

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 04:28
 Operator : YP\AJ
 Sample : N5116-02
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:43:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.433	3.689	24150861	21787584	15.365	19.018
2)	SA Decachlor...	10.239	8.766	31527191	23071056	22.717	20.648
Target Compounds							
3)	L1 AR-1016-1	5.584	4.792	126752	580870	2.787	13.060 #
4)	L1 AR-1016-2	5.631	4.792	469698	580870	7.135	9.129 #
5)	L1 AR-1016-3	5.680	4.984	257430	-55422	6.186	N.D. #
6)	L1 AR-1016-4	5.778	5.035f	21421	828257	0.590	30.389 #
7)	L1 AR-1016-5	6.063f	0.000	318615	0	7.465	N.D. #
8)	L2 AR-1221-1	4.645	0.000	825541	0	39.950	N.D. #
9)	L2 AR-1221-2	4.704f	3.972	358793	228545	23.445	19.057
10)	L2 AR-1221-3	4.802	4.045	372467	217724	7.955	5.761 #
11)	L3 AR-1232-1	4.802	4.045	372467	217724	10.339	7.512 #
12)	L3 AR-1232-2	5.312f	4.792	279468	580870	13.774	19.391 #
13)	L3 AR-1232-3	5.631	4.984	469698	-55422	15.596	N.D. #
14)	L3 AR-1232-4	5.778	5.035f	21421	828257	1.284	58.491 #
16)	L4 AR-1242-1	5.584	4.792f	126752	580870	3.644	16.683 #
17)	L4 AR-1242-2	5.631	4.792	469698	580870	9.488	11.775
18)	L4 AR-1242-3	5.680	4.984	257430	-55422	8.119	N.D. #
19)	L4 AR-1242-4	5.778	5.035f	21421	828257	0.784	30.451 #
20)	L4 AR-1242-5	6.532	0.000	71310	0	1.918	N.D. #
21)	L5 AR-1248-1	5.584	4.792f	126752	580870	4.715	21.425 #
22)	L5 AR-1248-2	5.879	5.035f	-123196	828257	N.D.	22.262 #
23)	L5 AR-1248-3	6.063	5.035f	318615	828257	5.754	21.741 #
24)	L5 AR-1248-4	6.499f	0.000	2118688	0	33.369	N.D. #
25)	L5 AR-1248-5	6.532	5.632	71310	250599	1.151	5.959 #
27)	L6 AR-1254-2	6.685	5.729	86358	286258	0.810	4.569 #
28)	L6 AR-1254-3	7.053	0.000	1985204	0	18.889	N.D. #
30)	L6 AR-1254-5	7.770f	0.000	191685	0	2.310	N.D. #
31)	L7 AR-1260-1	7.227f	6.288	206100	90955	2.487	1.320 #
32)	L7 AR-1260-2	7.479	6.457f	412863	253104	4.374	3.058 #
33)	L7 AR-1260-3	7.835	0.000	237930	0	3.962	N.D. #
34)	L7 AR-1260-4	8.067	7.085f	-108393	131882	N.D.	2.346 #
35)	L7 AR-1260-5	8.372	7.325f	462152	636000	3.371	4.823 #
36)	L8 AR-1262-1	7.835	6.905	237930	5514471	2.454	153.301 #
37)	L8 AR-1262-2	8.372	7.085f	462152	131882	2.870	1.666 #
38)	L8 AR-1262-3	8.690	7.627	219745	353565	2.000	5.726 #
39)	L8 AR-1262-4	8.760f	7.702	30292	288250	0.593	2.525 #
40)	L8 AR-1262-5	9.481f	8.191	5931448	110868	94.226	2.181 #
41)	L9 AR-1268-1	8.690	7.627	219745	353565	1.110	1.949 #
42)	L9 AR-1268-2	8.760f	7.702	30292	288250	0.165	1.764 #
43)	L9 AR-1268-3	9.017	7.911	176113	4880130	1.080	34.704 #
44)	L9 AR-1268-4	9.481f	8.191	5931448	110868	81.295	1.962 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
Data File : PP052339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 04:28
Operator : YP\AJ
Sample : N5116-02
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 06:43:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 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

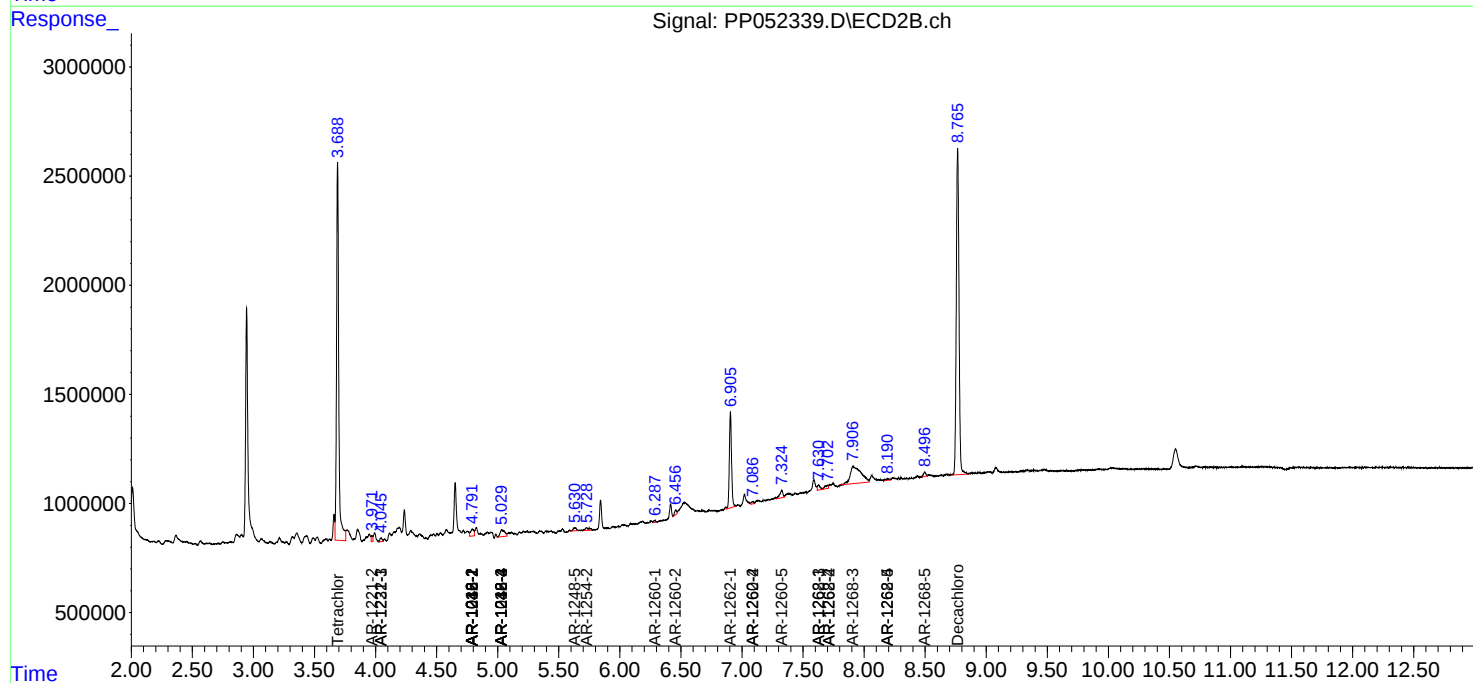
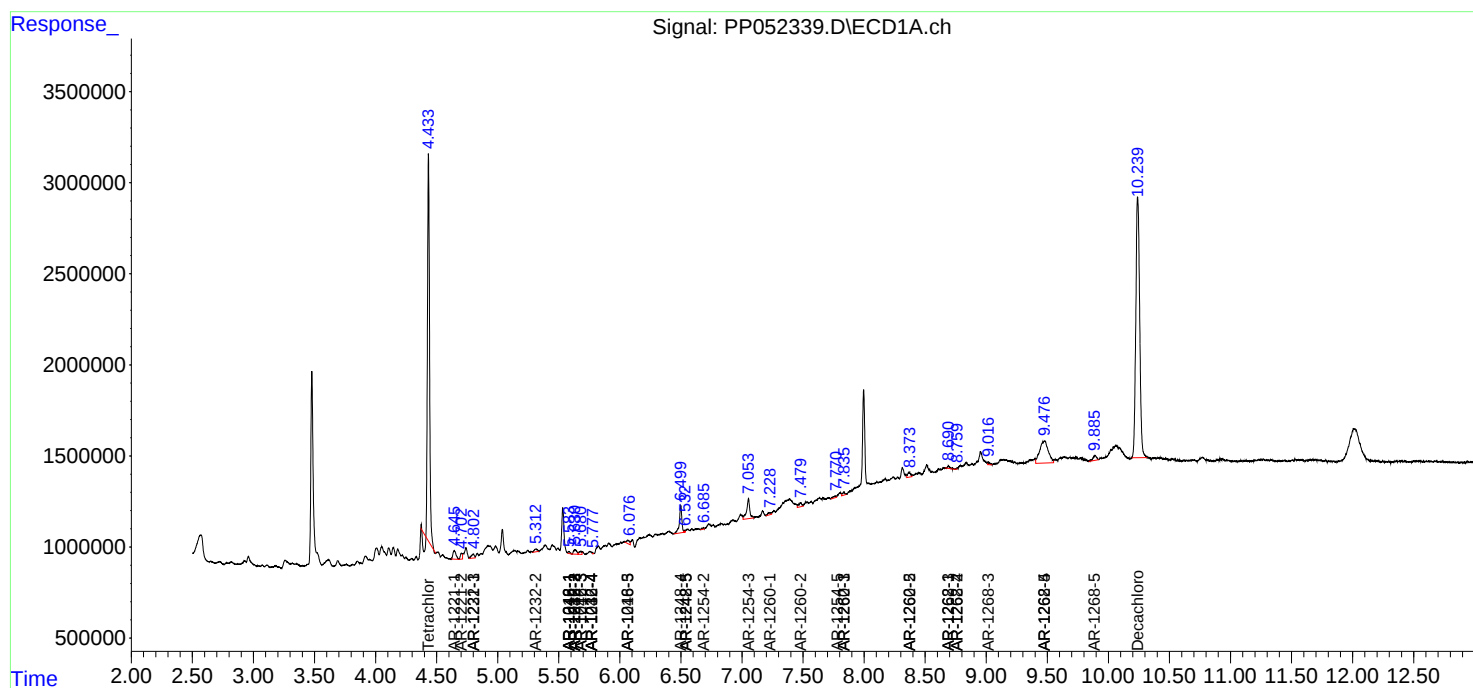
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	9.891	8.496	574580	285063	1.102	0.678 #

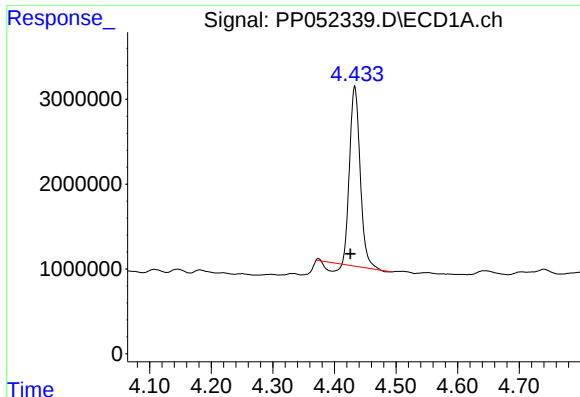
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
Data File : PP052339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 04:28
Operator : YP\AJ
Sample : N5116-02
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 06:43:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response via : Initial Calibration
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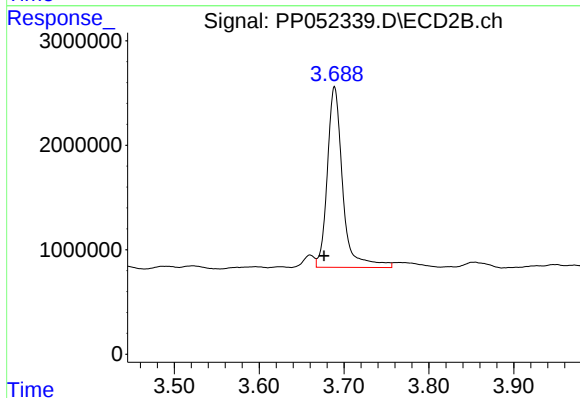
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





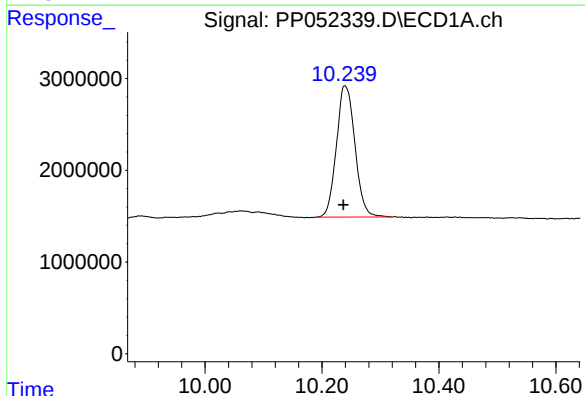
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.007 min
Response: 24150861
Conc: 15.36 ng/ml



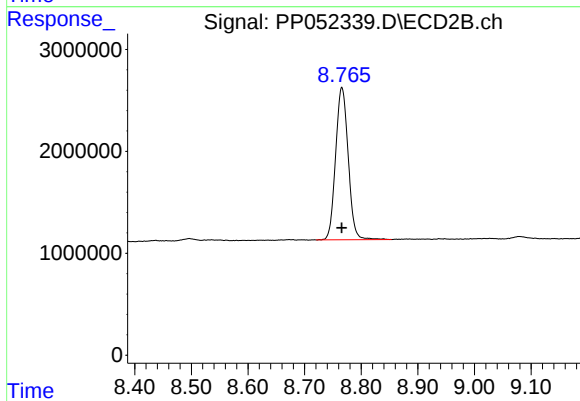
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.012 min
Response: 21787584
Conc: 19.02 ng/ml



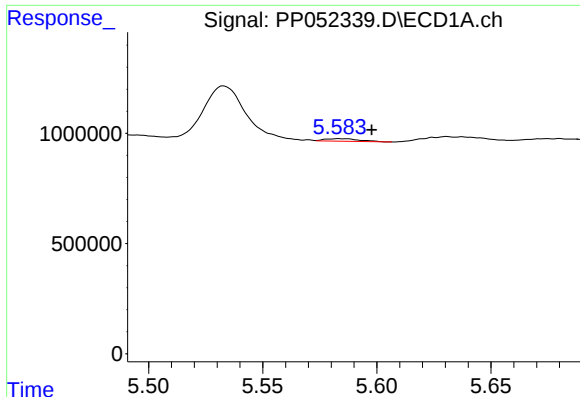
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.003 min
Response: 31527191
Conc: 22.72 ng/ml



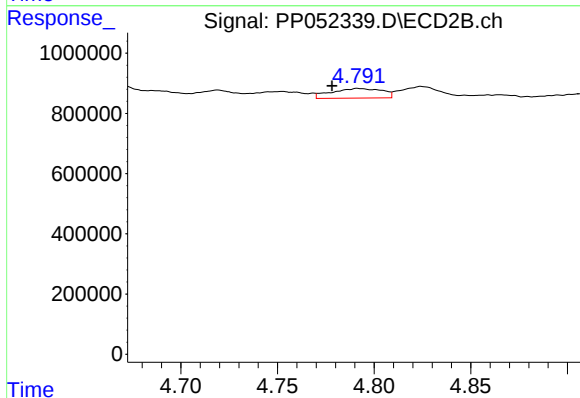
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 23071056
Conc: 20.65 ng/ml



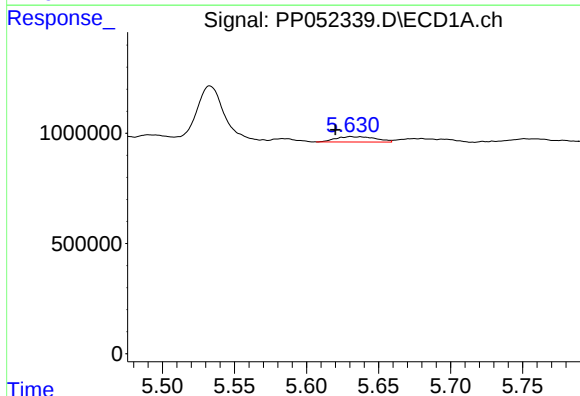
#3 AR-1016-1

R.T.: 5.584 min
Delta R.T.: -0.014 min
Response: 126752
Conc: 2.79 ng/ml



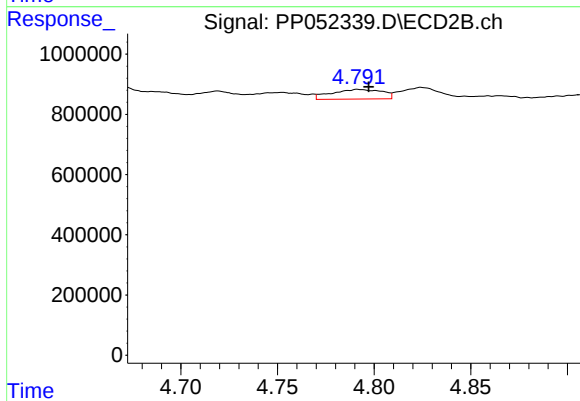
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.014 min
Response: 580870
Conc: 13.06 ng/ml



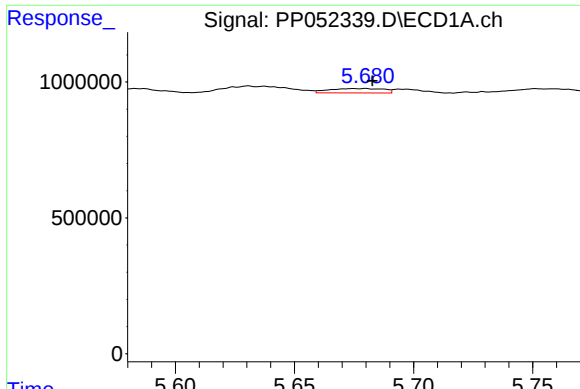
#4 AR-1016-2

R.T.: 5.631 min
Delta R.T.: 0.010 min
Response: 469698
Conc: 7.13 ng/ml



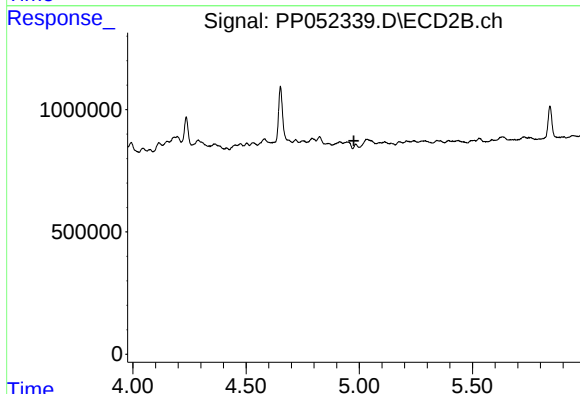
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 580870
Conc: 9.13 ng/ml



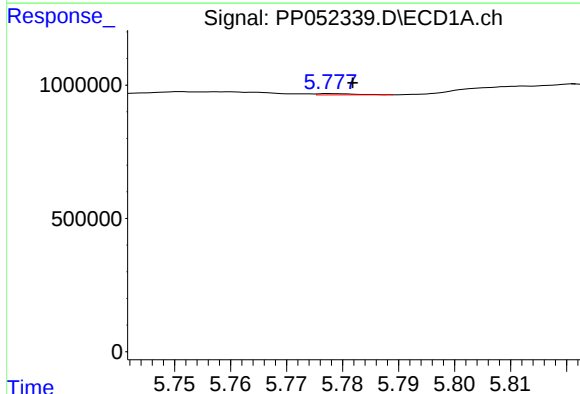
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 257430
Conc: 6.19 ng/ml



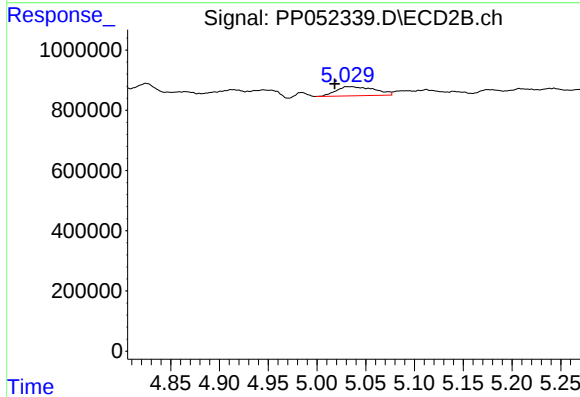
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.008 min
Response: -55422
Conc: N.D.



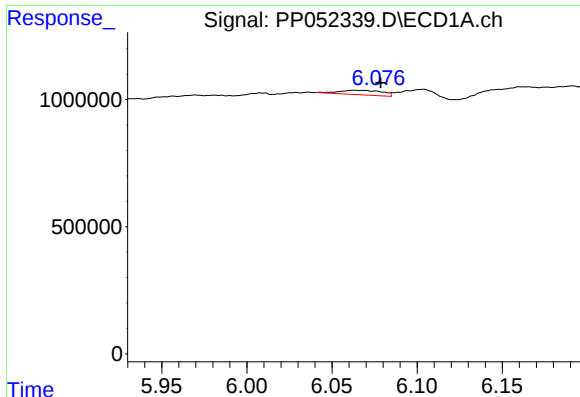
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 21421
Conc: 0.59 ng/ml



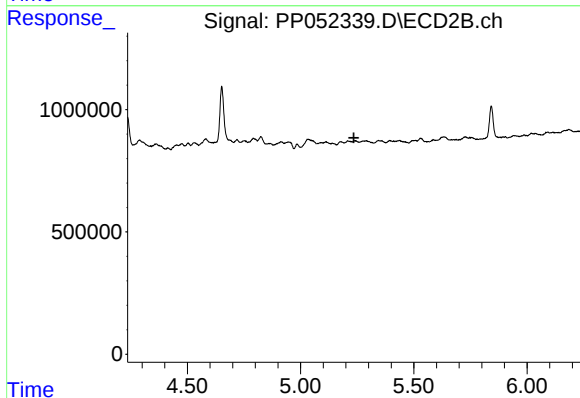
#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: 0.017 min
Response: 828257
Conc: 30.39 ng/ml



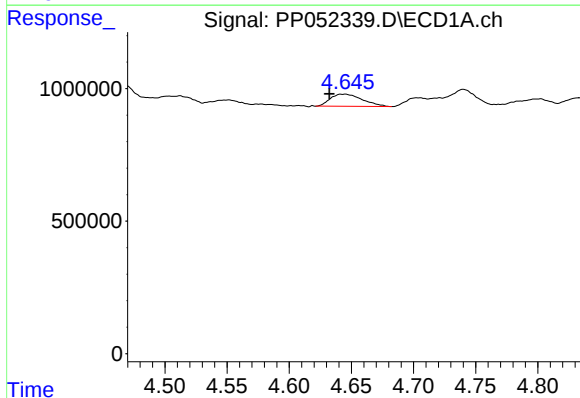
#7 AR-1016-5

R.T.: 6.063 min
Delta R.T.: -0.015 min
Response: 318615
Conc: 7.46 ng/ml



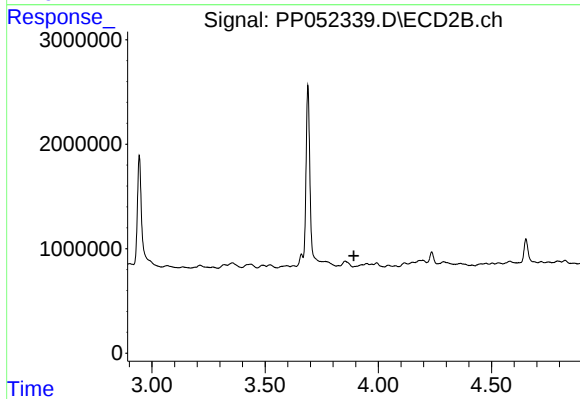
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



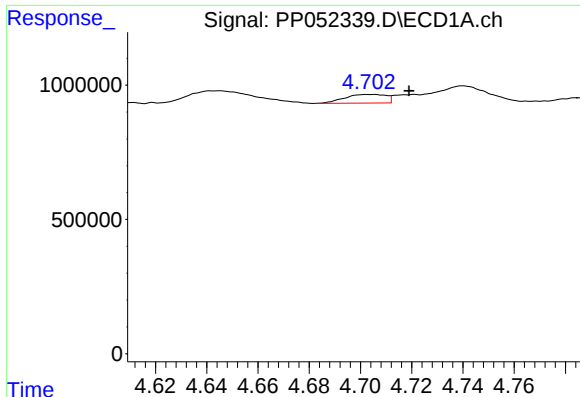
#8 AR-1221-1

R.T.: 4.645 min
Delta R.T.: 0.012 min
Response: 825541
Conc: 39.95 ng/ml



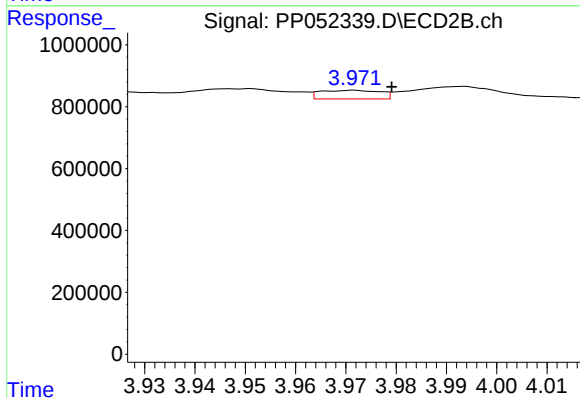
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



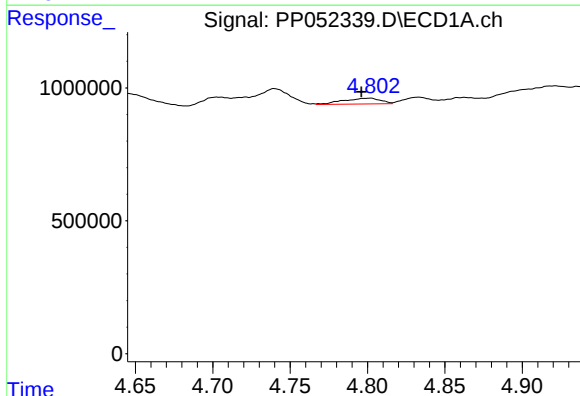
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: -0.015 min
Response: 358793
Conc: 23.45 ng/ml



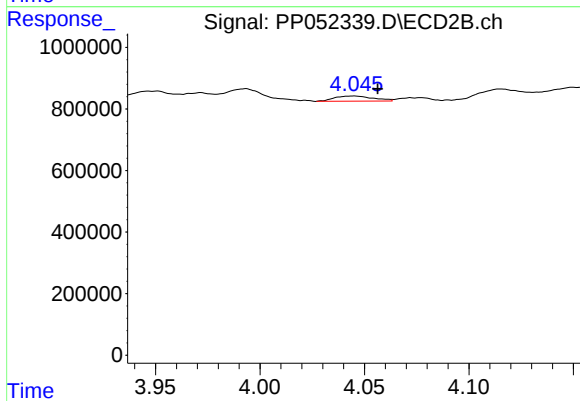
#9 AR-1221-2

R.T.: 3.972 min
Delta R.T.: -0.008 min
Response: 228545
Conc: 19.06 ng/ml



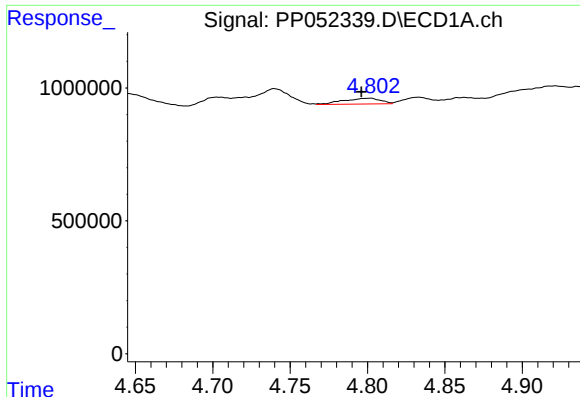
#10 AR-1221-3

R.T.: 4.802 min
Delta R.T.: 0.006 min
Response: 372467
Conc: 7.95 ng/ml



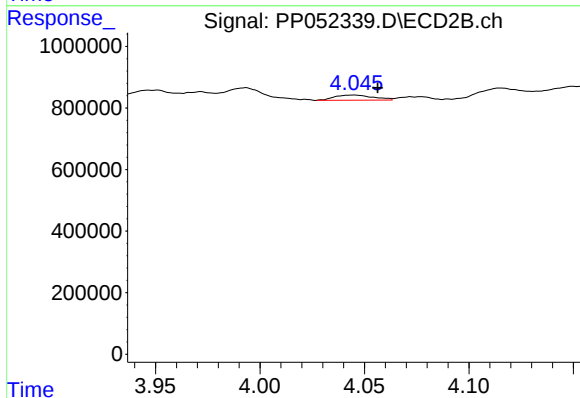
#10 AR-1221-3

R.T.: 4.045 min
Delta R.T.: -0.011 min
Response: 217724
Conc: 5.76 ng/ml



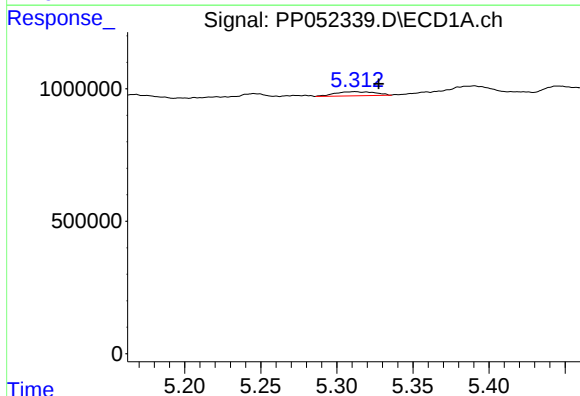
#11 AR-1232-1

R.T.: 4.802 min
Delta R.T.: 0.006 min
Response: 372467
Conc: 10.34 ng/ml



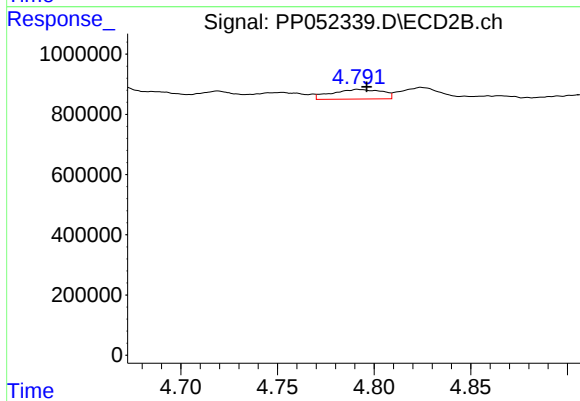
#11 AR-1232-1

R.T.: 4.045 min
Delta R.T.: -0.012 min
Response: 217724
Conc: 7.51 ng/ml



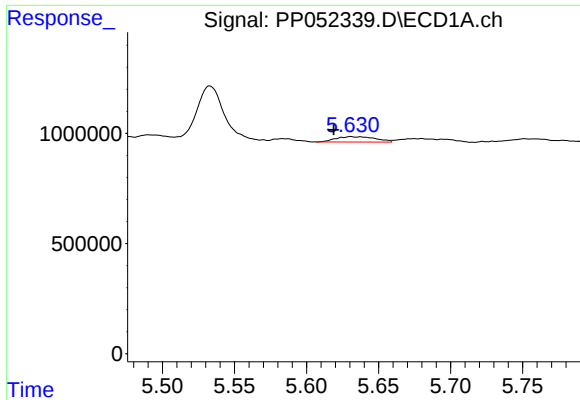
#12 AR-1232-2

R.T.: 5.312 min
Delta R.T.: -0.016 min
Response: 279468
Conc: 13.77 ng/ml



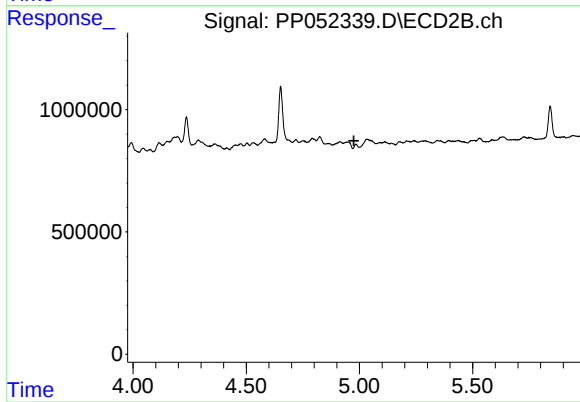
#12 AR-1232-2

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 580870
Conc: 19.39 ng/ml



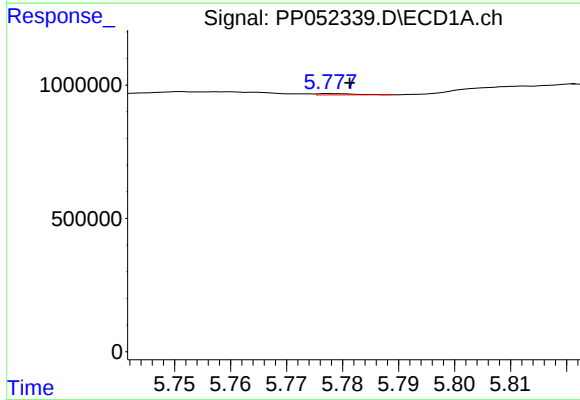
#13 AR-1232-3

R.T.: 5.631 min
Delta R.T.: 0.012 min
Response: 469698
Conc: 15.60 ng/ml



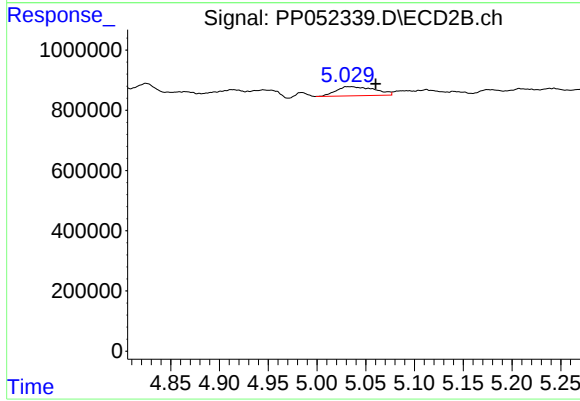
#13 AR-1232-3

R.T.: 4.984 min
Delta R.T.: 0.009 min
Response: -55422
Conc: N.D.



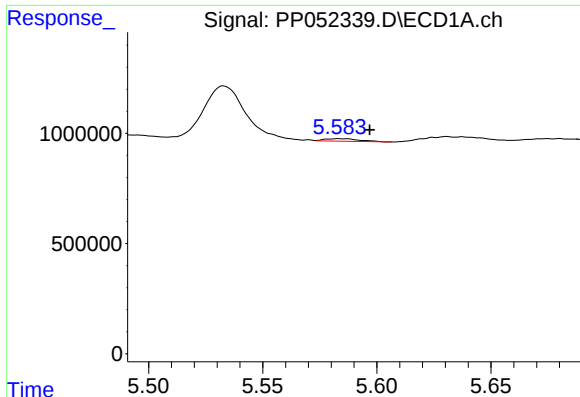
#14 AR-1232-4

R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 21421
Conc: 1.28 ng/ml



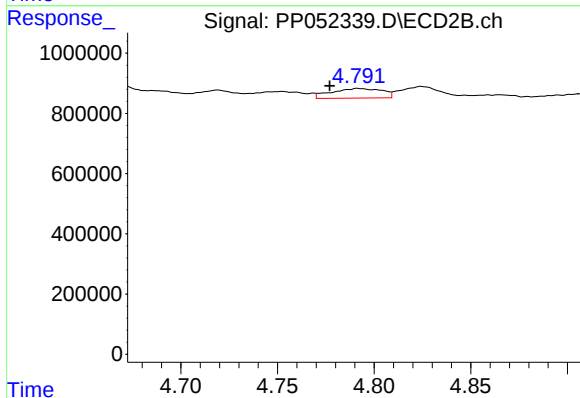
#14 AR-1232-4

R.T.: 5.035 min
Delta R.T.: -0.025 min
Response: 828257
Conc: 58.49 ng/ml



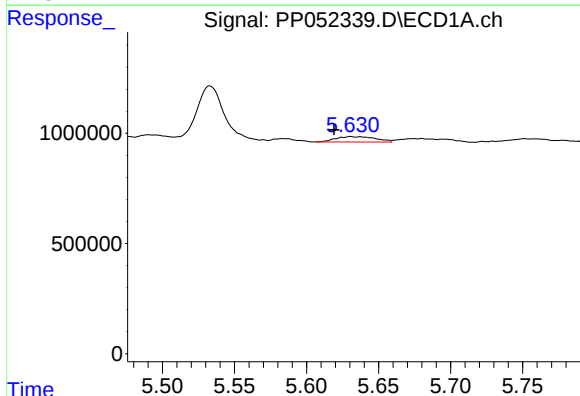
#16 AR-1242-1

R.T.: 5.584 min
Delta R.T.: -0.013 min
Response: 126752
Conc: 3.64 ng/ml



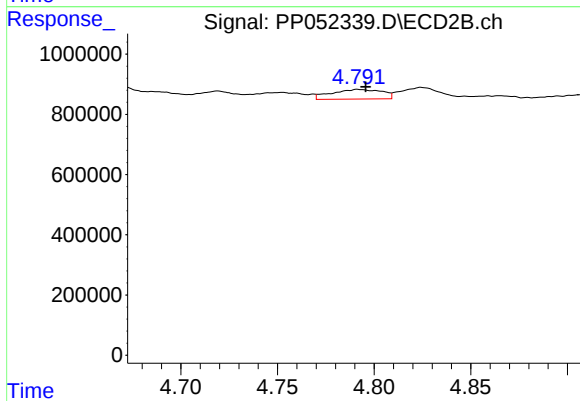
#16 AR-1242-1

R.T.: 4.792 min
Delta R.T.: 0.015 min
Response: 580870
Conc: 16.68 ng/ml



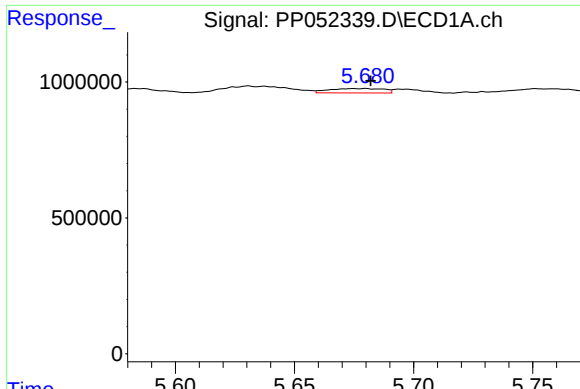
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.011 min
Response: 469698
Conc: 9.49 ng/ml



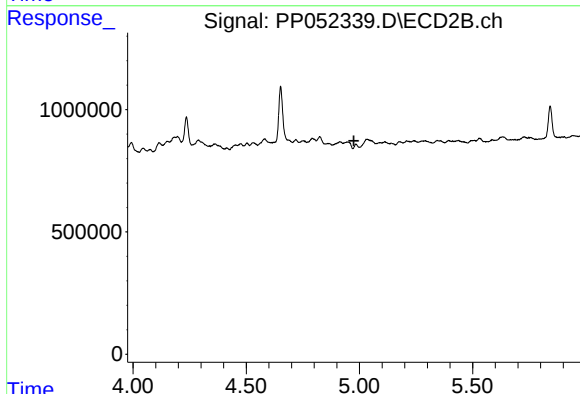
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 580870
Conc: 11.77 ng/ml



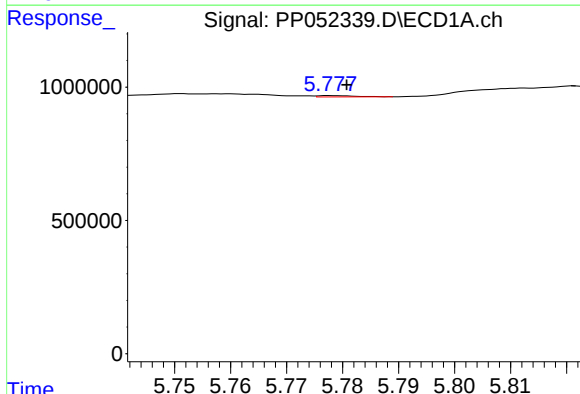
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 257430
Conc: 8.12 ng/ml



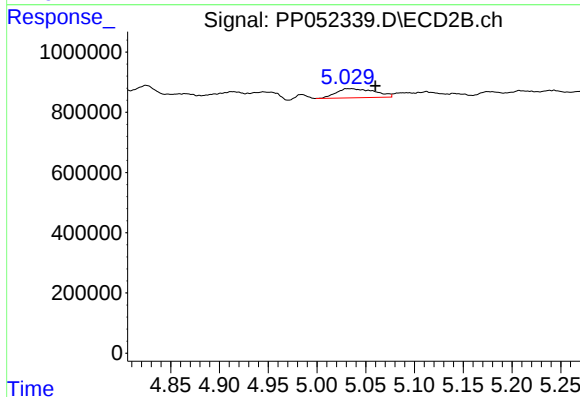
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: 0.009 min
Response: -55422
Conc: N.D.



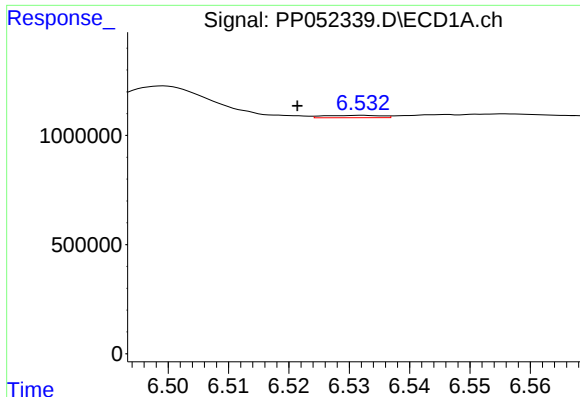
#19 AR-1242-4

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 21421
Conc: 0.78 ng/ml



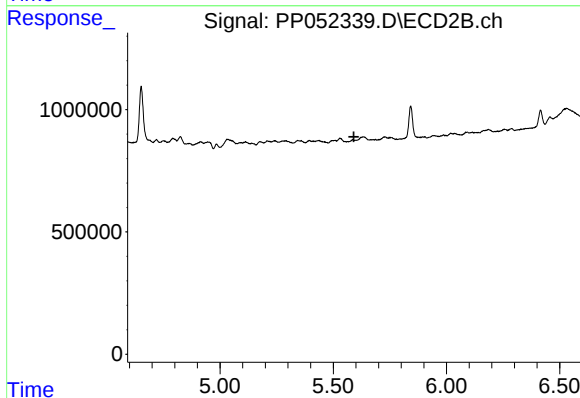
#19 AR-1242-4

R.T.: 5.035 min
Delta R.T.: -0.025 min
Response: 828257
Conc: 30.45 ng/ml



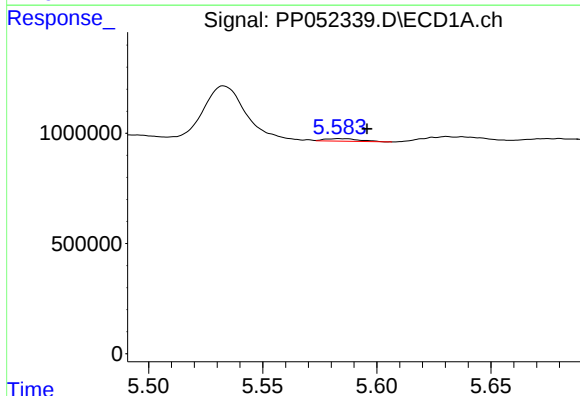
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: 0.011 min
Response: 71310
Conc: 1.92 ng/ml



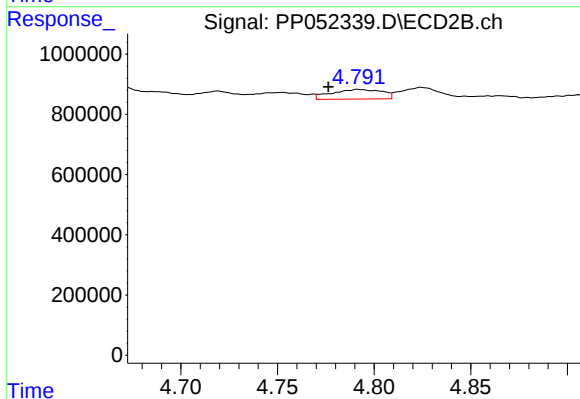
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



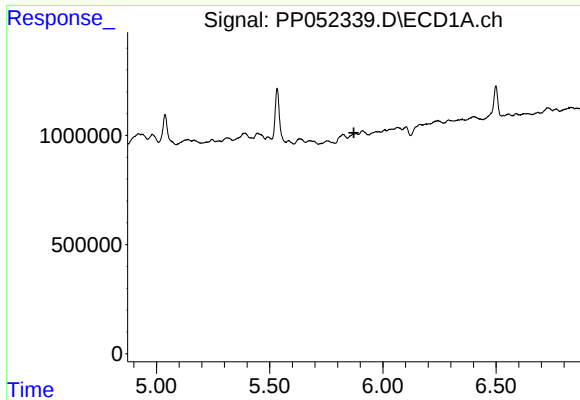
#21 AR-1248-1

R.T.: 5.584 min
Delta R.T.: -0.012 min
Response: 126752
Conc: 4.72 ng/ml



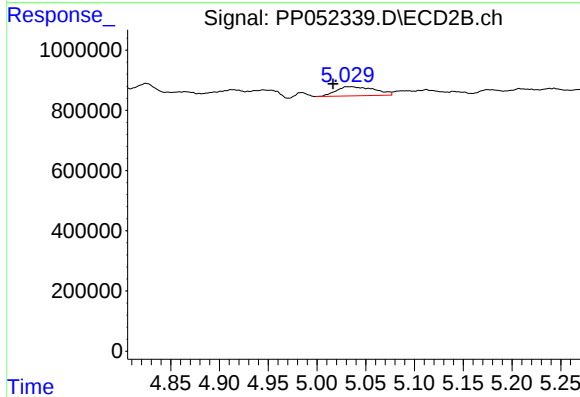
#21 AR-1248-1

R.T.: 4.792 min
Delta R.T.: 0.016 min
Response: 580870
Conc: 21.43 ng/ml



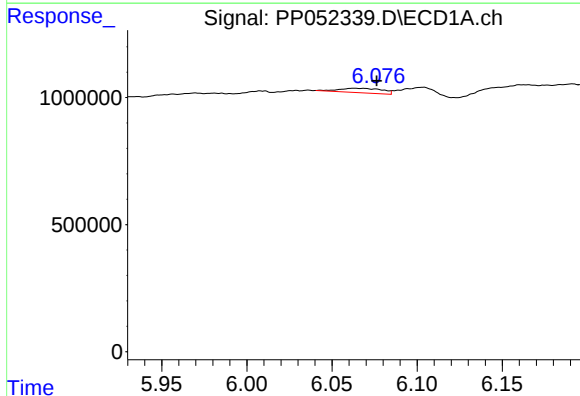
#22 AR-1248-2

R.T.: 5.879 min
Delta R.T.: 0.007 min
Response: -123196
Conc: N.D.



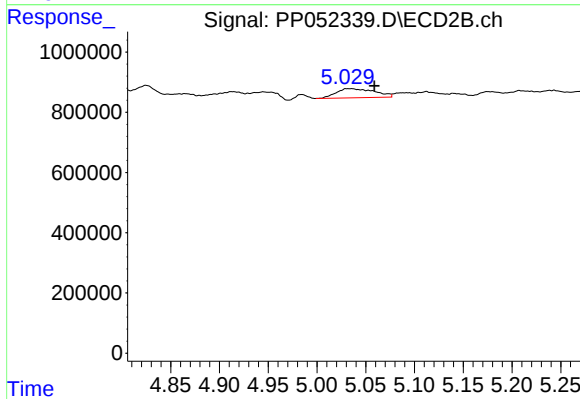
#22 AR-1248-2

R.T.: 5.035 min
Delta R.T.: 0.019 min
Response: 828257
Conc: 22.26 ng/ml



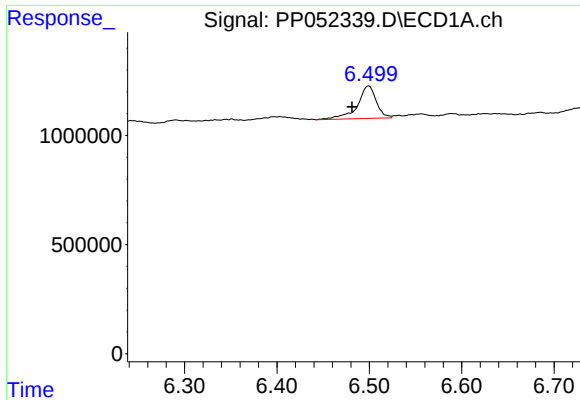
#23 AR-1248-3

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 318615
Conc: 5.75 ng/ml



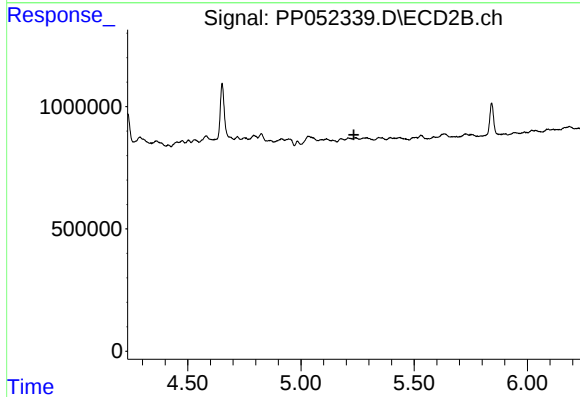
#23 AR-1248-3

R.T.: 5.035 min
Delta R.T.: -0.024 min
Response: 828257
Conc: 21.74 ng/ml



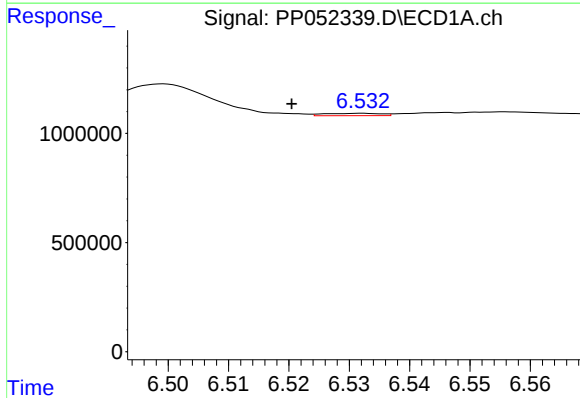
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.018 min
Response: 2118688
Conc: 33.37 ng/ml



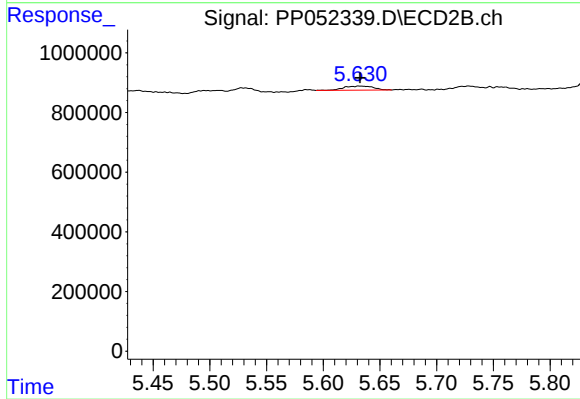
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



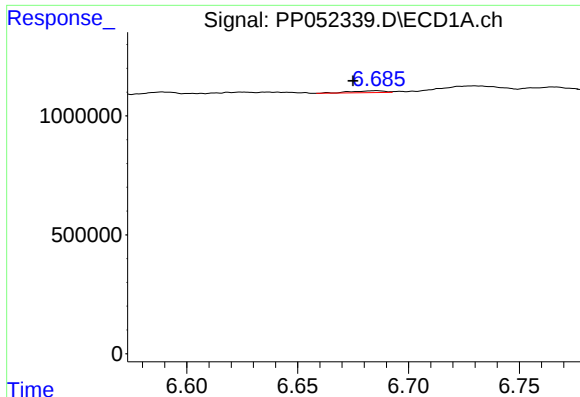
#25 AR-1248-5

R.T.: 6.532 min
Delta R.T.: 0.012 min
Response: 71310
Conc: 1.15 ng/ml



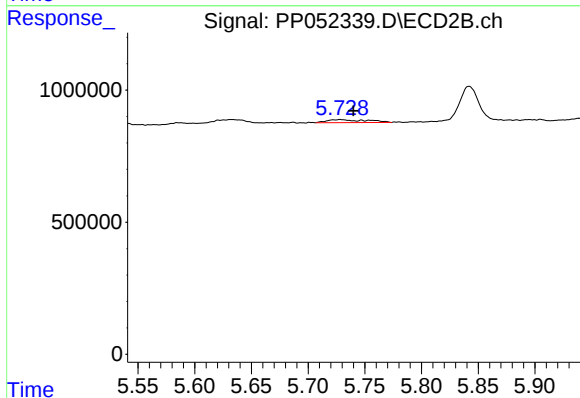
#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 250599
Conc: 5.96 ng/ml



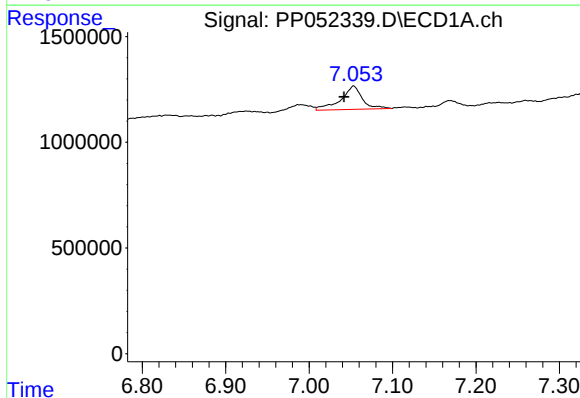
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.010 min
Response: 86358
Conc: 0.81 ng/ml



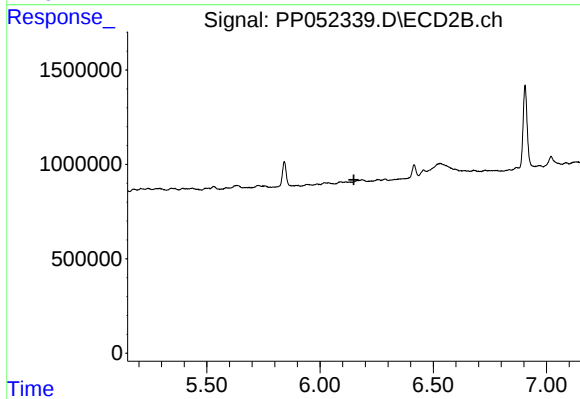
#27 AR-1254-2

R.T.: 5.729 min
Delta R.T.: -0.012 min
Response: 286258
Conc: 4.57 ng/ml



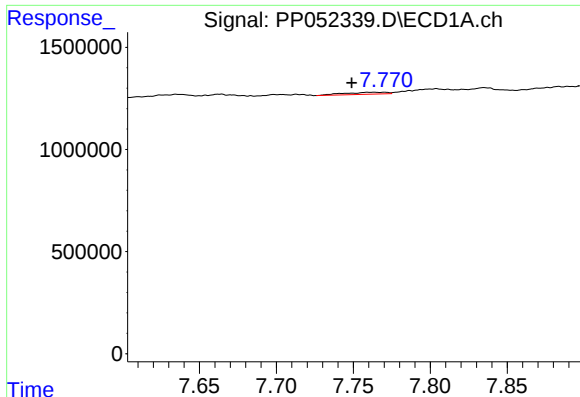
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.011 min
Response: 1985204
Conc: 18.89 ng/ml



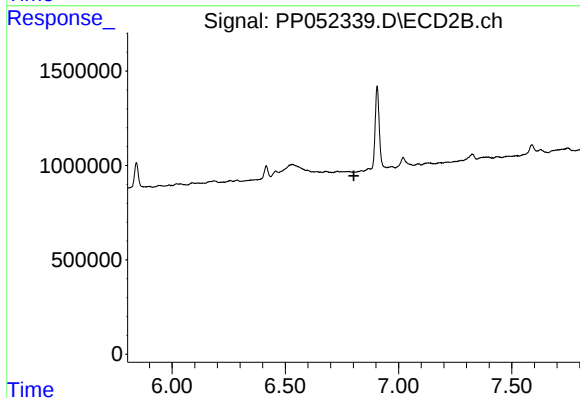
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



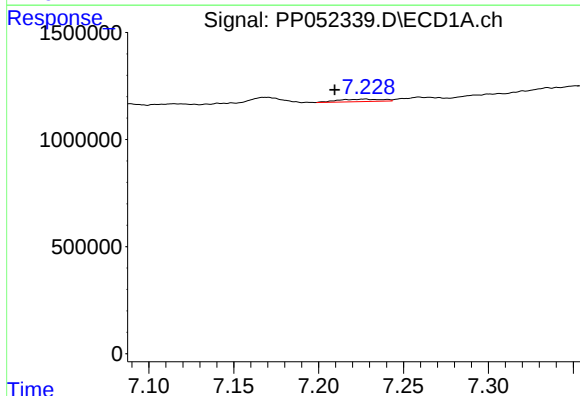
#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.021 min
Response: 191685
Conc: 2.31 ng/ml



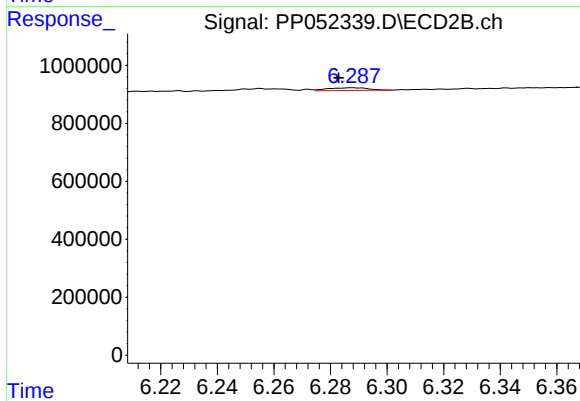
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.803 min
Response: 0
Conc: N.D.



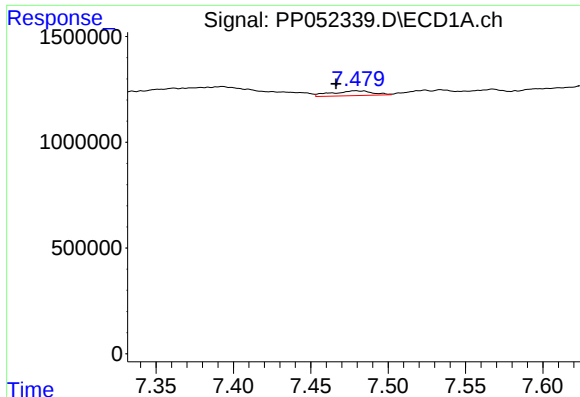
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: 0.018 min
Response: 206100
Conc: 2.49 ng/ml



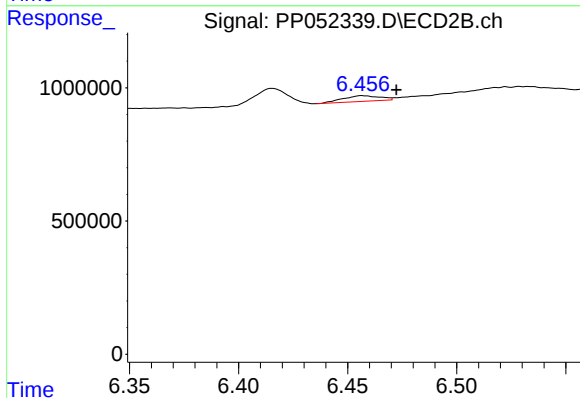
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.005 min
Response: 90955
Conc: 1.32 ng/ml



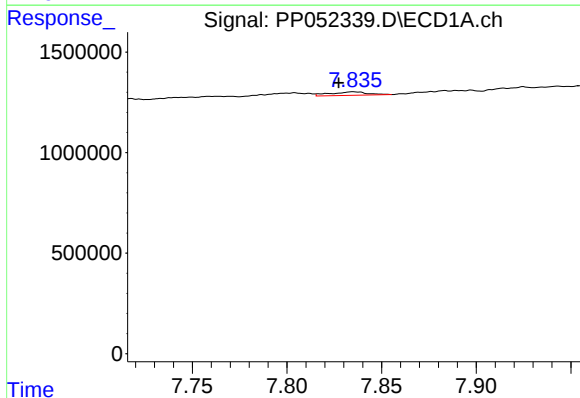
#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: 0.013 min
Response: 412863
Conc: 4.37 ng/ml



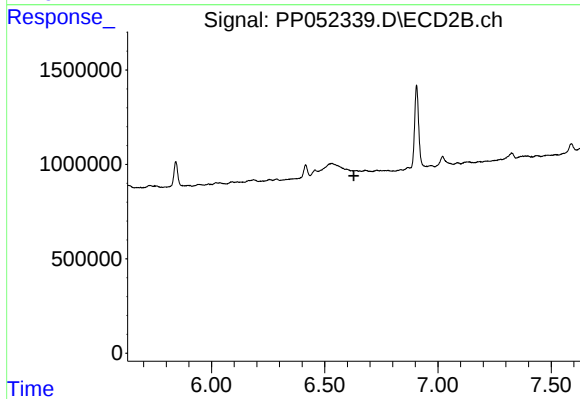
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.015 min
Response: 253104
Conc: 3.06 ng/ml



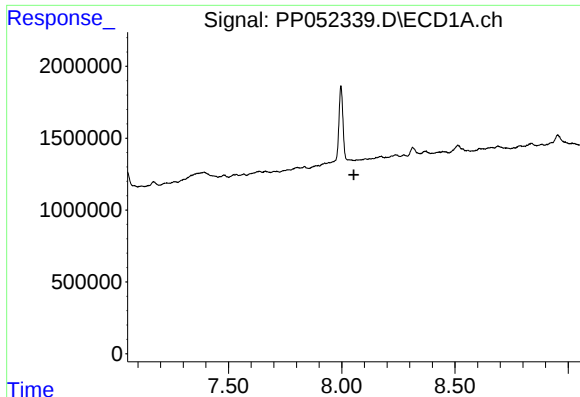
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.008 min
Response: 237930
Conc: 3.96 ng/ml



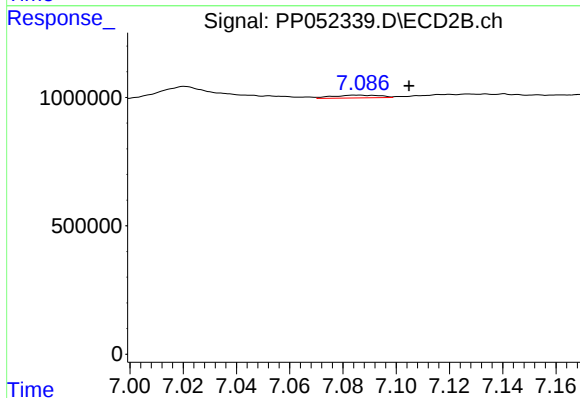
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



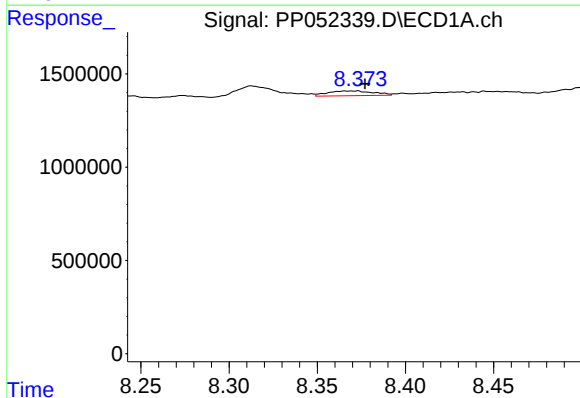
#34 AR-1260-4

R.T.: 8.067 min
Delta R.T.: 0.013 min
Response: -108393
Conc: N.D.



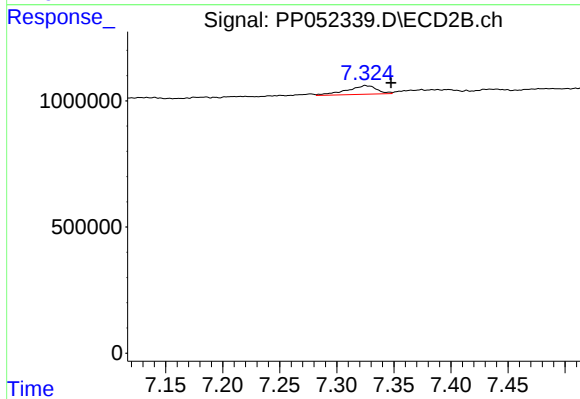
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 131882
Conc: 2.35 ng/ml



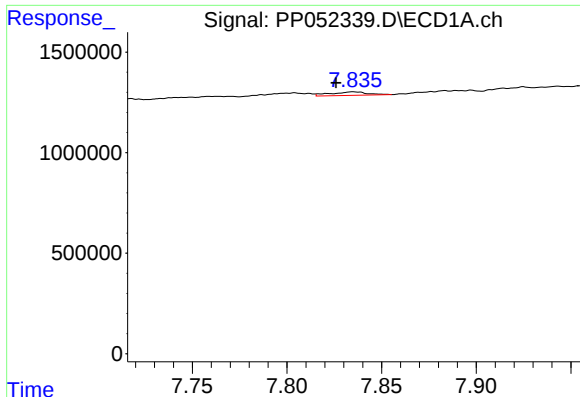
#35 AR-1260-5

R.T.: 8.372 min
Delta R.T.: -0.005 min
Response: 462152
Conc: 3.37 ng/ml



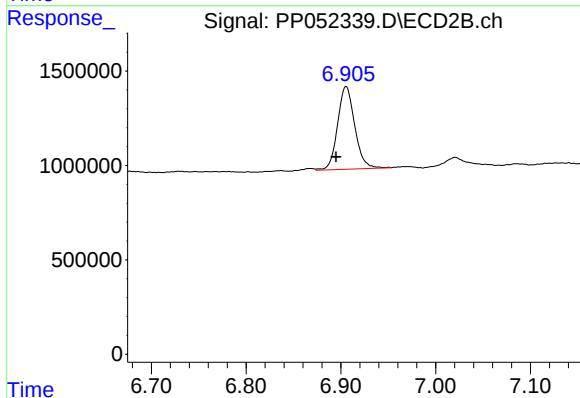
#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.022 min
Response: 636000
Conc: 4.82 ng/ml



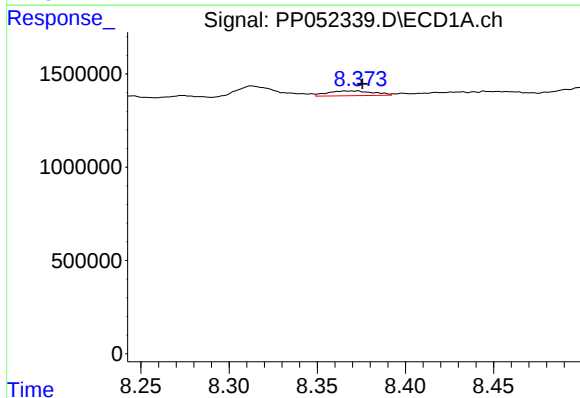
#36 AR-1262-1

R.T.: 7.835 min
Delta R.T.: 0.009 min
Response: 237930
Conc: 2.45 ng/ml



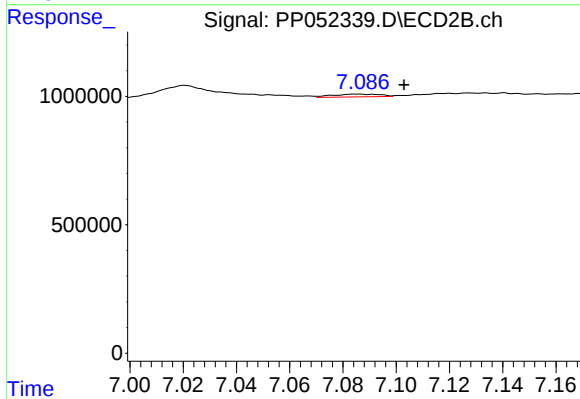
#36 AR-1262-1

R.T.: 6.905 min
Delta R.T.: 0.011 min
Response: 5514471
Conc: 153.30 ng/ml



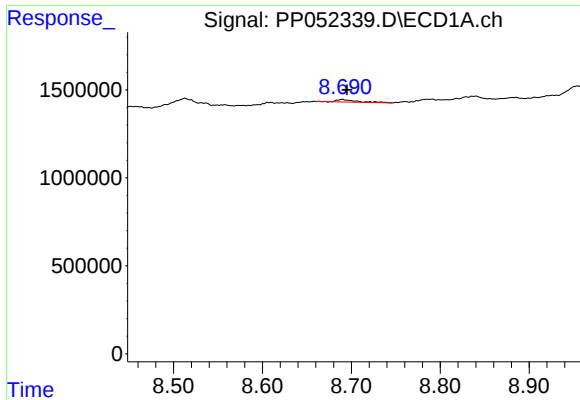
#37 AR-1262-2

R.T.: 8.372 min
Delta R.T.: -0.004 min
Response: 462152
Conc: 2.87 ng/ml



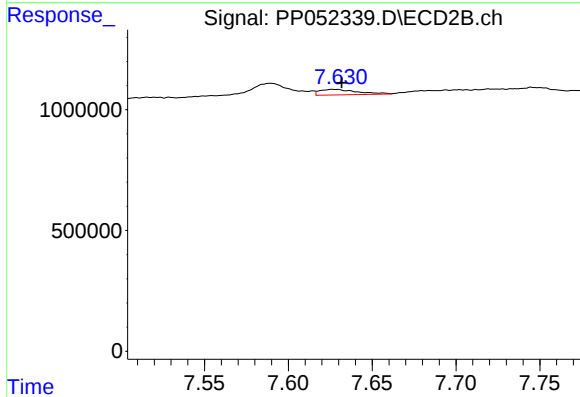
#37 AR-1262-2

R.T.: 7.085 min
Delta R.T.: -0.018 min
Response: 131882
Conc: 1.67 ng/ml



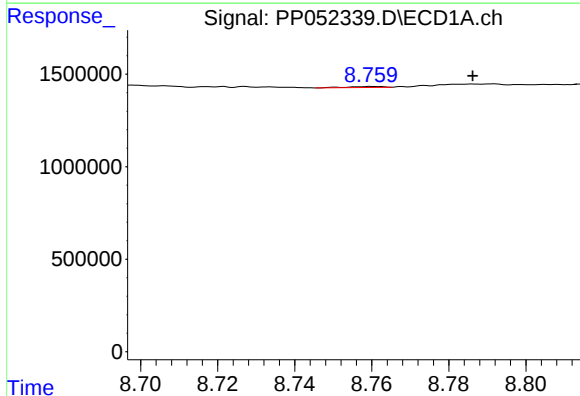
#38 AR-1262-3

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 219745
Conc: 2.00 ng/ml



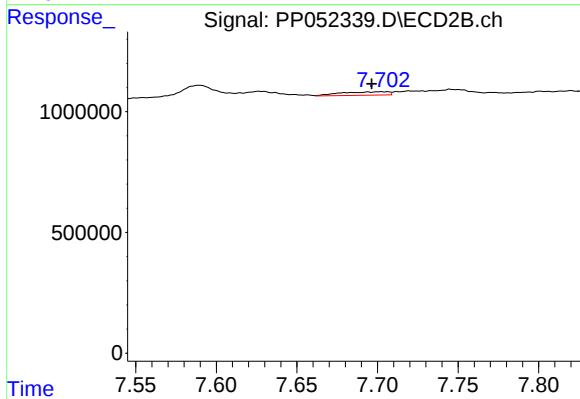
#38 AR-1262-3

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 353565
Conc: 5.73 ng/ml



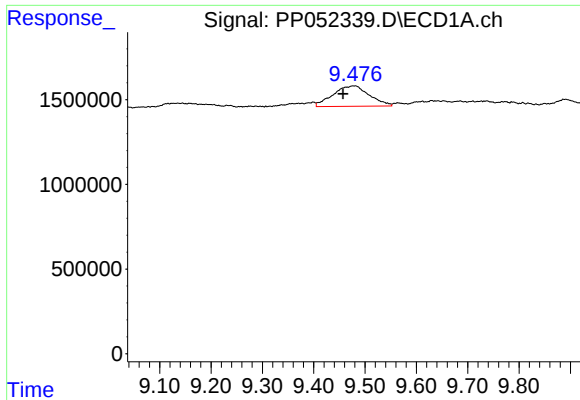
#39 AR-1262-4

R.T.: 8.760 min
Delta R.T.: -0.026 min
Response: 30292
Conc: 0.59 ng/ml



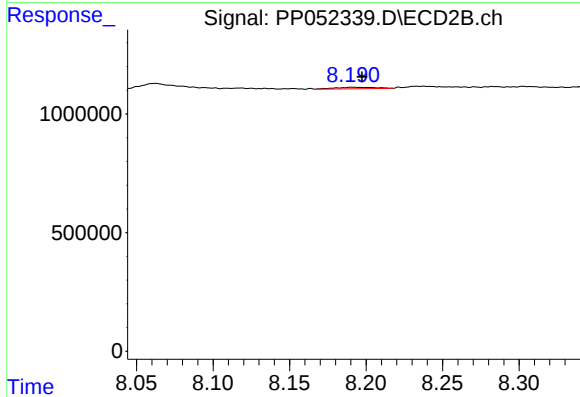
#39 AR-1262-4

R.T.: 7.702 min
Delta R.T.: 0.006 min
Response: 288250
Conc: 2.52 ng/ml



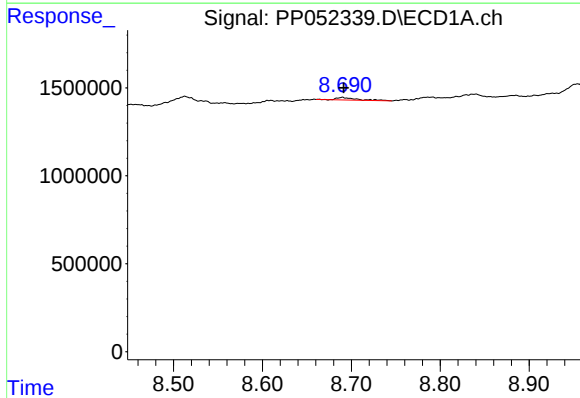
#40 AR-1262-5

R.T.: 9.481 min
Delta R.T.: 0.024 min
Response: 5931448
Conc: 94.23 ng/ml



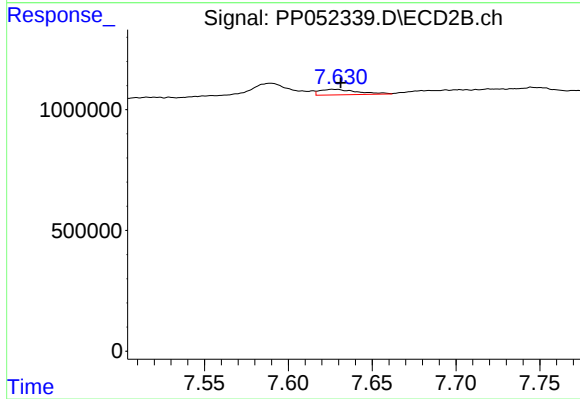
#40 AR-1262-5

R.T.: 8.191 min
Delta R.T.: -0.006 min
Response: 110868
Conc: 2.18 ng/ml



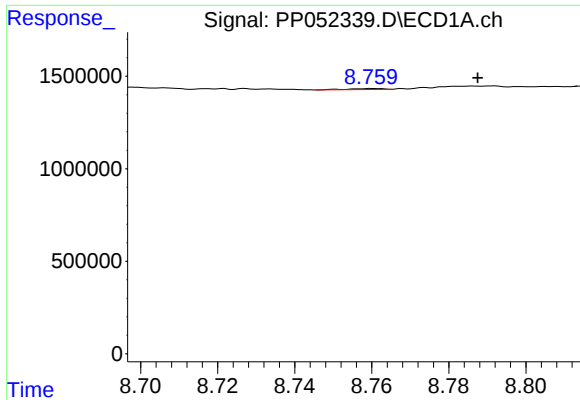
#41 AR-1268-1

R.T.: 8.690 min
Delta R.T.: -0.002 min
Response: 219745
Conc: 1.11 ng/ml



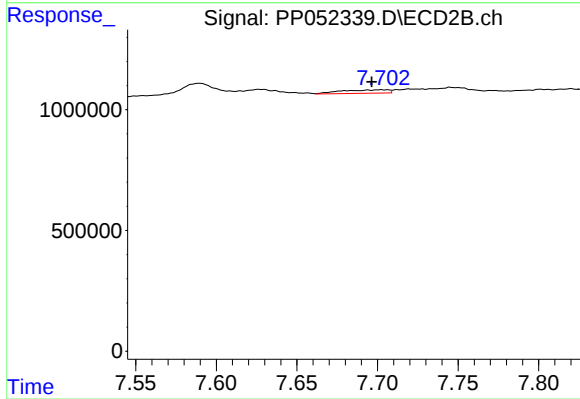
#41 AR-1268-1

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 353565
Conc: 1.95 ng/ml



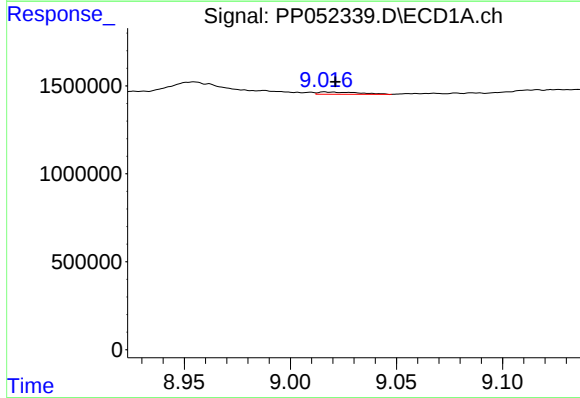
#42 AR-1268-2

R.T.: 8.760 min
Delta R.T.: -0.027 min
Response: 30292
Conc: 0.16 ng/ml



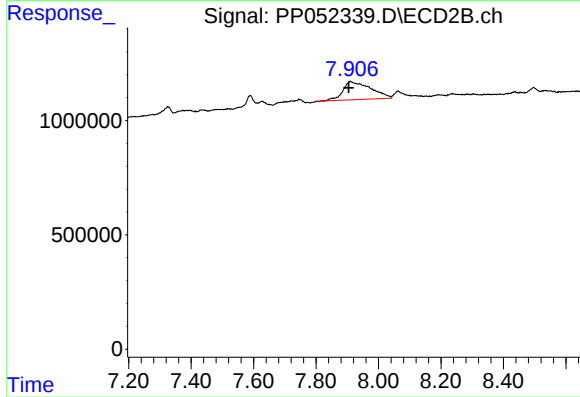
#42 AR-1268-2

R.T.: 7.702 min
Delta R.T.: 0.006 min
Response: 288250
Conc: 1.76 ng/ml



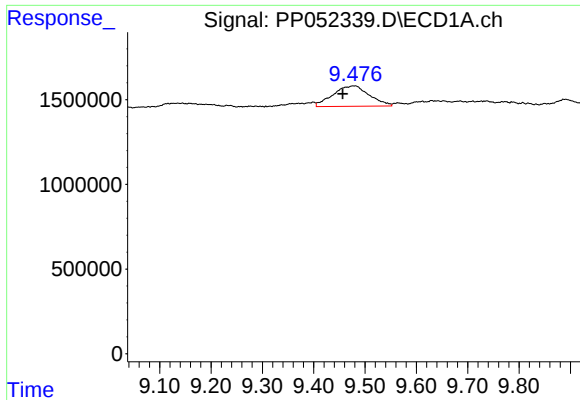
#43 AR-1268-3

R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: 176113
Conc: 1.08 ng/ml



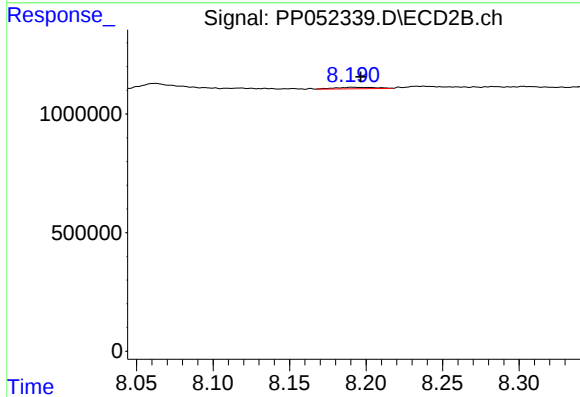
#43 AR-1268-3

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 4880130
Conc: 34.70 ng/ml



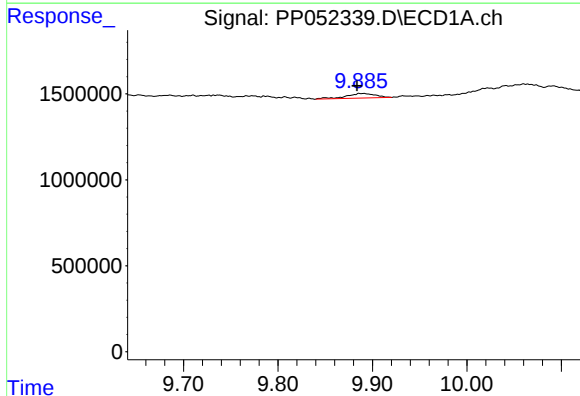
#44 AR-1268-4

R.T.: 9.481 min
Delta R.T.: 0.024 min
Response: 5931448
Conc: 81.30 ng/ml



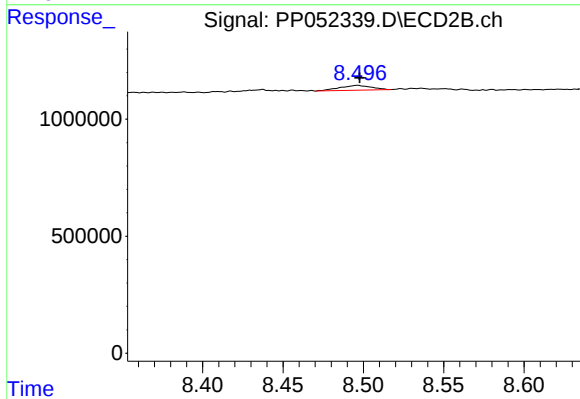
#44 AR-1268-4

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 110868
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: 0.007 min
Response: 574580
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: -0.001 min
Response: 285063
Conc: 0.68 ng/ml