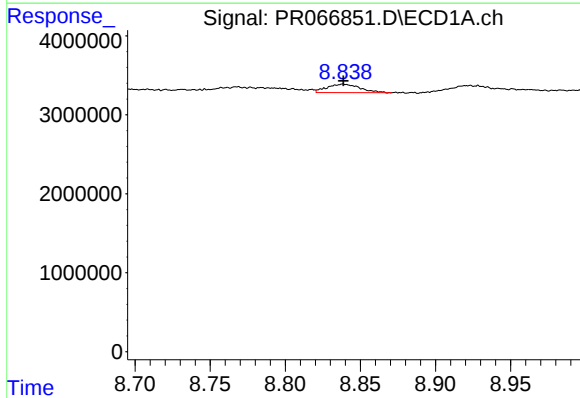
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.003 min
Response: 3171937
Conc: 17.57 ng/ml



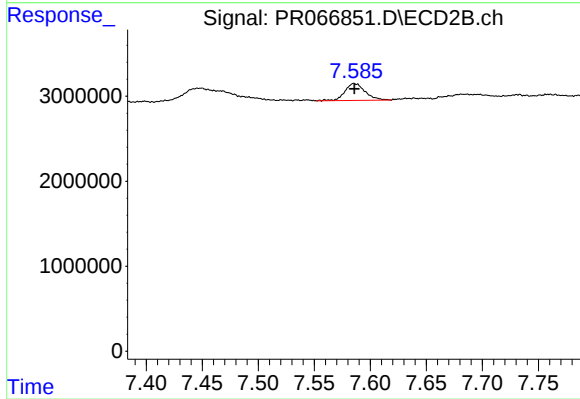
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 15266807
Conc: 35.78 ng/ml



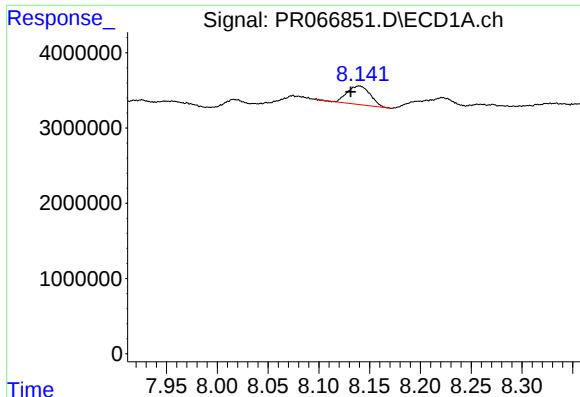
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 1635868
Conc: 15.97 ng/ml



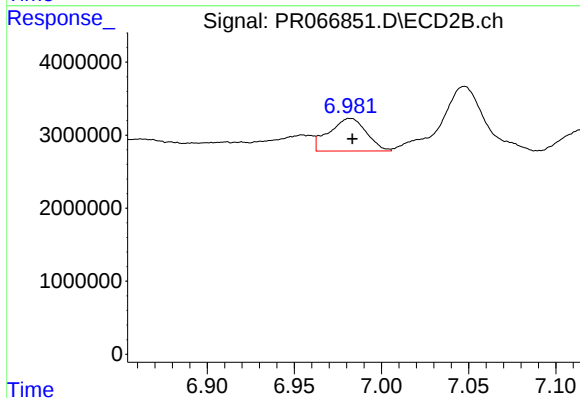
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2502810
Conc: 12.78 ng/ml



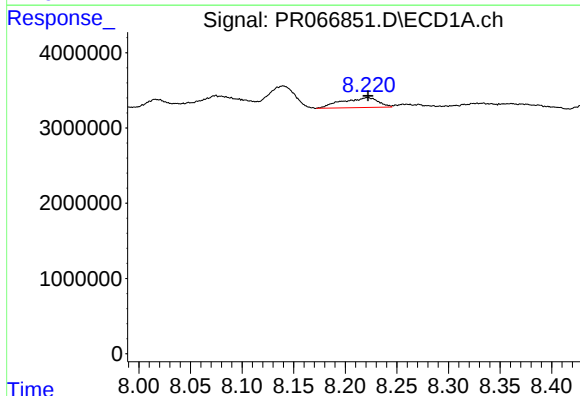
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.008 min
Response: 3866214
Conc: 9.32 ng/ml



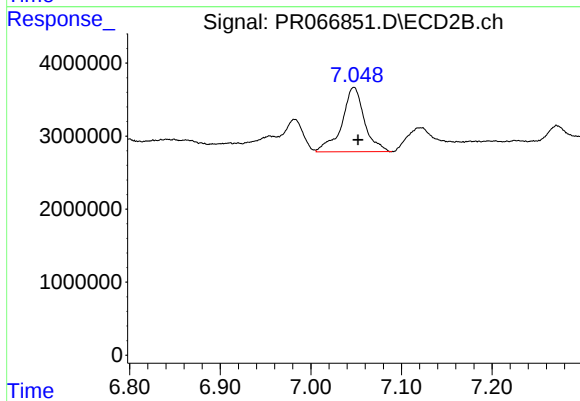
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 6660587
Conc: 10.01 ng/ml



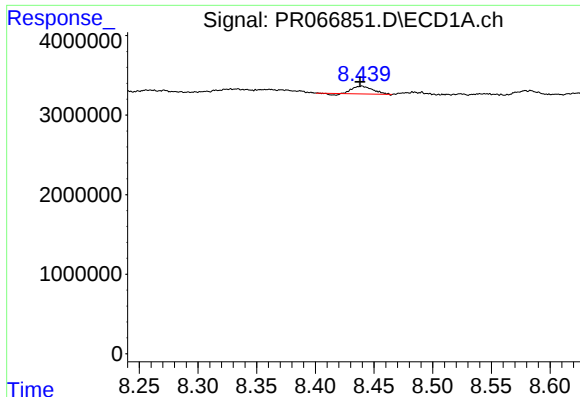
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 3171937
Conc: 8.56 ng/ml



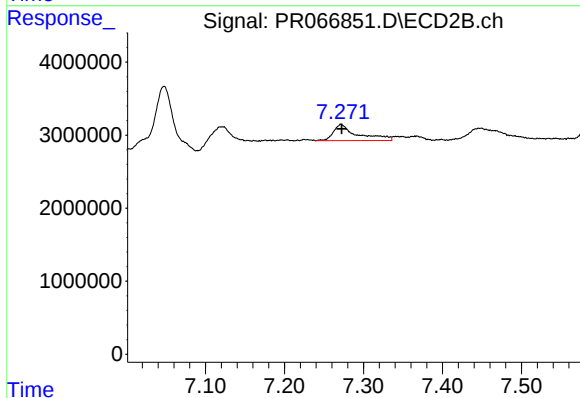
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 15266807
Conc: 25.05 ng/ml



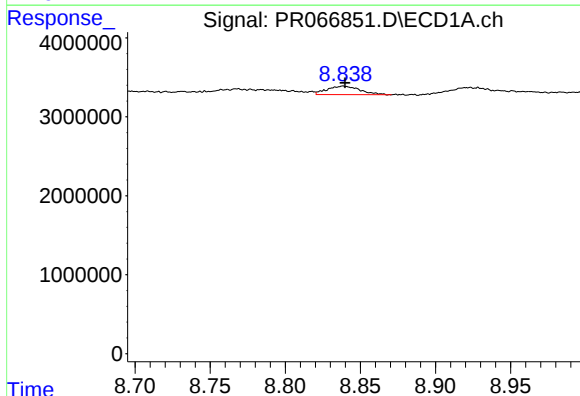
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.001 min
Response: 1117196
Conc: 3.43 ng/ml



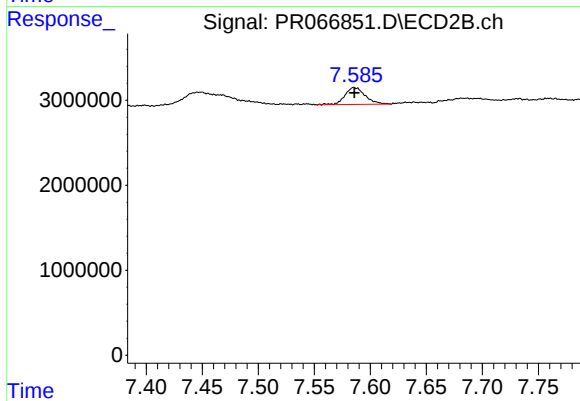
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 4713256
Conc: 8.81 ng/ml



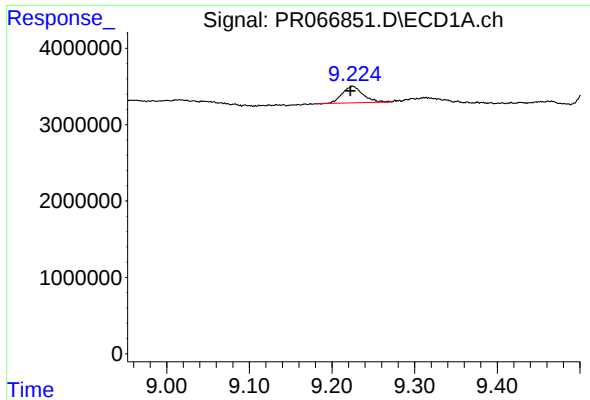
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: -0.001 min
Response: 1635868
Conc: 14.40 ng/ml



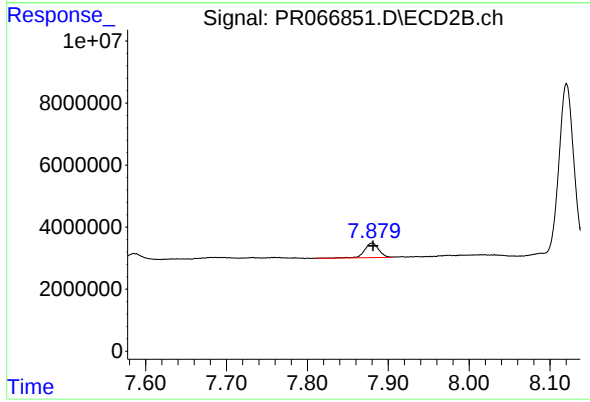
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2502810
Conc: 11.36 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 3749599
Conc: 4.45 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 5766442
Conc: 3.87 ng/ml