

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 14:51
 Operator : YP\AJ
 Sample : N4294-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:43:57 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	3307028	5566543	2.054	1.777
2)	SA Decachlor...	10.082	8.547	3124435	2310905	1.774	1.501
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	91310	0	1.458	N.D. #
4)	L1 AR-1016-2	5.545	4.709f	91310	23512	1.031	0.163 #
5)	L1 AR-1016-3	5.602	0.000	104500	0	1.912	N.D. #
6)	L1 AR-1016-4	5.704	4.896	83648	39316	1.814	0.675 #
7)	L1 AR-1016-5	5.987	0.000	437073	0	9.782	N.D. #
8)	L2 AR-1221-1	4.558	3.807	56324	76740	2.851	2.008 #
10)	L2 AR-1221-3	4.719	0.000	1449055	0	32.207	N.D. #
11)	L3 AR-1232-1	4.719	0.000	1449055	0	38.764	N.D. #
12)	L3 AR-1232-2	5.250	4.709f	88027	23512	4.860	0.366 #
13)	L3 AR-1232-3	5.545	0.000	91310	0	2.319	N.D. #
14)	L3 AR-1232-4	5.704	0.000	83648	0	4.134	N.D. #
15)	L3 AR-1232-5	5.799	0.000	226630	0	14.496	N.D. #
16)	L4 AR-1242-1	5.545f	0.000	91310	0	1.802	N.D. #
17)	L4 AR-1242-2	5.545	4.709f	91310	23512	1.264	0.201 #
18)	L4 AR-1242-3	5.602	0.000	104500	0	2.363	N.D. #
19)	L4 AR-1242-4	5.704	0.000	83648	0	2.245	N.D. #
20)	L4 AR-1242-5	6.451	0.000	93527	0	2.216	N.D. #
21)	L5 AR-1248-1	5.545f	0.000	91310	0	2.261	N.D. #
22)	L5 AR-1248-2	5.799	4.896	226630	39316	4.057	0.455 #
23)	L5 AR-1248-3	5.987	0.000	437073	0	6.833	N.D. #
24)	L5 AR-1248-4	6.413	0.000	156705	0	1.981	N.D. #
25)	L5 AR-1248-5	6.451	5.520f	93527	48957	1.232	0.493 #
26)	L6 AR-1254-1	6.382	0.000	183652	0	2.482	N.D. #
27)	L6 AR-1254-2	6.593	5.582f	384796	30618	3.312	0.259 #
28)	L6 AR-1254-3	6.963	0.000	147385	0	1.189	N.D. #
29)	L6 AR-1254-4	7.260	0.000	4002470	0	40.906	N.D. #
30)	L6 AR-1254-5	7.680	6.647	10694678	122876	106.601	0.923 #
31)	L7 AR-1260-1	7.136	0.000	115892	0	1.269	N.D. #
32)	L7 AR-1260-2	7.406f	6.311	1219576	264233	10.675	1.967 #
33)	L7 AR-1260-3	7.753	6.474	3140394	48252	36.878	0.401 #
34)	L7 AR-1260-4	7.945f	0.000	2821069	0	29.637	N.D. #
35)	L7 AR-1260-5	8.298	0.000	2056700	0	11.003	N.D. #
36)	L8 AR-1262-1	7.753	0.000	3140394	0	26.223	N.D. #
37)	L8 AR-1262-2	8.286	0.000	918157	0	4.249	N.D. #
38)	L8 AR-1262-3	8.582	0.000	3186490	0	32.427	N.D. #
39)	L8 AR-1262-4	8.689	0.000	1956468	0	30.433	N.D. #
40)	L8 AR-1262-5	9.375f	0.000	1544498	0	19.566	N.D. #
41)	L9 AR-1268-1	8.611	0.000	792462	0	3.121	N.D. #
42)	L9 AR-1268-2	8.689	0.000	1956468	0	8.021	N.D. #

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 Response via : Initial Calibration
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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

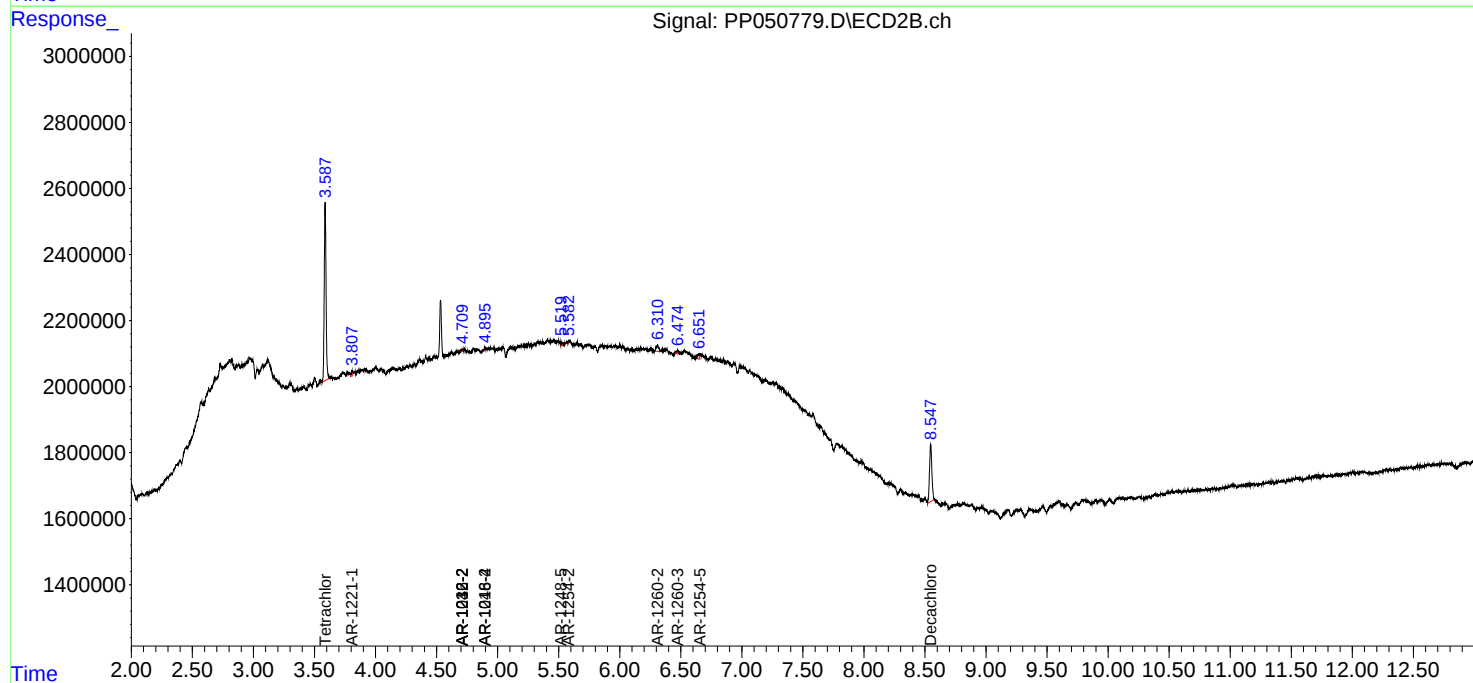
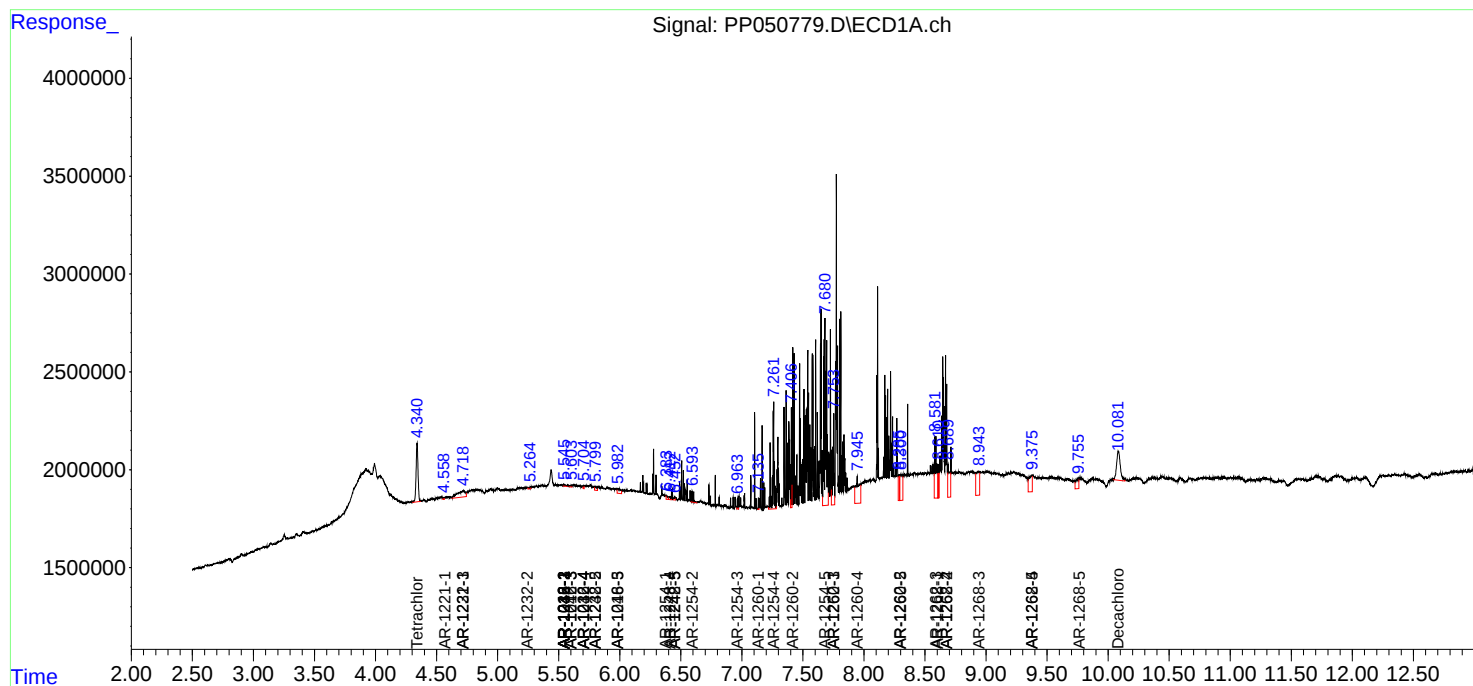
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	8.943f	0.000	2359063	0	11.879	N.D.	#
44)	L9 AR-1268-4	9.375f	0.000	1544498	0	17.920	N.D.	#
45)	L9 AR-1268-5	9.756	0.000	849264	0	1.273	N.D.	#

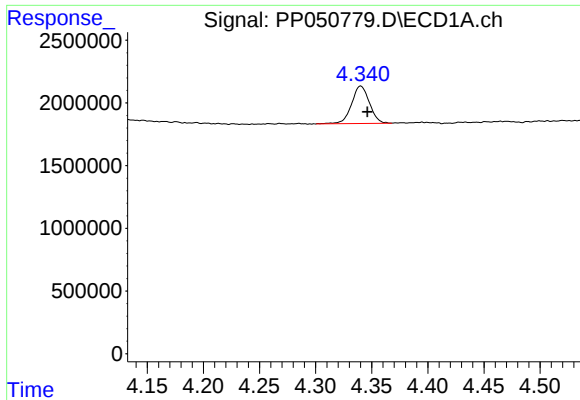
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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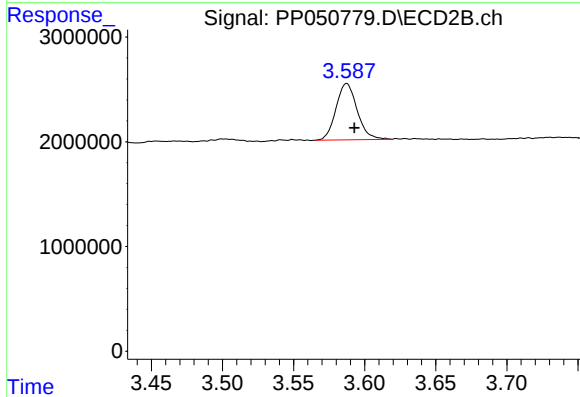
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





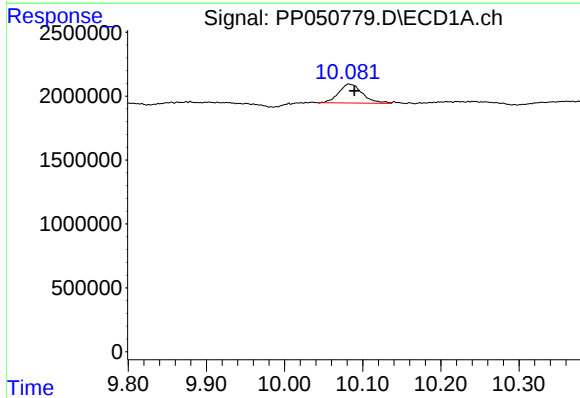
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.006 min
Response: 3307028
Conc: 2.05 ng/ml



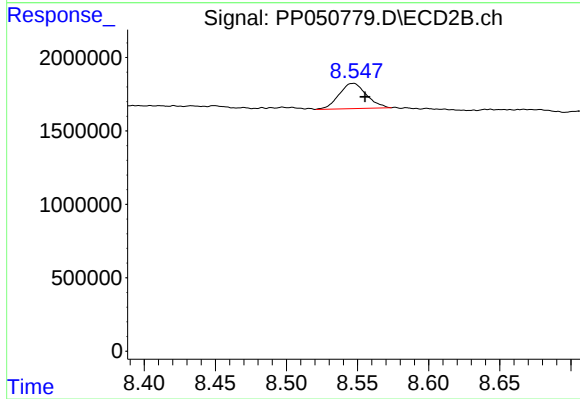
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.005 min
Response: 5566543
Conc: 1.78 ng/ml



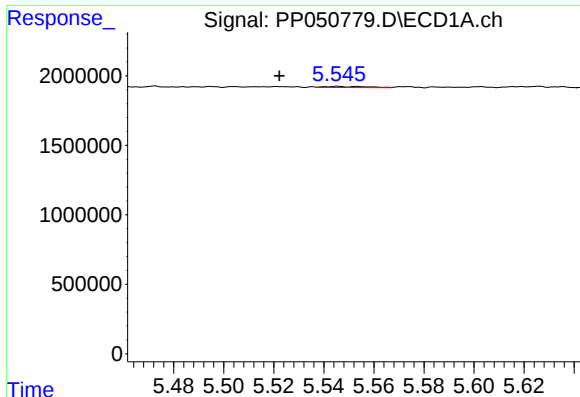
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.007 min
Response: 3124435
Conc: 1.77 ng/ml



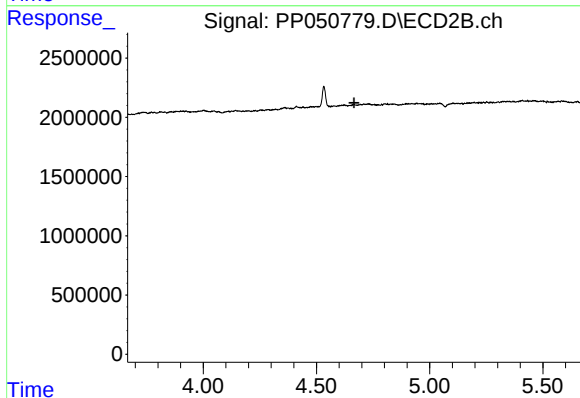
#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 2310905
Conc: 1.50 ng/ml



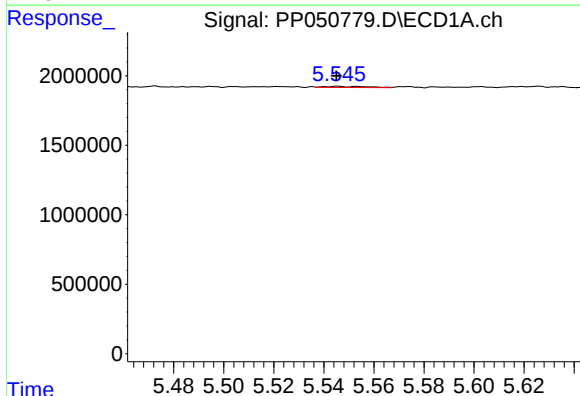
#3 AR-1016-1

R.T.: 5.545 min
Delta R.T.: 0.023 min
Response: 91310
Conc: 1.46 ng/ml



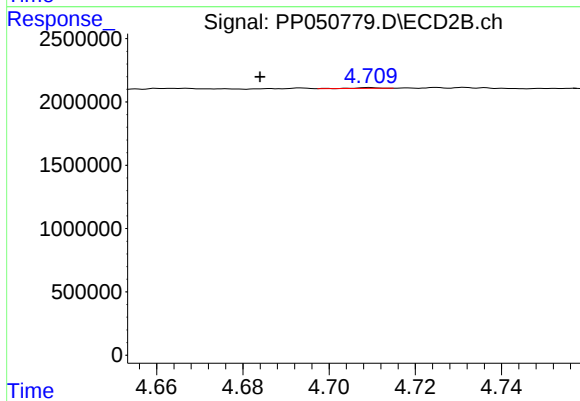
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



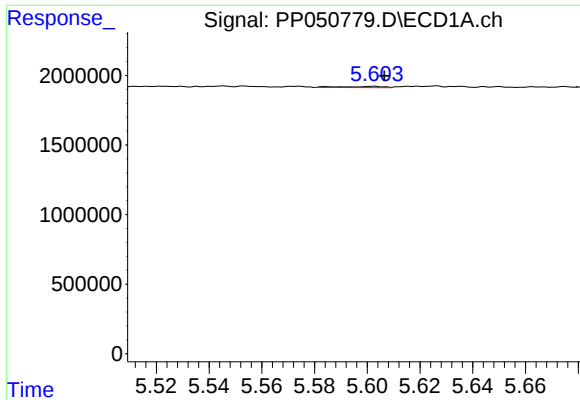
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 91310
Conc: 1.03 ng/ml



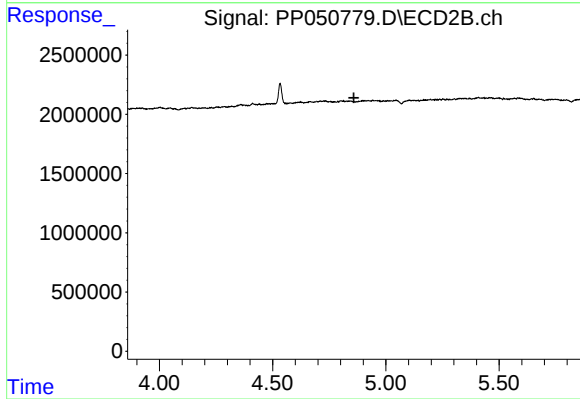
#4 AR-1016-2

R.T.: 4.709 min
Delta R.T.: 0.025 min
Response: 23512
Conc: 0.16 ng/ml



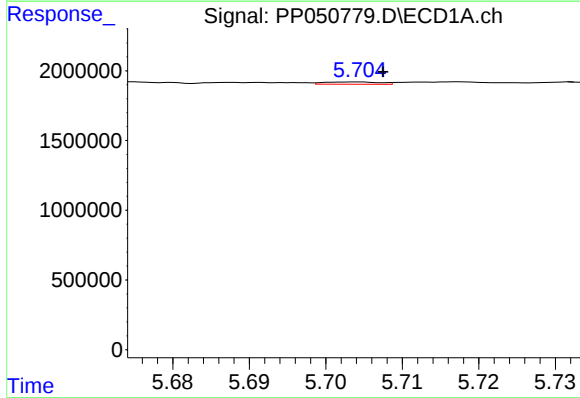
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 104500
Conc: 1.91 ng/ml



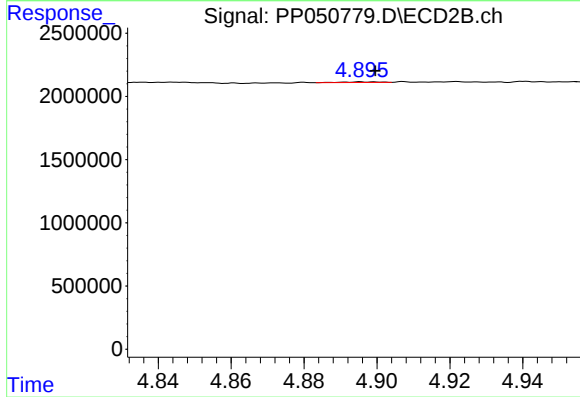
#5 AR-1016-3

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



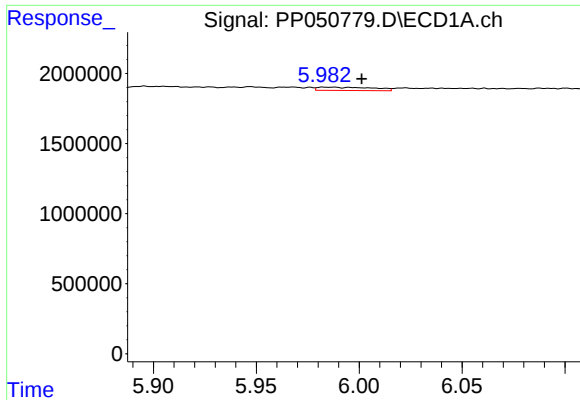
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 83648
Conc: 1.81 ng/ml



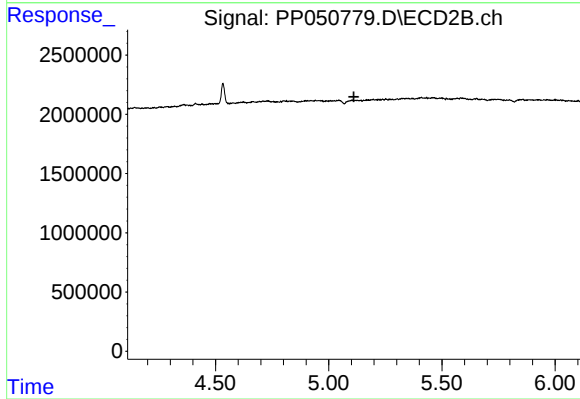
#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 39316
Conc: 0.67 ng/ml



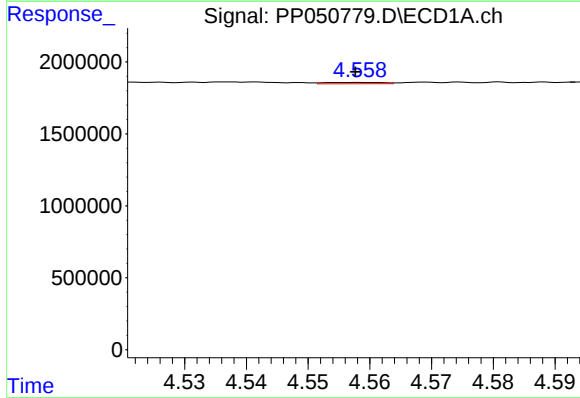
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.014 min
Response: 437073
Conc: 9.78 ng/ml



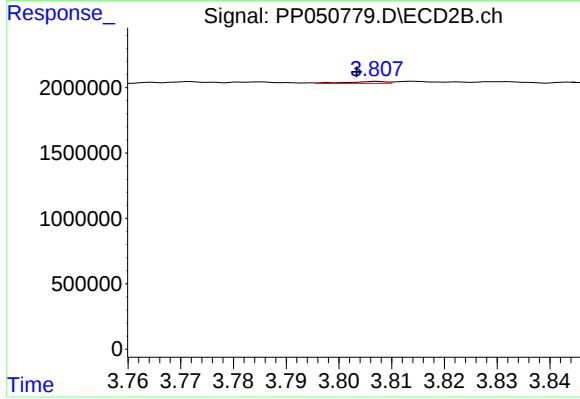
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



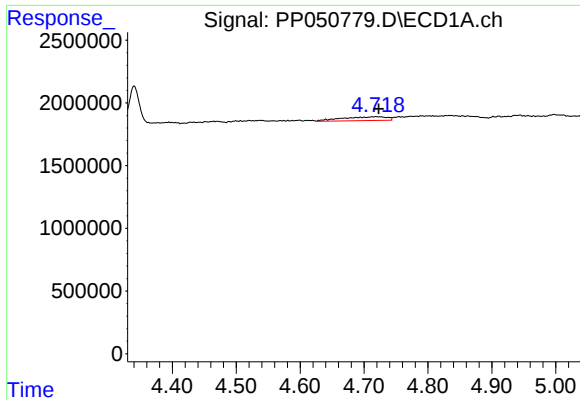
#8 AR-1221-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 56324
Conc: 2.85 ng/ml



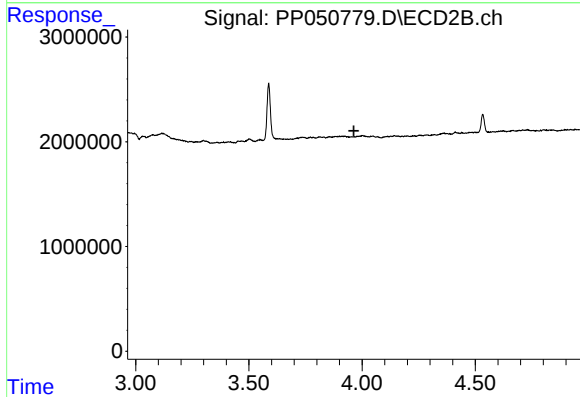
#8 AR-1221-1

R.T.: 3.807 min
Delta R.T.: 0.004 min
Response: 76740
Conc: 2.01 ng/ml



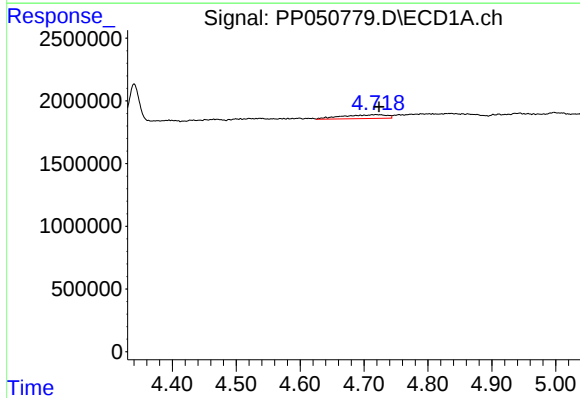
#10 AR-1221-3

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 1449055
Conc: 32.21 ng/ml



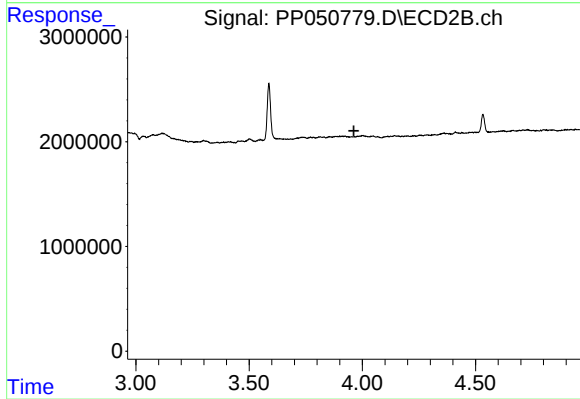
#10 AR-1221-3

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



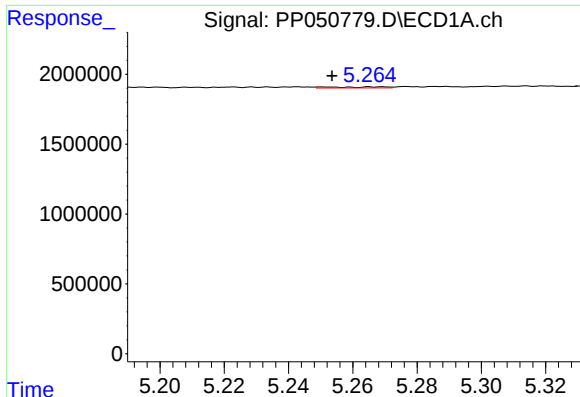
#11 AR-1232-1

R.T.: 4.719 min
Delta R.T.: -0.005 min
Response: 1449055
Conc: 38.76 ng/ml



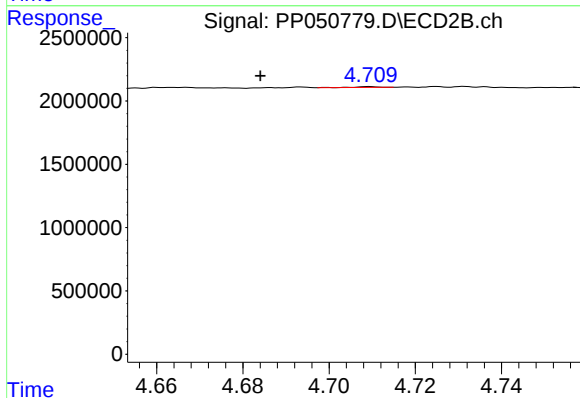
#11 AR-1232-1

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



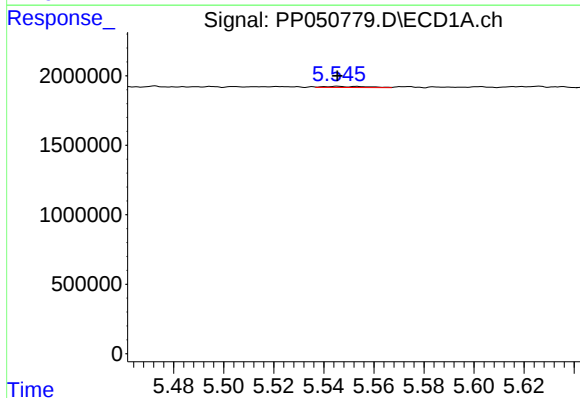
#12 AR-1232-2

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 88027
Conc: 4.86 ng/ml



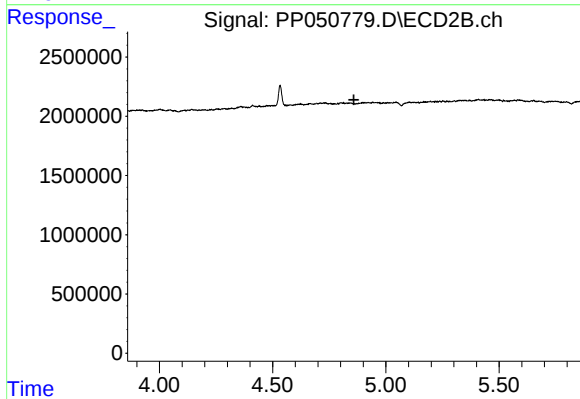
#12 AR-1232-2

R.T.: 4.709 min
Delta R.T.: 0.025 min
Response: 23512
Conc: 0.37 ng/ml



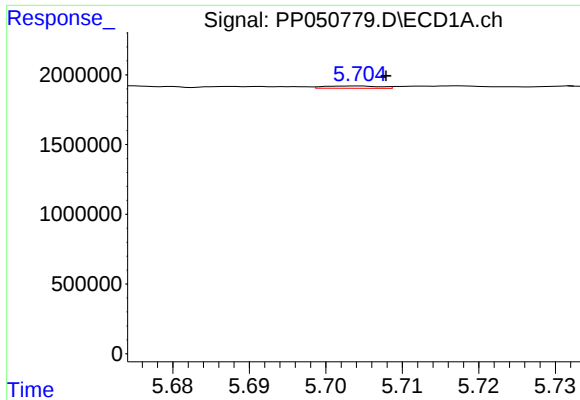
#13 AR-1232-3

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 91310
Conc: 2.32 ng/ml



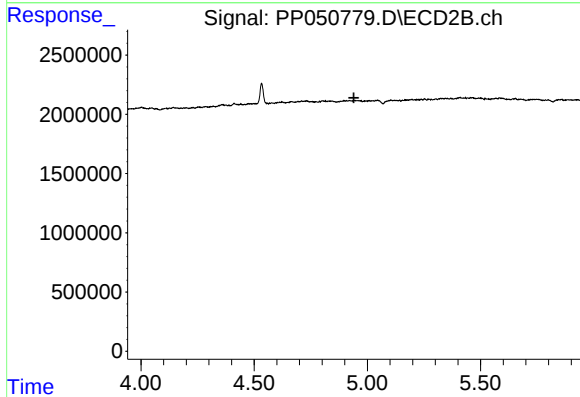
#13 AR-1232-3

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



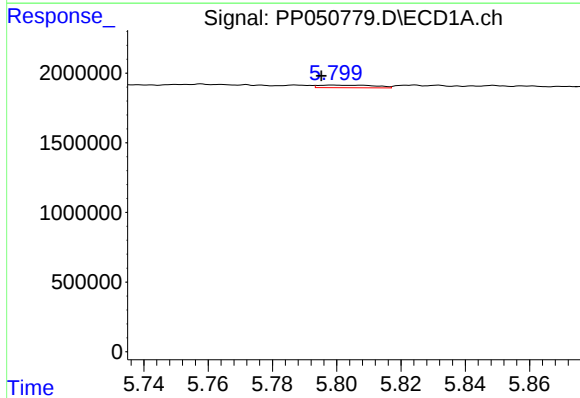
#14 AR-1232-4

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 83648
Conc: 4.13 ng/ml



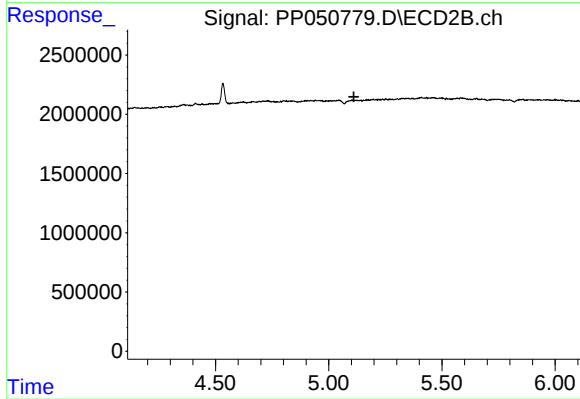
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



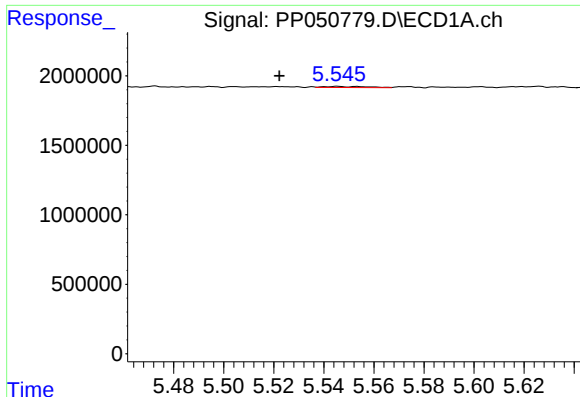
#15 AR-1232-5

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 226630
Conc: 14.50 ng/ml



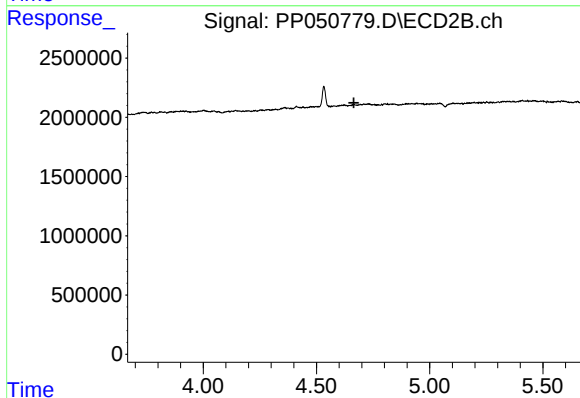
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



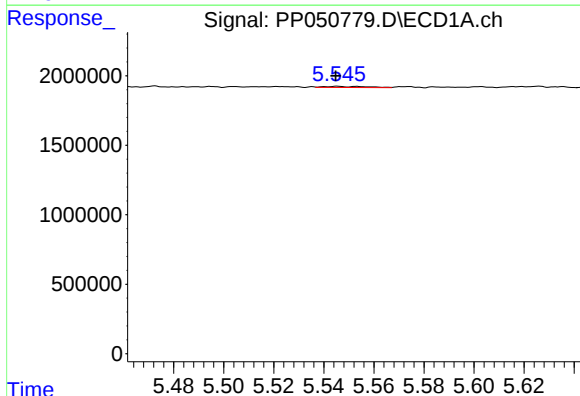
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: 0.023 min
Response: 91310
Conc: 1.80 ng/ml



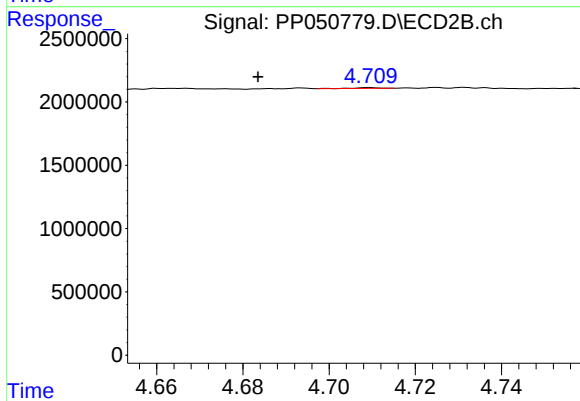
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.665 min
Response: 0
Conc: N.D.



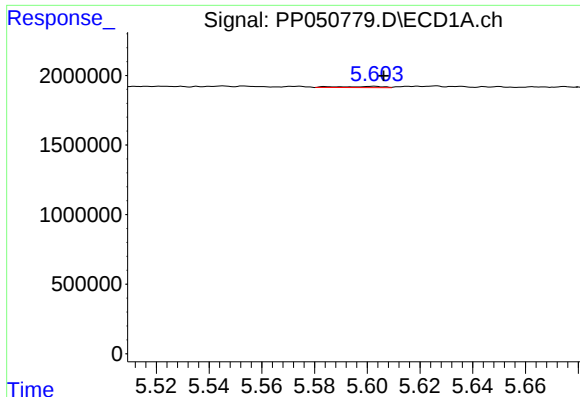
#17 AR-1242-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 91310
Conc: 1.26 ng/ml



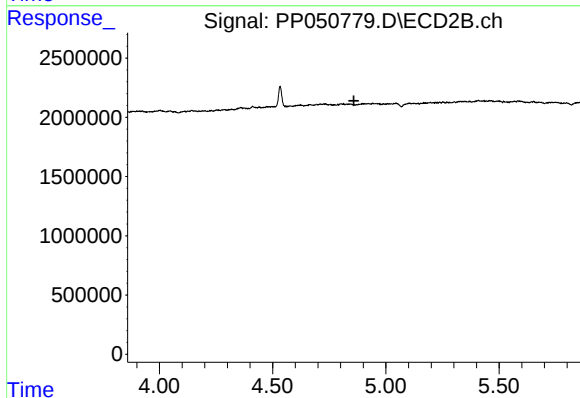
#17 AR-1242-2

R.T.: 4.709 min
Delta R.T.: 0.026 min
Response: 23512
Conc: 0.20 ng/ml



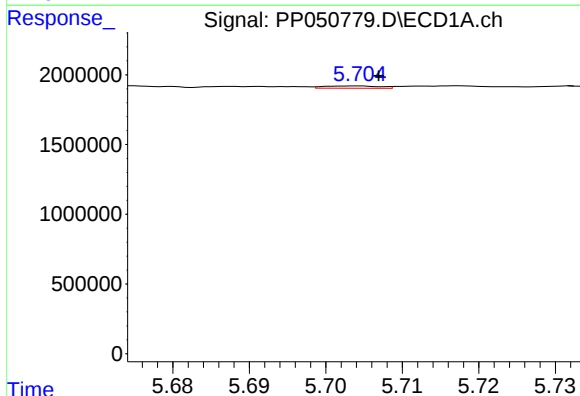
#18 AR-1242-3

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 104500
Conc: 2.36 ng/ml



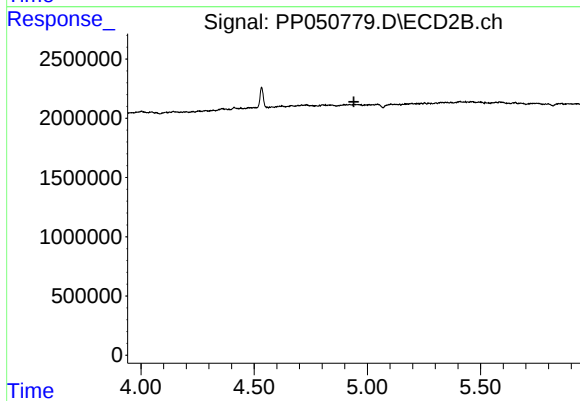
#18 AR-1242-3

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



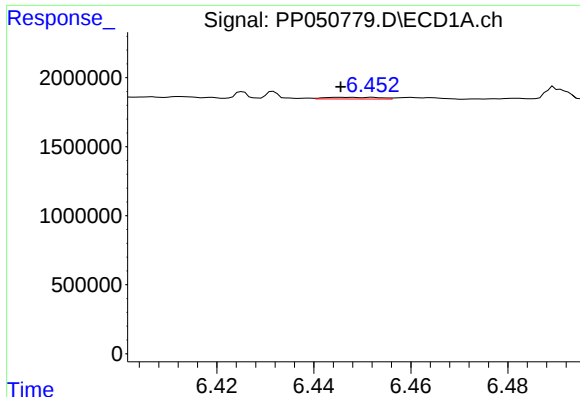
#19 AR-1242-4

R.T.: 5.704 min
Delta R.T.: -0.003 min
Response: 83648
Conc: 2.24 ng/ml



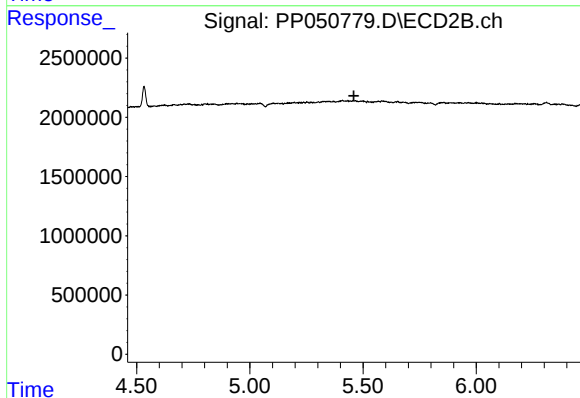
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



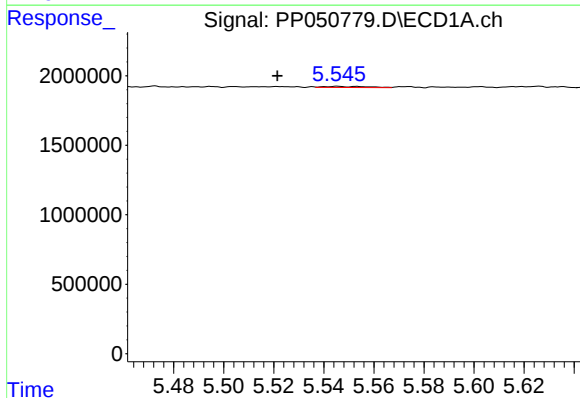
#20 AR-1242-5

R.T.: 6.451 min
Delta R.T.: 0.006 min
Response: 93527
Conc: 2.22 ng/ml



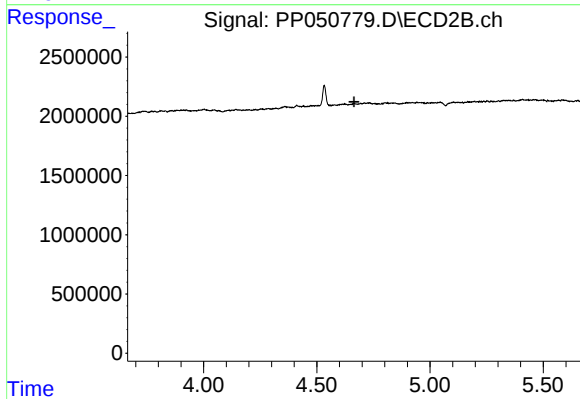
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



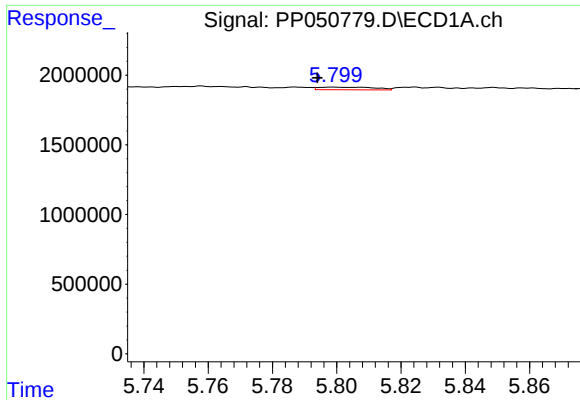
#21 AR-1248-1

R.T.: 5.545 min
Delta R.T.: 0.024 min
Response: 91310
Conc: 2.26 ng/ml



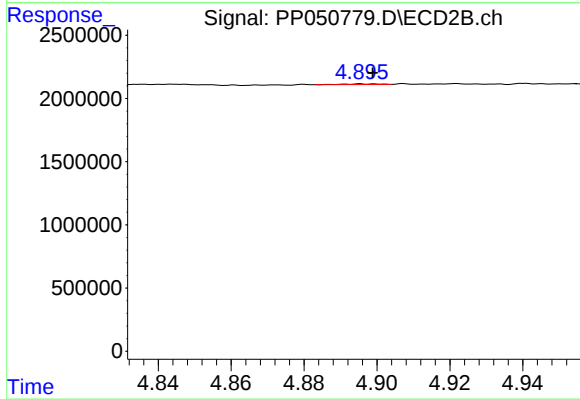
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



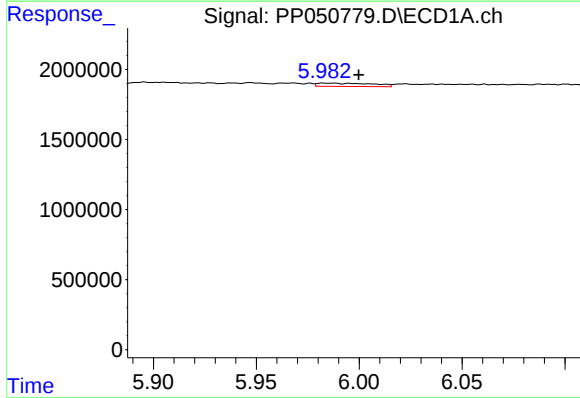
#22 AR-1248-2

R.T.: 5.799 min
Delta R.T.: 0.005 min
Response: 226630
Conc: 4.06 ng/ml



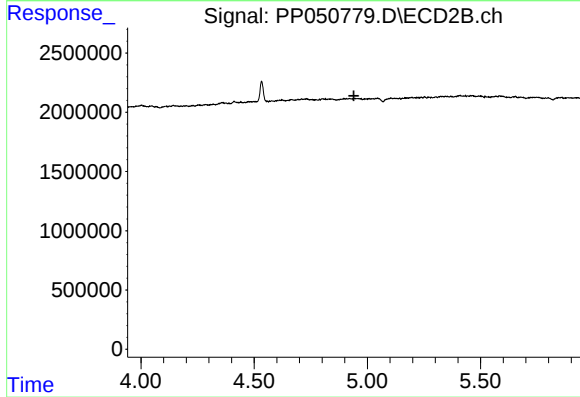
#22 AR-1248-2

R.T.: 4.896 min
Delta R.T.: -0.003 min
Response: 39316
Conc: 0.46 ng/ml



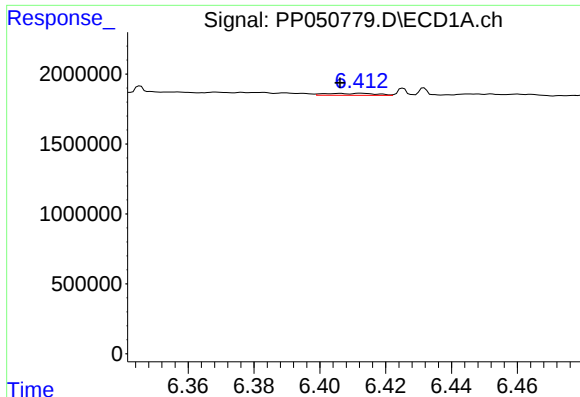
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.013 min
Response: 437073
Conc: 6.83 ng/ml



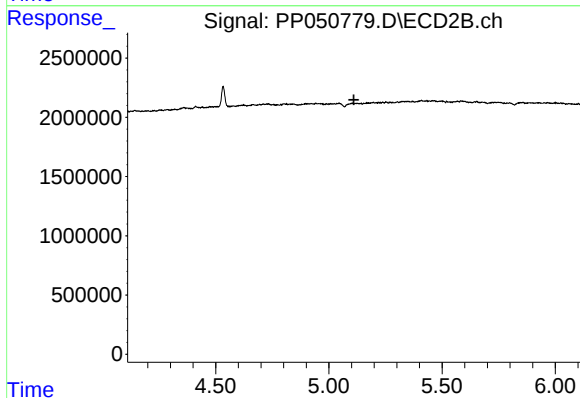
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 4.940 min
Response: 0
Conc: N.D.



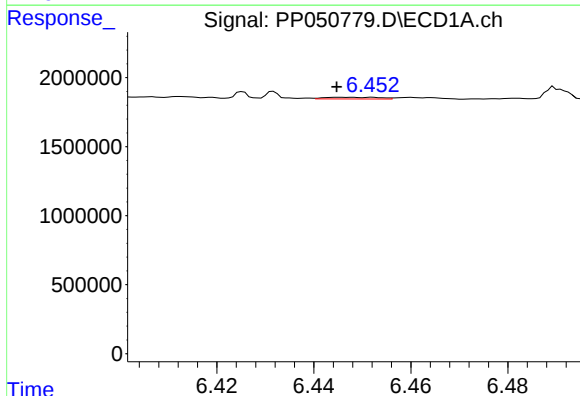
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: 0.007 min
Response: 156705
Conc: 1.98 ng/ml



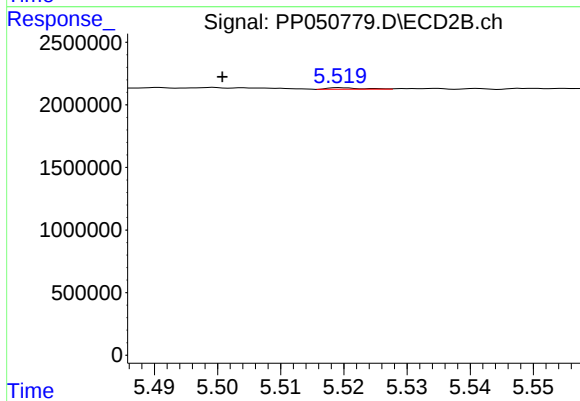
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



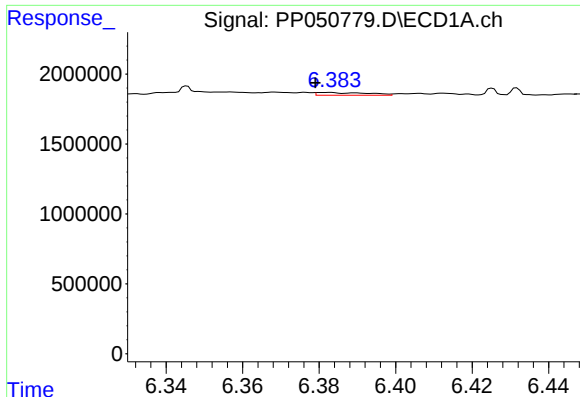
#25 AR-1248-5

R.T.: 6.451 min
Delta R.T.: 0.007 min
Response: 93527
Conc: 1.23 ng/ml



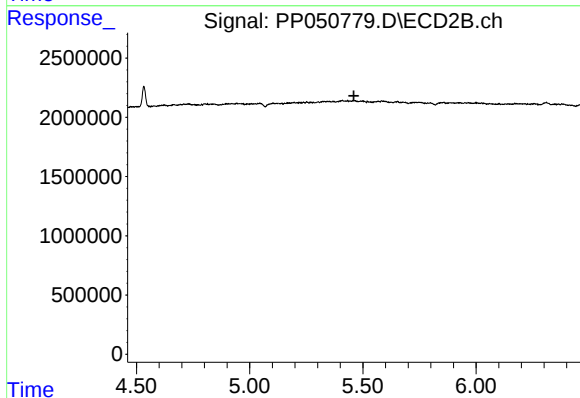
#25 AR-1248-5

R.T.: 5.520 min
Delta R.T.: 0.019 min
Response: 48957
Conc: 0.49 ng/ml



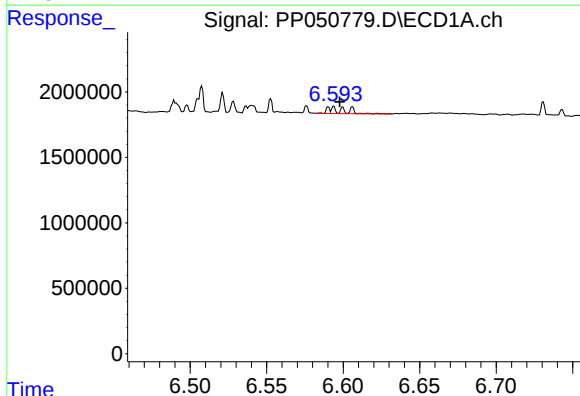
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.003 min
Response: 183652
Conc: 2.48 ng/ml



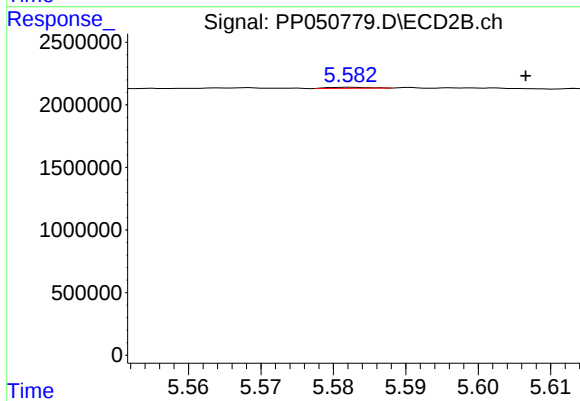
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



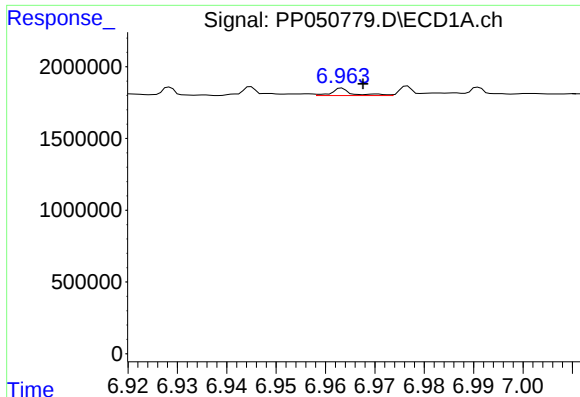
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.005 min
Response: 384796
Conc: 3.31 ng/ml



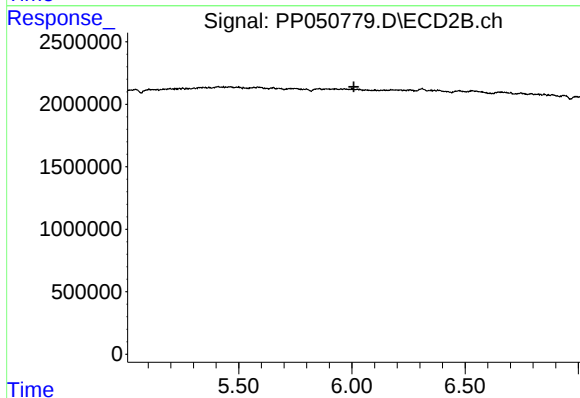
#27 AR-1254-2

R.T.: 5.582 min
Delta R.T.: -0.024 min
Response: 30618
Conc: 0.26 ng/ml



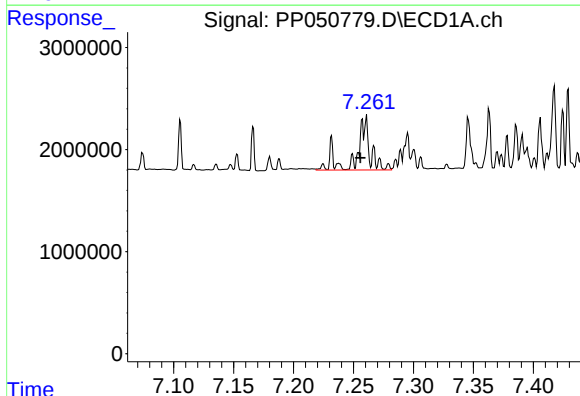
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.004 min
Response: 147385
Conc: 1.19 ng/ml



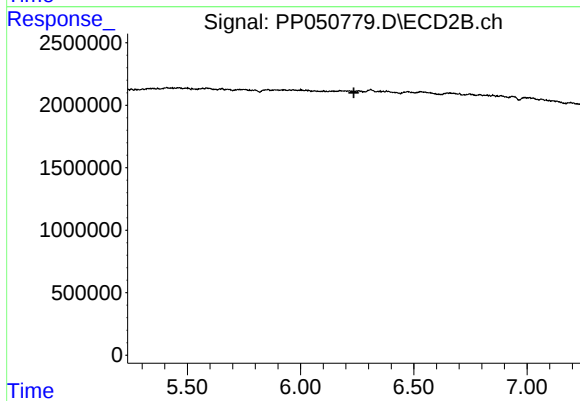
#28 AR-1254-3

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



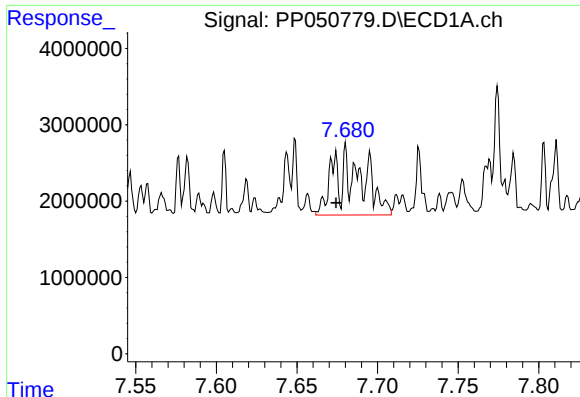
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 4002470
Conc: 40.91 ng/ml



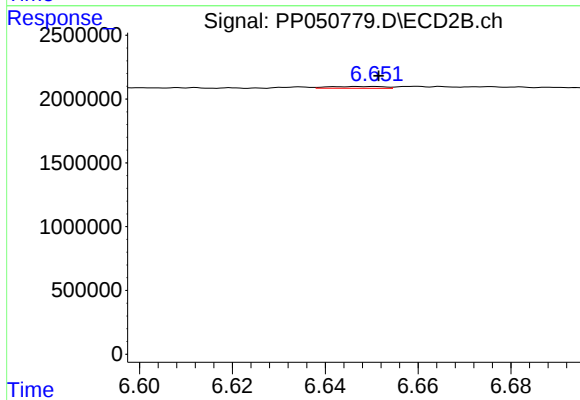
#29 AR-1254-4

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



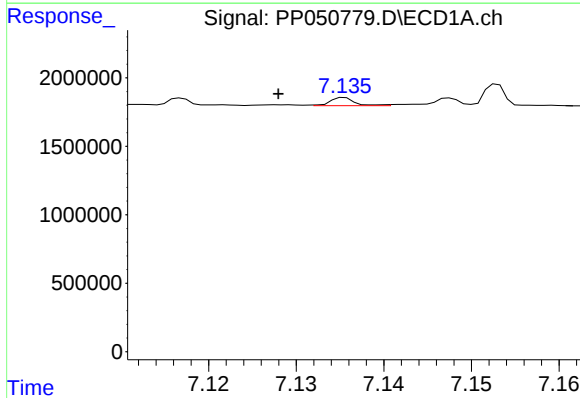
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.006 min
Response: 10694678
Conc: 106.60 ng/ml



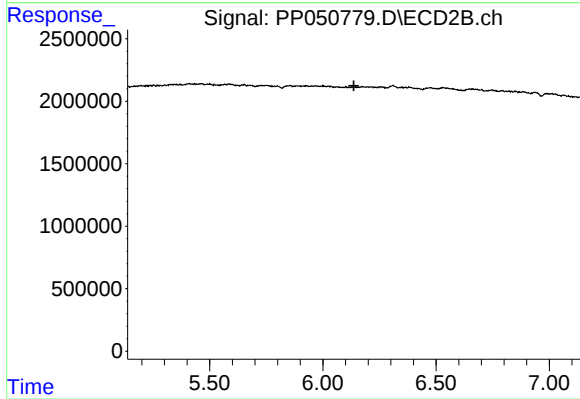
#30 AR-1254-5

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 122876
Conc: 0.92 ng/ml



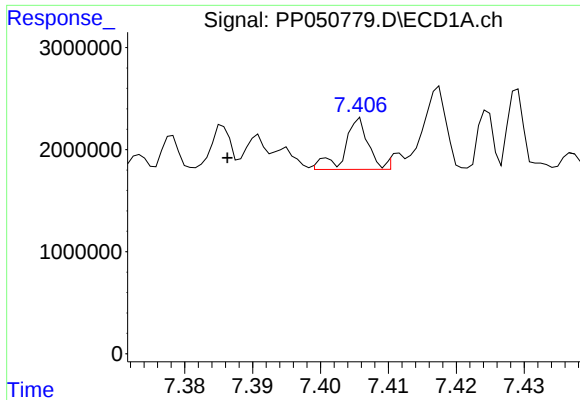
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.008 min
Response: 115892
Conc: 1.27 ng/ml



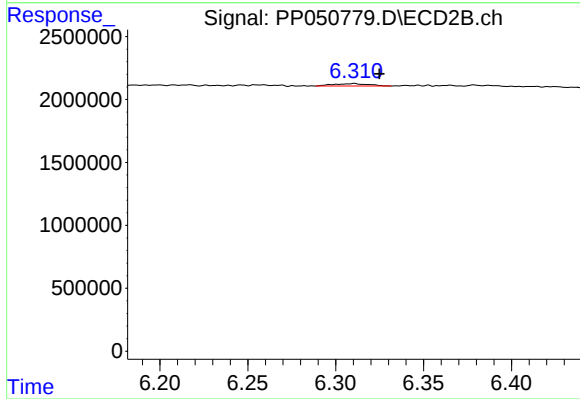
#31 AR-1260-1

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



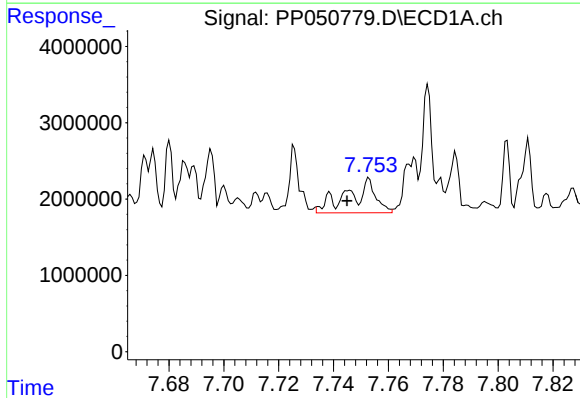
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: 0.020 min
Response: 1219576
Conc: 10.67 ng/ml



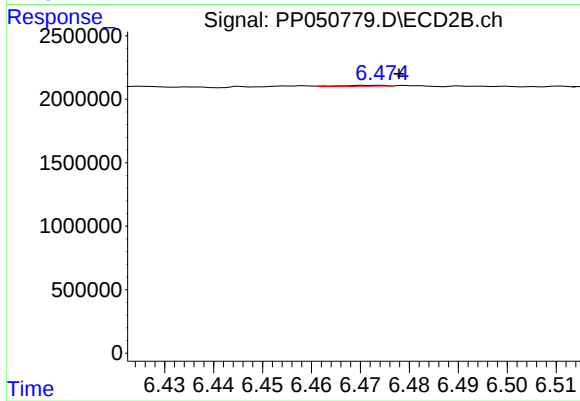
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.014 min
Response: 264233
Conc: 1.97 ng/ml



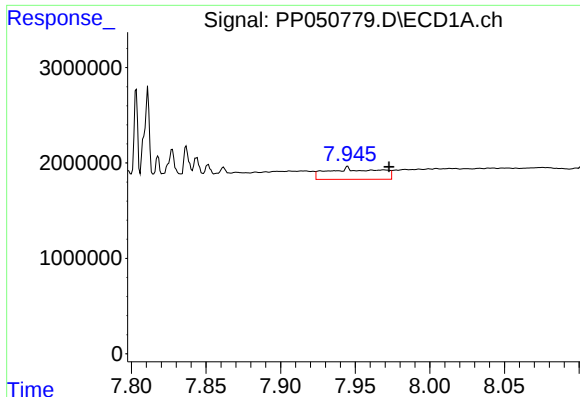
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 3140394
Conc: 36.88 ng/ml



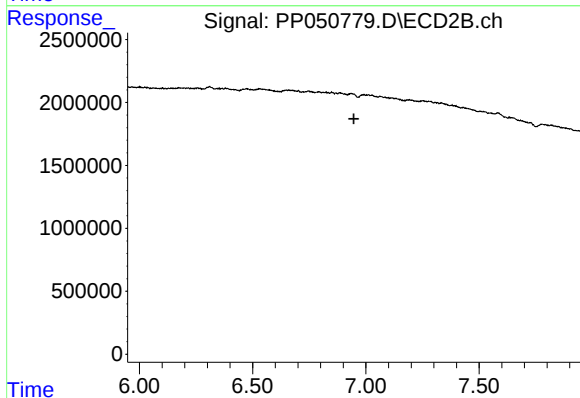
#33 AR-1260-3

R.T.: 6.474 min
Delta R.T.: -0.004 min
Response: 48252
Conc: 0.40 ng/ml



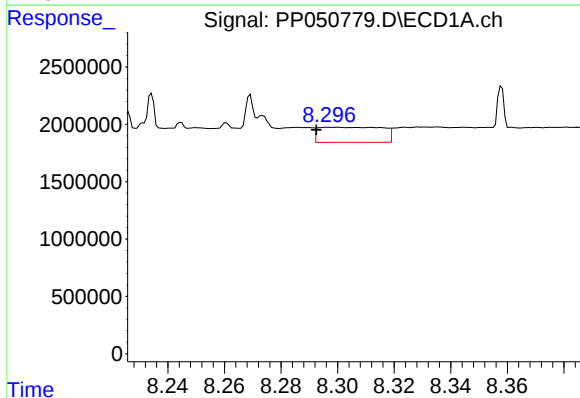
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.028 min
Response: 2821069
Conc: 29.64 ng/ml



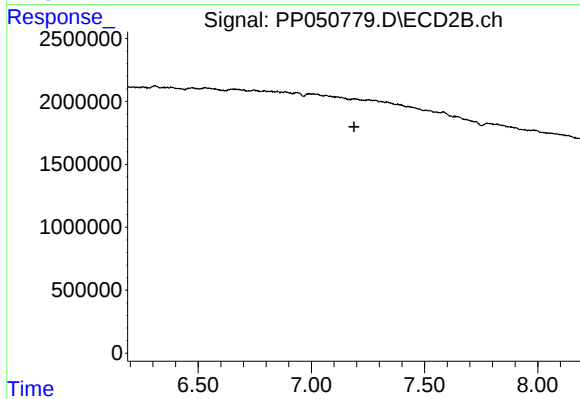
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.



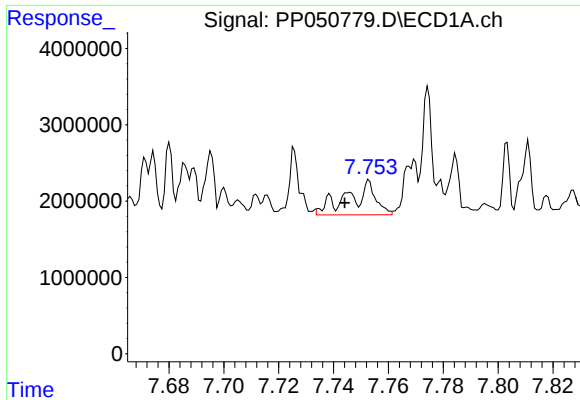
#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: 0.006 min
Response: 2056700
Conc: 11.00 ng/ml



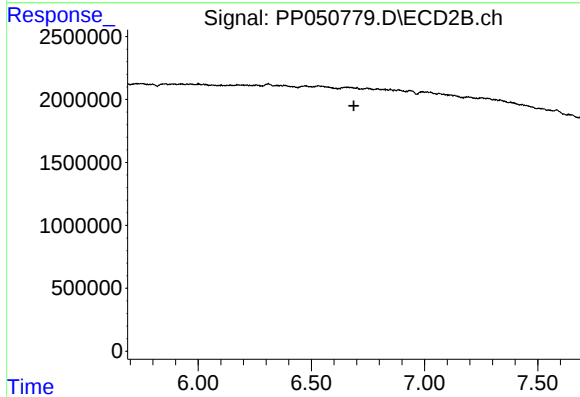
#35 AR-1260-5

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



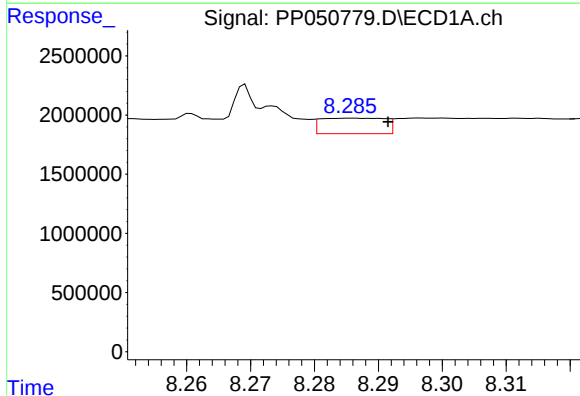
#36 AR-1262-1

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 3140394
Conc: 26.22 ng/ml



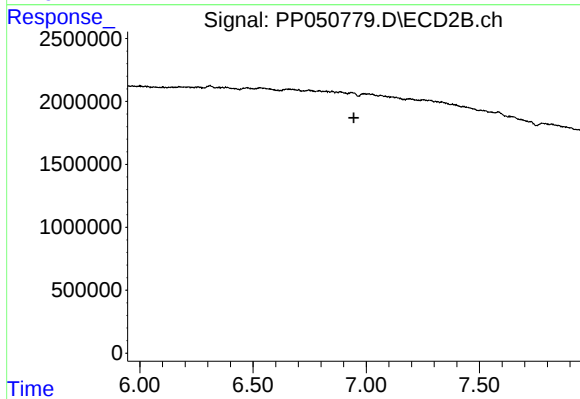
#36 AR-1262-1

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



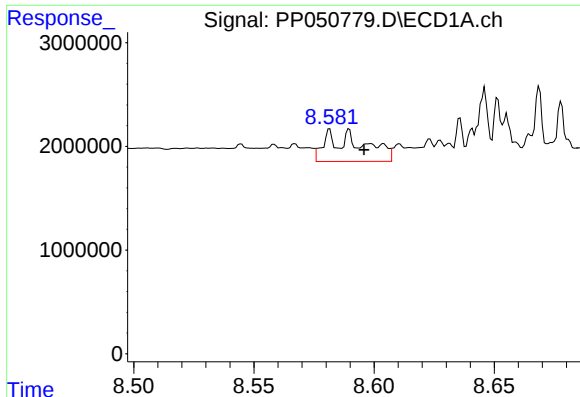
#37 AR-1262-2

R.T.: 8.286 min
Delta R.T.: -0.005 min
Response: 918157
Conc: 4.25 ng/ml



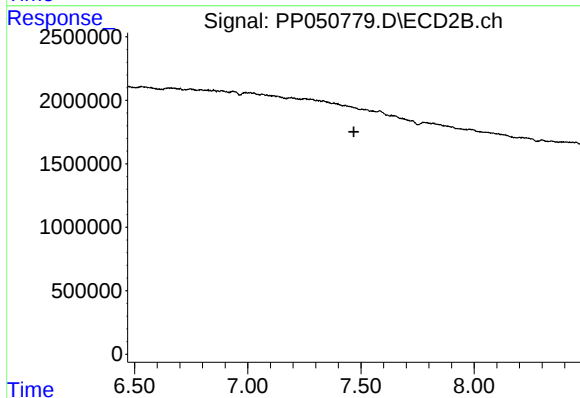
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



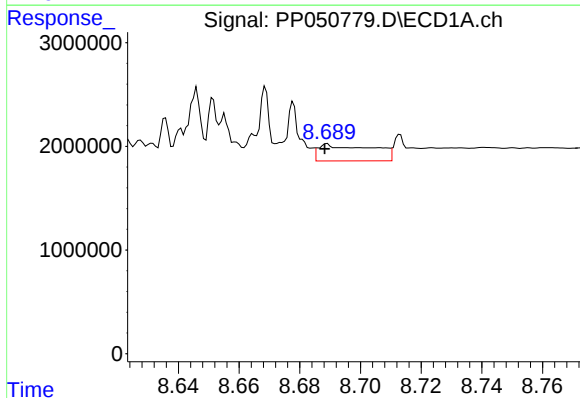
#38 AR-1262-3

R.T.: 8.582 min
Delta R.T.: -0.014 min
Response: 3186490
Conc: 32.43 ng/ml



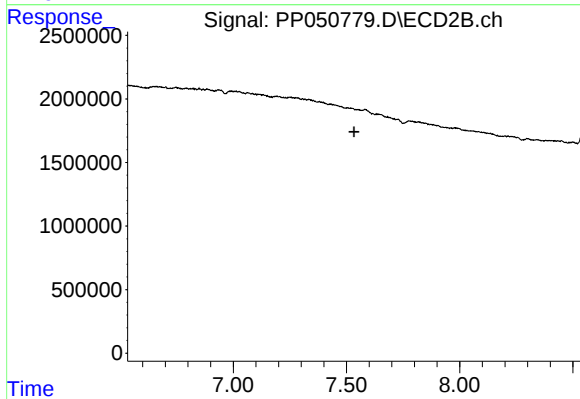
#38 AR-1262-3

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



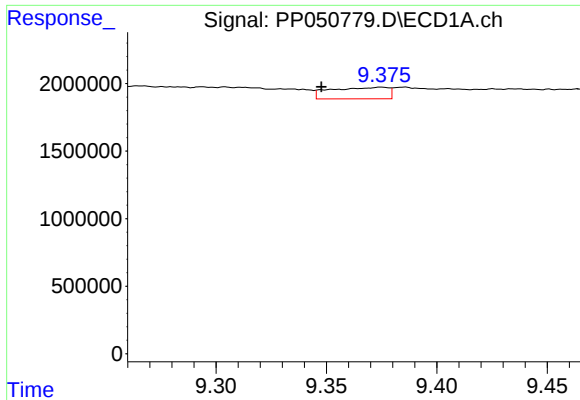
#39 AR-1262-4

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 1956468
Conc: 30.43 ng/ml



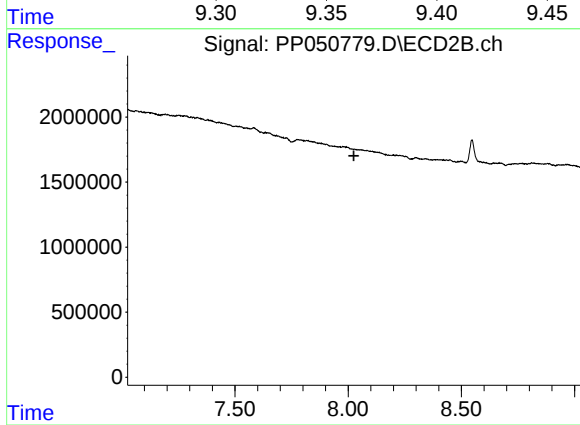
#39 AR-1262-4

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



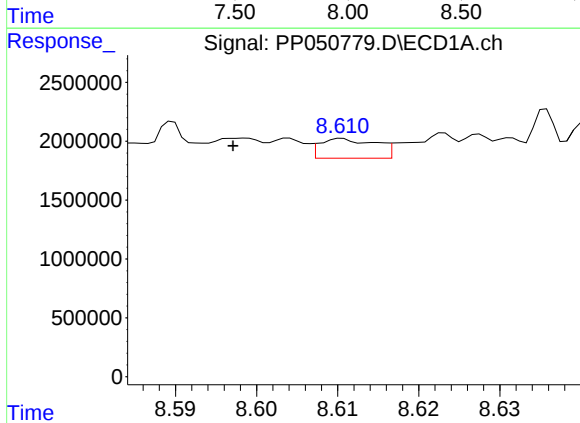
#40 AR-1262-5

R.T.: 9.375 min
Delta R.T.: 0.027 min
Response: 1544498
Conc: 19.57 ng/ml



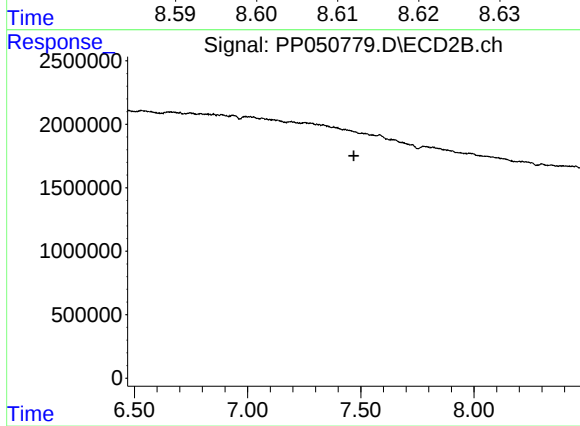
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



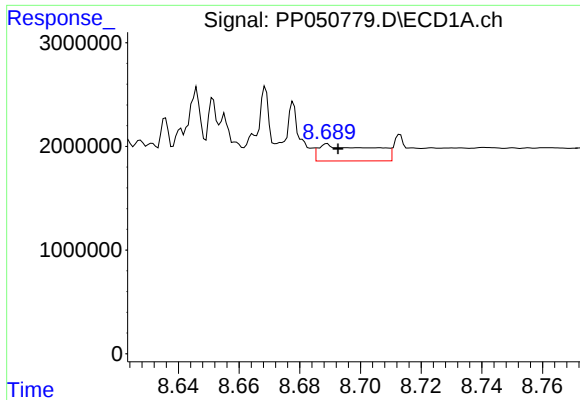
#41 AR-1268-1

R.T.: 8.611 min
Delta R.T.: 0.014 min
Response: 792462
Conc: 3.12 ng/ml



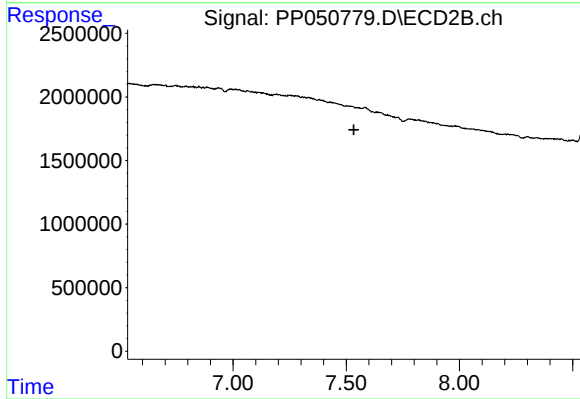
#41 AR-1268-1

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



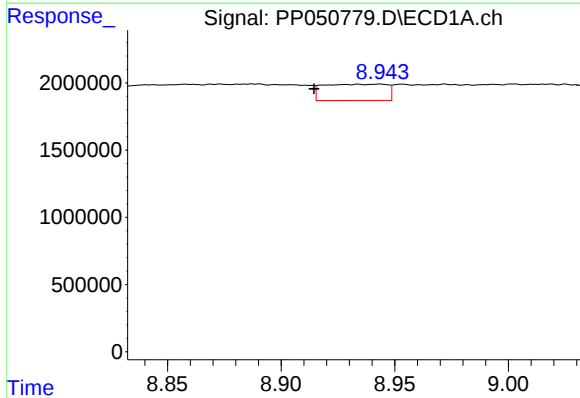
#42 AR-1268-2

R.T.: 8.689 min
Delta R.T.: -0.004 min
Response: 1956468
Conc: 8.02 ng/ml



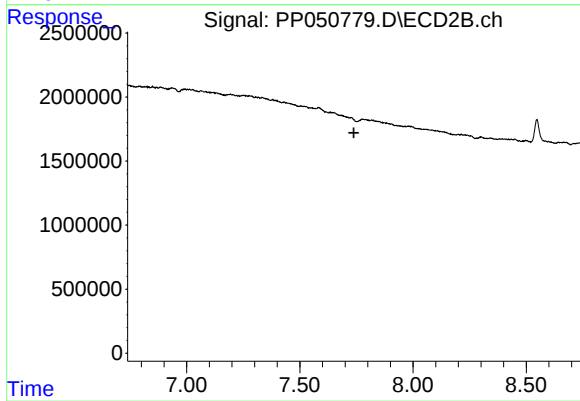
#42 AR-1268-2

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



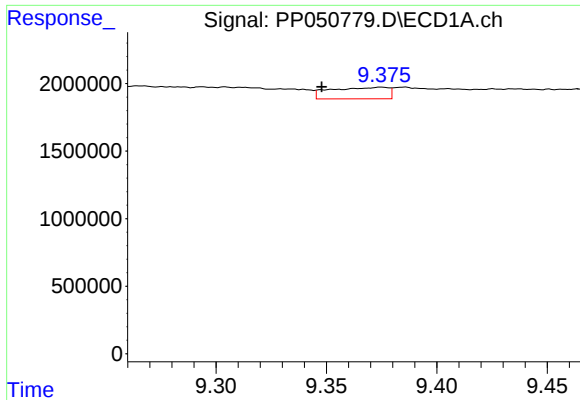
#43 AR-1268-3

R.T.: 8.943 min
Delta R.T.: 0.029 min
Response: 2359063
Conc: 11.88 ng/ml



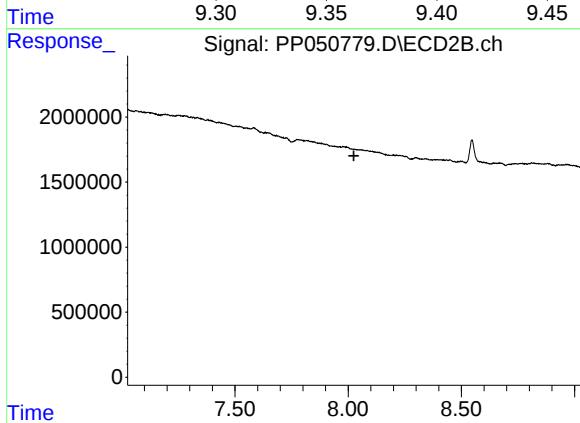
#43 AR-1268-3

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



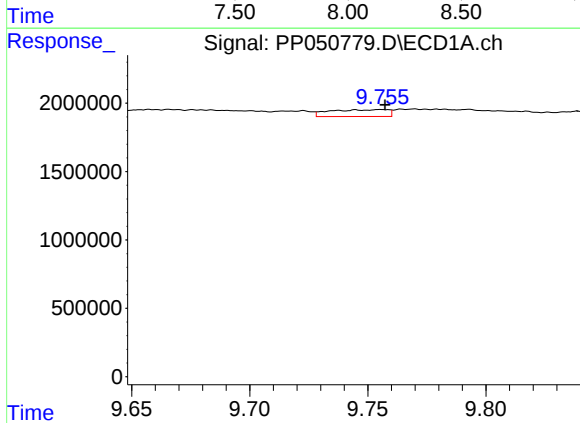
#44 AR-1268-4

R.T.: 9.375 min
Delta R.T.: 0.027 min
Response: 1544498
Conc: 17.92 ng/ml



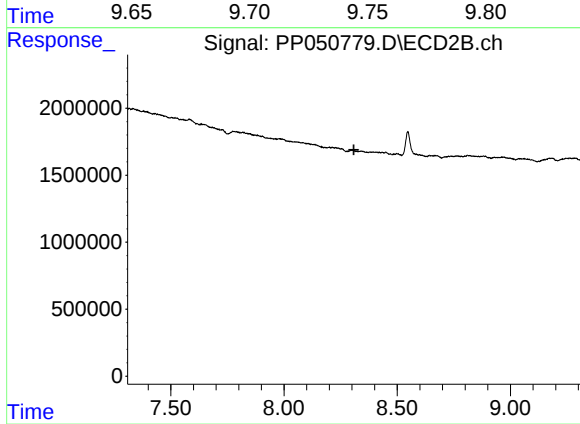
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.756 min
Delta R.T.: -0.001 min
Response: 849264
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.