

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
 Data File : PP076562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 16:08
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:54:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.619	3.776	40758833	36656612	22.911	21.666
2)	SA Decachlor...	10.372	8.773	27216699	25561350	22.920	21.675
Target Compounds							
3)	L1 AR-1016-1	5.746	4.858	143100	92148	2.253	1.586 #
4)	L1 AR-1016-2	5.746f	4.858	143100	92148	1.500	1.072 #
5)	L1 AR-1016-3	5.844	5.056	340289	38941	5.646	0.885 #
6)	L1 AR-1016-4	5.953	5.096	33765	125731	0.674	3.554 #
7)	L1 AR-1016-5	6.239	5.324	38617	185154	0.775	3.810 #
8)	L2 AR-1221-1	0.000	4.005	0	57868	N.D.	2.844 #
9)	L2 AR-1221-2	4.921	4.075	897913	794199	51.336	52.609
10)	L2 AR-1221-3	4.955	4.124	149395	45165	2.992	0.975 #
11)	L3 AR-1232-1	4.955	4.124	149395	45165	3.651	1.365 #
12)	L3 AR-1232-2	5.480	4.858	169894	92148	8.231	2.857 #
13)	L3 AR-1232-3	5.746f	5.056	143100	38941	3.509	2.466 #
14)	L3 AR-1232-4	5.953	5.133	33765	23814	1.640	1.773
15)	L3 AR-1232-5	6.040	5.324	202272	185154	13.382	11.243
16)	L4 AR-1242-1	5.746f	4.858	143100	92148	2.331	1.633 #
17)	L4 AR-1242-2	5.844f	4.858	340289	92148	3.773	1.107 #
18)	L4 AR-1242-3	5.844	5.056	340289	38941	5.922	0.912 #
19)	L4 AR-1242-4	5.978	5.133	77579	23814	1.630	0.561 #
20)	L4 AR-1242-5	6.683	5.609f	251470	119958	4.936	2.228 #
21)	L5 AR-1248-1	5.746	4.858	143100	92148	3.459	2.309 #
22)	L5 AR-1248-2	6.040	5.096	202272	125731	3.438	2.414 #
23)	L5 AR-1248-3	6.239	5.133	38617	23814	0.594	0.427 #
24)	L5 AR-1248-4	6.618	5.324	795209	185154	10.933	2.750 #
25)	L5 AR-1248-5	6.683	5.742f	251470	7108371	3.516	103.360 #
26)	L6 AR-1254-1	6.618	5.609f	795209	119958	9.879	1.106 #
27)	L6 AR-1254-2	6.835	5.792	376619	860122	2.892	9.274 #
28)	L6 AR-1254-3	7.193	6.204	559351	500851	4.651	3.415 #
29)	L6 AR-1254-4	7.479	6.429	294843	128837	3.163	1.409 #
30)	L6 AR-1254-5	7.898	6.842	257914	81123	2.313	0.661 #
31)	L7 AR-1260-1	7.362	6.327	298941	107586	3.739	1.323 #
32)	L7 AR-1260-2	7.622	6.498	5578147	327181	59.043	3.342 #
33)	L7 AR-1260-3	7.959	6.646	150138	6772395	2.129	75.485 #
34)	L7 AR-1260-4	8.200	7.185f	476371	131440	5.868	1.805 #
35)	L7 AR-1260-5	8.528	0.000	328532	0	2.256	N.D. #
36)	L8 AR-1262-1	8.200	6.872	476371	567190	5.169	5.092
37)	L8 AR-1262-2	8.528	7.185f	328532	131440	2.100	1.325 #
39)	L8 AR-1262-4	8.932	7.686f	60580	23264	0.686	0.167 #
40)	L8 AR-1262-5	9.595	8.161f	300494	1415828	4.813	22.444 #
42)	L9 AR-1268-2	8.932	7.686f	60580	23264	0.318	0.108 #
43)	L9 AR-1268-3	9.162	7.917	26044	11411979	0.165	64.493 #

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 Acq On : 19 Nov 2025 16:08
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 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:54:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

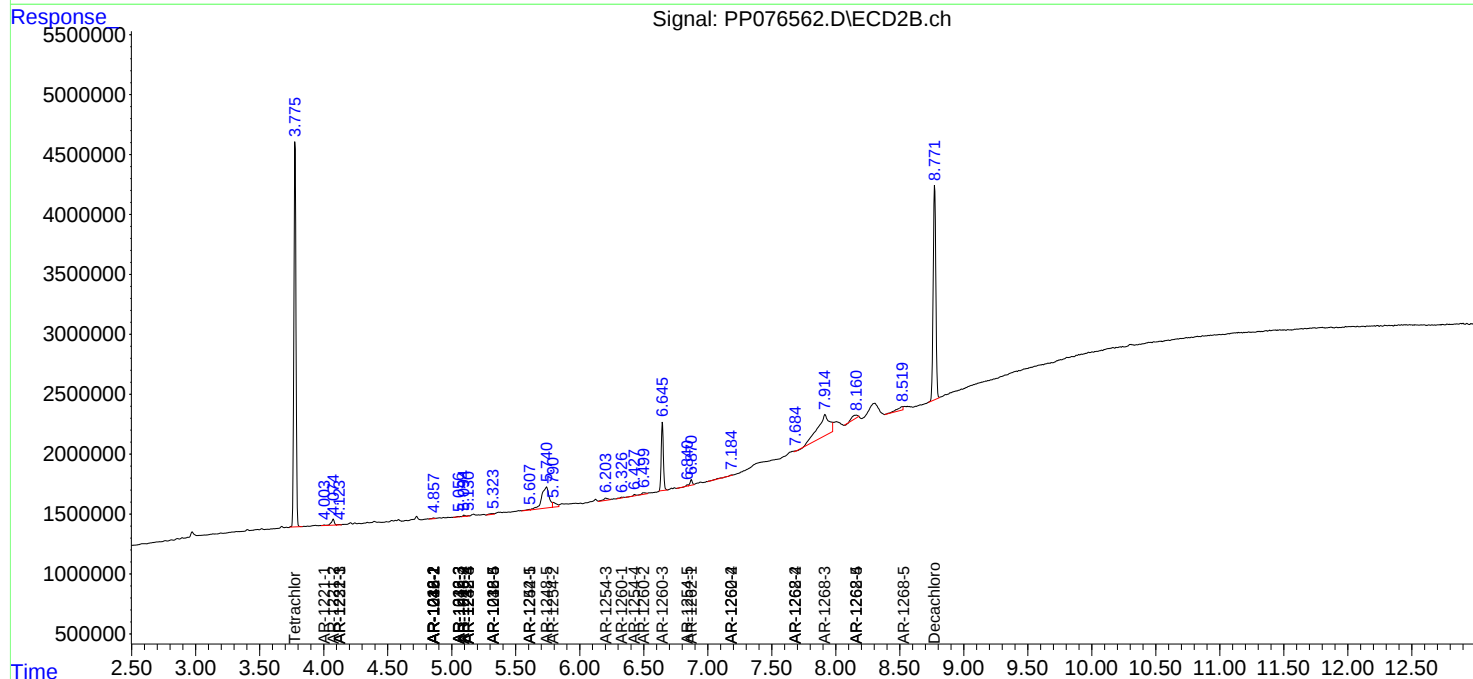
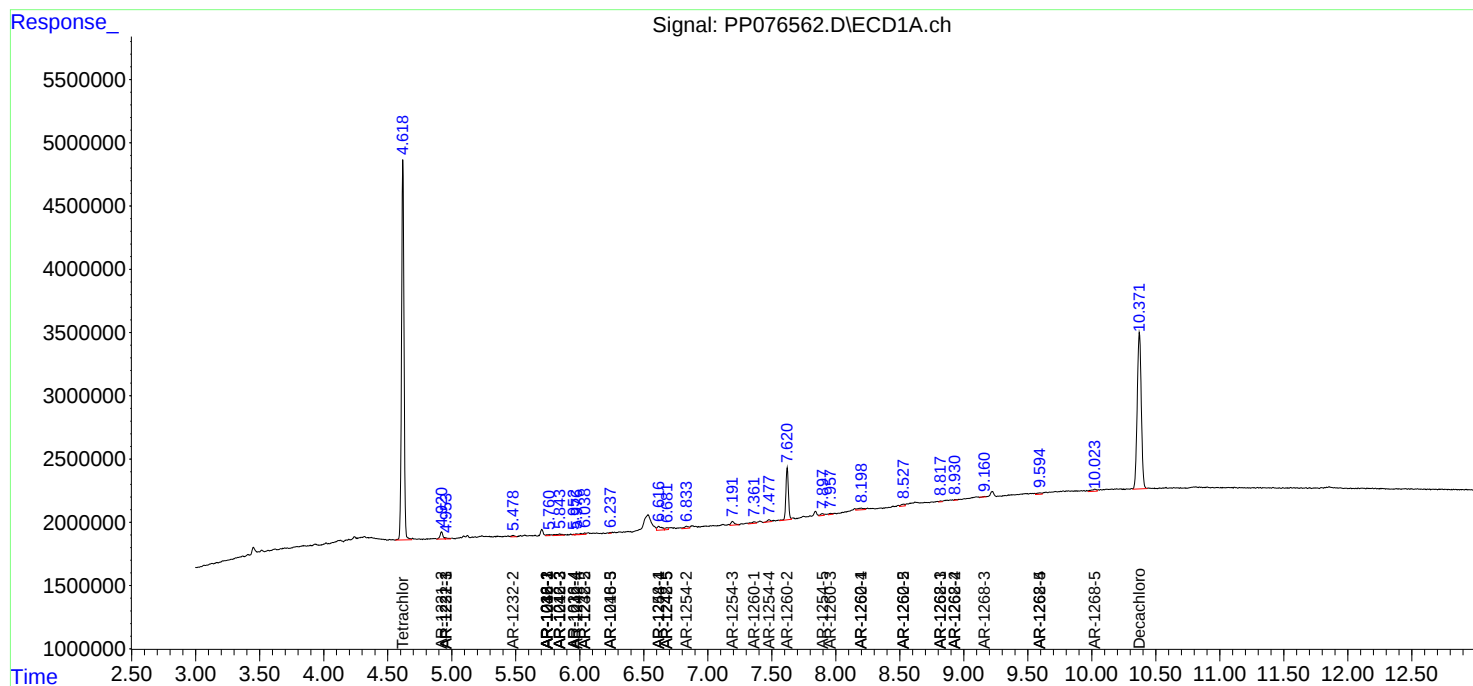
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	9.595	8.161f	300494	1415828	3.865	18.467 #
45) L9	AR-1268-5	10.025	8.520	484626	971787	1.043	1.815 #

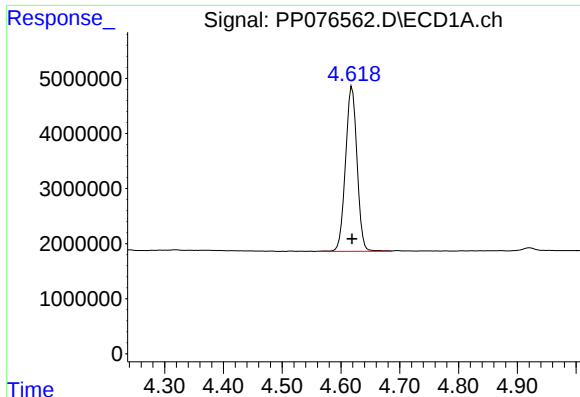
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Nov 2025 16:08
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 20 04:52:18 2025
Response via : Initial Calibration
Integrator: ChemStation

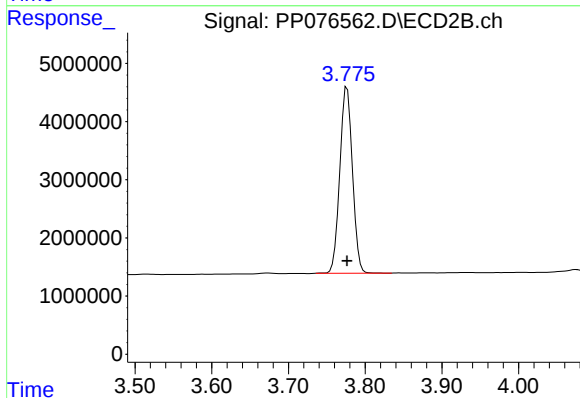
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





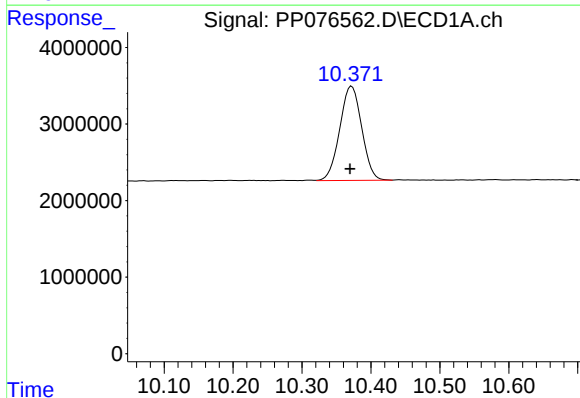
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 40758833
Conc: 22.91 ng/ml



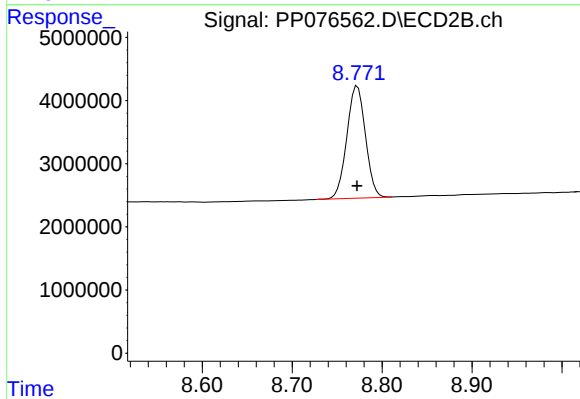
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 36656612
Conc: 21.67 ng/ml



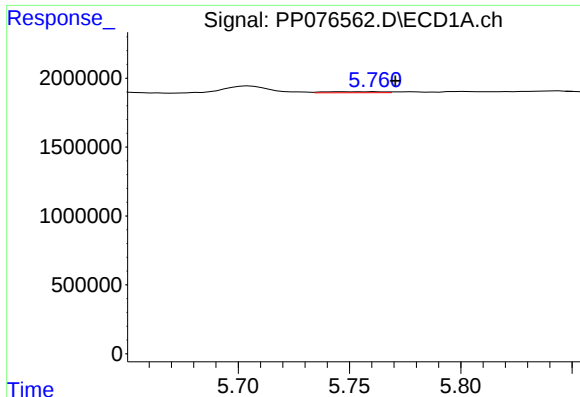
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.002 min
Response: 27216699
Conc: 22.92 ng/ml



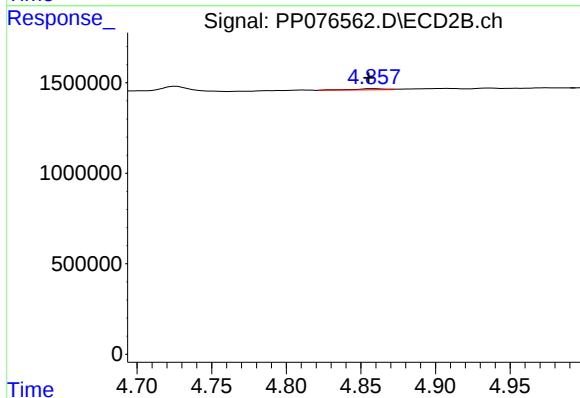
#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 25561350
Conc: 21.67 ng/ml



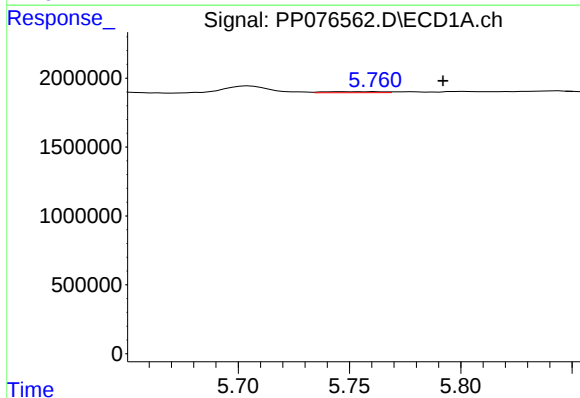
#3 AR-1016-1

R.T.: 5.746 min
Delta R.T.: -0.025 min
Response: 143100
Conc: 2.25 ng/ml



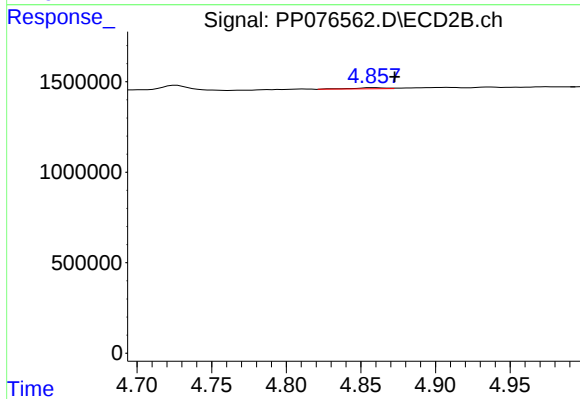
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: 0.003 min
Response: 92148
Conc: 1.59 ng/ml



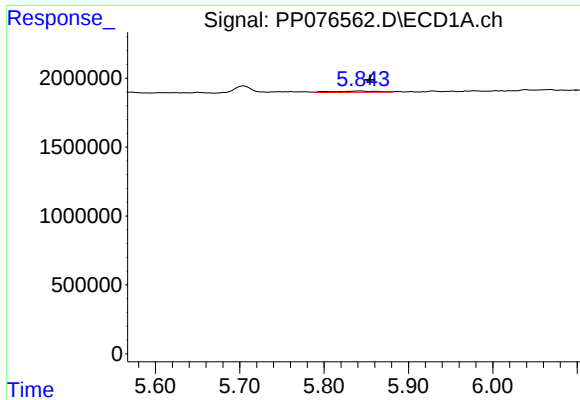
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: -0.046 min
Response: 143100
Conc: 1.50 ng/ml



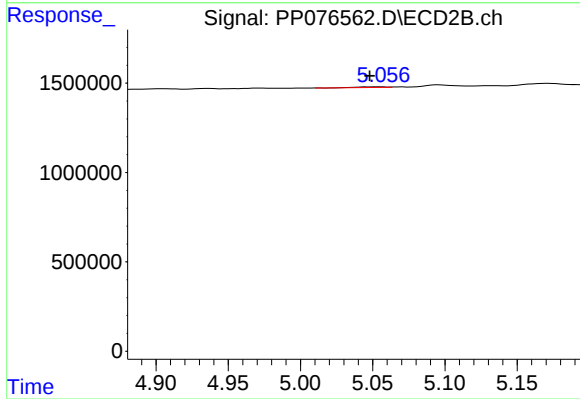
#4 AR-1016-2

R.T.: 4.858 min
Delta R.T.: -0.014 min
Response: 92148
Conc: 1.07 ng/ml



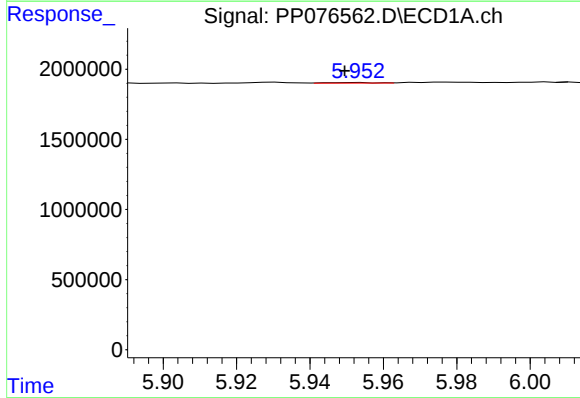
#5 AR-1016-3

R.T.: 5.844 min
Delta R.T.: -0.011 min
Response: 340289
Conc: 5.65 ng/ml



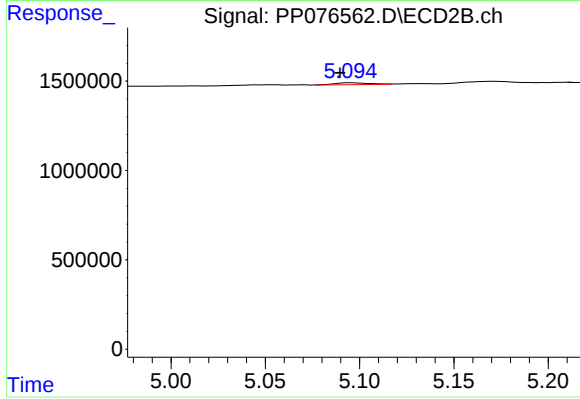
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.008 min
Response: 38941
Conc: 0.88 ng/ml



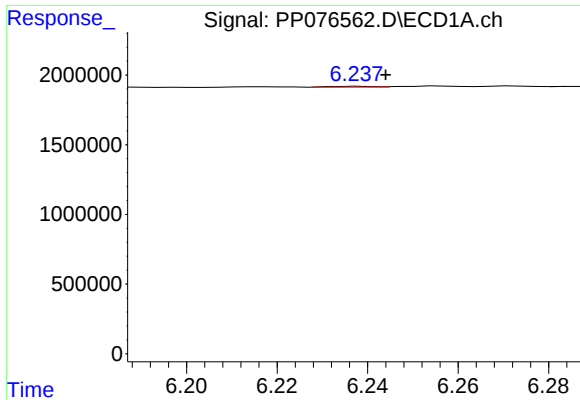
#6 AR-1016-4

R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 33765
Conc: 0.67 ng/ml



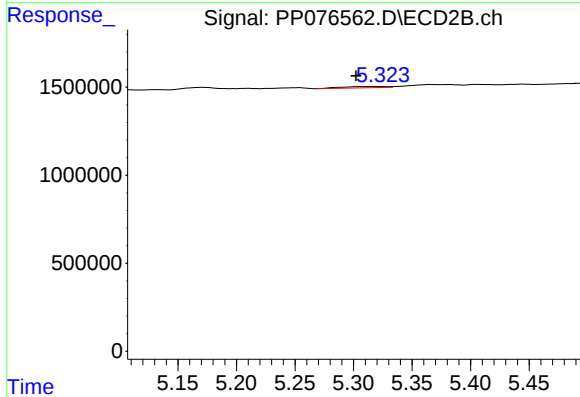
#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: 0.006 min
Response: 125731
Conc: 3.55 ng/ml



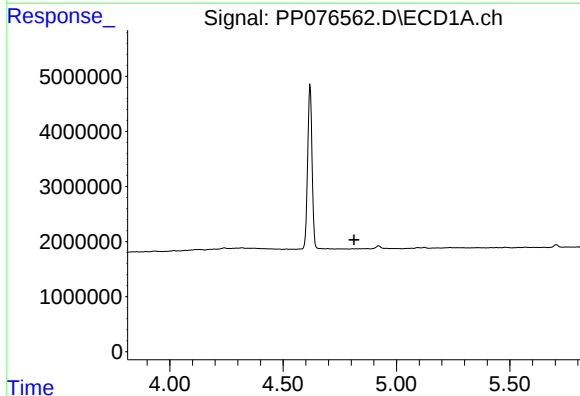
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 38617
Conc: 0.78 ng/ml



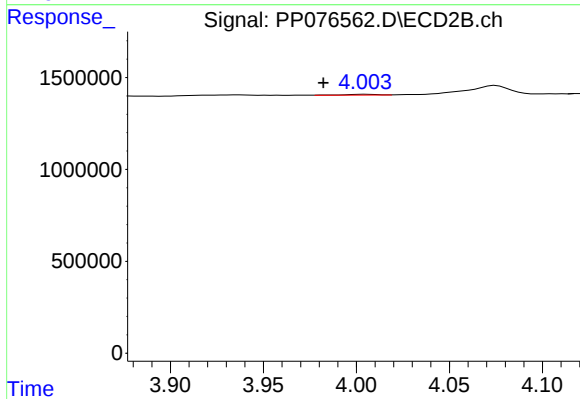
#7 AR-1016-5

R.T.: 5.324 min
Delta R.T.: 0.022 min
Response: 185154
Conc: 3.81 ng/ml



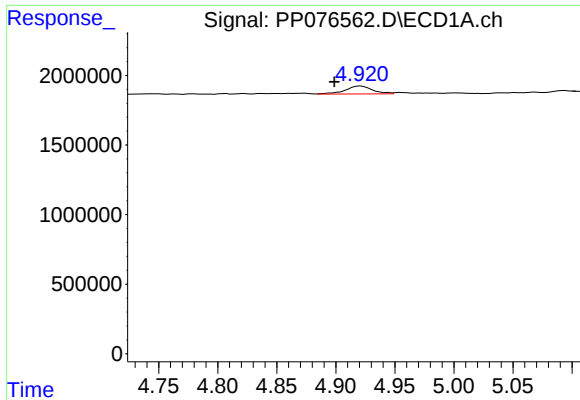
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



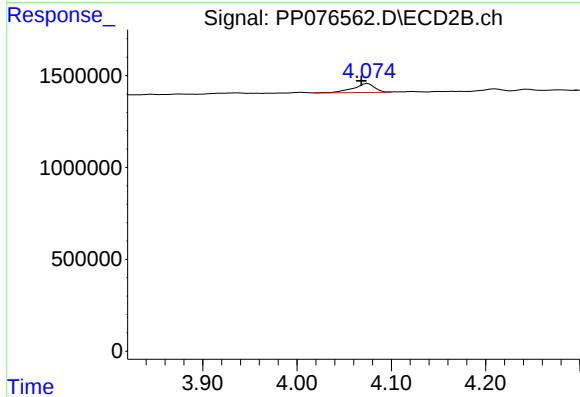
#8 AR-1221-1

R.T.: 4.005 min
Delta R.T.: 0.022 min
Response: 57868
Conc: 2.84 ng/ml



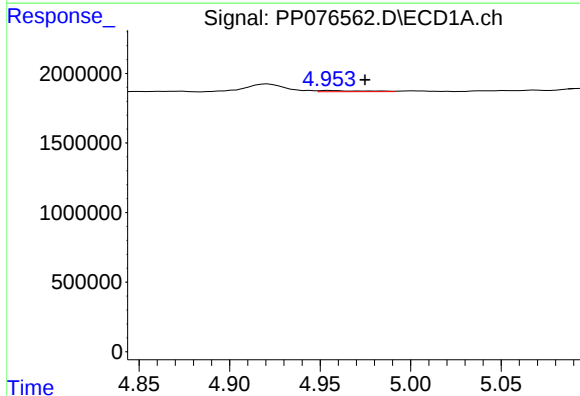
#9 AR-1221-2

R.T.: 4.921 min
Delta R.T.: 0.022 min
Response: 897913
Conc: 51.34 ng/ml



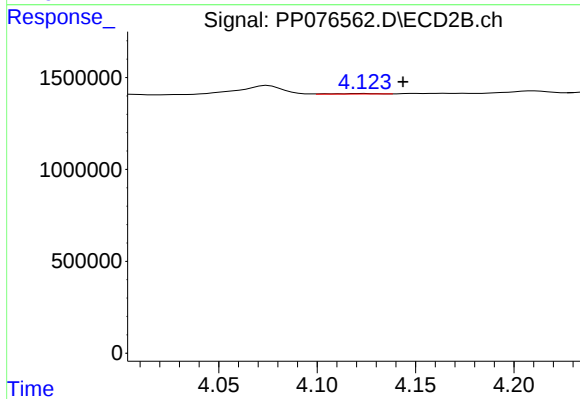
#9 AR-1221-2

R.T.: 4.075 min
Delta R.T.: 0.007 min
Response: 794199
Conc: 52.61 ng/ml



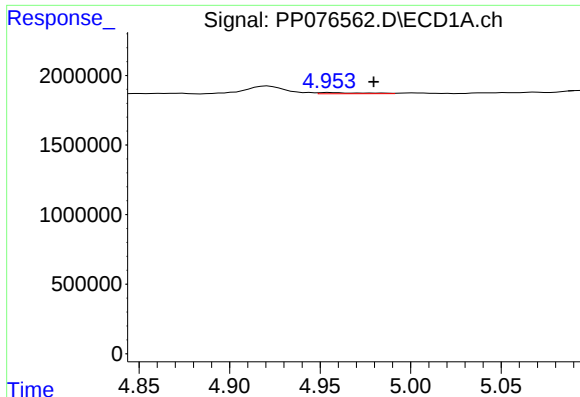
#10 AR-1221-3

R.T.: 4.955 min
Delta R.T.: -0.020 min
Response: 149395
Conc: 2.99 ng/ml



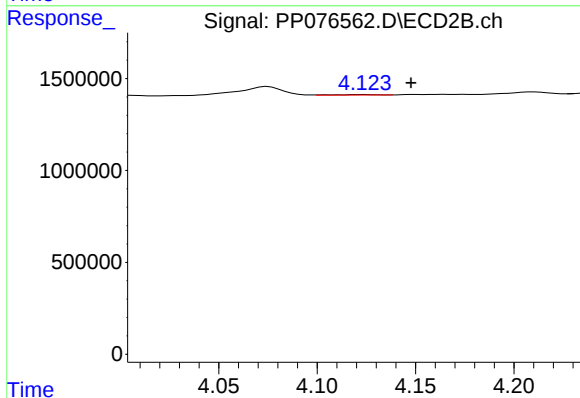
#10 AR-1221-3

R.T.: 4.124 min
Delta R.T.: -0.019 min
Response: 45165
Conc: 0.98 ng/ml



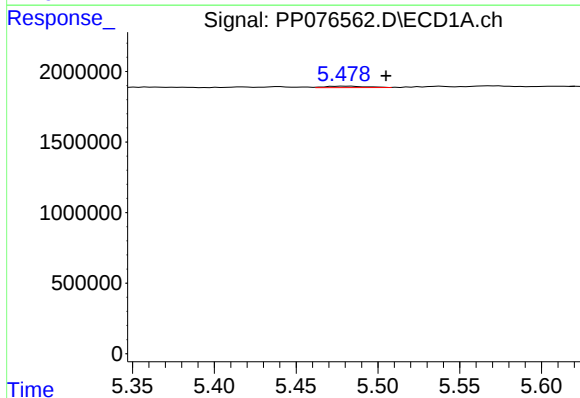
#11 AR-1232-1

R.T.: 4.955 min
Delta R.T.: -0.025 min
Response: 149395
Conc: 3.65 ng/ml



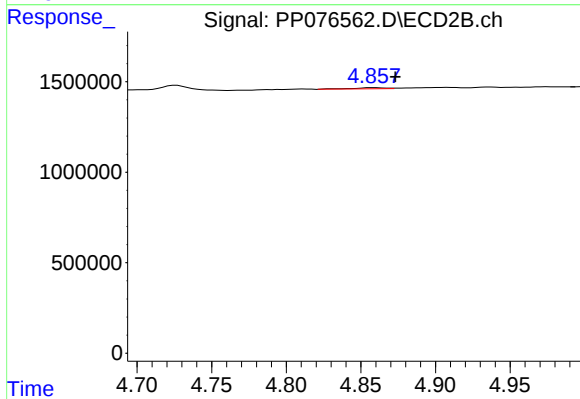
#11 AR-1232-1

R.T.: 4.124 min
Delta R.T.: -0.024 min
Response: 45165
Conc: 1.36 ng/ml



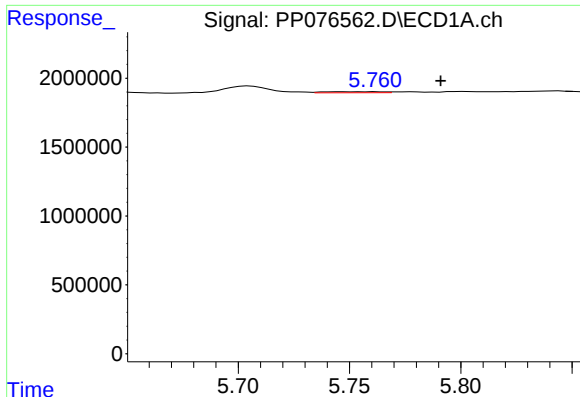
#12 AR-1232-2

R.T.: 5.480 min
Delta R.T.: -0.025 min
Response: 169894
Conc: 8.23 ng/ml



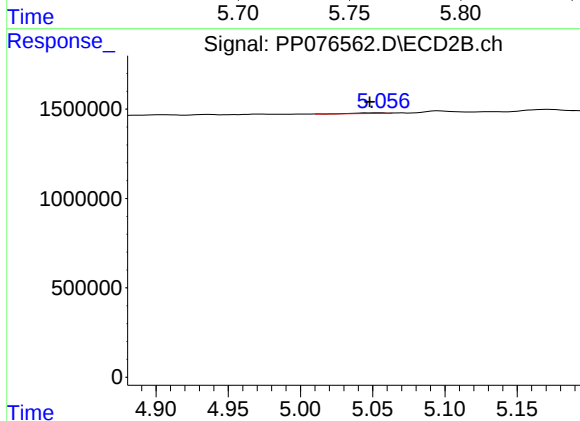
#12 AR-1232-2

R.T.: 4.858 min
Delta R.T.: -0.015 min
Response: 92148
Conc: 2.86 ng/ml



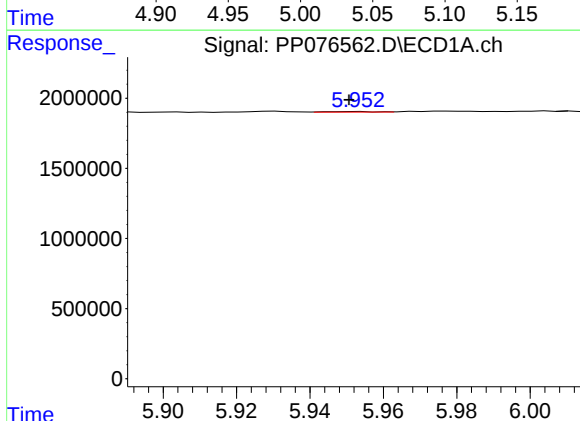
#13 AR-1232-3

R.T.: 5.746 min
Delta R.T.: -0.045 min
Response: 143100
Conc: 3.51 ng/ml



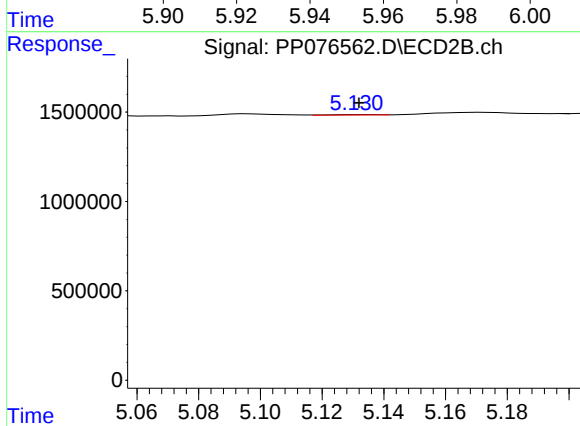
#13 AR-1232-3

R.T.: 5.056 min
Delta R.T.: 0.008 min
Response: 38941
Conc: 2.47 ng/ml



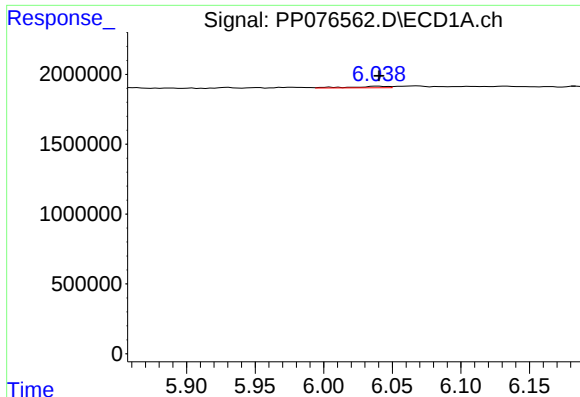
#14 AR-1232-4

R.T.: 5.953 min
Delta R.T.: 0.002 min
Response: 33765
Conc: 1.64 ng/ml



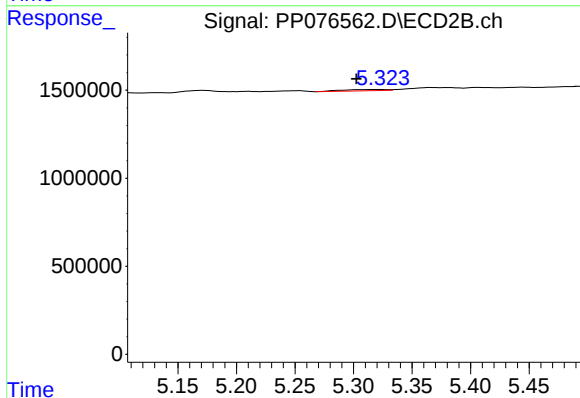
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 23814
Conc: 1.77 ng/ml



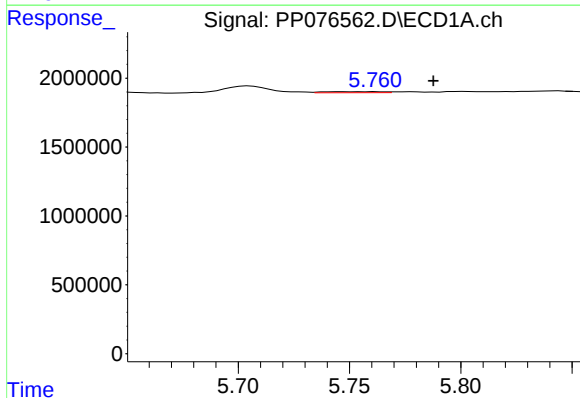
#15 AR-1232-5

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 202272
Conc: 13.38 ng/ml



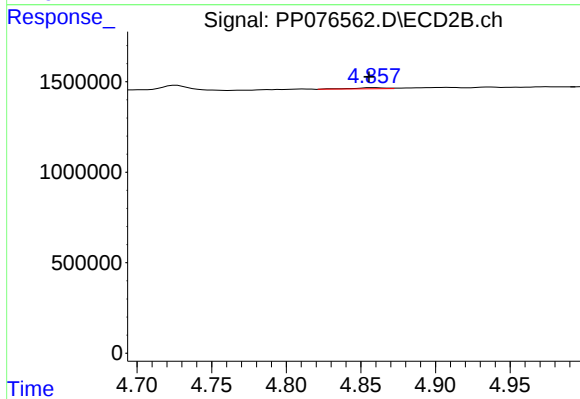
#15 AR-1232-5

R.T.: 5.324 min
Delta R.T.: 0.021 min
Response: 185154
Conc: 11.24 ng/ml



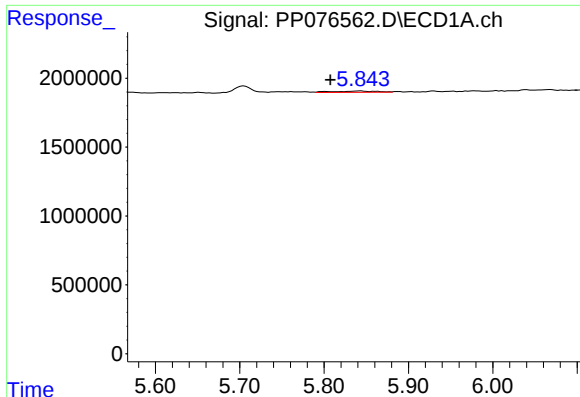
#16 AR-1242-1

R.T.: 5.746 min
Delta R.T.: -0.042 min
Response: 143100
Conc: 2.33 ng/ml



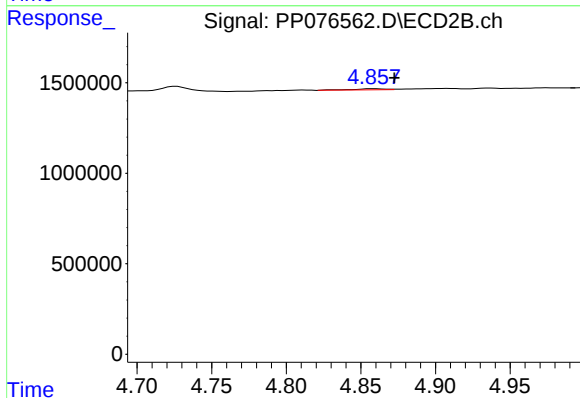
#16 AR-1242-1

R.T.: 4.858 min
Delta R.T.: 0.003 min
Response: 92148
Conc: 1.63 ng/ml



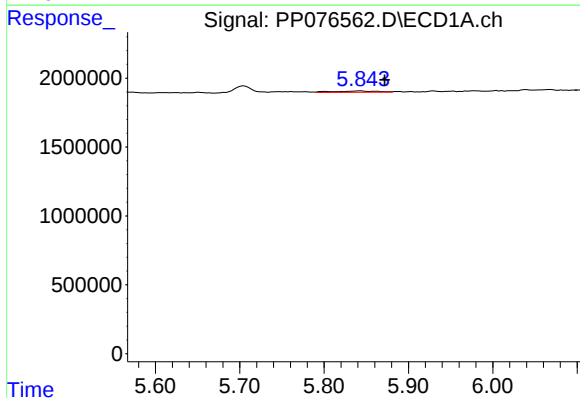
#17 AR-1242-2

R.T.: 5.844 min
Delta R.T.: 0.037 min
Response: 340289
Conc: 3.77 ng/ml



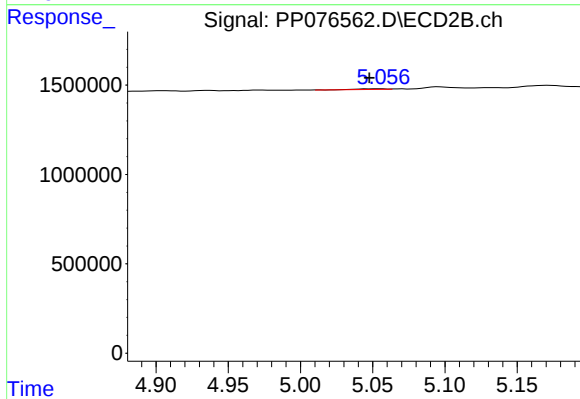
#17 AR-1242-2

R.T.: 4.858 min
Delta R.T.: -0.014 min
Response: 92148
Conc: 1.11 ng/ml



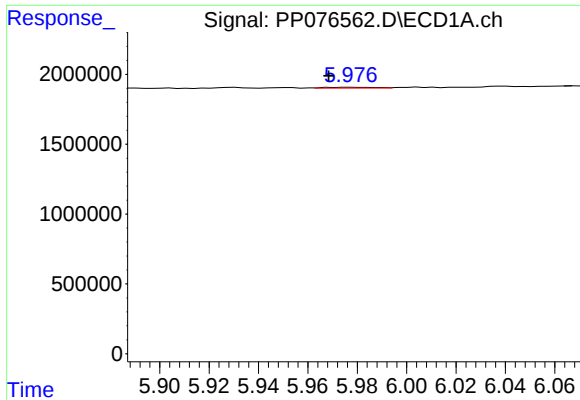
#18 AR-1242-3

R.T.: 5.844 min
Delta R.T.: -0.028 min
Response: 340289
Conc: 5.92 ng/ml



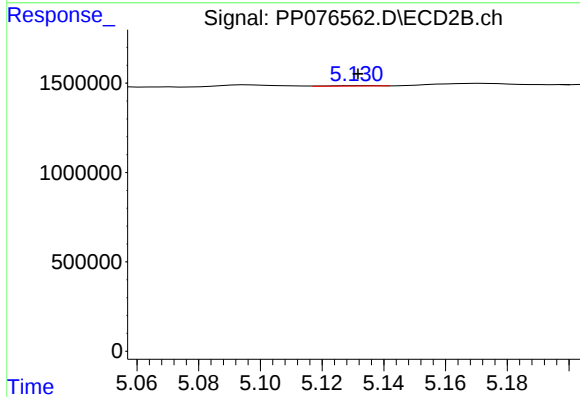
#18 AR-1242-3

R.T.: 5.056 min
Delta R.T.: 0.009 min
Response: 38941
Conc: 0.91 ng/ml



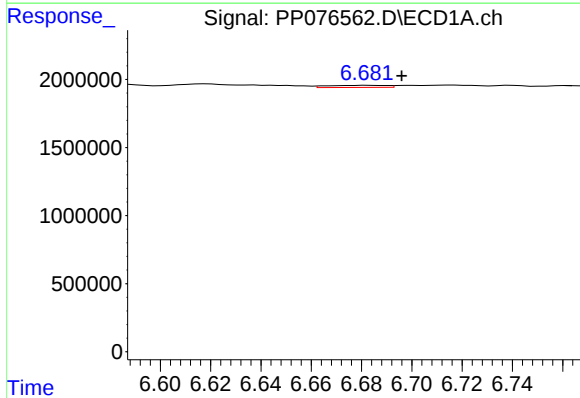
#19 AR-1242-4

R.T.: 5.978 min
Delta R.T.: 0.009 min
Response: 77579
Conc: 1.63 ng/ml



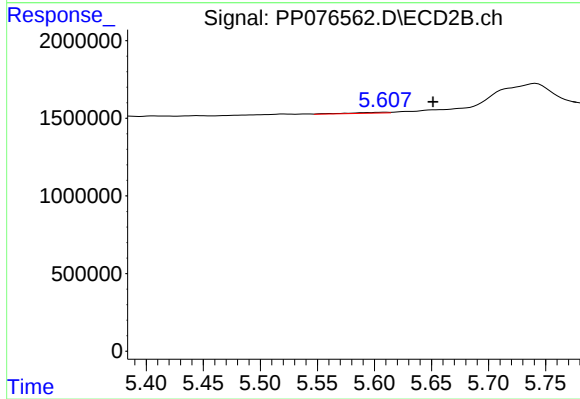
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 23814
Conc: 0.56 ng/ml



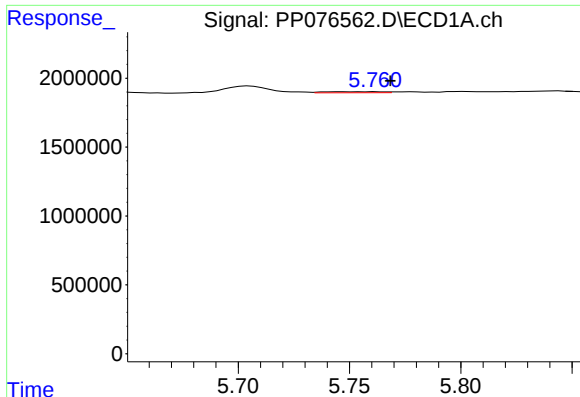
#20 AR-1242-5

R.T.: 6.683 min
Delta R.T.: -0.013 min
Response: 251470
Conc: 4.94 ng/ml



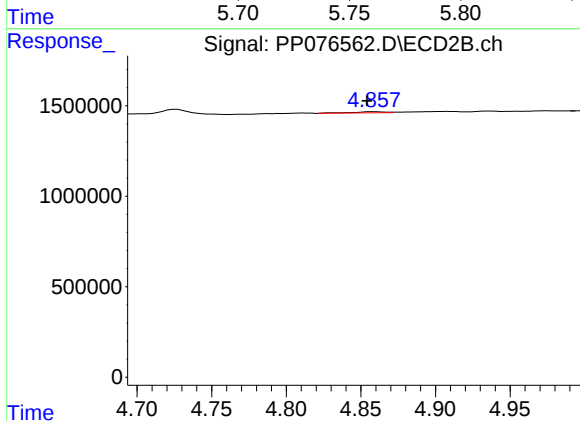
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.042 min
Response: 119958
Conc: 2.23 ng/ml



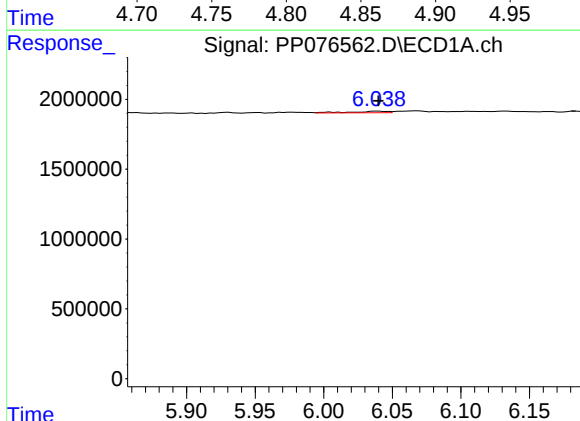
#21 AR-1248-1

R.T.: 5.746 min
Delta R.T.: -0.023 min
Response: 143100
Conc: 3.46 ng/ml



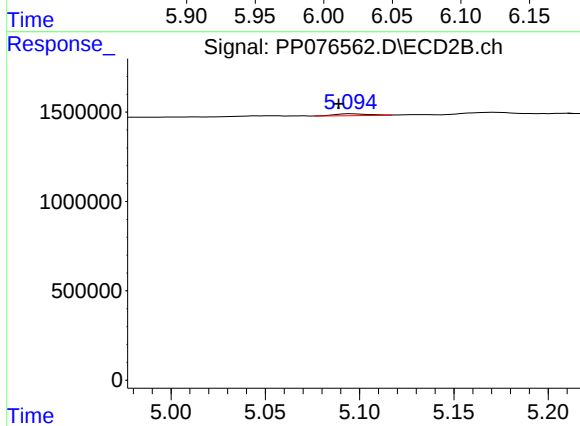
#21 AR-1248-1

R.T.: 4.858 min
Delta R.T.: 0.004 min
Response: 92148
Conc: 2.31 ng/ml



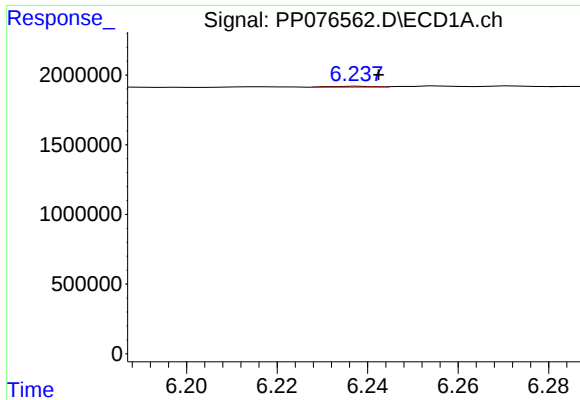
#22 AR-1248-2

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 202272
Conc: 3.44 ng/ml



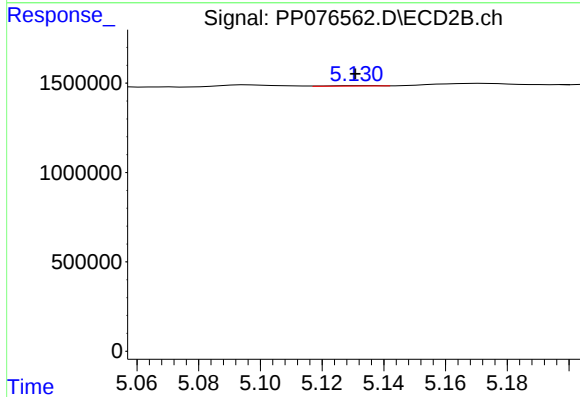
#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: 0.007 min
Response: 125731
Conc: 2.41 ng/ml



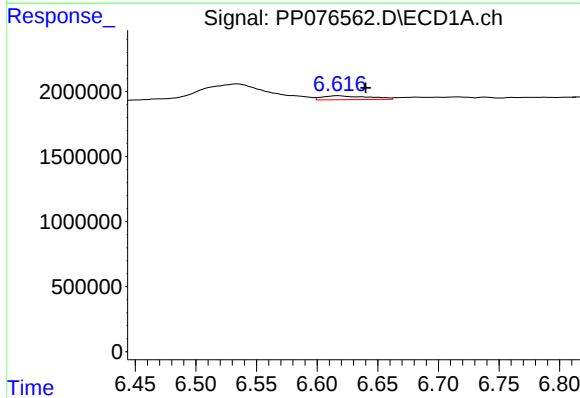
#23 AR-1248-3

R.T.: 6.239 min
Delta R.T.: -0.004 min
Response: 38617
Conc: 0.59 ng/ml



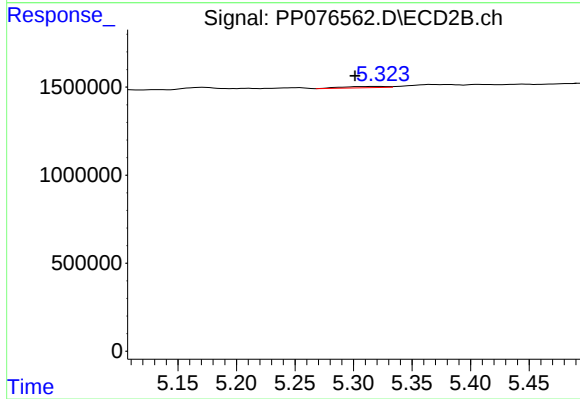
#23 AR-1248-3

R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 23814
Conc: 0.43 ng/ml



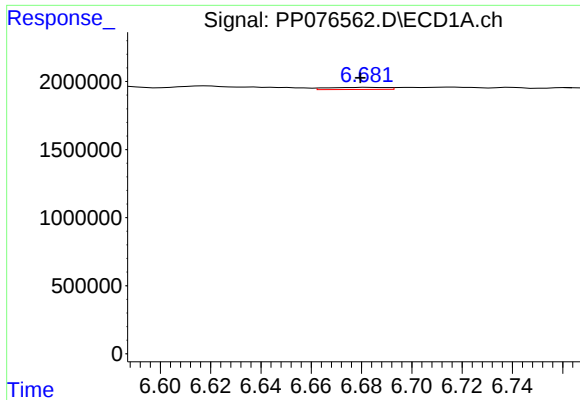
#24 AR-1248-4

R.T.: 6.618 min
Delta R.T.: -0.022 min
Response: 795209
Conc: 10.93 ng/ml



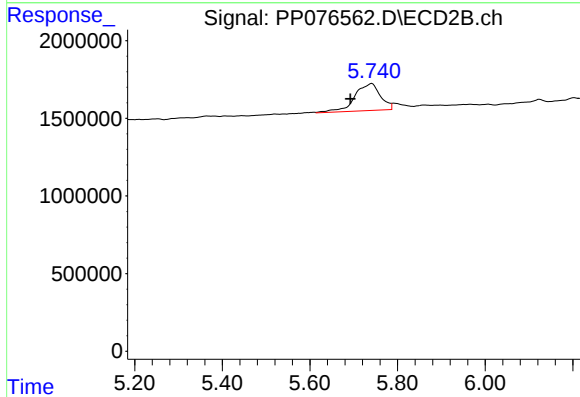
#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: 0.023 min
Response: 185154
Conc: 2.75 ng/ml



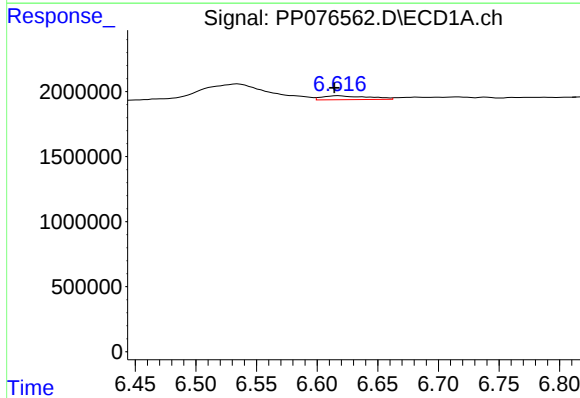
#25 AR-1248-5

R.T.: 6.683 min
Delta R.T.: 0.003 min
Response: 251470
Conc: 3.52 ng/ml



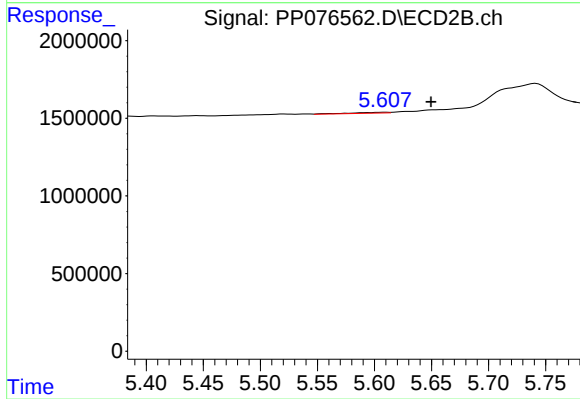
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: 0.049 min
Response: 7108371
Conc: 103.36 ng/ml



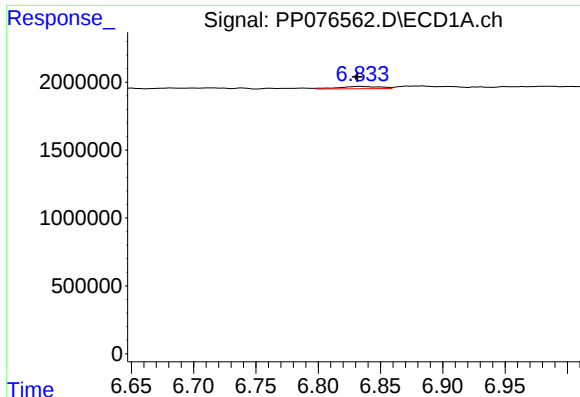
#26 AR-1254-1

R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 795209
Conc: 9.88 ng/ml



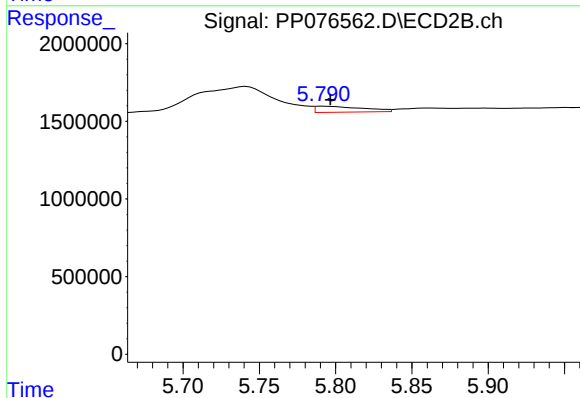
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.040 min
Response: 119958
Conc: 1.11 ng/ml



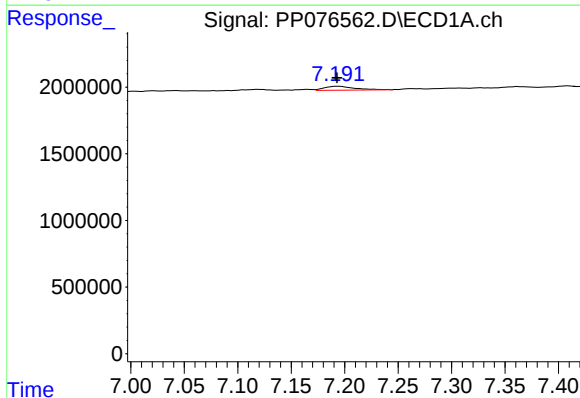
#27 AR-1254-2

R.T.: 6.835 min
Delta R.T.: 0.003 min
Response: 376619
Conc: 2.89 ng/ml



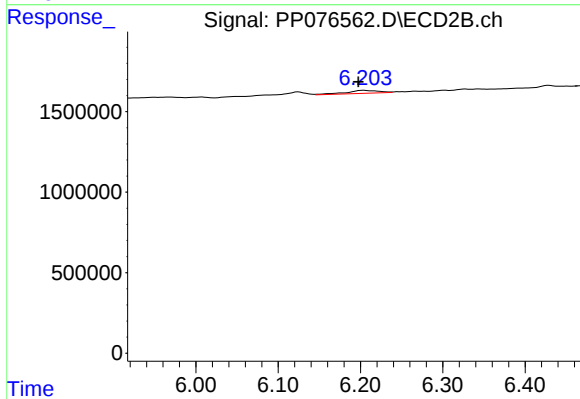
#27 AR-1254-2

R.T.: 5.792 min
Delta R.T.: -0.005 min
Response: 860122
Conc: 9.27 ng/ml



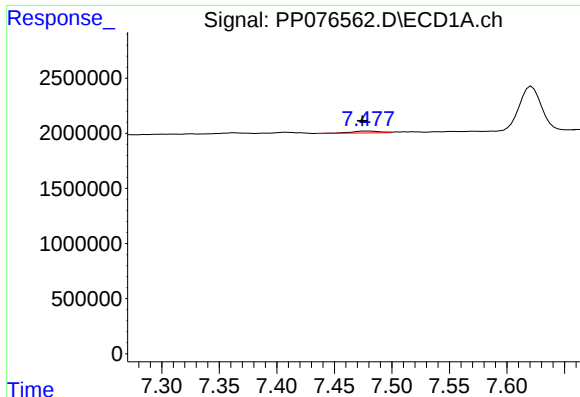
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 559351
Conc: 4.65 ng/ml



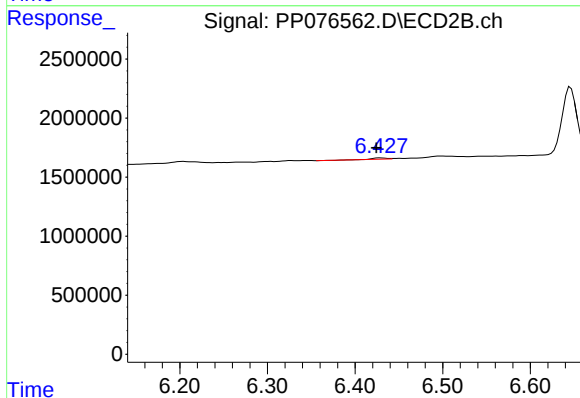
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: 0.006 min
Response: 500851
Conc: 3.42 ng/ml



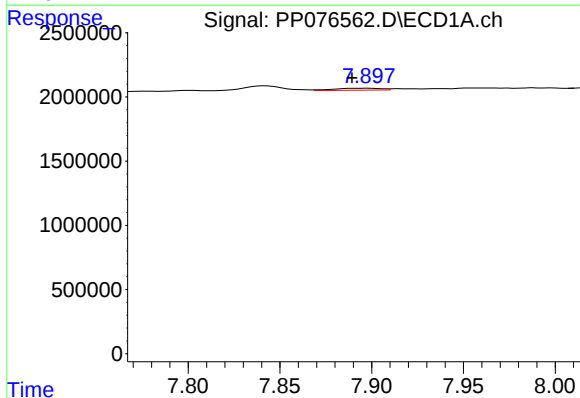
#29 AR-1254-4

R.T.: 7.479 min
Delta R.T.: 0.005 min
Response: 294843
Conc: 3.16 ng/ml



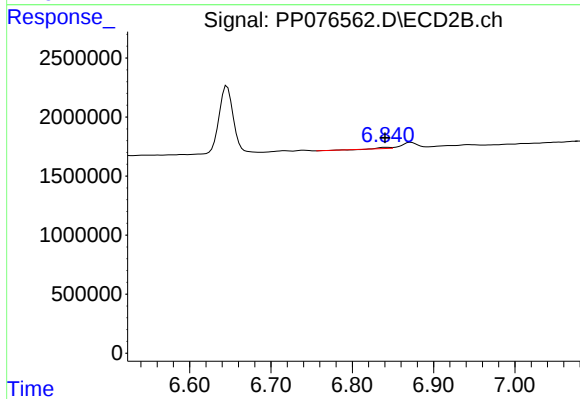
#29 AR-1254-4

R.T.: 6.429 min
Delta R.T.: 0.005 min
Response: 128837
Conc: 1.41 ng/ml



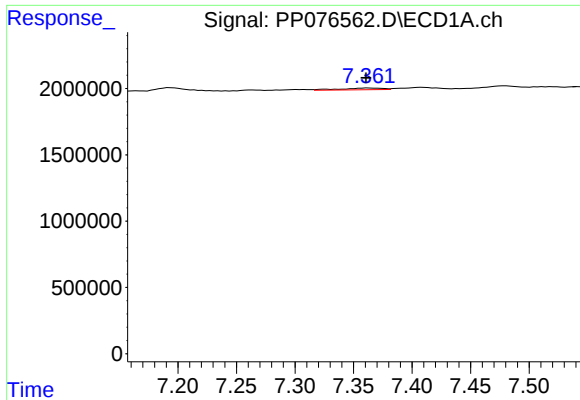
#30 AR-1254-5

R.T.: 7.898 min
Delta R.T.: 0.009 min
Response: 257914
Conc: 2.31 ng/ml



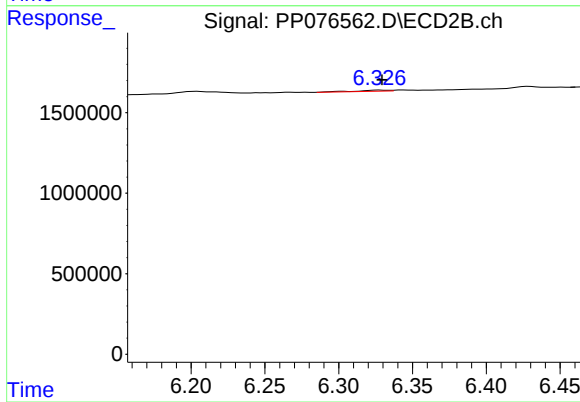
#30 AR-1254-5

R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 81123
Conc: 0.66 ng/ml



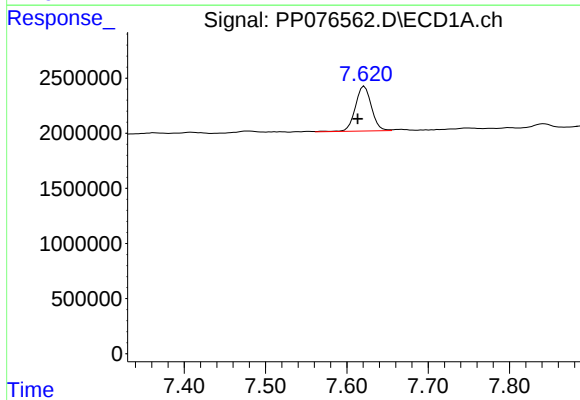
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.001 min
Response: 298941
Conc: 3.74 ng/ml



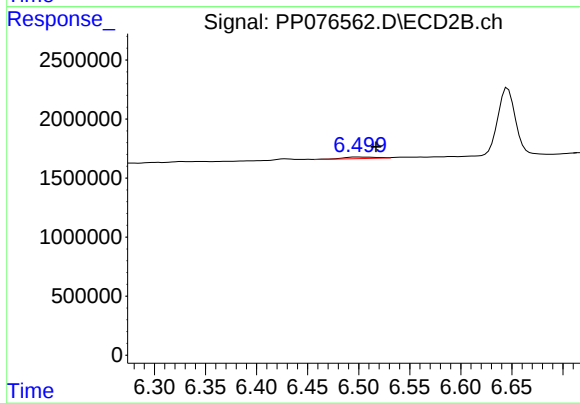
#31 AR-1260-1

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 107586
Conc: 1.32 ng/ml



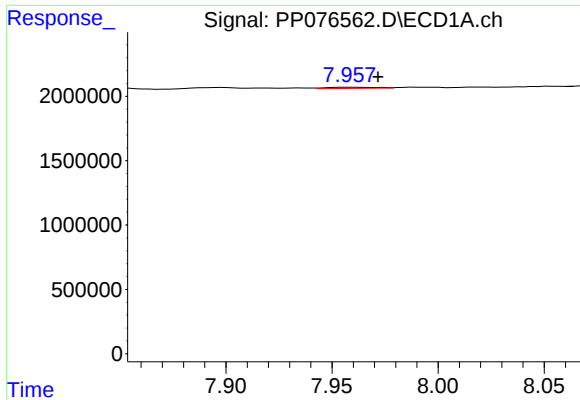
#32 AR-1260-2

R.T.: 7.622 min
Delta R.T.: 0.008 min
Response: 5578147
Conc: 59.04 ng/ml



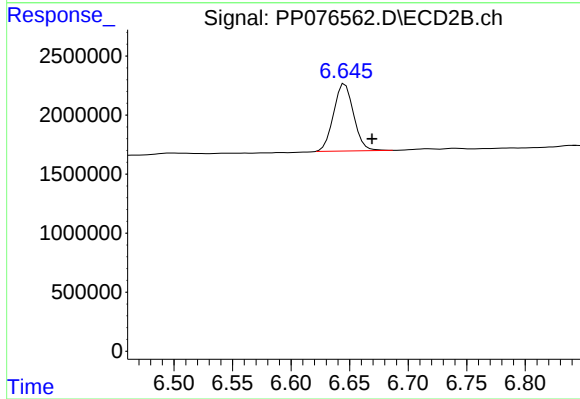
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.019 min
Response: 327181
Conc: 3.34 ng/ml



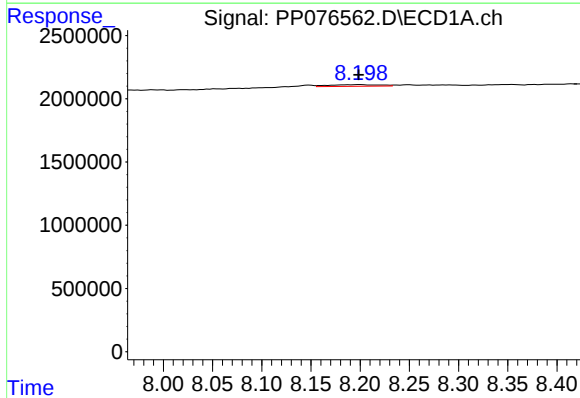
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: -0.012 min
Response: 150138
Conc: 2.13 ng/ml



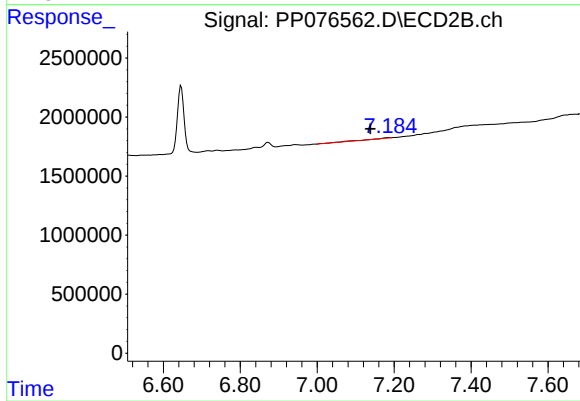
#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: -0.023 min
Response: 6772395
Conc: 75.48 ng/ml



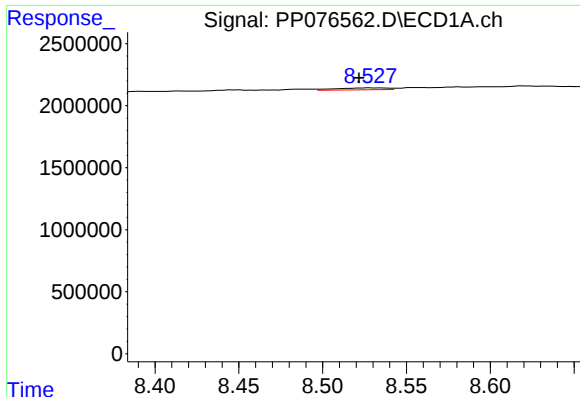
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: 0.001 min
Response: 476371
Conc: 5.87 ng/ml



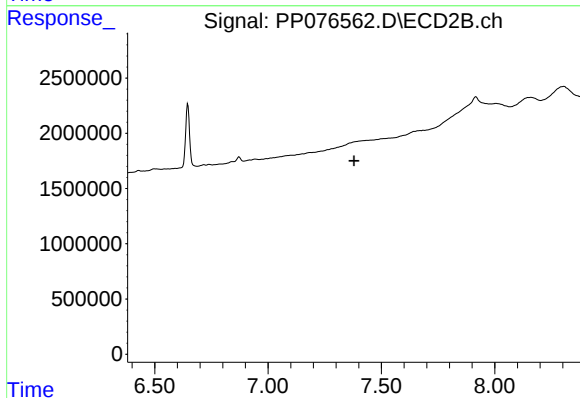
#34 AR-1260-4

R.T.: 7.185 min
Delta R.T.: 0.047 min
Response: 131440
Conc: 1.80 ng/ml



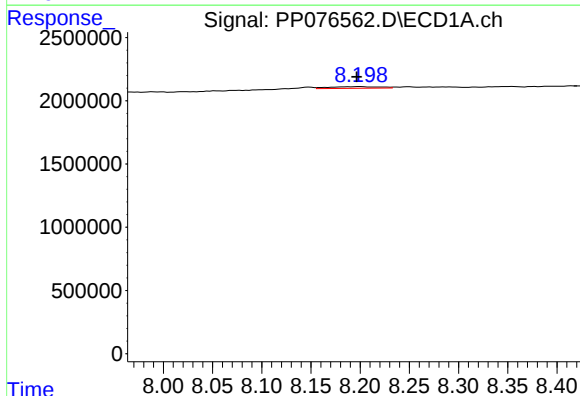
#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: 0.006 min
Response: 328532
Conc: 2.26 ng/ml



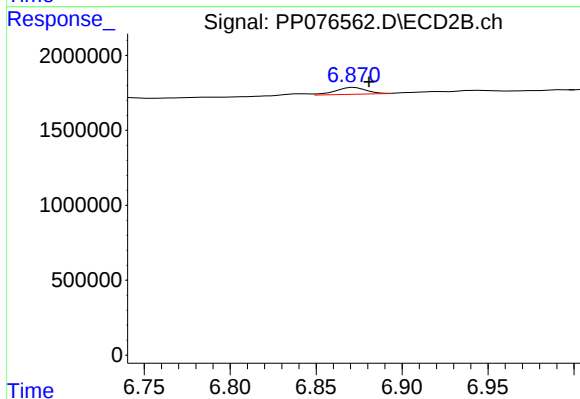
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.379 min
Response: 0
Conc: N.D.



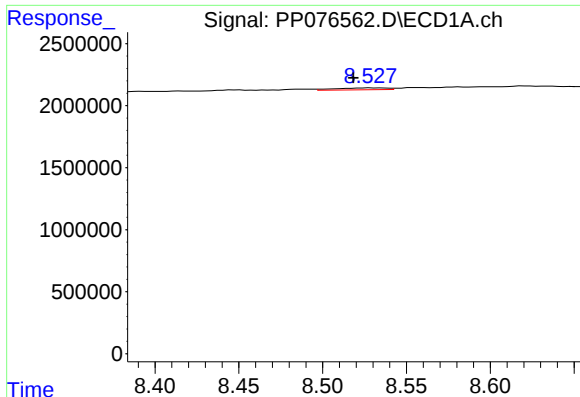
#36 AR-1262-1

R.T.: 8.200 min
Delta R.T.: 0.003 min
Response: 476371
Conc: 5.17 ng/ml



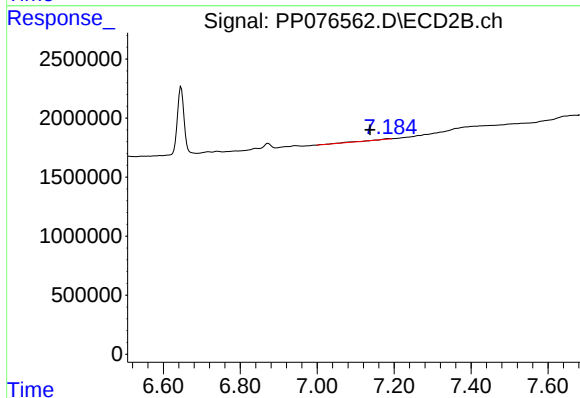
#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: -0.009 min
Response: 567190
Conc: 5.09 ng/ml



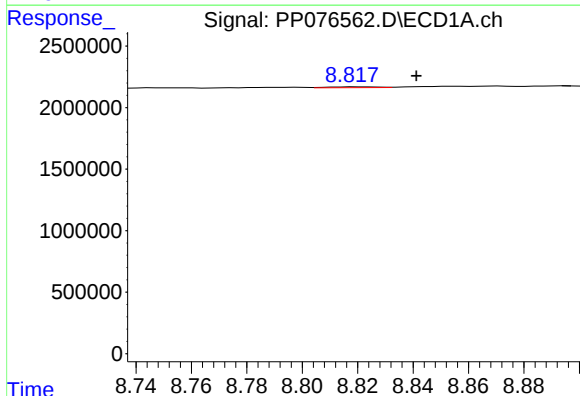
#37 AR-1262-2

R.T.: 8.528 min
Delta R.T.: 0.010 min
Response: 328532
Conc: 2.10 ng/ml



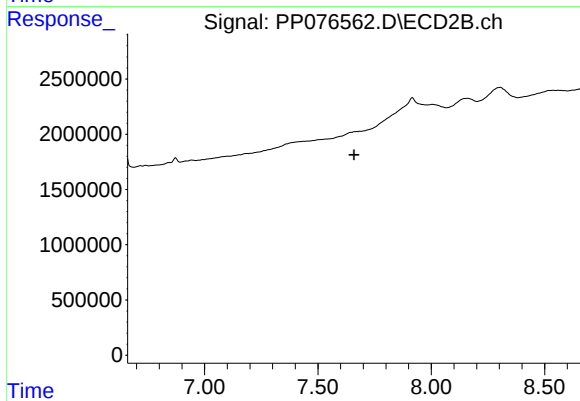
#37 AR-1262-2

R.T.: 7.185 min
Delta R.T.: 0.047 min
Response: 131440
Conc: 1.32 ng/ml



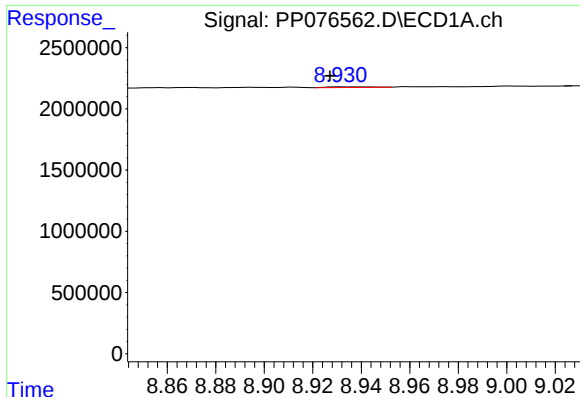
#38 AR-1262-3

R.T.: 8.820 min
Delta R.T.: -0.022 min
Response: 86369
Conc: 0.76 ng/ml



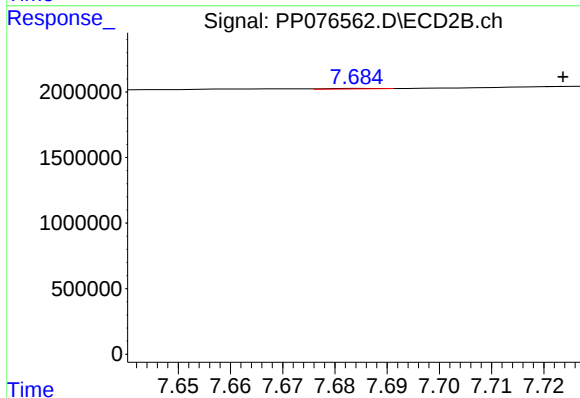
#38 AR-1262-3

R.T.: 7.670 min
Delta R.T.: 0.009 min
Response: -300882
Conc: N.D.



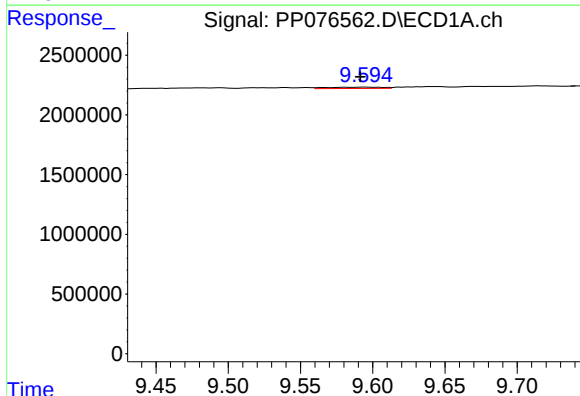
#39 AR-1262-4

R.T.: 8.932 min
Delta R.T.: 0.005 min
Response: 60580
Conc: 0.69 ng/ml



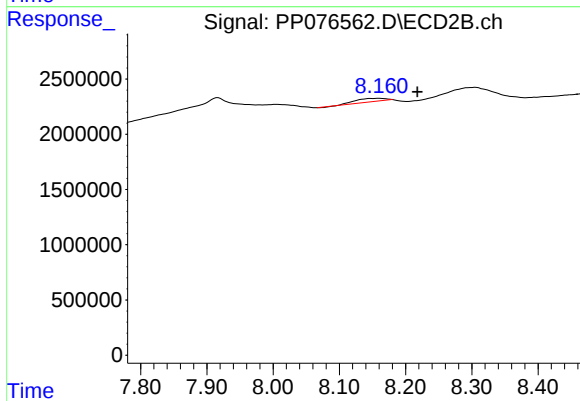
#39 AR-1262-4

R.T.: 7.686 min
Delta R.T.: -0.038 min
Response: 23264
Conc: 0.17 ng/ml



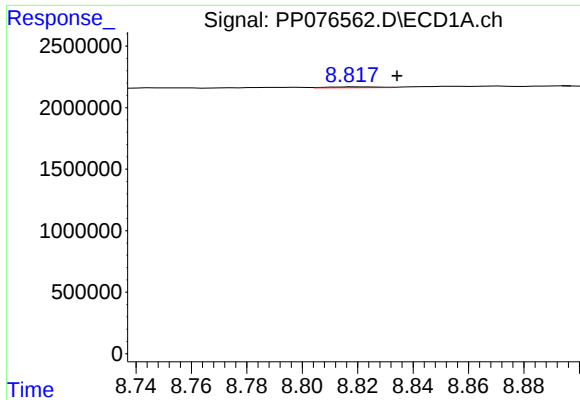
#40 AR-1262-5

R.T.: 9.595 min
Delta R.T.: 0.004 min
Response: 300494
Conc: 4.81 ng/ml



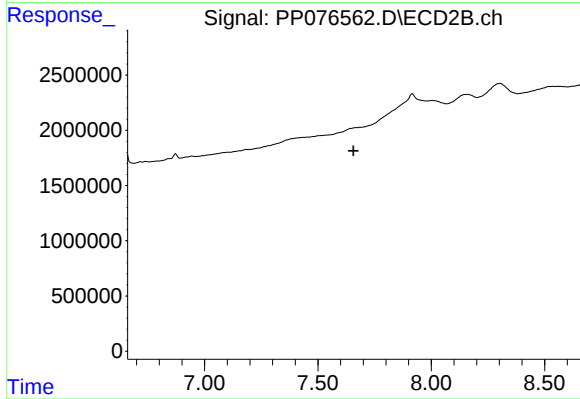
#40 AR-1262-5

R.T.: 8.161 min
Delta R.T.: -0.057 min
Response: 1415828
Conc: 22.44 ng/ml



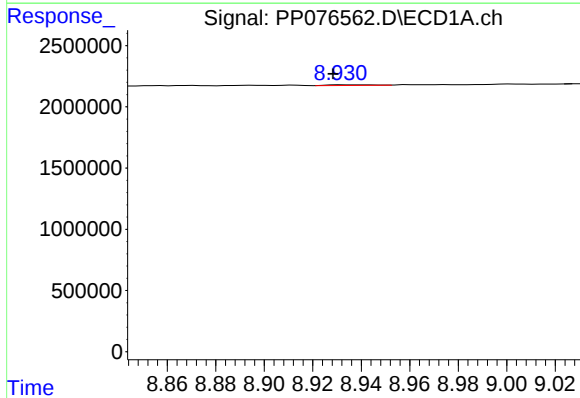
#41 AR-1268-1

R.T.: 8.820 min
Delta R.T.: -0.015 min
Response: 86369
Conc: 0.42 ng/ml



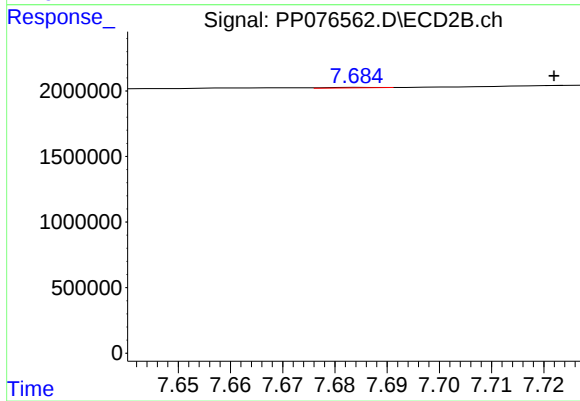
#41 AR-1268-1

R.T.: 7.670 min
Delta R.T.: 0.013 min
Response: -300882
Conc: N.D.



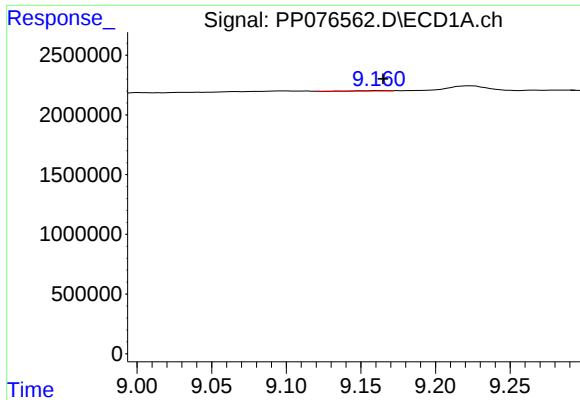
#42 AR-1268-2

R.T.: 8.932 min
Delta R.T.: 0.004 min
Response: 60580
Conc: 0.32 ng/ml



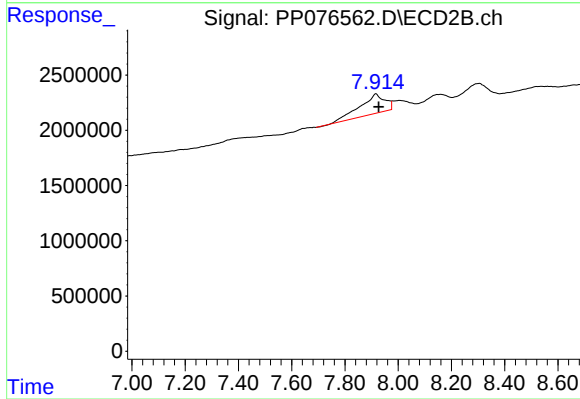
#42 AR-1268-2

R.T.: 7.686 min
Delta R.T.: -0.036 min
Response: 23264
Conc: 0.11 ng/ml



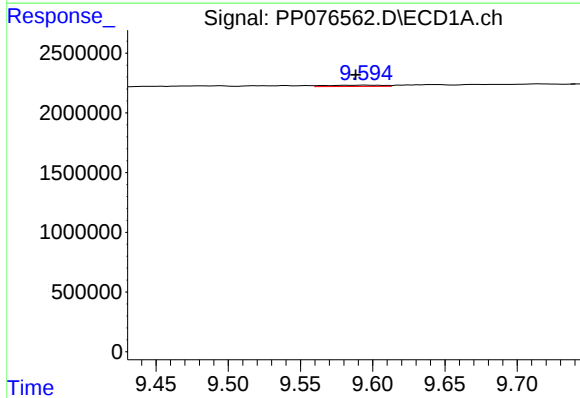
#43 AR-1268-3

R.T.: 9.162 min
Delta R.T.: -0.003 min
Response: 26044
Conc: 0.17 ng/ml



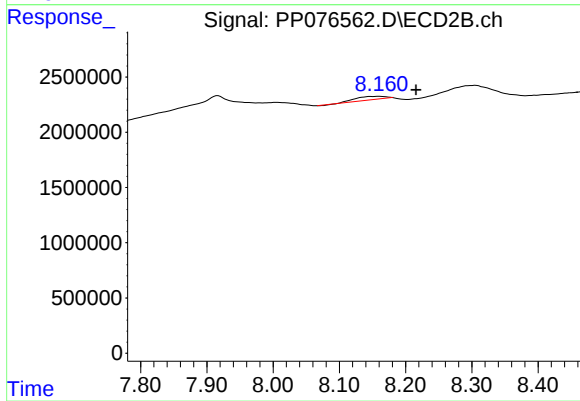
#43 AR-1268-3

R.T.: 7.917 min
Delta R.T.: -0.011 min
Response: 11411979
Conc: 64.49 ng/ml



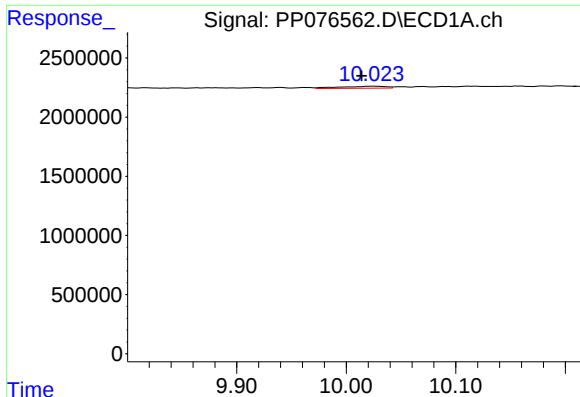
#44 AR-1268-4

R.T.: 9.595 min
Delta R.T.: 0.007 min
Response: 300494
Conc: 3.87 ng/ml



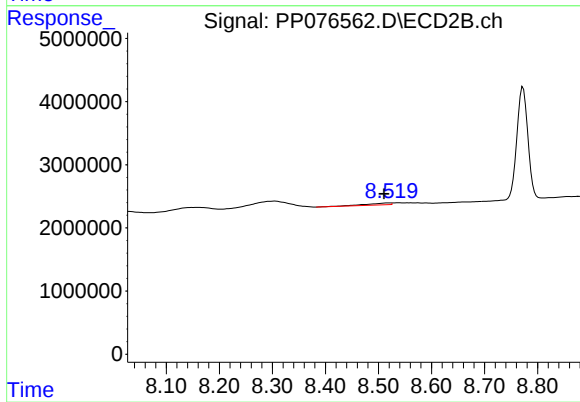
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: -0.055 min
Response: 1415828
Conc: 18.47 ng/ml



#45 AR-1268-5

R.T.: 10.025 min
Delta R.T.: 0.010 min
Response: 484626
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 8.520 min
Delta R.T.: 0.010 min
Response: 971787
Conc: 1.81 ng/ml