

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 18:39
 Operator : YP\AJ
 Sample : 01866-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:33:04 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	2.905	49106132	63803958	14.577	14.070
2)	SA Decachlor...	9.657	8.133	47608038	68749546	20.202	19.022
Target Compounds							
3)	L1 AR-1016-1	4.920	4.014	1168321	390446	12.436	2.844 #
4)	L1 AR-1016-2	4.949	4.040	1353319	1136218	10.032	5.560 #
5)	L1 AR-1016-3	5.032	4.217	2843443	1239247	32.594	11.793 #
6)	L1 AR-1016-4	5.109	4.258	812769	509955	11.721	5.939 #
7)	L1 AR-1016-5	5.413	4.477	329496	181748	4.883	1.624 #
8)	L2 AR-1221-1	3.917	3.113	1238902	198483	30.713	4.069 #
9)	L2 AR-1221-2	4.002	3.205	2687529	1345489	94.467	38.984 #
10)	L2 AR-1221-3	4.098	3.297	1086657	1963628	12.299	16.939 #
11)	L3 AR-1232-1	4.098	3.297	1086657	1963628	14.501	20.365 #
12)	L3 AR-1232-2	4.630	4.040	1539876	1136218	45.794	12.751 #
13)	L3 AR-1232-3	4.949	4.217	1353319	1239247	21.950	27.698 #
14)	L3 AR-1232-4	5.109	4.303	812769	872860	26.352	21.106
15)	L3 AR-1232-5	5.212	4.477	851899	181748	36.589	3.911 #
16)	L4 AR-1242-1	4.920	4.014	1168321	390446	14.868	3.421 #
17)	L4 AR-1242-2	4.949	4.040	1353319	1136218	12.069	6.791 #
18)	L4 AR-1242-3	5.032	4.217	2843443	1239247	39.143	14.326 #
19)	L4 AR-1242-4	5.109	4.303	812769	872860	14.121	10.184 #
20)	L4 AR-1242-5	5.912	4.843	871124	1538117	16.121	14.895
21)	L5 AR-1248-1	4.920	4.014	1168321	390446	19.280	4.486 #
22)	L5 AR-1248-2	5.212	4.258	851899	509955	10.492	3.950 #
23)	L5 AR-1248-3	5.413	4.303	329496	872860	3.508	6.714 #
24)	L5 AR-1248-4	5.867	4.477	465246	181748	4.841	1.152 #
25)	L5 AR-1248-5	5.912	4.886	871124	380033	9.388	2.667 #
26)	L6 AR-1254-1	5.837	4.843	1099814	1538117	10.972	6.614 #
27)	L6 AR-1254-2	6.076	5.003	4238296	2290580	27.914	11.409 #
28)	L6 AR-1254-3	6.472	5.421	4677912	5869437	30.104	18.317 #
29)	L6 AR-1254-4	6.785	5.667	3476322	4314637	31.552	24.054
30)	L6 AR-1254-5	7.241	6.109	10372942	18072603	84.552	65.355
31)	L7 AR-1260-1	6.652	5.561	5431683	6921908	44.152	30.267 #
32)	L7 AR-1260-2	6.933	5.766	11582908	13509529	82.446	50.223 #
33)	L7 AR-1260-3	7.328	5.925	4029572	6588803	37.205	26.011 #
34)	L7 AR-1260-4	7.571	6.427	3717788	6052506	30.138	28.776
35)	L7 AR-1260-5	7.913	6.692	6999086	14492406	30.417	30.491
36)	L8 AR-1262-1	7.328	6.155	4029572	8393546	26.237	27.464
37)	L8 AR-1262-2	7.913	6.427	6999086	6052506	26.978	22.263
38)	L8 AR-1262-3	8.232	6.995	5983576	5695339	31.856	27.772
39)	L8 AR-1262-4	8.311	7.061	1351250	14143316	9.314	36.901 #
40)	L8 AR-1262-5	8.946	7.600	3738182	3977553	35.529	23.504 #
41)	L9 AR-1268-1	8.232	6.995	5983576	5695339	13.532	6.482 #

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Acq On : 10 Mar 2023 18:39
Operator : YP\AJ
Sample : 01866-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 21:33:04 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

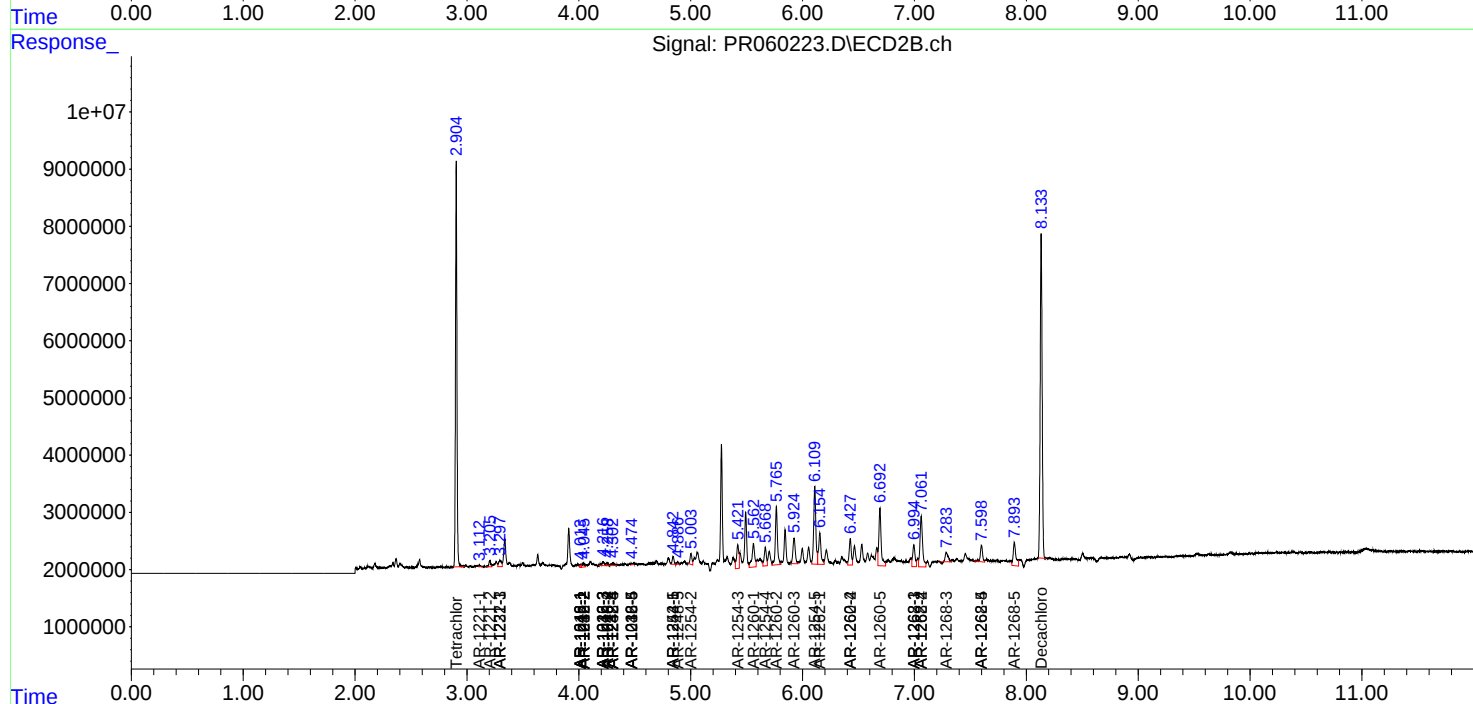
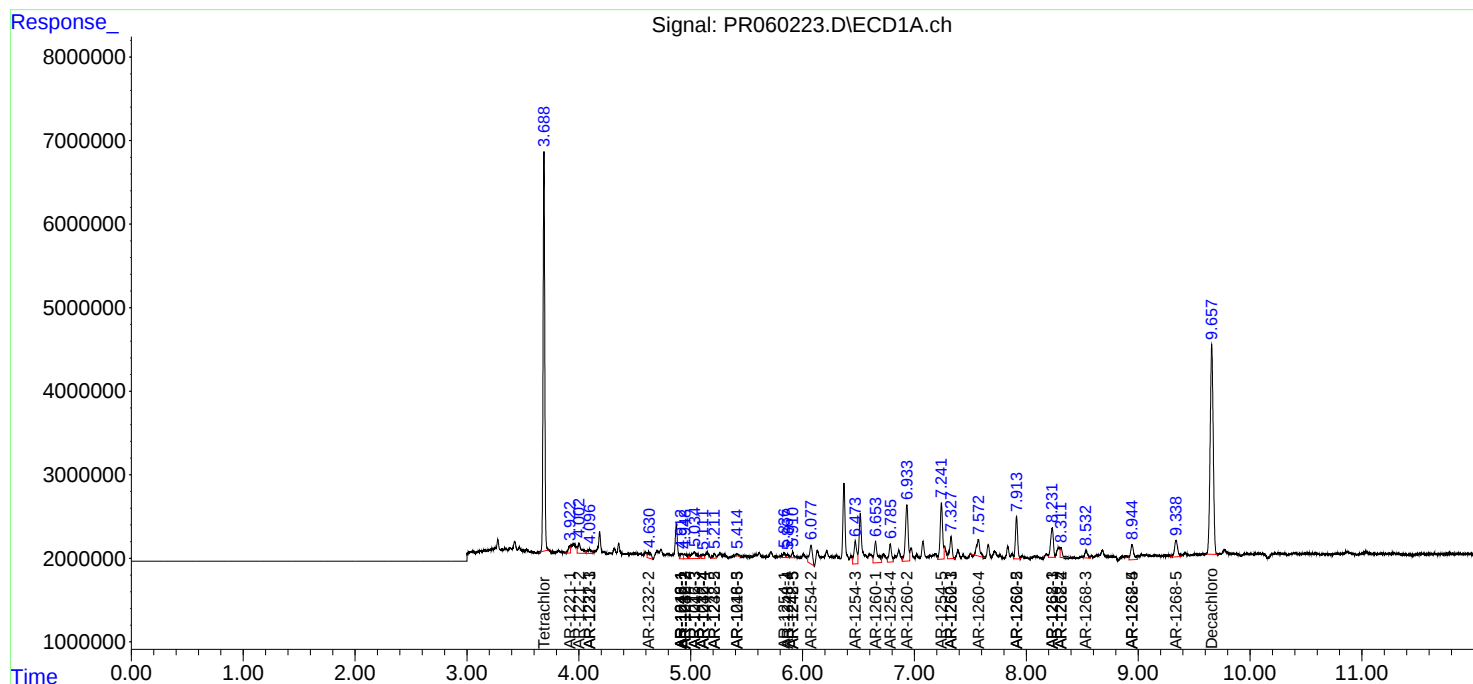
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.061	1351250	14143316	3.379	17.931 #
43)	L9 AR-1268-3	8.535	7.285	1558946	2771061	4.326	3.989
44)	L9 AR-1268-4	8.946	7.600	3738182	3977553	23.704	15.008 #
45)	L9 AR-1268-5	9.338	7.893	4063849	6935430	3.525	3.308

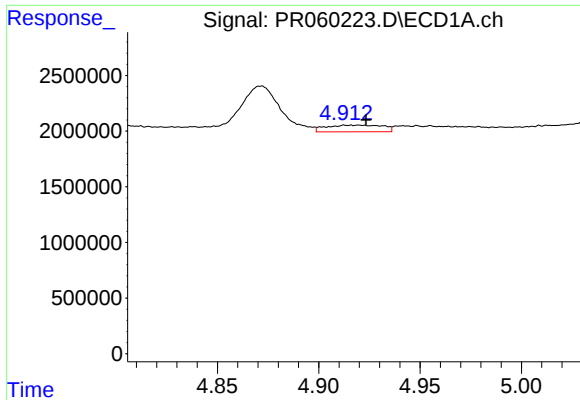
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 10 21:33:04 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

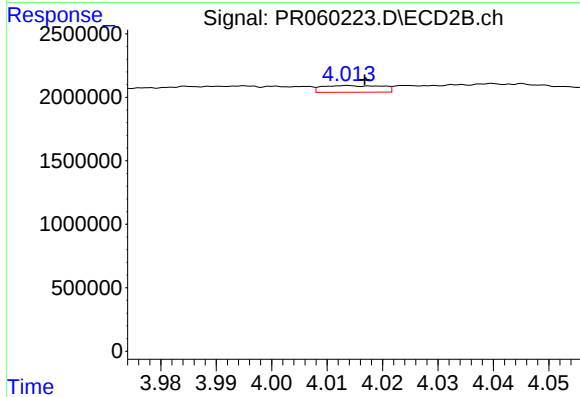
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





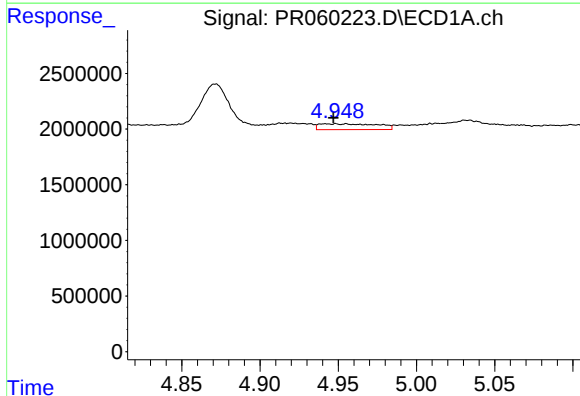
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 1168321
Conc: 12.44 ng/ml



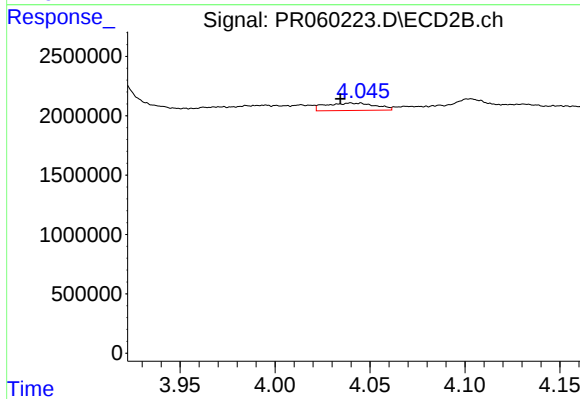
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 390446
Conc: 2.84 ng/ml



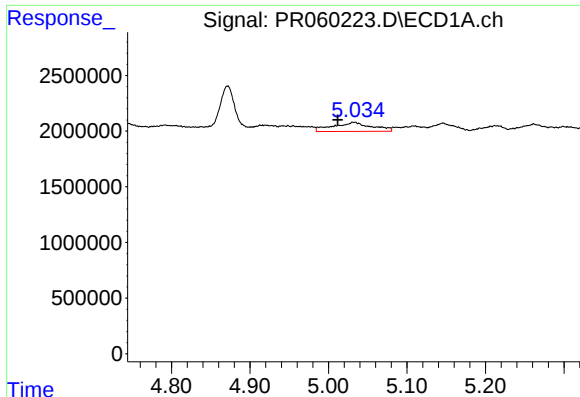
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 1353319
Conc: 10.03 ng/ml



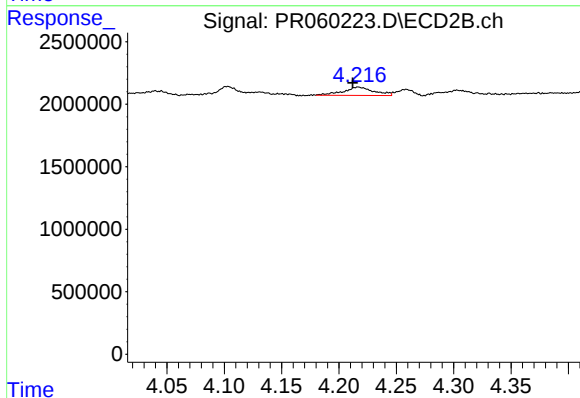
#4 AR-1016-2

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 1136218
Conc: 5.56 ng/ml



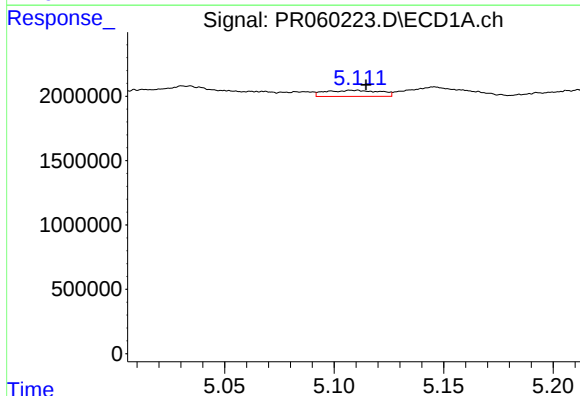
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.020 min
Response: 2843443
Conc: 32.59 ng/ml



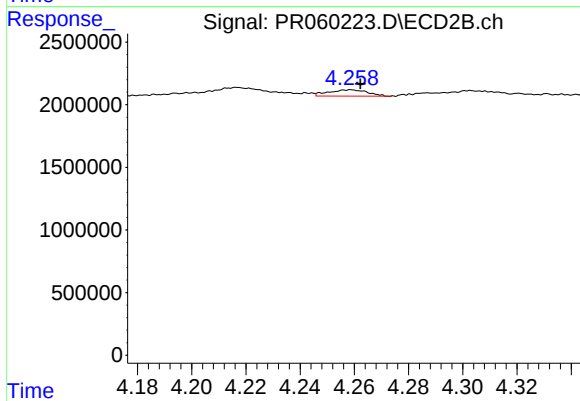
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 1239247
Conc: 11.79 ng/ml



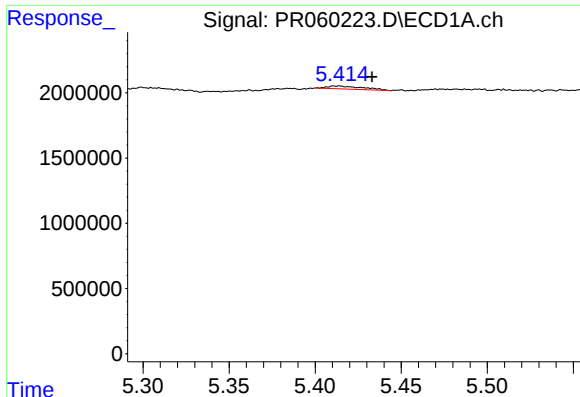
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 812769
Conc: 11.72 ng/ml



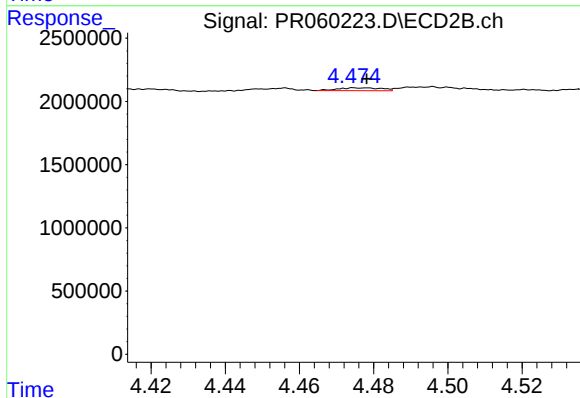
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 509955
Conc: 5.94 ng/ml



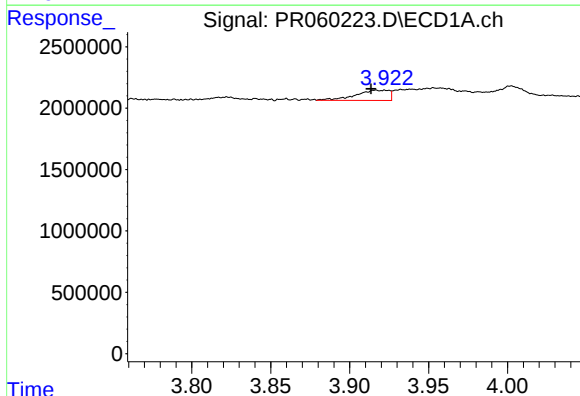
#7 AR-1016-5

R.T.: 5.413 min
Delta R.T.: -0.020 min
Response: 329496
Conc: 4.88 ng/ml



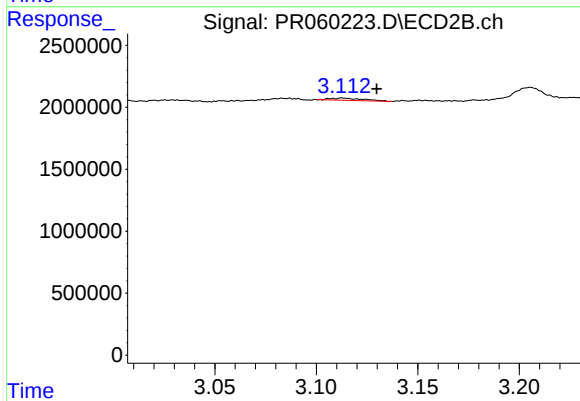
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 181748
Conc: 1.62 ng/ml



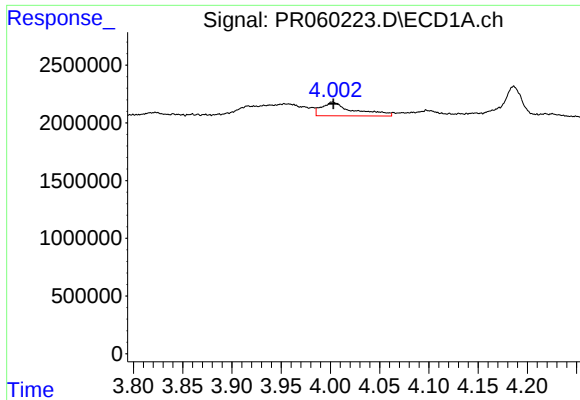
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: 0.003 min
Response: 1238902
Conc: 30.71 ng/ml



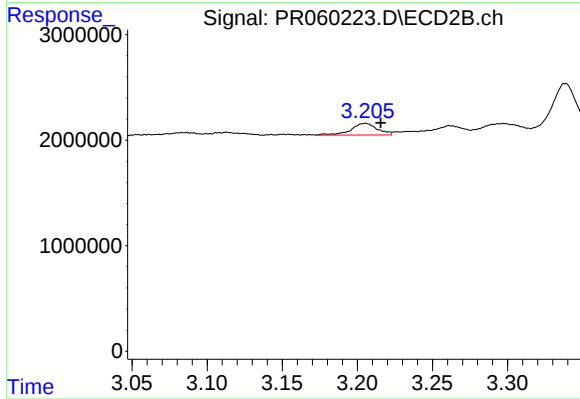
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.017 min
Response: 198483
Conc: 4.07 ng/ml



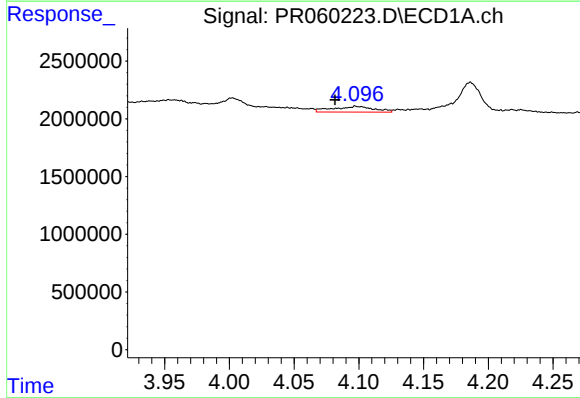
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 2687529
Conc: 94.47 ng/ml



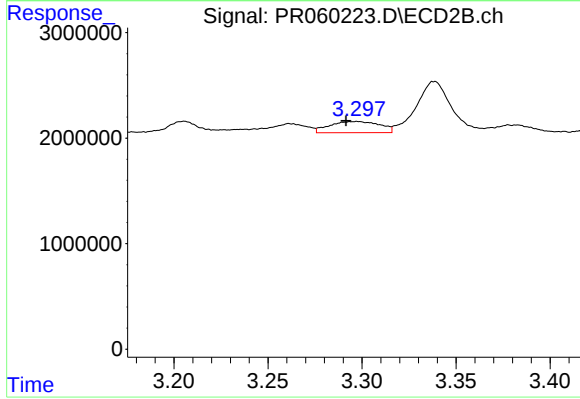
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1345489
Conc: 38.98 ng/ml



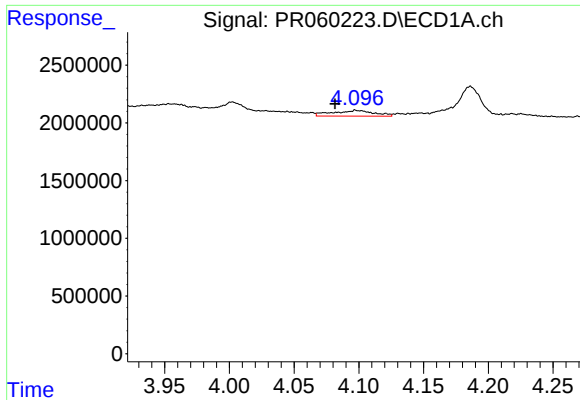
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 1086657
Conc: 12.30 ng/ml



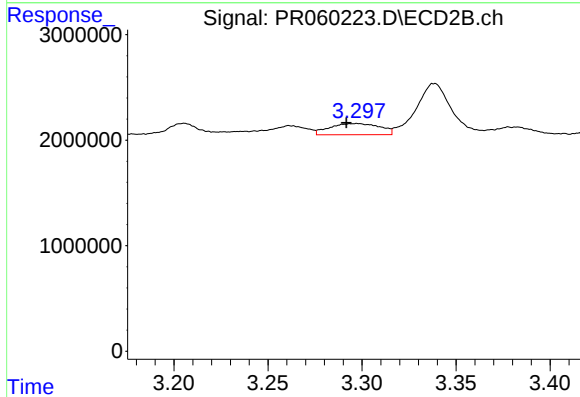
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.006 min
Response: 1963628
Conc: 16.94 ng/ml



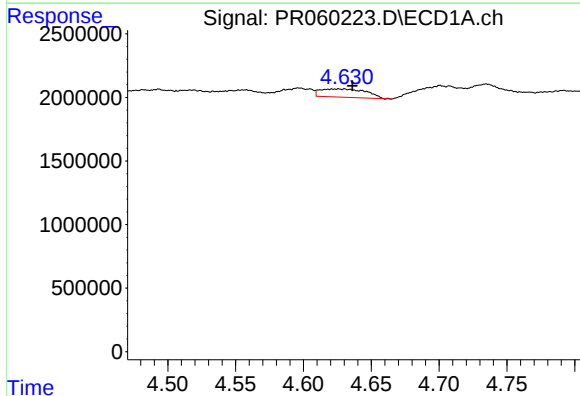
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 1086657
Conc: 14.50 ng/ml



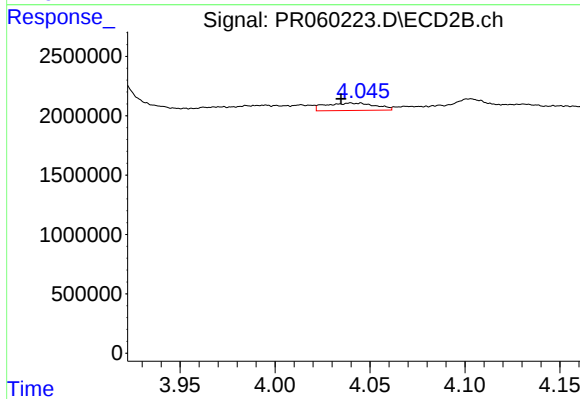
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.006 min
Response: 1963628
Conc: 20.36 ng/ml



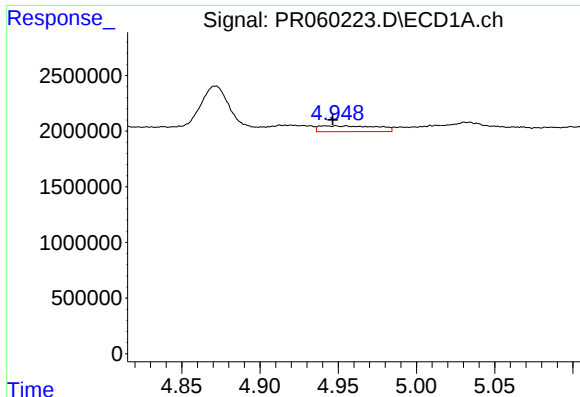
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 1539876
Conc: 45.79 ng/ml



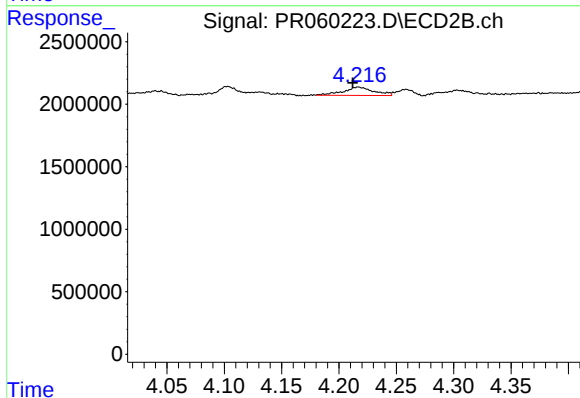
#12 AR-1232-2

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 1136218
Conc: 12.75 ng/ml



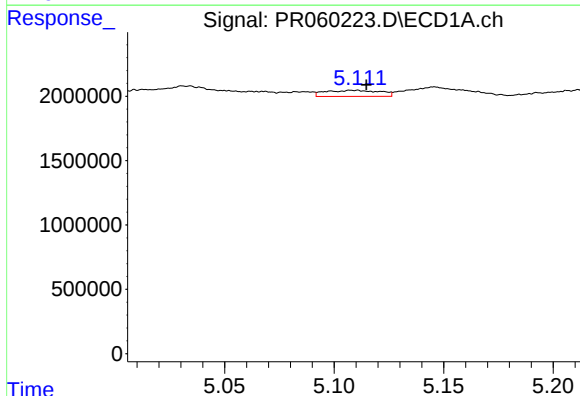
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 1353319
Conc: 21.95 ng/ml



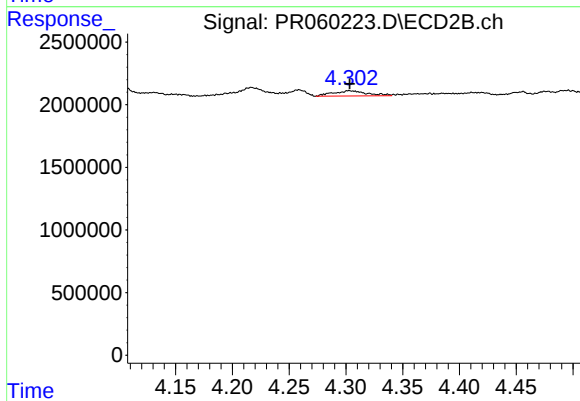
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 1239247
Conc: 27.70 ng/ml



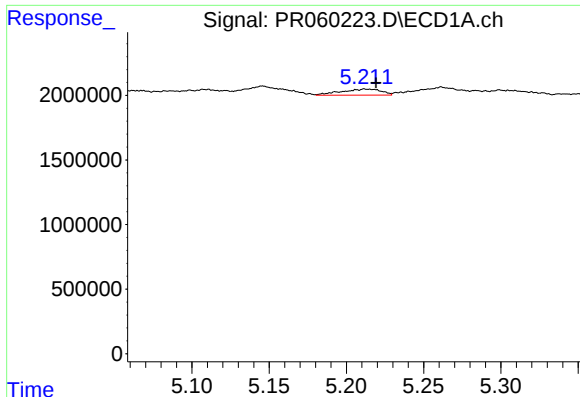
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 812769
Conc: 26.35 ng/ml



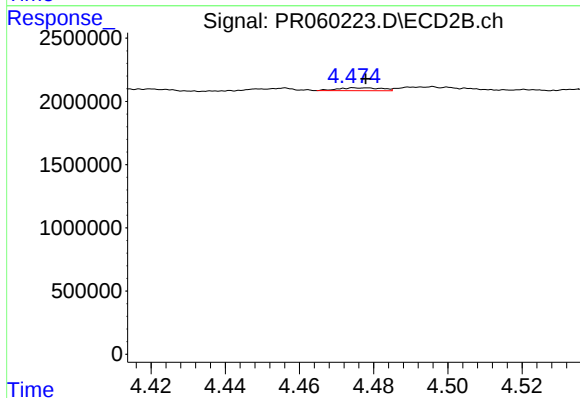
#14 AR-1232-4

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 872860
Conc: 21.11 ng/ml



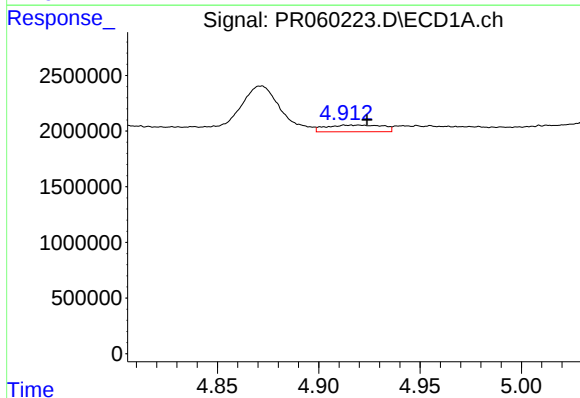
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 851899
Conc: 36.59 ng/ml



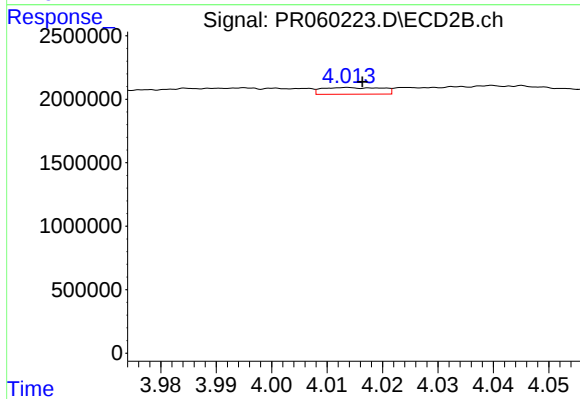
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 181748
Conc: 3.91 ng/ml



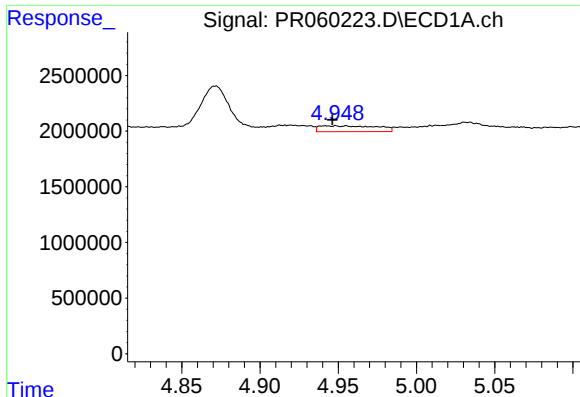
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 1168321
Conc: 14.87 ng/ml



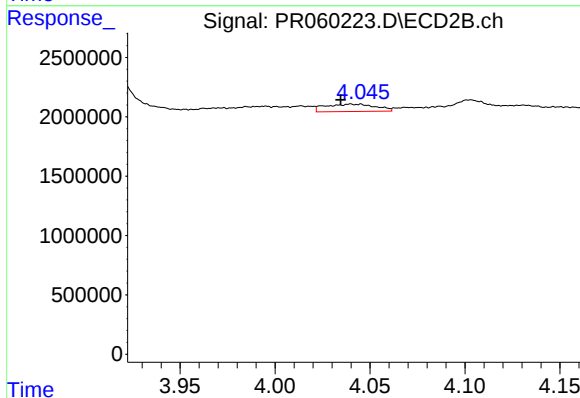
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 390446
Conc: 3.42 ng/ml



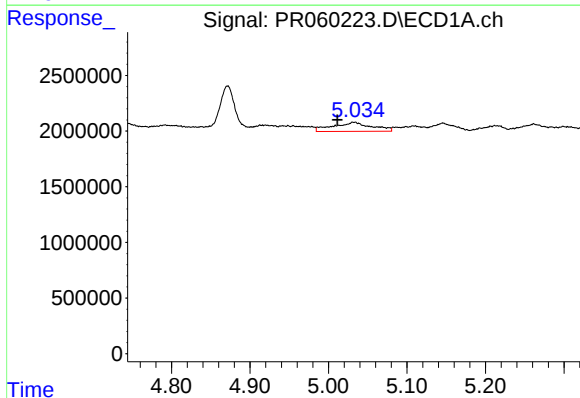
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 1353319
Conc: 12.07 ng/ml



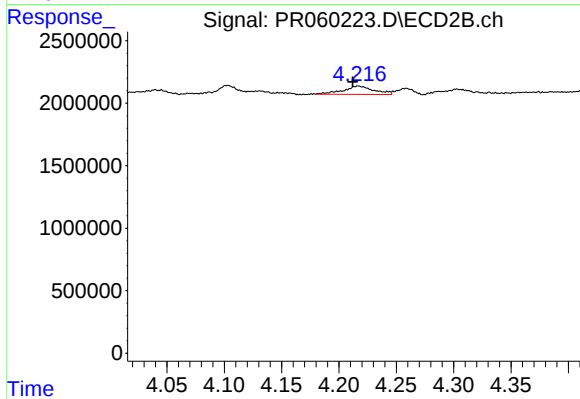
#17 AR-1242-2

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 1136218
Conc: 6.79 ng/ml



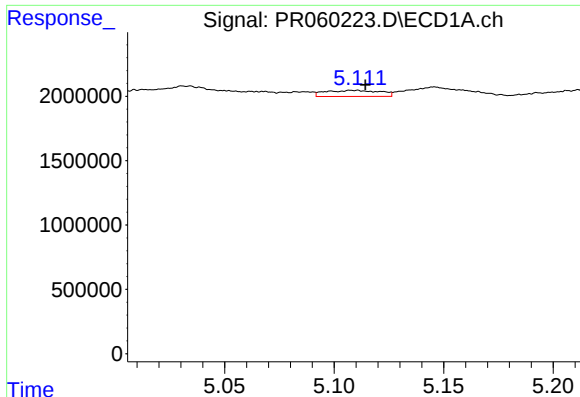
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.021 min
Response: 2843443
Conc: 39.14 ng/ml



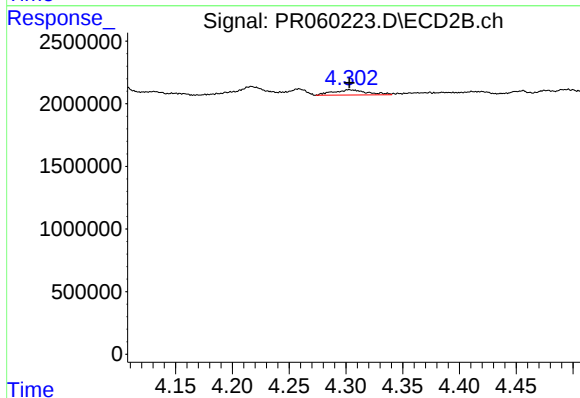
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 1239247
Conc: 14.33 ng/ml



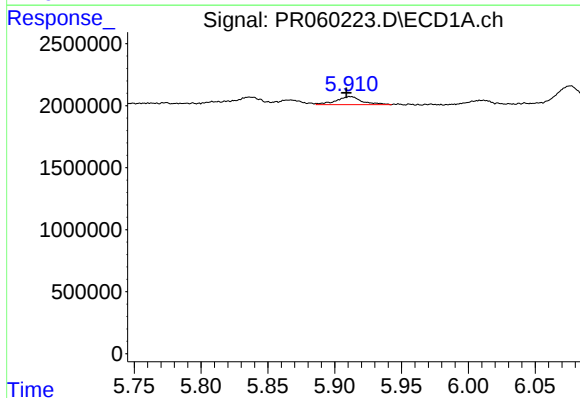
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 812769
Conc: 14.12 ng/ml



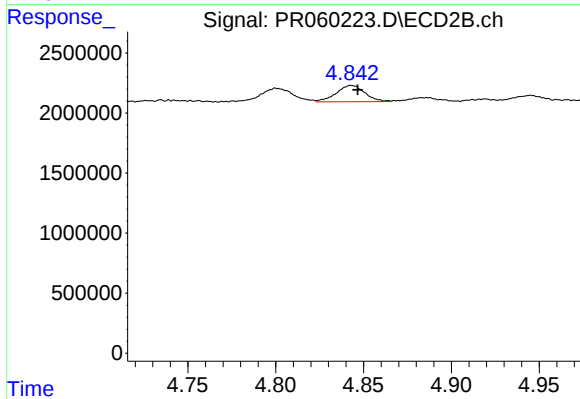
#19 AR-1242-4

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 872860
Conc: 10.18 ng/ml



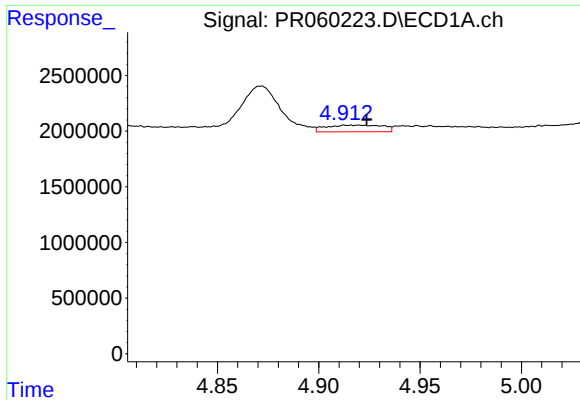
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 871124
Conc: 16.12 ng/ml



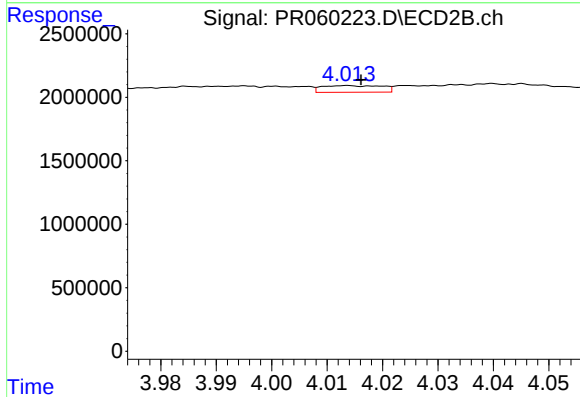
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 1538117
Conc: 14.89 ng/ml



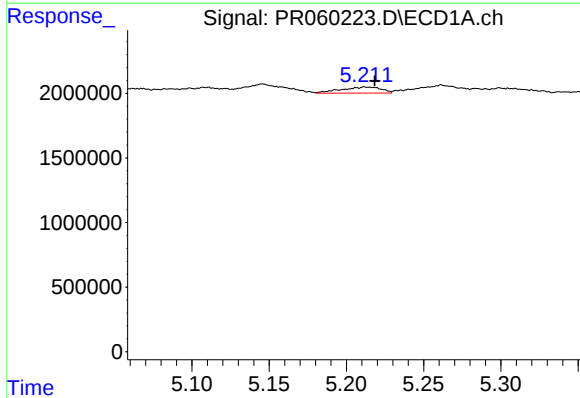
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 1168321
Conc: 19.28 ng/ml



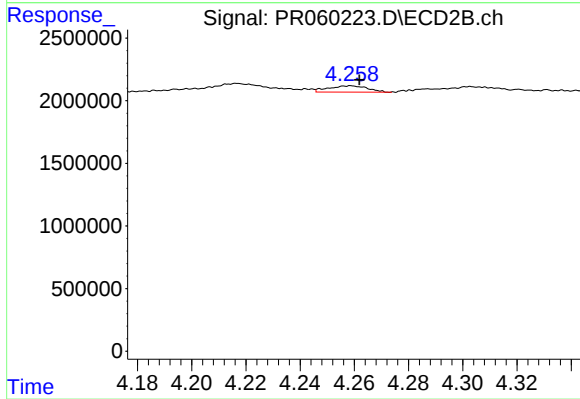
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 390446
Conc: 4.49 ng/ml



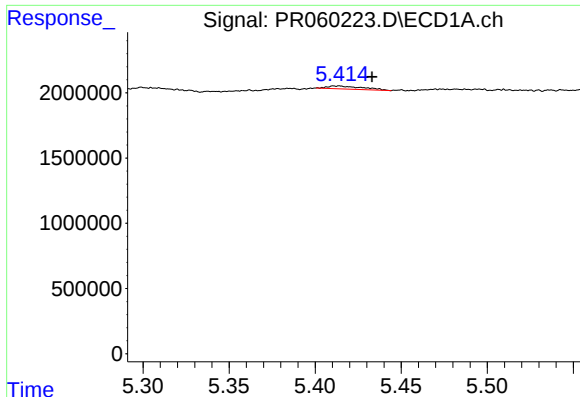
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.006 min
Response: 851899
Conc: 10.49 ng/ml



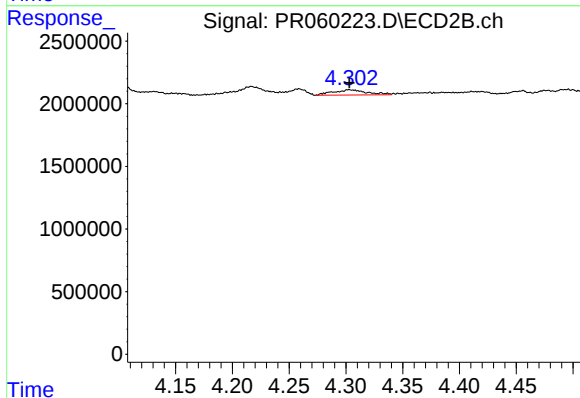
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.003 min
Response: 509955
Conc: 3.95 ng/ml



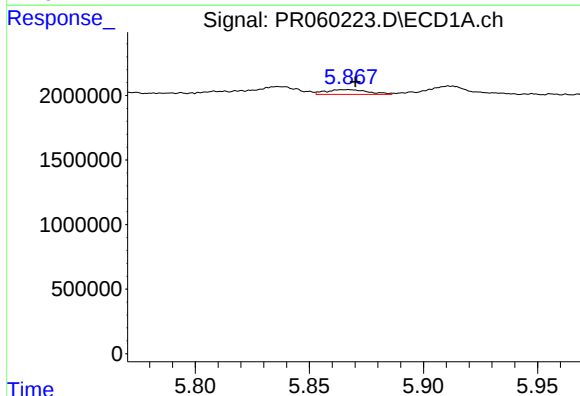
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.020 min
Response: 329496
Conc: 3.51 ng/ml



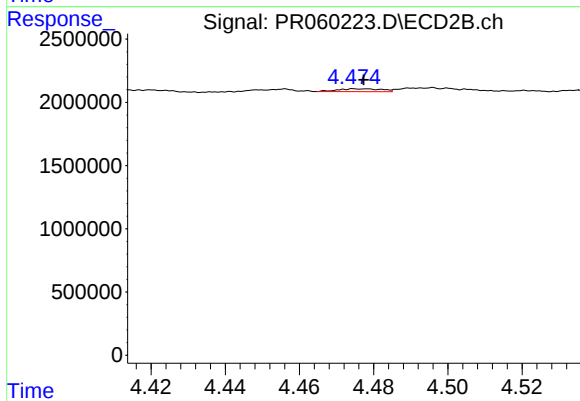
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 872860
Conc: 6.71 ng/ml



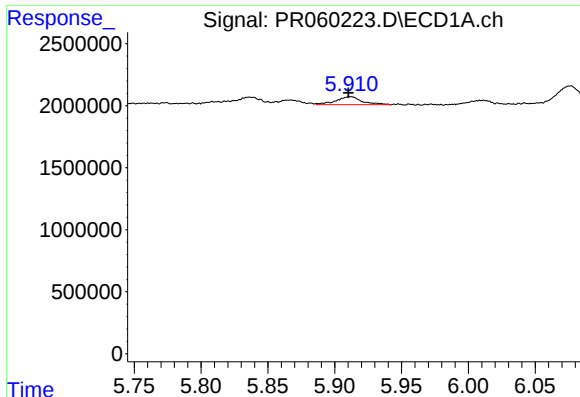
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.004 min
Response: 465246
Conc: 4.84 ng/ml



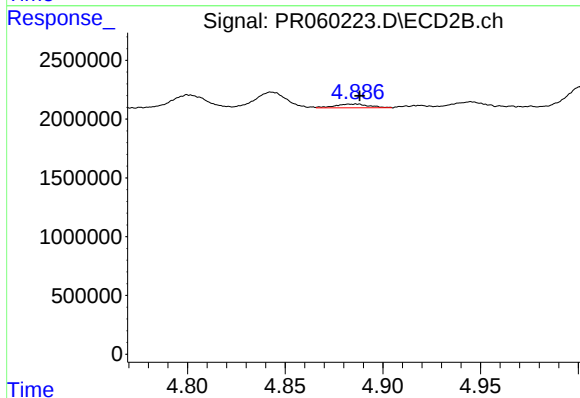
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 181748
Conc: 1.15 ng/ml



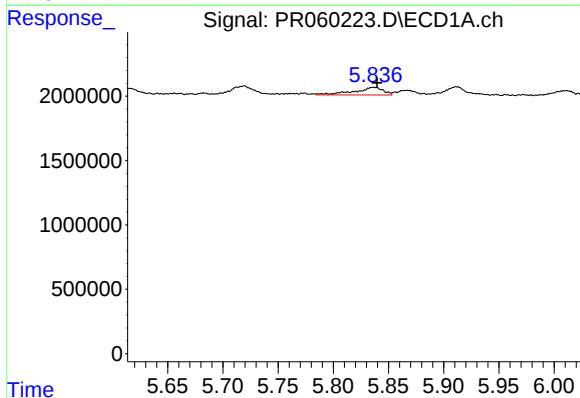
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.001 min
Response: 871124
Conc: 9.39 ng/ml



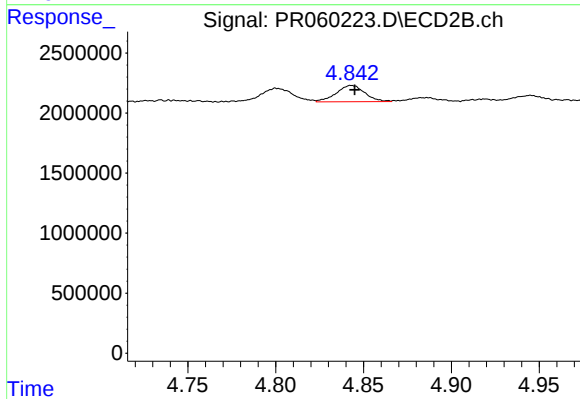
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 380033
Conc: 2.67 ng/ml



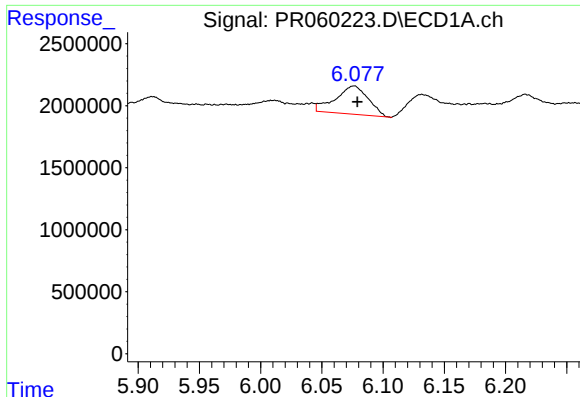
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 1099814
Conc: 10.97 ng/ml



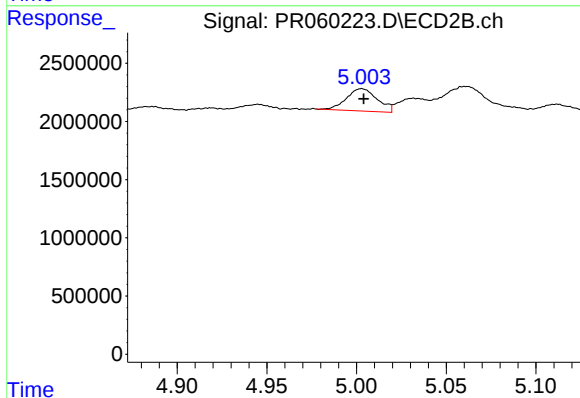
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 1538117
Conc: 6.61 ng/ml



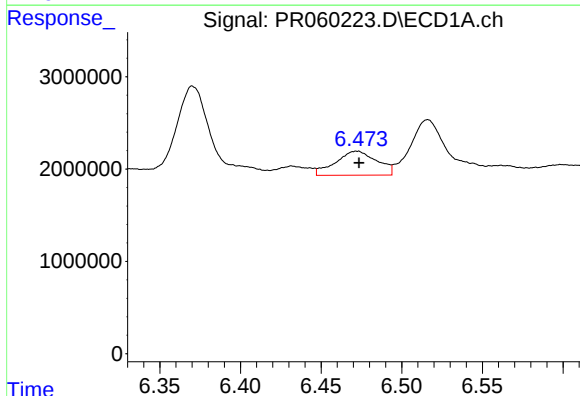
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 4238296
Conc: 27.91 ng/ml



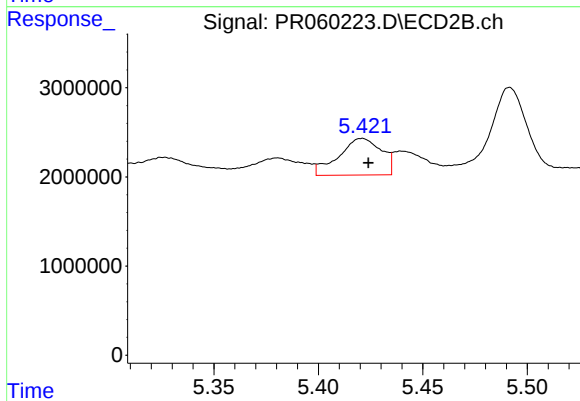
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 2290580
Conc: 11.41 ng/ml



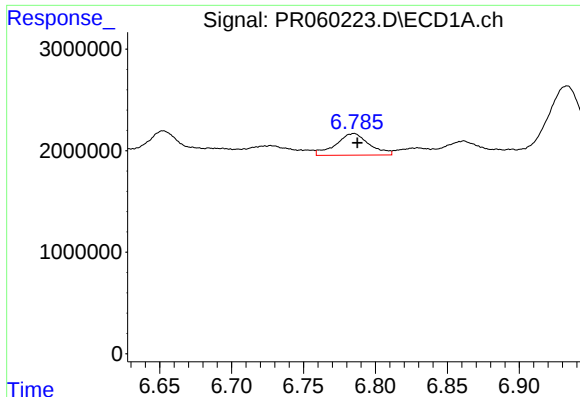
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 4677912
Conc: 30.10 ng/ml



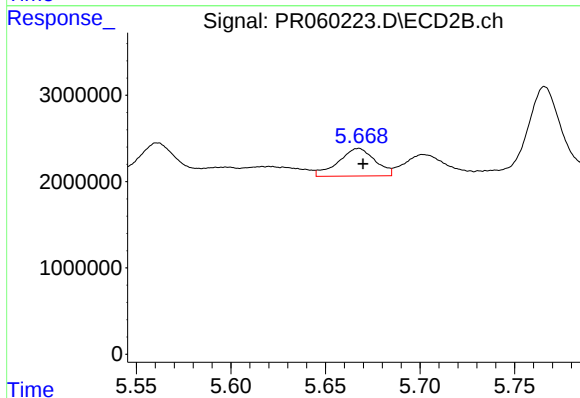
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 5869437
Conc: 18.32 ng/ml



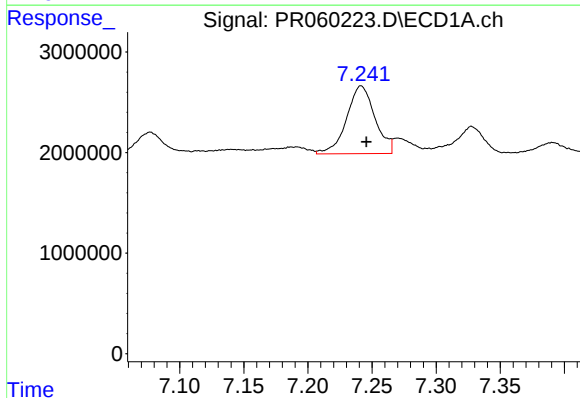
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 3476322
Conc: 31.55 ng/ml



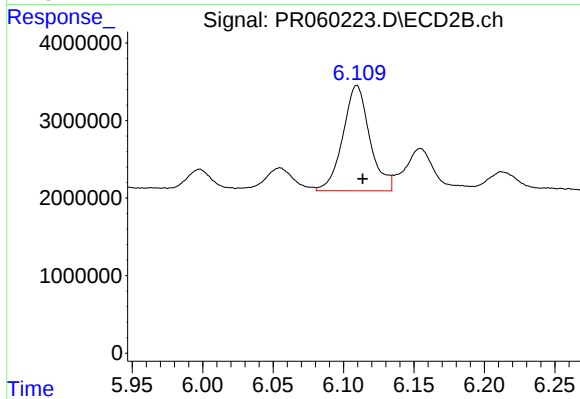
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 4314637
Conc: 24.05 ng/ml



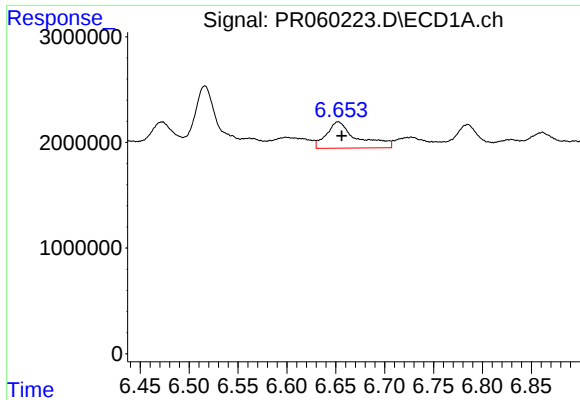
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 10372942
Conc: 84.55 ng/ml



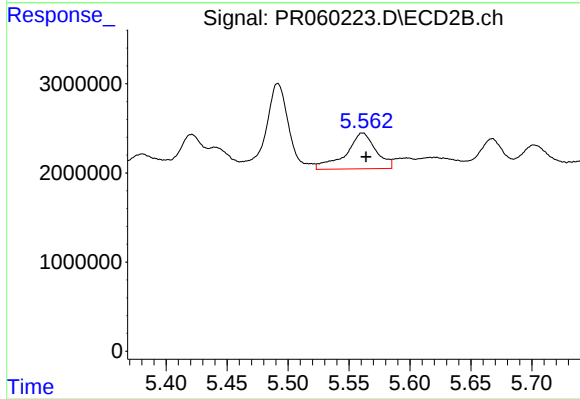
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 18072603
Conc: 65.36 ng/ml



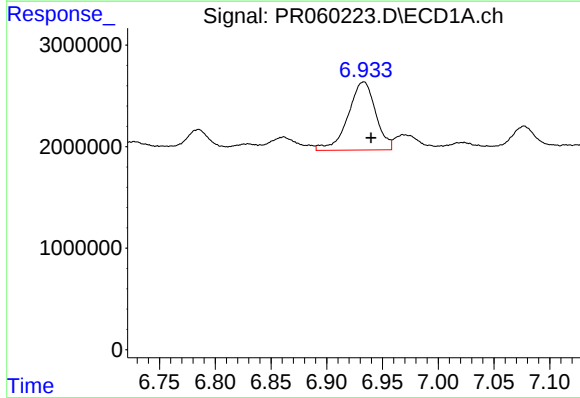
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 5431683
Conc: 44.15 ng/ml



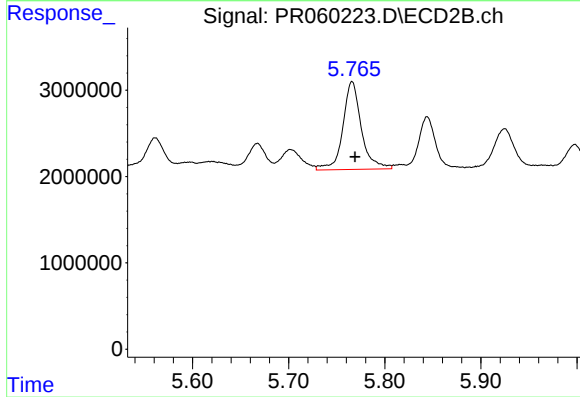
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 6921908
Conc: 30.27 ng/ml



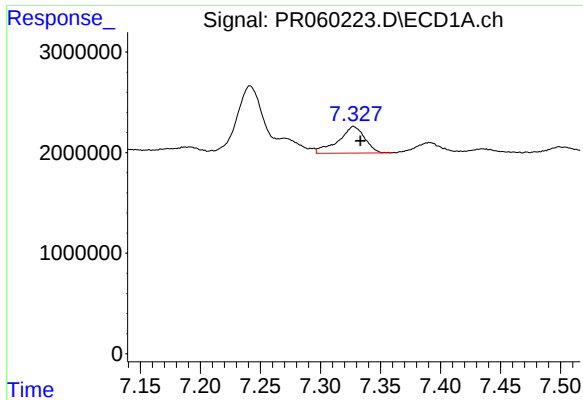
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.007 min
Response: 11582908
Conc: 82.45 ng/ml



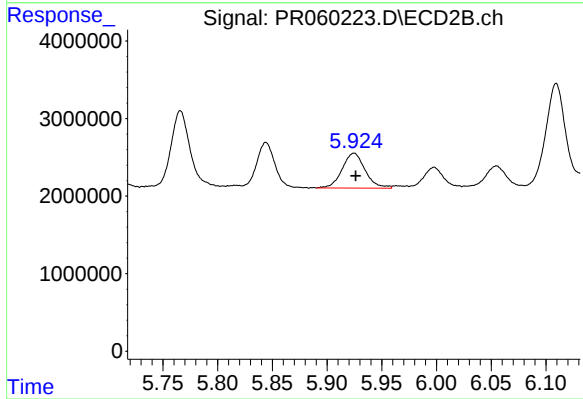
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 13509529
Conc: 50.22 ng/ml



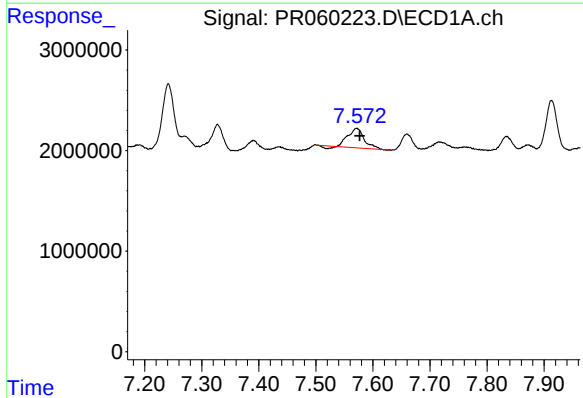
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.006 min
Response: 4029572
Conc: 37.20 ng/ml



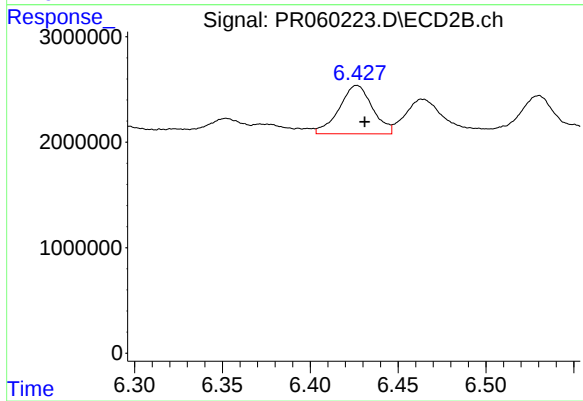
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 6588803
Conc: 26.01 ng/ml



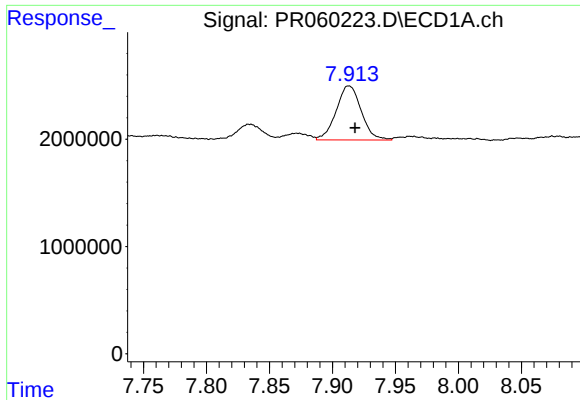
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 3717788
Conc: 30.14 ng/ml



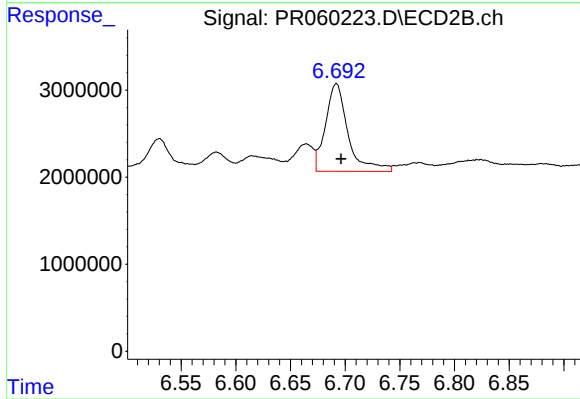
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 6052506
Conc: 28.78 ng/ml



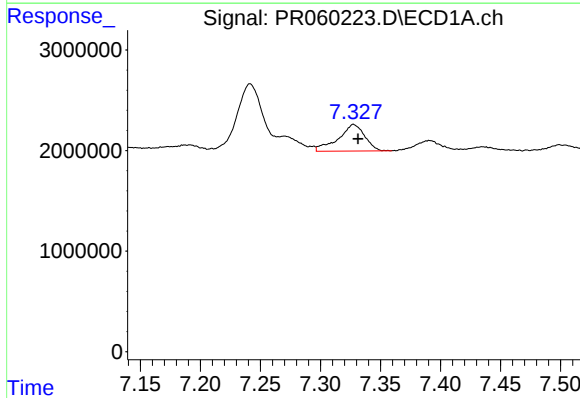
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 6999086
Conc: 30.42 ng/ml



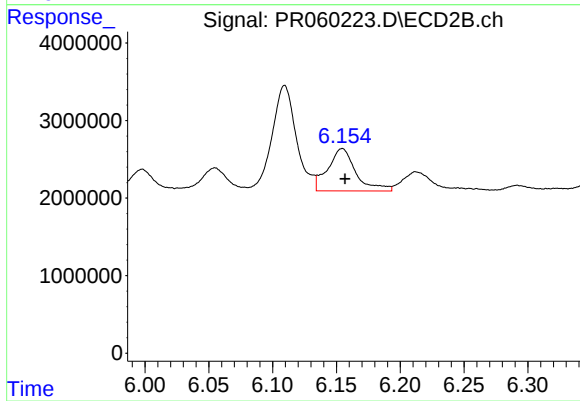
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 14492406
Conc: 30.49 ng/ml



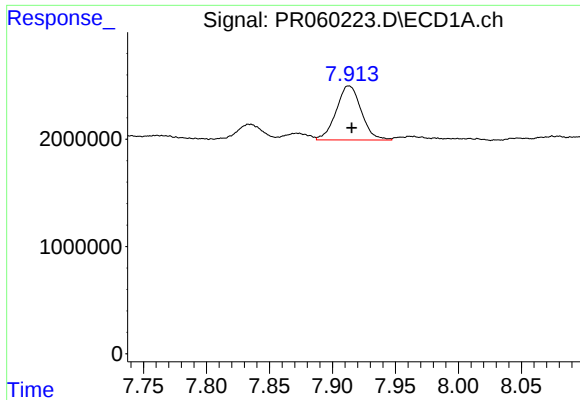
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 4029572
Conc: 26.24 ng/ml



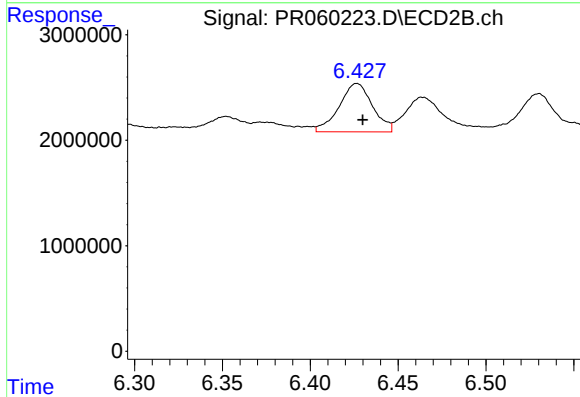
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 8393546
Conc: 27.46 ng/ml



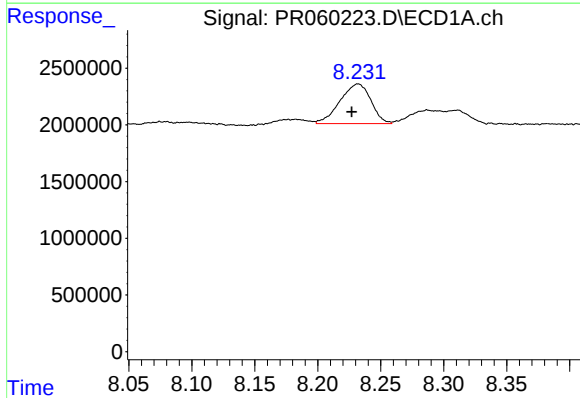
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 6999086
Conc: 26.98 ng/ml



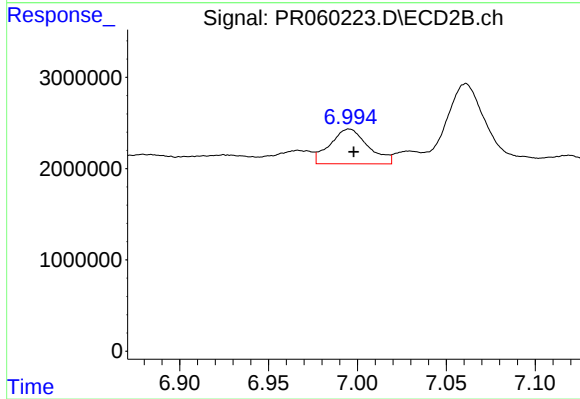
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 6052506
Conc: 22.26 ng/ml



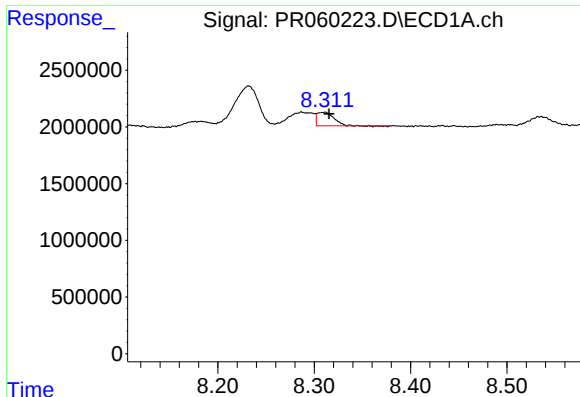
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 5983576
Conc: 31.86 ng/ml



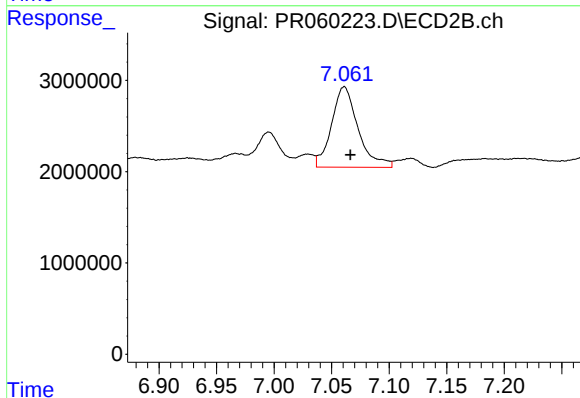
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 5695339
Conc: 27.77 ng/ml



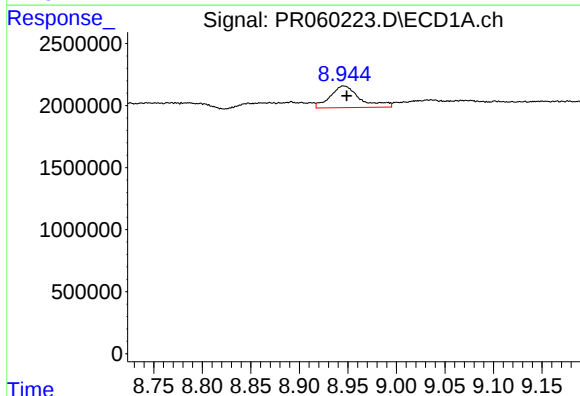
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 1351250
Conc: 9.31 ng/ml



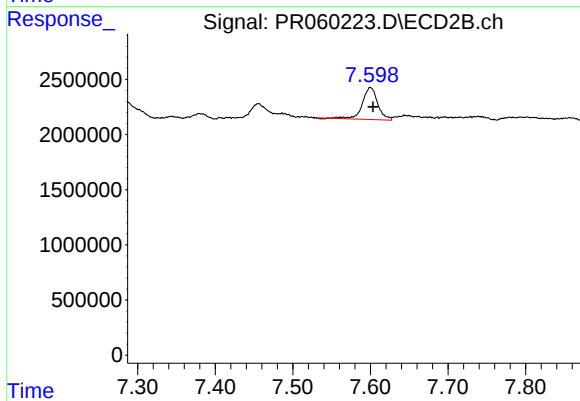
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 14143316
Conc: 36.90 ng/ml



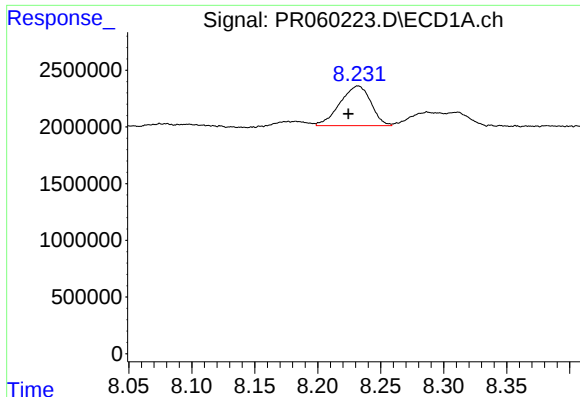
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 3738182
Conc: 35.53 ng/ml



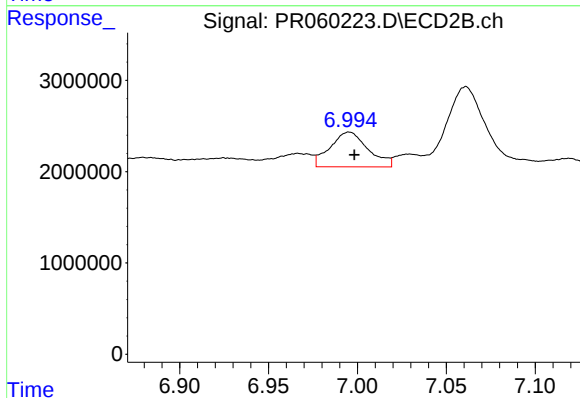
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 3977553
Conc: 23.50 ng/ml



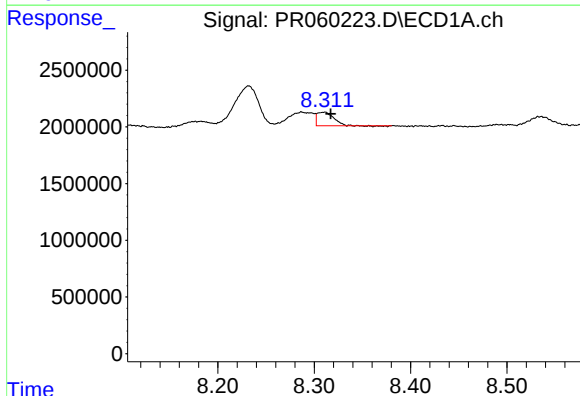
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 5983576
Conc: 13.53 ng/ml



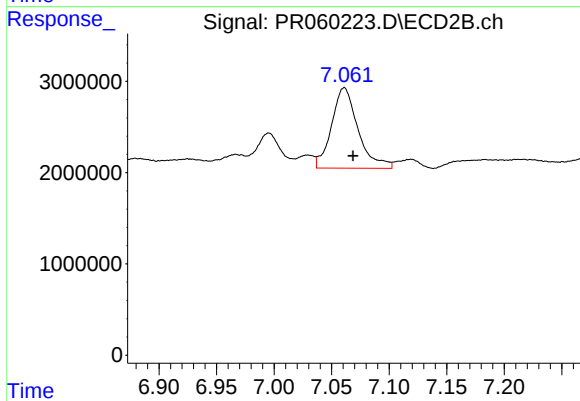
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 5695339
Conc: 6.48 ng/ml



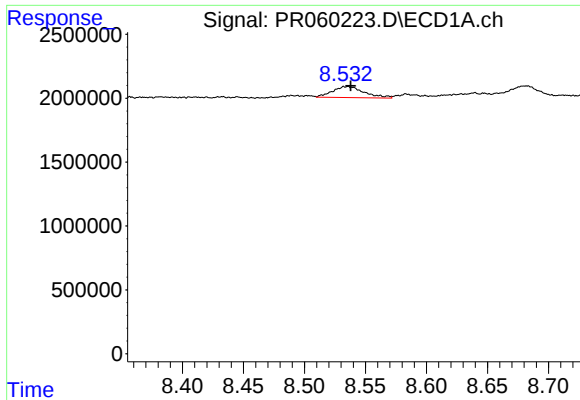
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 1351250
Conc: 3.38 ng/ml



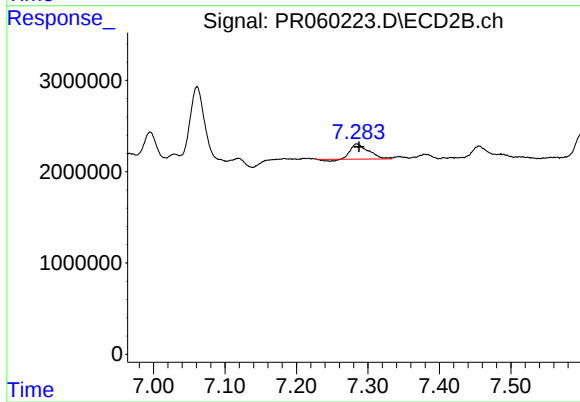
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 14143316
Conc: 17.93 ng/ml



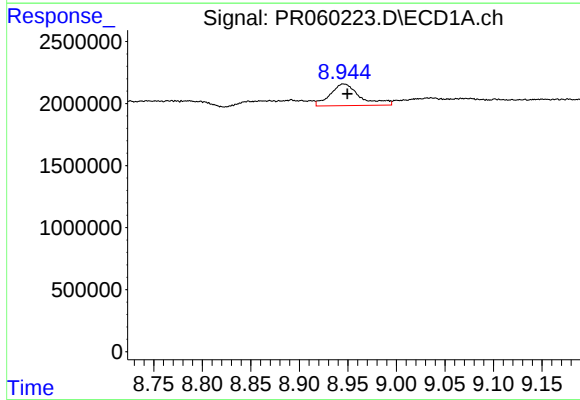
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 1558946
Conc: 4.33 ng/ml



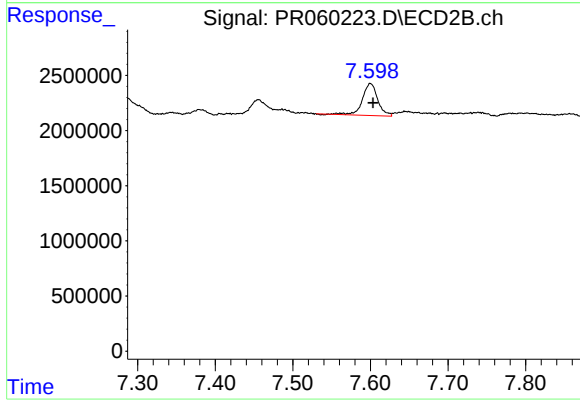
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 2771061
Conc: 3.99 ng/ml



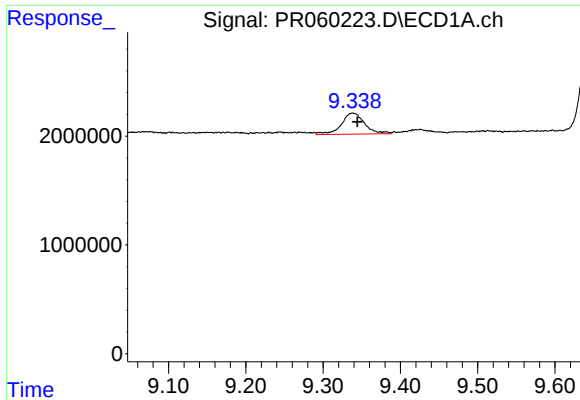
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 3738182
Conc: 23.70 ng/ml



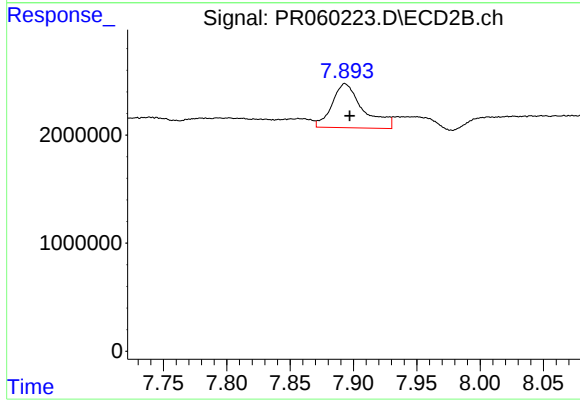
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 3977553
Conc: 15.01 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 4063849
Conc: 3.52 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 6935430
Conc: 3.31 ng/ml