

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 14:20
 Operator : AJ\MA
 Sample : P2547-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:31:43 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	100.0E6	74435037	16.307	15.987
2)	SA Decachlor...	9.533	8.121	49890195	83409727	38.422	37.463
Target Compounds							
3)	L1 AR-1016-1	4.877	4.023	9467772	-933952	59.028	N.D. #
4)	L1 AR-1016-2	4.901	4.023	6159562	-933952	23.990	N.D. #
5)	L1 AR-1016-3	4.970	4.199	10639536	1226870	61.809	9.958 #
6)	L1 AR-1016-4	5.056	4.244	5654874	2979486	42.634	28.528 #
7)	L1 AR-1016-5	5.371	4.467	245828	5813883	1.821	43.896 #
8)	L2 AR-1221-1	3.859	3.105	1316968	635142	20.184	11.437 #
9)	L2 AR-1221-2	3.962	3.191	1044305	2025911	22.374	50.612 #
10)	L2 AR-1221-3	4.031	3.280	846233	1322300	5.609	10.479 #
11)	L3 AR-1232-1	4.031	3.280	846233	1322300	6.669	12.356 #
12)	L3 AR-1232-2	4.584	4.023	9435438	-933952	132.799	N.D. #
13)	L3 AR-1232-3	4.901	4.199	6159562	1226870	53.907	22.186 #
14)	L3 AR-1232-4	5.056	4.289	5654874	4844885	97.713	94.773
15)	L3 AR-1232-5	5.157	4.467	5051637	5813883	113.511	104.967
16)	L4 AR-1242-1	4.877	4.023	9467772	-933952	76.757	N.D. #
17)	L4 AR-1242-2	4.901	4.023	6159562	-933952	31.342	N.D. #
18)	L4 AR-1242-3	4.970	4.199	10639536	1226870	79.318	12.491 #
19)	L4 AR-1242-4	5.056	4.289	5654874	4844885	54.660	48.913
20)	L4 AR-1242-5	5.846	4.831	5366022	13917064	51.004	118.117 #
21)	L5 AR-1248-1	4.877	4.023	9467772	-933952	104.187	N.D. #
22)	L5 AR-1248-2	5.157	4.244	5051637	2979486	33.935	21.319 #
23)	L5 AR-1248-3	5.371	4.289	245828	4844885	1.439	34.645 #
24)	L5 AR-1248-4	5.799	4.467	9551378	5813883	60.571	34.701 #
25)	L5 AR-1248-5	5.846	4.872	5366022	6633221	30.132	42.934 #
26)	L6 AR-1254-1	5.774	4.831	5183242	13917064	27.190	56.975 #
27)	L6 AR-1254-2	6.010	4.991	18559401	18962302	66.123	87.596 #
28)	L6 AR-1254-3	6.403	5.409	20461707	17950626	76.337	52.778 #
29)	L6 AR-1254-4	6.711	5.654	6806045	9001204	42.248	45.869
30)	L6 AR-1254-5	7.190	6.100	136.5E6	157.8E6	711.106	512.231 #
31)	L7 AR-1260-1	6.580	5.549	7240499	33274287	29.693	127.716 #
32)	L7 AR-1260-2	6.852	5.753	50993353	20541589	196.966	66.994 #
33)	L7 AR-1260-3	7.250	5.908	7957484	10963231	40.048	37.400
34)	L7 AR-1260-4	7.475	6.413	10758636	9459007	51.505	37.830 #
35)	L7 AR-1260-5	7.831	6.678	8721487	16525358	25.480	30.273
36)	L8 AR-1262-1	7.250	6.146	7957484	15955326	30.750	48.136 #
37)	L8 AR-1262-2	7.831	6.678	8721487	16525358	25.147	29.692
38)	L8 AR-1262-3	8.137	6.983	5995983	9150315	26.289	38.339 #
39)	L8 AR-1262-4	8.224	7.049	5279513	18535128	29.250	43.437 #
40)	L8 AR-1262-5	8.842	7.587	3851727	4344513	37.601	22.180 #
41)	L9 AR-1268-1	8.137	6.983	5995983	9150315	14.453	13.751

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 14:20
Operator : AJ\MA
Sample : P2547-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:31:43 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

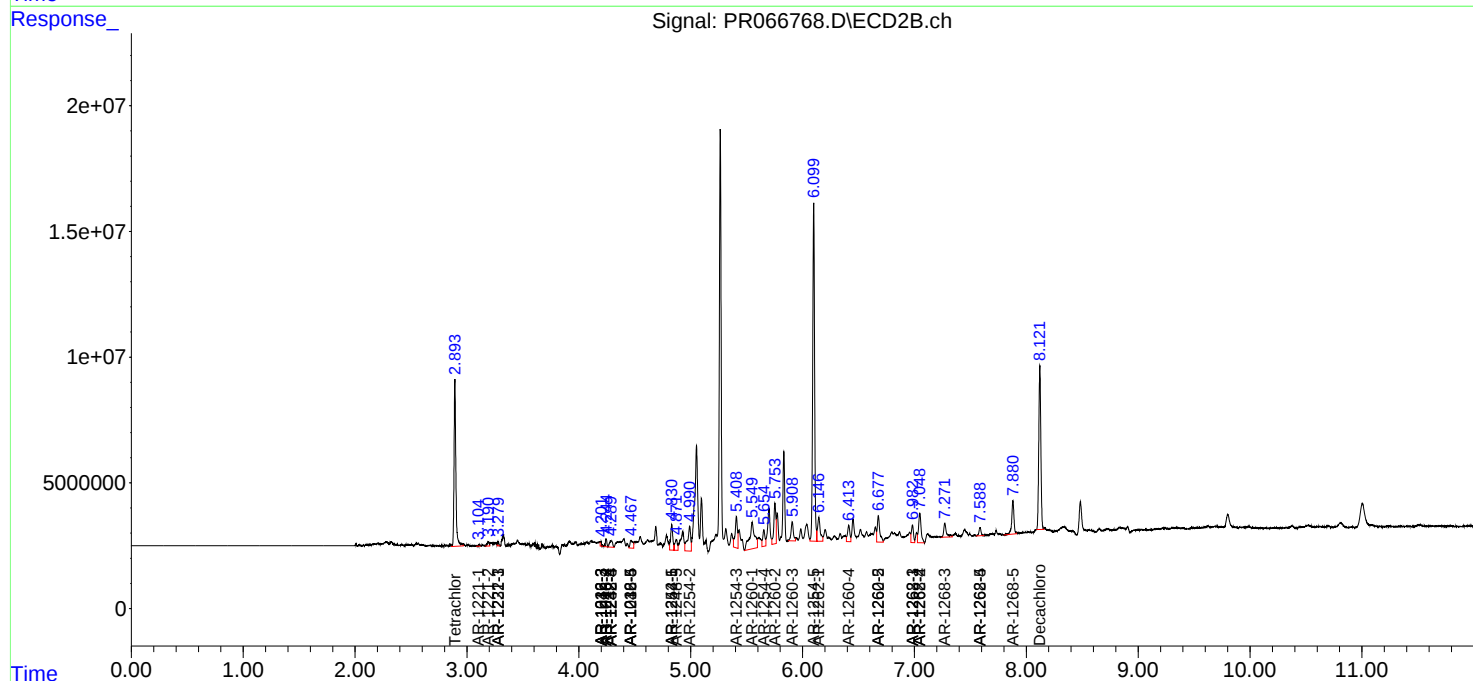
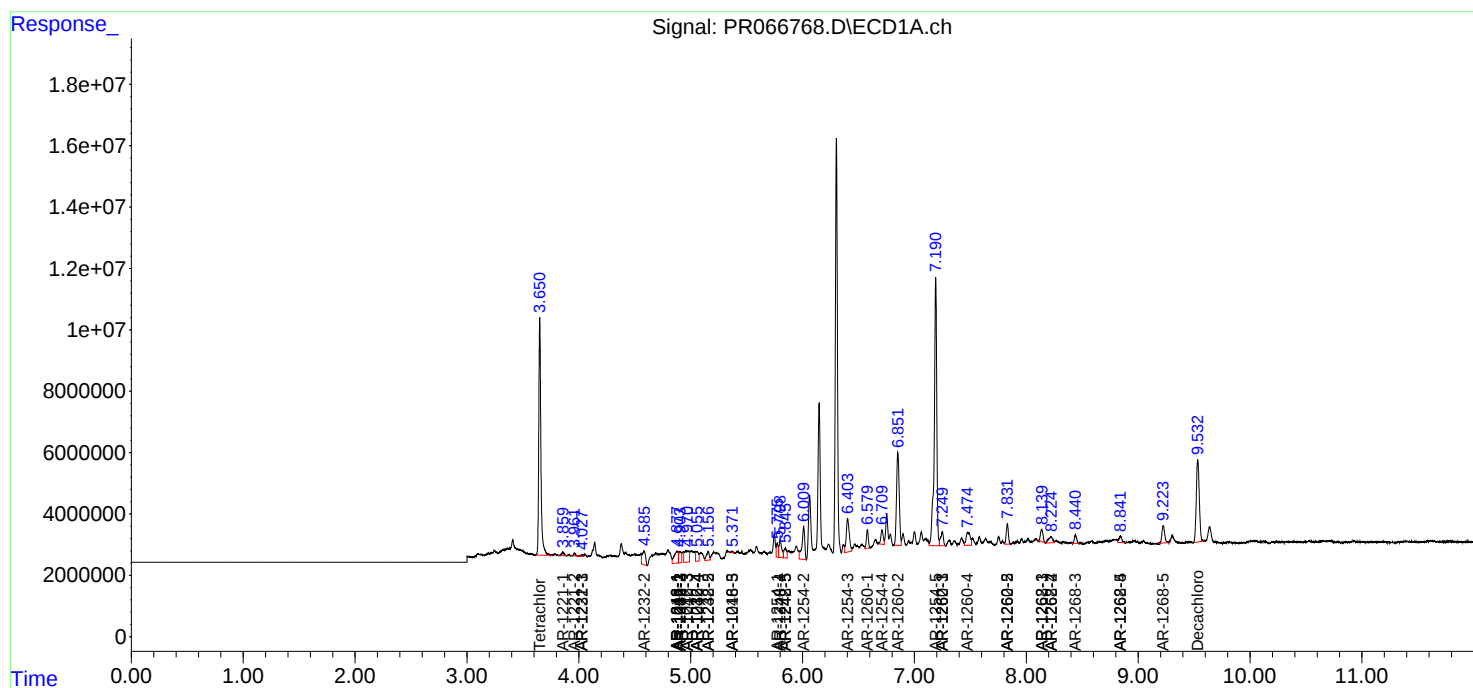
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.224	7.049	5279513	18535128	14.249	30.412 #
43)	L9 AR-1268-3	8.440	7.271	3880330	9162731	11.927	17.131 #
44)	L9 AR-1268-4	8.842	7.587	3851727	4344513	33.916	19.711 #
45)	L9 AR-1268-5	9.225	7.881	9385479	18305429	11.143	12.272

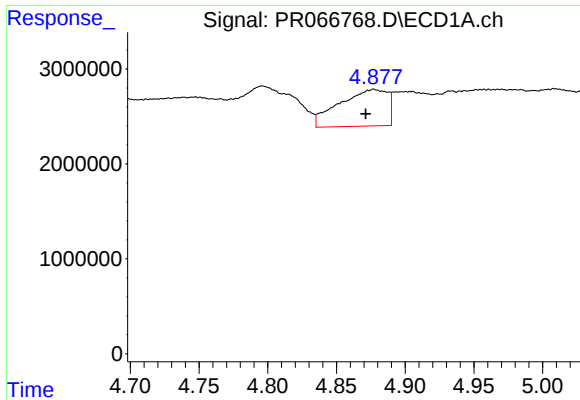
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 14:20
Operator : AJ\MA
Sample : P2547-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:31:43 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
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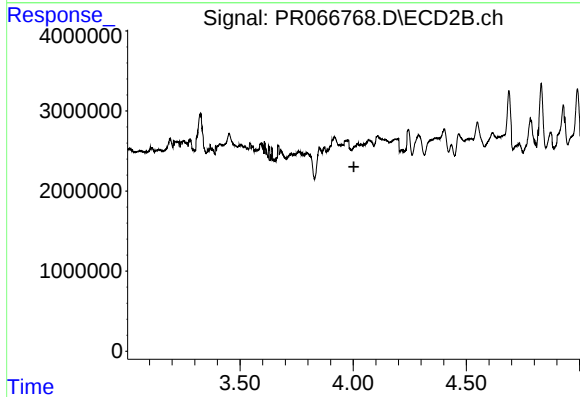
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





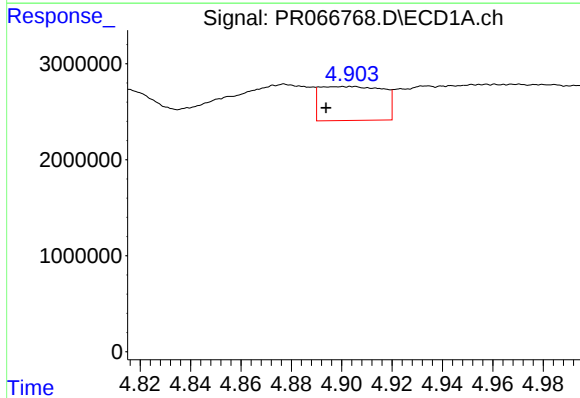
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 9467772
Conc: 59.03 ng/ml



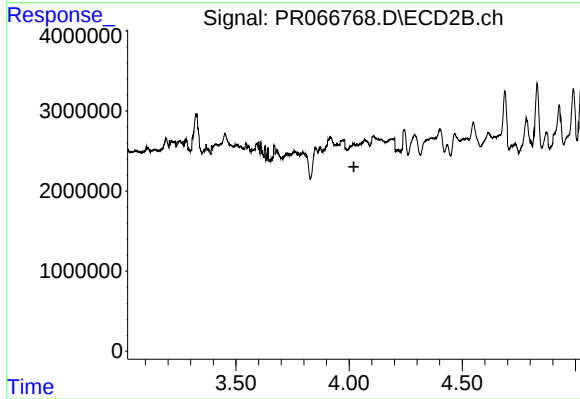
#3 AR-1016-1

R.T.: 4.023 min
Delta R.T.: 0.020 min
Response: -933952
Conc: N.D.



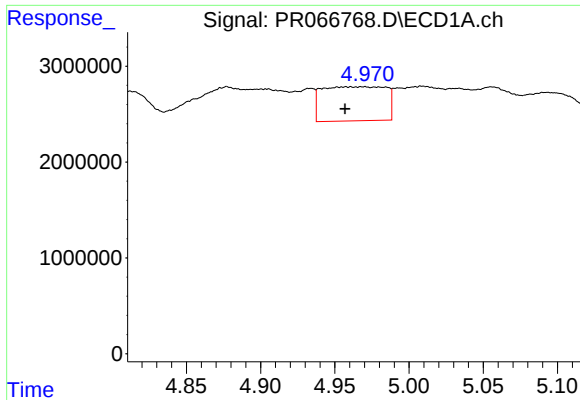
#4 AR-1016-2

R.T.: 4.901 min
Delta R.T.: 0.007 min
Response: 6159562
Conc: 23.99 ng/ml



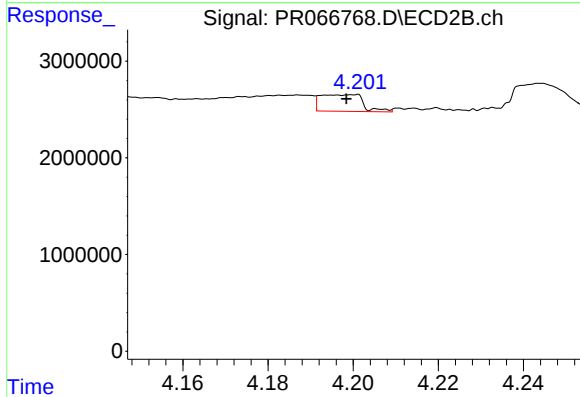
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: -933952
Conc: N.D.



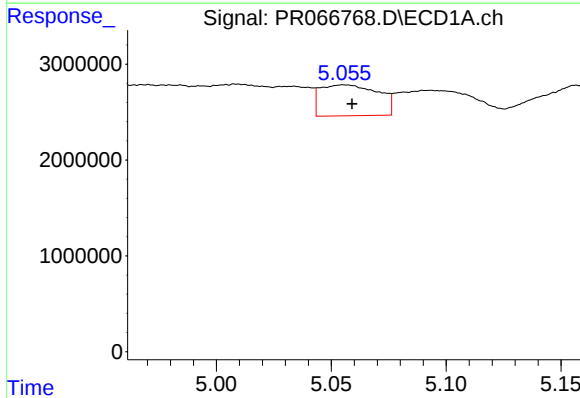
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.013 min
Response: 10639536
Conc: 61.81 ng/ml



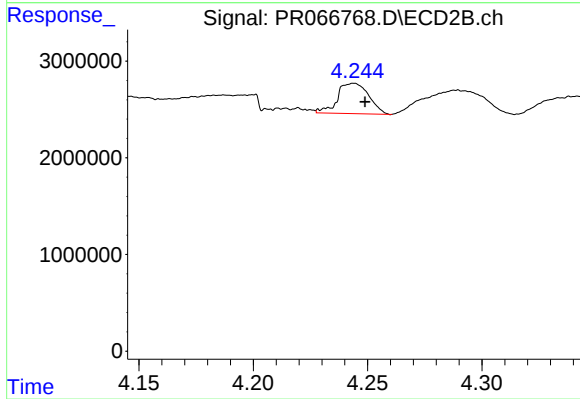
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 1226870
Conc: 9.96 ng/ml



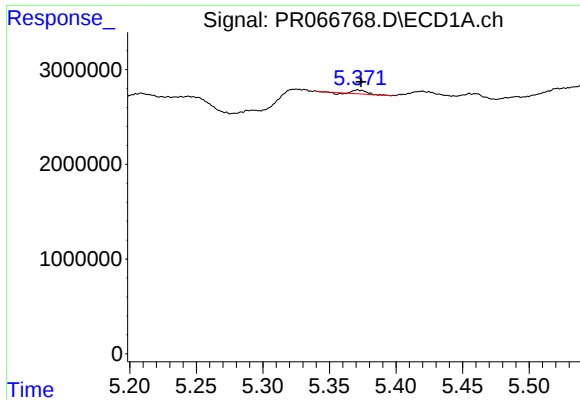
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 5654874
Conc: 42.63 ng/ml



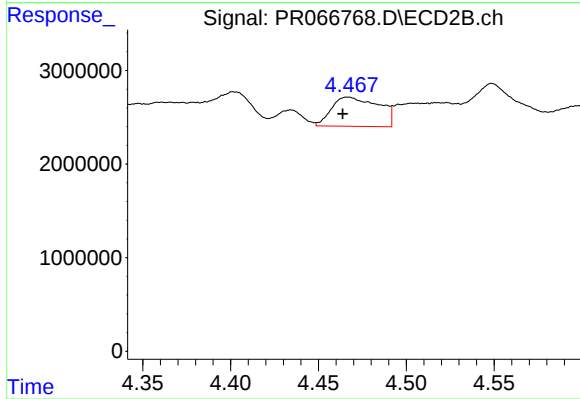
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 2979486
Conc: 28.53 ng/ml



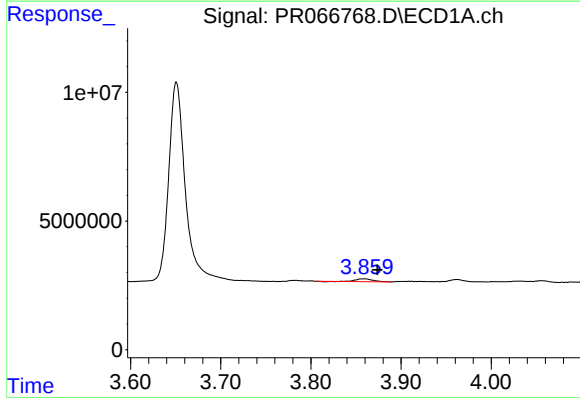
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 245828
Conc: 1.82 ng/ml



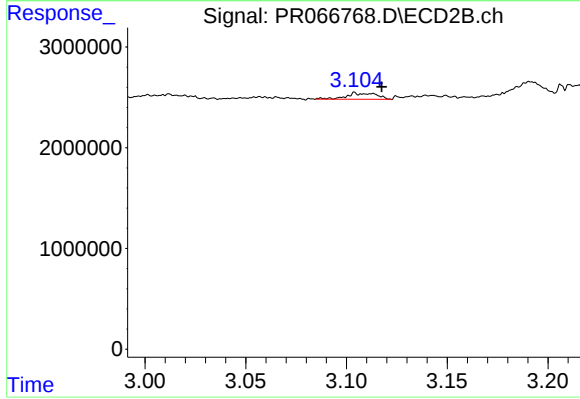
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: 0.003 min
Response: 5813883
Conc: 43.90 ng/ml



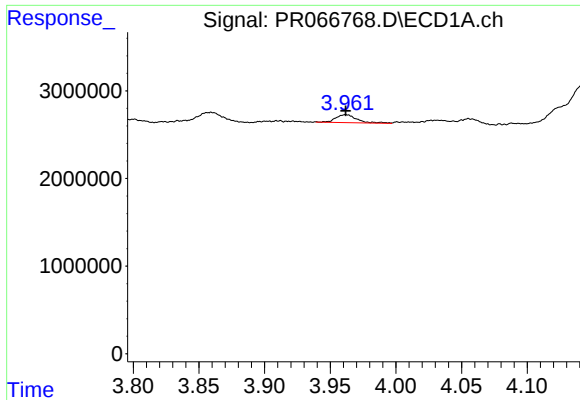
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 1316968
Conc: 20.18 ng/ml



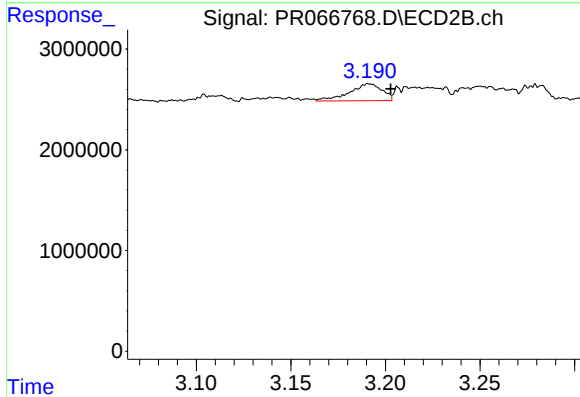
#8 AR-1221-1

R.T.: 3.105 min
Delta R.T.: -0.013 min
Response: 635142
Conc: 11.44 ng/ml



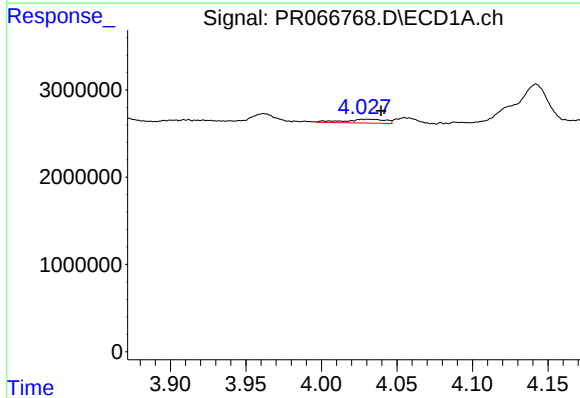
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1044305
Conc: 22.37 ng/ml



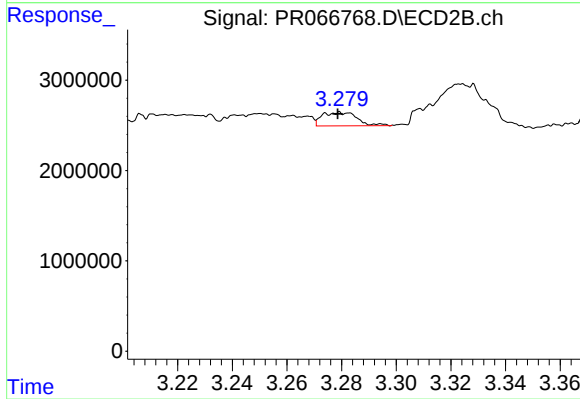
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.011 min
Response: 2025911
Conc: 50.61 ng/ml



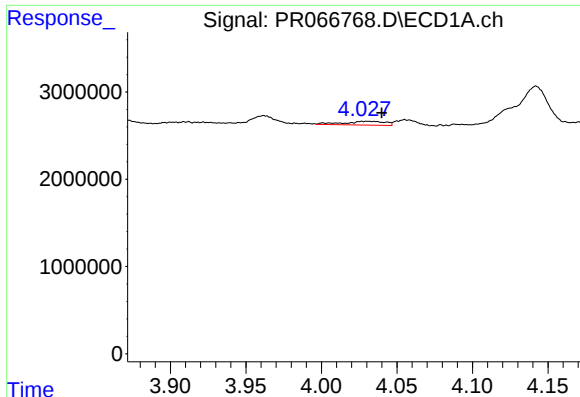
#10 AR-1221-3

R.T.: 4.031 min
Delta R.T.: -0.008 min
Response: 846233
Conc: 5.61 ng/ml



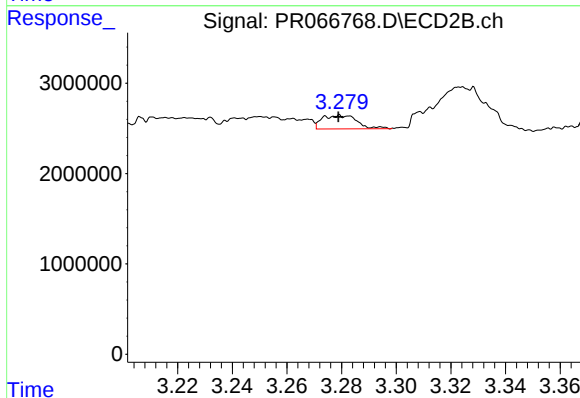
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 1322300
Conc: 10.48 ng/ml



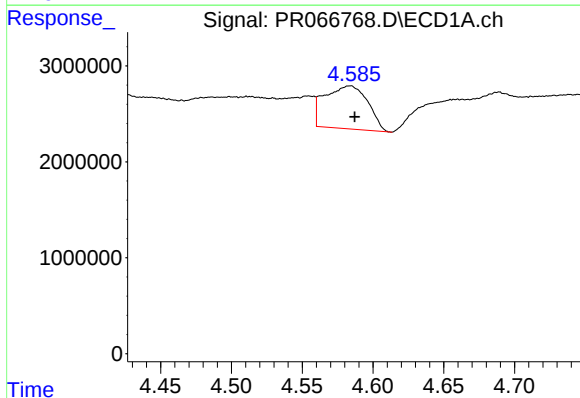
#11 AR-1232-1

R.T.: 4.031 min
Delta R.T.: -0.009 min
Response: 846233
Conc: 6.67 ng/ml



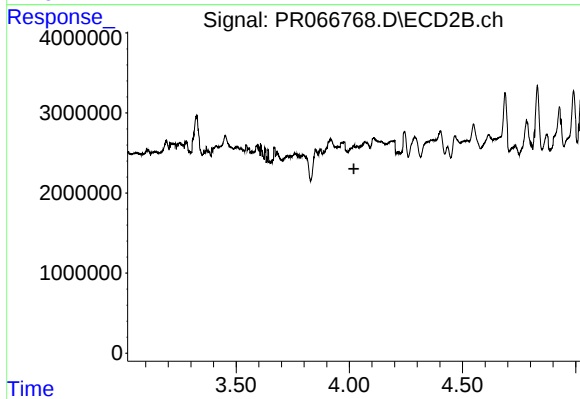
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 1322300
Conc: 12.36 ng/ml



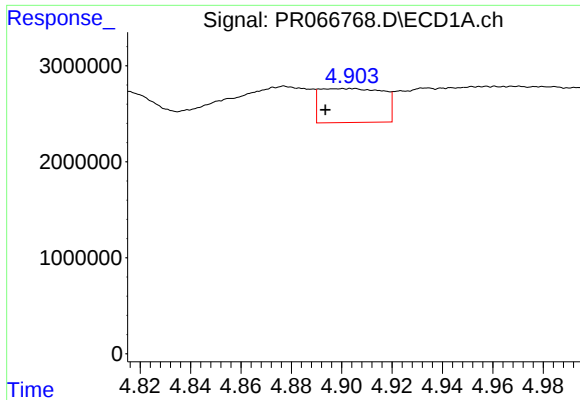
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 9435438
Conc: 132.80 ng/ml



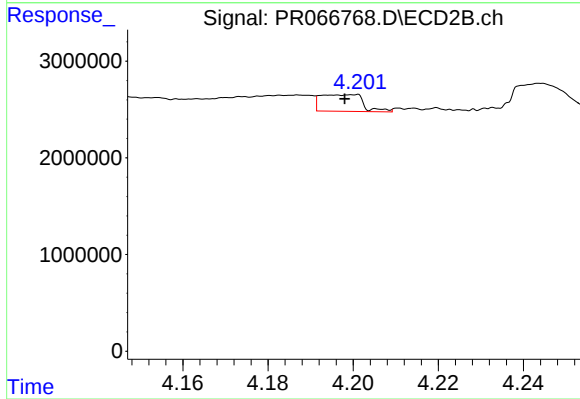
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: 0.003 min
Response: -933952
Conc: N.D.



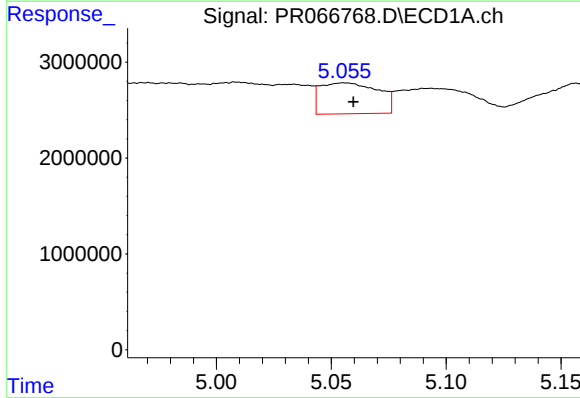
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: 0.008 min
Response: 6159562
Conc: 53.91 ng/ml



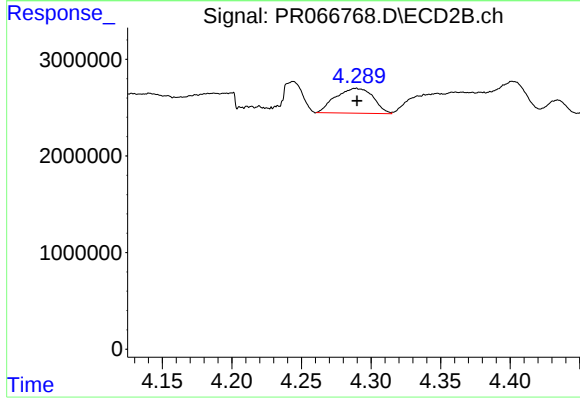
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 1226870
Conc: 22.19 ng/ml



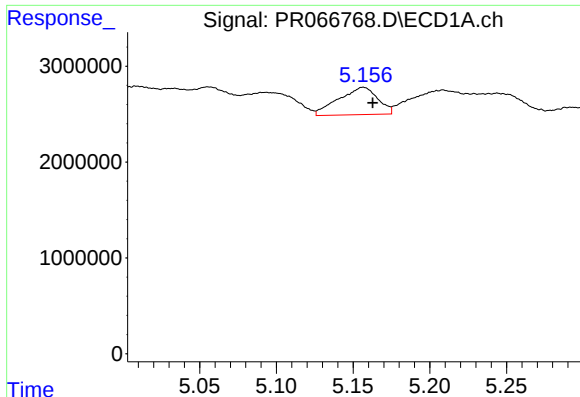
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 5654874
Conc: 97.71 ng/ml



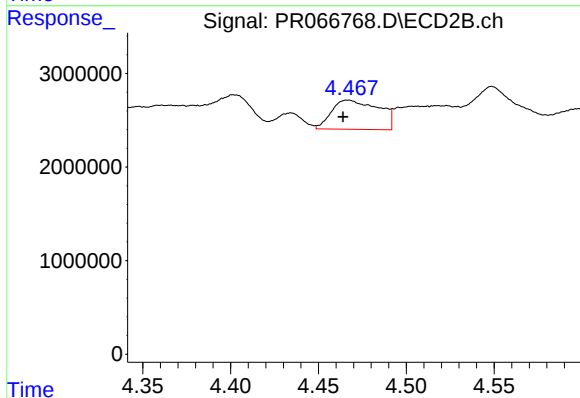
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 4844885
Conc: 94.77 ng/ml



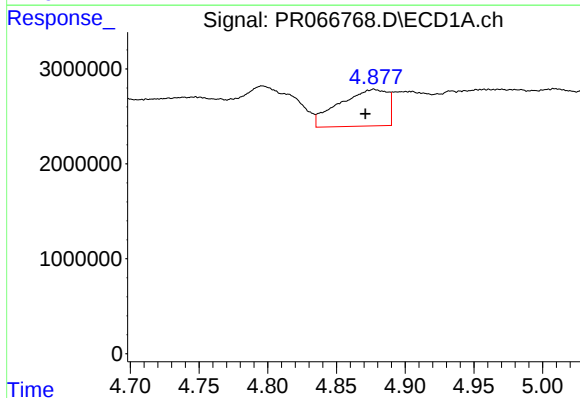
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 5051637
Conc: 113.51 ng/ml



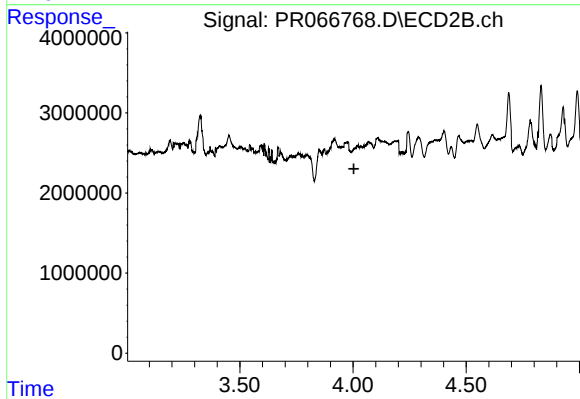
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: 0.003 min
Response: 5813883
Conc: 104.97 ng/ml



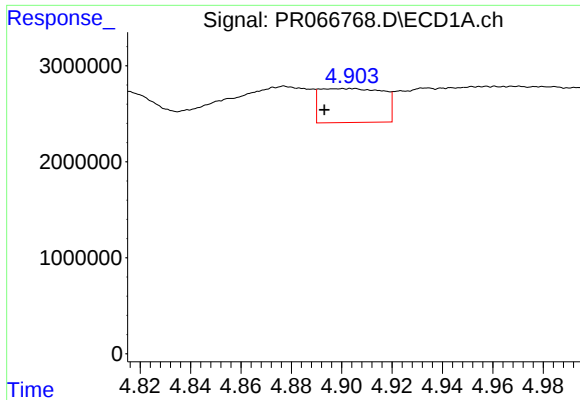
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 9467772
Conc: 76.76 ng/ml



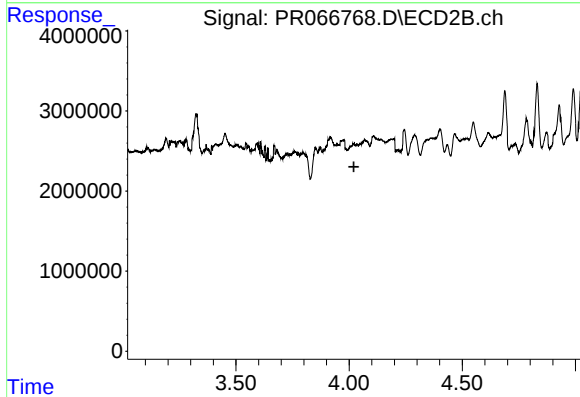
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: 0.019 min
Response: -933952
Conc: N.D.



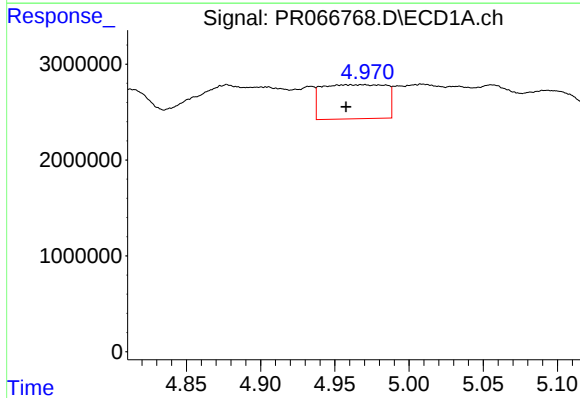
#17 AR-1242-2

R.T.: 4.901 min
Delta R.T.: 0.008 min
Response: 6159562
Conc: 31.34 ng/ml



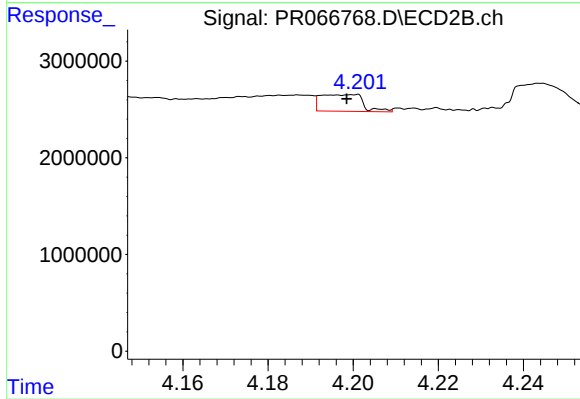
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: -933952
Conc: N.D.



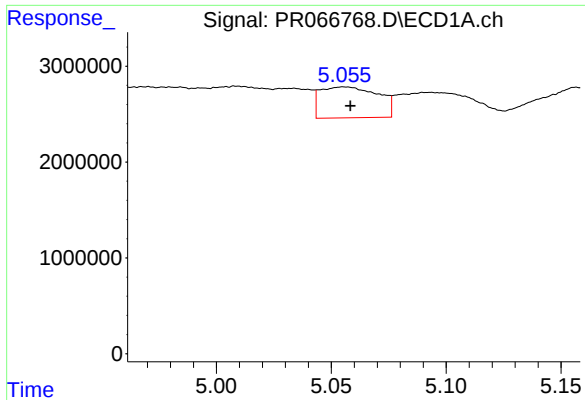
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: 0.012 min
Response: 10639536
Conc: 79.32 ng/ml



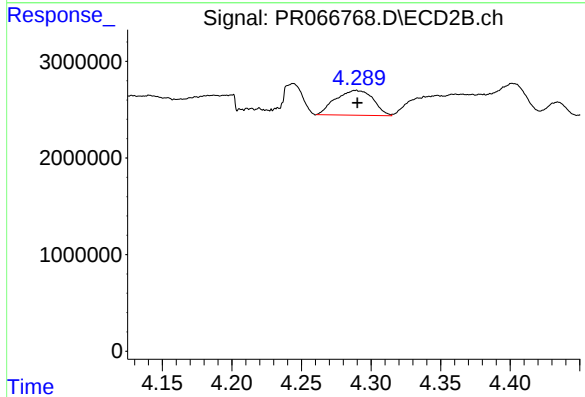
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 1226870
Conc: 12.49 ng/ml



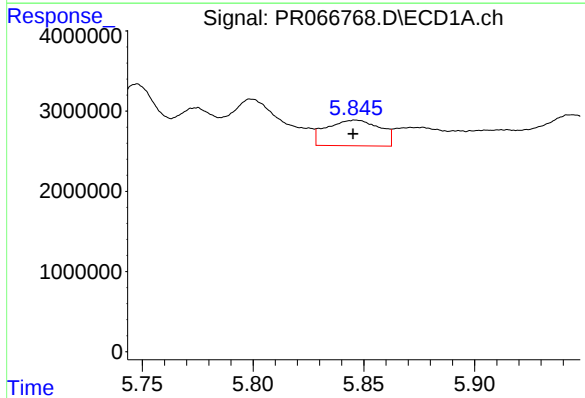
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 5654874
Conc: 54.66 ng/ml



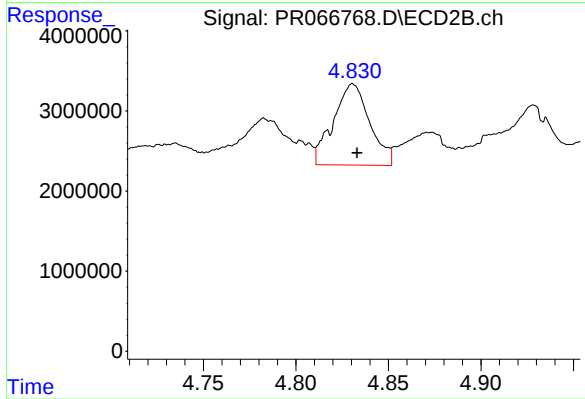
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 4844885
Conc: 48.91 ng/ml



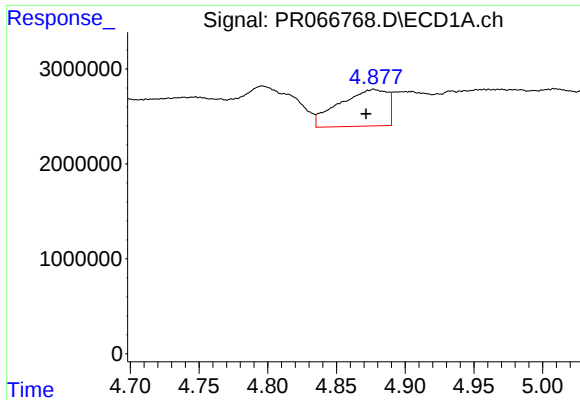
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 5366022
Conc: 51.00 ng/ml



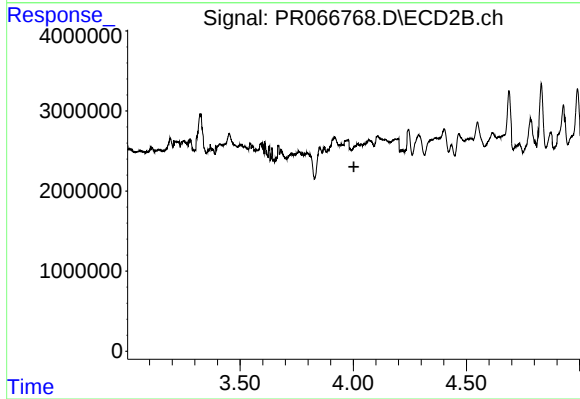
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 13917064
Conc: 118.12 ng/ml



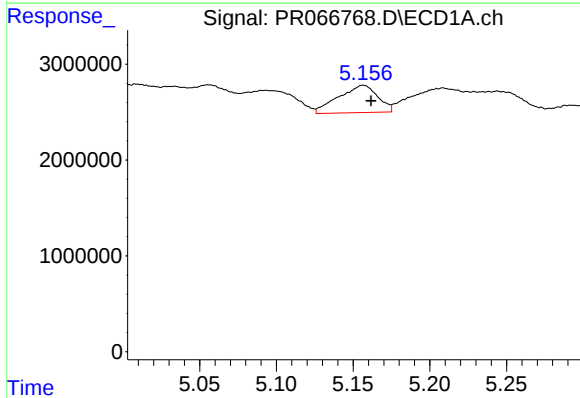
#21 AR-1248-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 9467772
Conc: 104.19 ng/ml



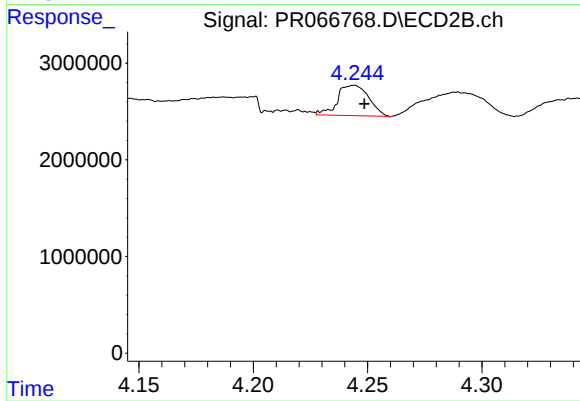
#21 AR-1248-1

R.T.: 4.023 min
Delta R.T.: 0.020 min
Response: -933952
Conc: N.D.



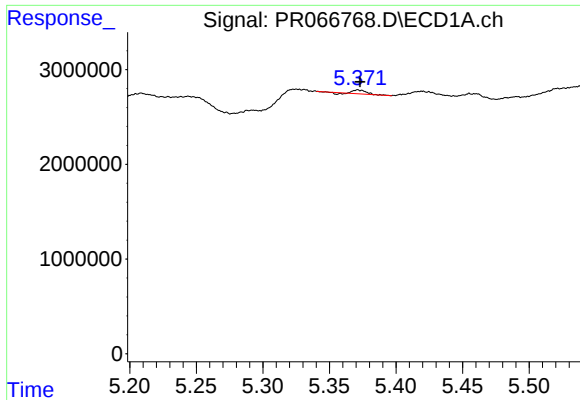
#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 5051637
Conc: 33.94 ng/ml



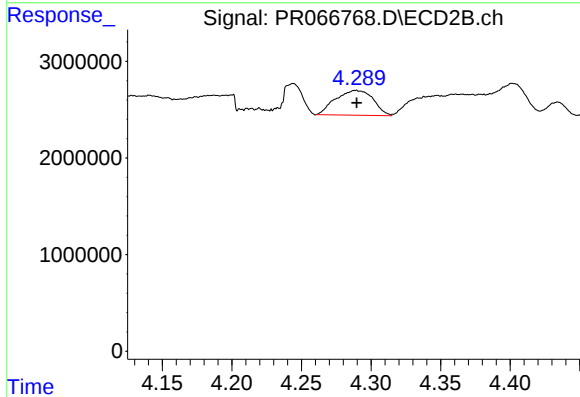
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 2979486
Conc: 21.32 ng/ml



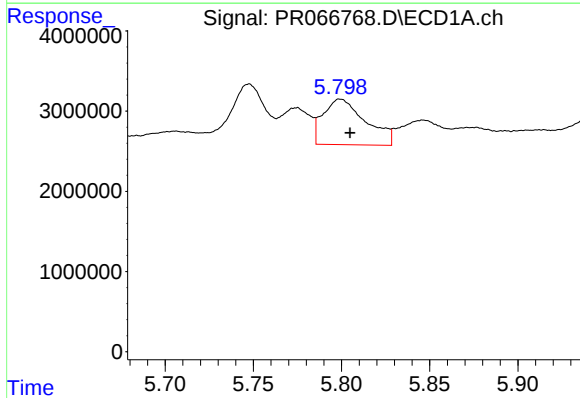
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 245828
Conc: 1.44 ng/ml



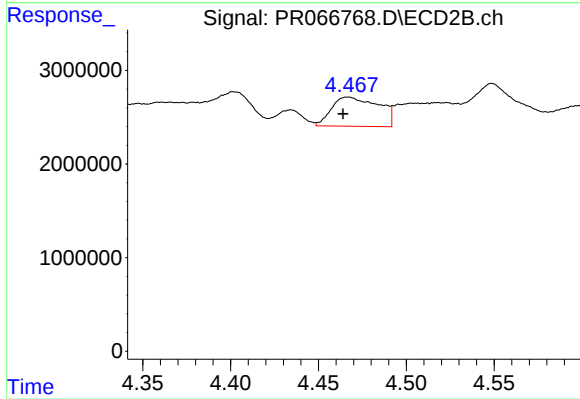
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 4844885
Conc: 34.65 ng/ml



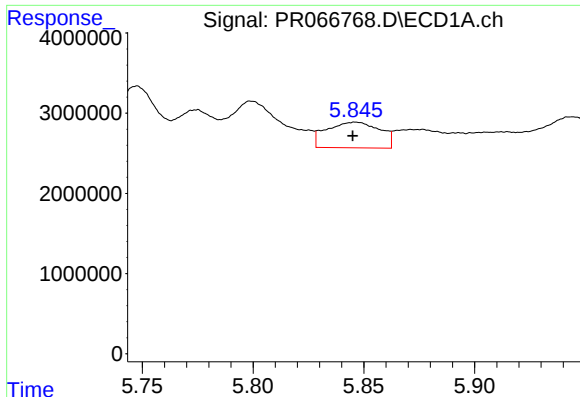
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 9551378
Conc: 60.57 ng/ml



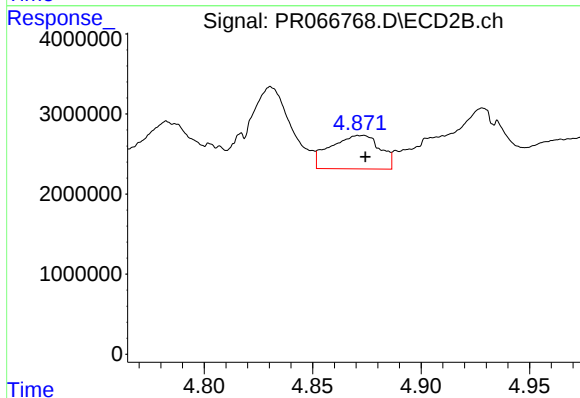
#24 AR-1248-4

R.T.: 4.467 min
Delta R.T.: 0.003 min
Response: 5813883
Conc: 34.70 ng/ml



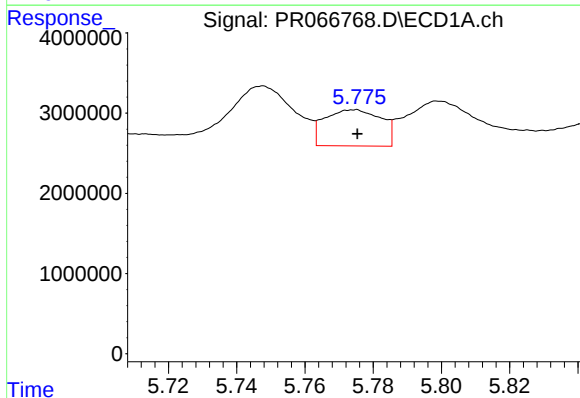
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 5366022
Conc: 30.13 ng/ml



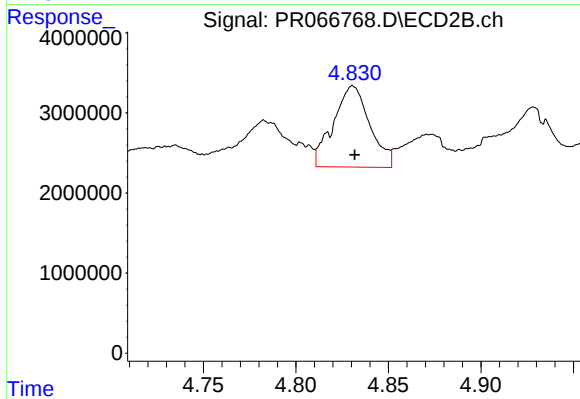
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 6633221
Conc: 42.93 ng/ml



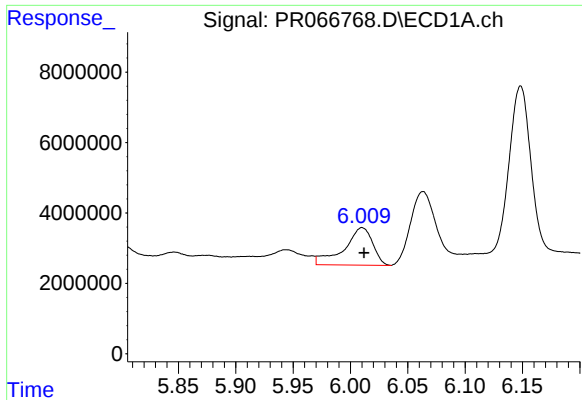
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 5183242
Conc: 27.19 ng/ml



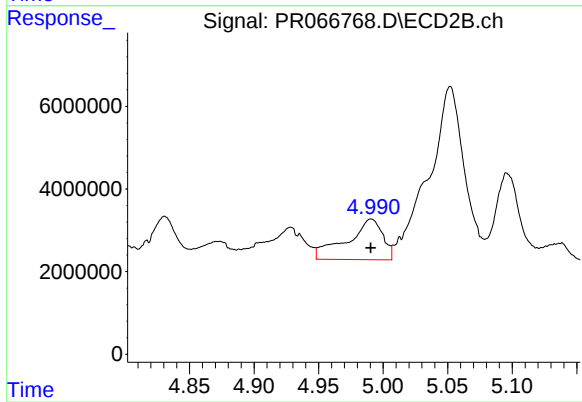
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 13917064
Conc: 56.97 ng/ml



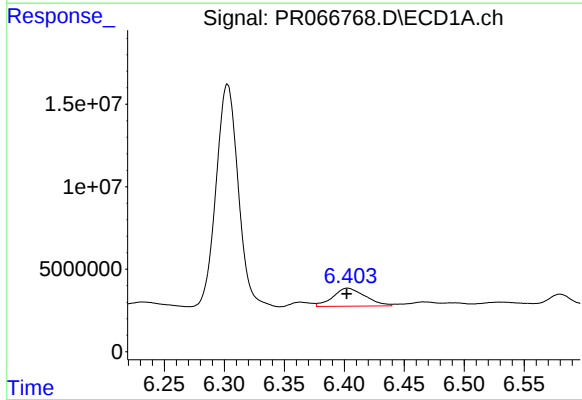
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 18559401
Conc: 66.12 ng/ml



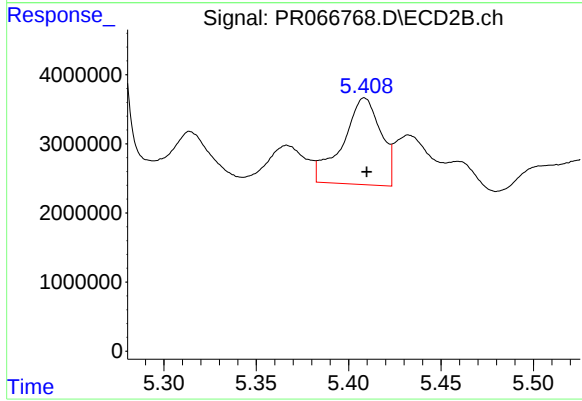
#27 AR-1254-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 18962302
Conc: 87.60 ng/ml



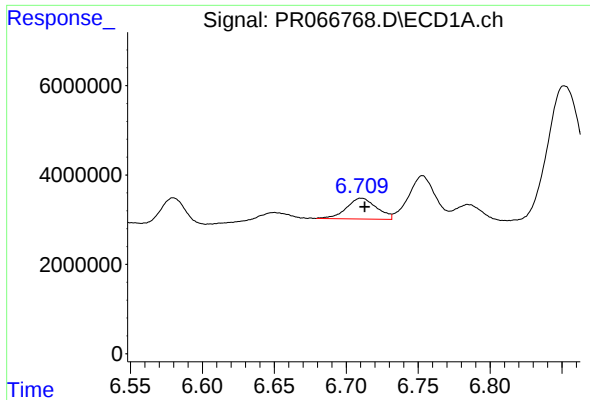
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 20461707
Conc: 76.34 ng/ml



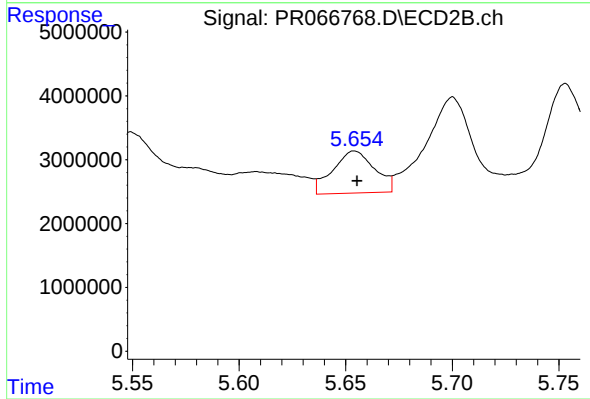
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 17950626
Conc: 52.78 ng/ml



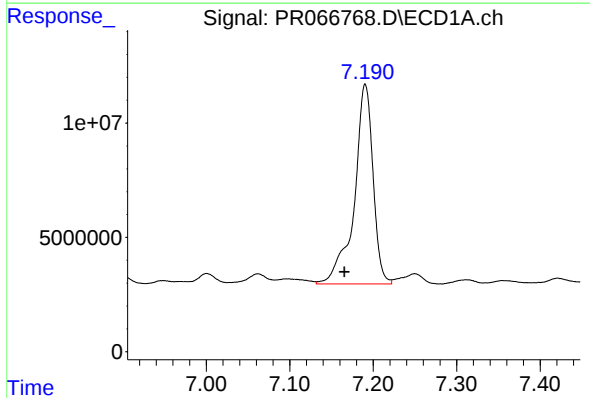
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 6806045
Conc: 42.25 ng/ml



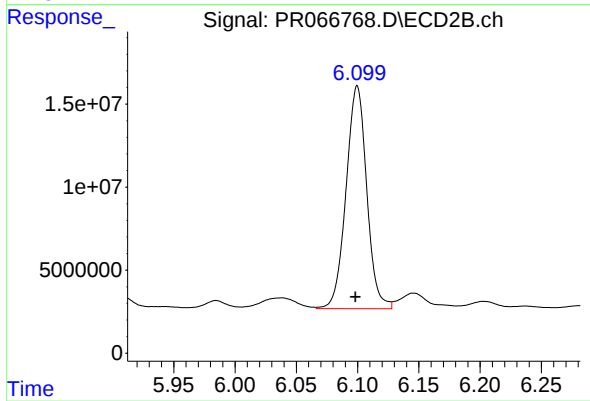
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 9001204
Conc: 45.87 ng/ml



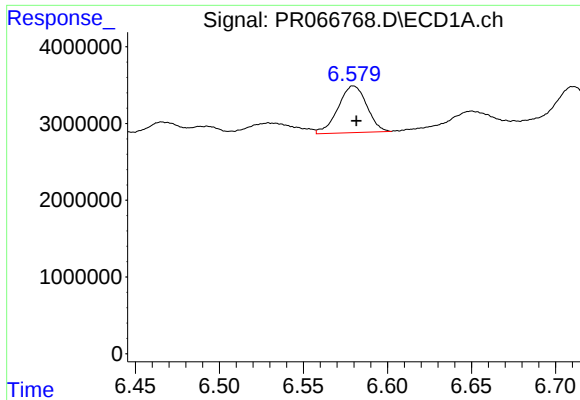
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.025 min
Response: 136536774
Conc: 711.11 ng/ml



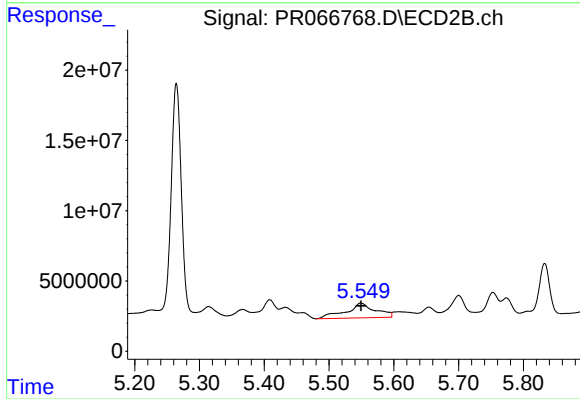
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.001 min
Response: 157752555
Conc: 512.23 ng/ml



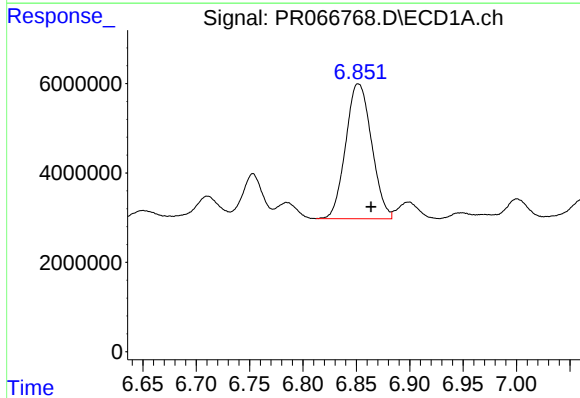
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 7240499
Conc: 29.69 ng/ml



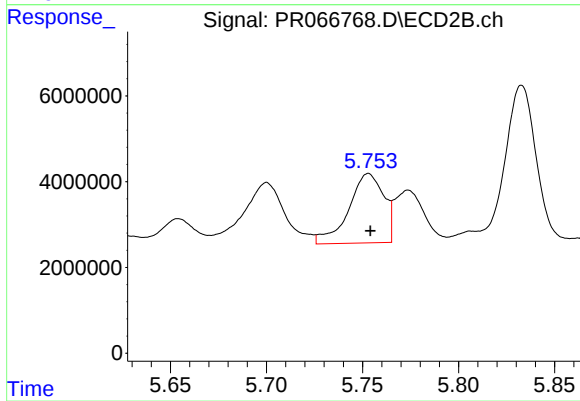
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 33274287
Conc: 127.72 ng/ml



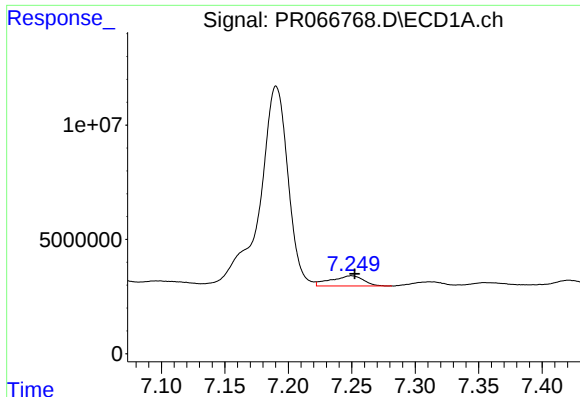
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 50993353
Conc: 196.97 ng/ml



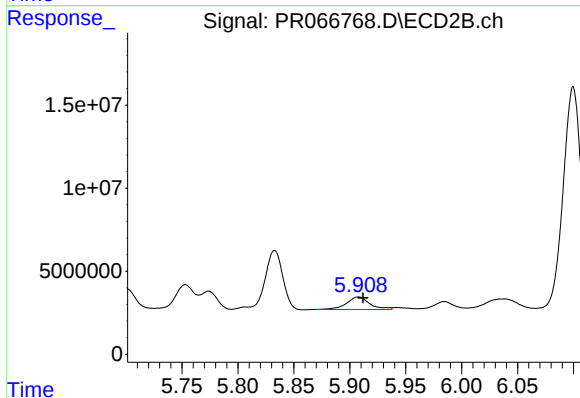
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 20541589
Conc: 66.99 ng/ml



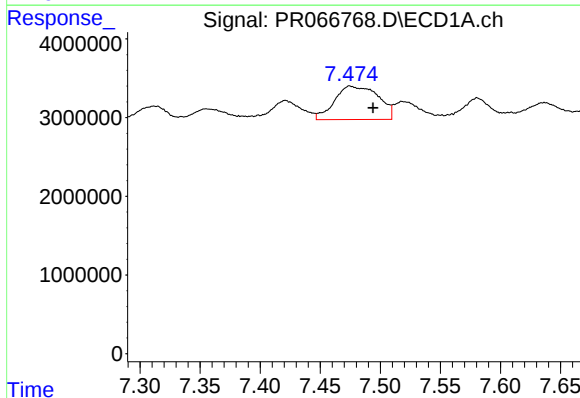
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 7957484
Conc: 40.05 ng/ml



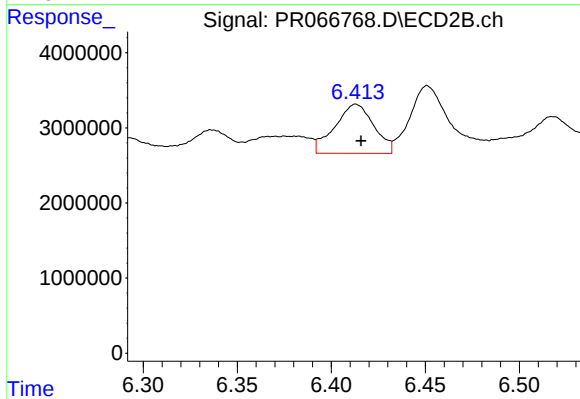
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 10963231
Conc: 37.40 ng/ml



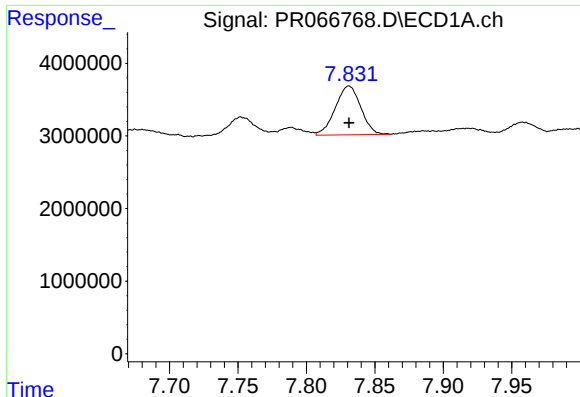
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.019 min
Response: 10758636
Conc: 51.51 ng/ml



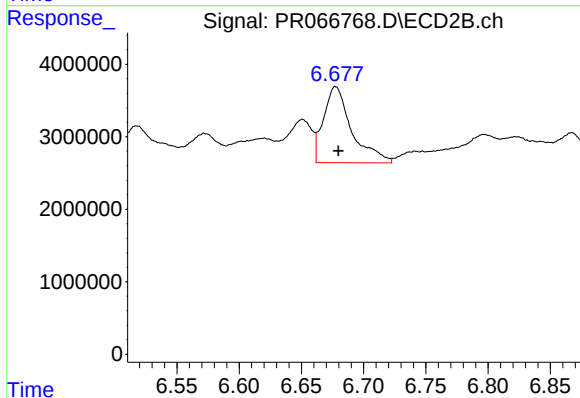
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 9459007
Conc: 37.83 ng/ml



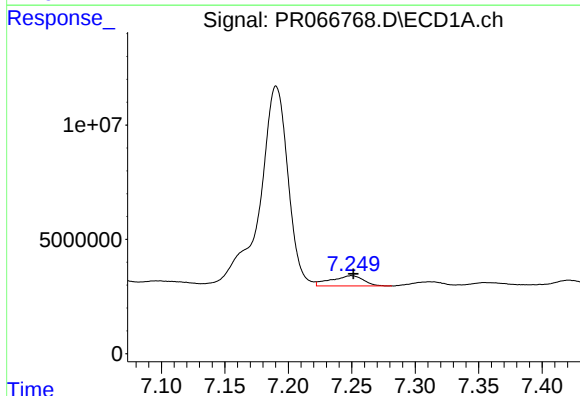
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 8721487
Conc: 25.48 ng/ml



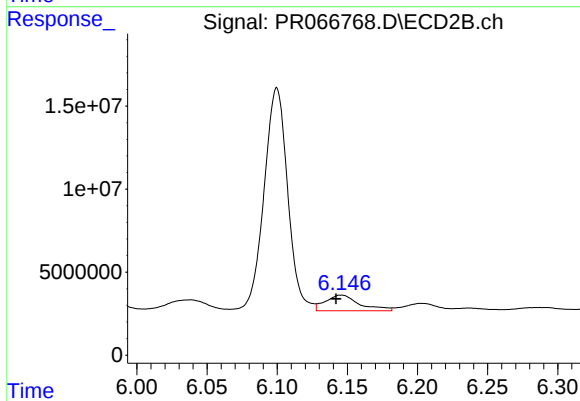
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 16525358
Conc: 30.27 ng/ml



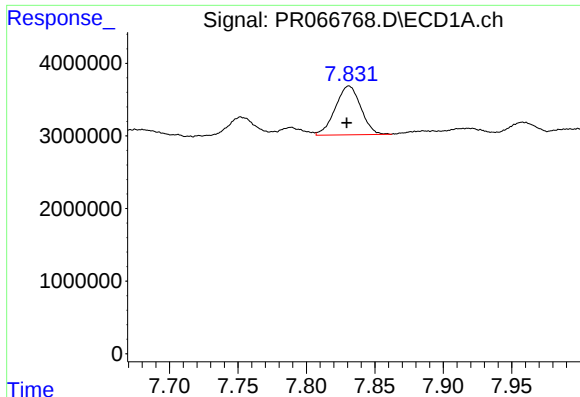
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 7957484
Conc: 30.75 ng/ml



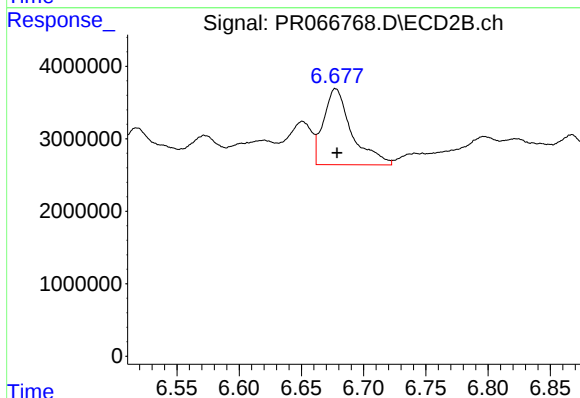
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 15955326
Conc: 48.14 ng/ml



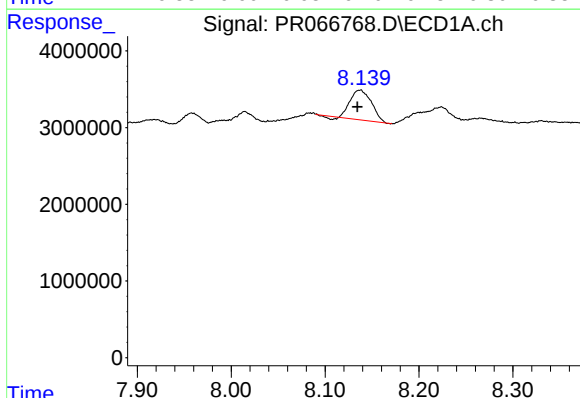
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 8721487
Conc: 25.15 ng/ml



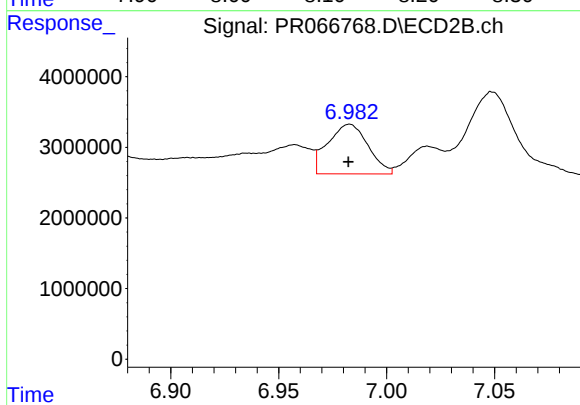
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 16525358
Conc: 29.69 ng/ml



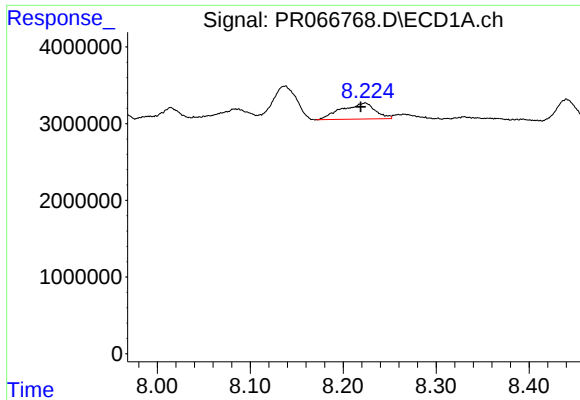
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 5995983
Conc: 26.29 ng/ml



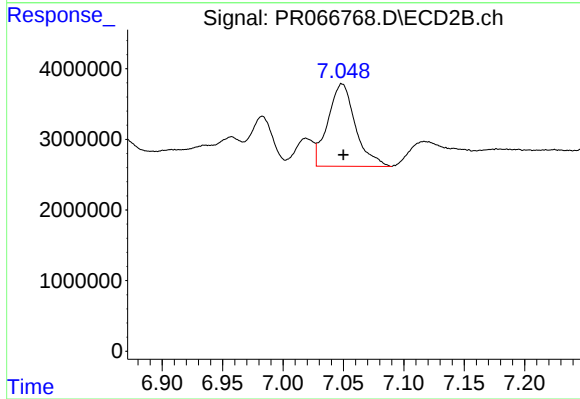
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 9150315
Conc: 38.34 ng/ml



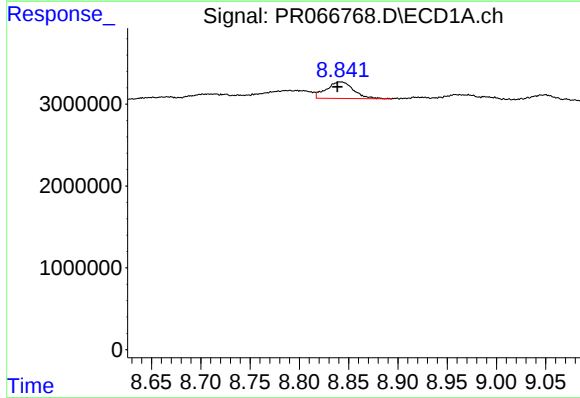
#39 AR-1262-4

R.T.: 8.224 min
Delta R.T.: 0.005 min
Response: 5279513
Conc: 29.25 ng/ml



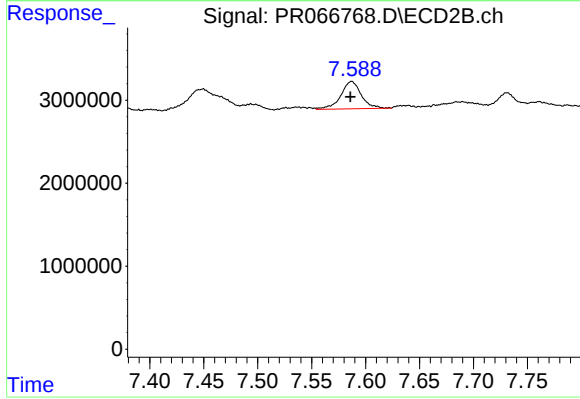
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 18535128
Conc: 43.44 ng/ml



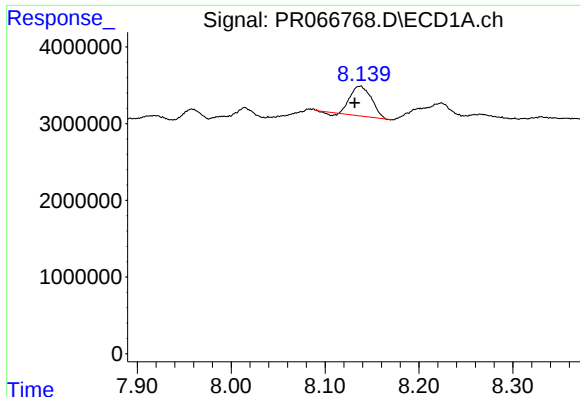
#40 AR-1262-5

R.T.: 8.842 min
Delta R.T.: 0.003 min
Response: 3851727
Conc: 37.60 ng/ml



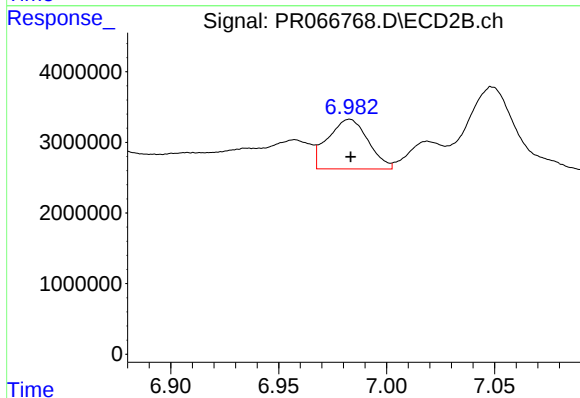
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 4344513
Conc: 22.18 ng/ml



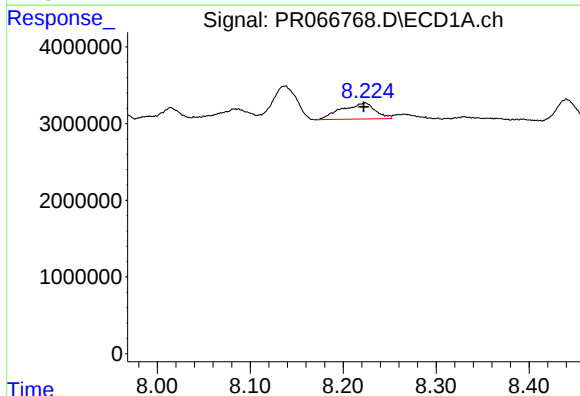
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.006 min
Response: 5995983
Conc: 14.45 ng/ml



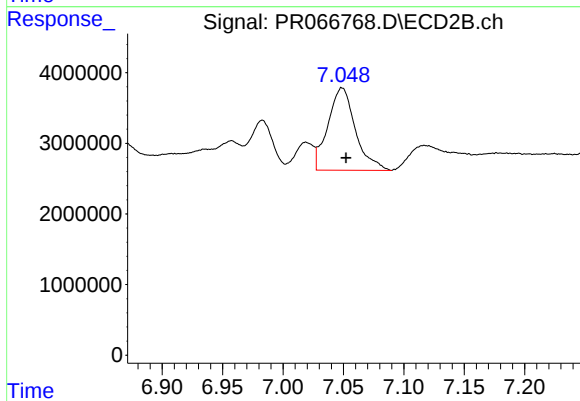
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 9150315
Conc: 13.75 ng/ml



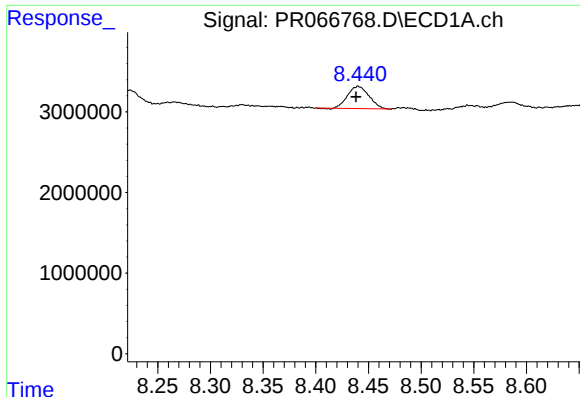
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 5279513
Conc: 14.25 ng/ml



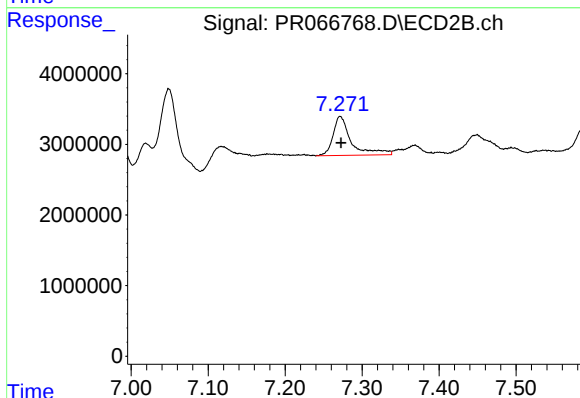
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 18535128
Conc: 30.41 ng/ml



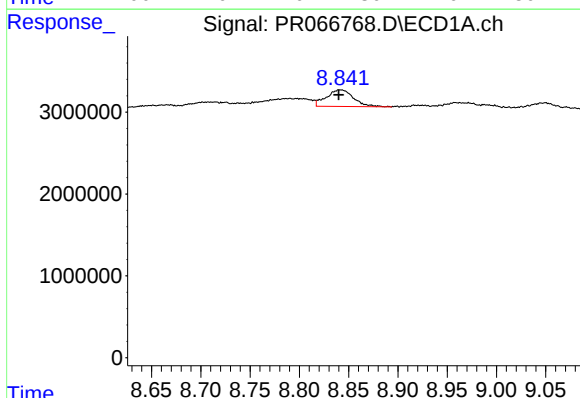
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 3880330
Conc: 11.93 ng/ml



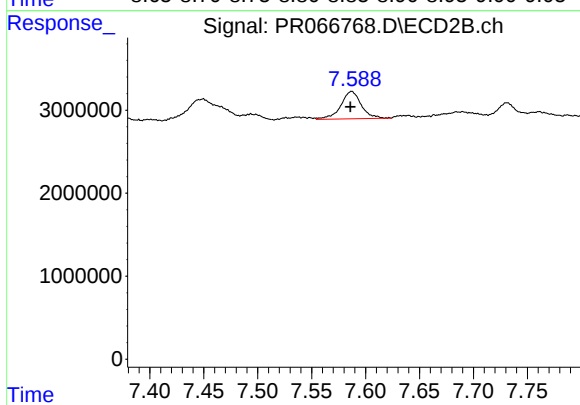
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 9162731
Conc: 17.13 ng/ml



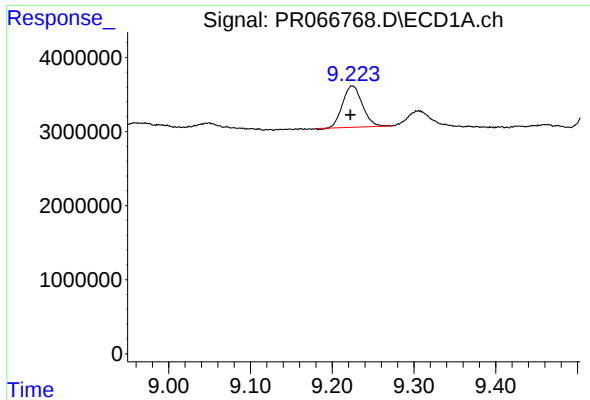
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: 0.002 min
Response: 3851727
Conc: 33.92 ng/ml



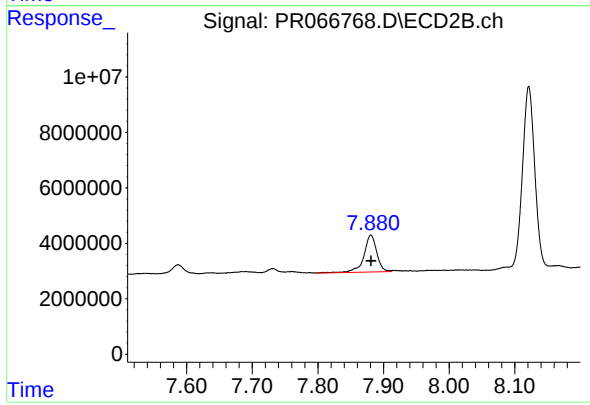
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 4344513
Conc: 19.71 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.002 min
Response: 9385479
Conc: 11.14 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 18305429
Conc: 12.27 ng/ml