

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 04:02
 Operator : YP\AJ
 Sample : 01600-22
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:29:46 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...	3.691	2.907	63169893	101.7E6	23.286	25.579
2)	SA Decachlor...	9.661	8.139	98885275	158.4E6	47.280	49.651
Target Compounds							
3)	L1 AR-1016-1	4.936	4.011	5622711	2973000	64.913	21.413 #
4)	L1 AR-1016-2	4.959	4.032	615191	2872016	5.176	14.907 #
5)	L1 AR-1016-3	5.023	4.203	2392512	2147915	31.281	21.157 #
6)	L1 AR-1016-4	5.091	4.262	13919703	725113	223.726	9.441 #
7)	L1 AR-1016-5	5.446	4.481	2455498	5759295	39.947	56.045 #
8)	L2 AR-1221-1	0.000	3.125	0	238266	N.D.	5.373 #
9)	L2 AR-1221-2	4.006	3.207	928921	1980915	38.709	62.720 #
10)	L2 AR-1221-3	4.104	3.293	408769	917393	5.471	8.471 #
11)	L3 AR-1232-1	4.104	3.293	408769	917393	6.343	10.148 #
12)	L3 AR-1232-2	4.633	4.032	2689965	2872016	90.231	33.315 #
13)	L3 AR-1232-3	4.959	4.203	615191	2147915	10.936	48.682 #
14)	L3 AR-1232-4	5.091	4.315	13919703	2349960	481.373	61.475 #
15)	L3 AR-1232-5	5.207	4.481	2625924	5759295	124.041	129.410
16)	L4 AR-1242-1	4.936	4.011	5622711	2973000	76.251	25.877 #
17)	L4 AR-1242-2	4.959	4.032	615191	2872016	6.085	17.988 #
18)	L4 AR-1242-3	5.023	4.203	2392512	2147915	36.660	25.505 #
19)	L4 AR-1242-4	5.091	4.315	13919703	2349960	260.909	29.494 #
20)	L4 AR-1242-5	5.939	4.848	1180091	44062053	21.952	426.259 #
21)	L5 AR-1248-1	4.936	4.011	5622711	2973000	99.940	34.239 #
22)	L5 AR-1248-2	5.207	4.262	2625924	725113	36.020	6.185 #
23)	L5 AR-1248-3	5.446	4.315	2455498	2349960	28.594	19.569 #
24)	L5 AR-1248-4	5.866	4.481	21420070	5759295	225.088	39.107 #
25)	L5 AR-1248-5	5.939	4.893	1180091	3215671	12.797	21.774 #
26)	L6 AR-1254-1	5.845	4.848	13812723	44062053	146.229	195.593 #
27)	L6 AR-1254-2	6.079	5.013	20511118	4682310	140.494	24.344 #
28)	L6 AR-1254-3	6.479	5.425	15891577	2405431	102.981	7.657 #
29)	L6 AR-1254-4	6.775	5.671	2975102	4065950	25.723	20.990
30)	L6 AR-1254-5	7.245	6.115	4748826	11605225	38.342	43.056
31)	L7 AR-1260-1	6.654	5.577	4618750	21929794	39.445	102.632 #
32)	L7 AR-1260-2	6.925	5.792	21286093	23875966	153.396	92.848 #
33)	L7 AR-1260-3	7.333	5.923	1594352	4122674	15.439	17.496
34)	L7 AR-1260-4	7.576	6.430	2146011	4486002	18.320	23.217 #
35)	L7 AR-1260-5	7.917	6.696	3861961	6529029	16.994	14.563
36)	L8 AR-1262-1	7.333	6.157	1594352	6909764	10.569	23.917 #
37)	L8 AR-1262-2	7.917	6.430	3861961	4486002	14.770	17.583
38)	L8 AR-1262-3	8.226	7.001	5059952	7750946	27.664	40.438 #
39)	L8 AR-1262-4	8.317	7.068	4077381	10083247	46.448	27.693 #
40)	L8 AR-1262-5	8.950	7.604	3091453	3253642	30.968	20.181 #
41)	L9 AR-1268-1	8.226	7.001	5059952	7750946	11.856	9.599

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 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

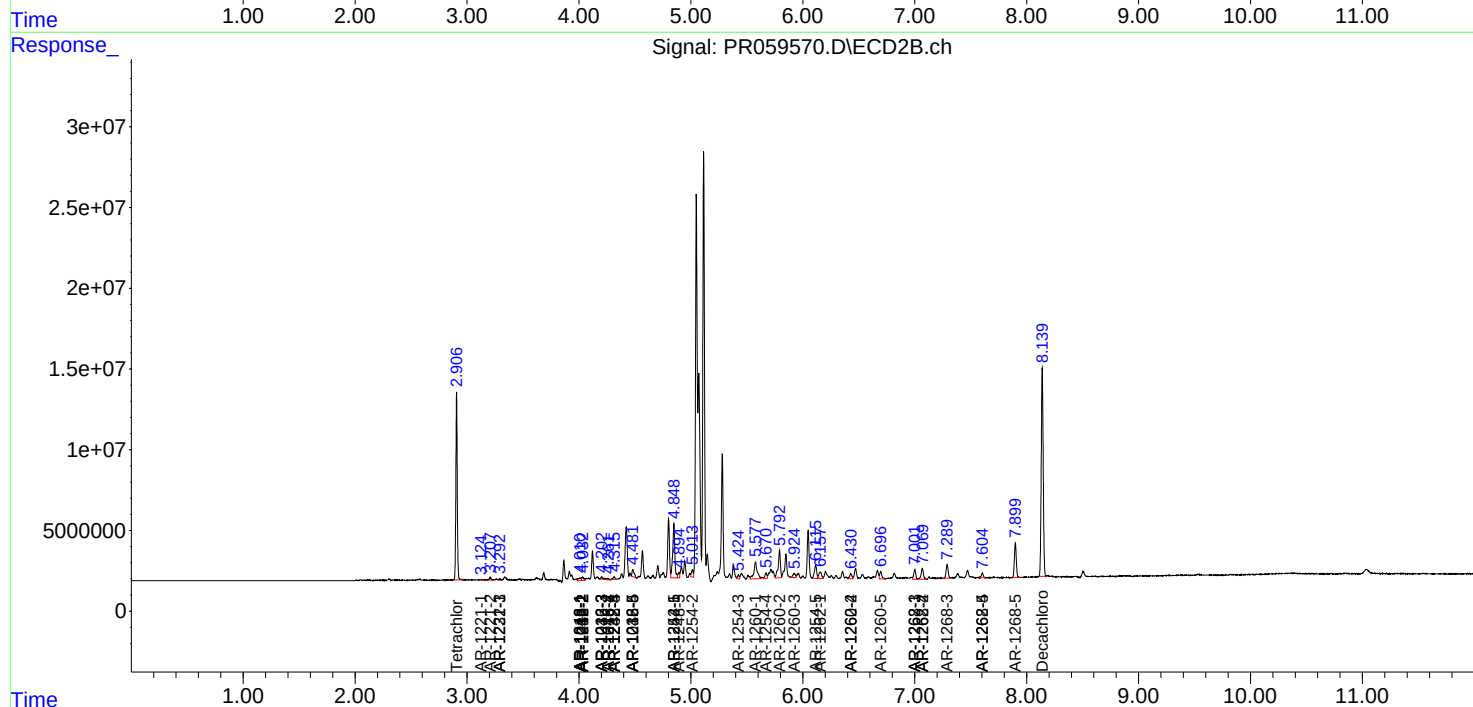
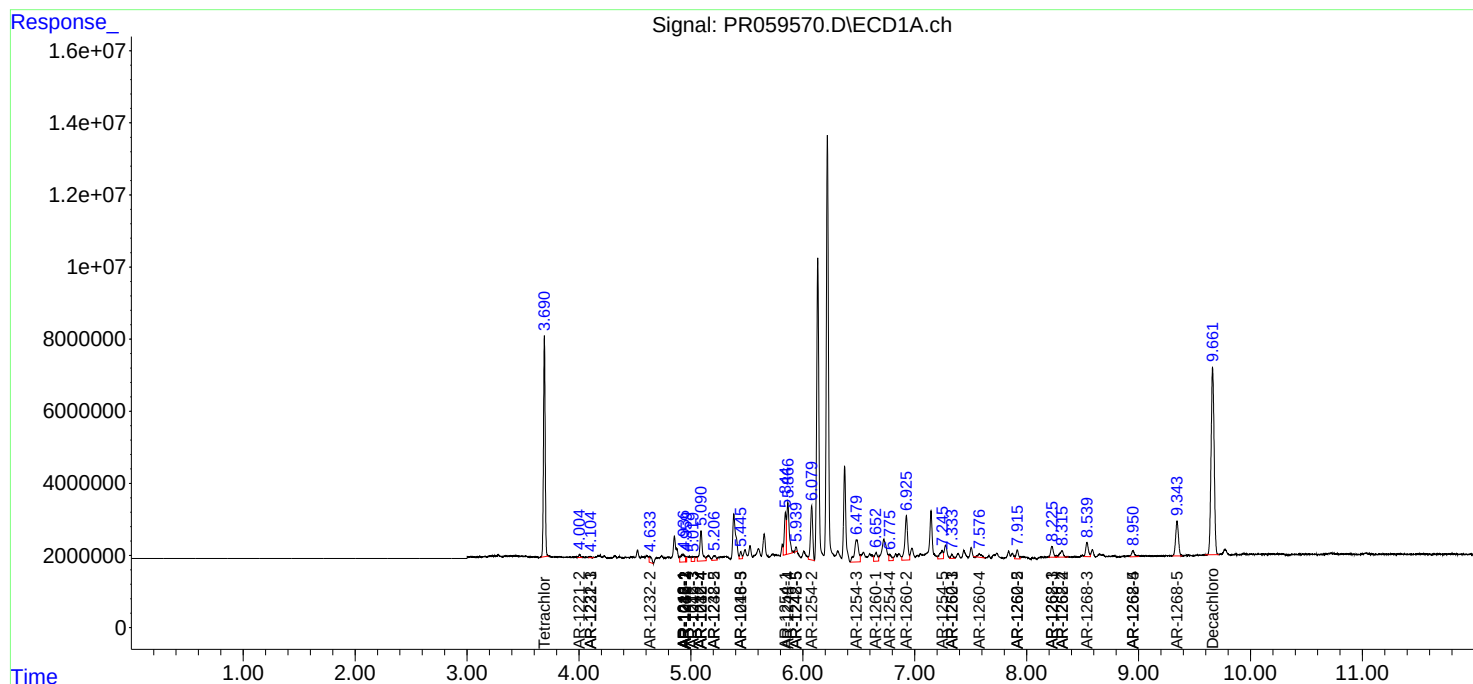
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.068	4077381	10083247	10.555	13.784 #
43) L9	AR-1268-3	8.539	7.290	6492563	10770751	19.278	17.181
44) L9	AR-1268-4	8.950	7.604	3091453	3253642	20.846	13.079 #
45) L9	AR-1268-5	9.343	7.899	16906774	25453511	15.614	13.073

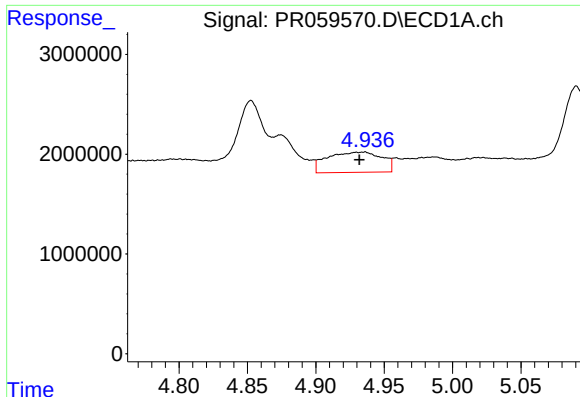
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Feb 2023 04:02
Operator : YP\AJ
Sample : 01600-22
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 21 04:29:46 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

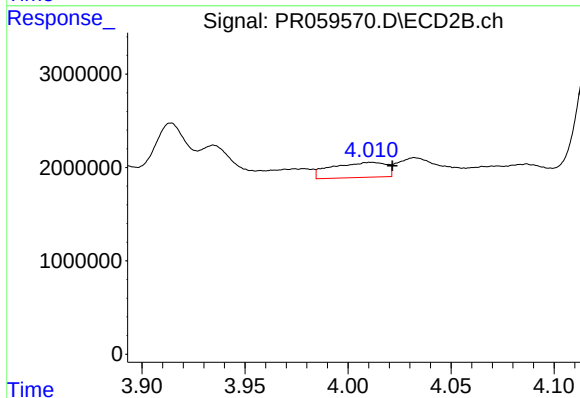
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





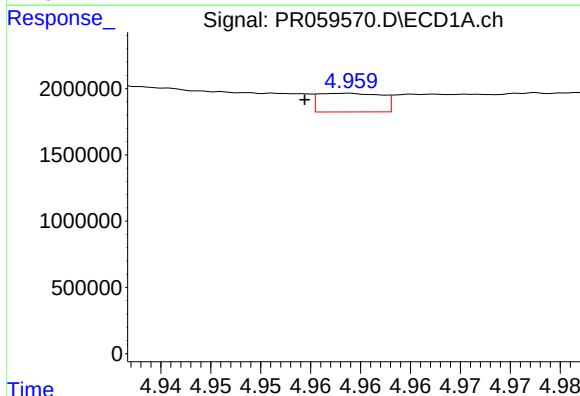
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.004 min
Response: 5622711
Conc: 64.91 ng/ml



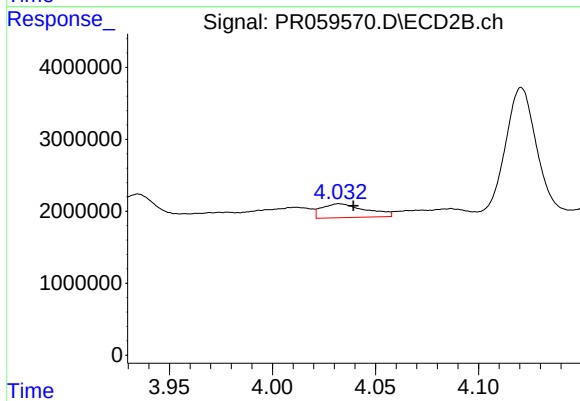
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.010 min
Response: 2973000
Conc: 21.41 ng/ml



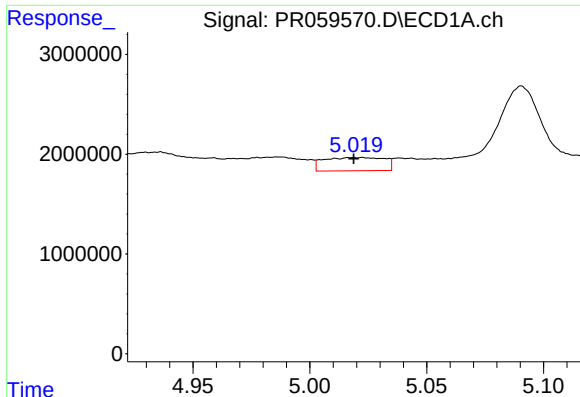
#4 AR-1016-2

R.T.: 4.959 min
Delta R.T.: 0.004 min
Response: 615191
Conc: 5.18 ng/ml



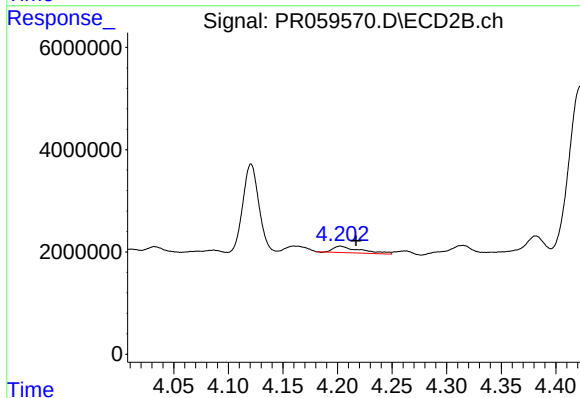
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.007 min
Response: 2872016
Conc: 14.91 ng/ml



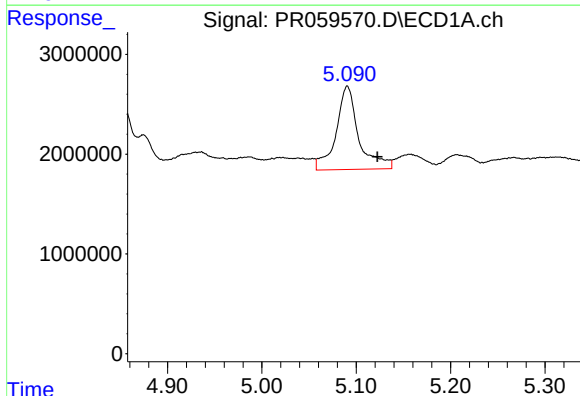
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 2392512
Conc: 31.28 ng/ml



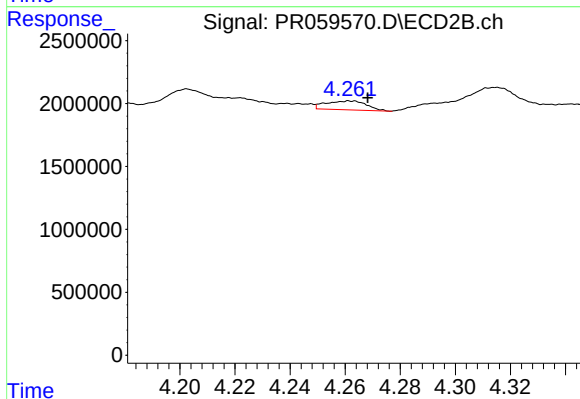
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.014 min
Response: 2147915
Conc: 21.16 ng/ml



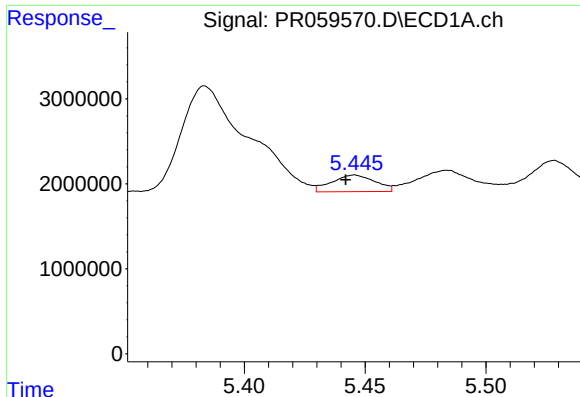
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.032 min
Response: 13919703
Conc: 223.73 ng/ml



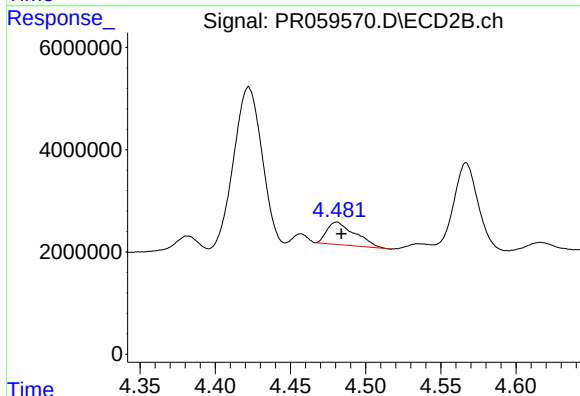
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: -0.006 min
Response: 725113
Conc: 9.44 ng/ml



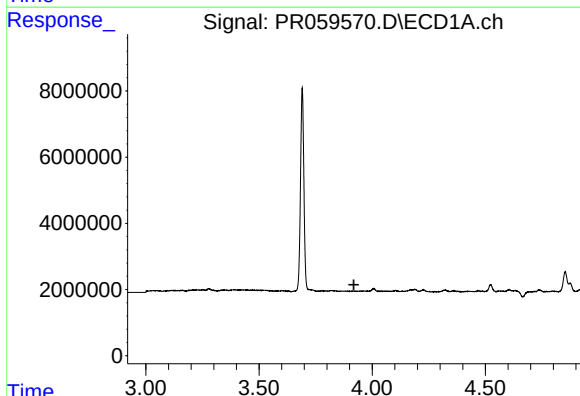
#7 AR-1016-5

R.T.: 5.446 min
Delta R.T.: 0.004 min
Response: 2455498
Conc: 39.95 ng/ml



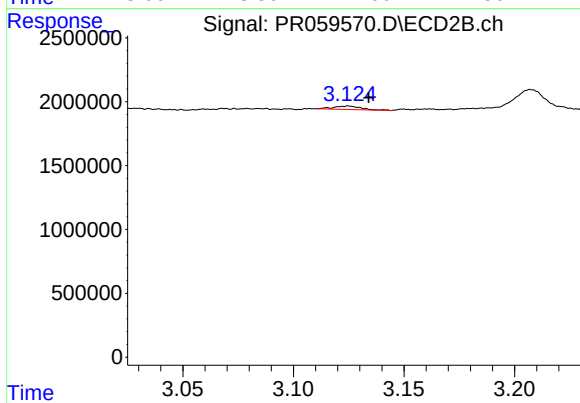
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 5759295
Conc: 56.04 ng/ml



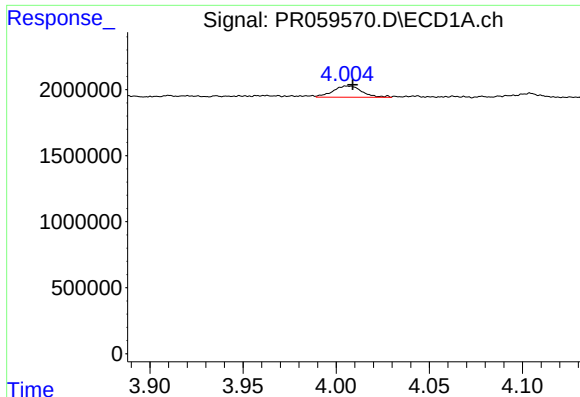
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.919 min
Response: 0
Conc: N.D.



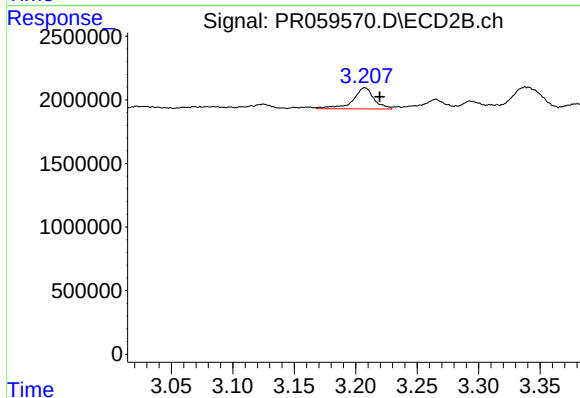
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.009 min
Response: 238266
Conc: 5.37 ng/ml



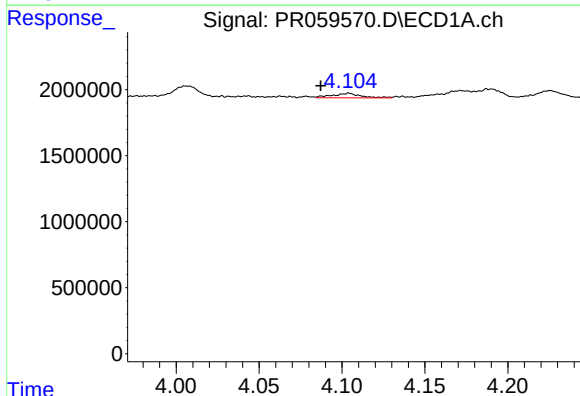
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 928921
Conc: 38.71 ng/ml



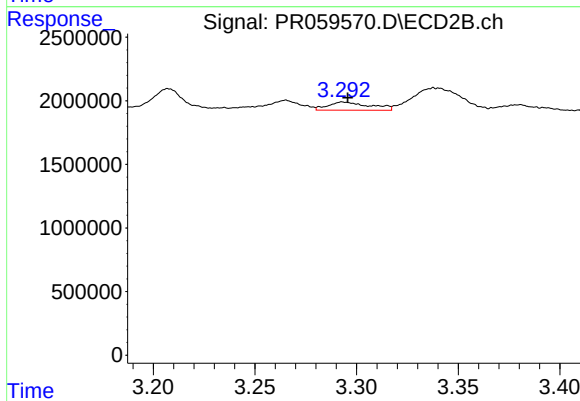
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.012 min
Response: 1980915
Conc: 62.72 ng/ml



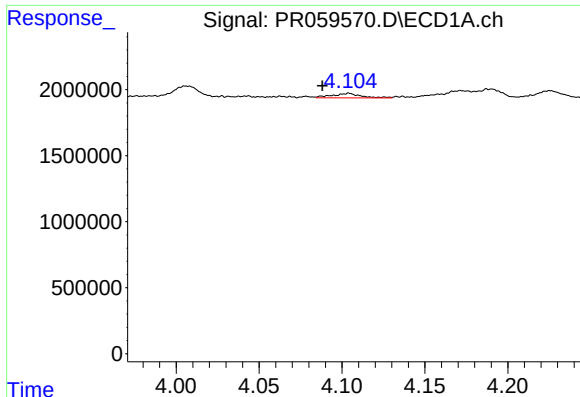
#10 AR-1221-3

R.T.: 4.104 min
Delta R.T.: 0.017 min
Response: 408769
Conc: 5.47 ng/ml



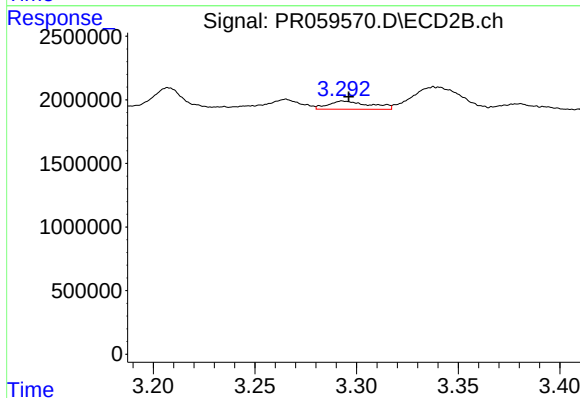
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.002 min
Response: 917393
Conc: 8.47 ng/ml



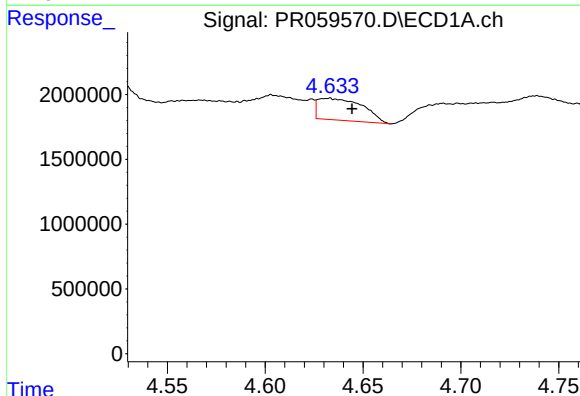
#11 AR-1232-1

R.T.: 4.104 min
Delta R.T.: 0.016 min
Response: 408769
Conc: 6.34 ng/ml



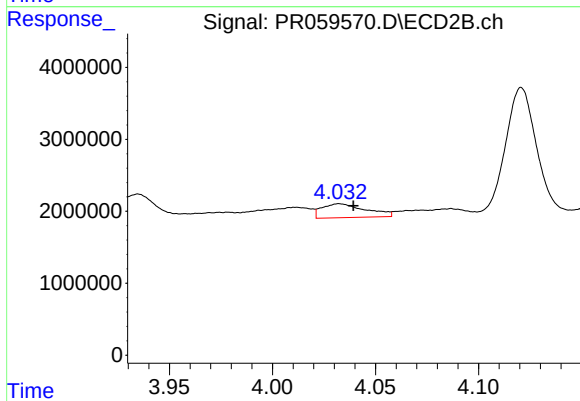
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 917393
Conc: 10.15 ng/ml



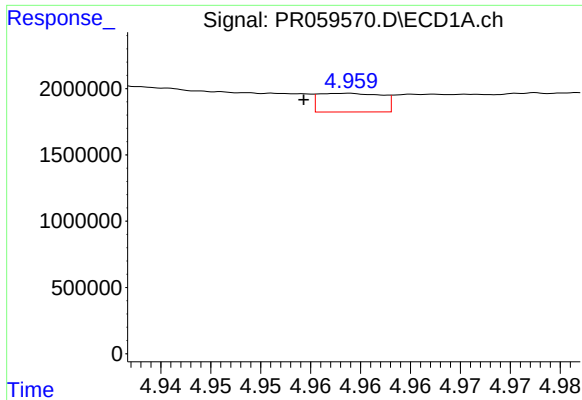
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.011 min
Response: 2689965
Conc: 90.23 ng/ml



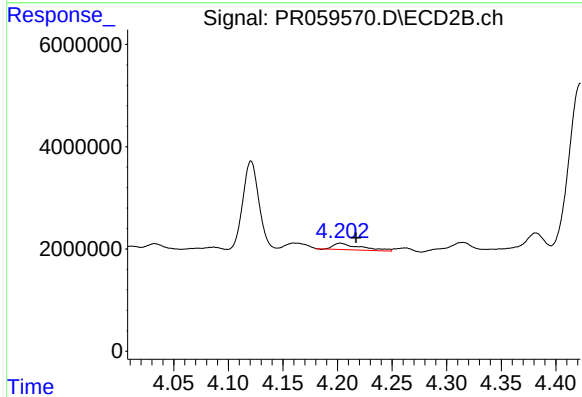
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.007 min
Response: 2872016
Conc: 33.31 ng/ml



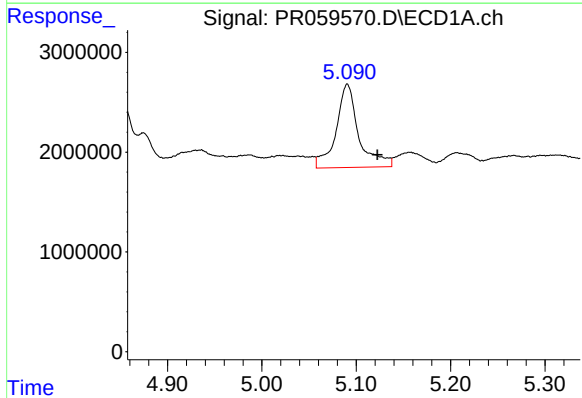
#13 AR-1232-3

R.T.: 4.959 min
Delta R.T.: 0.004 min
Response: 615191
Conc: 10.94 ng/ml



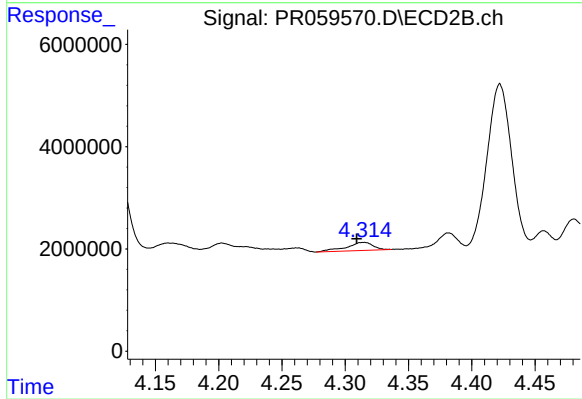
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.014 min
Response: 2147915
Conc: 48.68 ng/ml



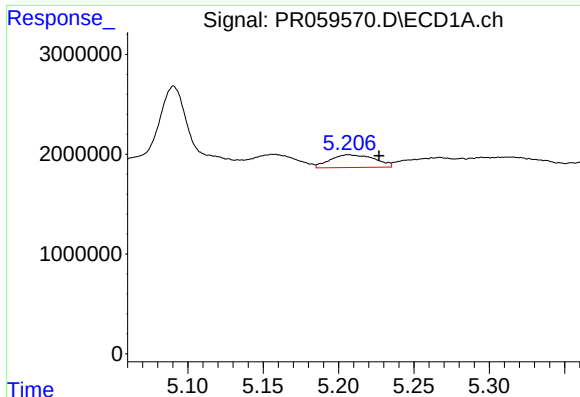
#14 AR-1232-4

R.T.: 5.091 min
Delta R.T.: -0.032 min
Response: 13919703
Conc: 481.37 ng/ml



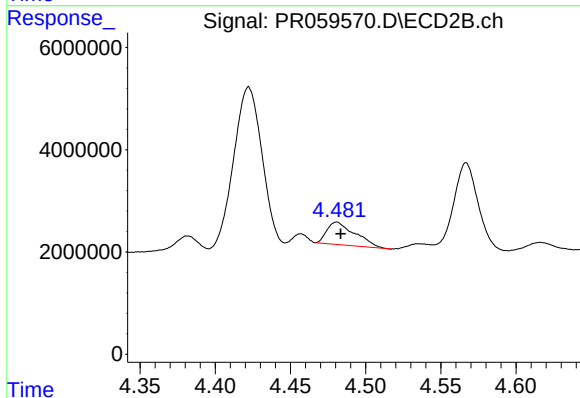
#14 AR-1232-4

R.T.: 4.315 min
Delta R.T.: 0.006 min
Response: 2349960
Conc: 61.47 ng/ml



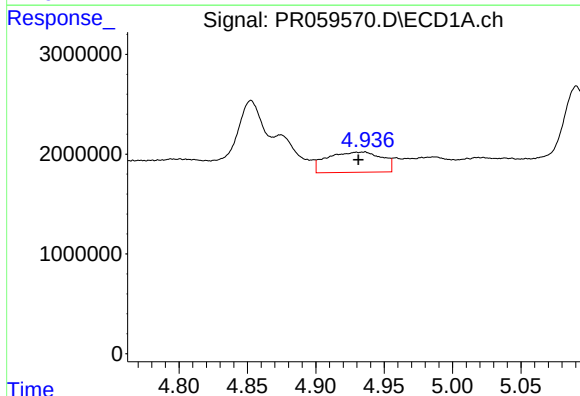
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.020 min
Response: 2625924
Conc: 124.04 ng/ml



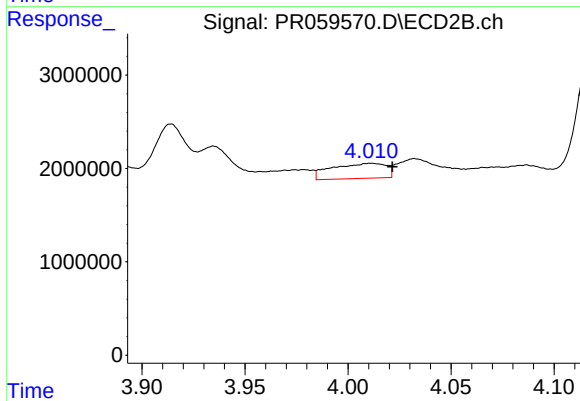
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 5759295
Conc: 129.41 ng/ml



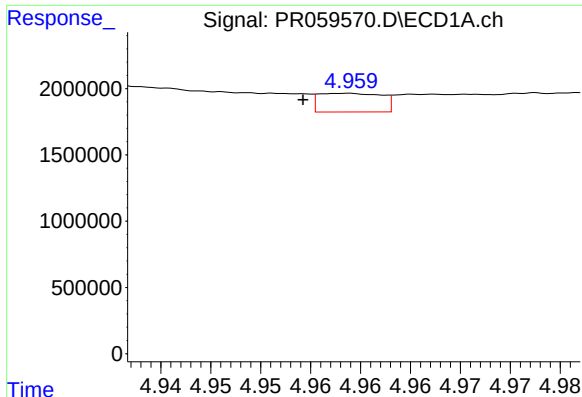
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.005 min
Response: 5622711
Conc: 76.25 ng/ml



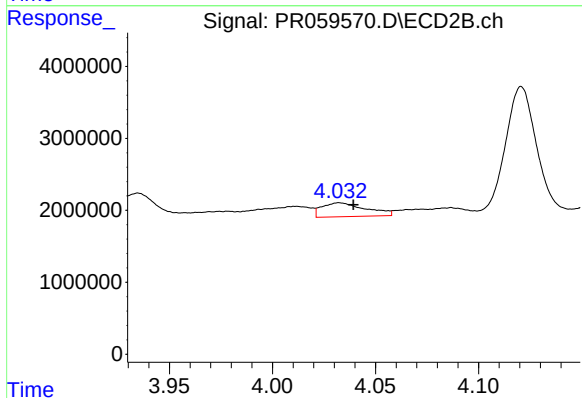
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.010 min
Response: 2973000
Conc: 25.88 ng/ml



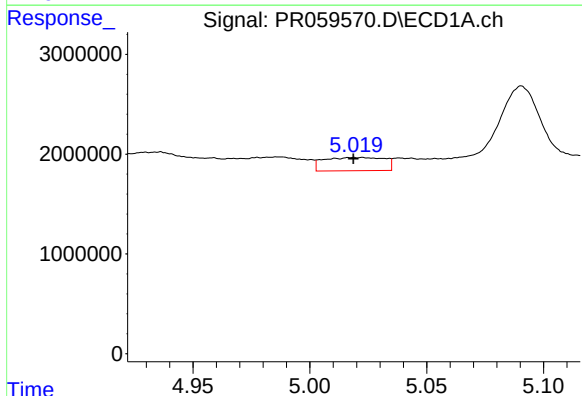
#17 AR-1242-2

R.T.: 4.959 min
Delta R.T.: 0.004 min
Response: 615191
Conc: 6.09 ng/ml



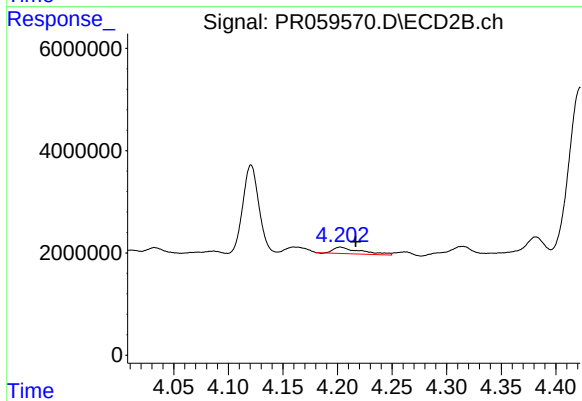
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.007 min
Response: 2872016
Conc: 17.99 ng/ml



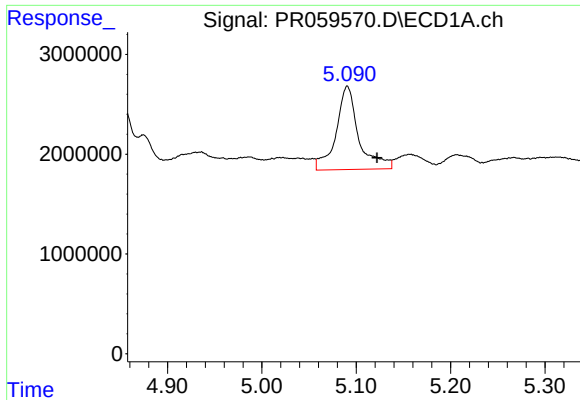
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 2392512
Conc: 36.66 ng/ml



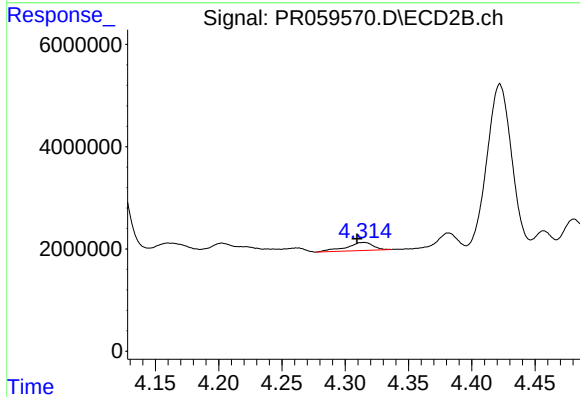
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.014 min
Response: 2147915
Conc: 25.51 ng/ml



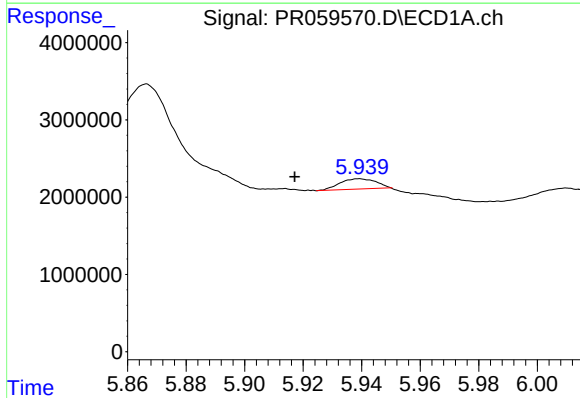
#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: -0.032 min
Response: 13919703
Conc: 260.91 ng/ml



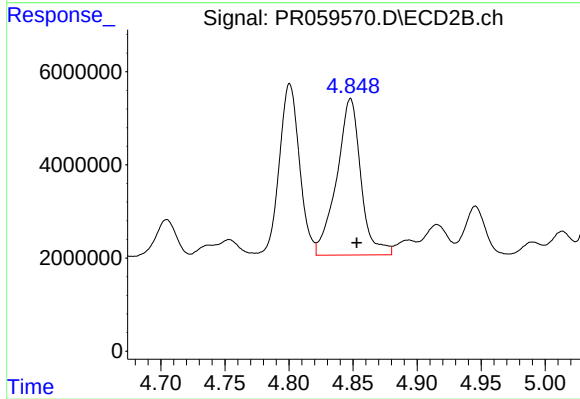
#19 AR-1242-4

R.T.: 4.315 min
Delta R.T.: 0.005 min
Response: 2349960
Conc: 29.49 ng/ml



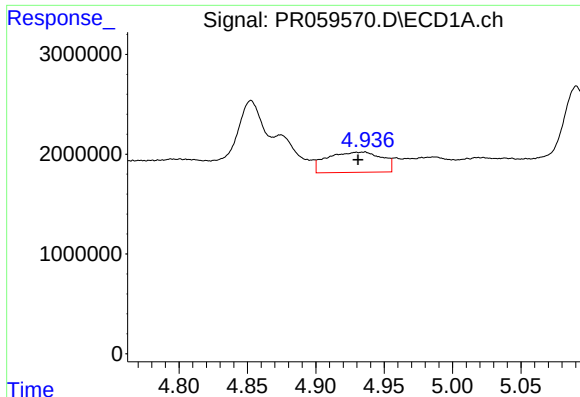
#20 AR-1242-5

R.T.: 5.939 min
Delta R.T.: 0.022 min
Response: 1180091
Conc: 21.95 ng/ml



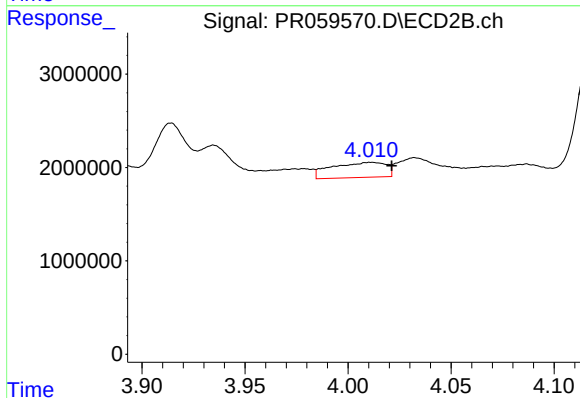
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 44062053
Conc: 426.26 ng/ml



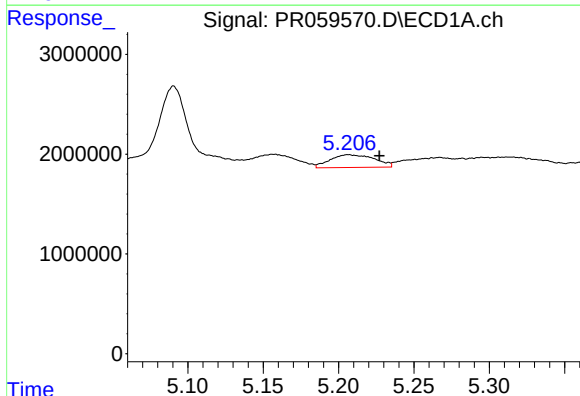
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.005 min
Response: 5622711
Conc: 99.94 ng/ml



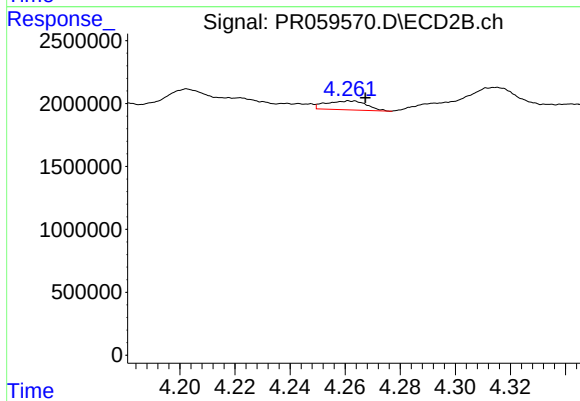
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.010 min
Response: 2973000
Conc: 34.24 ng/ml



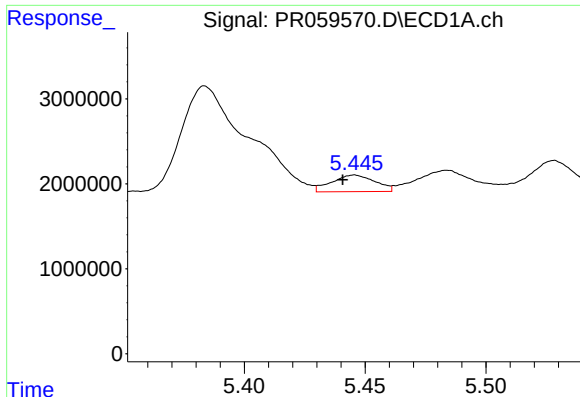
#22 AR-1248-2

R.T.: 5.207 min
Delta R.T.: -0.020 min
Response: 2625924
Conc: 36.02 ng/ml



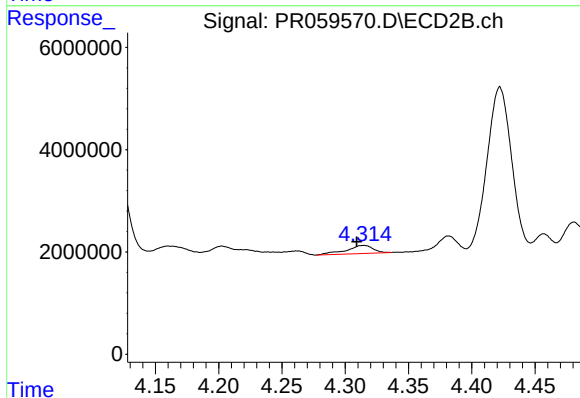
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 725113
Conc: 6.18 ng/ml



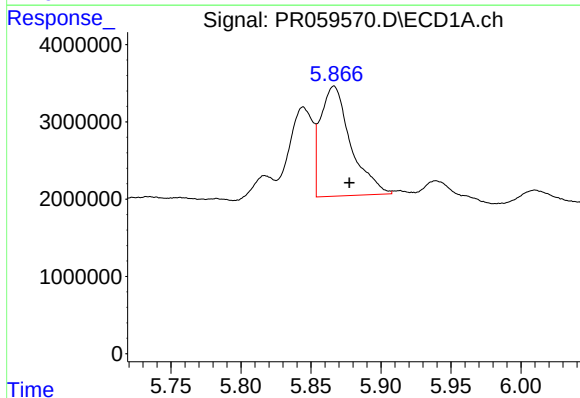
#23 AR-1248-3

R.T.: 5.446 min
Delta R.T.: 0.005 min
Response: 2455498
Conc: 28.59 ng/ml



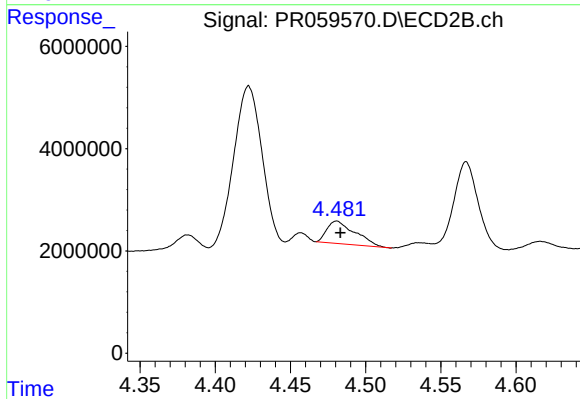
#23 AR-1248-3

R.T.: 4.315 min
Delta R.T.: 0.006 min
Response: 2349960
Conc: 19.57 ng/ml



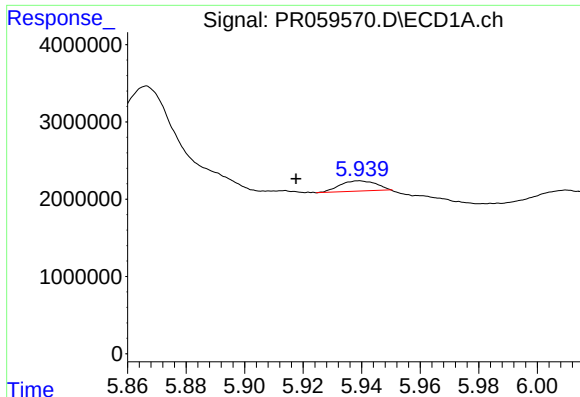
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.011 min
Response: 21420070
Conc: 225.09 ng/ml



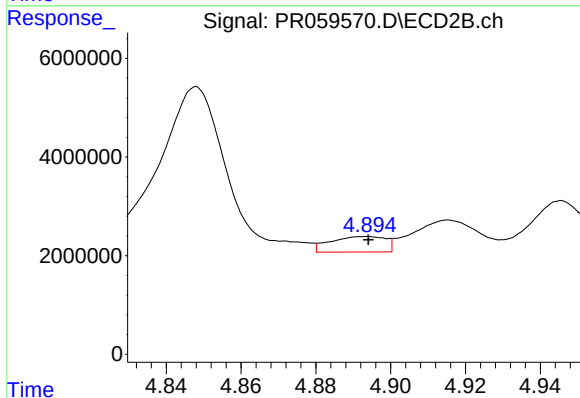
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 5759295
Conc: 39.11 ng/ml



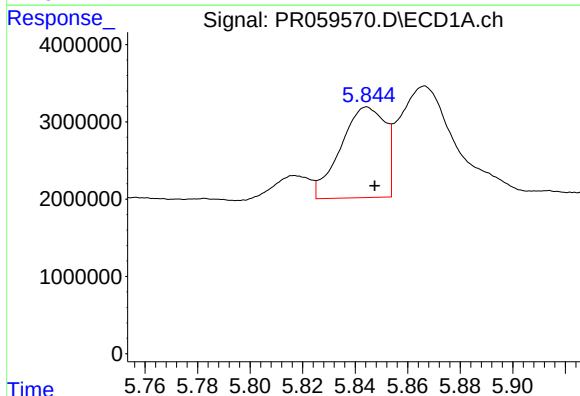
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: 0.022 min
Response: 1180091
Conc: 12.80 ng/ml



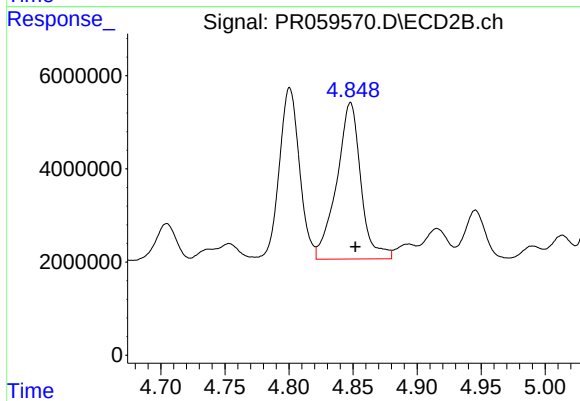
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 3215671
Conc: 21.77 ng/ml



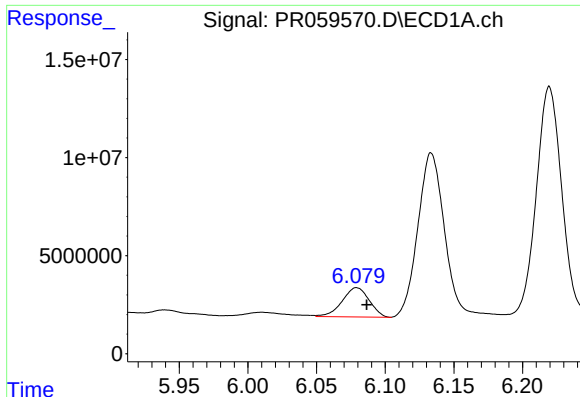
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 13812723
Conc: 146.23 ng/ml



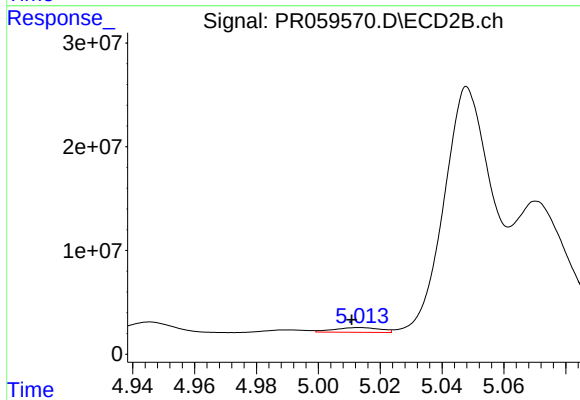
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 44062053
Conc: 195.59 ng/ml



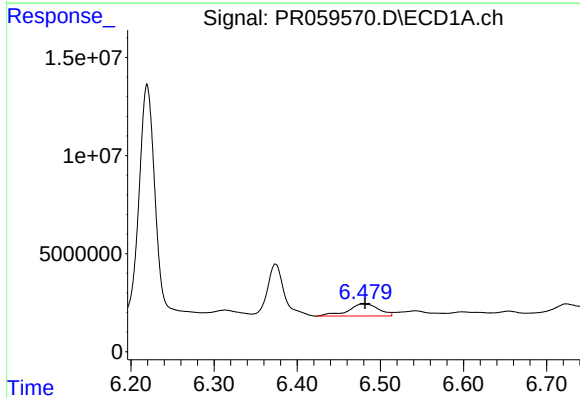
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 20511118
Conc: 140.49 ng/ml



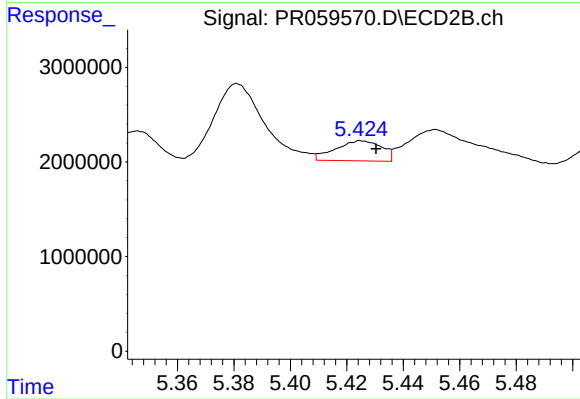
#27 AR-1254-2

R.T.: 5.013 min
Delta R.T.: 0.003 min
Response: 4682310
Conc: 24.34 ng/ml



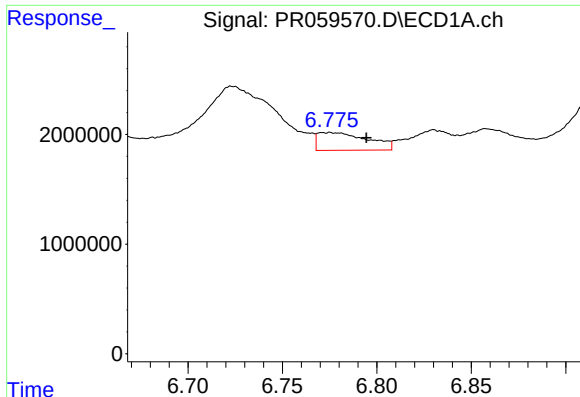
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 15891577
Conc: 102.98 ng/ml



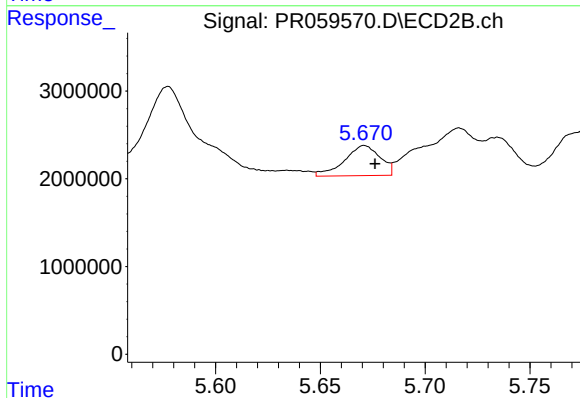
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 2405431
Conc: 7.66 ng/ml



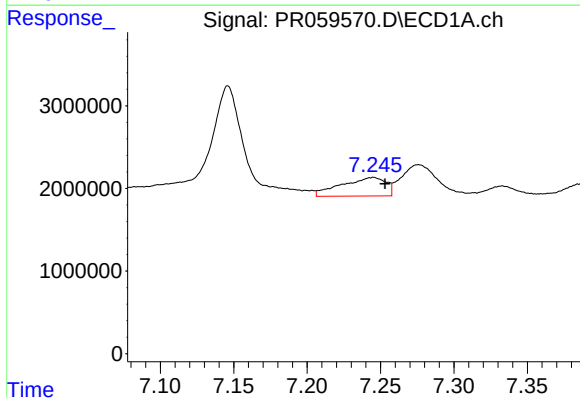
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: -0.020 min
Response: 2975102
Conc: 25.72 ng/ml



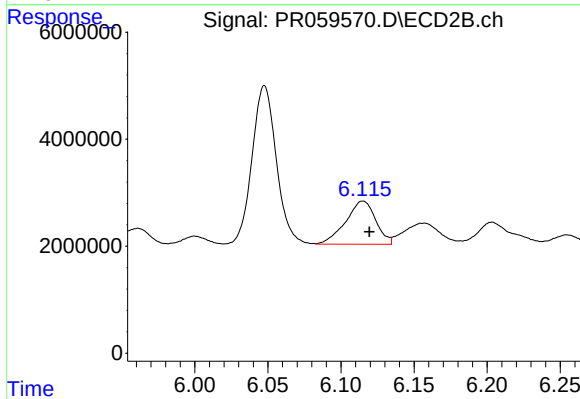
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 4065950
Conc: 20.99 ng/ml



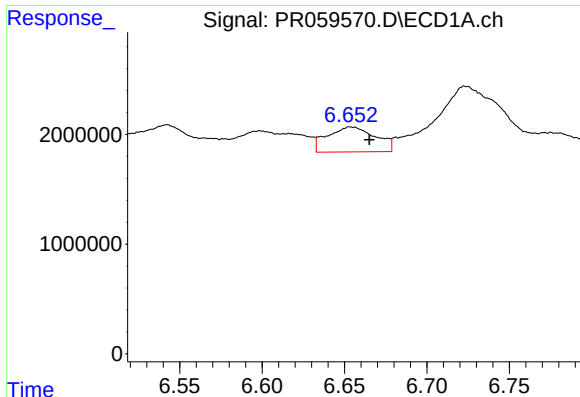
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 4748826
Conc: 38.34 ng/ml



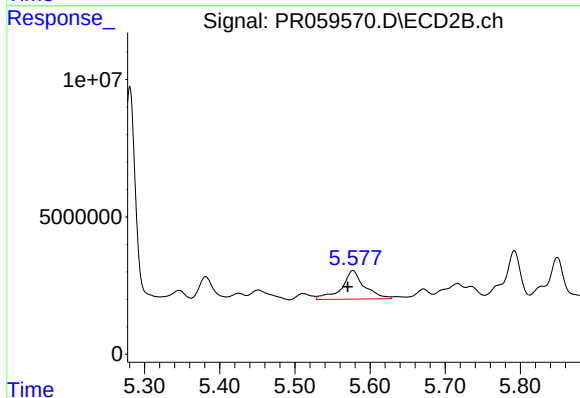
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 11605225
Conc: 43.06 ng/ml



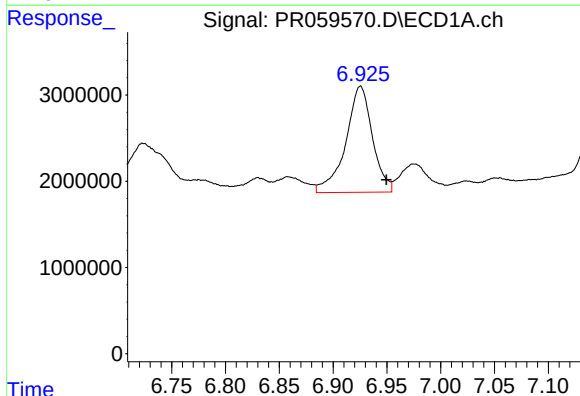
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.011 min
Response: 4618750
Conc: 39.44 ng/ml



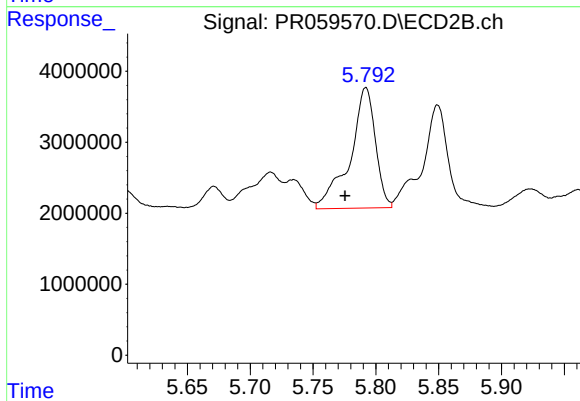
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 21929794
Conc: 102.63 ng/ml



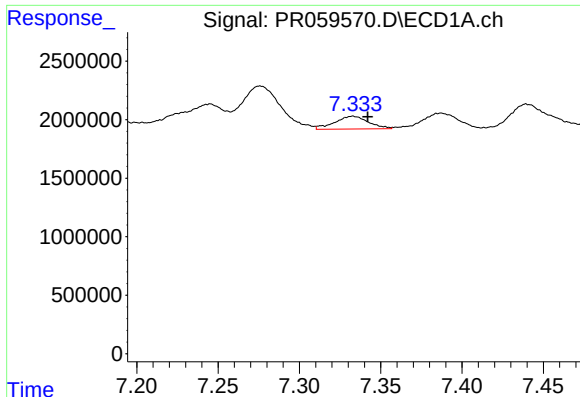
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.024 min
Response: 21286093
Conc: 153.40 ng/ml



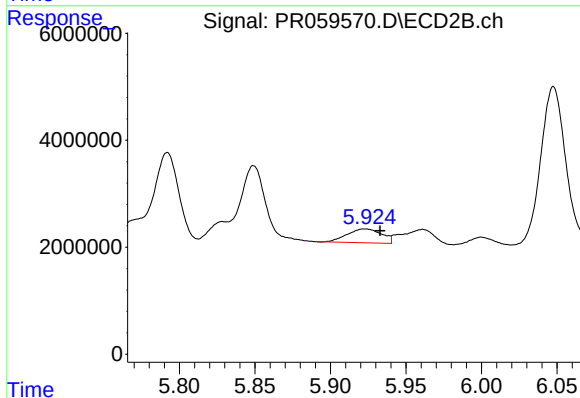
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: 0.017 min
Response: 23875966
Conc: 92.85 ng/ml



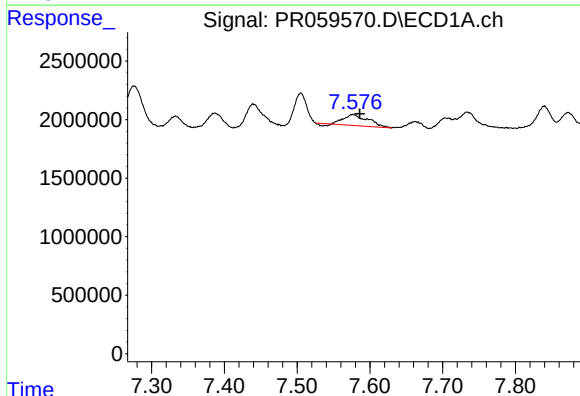
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 1594352
Conc: 15.44 ng/ml



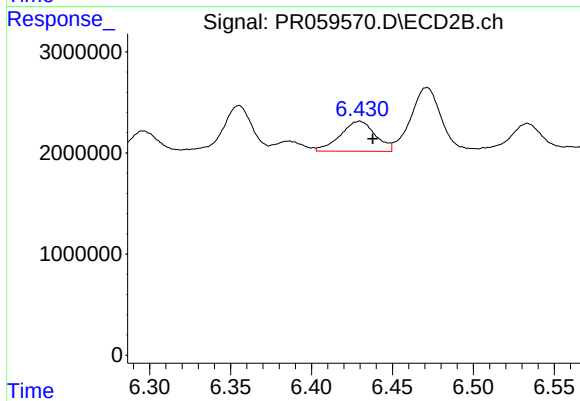
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 4122674
Conc: 17.50 ng/ml



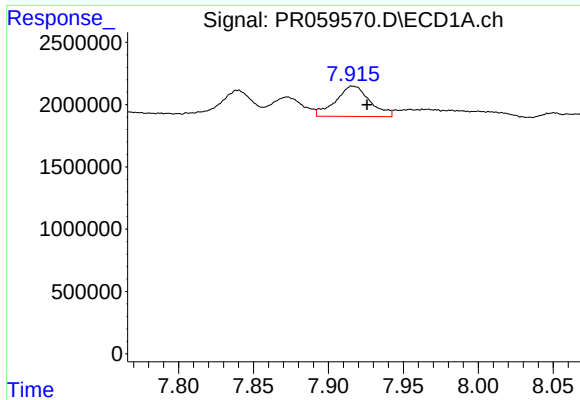
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 2146011
Conc: 18.32 ng/ml



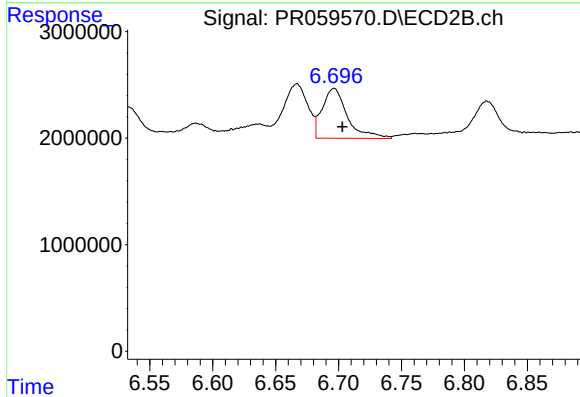
#34 AR-1260-4

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 4486002
Conc: 23.22 ng/ml



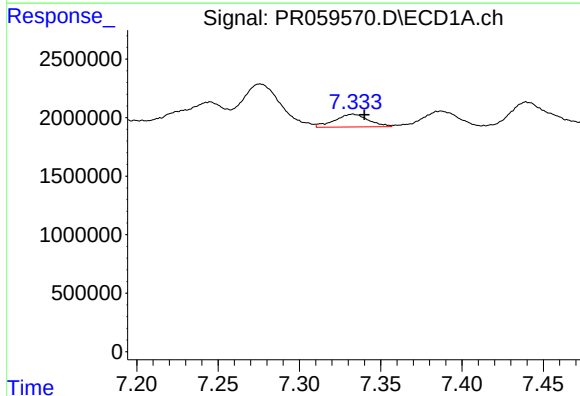
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.009 min
Response: 3861961
Conc: 16.99 ng/ml



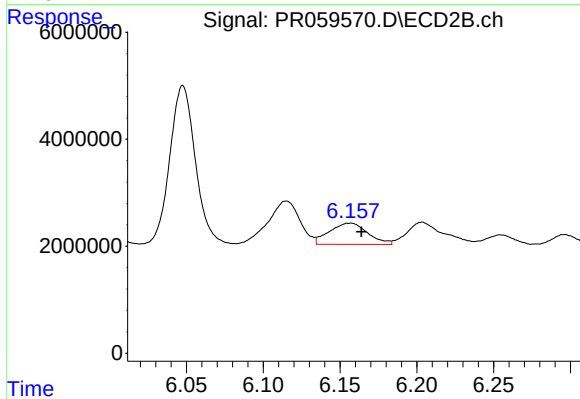
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.007 min
Response: 6529029
Conc: 14.56 ng/ml



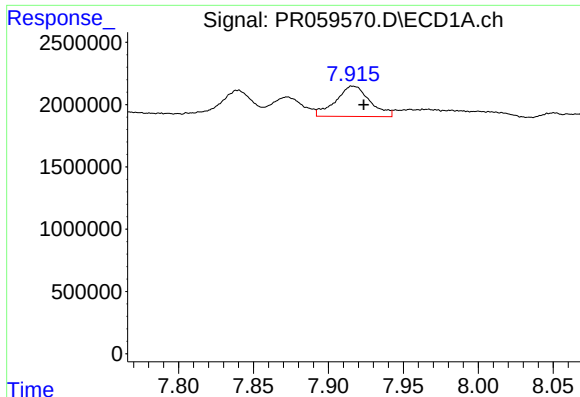
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 1594352
Conc: 10.57 ng/ml



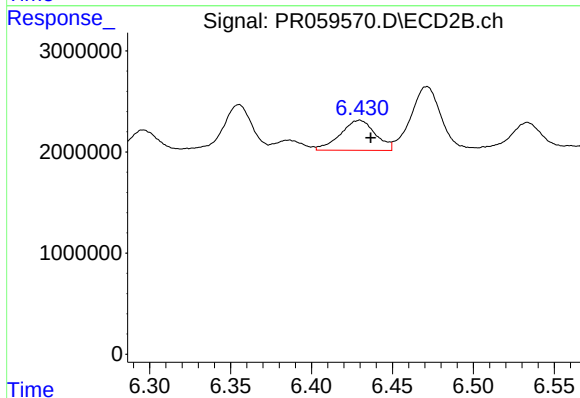
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 6909764
Conc: 23.92 ng/ml



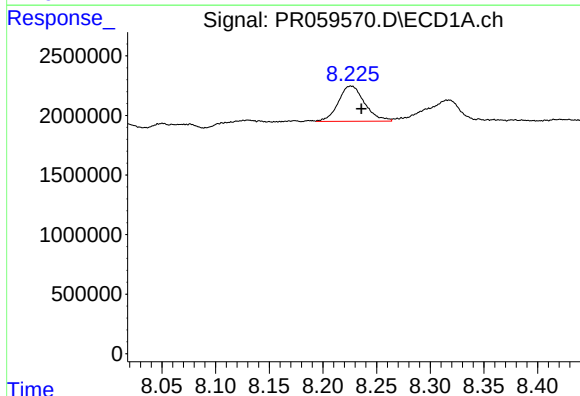
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 3861961
Conc: 14.77 ng/ml



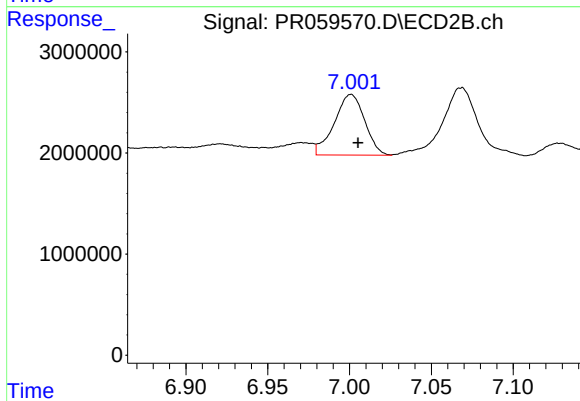
#37 AR-1262-2

R.T.: 6.430 min
Delta R.T.: -0.007 min
Response: 4486002
Conc: 17.58 ng/ml



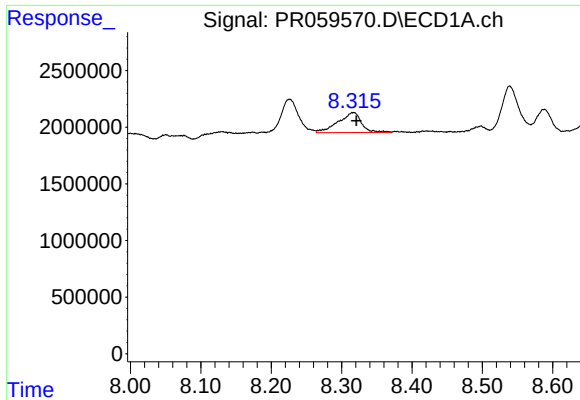
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.010 min
Response: 5059952
Conc: 27.66 ng/ml



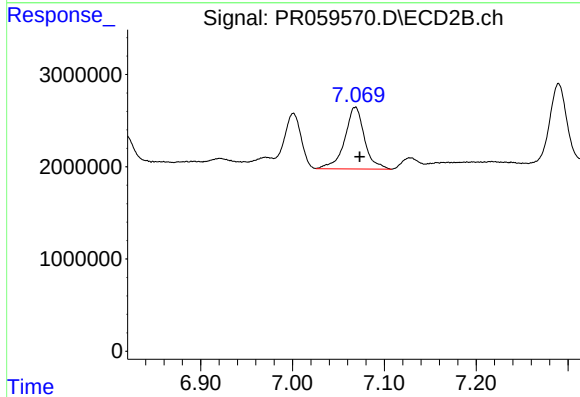
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 7750946
Conc: 40.44 ng/ml



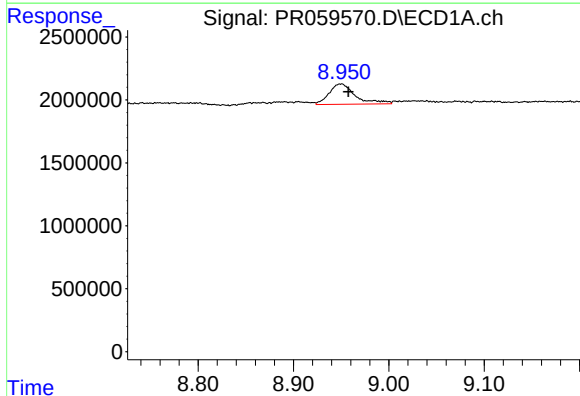
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 4077381
Conc: 46.45 ng/ml



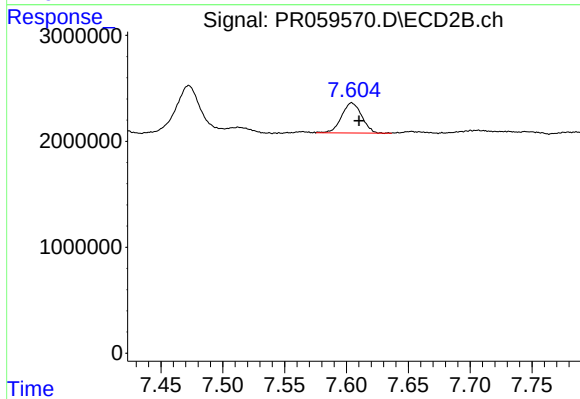
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 10083247
Conc: 27.69 ng/ml



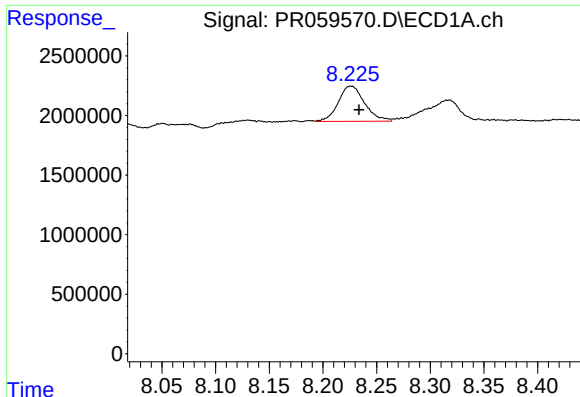
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: -0.008 min
Response: 3091453
Conc: 30.97 ng/ml



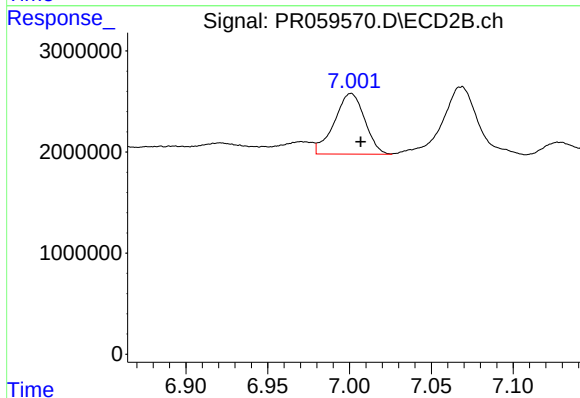
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: -0.006 min
Response: 3253642
Conc: 20.18 ng/ml



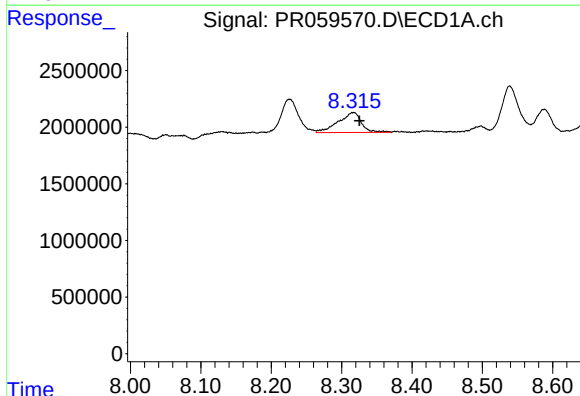
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 5059952
Conc: 11.86 ng/ml



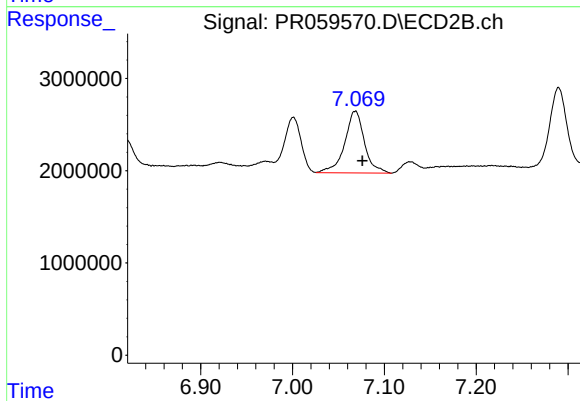
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 7750946
Conc: 9.60 ng/ml



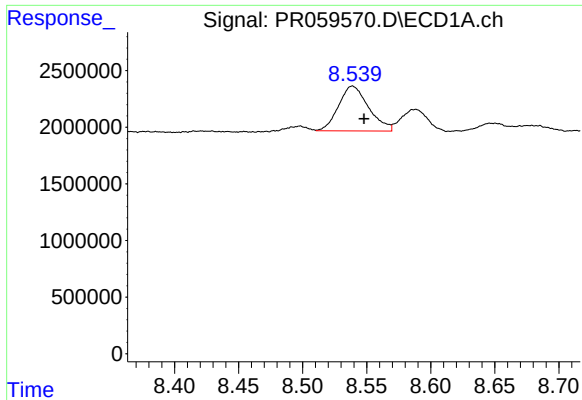
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: -0.008 min
Response: 4077381
Conc: 10.55 ng/ml



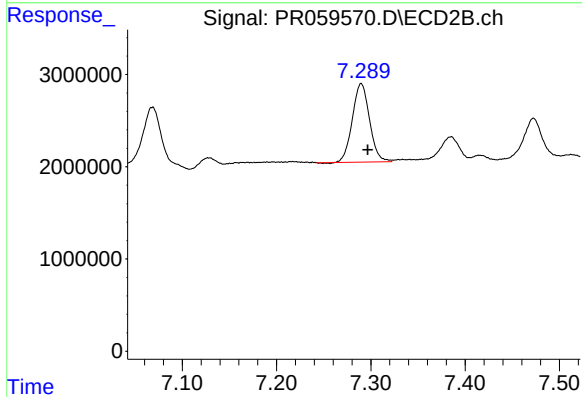
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 10083247
Conc: 13.78 ng/ml



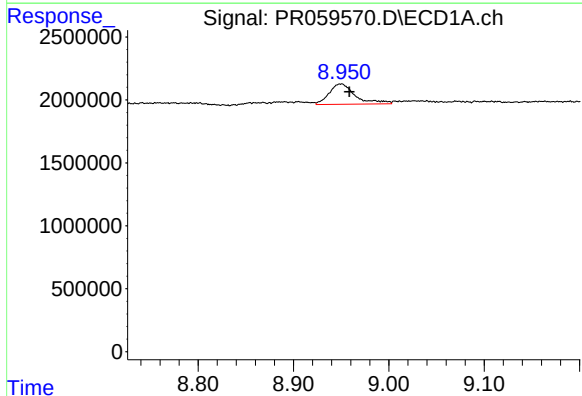
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: -0.009 min
Response: 6492563
Conc: 19.28 ng/ml



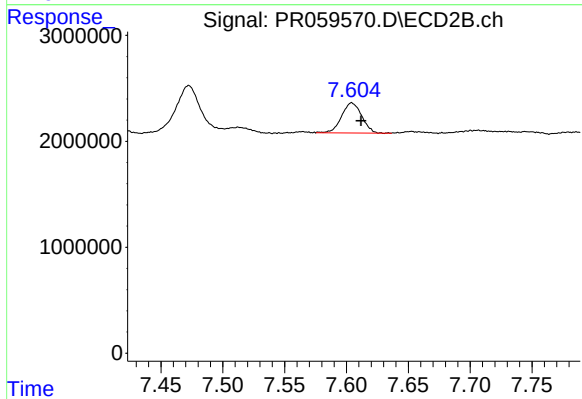
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 10770751
Conc: 17.18 ng/ml



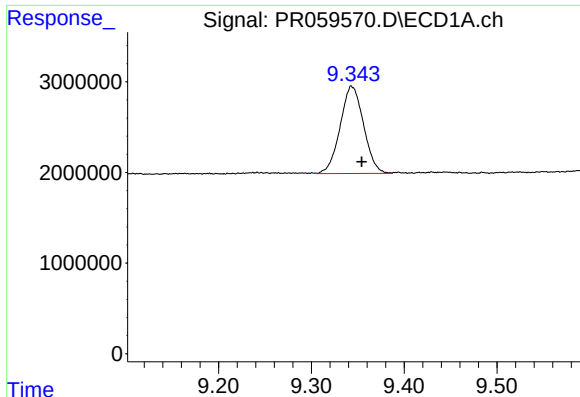
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: -0.009 min
Response: 3091453
Conc: 20.85 ng/ml



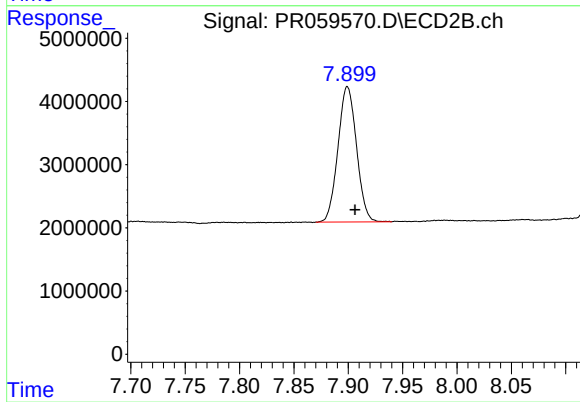
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: -0.007 min
Response: 3253642
Conc: 13.08 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.011 min
Response: 16906774
Conc: 15.61 ng/ml



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 25453511
Conc: 13.07 ng/ml