

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 19:01
 Operator : AJ\MA
 Sample : P2547-22
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:49:40 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...	3.651	2.893	106.0E6	88546410	17.279	19.018
2)	SA Decachlor...	9.533	8.121	46967452	81799709	36.171	36.740
Target Compounds							
3)	L1 AR-1016-1	4.851	3.992	6513012	944317	40.606	6.290 #
4)	L1 AR-1016-2	4.898	4.044	11833883	632270	46.091	2.853 #
5)	L1 AR-1016-3	4.946	4.188	5857468	2694411	34.028	21.869 #
6)	L1 AR-1016-4	5.056	4.236	8263642	5256762	62.303	50.333
7)	L1 AR-1016-5	0.000	4.474	0	4042360	N.D.	30.521 #
8)	L2 AR-1221-1	3.854	3.111	797005	189077	12.215	3.405 #
9)	L2 AR-1221-2	3.963	3.194	1850081	1678392	39.638	41.930
10)	L2 AR-1221-3	0.000	3.281	0	248705	N.D.	1.971 #
11)	L3 AR-1232-1	0.000	3.281	0	248705	N.D.	2.324 #
12)	L3 AR-1232-2	4.583	4.044	13359317	632270	188.026	6.103 #
13)	L3 AR-1232-3	4.898	4.188	11833883	2694411	103.568	48.725 #
14)	L3 AR-1232-4	5.056	4.292	8263642	3983366	142.791	77.920 #
15)	L3 AR-1232-5	5.150	4.474	4329903	4042360	97.293	72.983
16)	L4 AR-1242-1	4.851	3.992	6513012	944317	52.802	7.950 #
17)	L4 AR-1242-2	4.898	4.044	11833883	632270	60.215	3.565 #
18)	L4 AR-1242-3	4.946	4.188	5857468	2694411	43.668	27.432 #
19)	L4 AR-1242-4	5.056	4.292	8263642	3983366	79.876	40.216 #
20)	L4 AR-1242-5	5.840	4.827	7679772	8854332	72.996	75.149
21)	L5 AR-1248-1	4.851	3.992	6513012	944317	71.671	10.443 #
22)	L5 AR-1248-2	5.150	4.236	4329903	5256762	29.087	37.613 #
23)	L5 AR-1248-3	0.000	4.292	0	3983366	N.D.	28.485 #
24)	L5 AR-1248-4	5.796	4.474	4049728	4042360	25.682	24.127
25)	L5 AR-1248-5	5.840	4.870	7679772	10961046	43.125	70.946 #
26)	L6 AR-1254-1	5.757	4.827	8715830	8854332	45.722	36.248
27)	L6 AR-1254-2	6.009	4.991	13034147	6020362	46.438	27.811 #
28)	L6 AR-1254-3	6.417	5.398	17626509	7902885	65.759	23.236 #
29)	L6 AR-1254-4	6.699	5.624	5892225	22190535	36.575	113.081 #
30)	L6 AR-1254-5	7.145	6.099	364964	86065069	1.901	279.458 #
31)	L7 AR-1260-1	6.577	5.524	3050775	15695008	12.511	60.242 #
32)	L7 AR-1260-2	6.852	5.758	24597127	7968011	95.008	25.987 #
33)	L7 AR-1260-3	7.191f	5.897	68077794	1884757	342.616	6.430 #
34)	L7 AR-1260-4	7.484	6.409	1561682	4070305	7.476	16.279 #
35)	L7 AR-1260-5	7.830	6.666	2768883	4501905	8.089	8.247
36)	L8 AR-1262-1	7.191f	6.149	68077794	7713491	263.075	23.271 #
37)	L8 AR-1262-2	7.830	6.666	2768883	4501905	7.984	8.089
38)	L8 AR-1262-3	0.000	6.935f	0	16304596	N.D.	68.315 #
39)	L8 AR-1262-4	8.231	7.046	255965	8621678	1.418	20.205 #
40)	L8 AR-1262-5	8.827	7.566	1558865	595079	15.218	3.038 #
41)	L9 AR-1268-1	8.064f	6.935f	126127	16304596	0.304	24.502 #

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Data File : PR066787.D
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Acq On : 22 May 2024 19:01
Operator : AJ\MA
Sample : P2547-22
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:49:40 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

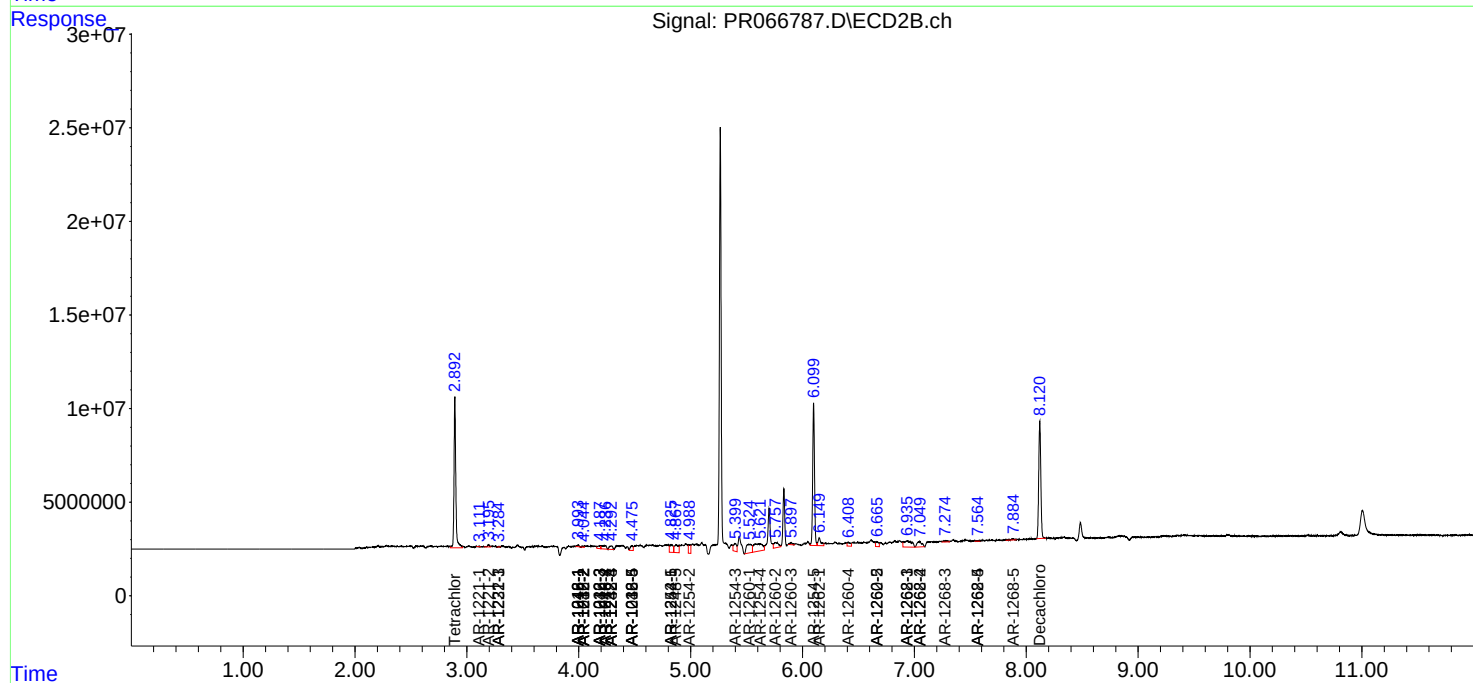
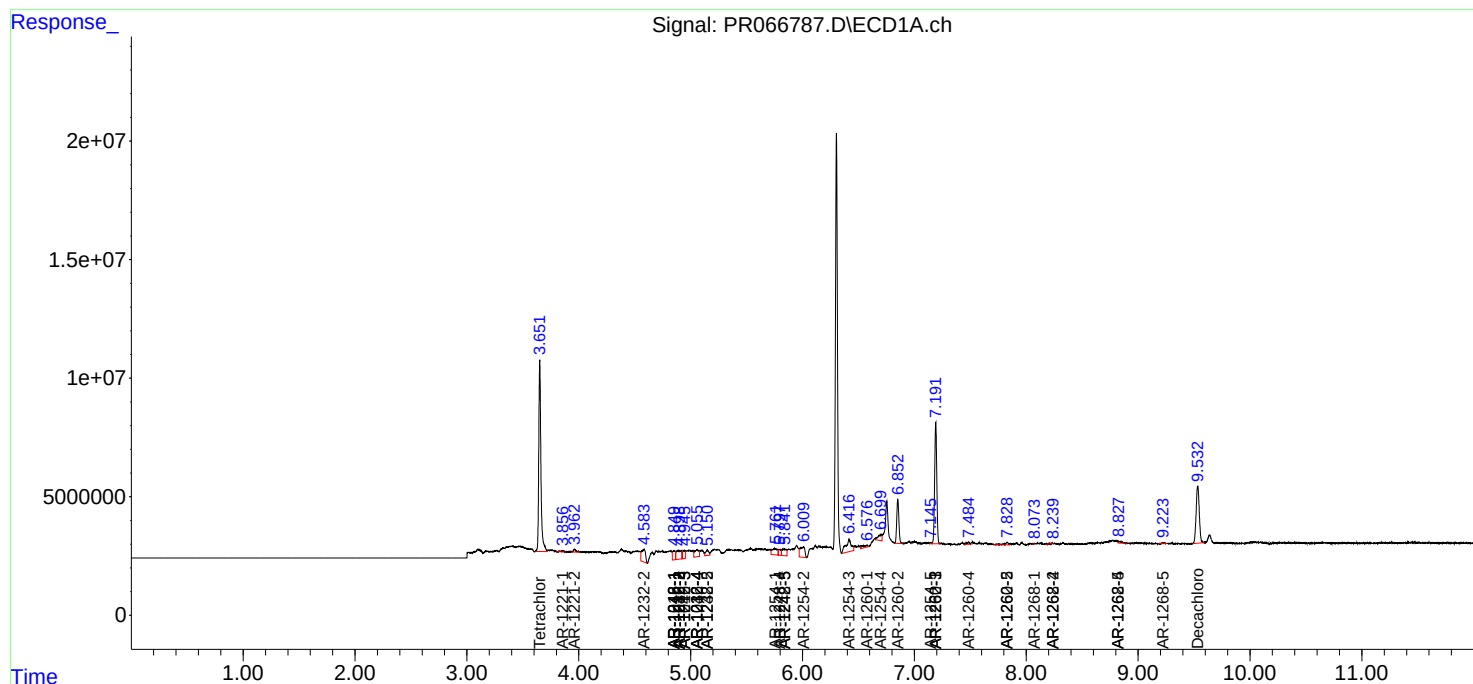
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.231	7.046	255965	8621678	0.691	14.146 #
43)	L9 AR-1268-3	0.000	7.274	0	1517269	N.D.	2.837 #
44)	L9 AR-1268-4	8.827	7.566	1558865	595079	13.726	2.700 #
45)	L9 AR-1268-5	9.229	7.881	219697	1467506	0.261	0.984 #

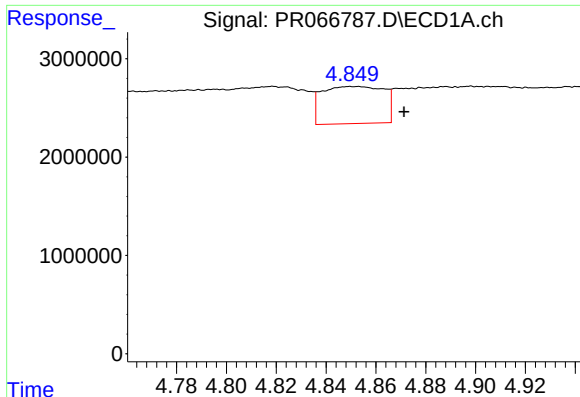
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 May 2024 19:01
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:49:40 2024
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QLast Update : Wed May 22 04:28:16 2024
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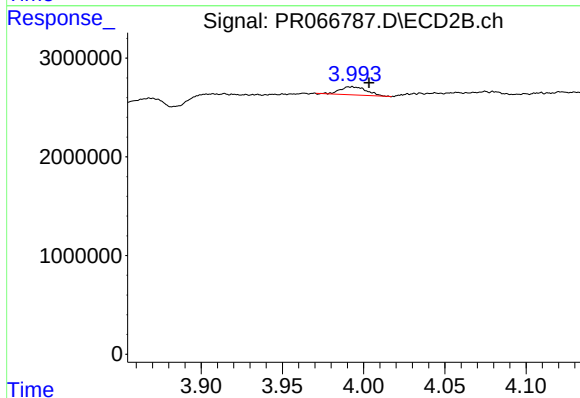
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





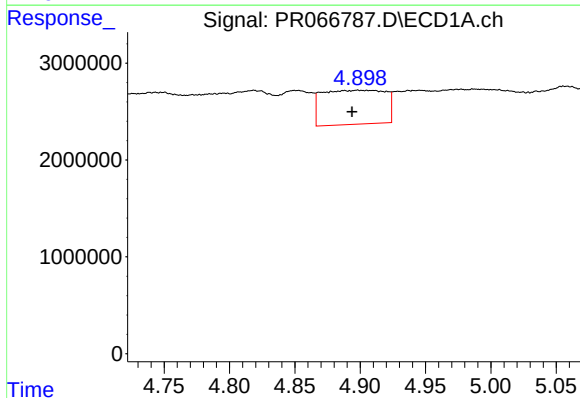
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.021 min
Response: 6513012
Conc: 40.61 ng/ml



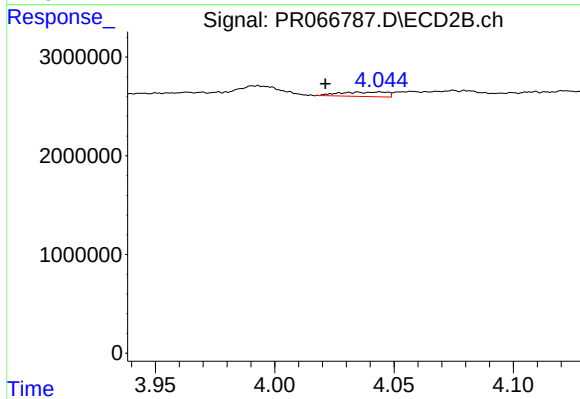
#3 AR-1016-1

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 944317
Conc: 6.29 ng/ml



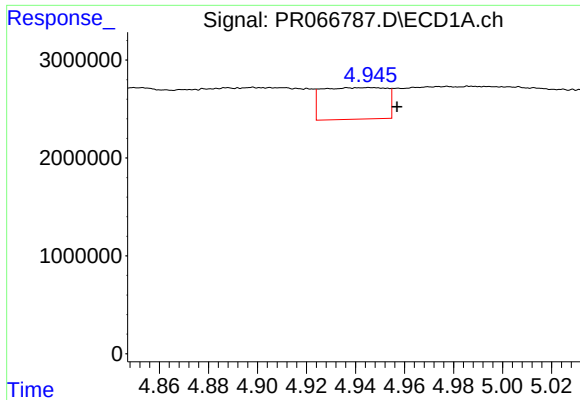
#4 AR-1016-2

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 11833883
Conc: 46.09 ng/ml



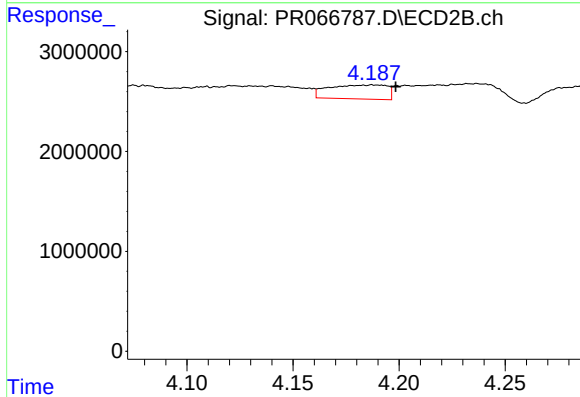
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.023 min
Response: 632270
Conc: 2.85 ng/ml



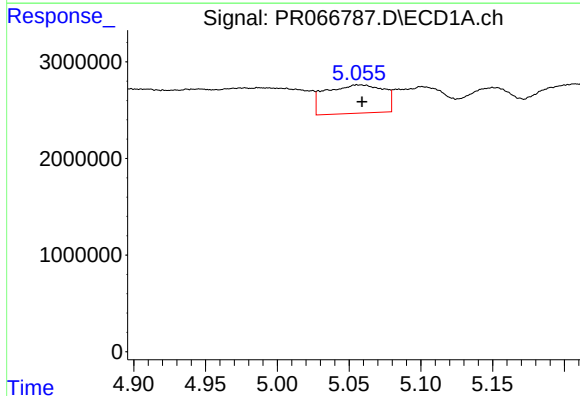
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: -0.011 min
Response: 5857468
Conc: 34.03 ng/ml



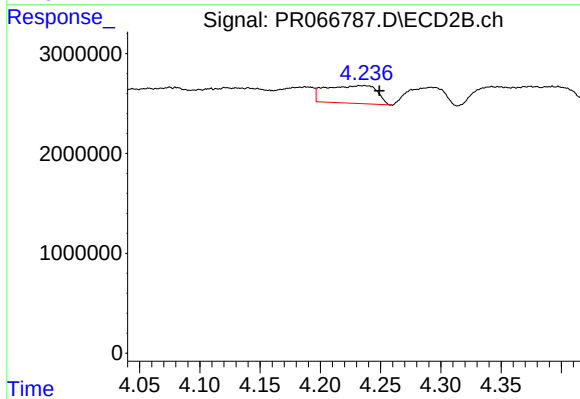
#5 AR-1016-3

R.T.: 4.188 min
Delta R.T.: -0.011 min
Response: 2694411
Conc: 21.87 ng/ml



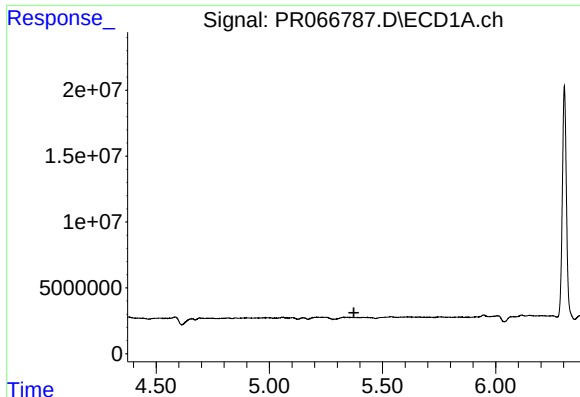
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 8263642
Conc: 62.30 ng/ml



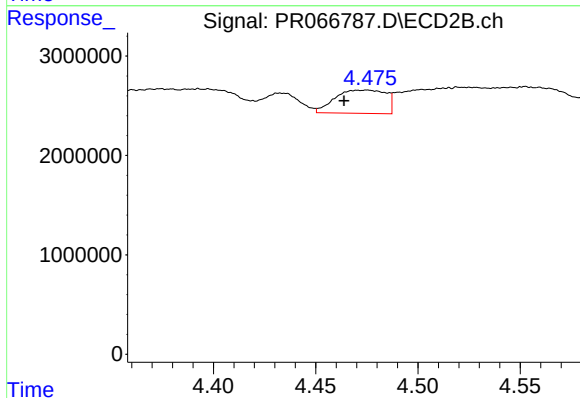
#6 AR-1016-4

R.T.: 4.236 min
Delta R.T.: -0.013 min
Response: 5256762
Conc: 50.33 ng/ml



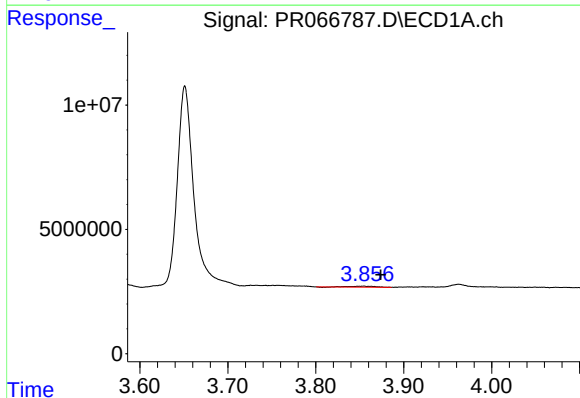
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.



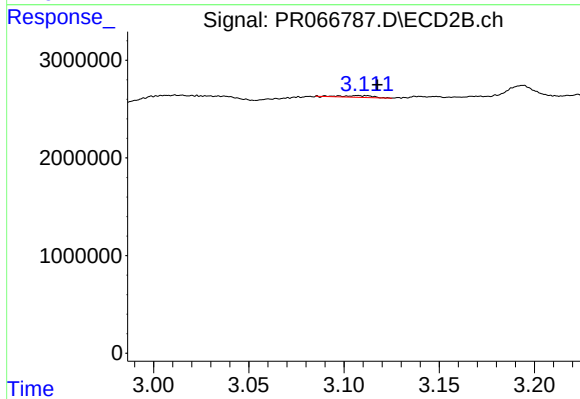
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 4042360
Conc: 30.52 ng/ml



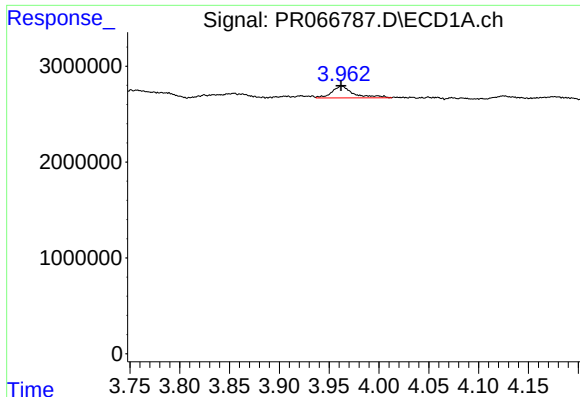
#8 AR-1221-1

R.T.: 3.854 min
Delta R.T.: -0.020 min
Response: 797005
Conc: 12.21 ng/ml



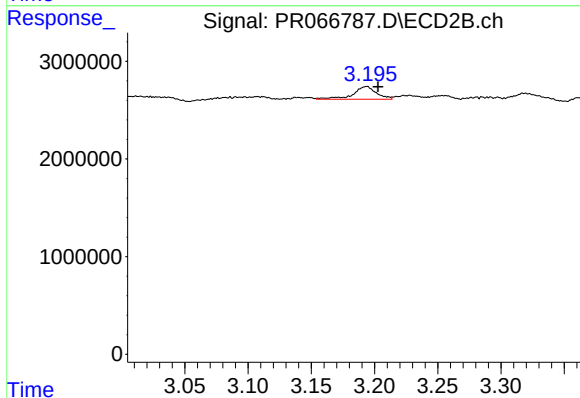
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.006 min
Response: 189077
Conc: 3.40 ng/ml



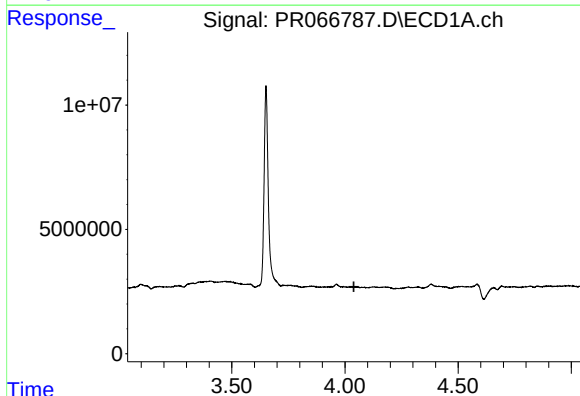
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 1850081
Conc: 39.64 ng/ml



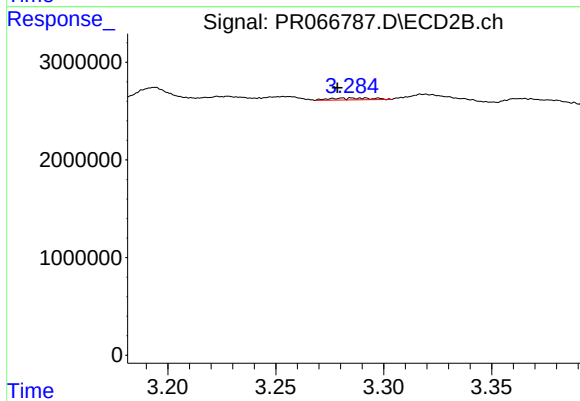
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1678392
Conc: 41.93 ng/ml



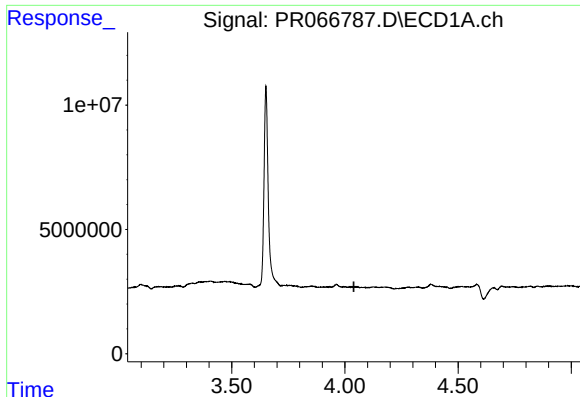
#10 AR-1221-3

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



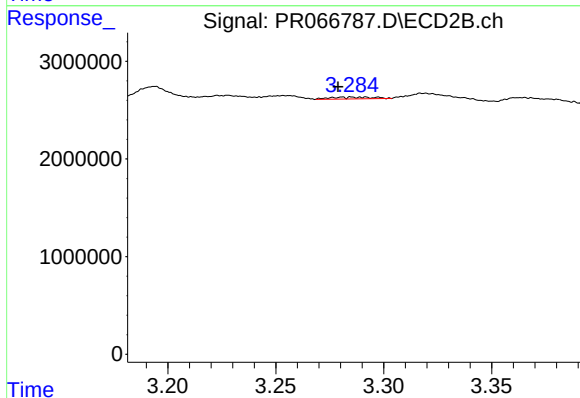
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 248705
Conc: 1.97 ng/ml



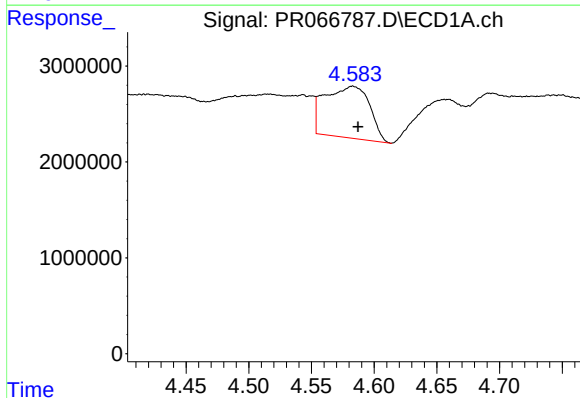
#11 AR-1232-1

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



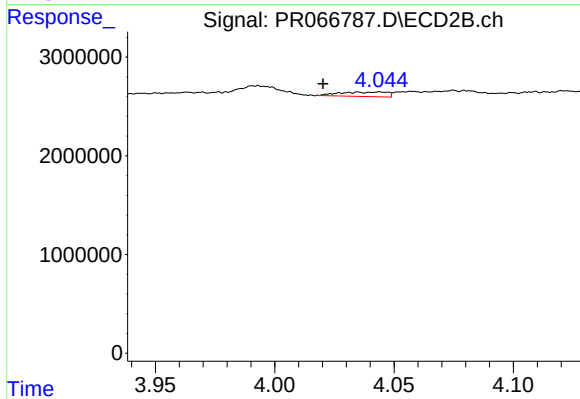
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 248705
Conc: 2.32 ng/ml



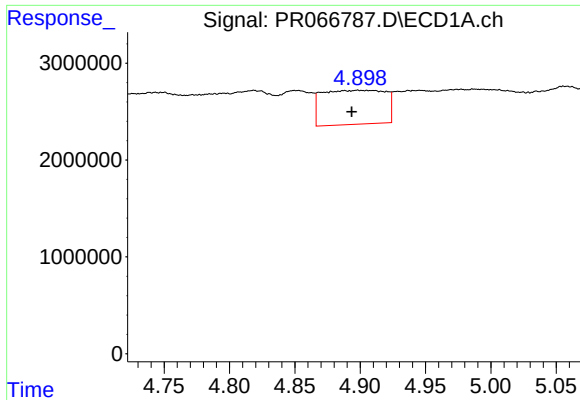
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 13359317
Conc: 188.03 ng/ml



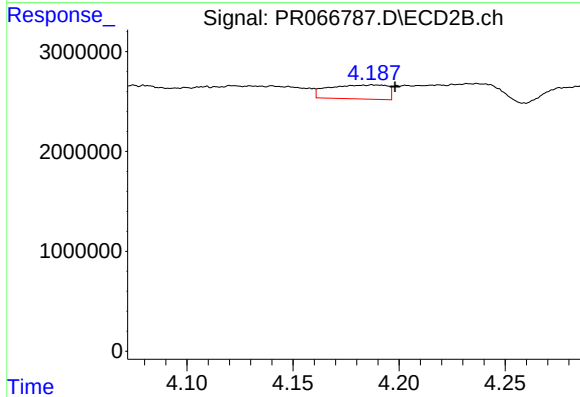
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.024 min
Response: 632270
Conc: 6.10 ng/ml



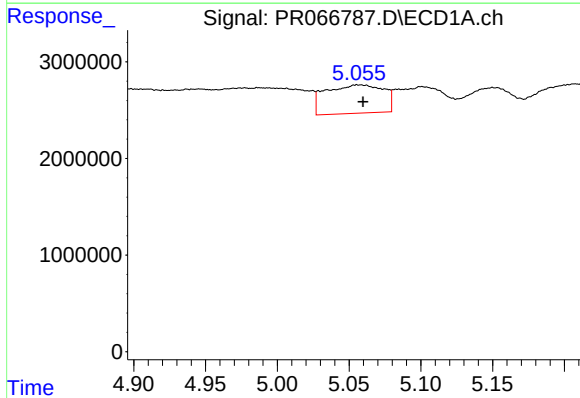
#13 AR-1232-3

R.T.: 4.898 min
Delta R.T.: 0.005 min
Response: 11833883
Conc: 103.57 ng/ml



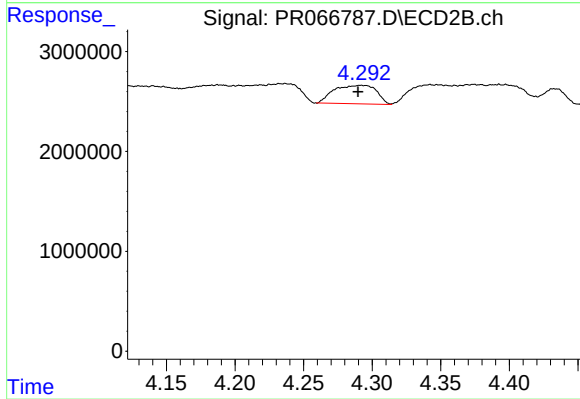
#13 AR-1232-3

R.T.: 4.188 min
Delta R.T.: -0.010 min
Response: 2694411
Conc: 48.73 ng/ml



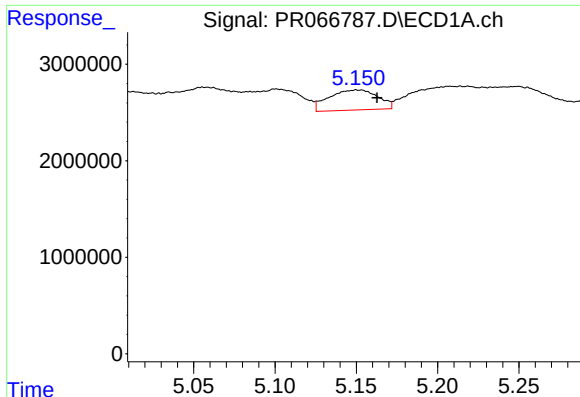
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 8263642
Conc: 142.79 ng/ml



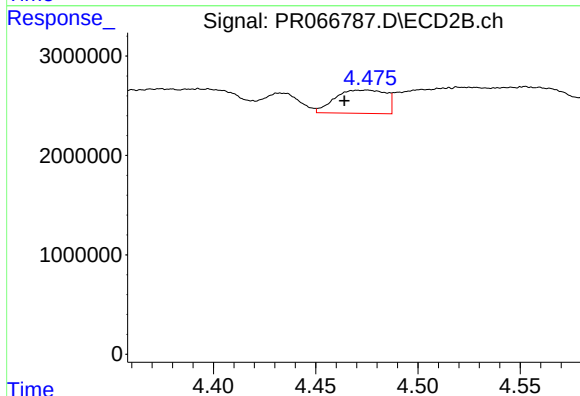
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 3983366
Conc: 77.92 ng/ml



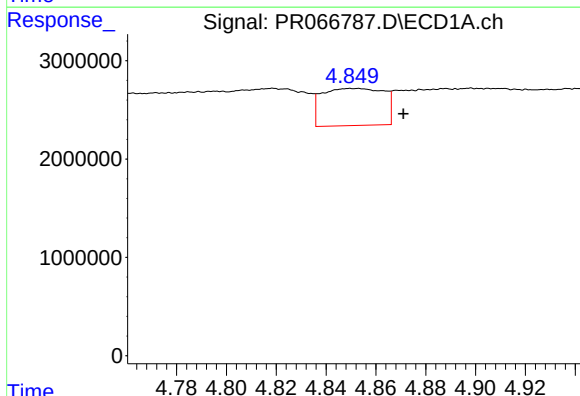
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: -0.012 min
Response: 4329903
Conc: 97.29 ng/ml



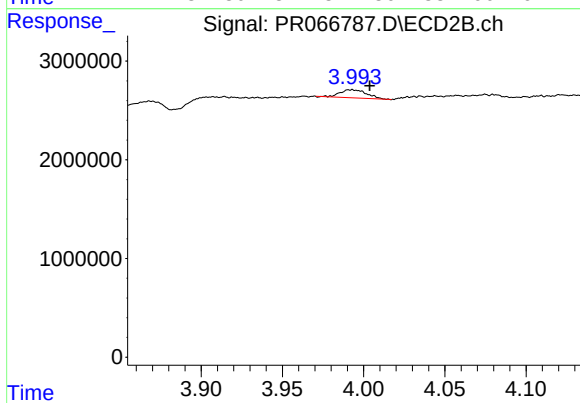
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 4042360
Conc: 72.98 ng/ml



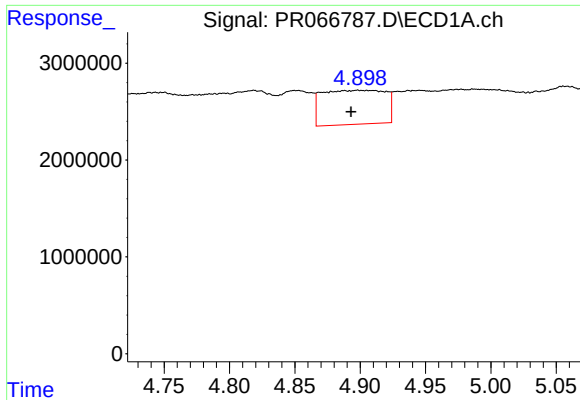
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: -0.020 min
Response: 6513012
Conc: 52.80 ng/ml



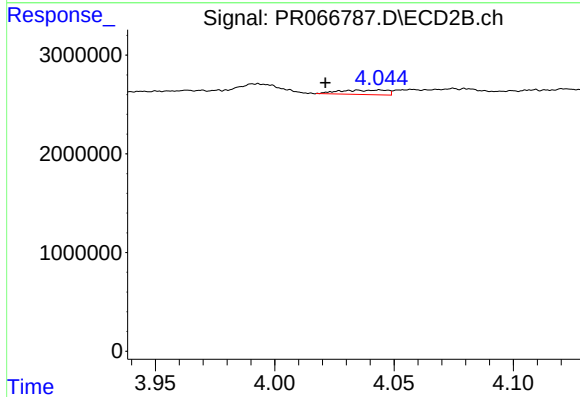
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: -0.012 min
Response: 944317
Conc: 7.95 ng/ml



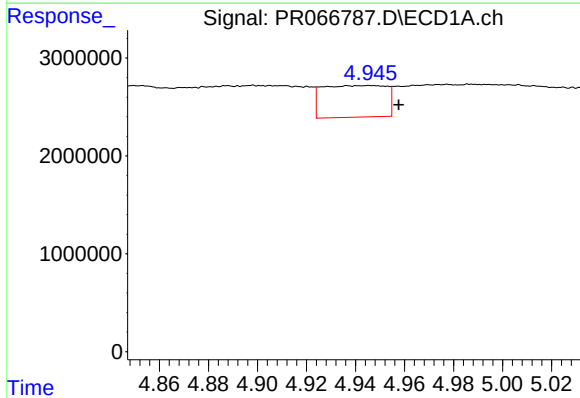
#17 AR-1242-2

R.T.: 4.898 min
Delta R.T.: 0.005 min
Response: 11833883
Conc: 60.21 ng/ml



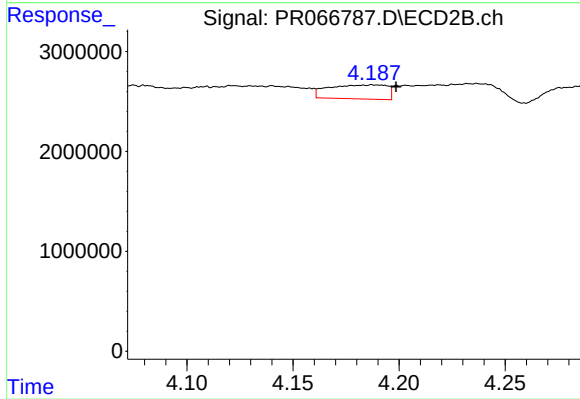
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.023 min
Response: 632270
Conc: 3.56 ng/ml



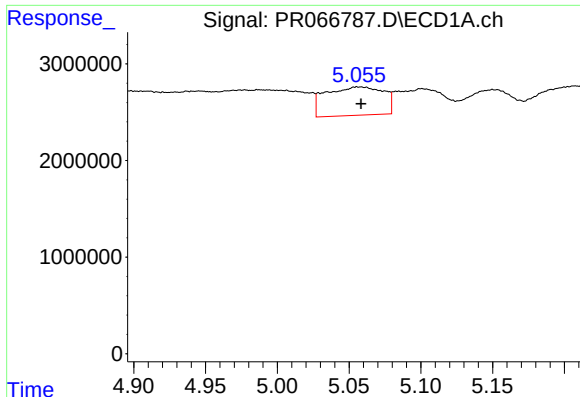
#18 AR-1242-3

R.T.: 4.946 min
Delta R.T.: -0.012 min
Response: 5857468
Conc: 43.67 ng/ml



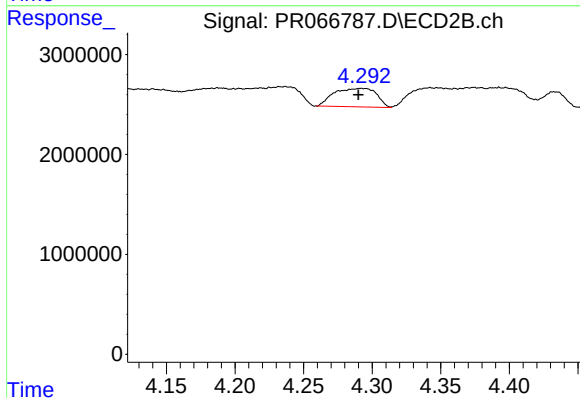
#18 AR-1242-3

R.T.: 4.188 min
Delta R.T.: -0.011 min
Response: 2694411
Conc: 27.43 ng/ml



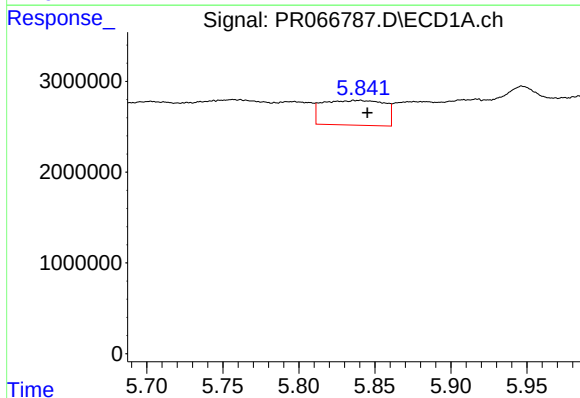
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 8263642
Conc: 79.88 ng/ml



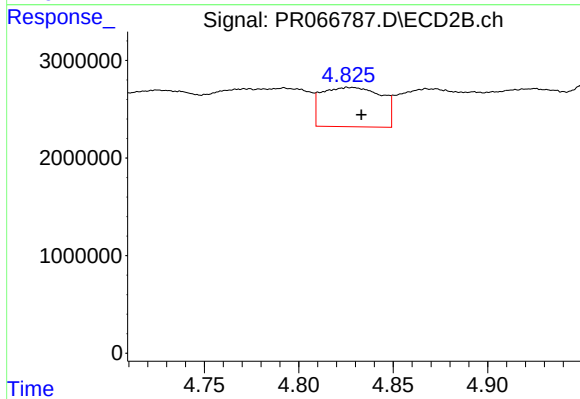
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 3983366
Conc: 40.22 ng/ml



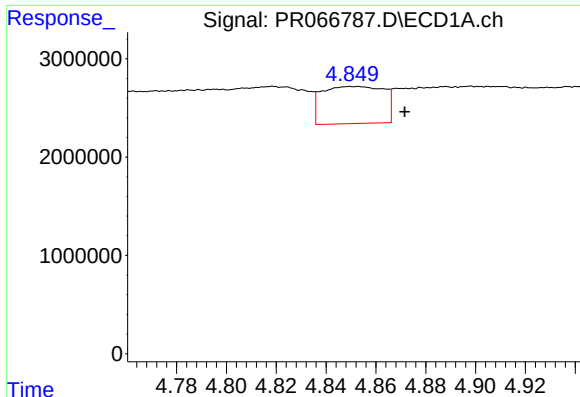
#20 AR-1242-5

R.T.: 5.840 min
Delta R.T.: -0.005 min
Response: 7679772
Conc: 73.00 ng/ml



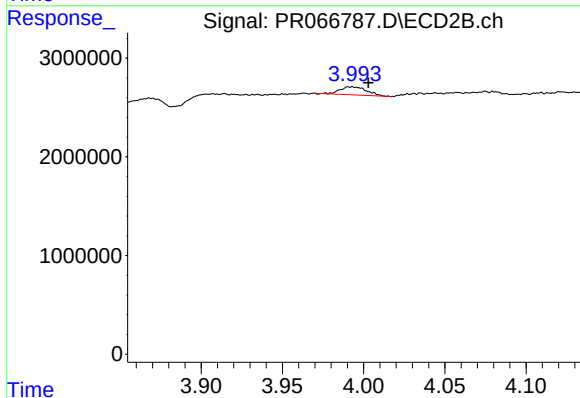
#20 AR-1242-5

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 8854332
Conc: 75.15 ng/ml



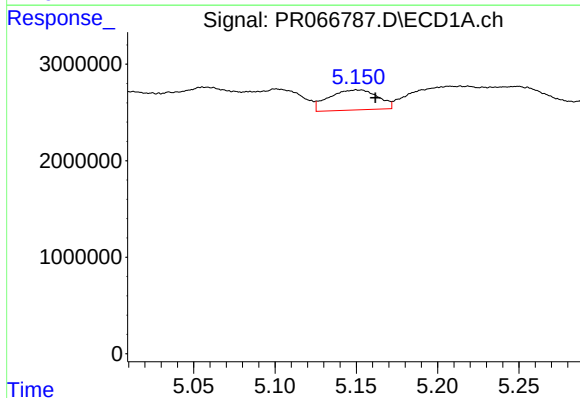
#21 AR-1248-1

R.T.: 4.851 min
Delta R.T.: -0.021 min
Response: 6513012
Conc: 71.67 ng/ml



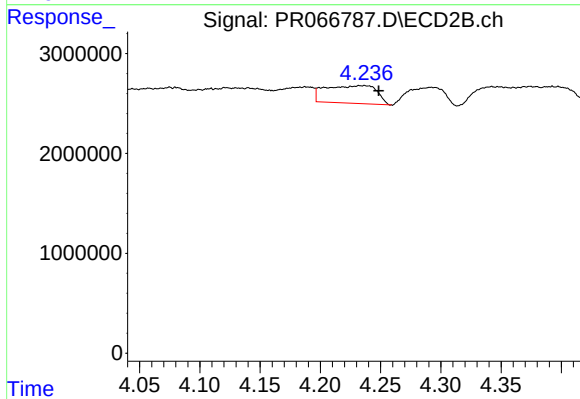
#21 AR-1248-1

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 944317
Conc: 10.44 ng/ml



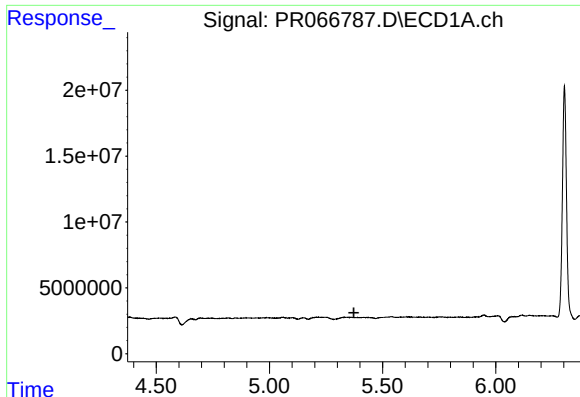
#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: -0.011 min
Response: 4329903
Conc: 29.09 ng/ml



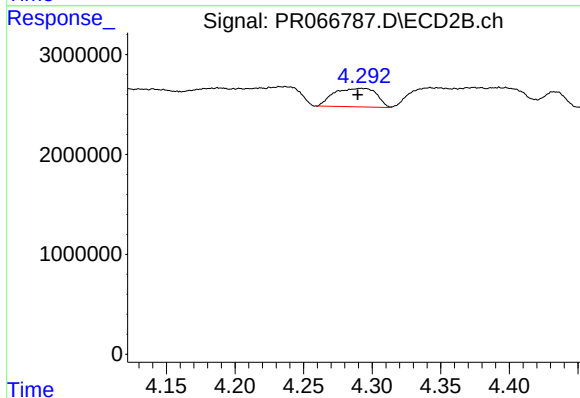
#22 AR-1248-2

R.T.: 4.236 min
Delta R.T.: -0.012 min
Response: 5256762
Conc: 37.61 ng/ml



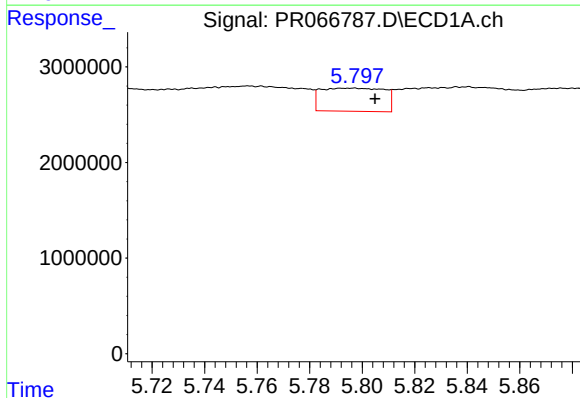
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



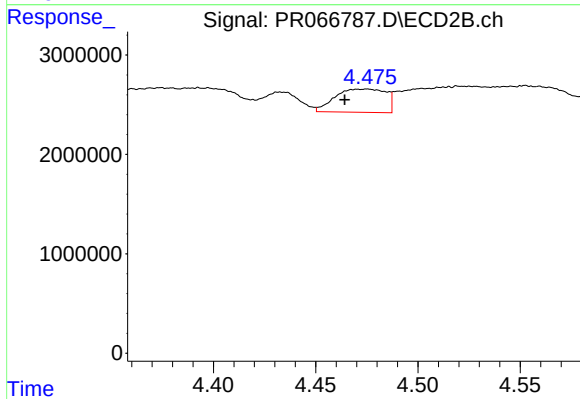
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 3983366
Conc: 28.48 ng/ml



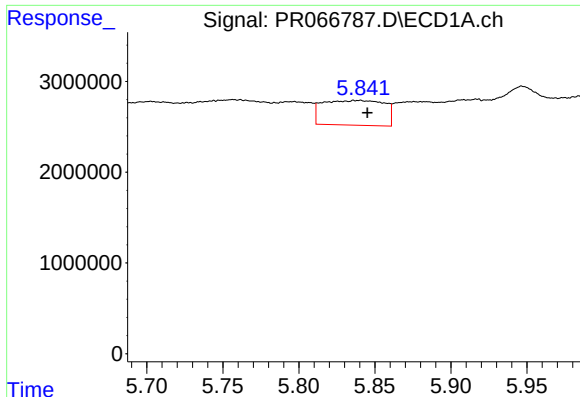
#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 4049728
Conc: 25.68 ng/ml



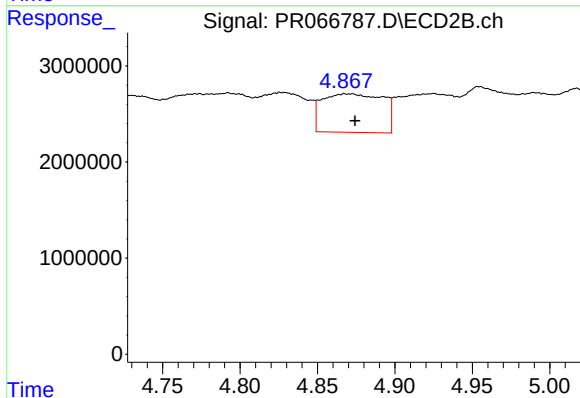
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 4042360
Conc: 24.13 ng/ml



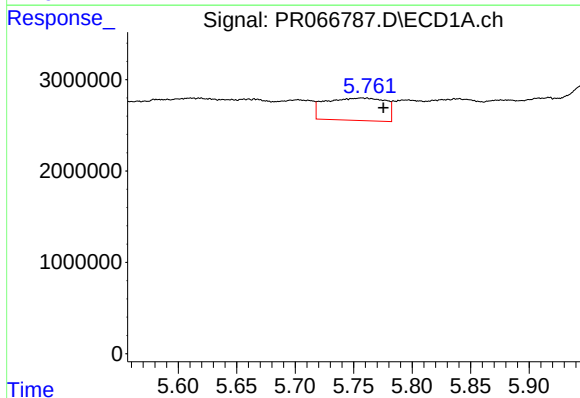
#25 AR-1248-5

R.T.: 5.840 min
Delta R.T.: -0.005 min
Response: 7679772
Conc: 43.12 ng/ml



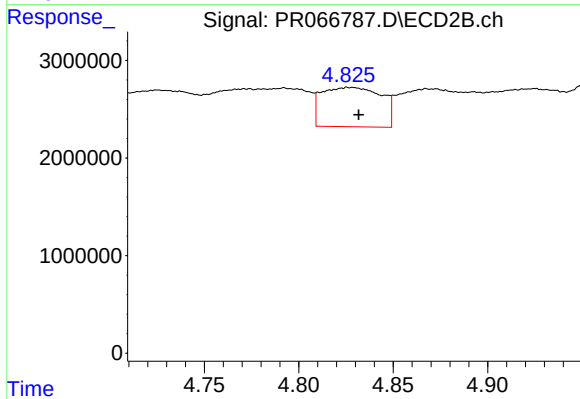
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 10961046
Conc: 70.95 ng/ml



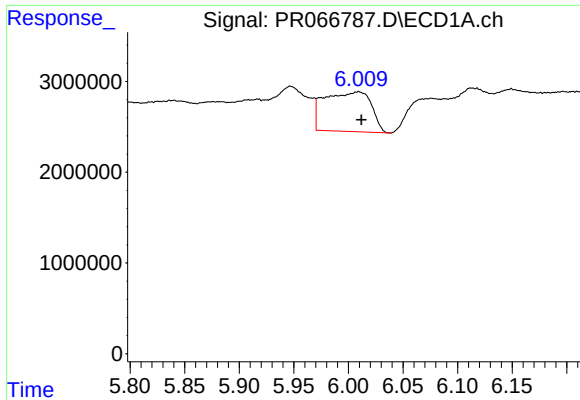
#26 AR-1254-1

R.T.: 5.757 min
Delta R.T.: -0.019 min
Response: 8715830
Conc: 45.72 ng/ml



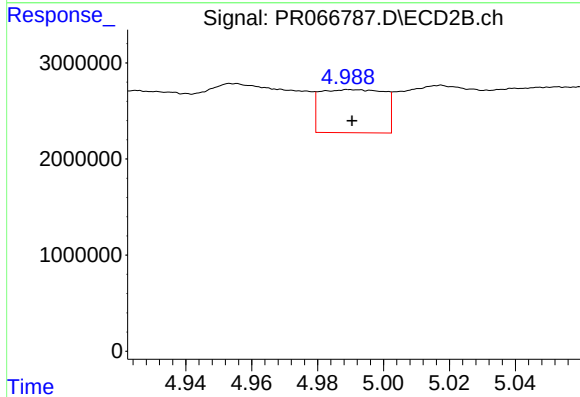
#26 AR-1254-1

R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 8854332
Conc: 36.25 ng/ml



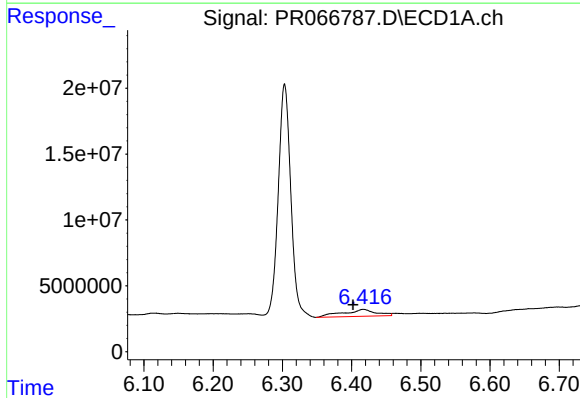
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 13034147
Conc: 46.44 ng/ml



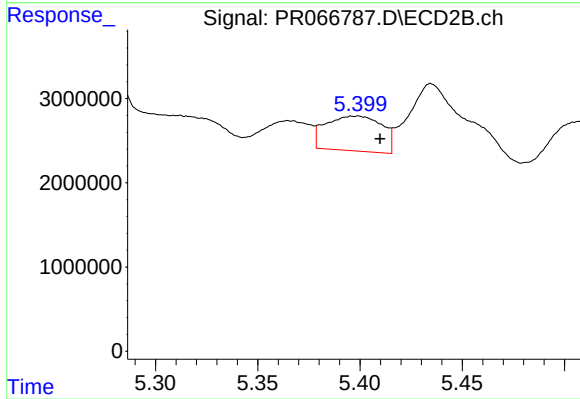
#27 AR-1254-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 6020362
Conc: 27.81 ng/ml



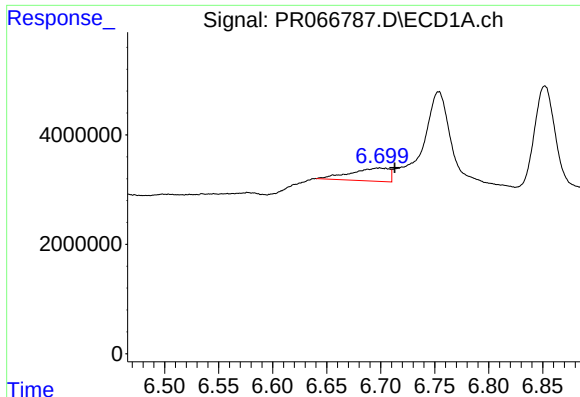
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 17626509
Conc: 65.76 ng/ml



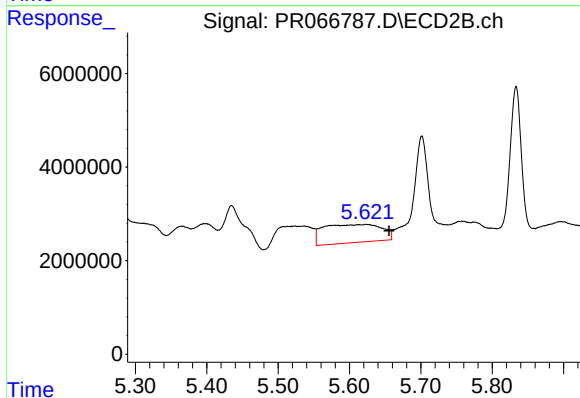
#28 AR-1254-3

R.T.: 5.398 min
Delta R.T.: -0.012 min
Response: 7902885
Conc: 23.24 ng/ml



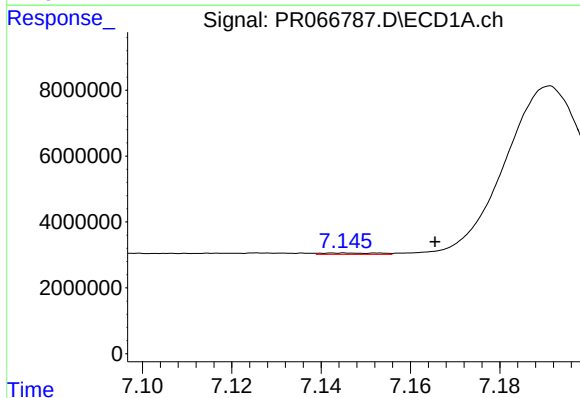
#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: -0.014 min
Response: 5892225
Conc: 36.58 ng/ml



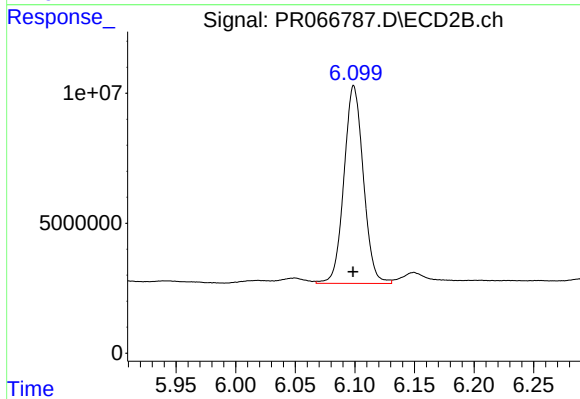
#29 AR-1254-4

R.T.: 5.624 min
Delta R.T.: -0.031 min
Response: 22190535
Conc: 113.08 ng/ml



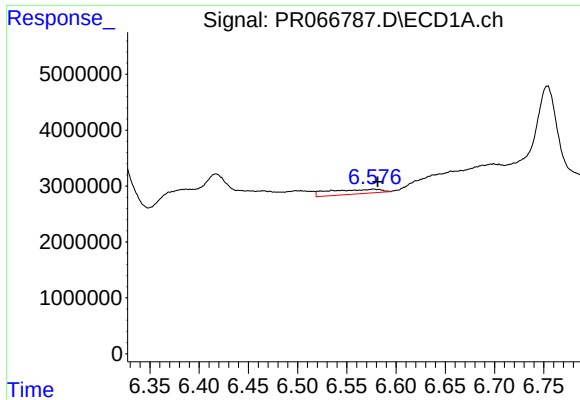
#30 AR-1254-5

R.T.: 7.145 min
Delta R.T.: -0.021 min
Response: 364964
Conc: 1.90 ng/ml



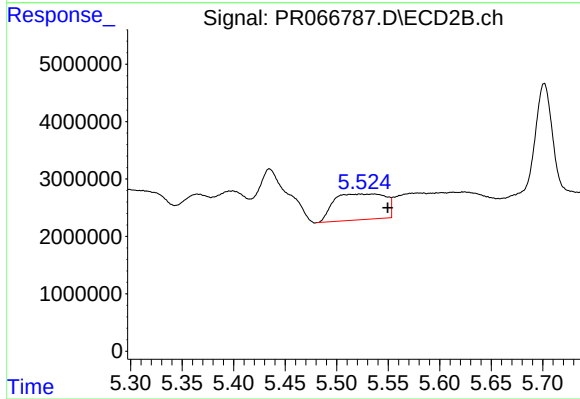
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 86065069
Conc: 279.46 ng/ml



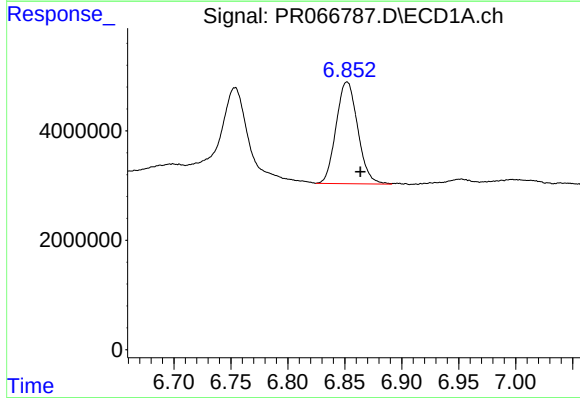
#31 AR-1260-1

R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 3050775
Conc: 12.51 ng/ml



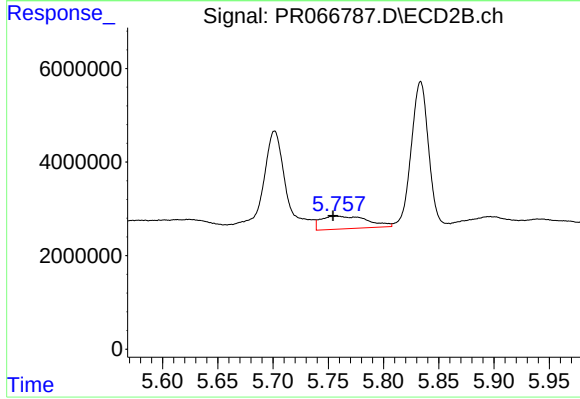
#31 AR-1260-1

R.T.: 5.524 min
Delta R.T.: -0.026 min
Response: 15695008
Conc: 60.24 ng/ml



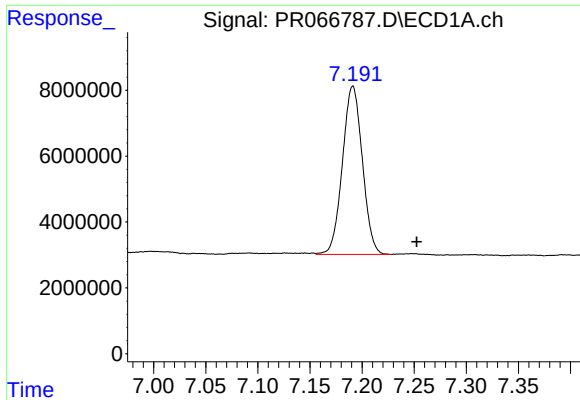
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 24597127
Conc: 95.01 ng/ml



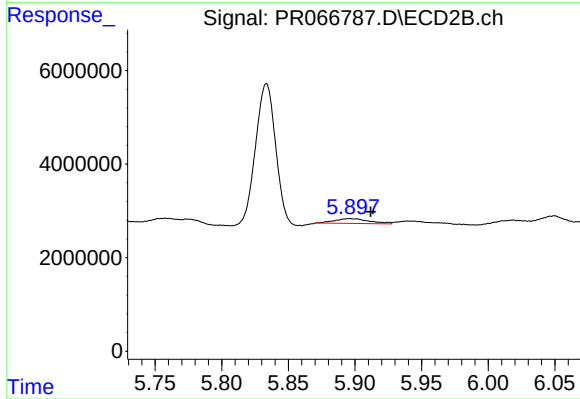
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: 0.003 min
Response: 7968011
Conc: 25.99 ng/ml



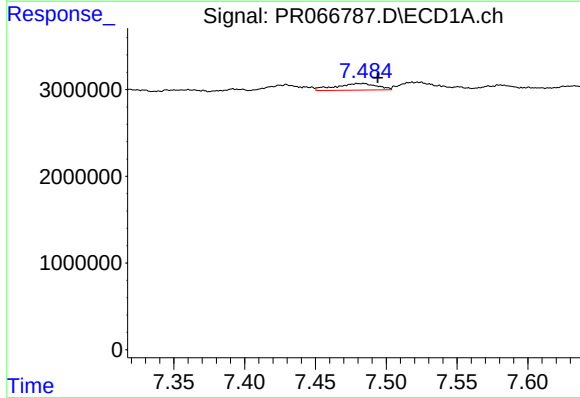
#33 AR-1260-3

R.T.: 7.191 min
Delta R.T.: -0.061 min
Response: 68077794
Conc: 342.62 ng/ml



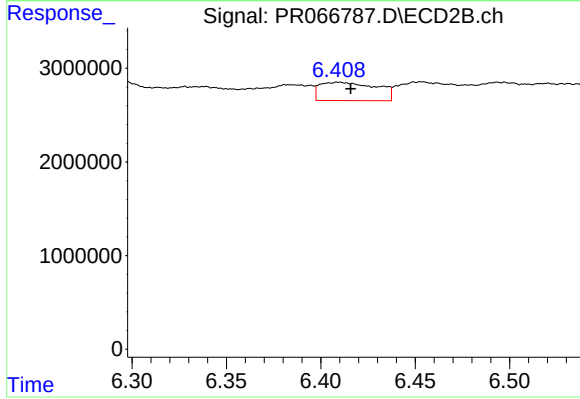
#33 AR-1260-3

R.T.: 5.897 min
Delta R.T.: -0.015 min
Response: 1884757
Conc: 6.43 ng/ml



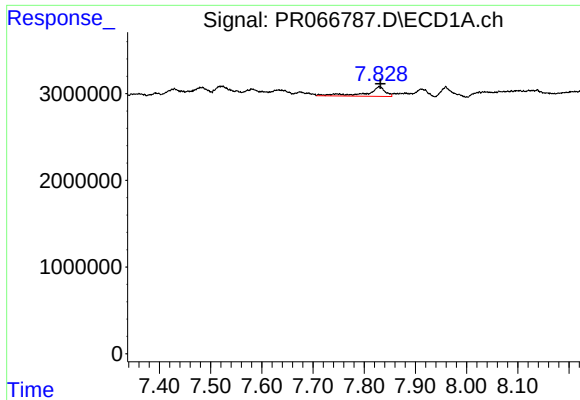
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.010 min
Response: 1561682
Conc: 7.48 ng/ml



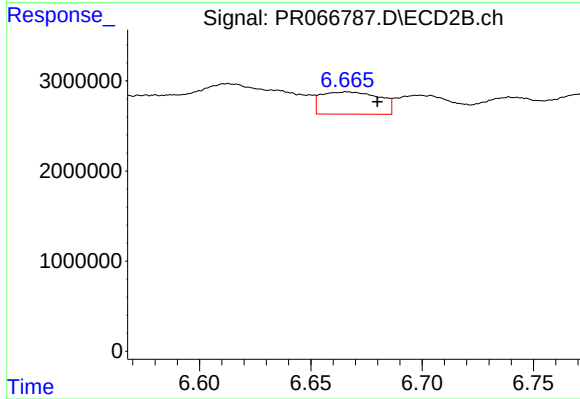
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 4070305
Conc: 16.28 ng/ml



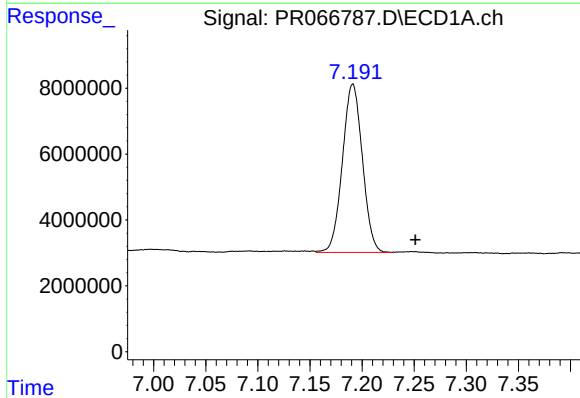
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 2768883
Conc: 8.09 ng/ml



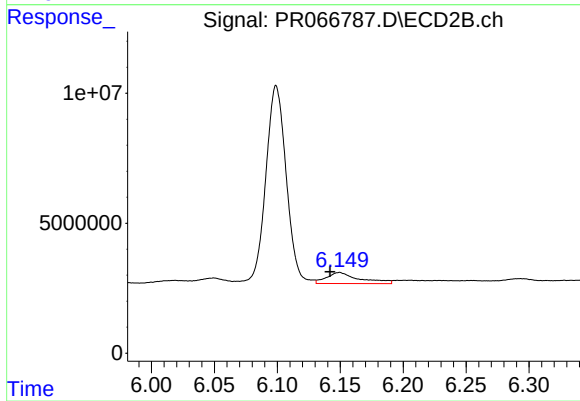
#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.014 min
Response: 4501905
Conc: 8.25 ng/ml



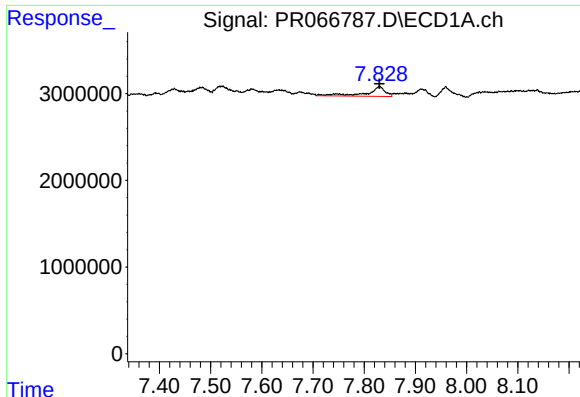
#36 AR-1262-1

R.T.: 7.191 min
Delta R.T.: -0.060 min
Response: 68077794
Conc: 263.08 ng/ml



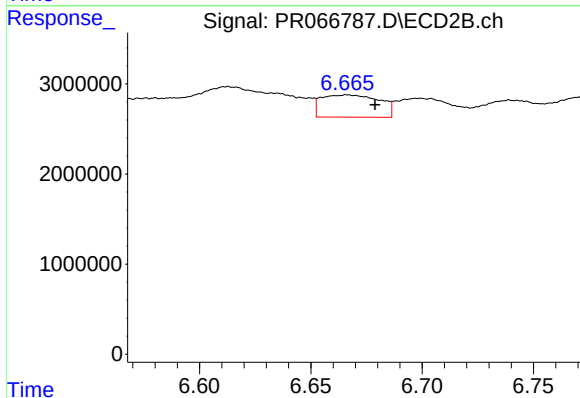
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: 0.008 min
Response: 7713491
Conc: 23.27 ng/ml



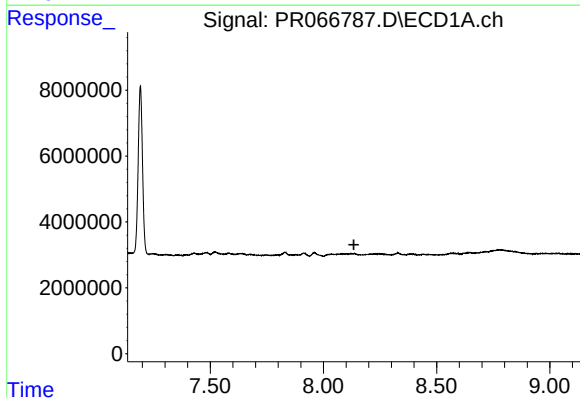
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 2768883
Conc: 7.98 ng/ml



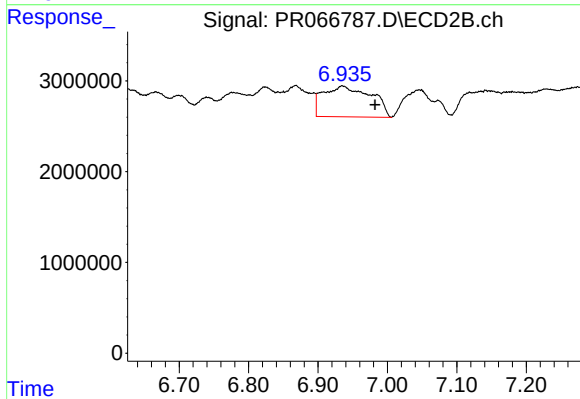
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: -0.013 min
Response: 4501905
Conc: 8.09 ng/ml



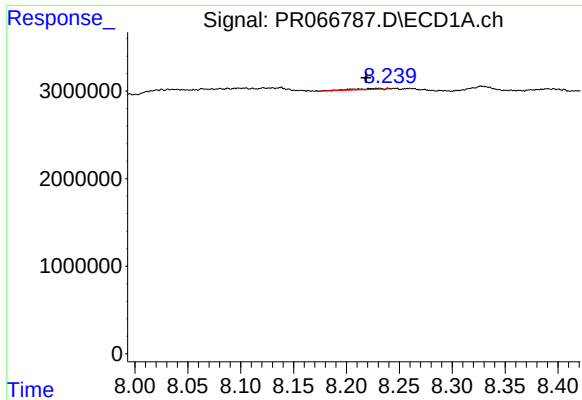
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



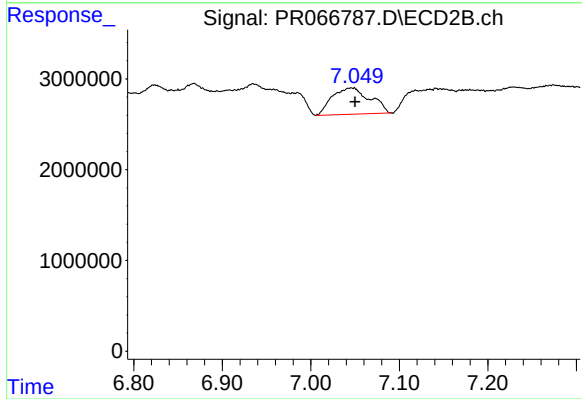
#38 AR-1262-3

R.T.: 6.935 min
Delta R.T.: -0.047 min
Response: 16304596
Conc: 68.31 ng/ml



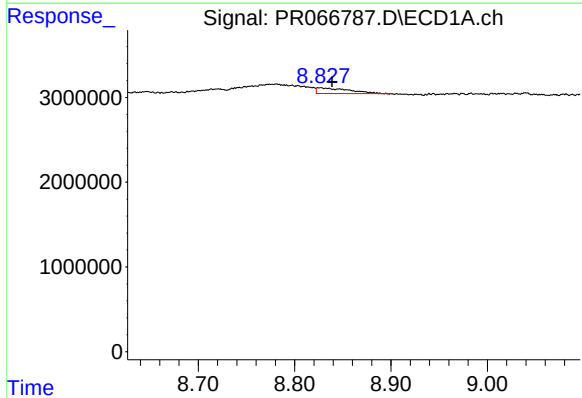
#39 AR-1262-4

R.T.: 8.231 min
Delta R.T.: 0.012 min
Response: 255965
Conc: 1.42 ng/ml



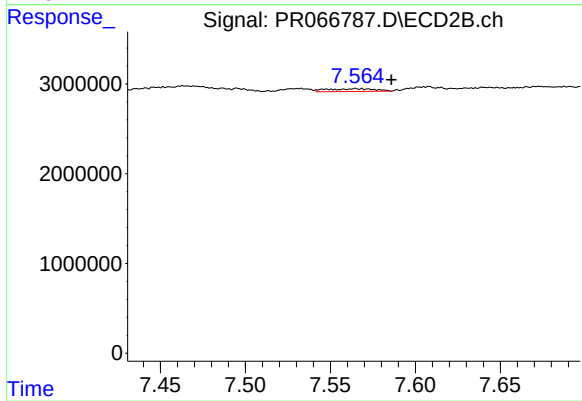
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 8621678
Conc: 20.20 ng/ml



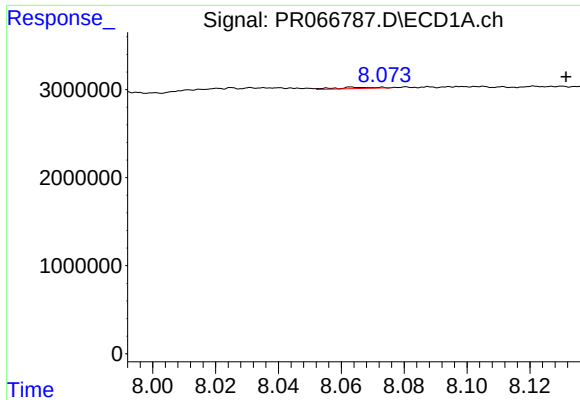
#40 AR-1262-5

R.T.: 8.827 min
Delta R.T.: -0.012 min
Response: 1558865
Conc: 15.22 ng/ml



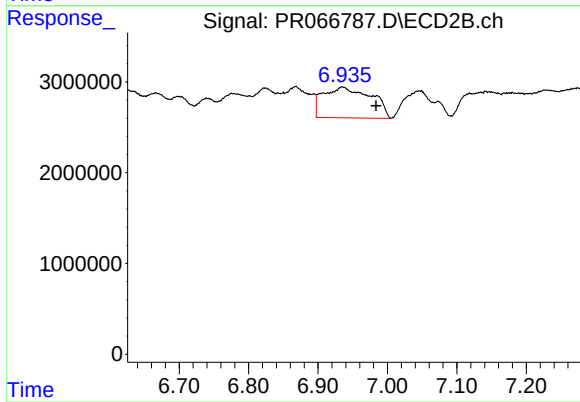
#40 AR-1262-5

R.T.: 7.566 min
Delta R.T.: -0.020 min
Response: 595079
Conc: 3.04 ng/ml



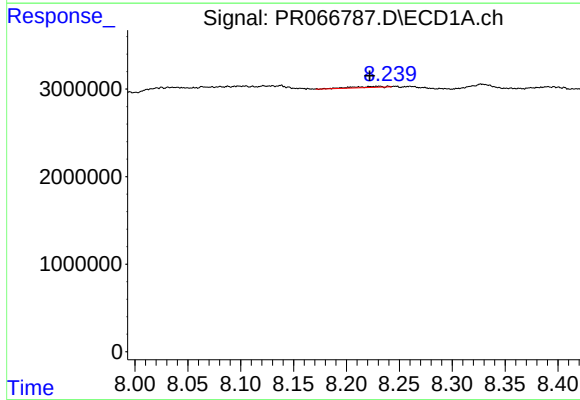
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: -0.068 min
Response: 126127
Conc: 0.30 ng/ml



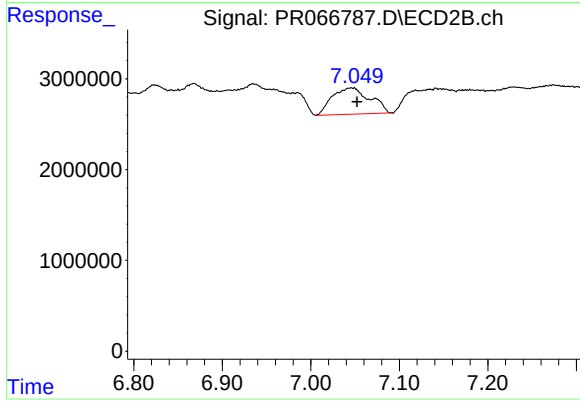
#41 AR-1268-1

R.T.: 6.935 min
Delta R.T.: -0.048 min
Response: 16304596
Conc: 24.50 ng/ml



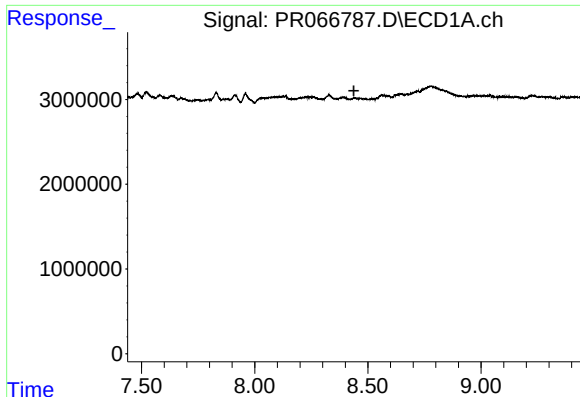
#42 AR-1268-2

R.T.: 8.231 min
Delta R.T.: 0.009 min
Response: 255965
Conc: 0.69 ng/ml



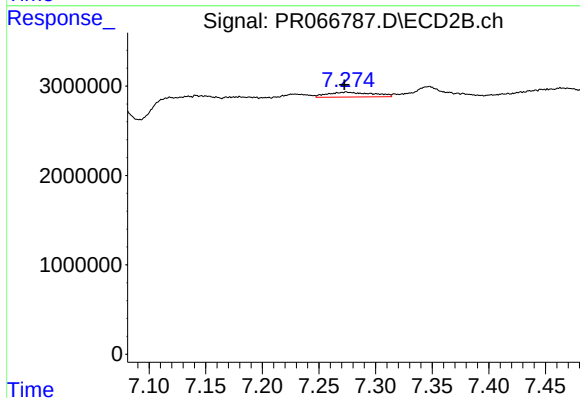
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 8621678
Conc: 14.15 ng/ml



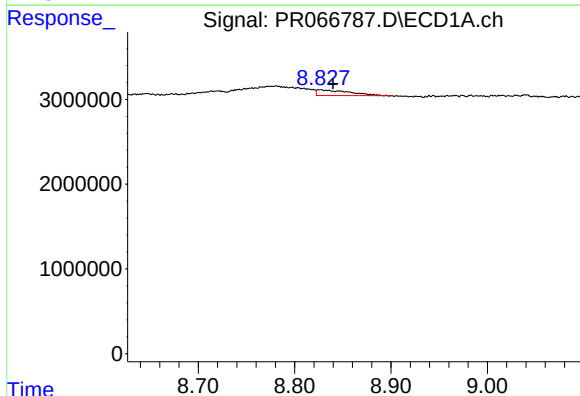
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



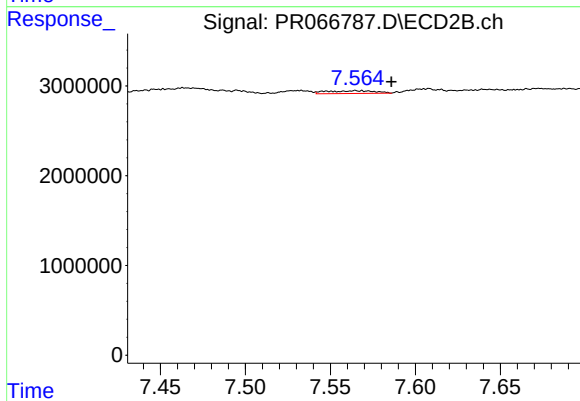
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 1517269
Conc: 2.84 ng/ml



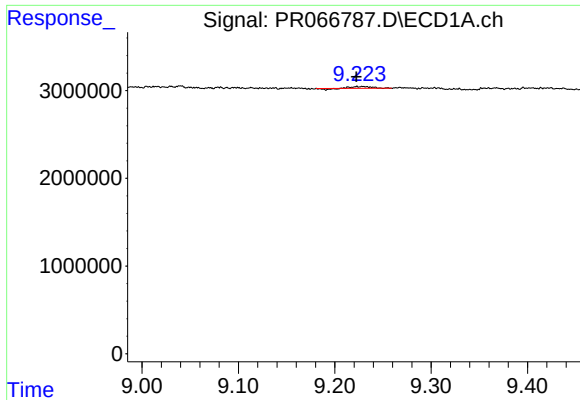
#44 AR-1268-4

R.T.: 8.827 min
Delta R.T.: -0.013 min
Response: 1558865
Conc: 13.73 ng/ml



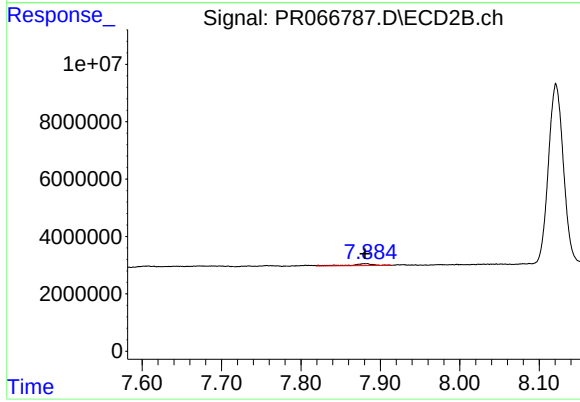
#44 AR-1268-4

R.T.: 7.566 min
Delta R.T.: -0.020 min
Response: 595079
Conc: 2.70 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: 0.007 min
Response: 219697
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1467506
Conc: 0.98 ng/ml