

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
 Data File : PP076561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 15:51
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:53:44 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...	4.612	0.000	30687	0	0.017	N.D. #
2)	SA Decachlor...	10.366	0.000	157662	0	0.133	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.778	4.899f	105701	88042	1.664	1.515
4)	L1 AR-1016-2	5.778	4.899	105701	88042	1.108	1.024
5)	L1 AR-1016-3	5.865	5.053	158643	516469	2.632	11.736 #
6)	L1 AR-1016-4	5.954	5.119	73792	313695	1.473	8.866 #
7)	L1 AR-1016-5	6.297f	5.323	2282872	2043182	45.821	42.045
8)	L2 AR-1221-1	0.000	4.008	0	79279	N.D.	3.896 #
9)	L2 AR-1221-2	0.000	4.082	0	31861	N.D.	2.111 #
10)	L2 AR-1221-3	0.000	4.129	0	47519	N.D.	1.026 #
11)	L3 AR-1232-1	0.000	4.164	0	30804	N.D.	0.931 #
12)	L3 AR-1232-2	5.509	4.899	203180	88042	9.843	2.729 #
13)	L3 AR-1232-3	5.778	5.053	105701	516469	2.592	32.708 #
14)	L3 AR-1232-4	5.954	5.132	73792	157897	3.584	11.757 #
15)	L3 AR-1232-5	6.042	5.323	53329	2043182	3.528	124.070 #
16)	L4 AR-1242-1	5.778	4.899f	105701	88042	1.722	1.560
17)	L4 AR-1242-2	5.811	4.899	121086	88042	1.342	1.058
18)	L4 AR-1242-3	5.865	5.053	158643	516469	2.761	12.098 #
19)	L4 AR-1242-4	5.980	5.132	54259	157897	1.140	3.716 #
20)	L4 AR-1242-5	6.702	5.631	658612	2452034	12.928	45.535 #
21)	L5 AR-1248-1	5.778	4.899f	105701	88042	2.555	2.206
22)	L5 AR-1248-2	6.042	5.119	53329	313695	0.906	6.023 #
23)	L5 AR-1248-3	6.297f	5.132	2282872	157897	35.129	2.834 #
24)	L5 AR-1248-4	6.628	5.323	1988368	2043182	27.338	30.347
25)	L5 AR-1248-5	6.667	5.681	1302151	8674662	18.204	126.135 #
26)	L6 AR-1254-1	6.628	5.631	1988368	2452034	24.701	22.600
27)	L6 AR-1254-2	6.850	5.749f	2643870	8999609	20.300	97.034 #
28)	L6 AR-1254-3	7.200	6.208	6413899	1328184	53.335	9.057 #
29)	L6 AR-1254-4	7.491	6.437	2748016	699318	29.482	7.646 #
30)	L6 AR-1254-5	7.880	6.850	510549	105214	4.578	0.857 #
31)	L7 AR-1260-1	7.370	6.336	1416154	392544	17.712	4.827 #
32)	L7 AR-1260-2	7.627	6.502	2612092	2431299	27.648	24.834
33)	L7 AR-1260-3	7.990	6.677	398766	64377	5.655	0.718 #
34)	L7 AR-1260-4	8.208	7.187f	272315	72488	3.354	0.995 #
35)	L7 AR-1260-5	8.503	7.433f	126617	96707	0.869	0.566 #
36)	L8 AR-1262-1	8.208	6.850	272315	105214	2.955	0.944 #
37)	L8 AR-1262-2	8.503	7.187f	126617	72488	0.809	0.730
38)	L8 AR-1262-3	8.842	0.000	75654	0	0.669	N.D. #
39)	L8 AR-1262-4	8.936	0.000	110316	0	1.249	N.D. #
40)	L8 AR-1262-5	9.575	0.000	329714	0	5.281	N.D. #
41)	L9 AR-1268-1	8.842	0.000	75654	0	0.369	N.D. #

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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

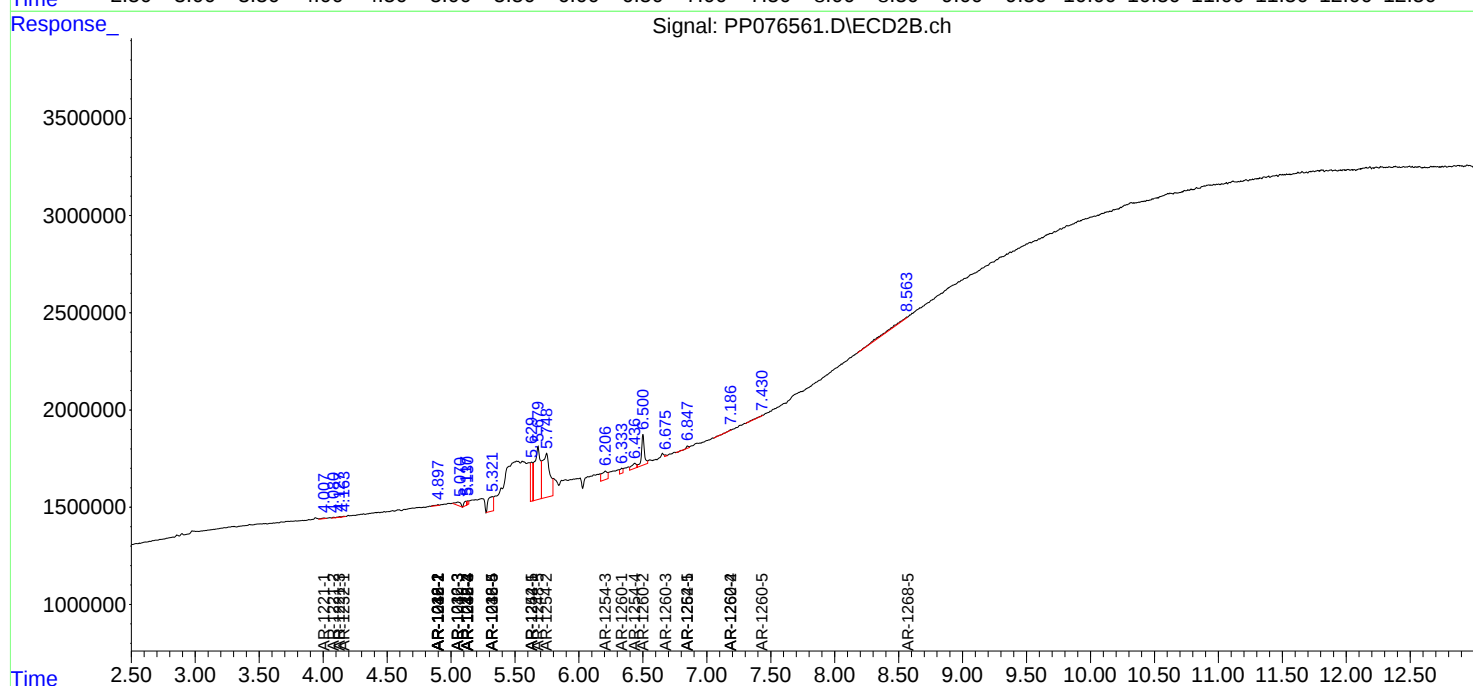
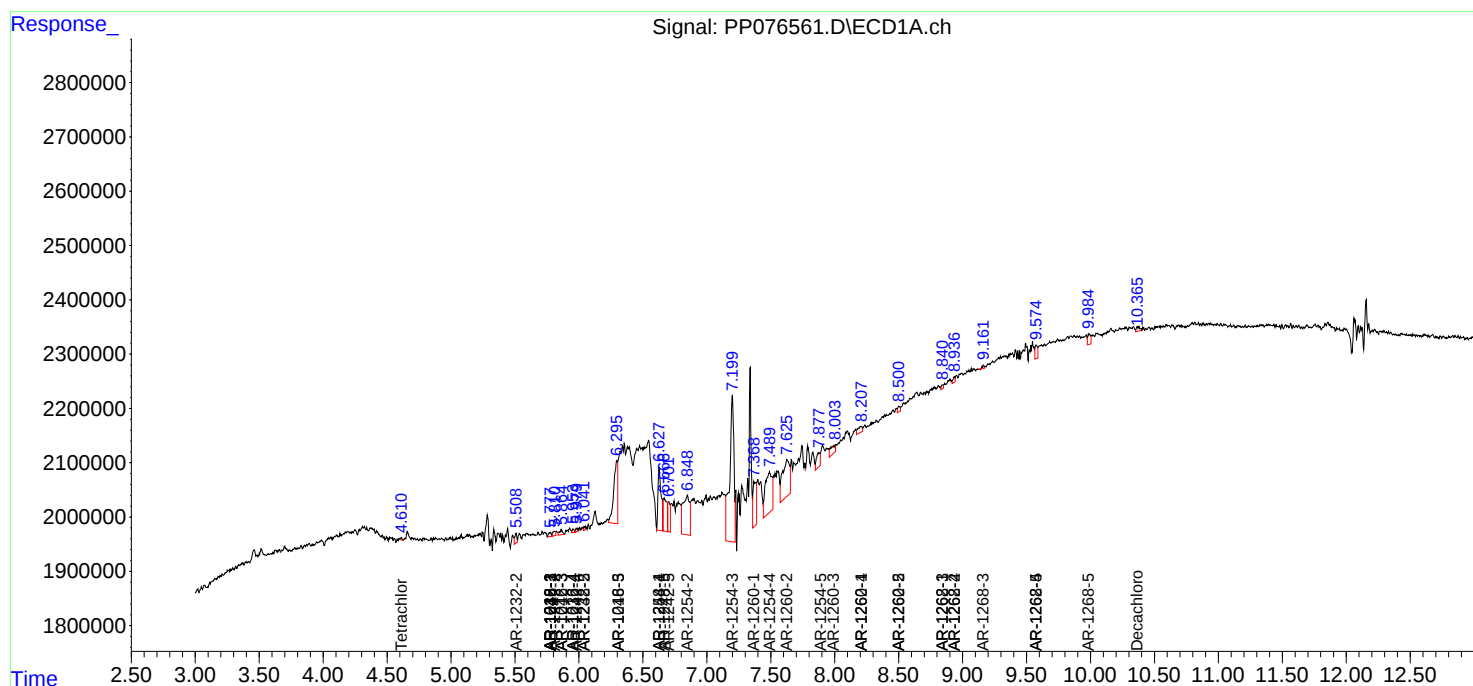
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.936	0.000	110316	0	0.580	N.D. #
43) L9	AR-1268-3	9.163	0.000	48241	0	0.306	N.D. #
44) L9	AR-1268-4	9.575	0.000	329714	0	4.241	N.D. #
45) L9	AR-1268-5	9.992	8.565f	285167	683300	0.614	1.276 #

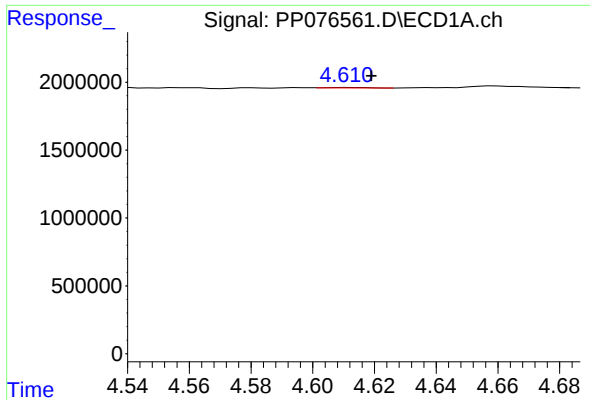
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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QLast Update : Thu Nov 20 04:52:18 2025
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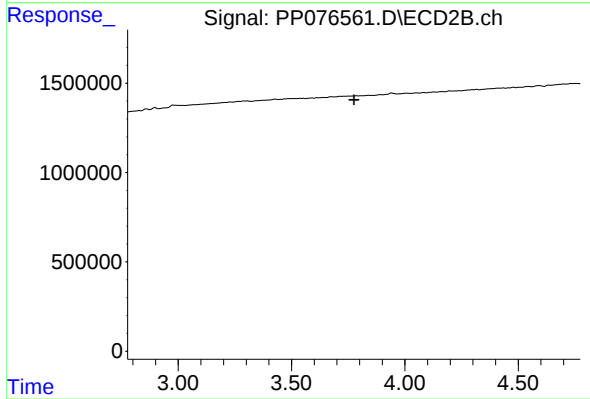
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





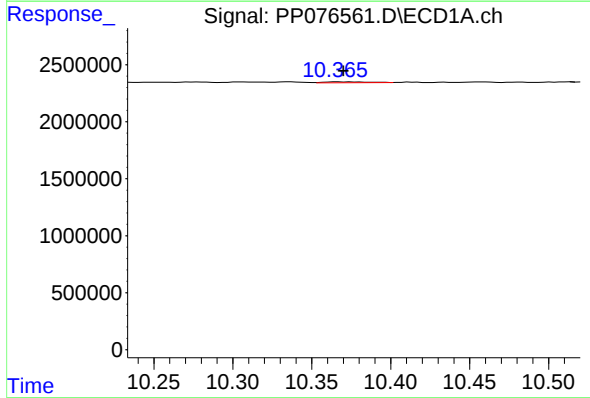
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: -0.007 min
Response: 30687
Conc: 0.02 ng/ml



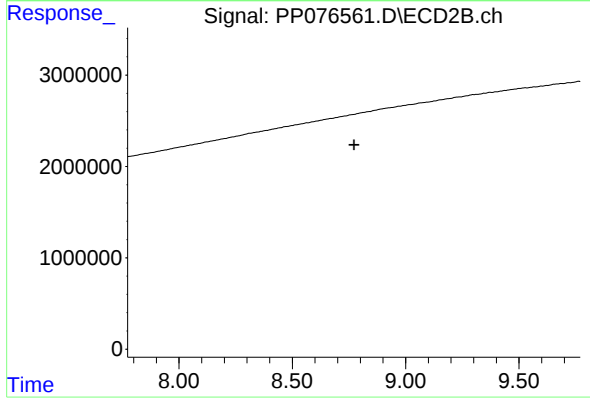
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.777 min
Response: 0
Conc: N.D.



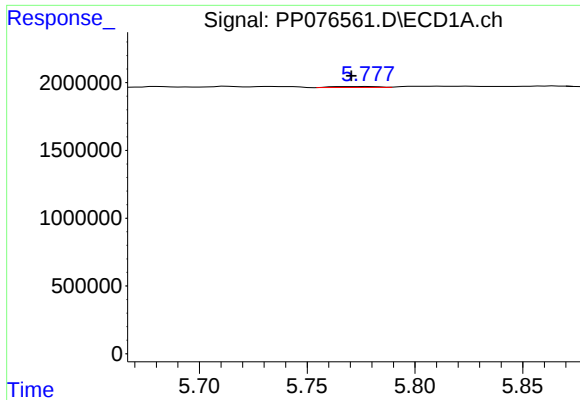
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 157662
Conc: 0.13 ng/ml



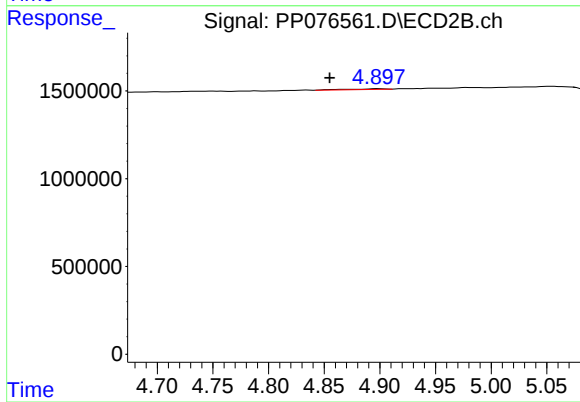
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



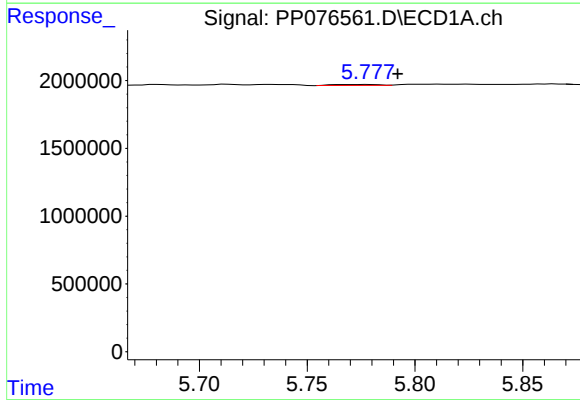
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.008 min
Response: 105701
Conc: 1.66 ng/ml



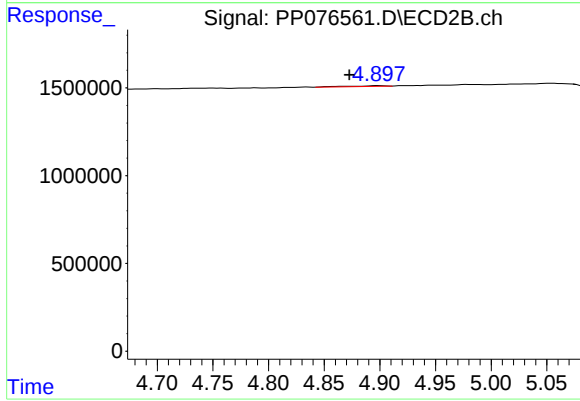
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: 0.044 min
Response: 88042
Conc: 1.52 ng/ml



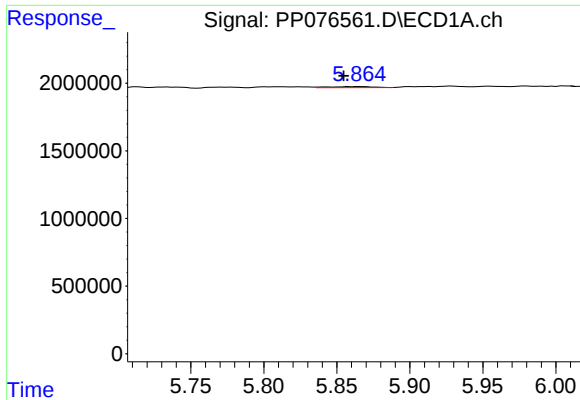
#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.014 min
Response: 105701
Conc: 1.11 ng/ml



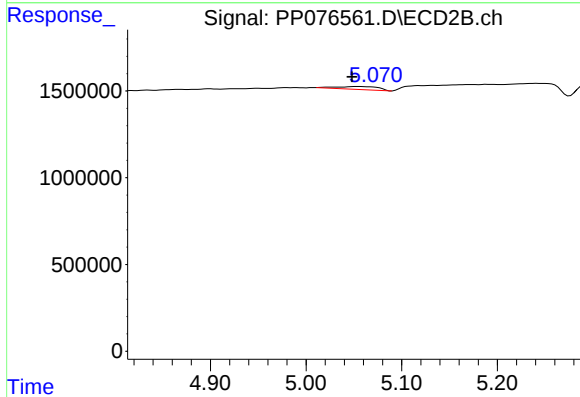
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: 0.026 min
Response: 88042
Conc: 1.02 ng/ml



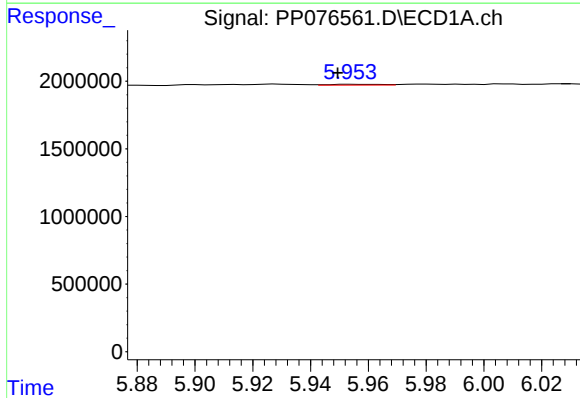
#5 AR-1016-3

R.T.: 5.865 min
Delta R.T.: 0.010 min
Response: 158643
Conc: 2.63 ng/ml



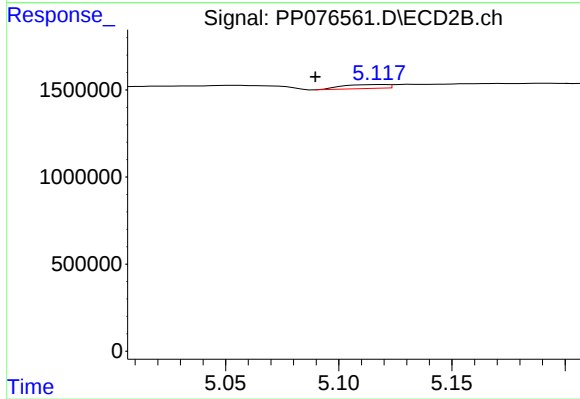
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: 0.006 min
Response: 516469
Conc: 11.74 ng/ml



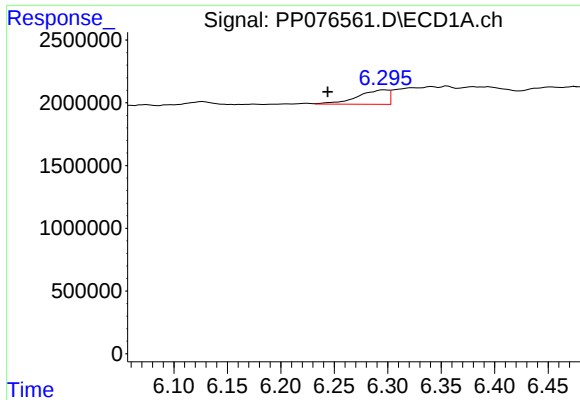
#6 AR-1016-4

R.T.: 5.954 min
Delta R.T.: 0.005 min
Response: 73792
Conc: 1.47 ng/ml



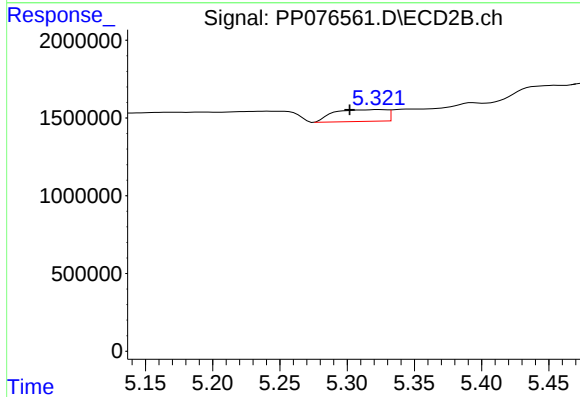
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: 0.029 min
Response: 313695
Conc: 8.87 ng/ml



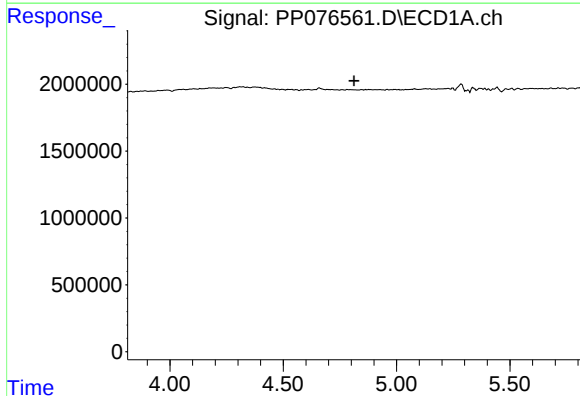
#7 AR-1016-5

R.T.: 6.297 min
Delta R.T.: 0.053 min
Response: 2282872
Conc: 45.82 ng/ml



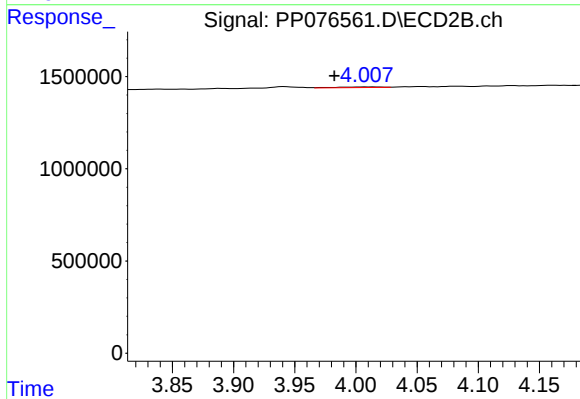
#7 AR-1016-5

R.T.: 5.323 min
Delta R.T.: 0.021 min
Response: 2043182
Conc: 42.04 ng/ml



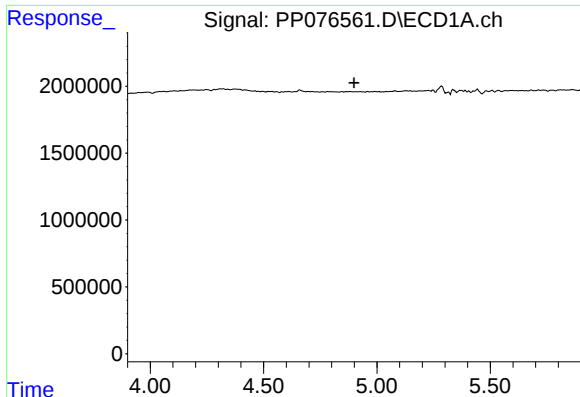
#8 AR-1221-1

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



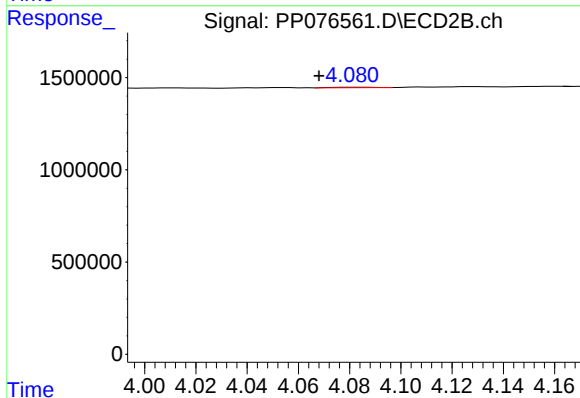
#8 AR-1221-1

R.T.: 4.008 min
Delta R.T.: 0.026 min
Response: 79279
Conc: 3.90 ng/ml



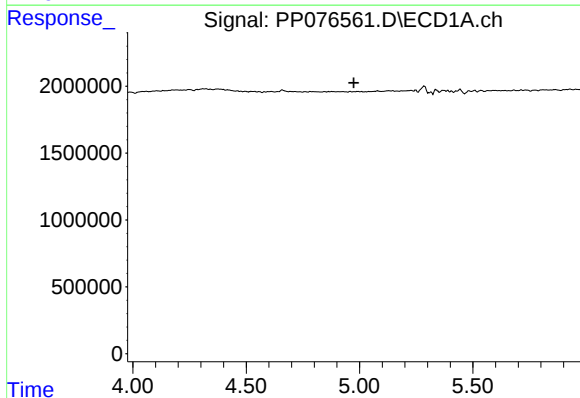
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



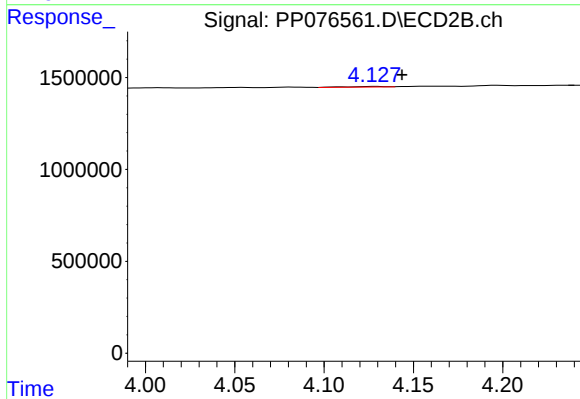
#9 AR-1221-2

R.T.: 4.082 min
Delta R.T.: 0.014 min
Response: 31861
Conc: 2.11 ng/ml



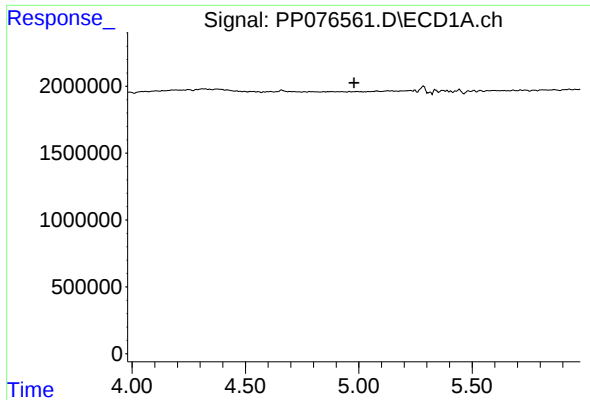
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



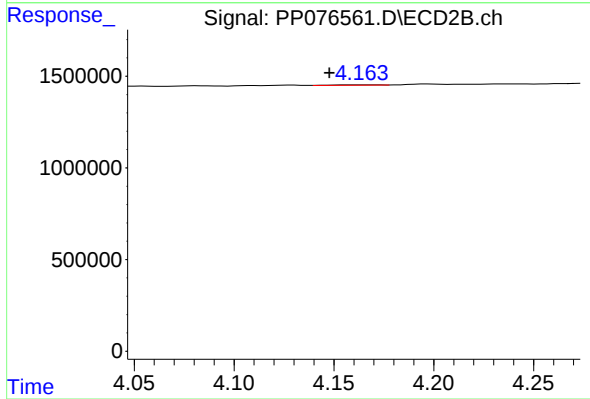
#10 AR-1221-3

R.T.: 4.129 min
Delta R.T.: -0.014 min
Response: 47519
Conc: 1.03 ng/ml



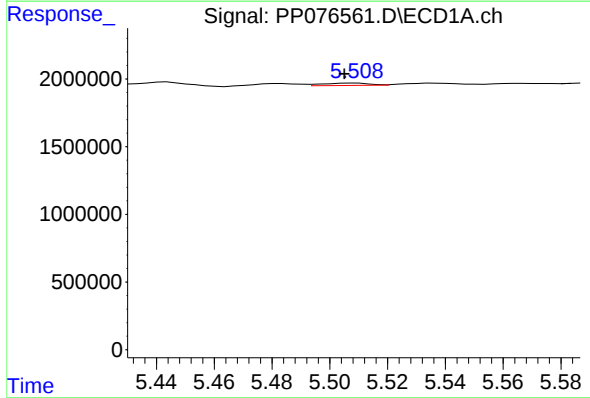
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.



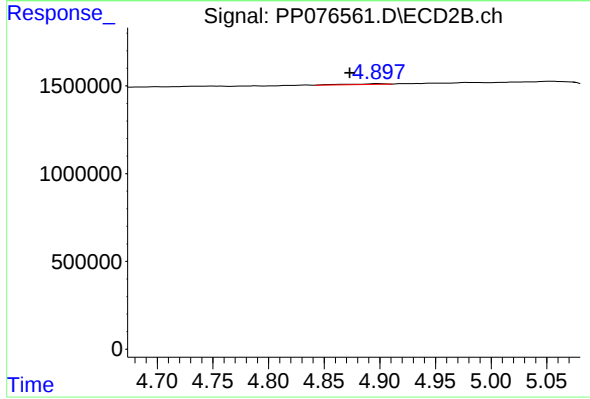
#11 AR-1232-1

R.T.: 4.164 min
Delta R.T.: 0.016 min
Response: 30804
Conc: 0.93 ng/ml



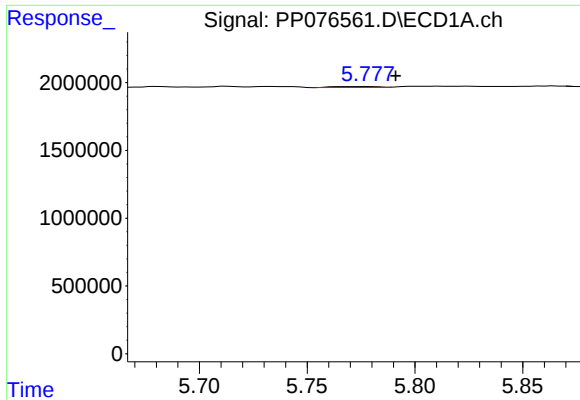
#12 AR-1232-2

R.T.: 5.509 min
Delta R.T.: 0.004 min
Response: 203180
Conc: 9.84 ng/ml



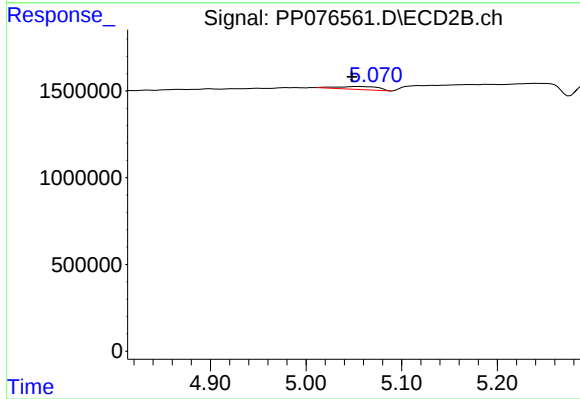
#12 AR-1232-2

R.T.: 4.899 min
Delta R.T.: 0.026 min
Response: 88042
Conc: 2.73 ng/ml



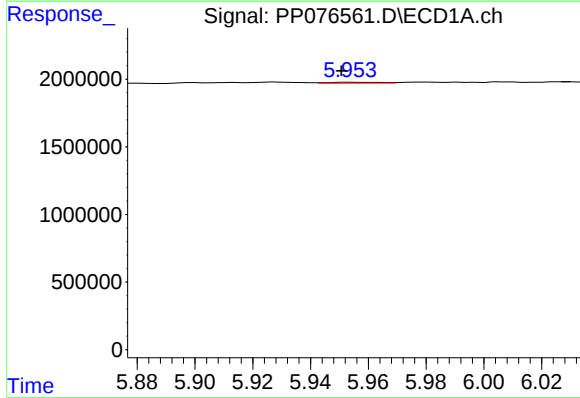
#13 AR-1232-3

R.T.: 5.778 min
Delta R.T.: -0.013 min
Response: 105701
Conc: 2.59 ng/ml



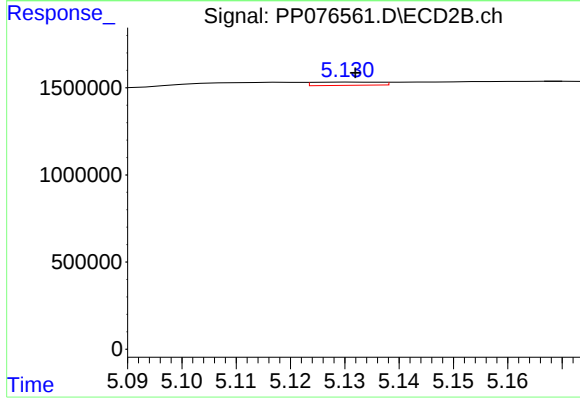
#13 AR-1232-3

R.T.: 5.053 min
Delta R.T.: 0.005 min
Response: 516469
Conc: 32.71 ng/ml



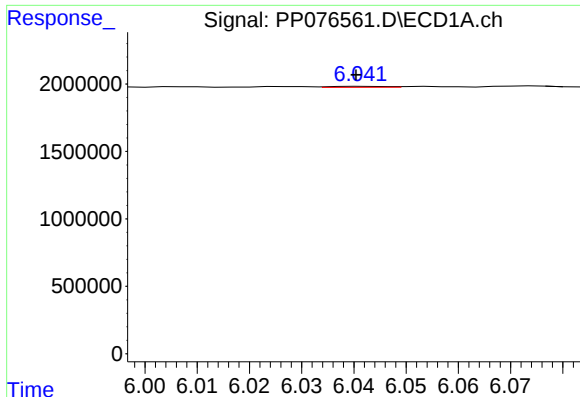
#14 AR-1232-4

R.T.: 5.954 min
Delta R.T.: 0.004 min
Response: 73792
Conc: 3.58 ng/ml



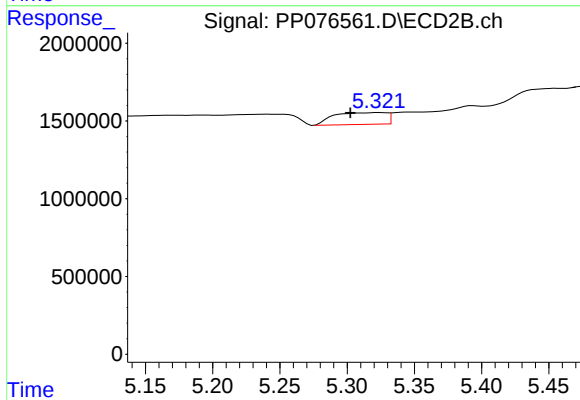
#14 AR-1232-4

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 157897
Conc: 11.76 ng/ml



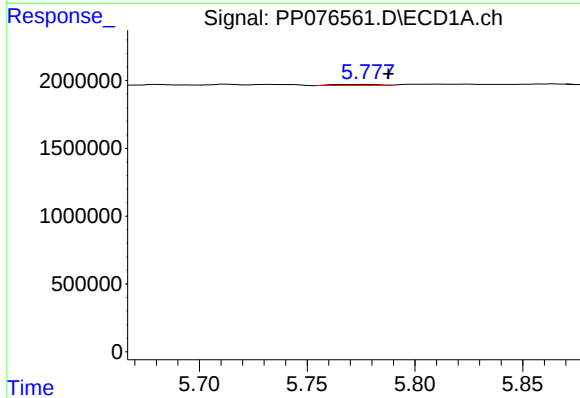
#15 AR-1232-5

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 53329
Conc: 3.53 ng/ml



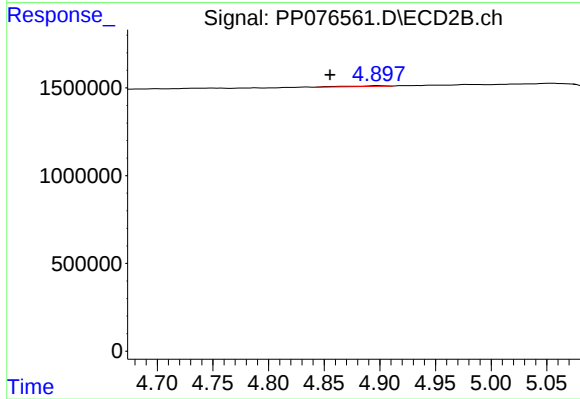
#15 AR-1232-5

R.T.: 5.323 min
Delta R.T.: 0.021 min
Response: 2043182
Conc: 124.07 ng/ml



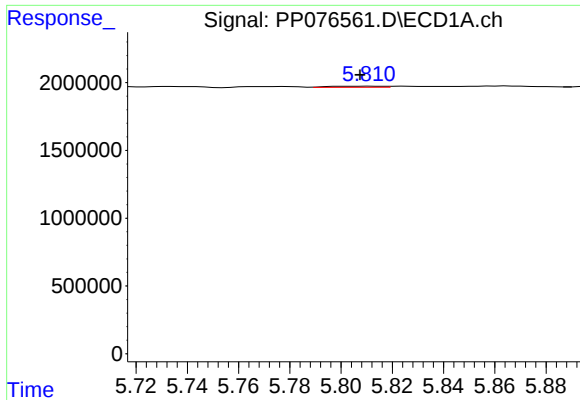
#16 AR-1242-1

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 105701
Conc: 1.72 ng/ml



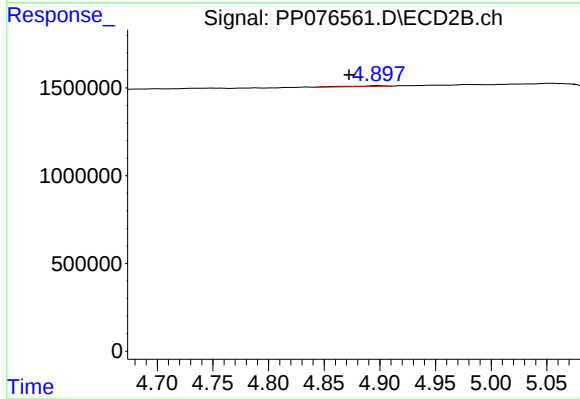
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: 0.044 min
Response: 88042
Conc: 1.56 ng/ml



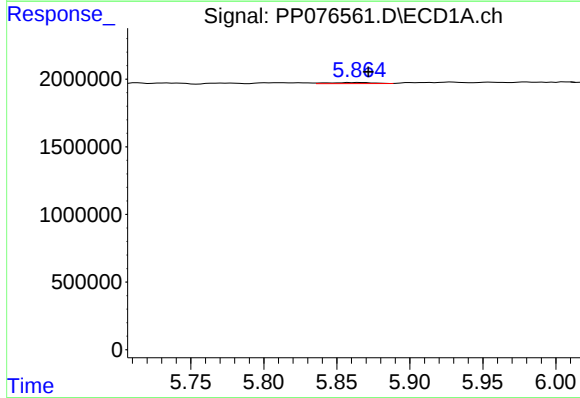
#17 AR-1242-2

R.T.: 5.811 min
Delta R.T.: 0.004 min
Response: 121086
Conc: 1.34 ng/ml



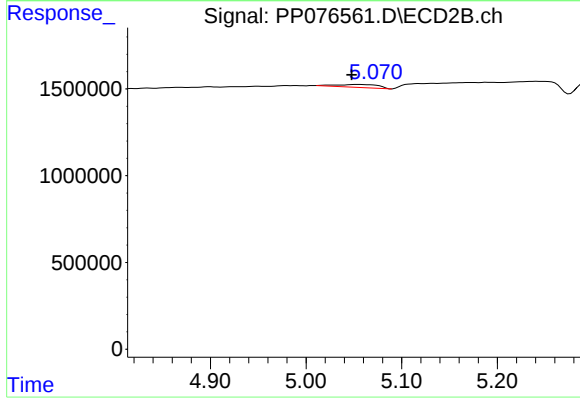
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: 0.026 min
Response: 88042
Conc: 1.06 ng/ml



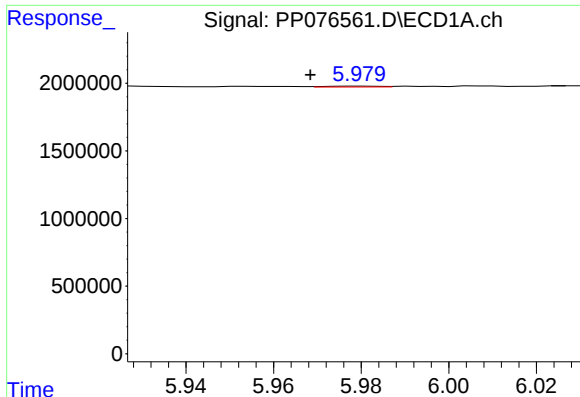
#18 AR-1242-3

R.T.: 5.865 min
Delta R.T.: -0.007 min
Response: 158643
Conc: 2.76 ng/ml



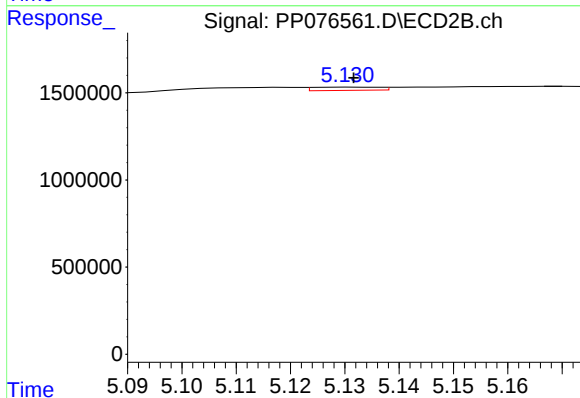
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: 0.006 min
Response: 516469
Conc: 12.10 ng/ml



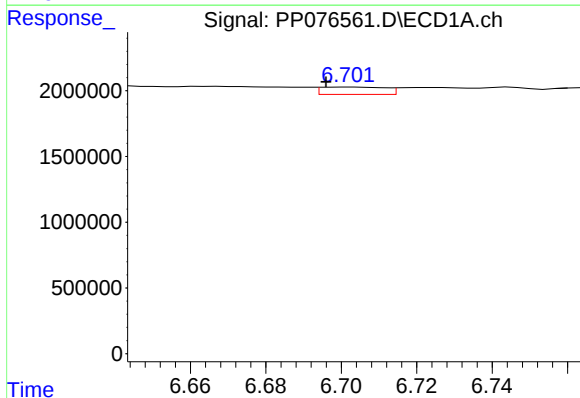
#19 AR-1242-4

R.T.: 5.980 min
Delta R.T.: 0.012 min
Response: 54259
Conc: 1.14 ng/ml



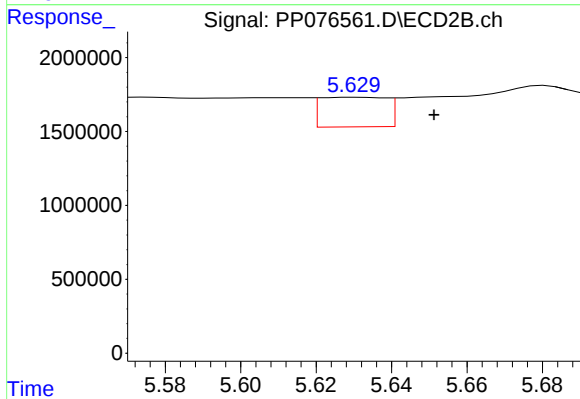
#19 AR-1242-4

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 157897
Conc: 3.72 ng/ml



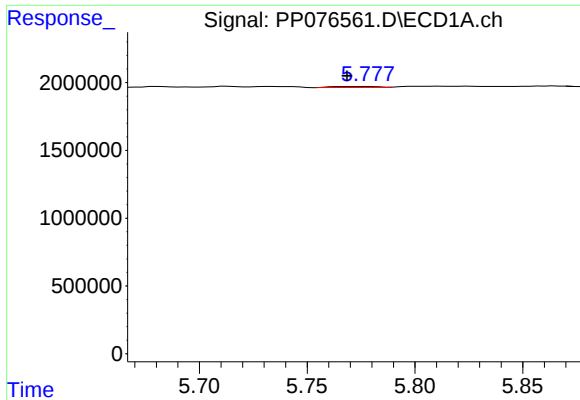
#20 AR-1242-5

R.T.: 6.702 min
Delta R.T.: 0.006 min
Response: 658612
Conc: 12.93 ng/ml



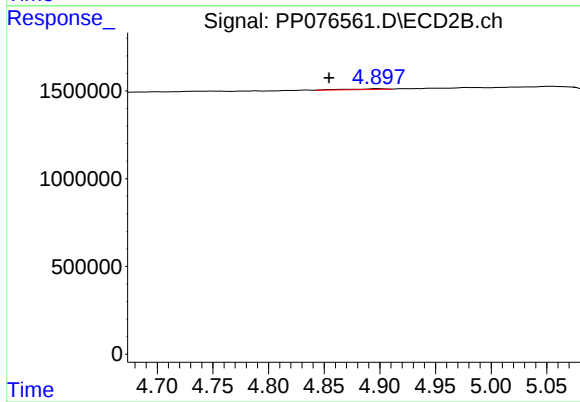
#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: -0.021 min
Response: 2452034
Conc: 45.54 ng/ml



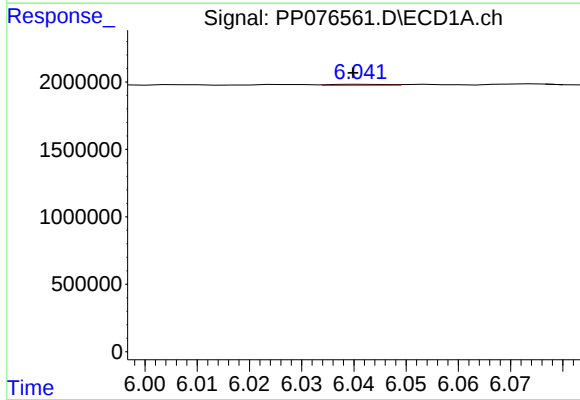
#21 AR-1248-1

R.T.: 5.778 min
Delta R.T.: 0.010 min
Response: 105701
Conc: 2.55 ng/ml



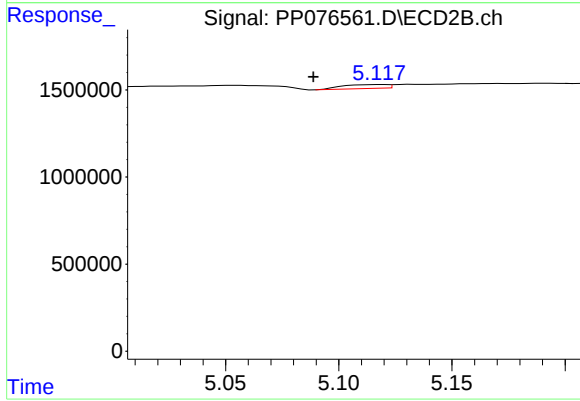
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: 0.045 min
Response: 88042
Conc: 2.21 ng/ml



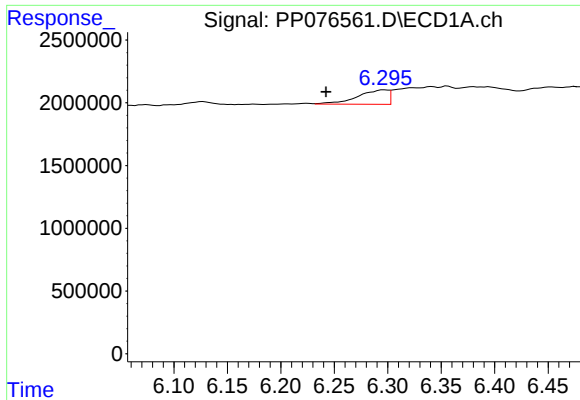
#22 AR-1248-2

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 53329
Conc: 0.91 ng/ml



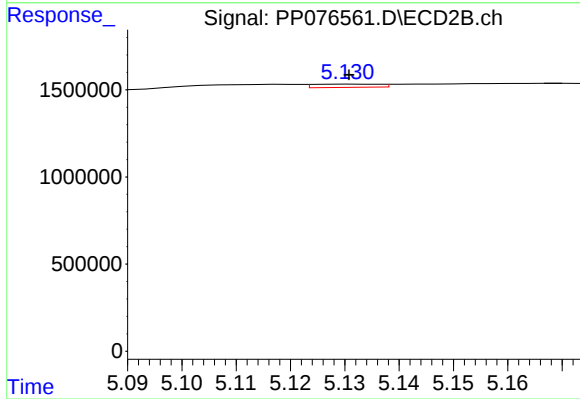
#22 AR-1248-2

R.T.: 5.119 min
Delta R.T.: 0.030 min
Response: 313695
Conc: 6.02 ng/ml



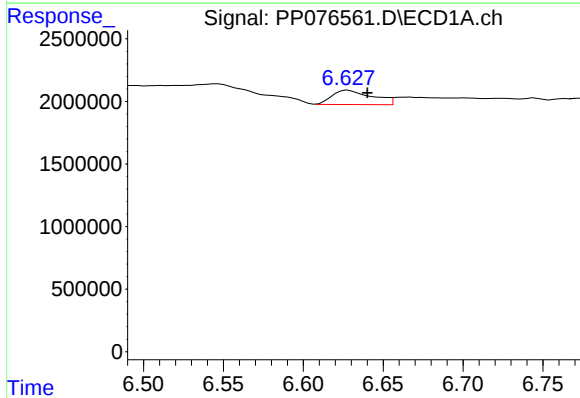
#23 AR-1248-3

R.T.: 6.297 min
Delta R.T.: 0.054 min
Response: 2282872
Conc: 35.13 ng/ml



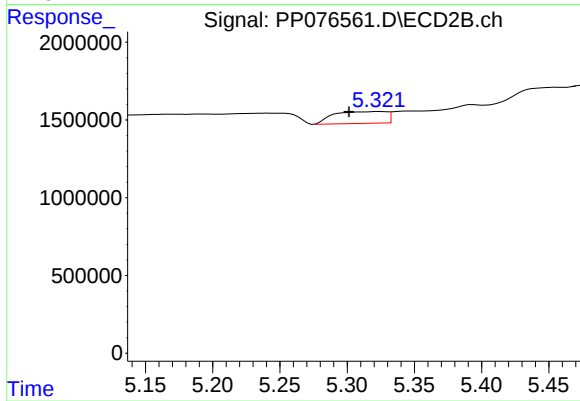
#23 AR-1248-3

R.T.: 5.132 min
Delta R.T.: 0.002 min
Response: 157897
Conc: 2.83 ng/ml



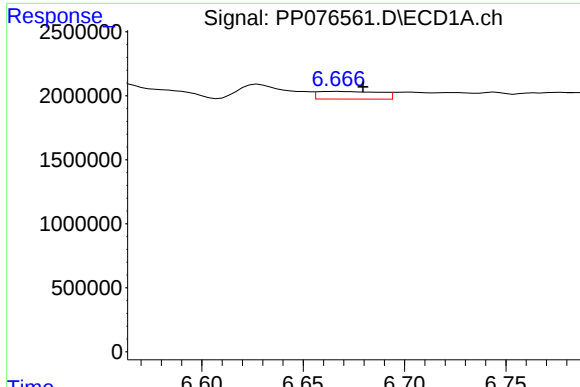
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 1988368
Conc: 27.34 ng/ml



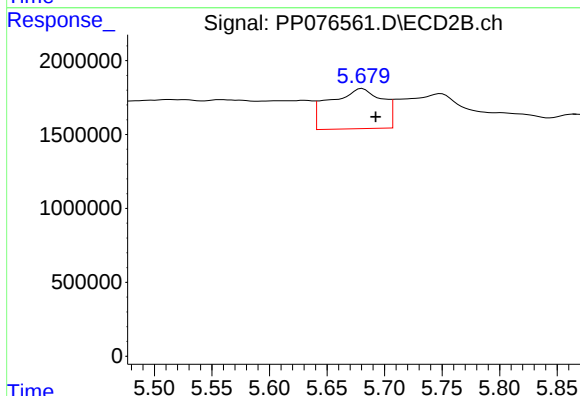
#24 AR-1248-4

R.T.: 5.323 min
Delta R.T.: 0.022 min
Response: 2043182
Conc: 30.35 ng/ml



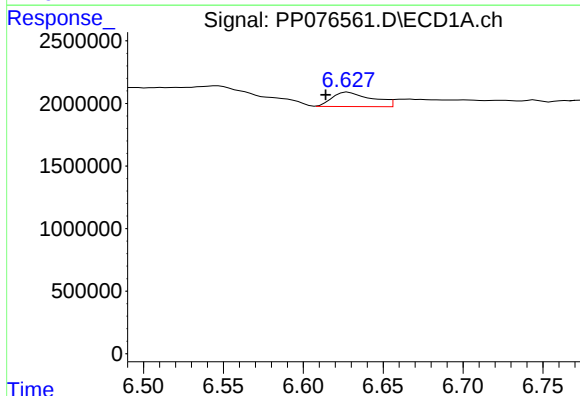
#25 AR-1248-5

R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 1302151
Conc: 18.20 ng/ml



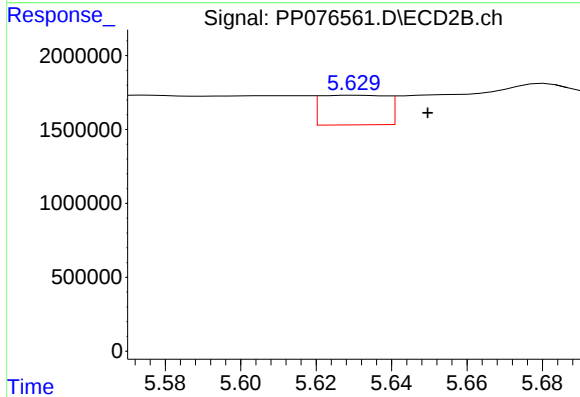
#25 AR-1248-5

R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 8674662
Conc: 126.14 ng/ml



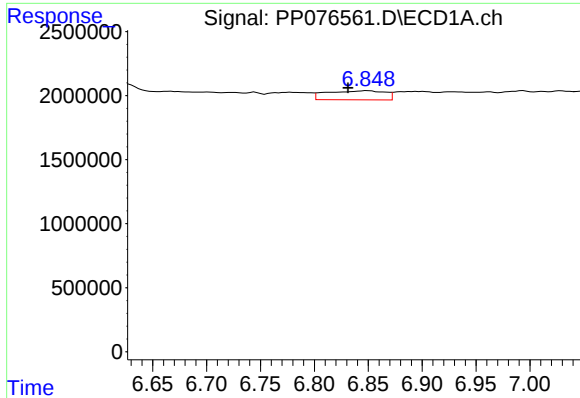
#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: 0.014 min
Response: 1988368
Conc: 24.70 ng/ml



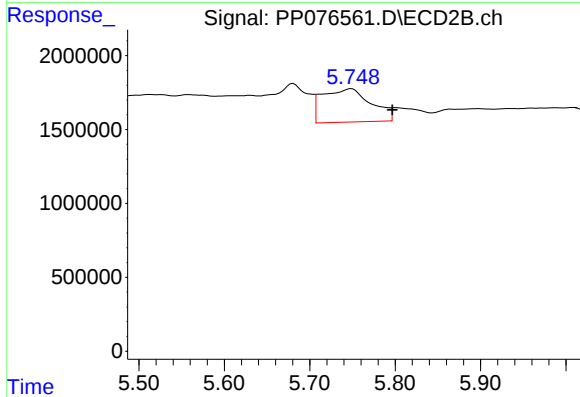
#26 AR-1254-1

R.T.: 5.631 min
Delta R.T.: -0.019 min
Response: 2452034
Conc: 22.60 ng/ml



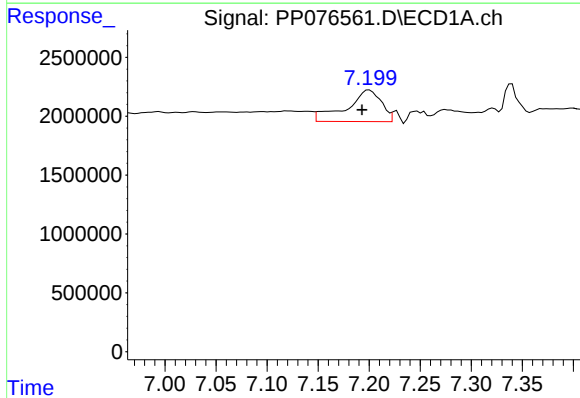
#27 AR-1254-2

R.T.: 6.850 min
Delta R.T.: 0.018 min
Response: 2643870
Conc: 20.30 ng/ml



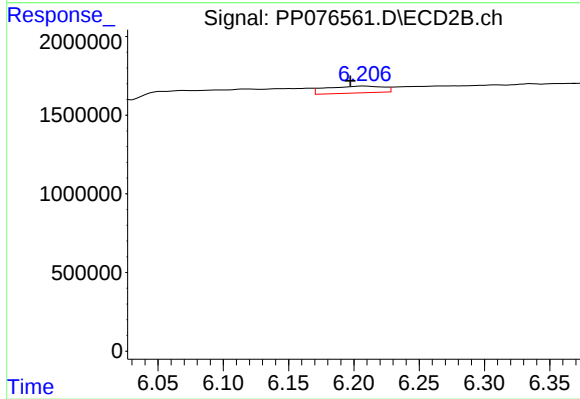
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.048 min
Response: 8999609
Conc: 97.03 ng/ml



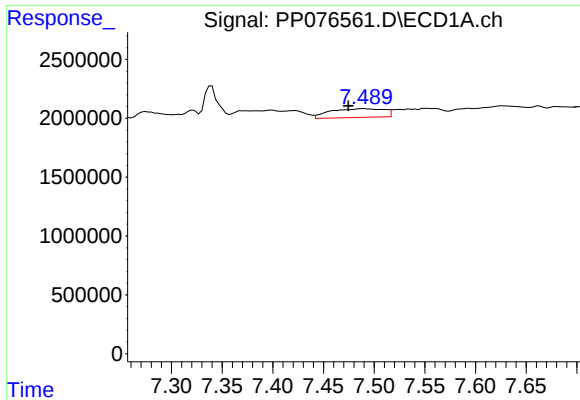
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: 0.007 min
Response: 6413899
Conc: 53.34 ng/ml



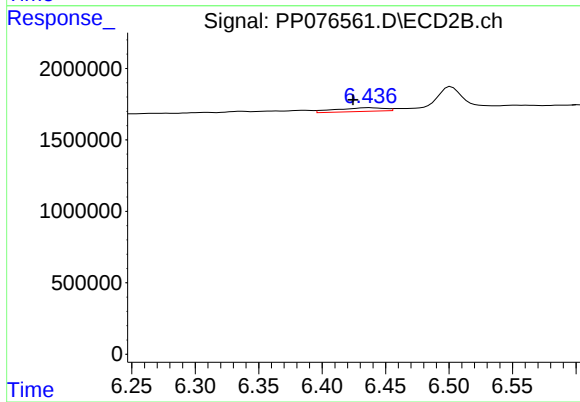
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: 0.010 min
Response: 1328184
Conc: 9.06 ng/ml



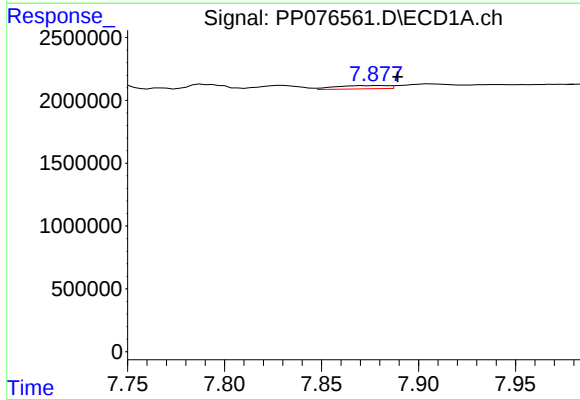
#29 AR-1254-4

R.T.: 7.491 min
Delta R.T.: 0.016 min
Response: 2748016
Conc: 29.48 ng/ml



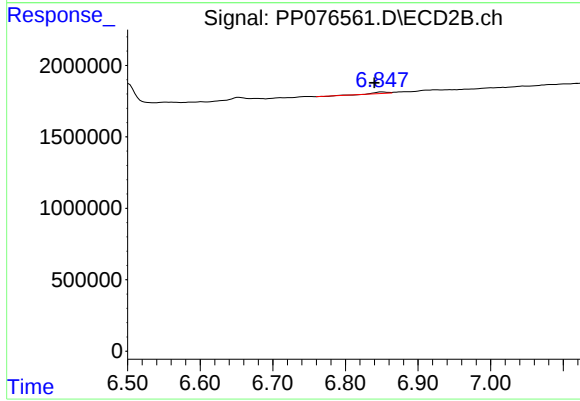
#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: 0.013 min
Response: 699318
Conc: 7.65 ng/ml



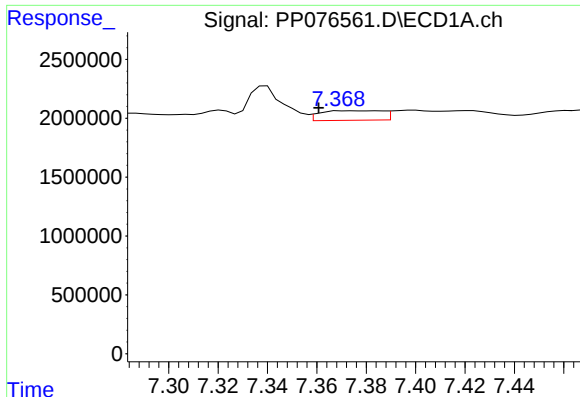
#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: -0.009 min
Response: 510549
Conc: 4.58 ng/ml



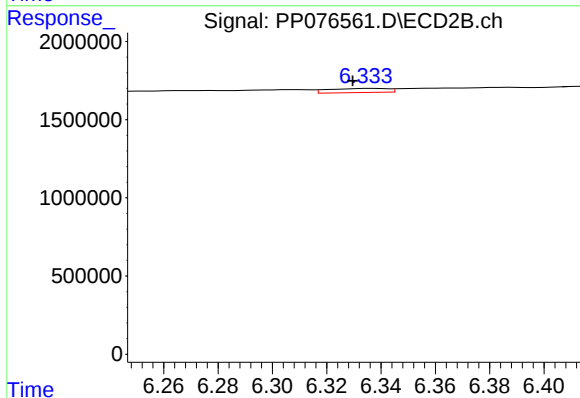
#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: 0.010 min
Response: 105214
Conc: 0.86 ng/ml



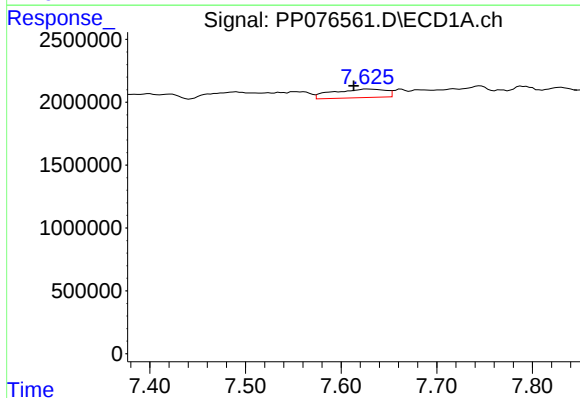
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.010 min
Response: 1416154
Conc: 17.71 ng/ml



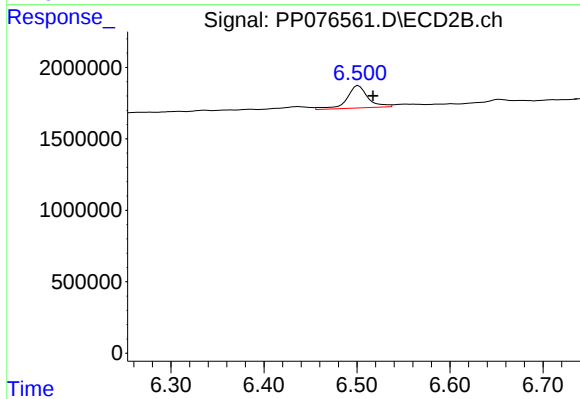
#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: 0.007 min
Response: 392544
Conc: 4.83 ng/ml



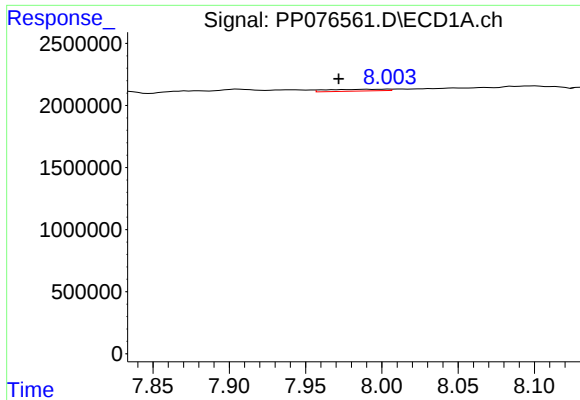
#32 AR-1260-2

R.T.: 7.627 min
Delta R.T.: 0.013 min
Response: 2612092
Conc: 27.65 ng/ml



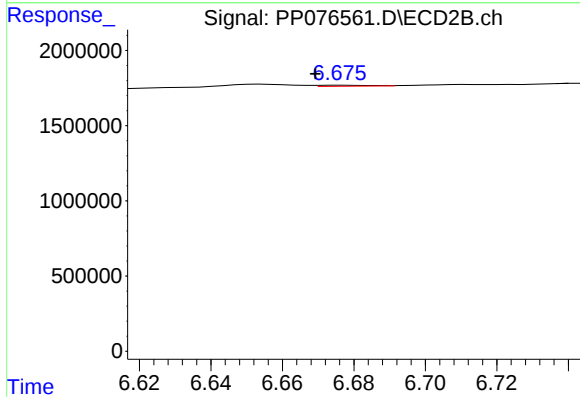
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: -0.015 min
Response: 2431299
Conc: 24.83 ng/ml



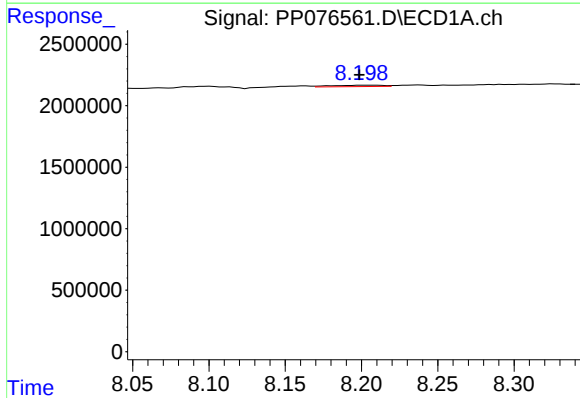
#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.018 min
Response: 398766
Conc: 5.66 ng/ml



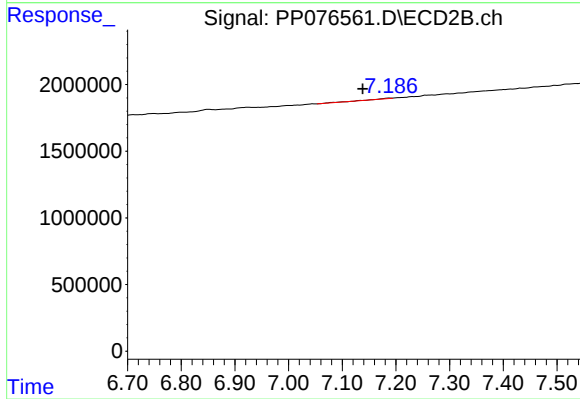
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.008 min
Response: 64377
Conc: 0.72 ng/ml



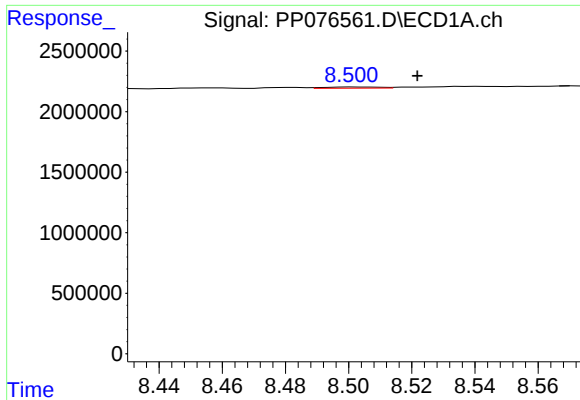
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: 0.010 min
Response: 272315
Conc: 3.35 ng/ml



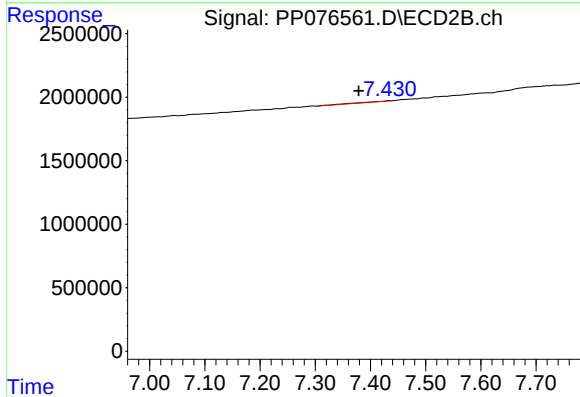
#34 AR-1260-4

R.T.: 7.187 min
Delta R.T.: 0.049 min
Response: 72488
Conc: 1.00 ng/ml



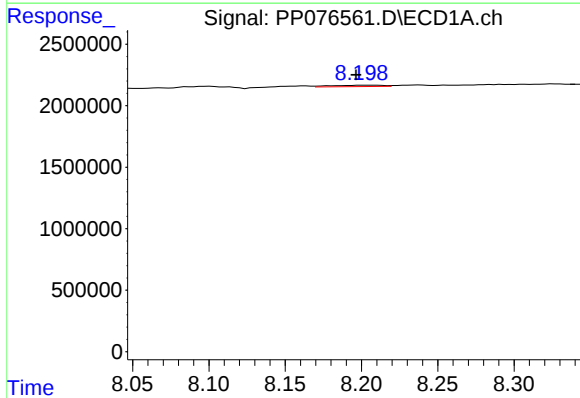
#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: -0.019 min
Response: 126617
Conc: 0.87 ng/ml



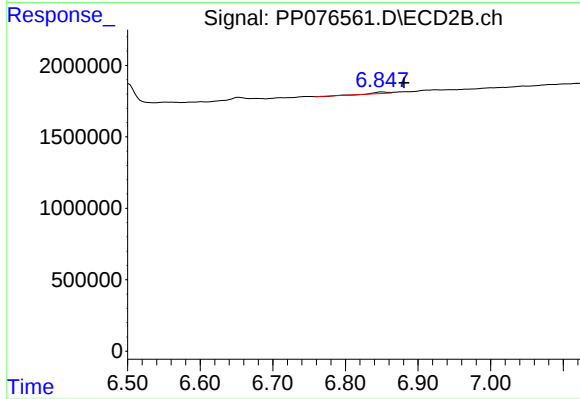
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: 0.054 min
Response: 96707
Conc: 0.57 ng/ml



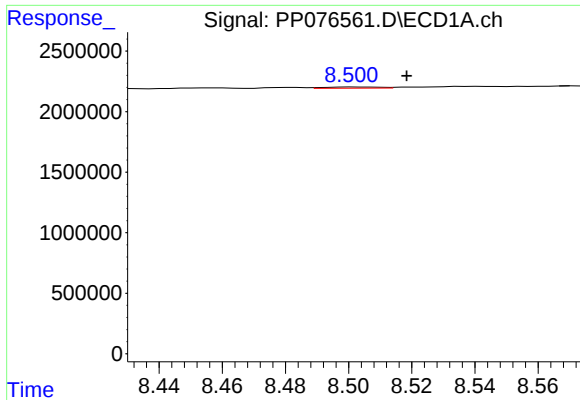
#36 AR-1262-1

R.T.: 8.208 min
Delta R.T.: 0.012 min
Response: 272315
Conc: 2.95 ng/ml



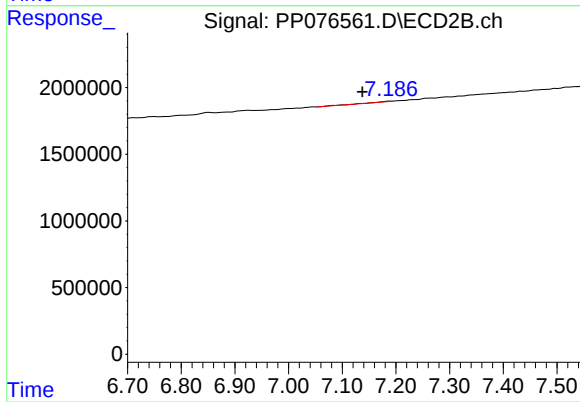
#36 AR-1262-1

R.T.: 6.850 min
Delta R.T.: -0.031 min
Response: 105214
Conc: 0.94 ng/ml



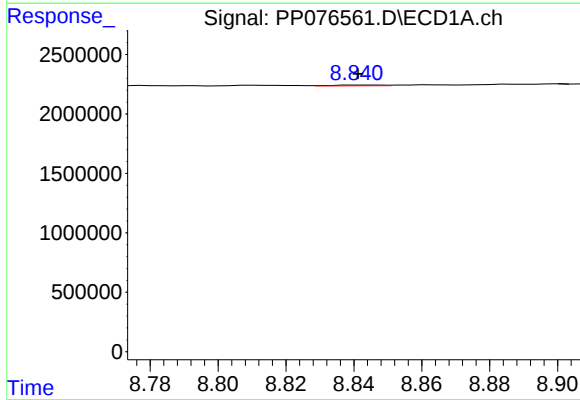
#37 AR-1262-2

R.T.: 8.503 min
Delta R.T.: -0.016 min
Response: 126617
Conc: 0.81 ng/ml



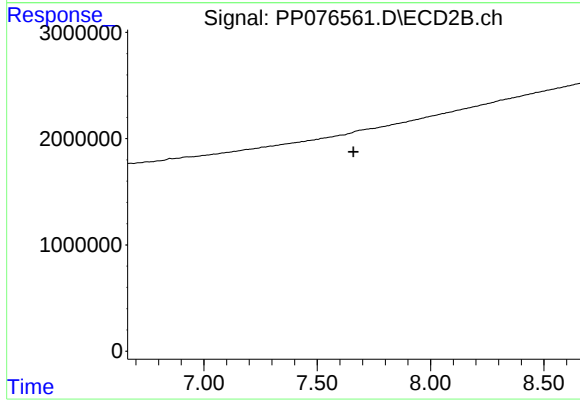
#37 AR-1262-2

R.T.: 7.187 min
Delta R.T.: 0.050 min
Response: 72488
Conc: 0.73 ng/ml



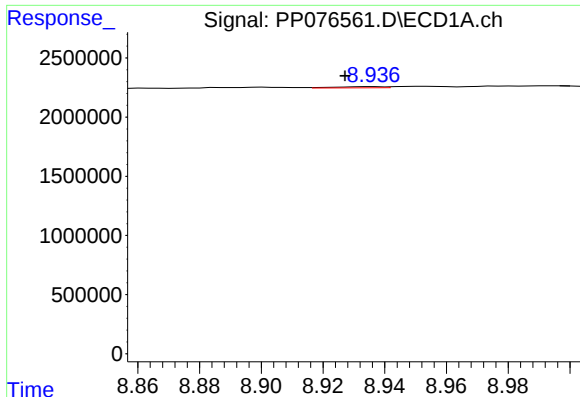
#38 AR-1262-3

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 75654
Conc: 0.67 ng/ml



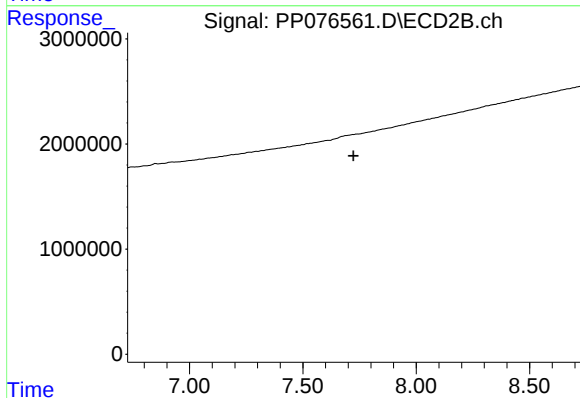
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.



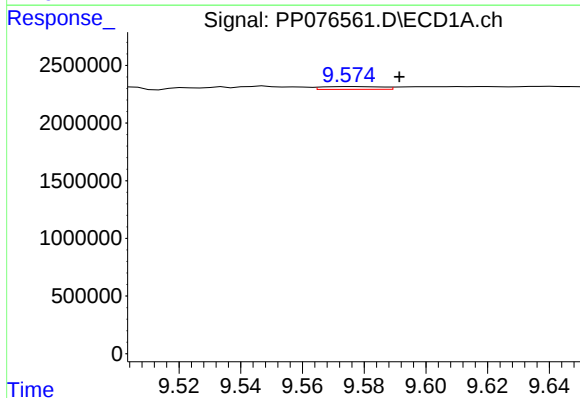
#39 AR-1262-4

R.T.: 8.936 min
Delta R.T.: 0.009 min
Response: 110316
Conc: 1.25 ng/ml



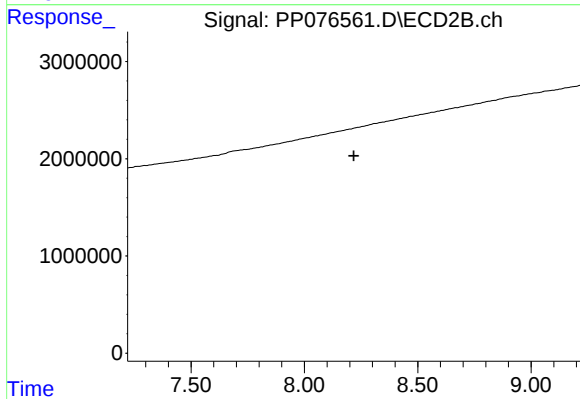
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.724 min
Response: 0
Conc: N.D.



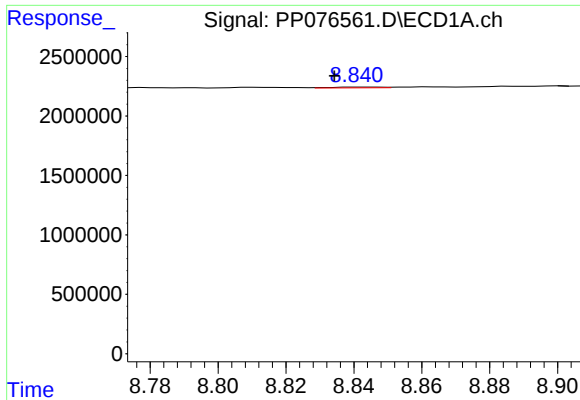
#40 AR-1262-5

R.T.: 9.575 min
Delta R.T.: -0.016 min
Response: 329714
Conc: 5.28 ng/ml



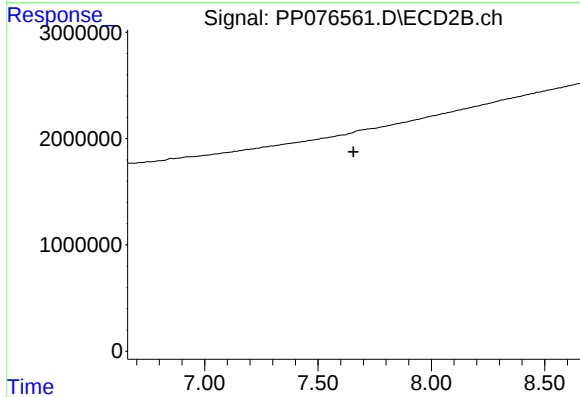
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



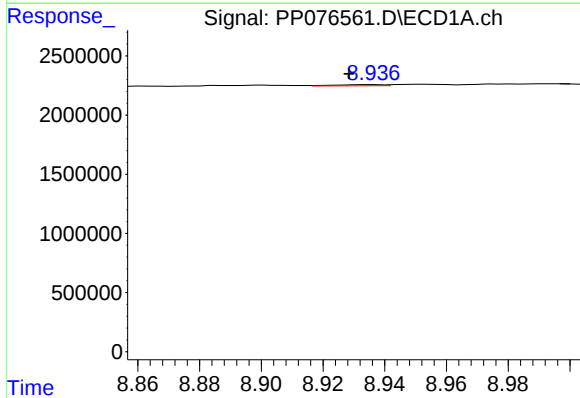
#41 AR-1268-1

R.T.: 8.842 min
Delta R.T.: 0.007 min
Response: 75654
Conc: 0.37 ng/ml



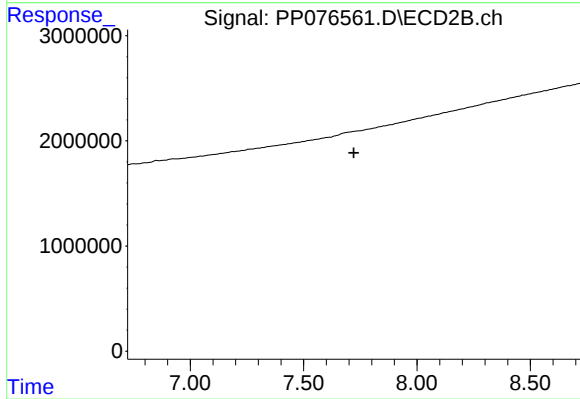
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



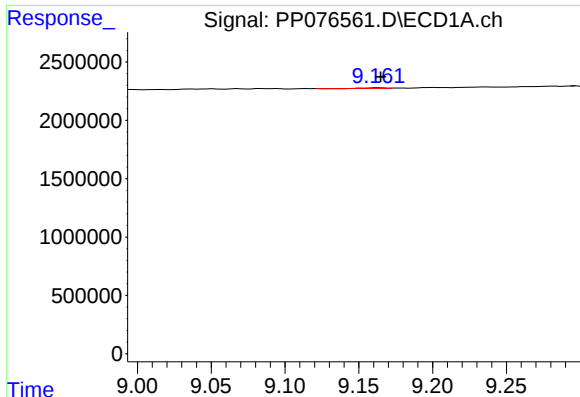
#42 AR-1268-2

R.T.: 8.936 min
Delta R.T.: 0.008 min
Response: 110316
Conc: 0.58 ng/ml



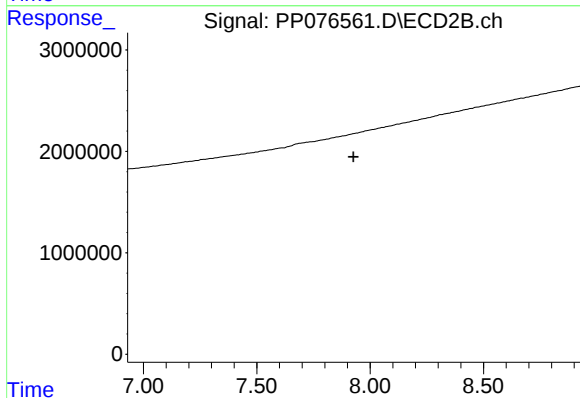
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.722 min
Response: 0
Conc: N.D.



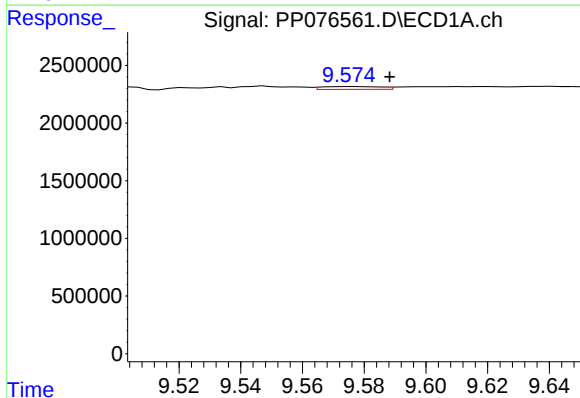
#43 AR-1268-3

R.T.: 9.163 min
Delta R.T.: -0.002 min
Response: 48241
Conc: 0.31 ng/ml



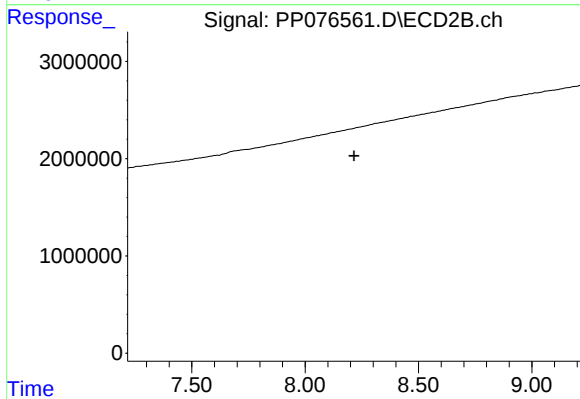
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



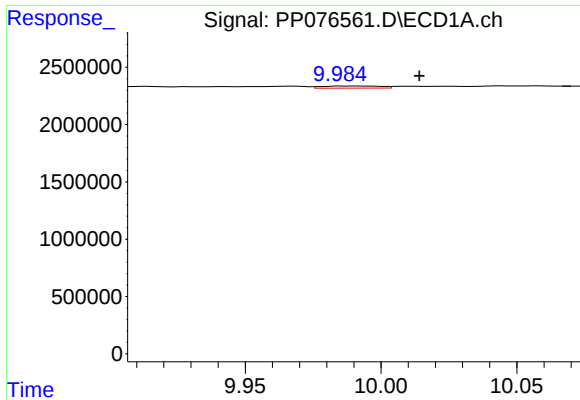
#44 AR-1268-4

R.T.: 9.575 min
Delta R.T.: -0.013 min
Response: 329714
Conc: 4.24 ng/ml



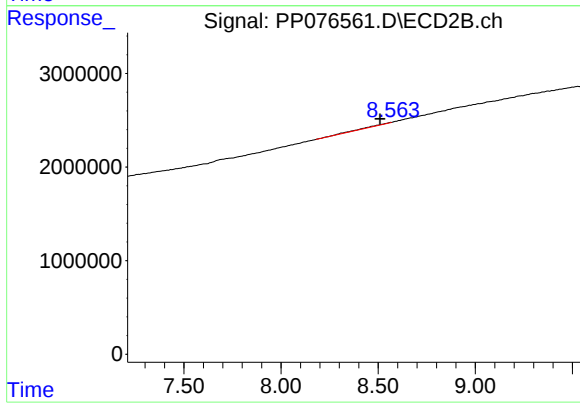
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.992 min
Delta R.T.: -0.022 min
Response: 285167
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 8.565 min
Delta R.T.: 0.054 min
Response: 683300
Conc: 1.28 ng/ml