

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 15:41
 Operator : YP\AJ
 Sample : N4294-04 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:45:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.340	3.587	3120079	5252315	1.938	1.677
2)	SA Decachlor...	10.091	8.547	3651596	2332029	2.074	1.515 #
Target Compounds							
3)	L1 AR-1016-1	5.514	4.664	128787	39984	2.057	0.393 #
4)	L1 AR-1016-2	5.550	4.702f	43776	63091	0.494	0.436
5)	L1 AR-1016-3	5.605	0.000	346430	0	6.339	N.D. #
6)	L1 AR-1016-4	0.000	4.893	0	71595	N.D.	1.229 #
7)	L1 AR-1016-5	0.000	5.107	0	1225474	N.D.	16.039 #
8)	L2 AR-1221-1	4.548	3.813	118620	332351	6.004	8.695 #
9)	L2 AR-1221-2	4.647	3.895	394834	440136	26.589	15.413 #
10)	L2 AR-1221-3	4.727	0.000	683847	0	15.199	N.D. #
11)	L3 AR-1232-1	4.727	0.000	683847	0	18.294	N.D. #
12)	L3 AR-1232-2	5.250	4.702f	110328	63091	6.092	0.981 #
13)	L3 AR-1232-3	5.550	0.000	43776	0	1.112	N.D. #
15)	L3 AR-1232-5	5.792	5.107	1391600	1225474	89.013	37.214 #
16)	L4 AR-1242-1	5.514	4.664	128787	39984	2.541	0.482 #
17)	L4 AR-1242-2	5.550	4.702f	43776	63091	0.606	0.540
18)	L4 AR-1242-3	5.605	0.000	346430	0	7.834	N.D. #
20)	L4 AR-1242-5	6.447	5.464	1135465	2213853	26.906	31.850
21)	L5 AR-1248-1	5.514	4.664	128787	39984	3.190	0.598 #
22)	L5 AR-1248-2	5.792	4.893	1391600	71595	24.909	0.829 #
24)	L5 AR-1248-4	0.000	5.107	0	1225474	N.D.	11.627 #
25)	L5 AR-1248-5	6.447	0.000	1135465	0	14.957	N.D. #
26)	L6 AR-1254-1	6.374	5.464	9182270	2213853	124.110	15.577 #
27)	L6 AR-1254-2	6.599	5.583f	285317	2629499	2.456	22.219 #
28)	L6 AR-1254-3	6.984f	0.000	9762807	0	78.787	N.D. #
29)	L6 AR-1254-4	7.261	0.000	2245044	0	22.945	N.D. #
30)	L6 AR-1254-5	7.667	0.000	2121240	0	21.144	N.D. #
31)	L7 AR-1260-1	7.131	0.000	3325624	0	36.413	N.D. #
32)	L7 AR-1260-2	7.374	6.303f	1166189	2820886	10.207	20.998 #
33)	L7 AR-1260-3	7.732	6.465	4182841	24583	49.119	0.204 #
34)	L7 AR-1260-4	7.946f	6.936	974215	59991	10.235	0.677 #
35)	L7 AR-1260-5	8.279	0.000	1147104	0	6.137	N.D. #
36)	L8 AR-1262-1	7.732	0.000	4182841	0	34.928	N.D. #
37)	L8 AR-1262-2	8.279	6.936	1147104	59991	5.309	0.552 #
38)	L8 AR-1262-3	8.604	0.000	3892730	0	39.614	N.D. #
39)	L8 AR-1262-4	8.676	0.000	2183642	0	33.966	N.D. #
41)	L9 AR-1268-1	8.604	0.000	3892730	0	15.331	N.D. #
42)	L9 AR-1268-2	8.709f	0.000	4541376	0	18.618	N.D. #
43)	L9 AR-1268-3	8.944f	0.000	3463937	0	17.442	N.D. #
45)	L9 AR-1268-5	9.754	8.297	2630354	71636	3.944	0.130 #

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Acq On : 24 Aug 2022 15:41
Operator : YP\AJ
Sample : N4294-04 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:45:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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

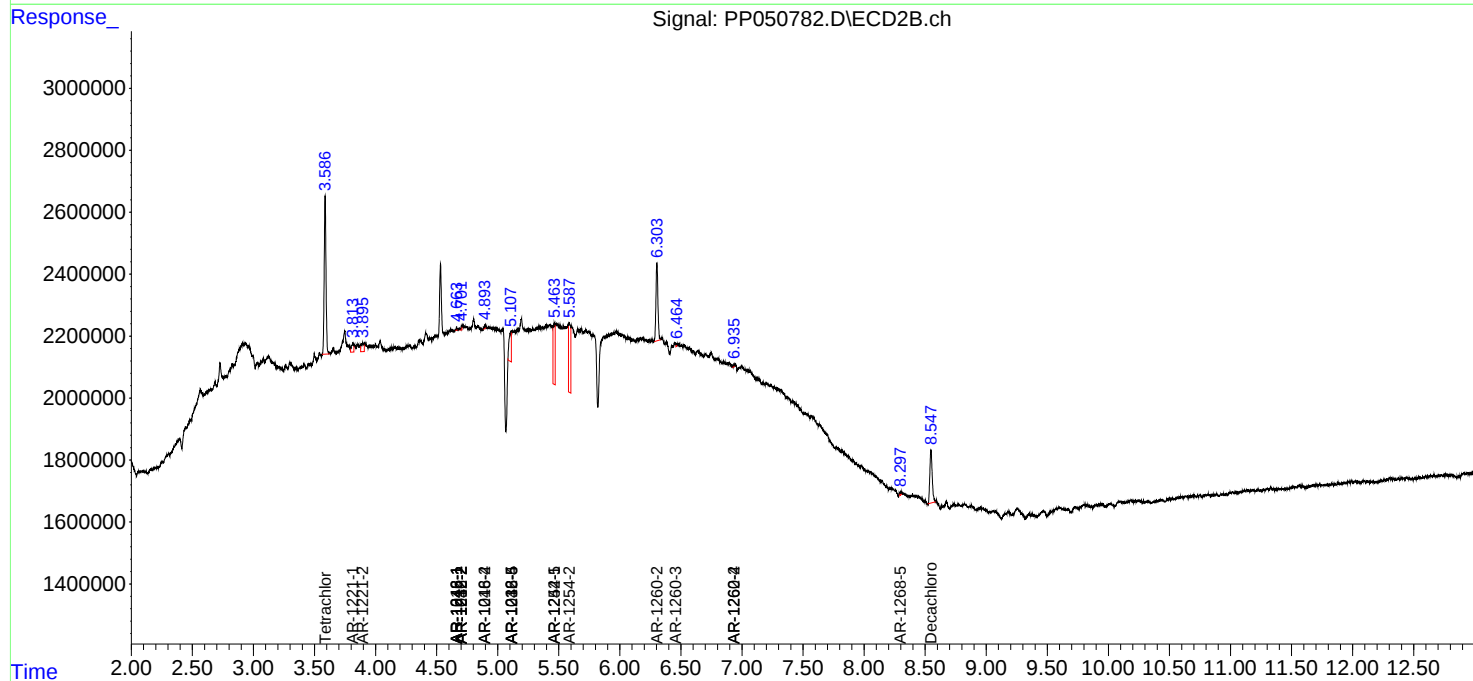
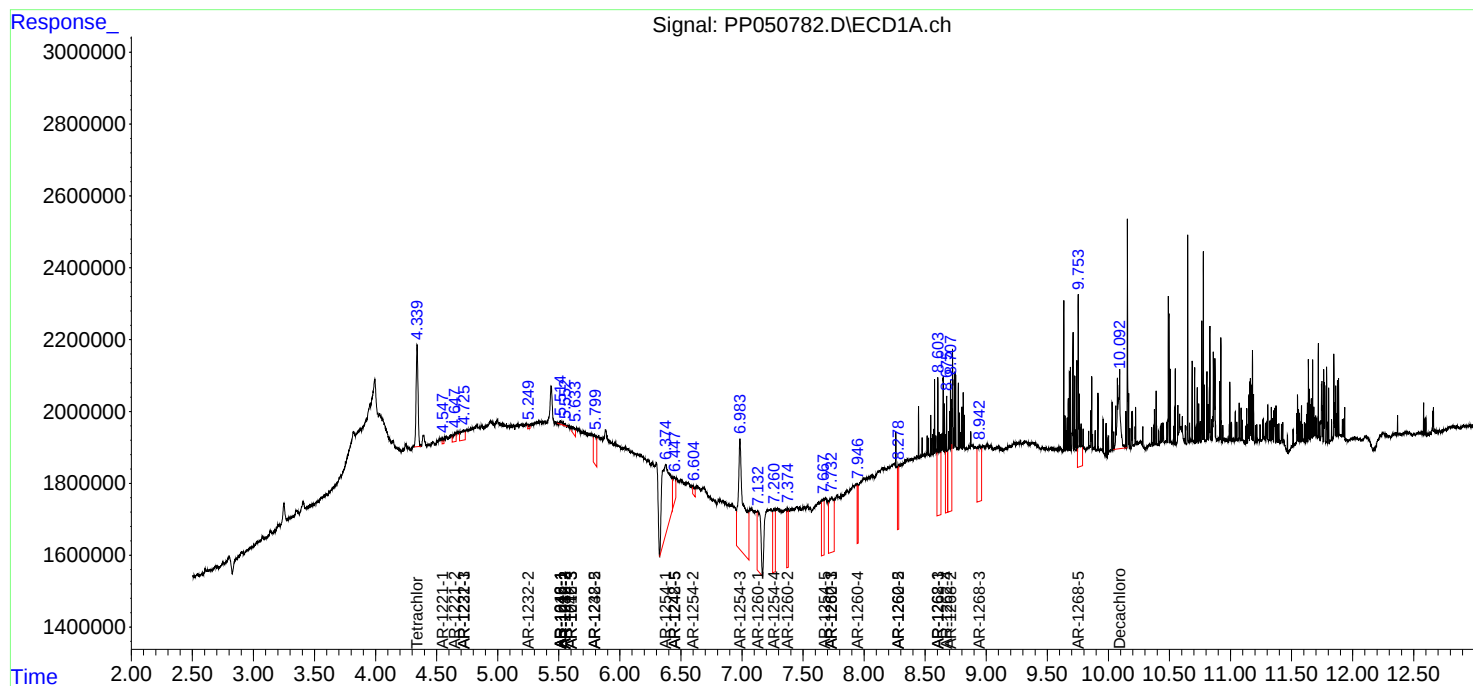
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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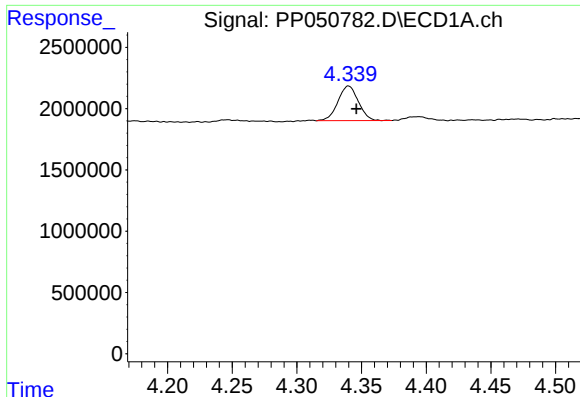
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
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Acq On : 24 Aug 2022 15:41
Operator : YP\AJ
Sample : N4294-04 10X
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 01:45:42 2022
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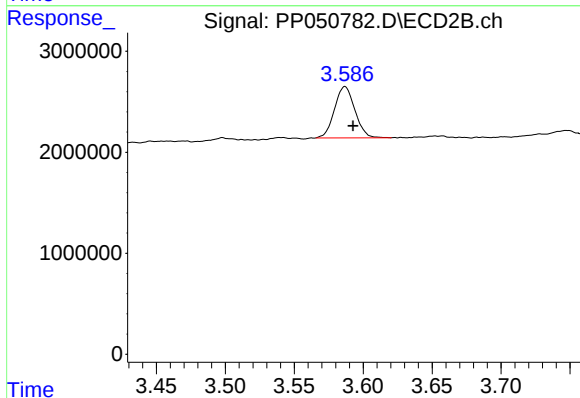
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





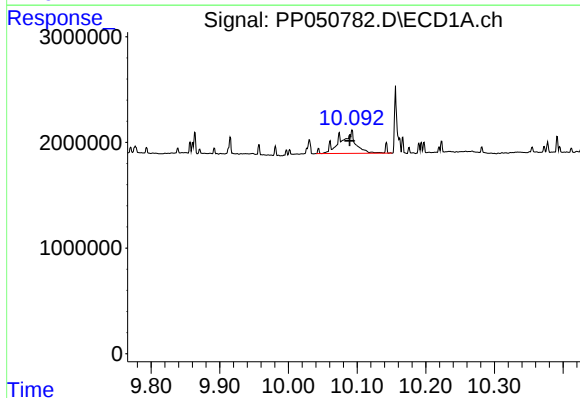
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.006 min
Response: 3120079
Conc: 1.94 ng/ml



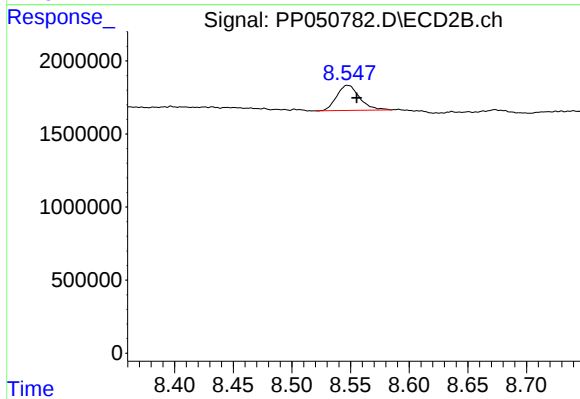
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 5252315
Conc: 1.68 ng/ml



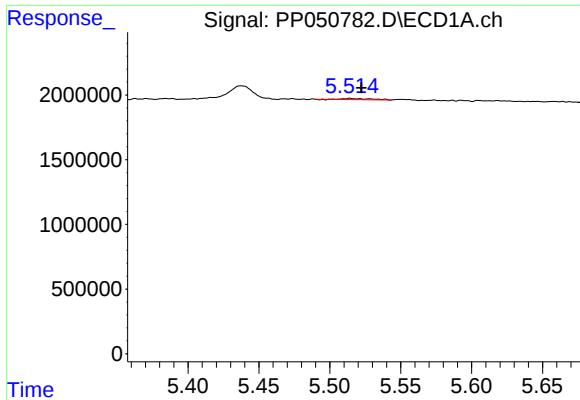
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.001 min
Response: 3651596
Conc: 2.07 ng/ml



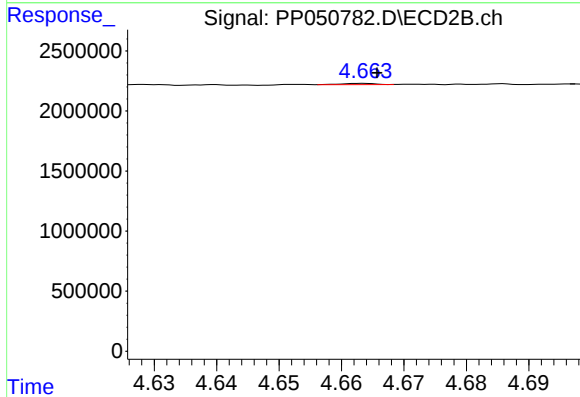
#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 2332029
Conc: 1.52 ng/ml



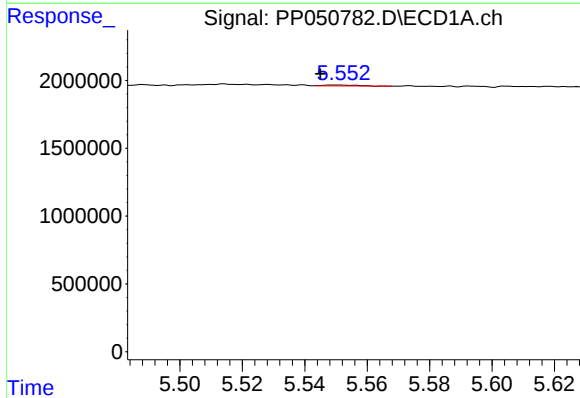
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: -0.008 min
Response: 128787
Conc: 2.06 ng/ml



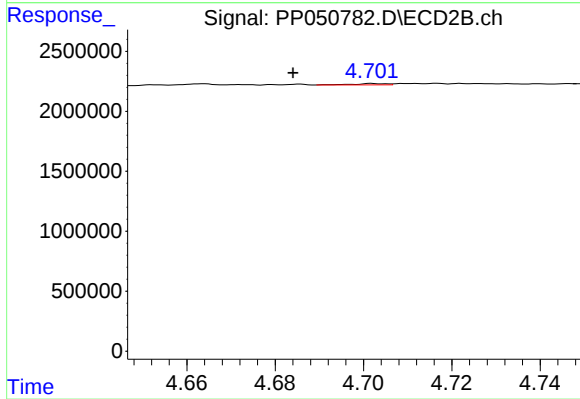
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 39984
Conc: 0.39 ng/ml



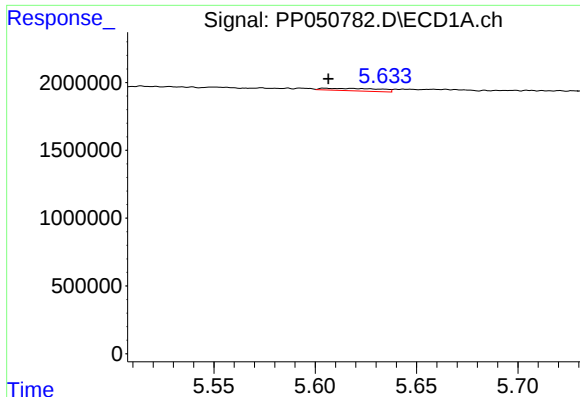
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: 0.005 min
Response: 43776
Conc: 0.49 ng/ml



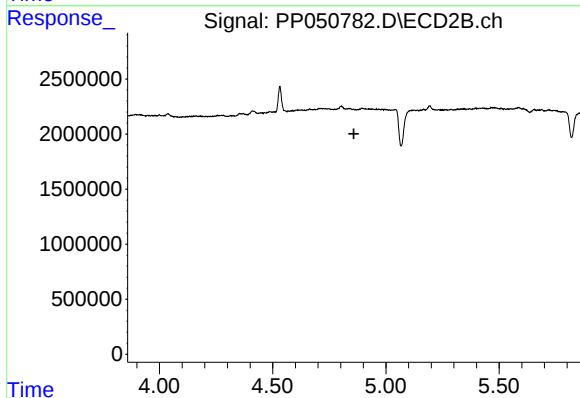
#4 AR-1016-2

R.T.: 4.702 min
Delta R.T.: 0.018 min
Response: 63091
Conc: 0.44 ng/ml



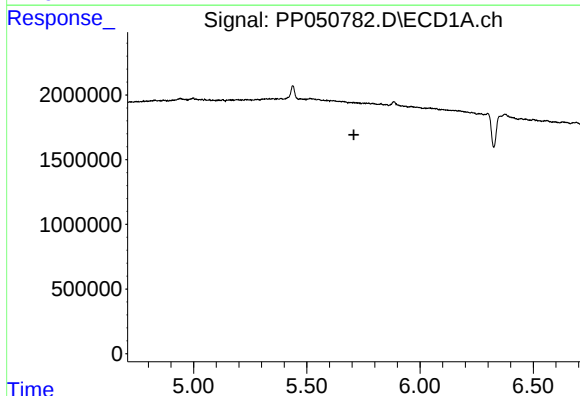
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 346430
Conc: 6.34 ng/ml



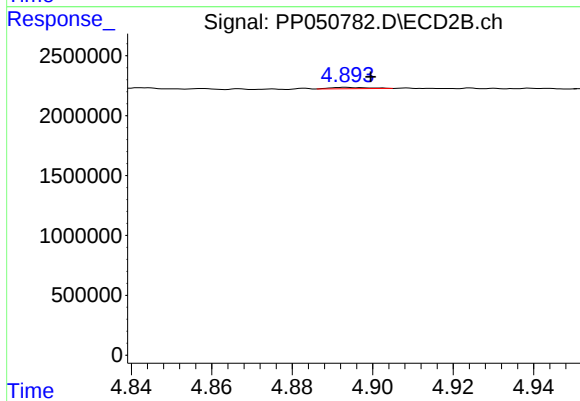
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



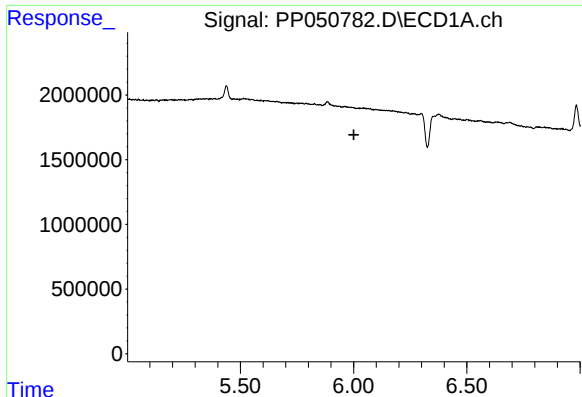
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



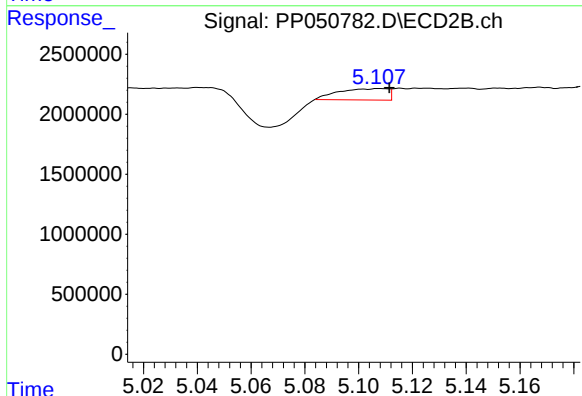
#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.006 min
Response: 71595
Conc: 1.23 ng/ml



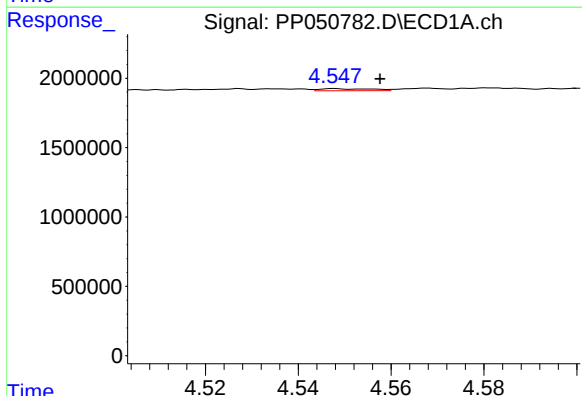
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



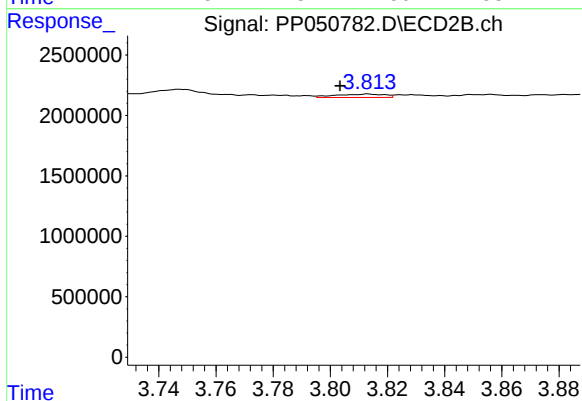
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 1225474
Conc: 16.04 ng/ml



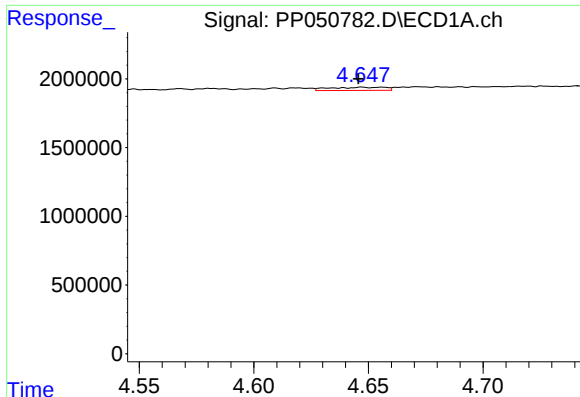
#8 AR-1221-1

R.T.: 4.548 min
Delta R.T.: -0.010 min
Response: 118620
Conc: 6.00 ng/ml



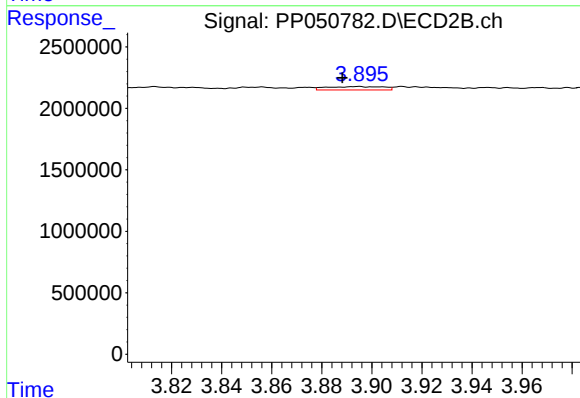
#8 AR-1221-1

R.T.: 3.813 min
Delta R.T.: 0.010 min
Response: 332351
Conc: 8.70 ng/ml



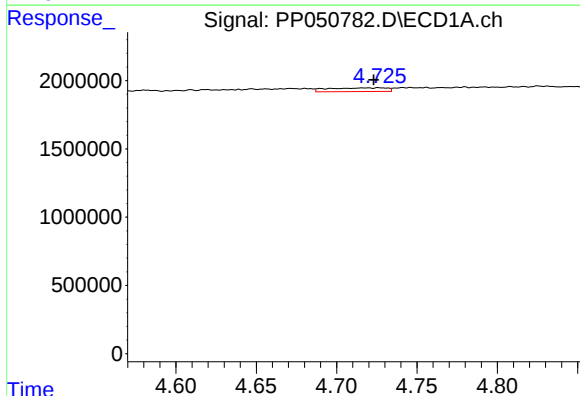
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: 0.002 min
Response: 394834
Conc: 26.59 ng/ml



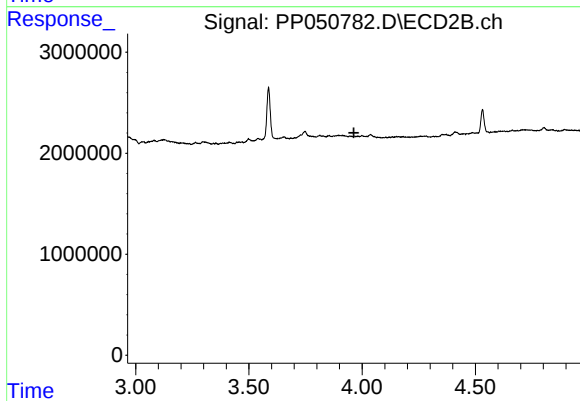
#9 AR-1221-2

R.T.: 3.895 min
Delta R.T.: 0.007 min
Response: 440136
Conc: 15.41 ng/ml



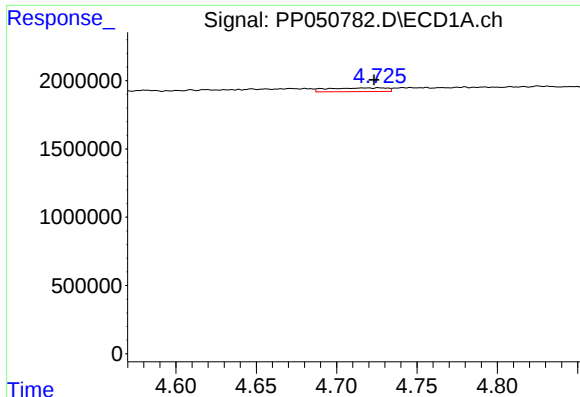
#10 AR-1221-3

R.T.: 4.727 min
Delta R.T.: 0.003 min
Response: 683847
Conc: 15.20 ng/ml



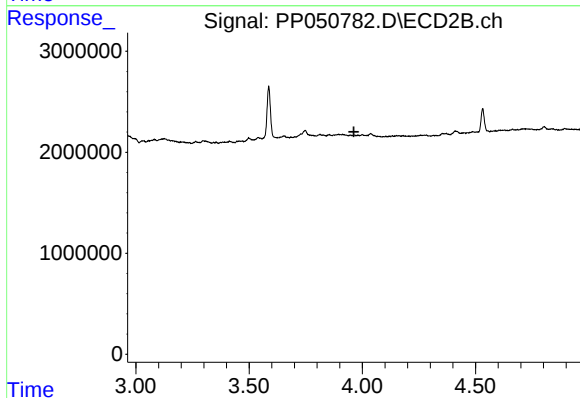
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.963 min
Response: 0
Conc: N.D.



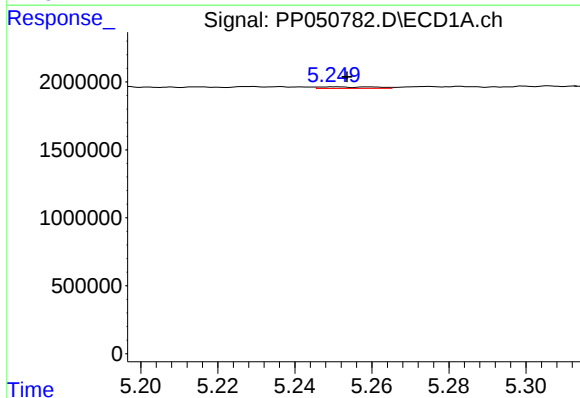
#11 AR-1232-1

R.T.: 4.727 min
Delta R.T.: 0.003 min
Response: 683847
Conc: 18.29 ng/ml



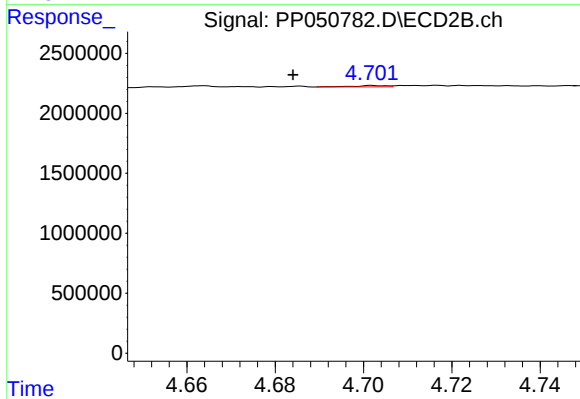
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.963 min
Response: 0
Conc: N.D.



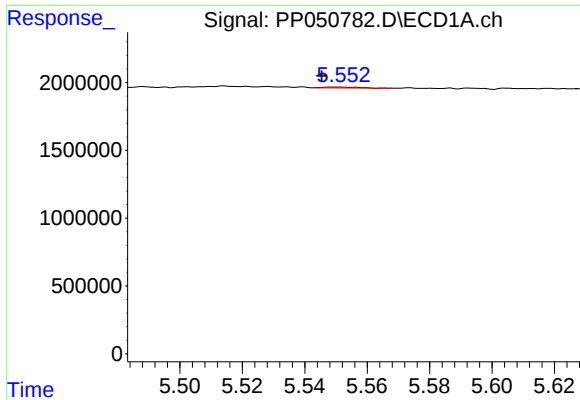
#12 AR-1232-2

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 110328
Conc: 6.09 ng/ml



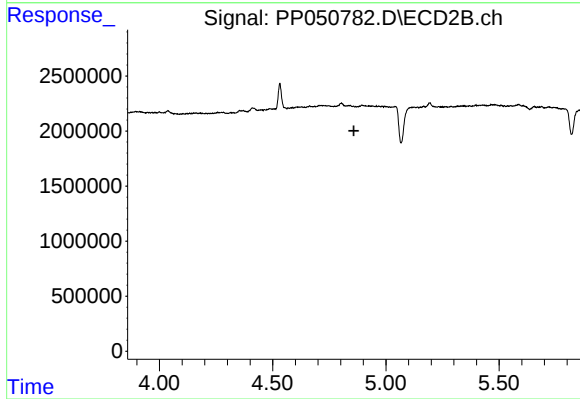
#12 AR-1232-2

R.T.: 4.702 min
Delta R.T.: 0.018 min
Response: 63091
Conc: 0.98 ng/ml



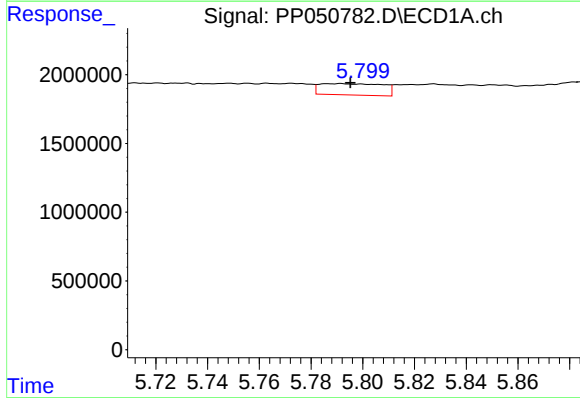
#13 AR-1232-3

R.T.: 5.550 min
Delta R.T.: 0.005 min
Response: 43776
Conc: 1.11 ng/ml



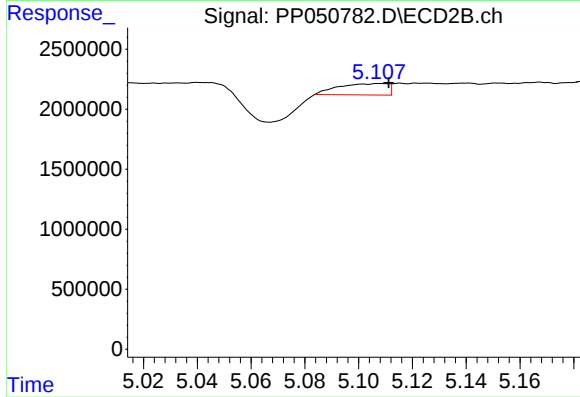
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



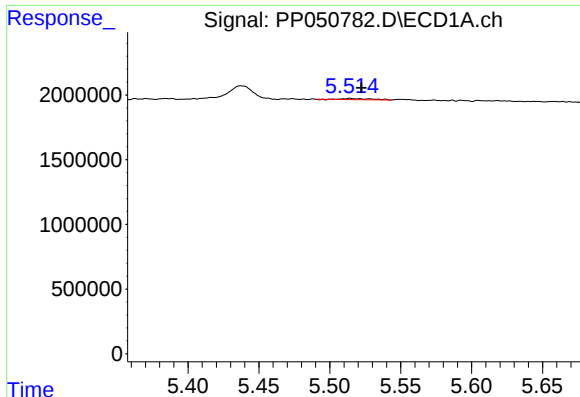
#15 AR-1232-5

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 1391600
Conc: 89.01 ng/ml



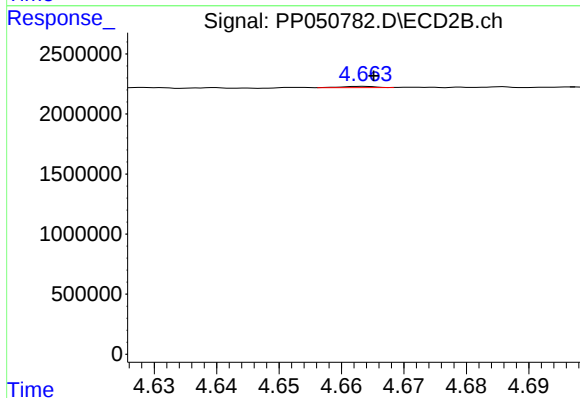
#15 AR-1232-5

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 1225474
Conc: 37.21 ng/ml



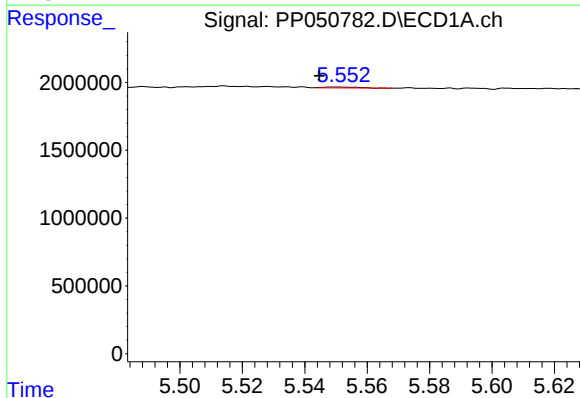
#16 AR-1242-1

R.T.: 5.514 min
Delta R.T.: -0.008 min
Response: 128787
Conc: 2.54 ng/ml



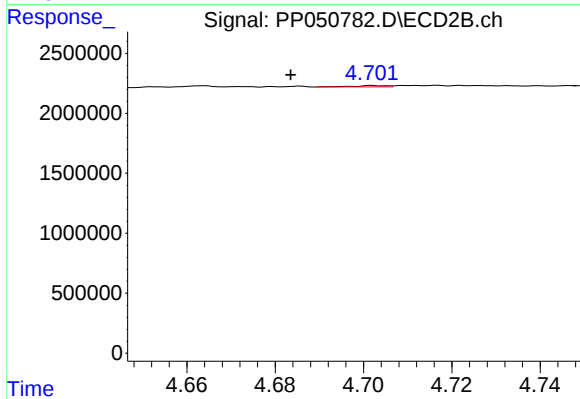
#16 AR-1242-1

R.T.: 4.664 min
Delta R.T.: -0.001 min
Response: 39984
Conc: 0.48 ng/ml



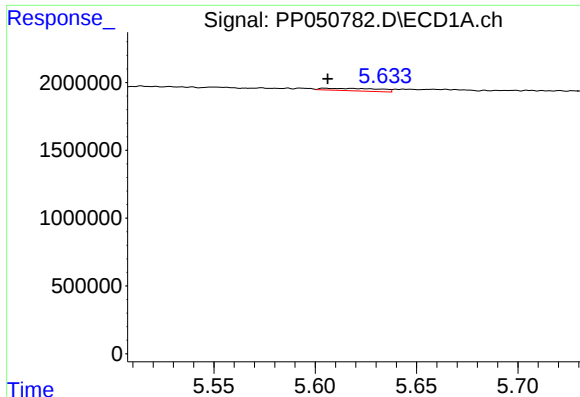
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: 0.005 min
Response: 43776
Conc: 0.61 ng/ml



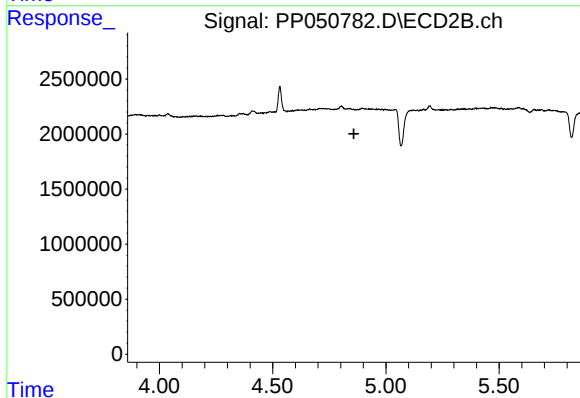
#17 AR-1242-2

R.T.: 4.702 min
Delta R.T.: 0.018 min
Response: 63091
Conc: 0.54 ng/ml



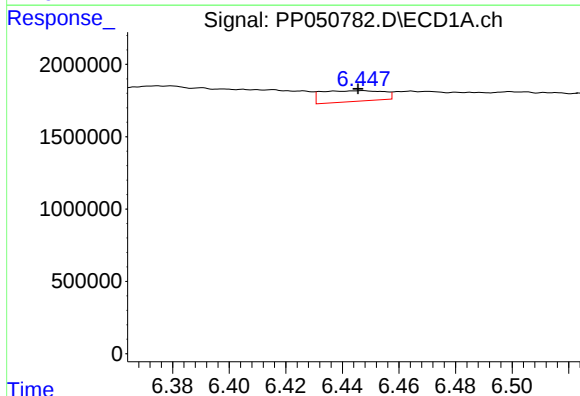
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 346430
Conc: 7.83 ng/ml



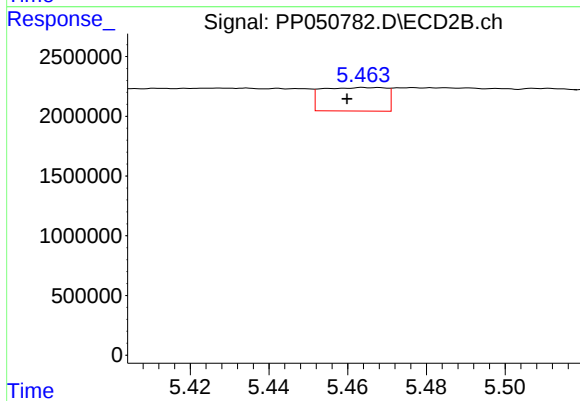
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



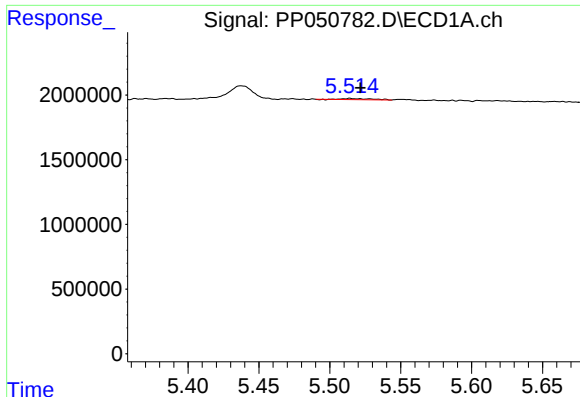
#20 AR-1242-5

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 1135465
Conc: 26.91 ng/ml



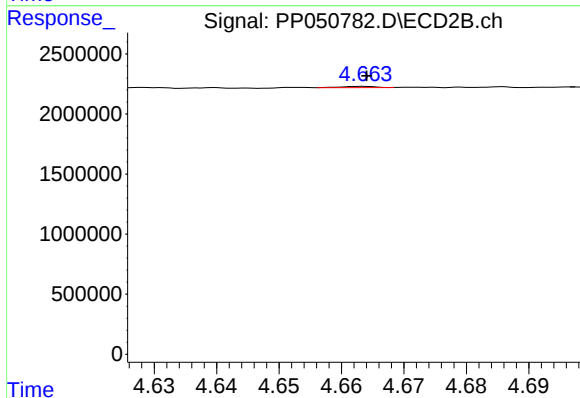
#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: 0.004 min
Response: 2213853
Conc: 31.85 ng/ml



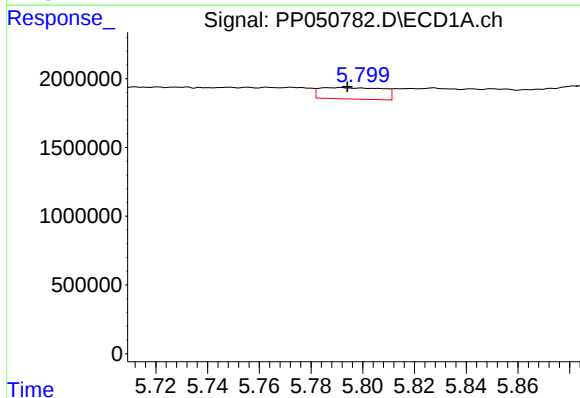
#21 AR-1248-1

R.T.: 5.514 min
Delta R.T.: -0.007 min
Response: 128787
Conc: 3.19 ng/ml



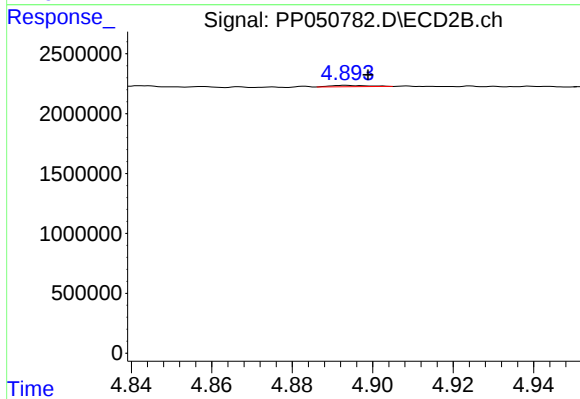
#21 AR-1248-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 39984
Conc: 0.60 ng/ml



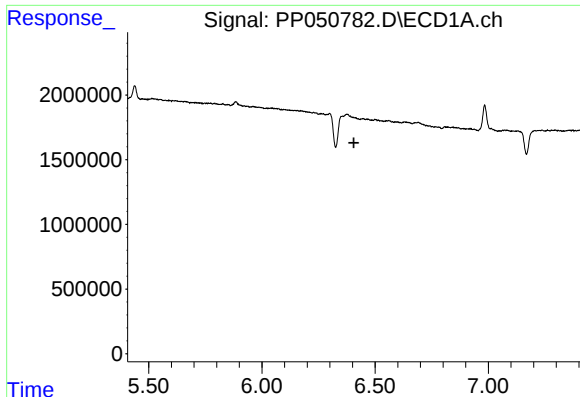
#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 1391600
Conc: 24.91 ng/ml



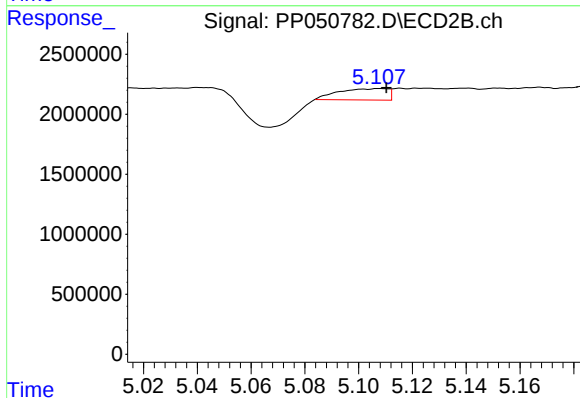
#22 AR-1248-2

R.T.: 4.893 min
Delta R.T.: -0.006 min
Response: 71595
Conc: 0.83 ng/ml



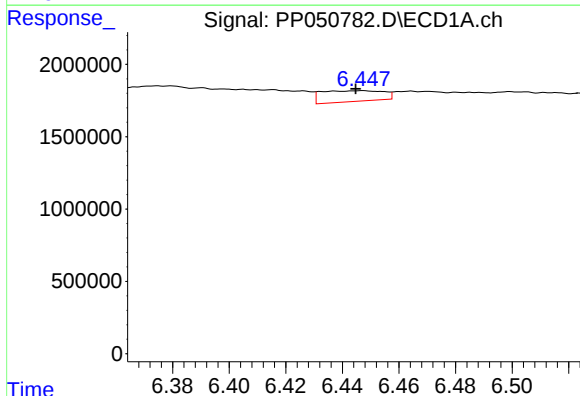
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



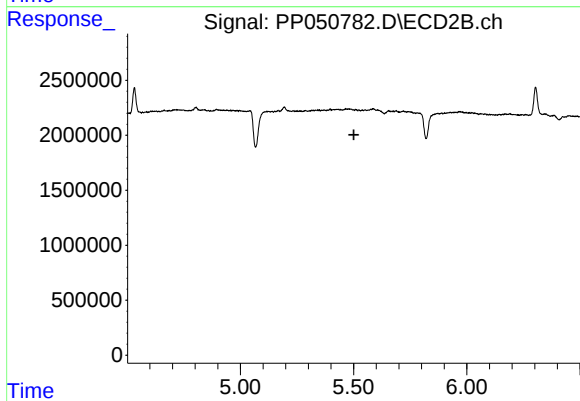
#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.003 min
Response: 1225474
Conc: 11.63 ng/ml



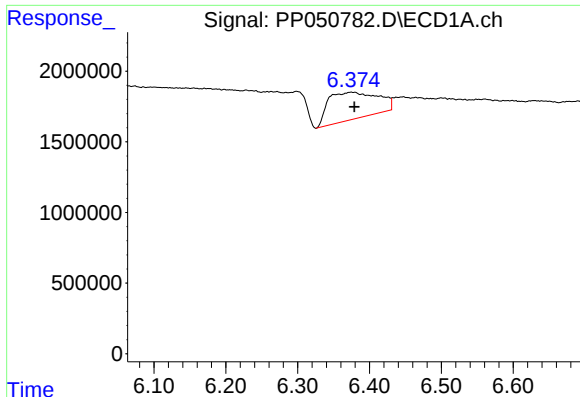
#25 AR-1248-5

R.T.: 6.447 min
Delta R.T.: 0.002 min
Response: 1135465
Conc: 14.96 ng/ml



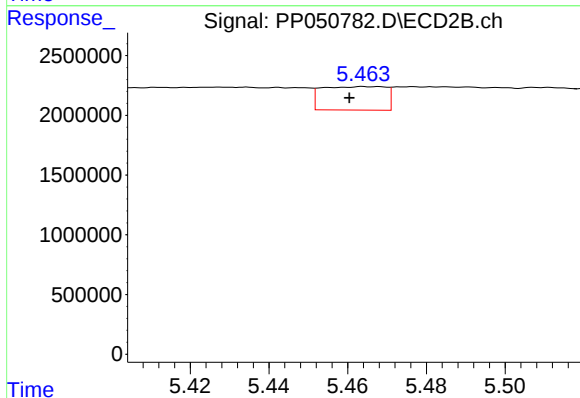
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



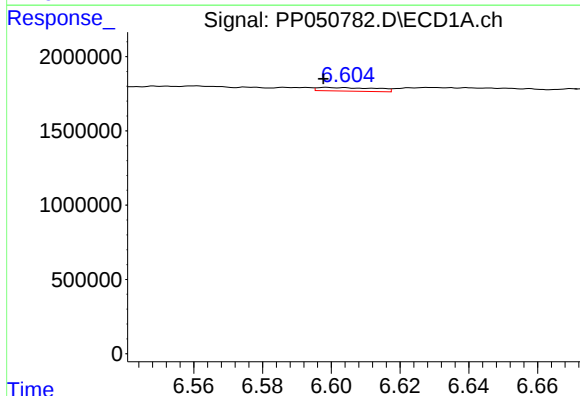
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 9182270
Conc: 124.11 ng/ml



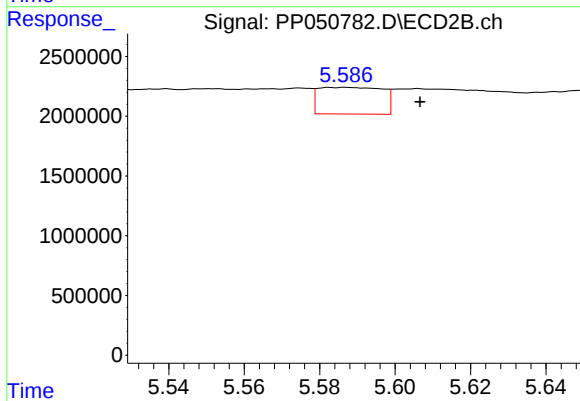
#26 AR-1254-1

R.T.: 5.464 min
Delta R.T.: 0.003 min
Response: 2213853
Conc: 15.58 ng/ml



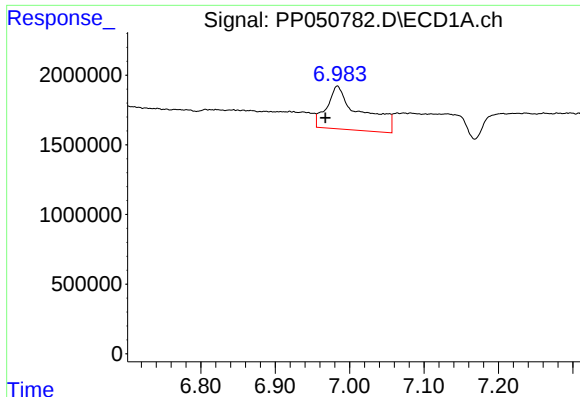
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 285317
Conc: 2.46 ng/ml



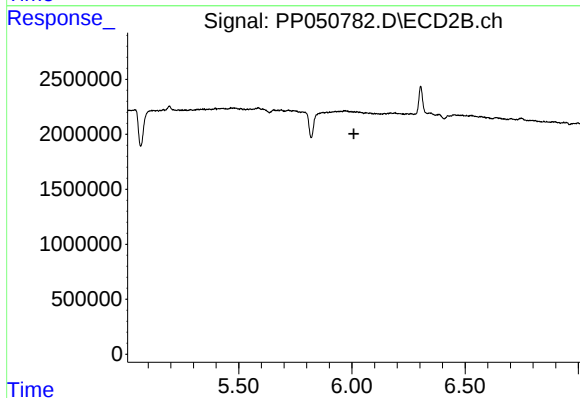
#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: -0.024 min
Response: 2629499
Conc: 22.22 ng/ml



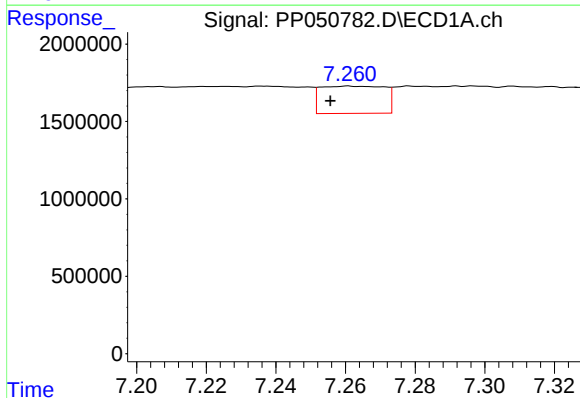
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.016 min
Response: 9762807
Conc: 78.79 ng/ml



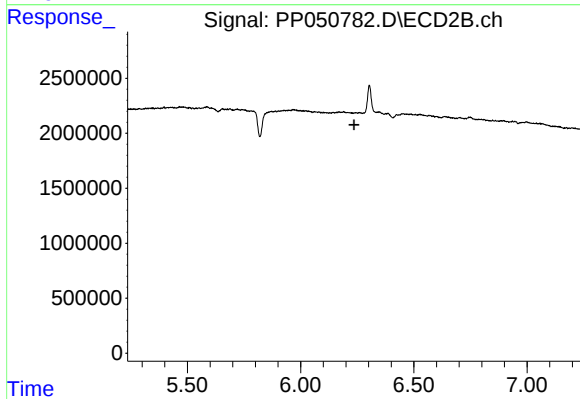
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



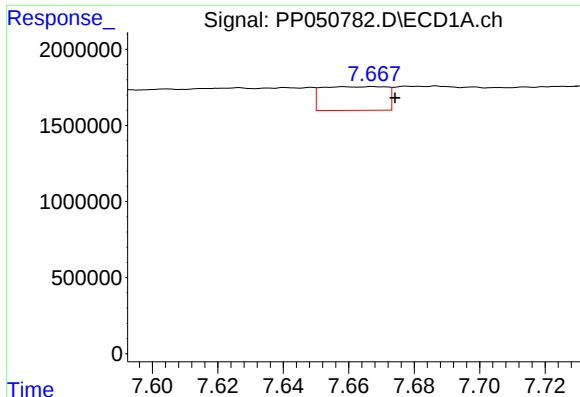
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.005 min
Response: 2245044
Conc: 22.94 ng/ml



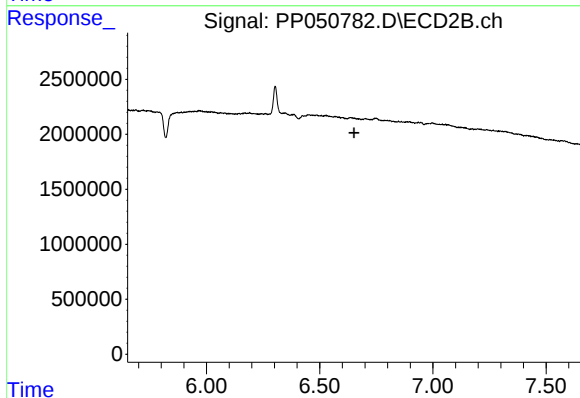
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



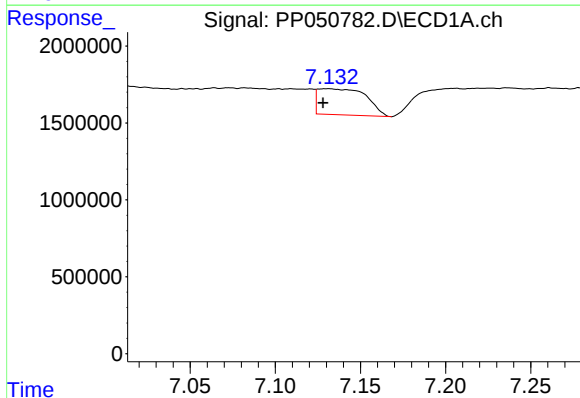
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: -0.007 min
Response: 2121240
Conc: 21.14 ng/ml



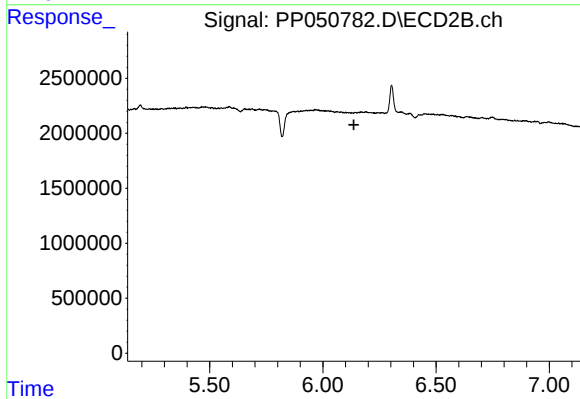
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.



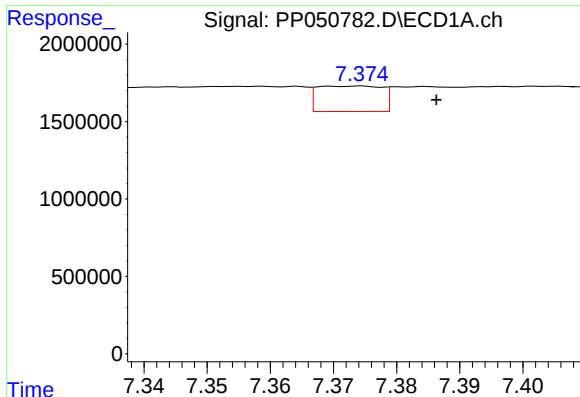
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: 3325624
Conc: 36.41 ng/ml



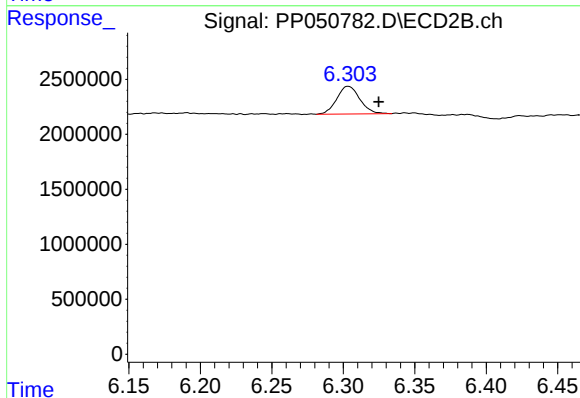
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



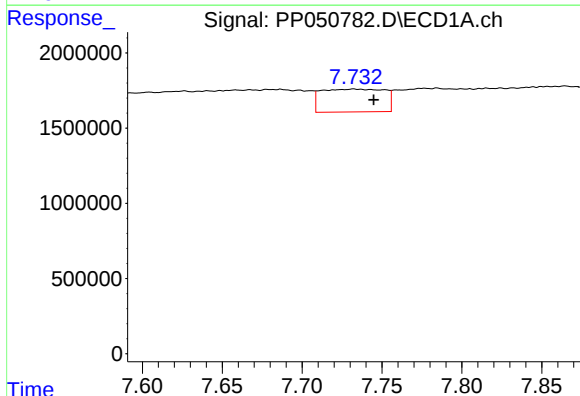
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.013 min
Response: 1166189
Conc: 10.21 ng/ml



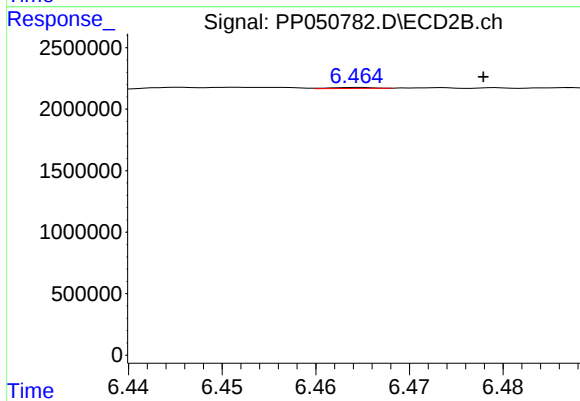
#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.021 min
Response: 2820886
Conc: 21.00 ng/ml



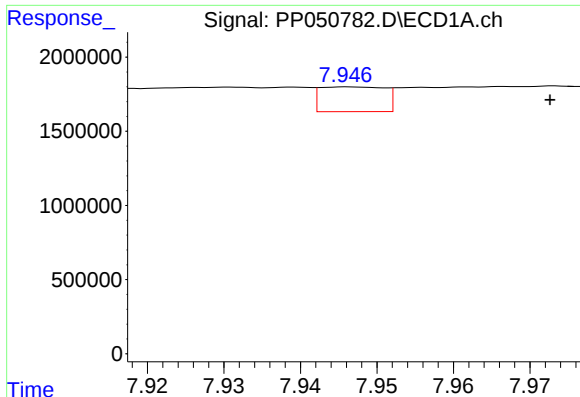
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.013 min
Response: 4182841
Conc: 49.12 ng/ml



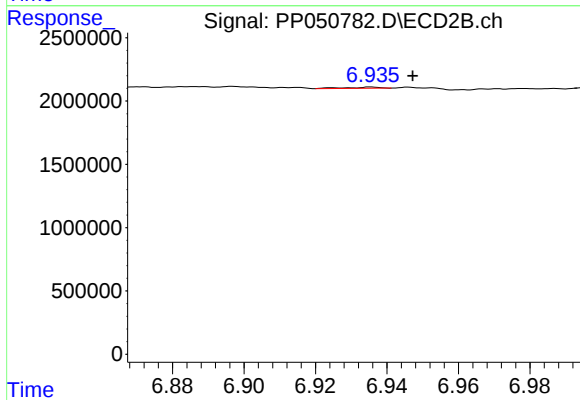
#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.013 min
Response: 24583
Conc: 0.20 ng/ml



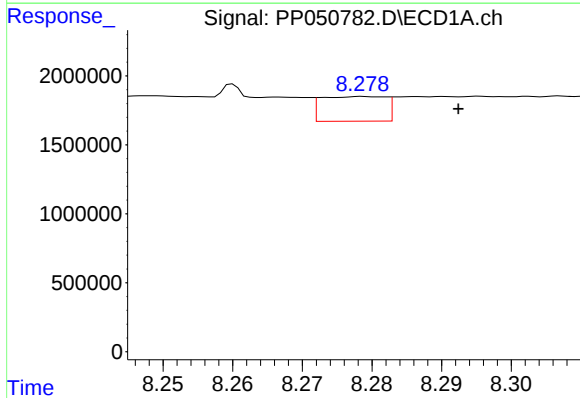
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.026 min
Response: 974215
Conc: 10.23 ng/ml



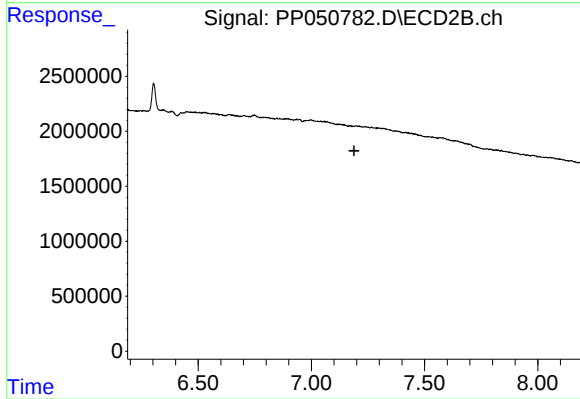
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 59991
Conc: 0.68 ng/ml



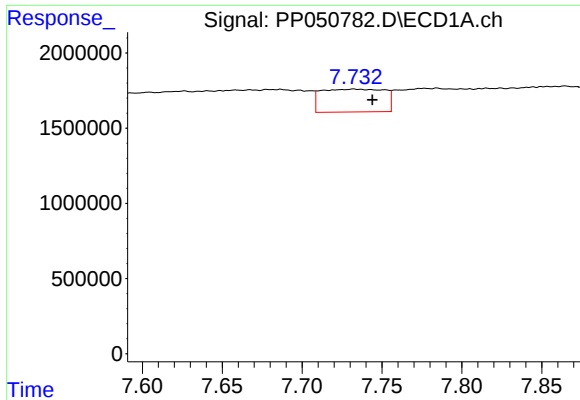
#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: -0.013 min
Response: 1147104
Conc: 6.14 ng/ml



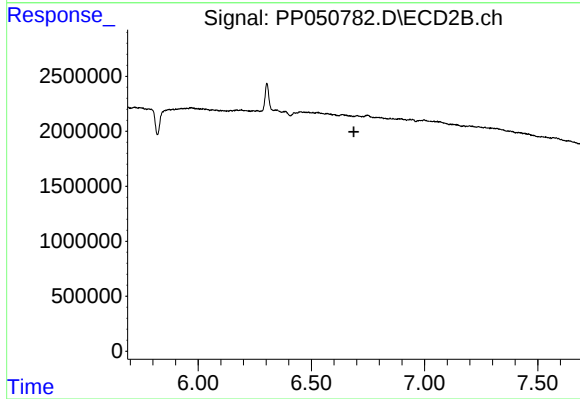
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



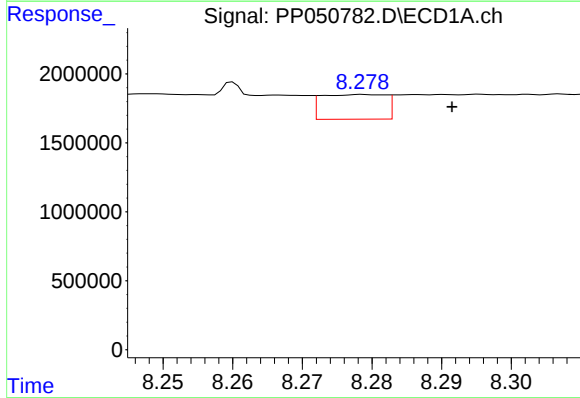
#36 AR-1262-1

R.T.: 7.732 min
Delta R.T.: -0.012 min
Response: 4182841
Conc: 34.93 ng/ml



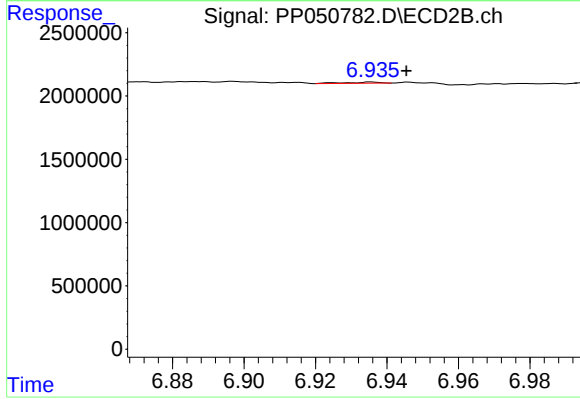
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



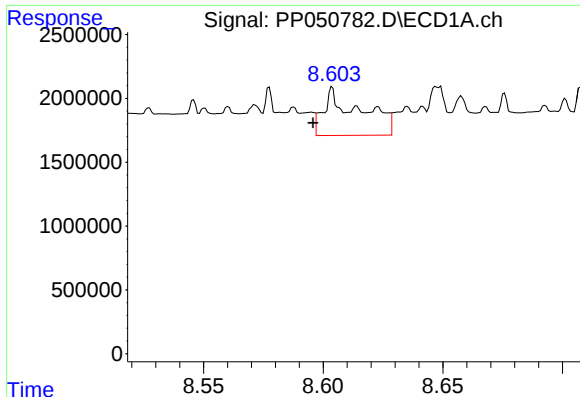
#37 AR-1262-2

R.T.: 8.279 min
Delta R.T.: -0.012 min
Response: 1147104
Conc: 5.31 ng/ml



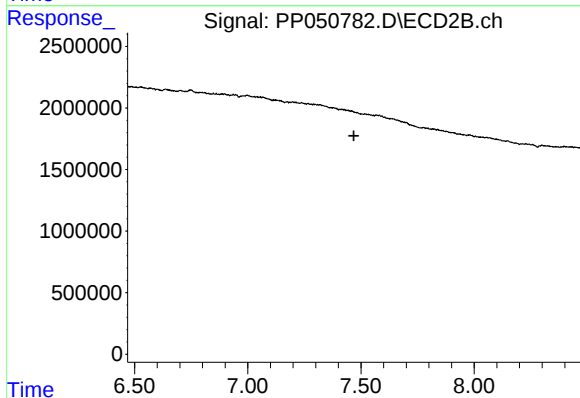
#37 AR-1262-2

R.T.: 6.936 min
Delta R.T.: -0.010 min
Response: 59991
Conc: 0.55 ng/ml



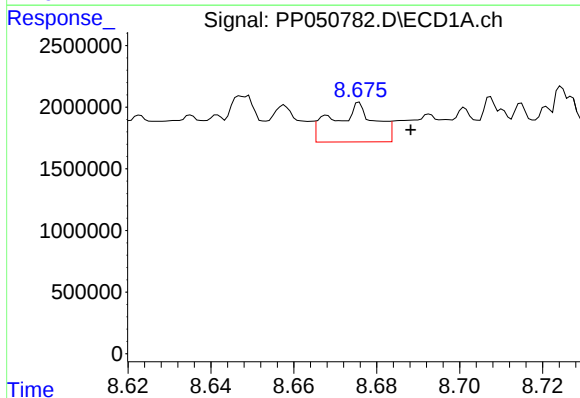
#38 AR-1262-3

R.T.: 8.604 min
Delta R.T.: 0.008 min
Response: 3892730
Conc: 39.61 ng/ml



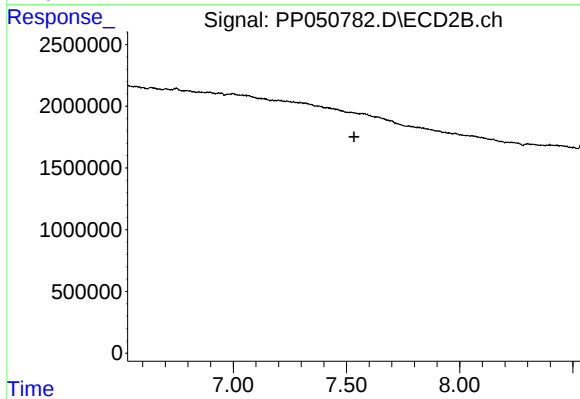
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



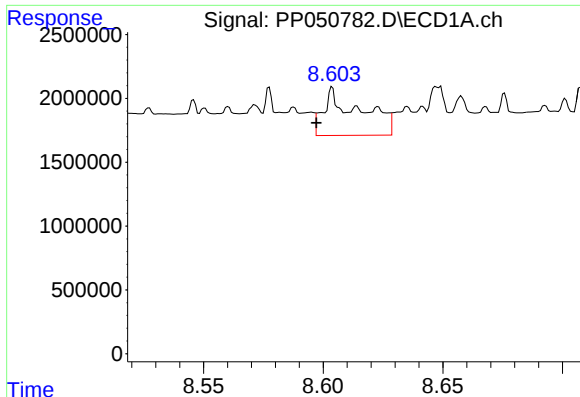
#39 AR-1262-4

R.T.: 8.676 min
Delta R.T.: -0.012 min
Response: 2183642
Conc: 33.97 ng/ml



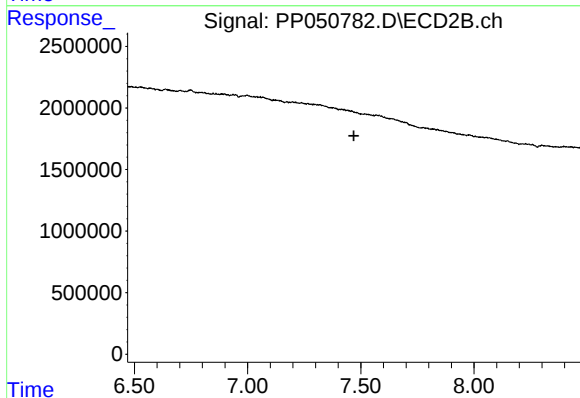
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



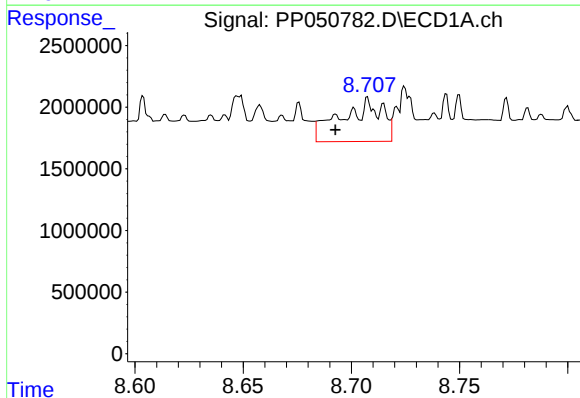
#41 AR-1268-1

R.T.: 8.604 min
Delta R.T.: 0.007 min
Response: 3892730
Conc: 15.33 ng/ml



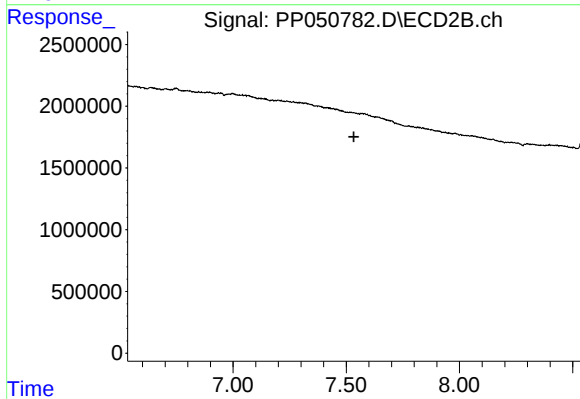
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



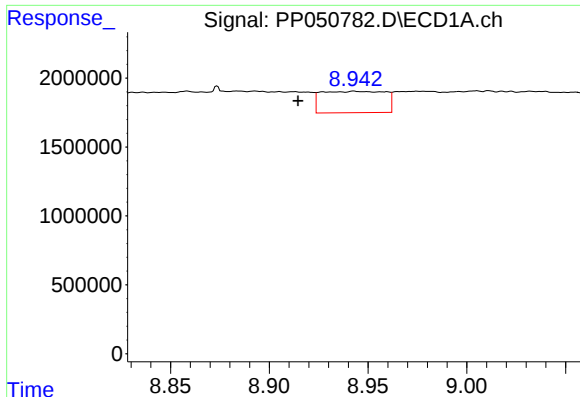
#42 AR-1268-2

R.T.: 8.709 min
Delta R.T.: 0.017 min
Response: 4541376
Conc: 18.62 ng/ml



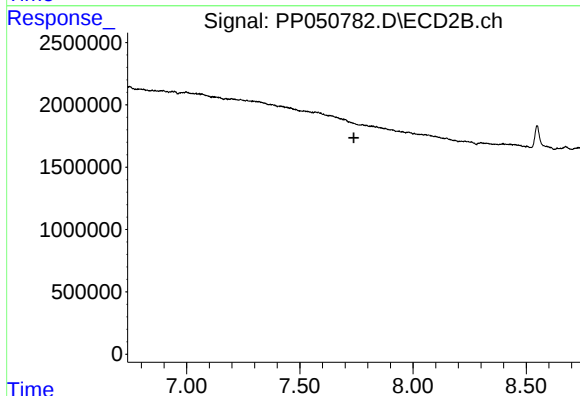
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



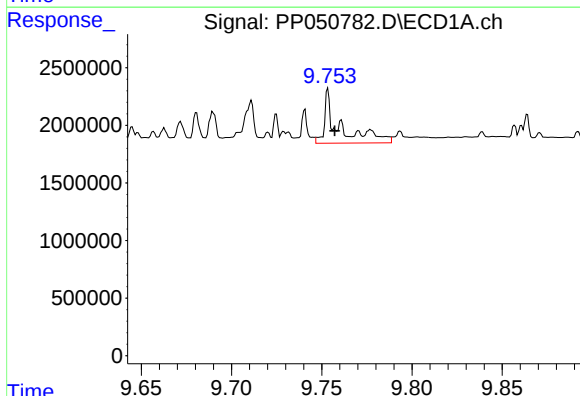
#43 AR-1268-3

R.T.: 8.944 min
Delta R.T.: 0.029 min
Response: 3463937
Conc: 17.44 ng/ml



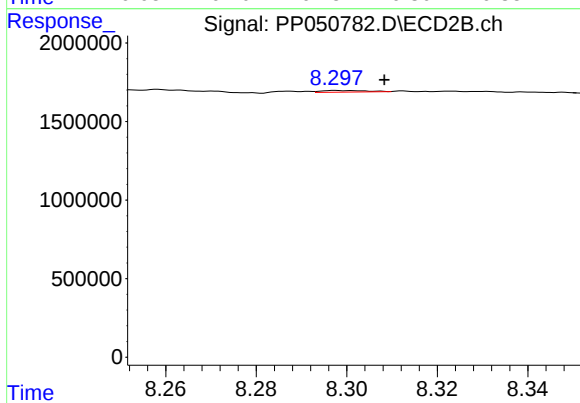
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.739 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.754 min
Delta R.T.: -0.003 min
Response: 2630354
Conc: 3.94 ng/ml



#45 AR-1268-5

R.T.: 8.297 min
Delta R.T.: -0.011 min
Response: 71636
Conc: 0.13 ng/ml