

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030521\
 Data File : PR049584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 13:41
 Operator : AJ\MA
 Sample : M1344-04
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:53:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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...	4.664	3.848	45811175	60609778	17.065	18.498
2)	SA Decachlor...	10.550	8.903	86162640	292.3E6	35.399	34.617
Target Compounds							
3)	L1 AR-1016-1	5.841	4.933	2675499	1676610	27.313	24.908
4)	L1 AR-1016-2	5.863	4.951	3581154	3728496	25.214	25.385
5)	L1 AR-1016-3	5.926	5.126	2218440	2336003	26.100	27.456
6)	L1 AR-1016-4	6.027	5.170	1675057	1132271	23.903	28.842
7)	L1 AR-1016-5	6.319	5.382	1702296	2364203	25.013	38.877 #
8)	L2 AR-1221-1	4.868	4.013f	411252	599596	12.322	19.033 #
9)	L2 AR-1221-2	4.974	4.149	905212	2221103	38.311	76.294 #
10)	L2 AR-1221-3	5.038	4.220	1256095	1610007	16.127	17.933
11)	L3 AR-1232-1	5.038	4.220	1256095	1610007	20.793	22.912
12)	L3 AR-1232-2	5.571	4.951	1447797	3728496	47.090	59.085 #
13)	L3 AR-1232-3	5.863	5.126	3581154	2336003	56.456	63.865
14)	L3 AR-1232-4	6.027	5.210	1675057	1648664	53.710	81.963 #
15)	L3 AR-1232-5	6.114	5.382	1650484	2364203	69.525	102.961 #
16)	L4 AR-1242-1	5.841	4.933	2675499	1676610	33.430	33.398
17)	L4 AR-1242-2	5.863	4.951	3581154	3728496	31.066	31.730
18)	L4 AR-1242-3	5.926	5.126	2218440	2336003	31.652	35.436
19)	L4 AR-1242-4	6.027	5.210	1675057	1648664	29.227	41.608 #
20)	L4 AR-1242-5	6.763	5.739	30300	1972819	0.477	29.121 #
21)	L5 AR-1248-1	5.841	4.933	2675499	1676610	42.108	40.503
22)	L5 AR-1248-2	6.114	5.170	1650484	1132271	18.489	22.171
23)	L5 AR-1248-3	6.319	5.210	1702296	1648664	17.647	27.182 #
24)	L5 AR-1248-4	6.720	5.382	187521	2364203	1.592	30.227 #
25)	L5 AR-1248-5	6.763	5.759	30300	5211175	0.269	43.957 #
26)	L6 AR-1254-1	6.699	5.739	2338519	1972819	20.775	16.502
27)	L6 AR-1254-2	6.913	5.884	1217353	9180313	7.018	68.944 #
28)	L6 AR-1254-3	7.291	6.302	1813637	19064256	10.165	73.974 #
29)	L6 AR-1254-4	7.573	6.516	4063352	7858401	27.864	16.379 #
30)	L6 AR-1254-5	7.987	6.932	4334565	18390840	30.331	37.885
31)	L7 AR-1260-1	7.446	6.416	4575985	18133684	37.438	129.297 #
32)	L7 AR-1260-2	7.701	6.605	5187238	28778073	33.729	51.989 #
33)	L7 AR-1260-3	8.061	6.759	3072707	34728591	25.668	107.917 #
34)	L7 AR-1260-4	8.299	7.232	3452483	15673818	27.368	40.931 #
35)	L7 AR-1260-5	8.634	7.474	5977076	39037613	22.526	28.244 #
36)	L8 AR-1262-1	8.061	6.932	3072707	18390840	16.146	69.614 #
37)	L8 AR-1262-2	8.634	7.474	5977076	39037613	18.107	24.364 #
38)	L8 AR-1262-3	8.981	7.760	5382496	9397486	23.497	14.693 #
39)	L8 AR-1262-4	9.034	7.824	3202106	23019904	17.644	21.728
40)	L8 AR-1262-5	9.752	8.333	1893931	8533083	14.440	17.863
41)	L9 AR-1268-1	8.981	7.760	5382496	9397486	12.925	4.806 #

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 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:53:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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

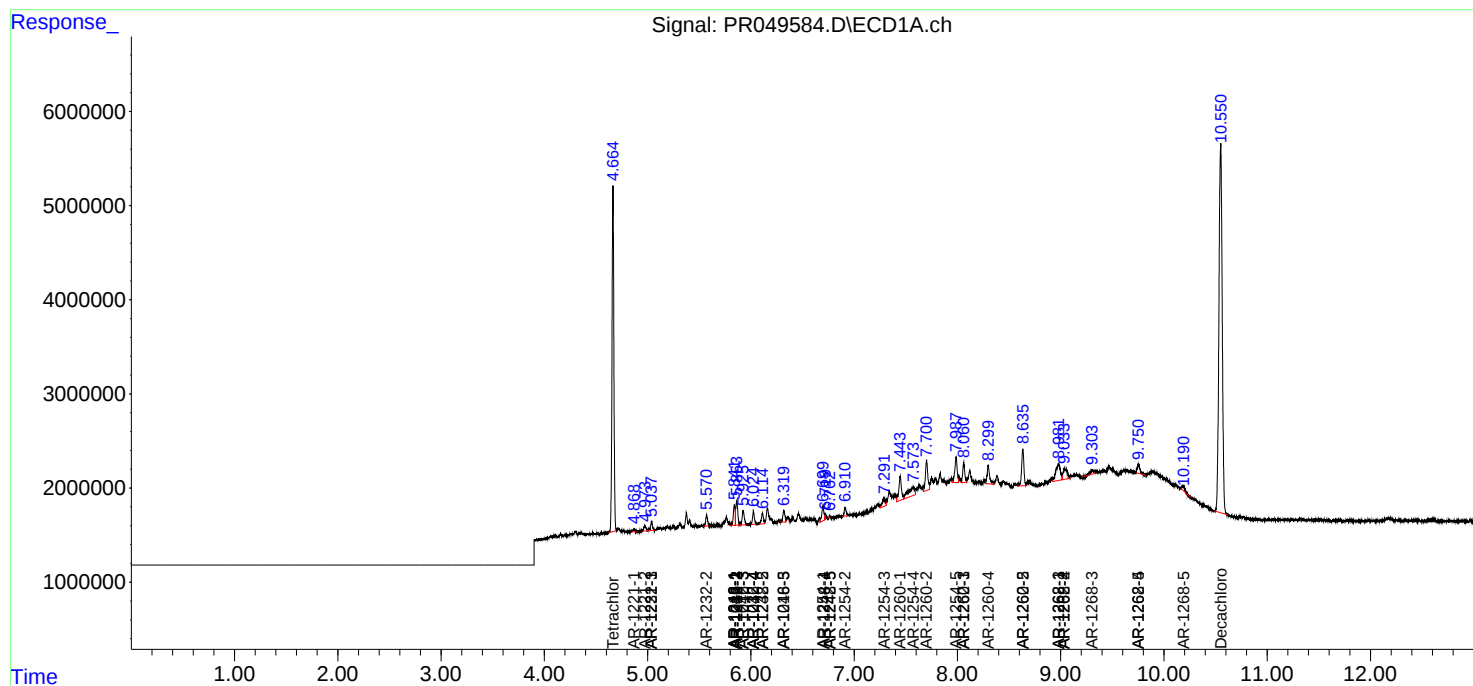
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.034	7.824	3202106	23019904	8.253	14.084 #
43) L9	AR-1268-3	9.302	8.033	836723	5069296	2.471	3.526 #
44) L9	AR-1268-4	9.752	8.333	1893931	8533083	12.957	15.123
45) L9	AR-1268-5	10.190	8.637	881814	4490489	0.802	1.042 #

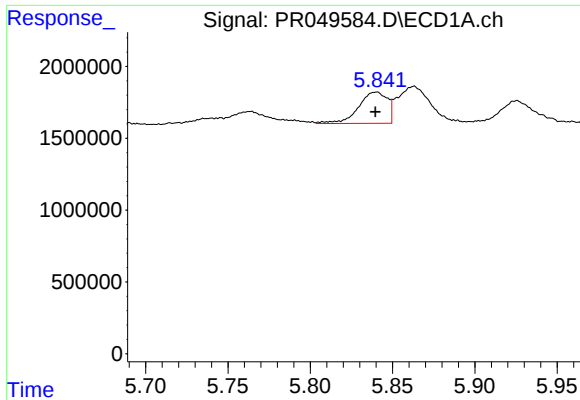
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Mar 02 05:44:25 2021
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Integrator: ChemStation

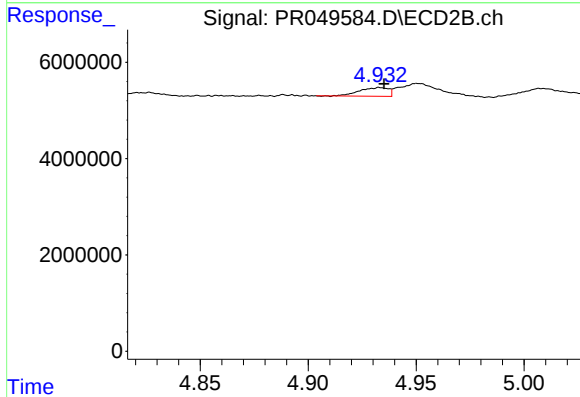
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





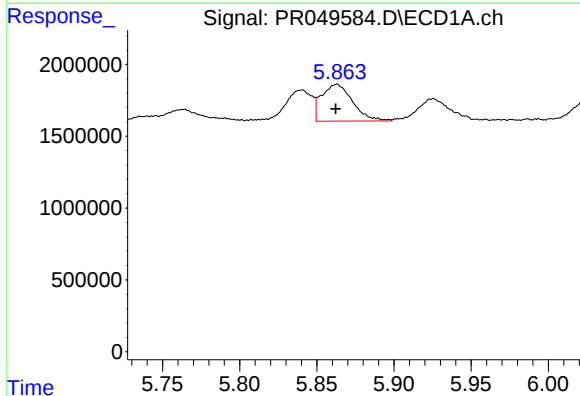
#3 AR-1016-1

R.T.: 5.841 min
Delta R.T.: 0.001 min
Response: 2675499
Conc: 27.31 ng/ml



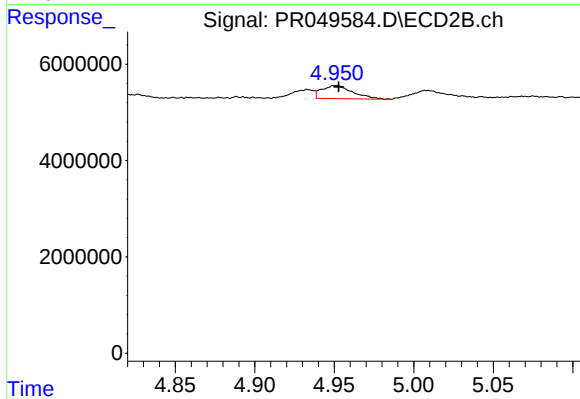
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 1676610
Conc: 24.91 ng/ml



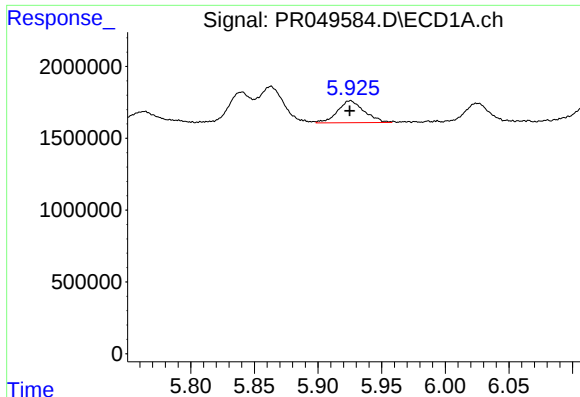
#4 AR-1016-2

R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 3581154
Conc: 25.21 ng/ml



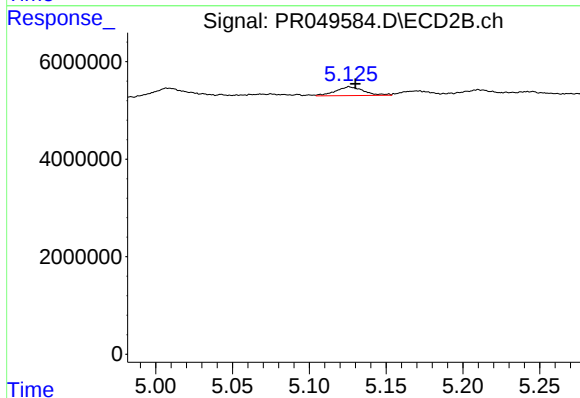
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 3728496
Conc: 25.39 ng/ml



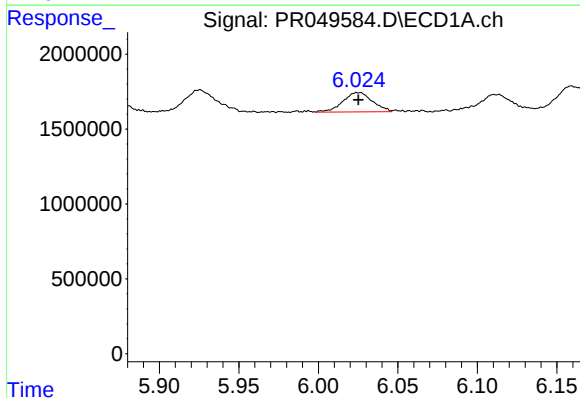
#5 AR-1016-3

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 2218440
Conc: 26.10 ng/ml



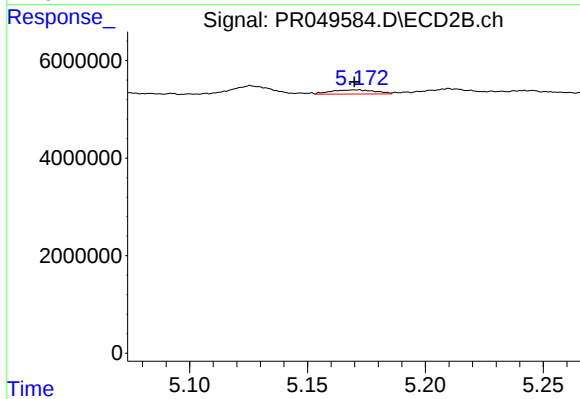
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 2336003
Conc: 27.46 ng/ml



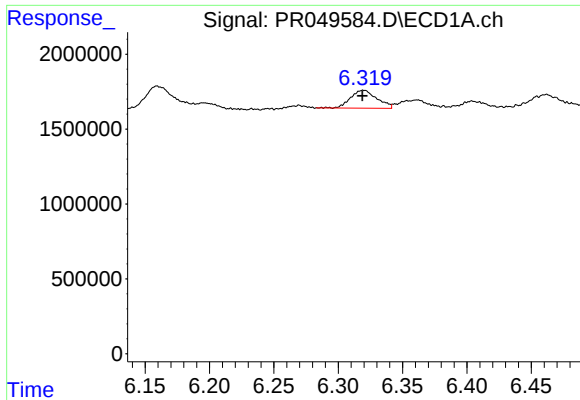
#6 AR-1016-4

R.T.: 6.027 min
Delta R.T.: 0.001 min
Response: 1675057
Conc: 23.90 ng/ml



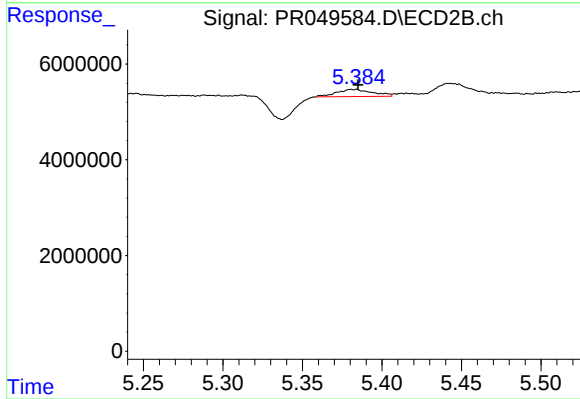
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 1132271
Conc: 28.84 ng/ml



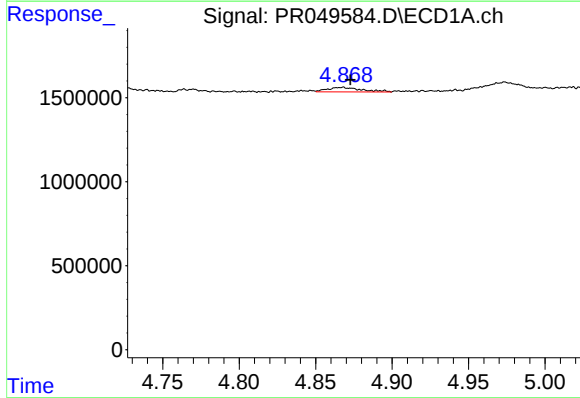
#7 AR-1016-5

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 1702296
Conc: 25.01 ng/ml



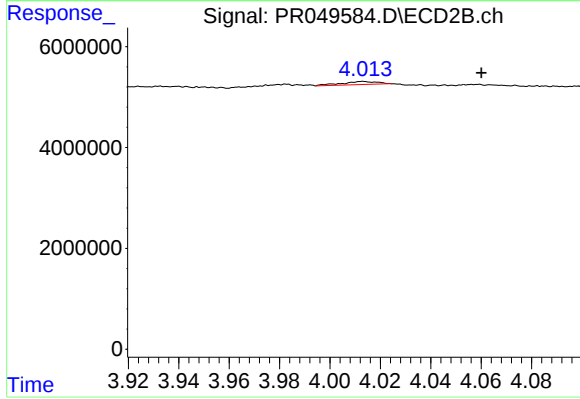
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 2364203
Conc: 38.88 ng/ml



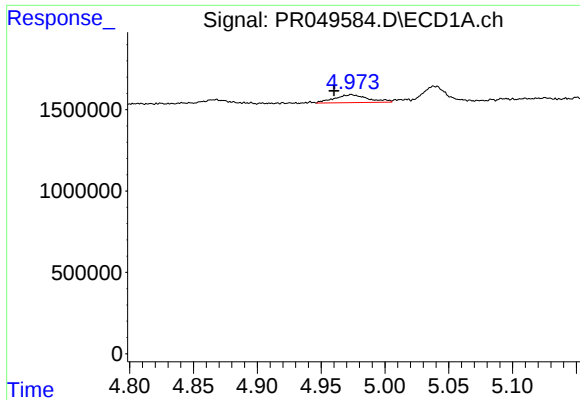
#8 AR-1221-1

R.T.: 4.868 min
Delta R.T.: -0.004 min
Response: 411252
Conc: 12.32 ng/ml



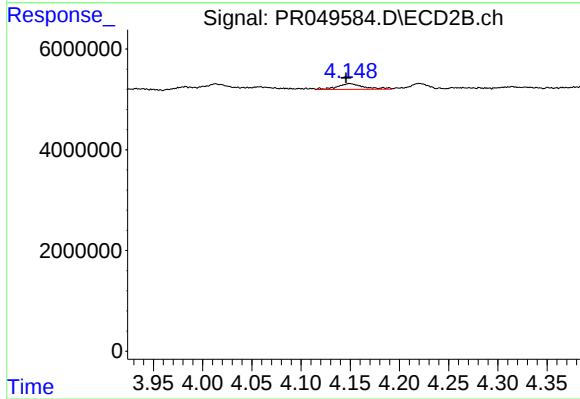
#8 AR-1221-1

R.T.: 4.013 min
Delta R.T.: -0.047 min
Response: 599596
Conc: 19.03 ng/ml



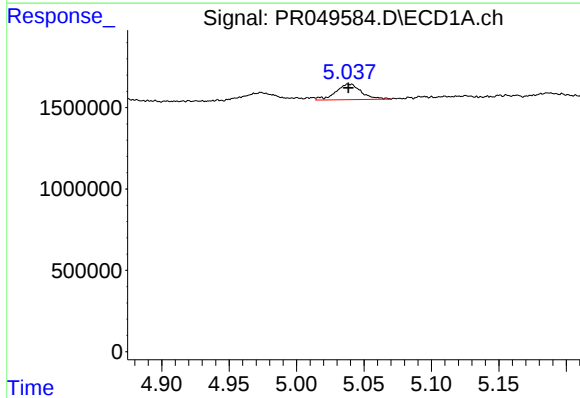
#9 AR-1221-2

R.T.: 4.974 min
Delta R.T.: 0.014 min
Response: 905212
Conc: 38.31 ng/ml



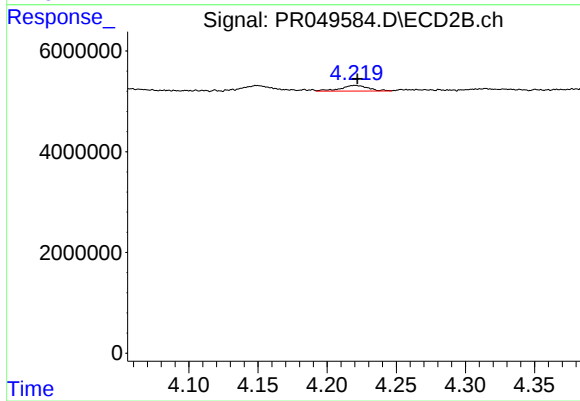
#9 AR-1221-2

R.T.: 4.149 min
Delta R.T.: 0.004 min
Response: 2221103
Conc: 76.29 ng/ml



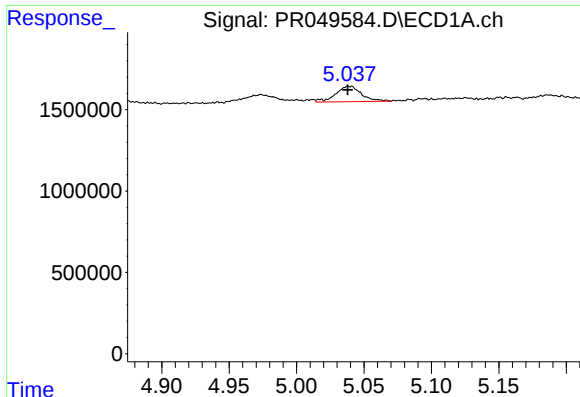
#10 AR-1221-3

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 1256095
Conc: 16.13 ng/ml



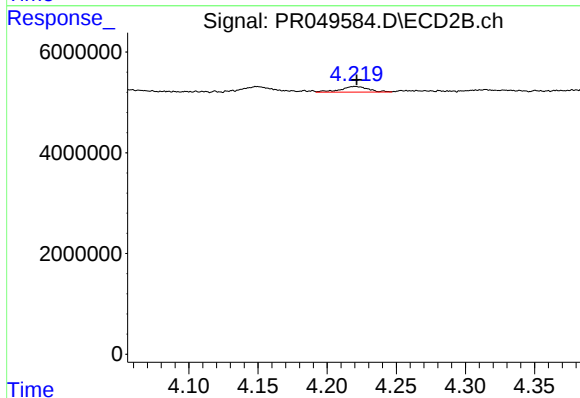
#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: -0.002 min
Response: 1610007
Conc: 17.93 ng/ml



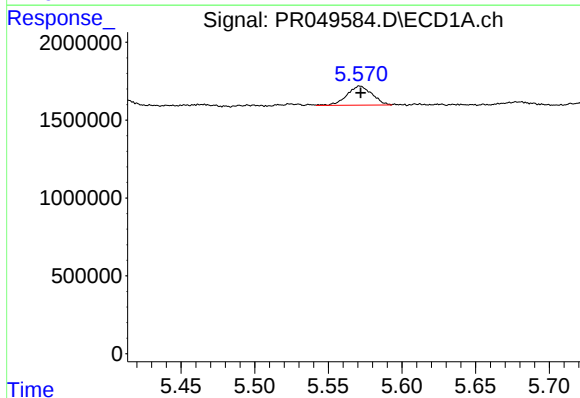
#11 AR-1232-1

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 1256095
Conc: 20.79 ng/ml



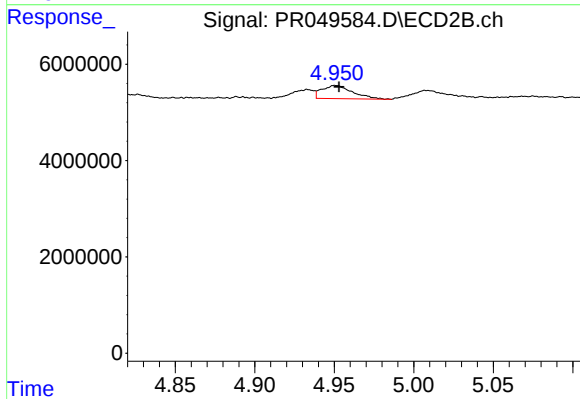
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: -0.001 min
Response: 1610007
Conc: 22.91 ng/ml



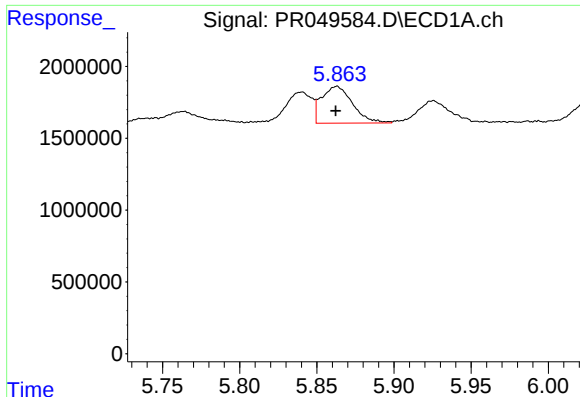
#12 AR-1232-2

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 1447797
Conc: 47.09 ng/ml



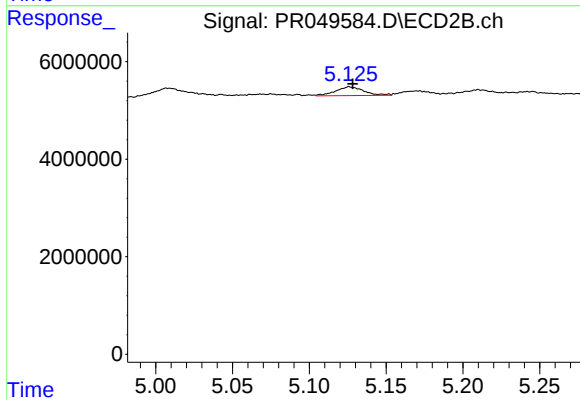
#12 AR-1232-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 3728496
Conc: 59.09 ng/ml



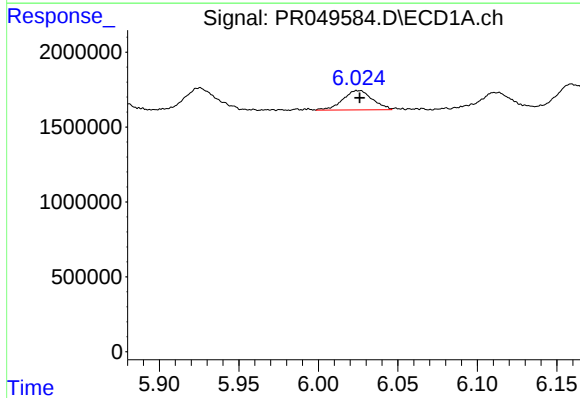
#13 AR-1232-3

R.T.: 5.863 min
Delta R.T.: 0.001 min
Response: 3581154
Conc: 56.46 ng/ml



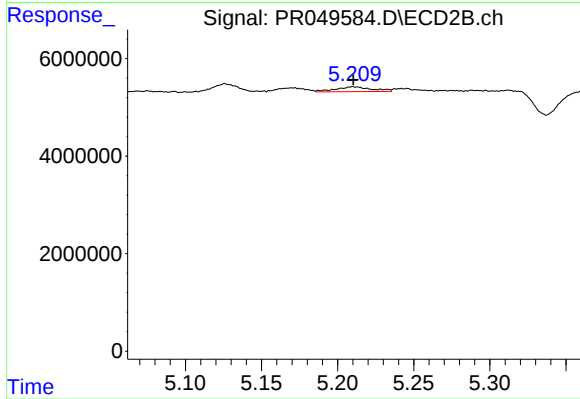
#13 AR-1232-3

R.T.: 5.126 min
Delta R.T.: -0.002 min
Response: 2336003
Conc: 63.86 ng/ml



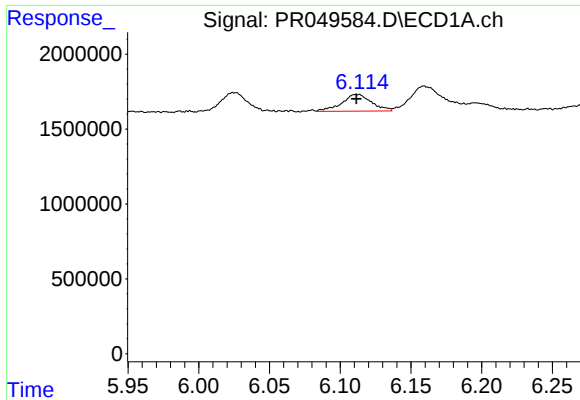
#14 AR-1232-4

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 1675057
Conc: 53.71 ng/ml



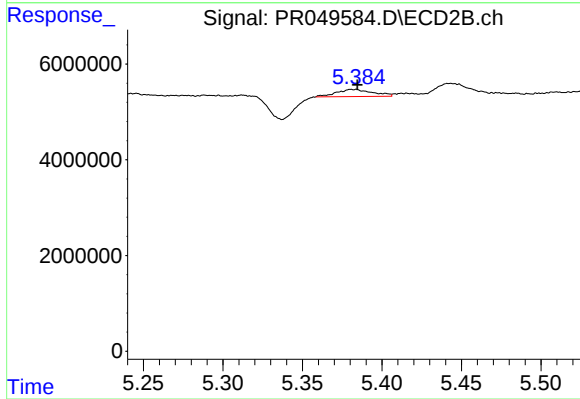
#14 AR-1232-4

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 1648664
Conc: 81.96 ng/ml



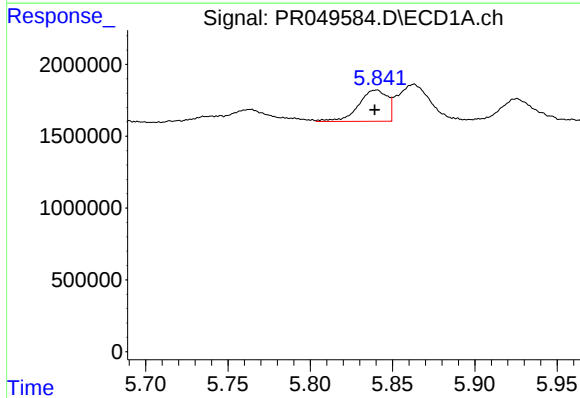
#15 AR-1232-5

R.T.: 6.114 min
Delta R.T.: 0.002 min
Response: 1650484
Conc: 69.52 ng/ml



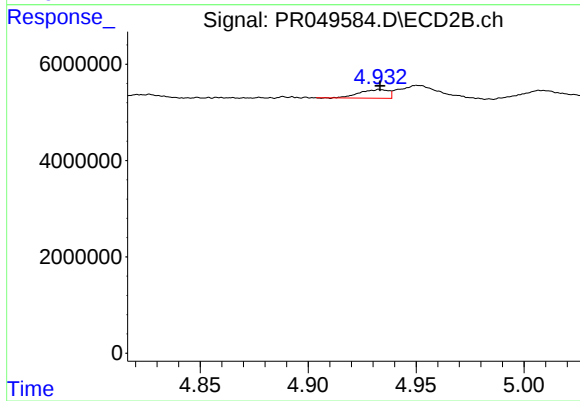
#15 AR-1232-5

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 2364203
Conc: 102.96 ng/ml



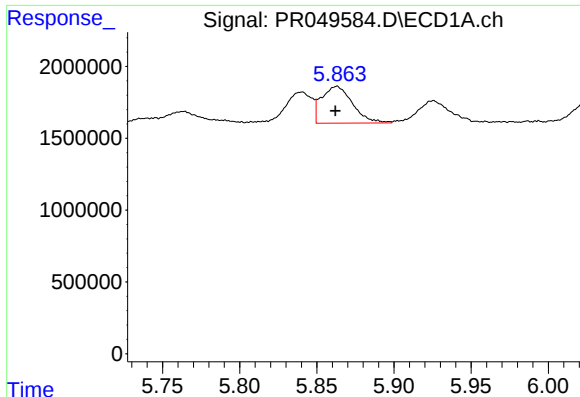
#16 AR-1242-1

R.T.: 5.841 min
Delta R.T.: 0.001 min
Response: 2675499
Conc: 33.43 ng/ml



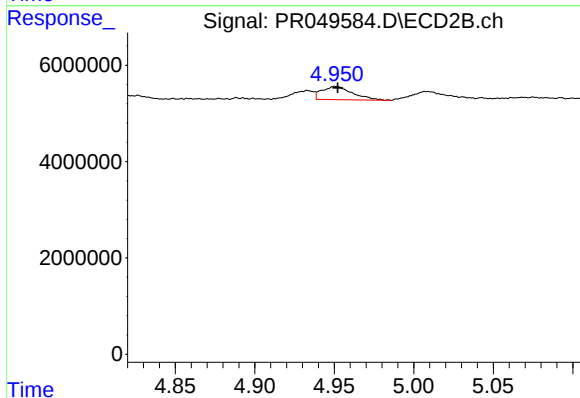
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1676610
Conc: 33.40 ng/ml



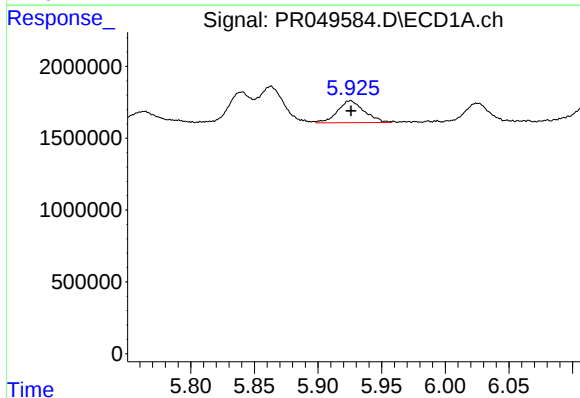
#17 AR-1242-2

R.T.: 5.863 min
Delta R.T.: 0.001 min
Response: 3581154
Conc: 31.07 ng/ml



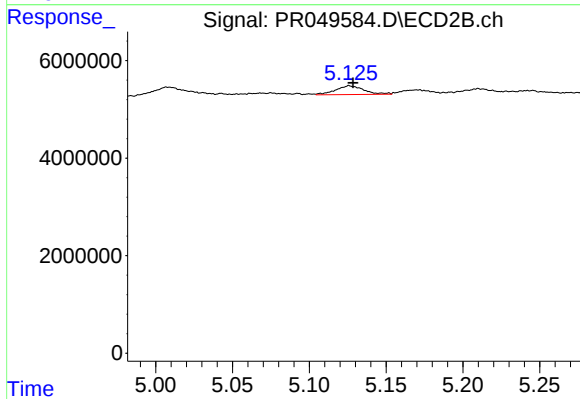
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 3728496
Conc: 31.73 ng/ml



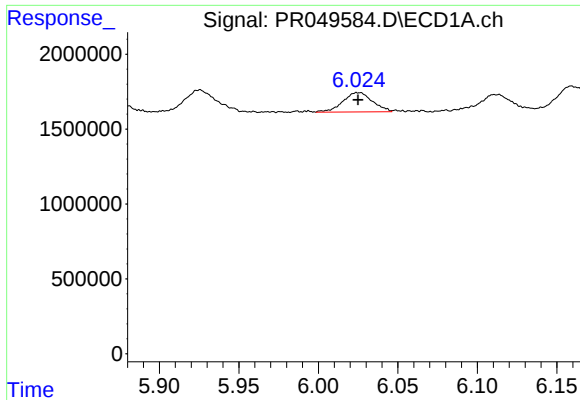
#18 AR-1242-3

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 2218440
Conc: 31.65 ng/ml



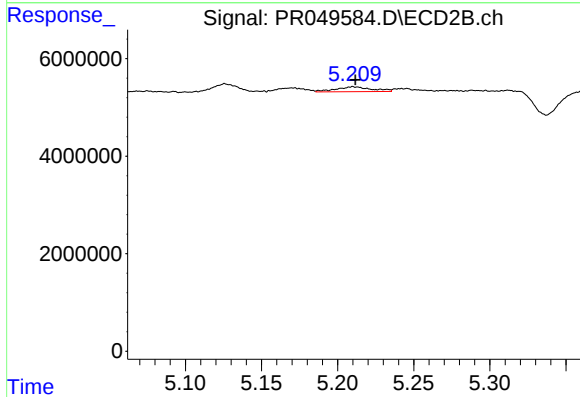
#18 AR-1242-3

R.T.: 5.126 min
Delta R.T.: -0.002 min
Response: 2336003
Conc: 35.44 ng/ml



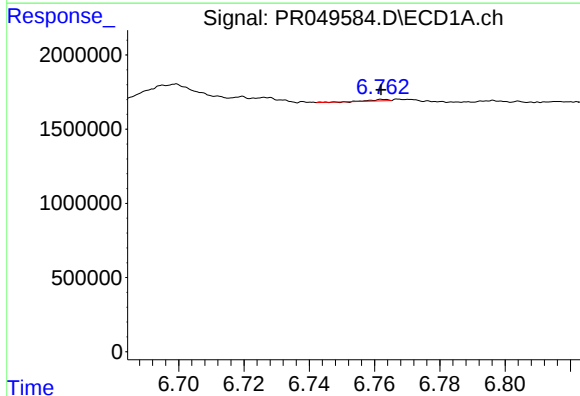
#19 AR-1242-4

R.T.: 6.027 min
Delta R.T.: 0.002 min
Response: 1675057
Conc: 29.23 ng/ml



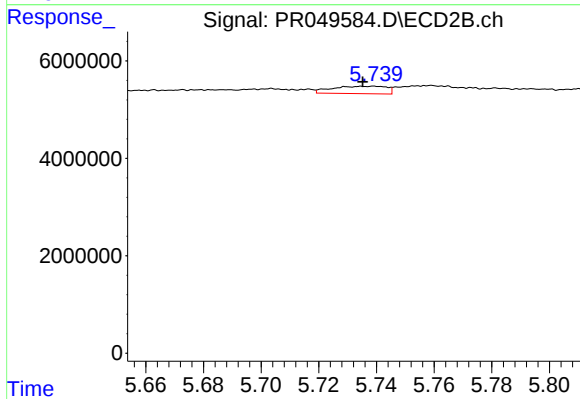
#19 AR-1242-4

R.T.: 5.210 min
Delta R.T.: -0.002 min
Response: 1648664
Conc: 41.61 ng/ml



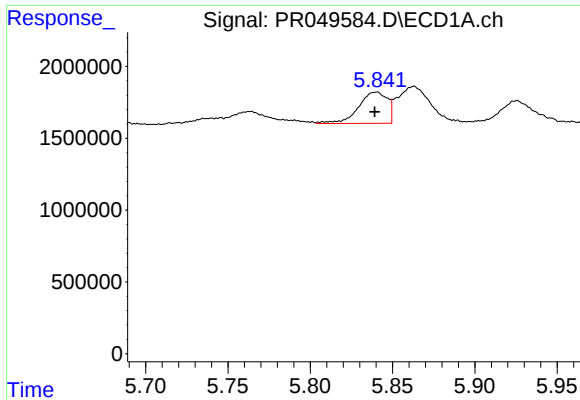
#20 AR-1242-5

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 30300
Conc: 0.48 ng/ml



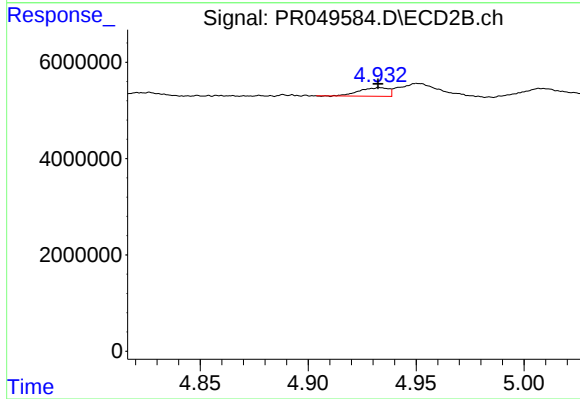
#20 AR-1242-5

R.T.: 5.739 min
Delta R.T.: 0.004 min
Response: 1972819
Conc: 29.12 ng/ml



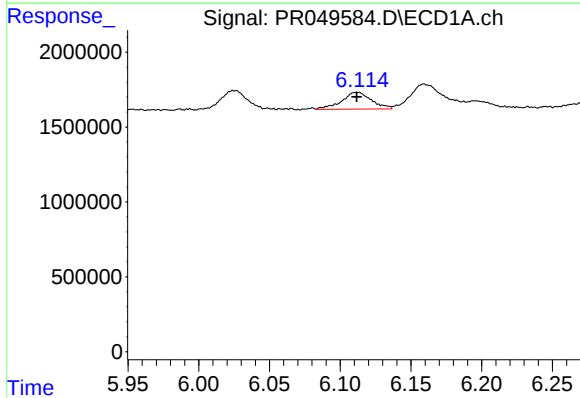
#21 AR-1248-1

R.T.: 5.841 min
Delta R.T.: 0.001 min
Response: 2675499
Conc: 42.11 ng/ml



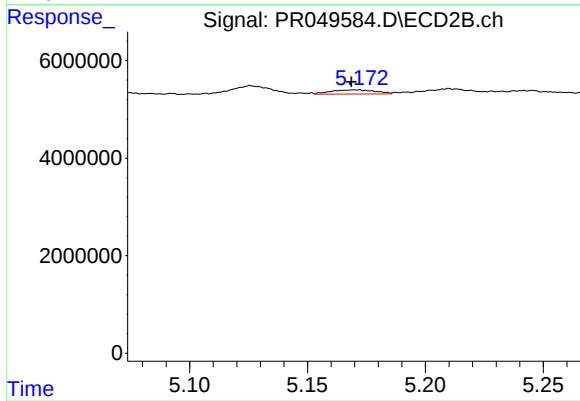
#21 AR-1248-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1676610
Conc: 40.50 ng/ml



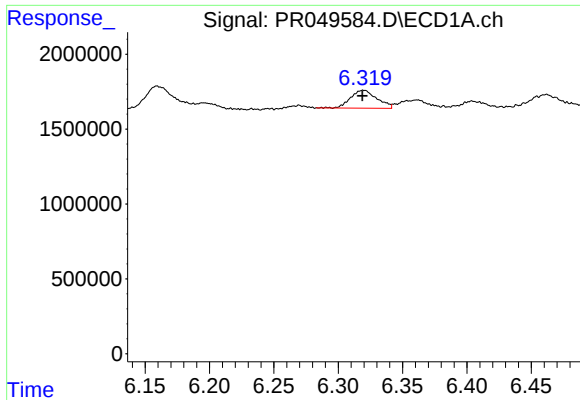
#22 AR-1248-2

R.T.: 6.114 min
Delta R.T.: 0.002 min
Response: 1650484
Conc: 18.49 ng/ml



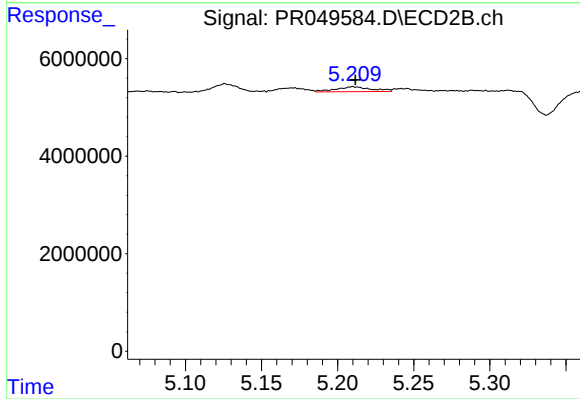
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 1132271
Conc: 22.17 ng/ml



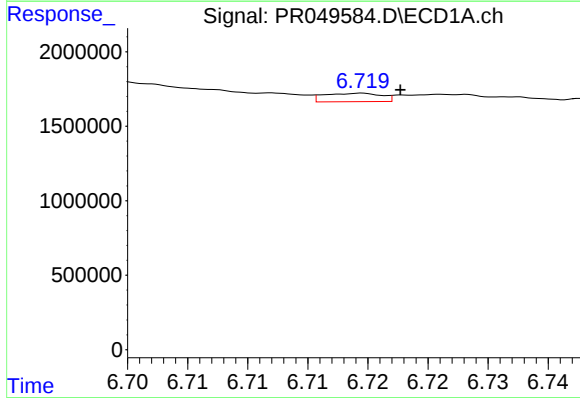
#23 AR-1248-3

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 1702296
Conc: 17.65 ng/ml



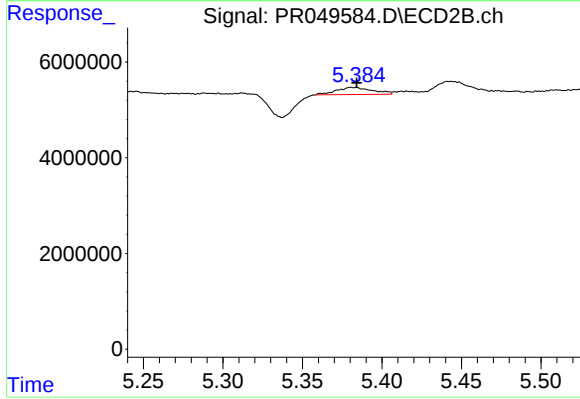
#23 AR-1248-3

R.T.: 5.210 min
Delta R.T.: -0.001 min
Response: 1648664
Conc: 27.18 ng/ml



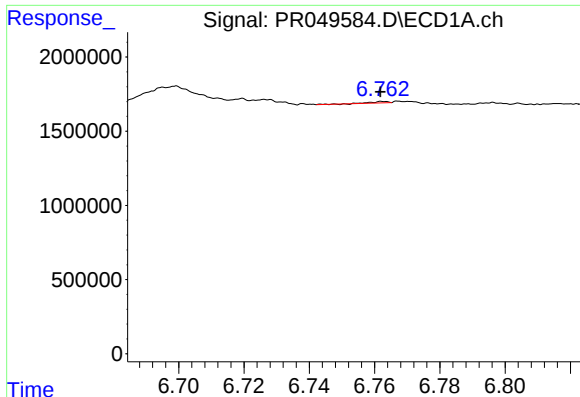
#24 AR-1248-4

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 187521
Conc: 1.59 ng/ml



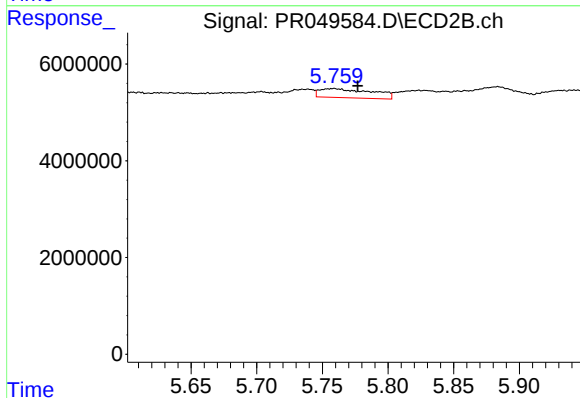
#24 AR-1248-4

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 2364203
Conc: 30.23 ng/ml



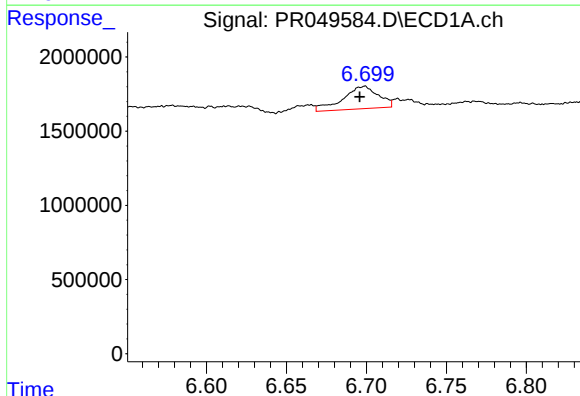
#25 AR-1248-5

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 30300
Conc: 0.27 ng/ml



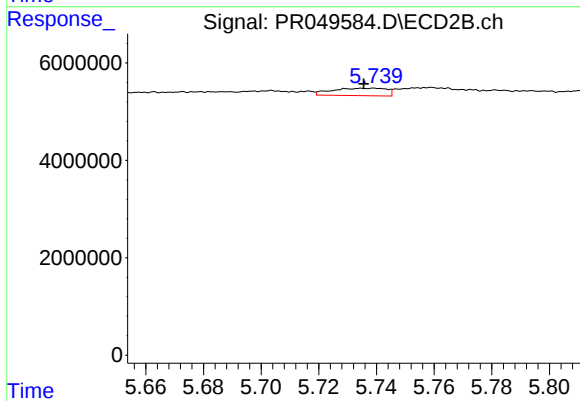
#25 AR-1248-5

R.T.: 5.759 min
Delta R.T.: -0.018 min
Response: 5211175
Conc: 43.96 ng/ml



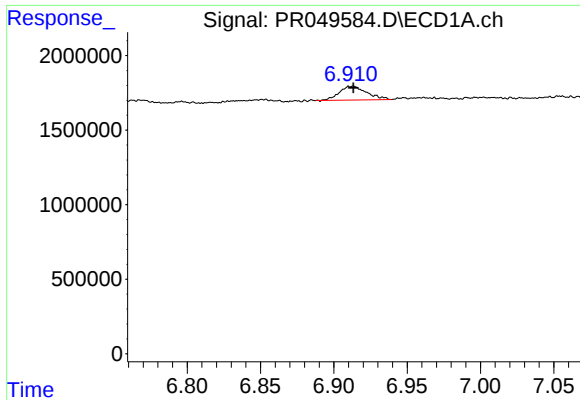
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.003 min
Response: 2338519
Conc: 20.77 ng/ml



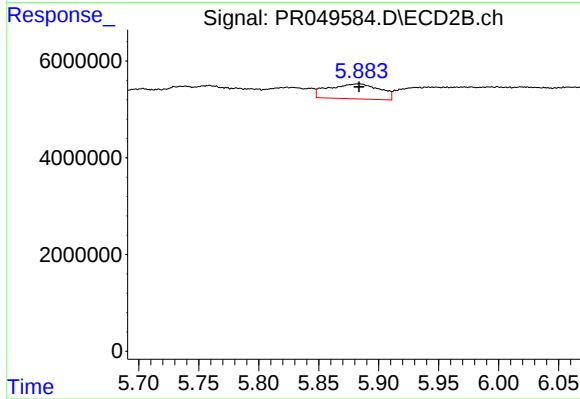
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.004 min
Response: 1972819
Conc: 16.50 ng/ml



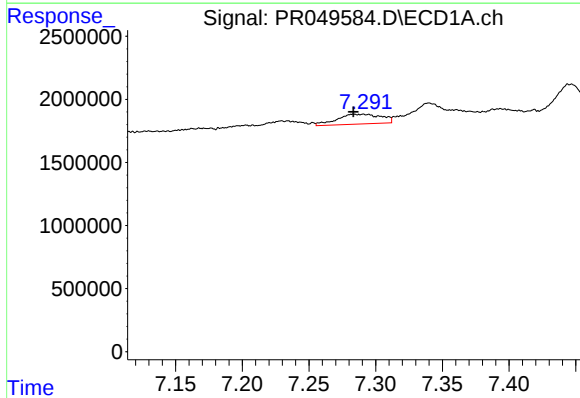
#27 AR-1254-2

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 1217353
Conc: 7.02 ng/ml



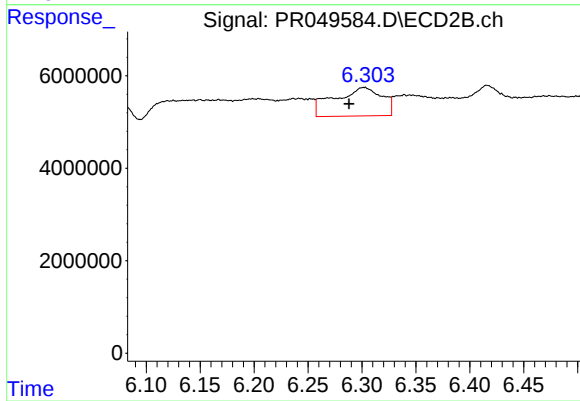
#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 9180313
Conc: 68.94 ng/ml



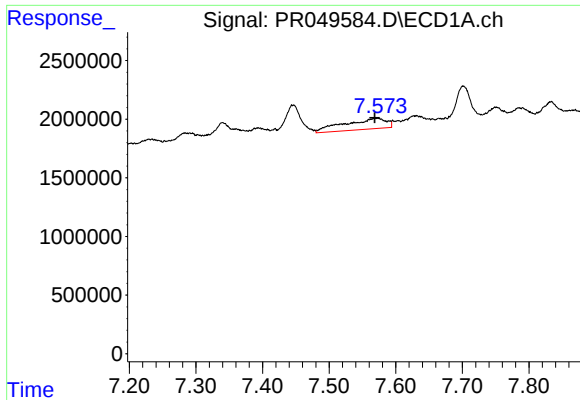
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.008 min
Response: 1813637
Conc: 10.16 ng/ml



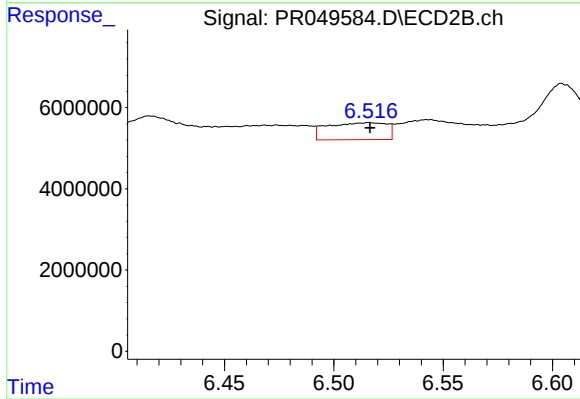
#28 AR-1254-3

R.T.: 6.302 min
Delta R.T.: 0.014 min
Response: 19064256
Conc: 73.97 ng/ml



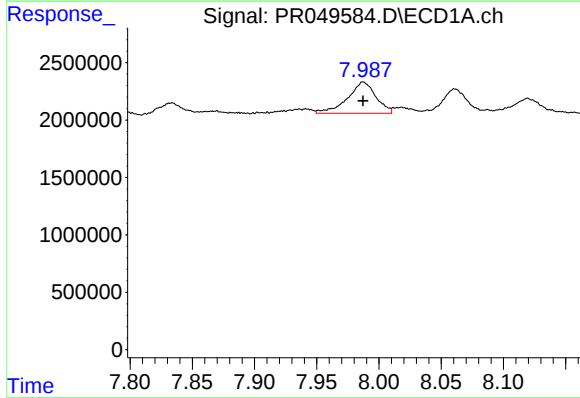
#29 AR-1254-4

R.T.: 7.573 min
Delta R.T.: 0.004 min
Response: 4063352
Conc: 27.86 ng/ml



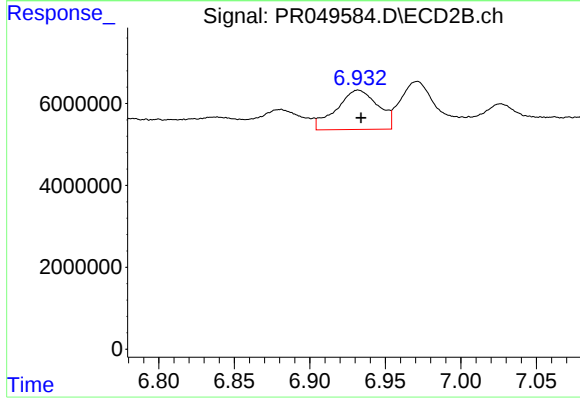
#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 7858401
Conc: 16.38 ng/ml



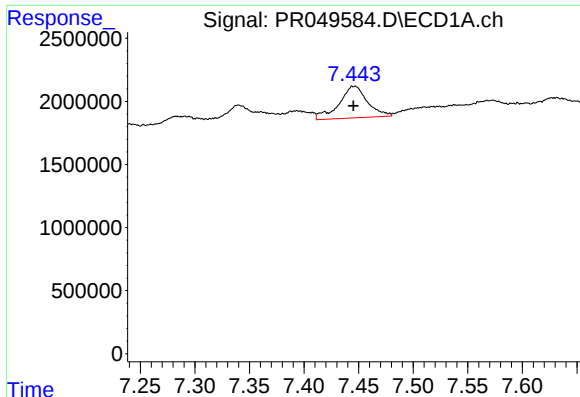
#30 AR-1254-5

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 4334565
Conc: 30.33 ng/ml



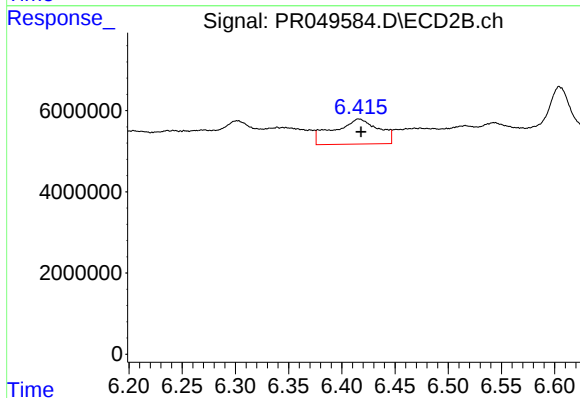
#30 AR-1254-5

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 18390840
Conc: 37.89 ng/ml



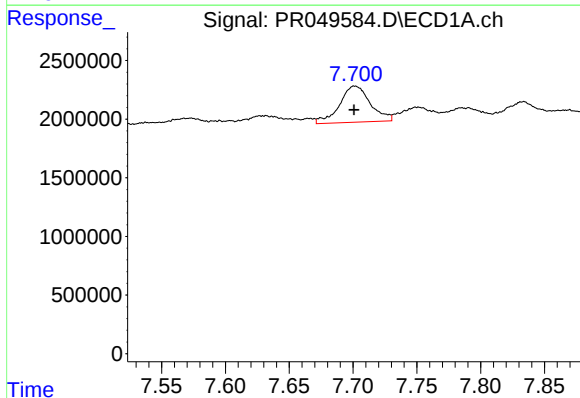
#31 AR-1260-1

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 4575985
Conc: 37.44 ng/ml



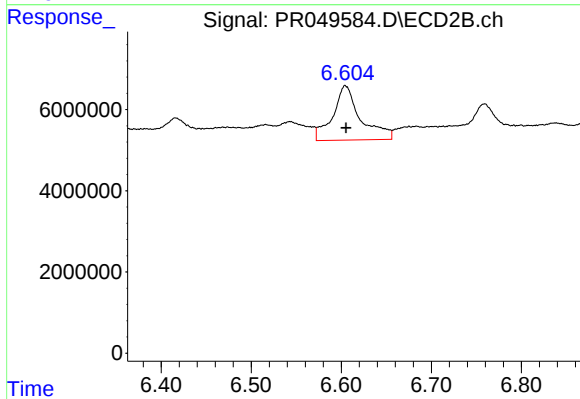
#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 18133684
Conc: 129.30 ng/ml



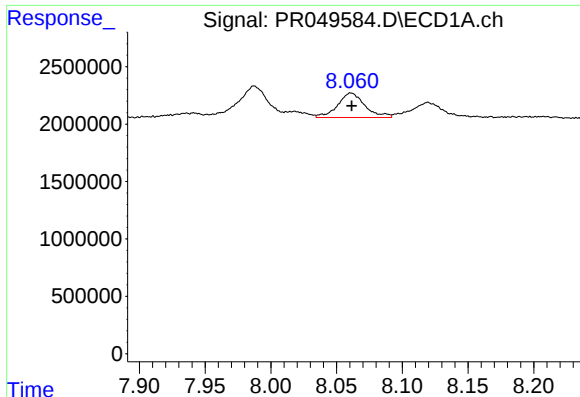
#32 AR-1260-2

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 5187238
Conc: 33.73 ng/ml



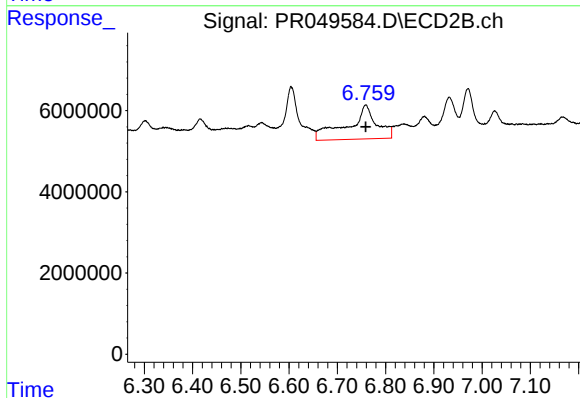
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 28778073
Conc: 51.99 ng/ml



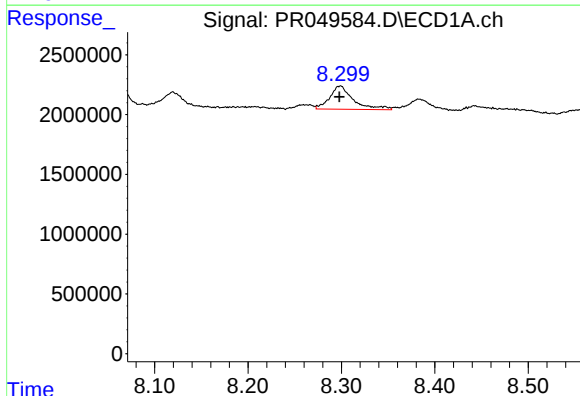
#33 AR-1260-3

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 3072707
Conc: 25.67 ng/ml



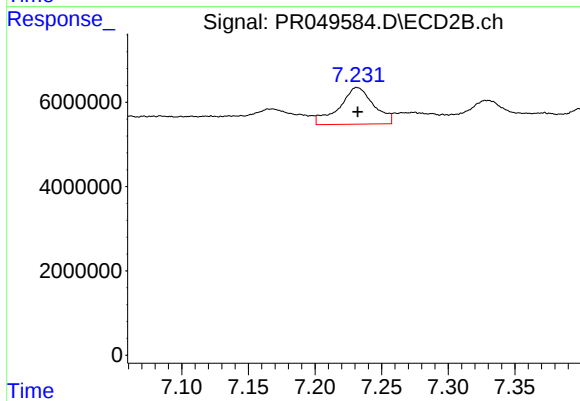
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 34728591
Conc: 107.92 ng/ml



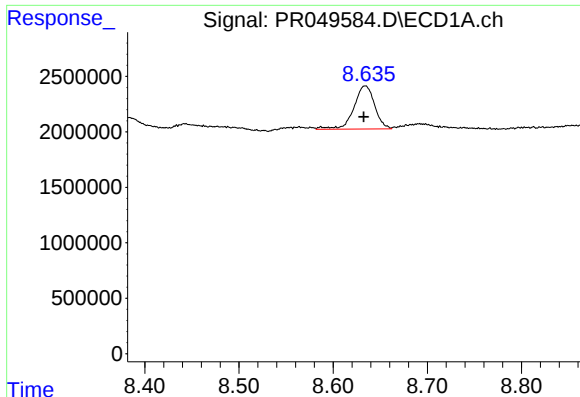
#34 AR-1260-4

R.T.: 8.299 min
Delta R.T.: 0.001 min
Response: 3452483
Conc: 27.37 ng/ml



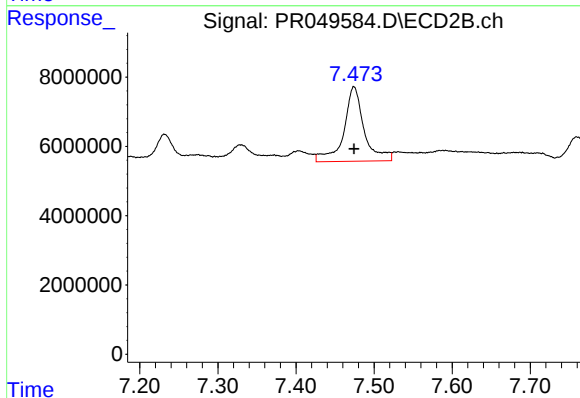
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 15673818
Conc: 40.93 ng/ml



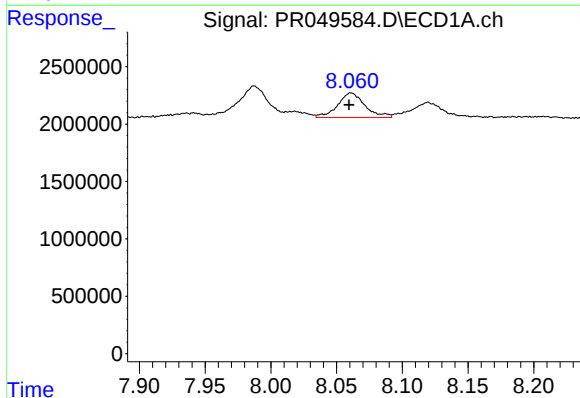
#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: 0.002 min
Response: 5977076
Conc: 22.53 ng/ml



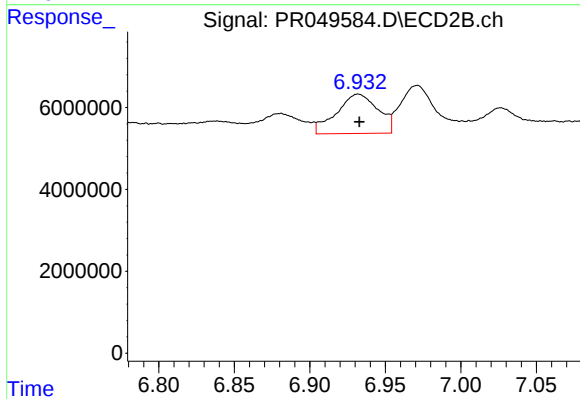
#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 39037613
Conc: 28.24 ng/ml



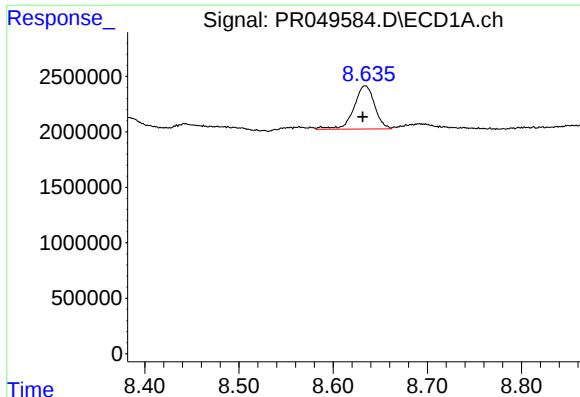
#36 AR-1262-1

R.T.: 8.061 min
Delta R.T.: 0.001 min
Response: 3072707
Conc: 16.15 ng/ml



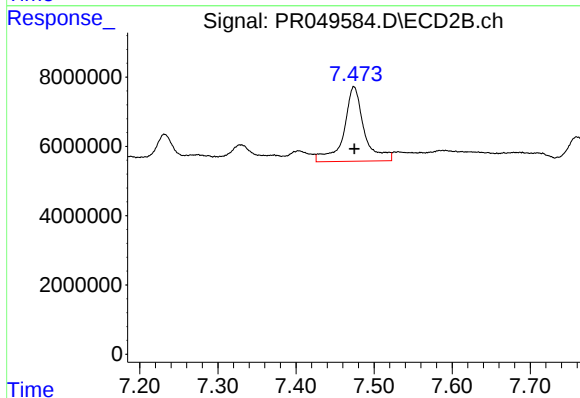
#36 AR-1262-1

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 18390840
Conc: 69.61 ng/ml



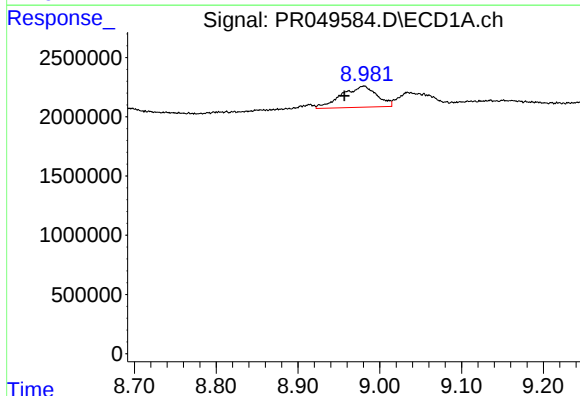
#37 AR-1262-2

R.T.: 8.634 min
Delta R.T.: 0.003 min
Response: 5977076
Conc: 18.11 ng/ml



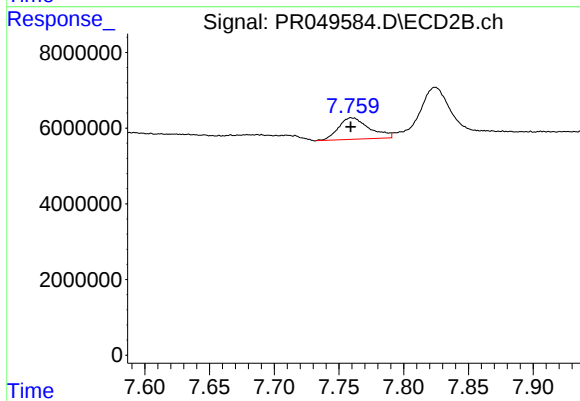
#37 AR-1262-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 39037613
Conc: 24.36 ng/ml



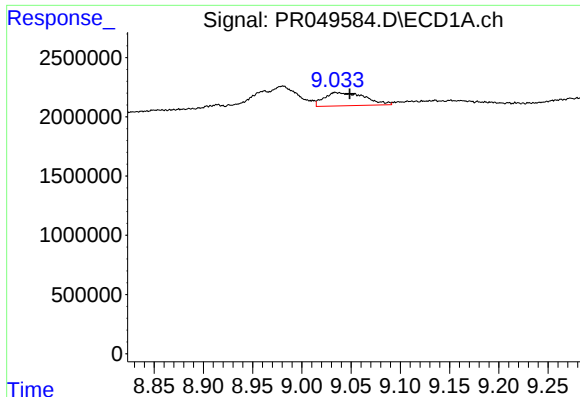
#38 AR-1262-3

R.T.: 8.981 min
Delta R.T.: 0.024 min
Response: 5382496
Conc: 23.50 ng/ml



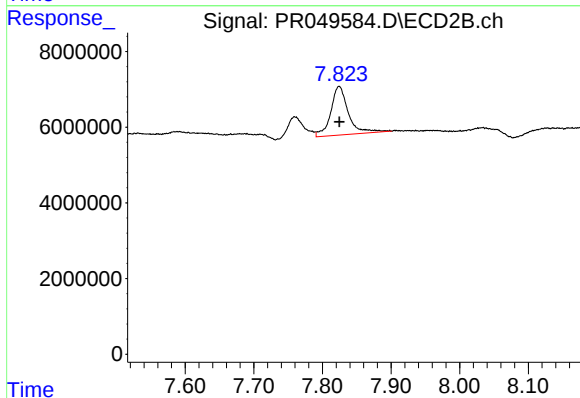
#38 AR-1262-3

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 9397486
Conc: 14.69 ng/ml



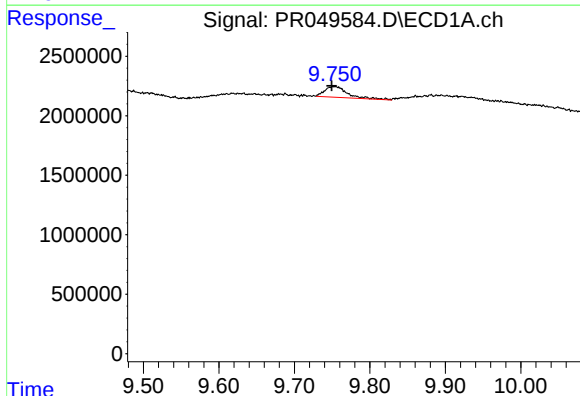
#39 AR-1262-4

R.T.: 9.034 min
Delta R.T.: -0.015 min
Response: 3202106
Conc: 17.64 ng/ml



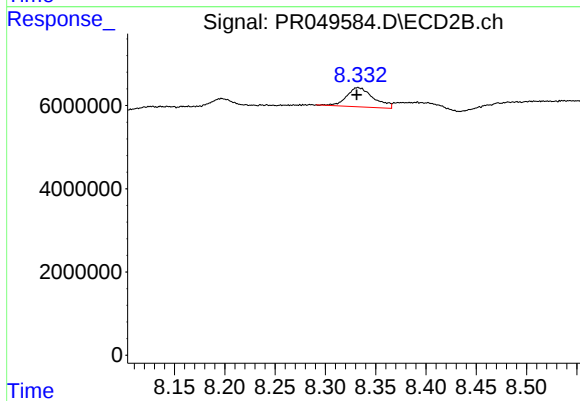
#39 AR-1262-4

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 23019904
Conc: 21.73 ng/ml



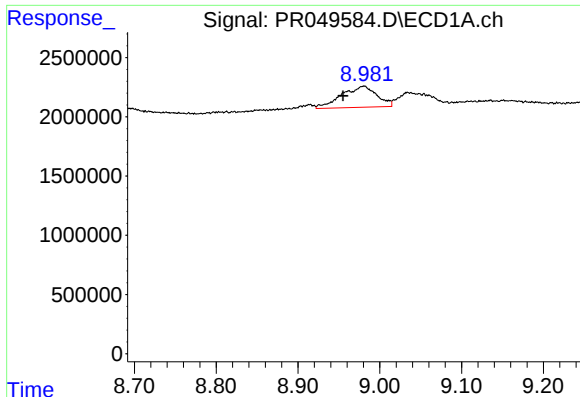
#40 AR-1262-5

R.T.: 9.752 min
Delta R.T.: 0.003 min
Response: 1893931
Conc: 14.44 ng/ml



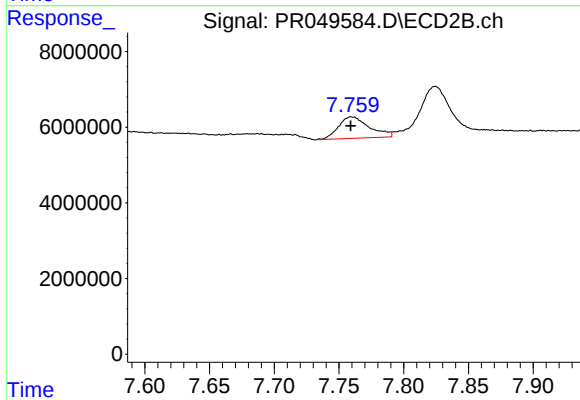
#40 AR-1262-5

R.T.: 8.333 min
Delta R.T.: 0.002 min
Response: 8533083
Conc: 17.86 ng/ml



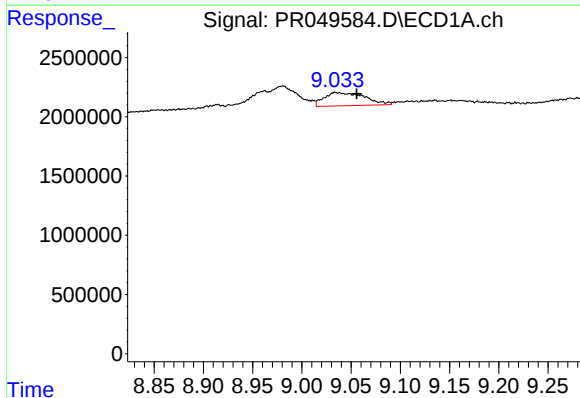
#41 AR-1268-1

R.T.: 8.981 min
Delta R.T.: 0.026 min
Response: 5382496
Conc: 12.93 ng/ml



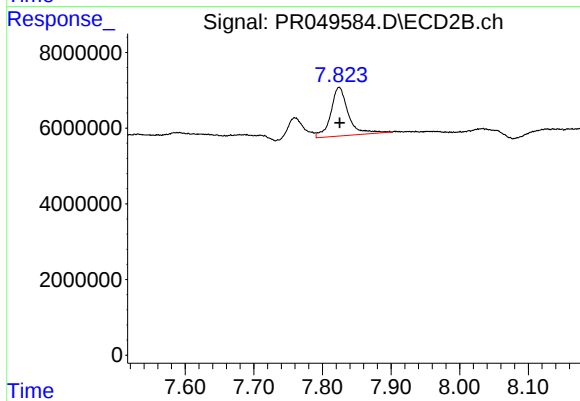
#41 AR-1268-1

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 9397486
Conc: 4.81 ng/ml



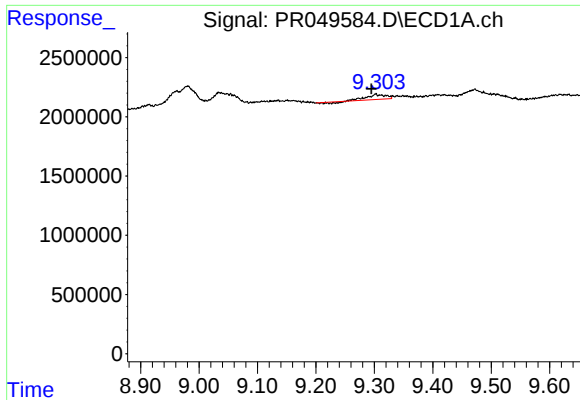
#42 AR-1268-2

R.T.: 9.034 min
Delta R.T.: -0.022 min
Response: 3202106
Conc: 8.25 ng/ml



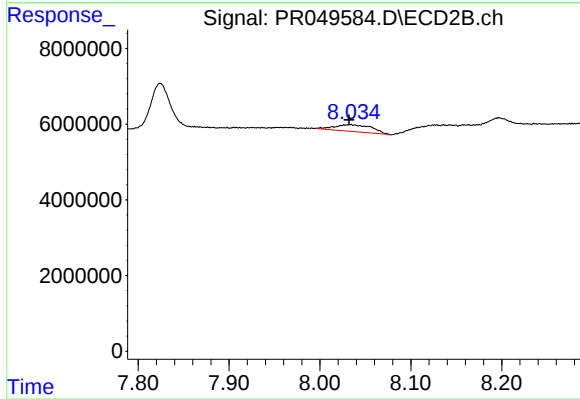
#42 AR-1268-2

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 23019904
Conc: 14.08 ng/ml



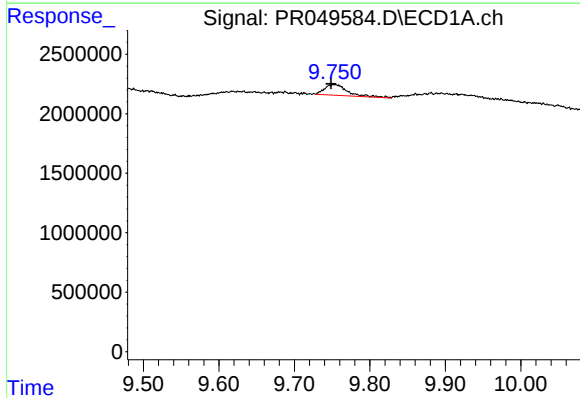
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.007 min
Response: 836723
Conc: 2.47 ng/ml



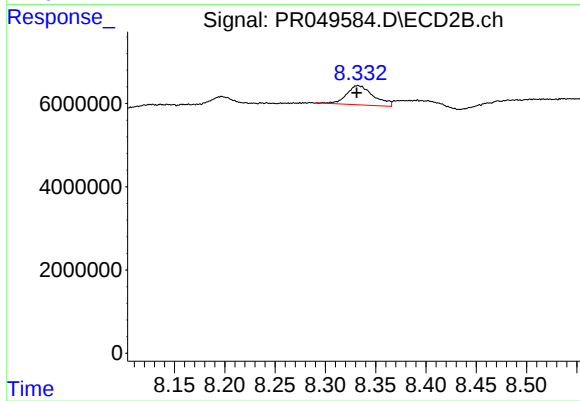
#43 AR-1268-3

R.T.: 8.033 min
Delta R.T.: 0.001 min
Response: 5069296
Conc: 3.53 ng/ml



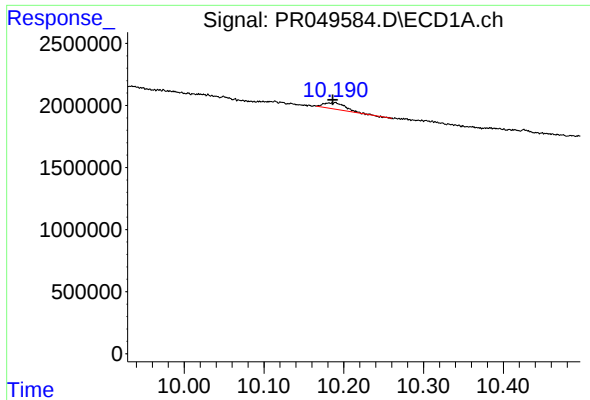
#44 AR-1268-4

R.T.: 9.752 min
Delta R.T.: 0.004 min
Response: 1893931
Conc: 12.96 ng/ml



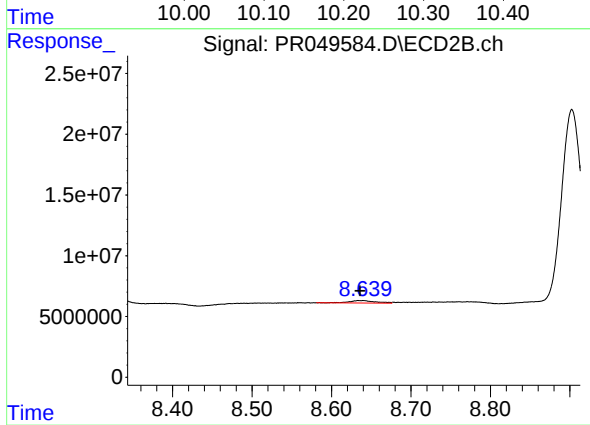
#44 AR-1268-4

R.T.: 8.333 min
Delta R.T.: 0.002 min
Response: 8533083
Conc: 15.12 ng/ml



#45 AR-1268-5

R.T.: 10.190 min
Delta R.T.: 0.003 min
Response: 881814
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 4490489
Conc: 1.04 ng/ml