

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 22:16
 Operator : AJ\MA
 Sample : 04922-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:06:50 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	3.023	114.5E6	65616766	15.988	15.898
2)	SA Decachlor...	9.752	8.414	67119922	41672496	14.369	13.729
Target Compounds							
3)	L1 AR-1016-1	4.977	4.171	5114507	1216121	23.776	8.366 #
4)	L1 AR-1016-2	5.000	4.192	4111353	1243928	12.547	6.223 #
5)	L1 AR-1016-3	5.073	4.382	8278891	2871077	40.020	26.044 #
6)	L1 AR-1016-4	5.167	4.421	4912246	1905430	30.158	22.018 #
7)	L1 AR-1016-5	5.469	4.671	1422727	3911725	8.752	34.239 #
8)	L2 AR-1221-1	3.945	3.247	1055635	341752	12.922	6.313 #
9)	L2 AR-1221-2	4.052	3.334	1321841	2151822	24.316	55.568 #
10)	L2 AR-1221-3	4.094f	3.421	608855	33851042	3.392	269.926 #
11)	L3 AR-1232-1	4.094f	3.421	608855	33851042	4.095	323.286 #
12)	L3 AR-1232-2	4.686	4.192	8818243	1243928	108.186	13.329 #
13)	L3 AR-1232-3	5.000	4.382	4111353	2871077	27.467	56.731 #
14)	L3 AR-1232-4	5.167	4.475	4912246	1292147	67.338	28.297 #
15)	L3 AR-1232-5	5.273	4.636	2172009	315813	39.733	6.264 #
16)	L4 AR-1242-1	4.977	4.171	5114507	1216121	28.322	9.892 #
17)	L4 AR-1242-2	5.000	4.192	4111353	1243928	14.982	7.394 #
18)	L4 AR-1242-3	5.073	4.382	8278891	2871077	47.080	30.864 #
19)	L4 AR-1242-4	5.167	4.475	4912246	1292147	35.937	14.217 #
20)	L4 AR-1242-5	5.967	5.028	5992708	3698536	40.475	33.366
21)	L5 AR-1248-1	4.977	4.171	5114507	1216121	37.080	12.891 #
22)	L5 AR-1248-2	5.273	4.421	2172009	1905430	11.092	14.634 #
23)	L5 AR-1248-3	5.469	4.475	1422727	1292147	6.179	9.585 #
24)	L5 AR-1248-4	5.921	4.671	1731270	3911725	6.993	24.320 #
25)	L5 AR-1248-5	5.967	5.070	5992708	947941	23.913	6.269 #
26)	L6 AR-1254-1	5.896	5.028	2535276	3698536	10.112	16.037 #
27)	L6 AR-1254-2	6.130	5.191	7695957	1872997	20.232	9.459 #
28)	L6 AR-1254-3	6.528	5.623	6050653	5636914	15.529	18.006
29)	L6 AR-1254-4	6.839	5.873	4649240	1620769	17.383	8.625 #
30)	L6 AR-1254-5	7.299	6.327	24311855	28243411	82.690	103.511 #
31)	L7 AR-1260-1	6.710	5.766	15803545	13089180	53.174	58.296
32)	L7 AR-1260-2	6.990	5.976	19192884	23639332	55.499	89.642 #
33)	L7 AR-1260-3	7.388	6.136	7000254	11515849	27.246	45.541 #
34)	L7 AR-1260-4	7.632	6.653	16457721	7805679	58.233	39.566 #
35)	L7 AR-1260-5	7.971	6.923	27447273	15470615	50.840	36.432 #
36)	L8 AR-1262-1	7.388	6.374	7000254	9053734	18.593	31.104 #
37)	L8 AR-1262-2	7.971	6.923	27447273	15470615	44.589	33.146 #
38)	L8 AR-1262-3	8.294	7.235	18736349	5403693	44.713	29.593 #
39)	L8 AR-1262-4	8.353	7.300	10838246	11416055	33.649	33.892
40)	L8 AR-1262-5	9.024	7.850	4008174	2941818	18.236	20.131
41)	L9 AR-1268-1	8.294	7.235	18736349	5403693	25.543	10.387 #

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 Quant Title : GC EXTRACTABLES
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 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

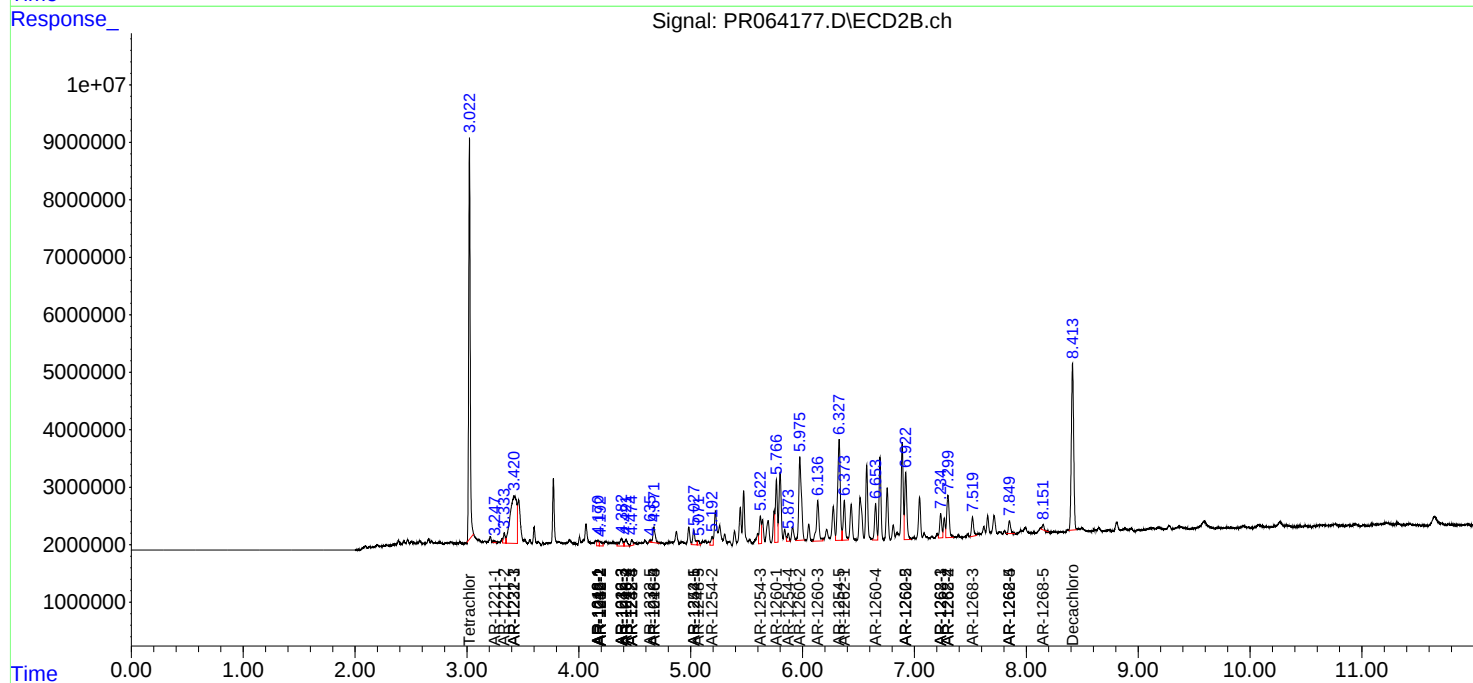
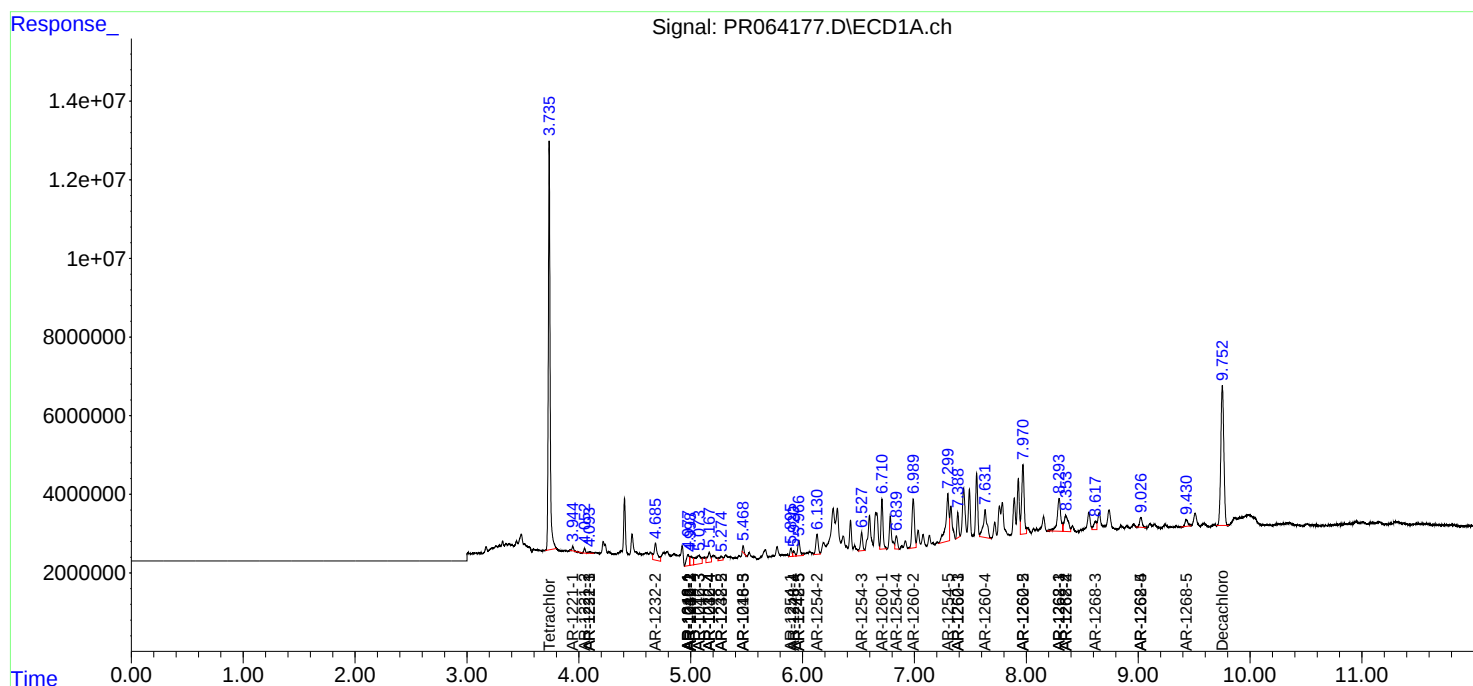
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.353	7.300	10838246	11416055	16.332	24.181 #
43) L9	AR-1268-3	8.618	7.519	3898892	4452093	6.769	11.145 #
44) L9	AR-1268-4	9.024	7.850	4008174	2941818	17.138	18.075
45) L9	AR-1268-5	9.431	8.151	2955322	991589	1.661	0.848 #

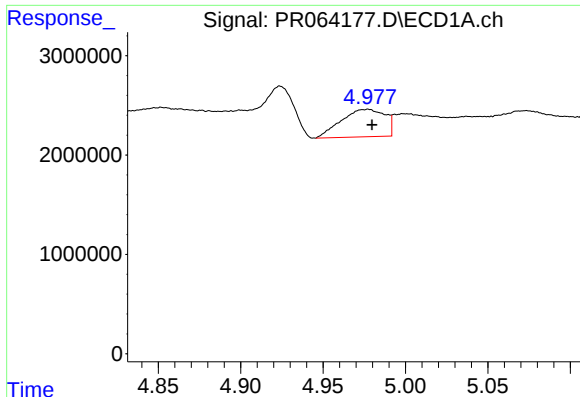
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 24 05:06:50 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

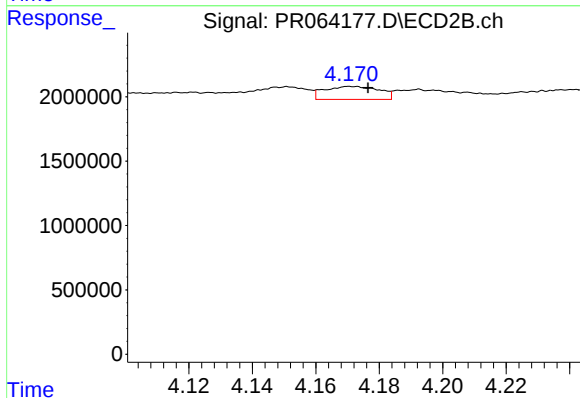
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





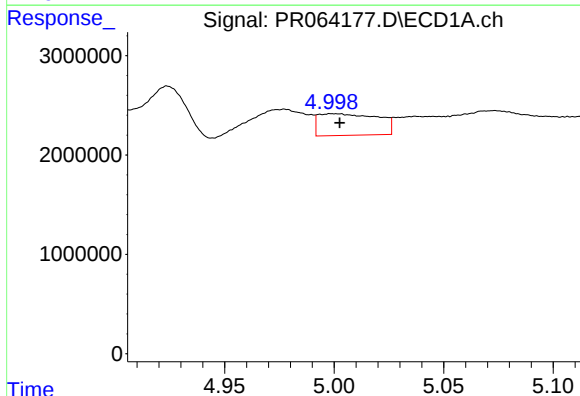
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 5114507
Conc: 23.78 ng/ml



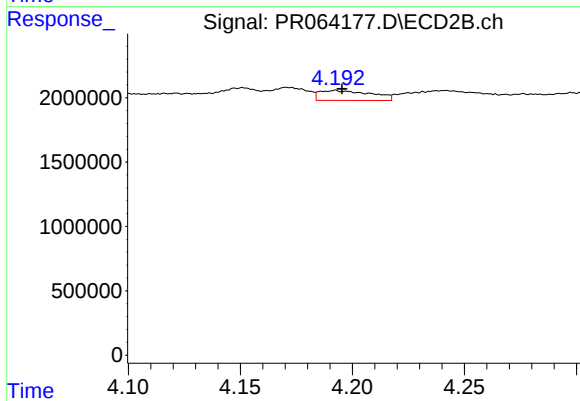
#3 AR-1016-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 1216121
Conc: 8.37 ng/ml



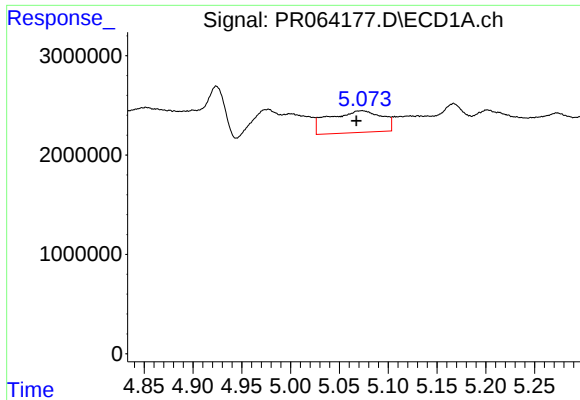
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 4111353
Conc: 12.55 ng/ml



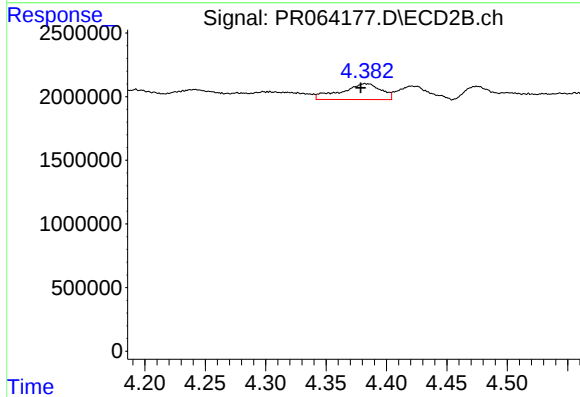
#4 AR-1016-2

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 1243928
Conc: 6.22 ng/ml



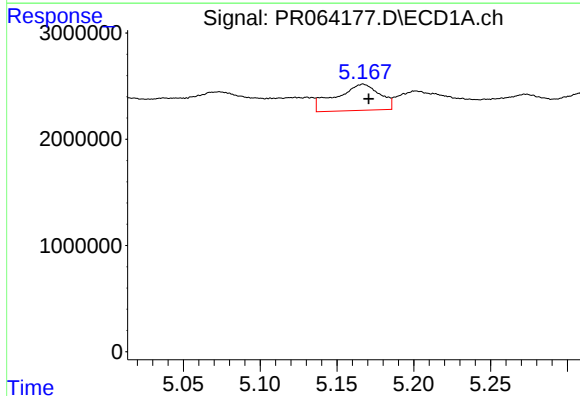
#5 AR-1016-3

R.T.: 5.073 min
Delta R.T.: 0.006 min
Response: 8278891
Conc: 40.02 ng/ml



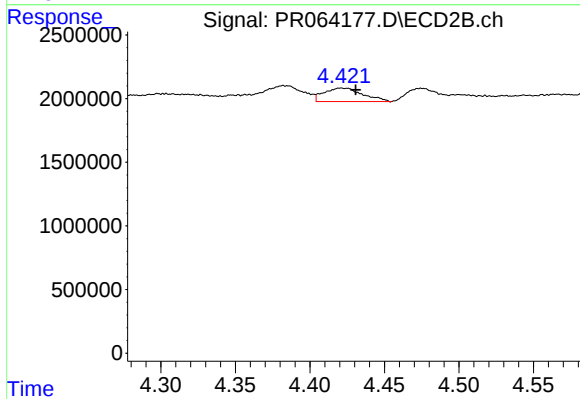
#5 AR-1016-3

R.T.: 4.382 min
Delta R.T.: 0.004 min
Response: 2871077
Conc: 26.04 ng/ml



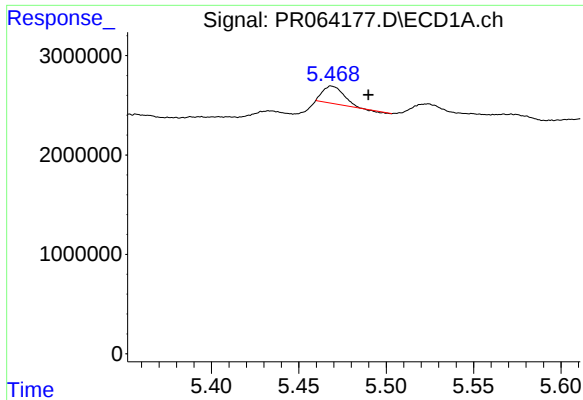
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 4912246
Conc: 30.16 ng/ml



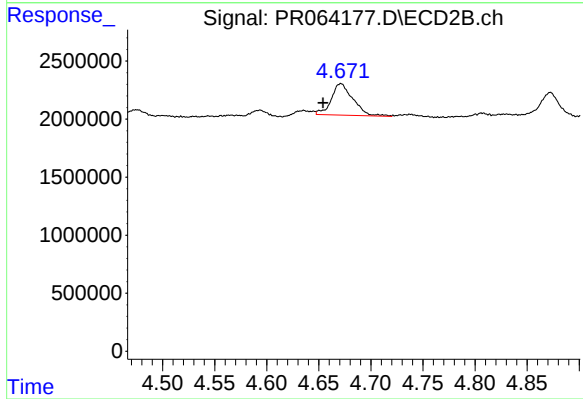
#6 AR-1016-4

R.T.: 4.421 min
Delta R.T.: -0.010 min
Response: 1905430
Conc: 22.02 ng/ml



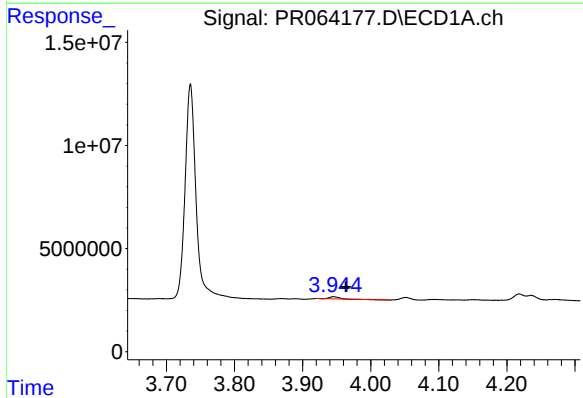
#7 AR-1016-5

R.T.: 5.469 min
Delta R.T.: -0.021 min
Response: 1422727
Conc: 8.75 ng/ml



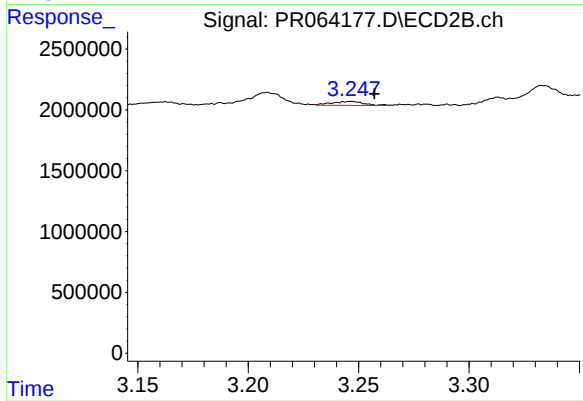
#7 AR-1016-5

R.T.: 4.671 min
Delta R.T.: 0.017 min
Response: 3911725
Conc: 34.24 ng/ml



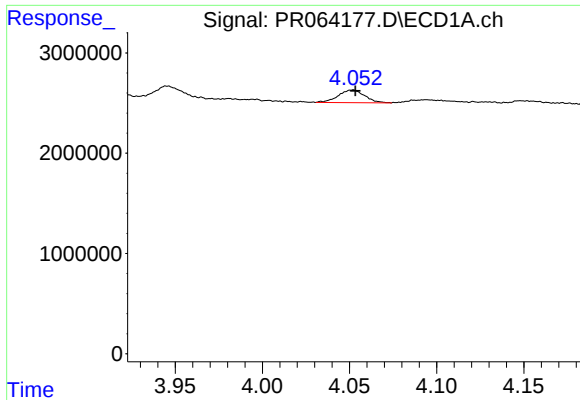
#8 AR-1221-1

R.T.: 3.945 min
Delta R.T.: -0.018 min
Response: 1055635
Conc: 12.92 ng/ml



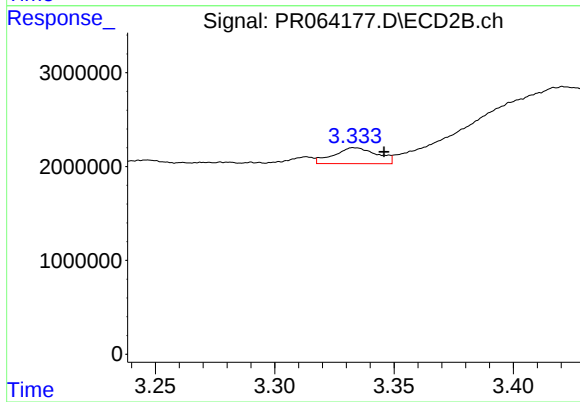
#8 AR-1221-1

R.T.: 3.247 min
Delta R.T.: -0.011 min
Response: 341752
Conc: 6.31 ng/ml



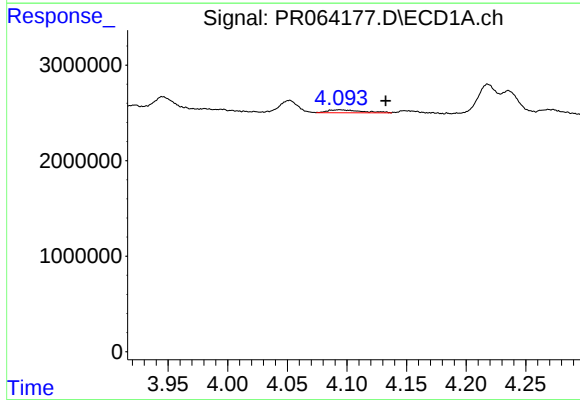
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 1321841
Conc: 24.32 ng/ml



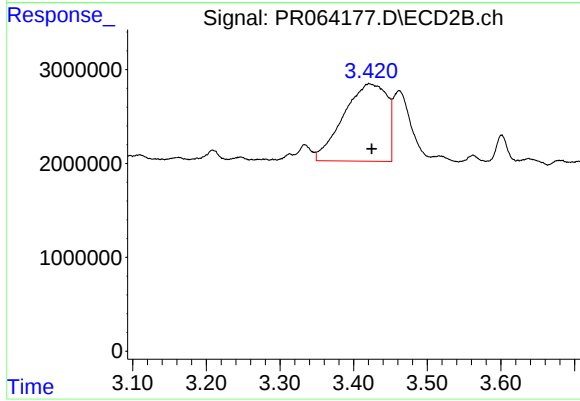
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 2151822
Conc: 55.57 ng/ml



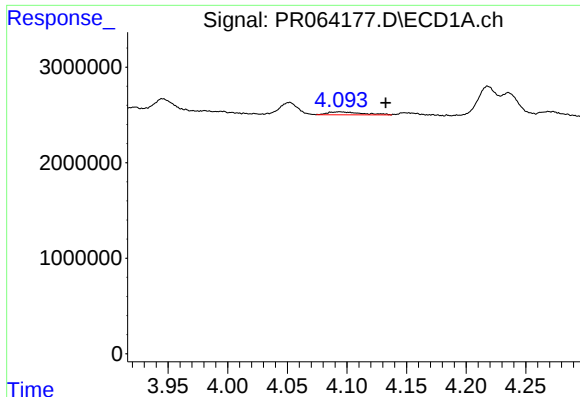
#10 AR-1221-3

R.T.: 4.094 min
Delta R.T.: -0.038 min
Response: 608855
Conc: 3.39 ng/ml



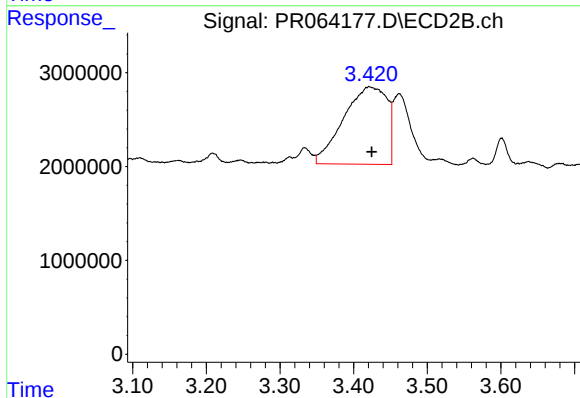
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 33851042
Conc: 269.93 ng/ml



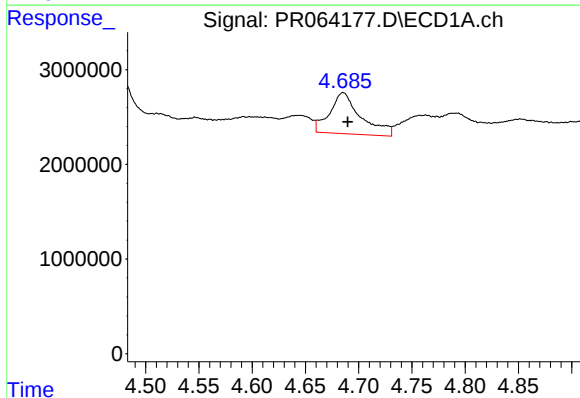
#11 AR-1232-1

R.T.: 4.094 min
Delta R.T.: -0.039 min
Response: 608855
Conc: 4.10 ng/ml



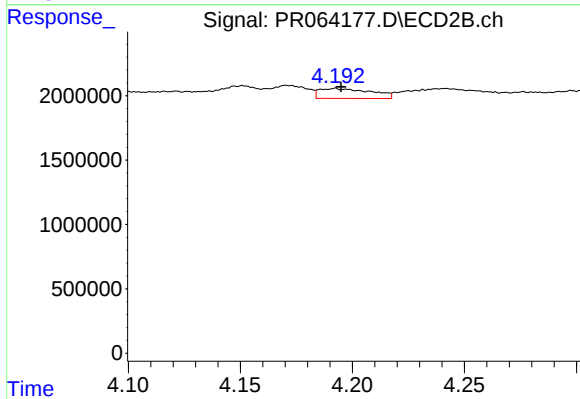
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 33851042
Conc: 323.29 ng/ml



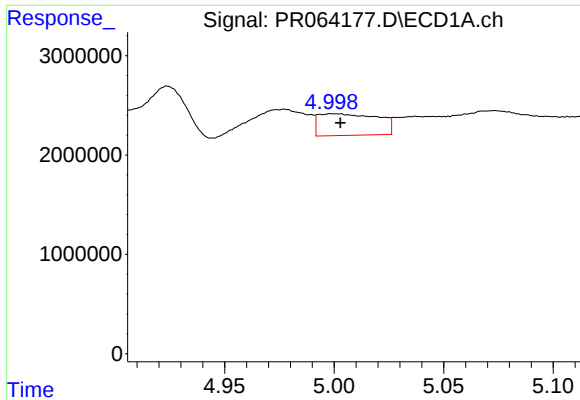
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.004 min
Response: 8818243
Conc: 108.19 ng/ml



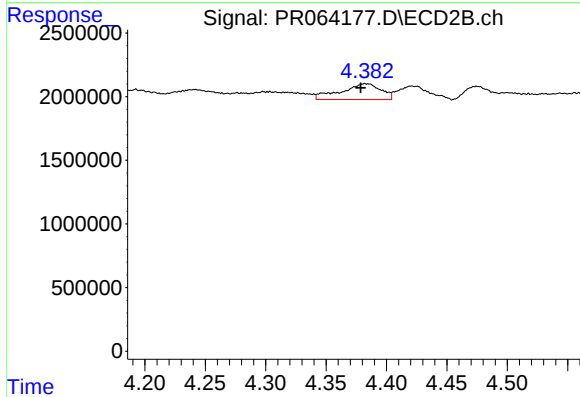
#12 AR-1232-2

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 1243928
Conc: 13.33 ng/ml



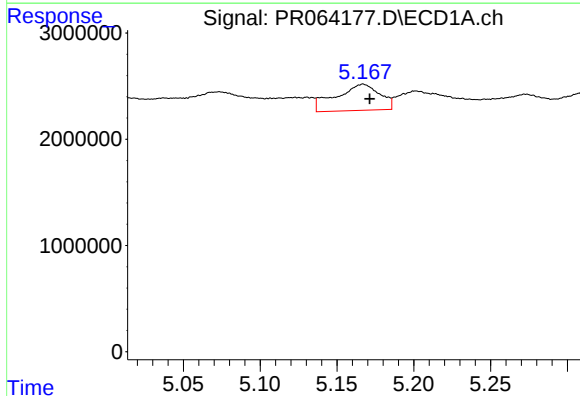
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 4111353
Conc: 27.47 ng/ml



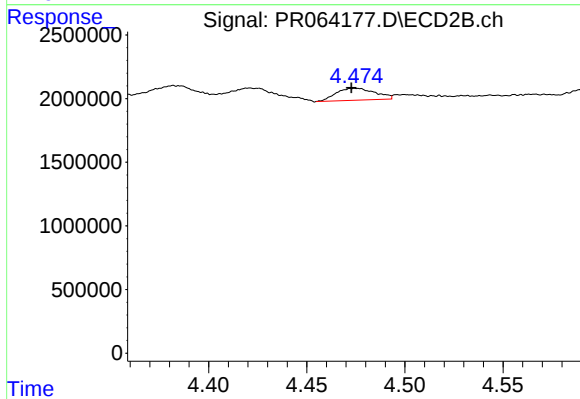
#13 AR-1232-3

R.T.: 4.382 min
Delta R.T.: 0.004 min
Response: 2871077
Conc: 56.73 ng/ml



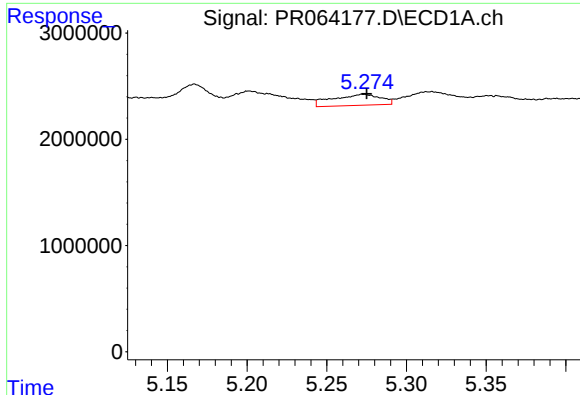
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 4912246
Conc: 67.34 ng/ml



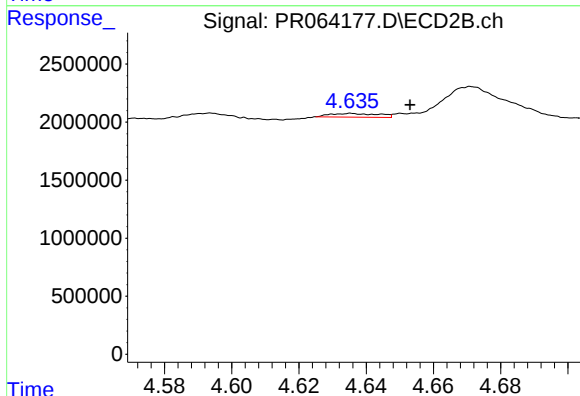
#14 AR-1232-4

R.T.: 4.475 min
Delta R.T.: 0.002 min
Response: 1292147
Conc: 28.30 ng/ml



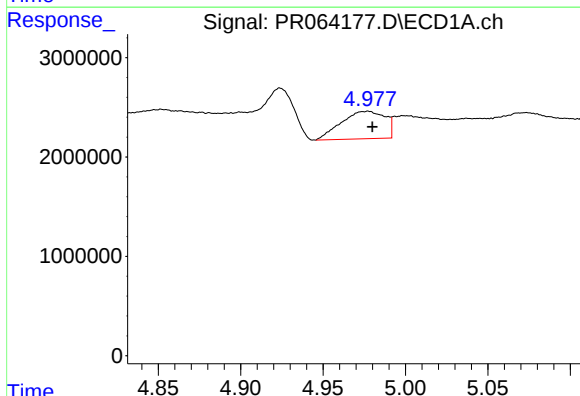
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 2172009
Conc: 39.73 ng/ml



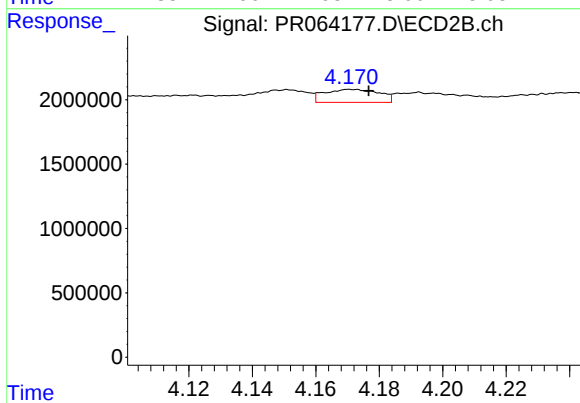
#15 AR-1232-5

R.T.: 4.636 min
Delta R.T.: -0.018 min
Response: 315813
Conc: 6.26 ng/ml



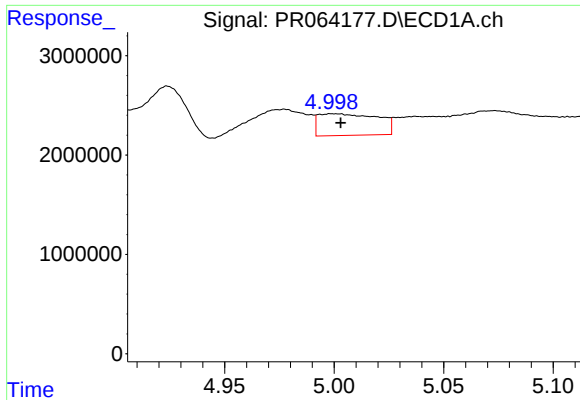
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 5114507
Conc: 28.32 ng/ml



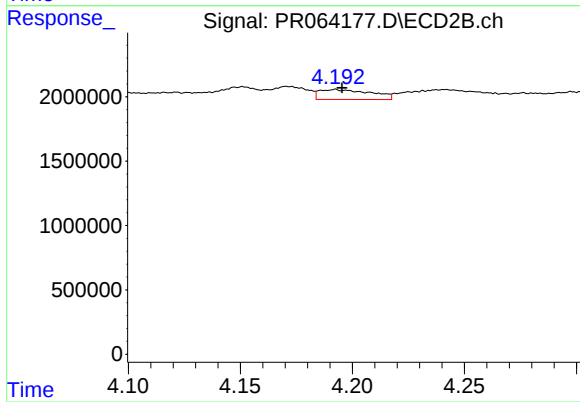
#16 AR-1242-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 1216121
Conc: 9.89 ng/ml



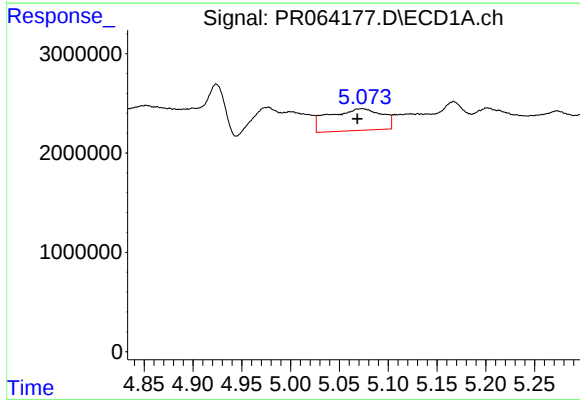
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 4111353
Conc: 14.98 ng/ml



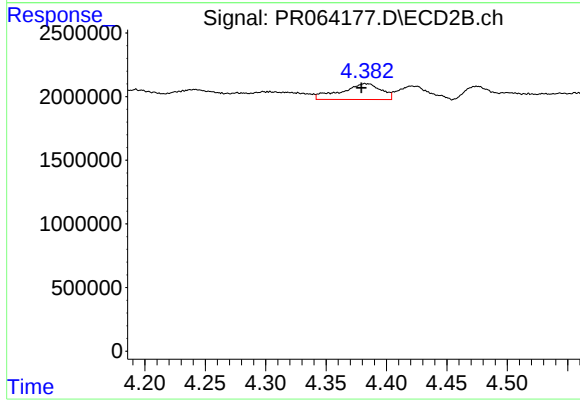
#17 AR-1242-2

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 1243928
Conc: 7.39 ng/ml



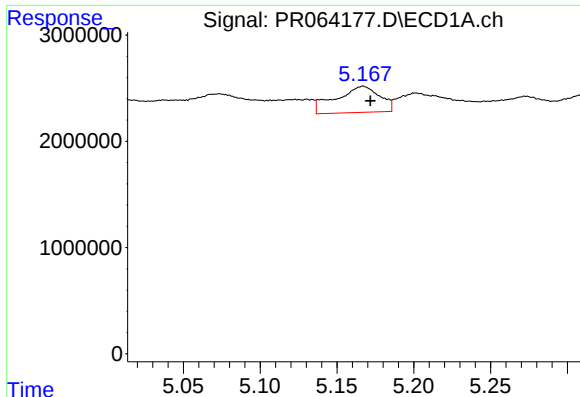
#18 AR-1242-3

R.T.: 5.073 min
Delta R.T.: 0.005 min
Response: 8278891
Conc: 47.08 ng/ml



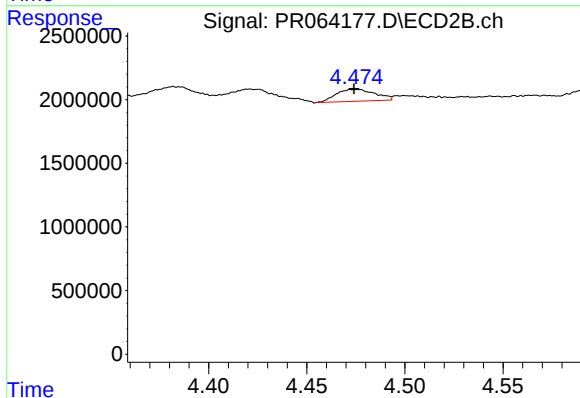
#18 AR-1242-3

R.T.: 4.382 min
Delta R.T.: 0.003 min
Response: 2871077
Conc: 30.86 ng/ml



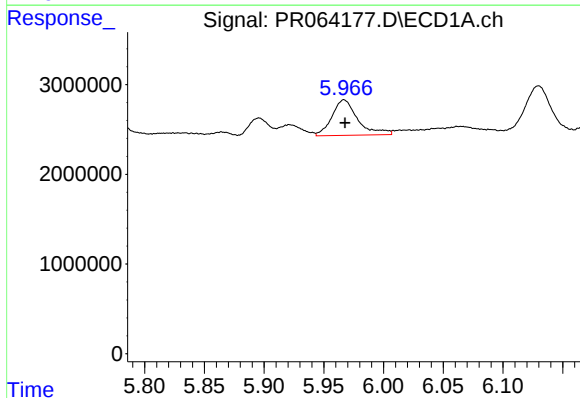
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 4912246
Conc: 35.94 ng/ml



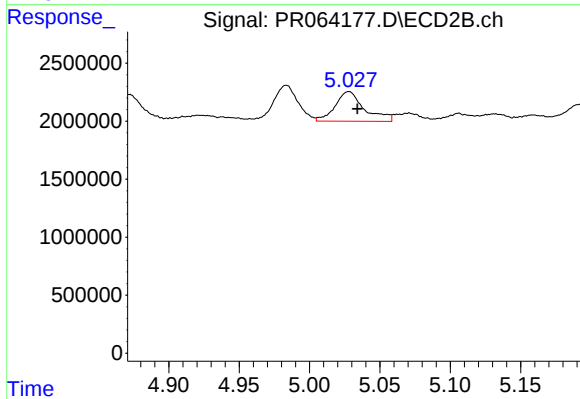
#19 AR-1242-4

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 1292147
Conc: 14.22 ng/ml



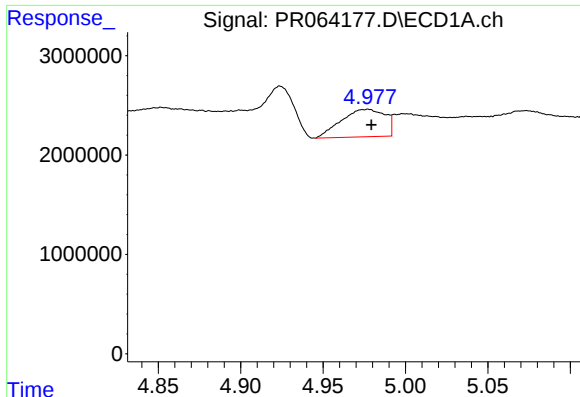
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 5992708
Conc: 40.47 ng/ml



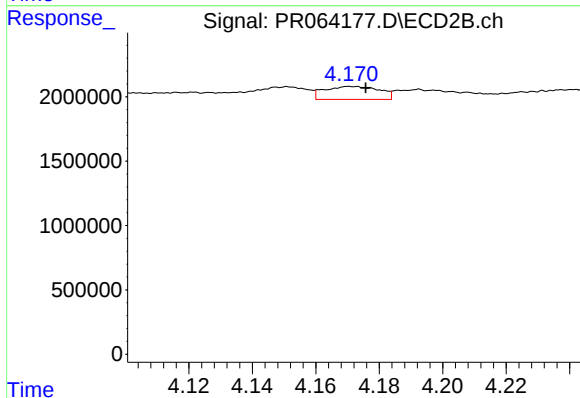
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 3698536
Conc: 33.37 ng/ml



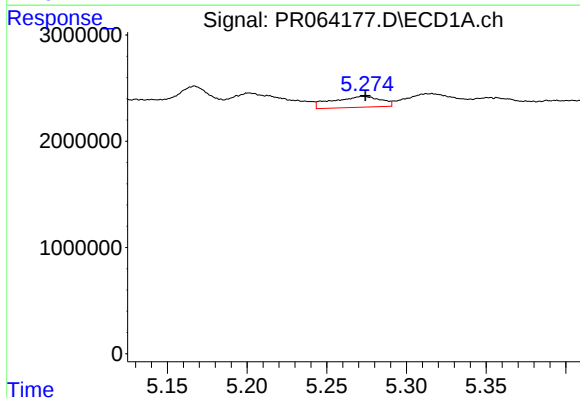
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 5114507
Conc: 37.08 ng/ml



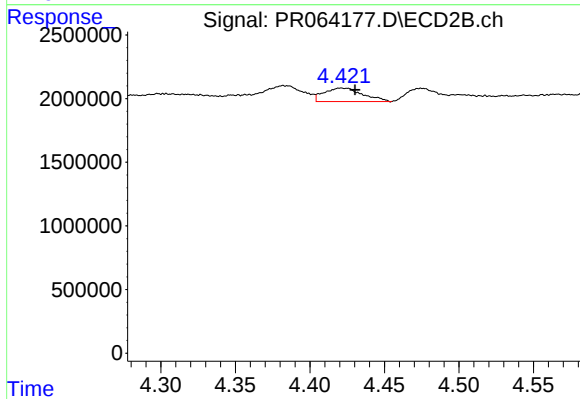
#21 AR-1248-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 1216121
Conc: 12.89 ng/ml



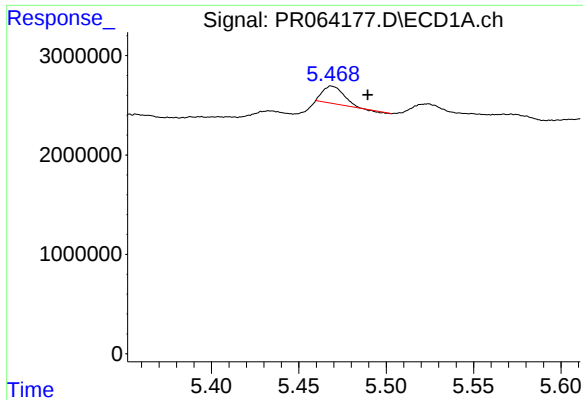
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 2172009
Conc: 11.09 ng/ml



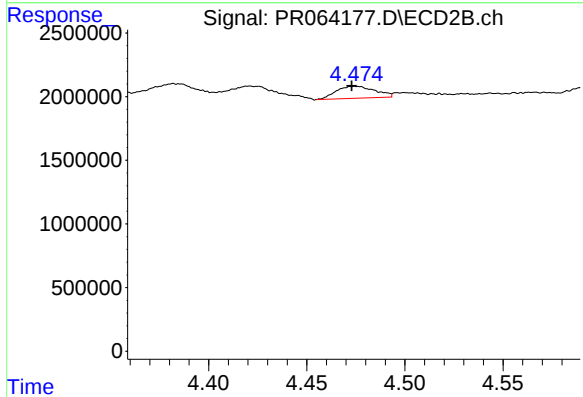
#22 AR-1248-2

R.T.: 4.421 min
Delta R.T.: -0.009 min
Response: 1905430
Conc: 14.63 ng/ml



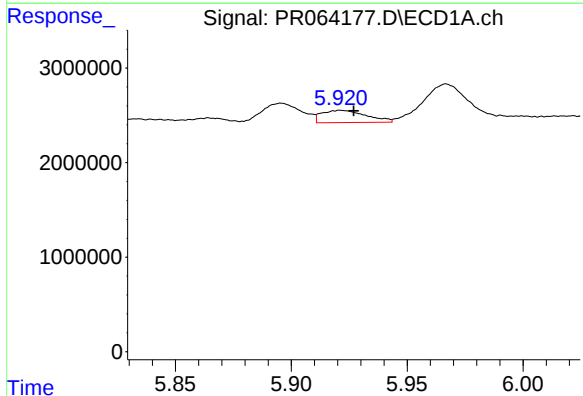
#23 AR-1248-3

R.T.: 5.469 min
Delta R.T.: -0.021 min
Response: 1422727
Conc: 6.18 ng/ml



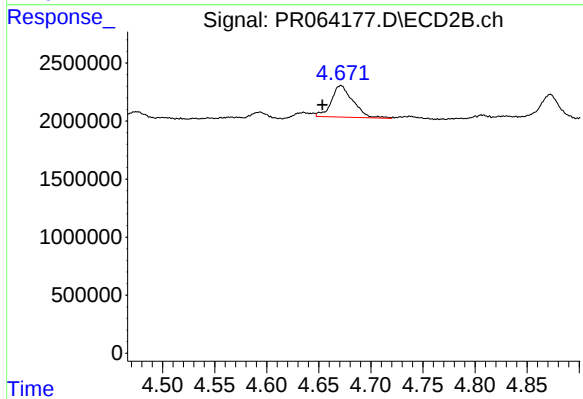
#23 AR-1248-3

R.T.: 4.475 min
Delta R.T.: 0.002 min
Response: 1292147
Conc: 9.58 ng/ml



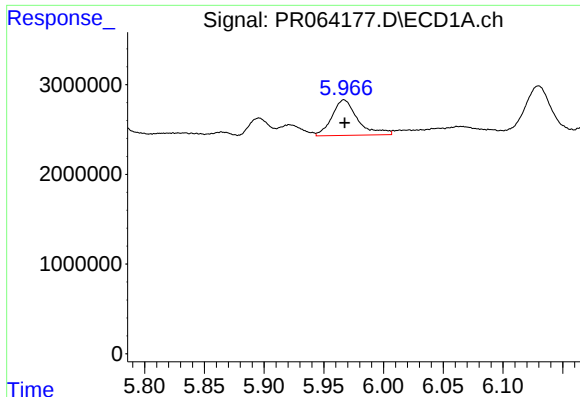
#24 AR-1248-4

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 1731270
Conc: 6.99 ng/ml



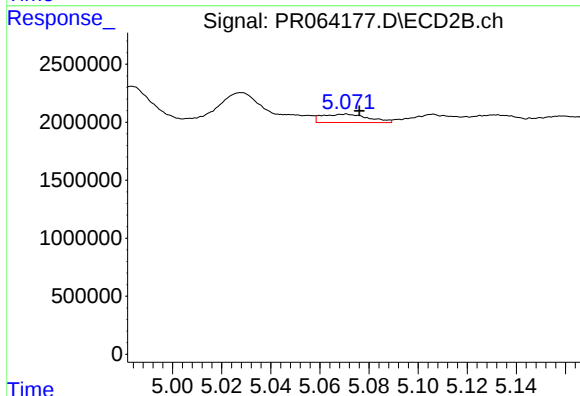
#24 AR-1248-4

R.T.: 4.671 min
Delta R.T.: 0.018 min
Response: 3911725
Conc: 24.32 ng/ml



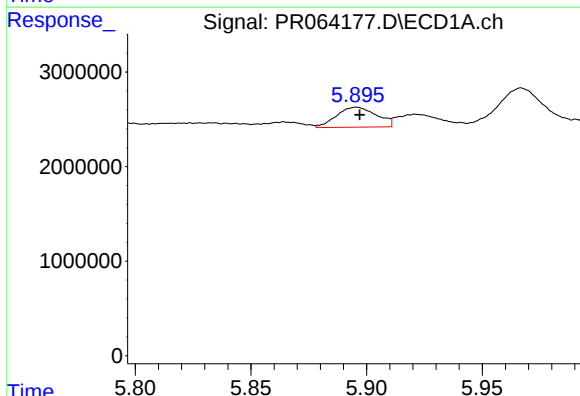
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 5992708
Conc: 23.91 ng/ml



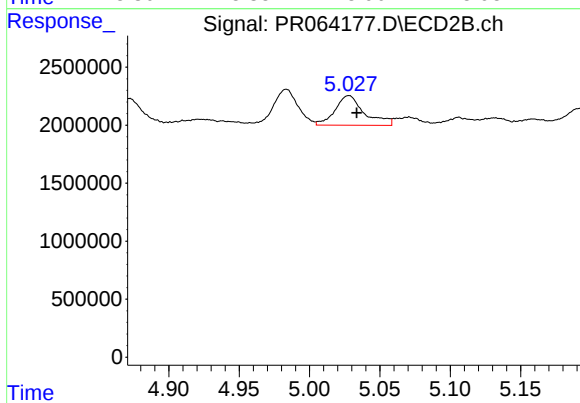
#25 AR-1248-5

R.T.: 5.070 min
Delta R.T.: -0.006 min
Response: 947941
Conc: 6.27 ng/ml



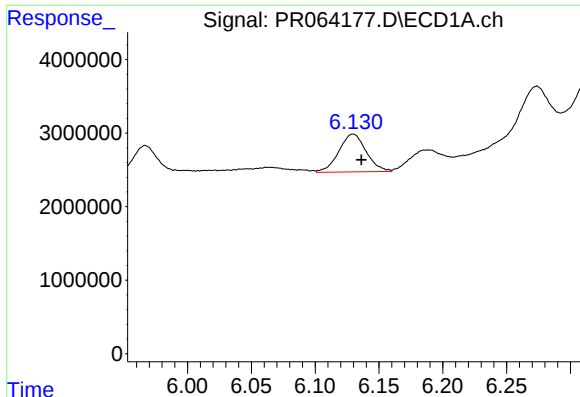
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 2535276
Conc: 10.11 ng/ml



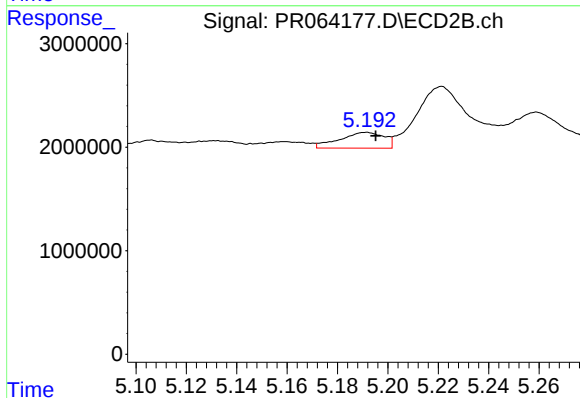
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 3698536
Conc: 16.04 ng/ml



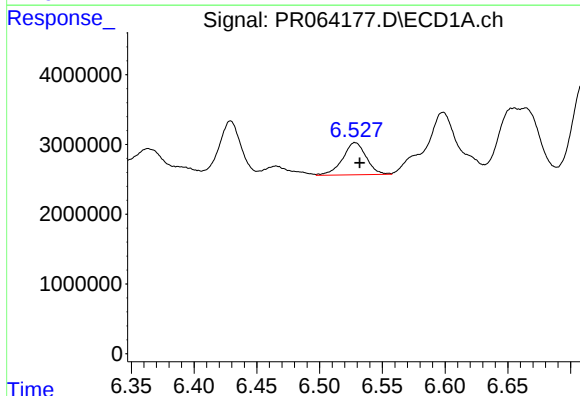
#27 AR-1254-2

R.T.: 6.130 min
Delta R.T.: -0.006 min
Response: 7695957
Conc: 20.23 ng/ml



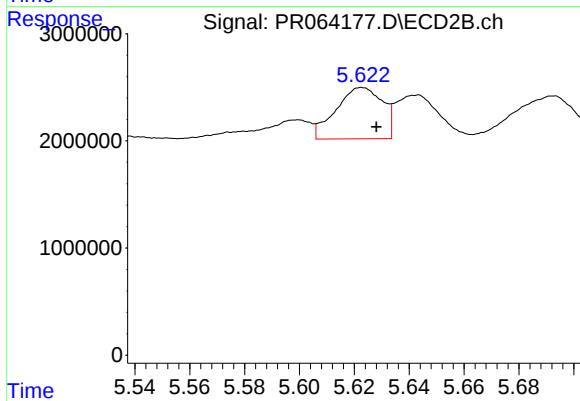
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 1872997
Conc: 9.46 ng/ml



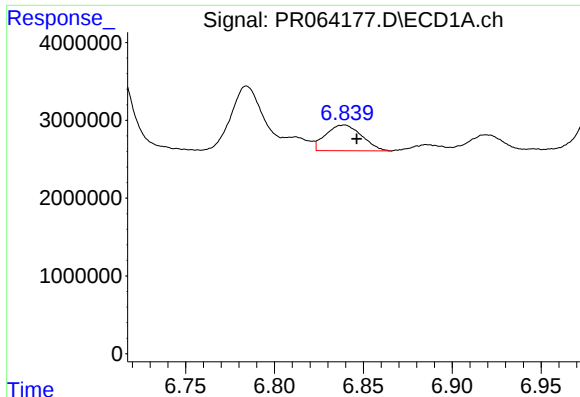
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 6050653
Conc: 15.53 ng/ml



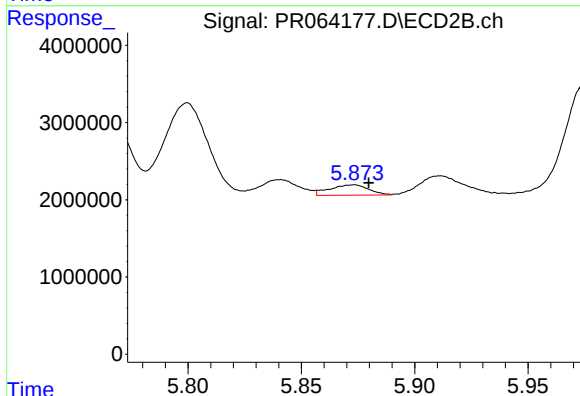
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 5636914
Conc: 18.01 ng/ml



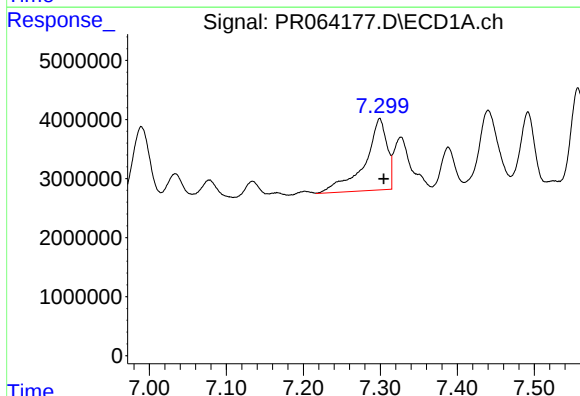
#29 AR-1254-4

R.T.: 6.839 min
Delta R.T.: -0.007 min
Response: 4649240
Conc: 17.38 ng/ml



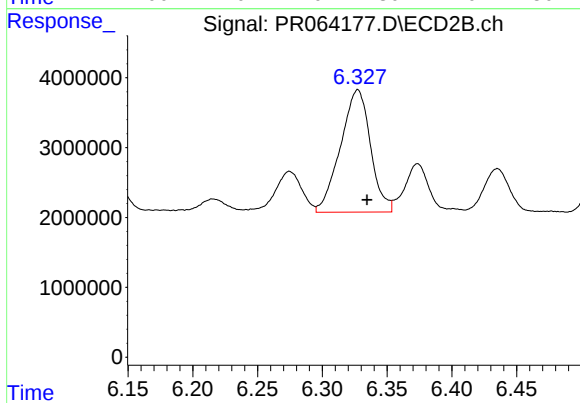
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 1620769
Conc: 8.63 ng/ml



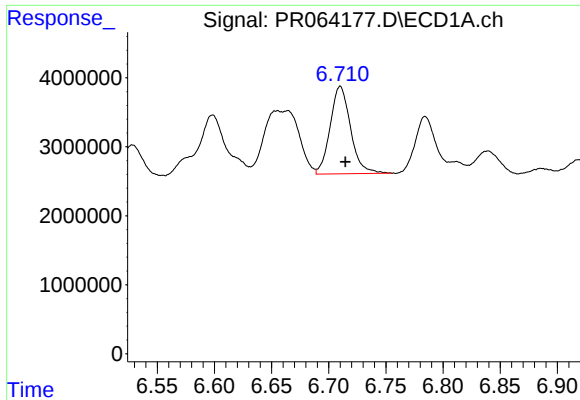
#30 AR-1254-5

R.T.: 7.299 min
Delta R.T.: -0.005 min
Response: 24311855
Conc: 82.69 ng/ml



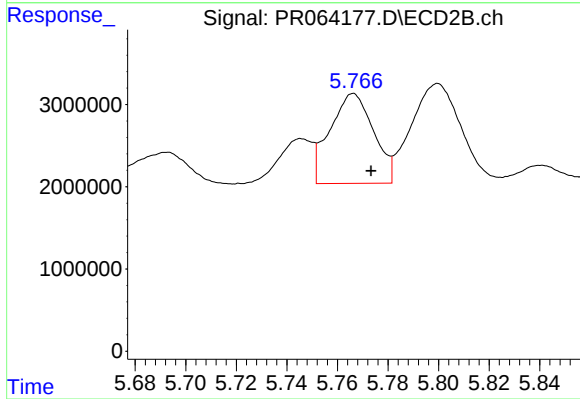
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: -0.007 min
Response: 28243411
Conc: 103.51 ng/ml



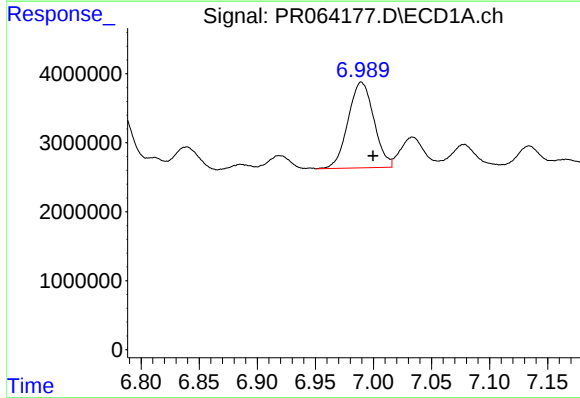
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.005 min
Response: 15803545
Conc: 53.17 ng/ml



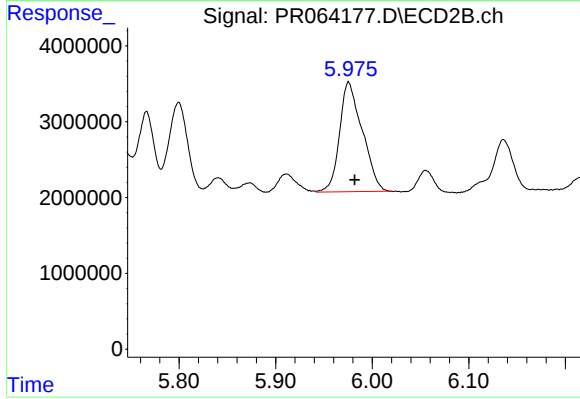
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 13089180
Conc: 58.30 ng/ml



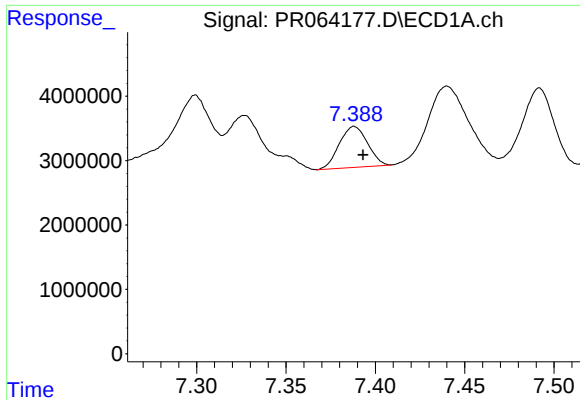
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.010 min
Response: 19192884
Conc: 55.50 ng/ml



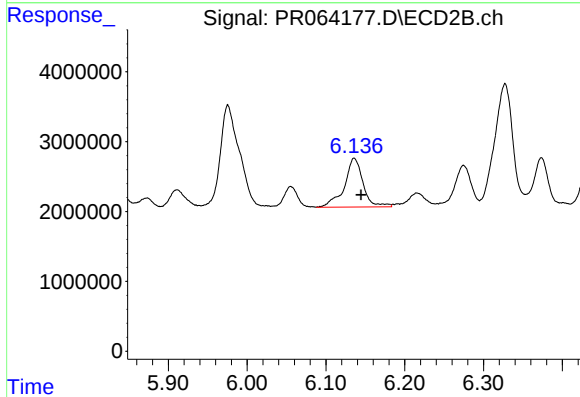
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 23639332
Conc: 89.64 ng/ml



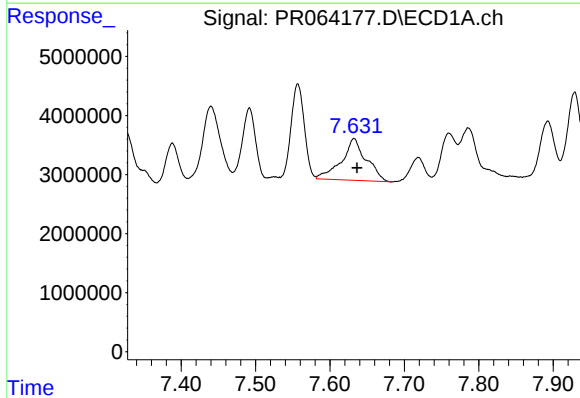
#33 AR-1260-3

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 7000254
Conc: 27.25 ng/ml



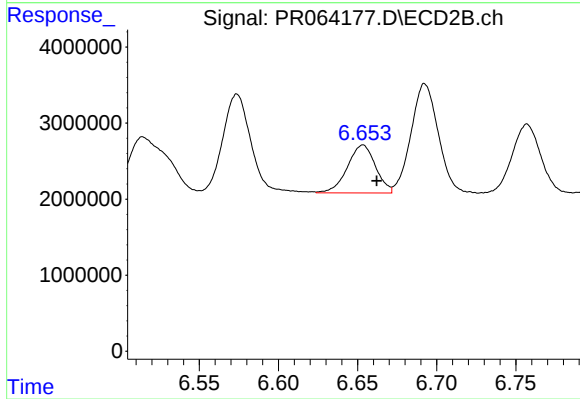
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 11515849
Conc: 45.54 ng/ml



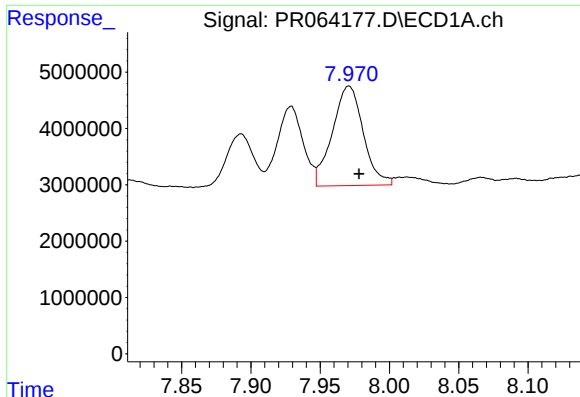
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 16457721
Conc: 58.23 ng/ml



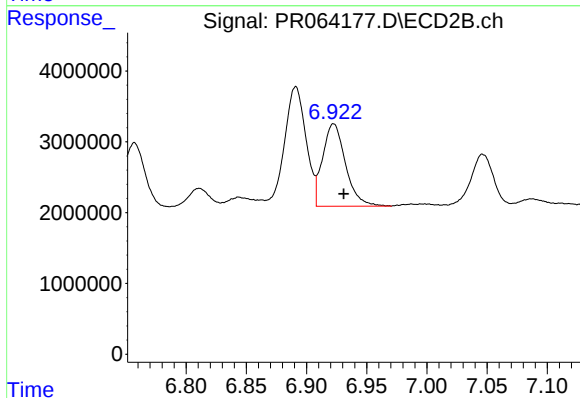
#34 AR-1260-4

R.T.: 6.653 min
Delta R.T.: -0.009 min
Response: 7805679
Conc: 39.57 ng/ml



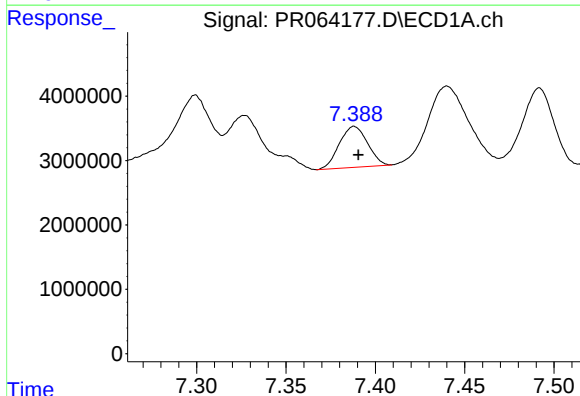
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 27447273
Conc: 50.84 ng/ml



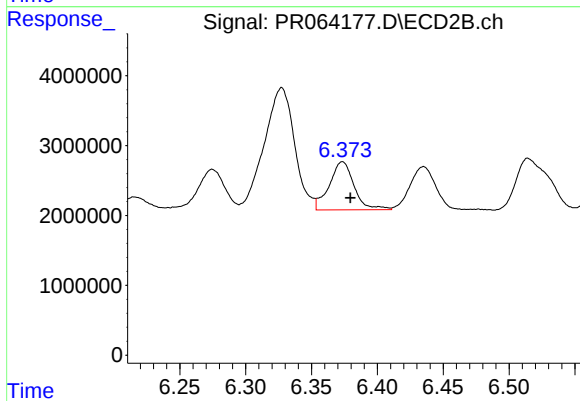
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 15470615
Conc: 36.43 ng/ml



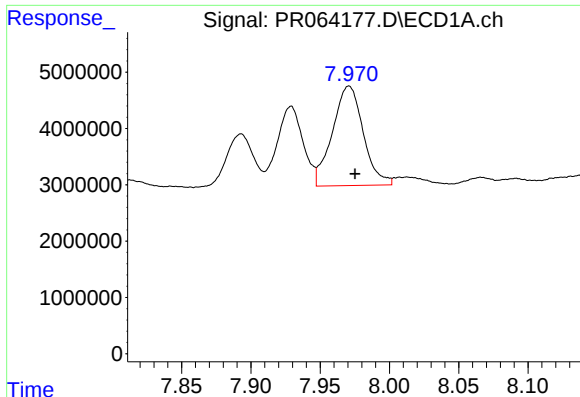
#36 AR-1262-1

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 7000254
Conc: 18.59 ng/ml



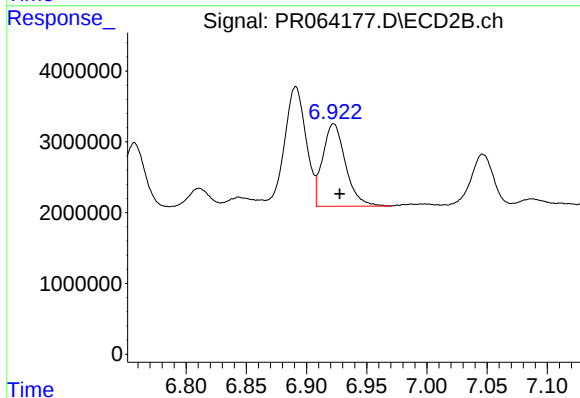
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 9053734
Conc: 31.10 ng/ml



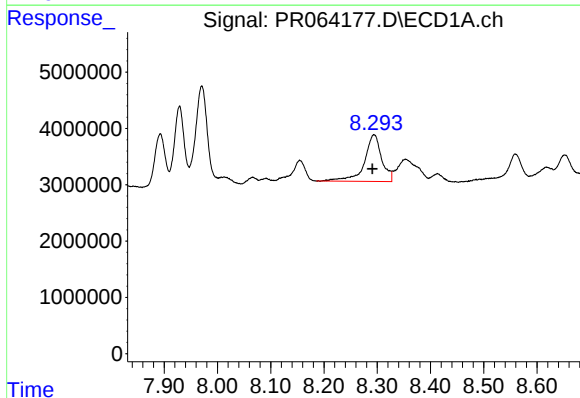
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 27447273
Conc: 44.59 ng/ml



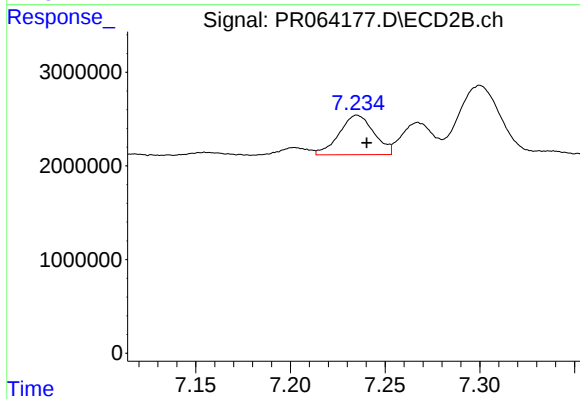
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 15470615
Conc: 33.15 ng/ml



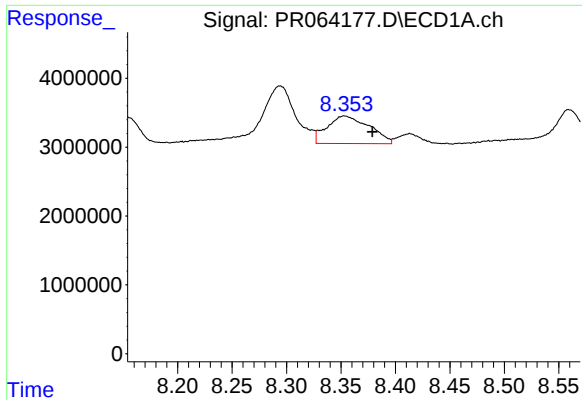
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 18736349
Conc: 44.71 ng/ml



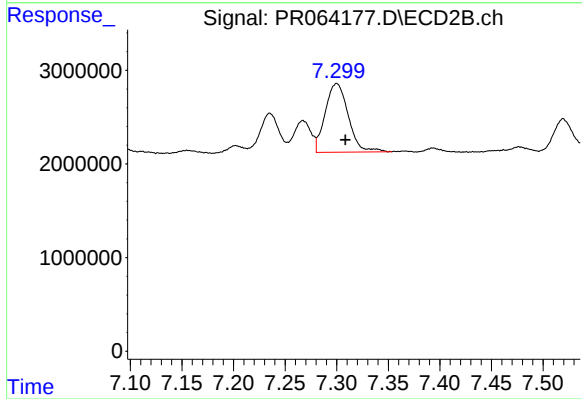
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 5403693
Conc: 29.59 ng/ml



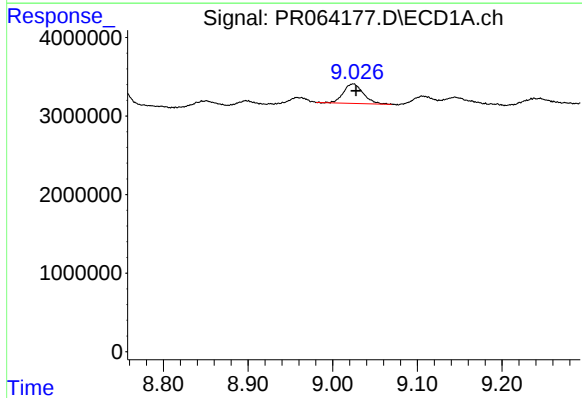
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: -0.026 min
Response: 10838246
Conc: 33.65 ng/ml



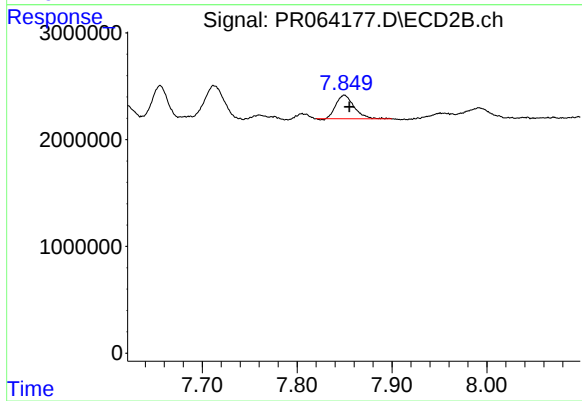
#39 AR-1262-4

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 11416055
Conc: 33.89 ng/ml



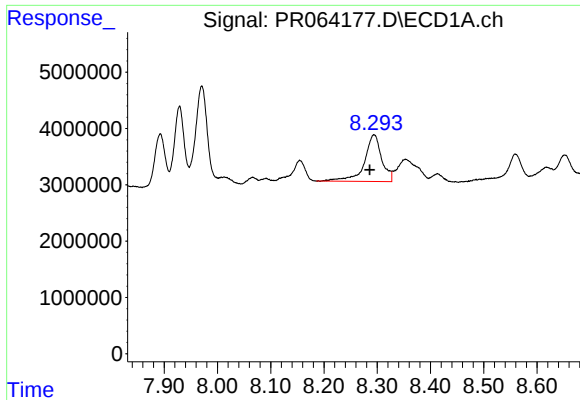
#40 AR-1262-5

R.T.: 9.024 min
Delta R.T.: -0.003 min
Response: 4008174
Conc: 18.24 ng/ml



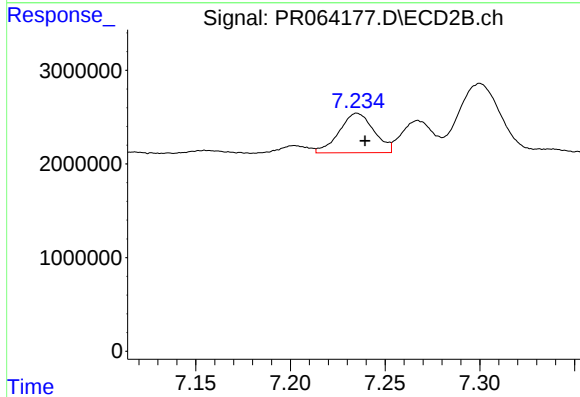
#40 AR-1262-5

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 2941818
Conc: 20.13 ng/ml



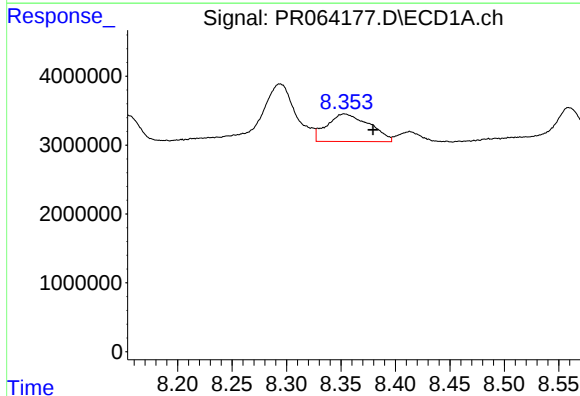
#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 18736349
Conc: 25.54 ng/ml



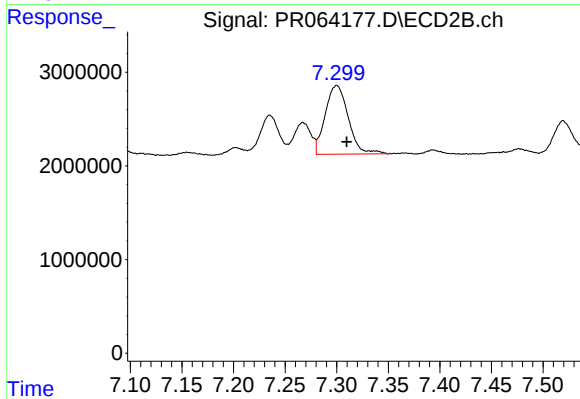
#41 AR-1268-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 5403693
Conc: 10.39 ng/ml



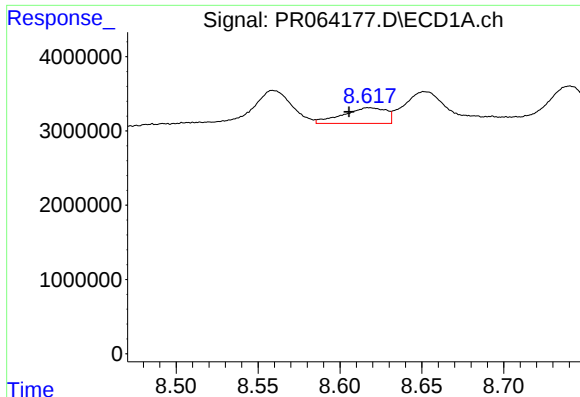
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: -0.026 min
Response: 10838246
Conc: 16.33 ng/ml



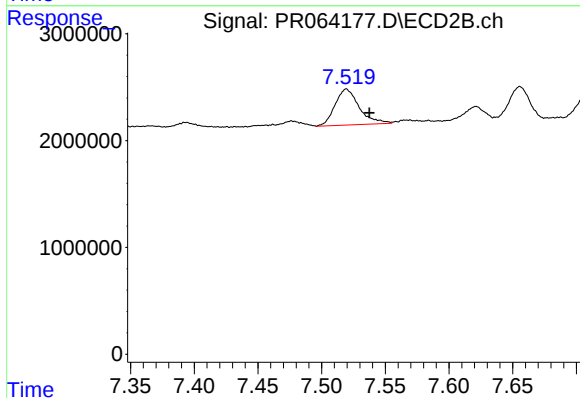
#42 AR-1268-2

R.T.: 7.300 min
Delta R.T.: -0.010 min
Response: 11416055
Conc: 24.18 ng/ml



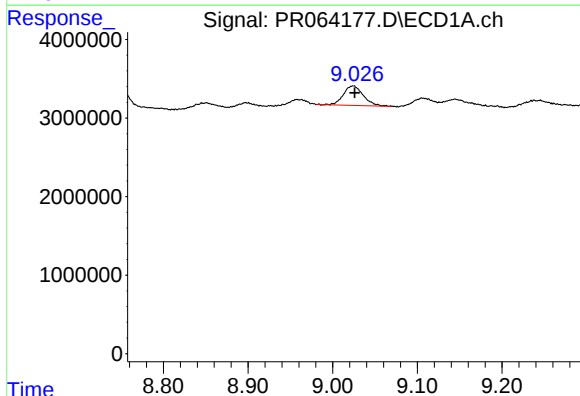
#43 AR-1268-3

R.T.: 8.618 min
Delta R.T.: 0.012 min
Response: 3898892
Conc: 6.77 ng/ml



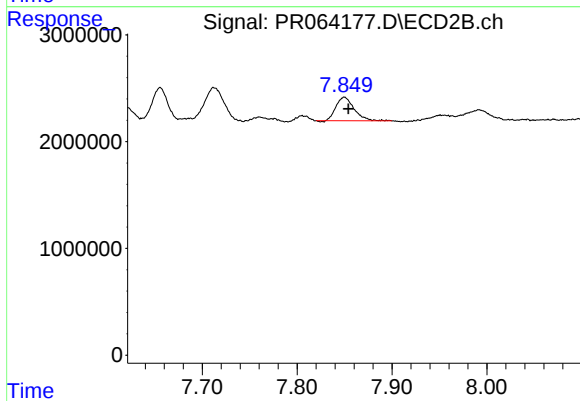
#43 AR-1268-3

R.T.: 7.519 min
Delta R.T.: -0.018 min
Response: 4452093
Conc: 11.14 ng/ml



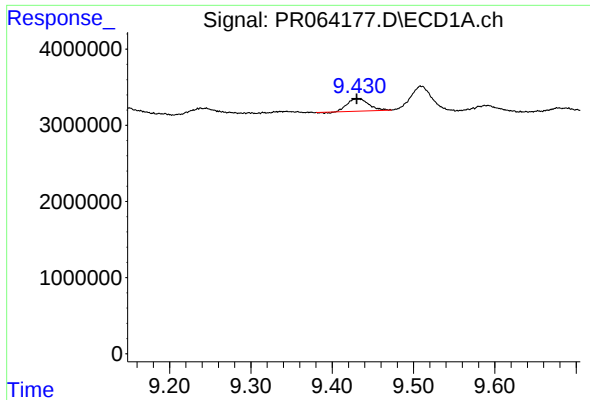
#44 AR-1268-4

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 4008174
Conc: 17.14 ng/ml



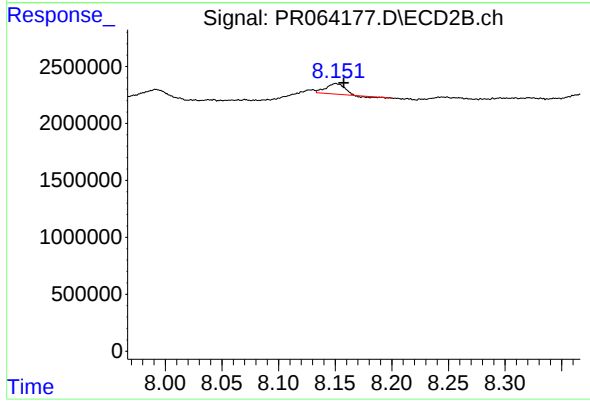
#44 AR-1268-4

R.T.: 7.850 min
Delta R.T.: -0.004 min
Response: 2941818
Conc: 18.07 ng/ml



#45 AR-1268-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 2955322
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 991589
Conc: 0.85 ng/ml