

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 20:28
 Operator : YP\AJ
 Sample : 01599-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:18:20 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	52819197	79520560	19.471	19.999
2)	SA Decachlor...	9.664	8.142	59137928	91663297	28.275	28.728
Target Compounds							
3)	L1 AR-1016-1	4.935	4.013	1021323	631320	11.791	4.547 #
4)	L1 AR-1016-2	4.935	4.035	1021323	1255719	8.593	6.518
5)	L1 AR-1016-3	5.018	4.204	384043	227944	5.021	2.245 #
6)	L1 AR-1016-4	5.116	4.265	167145	266790	2.686	3.474 #
7)	L1 AR-1016-5	5.443	4.480	393119	998239	6.395	9.714 #
8)	L2 AR-1221-1	0.000	3.156	0	39091	N.D.	0.882 #
9)	L2 AR-1221-2	4.004	3.208	723732	1169012	30.158	37.013
10)	L2 AR-1221-3	4.101	3.295	245653	416262	3.288	3.844
11)	L3 AR-1232-1	4.101	3.295	245653	416262	3.812	4.605
12)	L3 AR-1232-2	4.631	4.035	685404	1255719	22.991	14.566 #
13)	L3 AR-1232-3	4.935	4.204	1021323	227944	18.155	5.166 #
14)	L3 AR-1232-4	5.116	4.301	167145	342207	5.780	8.952 #
15)	L3 AR-1232-5	5.210	4.480	460254	998239	21.741	22.430
16)	L4 AR-1242-1	4.935	4.013	1021323	631320	13.850	5.495 #
17)	L4 AR-1242-2	4.935	4.035	1021323	1255719	10.103	7.865
18)	L4 AR-1242-3	5.018	4.204	384043	227944	5.885	2.707 #
19)	L4 AR-1242-4	5.116	4.301	167145	342207	3.133	4.295 #
20)	L4 AR-1242-5	5.939	4.847	191483	6133472	3.562	59.336 #
21)	L5 AR-1248-1	4.935	4.013	1021323	631320	18.153	7.271 #
22)	L5 AR-1248-2	5.210	4.265	460254	266790	6.313	2.275 #
23)	L5 AR-1248-3	5.443	4.301	393119	342207	4.578	2.850 #
24)	L5 AR-1248-4	5.867	4.480	4029525	998239	42.343	6.778 #
25)	L5 AR-1248-5	5.939	4.892	191483	1255232	2.077	8.499 #
26)	L6 AR-1254-1	5.845	4.847	1662133	6133472	17.596	27.227 #
27)	L6 AR-1254-2	6.080	5.013	3138012	1616853	21.494	8.406 #
28)	L6 AR-1254-3	6.487	5.427	2840511	1018643	18.407	3.243 #
29)	L6 AR-1254-4	6.791	5.672	789102	1623659	6.823	8.382
30)	L6 AR-1254-5	7.247	6.116	1097884	2946670	8.864	10.932
31)	L7 AR-1260-1	6.655	5.578	594526	4472599	5.077	20.932 #
32)	L7 AR-1260-2	6.975	5.793	1826217	13904253	13.160	54.070 #
33)	L7 AR-1260-3	7.396f	5.928	251334	1304812	2.434	5.537 #
34)	L7 AR-1260-4	7.574	6.429	929561	1085095	7.936	5.616 #
35)	L7 AR-1260-5	7.917	6.697	845098	2358834	3.719	5.261 #
36)	L8 AR-1262-1	7.396f	6.163	251334	2259714	1.666	7.822 #
37)	L8 AR-1262-2	7.917	6.429	845098	1085095	3.232	4.253 #
38)	L8 AR-1262-3	8.241	7.005	924062	922496	5.052	4.813
39)	L8 AR-1262-4	8.302	7.069	380658	2189258	4.336	6.013 #
40)	L8 AR-1262-5	8.968	7.610	100343	442658	1.005	2.746 #
41)	L9 AR-1268-1	8.241	7.005	924062	922496	2.165	1.142 #

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Acq On : 20 Feb 2023 20:28
Operator : YP\AJ
Sample : 01599-22
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 04:18:20 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

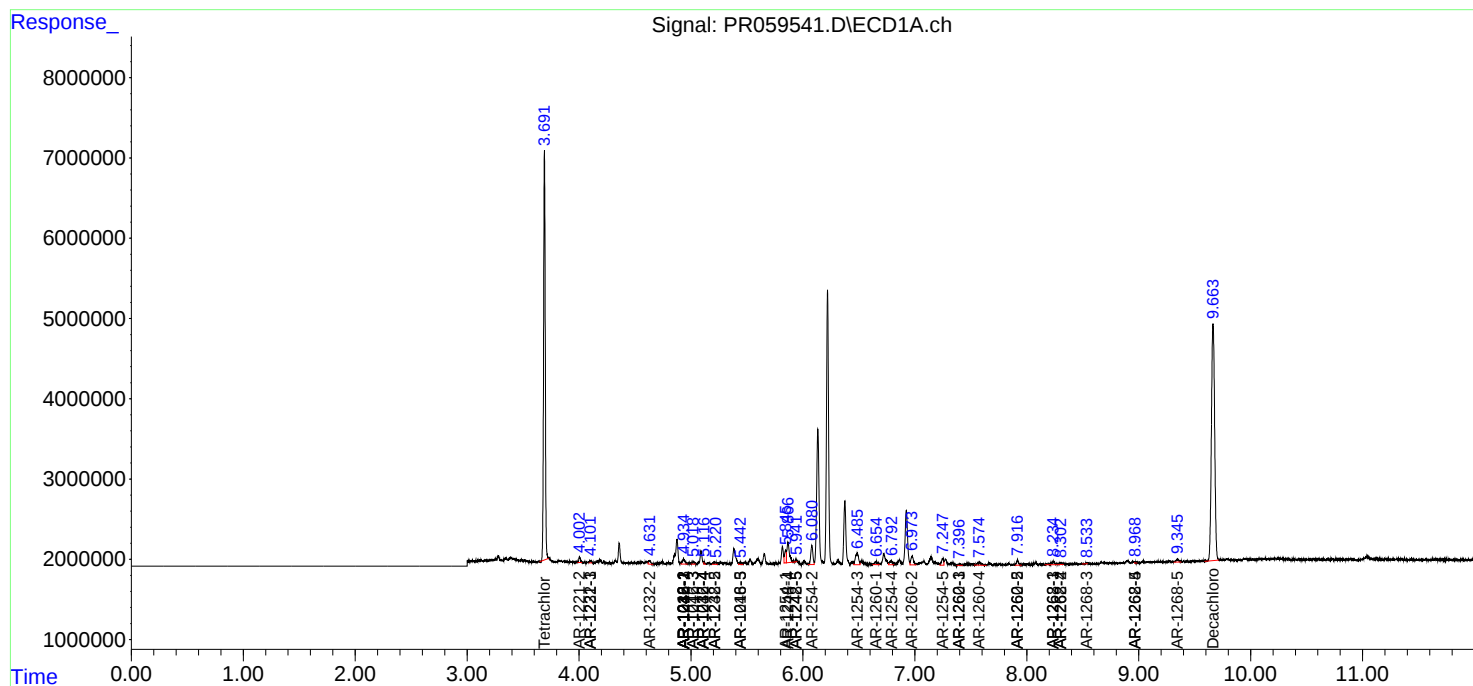
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.302	7.069	380658	2189258	0.985	2.993 #
43)	L9 AR-1268-3	8.534	7.290	28545	788681	0.085	1.258 #
44)	L9 AR-1268-4	8.968	7.610	100343	442658	0.677	1.779 #
45)	L9 AR-1268-5	9.346	7.902	651182	733696	0.601	0.377 #

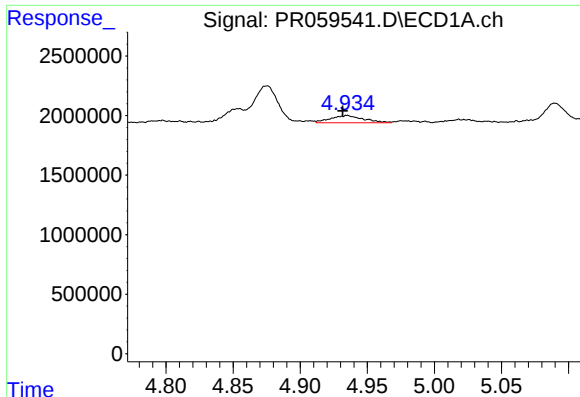
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Feb 21 04:18:20 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

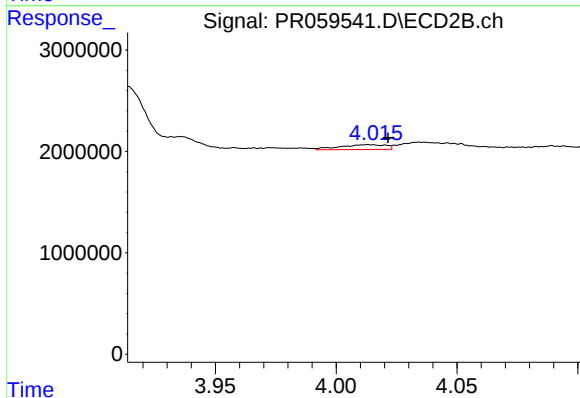
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





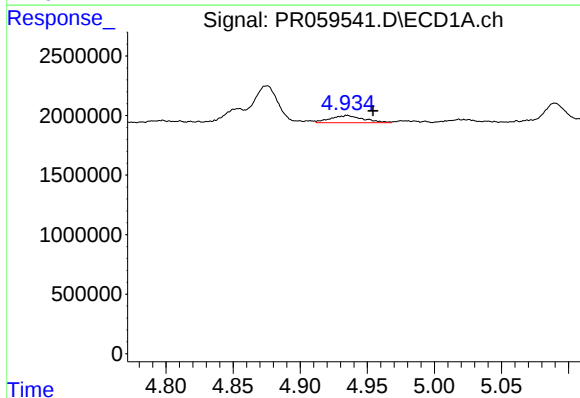
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 1021323
Conc: 11.79 ng/ml



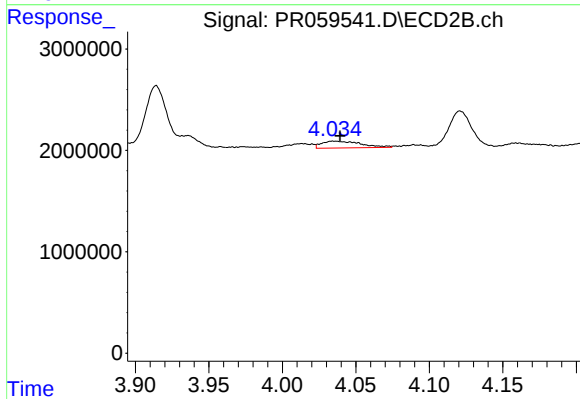
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 631320
Conc: 4.55 ng/ml



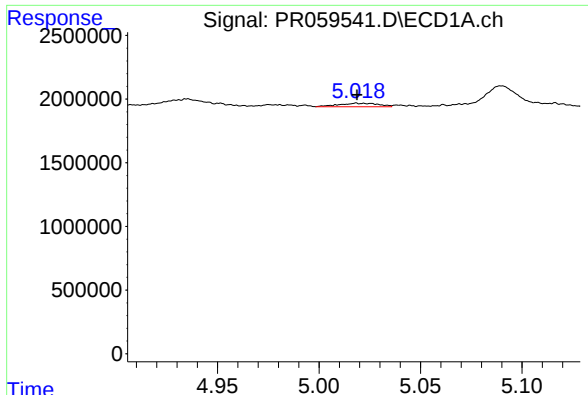
#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: -0.019 min
Response: 1021323
Conc: 8.59 ng/ml



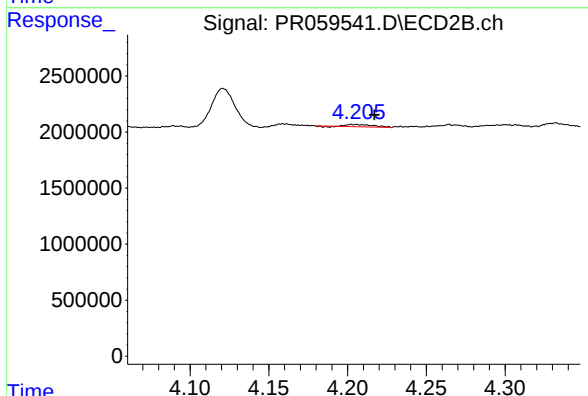
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 1255719
Conc: 6.52 ng/ml



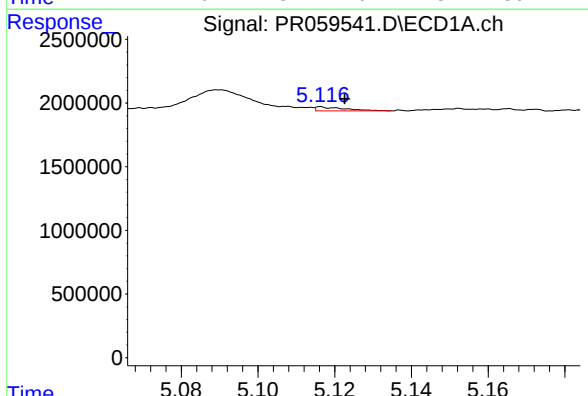
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 384043
Conc: 5.02 ng/ml



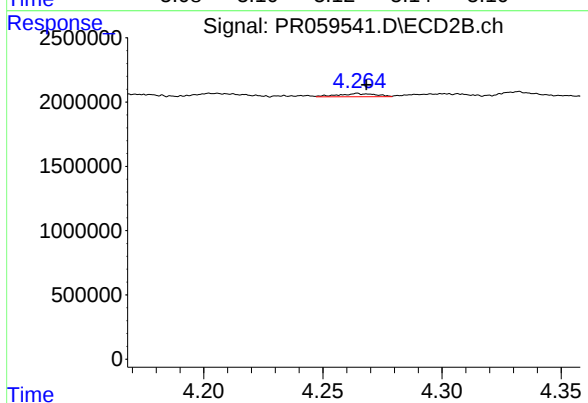
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.013 min
Response: 227944
Conc: 2.25 ng/ml



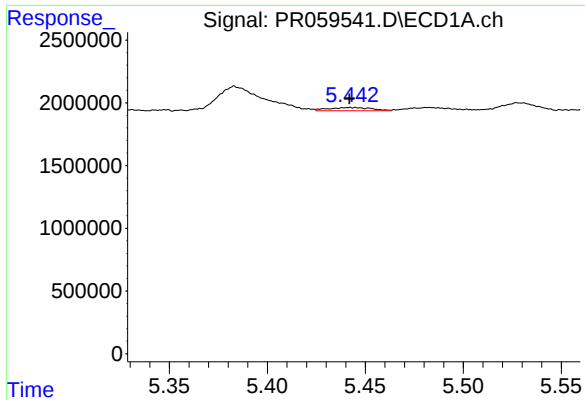
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 167145
Conc: 2.69 ng/ml



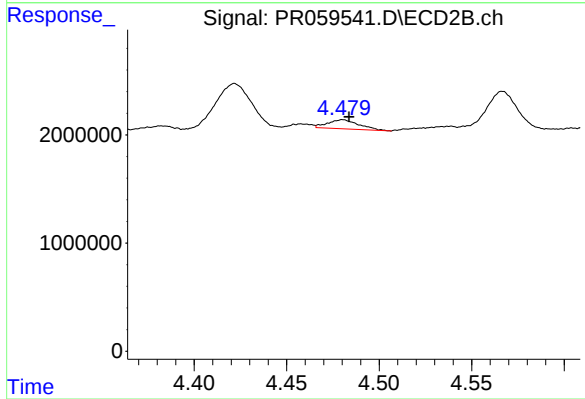
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.004 min
Response: 266790
Conc: 3.47 ng/ml



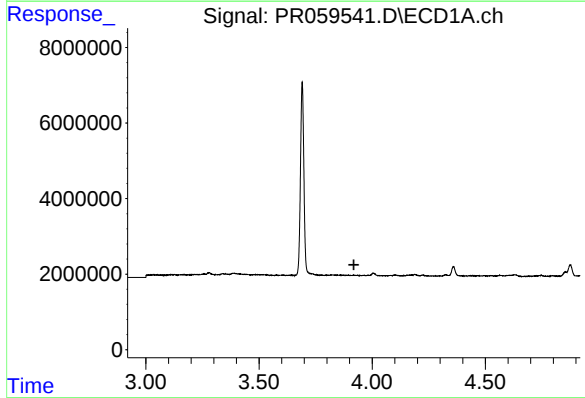
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 393119
Conc: 6.40 ng/ml



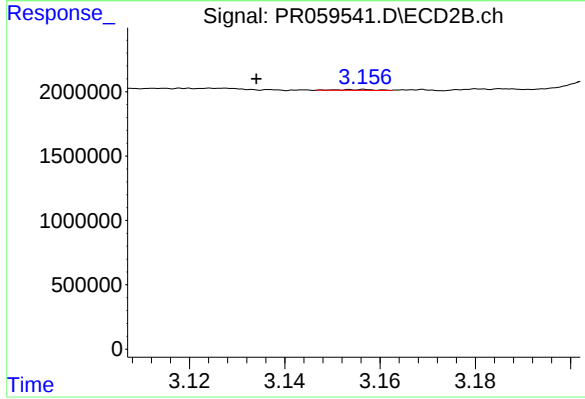
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 998239
Conc: 9.71 ng/ml



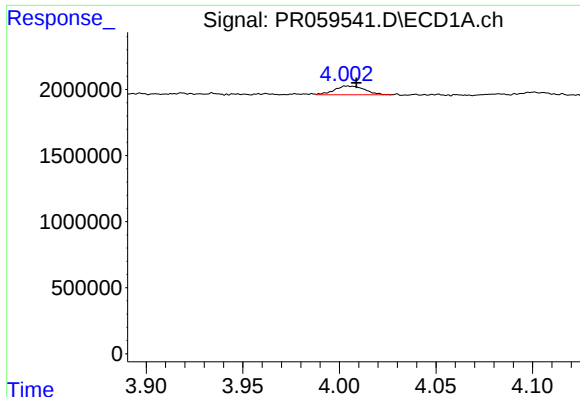
#8 AR-1221-1

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



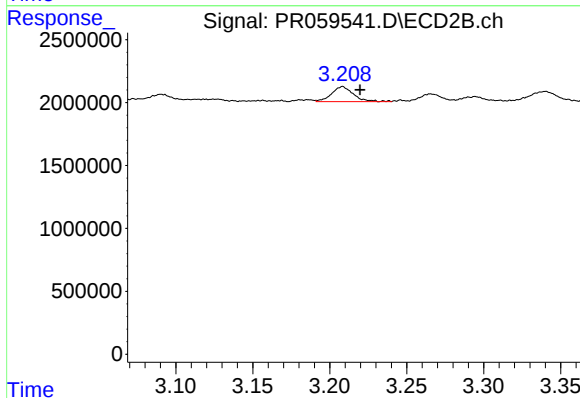
#8 AR-1221-1

R.T.: 3.156 min
Delta R.T.: 0.022 min
Response: 39091
Conc: 0.88 ng/ml



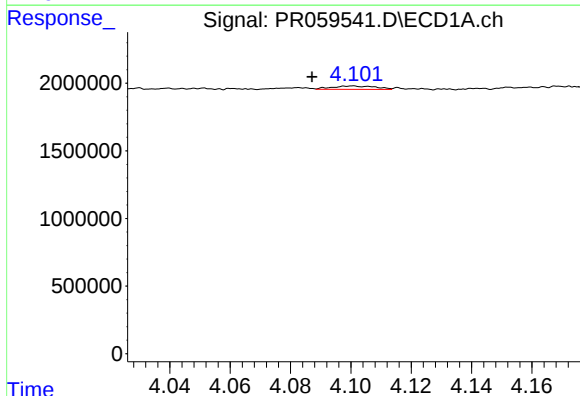
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 723732
Conc: 30.16 ng/ml



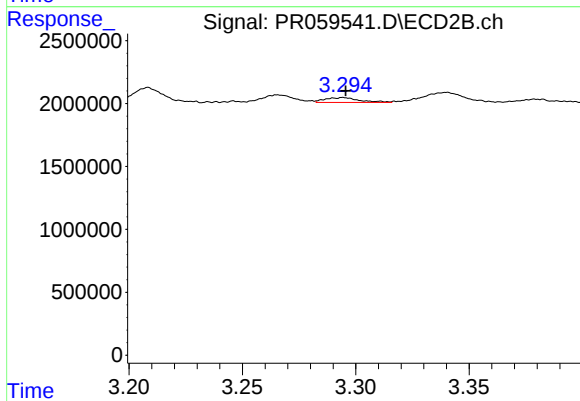
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.011 min
Response: 1169012
Conc: 37.01 ng/ml



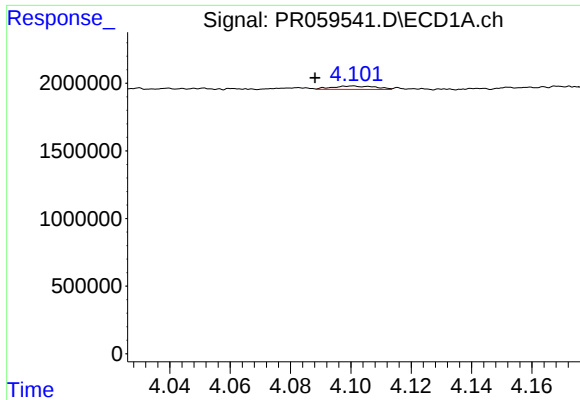
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.014 min
Response: 245653
Conc: 3.29 ng/ml



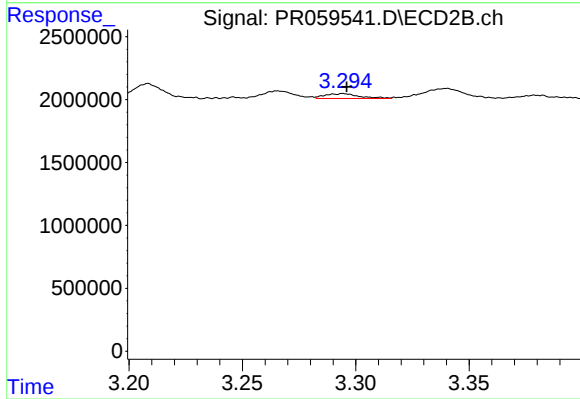
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 416262
Conc: 3.84 ng/ml



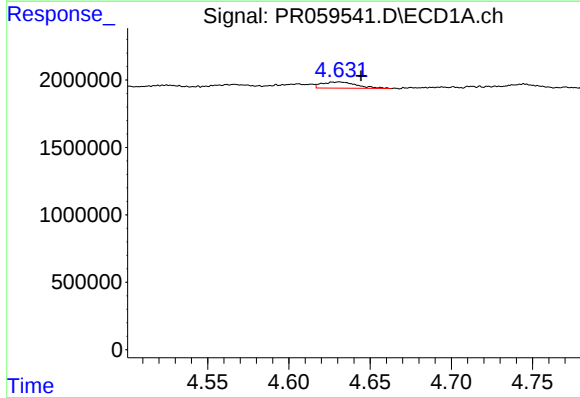
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.013 min
Response: 245653
Conc: 3.81 ng/ml



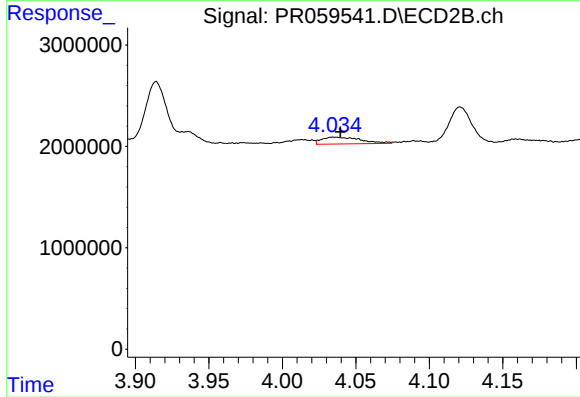
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 416262
Conc: 4.60 ng/ml



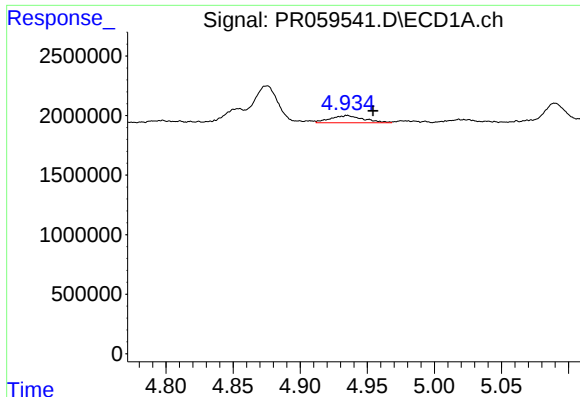
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: -0.013 min
Response: 685404
Conc: 22.99 ng/ml



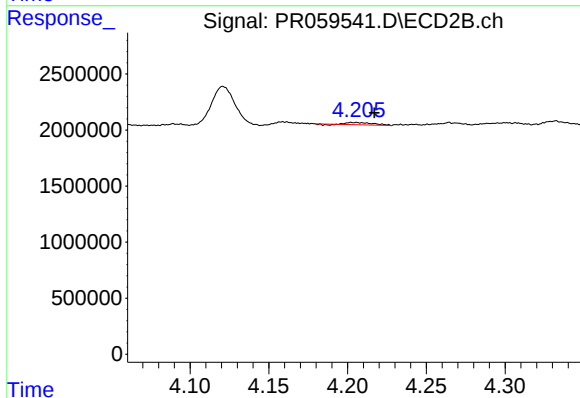
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 1255719
Conc: 14.57 ng/ml



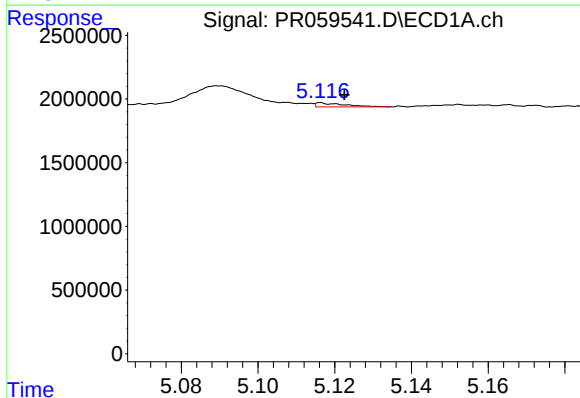
#13 AR-1232-3

R.T.: 4.935 min
Delta R.T.: -0.019 min
Response: 1021323
Conc: 18.16 ng/ml



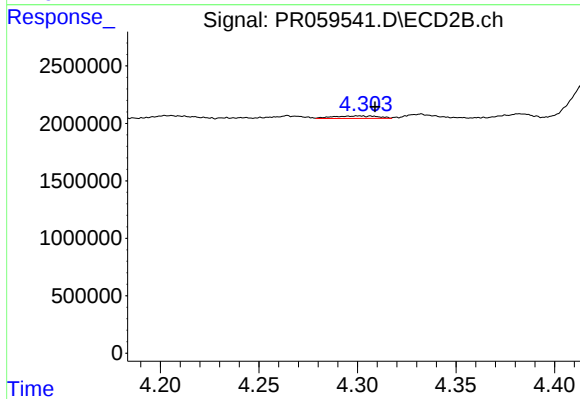
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: -0.013 min
Response: 227944
Conc: 5.17 ng/ml



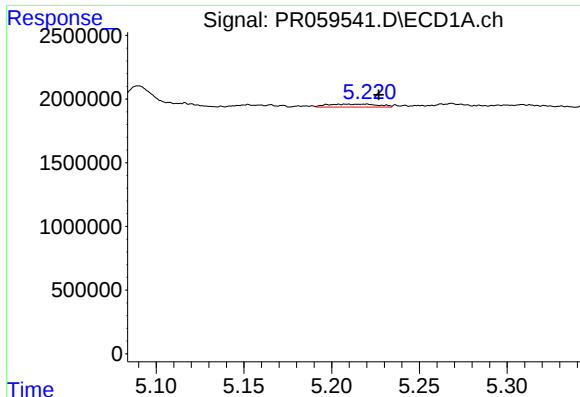
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 167145
Conc: 5.78 ng/ml



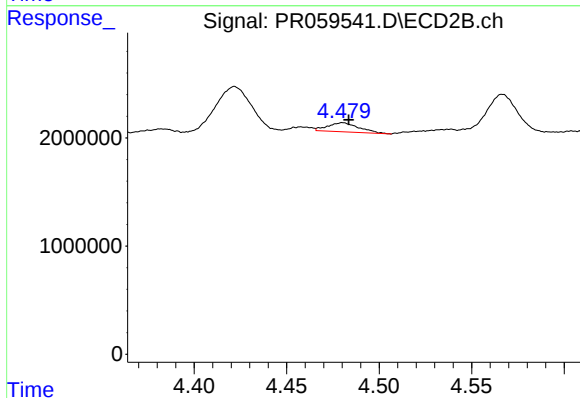
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.008 min
Response: 342207
Conc: 8.95 ng/ml



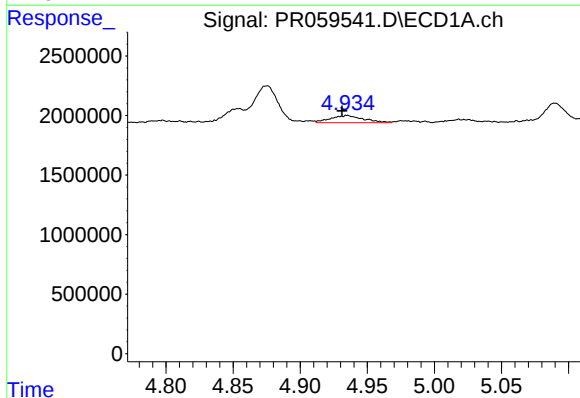
#15 AR-1232-5

R.T.: 5.210 min
Delta R.T.: -0.017 min
Response: 460254
Conc: 21.74 ng/ml



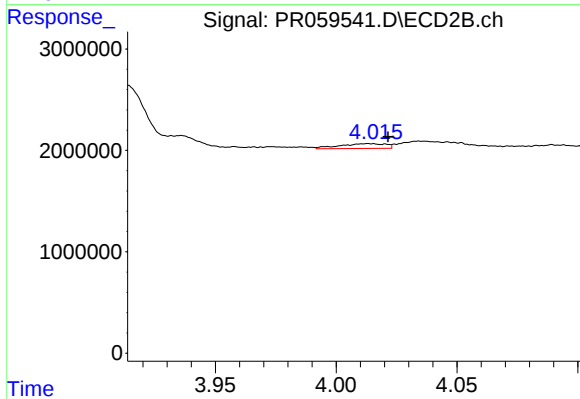
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 998239
Conc: 22.43 ng/ml



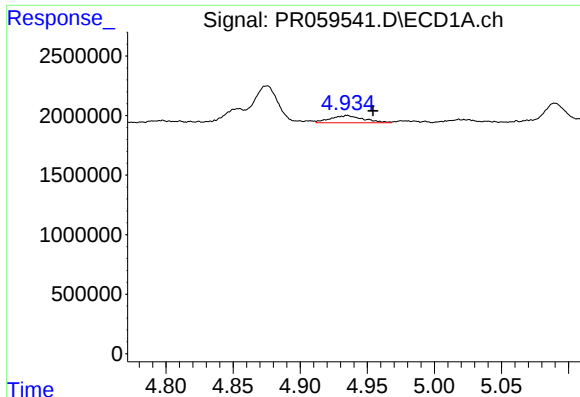
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 1021323
Conc: 13.85 ng/ml



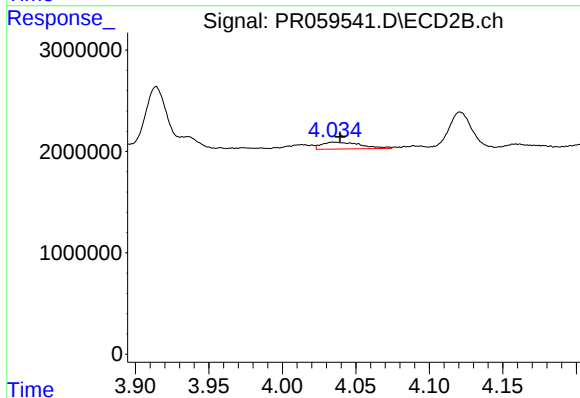
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 631320
Conc: 5.49 ng/ml



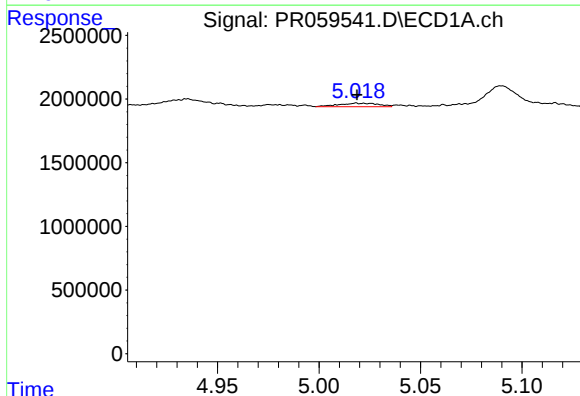
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.019 min
Response: 1021323
Conc: 10.10 ng/ml



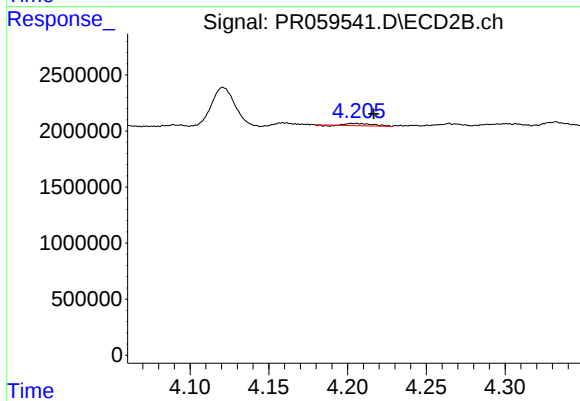
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 1255719
Conc: 7.86 ng/ml



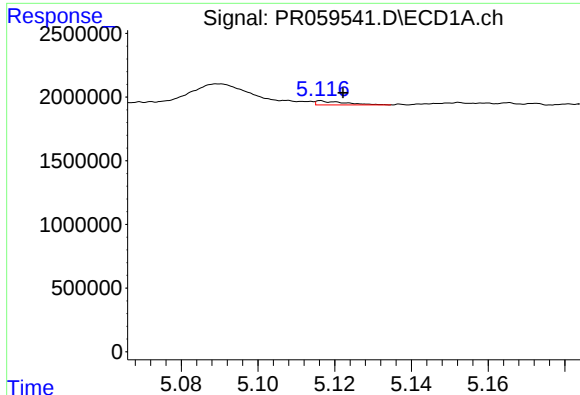
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 384043
Conc: 5.88 ng/ml



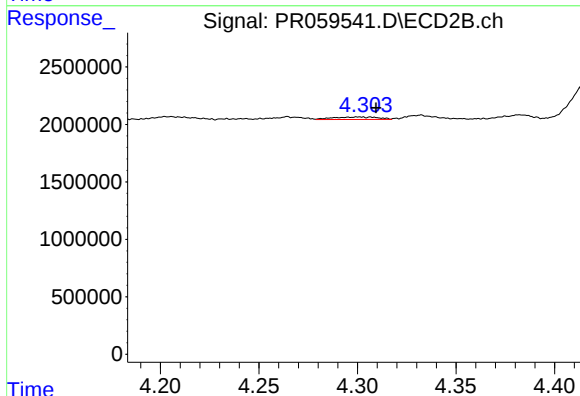
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.013 min
Response: 227944
Conc: 2.71 ng/ml



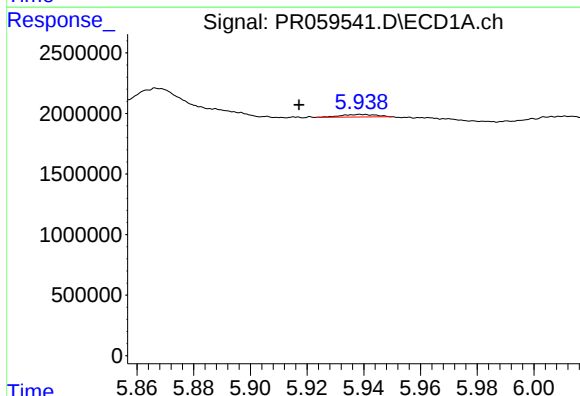
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 167145
Conc: 3.13 ng/ml



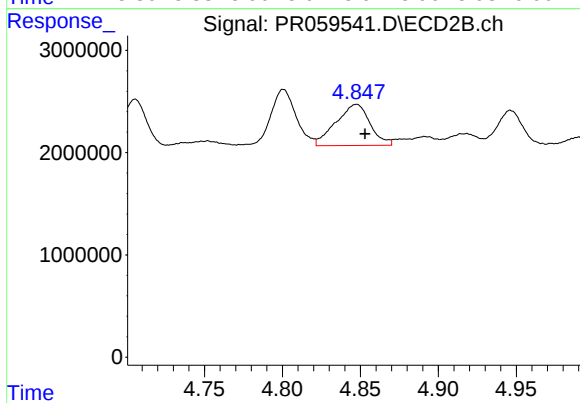
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.008 min
Response: 342207
Conc: 4.29 ng/ml



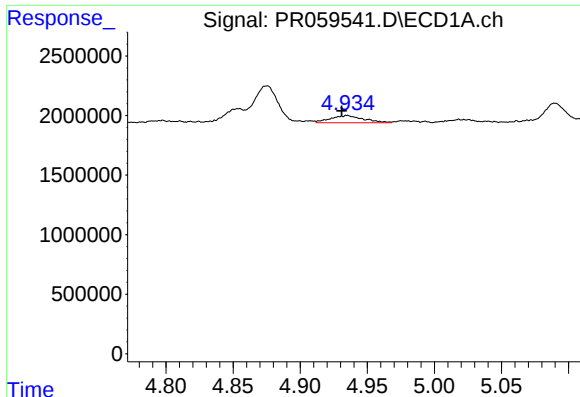
#20 AR-1242-5

R.T.: 5.939 min
Delta R.T.: 0.022 min
Response: 191483
Conc: 3.56 ng/ml



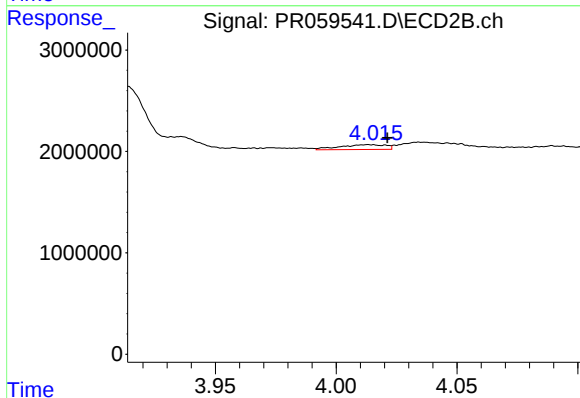
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 6133472
Conc: 59.34 ng/ml



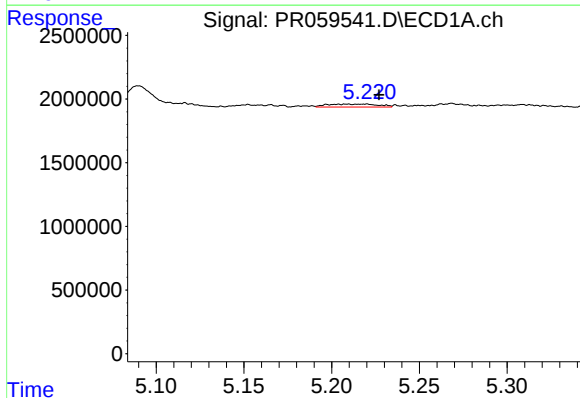
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 1021323
Conc: 18.15 ng/ml



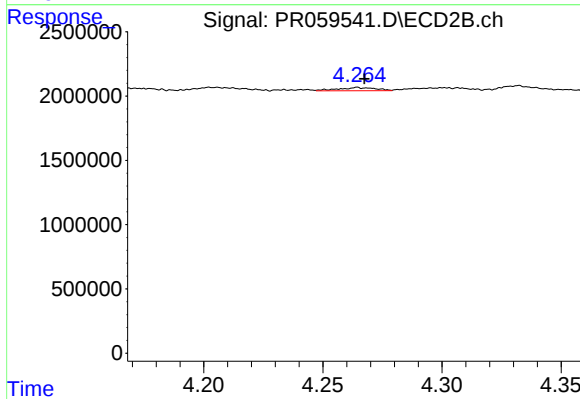
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 631320
Conc: 7.27 ng/ml



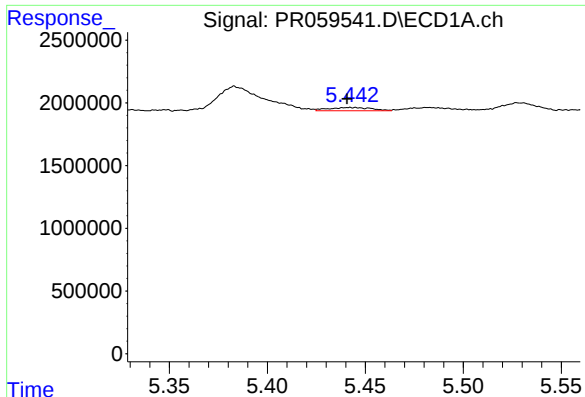
#22 AR-1248-2

R.T.: 5.210 min
Delta R.T.: -0.017 min
Response: 460254
Conc: 6.31 ng/ml



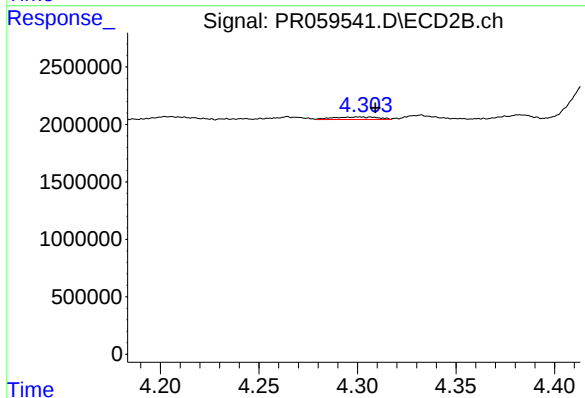
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 266790
Conc: 2.28 ng/ml



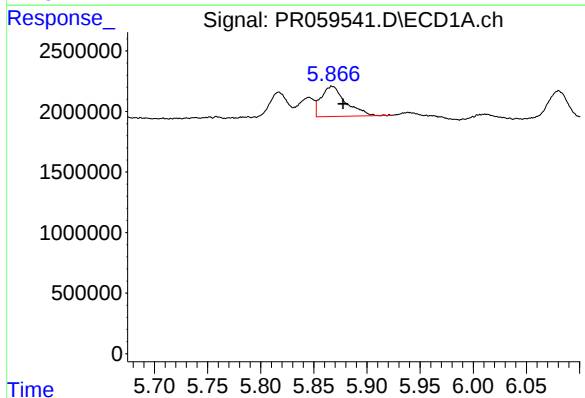
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.002 min
Response: 393119
Conc: 4.58 ng/ml



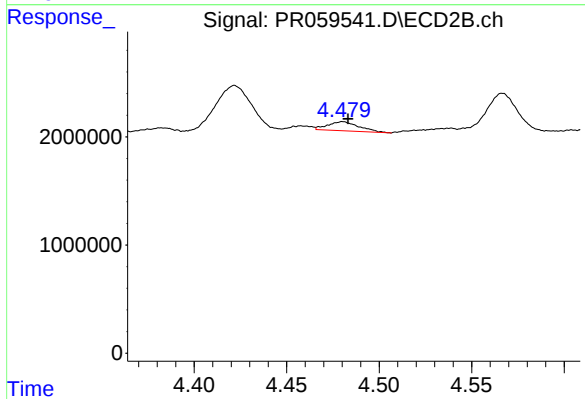
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.008 min
Response: 342207
Conc: 2.85 ng/ml



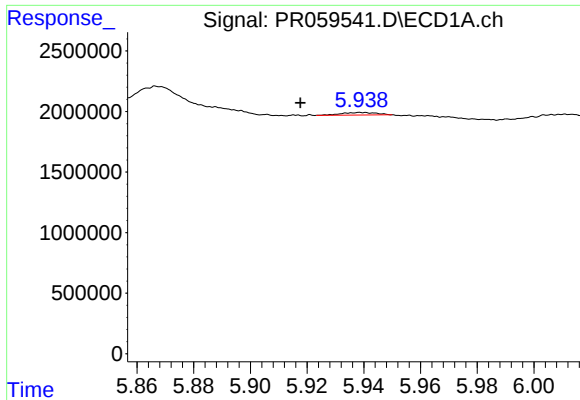
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.010 min
Response: 4029525
Conc: 42.34 ng/ml



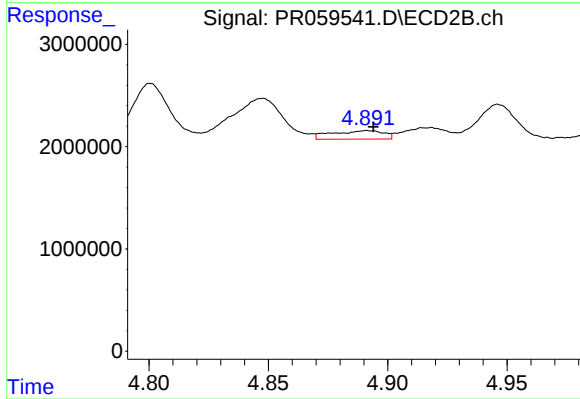
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 998239
Conc: 6.78 ng/ml



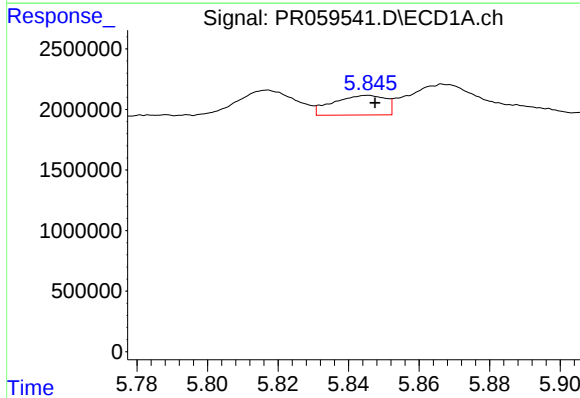
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: 0.022 min
Response: 191483
Conc: 2.08 ng/ml



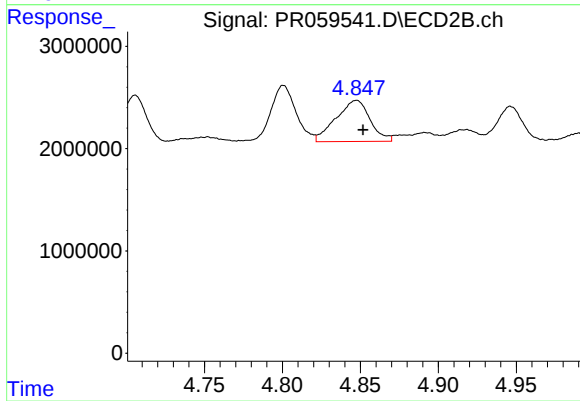
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 1255232
Conc: 8.50 ng/ml



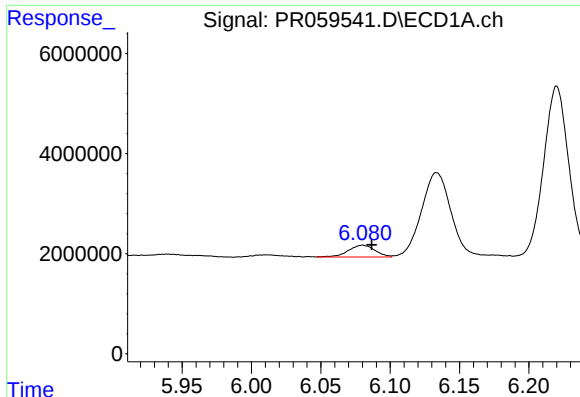
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 1662133
Conc: 17.60 ng/ml



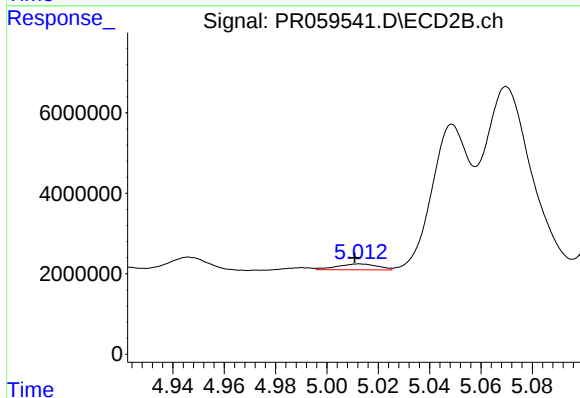
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 6133472
Conc: 27.23 ng/ml



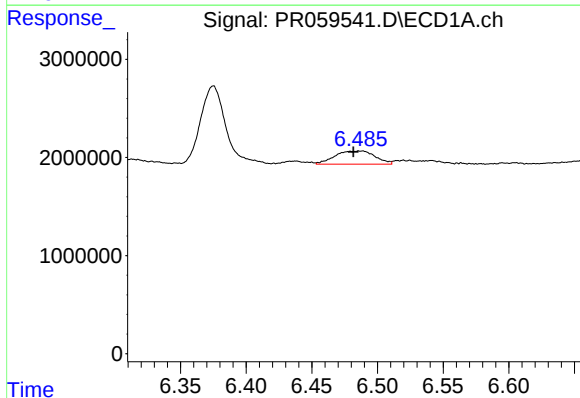
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 3138012
Conc: 21.49 ng/ml



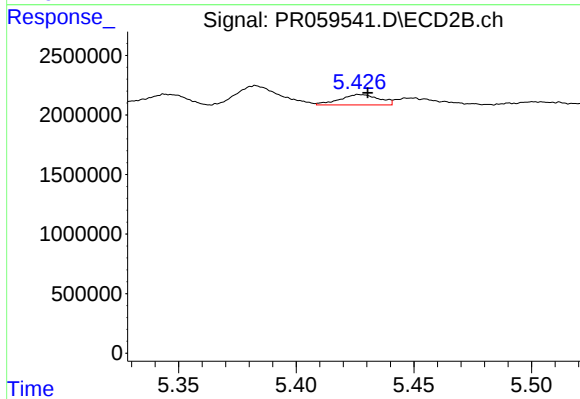
#27 AR-1254-2

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 1616853
Conc: 8.41 ng/ml



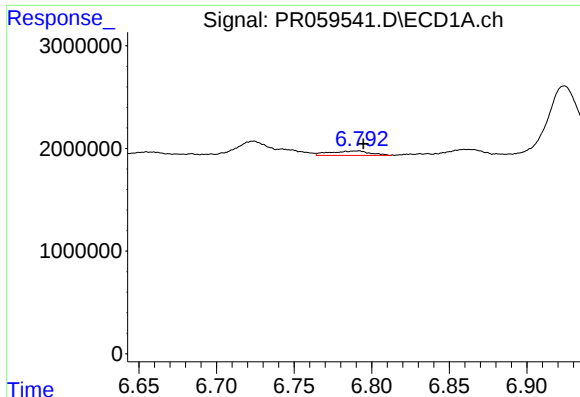
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.006 min
Response: 2840511
Conc: 18.41 ng/ml



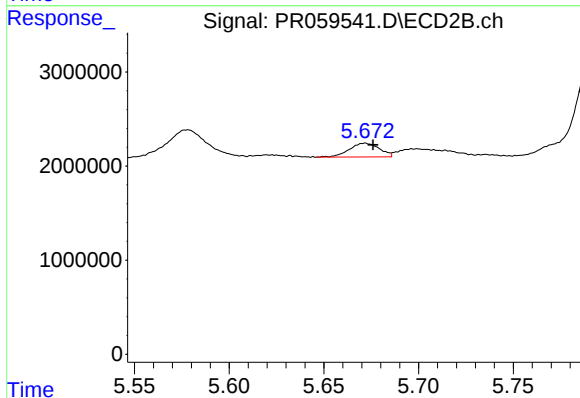
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 1018643
Conc: 3.24 ng/ml



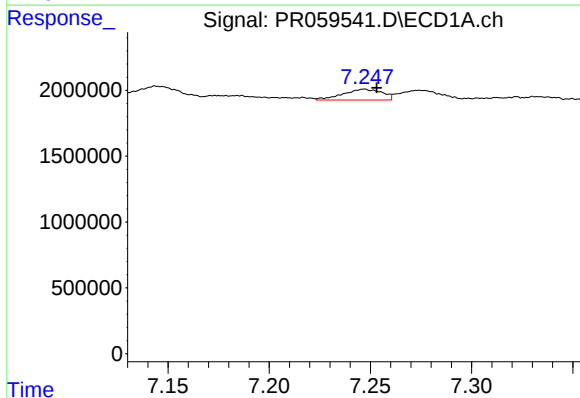
#29 AR-1254-4

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 789102
Conc: 6.82 ng/ml



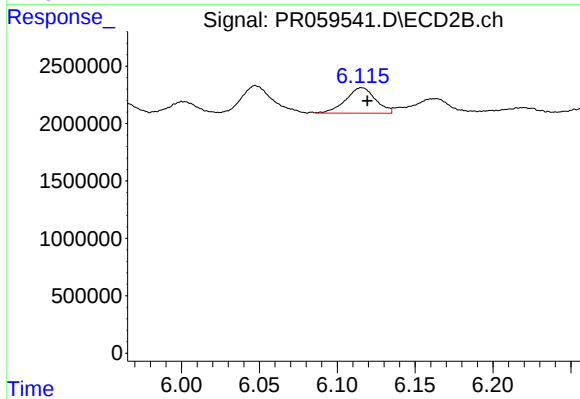
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 1623659
Conc: 8.38 ng/ml



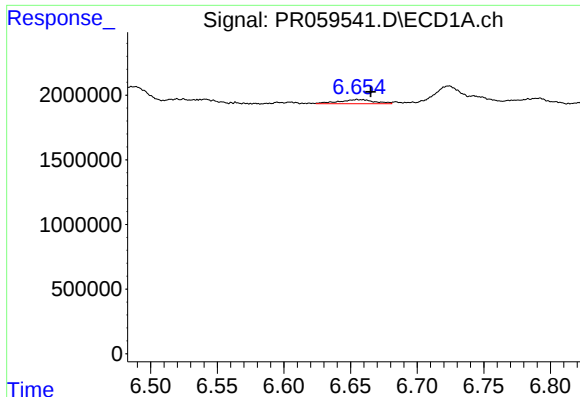
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 1097884
Conc: 8.86 ng/ml



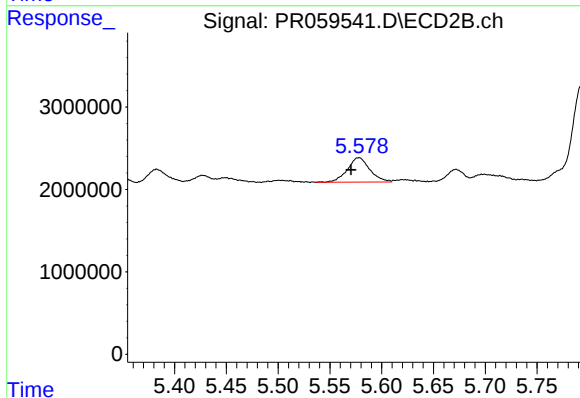
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 2946670
Conc: 10.93 ng/ml



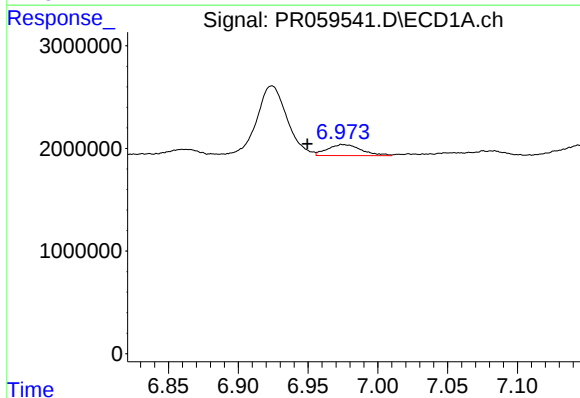
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 594526
Conc: 5.08 ng/ml



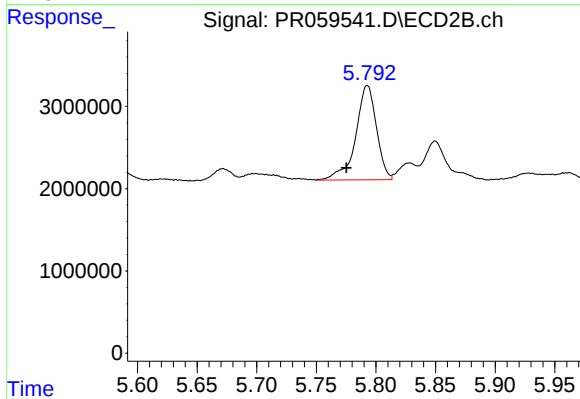
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 4472599
Conc: 20.93 ng/ml



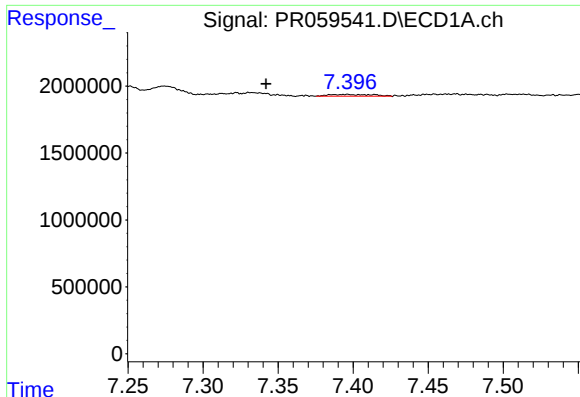
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: 0.025 min
Response: 1826217
Conc: 13.16 ng/ml



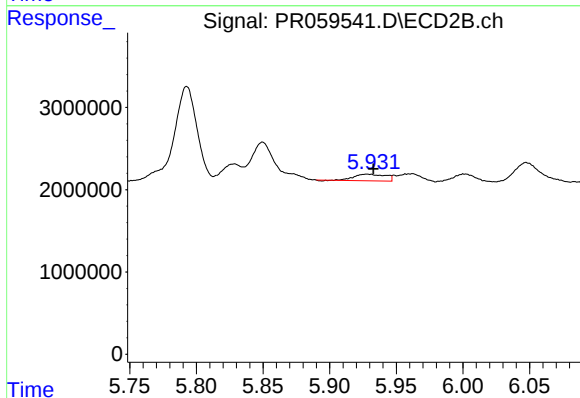
#32 AR-1260-2

R.T.: 5.793 min
Delta R.T.: 0.018 min
Response: 13904253
Conc: 54.07 ng/ml



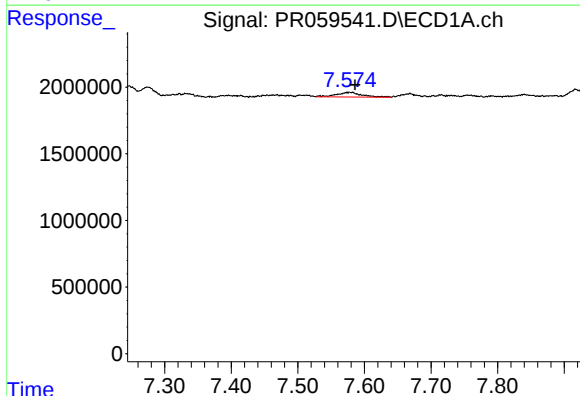
#33 AR-1260-3

R.T.: 7.396 min
Delta R.T.: 0.054 min
Response: 251334
Conc: 2.43 ng/ml



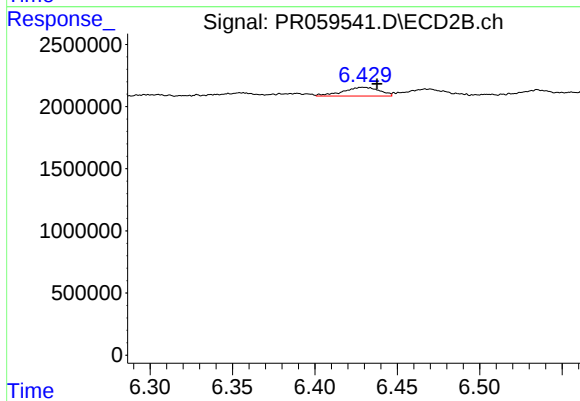
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1304812
Conc: 5.54 ng/ml



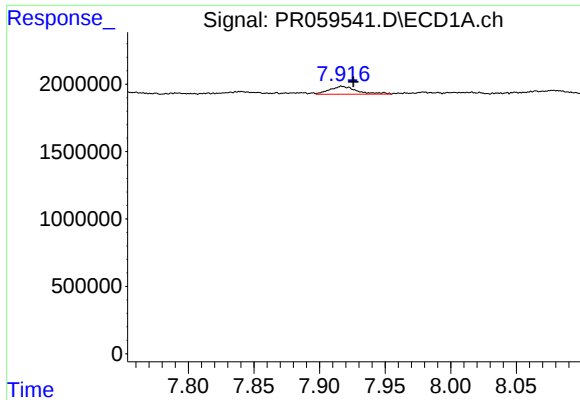
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.011 min
Response: 929561
Conc: 7.94 ng/ml



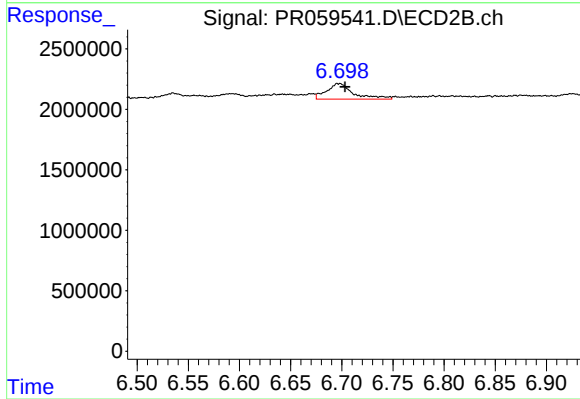
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 1085095
Conc: 5.62 ng/ml



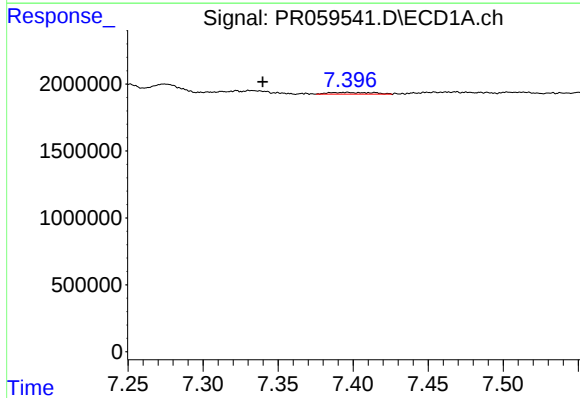
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.009 min
Response: 845098
Conc: 3.72 ng/ml



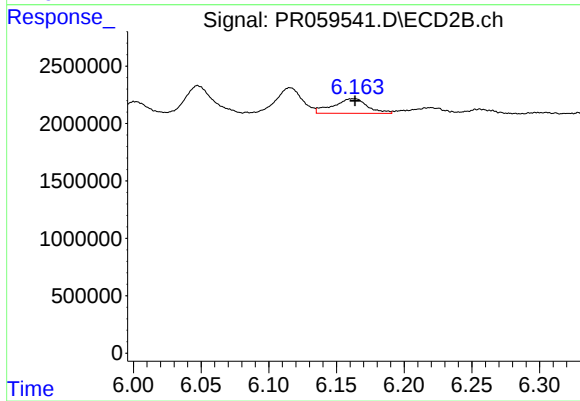
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 2358834
Conc: 5.26 ng/ml



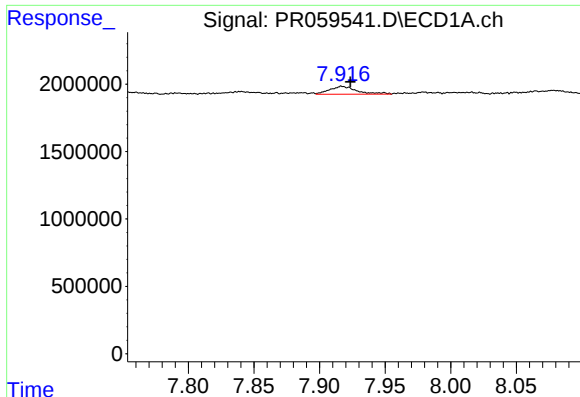
#36 AR-1262-1

R.T.: 7.396 min
Delta R.T.: 0.056 min
Response: 251334
Conc: 1.67 ng/ml



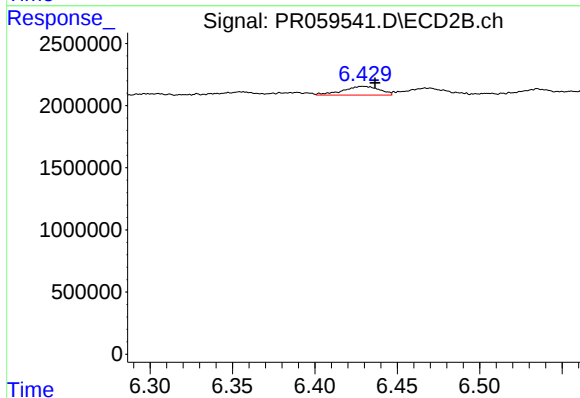
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 2259714
Conc: 7.82 ng/ml



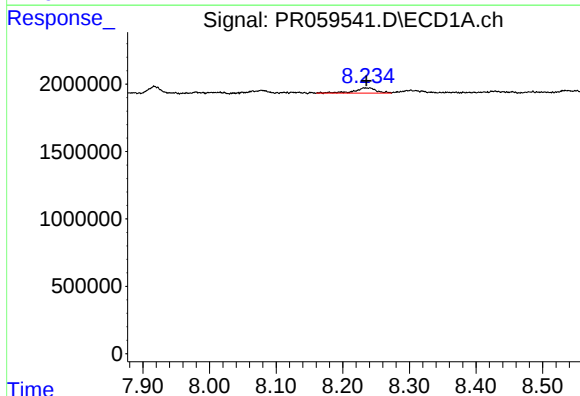
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.006 min
Response: 845098
Conc: 3.23 ng/ml



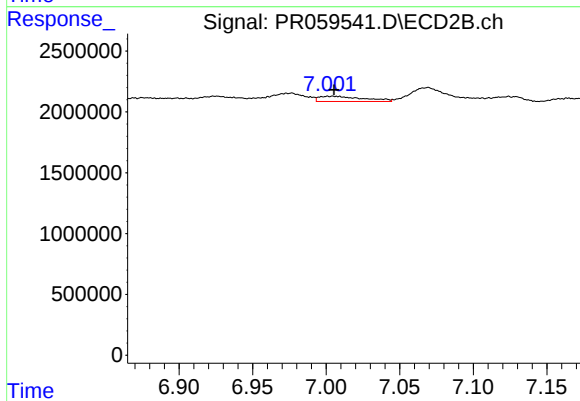
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 1085095
Conc: 4.25 ng/ml



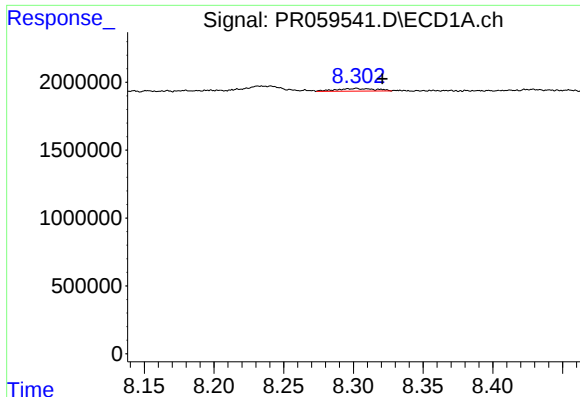
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 924062
Conc: 5.05 ng/ml



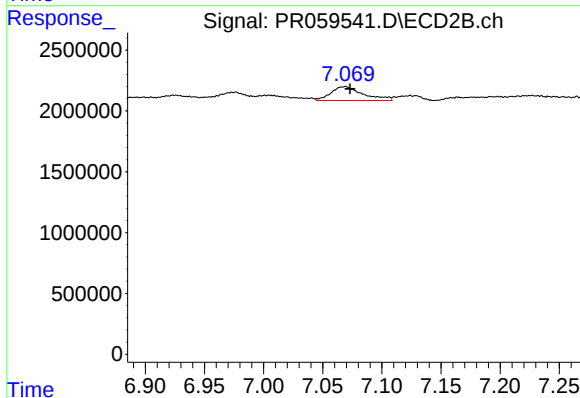
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 922496
Conc: 4.81 ng/ml



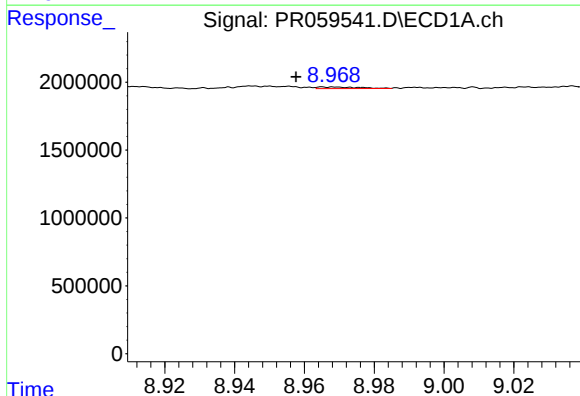
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.019 min
Response: 380658
Conc: 4.34 ng/ml



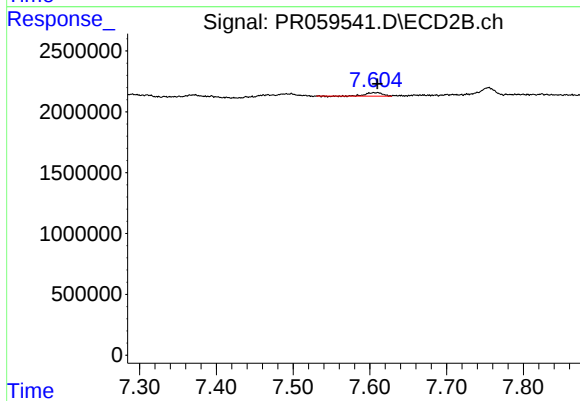
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 2189258
Conc: 6.01 ng/ml



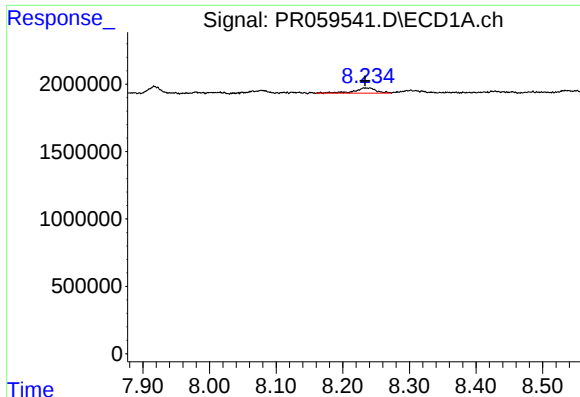
#40 AR-1262-5

R.T.: 8.968 min
Delta R.T.: 0.010 min
Response: 100343
Conc: 1.01 ng/ml



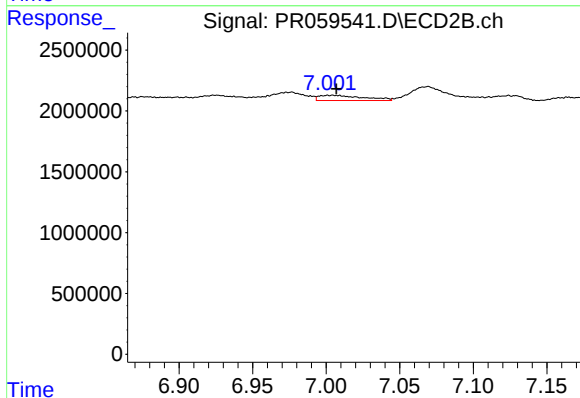
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 442658
Conc: 2.75 ng/ml



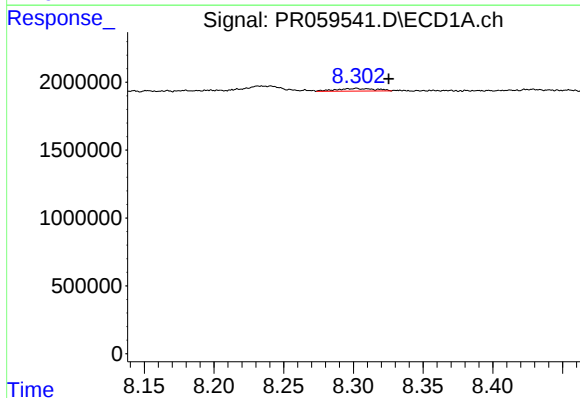
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 924062
Conc: 2.17 ng/ml



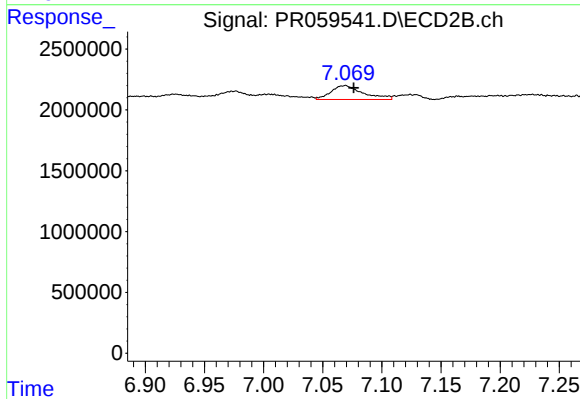
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 922496
Conc: 1.14 ng/ml



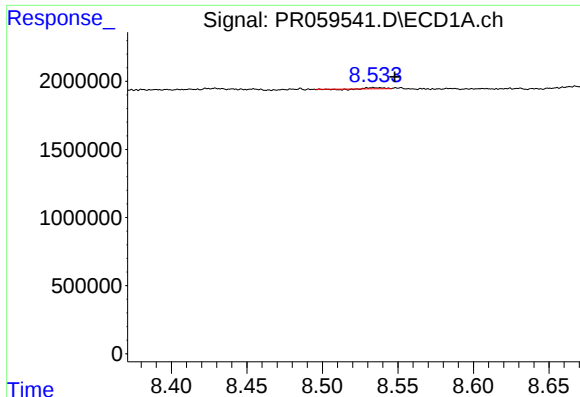
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.023 min
Response: 380658
Conc: 0.99 ng/ml



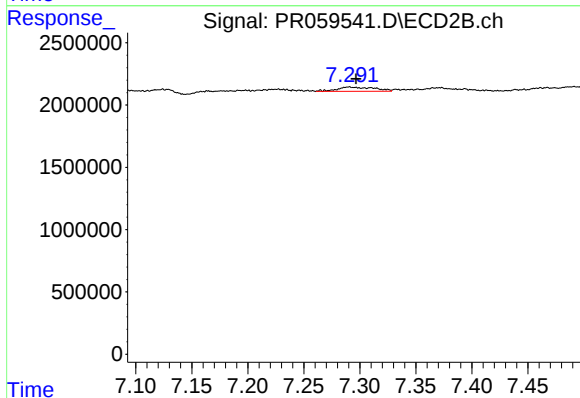
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 2189258
Conc: 2.99 ng/ml



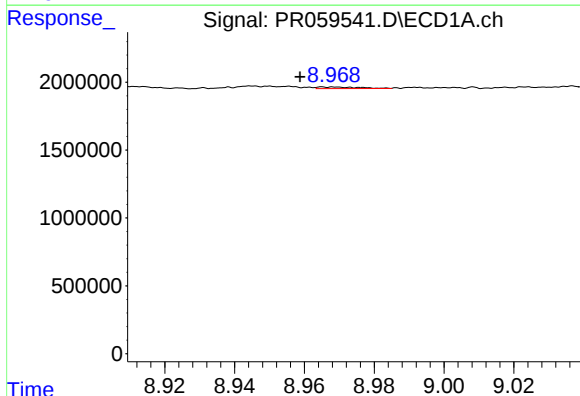
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.014 min
Response: 28545
Conc: 0.08 ng/ml



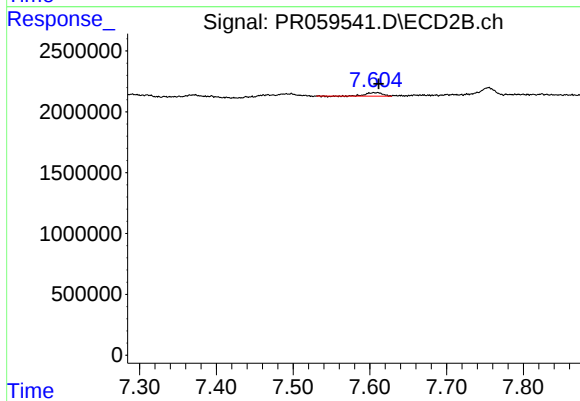
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.006 min
Response: 788681
Conc: 1.26 ng/ml



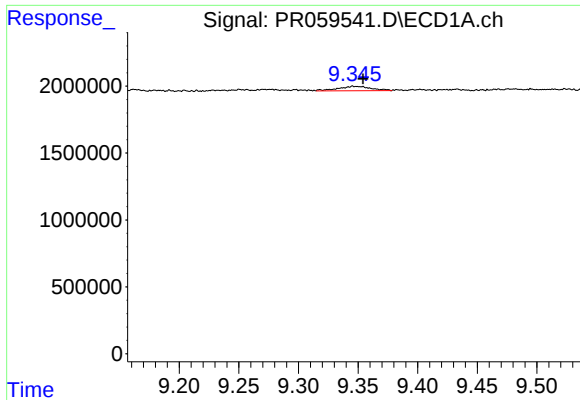
#44 AR-1268-4

R.T.: 8.968 min
Delta R.T.: 0.009 min
Response: 100343
Conc: 0.68 ng/ml



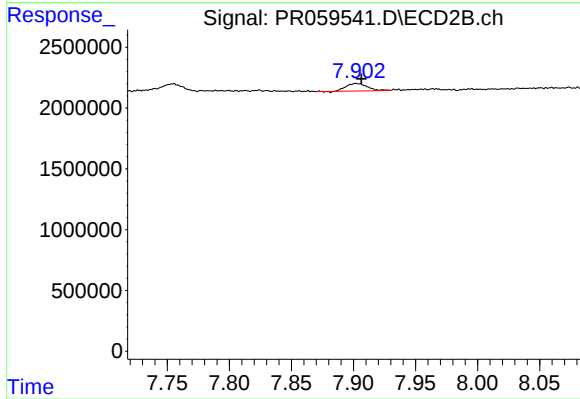
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 442658
Conc: 1.78 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: -0.008 min
Response: 651182
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 733696
Conc: 0.38 ng/ml