

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 03:49
 Operator : YP\AJ
 Sample : 01696-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:52:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	67499742	95502509	20.037	21.061
2)	SA Decachlor...	9.657	8.134	100.9E6	157.0E6	42.812	43.435
Target Compounds							
3)	L1 AR-1016-1	4.931	4.012	2698881	915342	28.727	6.668 #
4)	L1 AR-1016-2	4.931	4.031	2698881	2117029	20.007	10.360 #
5)	L1 AR-1016-3	5.019	4.200	796440	551242	9.129	5.246 #
6)	L1 AR-1016-4	5.087	4.263	13427724	802348	193.650	9.344 #
7)	L1 AR-1016-5	5.443	4.475	82410	126996	1.221	1.135
8)	L2 AR-1221-1	3.920	3.121	5919383	249805	146.746	5.121 #
9)	L2 AR-1221-2	4.003	3.206	2567635	2476938	90.253	71.767
10)	L2 AR-1221-3	4.101	3.290	1546754	1764722	17.506	15.223
11)	L3 AR-1232-1	4.101	3.290	1546754	1764722	20.640	18.302
12)	L3 AR-1232-2	4.628	4.031	1555263	2117029	46.252	23.759 #
13)	L3 AR-1232-3	4.931	4.200	2698881	551242	43.775	12.321 #
14)	L3 AR-1232-4	5.087	4.329	13427724	3062852	435.368	74.062 #
15)	L3 AR-1232-5	5.201	4.475	1773922	126996	76.189	2.733 #
16)	L4 AR-1242-1	4.931	4.012	2698881	915342	34.347	8.020 #
17)	L4 AR-1242-2	4.931	4.031	2698881	2117029	24.069	12.653 #
18)	L4 AR-1242-3	5.019	4.200	796440	551242	10.964	6.372 #
19)	L4 AR-1242-4	5.087	4.329	13427724	3062852	233.294	35.735 #
20)	L4 AR-1242-5	5.937	4.842	1668754	25359255	30.881	245.573 #
21)	L5 AR-1248-1	4.931	4.012	2698881	915342	44.537	10.516 #
22)	L5 AR-1248-2	5.201	4.263	1773922	802348	21.847	6.216 #
23)	L5 AR-1248-3	5.443	4.329	82410	3062852	0.877	23.559 #
24)	L5 AR-1248-4	5.864	4.475	44974396	126996	467.943	0.805 #
25)	L5 AR-1248-5	5.937	4.870	1668754	5932033	17.984	41.630 #
26)	L6 AR-1254-1	5.864	4.842	44974396	25359255	448.686	109.046 #
27)	L6 AR-1254-2	6.075	5.009	29637537	11030846	195.196	54.941 #
28)	L6 AR-1254-3	6.475	5.421	11887466	3354251	76.500	10.468 #
29)	L6 AR-1254-4	6.801	5.667	2764964	2821151	25.096	15.728 #
30)	L6 AR-1254-5	7.273	6.111	13805834	14549251	112.534	52.614 #
31)	L7 AR-1260-1	6.652	5.574	7273714	56013715	59.126	244.926 #
32)	L7 AR-1260-2	6.919	5.788	85998631	170.5E6	612.132	633.936
33)	L7 AR-1260-3	7.325	5.914	521997	6746753	4.820	26.634 #
34)	L7 AR-1260-4	7.577	6.417	4882751	4558996	39.582	21.675 #
35)	L7 AR-1260-5	7.914	6.696	507339	4227263	2.205	8.894 #
36)	L8 AR-1262-1	7.325	6.147	521997	13952473	3.399	45.653 #
37)	L8 AR-1262-2	7.914	6.417	507339	4558996	1.956	16.770 #
38)	L8 AR-1262-3	8.220	6.997	1214451	1417981	6.466	6.914
39)	L8 AR-1262-4	8.315	7.061	906141	2048208	6.246	5.344
40)	L8 AR-1262-5	8.947	7.603	624603	955825	5.936	5.648
41)	L9 AR-1268-1	8.220	6.997	1214451	1417981	2.746	1.614 #

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 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Mar 02 04:52:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

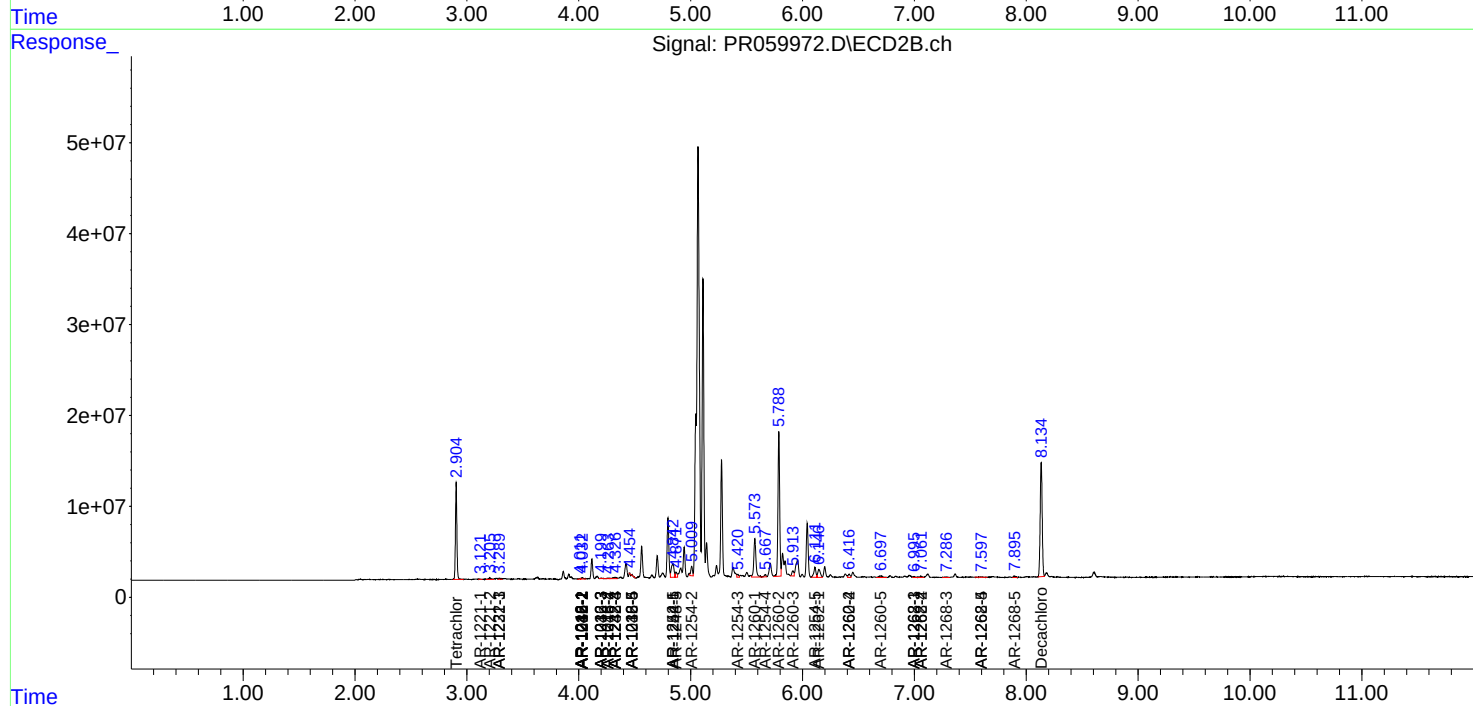
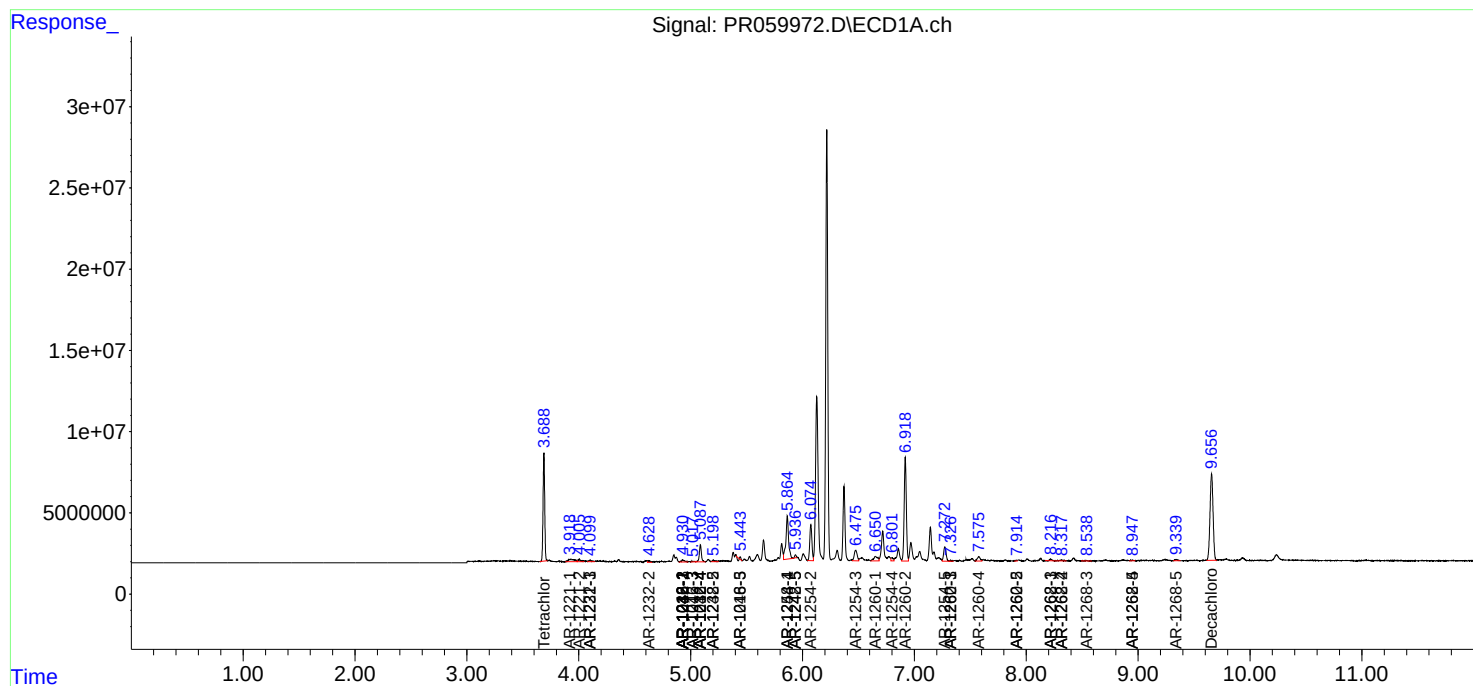
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.315	7.061	906141	2048208	2.266	2.597
43) L9	AR-1268-3	8.538	7.286	398237	1079900	1.105	1.555 #
44) L9	AR-1268-4	8.947	7.603	624603	955825	3.961	3.606
45) L9	AR-1268-5	9.340	7.895	1417329	2060781	1.229	0.983

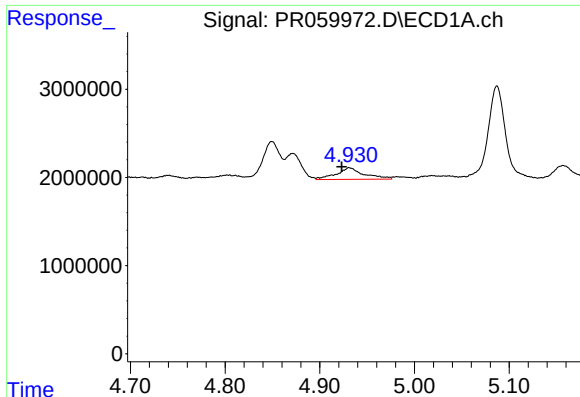
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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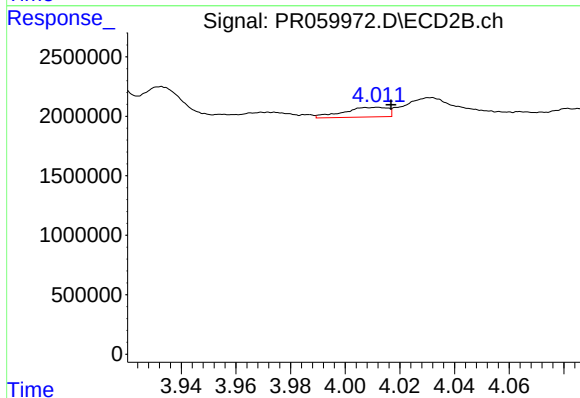
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





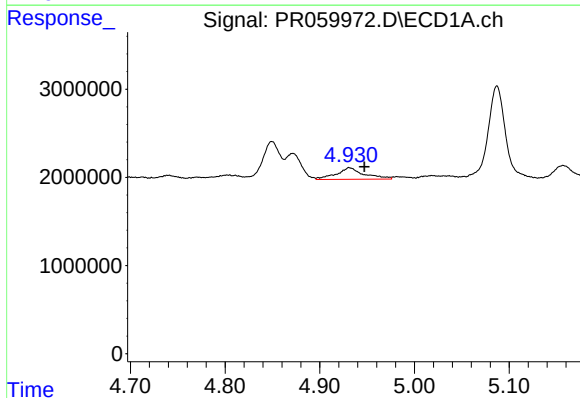
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2698881
Conc: 28.73 ng/ml



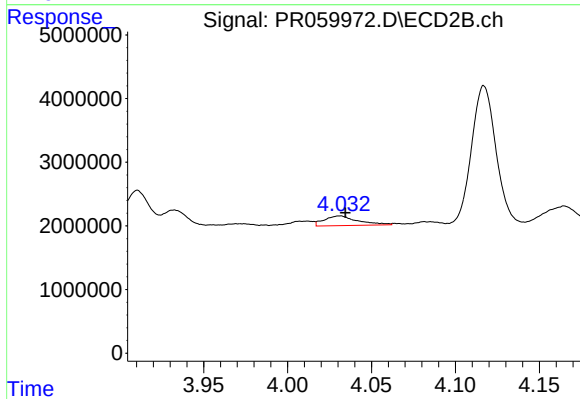
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 915342
Conc: 6.67 ng/ml



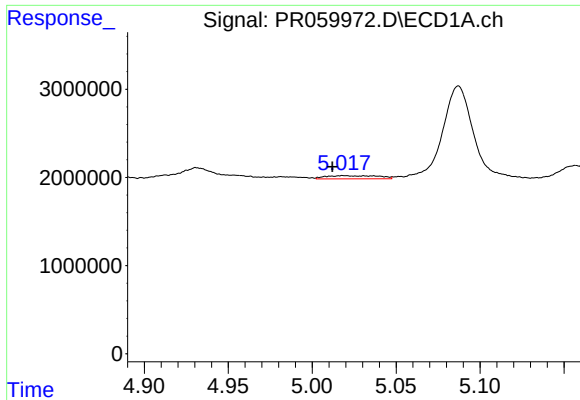
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 2698881
Conc: 20.01 ng/ml



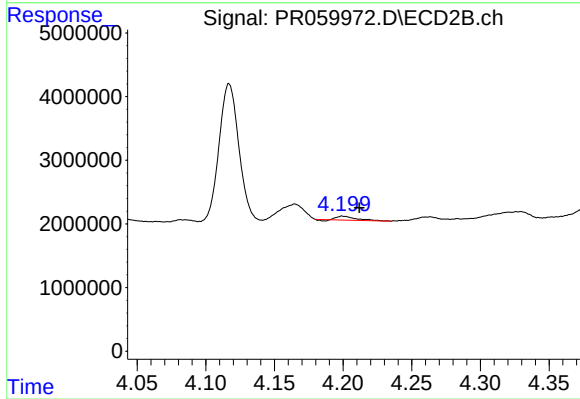
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 2117029
Conc: 10.36 ng/ml



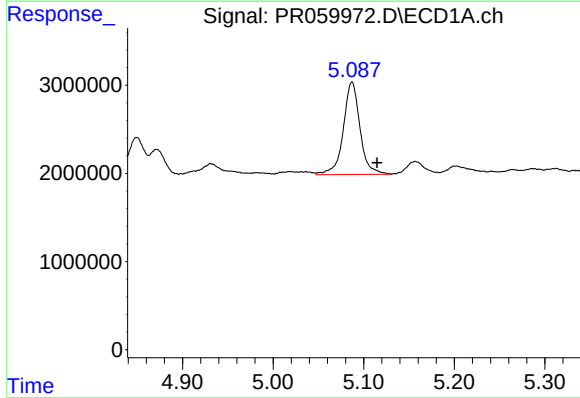
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.007 min
Response: 796440
Conc: 9.13 ng/ml



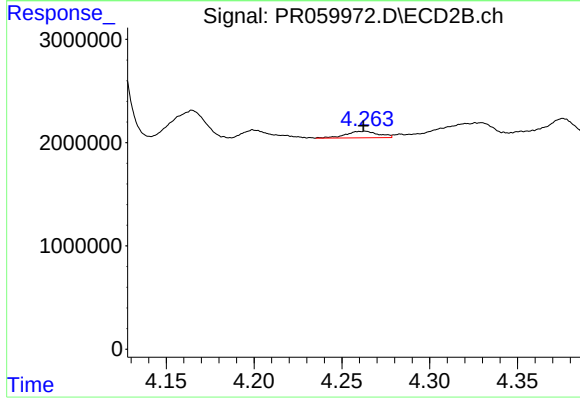
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 551242
Conc: 5.25 ng/ml



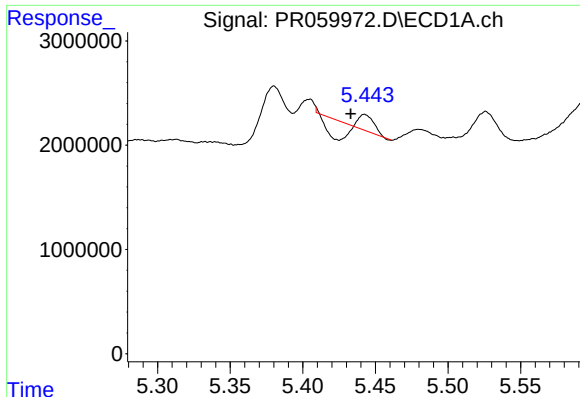
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 13427724
Conc: 193.65 ng/ml



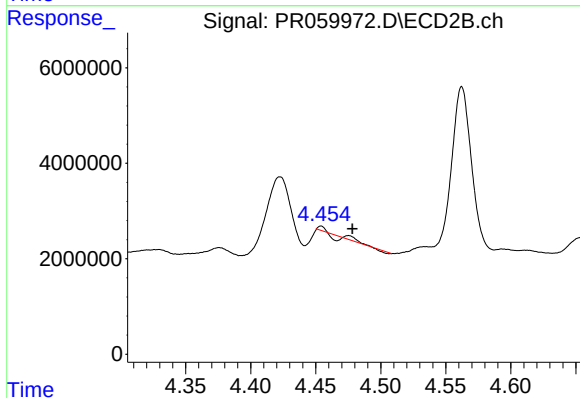
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 802348
Conc: 9.34 ng/ml



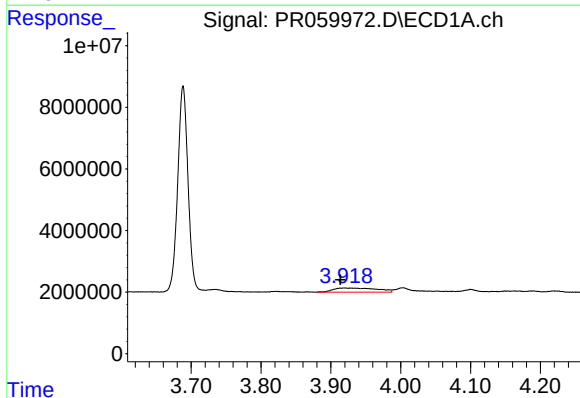
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 82410
Conc: 1.22 ng/ml



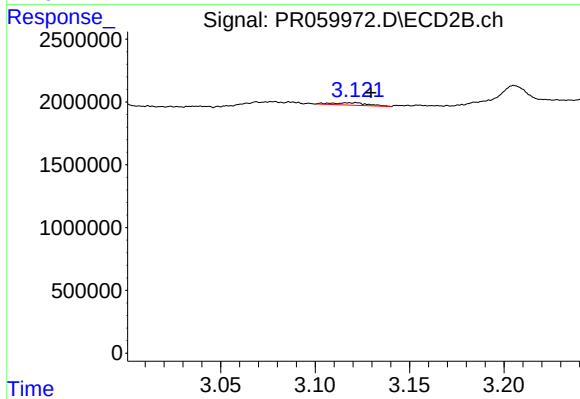
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 126996
Conc: 1.14 ng/ml



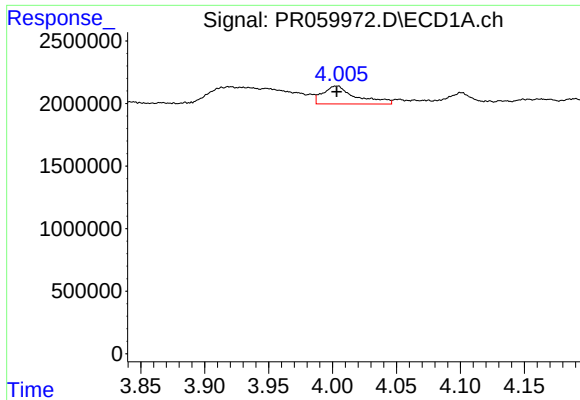
#8 AR-1221-1

R.T.: 3.920 min
Delta R.T.: 0.006 min
Response: 5919383
Conc: 146.75 ng/ml



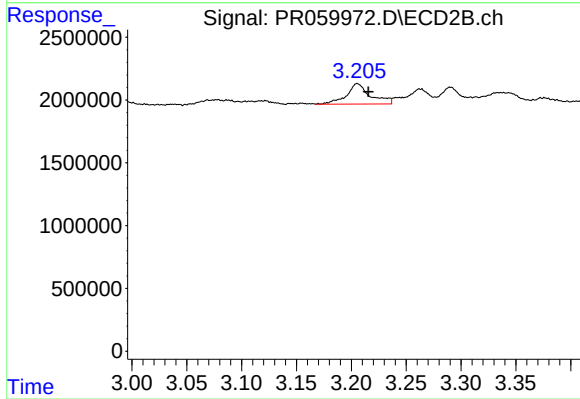
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.008 min
Response: 249805
Conc: 5.12 ng/ml



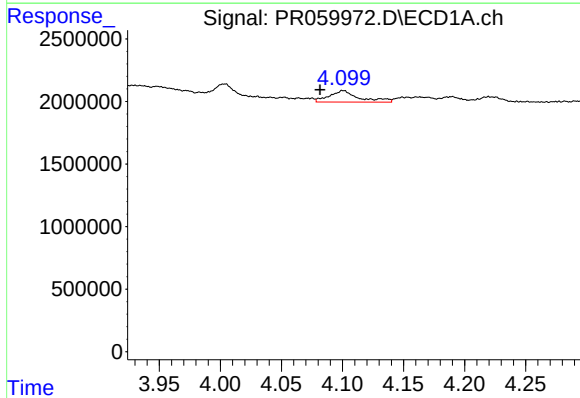
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2567635
Conc: 90.25 ng/ml



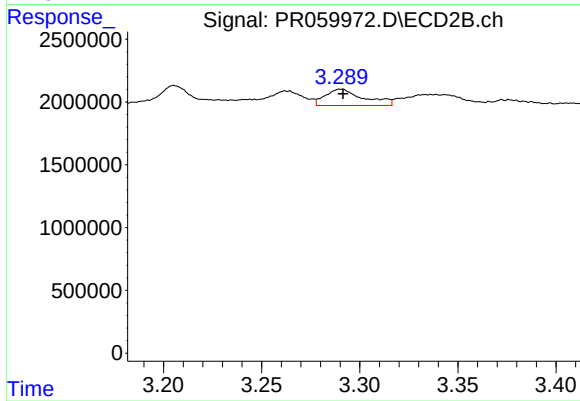
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 2476938
Conc: 71.77 ng/ml



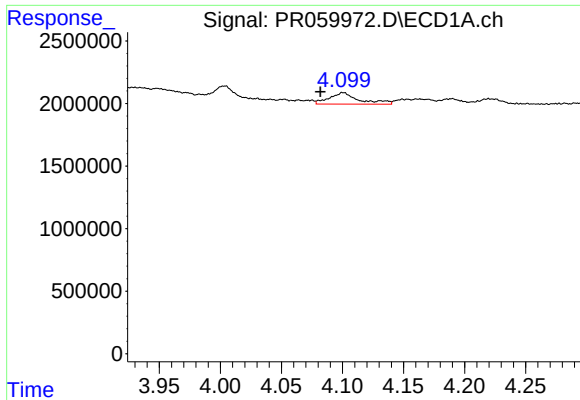
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 1546754
Conc: 17.51 ng/ml



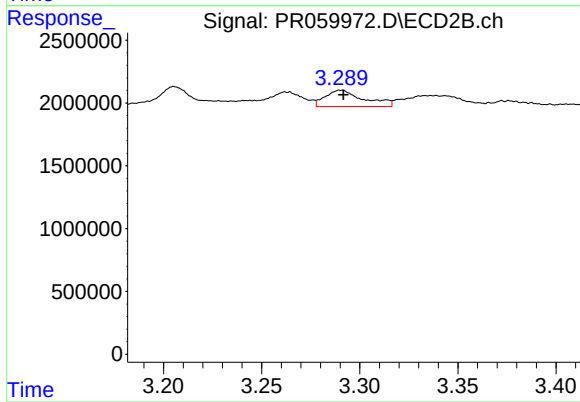
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1764722
Conc: 15.22 ng/ml



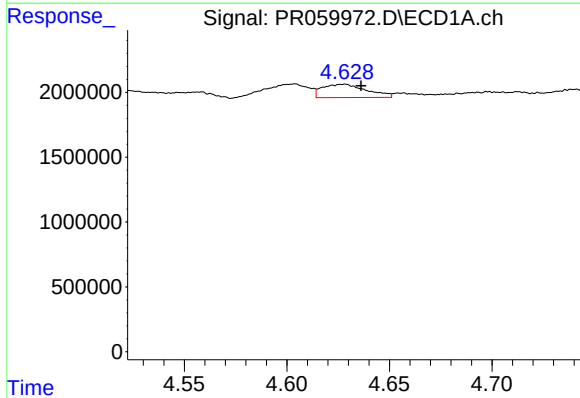
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 1546754
Conc: 20.64 ng/ml



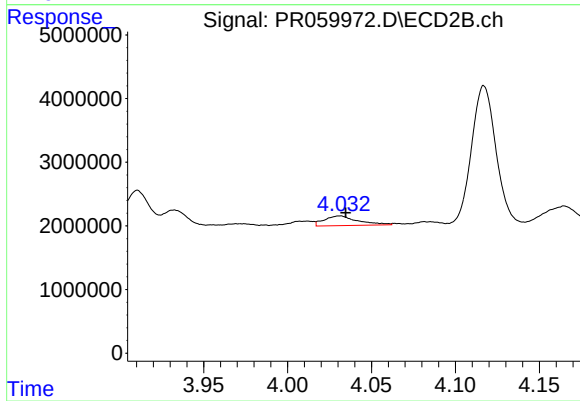
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1764722
Conc: 18.30 ng/ml



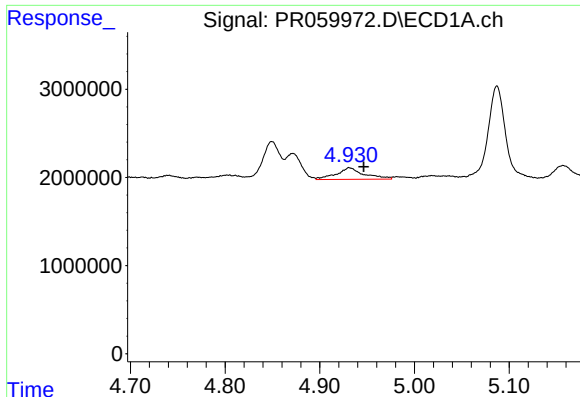
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1555263
Conc: 46.25 ng/ml



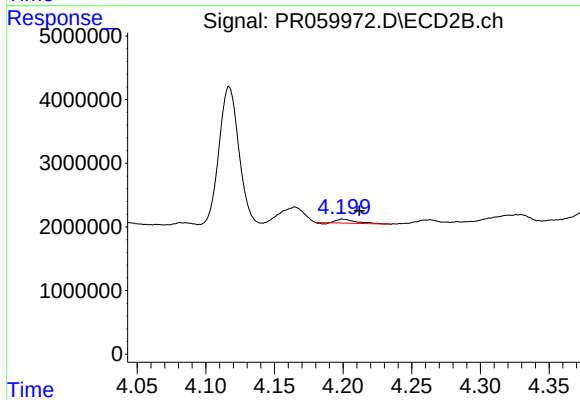
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 2117029
Conc: 23.76 ng/ml



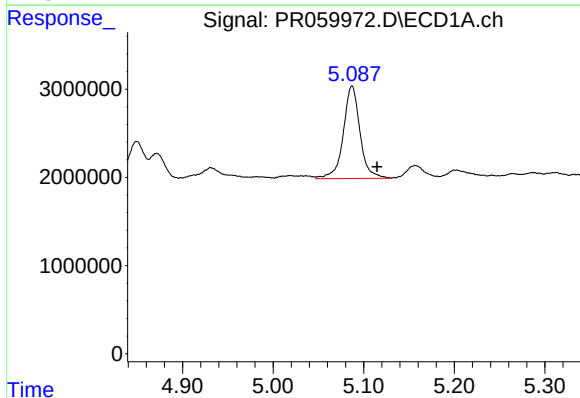
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2698881
Conc: 43.77 ng/ml



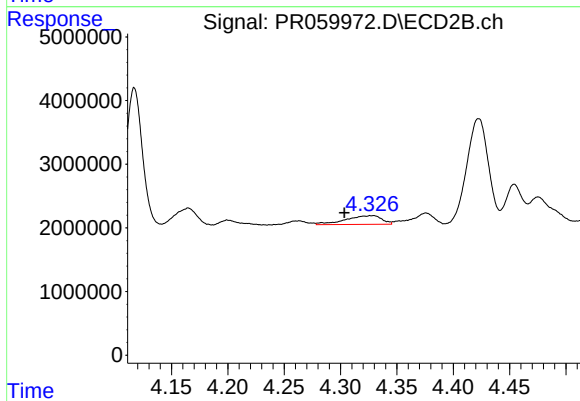
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 551242
Conc: 12.32 ng/ml



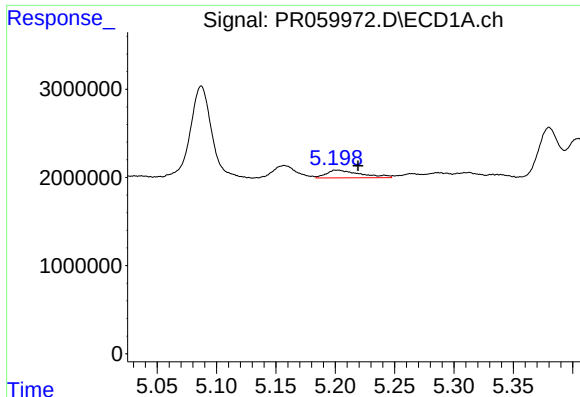
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 13427724
Conc: 435.37 ng/ml



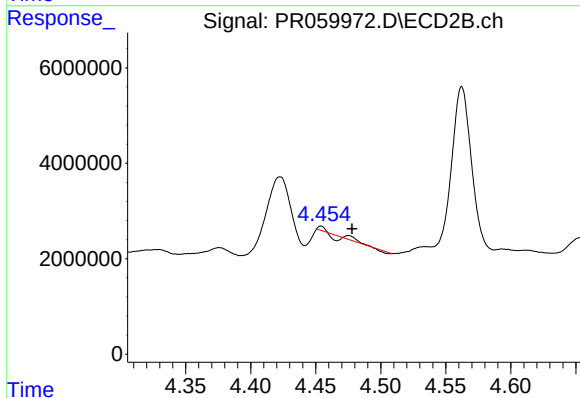
#14 AR-1232-4

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 3062852
Conc: 74.06 ng/ml



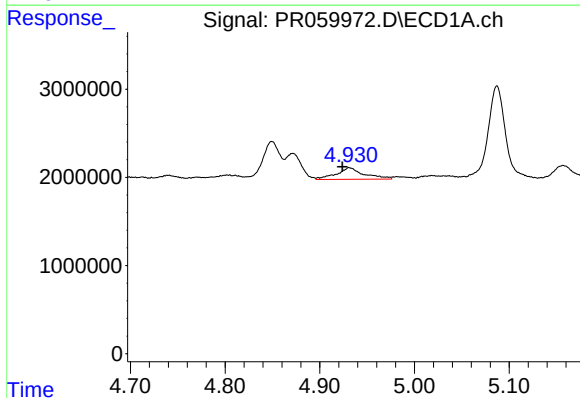
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.018 min
Response: 1773922
Conc: 76.19 ng/ml



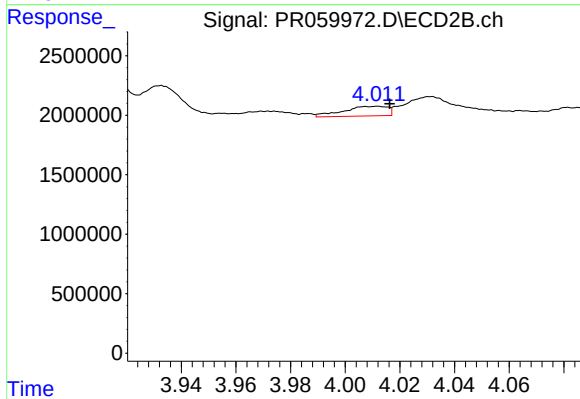
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 126996
Conc: 2.73 ng/ml



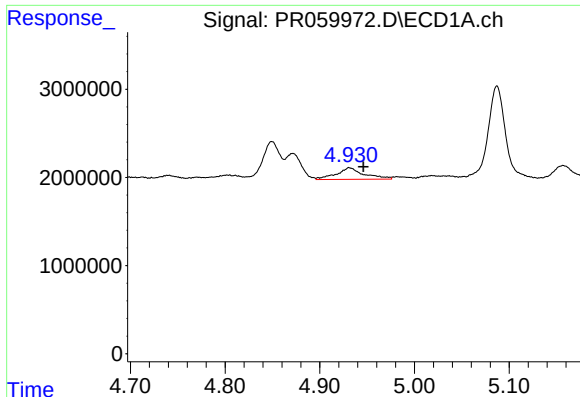
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 2698881
Conc: 34.35 ng/ml



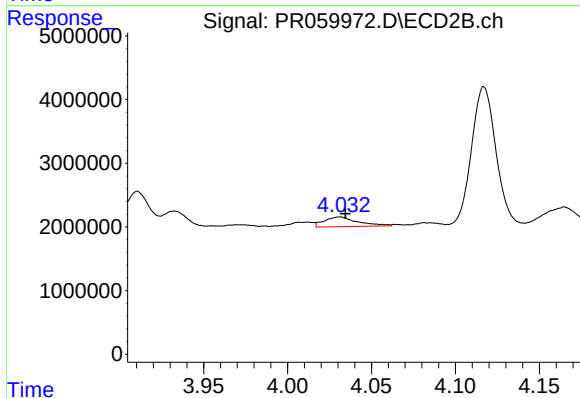
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 915342
Conc: 8.02 ng/ml



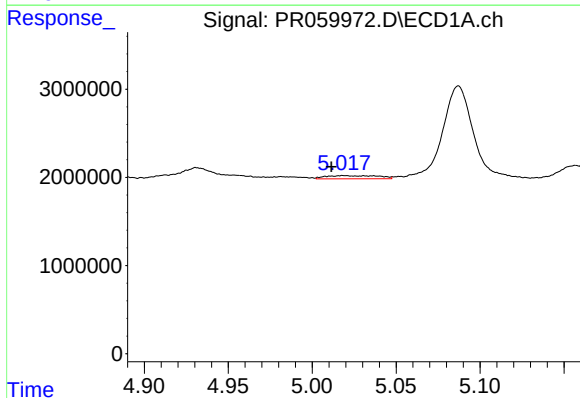
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2698881
Conc: 24.07 ng/ml



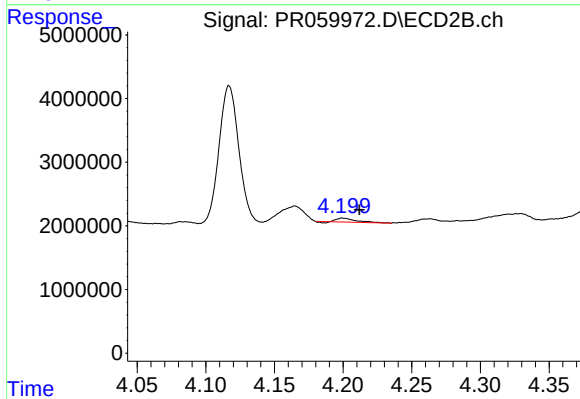
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 2117029
Conc: 12.65 ng/ml



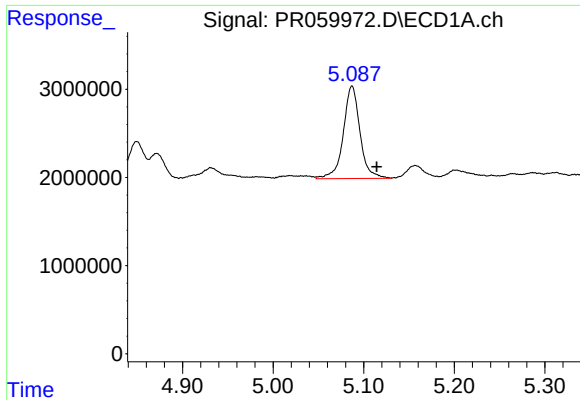
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.007 min
Response: 796440
Conc: 10.96 ng/ml



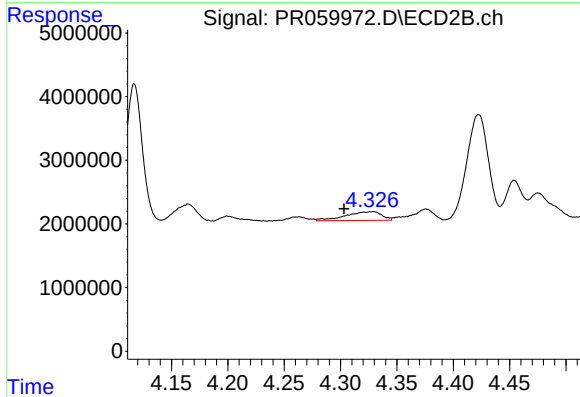
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 551242
Conc: 6.37 ng/ml



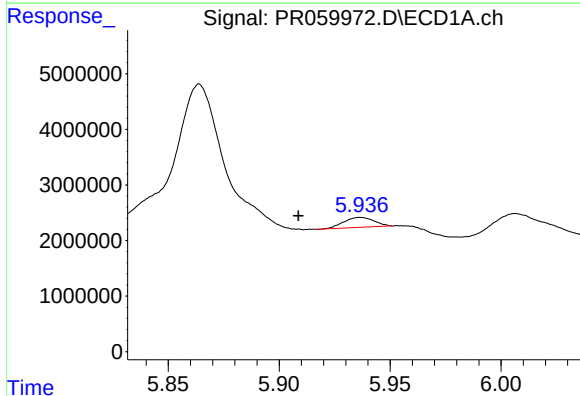
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 13427724
Conc: 233.29 ng/ml



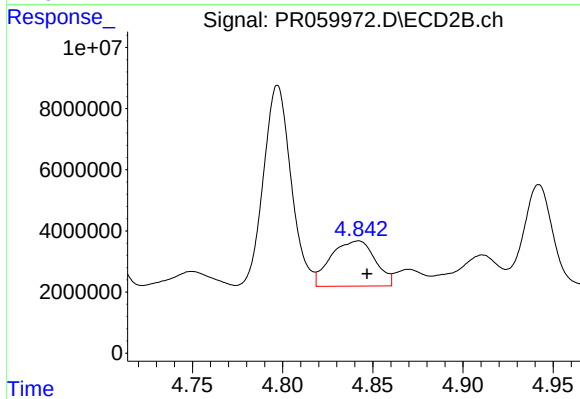
#19 AR-1242-4

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 3062852
Conc: 35.74 ng/ml



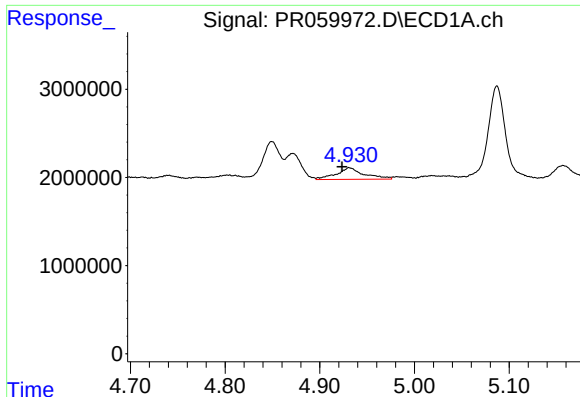
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 1668754
Conc: 30.88 ng/ml



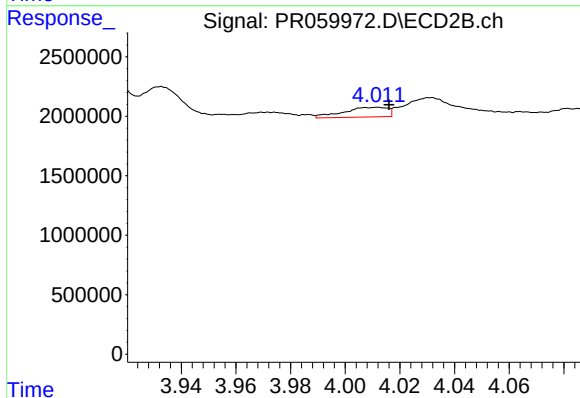
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 25359255
Conc: 245.57 ng/ml



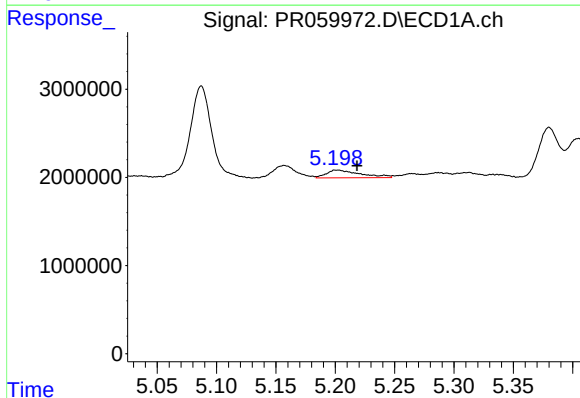
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2698881
Conc: 44.54 ng/ml



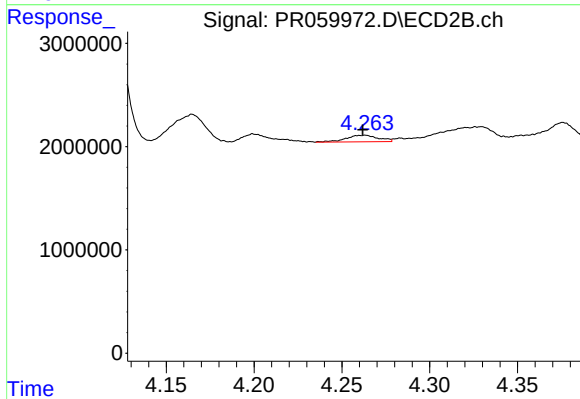
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 915342
Conc: 10.52 ng/ml



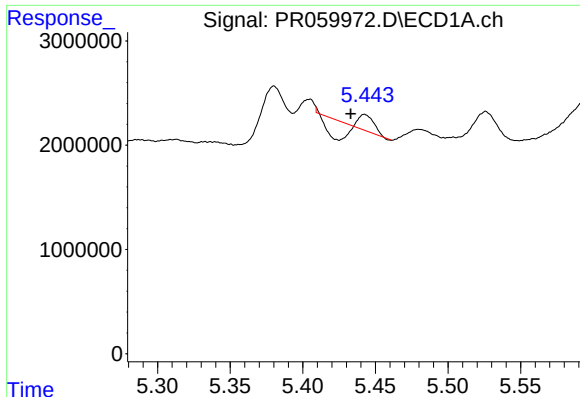
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.017 min
Response: 1773922
Conc: 21.85 ng/ml



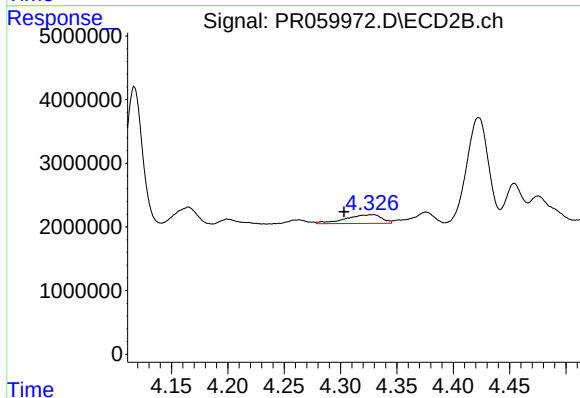
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 802348
Conc: 6.22 ng/ml



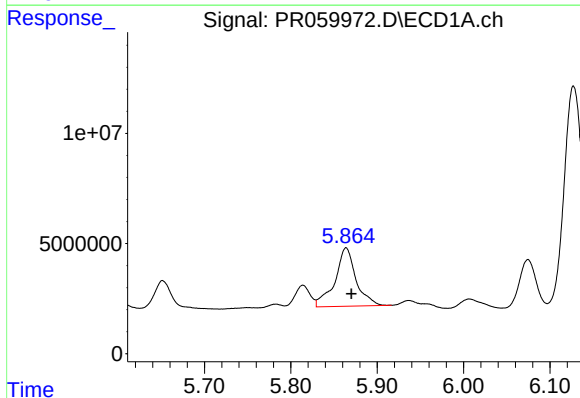
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 82410
Conc: 0.88 ng/ml



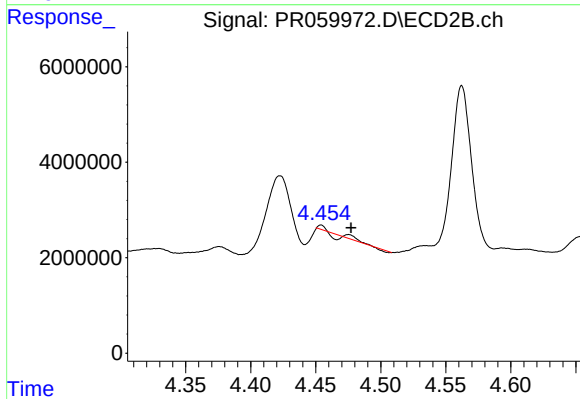
#23 AR-1248-3

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 3062852
Conc: 23.56 ng/ml



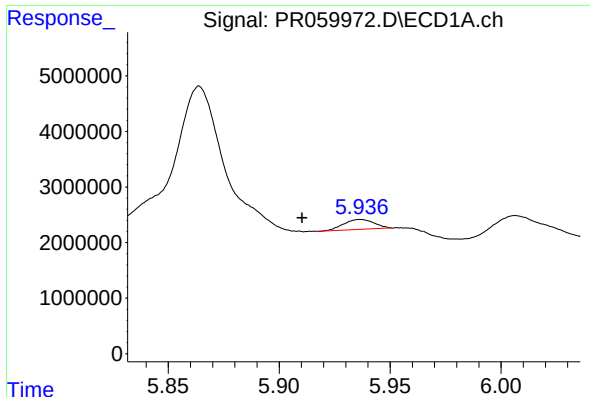
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 44974396
Conc: 467.94 ng/ml



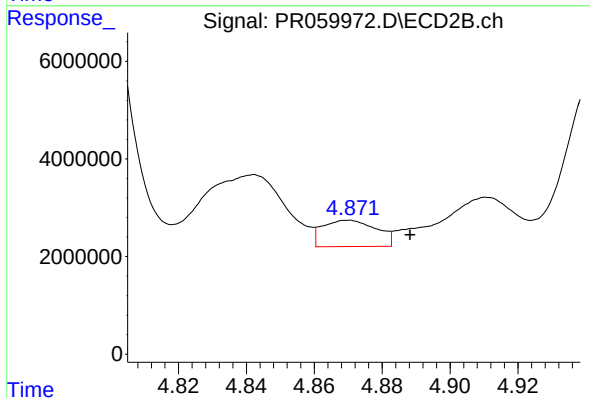
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 126996
Conc: 0.80 ng/ml



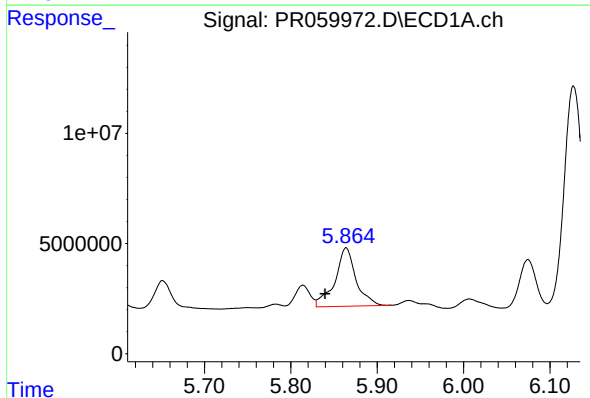
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.026 min
Response: 1668754
Conc: 17.98 ng/ml



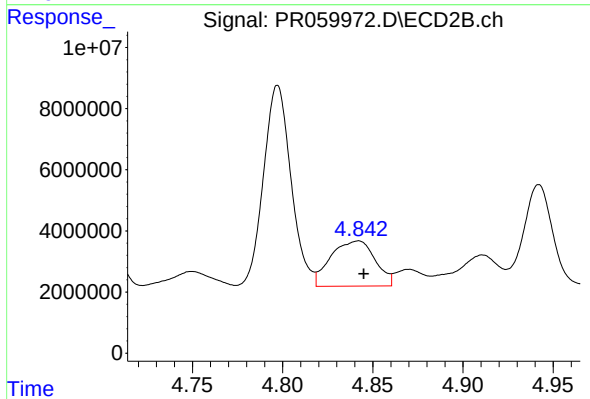
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.018 min
Response: 5932033
Conc: 41.63 ng/ml



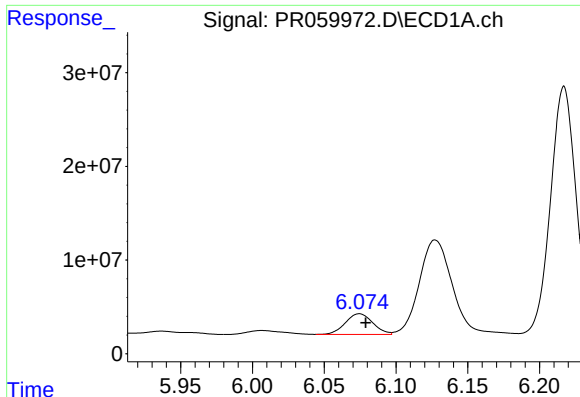
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 44974396
Conc: 448.69 ng/ml



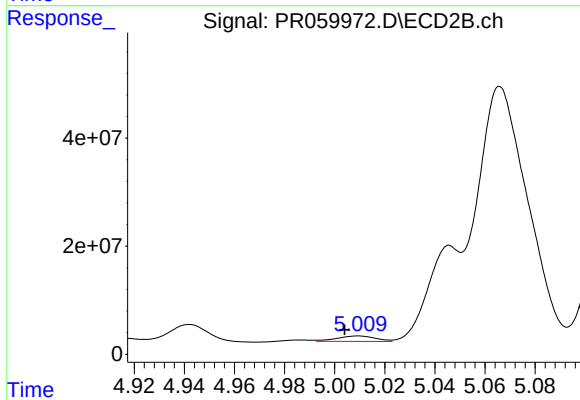
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 25359255
Conc: 109.05 ng/ml



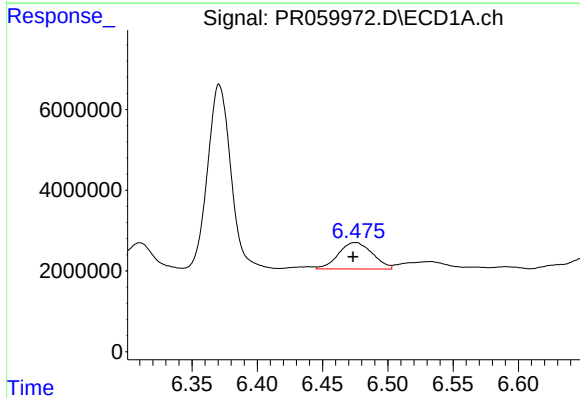
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 29637537
Conc: 195.20 ng/ml



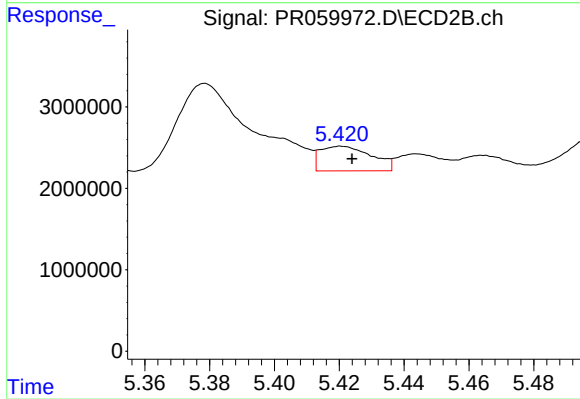
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 11030846
Conc: 54.94 ng/ml



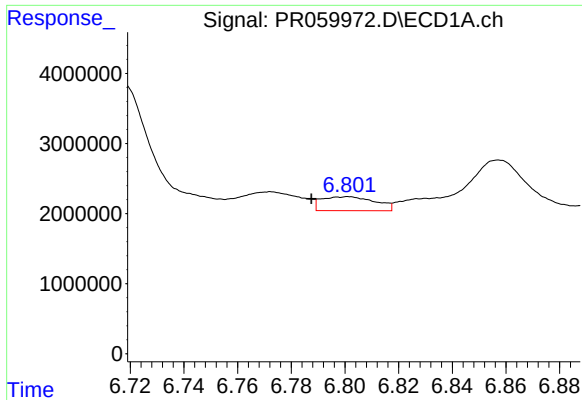
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 11887466
Conc: 76.50 ng/ml



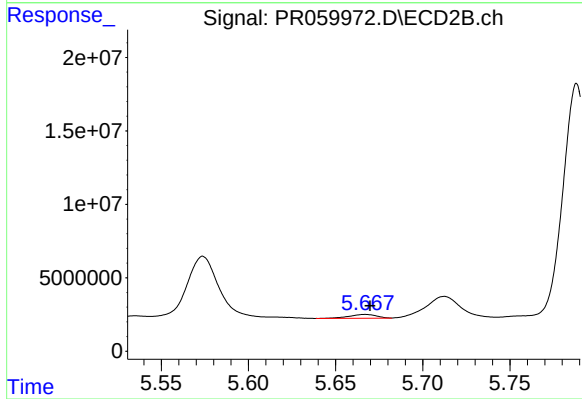
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 3354251
Conc: 10.47 ng/ml



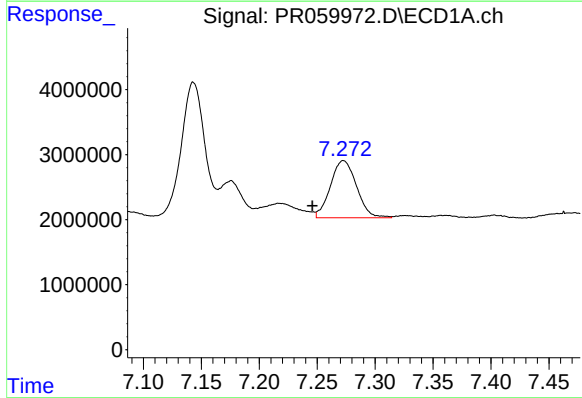
#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.014 min
Response: 2764964
Conc: 25.10 ng/ml



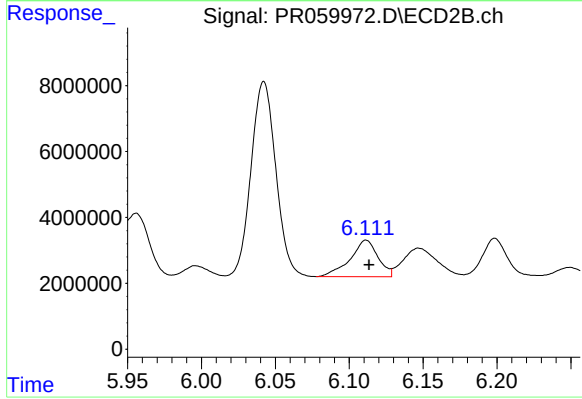
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 2821151
Conc: 15.73 ng/ml



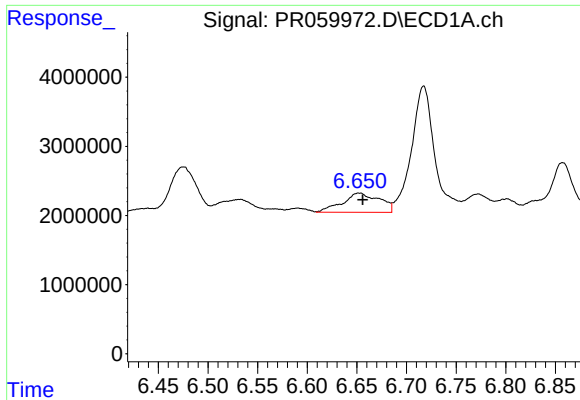
#30 AR-1254-5

R.T.: 7.273 min
Delta R.T.: 0.027 min
Response: 13805834
Conc: 112.53 ng/ml



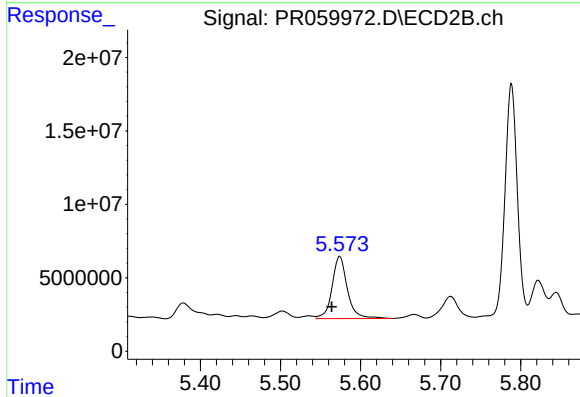
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 14549251
Conc: 52.61 ng/ml



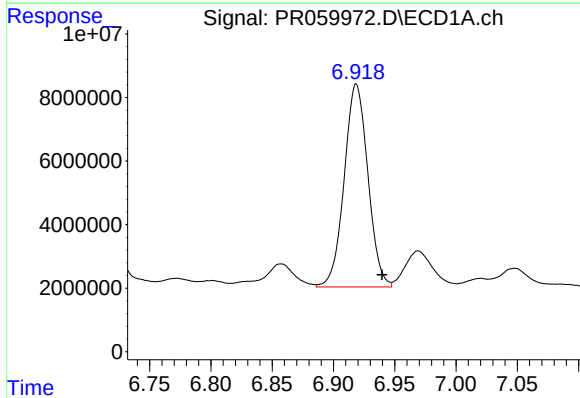
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 7273714
Conc: 59.13 ng/ml



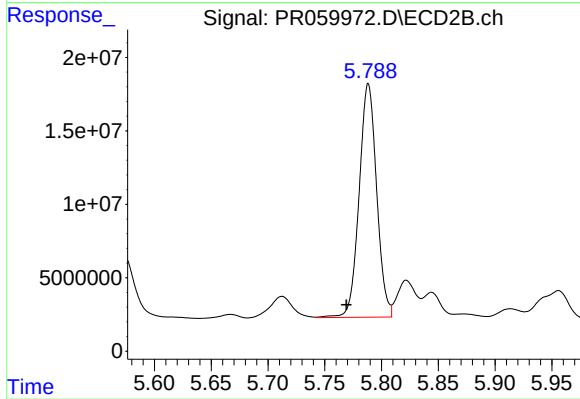
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 56013715
Conc: 244.93 ng/ml



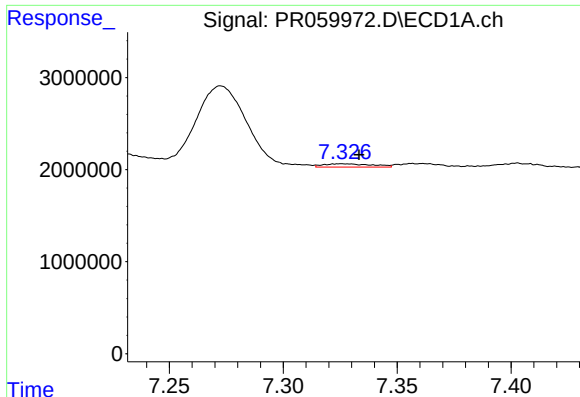
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.021 min
Response: 85998631
Conc: 612.13 ng/ml



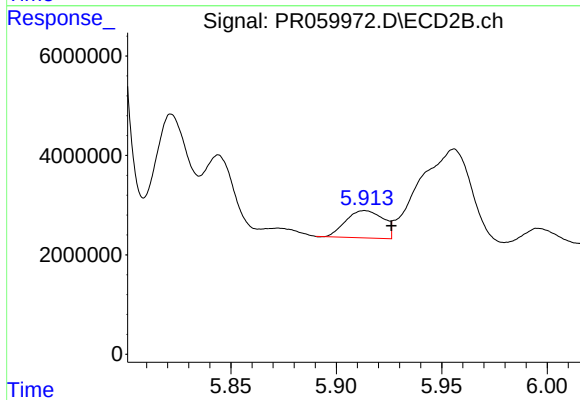
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 170522594
Conc: 633.94 ng/ml



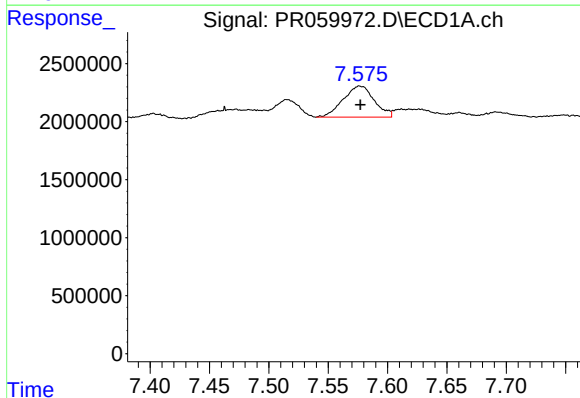
#33 AR-1260-3

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 521997
Conc: 4.82 ng/ml



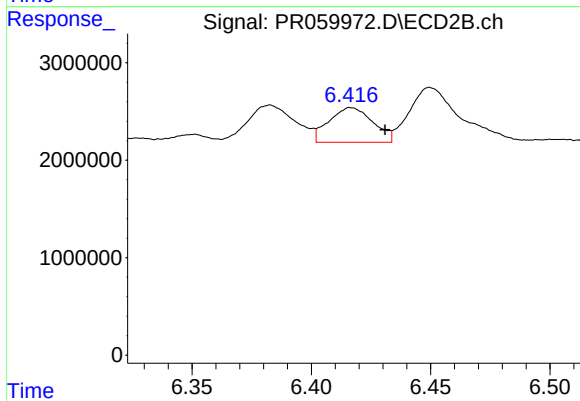
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.013 min
Response: 6746753
Conc: 26.63 ng/ml



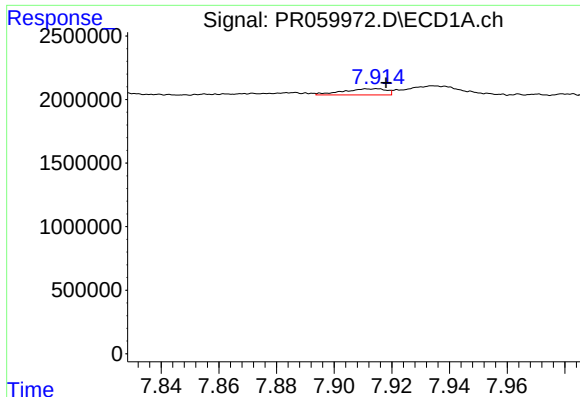
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 4882751
Conc: 39.58 ng/ml



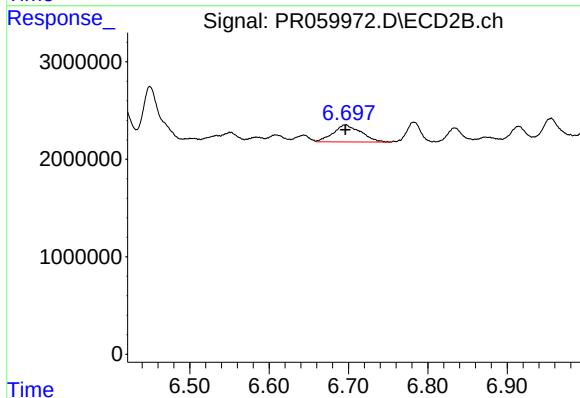
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 4558996
Conc: 21.68 ng/ml



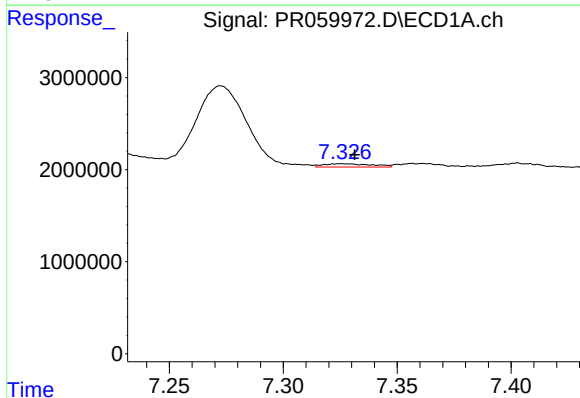
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 507339
Conc: 2.20 ng/ml



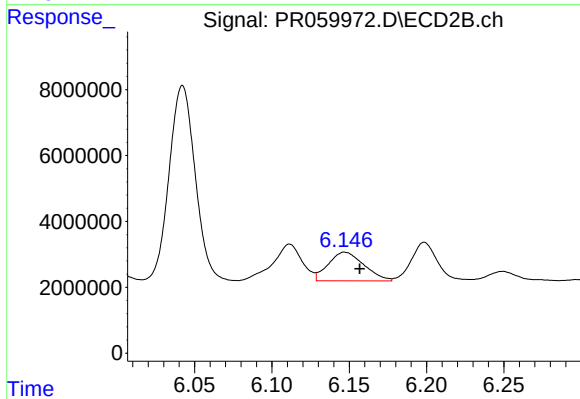
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 4227263
Conc: 8.89 ng/ml



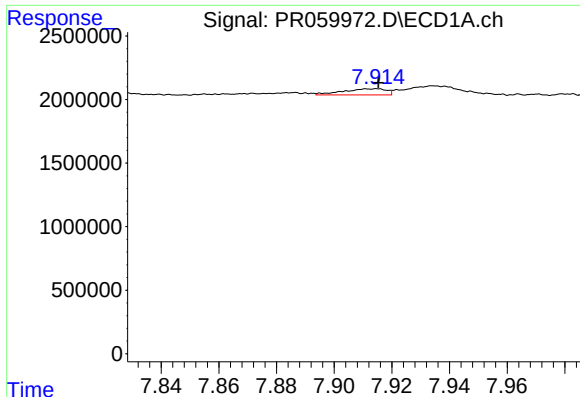
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 521997
Conc: 3.40 ng/ml



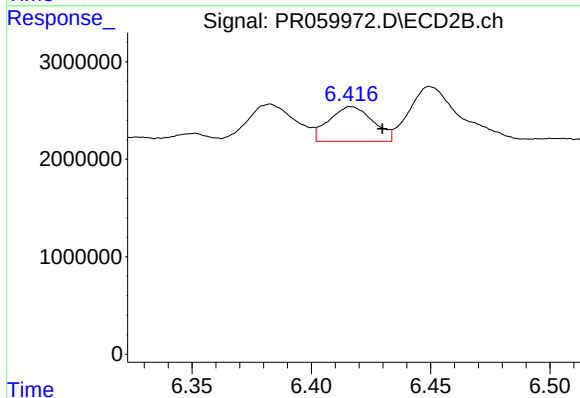
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.010 min
Response: 13952473
Conc: 45.65 ng/ml



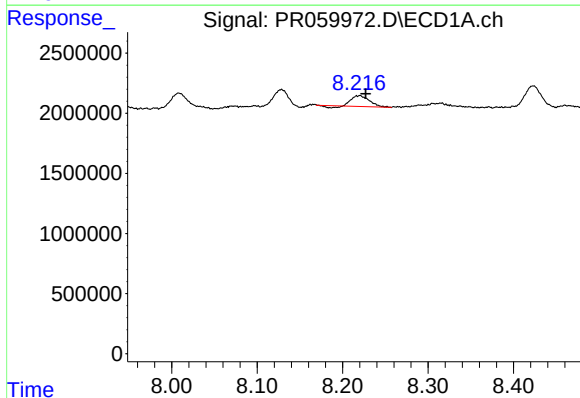
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 507339
Conc: 1.96 ng/ml



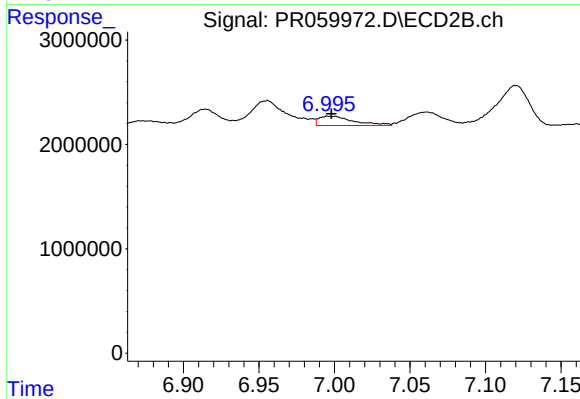
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 4558996
Conc: 16.77 ng/ml



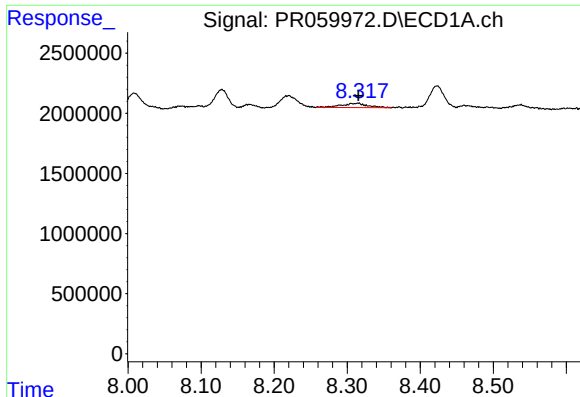
#38 AR-1262-3

R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 1214451
Conc: 6.47 ng/ml



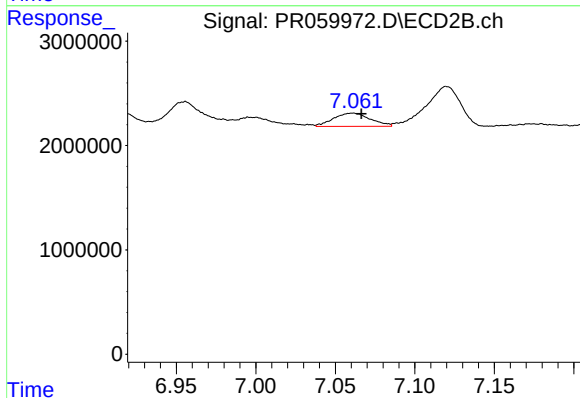
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 1417981
Conc: 6.91 ng/ml



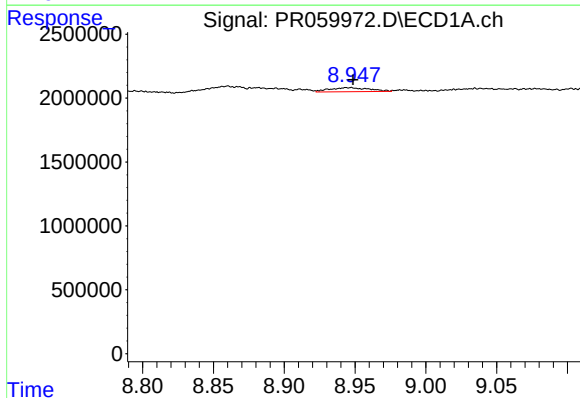
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 906141
Conc: 6.25 ng/ml



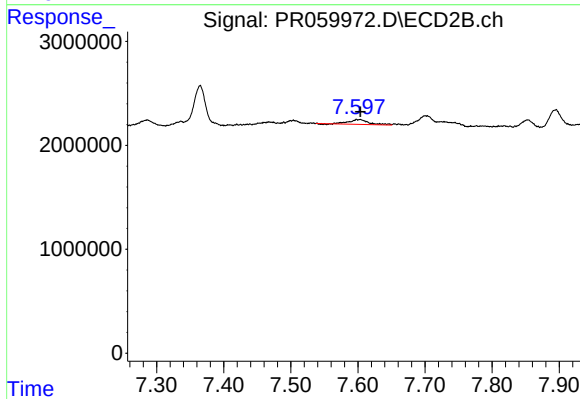
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 2048208
Conc: 5.34 ng/ml



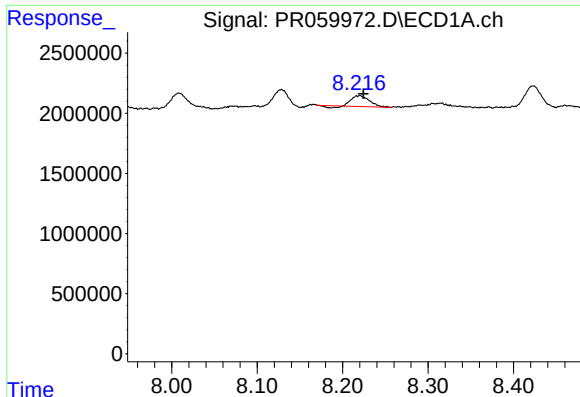
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 624603
Conc: 5.94 ng/ml



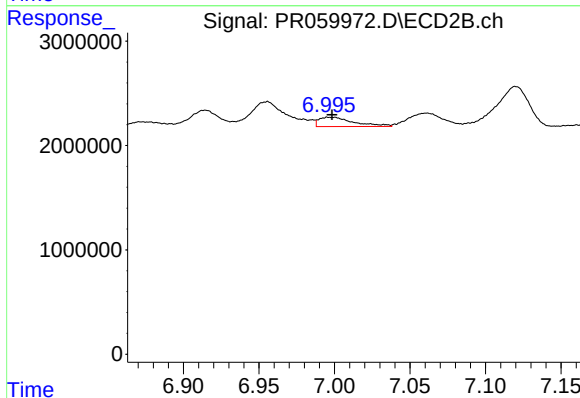
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 955825
Conc: 5.65 ng/ml



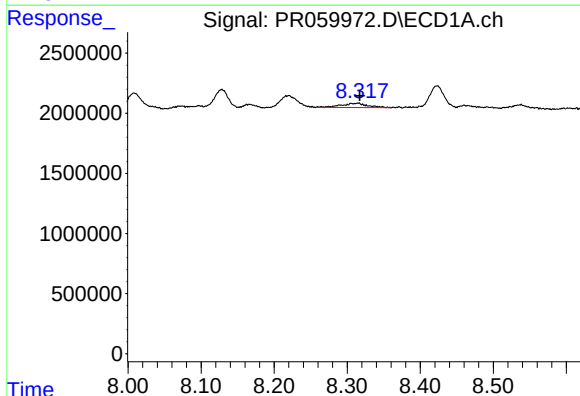
#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: -0.004 min
Response: 1214451
Conc: 2.75 ng/ml



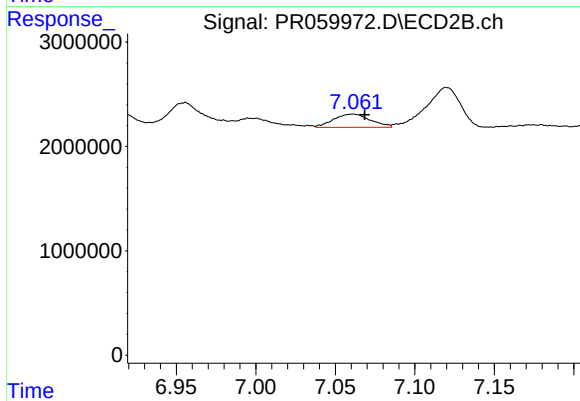
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 1417981
Conc: 1.61 ng/ml



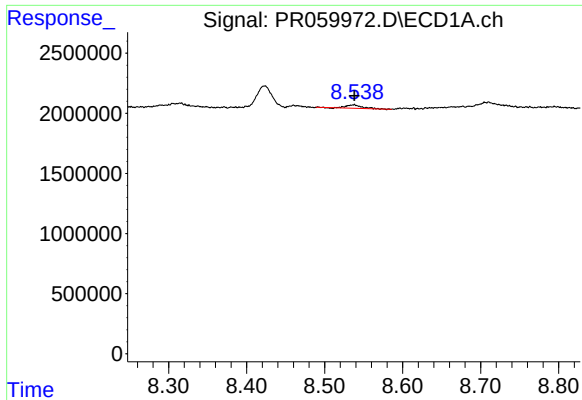
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 906141
Conc: 2.27 ng/ml



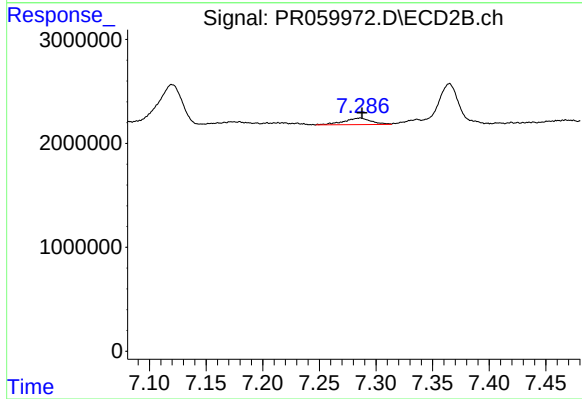
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 2048208
Conc: 2.60 ng/ml



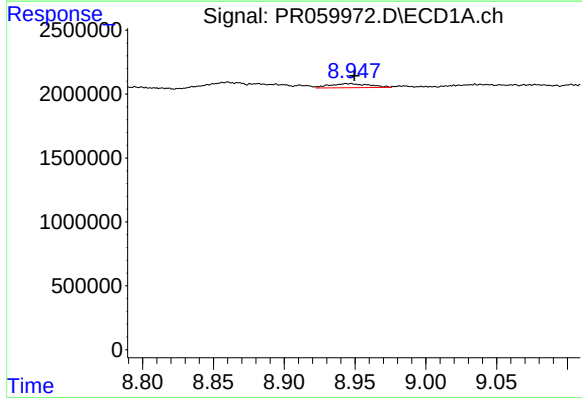
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 398237
Conc: 1.11 ng/ml



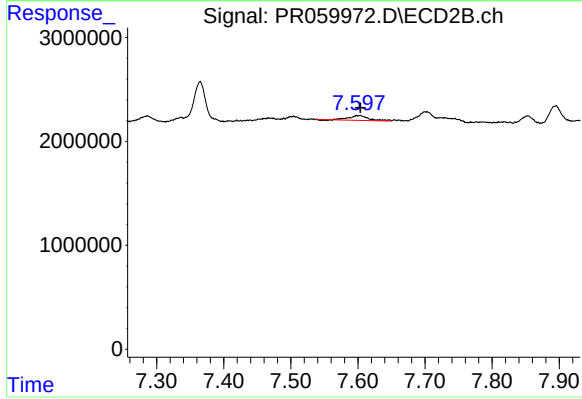
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 1079900
Conc: 1.55 ng/ml



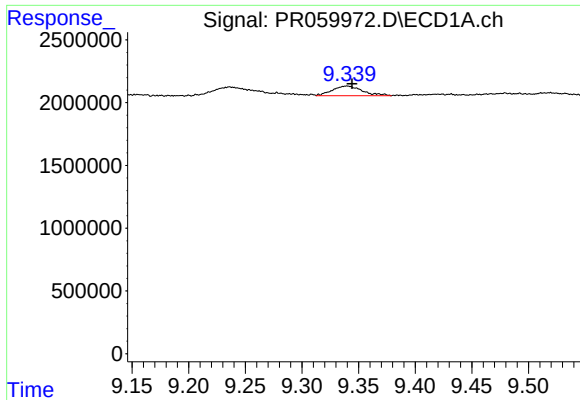
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 624603
Conc: 3.96 ng/ml



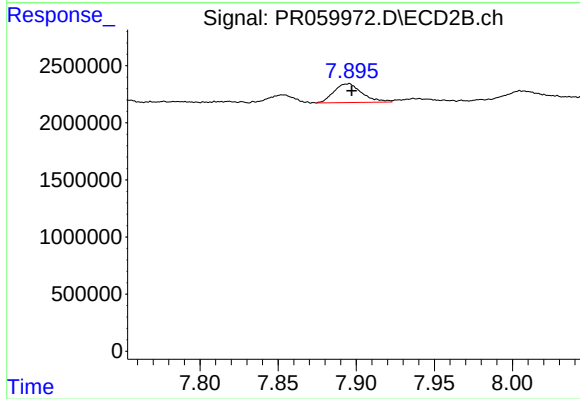
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 955825
Conc: 3.61 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 1417329
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 2060781
Conc: 0.98 ng/ml