

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 03:22
 Operator : YP\AJ
 Sample : N5114-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:41:13 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...	4.423	3.673	30127729	19518603	19.167	17.037
2)	SA Decachlor...	10.241	8.766	33911260	24571556	24.434	21.991
Target Compounds							
4)	L1 AR-1016-2	5.632	0.000	4077863	0	61.943	N.D. #
5)	L1 AR-1016-3	5.697	4.990	1574779	128603	37.841	3.869 #
6)	L1 AR-1016-4	5.774	5.019	1603922	224896	44.143	8.251 #
7)	L1 AR-1016-5	6.076	5.214f	1912287	496666	44.803	14.038 #
8)	L2 AR-1221-1	4.630	3.888	9445902	3219075	457.112	205.882 #
9)	L2 AR-1221-2	4.734	3.983	17327697	1441109	1132.283	120.164 #
10)	L2 AR-1221-3	4.794	4.063	15781473	8124673	337.045	214.966 #
11)	L3 AR-1232-1	4.794	4.063	15781473	8124673	438.048	280.337 #
12)	L3 AR-1232-2	5.321	0.000	2061826	0	101.619	N.D. #
13)	L3 AR-1232-3	5.632	4.990	4077863	128603	135.406	8.418 #
14)	L3 AR-1232-4	5.774	5.043f	1603922	654471	96.172	46.218 #
17)	L4 AR-1242-2	5.632	0.000	4077863	0	82.370	N.D. #
18)	L4 AR-1242-3	5.697f	4.990	1574779	128603	49.666	4.927 #
19)	L4 AR-1242-4	5.774	5.043f	1603922	654471	58.718	24.061 #
20)	L4 AR-1242-5	6.503f	5.591	3306077	425952	88.927	12.639 #
23)	L5 AR-1248-3	6.076	5.043f	1912287	654471	34.535	17.179 #
24)	L5 AR-1248-4	6.462f	5.214f	544600	496666	8.577	10.719
25)	L5 AR-1248-5	6.503f	5.626	3306077	1586509	53.380	37.726 #
26)	L6 AR-1254-1	6.462	5.591	544600	425952	7.650	6.088
27)	L6 AR-1254-2	6.676	5.749	5414708	672749	50.770	10.737 #
28)	L6 AR-1254-3	7.044	6.152	2961661	446013	28.179	4.509 #
29)	L6 AR-1254-4	7.347f	6.369	189765	707763	2.597	11.840 #
30)	L6 AR-1254-5	0.000	6.803	0	611302	N.D.	6.895 #
31)	L7 AR-1260-1	7.195	6.257f	416834	228560	5.029	3.318 #
32)	L7 AR-1260-2	7.456	6.455f	553875	1542588	5.868	18.638 #
33)	L7 AR-1260-3	7.828	6.625	206523	227128	3.439	2.942
34)	L7 AR-1260-4	8.034f	7.110	1454202	347894	18.961	6.189 #
35)	L7 AR-1260-5	8.407f	0.000	555201	0	4.050	N.D. #
36)	L8 AR-1262-1	7.828	6.887	206523	499953	2.130	13.899 #
37)	L8 AR-1262-2	0.000	7.110	0	347894	N.D.	4.393 #
38)	L8 AR-1262-3	8.723f	7.621	1985749	931040	18.069	15.077
39)	L8 AR-1262-4	8.790	7.672f	551579	389811	10.790	3.415 #
40)	L8 AR-1262-5	9.459	0.000	840083	0	13.345	N.D. #
41)	L9 AR-1268-1	0.000	7.621	0	931040	N.D.	5.132 #
42)	L9 AR-1268-2	8.790	7.672f	551579	389811	3.004	2.386
43)	L9 AR-1268-3	9.020	7.891	440595	168138	2.703	1.196 #
44)	L9 AR-1268-4	9.459	0.000	840083	0	11.514	N.D. #
45)	L9 AR-1268-5	9.892	8.499	408280	481728	0.783	1.145 #

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Acq On : 14 Oct 2022 03:22
Operator : YP\AJ
Sample : N5114-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 06:41:13 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

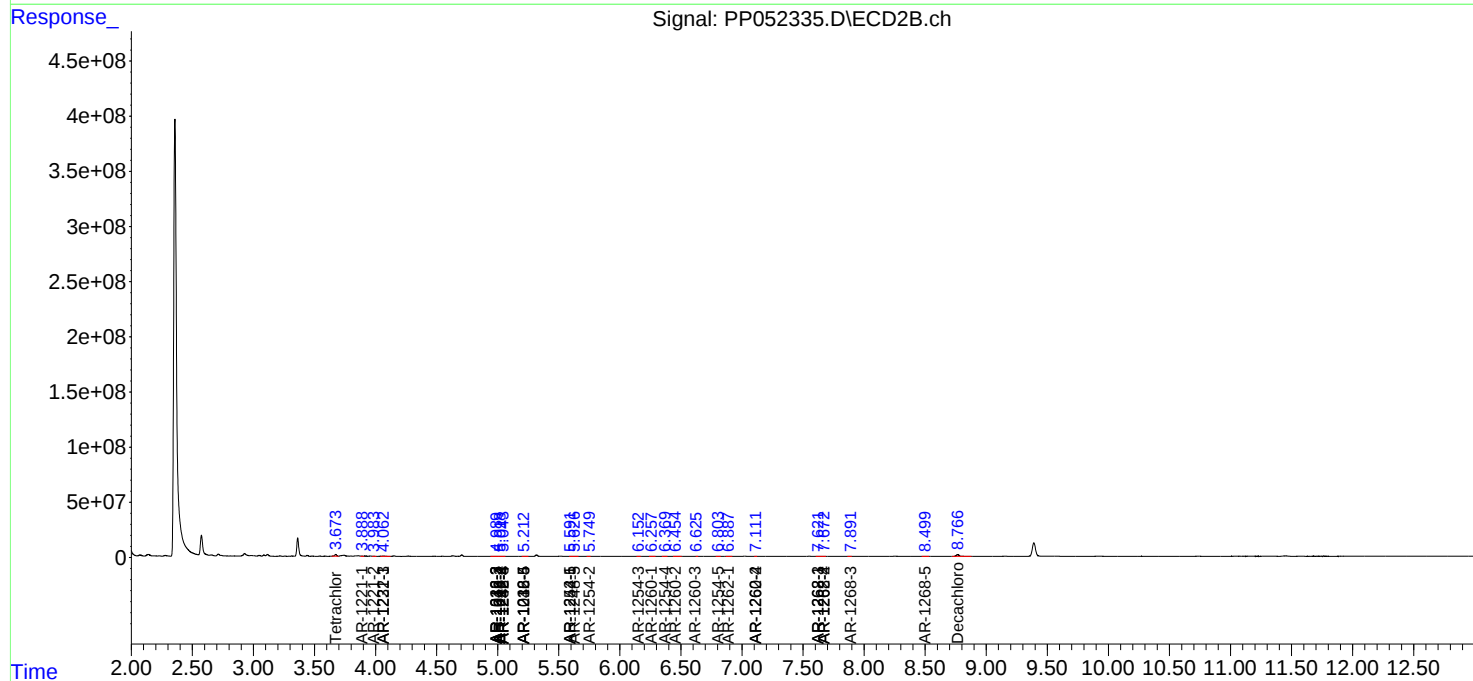
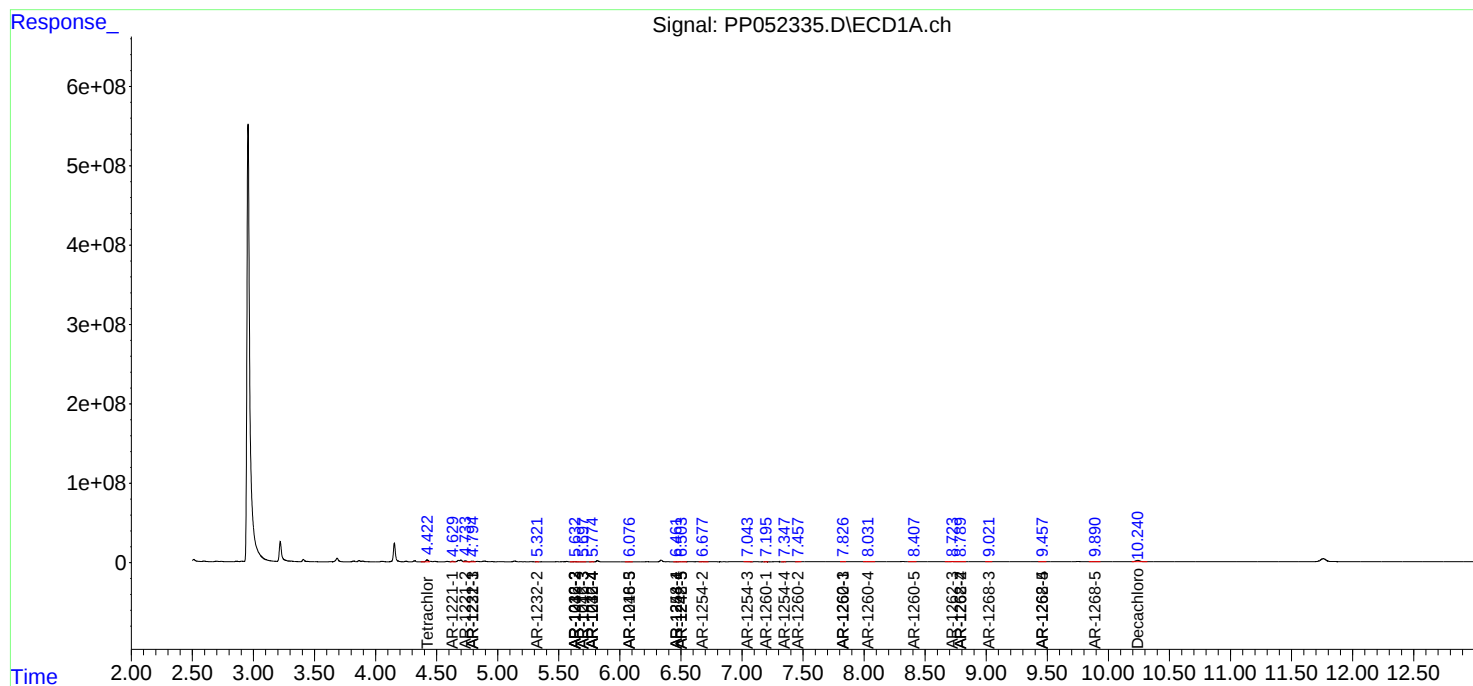
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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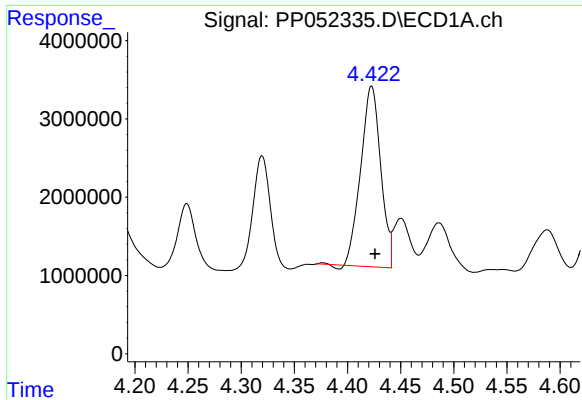
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
Data File : PP052335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 03:22
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
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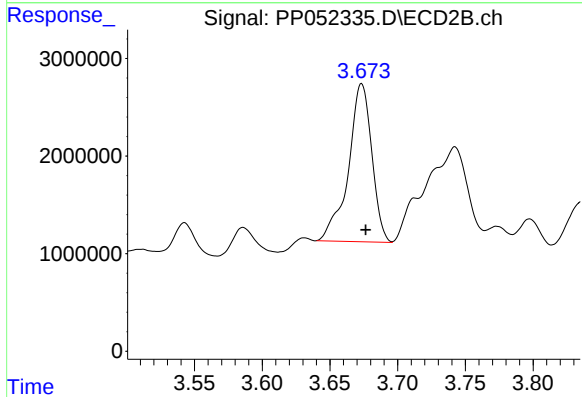
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





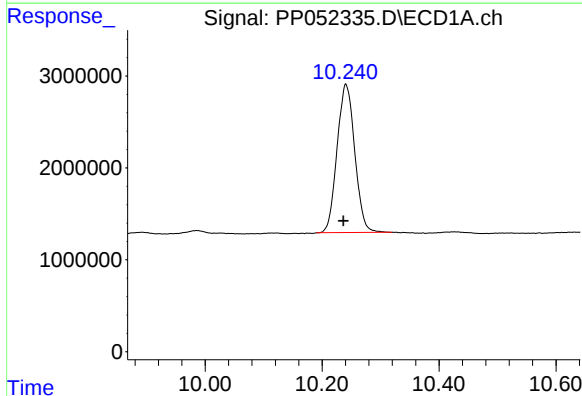
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 30127729
Conc: 19.17 ng/ml



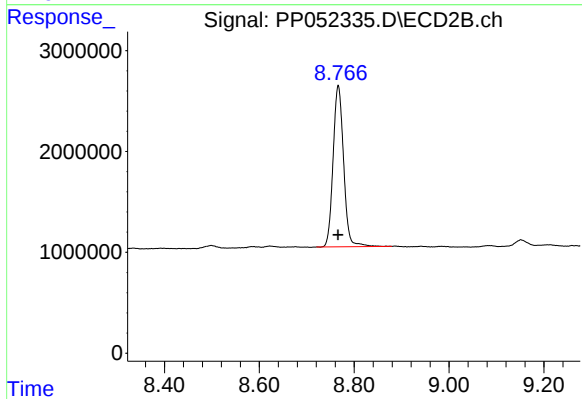
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 19518603
Conc: 17.04 ng/ml



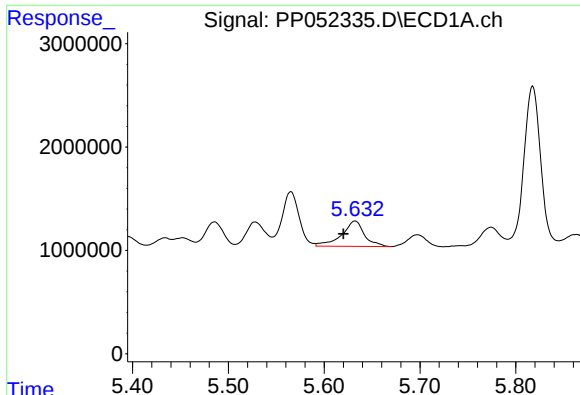
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.004 min
Response: 33911260
Conc: 24.43 ng/ml



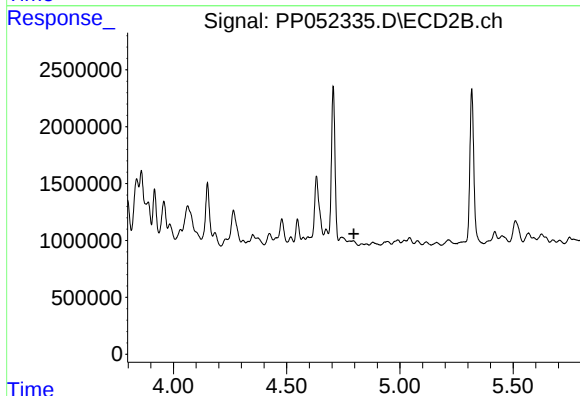
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 24571556
Conc: 21.99 ng/ml



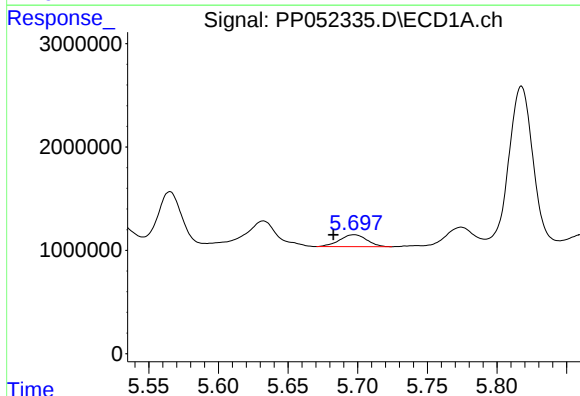
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.012 min
Response: 4077863
Conc: 61.94 ng/ml



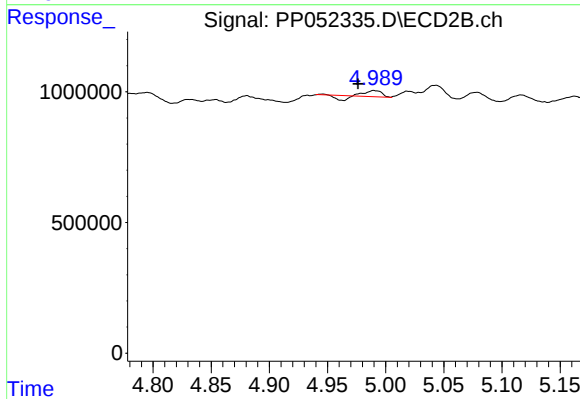
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.



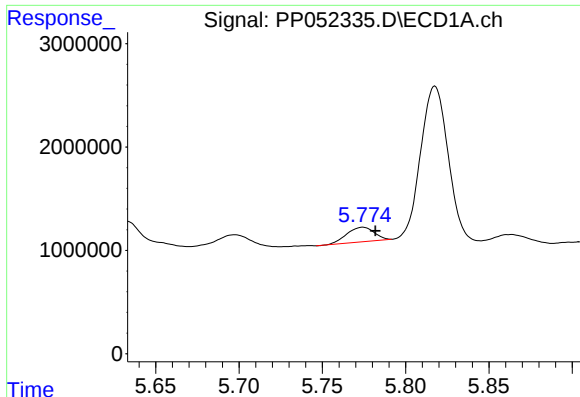
#5 AR-1016-3

R.T.: 5.697 min
Delta R.T.: 0.015 min
Response: 1574779
Conc: 37.84 ng/ml



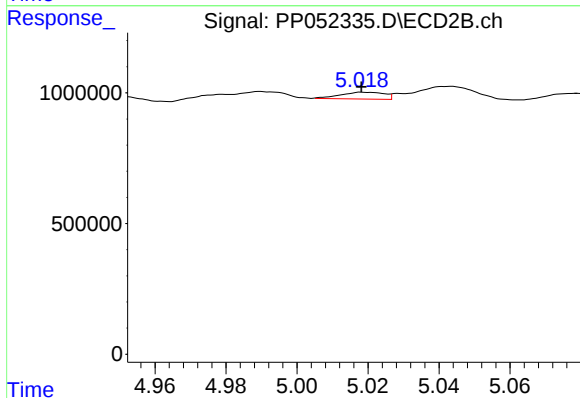
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.014 min
Response: 128603
Conc: 3.87 ng/ml



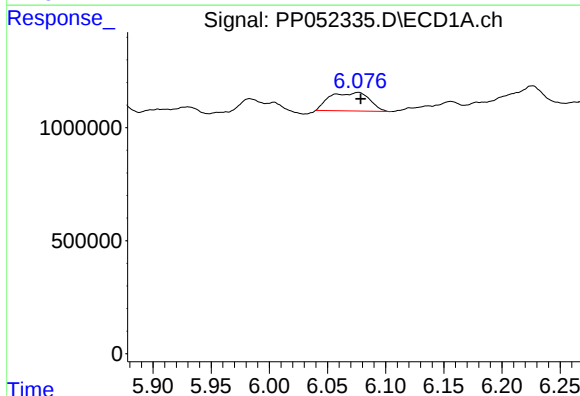
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 1603922
Conc: 44.14 ng/ml



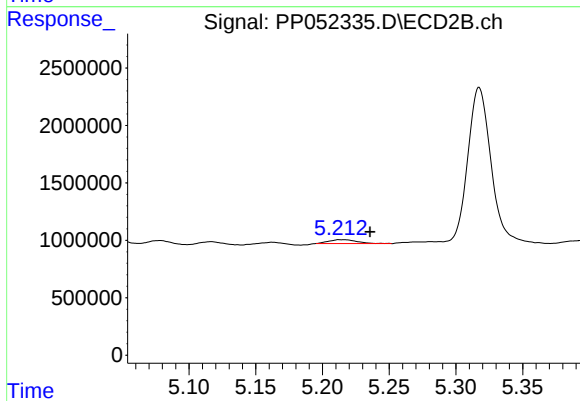
#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: 0.001 min
Response: 224896
Conc: 8.25 ng/ml



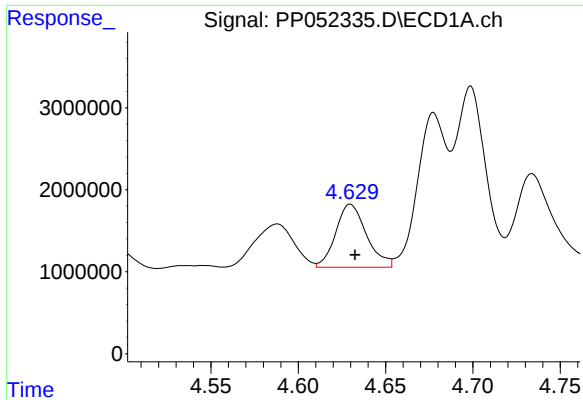
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 1912287
Conc: 44.80 ng/ml



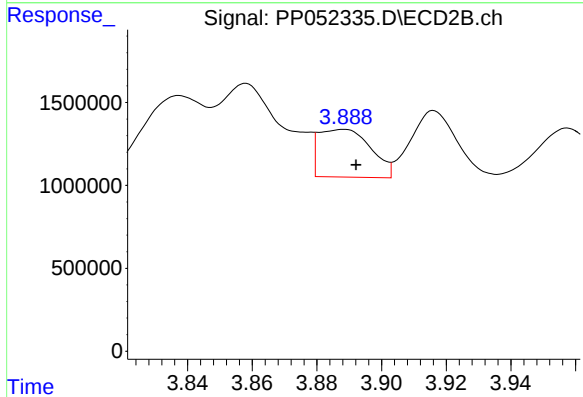
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: -0.022 min
Response: 496666
Conc: 14.04 ng/ml



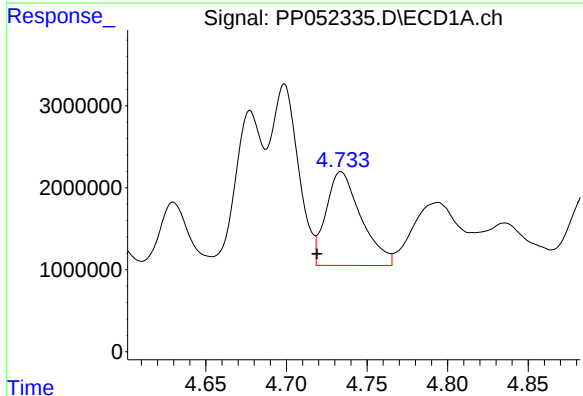
#8 AR-1221-1

R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 9445902
Conc: 457.11 ng/ml



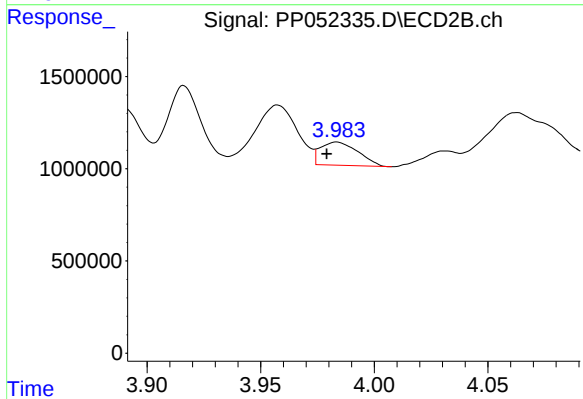
#8 AR-1221-1

R.T.: 3.888 min
Delta R.T.: -0.004 min
Response: 3219075
Conc: 205.88 ng/ml



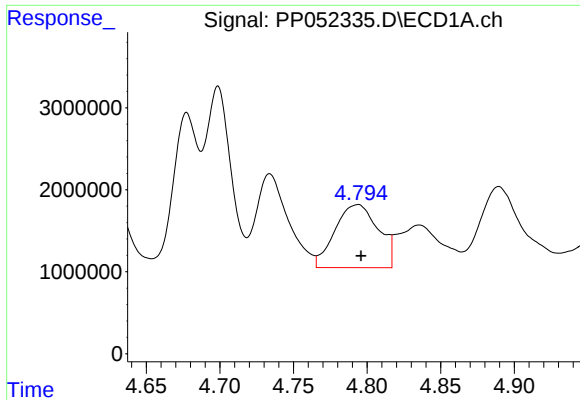
#9 AR-1221-2

R.T.: 4.734 min
Delta R.T.: 0.015 min
Response: 17327697
Conc: 1132.28 ng/ml



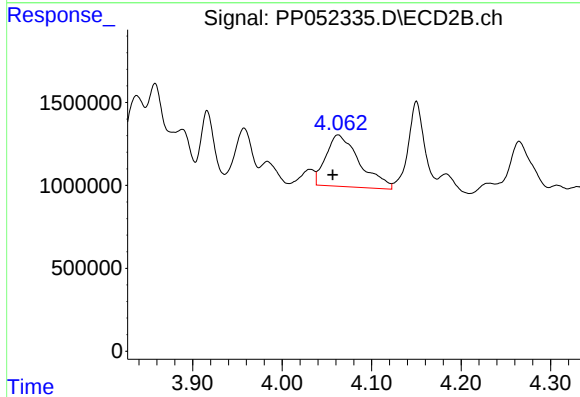
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: 0.004 min
Response: 1441109
Conc: 120.16 ng/ml



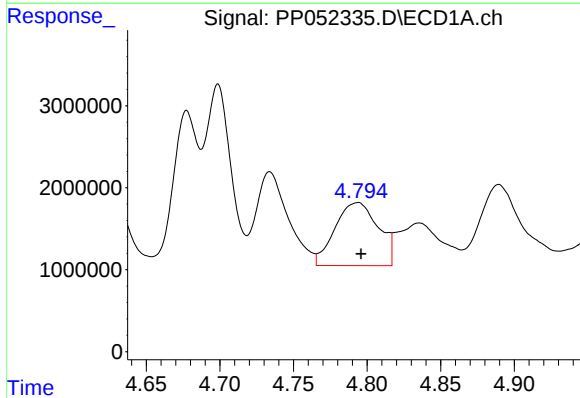
#10 AR-1221-3

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 15781473
Conc: 337.05 ng/ml



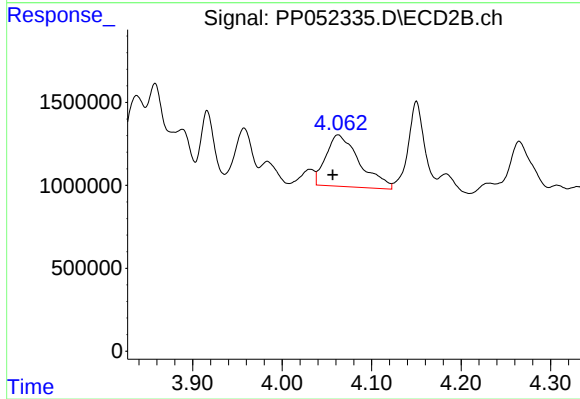
#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: 0.006 min
Response: 8124673
Conc: 214.97 ng/ml



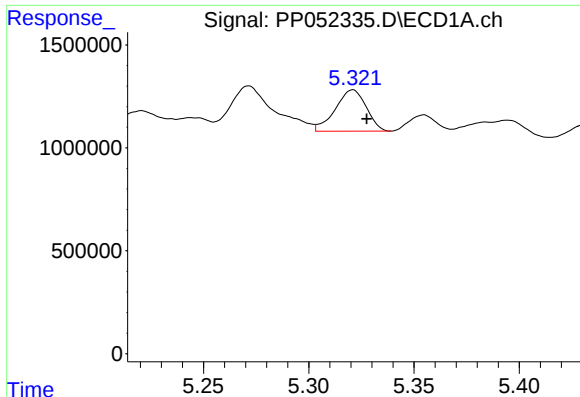
#11 AR-1232-1

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 15781473
Conc: 438.05 ng/ml



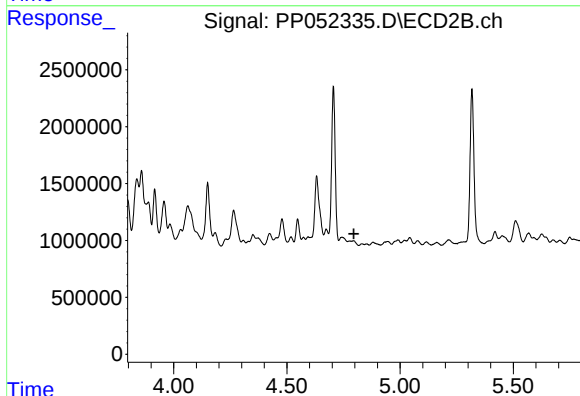
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: 0.006 min
Response: 8124673
Conc: 280.34 ng/ml



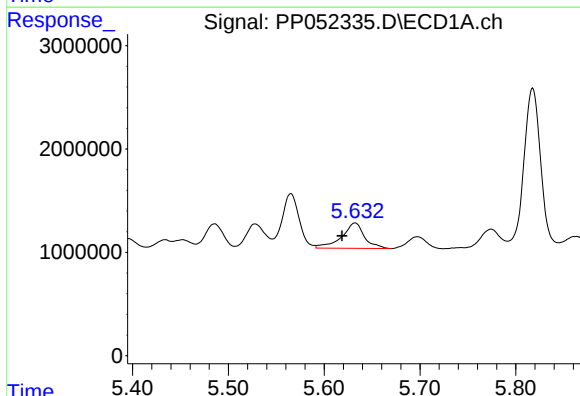
#12 AR-1232-2

R.T.: 5.321 min
Delta R.T.: -0.007 min
Response: 2061826
Conc: 101.62 ng/ml



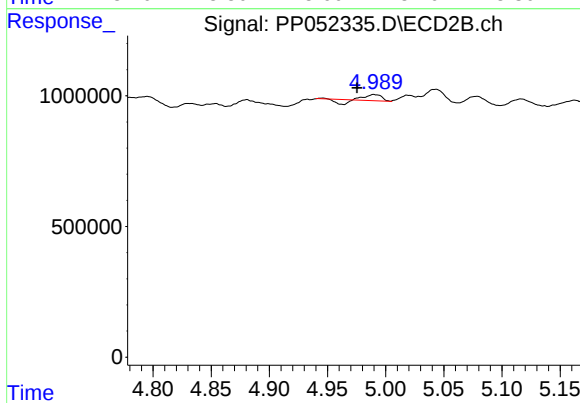
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



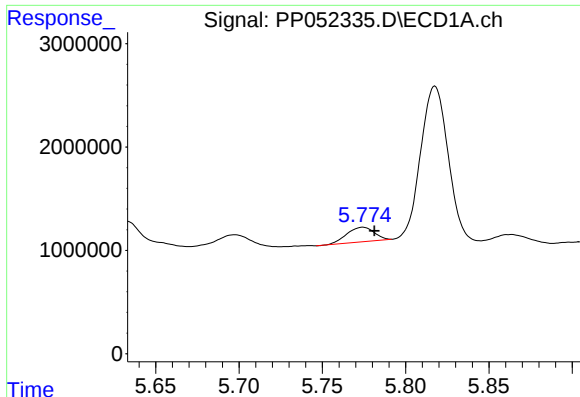
#13 AR-1232-3

R.T.: 5.632 min
Delta R.T.: 0.013 min
Response: 4077863
Conc: 135.41 ng/ml



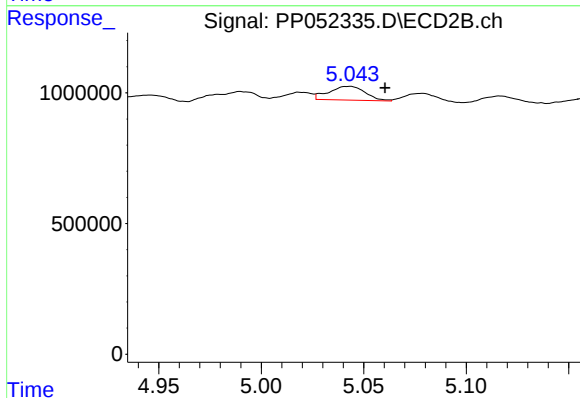
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 128603
Conc: 8.42 ng/ml



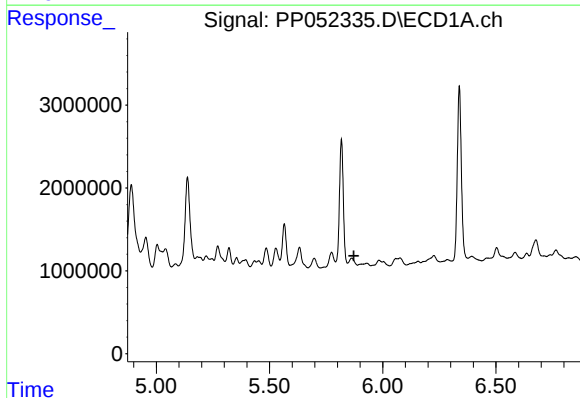
#14 AR-1232-4

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 1603922
Conc: 96.17 ng/ml



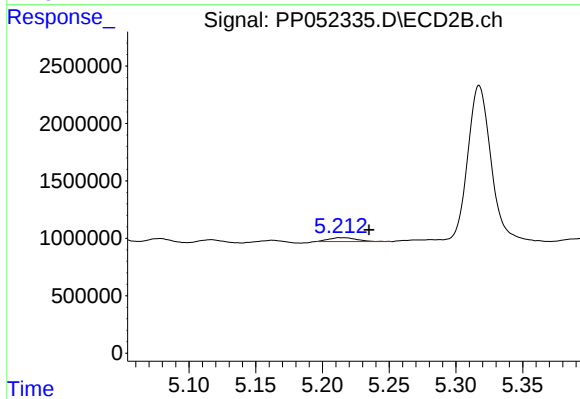
#14 AR-1232-4

R.T.: 5.043 min
Delta R.T.: -0.018 min
Response: 654471
Conc: 46.22 ng/ml



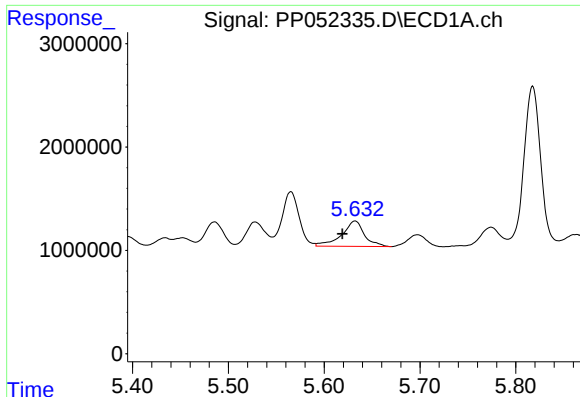
#15 AR-1232-5

R.T.: 5.863 min
Delta R.T.: -0.009 min
Response: -14524967
Conc: N.D.



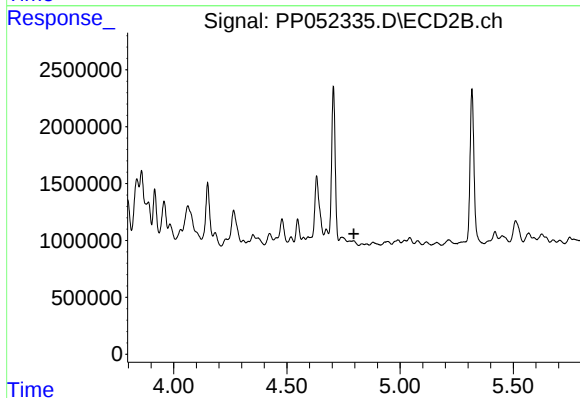
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.021 min
Response: 496666
Conc: 31.37 ng/ml



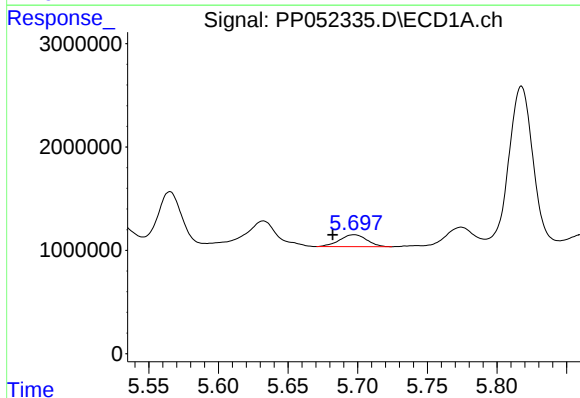
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: 0.013 min
Response: 4077863
Conc: 82.37 ng/ml



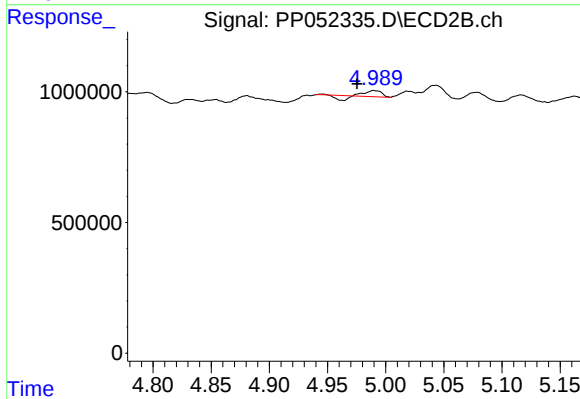
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



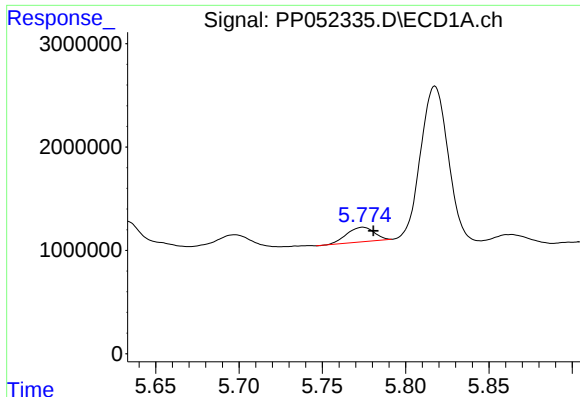
#18 AR-1242-3

R.T.: 5.697 min
Delta R.T.: 0.015 min
Response: 1574779
Conc: 49.67 ng/ml



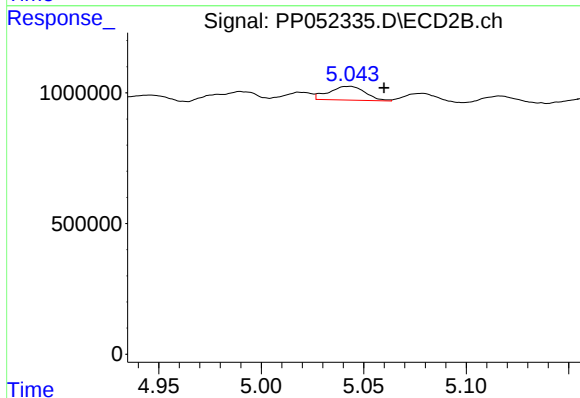
#18 AR-1242-3

R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 128603
Conc: 4.93 ng/ml



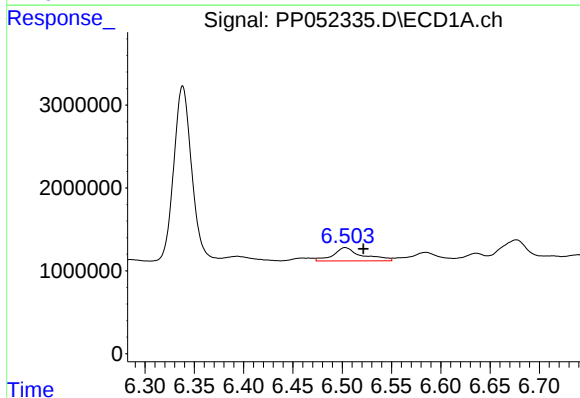
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 1603922
Conc: 58.72 ng/ml



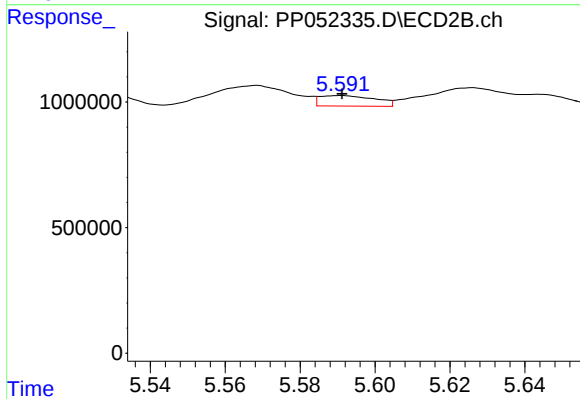
#19 AR-1242-4

R.T.: 5.043 min
Delta R.T.: -0.017 min
Response: 654471
Conc: 24.06 ng/ml



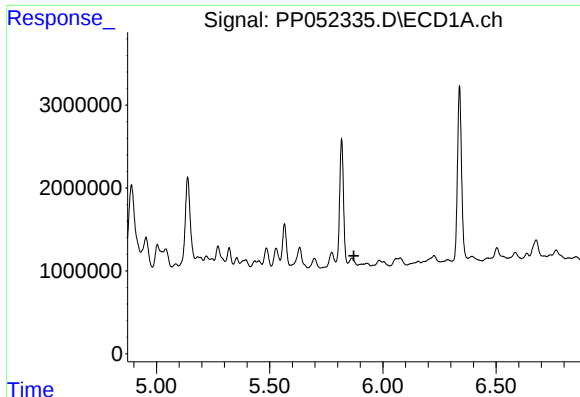
#20 AR-1242-5

R.T.: 6.503 min
Delta R.T.: -0.018 min
Response: 3306077
Conc: 88.93 ng/ml



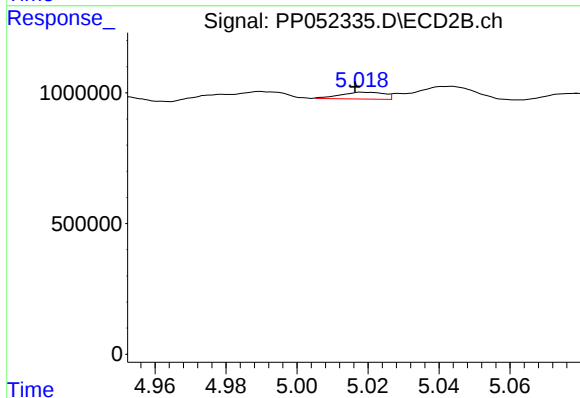
#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 425952
Conc: 12.64 ng/ml



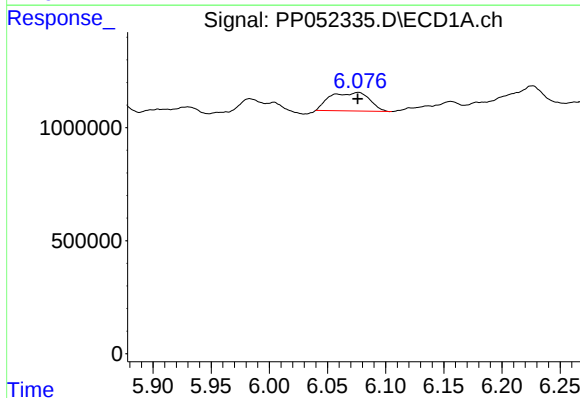
#22 AR-1248-2

R.T.: 5.863 min
Delta R.T.: -0.009 min
Response: -14524967
Conc: N.D.



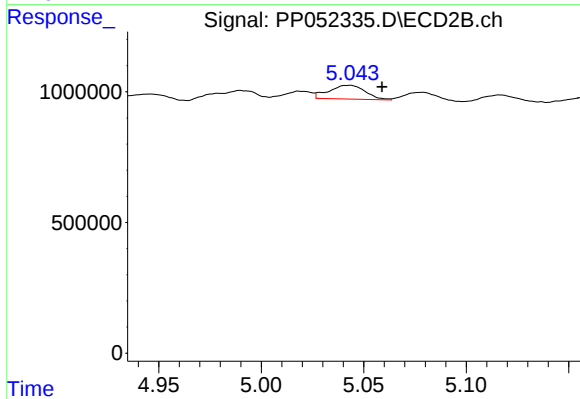
#22 AR-1248-2

R.T.: 5.019 min
Delta R.T.: 0.003 min
Response: 224896
Conc: 6.04 ng/ml



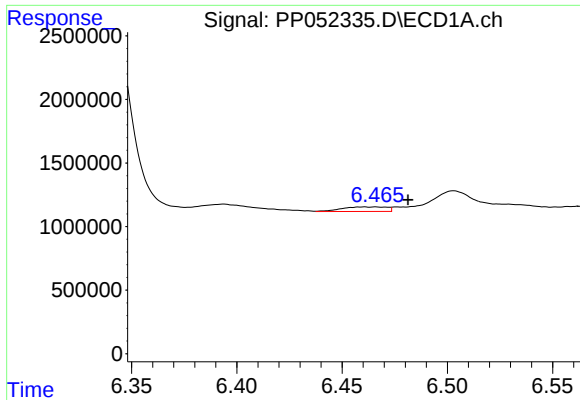
#23 AR-1248-3

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 1912287
Conc: 34.54 ng/ml



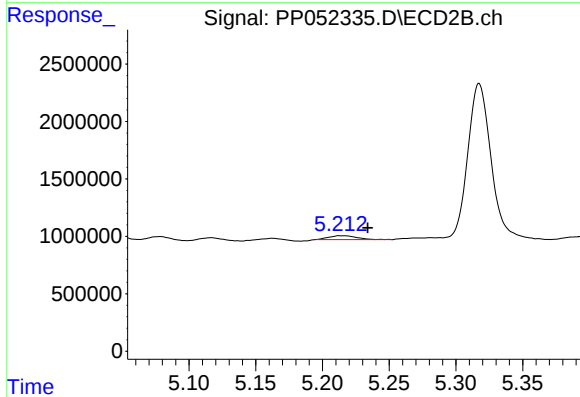
#23 AR-1248-3

R.T.: 5.043 min
Delta R.T.: -0.016 min
Response: 654471
Conc: 17.18 ng/ml



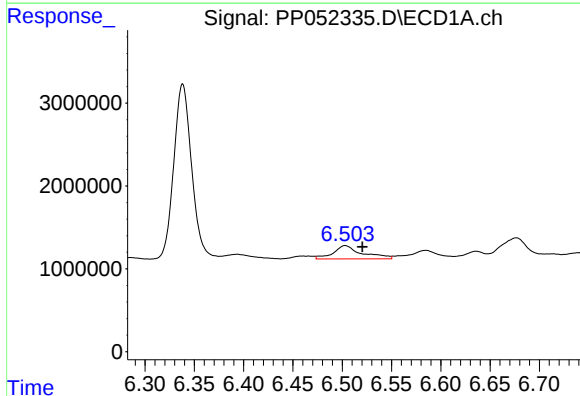
#24 AR-1248-4

R.T.: 6.462 min
Delta R.T.: -0.019 min
Response: 544600
Conc: 8.58 ng/ml



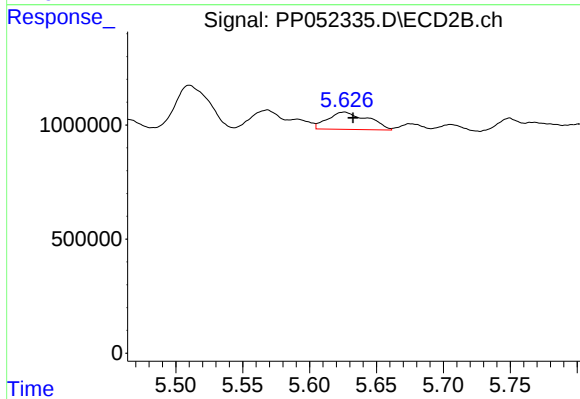
#24 AR-1248-4

R.T.: 5.214 min
Delta R.T.: -0.020 min
Response: 496666
Conc: 10.72 ng/ml



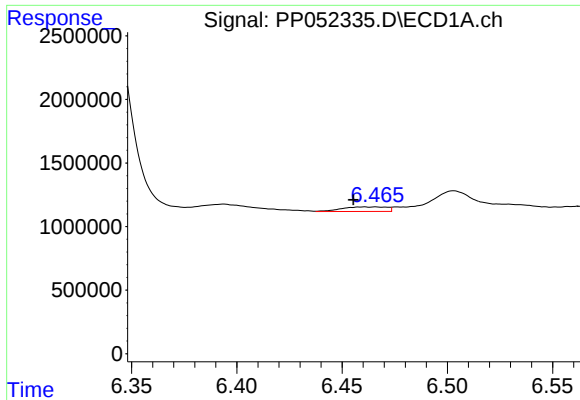
#25 AR-1248-5

R.T.: 6.503 min
Delta R.T.: -0.017 min
Response: 3306077
Conc: 53.38 ng/ml



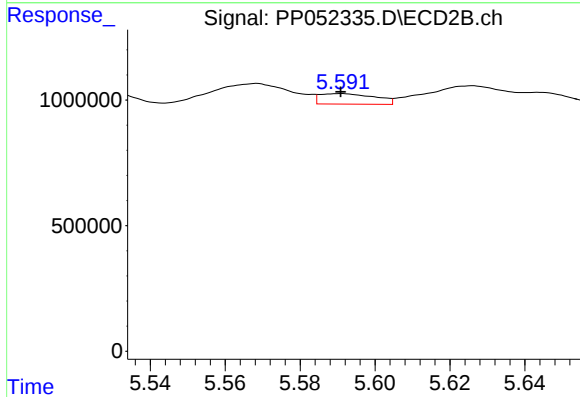
#25 AR-1248-5

R.T.: 5.626 min
Delta R.T.: -0.007 min
Response: 1586509
Conc: 37.73 ng/ml



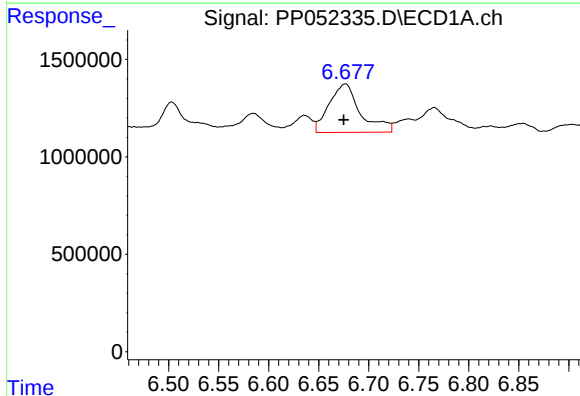
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 544600
Conc: 7.65 ng/ml



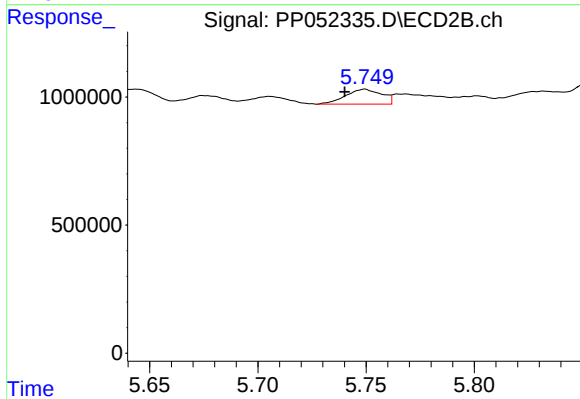
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 425952
Conc: 6.09 ng/ml



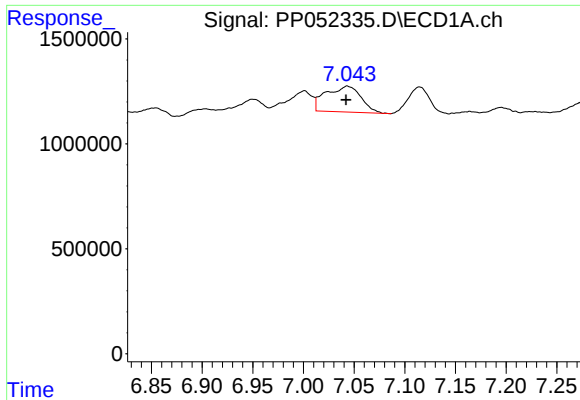
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.001 min
Response: 5414708
Conc: 50.77 ng/ml



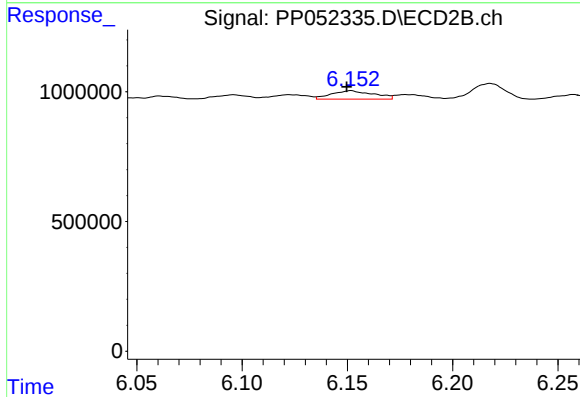
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.009 min
Response: 672749
Conc: 10.74 ng/ml



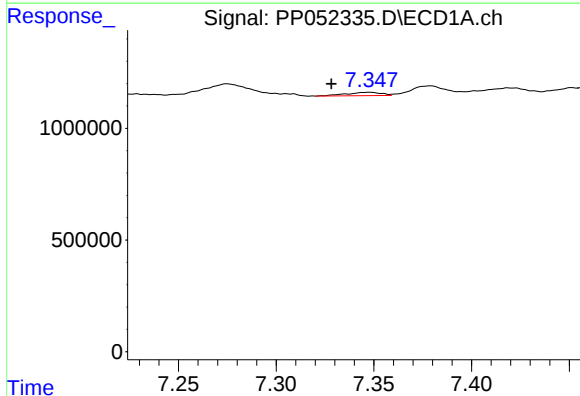
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.002 min
Response: 2961661
Conc: 28.18 ng/ml



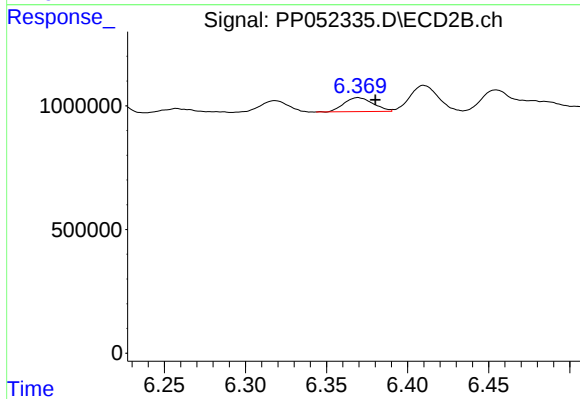
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 446013
Conc: 4.51 ng/ml



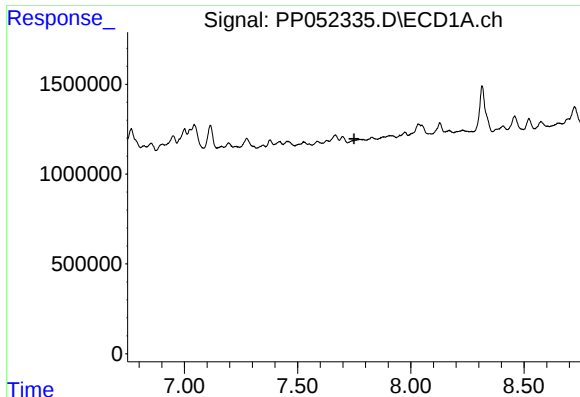
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.019 min
Response: 189765
Conc: 2.60 ng/ml



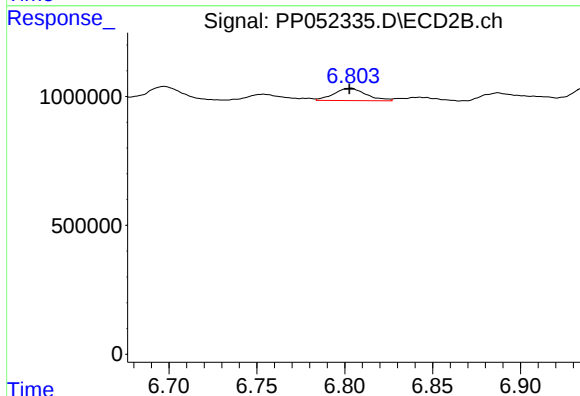
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.011 min
Response: 707763
Conc: 11.84 ng/ml



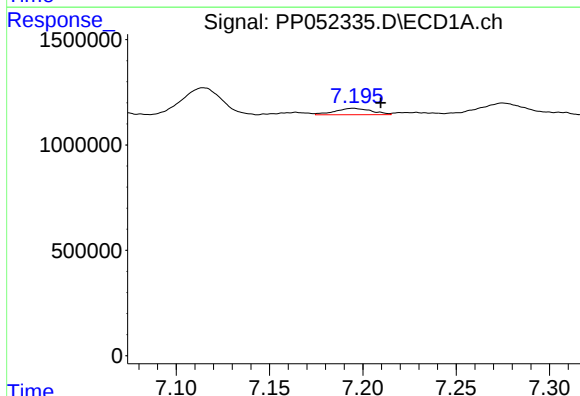
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.749 min
Response: 0
Conc: N.D.



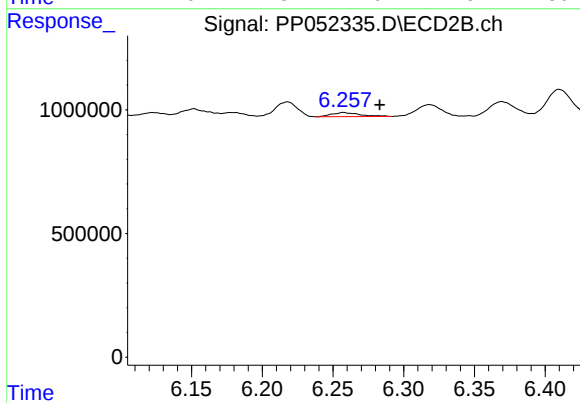
#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 611302
Conc: 6.90 ng/ml



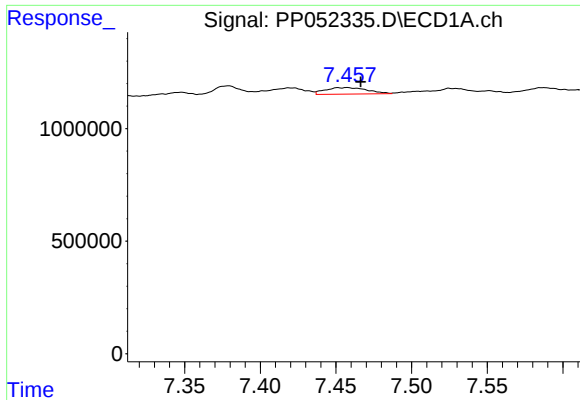
#31 AR-1260-1

R.T.: 7.195 min
Delta R.T.: -0.014 min
Response: 416834
Conc: 5.03 ng/ml



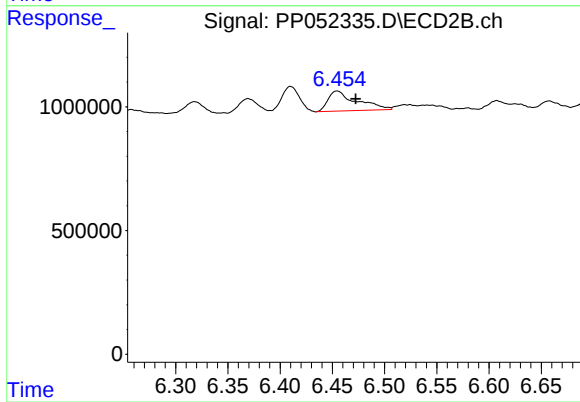
#31 AR-1260-1

R.T.: 6.257 min
Delta R.T.: -0.026 min
Response: 228560
Conc: 3.32 ng/ml



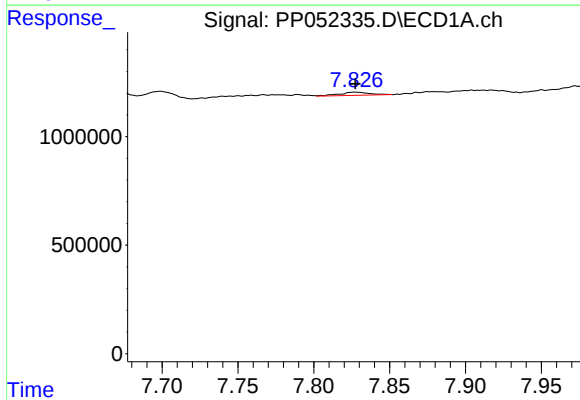
#32 AR-1260-2

R.T.: 7.456 min
Delta R.T.: -0.011 min
Response: 553875
Conc: 5.87 ng/ml



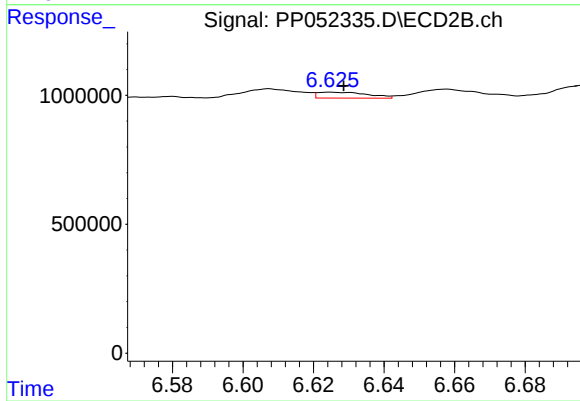
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.018 min
Response: 1542588
Conc: 18.64 ng/ml



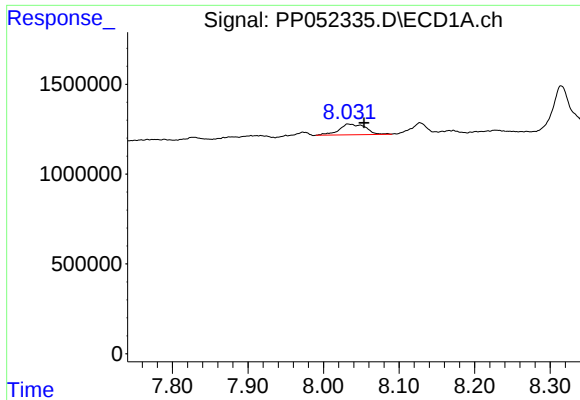
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 206523
Conc: 3.44 ng/ml



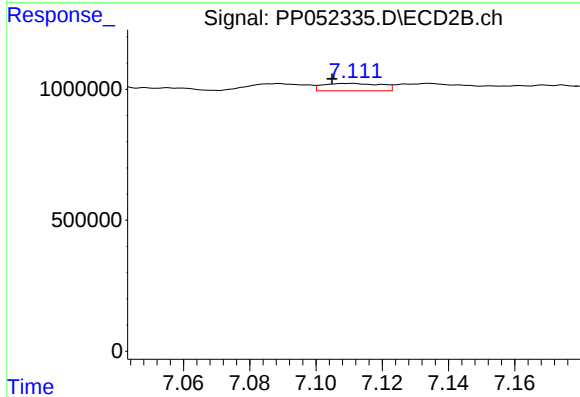
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 227128
Conc: 2.94 ng/ml



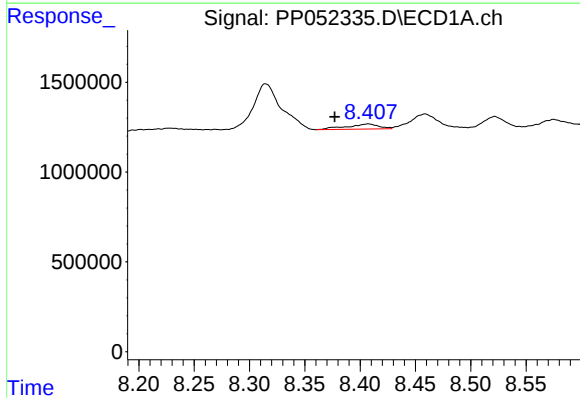
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: -0.020 min
Response: 1454202
Conc: 18.96 ng/ml



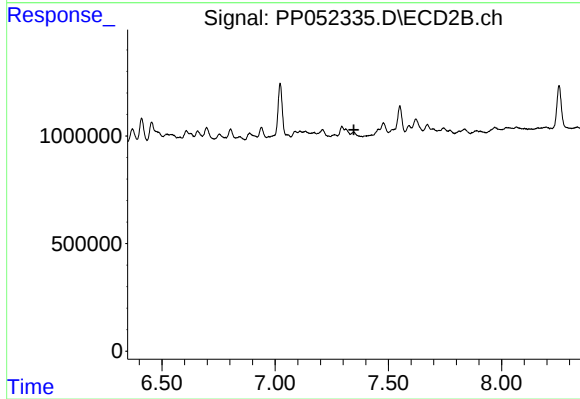
#34 AR-1260-4

R.T.: 7.110 min
Delta R.T.: 0.005 min
Response: 347894
Conc: 6.19 ng/ml



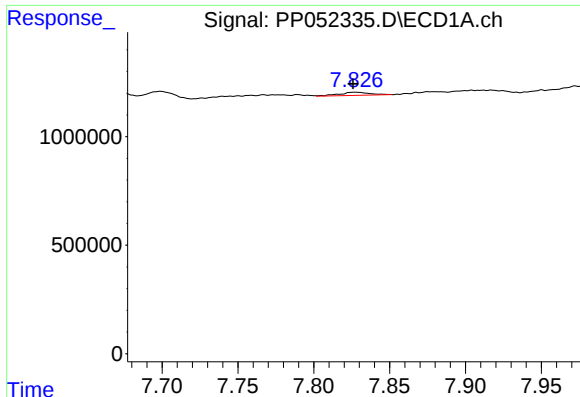
#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: 0.030 min
Response: 555201
Conc: 4.05 ng/ml



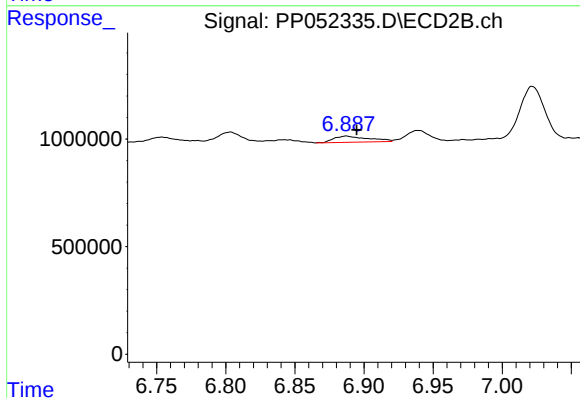
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.348 min
Response: 0
Conc: N.D.



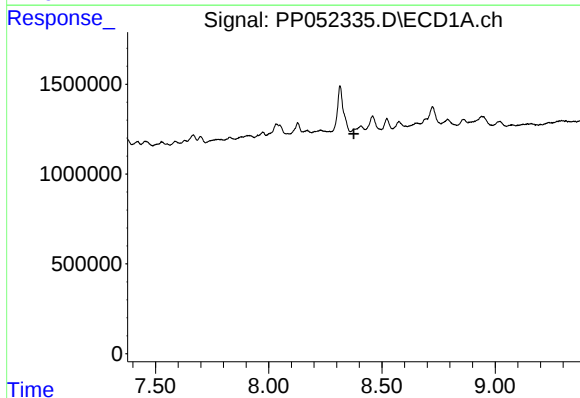
#36 AR-1262-1

R.T.: 7.828 min
Delta R.T.: 0.002 min
Response: 206523
Conc: 2.13 ng/ml



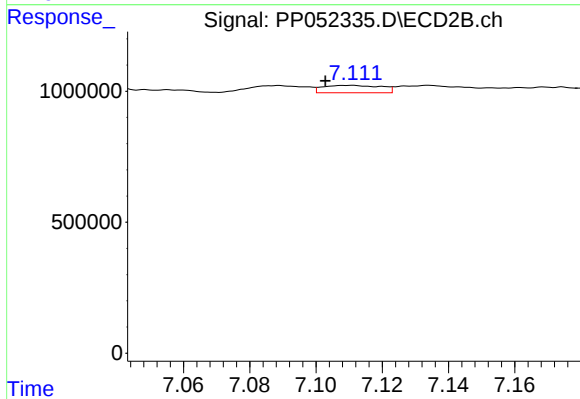
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: -0.008 min
Response: 499953
Conc: 13.90 ng/ml



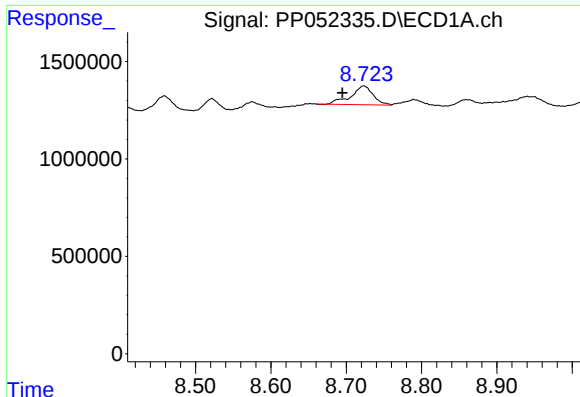
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



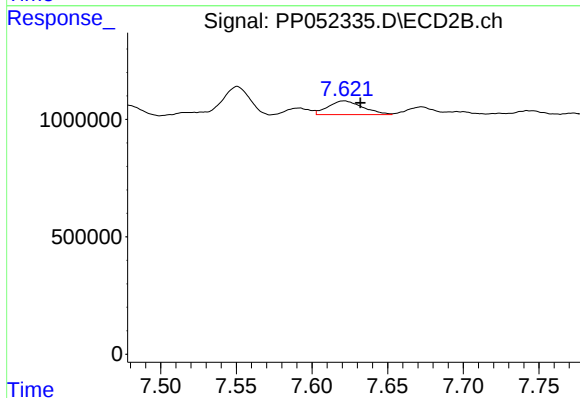
#37 AR-1262-2

R.T.: 7.110 min
Delta R.T.: 0.007 min
Response: 347894
Conc: 4.39 ng/ml



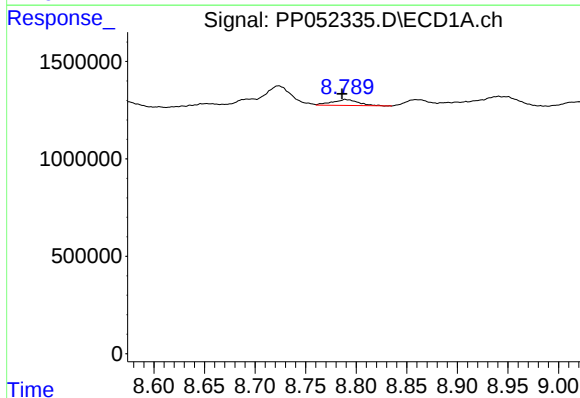
#38 AR-1262-3

R.T.: 8.723 min
Delta R.T.: 0.028 min
Response: 1985749
Conc: 18.07 ng/ml



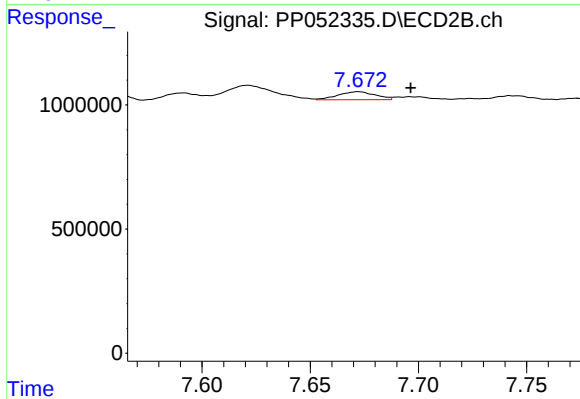
#38 AR-1262-3

R.T.: 7.621 min
Delta R.T.: -0.011 min
Response: 931040
Conc: 15.08 ng/ml



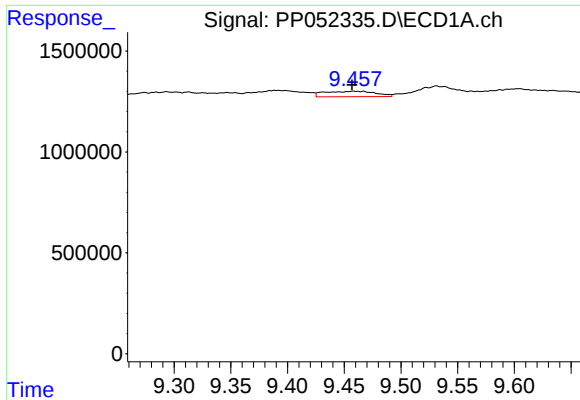
#39 AR-1262-4

R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 551579
Conc: 10.79 ng/ml



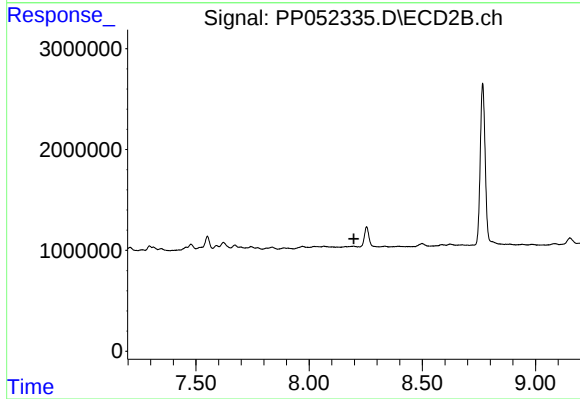
#39 AR-1262-4

R.T.: 7.672 min
Delta R.T.: -0.024 min
Response: 389811
Conc: 3.41 ng/ml



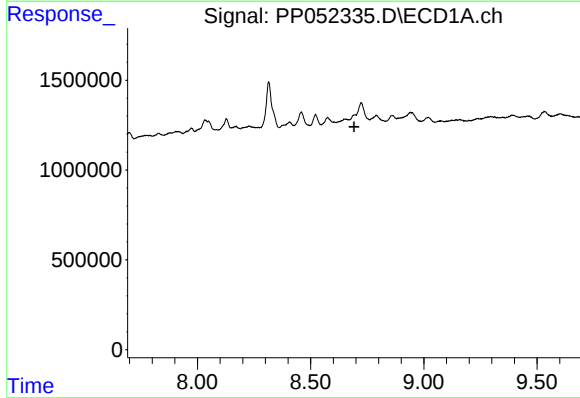
#40 AR-1262-5

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 840083
Conc: 13.35 ng/ml



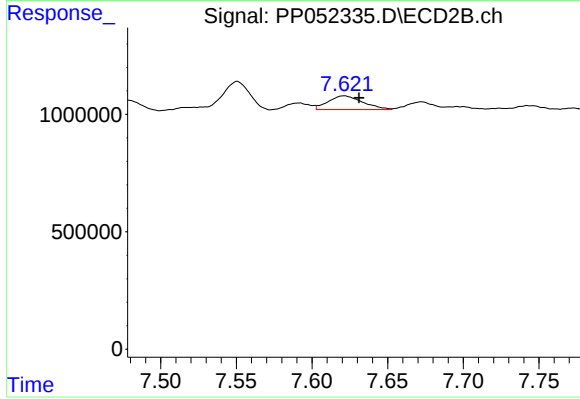
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



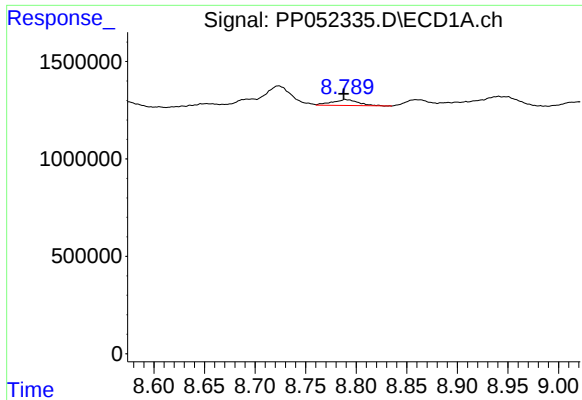
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



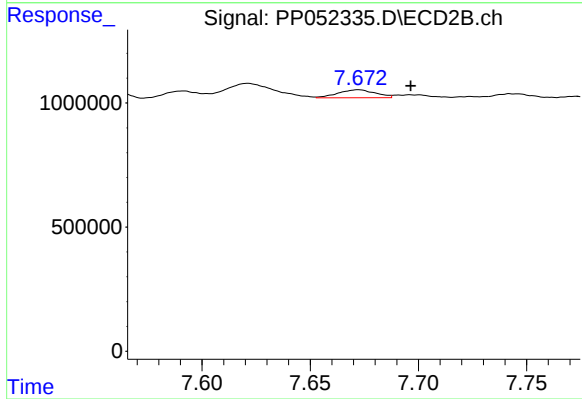
#41 AR-1268-1

R.T.: 7.621 min
Delta R.T.: -0.010 min
Response: 931040
Conc: 5.13 ng/ml



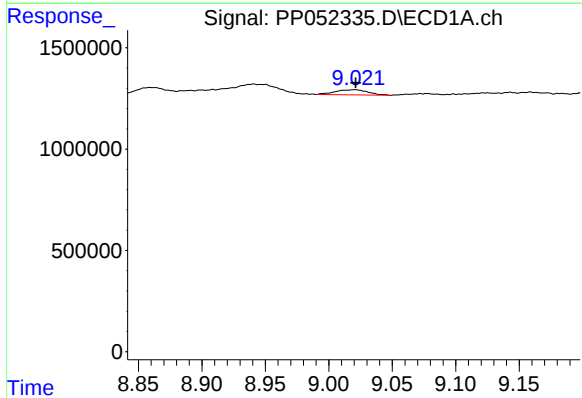
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 551579
Conc: 3.00 ng/ml



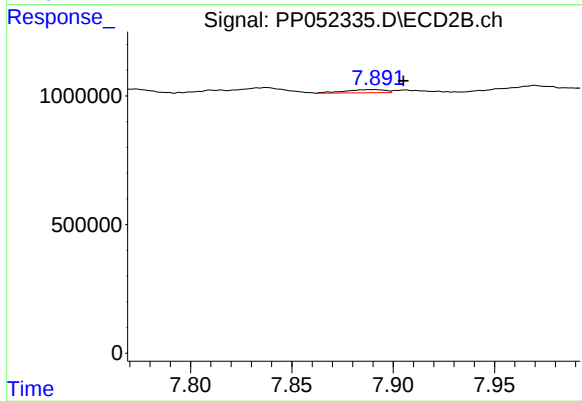
#42 AR-1268-2

R.T.: 7.672 min
Delta R.T.: -0.024 min
Response: 389811
Conc: 2.39 ng/ml



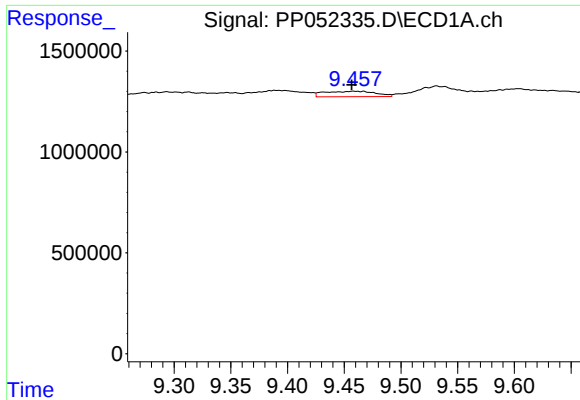
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 440595
Conc: 2.70 ng/ml



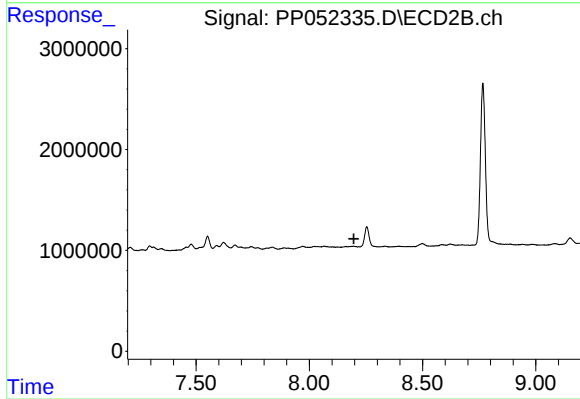
#43 AR-1268-3

R.T.: 7.891 min
Delta R.T.: -0.014 min
Response: 168138
Conc: 1.20 ng/ml



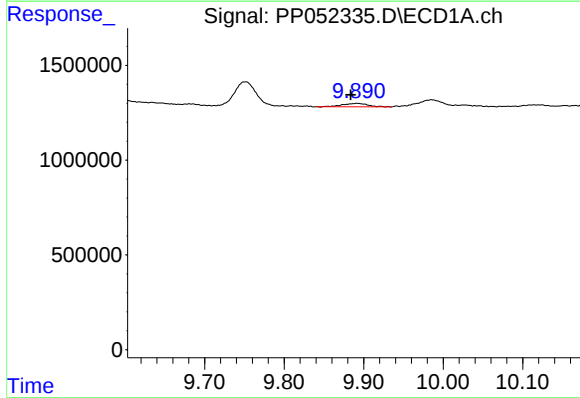
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 840083
Conc: 11.51 ng/ml



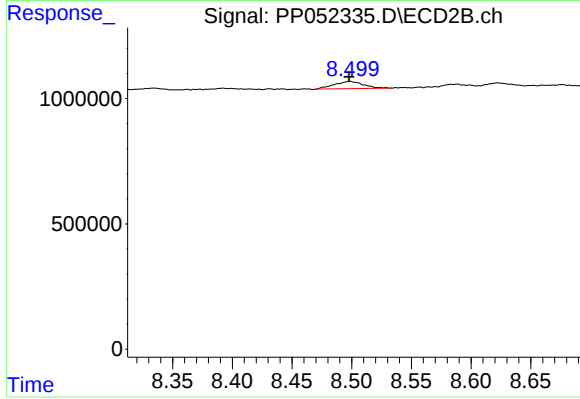
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.892 min
Delta R.T.: 0.008 min
Response: 408280
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 481728
Conc: 1.15 ng/ml