

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 15:45
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 16:26:56 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

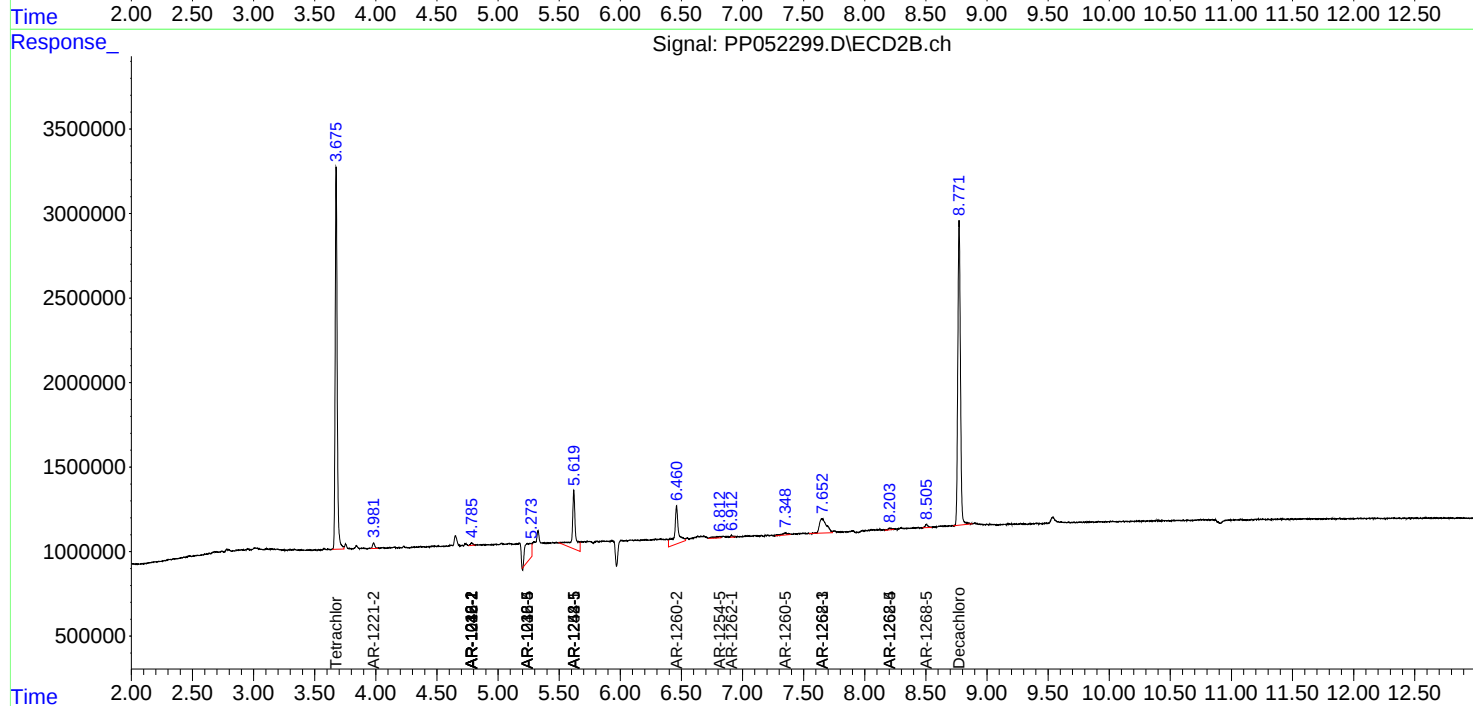
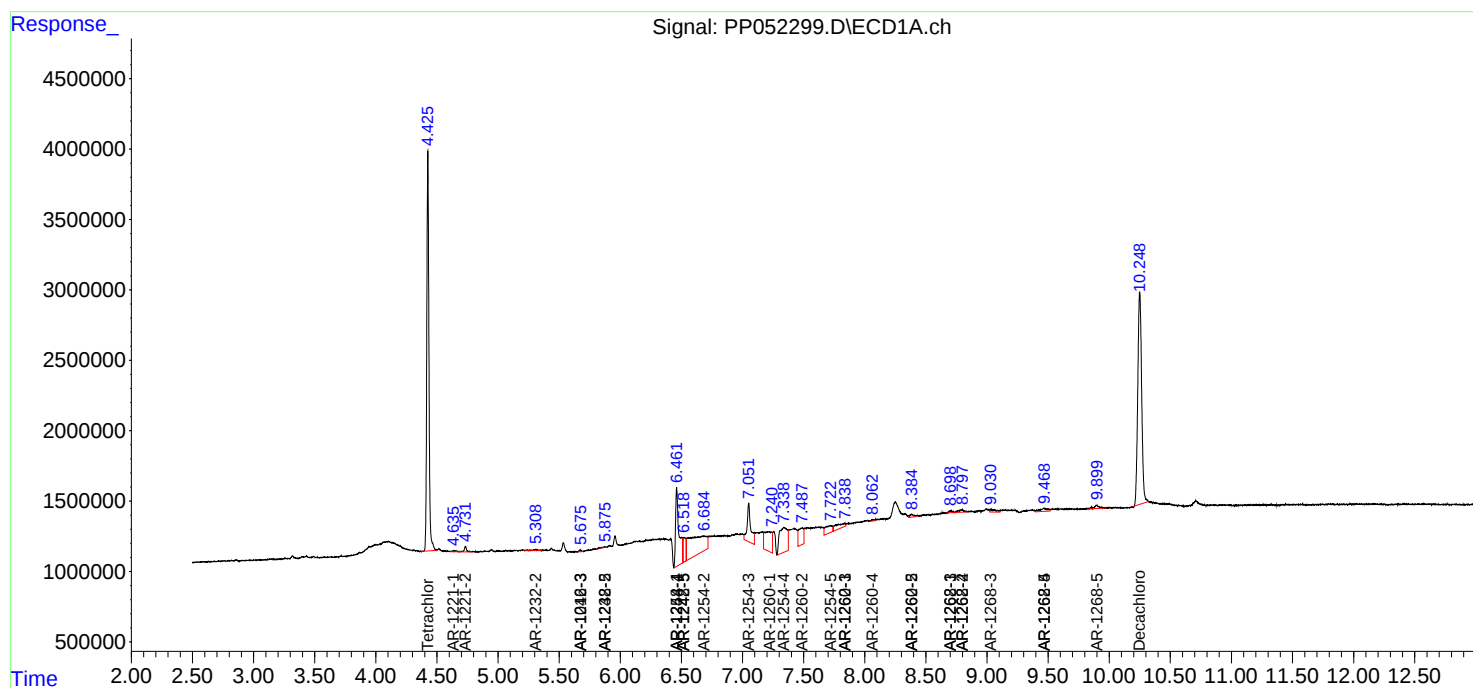
System Monitoring Compounds							
1)	SA Tetrachlo...	4.425	3.675	34895229	25765631	22.200	22.490
2)	SA Decachlor...	10.250	8.772	33237021	26859804	23.949	24.039
Target Compounds							
3)	L1 AR-1016-1	0.000	4.786	0	200190	N.D.	4.501 #
4)	L1 AR-1016-2	0.000	4.786	0	200190	N.D.	3.146 #
5)	L1 AR-1016-3	5.672	0.000	170230	0	4.091	N.D. #
7)	L1 AR-1016-5	0.000	5.239	0	3855919	N.D.	108.988 #
8)	L2 AR-1221-1	4.640	0.000	173013	0	8.373	N.D. #
9)	L2 AR-1221-2	4.733	3.982	549790	434590	35.926	36.238
12)	L3 AR-1232-2	5.309f	4.786	307360	200190	15.149	6.683 #
15)	L3 AR-1232-5	5.871	5.239	91220	3855919	6.082	243.579 #
16)	L4 AR-1242-1	0.000	4.786	0	200190	N.D.	5.750 #
17)	L4 AR-1242-2	0.000	4.786	0	200190	N.D.	4.058 #
18)	L4 AR-1242-3	5.672	0.000	170230	0	5.369	N.D. #
20)	L4 AR-1242-5	6.521	5.620f	2804160	6379822	75.426	189.312 #
21)	L5 AR-1248-1	0.000	4.786	0	200190	N.D.	7.384 #
22)	L5 AR-1248-2	5.871	0.000	91220	0	1.962	N.D. #
24)	L5 AR-1248-4	6.461f	5.239	11194061	3855919	176.304	83.218 #
25)	L5 AR-1248-5	6.521	5.620	2804160	6379822	45.276	151.708 #
26)	L6 AR-1254-1	6.461	5.620f	11194061	6379822	157.243	91.189 #
27)	L6 AR-1254-2	6.685	0.000	13270733	0	124.431	N.D. #
28)	L6 AR-1254-3	7.051	0.000	5663023	0	53.882	N.D. #
29)	L6 AR-1254-4	7.339	0.000	8055331	0	110.244	N.D. #
30)	L6 AR-1254-5	7.722f	6.811	2177817	345357	26.247	3.896 #
31)	L7 AR-1260-1	7.215	0.000	5881804	0	70.963	N.D. #
32)	L7 AR-1260-2	7.489f	6.460	3460023	5110130	36.659	61.742 #
33)	L7 AR-1260-3	7.835	0.000	1769071	0	29.456	N.D. #
34)	L7 AR-1260-4	8.065	0.000	153990	0	2.008	N.D. #
35)	L7 AR-1260-5	8.384	7.349	448055	461320	3.269	3.498
36)	L8 AR-1262-1	7.835	6.911f	1769071	120986	18.245	3.363 #
37)	L8 AR-1262-2	8.384	0.000	448055	0	2.783	N.D. #
38)	L8 AR-1262-3	8.701	7.651f	230203	3403843	2.095	55.121 #
39)	L8 AR-1262-4	8.795	0.000	566999	0	11.092	N.D. #
40)	L8 AR-1262-5	9.467	8.204	1008126	208736	16.015	4.107 #
41)	L9 AR-1268-1	8.701	7.651f	230203	3403843	1.163	18.763 #
42)	L9 AR-1268-2	8.795	0.000	566999	0	3.088	N.D. #
43)	L9 AR-1268-3	9.031	0.000	670455	0	4.113	N.D. #
44)	L9 AR-1268-4	9.467	8.204	1008126	208736	13.817	3.694 #
45)	L9 AR-1268-5	9.898	8.504	642181	309832	1.232	0.737 #

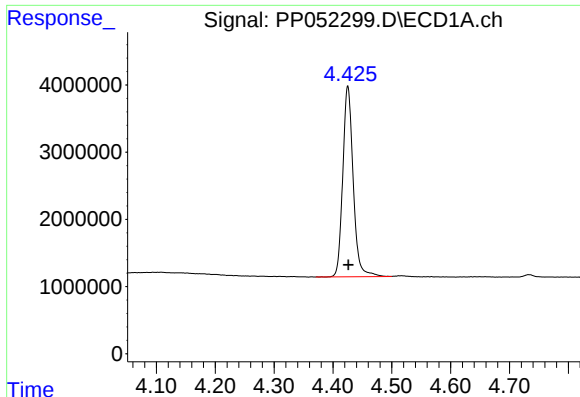
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
Data File : PP052299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2022 15:45
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 16:26:56 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

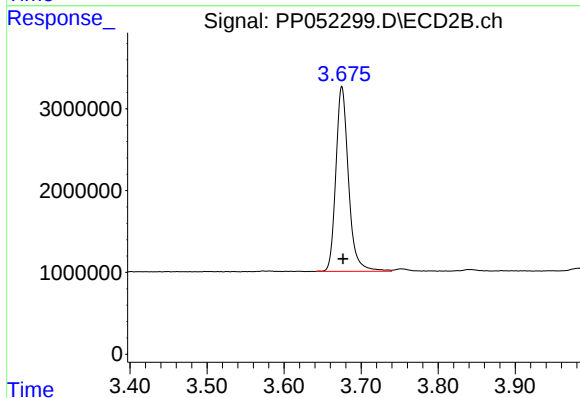
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





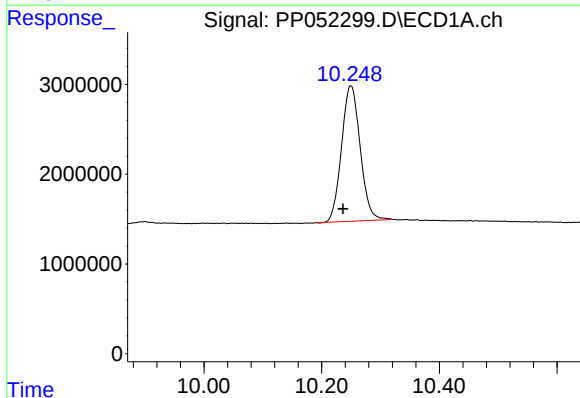
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 34895229
Conc: 22.20 ng/ml



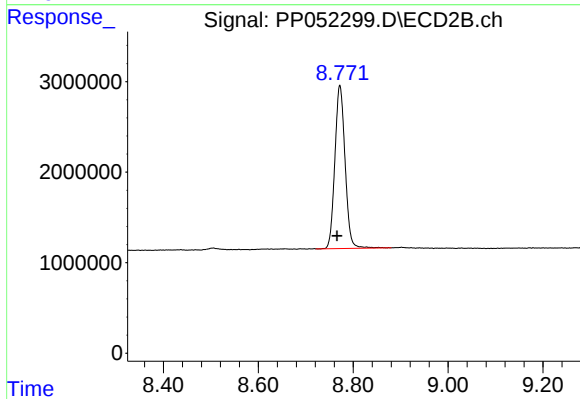
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 25765631
Conc: 22.49 ng/ml



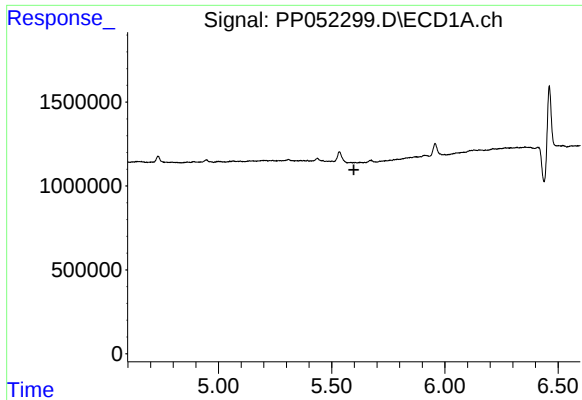
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: 0.013 min
Response: 33237021
Conc: 23.95 ng/ml



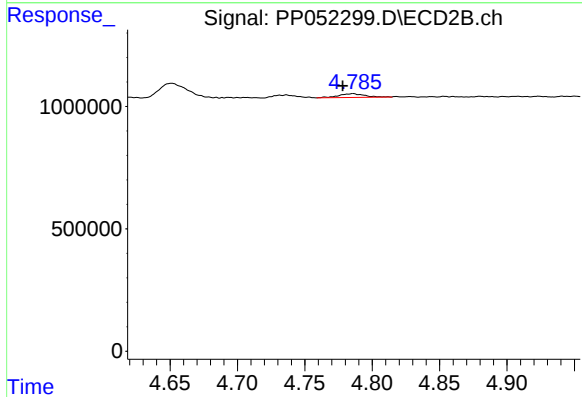
#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.006 min
Response: 26859804
Conc: 24.04 ng/ml



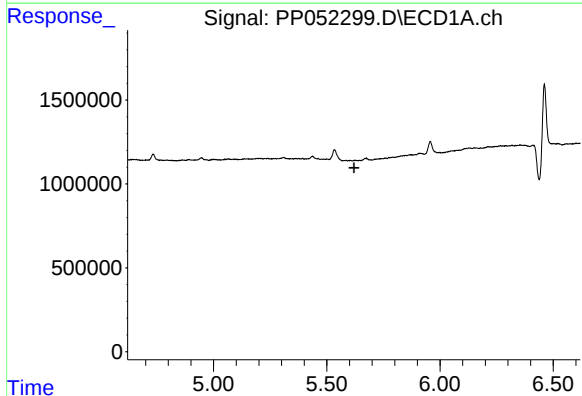
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



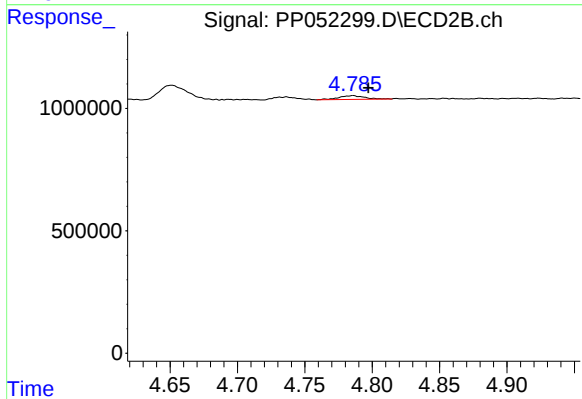
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.007 min
Response: 200190
Conc: 4.50 ng/ml



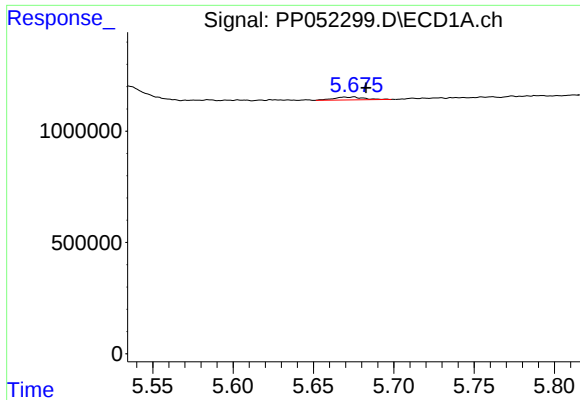
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



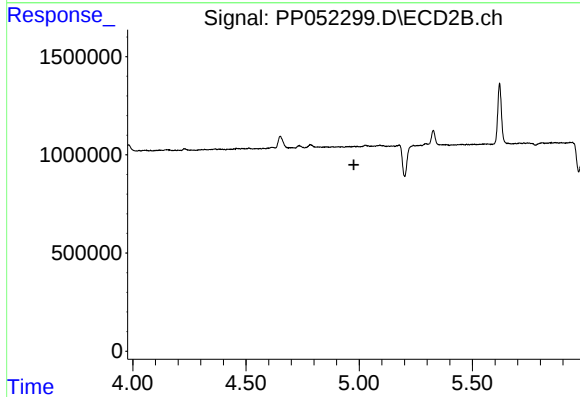
#4 AR-1016-2

R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 200190
Conc: 3.15 ng/ml



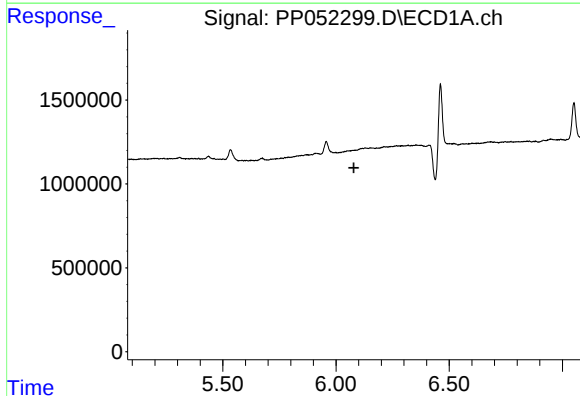
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: -0.011 min
Response: 170230
Conc: 4.09 ng/ml



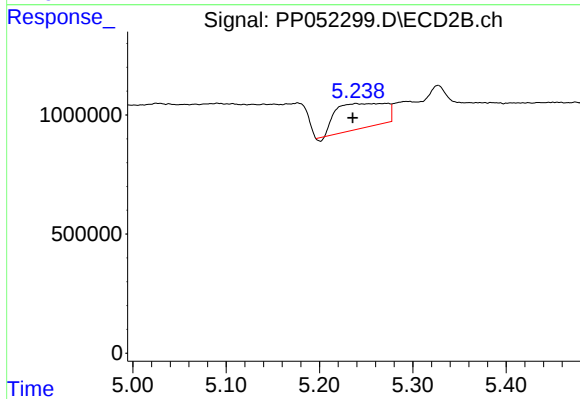
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



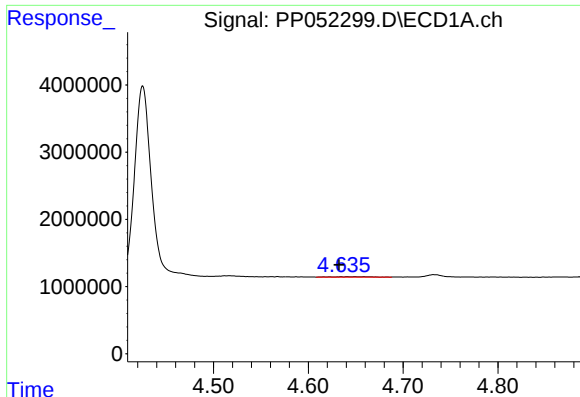
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



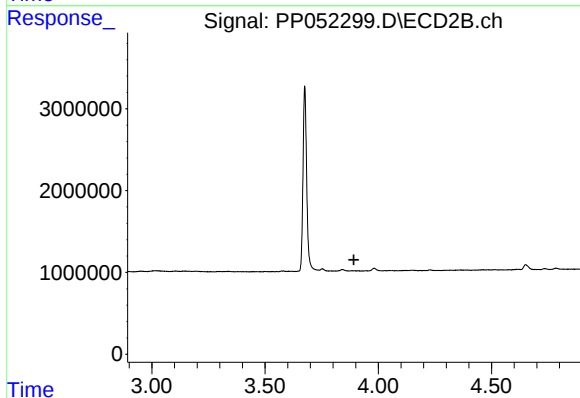
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: 0.003 min
Response: 3855919
Conc: 108.99 ng/ml



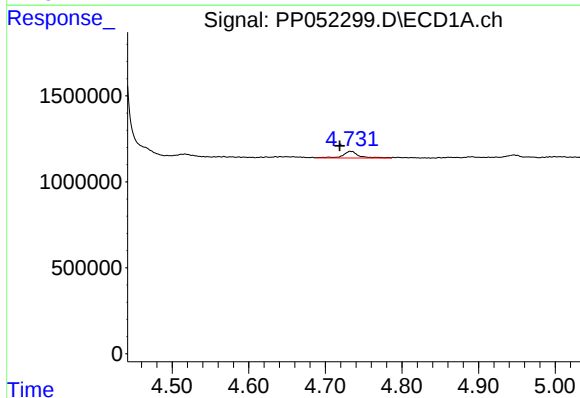
#8 AR-1221-1

R.T.: 4.640 min
Delta R.T.: 0.008 min
Response: 173013
Conc: 8.37 ng/ml



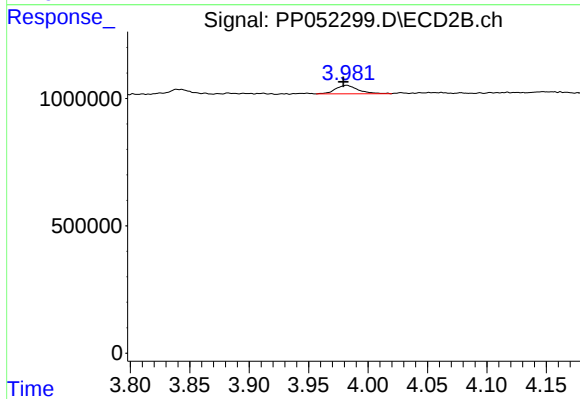
#8 AR-1221-1

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



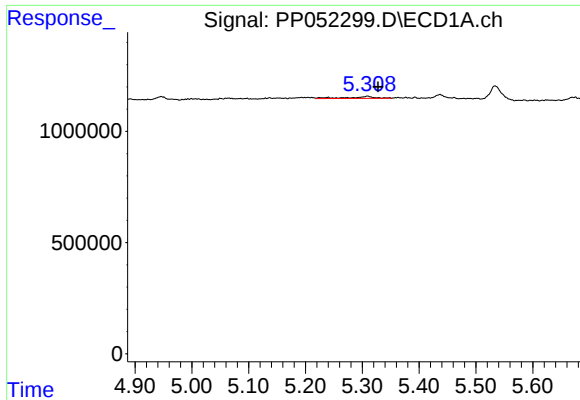
#9 AR-1221-2

R.T.: 4.733 min
Delta R.T.: 0.014 min
Response: 549790
Conc: 35.93 ng/ml



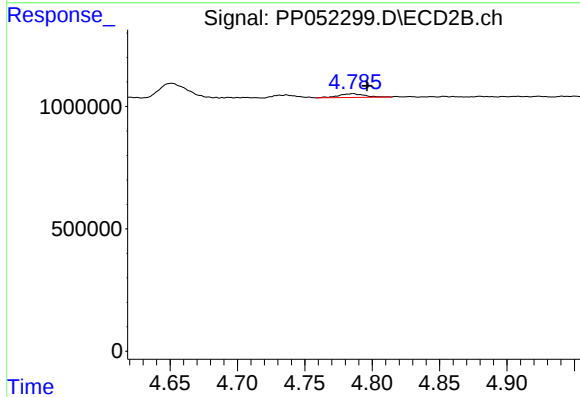
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: 0.003 min
Response: 434590
Conc: 36.24 ng/ml



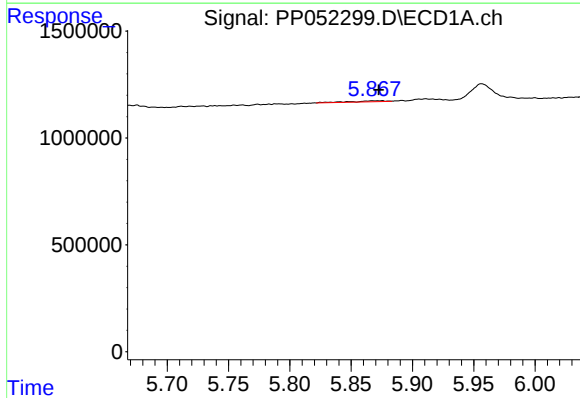
#12 AR-1232-2

R.T.: 5.309 min
Delta R.T.: -0.019 min
Response: 307360
Conc: 15.15 ng/ml



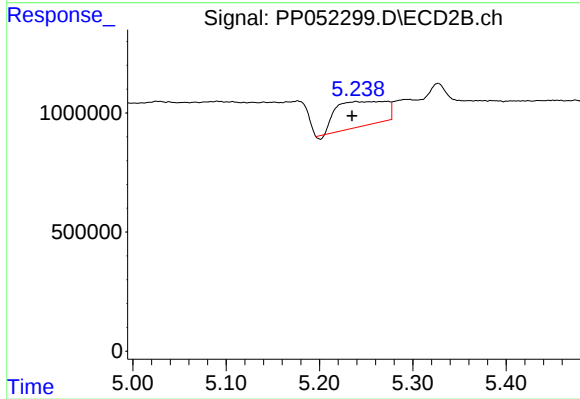
#12 AR-1232-2

R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 200190
Conc: 6.68 ng/ml



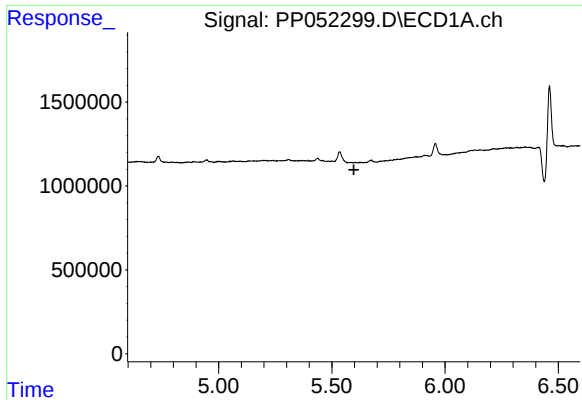
#15 AR-1232-5

R.T.: 5.871 min
Delta R.T.: -0.001 min
Response: 91220
Conc: 6.08 ng/ml



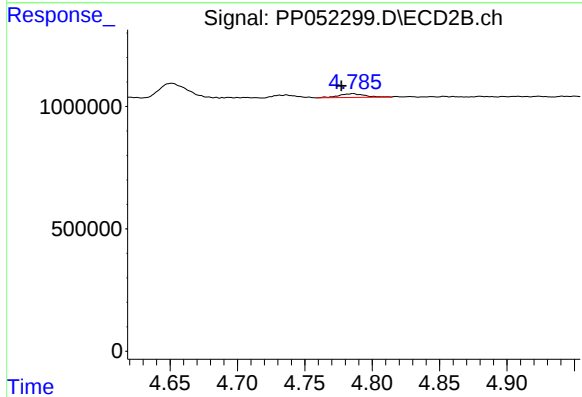
#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: 0.004 min
Response: 3855919
Conc: 243.58 ng/ml



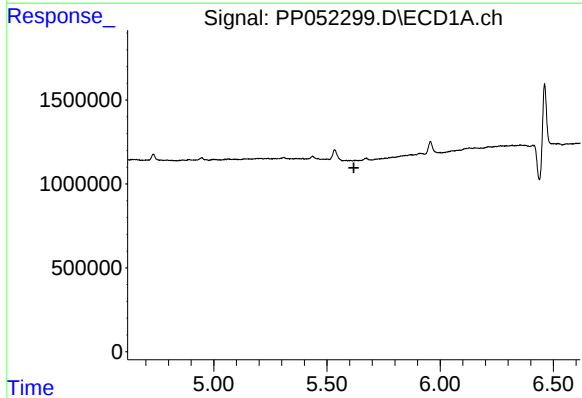
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



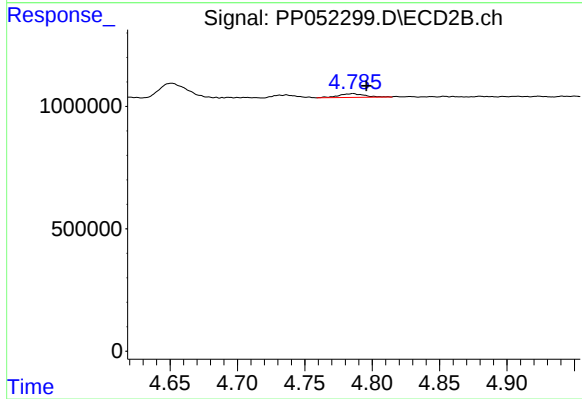
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: 0.009 min
Response: 200190
Conc: 5.75 ng/ml



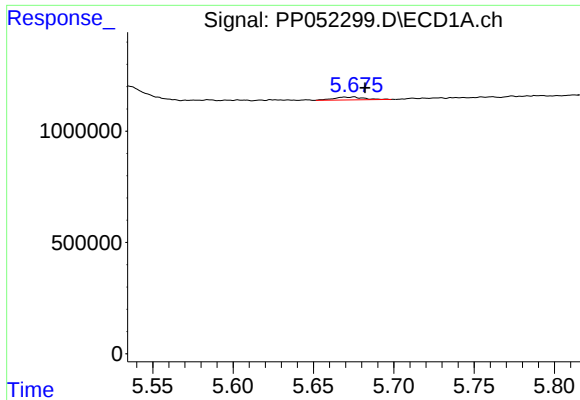
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



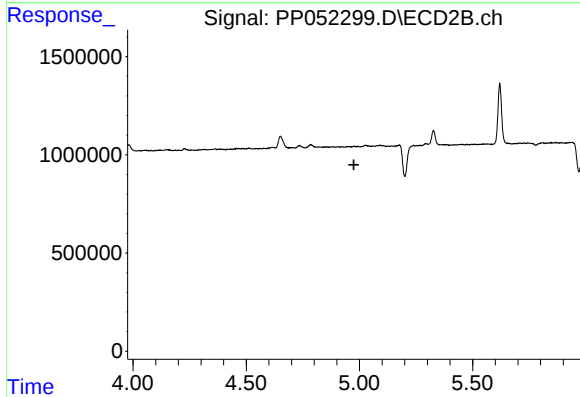
#17 AR-1242-2

R.T.: 4.786 min
Delta R.T.: -0.010 min
Response: 200190
Conc: 4.06 ng/ml



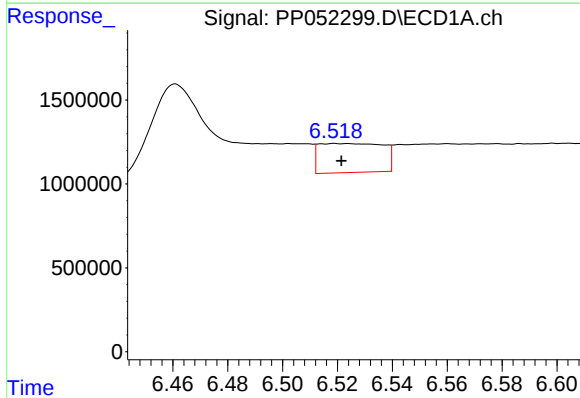
#18 AR-1242-3

R.T.: 5.672 min
Delta R.T.: -0.010 min
Response: 170230
Conc: 5.37 ng/ml



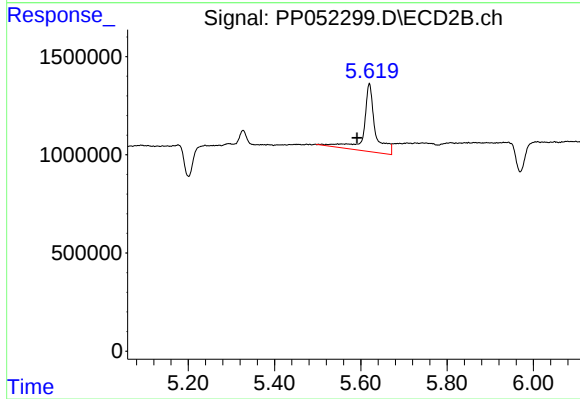
#18 AR-1242-3

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



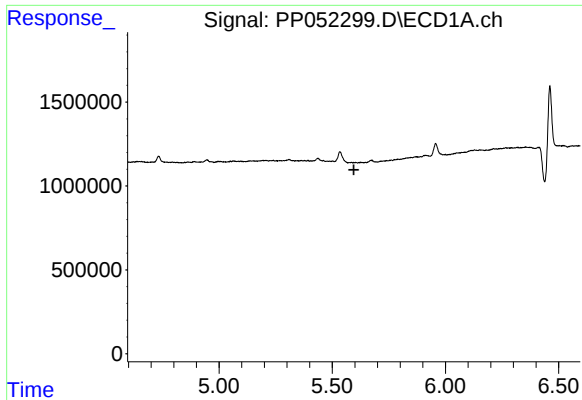
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 2804160
Conc: 75.43 ng/ml



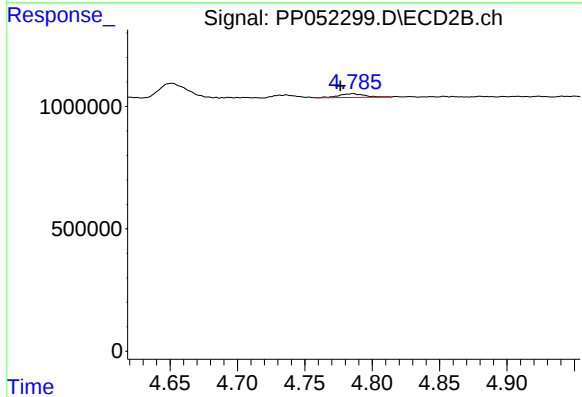
#20 AR-1242-5

R.T.: 5.620 min
Delta R.T.: 0.029 min
Response: 6379822
Conc: 189.31 ng/ml



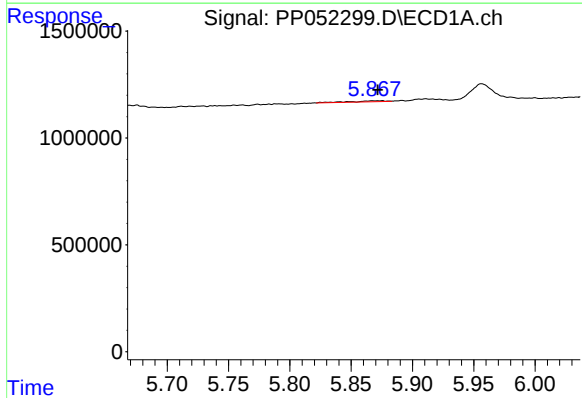
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.596 min
Response: 0
Conc: N.D.



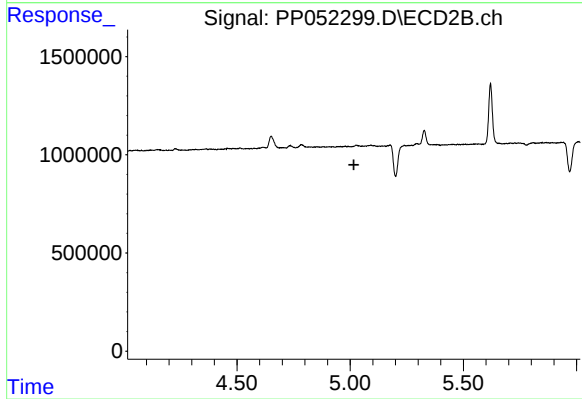
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: 0.009 min
Response: 200190
Conc: 7.38 ng/ml



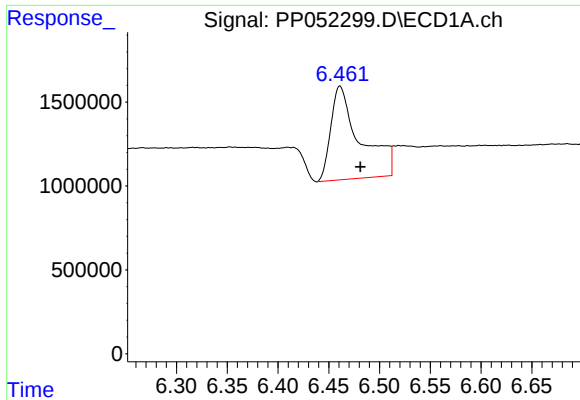
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 91220
Conc: 1.96 ng/ml



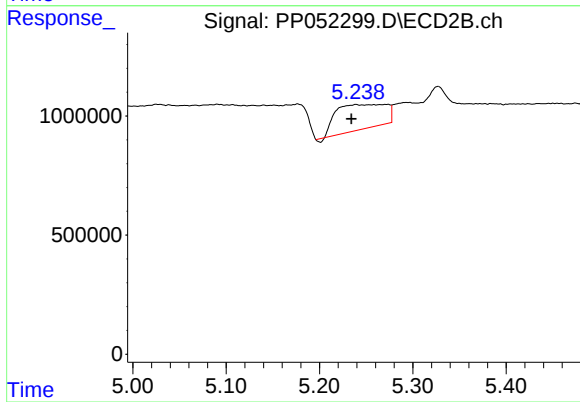
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



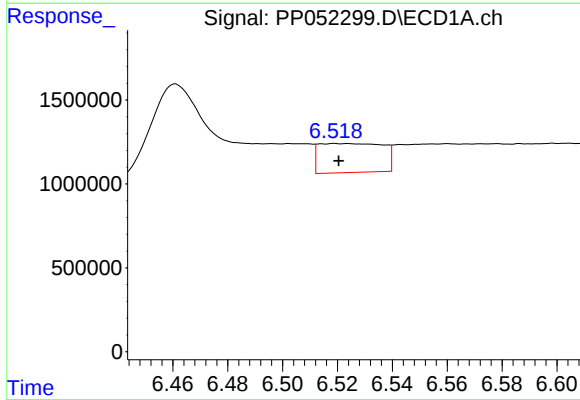
#24 AR-1248-4

R.T.: 6.461 min
Delta R.T.: -0.020 min
Response: 11194061
Conc: 176.30 ng/ml



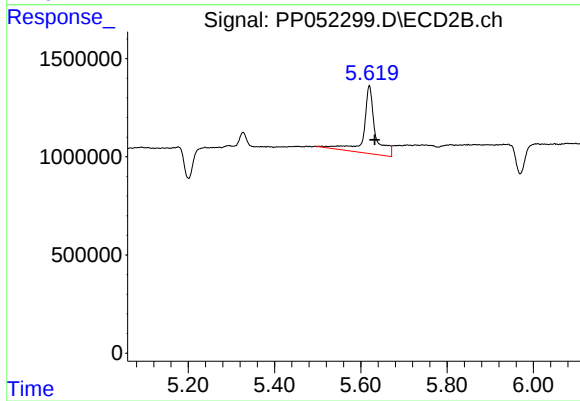
#24 AR-1248-4

R.T.: 5.239 min
Delta R.T.: 0.005 min
Response: 3855919
Conc: 83.22 ng/ml



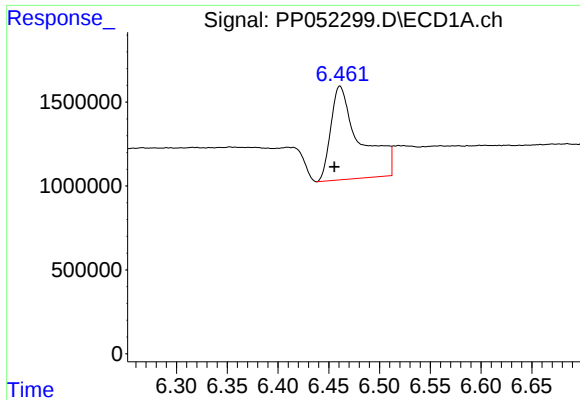
#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 2804160
Conc: 45.28 ng/ml



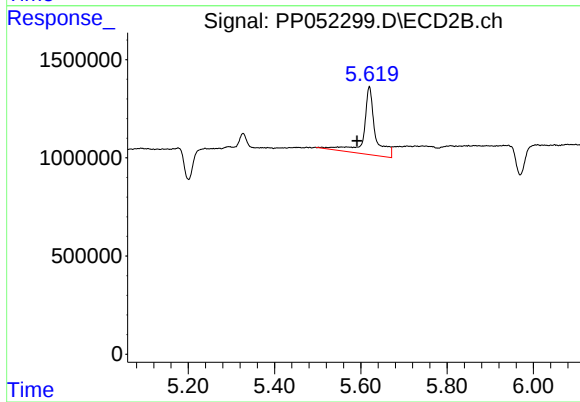
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.013 min
Response: 6379822
Conc: 151.71 ng/ml



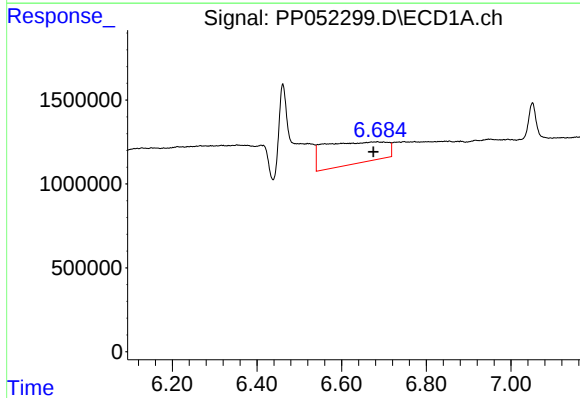
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.006 min
Response: 11194061
Conc: 157.24 ng/ml



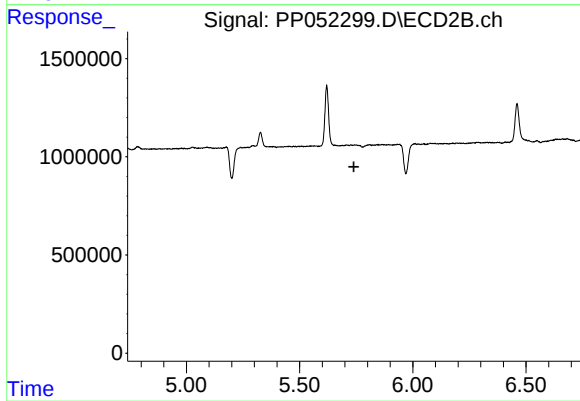
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.029 min
Response: 6379822
Conc: 91.19 ng/ml



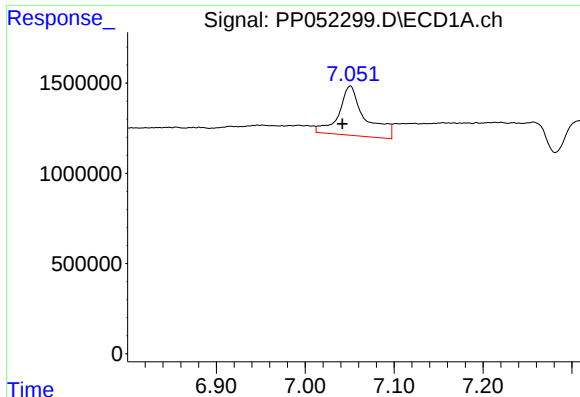
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.010 min
Response: 13270733
Conc: 124.43 ng/ml



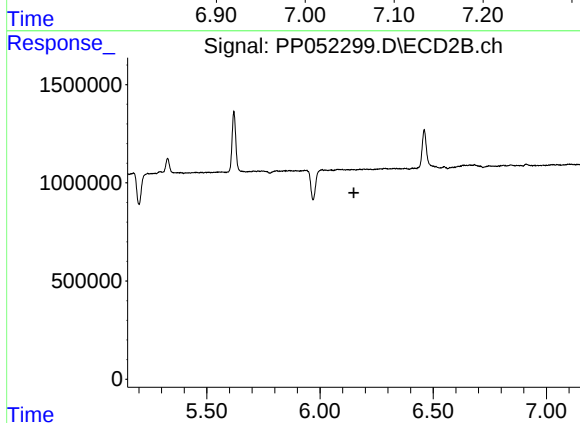
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



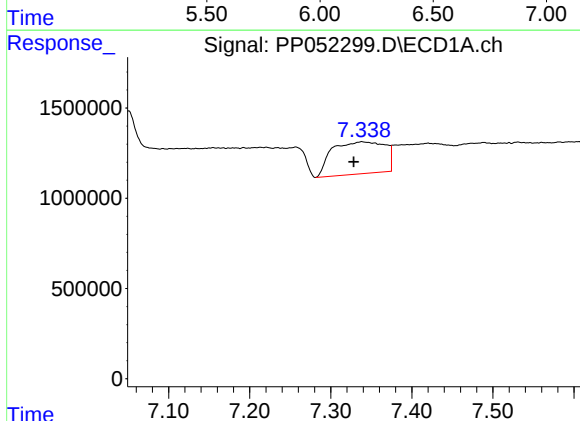
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: 0.009 min
Response: 5663023
Conc: 53.88 ng/ml



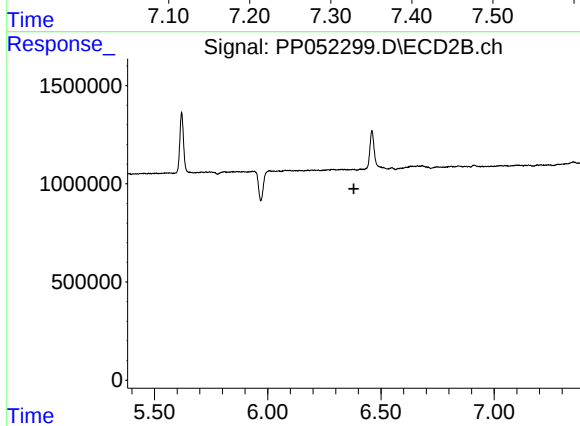
#28 AR-1254-3

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



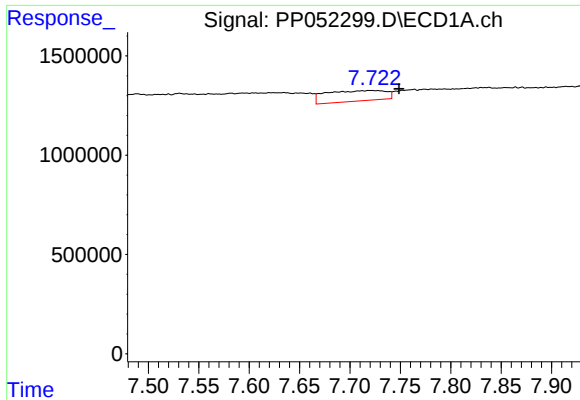
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.010 min
Response: 8055331
Conc: 110.24 ng/ml



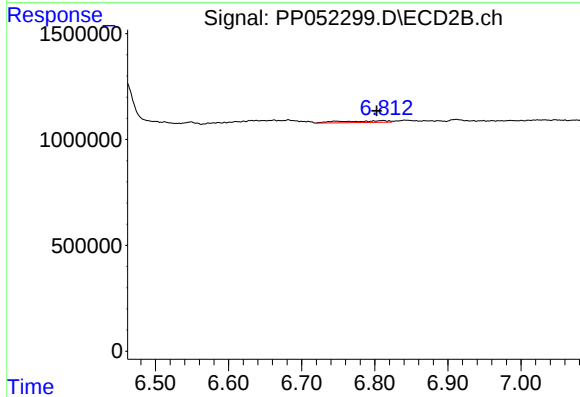
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



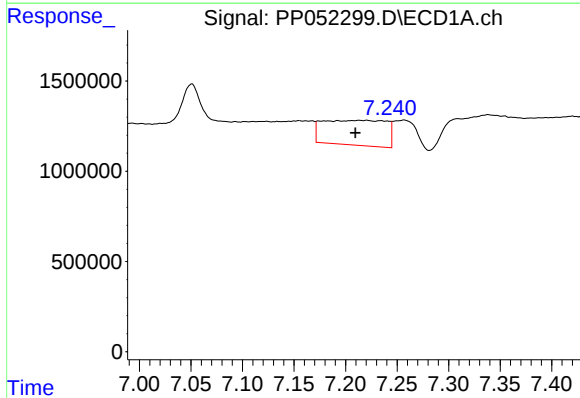
#30 AR-1254-5

R.T.: 7.722 min
Delta R.T.: -0.027 min
Response: 2177817
Conc: 26.25 ng/ml



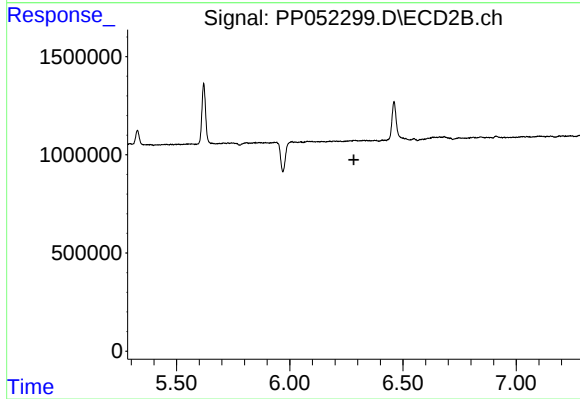
#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: 0.008 min
Response: 345357
Conc: 3.90 ng/ml



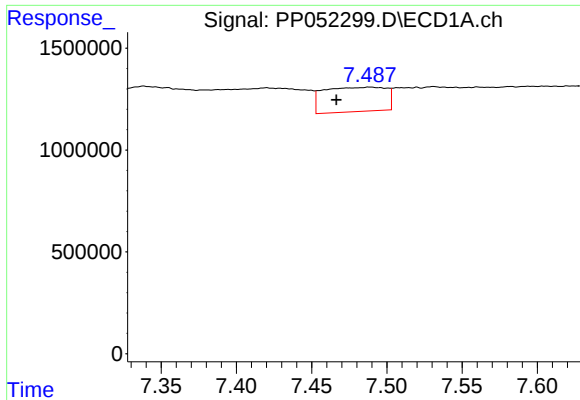
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.006 min
Response: 5881804
Conc: 70.96 ng/ml



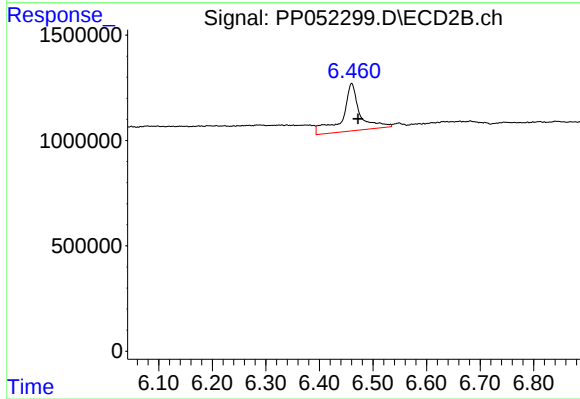
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



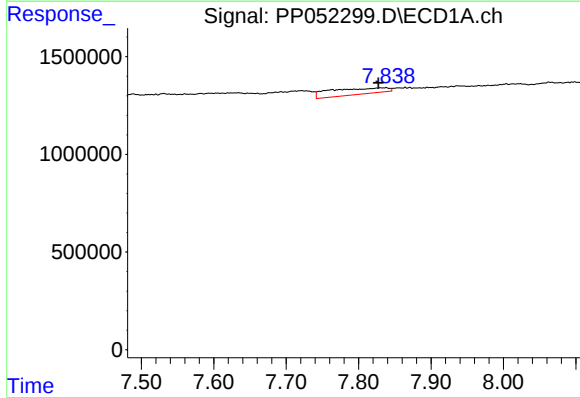
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: 0.022 min
Response: 3460023
Conc: 36.66 ng/ml



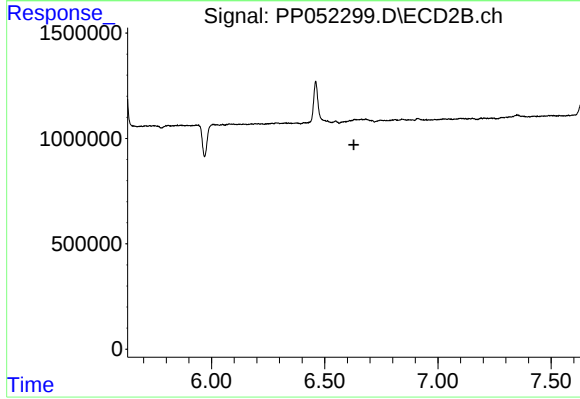
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: -0.012 min
Response: 5110130
Conc: 61.74 ng/ml



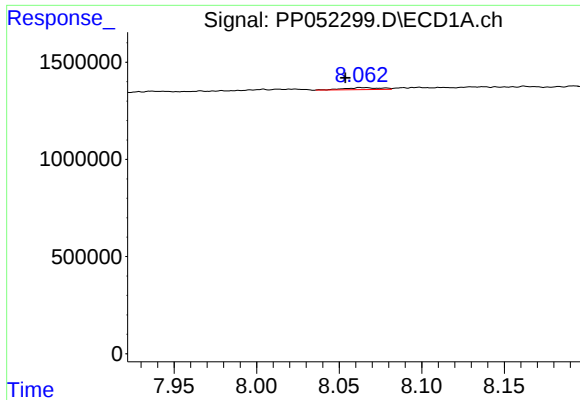
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.008 min
Response: 1769071
Conc: 29.46 ng/ml



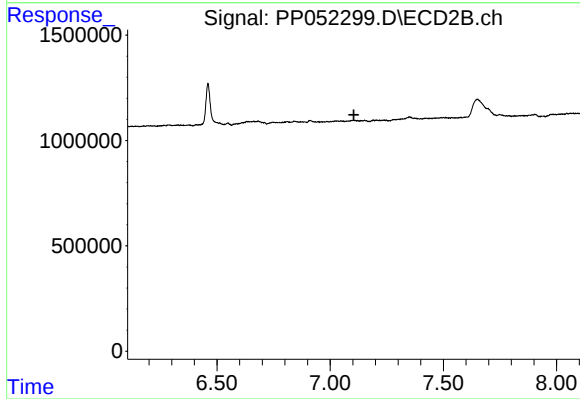
#33 AR-1260-3

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



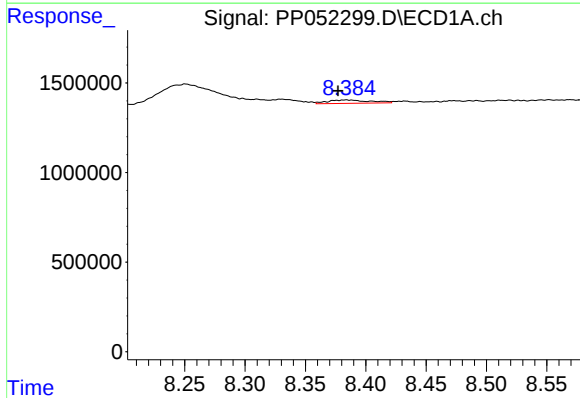
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.011 min
Response: 153990
Conc: 2.01 ng/ml



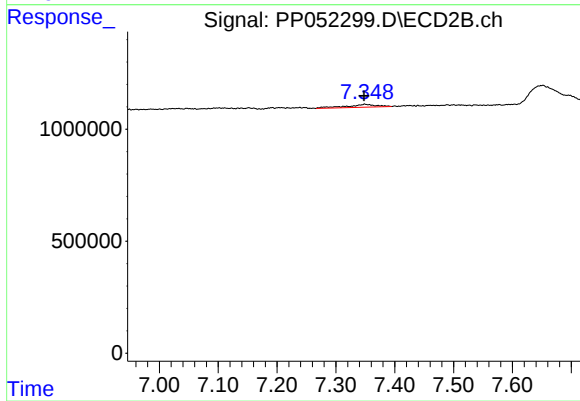
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.



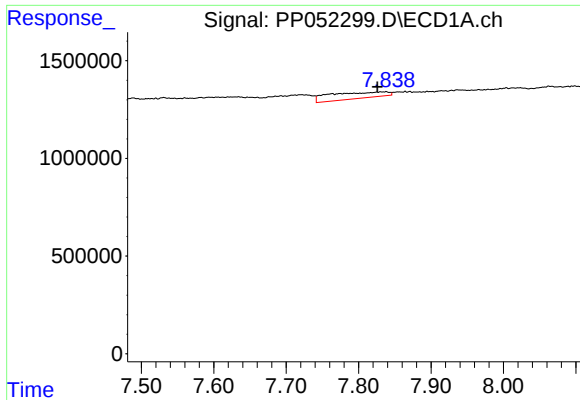
#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.007 min
Response: 448055
Conc: 3.27 ng/ml



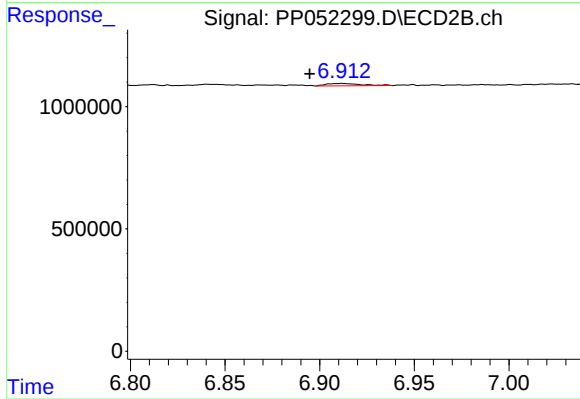
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.002 min
Response: 461320
Conc: 3.50 ng/ml



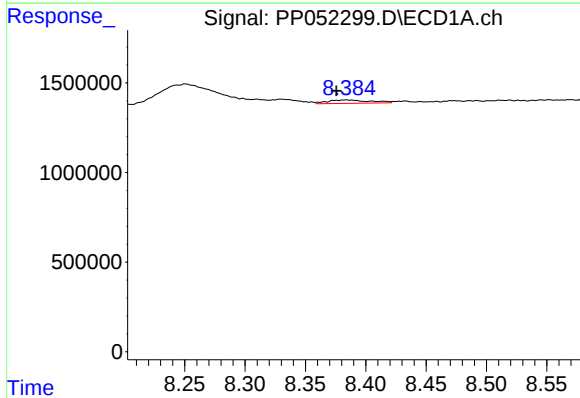
#36 AR-1262-1

R.T.: 7.835 min
Delta R.T.: 0.009 min
Response: 1769071
Conc: 18.24 ng/ml



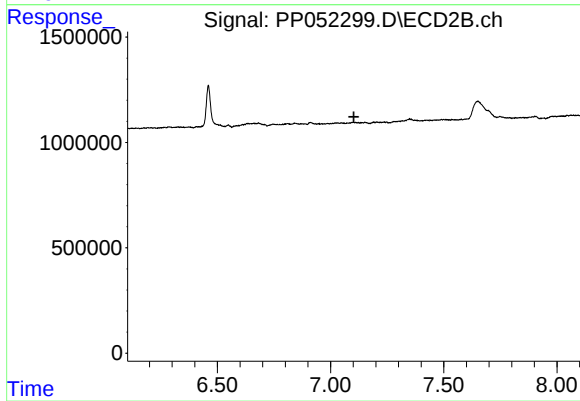
#36 AR-1262-1

R.T.: 6.911 min
Delta R.T.: 0.016 min
Response: 120986
Conc: 3.36 ng/ml



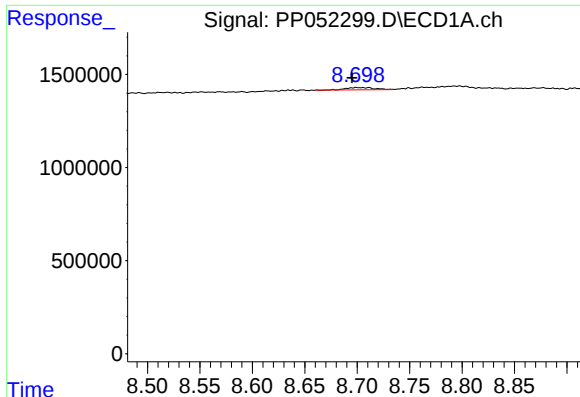
#37 AR-1262-2

R.T.: 8.384 min
Delta R.T.: 0.009 min
Response: 448055
Conc: 2.78 ng/ml



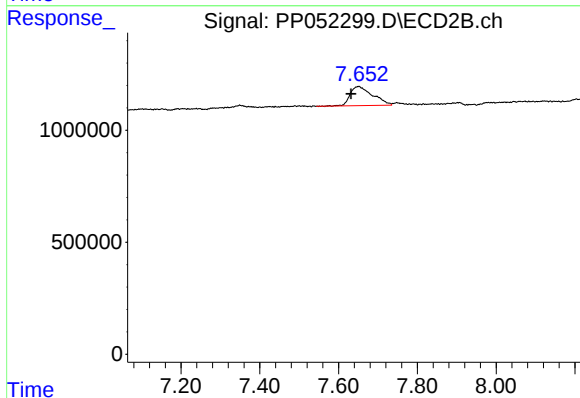
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



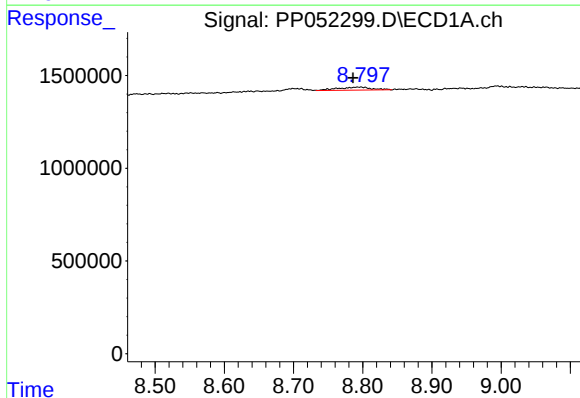
#38 AR-1262-3

R.T.: 8.701 min
Delta R.T.: 0.006 min
Response: 230203
Conc: 2.09 ng/ml



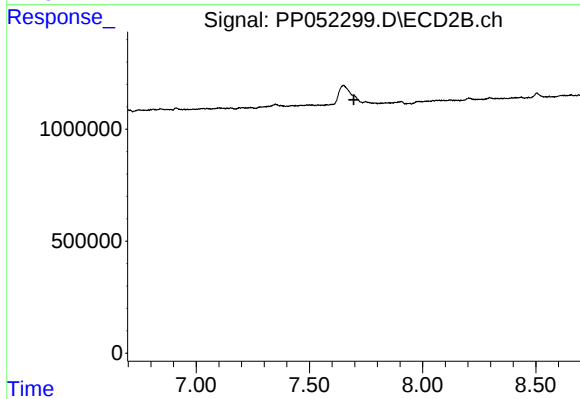
#38 AR-1262-3

R.T.: 7.651 min
Delta R.T.: 0.019 min
Response: 3403843
Conc: 55.12 ng/ml



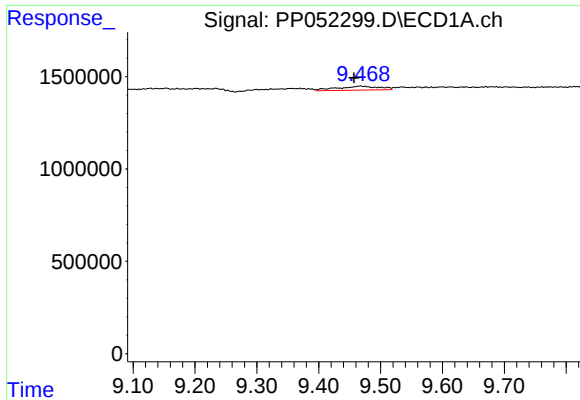
#39 AR-1262-4

R.T.: 8.795 min
Delta R.T.: 0.009 min
Response: 566999
Conc: 11.09 ng/ml



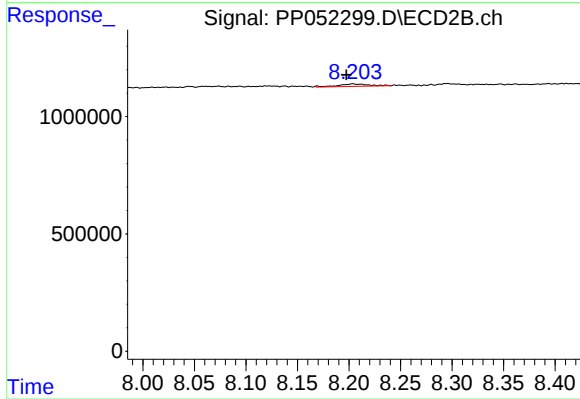
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



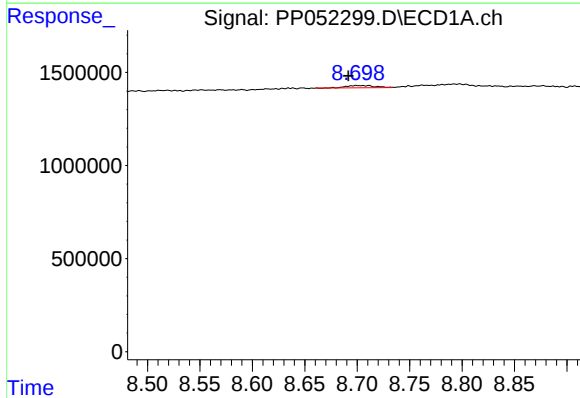
#40 AR-1262-5

R.T.: 9.467 min
Delta R.T.: 0.010 min
Response: 1008126
Conc: 16.01 ng/ml



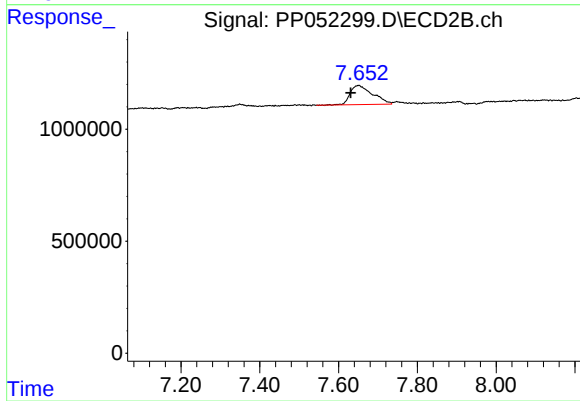
#40 AR-1262-5

R.T.: 8.204 min
Delta R.T.: 0.007 min
Response: 208736
Conc: 4.11 ng/ml



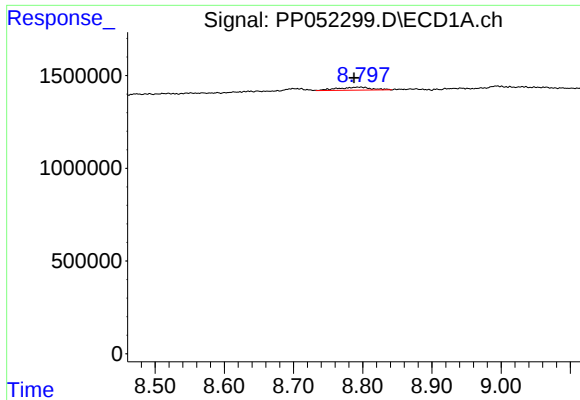
#41 AR-1268-1

R.T.: 8.701 min
Delta R.T.: 0.010 min
Response: 230203
Conc: 1.16 ng/ml



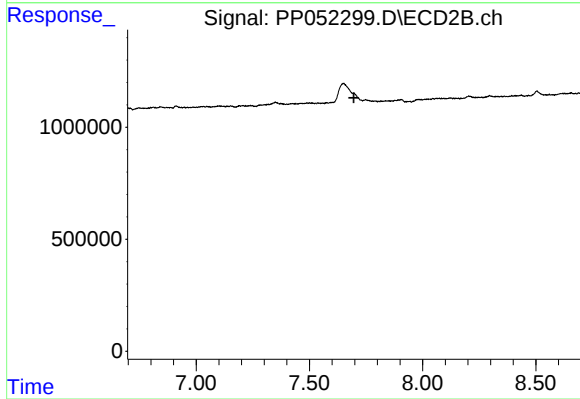
#41 AR-1268-1

R.T.: 7.651 min
Delta R.T.: 0.019 min
Response: 3403843
Conc: 18.76 ng/ml



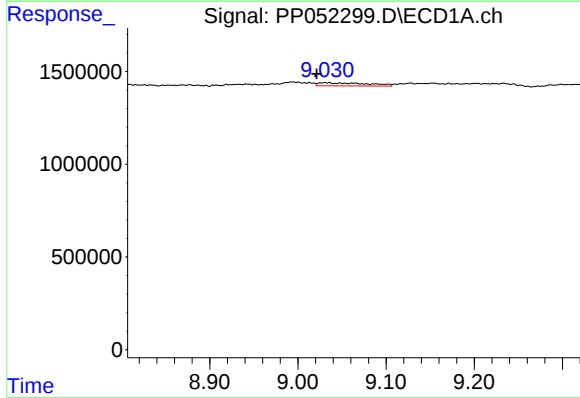
#42 AR-1268-2

R.T.: 8.795 min
Delta R.T.: 0.007 min
Response: 566999
Conc: 3.09 ng/ml



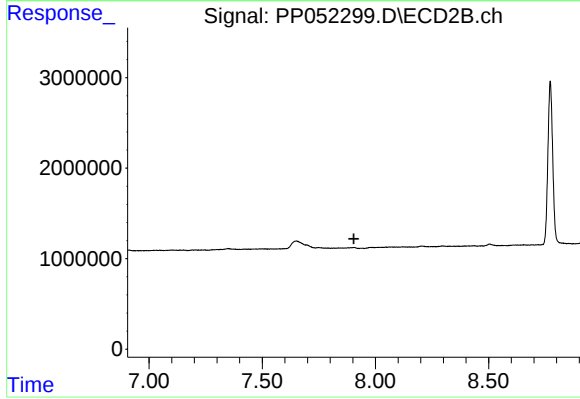
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



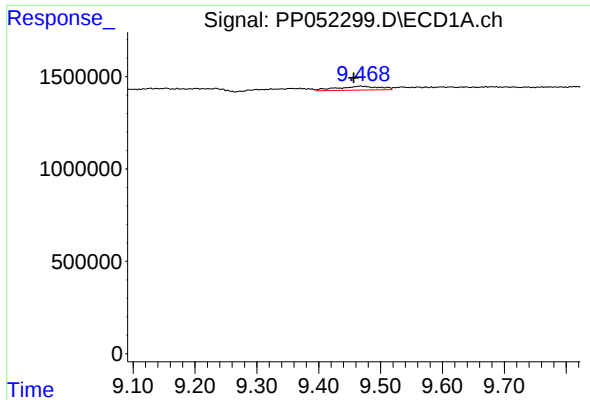
#43 AR-1268-3

R.T.: 9.031 min
Delta R.T.: 0.009 min
Response: 670455
Conc: 4.11 ng/ml



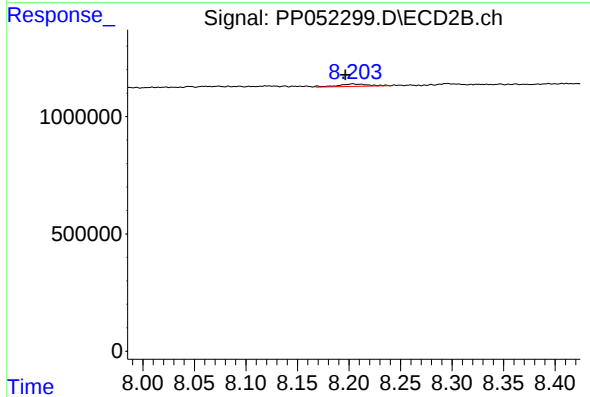
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.



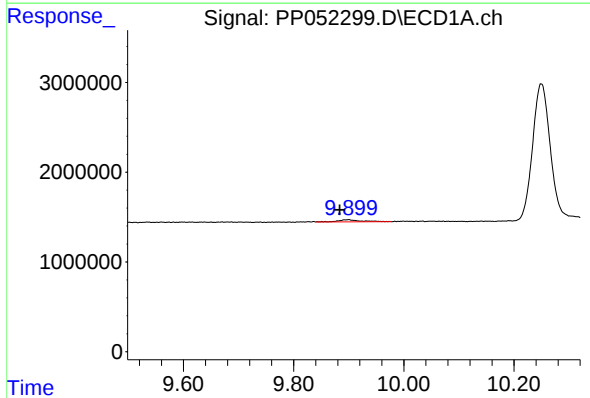
#44 AR-1268-4

R.T.: 9.467 min
Delta R.T.: 0.011 min
Response: 1008126
Conc: 13.82 ng/ml



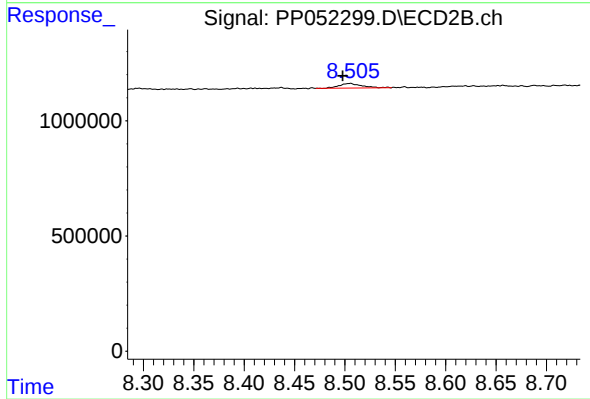
#44 AR-1268-4

R.T.: 8.204 min
Delta R.T.: 0.008 min
Response: 208736
Conc: 3.69 ng/ml



#45 AR-1268-5

R.T.: 9.898 min
Delta R.T.: 0.014 min
Response: 642181
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 8.504 min
Delta R.T.: 0.007 min
Response: 309832
Conc: 0.74 ng/ml