

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 02:34
 Operator : YP\AJ
 Sample : 01600-16
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:27:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.690	2.906	35034214	53699062	12.915	13.505
2)	SA Decachlor...	9.661	8.139	80878873	135.7E6	38.670	42.543
Target Compounds							
3)	L1 AR-1016-1	4.924	4.016	2769785	1307003	31.977	9.414 #
4)	L1 AR-1016-2	4.943	4.045	4272856	2580746	35.948	13.395 #
5)	L1 AR-1016-3	5.015	4.217	6216758	1099405	81.281	10.829 #
6)	L1 AR-1016-4	5.114	4.262	2024686	910404	32.542	11.854 #
7)	L1 AR-1016-5	5.426	4.482	3407433	672112	55.434	6.540 #
8)	L2 AR-1221-1	3.943	3.117	566106	75467	16.713	1.702 #
9)	L2 AR-1221-2	4.006	3.207	917749	1090369	38.243	34.523
10)	L2 AR-1221-3	4.103	3.295	268840	436221	3.598	4.028
11)	L3 AR-1232-1	4.103	3.295	268840	436221	4.172	4.825
12)	L3 AR-1232-2	4.633	4.045	4826949	2580746	161.913	29.936 #
13)	L3 AR-1232-3	4.943	4.217	4272856	1099405	75.955	24.917 #
14)	L3 AR-1232-4	5.114	4.310	2024686	1999085	70.018	52.296 #
15)	L3 AR-1232-5	5.216	4.482	2758123	672112	130.286	15.102 #
16)	L4 AR-1242-1	4.924	4.016	2769785	1307003	37.562	11.376 #
17)	L4 AR-1242-2	4.943	4.045	4272856	2580746	42.266	16.164 #
18)	L4 AR-1242-3	5.015	4.217	6216758	1099405	95.259	13.055 #
19)	L4 AR-1242-4	5.114	4.310	2024686	1999085	37.950	25.090 #
20)	L4 AR-1242-5	5.913	4.847	562849	2387718	10.470	23.099 #
21)	L5 AR-1248-1	4.924	4.016	2769785	1307003	49.231	15.052 #
22)	L5 AR-1248-2	5.216	4.262	2758123	910404	37.833	7.765 #
23)	L5 AR-1248-3	5.426	4.310	3407433	1999085	39.679	16.647 #
24)	L5 AR-1248-4	5.870	4.482	957463	672112	10.061	4.564 #
25)	L5 AR-1248-5	5.913	4.880	562849	3385283	6.104	22.922 #
26)	L6 AR-1254-1	5.840	4.847	2185951	2387718	23.142	10.599 #
27)	L6 AR-1254-2	6.079	5.006	7038909	2557792	48.214	13.299 #
28)	L6 AR-1254-3	6.477	5.425	9284824	4956649	60.168	15.778 #
29)	L6 AR-1254-4	6.788	5.670	4206008	3081063	36.366	15.905 #
30)	L6 AR-1254-5	7.246	6.114	6966602	15359898	56.249	56.986
31)	L7 AR-1260-1	6.656	5.565	5180641	7026232	44.243	32.883 #
32)	L7 AR-1260-2	6.931	5.770	13811708	13396117	99.533	52.094 #
33)	L7 AR-1260-3	7.333	5.926	3072752	4503358	29.756	19.112 #
34)	L7 AR-1260-4	7.578	6.431	1982466	6850037	16.924	35.452 #
35)	L7 AR-1260-5	7.917	6.696	6525136	12148838	28.714	27.098
36)	L8 AR-1262-1	7.333	6.160	3072752	8576161	20.370	29.684 #
37)	L8 AR-1262-2	7.917	6.431	6525136	6850037	24.956	26.848
38)	L8 AR-1262-3	8.227	7.000	9257273	12136481	50.612	63.318 #
39)	L8 AR-1262-4	8.317	7.068	5166627	14913427	58.856	40.959 #
40)	L8 AR-1262-5	8.950	7.605	2450508	3341324	24.547	20.725
41)	L9 AR-1268-1	8.227	7.000	9257273	12136481	21.691	15.029 #

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 Quant Title : GC EXTRACTABLES
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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

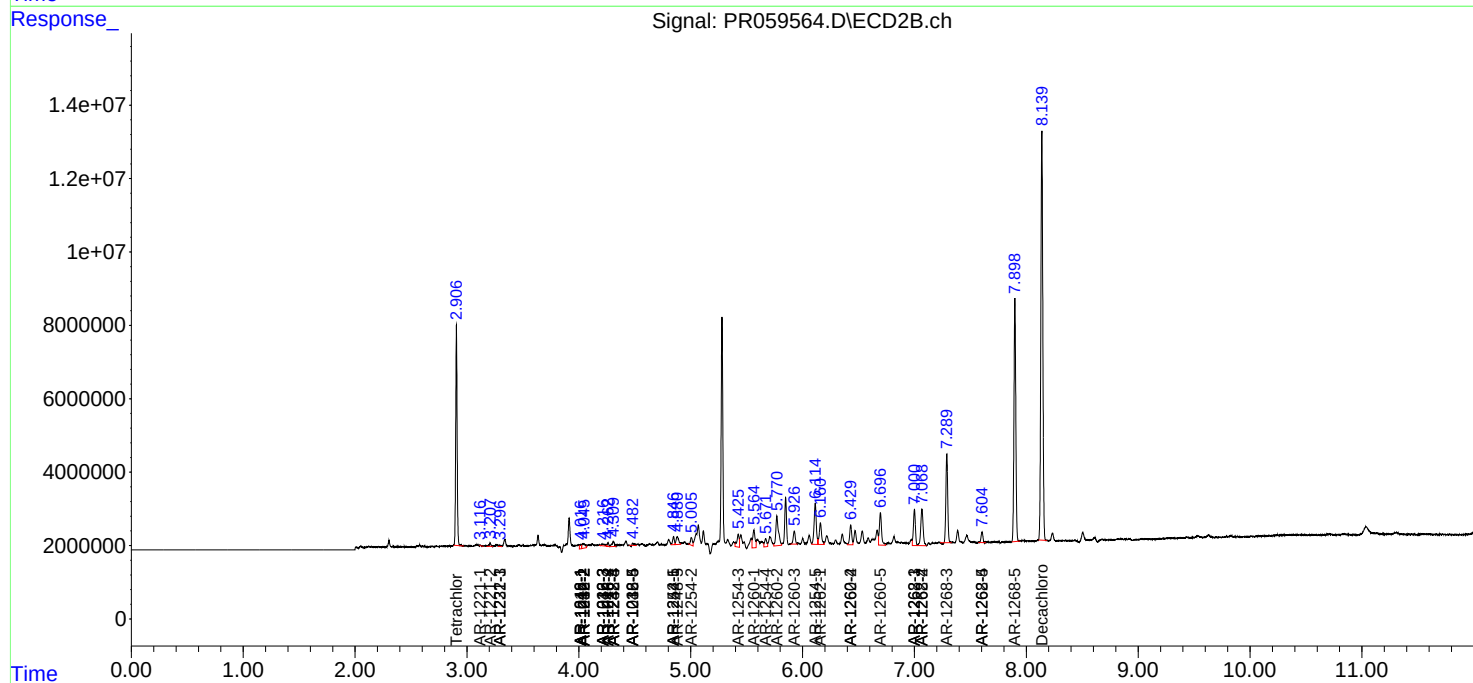
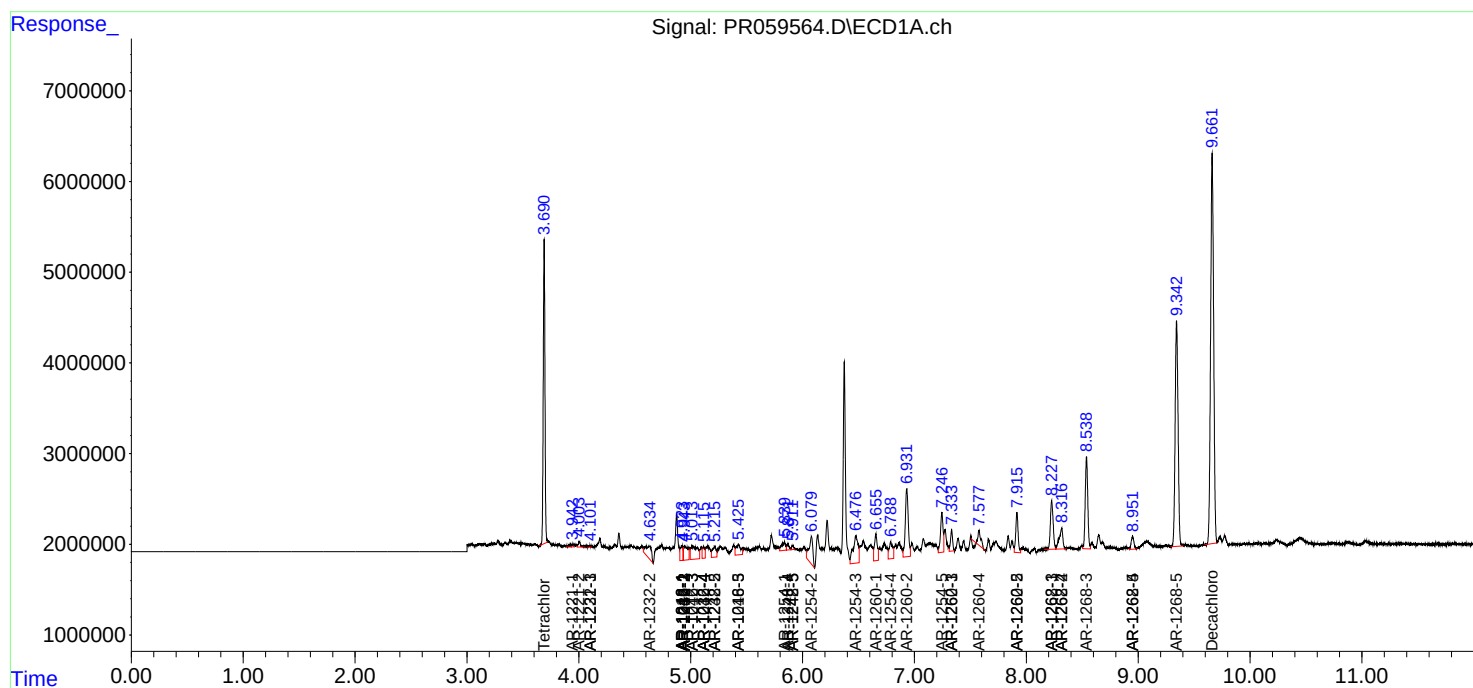
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.068	5166627	14913427	13.375	20.387 #
43) L9	AR-1268-3	8.538	7.290	15961460	27448618	47.394	43.784
44) L9	AR-1268-4	8.950	7.605	2450508	3341324	16.524	13.431
45) L9	AR-1268-5	9.343	7.898	45063668	75851656	41.619	38.959

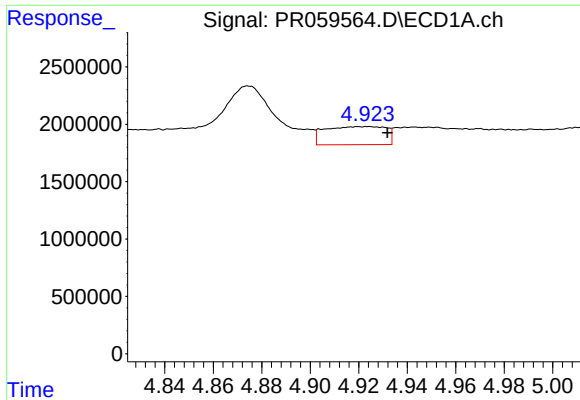
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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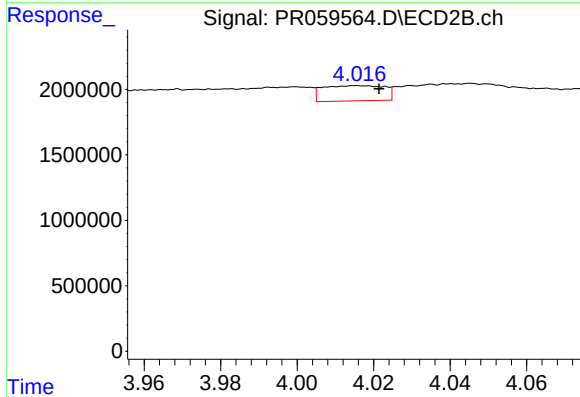
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





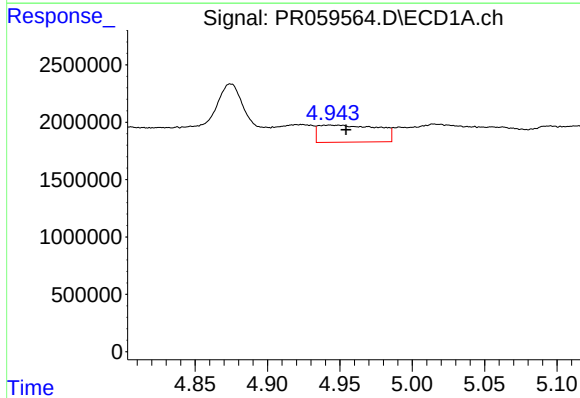
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2769785
Conc: 31.98 ng/ml



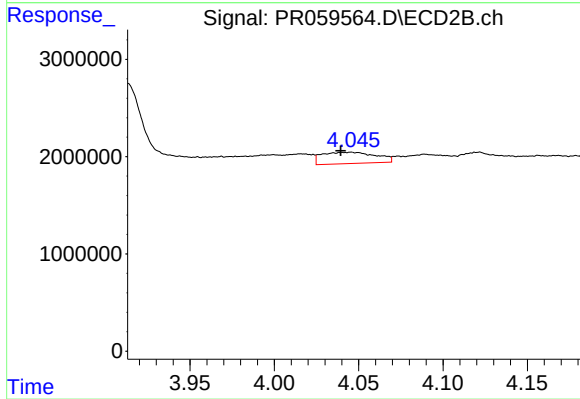
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1307003
Conc: 9.41 ng/ml



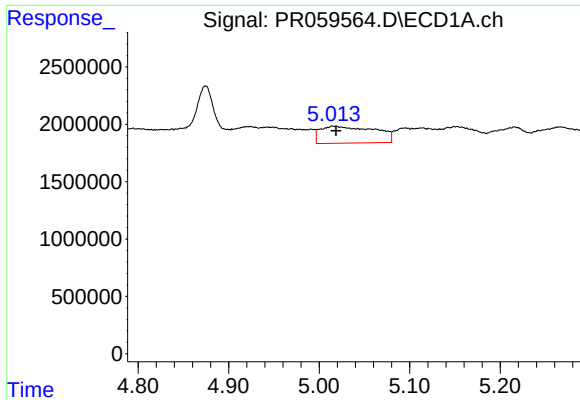
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.011 min
Response: 4272856
Conc: 35.95 ng/ml



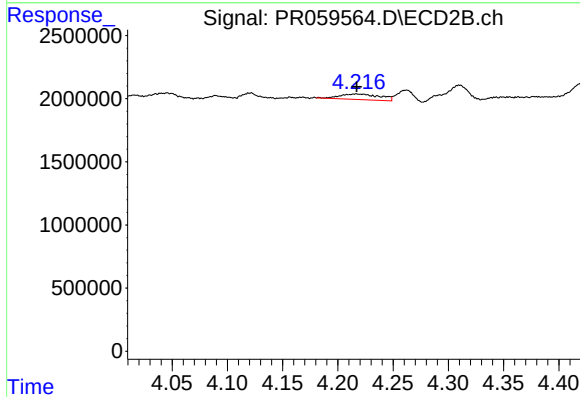
#4 AR-1016-2

R.T.: 4.045 min
Delta R.T.: 0.006 min
Response: 2580746
Conc: 13.39 ng/ml



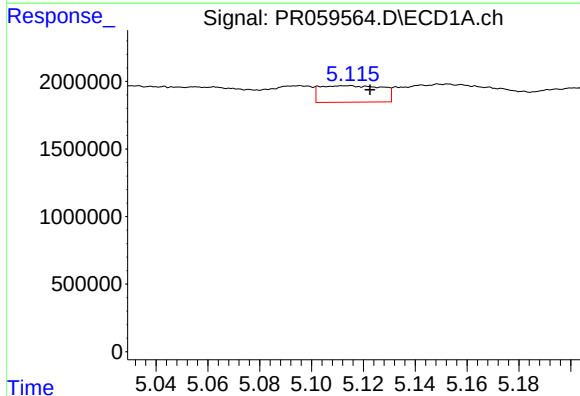
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: -0.004 min
Response: 6216758
Conc: 81.28 ng/ml



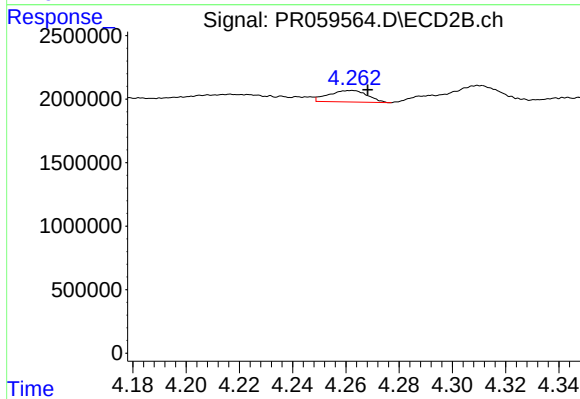
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 1099405
Conc: 10.83 ng/ml



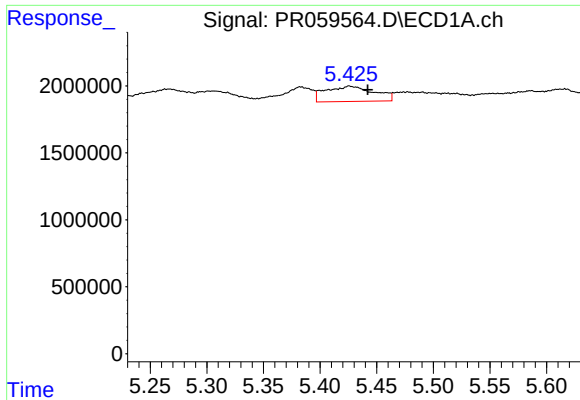
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 2024686
Conc: 32.54 ng/ml



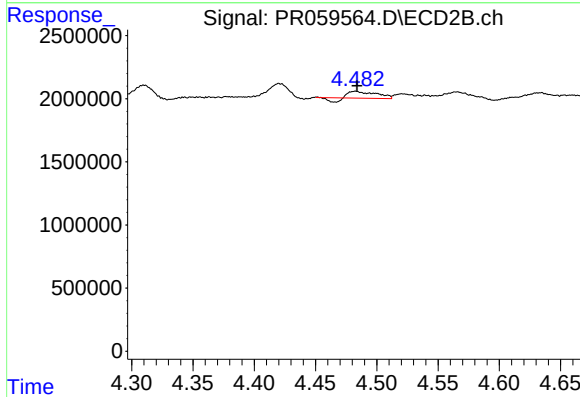
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: -0.006 min
Response: 910404
Conc: 11.85 ng/ml



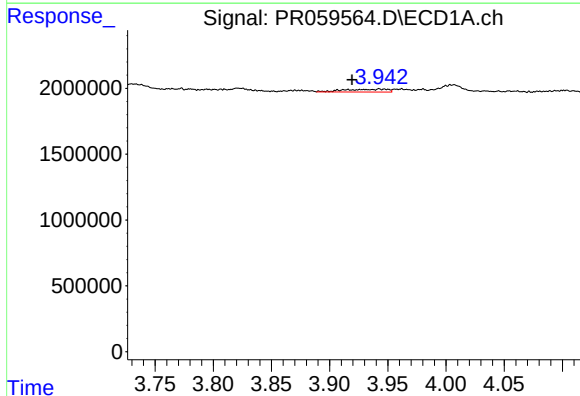
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: -0.016 min
Response: 3407433
Conc: 55.43 ng/ml



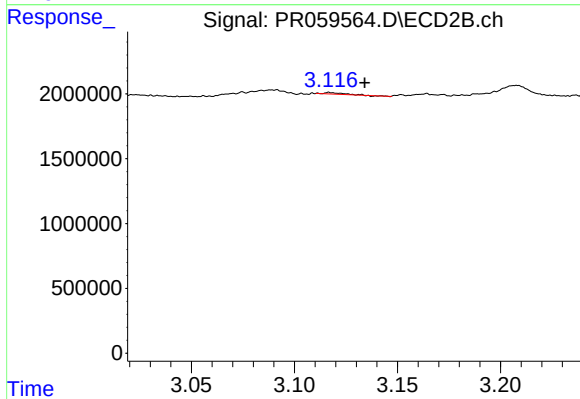
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 672112
Conc: 6.54 ng/ml



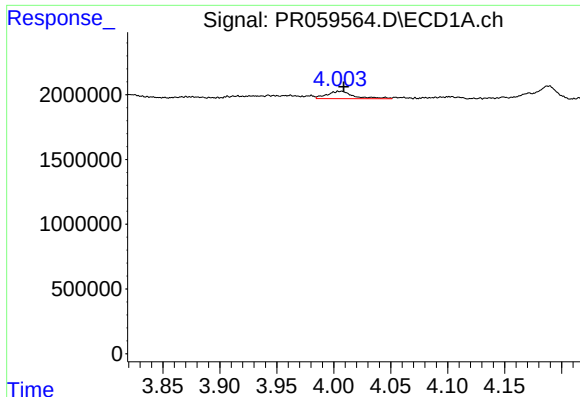
#8 AR-1221-1

R.T.: 3.943 min
Delta R.T.: 0.024 min
Response: 566106
Conc: 16.71 ng/ml



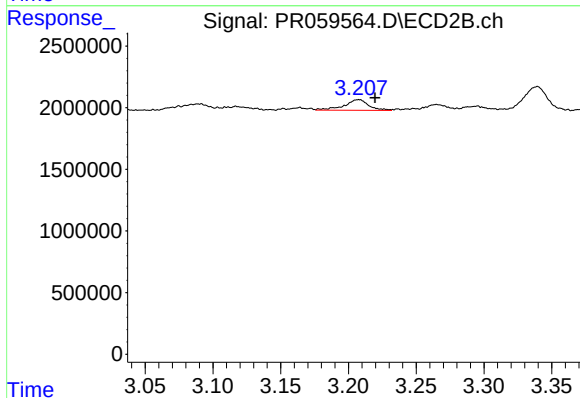
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.017 min
Response: 75467
Conc: 1.70 ng/ml



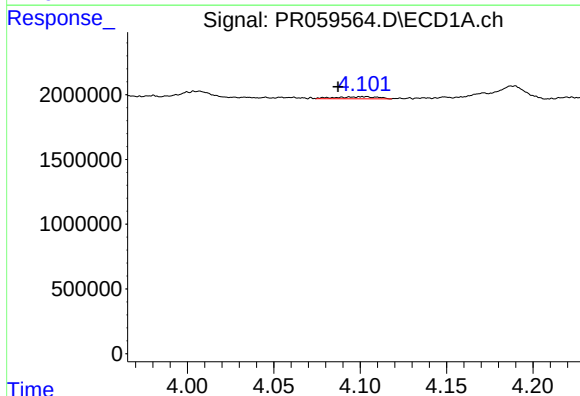
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 917749
Conc: 38.24 ng/ml



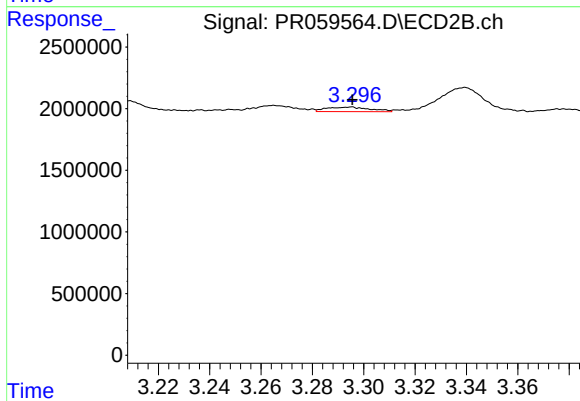
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.012 min
Response: 1090369
Conc: 34.52 ng/ml



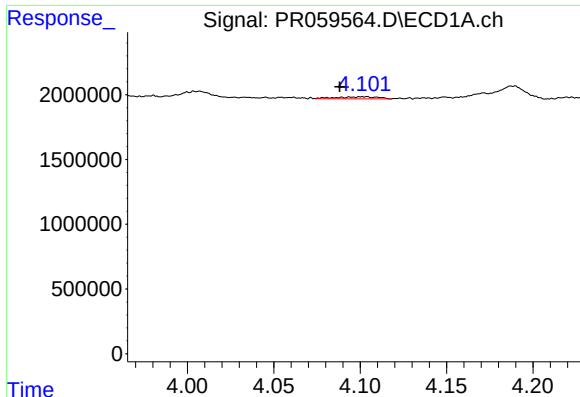
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.016 min
Response: 268840
Conc: 3.60 ng/ml



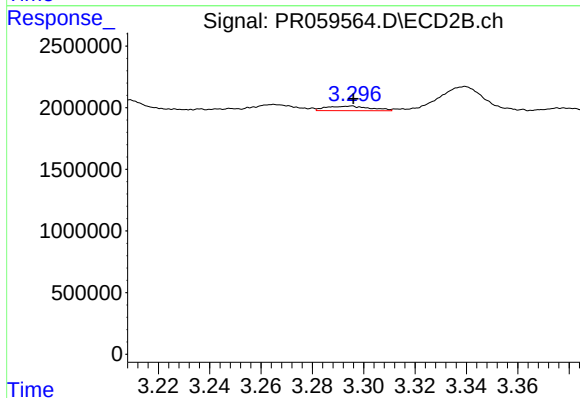
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 436221
Conc: 4.03 ng/ml



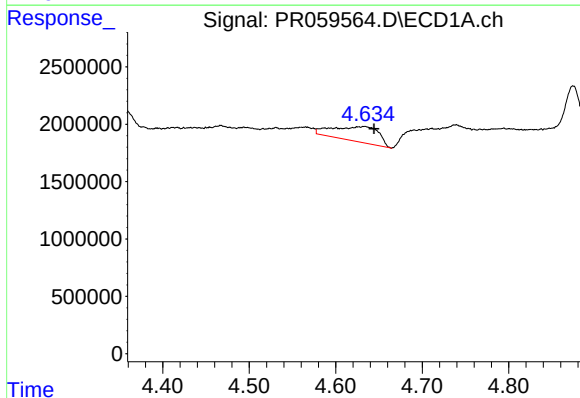
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: 0.015 min
Response: 268840
Conc: 4.17 ng/ml



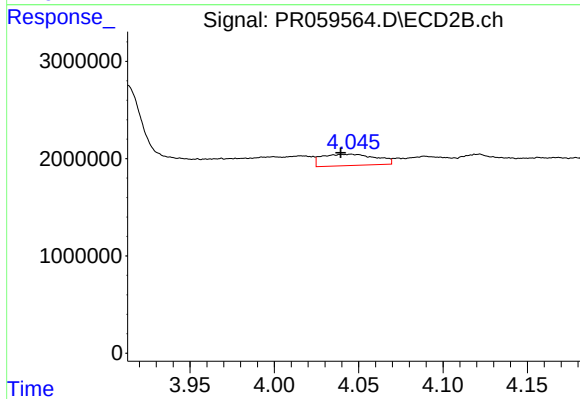
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 436221
Conc: 4.83 ng/ml



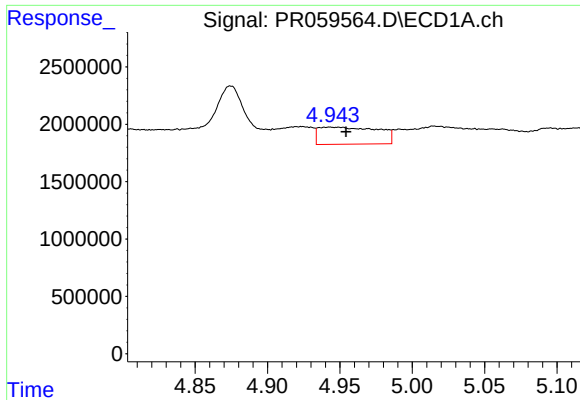
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.011 min
Response: 4826949
Conc: 161.91 ng/ml



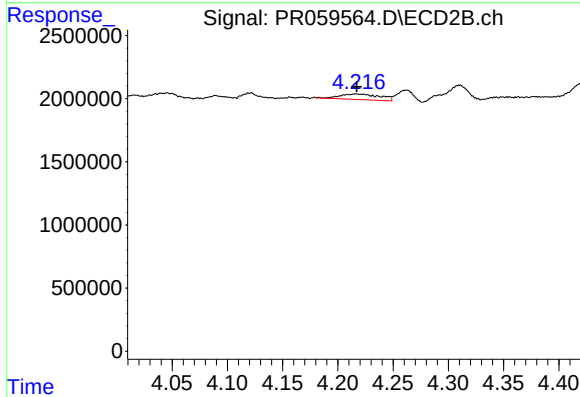
#12 AR-1232-2

R.T.: 4.045 min
Delta R.T.: 0.006 min
Response: 2580746
Conc: 29.94 ng/ml



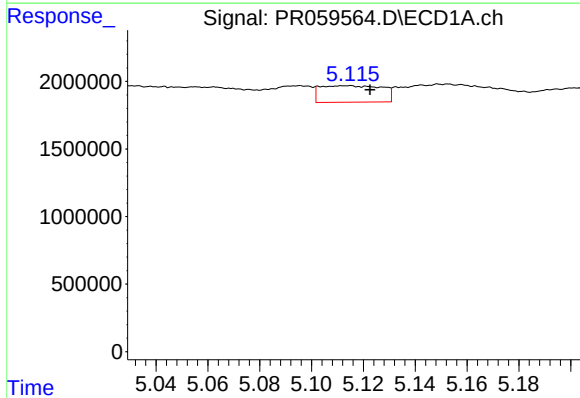
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.011 min
Response: 4272856
Conc: 75.95 ng/ml



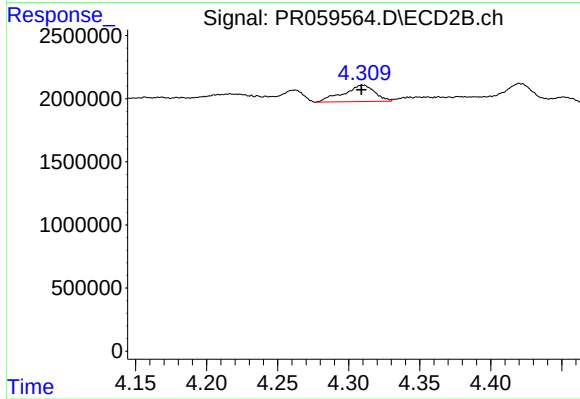
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 1099405
Conc: 24.92 ng/ml



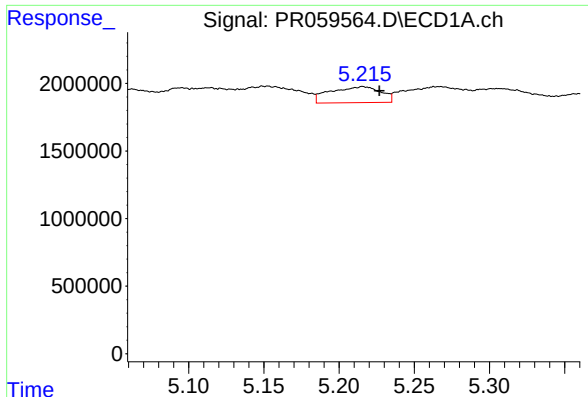
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 2024686
Conc: 70.02 ng/ml



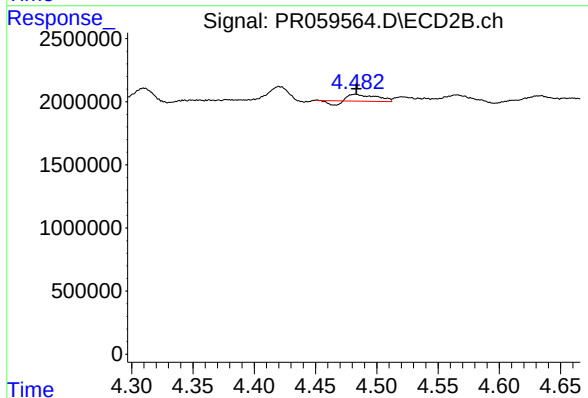
#14 AR-1232-4

R.T.: 4.310 min
Delta R.T.: 0.001 min
Response: 1999085
Conc: 52.30 ng/ml



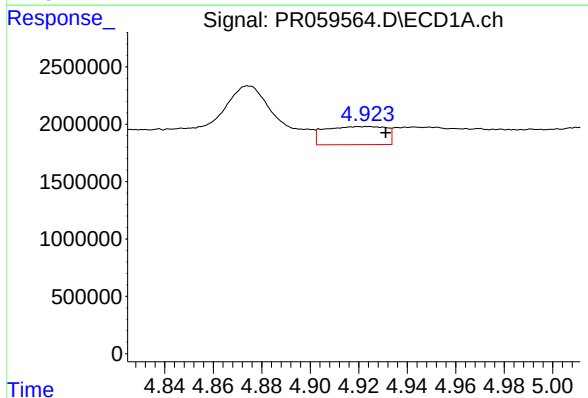
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.011 min
Response: 2758123
Conc: 130.29 ng/ml



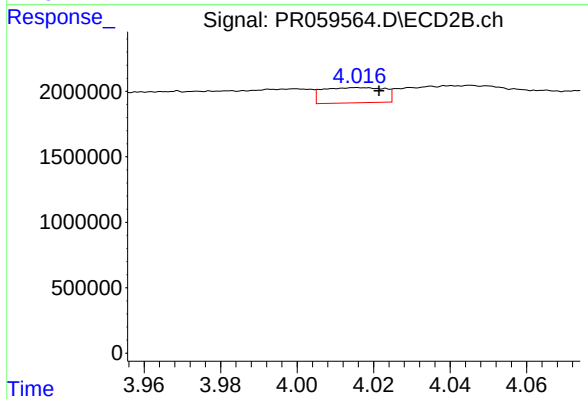
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 672112
Conc: 15.10 ng/ml



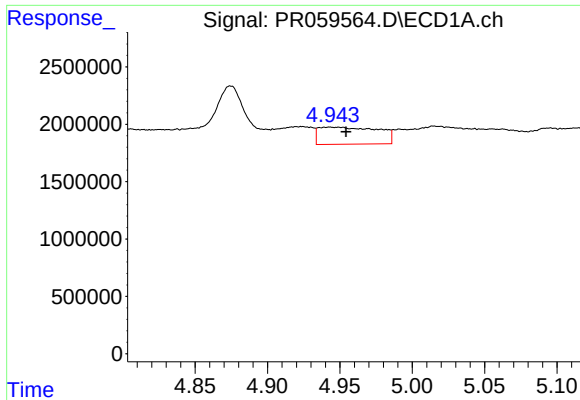
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 2769785
Conc: 37.56 ng/ml



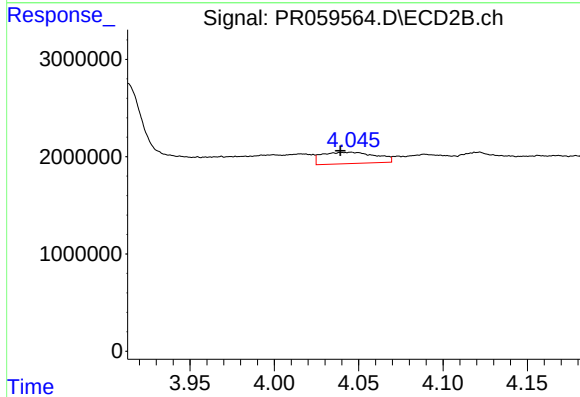
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1307003
Conc: 11.38 ng/ml



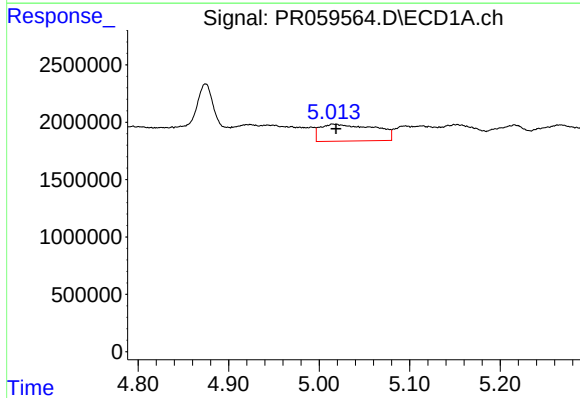
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.011 min
Response: 4272856
Conc: 42.27 ng/ml



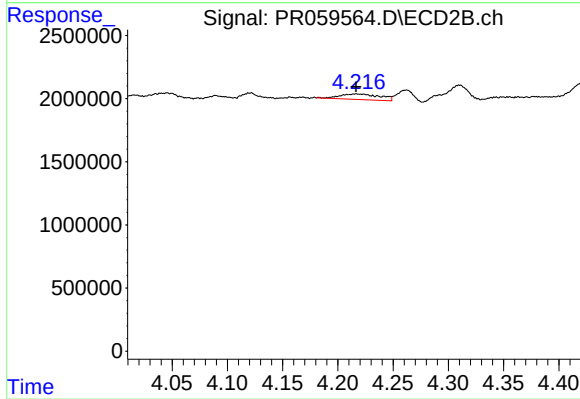
#17 AR-1242-2

R.T.: 4.045 min
Delta R.T.: 0.006 min
Response: 2580746
Conc: 16.16 ng/ml



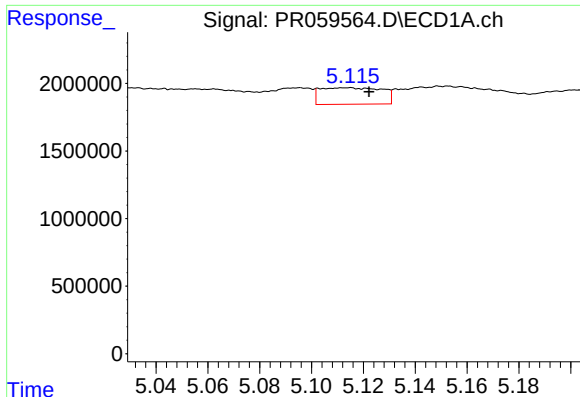
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: -0.003 min
Response: 6216758
Conc: 95.26 ng/ml



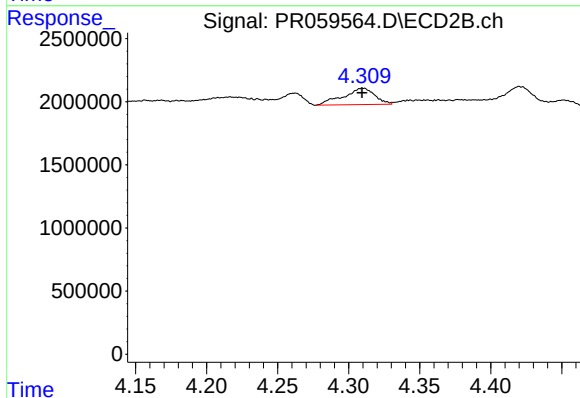
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 1099405
Conc: 13.05 ng/ml



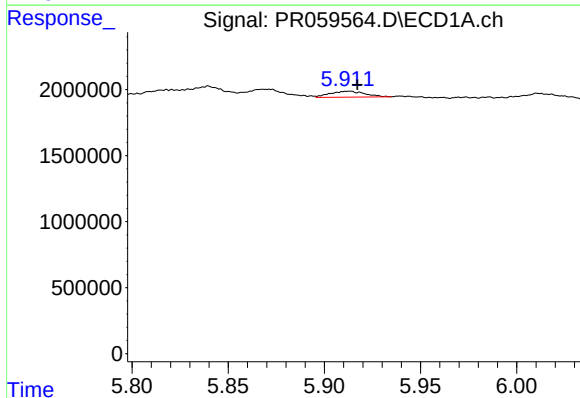
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.008 min
Response: 2024686
Conc: 37.95 ng/ml



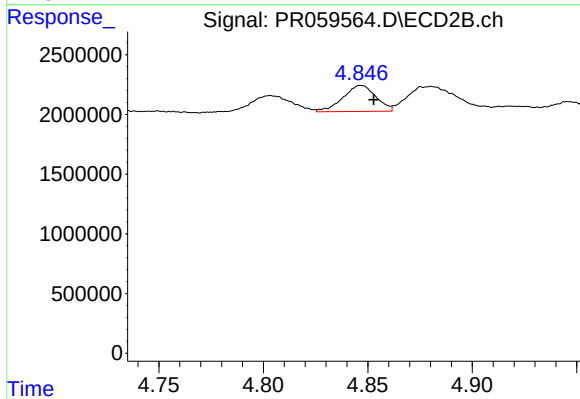
#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 1999085
Conc: 25.09 ng/ml



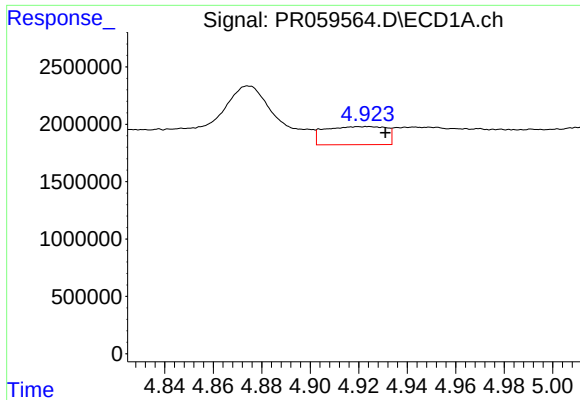
#20 AR-1242-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 562849
Conc: 10.47 ng/ml



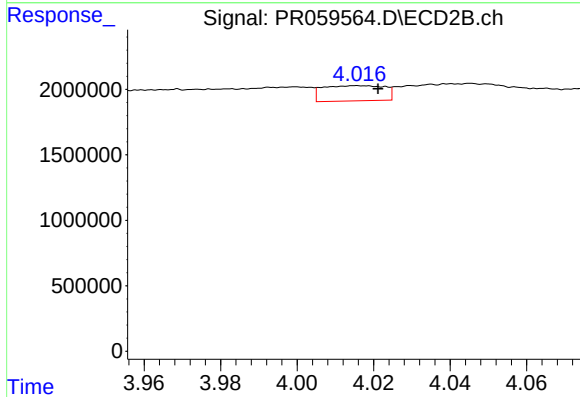
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 2387718
Conc: 23.10 ng/ml



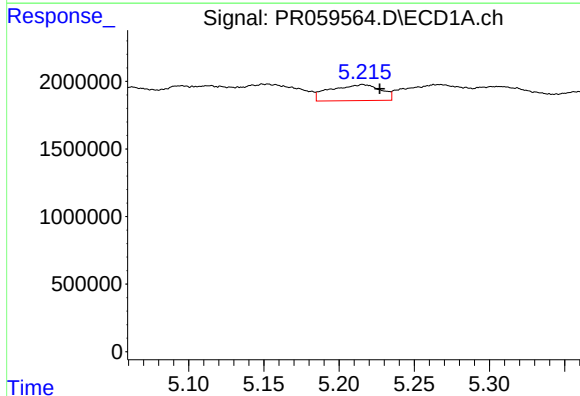
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 2769785
Conc: 49.23 ng/ml



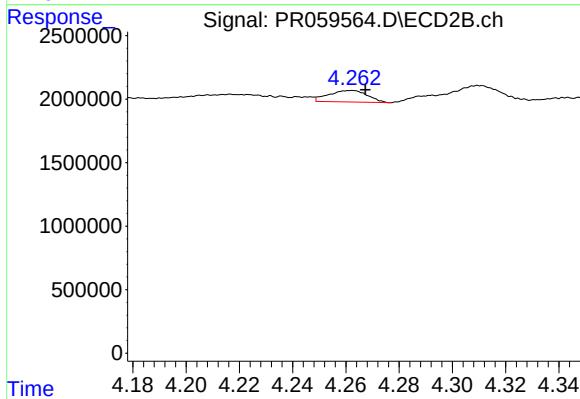
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1307003
Conc: 15.05 ng/ml



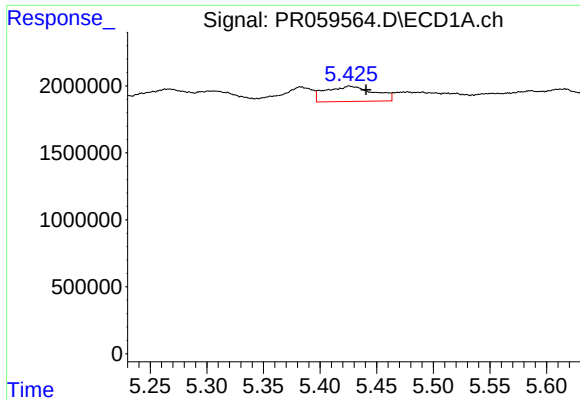
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.011 min
Response: 2758123
Conc: 37.83 ng/ml



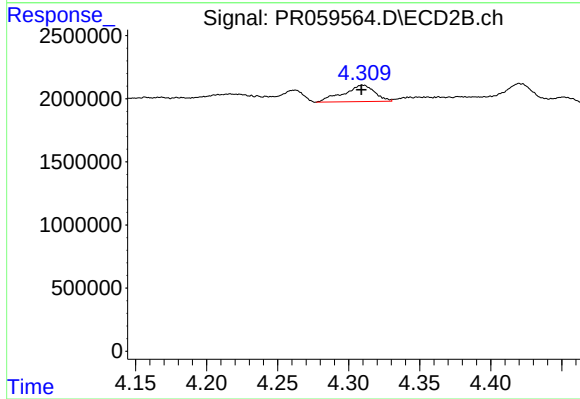
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 910404
Conc: 7.76 ng/ml



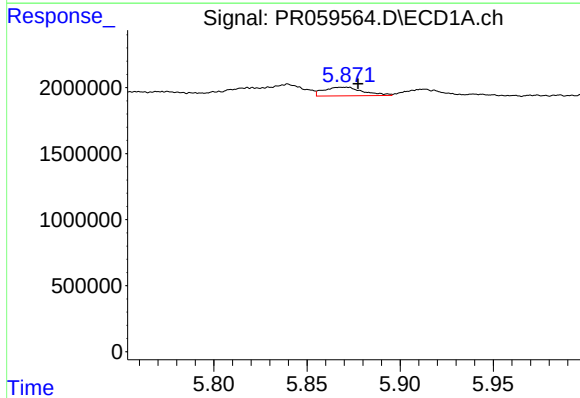
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.015 min
Response: 3407433
Conc: 39.68 ng/ml



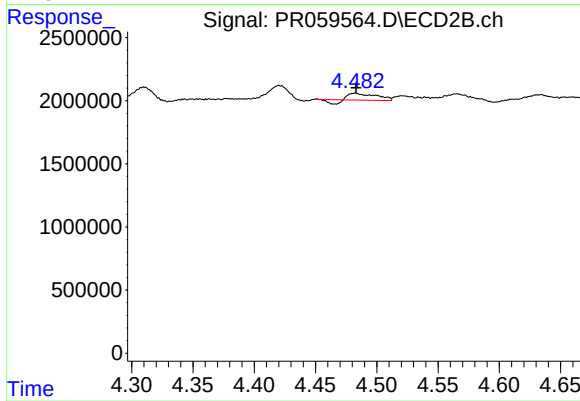
#23 AR-1248-3

R.T.: 4.310 min
Delta R.T.: 0.001 min
Response: 1999085
Conc: 16.65 ng/ml



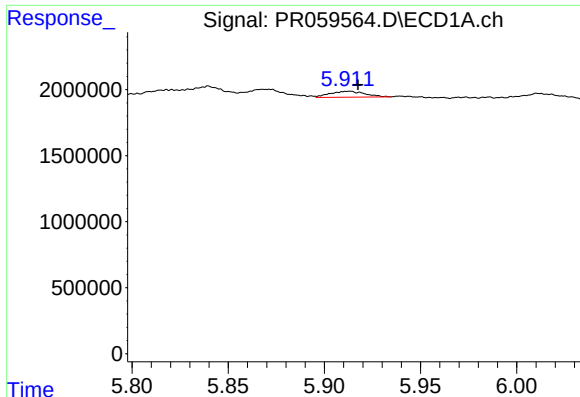
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 957463
Conc: 10.06 ng/ml



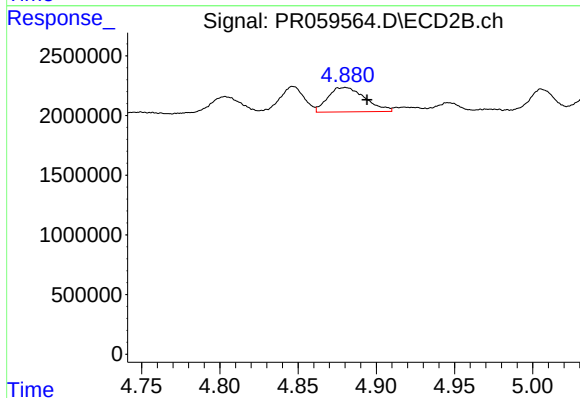
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 672112
Conc: 4.56 ng/ml



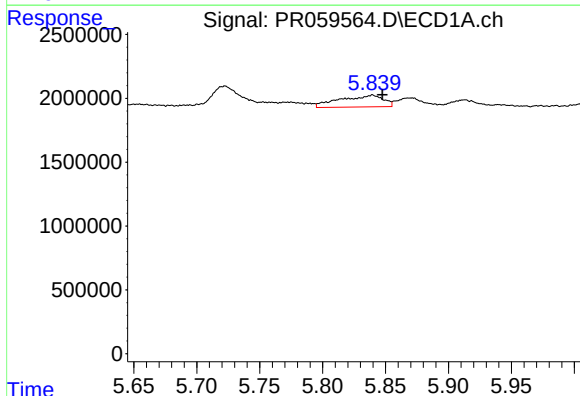
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 562849
Conc: 6.10 ng/ml



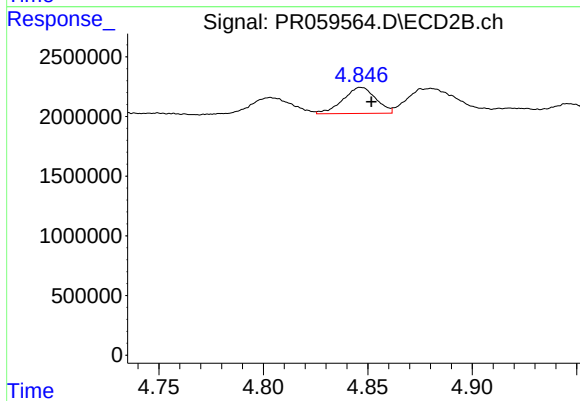
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.014 min
Response: 3385283
Conc: 22.92 ng/ml



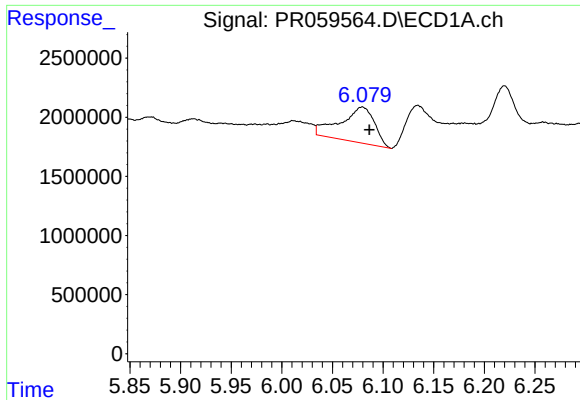
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 2185951
Conc: 23.14 ng/ml



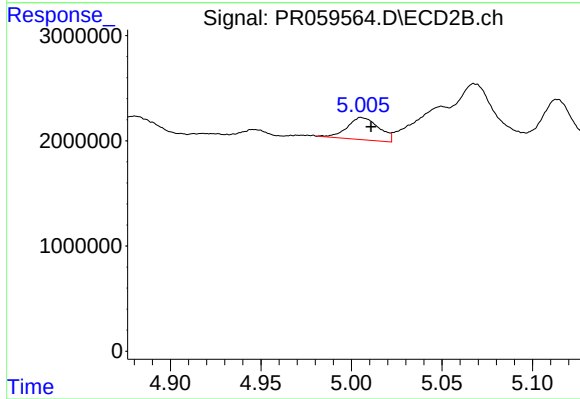
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 2387718
Conc: 10.60 ng/ml



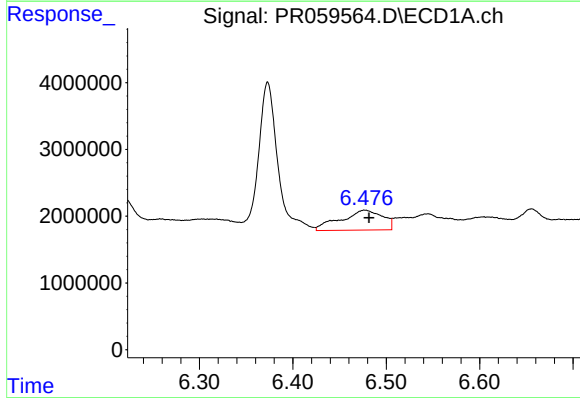
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 7038909
Conc: 48.21 ng/ml



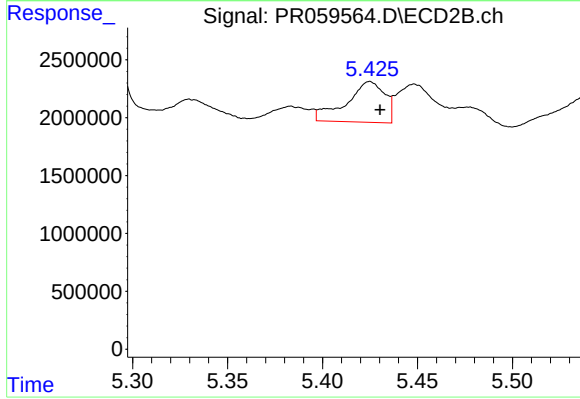
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 2557792
Conc: 13.30 ng/ml



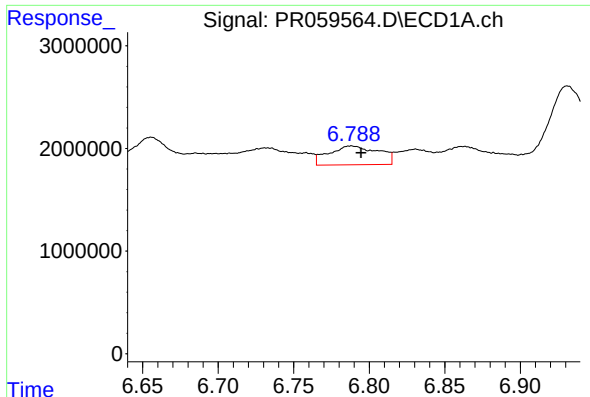
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 9284824
Conc: 60.17 ng/ml



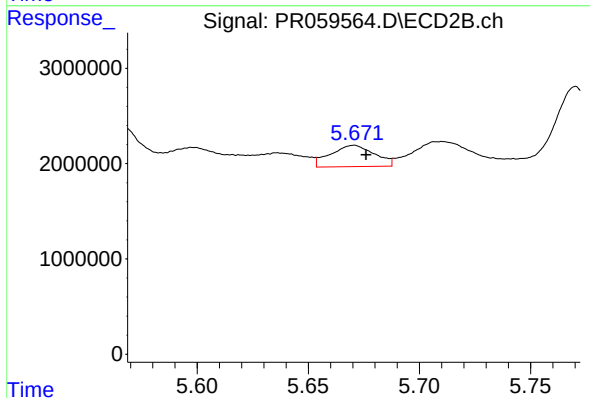
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 4956649
Conc: 15.78 ng/ml



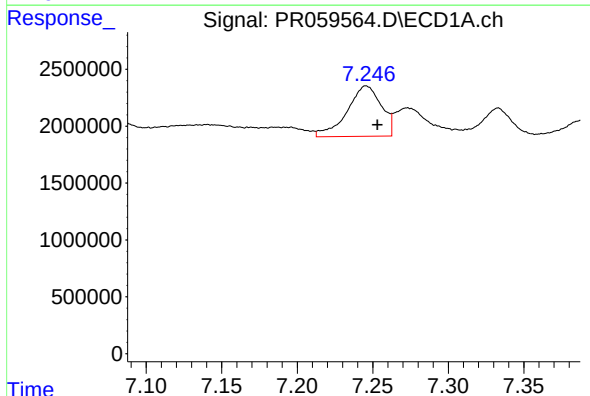
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 4206008
Conc: 36.37 ng/ml



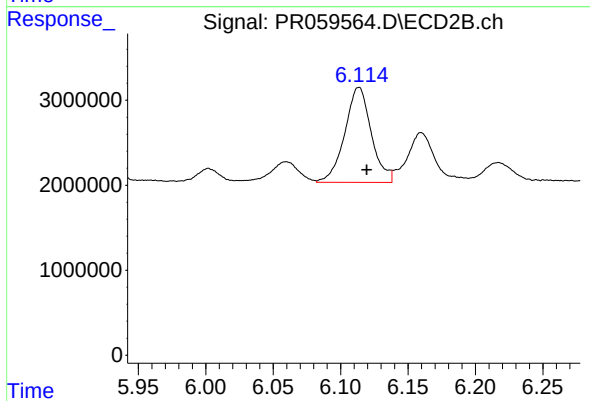
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 3081063
Conc: 15.91 ng/ml



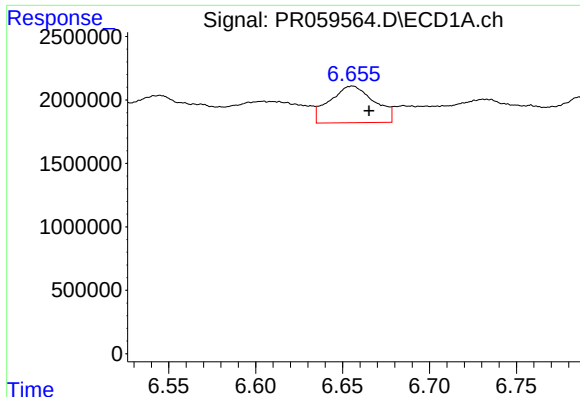
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 6966602
Conc: 56.25 ng/ml



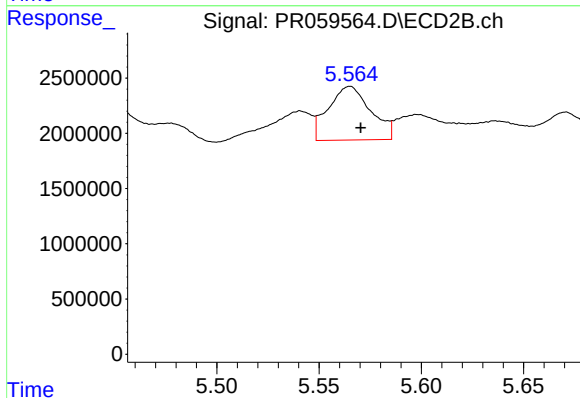
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.006 min
Response: 15359898
Conc: 56.99 ng/ml



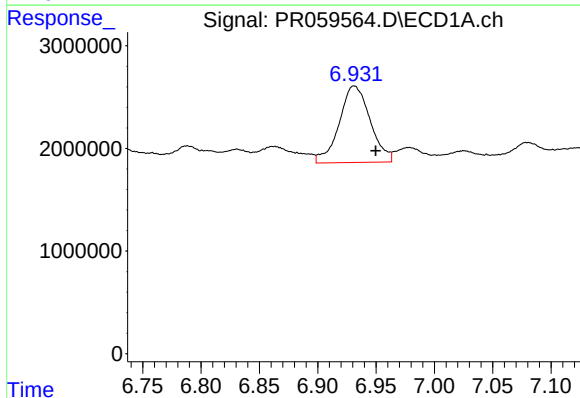
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.010 min
Response: 5180641
Conc: 44.24 ng/ml



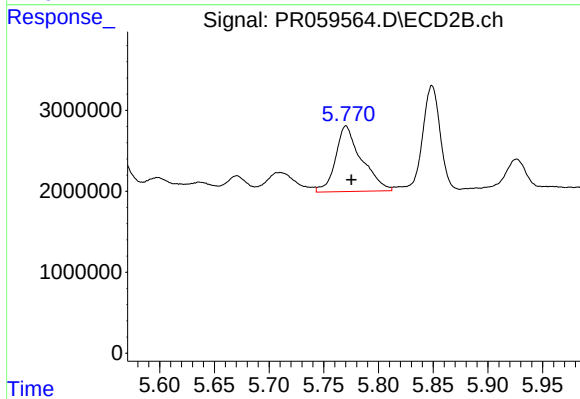
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: -0.005 min
Response: 7026232
Conc: 32.88 ng/ml



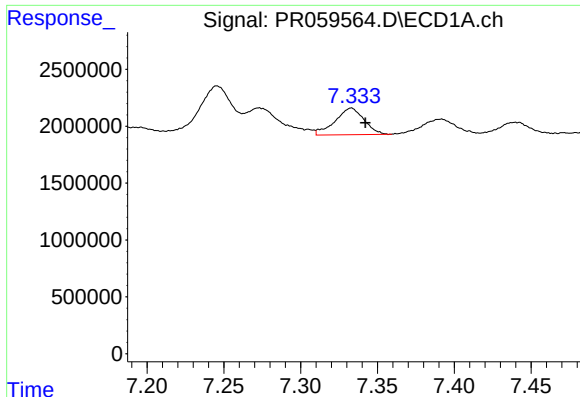
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.018 min
Response: 13811708
Conc: 99.53 ng/ml



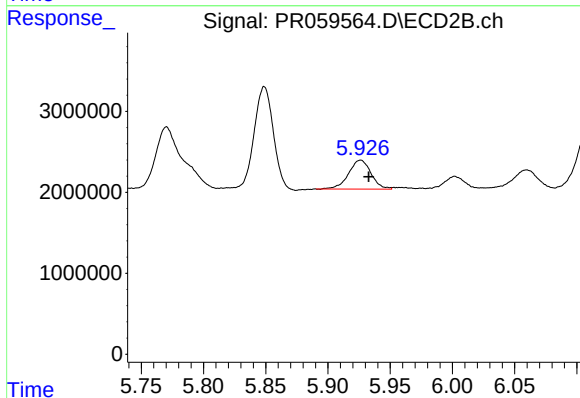
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 13396117
Conc: 52.09 ng/ml



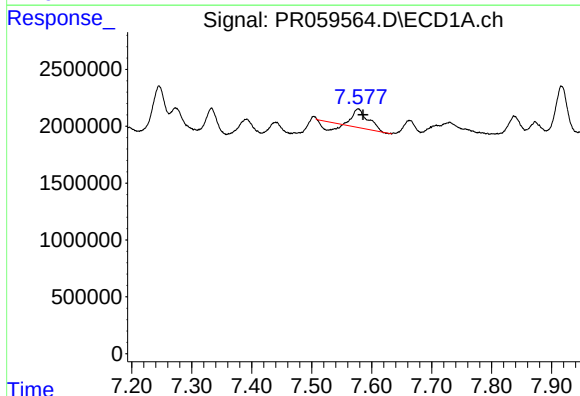
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 3072752
Conc: 29.76 ng/ml



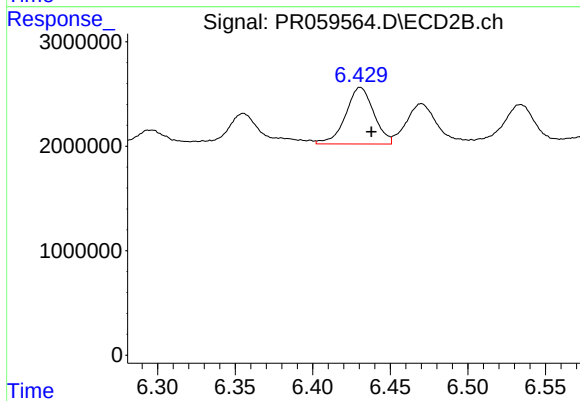
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 4503358
Conc: 19.11 ng/ml



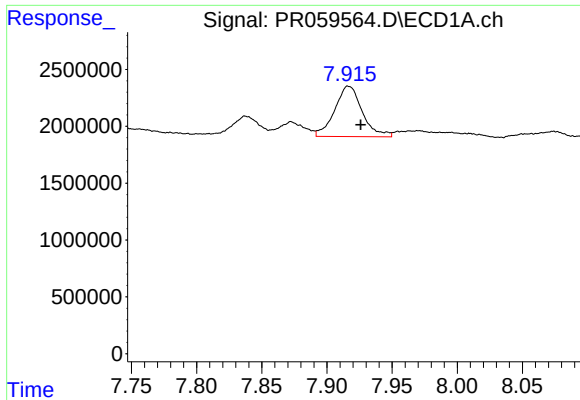
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 1982466
Conc: 16.92 ng/ml



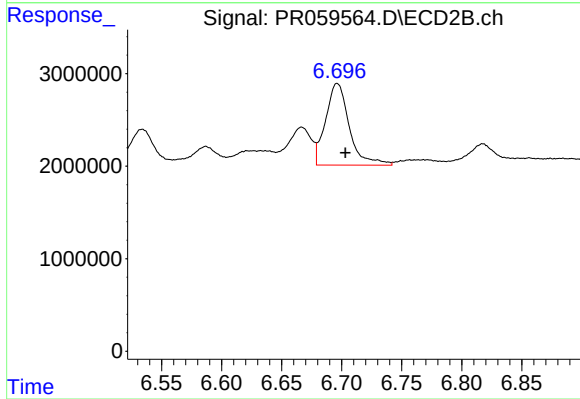
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 6850037
Conc: 35.45 ng/ml



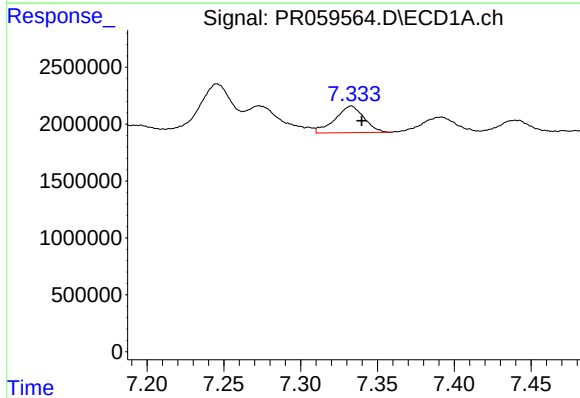
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.009 min
Response: 6525136
Conc: 28.71 ng/ml



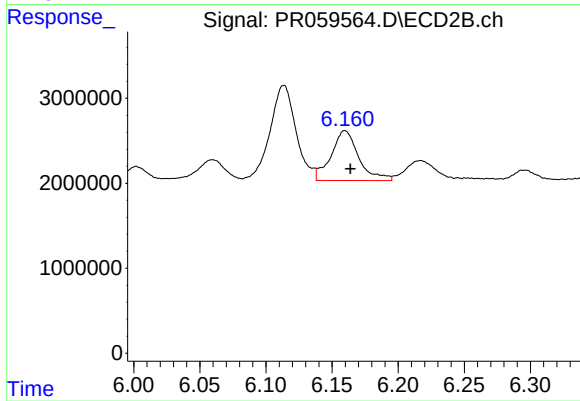
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.007 min
Response: 12148838
Conc: 27.10 ng/ml



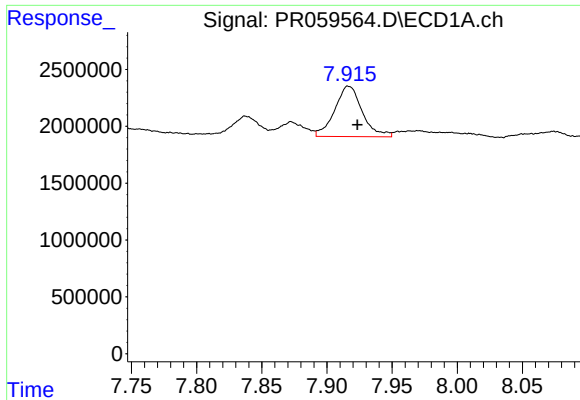
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 3072752
Conc: 20.37 ng/ml



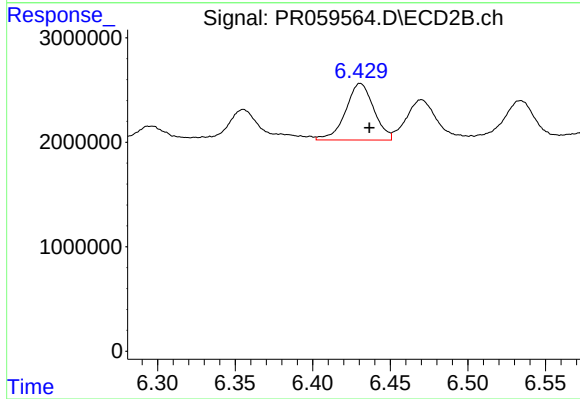
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 8576161
Conc: 29.68 ng/ml



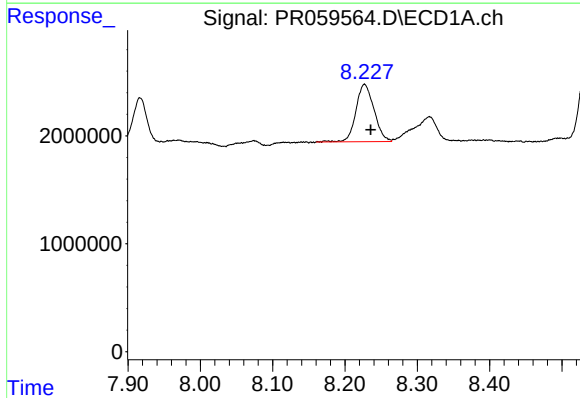
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 6525136
Conc: 24.96 ng/ml



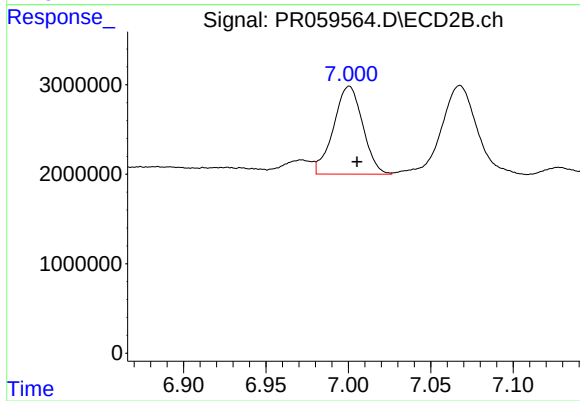
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 6850037
Conc: 26.85 ng/ml



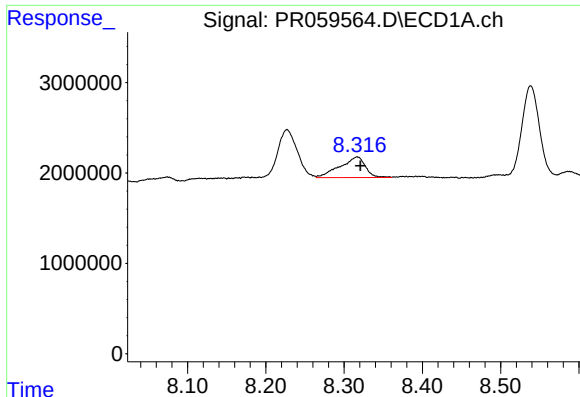
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: -0.009 min
Response: 9257273
Conc: 50.61 ng/ml



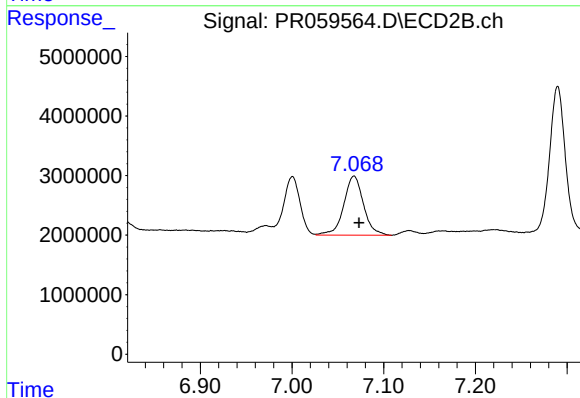
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: -0.005 min
Response: 12136481
Conc: 63.32 ng/ml



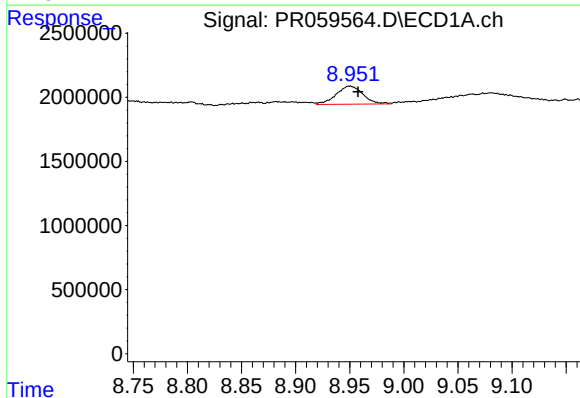
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 5166627
Conc: 58.86 ng/ml



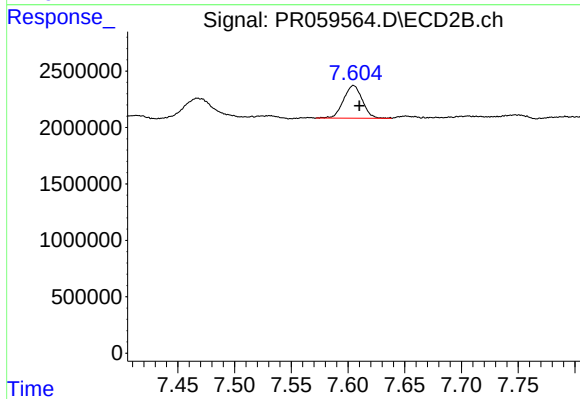
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 14913427
Conc: 40.96 ng/ml



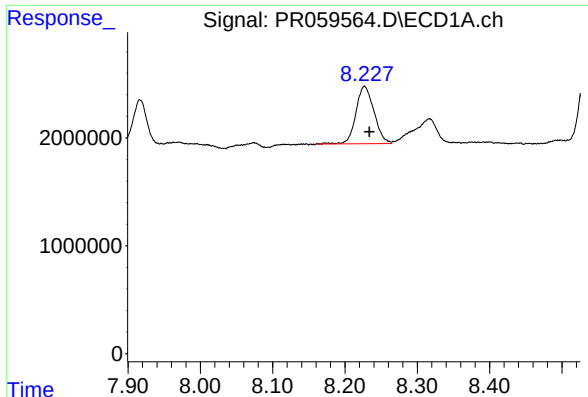
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: -0.008 min
Response: 2450508
Conc: 24.55 ng/ml



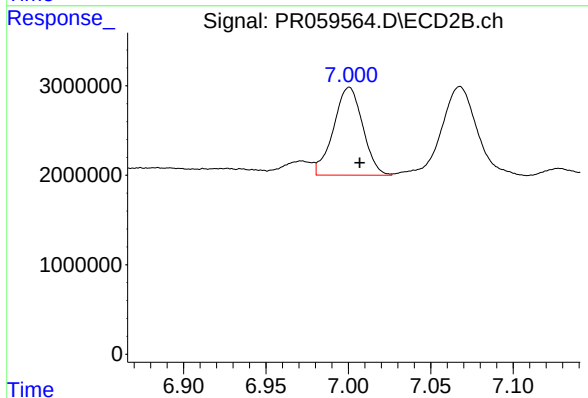
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 3341324
Conc: 20.72 ng/ml



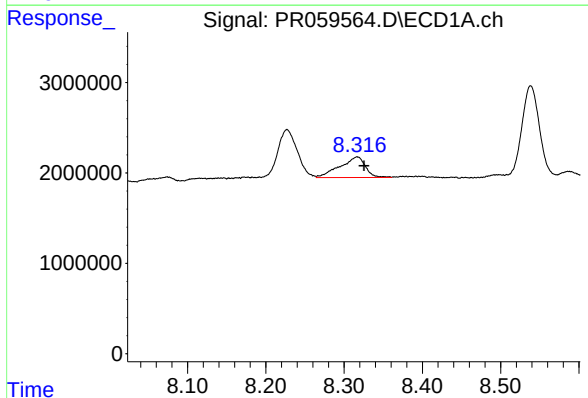
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 9257273
Conc: 21.69 ng/ml



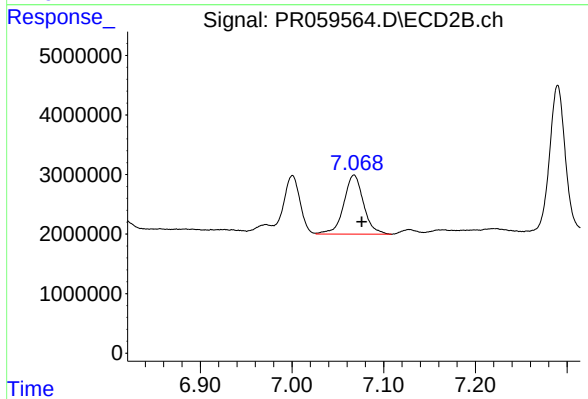
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: -0.006 min
Response: 12136481
Conc: 15.03 ng/ml



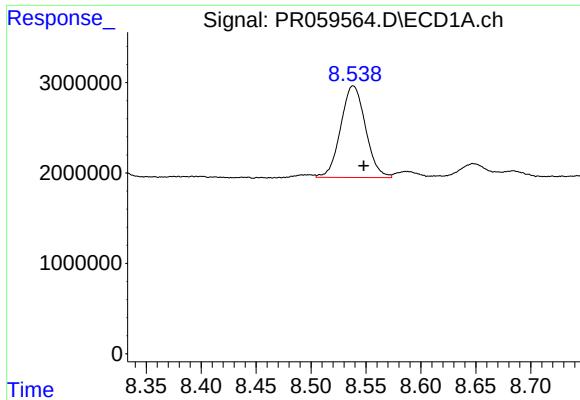
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: -0.008 min
Response: 5166627
Conc: 13.37 ng/ml



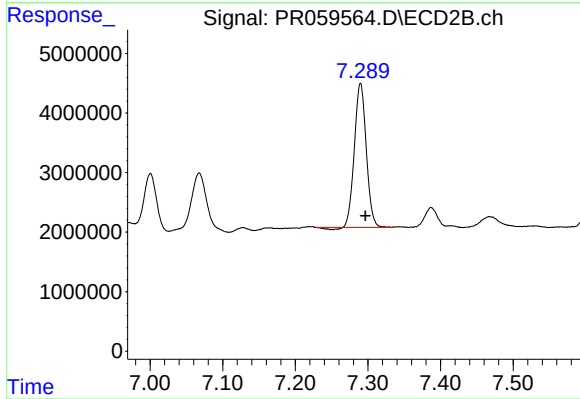
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.009 min
Response: 14913427
Conc: 20.39 ng/ml



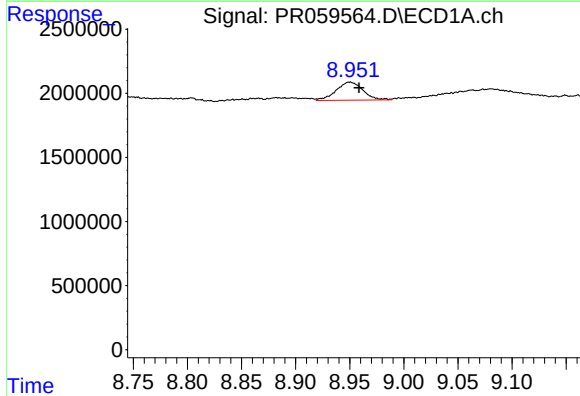
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: -0.010 min
Response: 15961460
Conc: 47.39 ng/ml



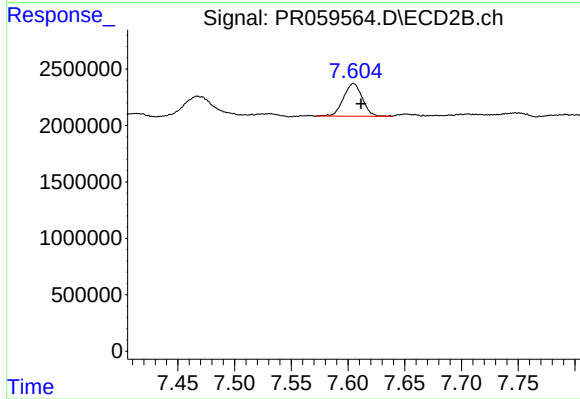
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 27448618
Conc: 43.78 ng/ml



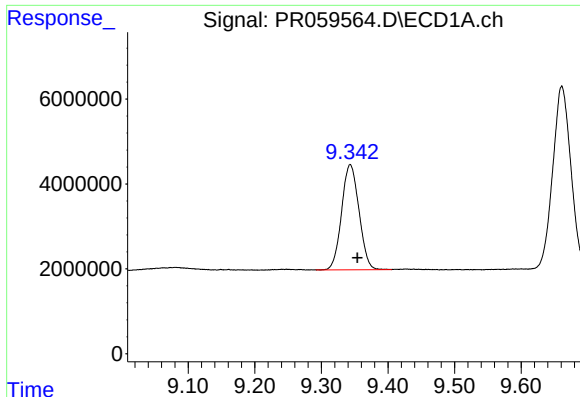
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: -0.009 min
Response: 2450508
Conc: 16.52 ng/ml



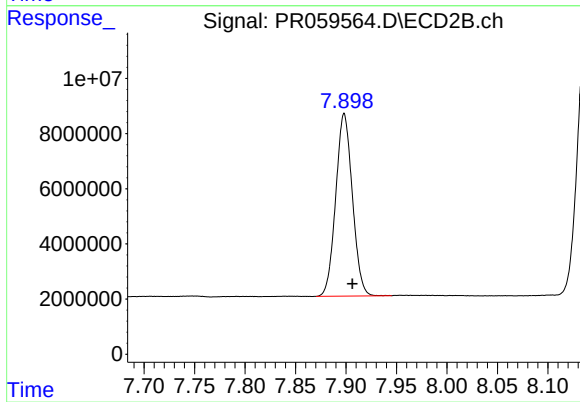
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 3341324
Conc: 13.43 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.011 min
Response: 45063668
Conc: 41.62 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: -0.008 min
Response: 75851656
Conc: 38.96 ng/ml