

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 22:27
 Operator : AJ\MA
 Sample : P2569-18
 Misc :
 ALS Vial : 114 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:55:19 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	105.9E6	90332826	17.262	19.402
2)	SA Decachlor...	9.529	8.116	53078607	81763541	40.878	36.724
Target Compounds							
3)	L1 AR-1016-1	4.868	4.002	7584222	28116	47.284	0.187 #
4)	L1 AR-1016-2	4.868	4.034	7584222	1255559	29.539	5.666 #
5)	L1 AR-1016-3	4.965	4.204	51088943	7215148	296.796	58.563 #
6)	L1 AR-1016-4	5.054	4.242	5767658	3062578	43.485	29.324 #
7)	L1 AR-1016-5	5.353	4.481	2048366	10166929	15.177	76.763 #
8)	L2 AR-1221-1	3.857	3.110	669556	574613	10.261	10.347
9)	L2 AR-1221-2	3.962	3.192	1444289	2234970	30.944	55.835 #
10)	L2 AR-1221-3	4.055	3.279	802343	349859	5.318	2.773 #
11)	L3 AR-1232-1	4.055	3.279	802343	349859	6.324	3.269 #
12)	L3 AR-1232-2	4.583	4.034	15577894	1255559	219.251	12.119 #
13)	L3 AR-1232-3	4.868	4.204	7584222	7215148	66.376	130.477 #
14)	L3 AR-1232-4	5.054	4.293	5767658	4761533	99.662	93.142
15)	L3 AR-1232-5	5.153	4.481	3719442	10166929	83.576	183.560 #
16)	L4 AR-1242-1	4.868	4.002	7584222	28116	61.487	0.237 #
17)	L4 AR-1242-2	4.868	4.034	7584222	1255559	38.591	7.079 #
18)	L4 AR-1242-3	4.965	4.204	51088943	7215148	380.870	73.459 #
19)	L4 AR-1242-4	5.054	4.293	5767658	4761533	55.750	48.072
20)	L4 AR-1242-5	5.845	4.829	11565288	9934268	109.928	84.314
21)	L5 AR-1248-1	4.868	4.002	7584222	28116	83.459	0.311 #
22)	L5 AR-1248-2	5.153	4.242	3719442	3062578	24.986	21.914
23)	L5 AR-1248-3	5.353	4.293	2048366	4761533	11.993	34.049 #
24)	L5 AR-1248-4	5.802	4.481	5207955	10166929	33.027	60.682 #
25)	L5 AR-1248-5	5.845	4.870	11565288	6845047	64.943	44.305 #
26)	L6 AR-1254-1	5.772	4.829	3452012	9934268	18.109	40.670 #
27)	L6 AR-1254-2	6.009	4.989	14323040	9817366	51.030	45.351
28)	L6 AR-1254-3	6.414	5.407	22749231	13140123	84.871	38.634 #
29)	L6 AR-1254-4	6.710	5.653	3824697	7196625	23.741	36.673 #
30)	L6 AR-1254-5	7.189	6.097	542.4E6	617.4E6	2824.790	2004.884 #
31)	L7 AR-1260-1	6.579	5.548	6029693	21838656	24.728	83.823 #
32)	L7 AR-1260-2	6.851	5.752	118.9E6	30876779	459.278	100.701 #
33)	L7 AR-1260-3	7.248	5.905	9700038	9787714	48.818	33.390 #
34)	L7 AR-1260-4	7.490	6.409	10027858	12574943	48.007	50.292
35)	L7 AR-1260-5	7.827	6.676	12509632	21230683	36.547	38.892
36)	L8 AR-1262-1	7.248	6.147	9700038	42037335	37.484	126.823 #
37)	L8 AR-1262-2	7.827	6.676	12509632	21230683	36.069	38.146
38)	L8 AR-1262-3	8.136	6.980	7835422	10025760	34.354	42.007
39)	L8 AR-1262-4	8.219	7.045	3332941	19754610	18.465	46.295 #
40)	L8 AR-1262-5	8.837	7.582	3833621	7940919	37.424	40.541
41)	L9 AR-1268-1	8.136	6.980	7835422	10025760	18.887	15.067

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Acq On : 23 May 2024 22:27
Operator : AJ\MA
Sample : P2569-18
Misc :
ALS Vial : 114 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:55:19 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

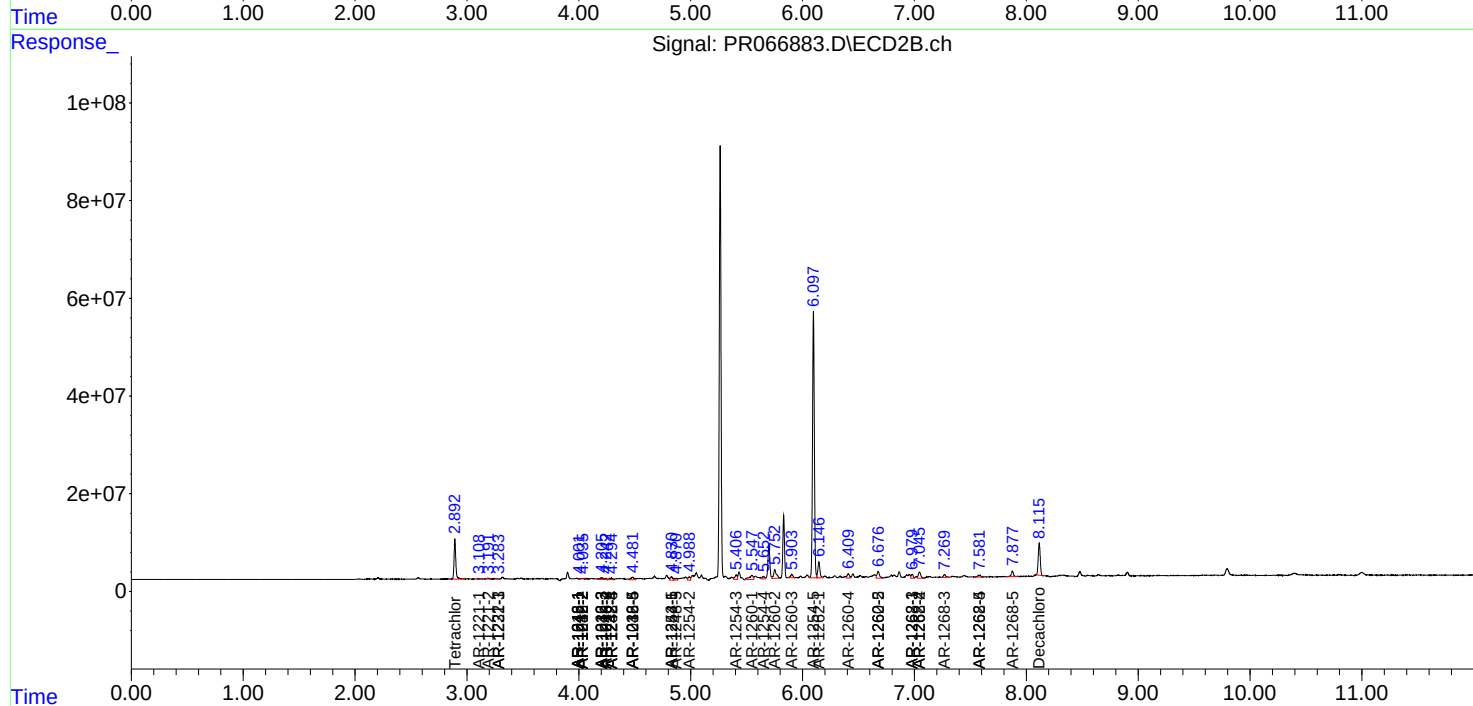
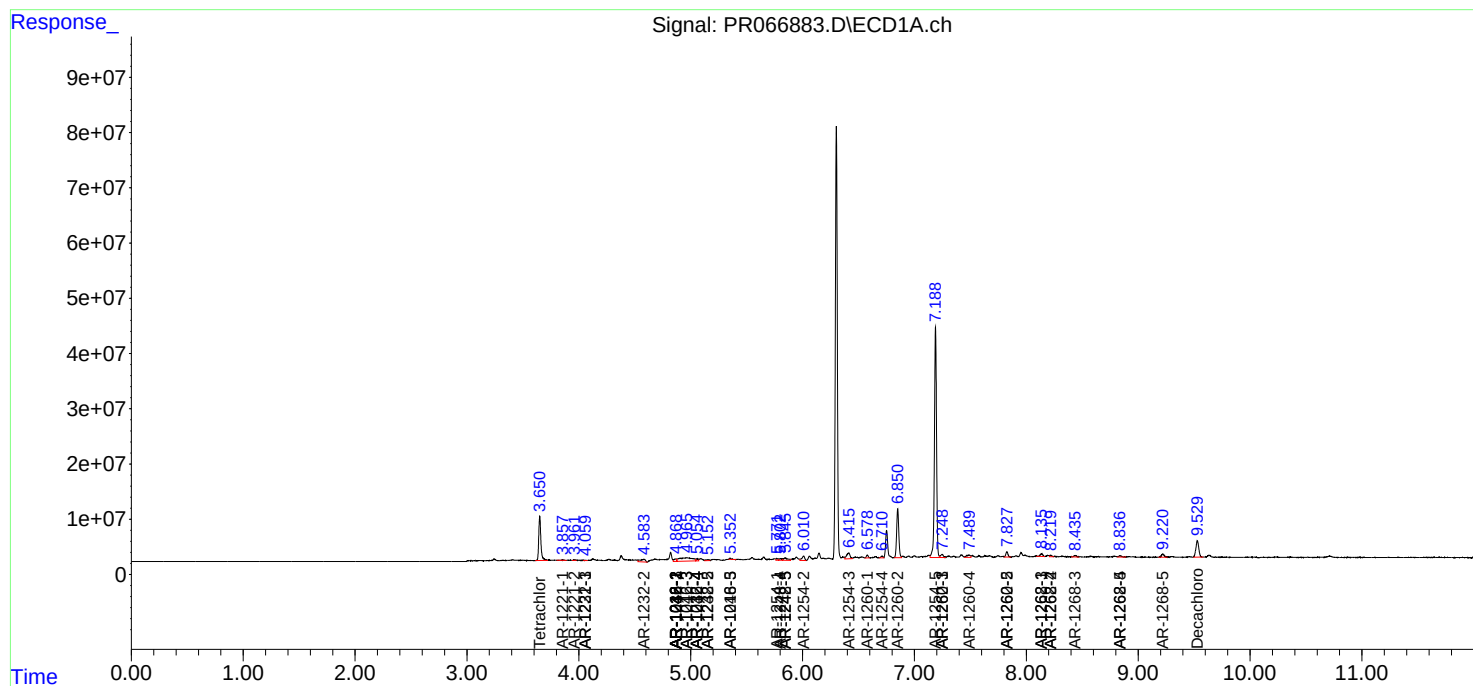
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.045	3332941	19754610	8.995	32.413 #
43)	L9 AR-1268-3	8.436	7.269	4166257	8589102	12.806	16.059 #
44)	L9 AR-1268-4	8.837	7.582	3833621	7940919	33.756	36.028
45)	L9 AR-1268-5	9.220	7.876	9763496	15704701	11.591	10.528

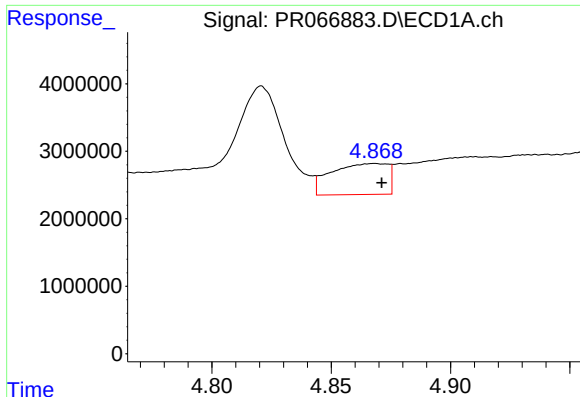
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 23 23:55:19 2024
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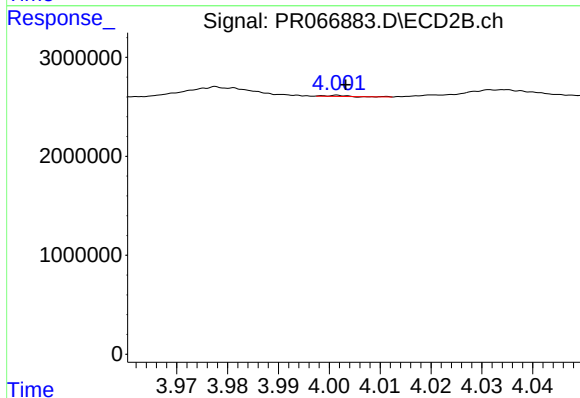
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





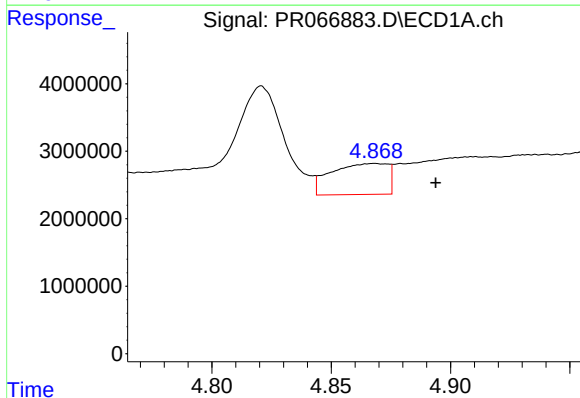
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 7584222
Conc: 47.28 ng/ml



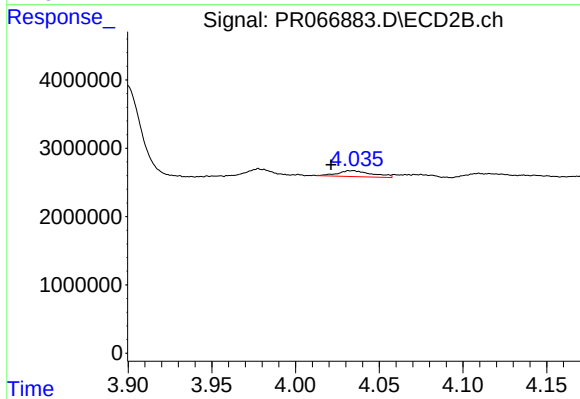
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 28116
Conc: 0.19 ng/ml



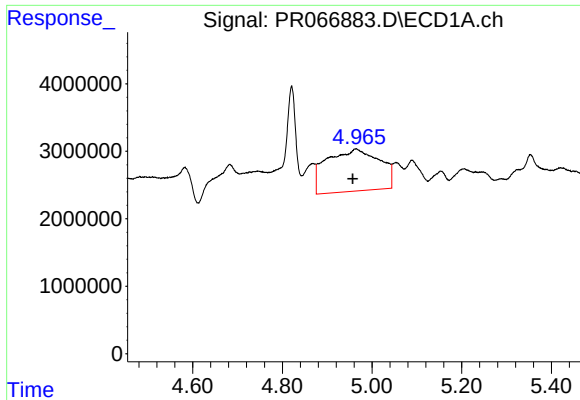
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.026 min
Response: 7584222
Conc: 29.54 ng/ml



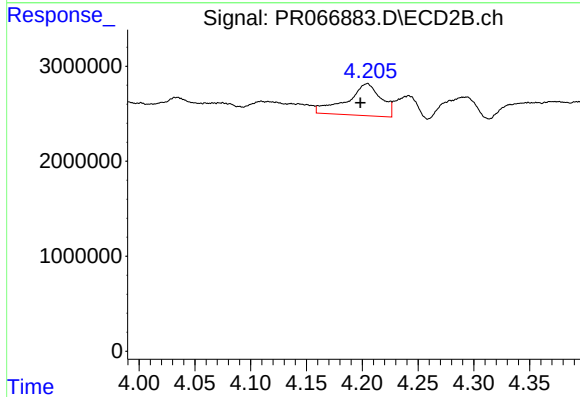
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: 0.012 min
Response: 1255559
Conc: 5.67 ng/ml



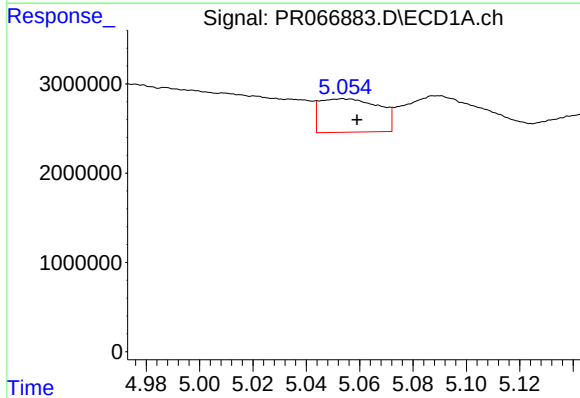
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 51088943
Conc: 296.80 ng/ml



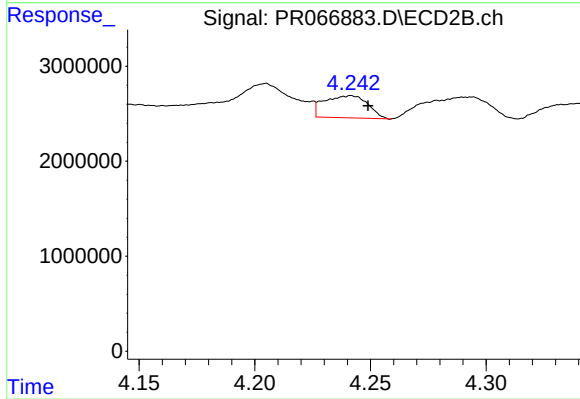
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 7215148
Conc: 58.56 ng/ml



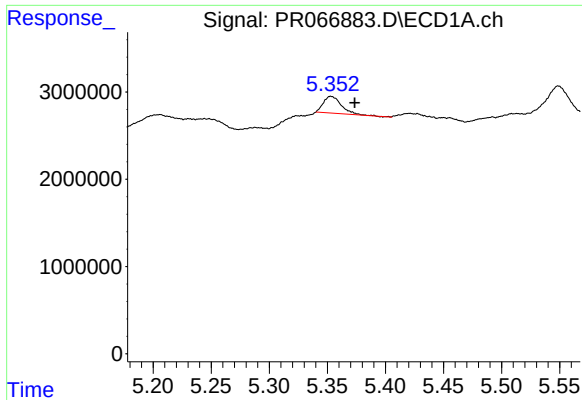
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 5767658
Conc: 43.48 ng/ml



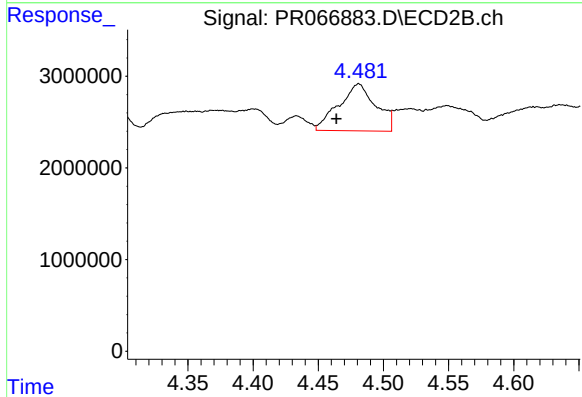
#6 AR-1016-4

R.T.: 4.242 min
Delta R.T.: -0.007 min
Response: 3062578
Conc: 29.32 ng/ml



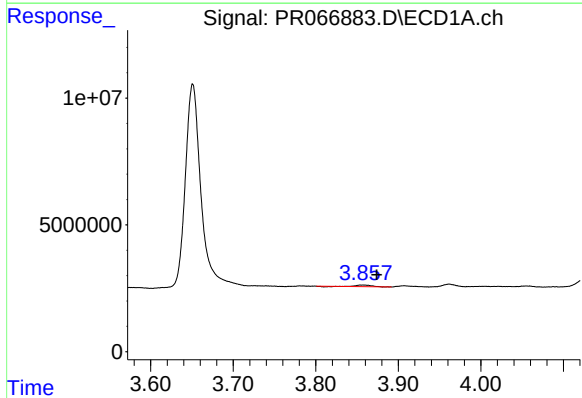
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 2048366
Conc: 15.18 ng/ml



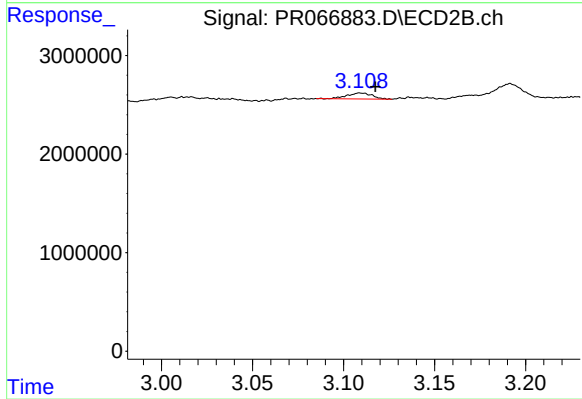
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 10166929
Conc: 76.76 ng/ml



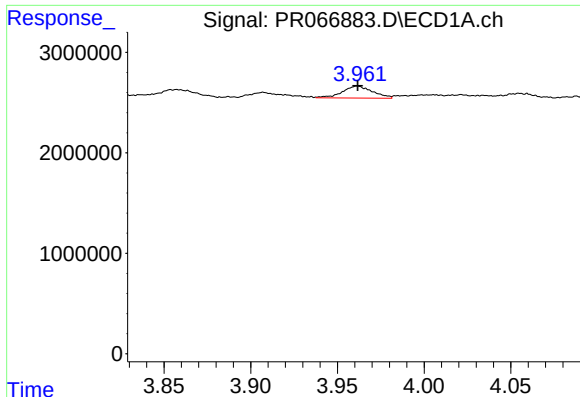
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 669556
Conc: 10.26 ng/ml



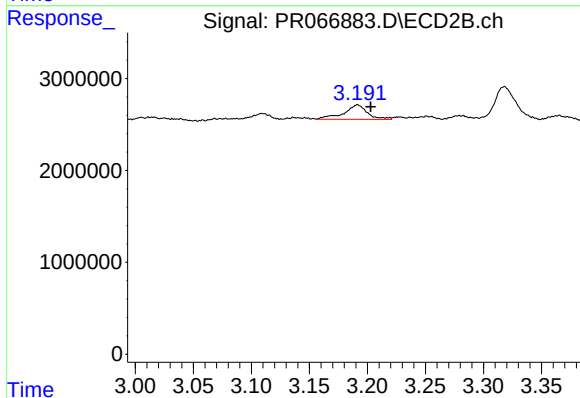
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.008 min
Response: 574613
Conc: 10.35 ng/ml



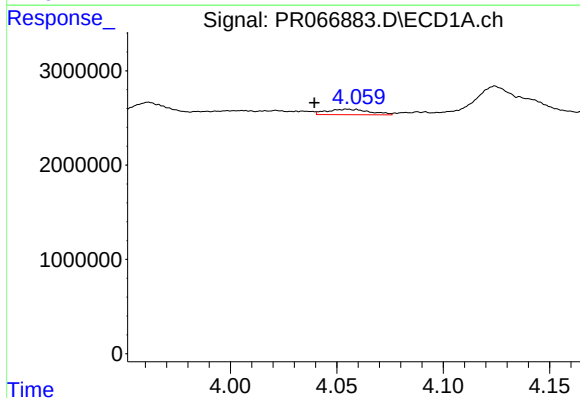
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1444289
Conc: 30.94 ng/ml



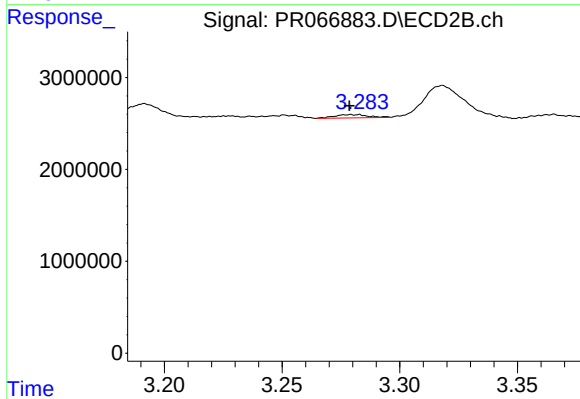
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 2234970
Conc: 55.83 ng/ml



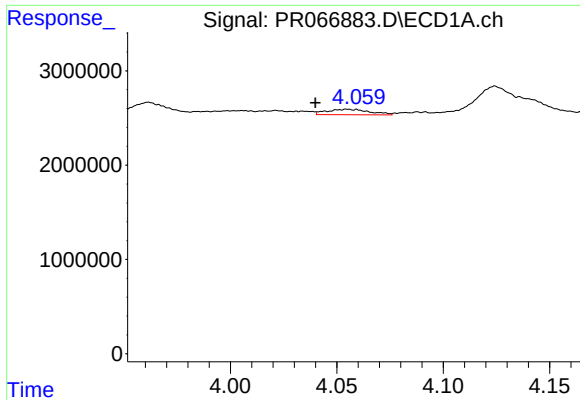
#10 AR-1221-3

R.T.: 4.055 min
Delta R.T.: 0.016 min
Response: 802343
Conc: 5.32 ng/ml



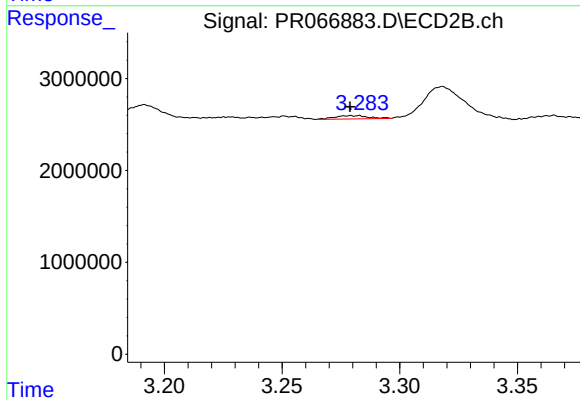
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 349859
Conc: 2.77 ng/ml



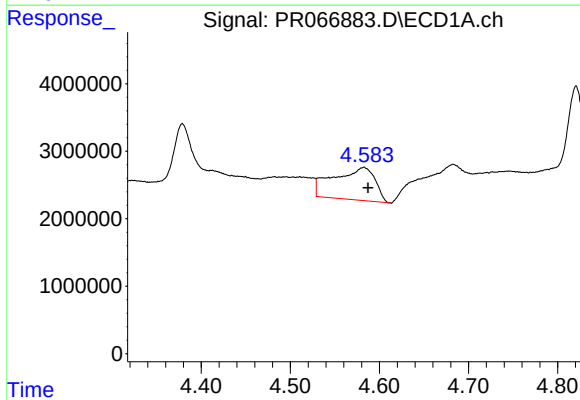
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: 0.015 min
Response: 802343
Conc: 6.32 ng/ml



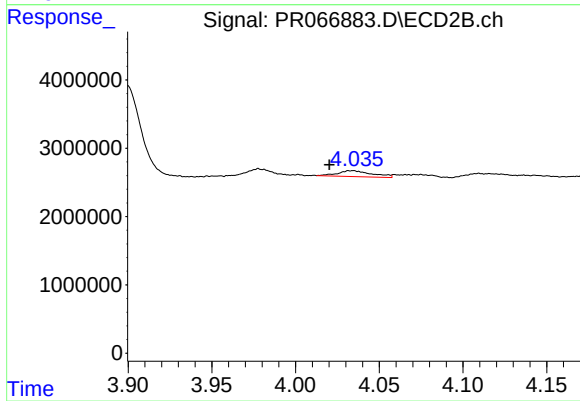
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 349859
Conc: 3.27 ng/ml



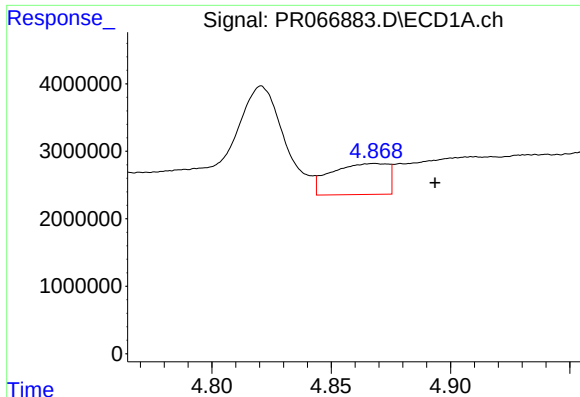
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.005 min
Response: 15577894
Conc: 219.25 ng/ml



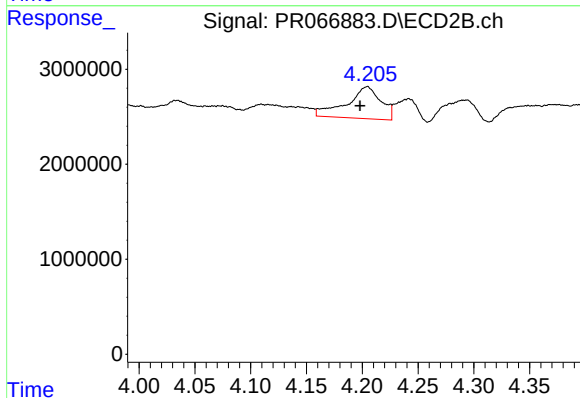
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: 0.013 min
Response: 1255559
Conc: 12.12 ng/ml



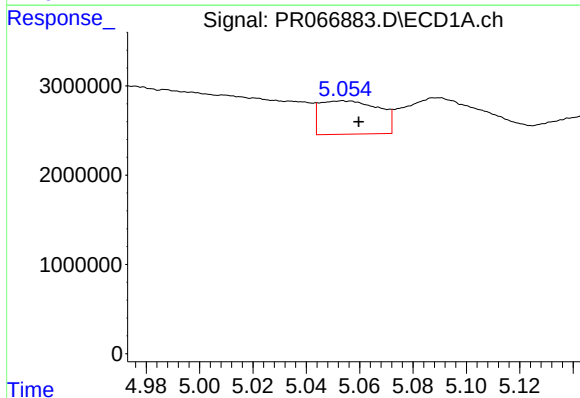
#13 AR-1232-3

R.T.: 4.868 min
Delta R.T.: -0.025 min
Response: 7584222
Conc: 66.38 ng/ml



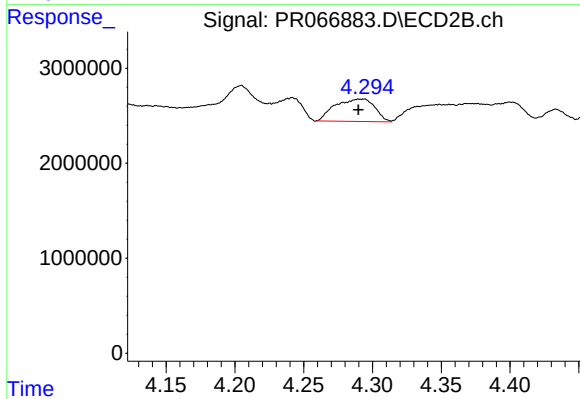
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 7215148
Conc: 130.48 ng/ml



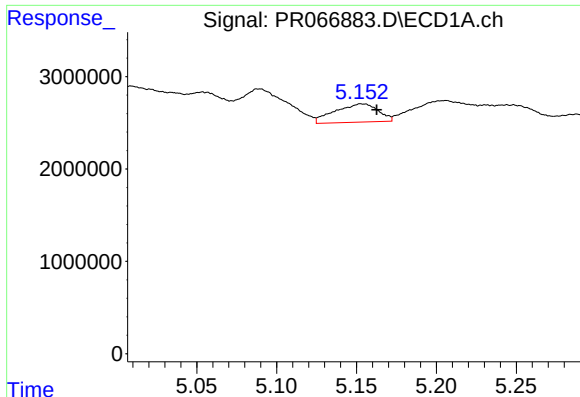
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 5767658
Conc: 99.66 ng/ml



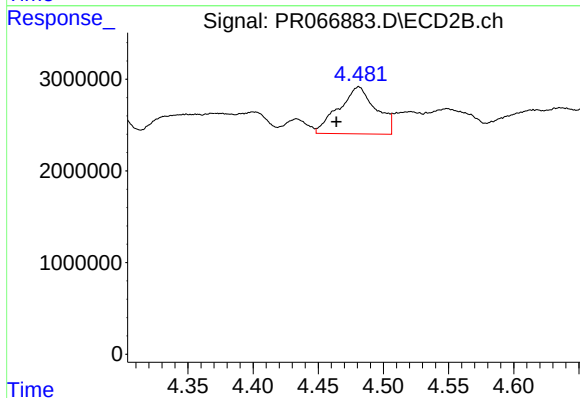
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 4761533
Conc: 93.14 ng/ml



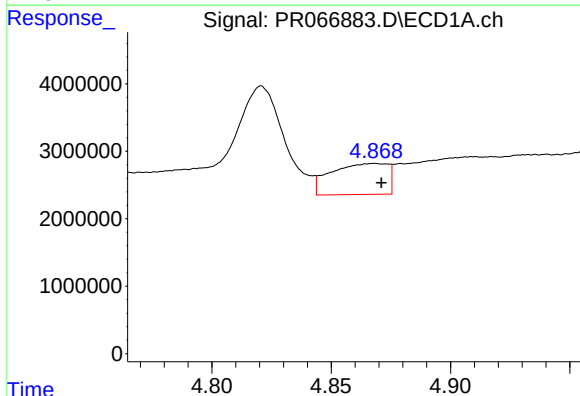
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: -0.009 min
Response: 3719442
Conc: 83.58 ng/ml



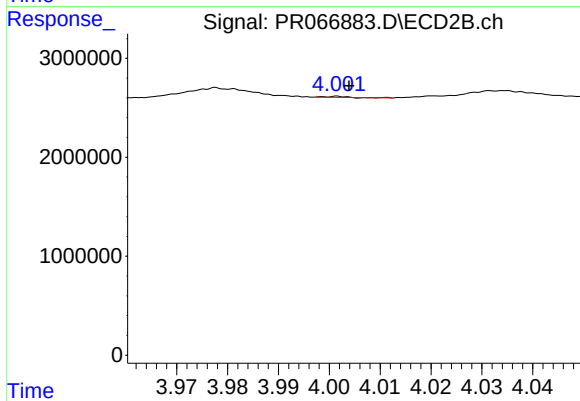
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 10166929
Conc: 183.56 ng/ml



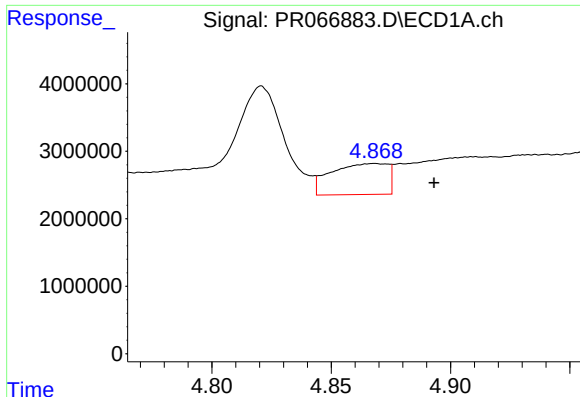
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 7584222
Conc: 61.49 ng/ml



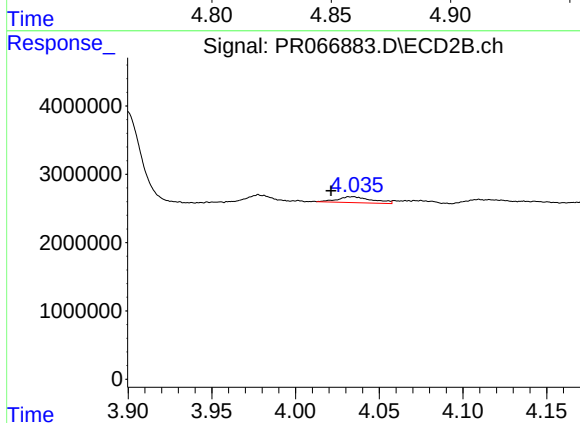
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 28116
Conc: 0.24 ng/ml



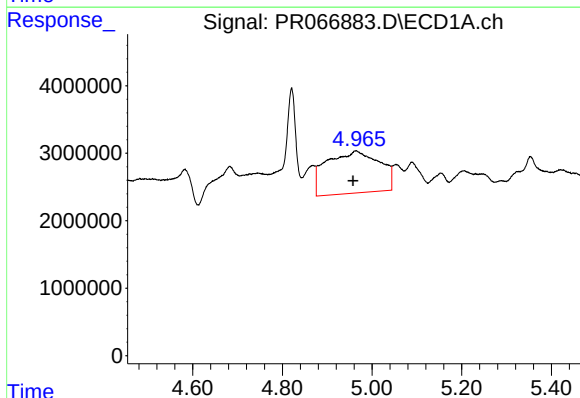
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.025 min
Response: 7584222
Conc: 38.59 ng/ml



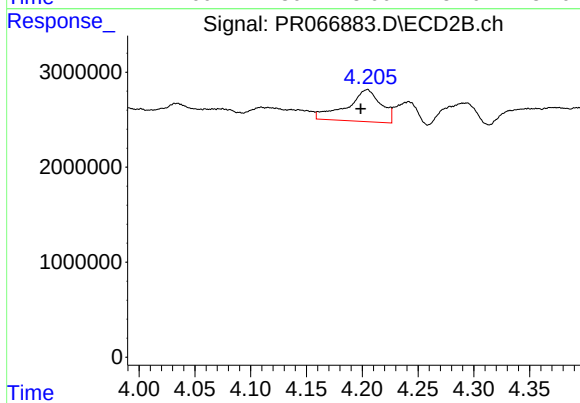
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: 0.012 min
Response: 1255559
Conc: 7.08 ng/ml



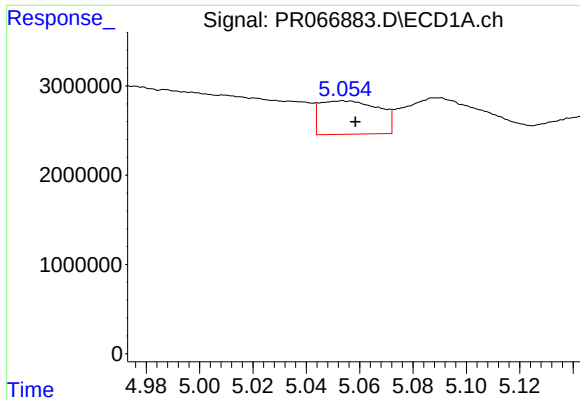
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.007 min
Response: 51088943
Conc: 380.87 ng/ml



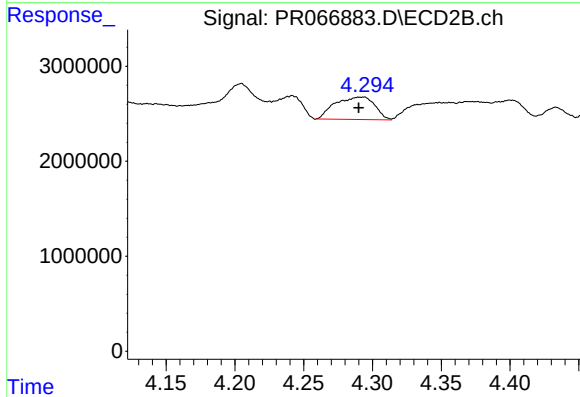
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 7215148
Conc: 73.46 ng/ml



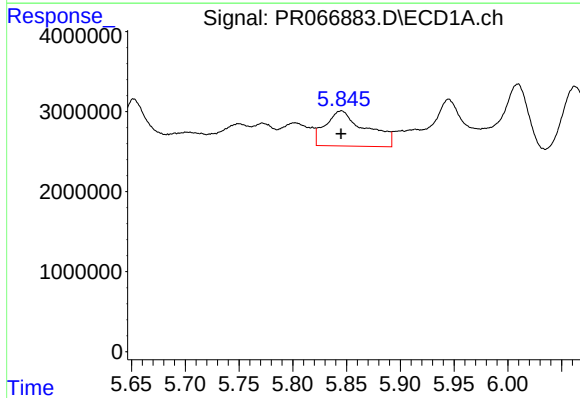
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 5767658
Conc: 55.75 ng/ml



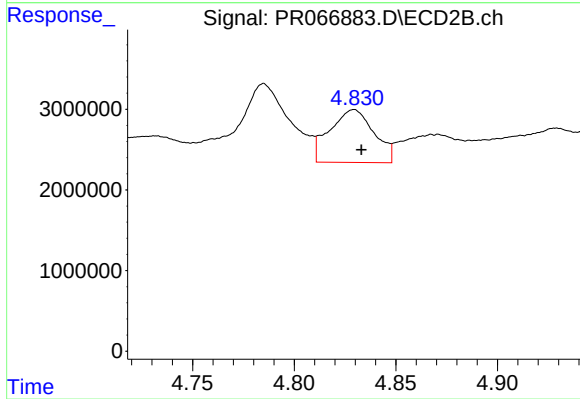
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 4761533
Conc: 48.07 ng/ml



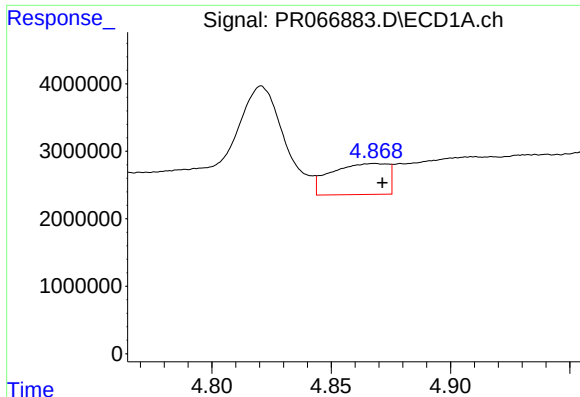
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 11565288
Conc: 109.93 ng/ml



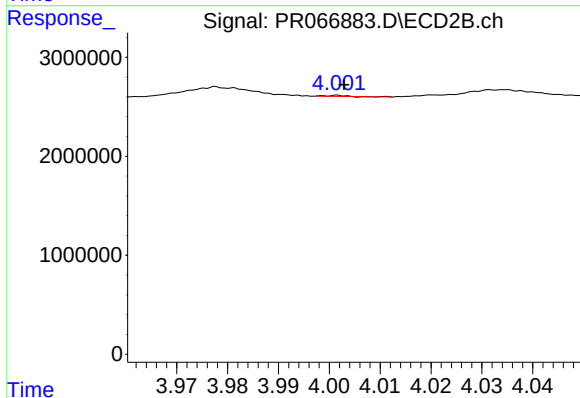
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 9934268
Conc: 84.31 ng/ml



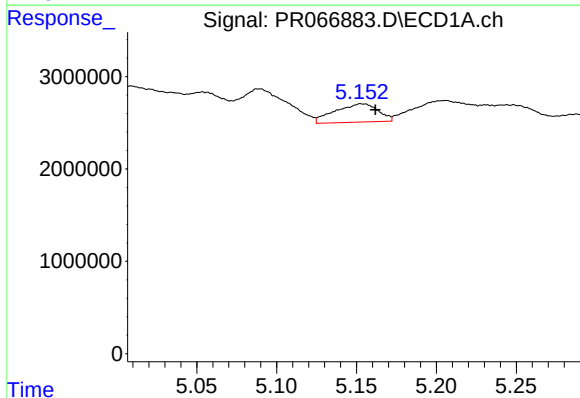
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 7584222
Conc: 83.46 ng/ml



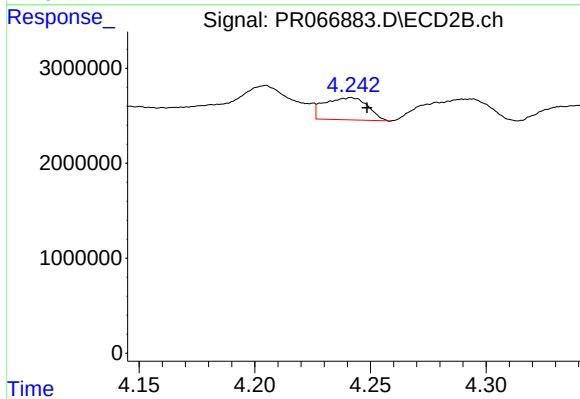
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 28116
Conc: 0.31 ng/ml



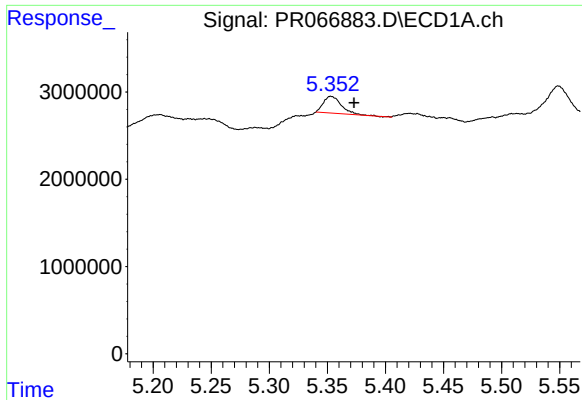
#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: -0.008 min
Response: 3719442
Conc: 24.99 ng/ml



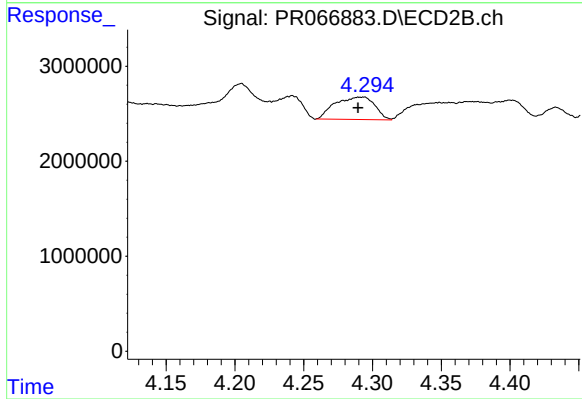
#22 AR-1248-2

R.T.: 4.242 min
Delta R.T.: -0.007 min
Response: 3062578
Conc: 21.91 ng/ml



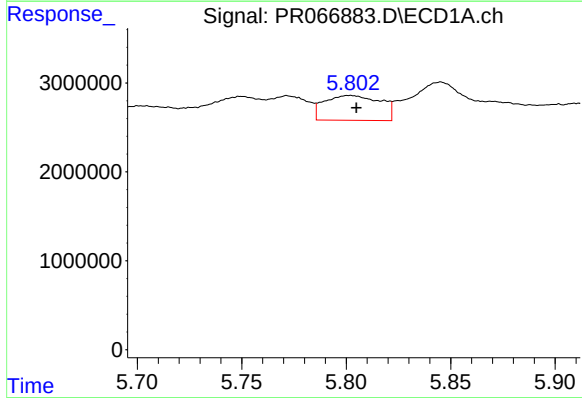
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 2048366
Conc: 11.99 ng/ml



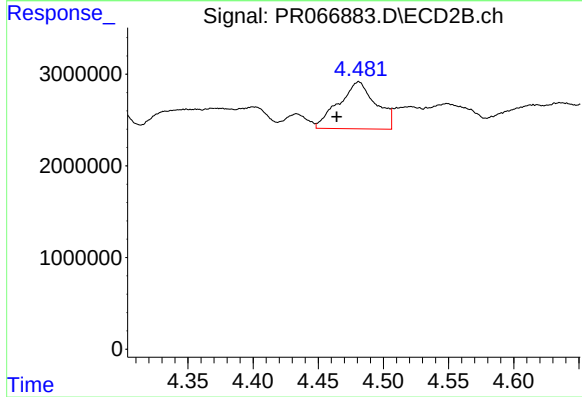
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: 0.004 min
Response: 4761533
Conc: 34.05 ng/ml



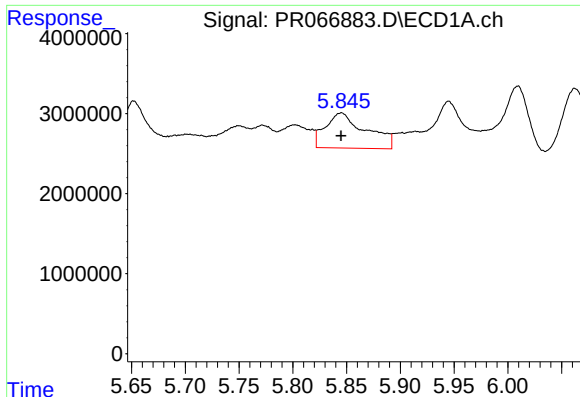
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 5207955
Conc: 33.03 ng/ml



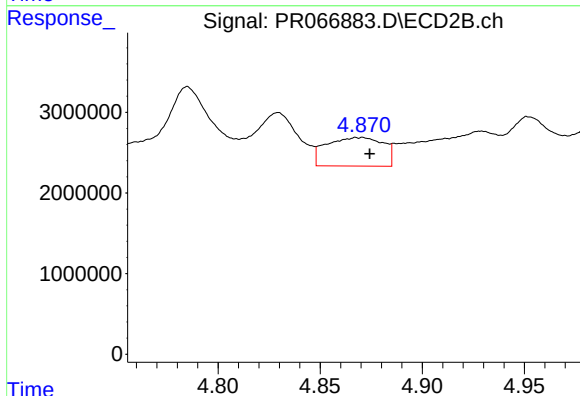
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 10166929
Conc: 60.68 ng/ml



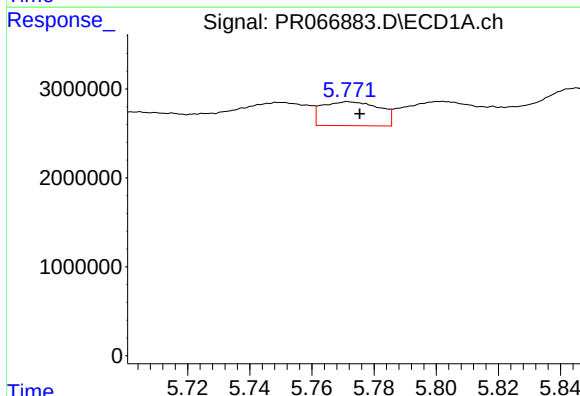
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 11565288
Conc: 64.94 ng/ml



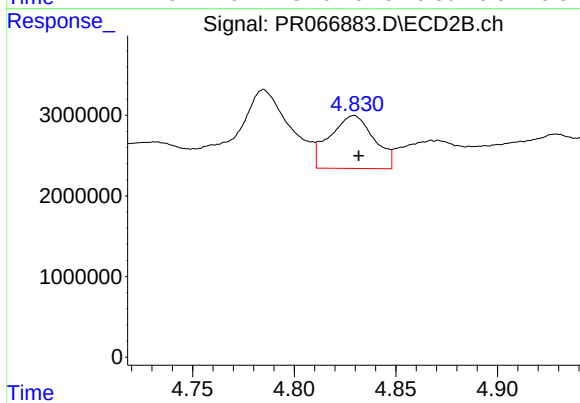
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 6845047
Conc: 44.31 ng/ml



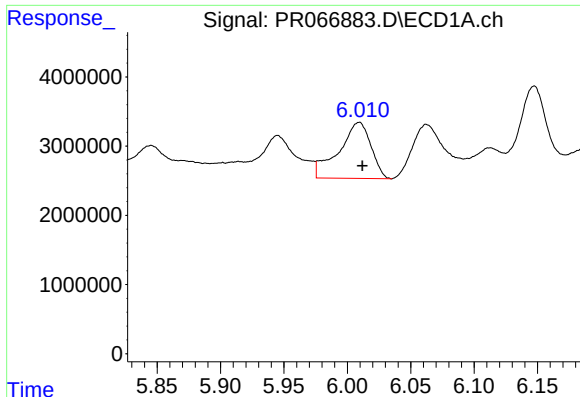
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 3452012
Conc: 18.11 ng/ml



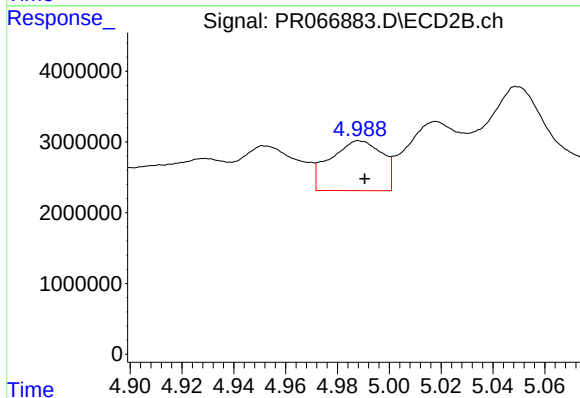
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 9934268
Conc: 40.67 ng/ml



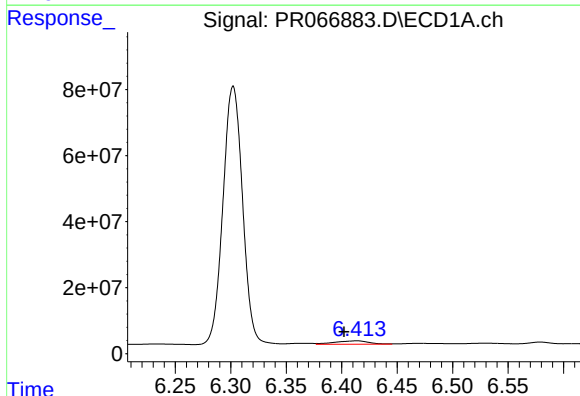
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 14323040
Conc: 51.03 ng/ml



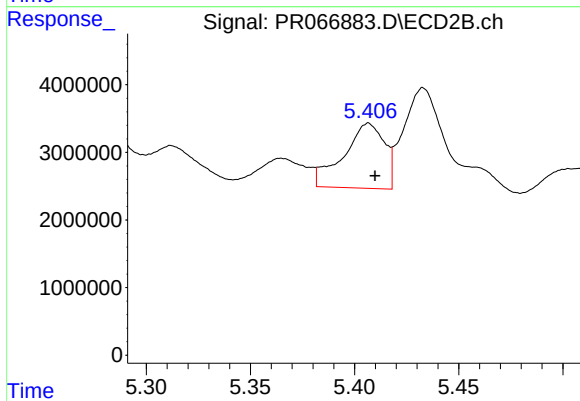
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 9817366
Conc: 45.35 ng/ml



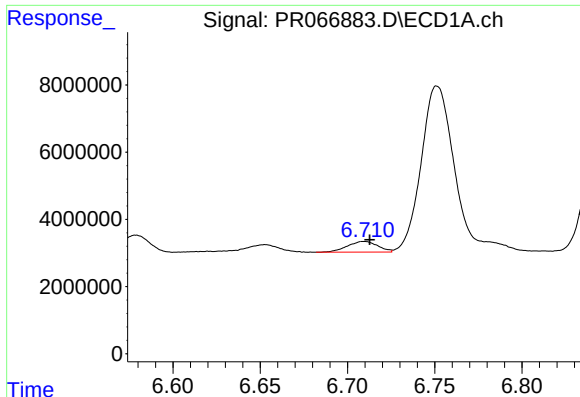
#28 AR-1254-3

R.T.: 6.414 min
Delta R.T.: 0.012 min
Response: 22749231
Conc: 84.87 ng/ml



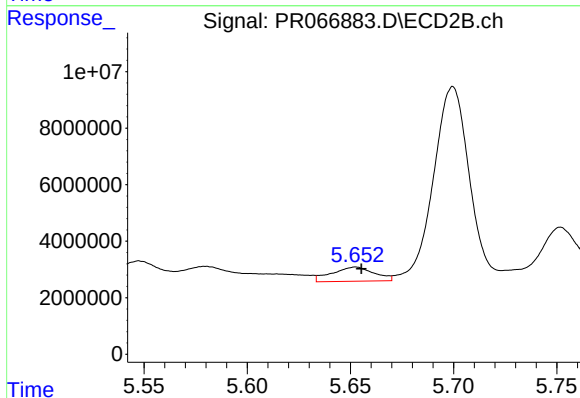
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 13140123
Conc: 38.63 ng/ml



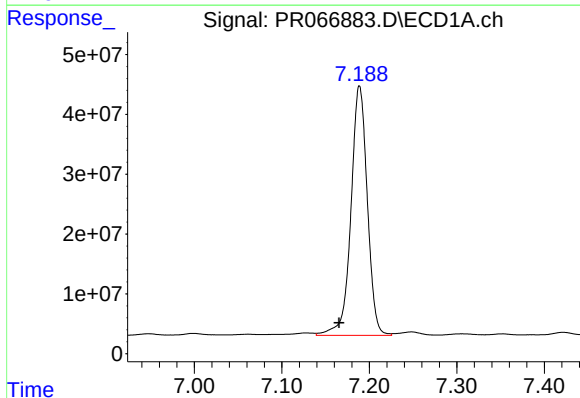
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 3824697
Conc: 23.74 ng/ml



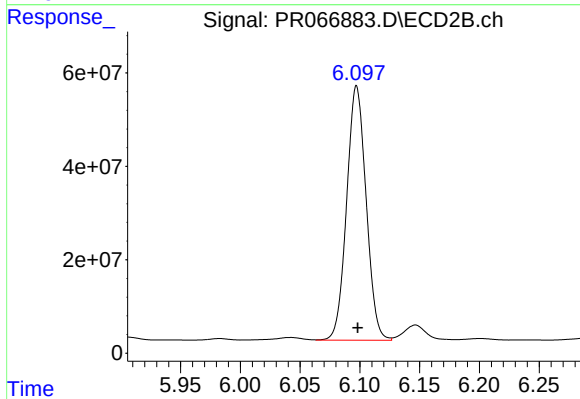
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 7196625
Conc: 36.67 ng/ml



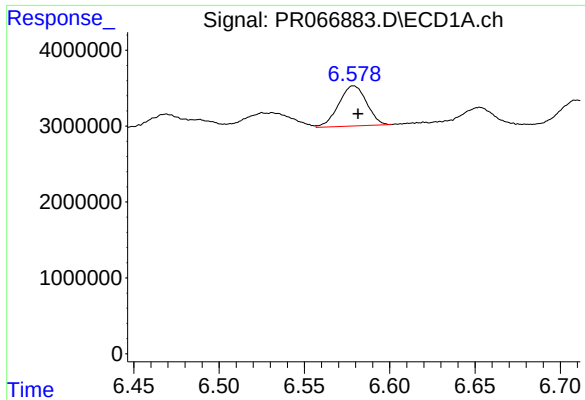
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: 0.023 min
Response: 542377542
Conc: 2824.79 ng/ml



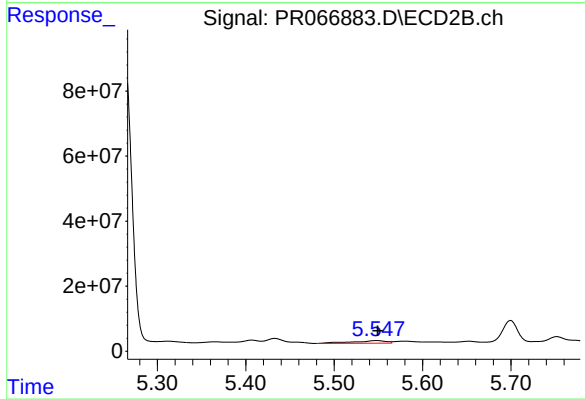
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 617446960
Conc: 2004.88 ng/ml



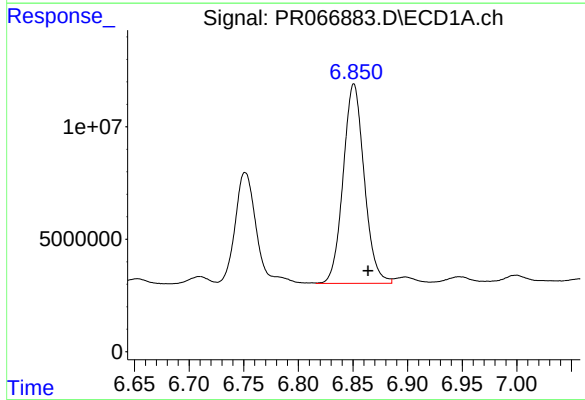
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 6029693
Conc: 24.73 ng/ml



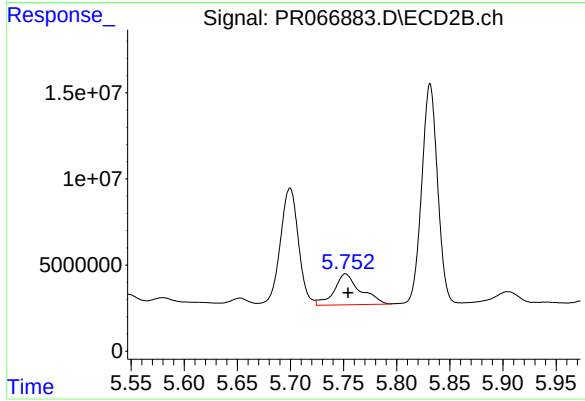
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 21838656
Conc: 83.82 ng/ml



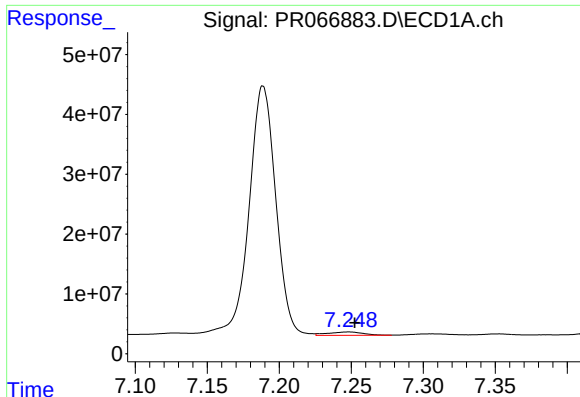
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 118904576
Conc: 459.28 ng/ml



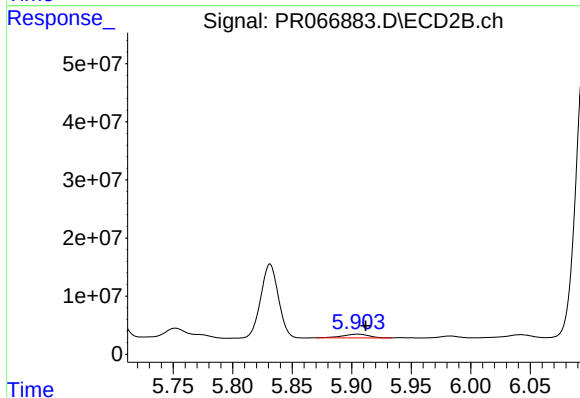
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 30876779
Conc: 100.70 ng/ml



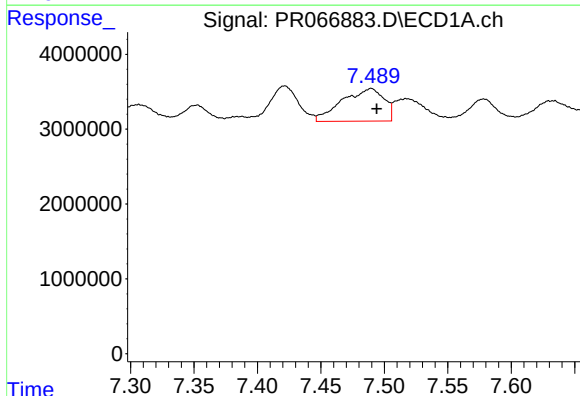
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 9700038
Conc: 48.82 ng/ml



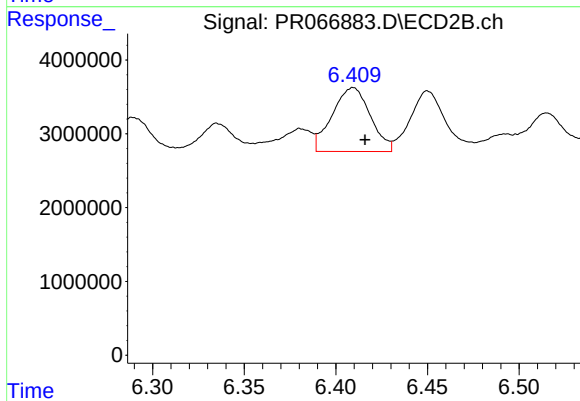
#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.007 min
Response: 9787714
Conc: 33.39 ng/ml



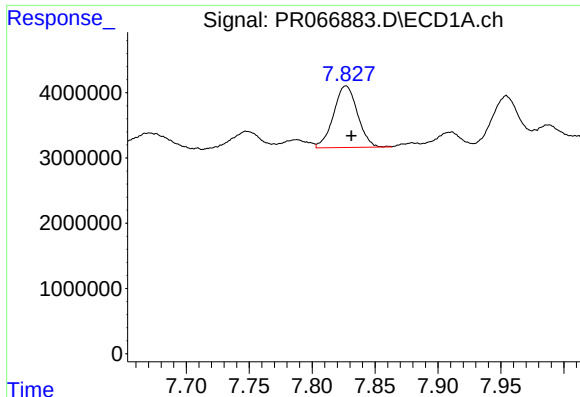
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 10027858
Conc: 48.01 ng/ml



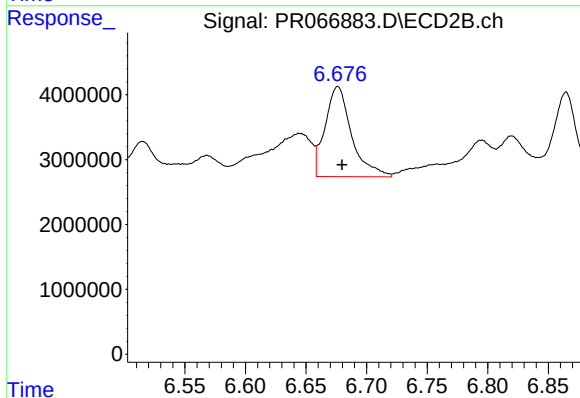
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 12574943
Conc: 50.29 ng/ml



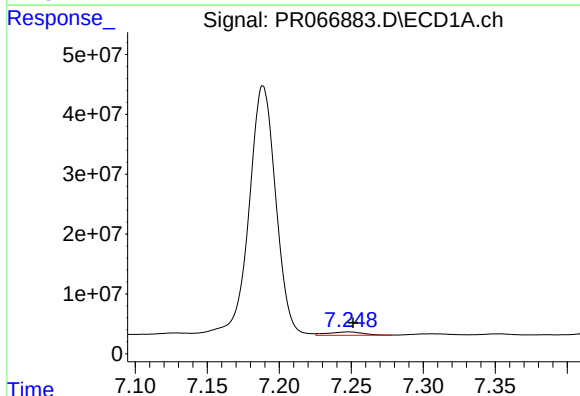
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 12509632
Conc: 36.55 ng/ml



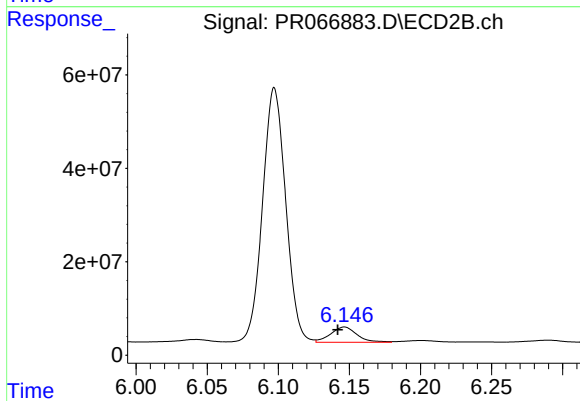
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 21230683
Conc: 38.89 ng/ml



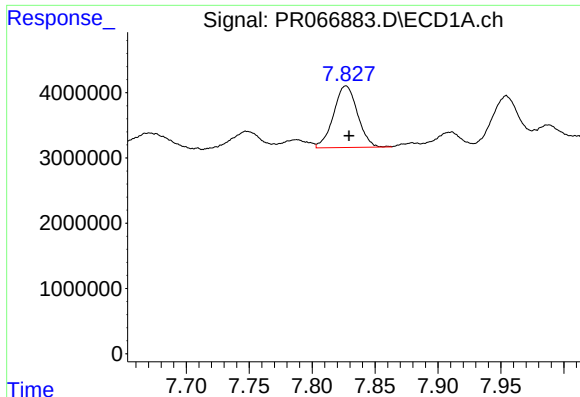
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 9700038
Conc: 37.48 ng/ml



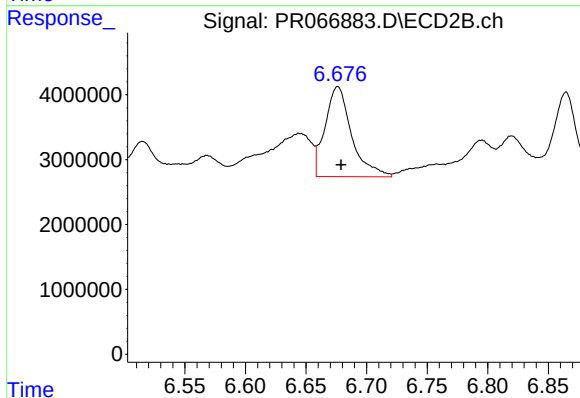
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: 0.005 min
Response: 42037335
Conc: 126.82 ng/ml



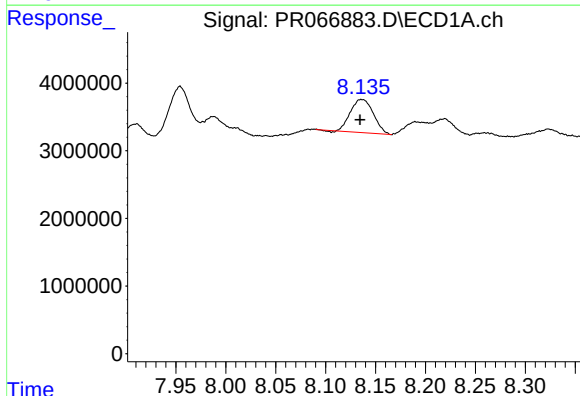
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: -0.003 min
Response: 12509632
Conc: 36.07 ng/ml



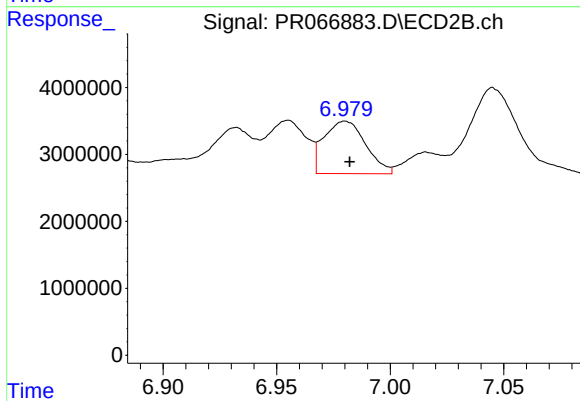
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 21230683
Conc: 38.15 ng/ml



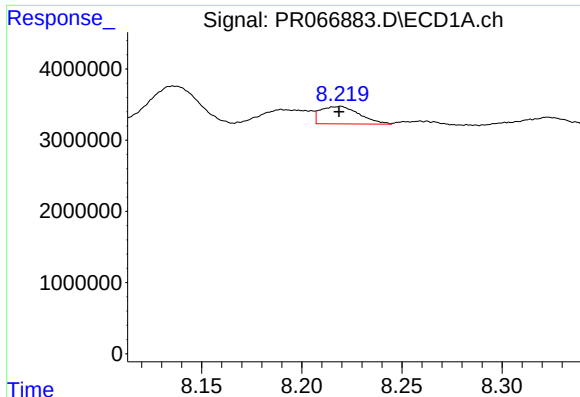
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 7835422
Conc: 34.35 ng/ml



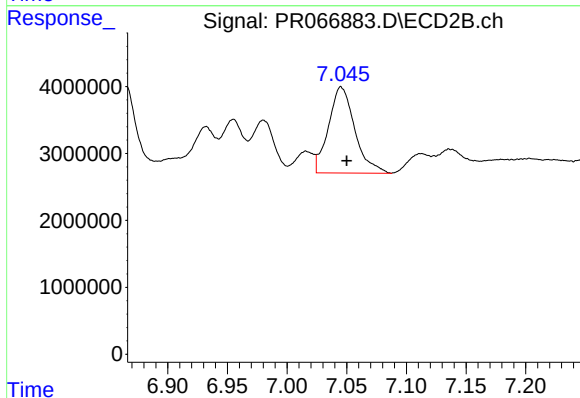
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 10025760
Conc: 42.01 ng/ml



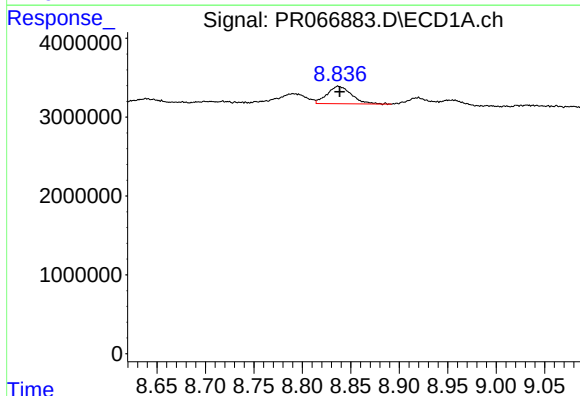
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 3332941
Conc: 18.47 ng/ml



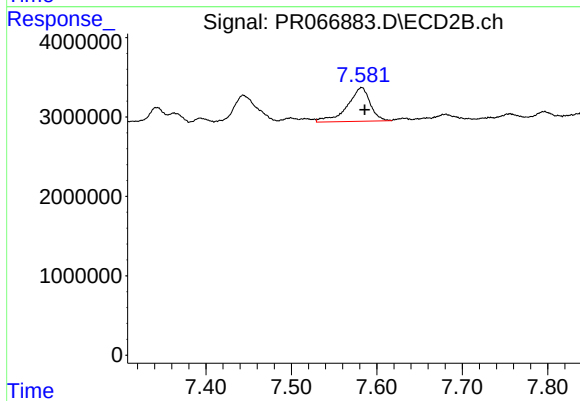
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 19754610
Conc: 46.29 ng/ml



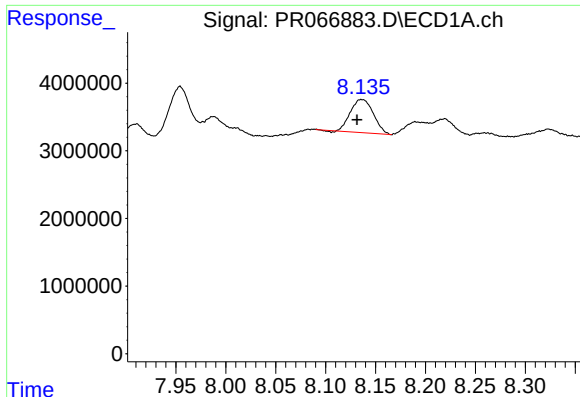
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 3833621
Conc: 37.42 ng/ml



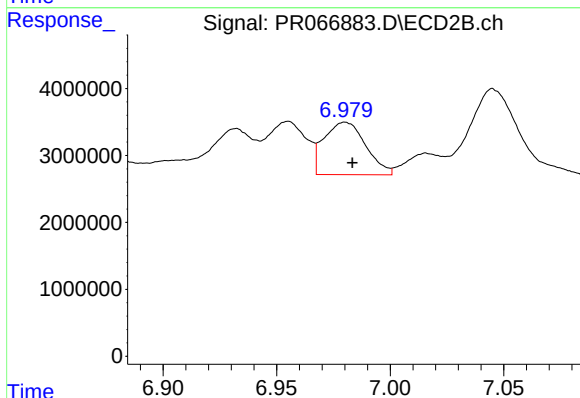
#40 AR-1262-5

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 7940919
Conc: 40.54 ng/ml



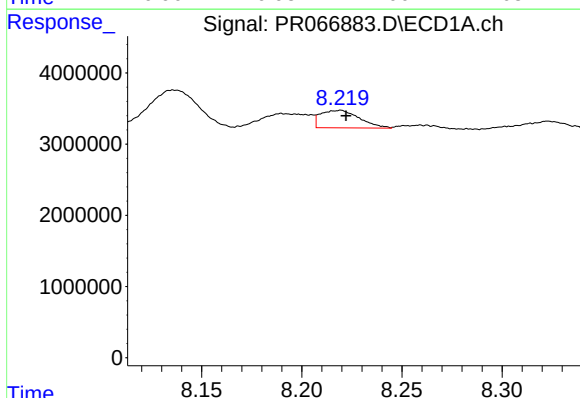
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.005 min
Response: 7835422
Conc: 18.89 ng/ml



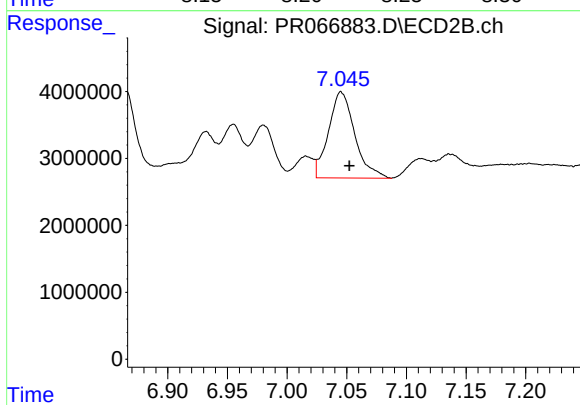
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 10025760
Conc: 15.07 ng/ml



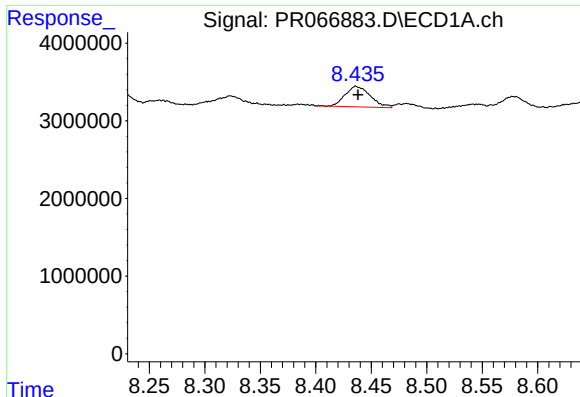
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 3332941
Conc: 9.00 ng/ml



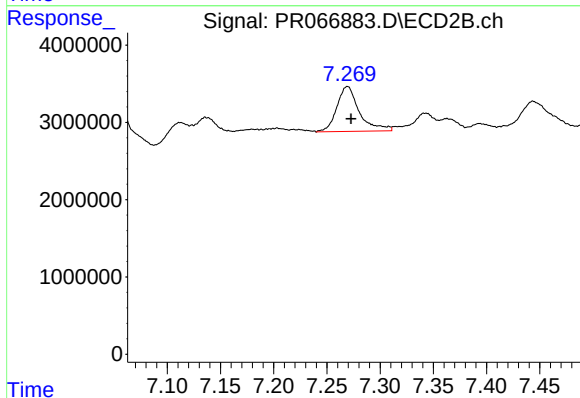
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 19754610
Conc: 32.41 ng/ml



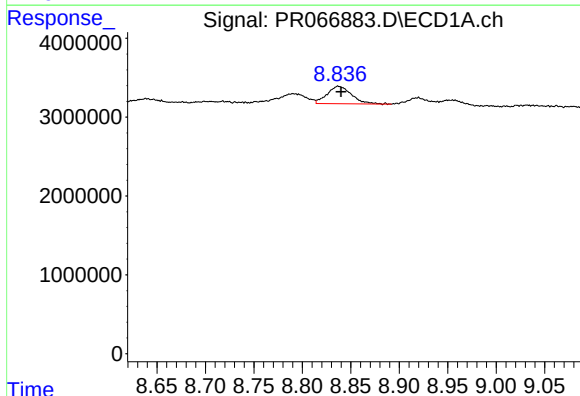
#43 AR-1268-3

R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 4166257
Conc: 12.81 ng/ml



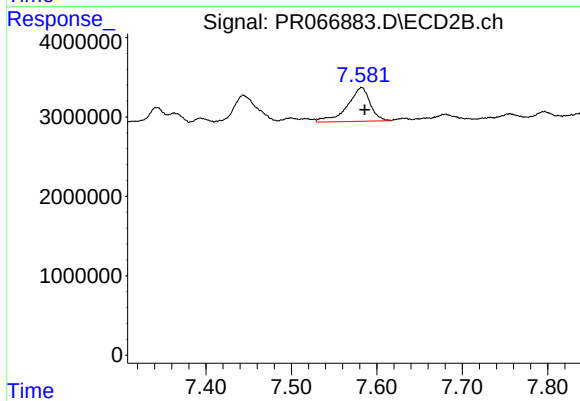
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 8589102
Conc: 16.06 ng/ml



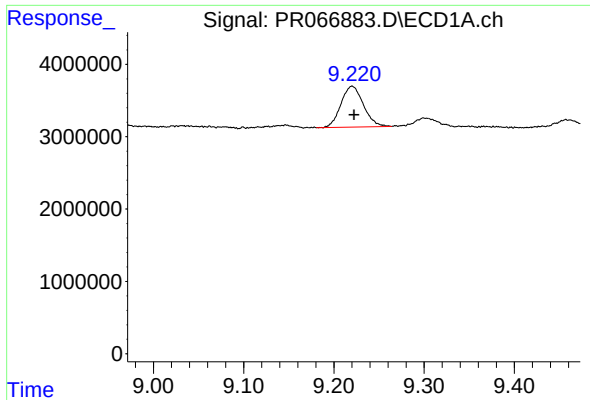
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 3833621
Conc: 33.76 ng/ml



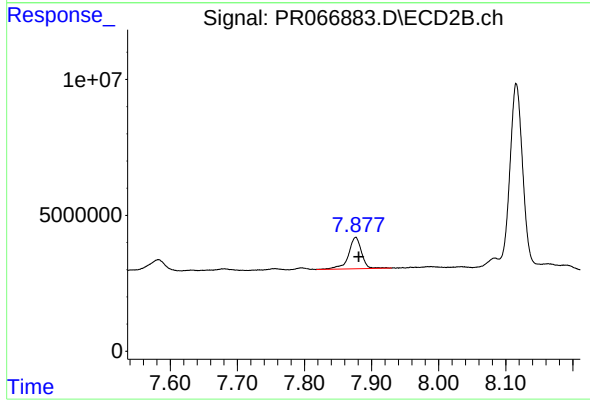
#44 AR-1268-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 7940919
Conc: 36.03 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 9763496
Conc: 11.59 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 15704701
Conc: 10.53 ng/ml