

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 11:51
 Operator : YP\AJ
 Sample : 02689-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:24:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.695	2.967	18163134	21944947	6.486	7.344
2)	SA Decachlor...	9.634	8.265	15094659	36033291	10.923	11.217
Target Compounds							
3)	L1 AR-1016-1	4.874f	4.114	470295	821851	5.762	7.892 #
4)	L1 AR-1016-2	0.000	4.114	0	821851	N.D.	5.552 #
5)	L1 AR-1016-3	0.000	4.297	0	802956	N.D.	10.156 #
6)	L1 AR-1016-4	0.000	4.346	0	669651	N.D.	11.025 #
7)	L1 AR-1016-5	0.000	4.564	0	1387396	N.D.	16.751 #
8)	L2 AR-1221-1	3.903	3.193	17279511	377645	512.107	9.721 #
9)	L2 AR-1221-2	4.010	3.304	533899	156843	22.568	5.718 #
10)	L2 AR-1221-3	4.085	3.360	412860	834828	5.250	9.350 #
11)	L3 AR-1232-1	4.085	3.360	412860	834828	6.500	11.618 #
12)	L3 AR-1232-2	4.604f	4.114	3406444	821851	116.777	12.392 #
13)	L3 AR-1232-3	0.000	4.297	0	802956	N.D.	22.476 #
14)	L3 AR-1232-4	0.000	4.388	0	409030	N.D.	13.483 #
15)	L3 AR-1232-5	0.000	4.564	0	1387396	N.D.	38.844 #
16)	L4 AR-1242-1	4.874f	4.114	470295	821851	6.658	9.277 #
17)	L4 AR-1242-2	0.000	4.114	0	821851	N.D.	6.535 #
18)	L4 AR-1242-3	0.000	4.297	0	802956	N.D.	11.697 #
19)	L4 AR-1242-4	0.000	4.388	0	409030	N.D.	6.293 #
20)	L4 AR-1242-5	5.904	4.943	1377913	894788	26.705	10.598 #
21)	L5 AR-1248-1	4.874f	4.114	470295	821851	8.711	12.030 #
22)	L5 AR-1248-2	0.000	4.346	0	669651	N.D.	6.924 #
23)	L5 AR-1248-3	0.000	4.388	0	409030	N.D.	4.124 #
24)	L5 AR-1248-4	5.833	4.564	1434699	1387396	15.446	11.474 #
25)	L5 AR-1248-5	5.904	4.975	1377913	2728560	15.422	22.637 #
26)	L6 AR-1254-1	5.833	4.943	1434699	894788	14.815	4.854 #
27)	L6 AR-1254-2	6.072	5.097	667527	515624	4.548	3.256 #
28)	L6 AR-1254-3	6.466	5.521	688364	1000219	4.597	3.755
29)	L6 AR-1254-4	0.000	5.770	0	595245	N.D.	3.540 #
30)	L6 AR-1254-5	7.257	6.218	452923	3951609	4.232	16.051 #
31)	L7 AR-1260-1	6.600f	5.665	254079	429896	2.460	2.521
32)	L7 AR-1260-2	6.917	5.868	1031618	341308	8.765	1.631 #
33)	L7 AR-1260-3	7.257f	6.043	452923	6171730	5.459	29.720 #
34)	L7 AR-1260-4	0.000	6.539	0	822447	N.D.	4.865 #
35)	L7 AR-1260-5	0.000	6.800	0	1768962	N.D.	4.363 #
36)	L8 AR-1262-1	7.257f	6.259	452923	627638	3.256	2.373 #
37)	L8 AR-1262-2	0.000	6.800	0	1768962	N.D.	3.575 #
38)	L8 AR-1262-3	0.000	7.114	0	391700	N.D.	2.253 #
39)	L8 AR-1262-4	8.348f	7.199	196134	166231	1.777	0.461 #
40)	L8 AR-1262-5	0.000	7.683f	0	185012	N.D.	1.062 #
41)	L9 AR-1268-1	0.000	7.114	0	391700	N.D.	0.944 #

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 ALS Vial : 11 Sample Multiplier: 1

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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

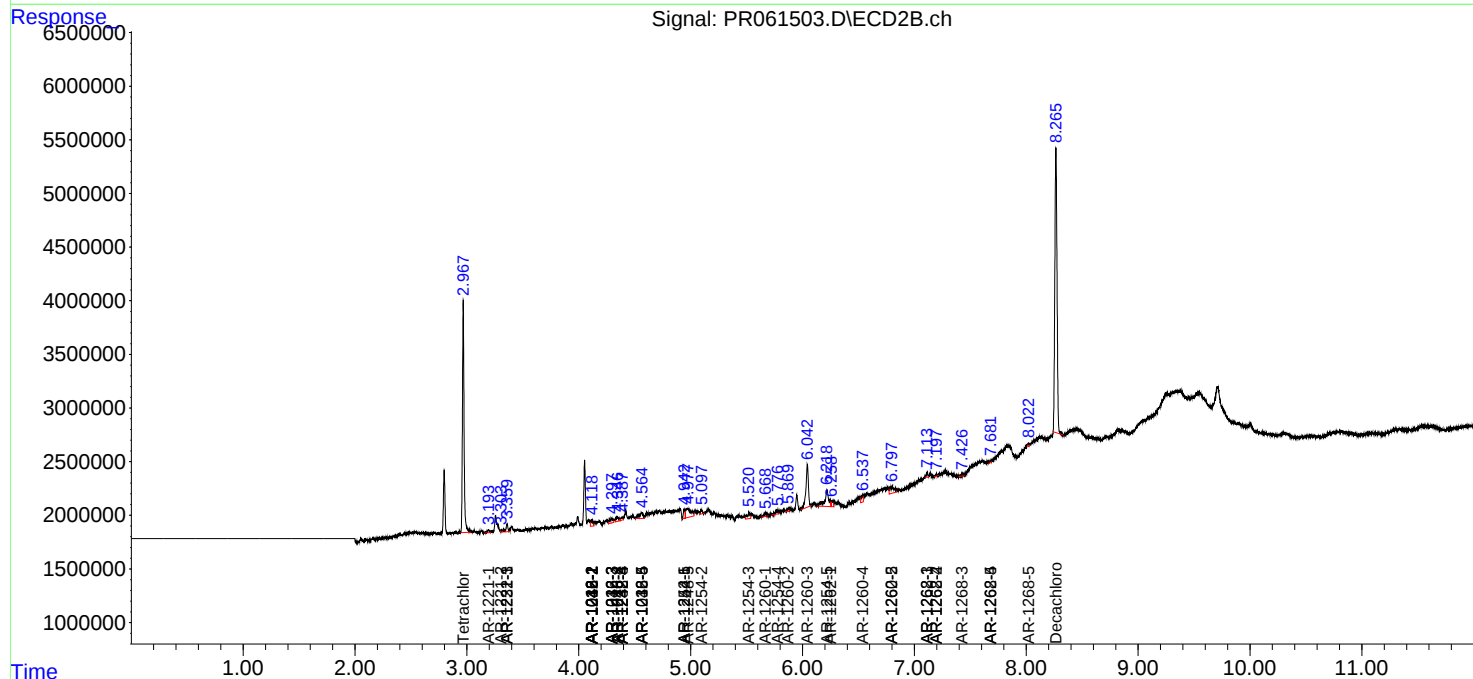
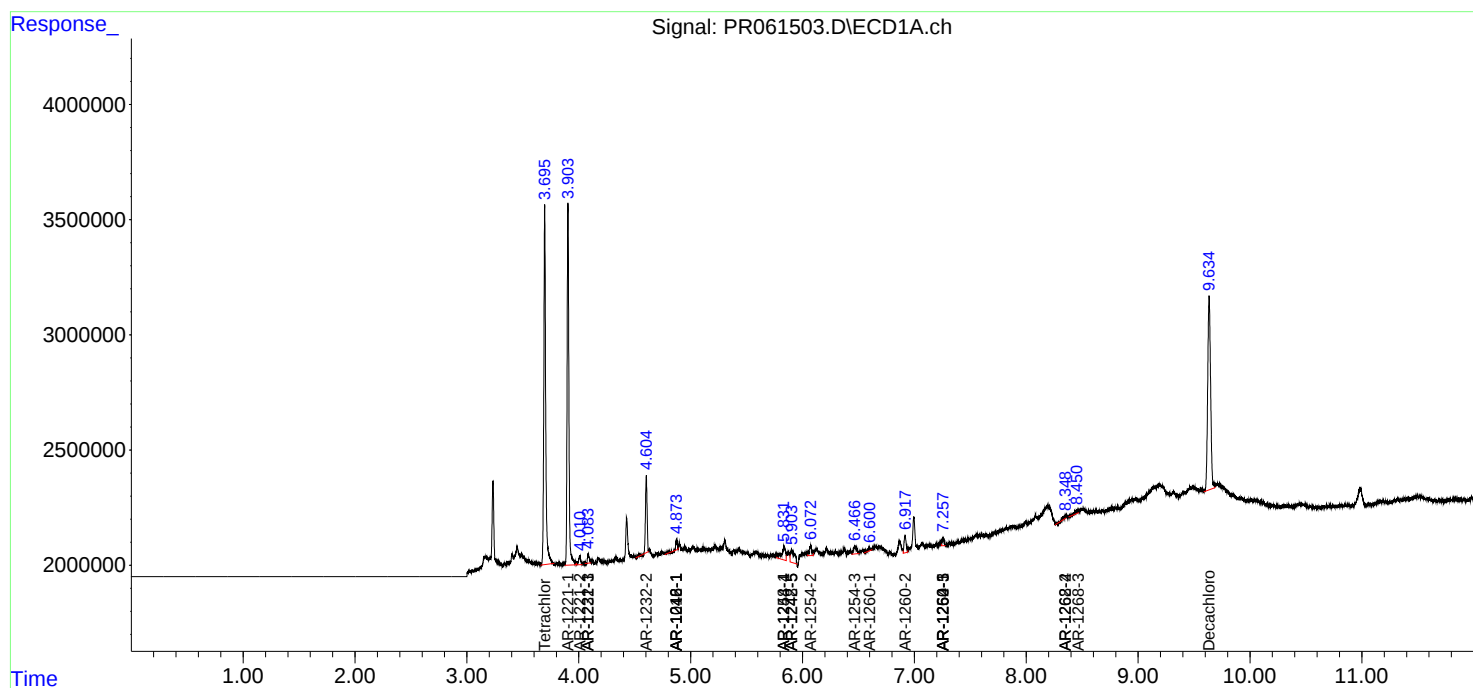
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.348f	7.199	196134	166231	1.135	0.434 #
43) L9	AR-1268-3	8.465f	7.426	283290	193083	1.866	0.578 #
44) L9	AR-1268-4	0.000	7.683f	0	185012	N.D.	1.265 #
45) L9	AR-1268-5	0.000	8.021	0	186554	N.D.	0.173 #

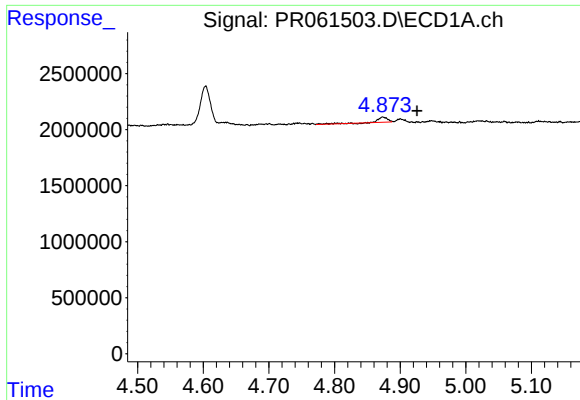
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed May 10 07:27:40 2023
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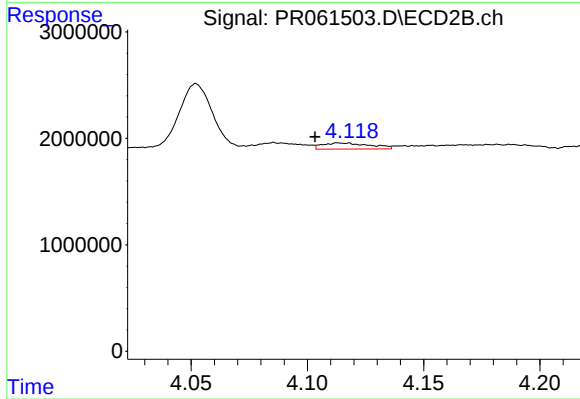
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





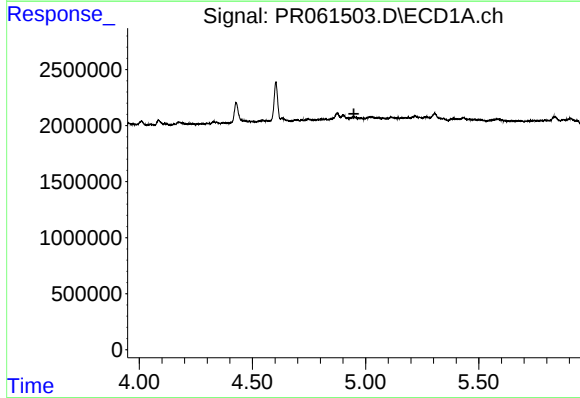
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.052 min
Response: 470295
Conc: 5.76 ng/ml



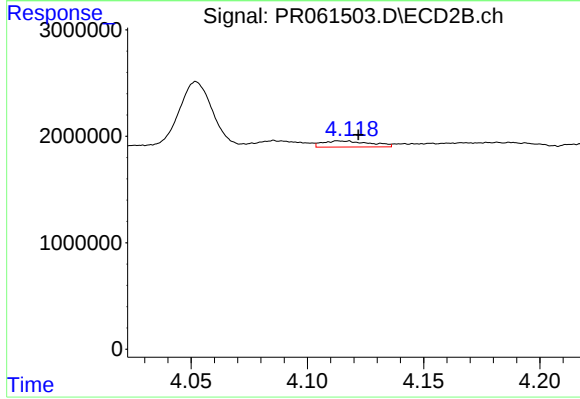
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.011 min
Response: 821851
Conc: 7.89 ng/ml



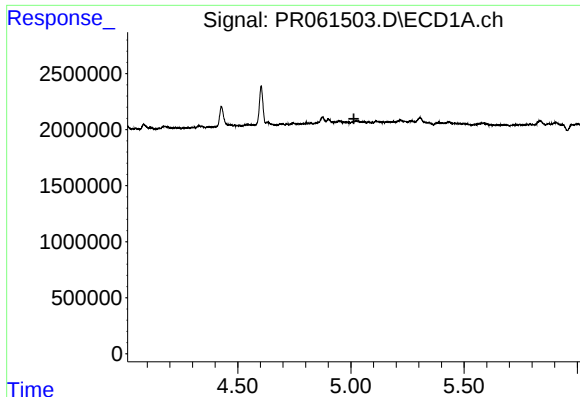
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



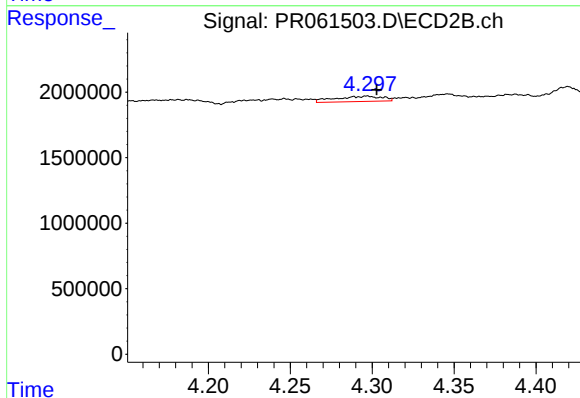
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 821851
Conc: 5.55 ng/ml



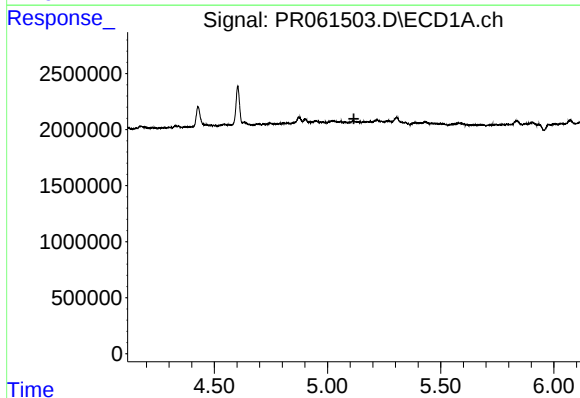
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



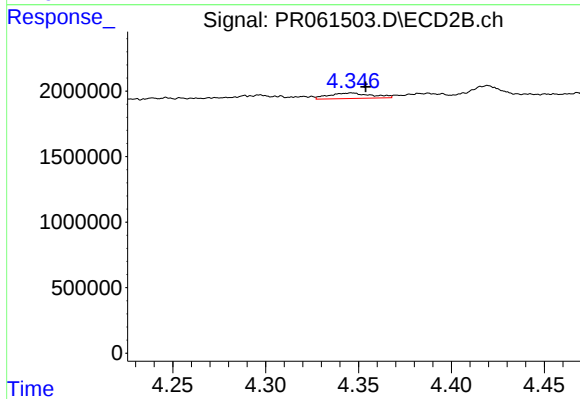
#5 AR-1016-3

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 802956
Conc: 10.16 ng/ml



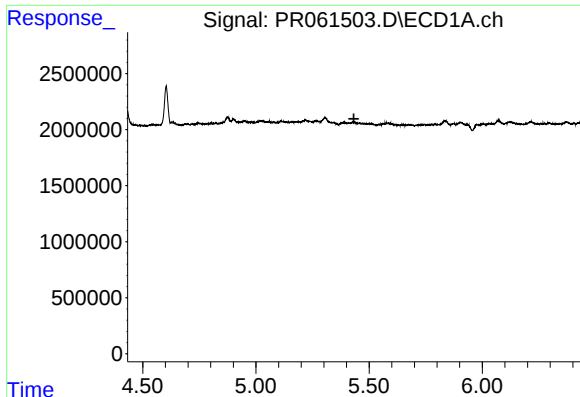
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



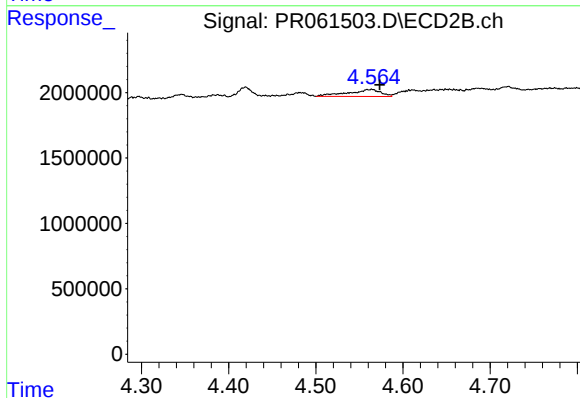
#6 AR-1016-4

R.T.: 4.346 min
Delta R.T.: -0.008 min
Response: 669651
Conc: 11.02 ng/ml



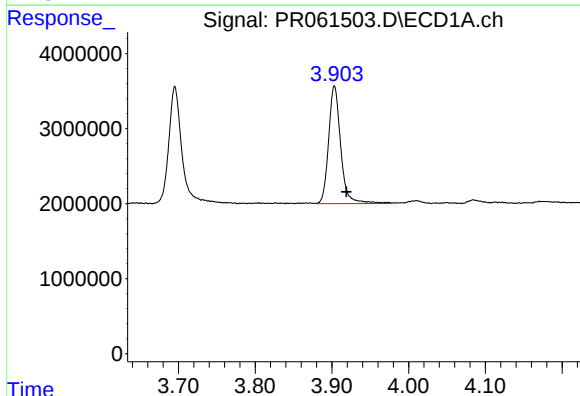
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



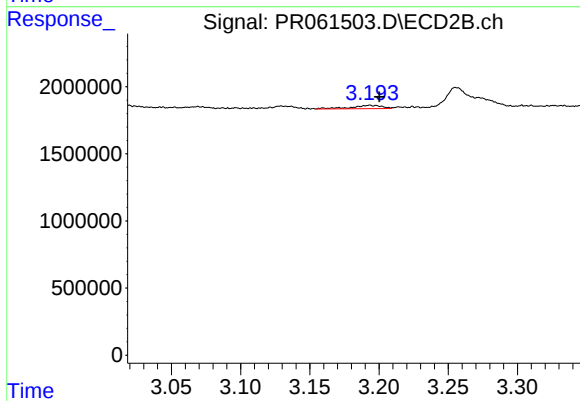
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 1387396
Conc: 16.75 ng/ml



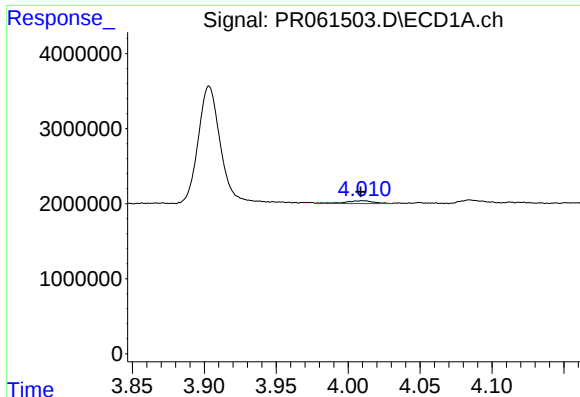
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: -0.016 min
Response: 17279511
Conc: 512.11 ng/ml



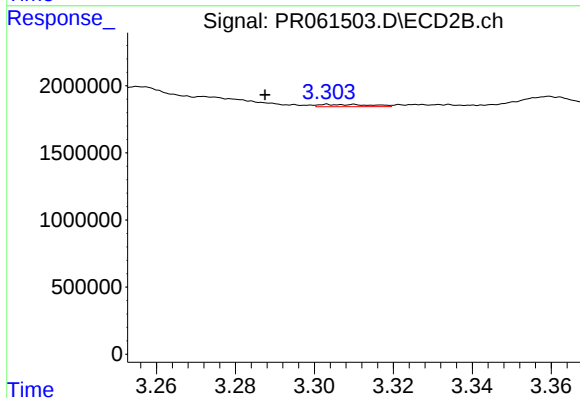
#8 AR-1221-1

R.T.: 3.193 min
Delta R.T.: -0.007 min
Response: 377645
Conc: 9.72 ng/ml



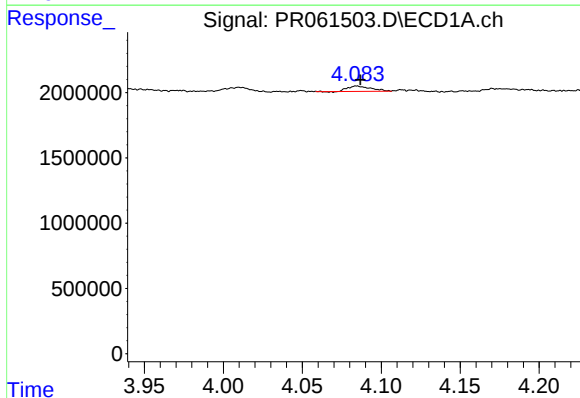
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.002 min
Response: 533899
Conc: 22.57 ng/ml



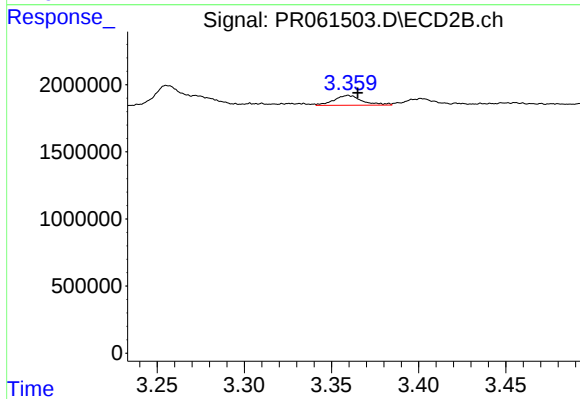
#9 AR-1221-2

R.T.: 3.304 min
Delta R.T.: 0.016 min
Response: 156843
Conc: 5.72 ng/ml



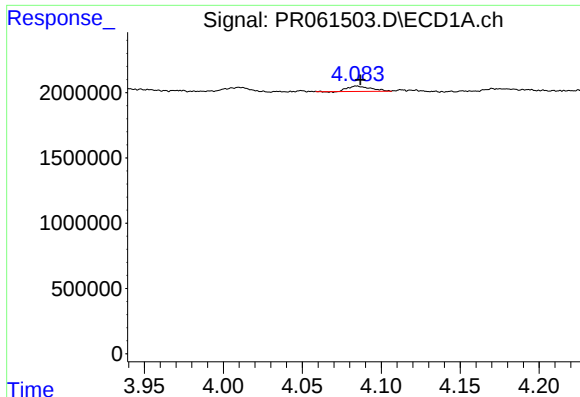
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 412860
Conc: 5.25 ng/ml



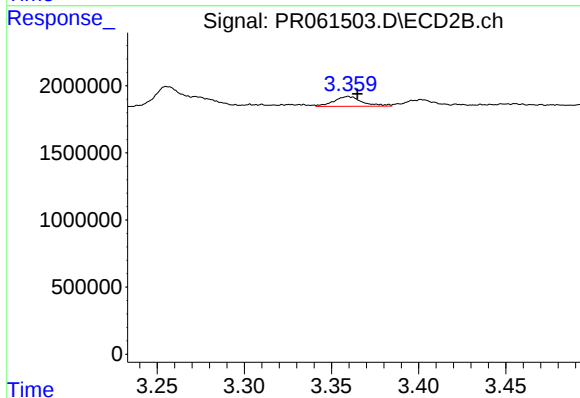
#10 AR-1221-3

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 834828
Conc: 9.35 ng/ml



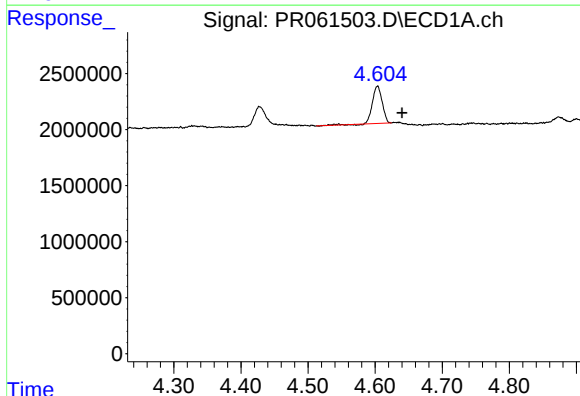
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 412860
Conc: 6.50 ng/ml



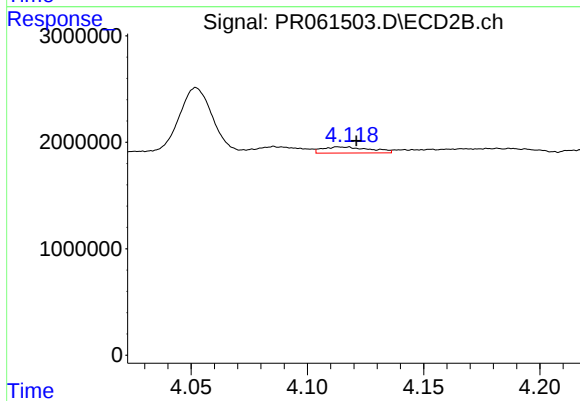
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 834828
Conc: 11.62 ng/ml



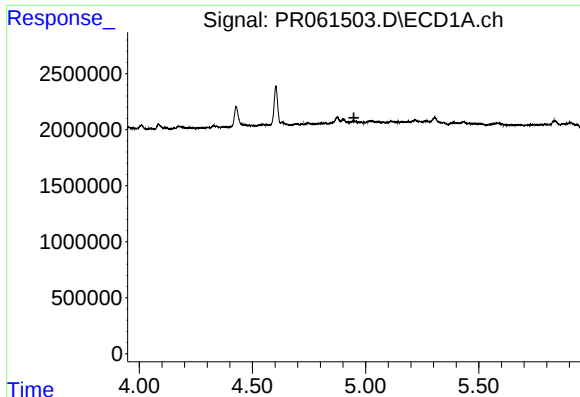
#12 AR-1232-2

R.T.: 4.604 min
Delta R.T.: -0.037 min
Response: 3406444
Conc: 116.78 ng/ml



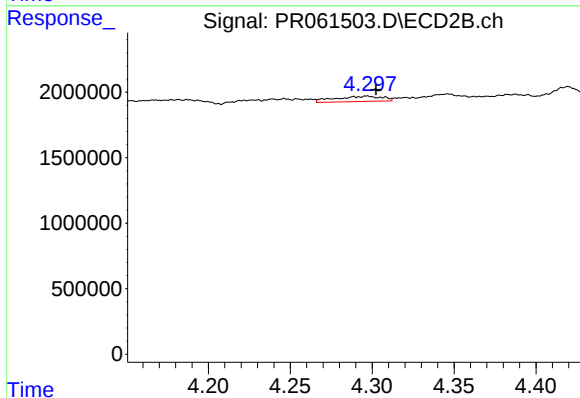
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 821851
Conc: 12.39 ng/ml



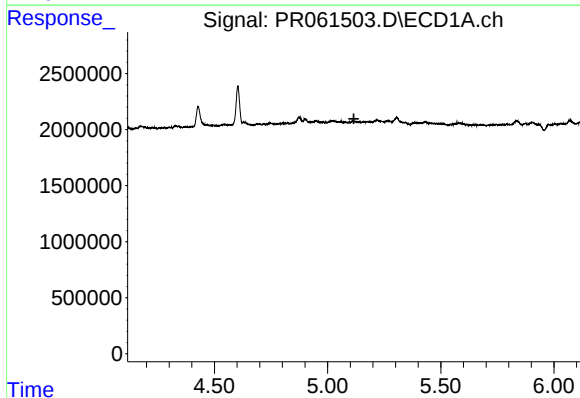
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



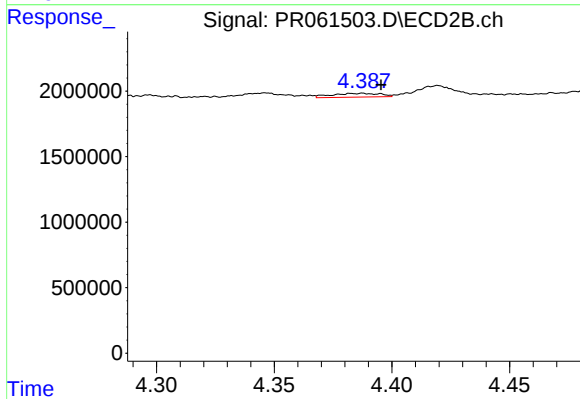
#13 AR-1232-3

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 802956
Conc: 22.48 ng/ml



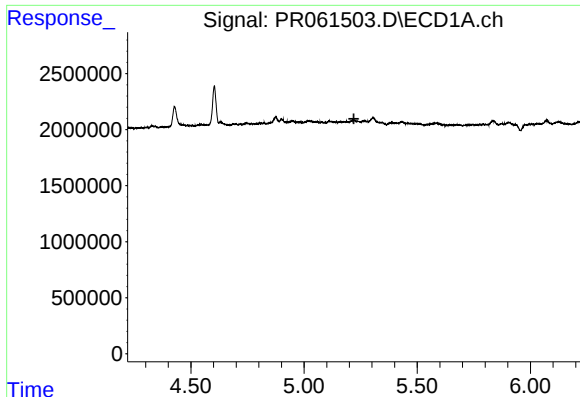
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



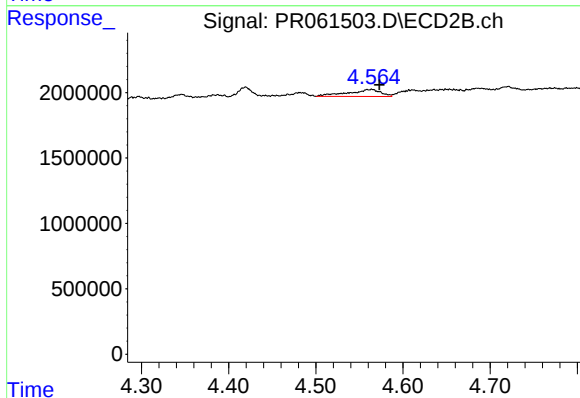
#14 AR-1232-4

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 409030
Conc: 13.48 ng/ml



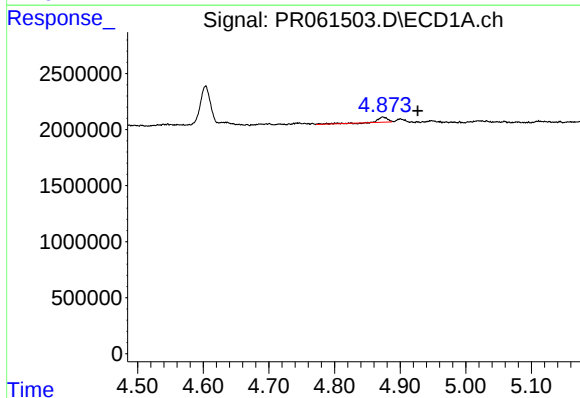
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



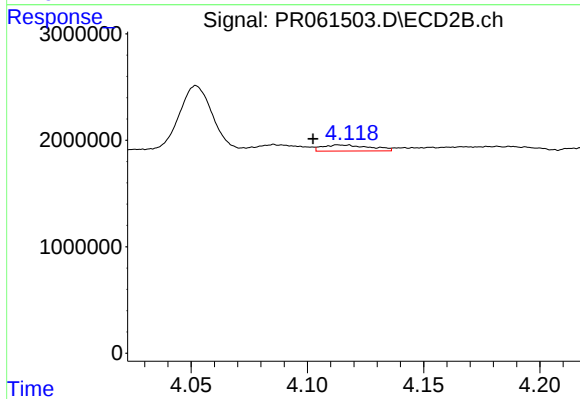
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 1387396
Conc: 38.84 ng/ml



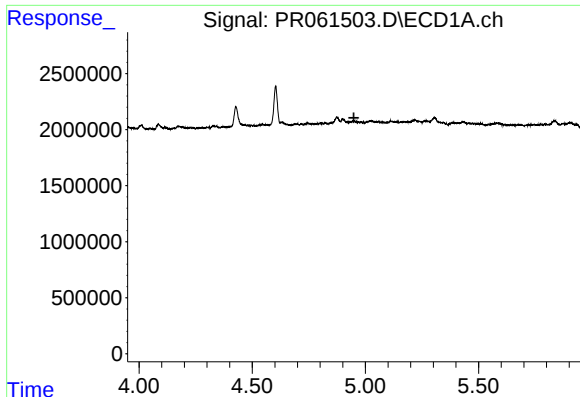
#16 AR-1242-1

R.T.: 4.874 min
Delta R.T.: -0.053 min
Response: 470295
Conc: 6.66 ng/ml



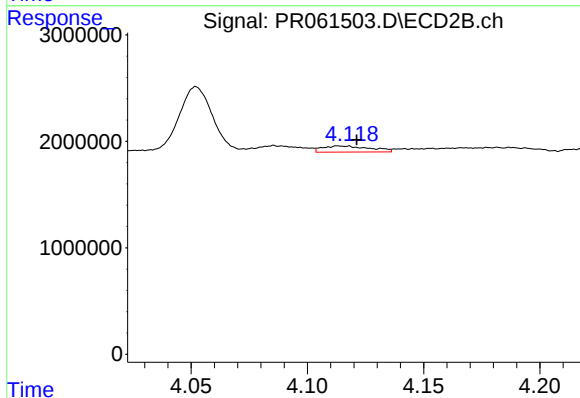
#16 AR-1242-1

R.T.: 4.114 min
Delta R.T.: 0.011 min
Response: 821851
Conc: 9.28 ng/ml



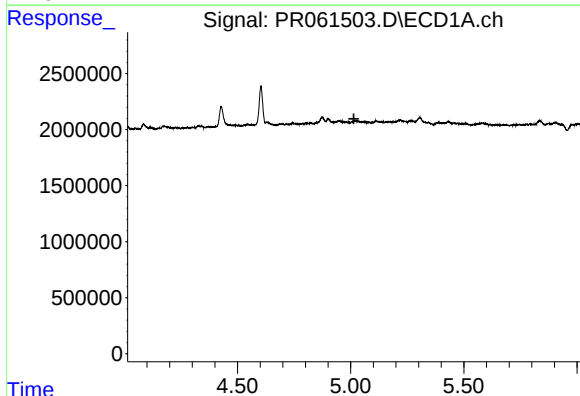
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



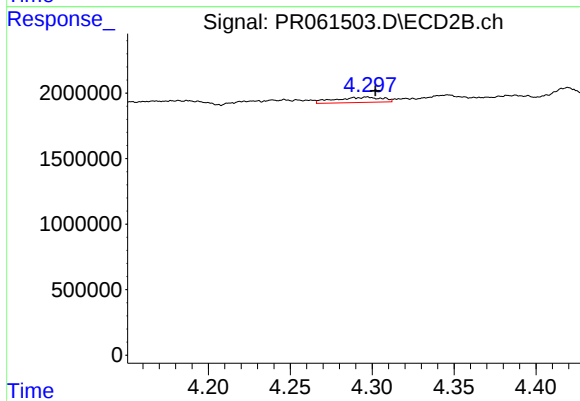
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 821851
Conc: 6.53 ng/ml



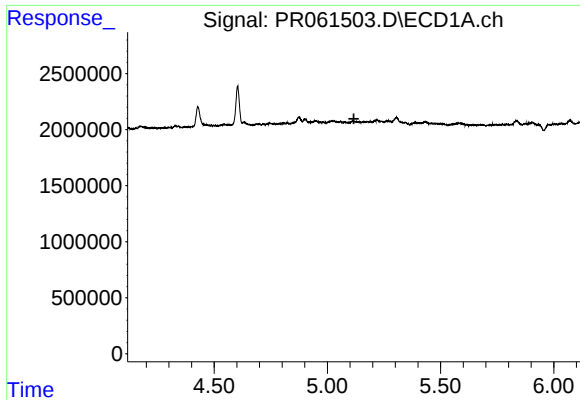
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



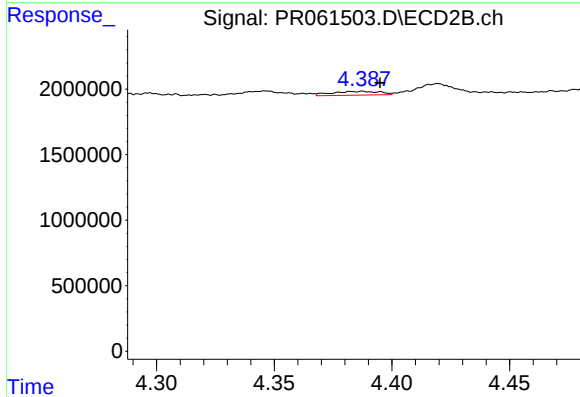
#18 AR-1242-3

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 802956
Conc: 11.70 ng/ml



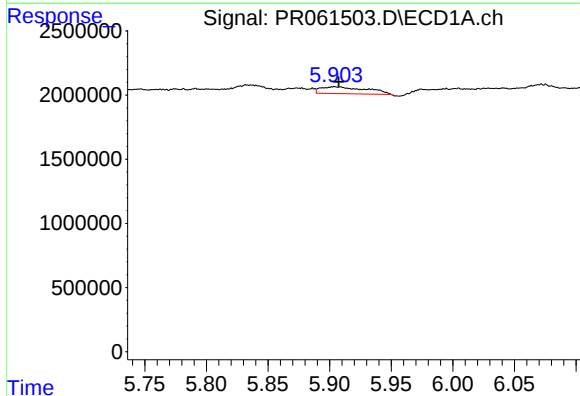
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



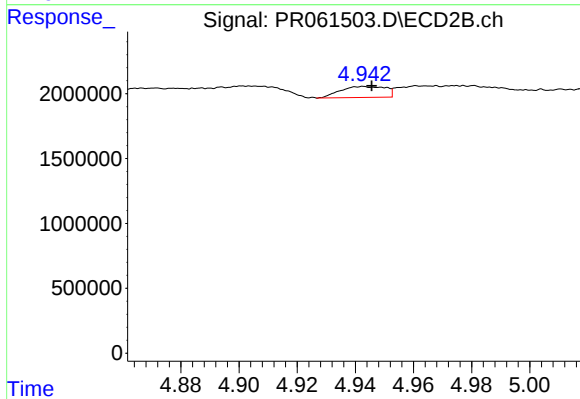
#19 AR-1242-4

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 409030
Conc: 6.29 ng/ml



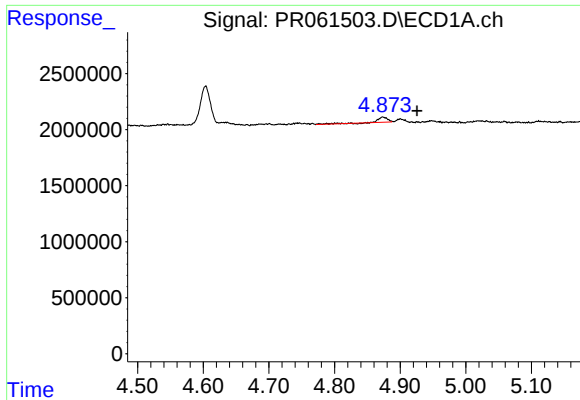
#20 AR-1242-5

R.T.: 5.904 min
Delta R.T.: -0.004 min
Response: 1377913
Conc: 26.70 ng/ml



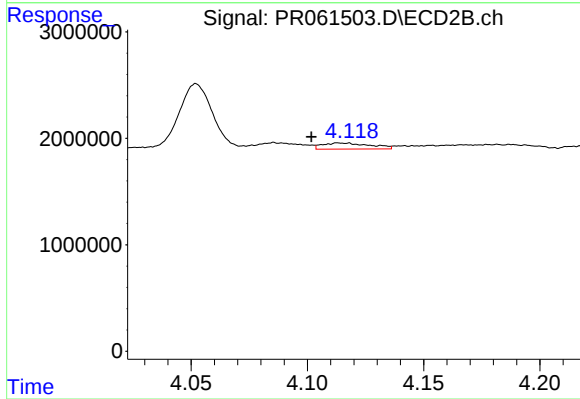
#20 AR-1242-5

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 894788
Conc: 10.60 ng/ml



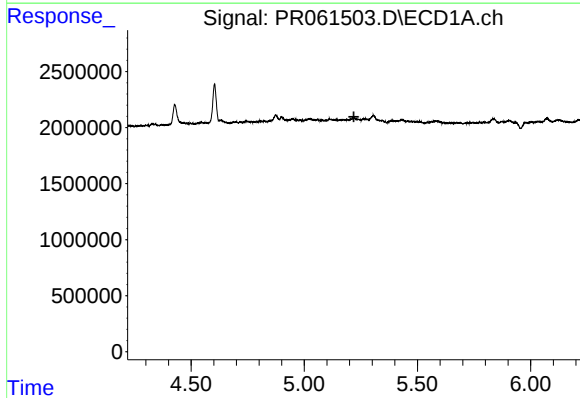
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.052 min
Response: 470295
Conc: 8.71 ng/ml



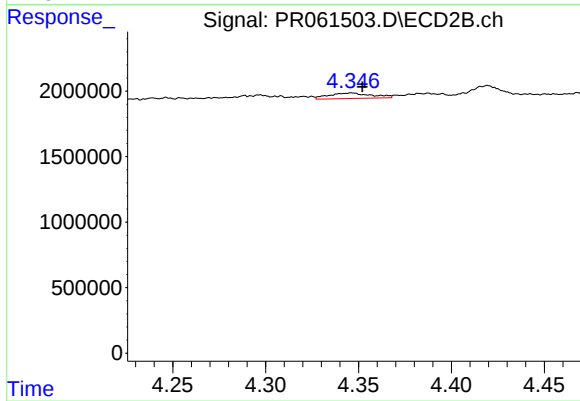
#21 AR-1248-1

R.T.: 4.114 min
Delta R.T.: 0.012 min
Response: 821851
Conc: 12.03 ng/ml



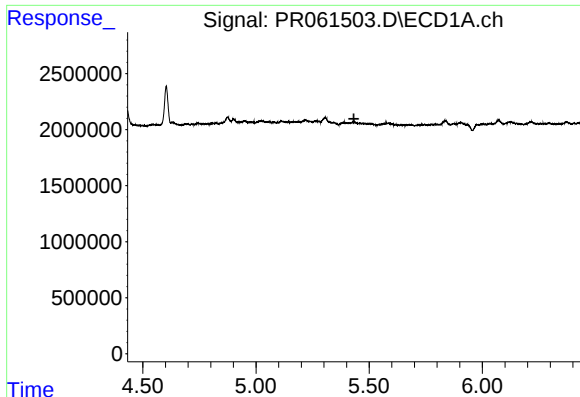
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



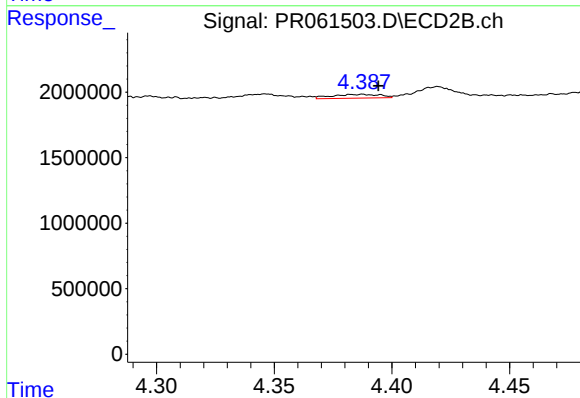
#22 AR-1248-2

R.T.: 4.346 min
Delta R.T.: -0.006 min
Response: 669651
Conc: 6.92 ng/ml



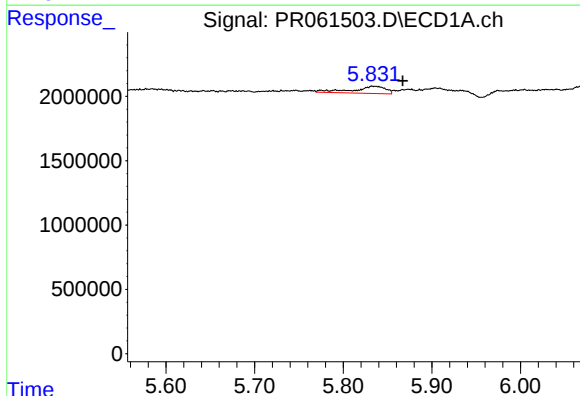
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



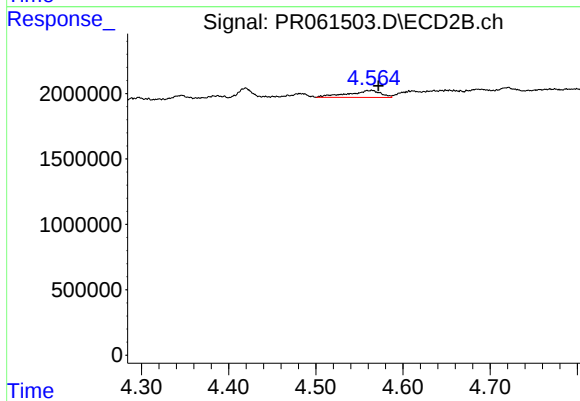
#23 AR-1248-3

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 409030
Conc: 4.12 ng/ml



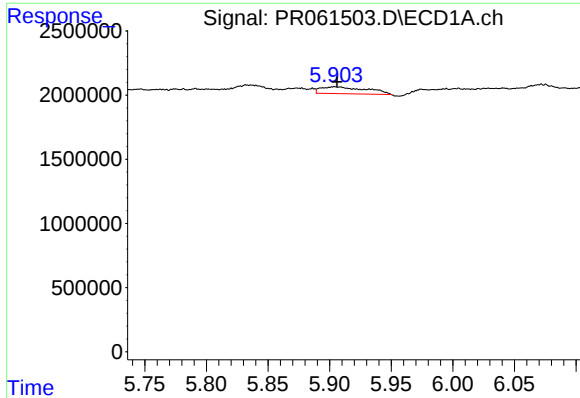
#24 AR-1248-4

R.T.: 5.833 min
Delta R.T.: -0.034 min
Response: 1434699
Conc: 15.45 ng/ml



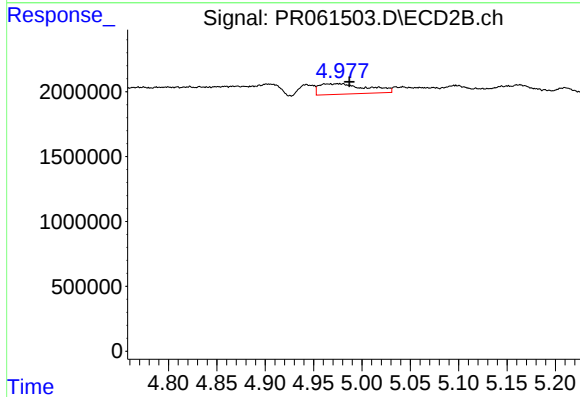
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 1387396
Conc: 11.47 ng/ml



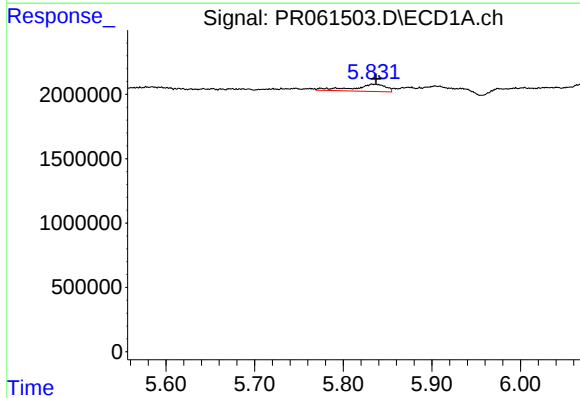
#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 1377913
Conc: 15.42 ng/ml



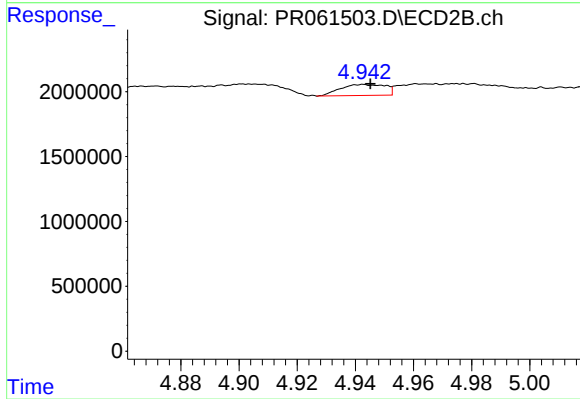
#25 AR-1248-5

R.T.: 4.975 min
Delta R.T.: -0.012 min
Response: 2728560
Conc: 22.64 ng/ml



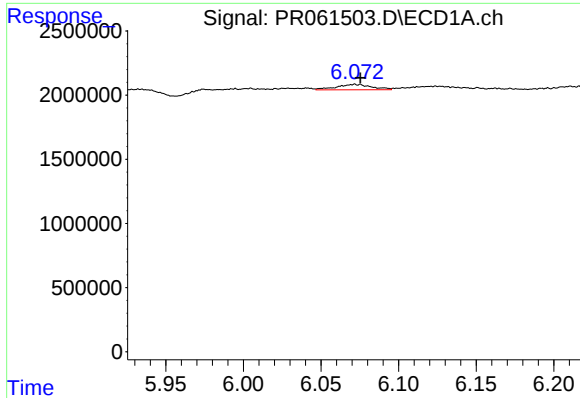
#26 AR-1254-1

R.T.: 5.833 min
Delta R.T.: -0.004 min
Response: 1434699
Conc: 14.82 ng/ml



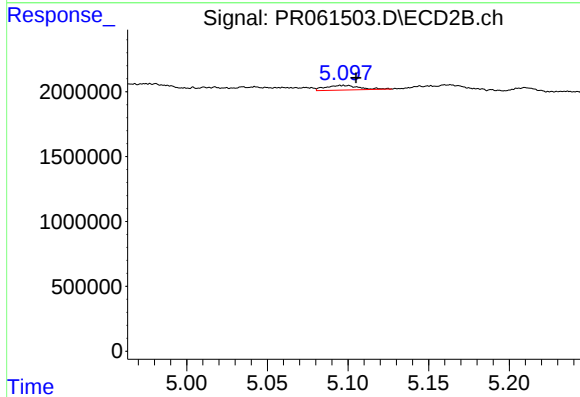
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 894788
Conc: 4.85 ng/ml



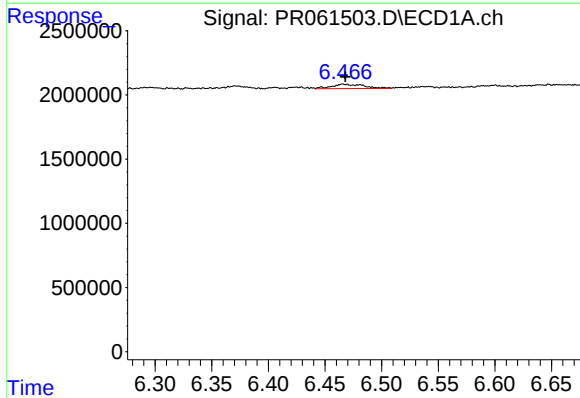
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 667527
Conc: 4.55 ng/ml



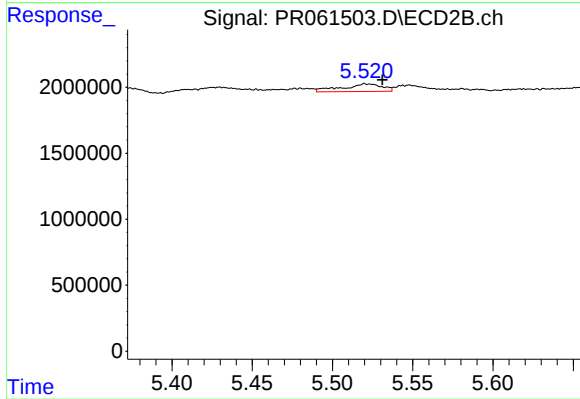
#27 AR-1254-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 515624
Conc: 3.26 ng/ml



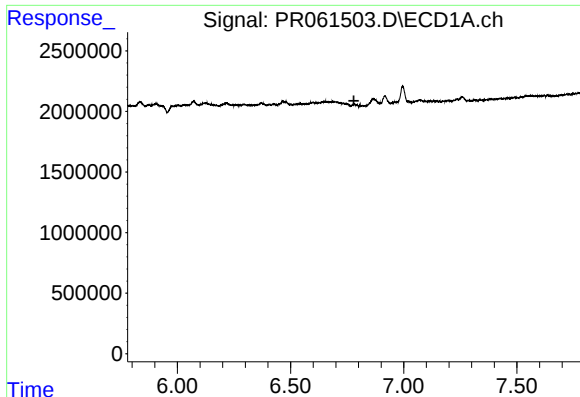
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 688364
Conc: 4.60 ng/ml



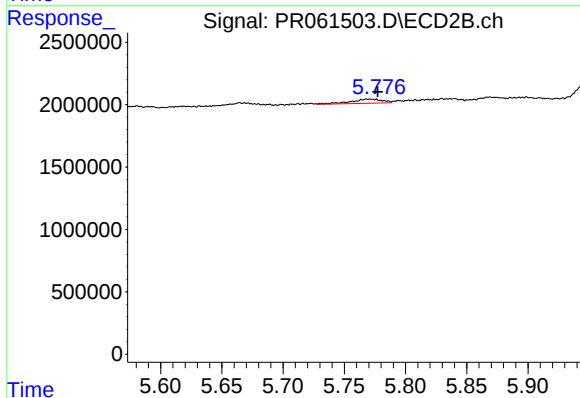
#28 AR-1254-3

R.T.: 5.521 min
Delta R.T.: -0.010 min
Response: 1000219
Conc: 3.76 ng/ml



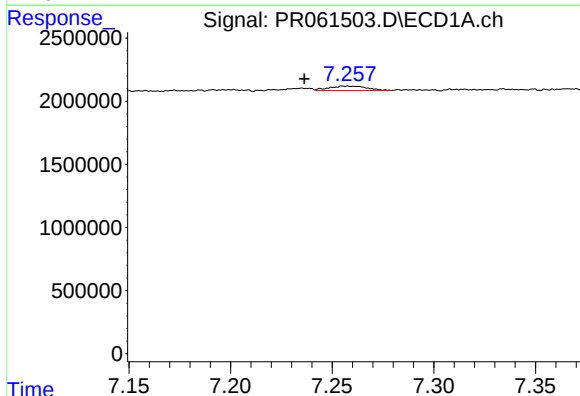
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



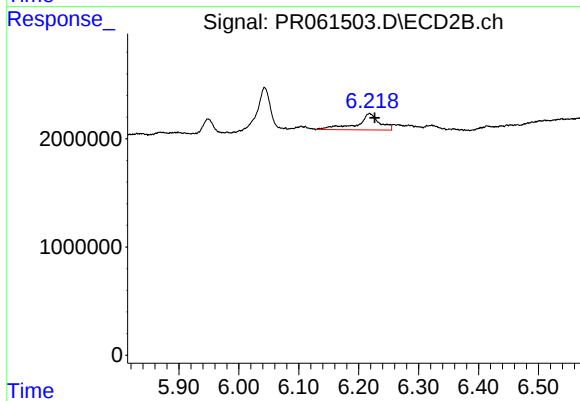
#29 AR-1254-4

R.T.: 5.770 min
Delta R.T.: -0.007 min
Response: 595245
Conc: 3.54 ng/ml



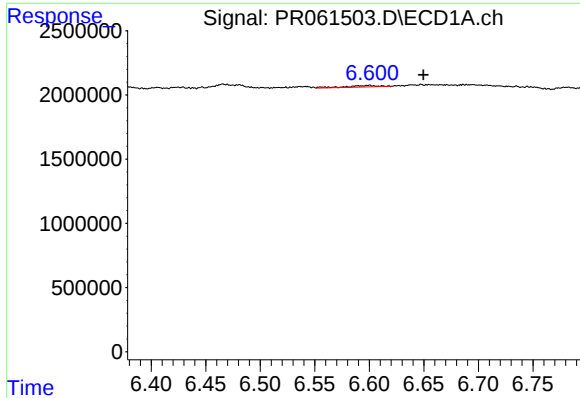
#30 AR-1254-5

R.T.: 7.257 min
Delta R.T.: 0.021 min
Response: 452923
Conc: 4.23 ng/ml



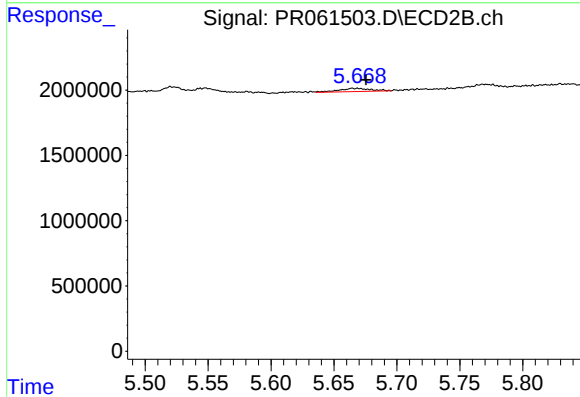
#30 AR-1254-5

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 3951609
Conc: 16.05 ng/ml



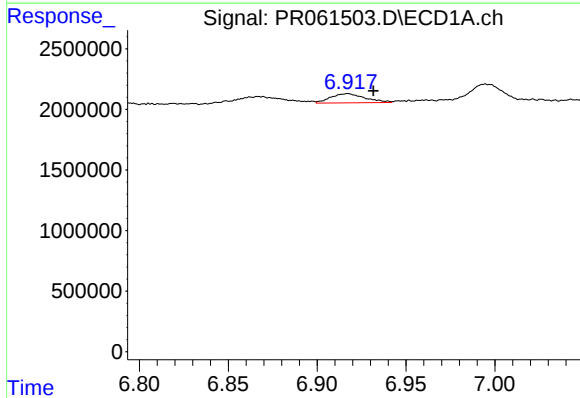
#31 AR-1260-1

R.T.: 6.600 min
Delta R.T.: -0.050 min
Response: 254079
Conc: 2.46 ng/ml



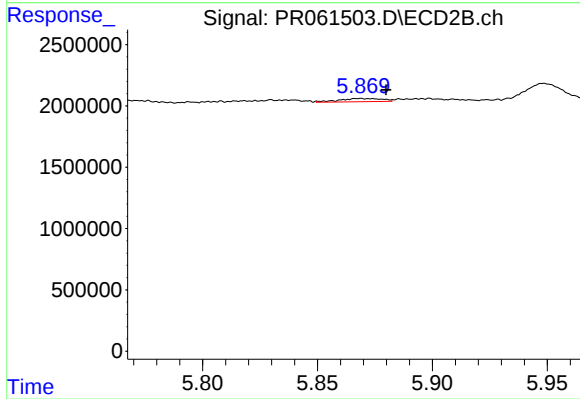
#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.011 min
Response: 429896
Conc: 2.52 ng/ml



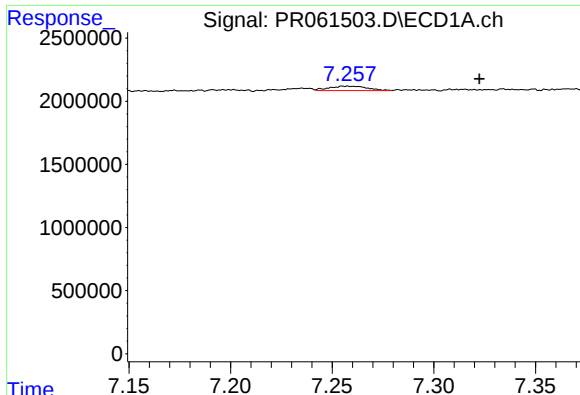
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.015 min
Response: 1031618
Conc: 8.76 ng/ml



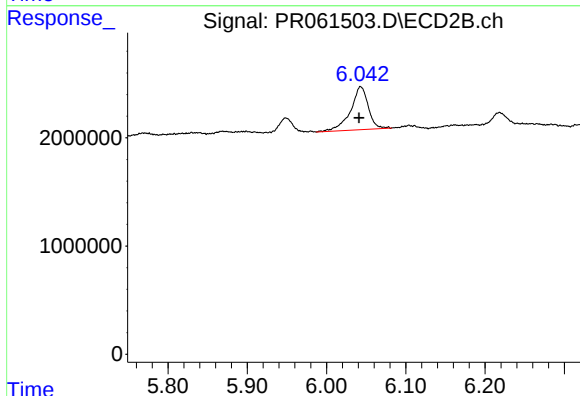
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.011 min
Response: 341308
Conc: 1.63 ng/ml



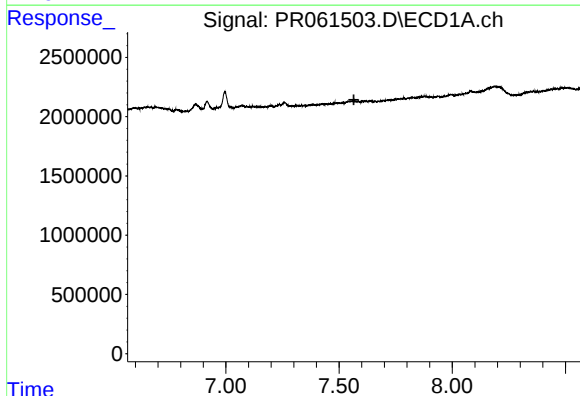
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.066 min
Response: 452923
Conc: 5.46 ng/ml



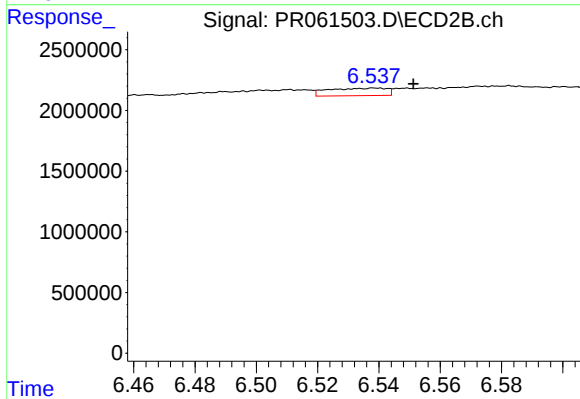
#33 AR-1260-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 6171730
Conc: 29.72 ng/ml



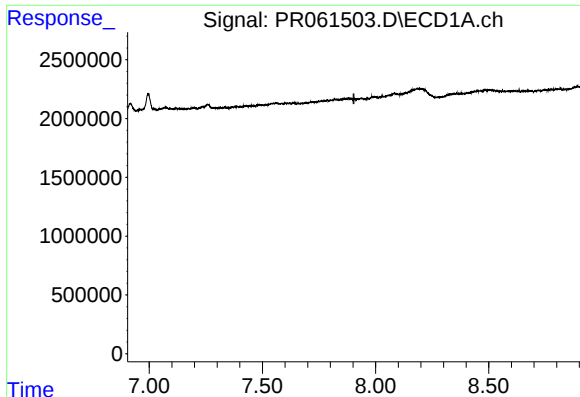
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.



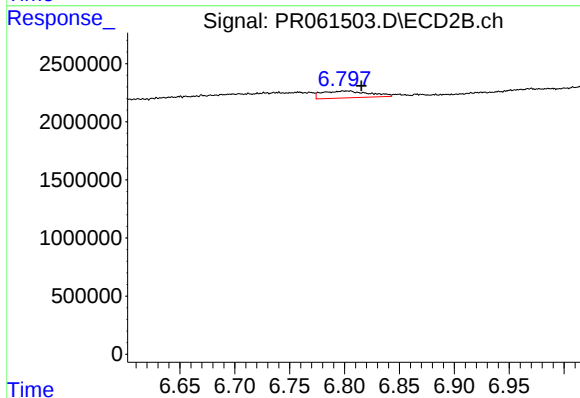
#34 AR-1260-4

R.T.: 6.539 min
Delta R.T.: -0.012 min
Response: 822447
Conc: 4.87 ng/ml



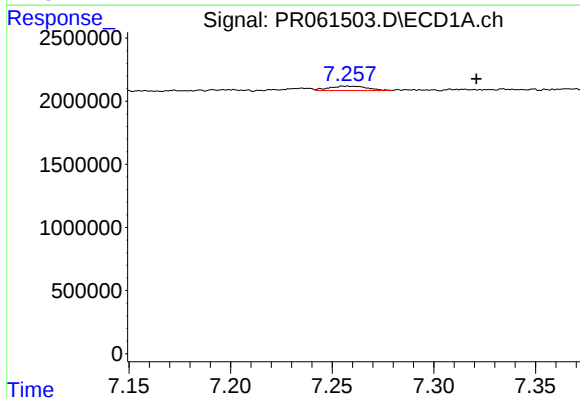
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.



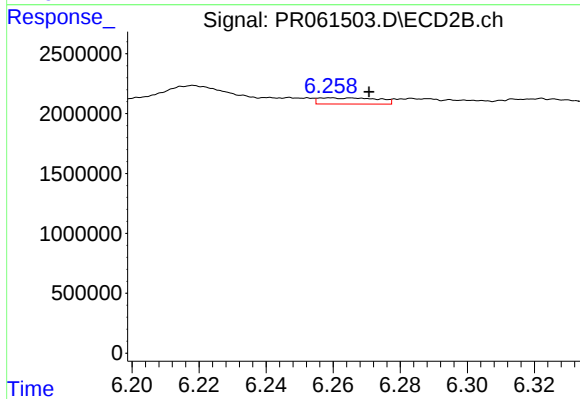
#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.016 min
Response: 1768962
Conc: 4.36 ng/ml



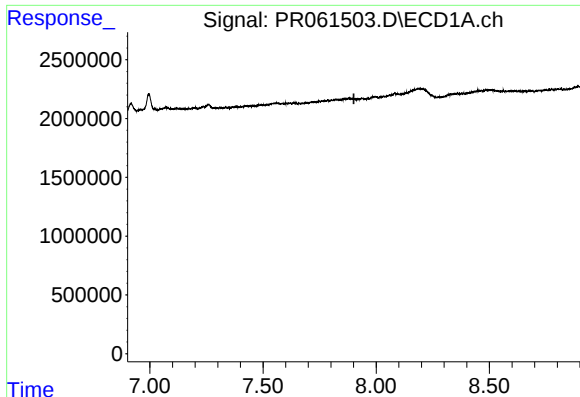
#36 AR-1262-1

R.T.: 7.257 min
Delta R.T.: -0.064 min
Response: 452923
Conc: 3.26 ng/ml



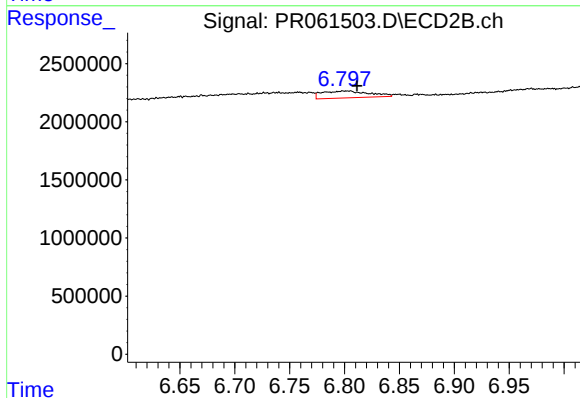
#36 AR-1262-1

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 627638
Conc: 2.37 ng/ml



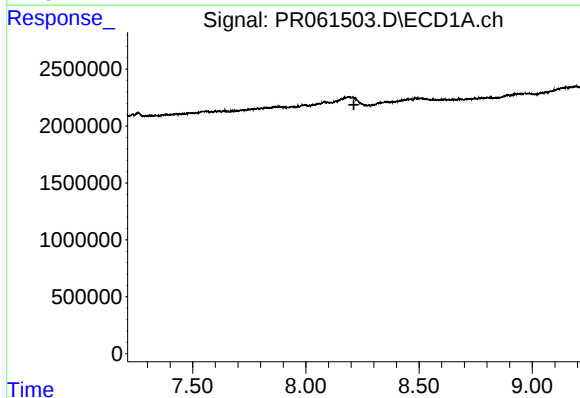
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



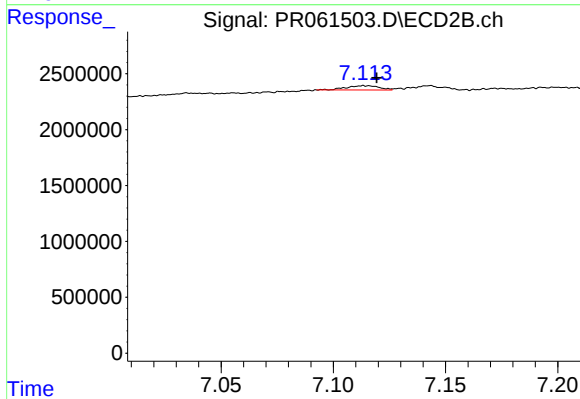
#37 AR-1262-2

R.T.: 6.800 min
Delta R.T.: -0.012 min
Response: 1768962
Conc: 3.57 ng/ml



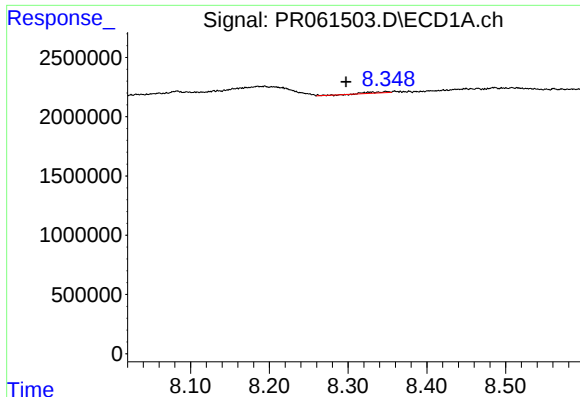
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



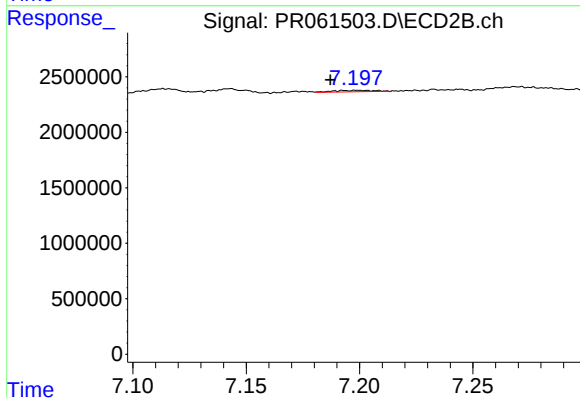
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 391700
Conc: 2.25 ng/ml



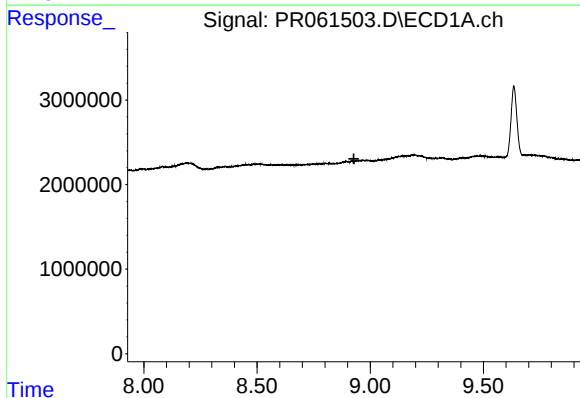
#39 AR-1262-4

R.T.: 8.348 min
Delta R.T.: 0.050 min
Response: 196134
Conc: 1.78 ng/ml



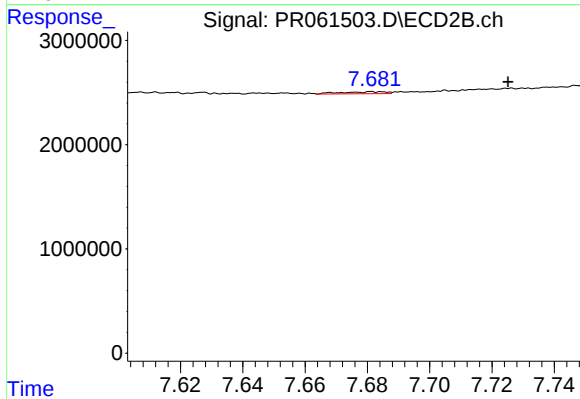
#39 AR-1262-4

R.T.: 7.199 min
Delta R.T.: 0.012 min
Response: 166231
Conc: 0.46 ng/ml



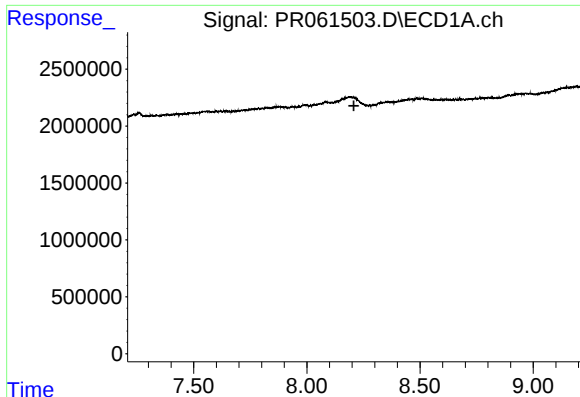
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



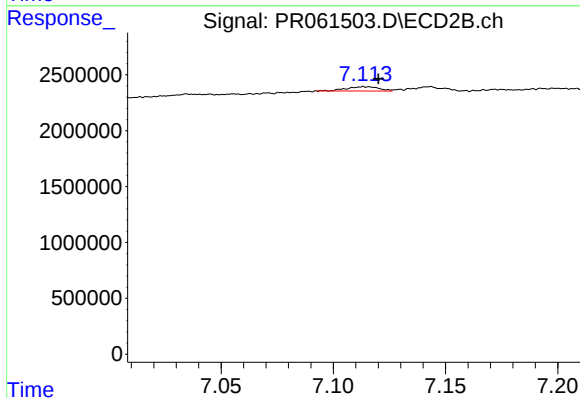
#40 AR-1262-5

R.T.: 7.683 min
Delta R.T.: -0.043 min
Response: 185012
Conc: 1.06 ng/ml



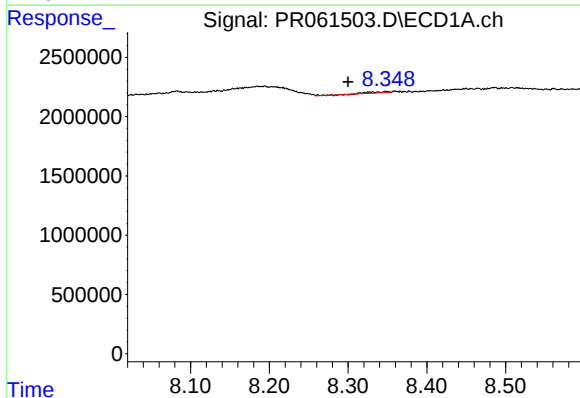
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



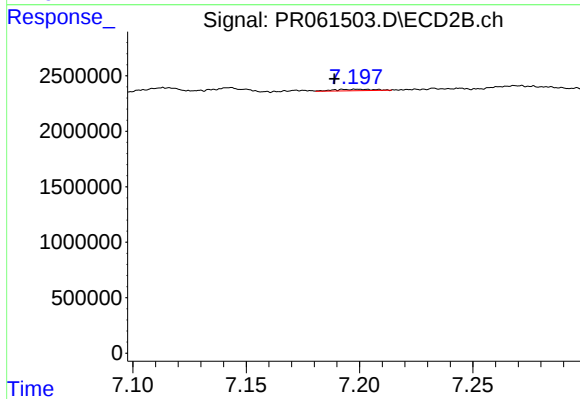
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 391700
Conc: 0.94 ng/ml



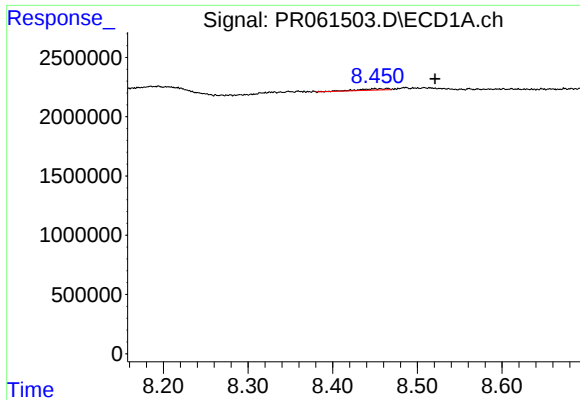
#42 AR-1268-2

R.T.: 8.348 min
Delta R.T.: 0.048 min
Response: 196134
Conc: 1.13 ng/ml



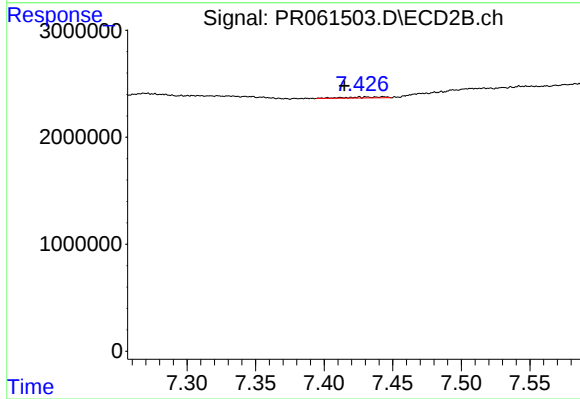
#42 AR-1268-2

R.T.: 7.199 min
Delta R.T.: 0.010 min
Response: 166231
Conc: 0.43 ng/ml



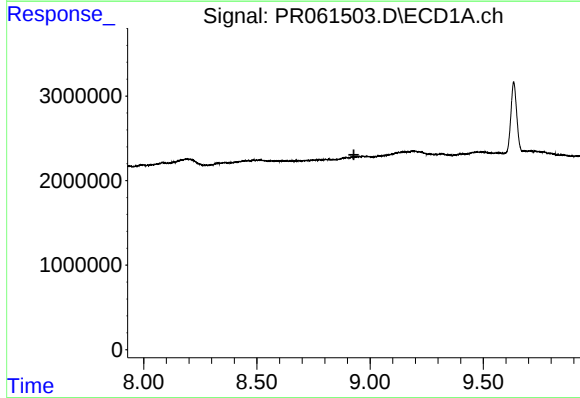
#43 AR-1268-3

R.T.: 8.465 min
Delta R.T.: -0.056 min
Response: 283290
Conc: 1.87 ng/ml



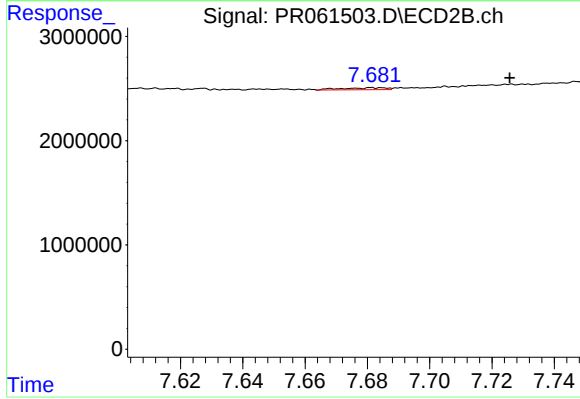
#43 AR-1268-3

R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 193083
Conc: 0.58 ng/ml



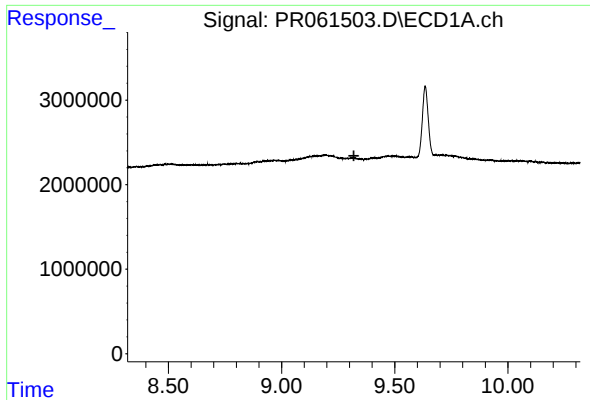
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



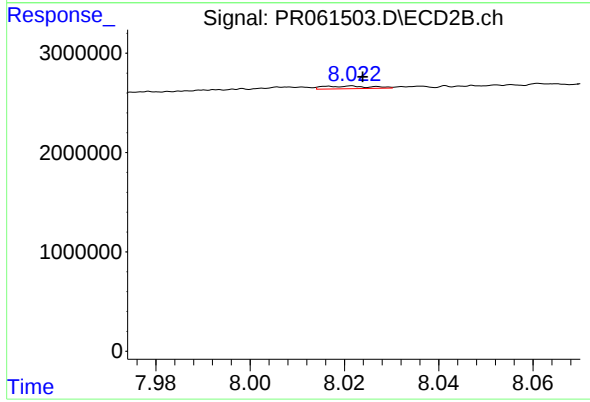
#44 AR-1268-4

R.T.: 7.683 min
Delta R.T.: -0.043 min
Response: 185012
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.319 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 186554
Conc: 0.17 ng/ml