

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064180-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 23:15
 Operator : AJ\MA
 Sample : AIBLK66
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:08:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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...	3.735	3.022	210.7E6	116.0E6	29.422	28.102
2)	SA Decachlor...	9.752	8.413	257.2E6	155.1E6	55.064	51.113
Target Compounds							
3)	L1 AR-1016-1	4.929f	4.171	7396980	1466162	34.387	10.086 #
4)	L1 AR-1016-2	5.071f	4.203	3531499	3885150	10.778	19.435 #
5)	L1 AR-1016-3	5.071	4.379	3531499	2393437	17.071	21.711 #
6)	L1 AR-1016-4	5.171	4.448	1427482	4361113	8.764	50.395 #
7)	L1 AR-1016-5	5.547f	4.621	1712599	470533	10.536	4.119 #
8)	L2 AR-1221-1	3.964	3.256	1250790	417804	15.311	7.717 #
9)	L2 AR-1221-2	4.052	3.334	2532628	2150618	46.589	55.537
10)	L2 AR-1221-3	4.102	3.423	1459949	1514217	8.135	12.074 #
11)	L3 AR-1232-1	4.102	3.423	1459949	1514217	9.820	14.461 #
12)	L3 AR-1232-2	4.673	4.203	1088298	3885150	13.352	41.630 #
13)	L3 AR-1232-3	5.071f	4.379	3531499	2393437	23.593	47.293 #
14)	L3 AR-1232-4	5.171	4.448	1427482	4361113	19.568	95.504 #
15)	L3 AR-1232-5	5.281	4.621	4689573	470533	85.787	9.333 #
16)	L4 AR-1242-1	4.929f	4.171	7396980	1466162	40.961	11.926 #
17)	L4 AR-1242-2	5.071f	4.203	3531499	3885150	12.869	23.093 #
18)	L4 AR-1242-3	5.071	4.379	3531499	2393437	20.083	25.730 #
19)	L4 AR-1242-4	5.171	4.500	1427482	1624181	10.443	17.870 #
20)	L4 AR-1242-5	5.968	5.055	6286057	20812900	42.456	187.763 #
21)	L5 AR-1248-1	4.929f	4.171	7396980	1466162	53.627	15.542 #
22)	L5 AR-1248-2	5.281	4.448	4689573	4361113	23.948	33.495 #
23)	L5 AR-1248-3	5.547f	4.448	1712599	4361113	7.438	32.349 #
24)	L5 AR-1248-4	5.896	4.621	11972489	470533	48.360	2.925 #
25)	L5 AR-1248-5	5.968	5.055	6286057	20812900	25.084	137.642 #
26)	L6 AR-1254-1	5.896	5.055	11972489	20812900	47.752	90.245 #
27)	L6 AR-1254-2	6.141	5.208	3180850	7675584	8.362	38.763 #
28)	L6 AR-1254-3	6.516	5.643	1902966	2167744	4.884	6.925 #
29)	L6 AR-1254-4	6.866	5.877	5059911	3294216	18.918	17.531
30)	L6 AR-1254-5	7.304	6.375f	3026670	616820	10.294	2.261 #
31)	L7 AR-1260-1	0.000	5.769	0	684882	N.D.	3.050 #
32)	L7 AR-1260-2	6.988	5.979	1116659	494648	3.229	1.876 #
33)	L7 AR-1260-3	7.408	6.145	1670657	2128884	6.502	8.419 #
34)	L7 AR-1260-4	7.611	0.000	657750	0	2.327	N.D. #
35)	L7 AR-1260-5	7.930f	6.953	130082	765834	0.241	1.803 #
36)	L8 AR-1262-1	7.408	6.375	1670657	616820	4.437	2.119 #
37)	L8 AR-1262-2	7.930f	6.953	130082	765834	0.211	1.641 #
38)	L8 AR-1262-3	8.297	7.263	1634262	353901	3.900	1.938 #
39)	L8 AR-1262-4	8.361	7.302	2112794	364058	6.560	1.081 #
41)	L9 AR-1268-1	8.276	7.263	2635329	353901	3.593	0.680 #
42)	L9 AR-1268-2	8.361	7.302	2112794	364058	3.184	0.771 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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

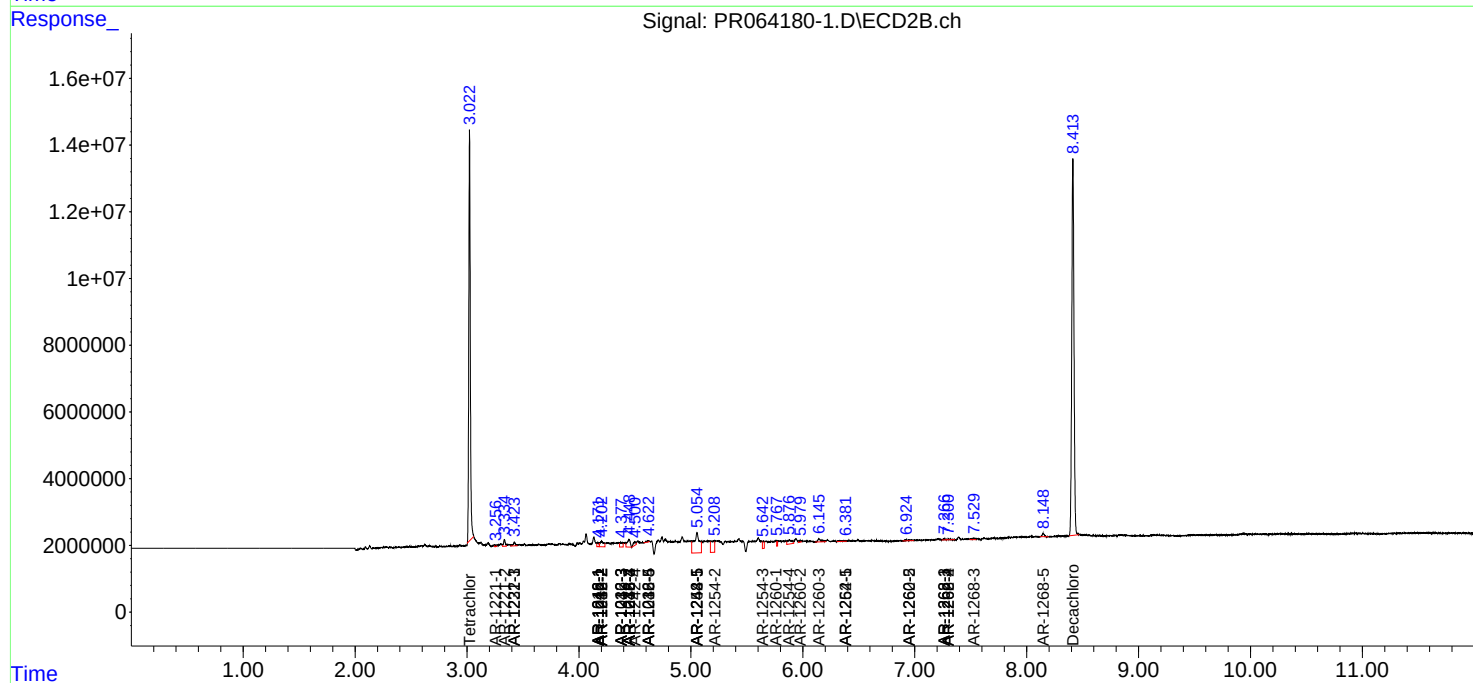
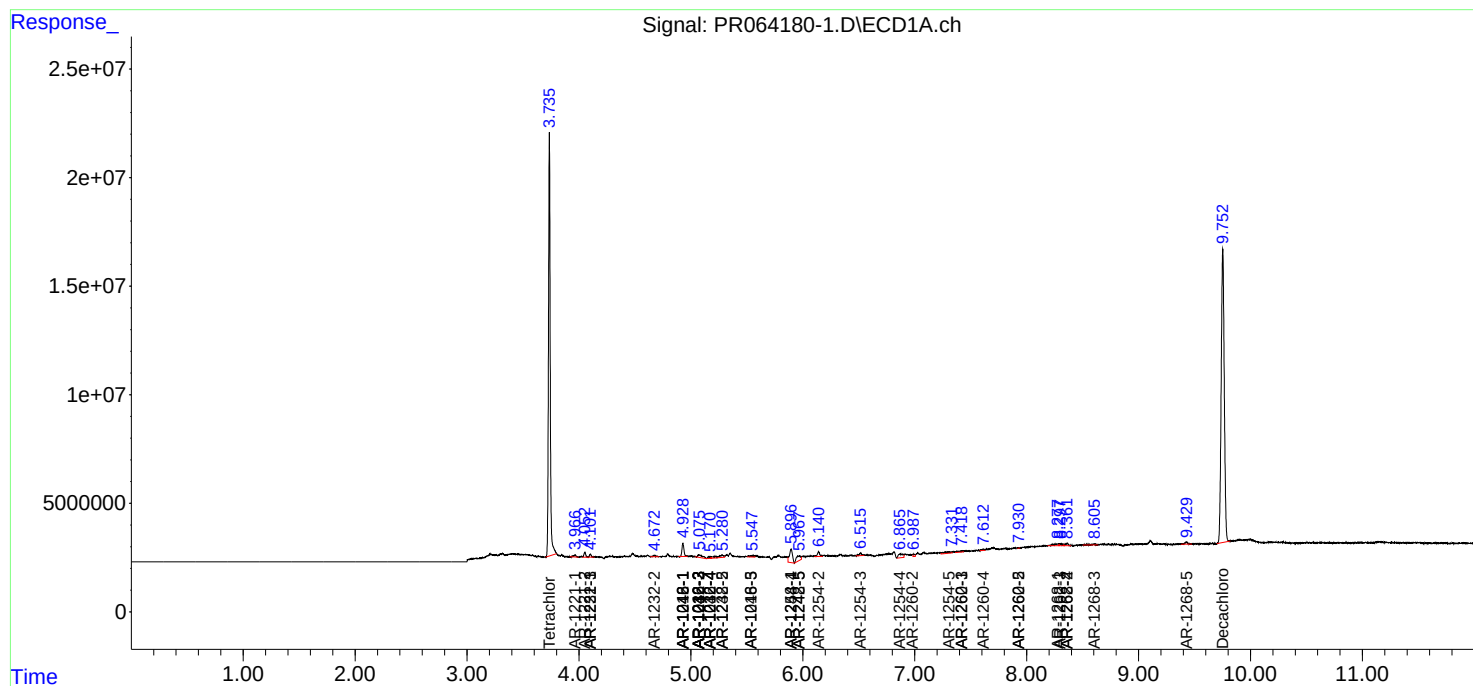
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.603	7.530	859929	743266	1.493	1.861
45) L9	AR-1268-5	9.427	8.149	1875242	1284081	1.054	1.098

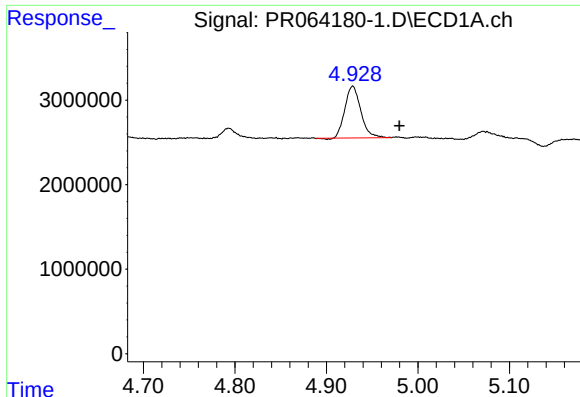
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

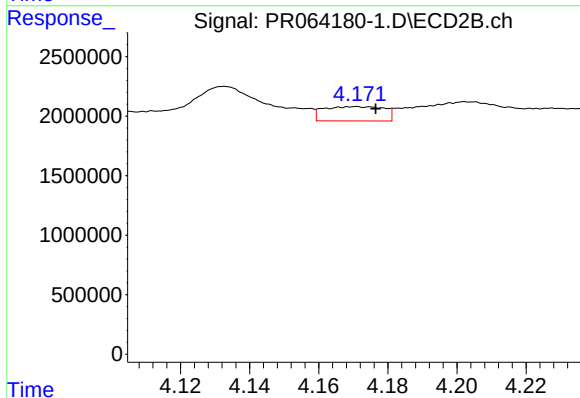
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





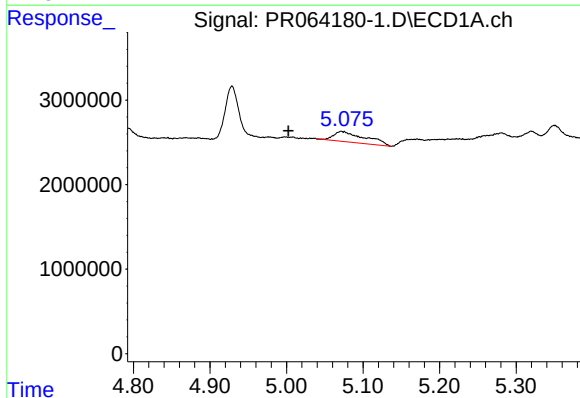
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 7396980
Conc: 34.39 ng/ml



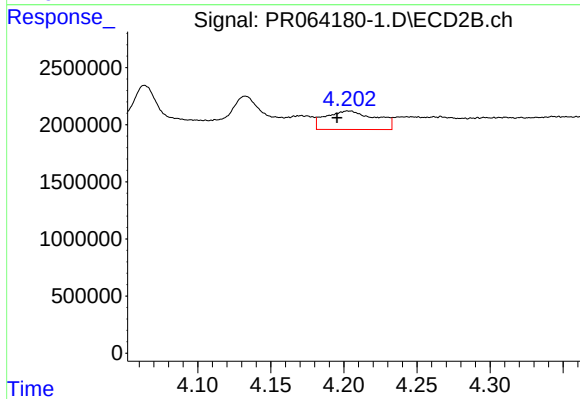
#3 AR-1016-1

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 1466162
Conc: 10.09 ng/ml



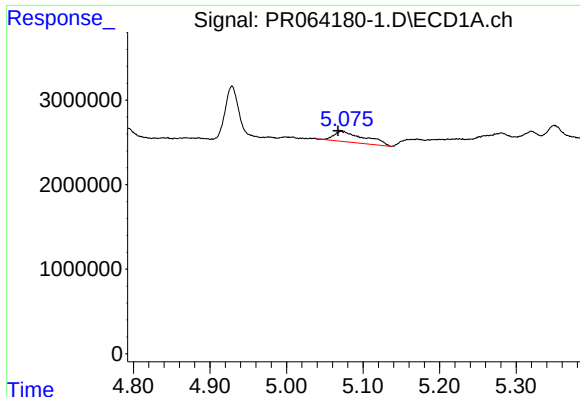
#4 AR-1016-2

R.T.: 5.071 min
Delta R.T.: 0.069 min
Response: 3531499
Conc: 10.78 ng/ml



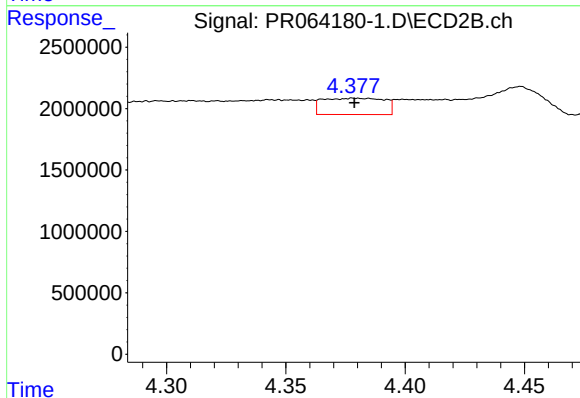
#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: 0.008 min
Response: 3885150
Conc: 19.43 ng/ml



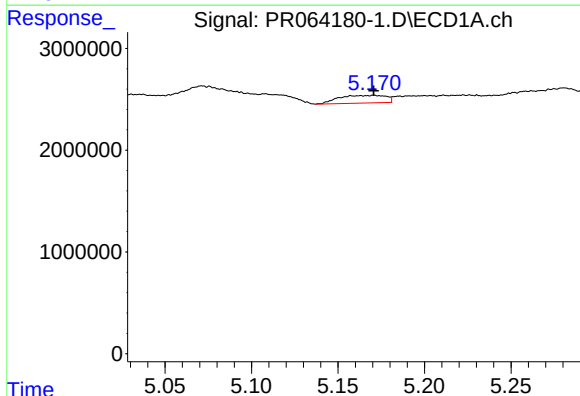
#5 AR-1016-3

R.T.: 5.071 min
Delta R.T.: 0.004 min
Response: 3531499
Conc: 17.07 ng/ml



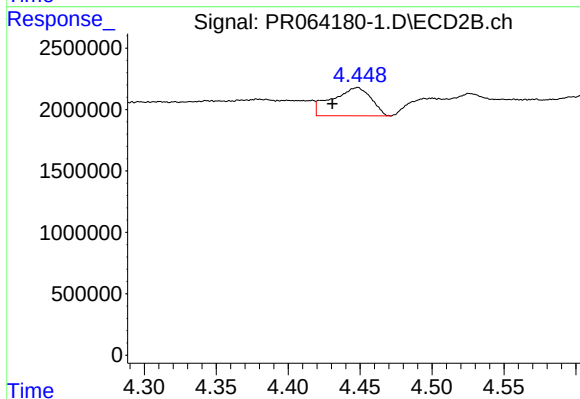
#5 AR-1016-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 2393437
Conc: 21.71 ng/ml



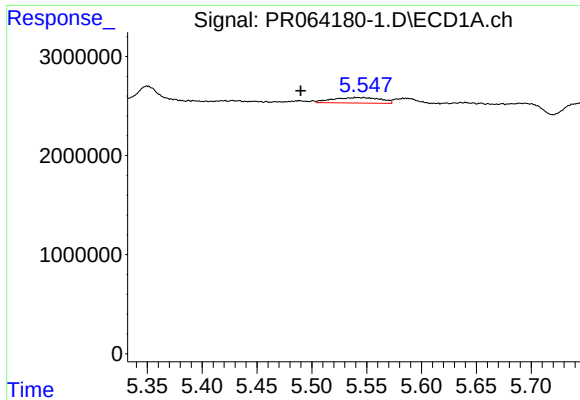
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 1427482
Conc: 8.76 ng/ml



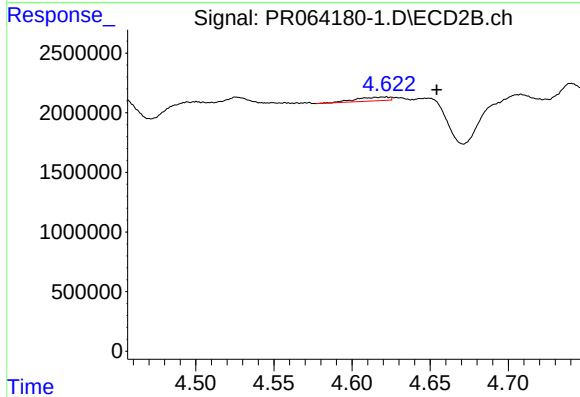
#6 AR-1016-4

R.T.: 4.448 min
Delta R.T.: 0.017 min
Response: 4361113
Conc: 50.40 ng/ml



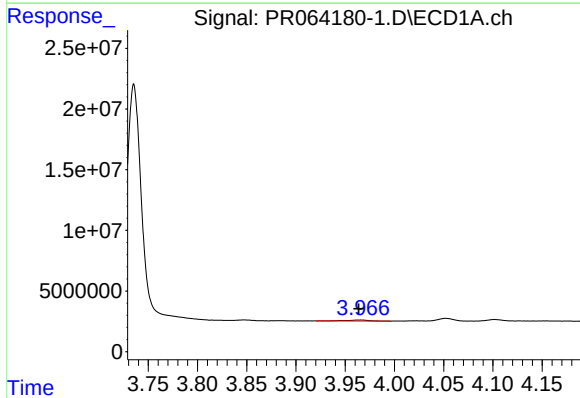
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: 0.057 min
Response: 1712599
Conc: 10.54 ng/ml



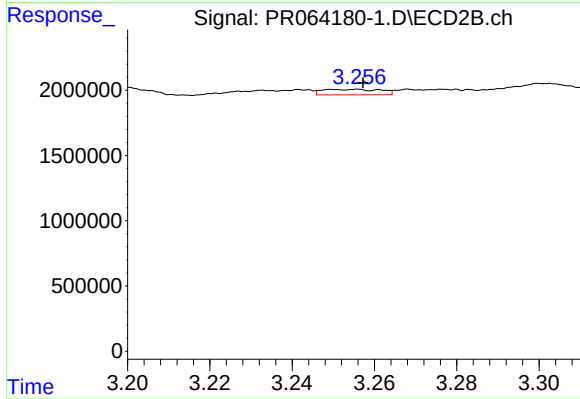
#7 AR-1016-5

R.T.: 4.621 min
Delta R.T.: -0.034 min
Response: 470533
Conc: 4.12 ng/ml



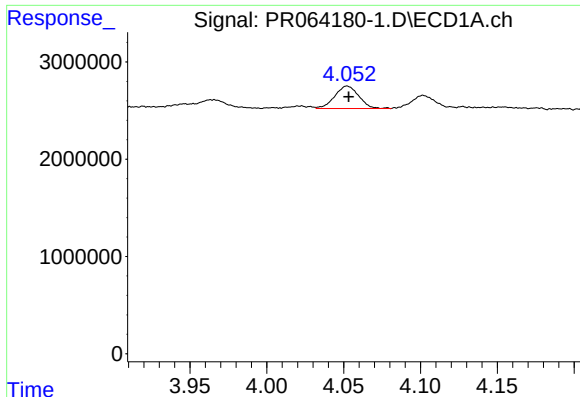
#8 AR-1221-1

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 1250790
Conc: 15.31 ng/ml



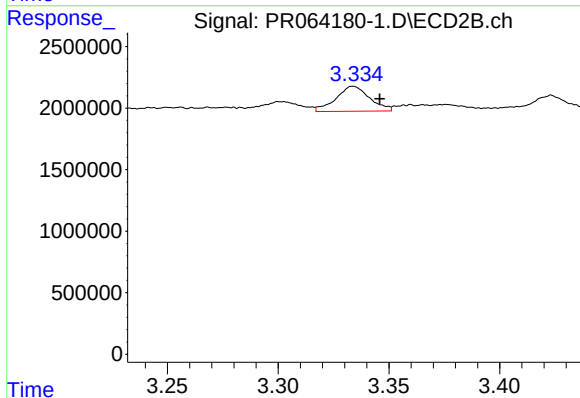
#8 AR-1221-1

R.T.: 3.256 min
Delta R.T.: -0.002 min
Response: 417804
Conc: 7.72 ng/ml



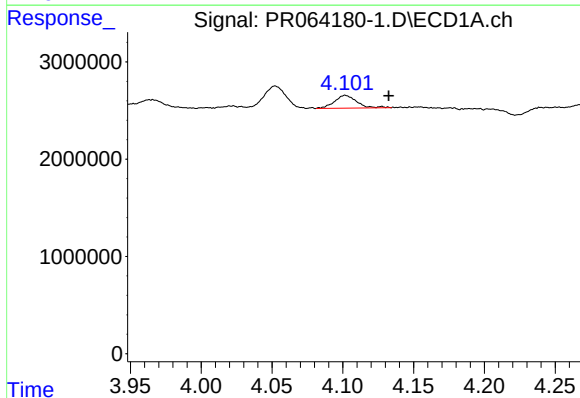
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 2532628
Conc: 46.59 ng/ml



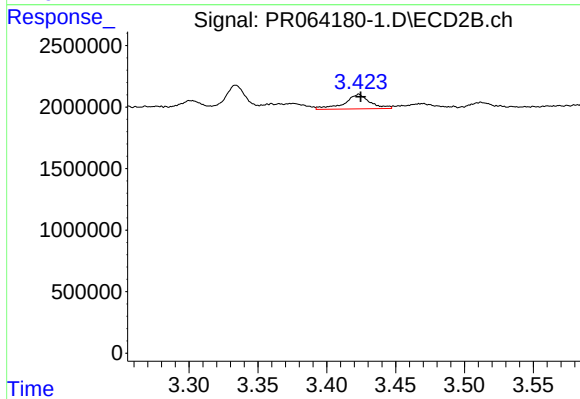
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 2150618
Conc: 55.54 ng/ml



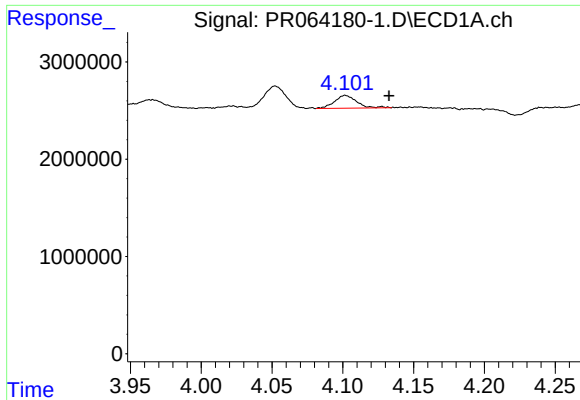
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 1459949
Conc: 8.13 ng/ml



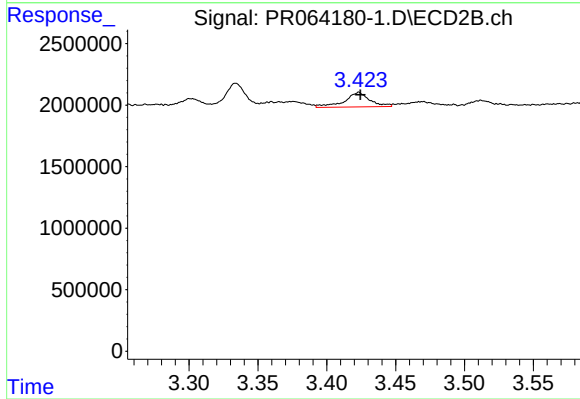
#10 AR-1221-3

R.T.: 3.423 min
Delta R.T.: -0.001 min
Response: 1514217
Conc: 12.07 ng/ml



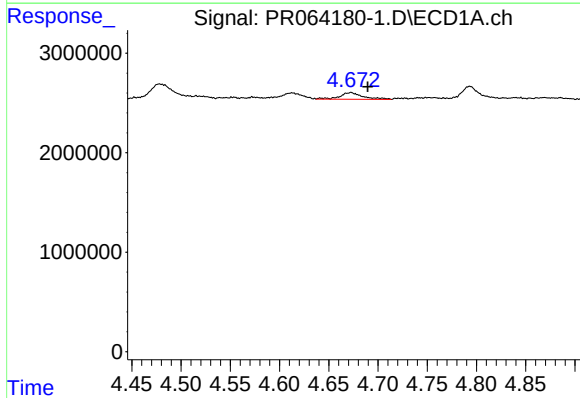
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 1459949
Conc: 9.82 ng/ml



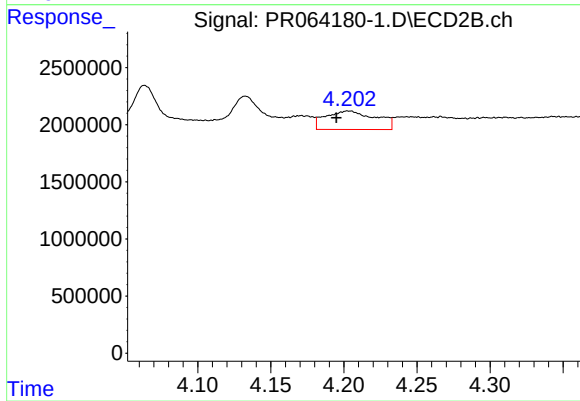
#11 AR-1232-1

R.T.: 3.423 min
Delta R.T.: -0.001 min
Response: 1514217
Conc: 14.46 ng/ml



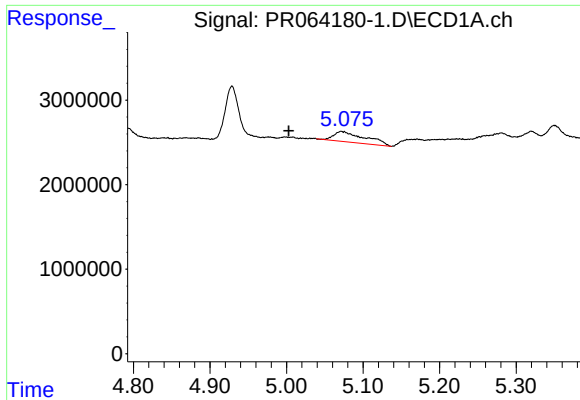
#12 AR-1232-2

R.T.: 4.673 min
Delta R.T.: -0.017 min
Response: 1088298
Conc: 13.35 ng/ml



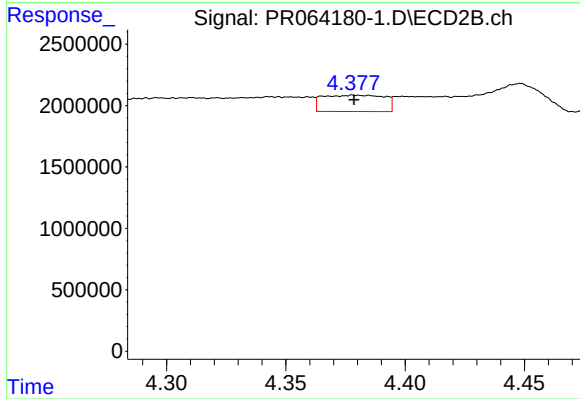
#12 AR-1232-2

R.T.: 4.203 min
Delta R.T.: 0.008 min
Response: 3885150
Conc: 41.63 ng/ml



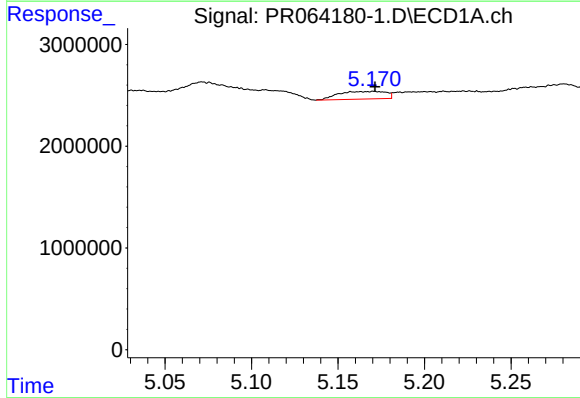
#13 AR-1232-3

R.T.: 5.071 min
Delta R.T.: 0.069 min
Response: 3531499
Conc: 23.59 ng/ml



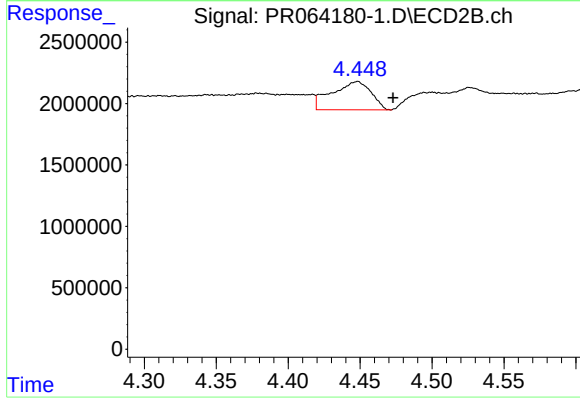
#13 AR-1232-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 2393437
Conc: 47.29 ng/ml



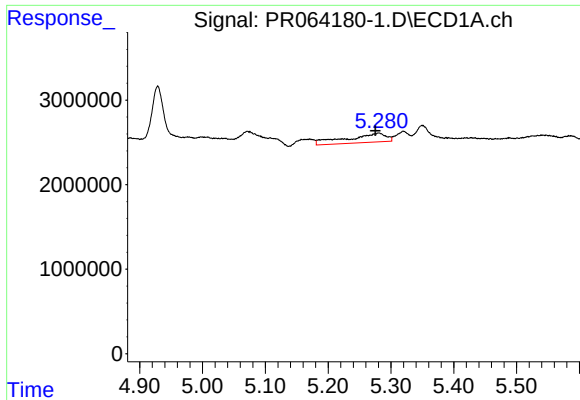
#14 AR-1232-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 1427482
Conc: 19.57 ng/ml



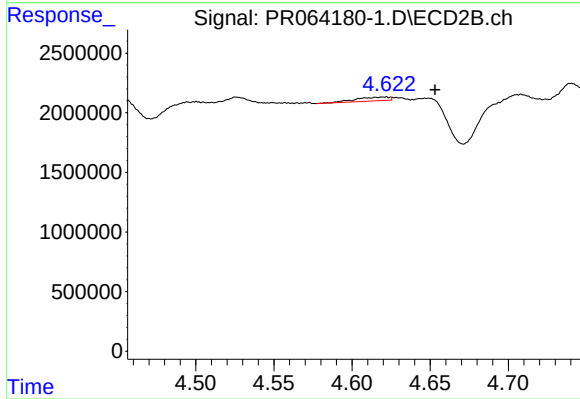
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.025 min
Response: 4361113
Conc: 95.50 ng/ml



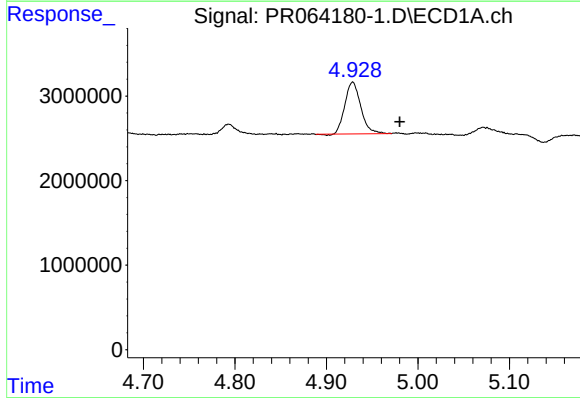
#15 AR-1232-5

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 4689573
Conc: 85.79 ng/ml



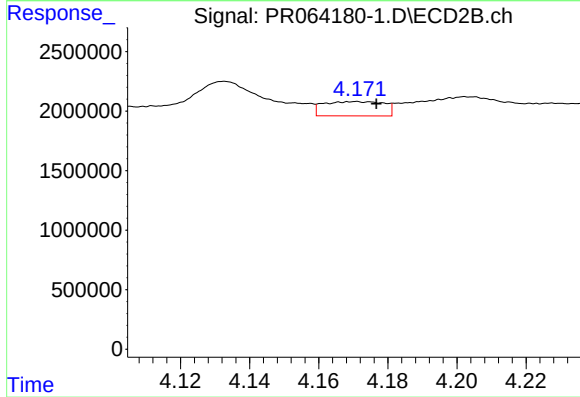
#15 AR-1232-5

R.T.: 4.621 min
Delta R.T.: -0.033 min
Response: 470533
Conc: 9.33 ng/ml



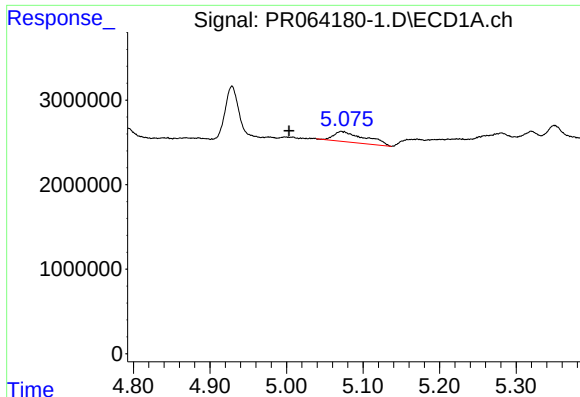
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 7396980
Conc: 40.96 ng/ml



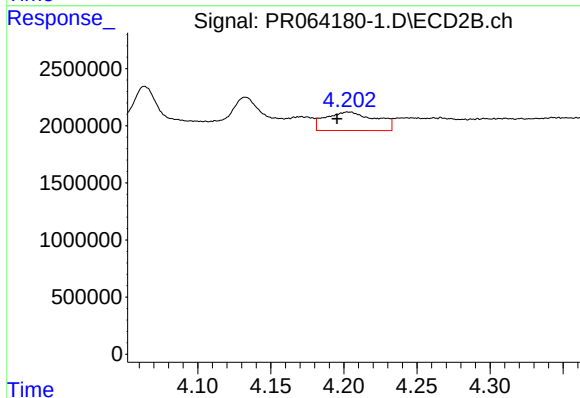
#16 AR-1242-1

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 1466162
Conc: 11.93 ng/ml



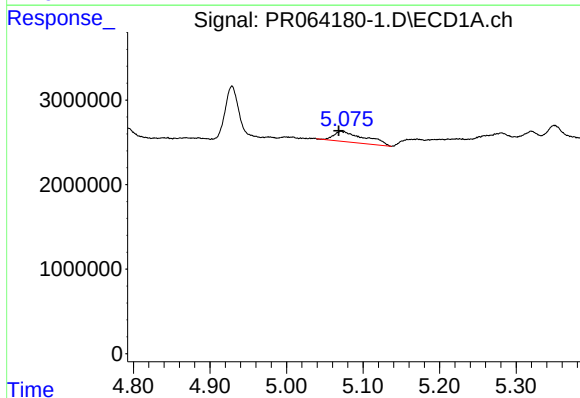
#17 AR-1242-2

R.T.: 5.071 min
Delta R.T.: 0.068 min
Response: 3531499
Conc: 12.87 ng/ml



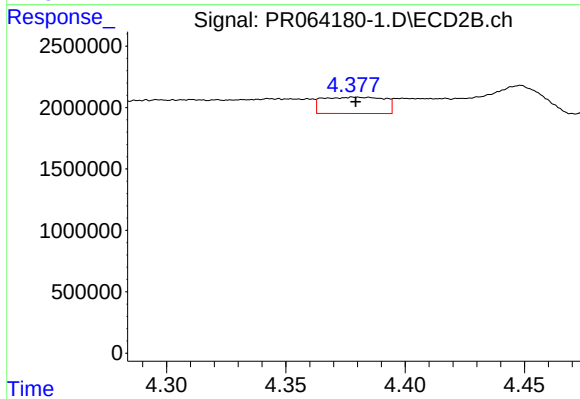
#17 AR-1242-2

R.T.: 4.203 min
Delta R.T.: 0.008 min
Response: 3885150
Conc: 23.09 ng/ml



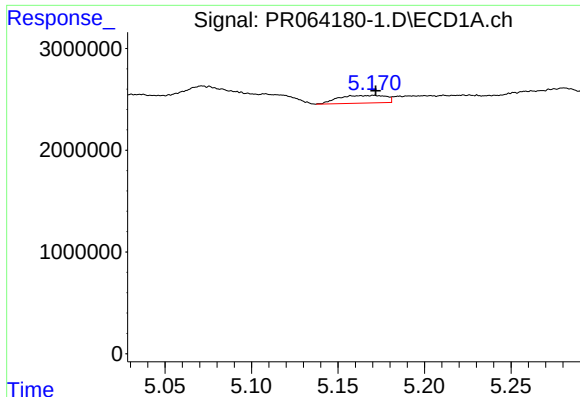
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 3531499
Conc: 20.08 ng/ml



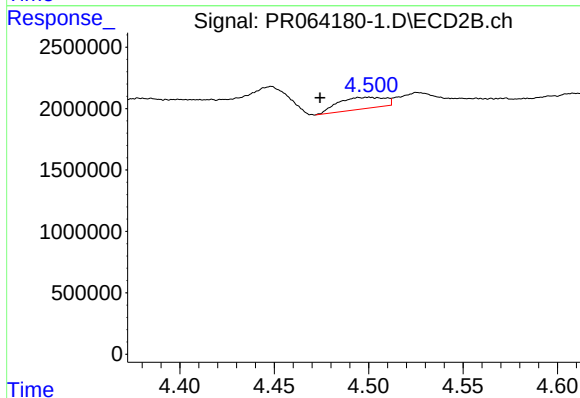
#18 AR-1242-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 2393437
Conc: 25.73 ng/ml



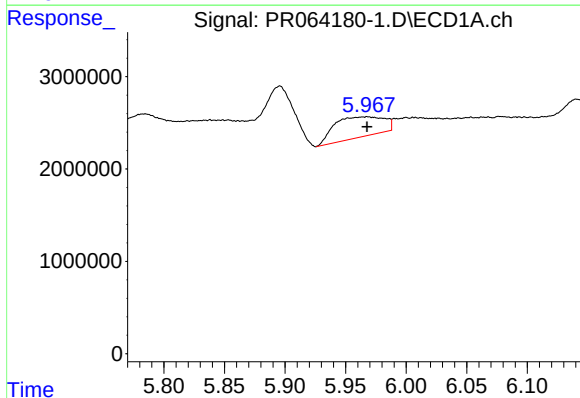
#19 AR-1242-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 1427482
Conc: 10.44 ng/ml



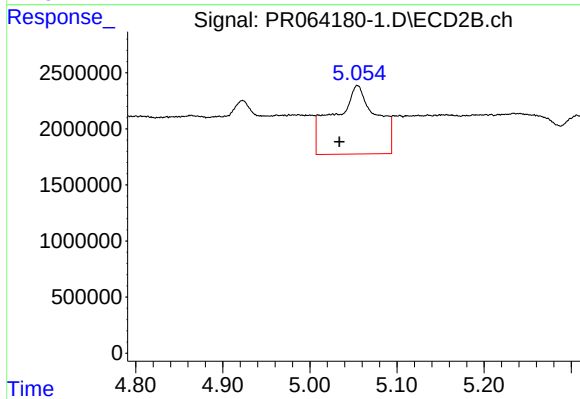
#19 AR-1242-4

R.T.: 4.500 min
Delta R.T.: 0.026 min
Response: 1624181
Conc: 17.87 ng/ml



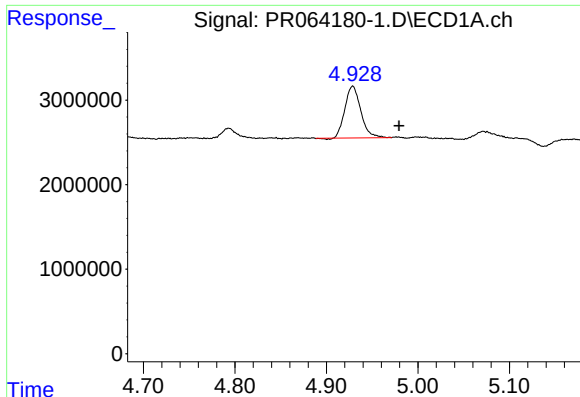
#20 AR-1242-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 6286057
Conc: 42.46 ng/ml



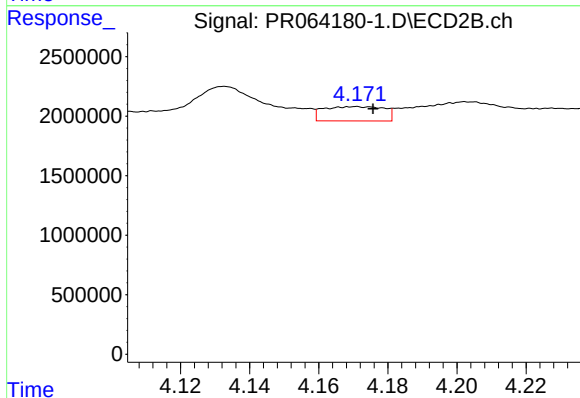
#20 AR-1242-5

R.T.: 5.055 min
Delta R.T.: 0.021 min
Response: 20812900
Conc: 187.76 ng/ml



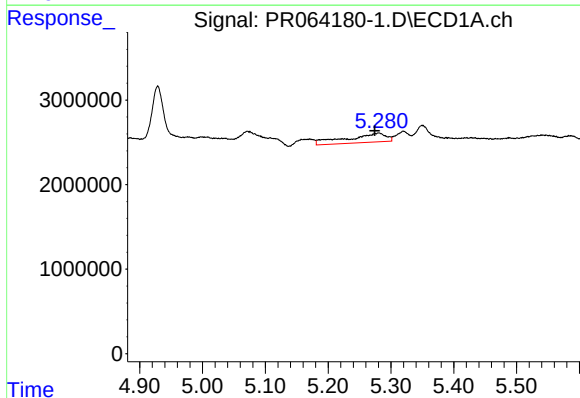
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 7396980
Conc: 53.63 ng/ml



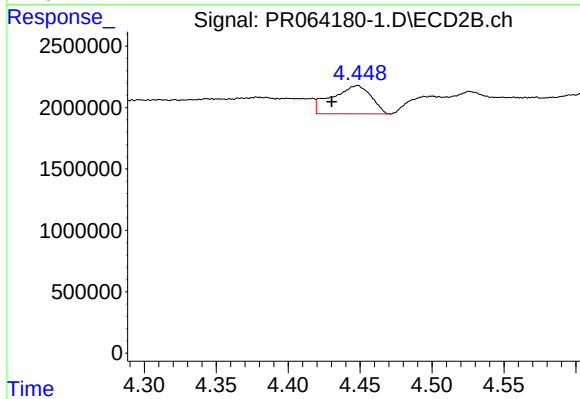
#21 AR-1248-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 1466162
Conc: 15.54 ng/ml



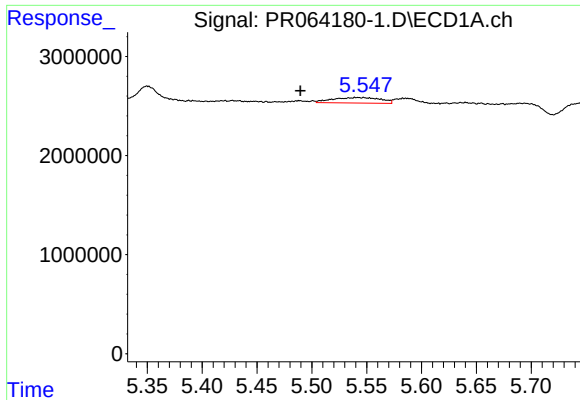
#22 AR-1248-2

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 4689573
Conc: 23.95 ng/ml



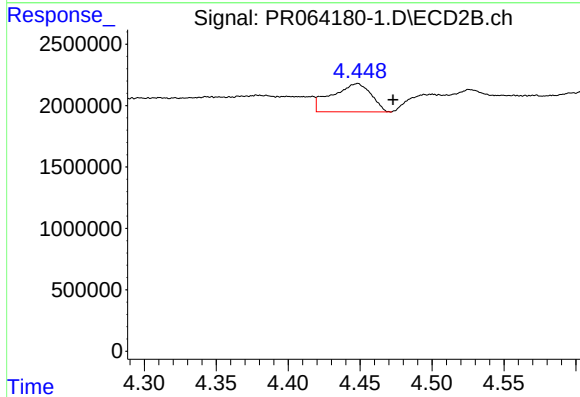
#22 AR-1248-2

R.T.: 4.448 min
Delta R.T.: 0.018 min
Response: 4361113
Conc: 33.50 ng/ml



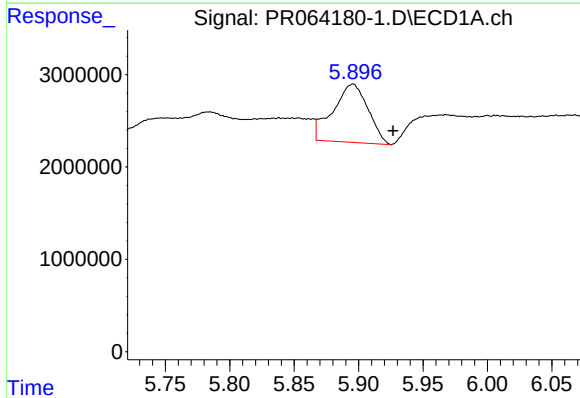
#23 AR-1248-3

R.T.: 5.547 min
Delta R.T.: 0.058 min
Response: 1712599
Conc: 7.44 ng/ml



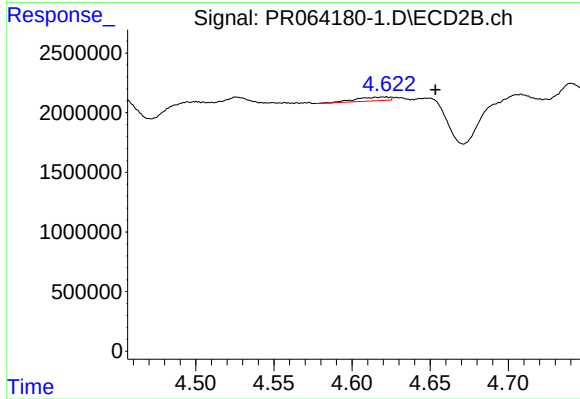
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: -0.025 min
Response: 4361113
Conc: 32.35 ng/ml



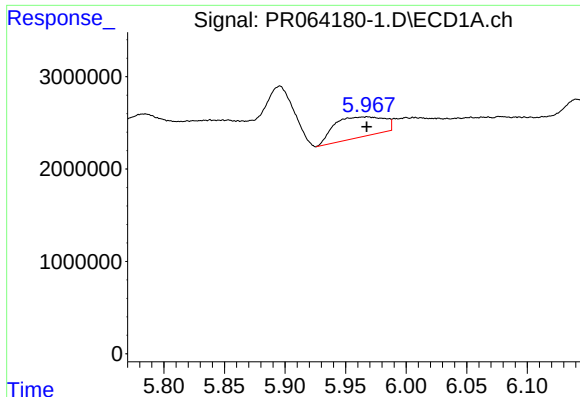
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: -0.031 min
Response: 11972489
Conc: 48.36 ng/ml



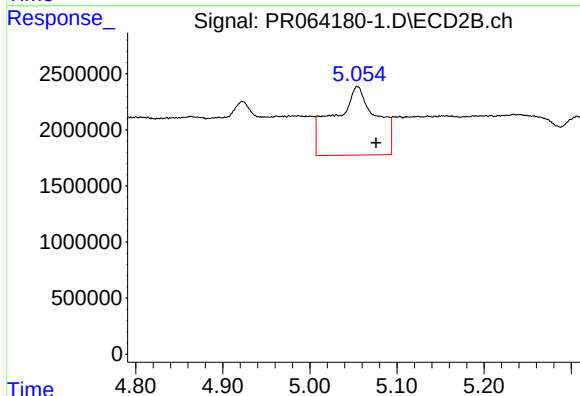
#24 AR-1248-4

R.T.: 4.621 min
Delta R.T.: -0.033 min
Response: 470533
Conc: 2.93 ng/ml



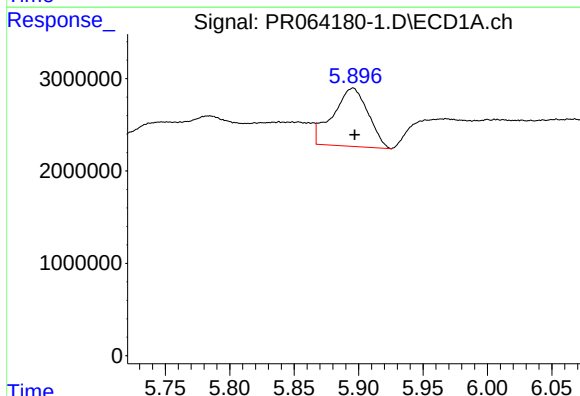
#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 6286057
Conc: 25.08 ng/ml



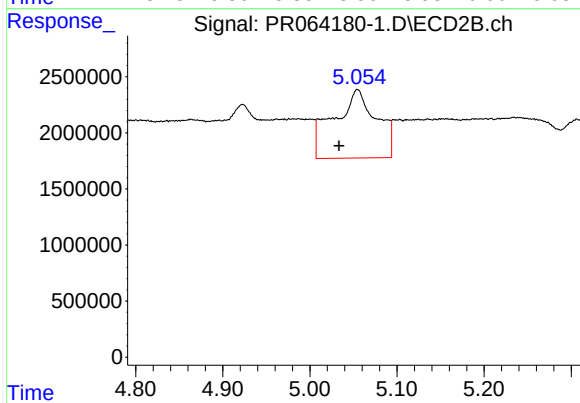
#25 AR-1248-5

R.T.: 5.055 min
Delta R.T.: -0.021 min
Response: 20812900
Conc: 137.64 ng/ml



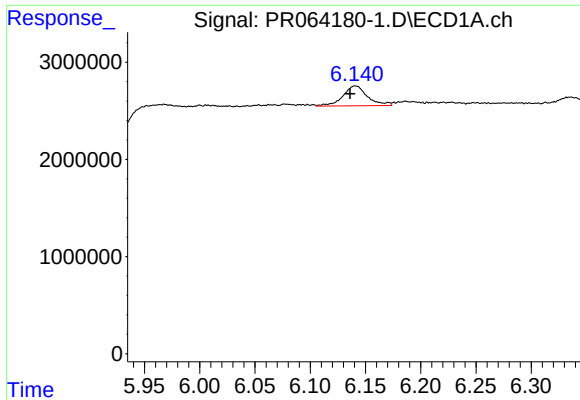
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 11972489
Conc: 47.75 ng/ml



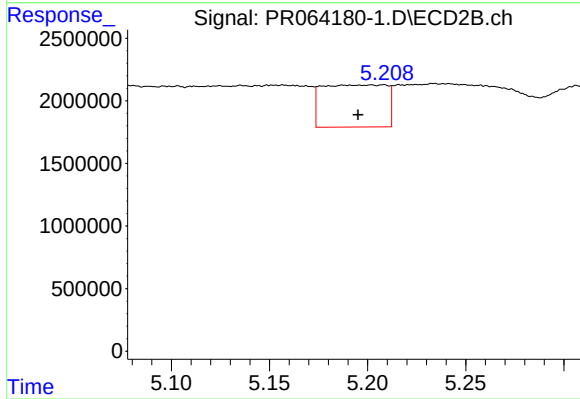
#26 AR-1254-1

R.T.: 5.055 min
Delta R.T.: 0.021 min
Response: 20812900
Conc: 90.24 ng/ml



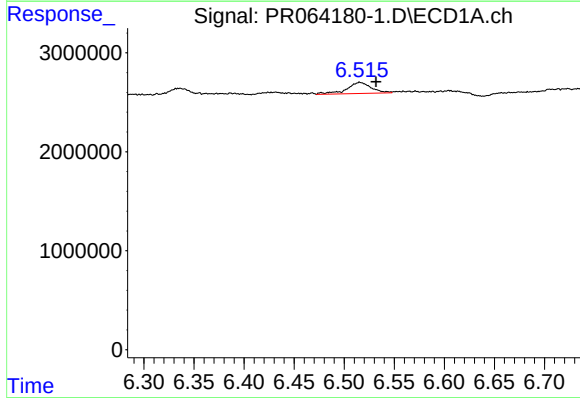
#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: 0.005 min
Response: 3180850
Conc: 8.36 ng/ml



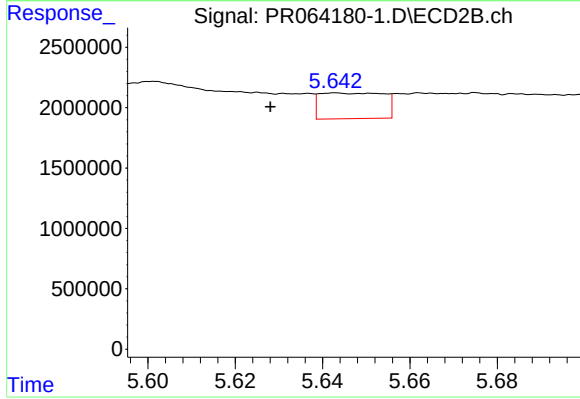
#27 AR-1254-2

R.T.: 5.208 min
Delta R.T.: 0.013 min
Response: 7675584
Conc: 38.76 ng/ml



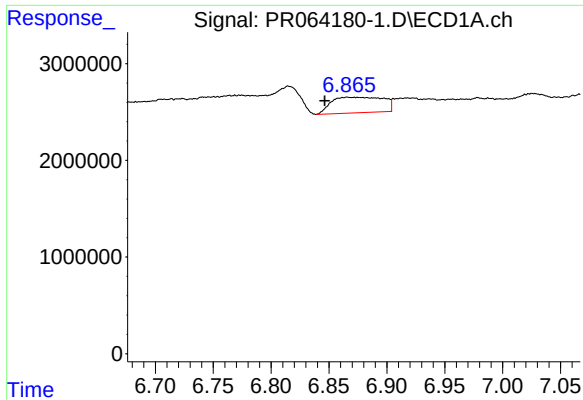
#28 AR-1254-3

R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 1902966
Conc: 4.88 ng/ml



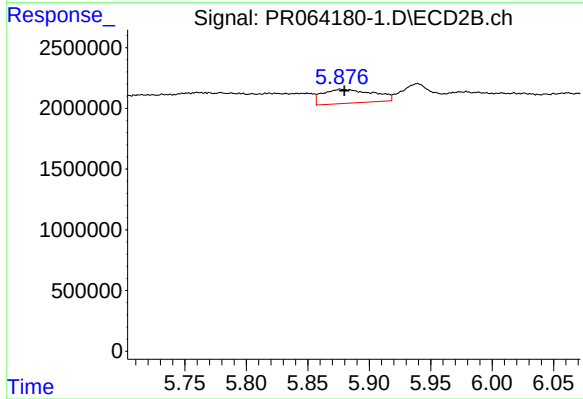
#28 AR-1254-3

R.T.: 5.643 min
Delta R.T.: 0.015 min
Response: 2167744
Conc: 6.92 ng/ml



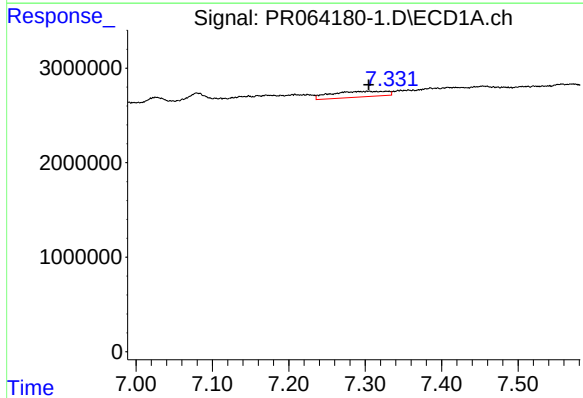
#29 AR-1254-4

R.T.: 6.866 min
Delta R.T.: 0.020 min
Response: 5059911
Conc: 18.92 ng/ml



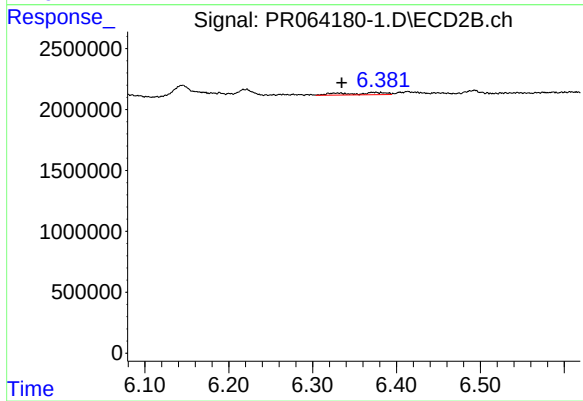
#29 AR-1254-4

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 3294216
Conc: 17.53 ng/ml



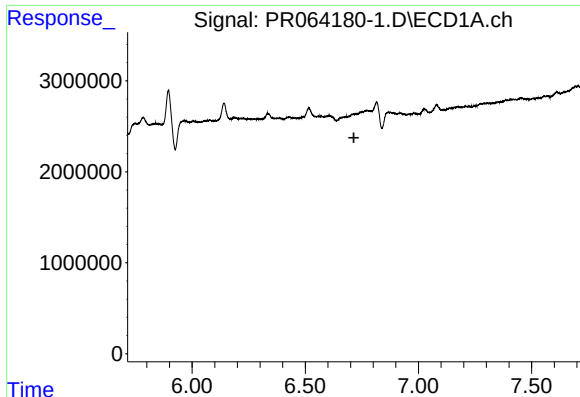
#30 AR-1254-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 3026670
Conc: 10.29 ng/ml



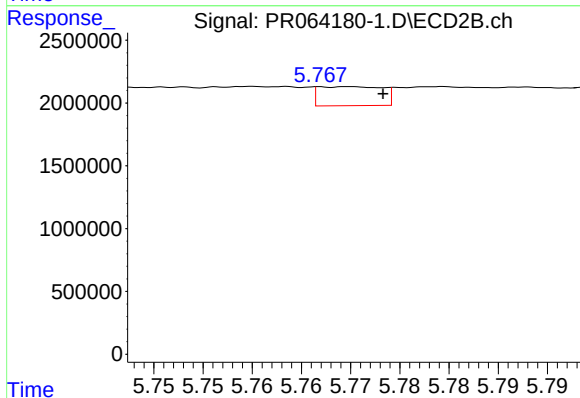
#30 AR-1254-5

R.T.: 6.375 min
Delta R.T.: 0.041 min
Response: 616820
Conc: 2.26 ng/ml



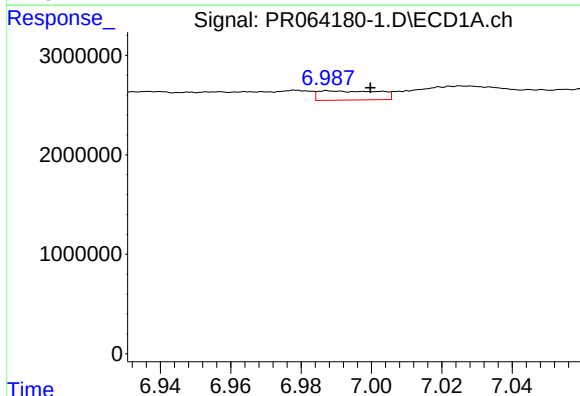
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



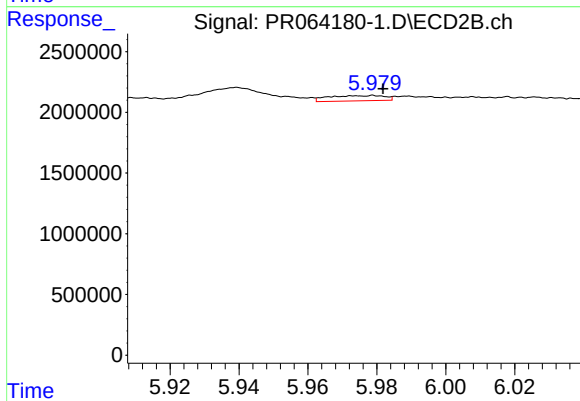
#31 AR-1260-1

R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 684882
Conc: 3.05 ng/ml



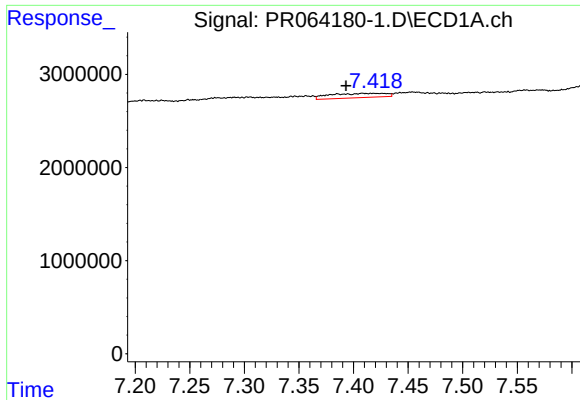
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.012 min
Response: 1116659
Conc: 3.23 ng/ml



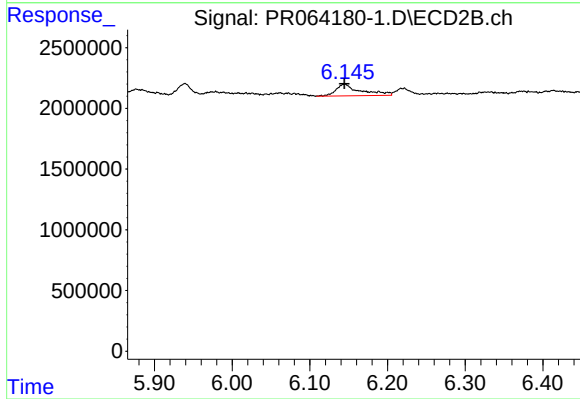
#32 AR-1260-2

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 494648
Conc: 1.88 ng/ml



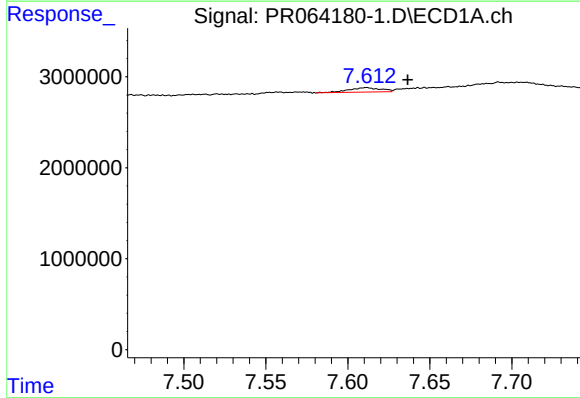
#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: 0.015 min
Response: 1670657
Conc: 6.50 ng/ml



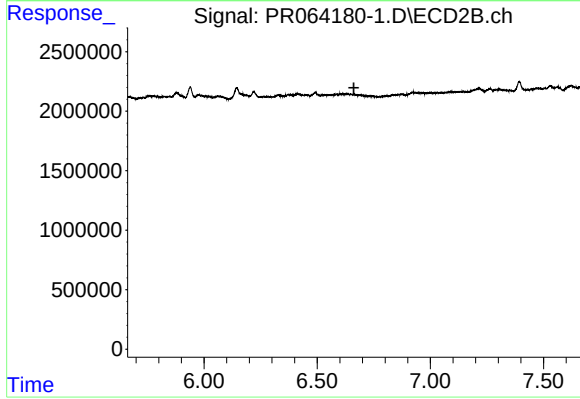
#33 AR-1260-3

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 2128884
Conc: 8.42 ng/ml



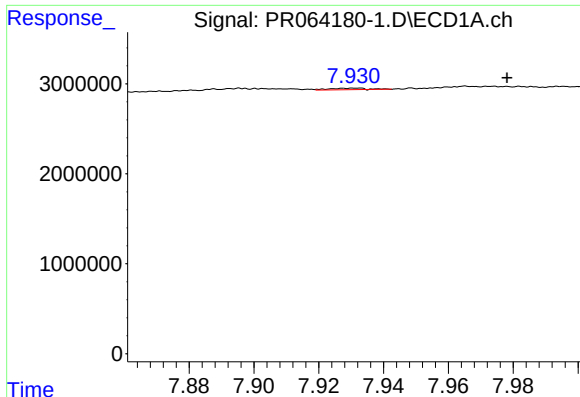
#34 AR-1260-4

R.T.: 7.611 min
Delta R.T.: -0.025 min
Response: 657750
Conc: 2.33 ng/ml



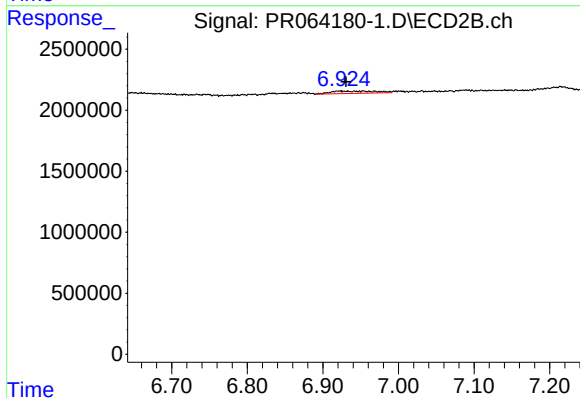
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.



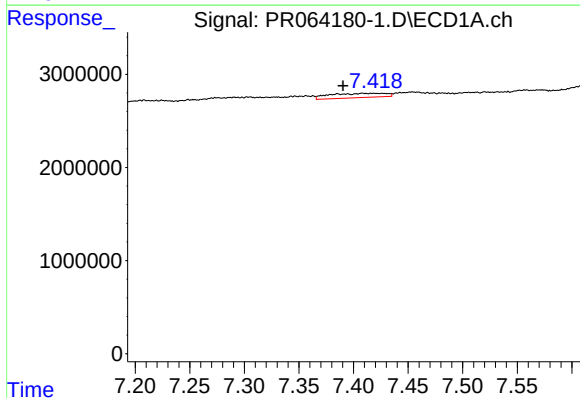
#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.048 min
Response: 130082
Conc: 0.24 ng/ml



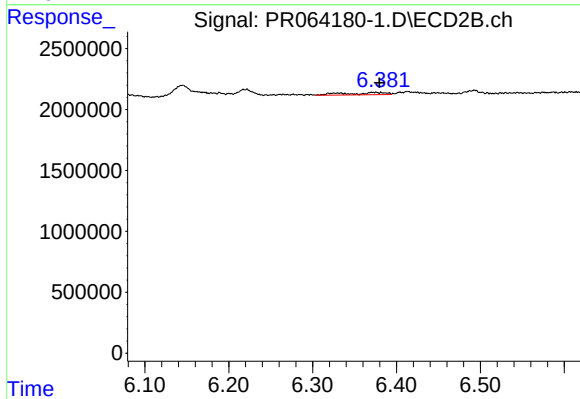
#35 AR-1260-5

R.T.: 6.953 min
Delta R.T.: 0.022 min
Response: 765834
Conc: 1.80 ng/ml



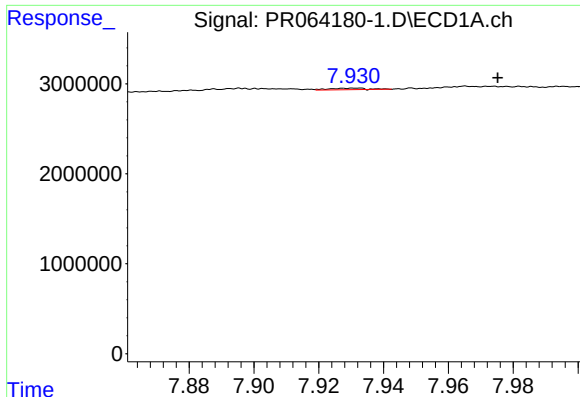
#36 AR-1262-1

R.T.: 7.408 min
Delta R.T.: 0.018 min
Response: 1670657
Conc: 4.44 ng/ml



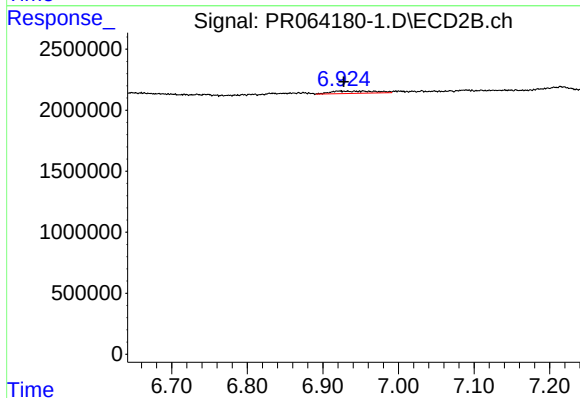
#36 AR-1262-1

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 616820
Conc: 2.12 ng/ml



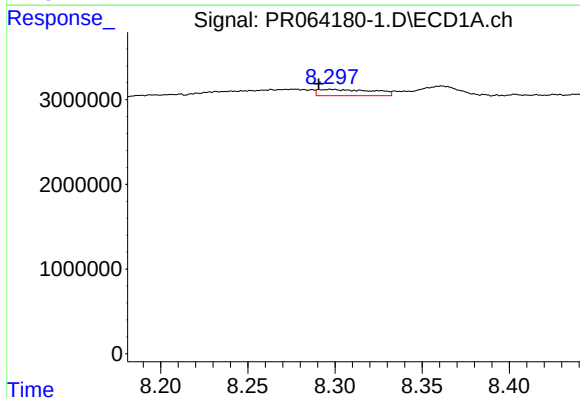
#37 AR-1262-2

R.T.: 7.930 min
Delta R.T.: -0.045 min
Response: 130082
Conc: 0.21 ng/ml



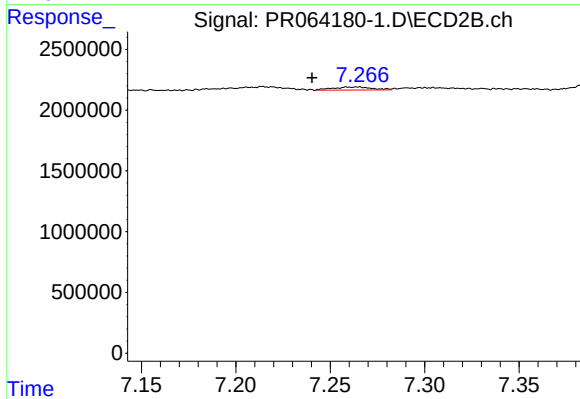
#37 AR-1262-2

R.T.: 6.953 min
Delta R.T.: 0.025 min
Response: 765834
Conc: 1.64 ng/ml



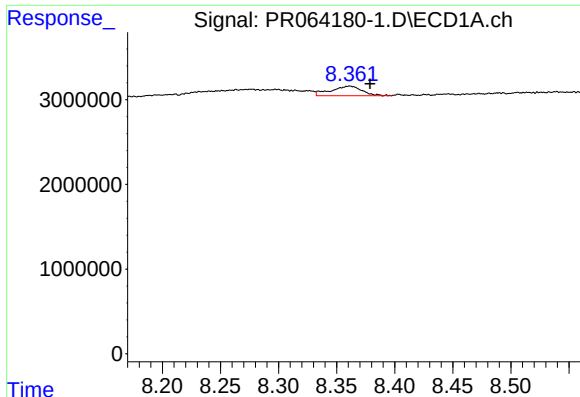
#38 AR-1262-3

R.T.: 8.297 min
Delta R.T.: 0.007 min
Response: 1634262
Conc: 3.90 ng/ml



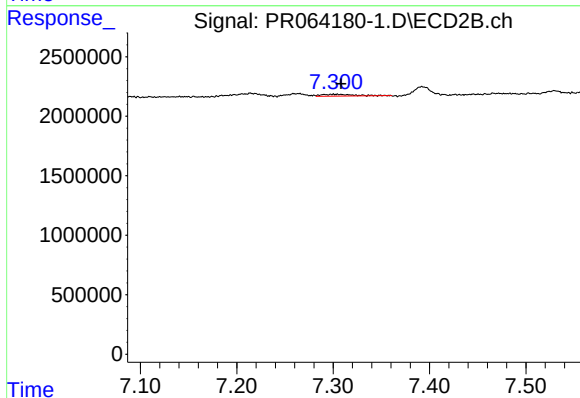
#38 AR-1262-3

R.T.: 7.263 min
Delta R.T.: 0.022 min
Response: 353901
Conc: 1.94 ng/ml



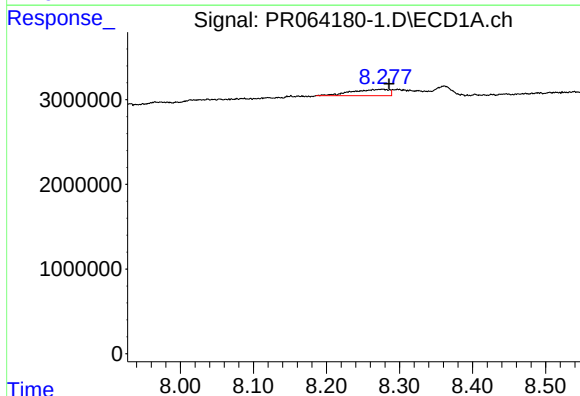
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.018 min
Response: 2112794
Conc: 6.56 ng/ml



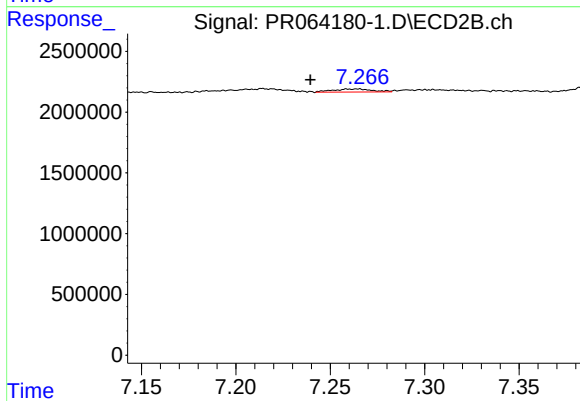
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 364058
Conc: 1.08 ng/ml



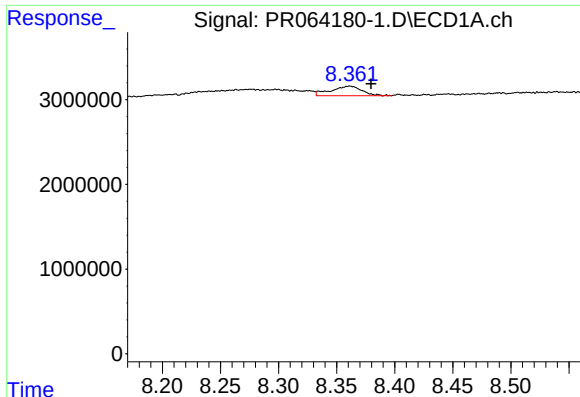
#41 AR-1268-1

R.T.: 8.276 min
Delta R.T.: -0.010 min
Response: 2635329
Conc: 3.59 ng/ml



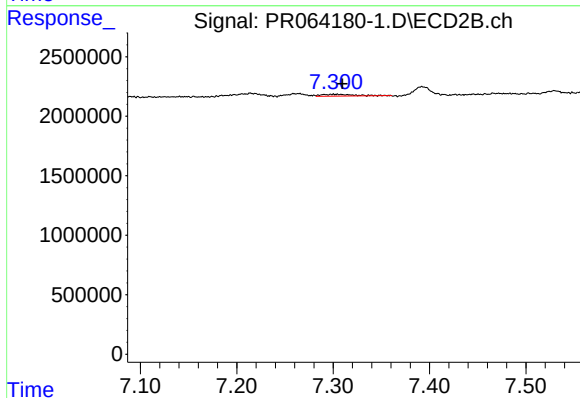
#41 AR-1268-1

R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 353901
Conc: 0.68 ng/ml



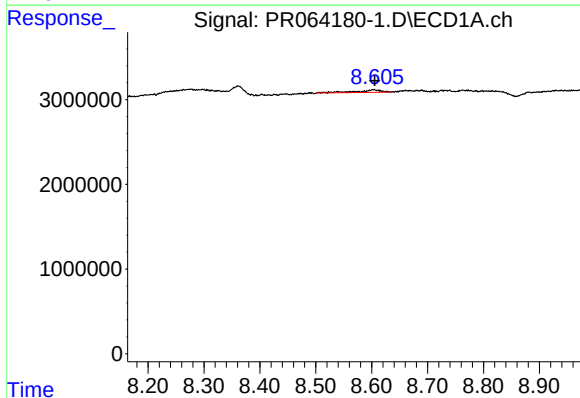
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.018 min
Response: 2112794
Conc: 3.18 ng/ml



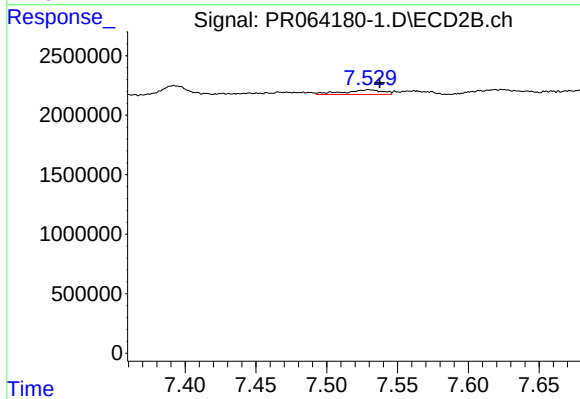
#42 AR-1268-2

R.T.: 7.390 min
Delta R.T.: -0.008 min
Response: 364058
Conc: 0.77 ng/ml



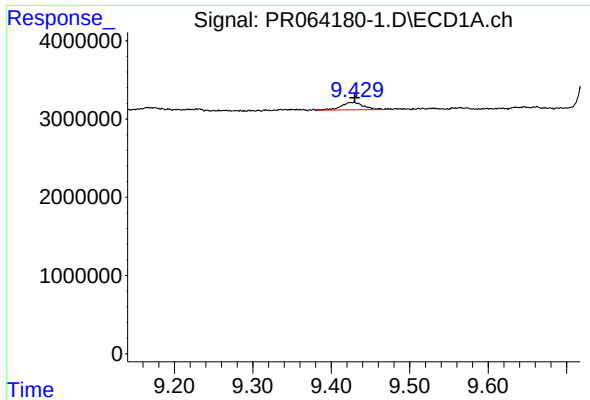
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 859929
Conc: 1.49 ng/ml



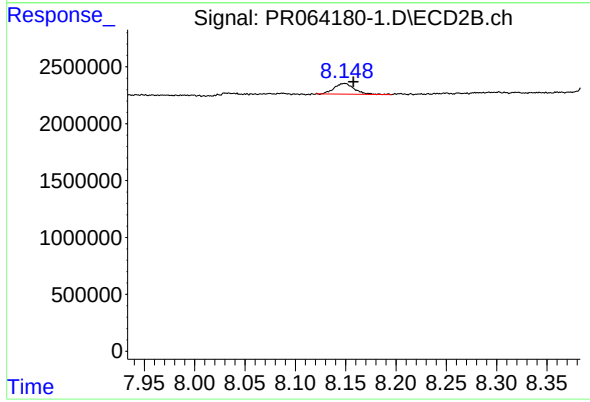
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.008 min
Response: 743266
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: -0.004 min
Response: 1875242
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 8.149 min
Delta R.T.: -0.009 min
Response: 1284081
Conc: 1.10 ng/ml