

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 08:30
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:23:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	0.000	2.917	0	167892	N.D.	0.036 #
2)	SA Decachlor...	0.000	8.122	0	102100	N.D.	0.023 #
Target Compounds							
3)	L1 AR-1016-1	4.942	4.008	251339	405401	2.293	2.640
4)	L1 AR-1016-2	4.942	4.026	251339	600064	1.613	2.696 #
5)	L1 AR-1016-3	4.968f	4.202	593003	823345	6.024	7.156
6)	L1 AR-1016-4	5.135	4.256	335868	1552111	4.261	17.260 #
7)	L1 AR-1016-5	5.453	4.466	292584	3940747	3.735	33.545 #
8)	L2 AR-1221-1	0.000	3.109	0	25881	N.D.	0.522 #
9)	L2 AR-1221-2	0.000	3.221	0	305850	N.D.	8.564 #
10)	L2 AR-1221-3	0.000	3.286	0	121120	N.D.	1.002 #
11)	L3 AR-1232-1	0.000	3.286	0	121120	N.D.	1.205 #
12)	L3 AR-1232-2	0.000	4.026	0	600064	N.D.	6.174 #
13)	L3 AR-1232-3	4.942	4.202	251339	823345	3.508	16.739 #
14)	L3 AR-1232-4	5.135	4.275	335868	768962	9.209	17.875 #
15)	L3 AR-1232-5	5.239	4.466	302357	3940747	11.155	81.095 #
16)	L4 AR-1242-1	4.942	4.008	251339	405401	2.733	3.251
17)	L4 AR-1242-2	4.942	4.026	251339	600064	1.952	3.341 #
18)	L4 AR-1242-3	4.968f	4.202	593003	823345	7.189	8.886
19)	L4 AR-1242-4	5.135	4.275	335868	768962	5.029	8.754 #
20)	L4 AR-1242-5	5.932	4.838	4427983	5025600	64.084	43.287 #
21)	L5 AR-1248-1	4.942	4.008	251339	405401	3.574	4.213
22)	L5 AR-1248-2	5.239	4.256	302357	1552111	3.172	11.531 #
23)	L5 AR-1248-3	5.453	4.275	292584	768962	2.629	5.645 #
24)	L5 AR-1248-4	5.861	4.466	4950620	3940747	39.515	23.676 #
25)	L5 AR-1248-5	5.932	4.862	4427983	8357530	36.531	48.994 #
26)	L6 AR-1254-1	5.861	4.838	4950620	5025600	41.884	19.893 #
27)	L6 AR-1254-2	6.100	4.997	1114457	4403257	5.878	20.071 #
28)	L6 AR-1254-3	6.495	5.416	3028928	7915003	14.954	21.687 #
29)	L6 AR-1254-4	6.831f	5.664	2579601	4264496	16.938	18.580
30)	L6 AR-1254-5	7.295f	6.109	1659965	3505271	10.151	10.568
31)	L7 AR-1260-1	6.668	5.561	105783	8434863	0.685	33.113 #
32)	L7 AR-1260-2	6.953	5.784	6346027	2767961	34.431	8.820 #
33)	L7 AR-1260-3	7.365	5.924	366984	660721	2.689	2.295
34)	L7 AR-1260-4	7.582	6.424	186328	249816	1.179	1.020
35)	L7 AR-1260-5	7.915	6.696	208090	614186	0.680	1.039 #
36)	L8 AR-1262-1	7.365	6.151	366984	193256	1.835	0.553 #
37)	L8 AR-1262-2	7.915	6.424	208090	249816	0.585	0.788 #
38)	L8 AR-1262-3	0.000	6.980	0	182037	N.D.	0.726 #
39)	L8 AR-1262-4	8.329	7.062	600010	221564	3.203	0.455 #
40)	L8 AR-1262-5	8.923	7.614	2224787	84833	16.351	0.382 #
41)	L9 AR-1268-1	0.000	6.980	0	182037	N.D.	0.303 #

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 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:23:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

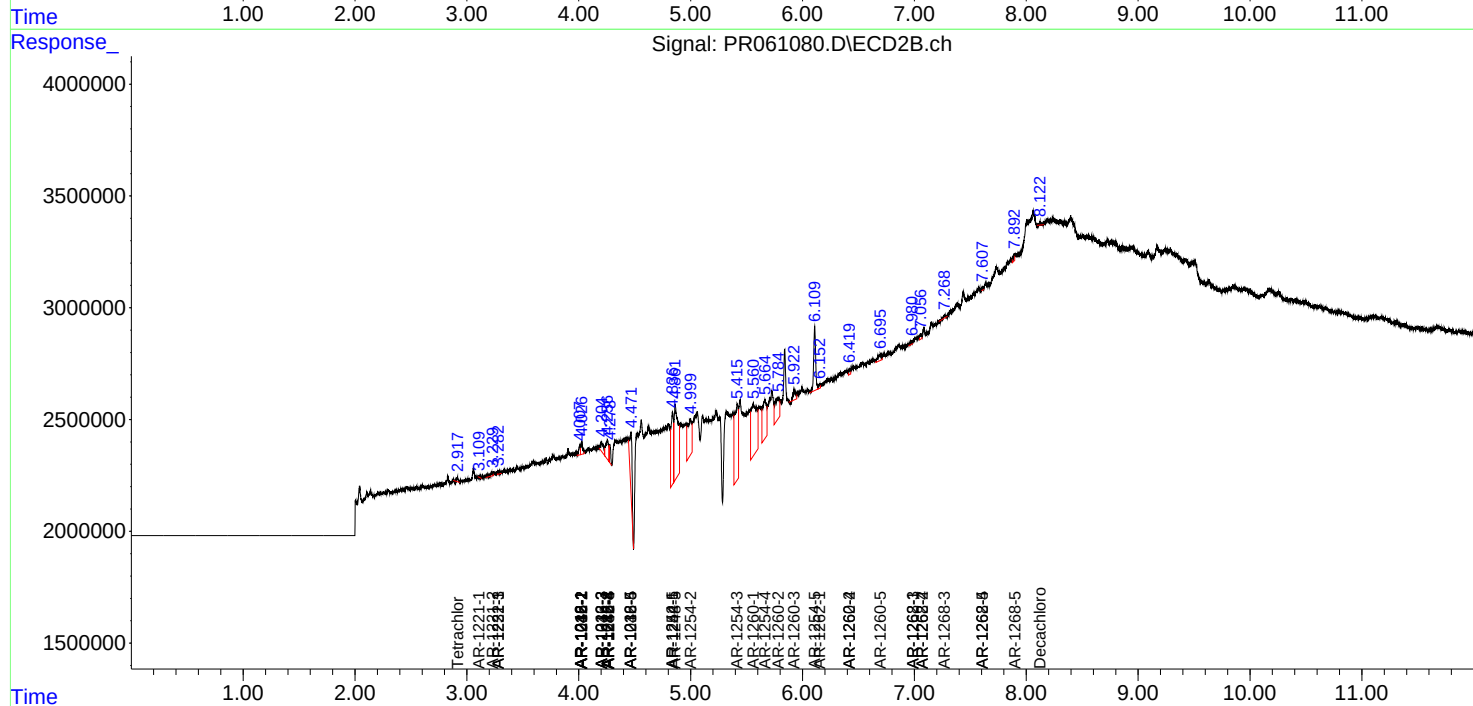
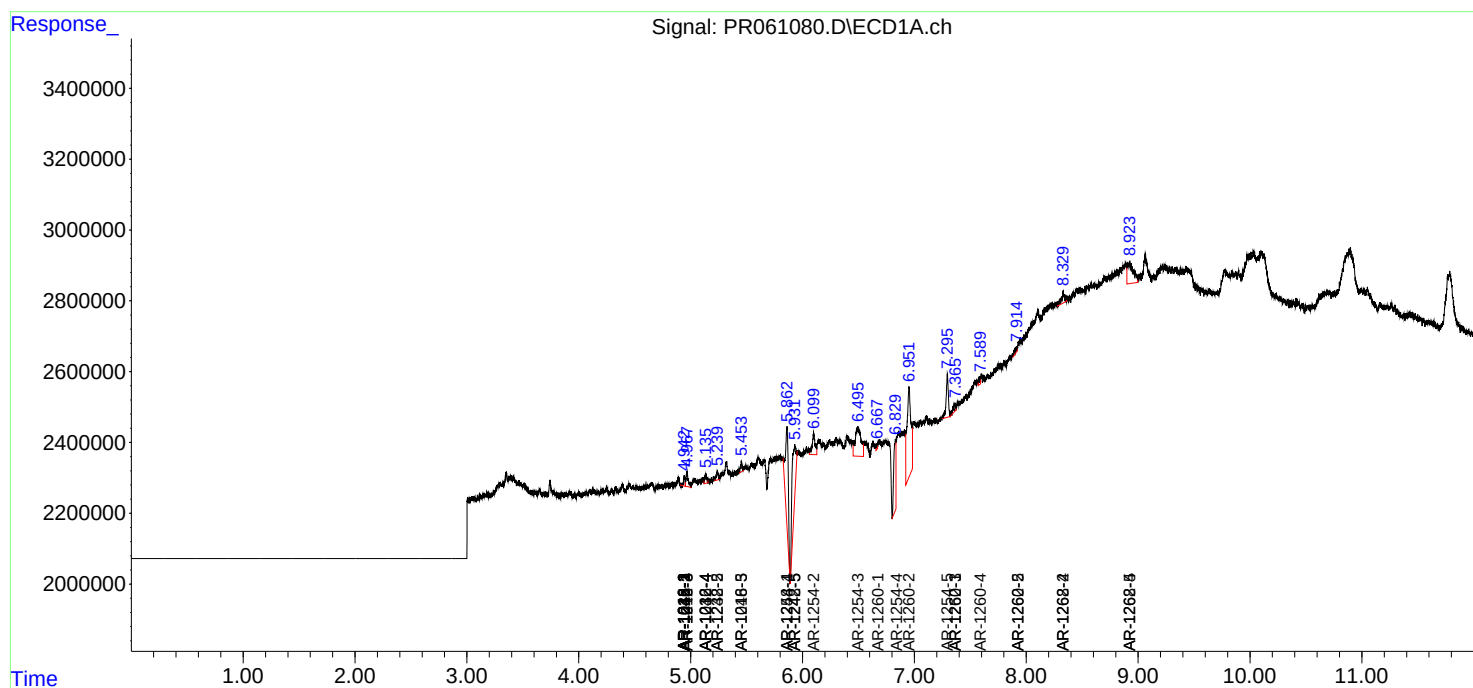
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.329	7.062	600010	221564	1.964	0.405 #
43) L9	AR-1268-3	0.000	7.267	0	111690	N.D.	0.241 #
44) L9	AR-1268-4	8.923	7.614	2224787	84833	18.459	0.434 #
45) L9	AR-1268-5	0.000	7.892	0	292764	N.D.	0.193 #

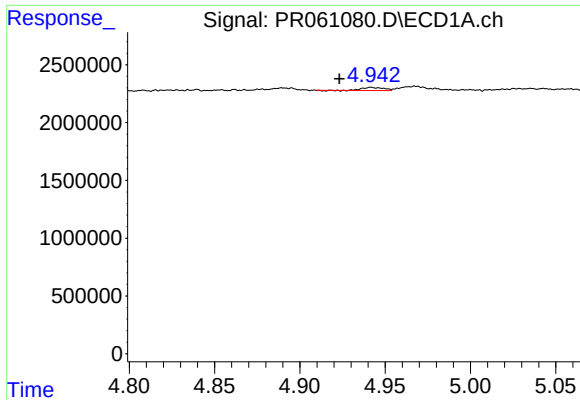
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

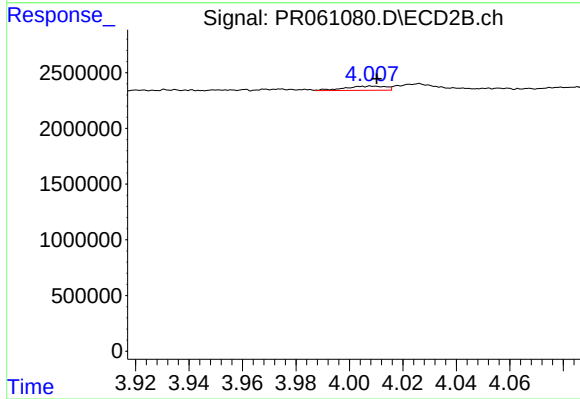
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





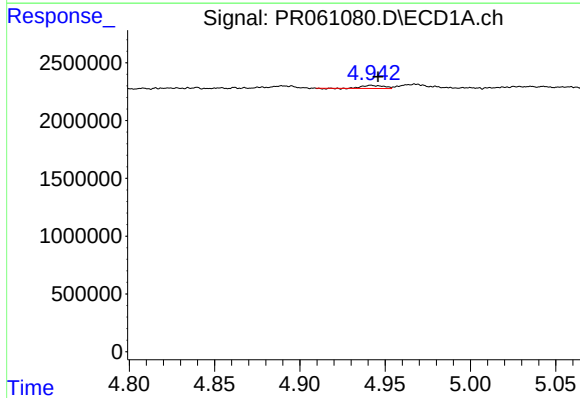
#3 AR-1016-1

R.T.: 4.942 min
Delta R.T.: 0.019 min
Response: 251339
Conc: 2.29 ng/ml



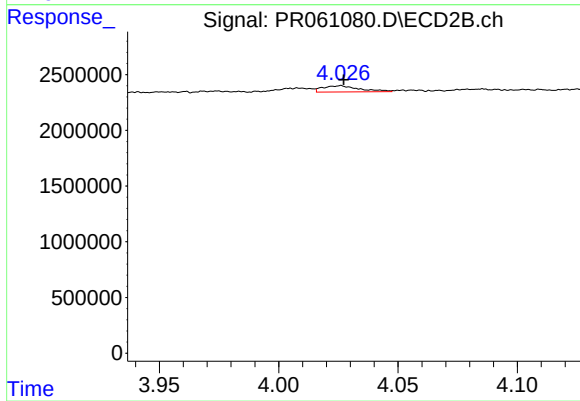
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 405401
Conc: 2.64 ng/ml



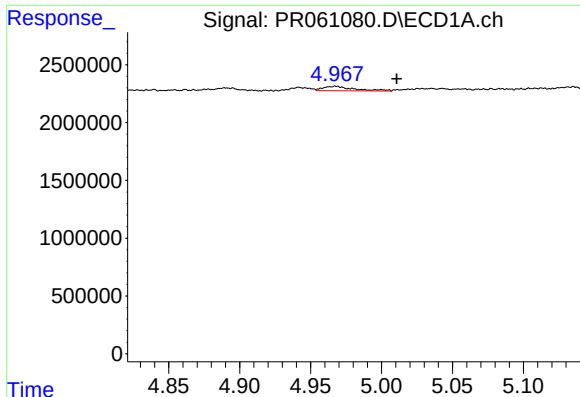
#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: -0.004 min
Response: 251339
Conc: 1.61 ng/ml



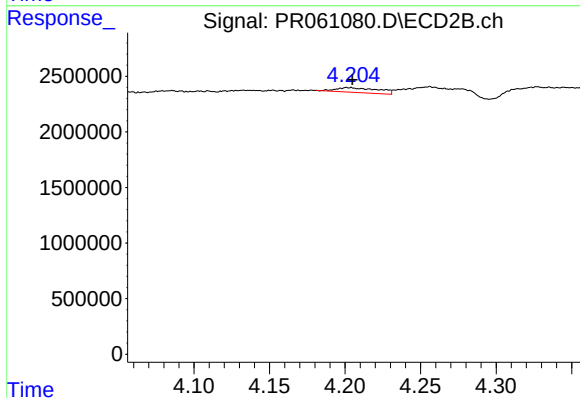
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 600064
Conc: 2.70 ng/ml



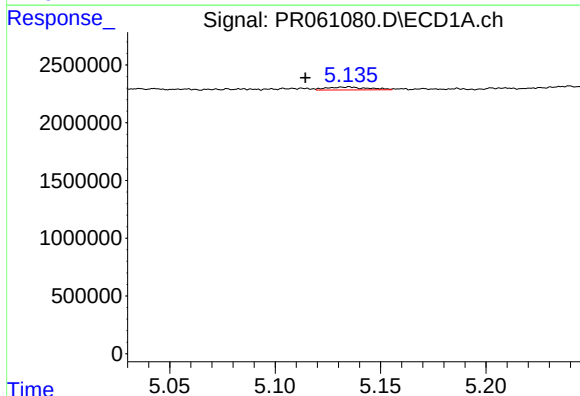
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.043 min
Response: 593003
Conc: 6.02 ng/ml



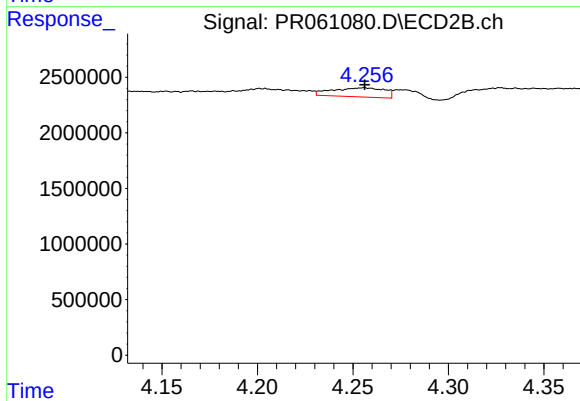
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 823345
Conc: 7.16 ng/ml



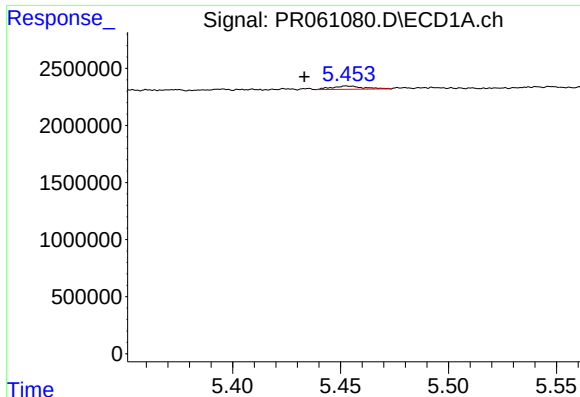
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.021 min
Response: 335868
Conc: 4.26 ng/ml



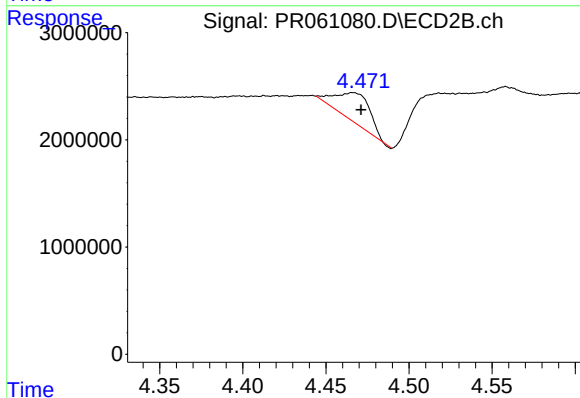
#6 AR-1016-4

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 1552111
Conc: 17.26 ng/ml



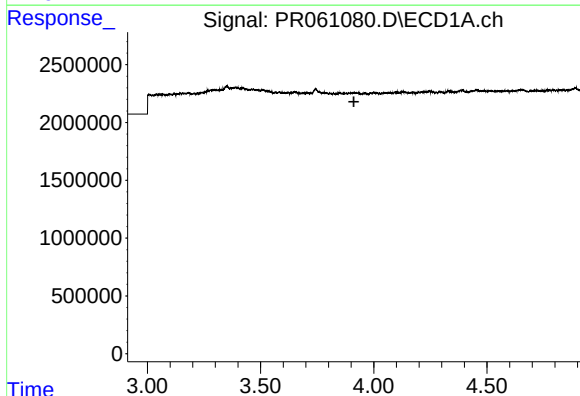
#7 AR-1016-5

R.T.: 5.453 min
Delta R.T.: 0.020 min
Response: 292584
Conc: 3.74 ng/ml



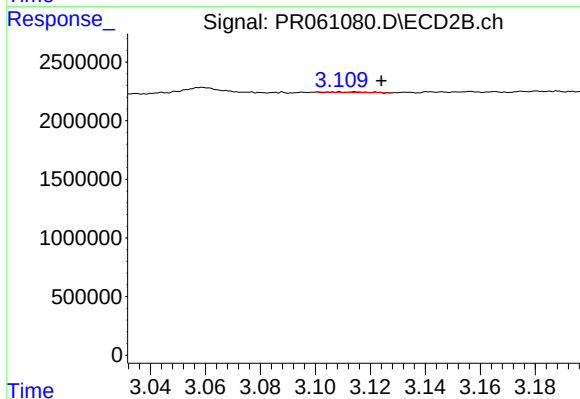
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 3940747
Conc: 33.54 ng/ml



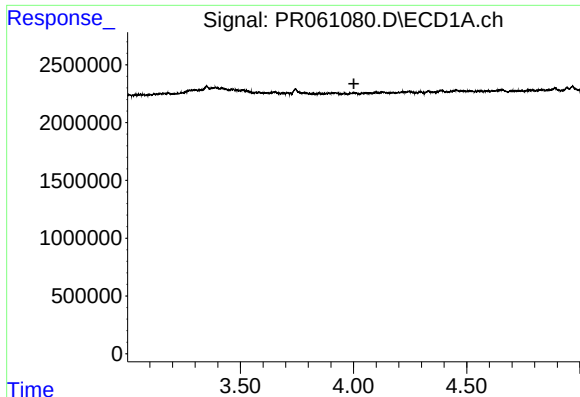
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.912 min
Response: 0
Conc: N.D.



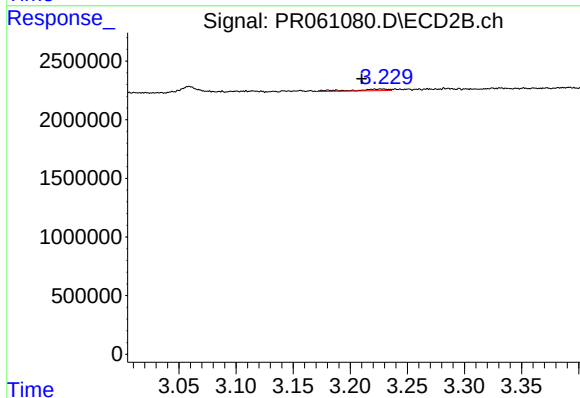
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.015 min
Response: 25881
Conc: 0.52 ng/ml



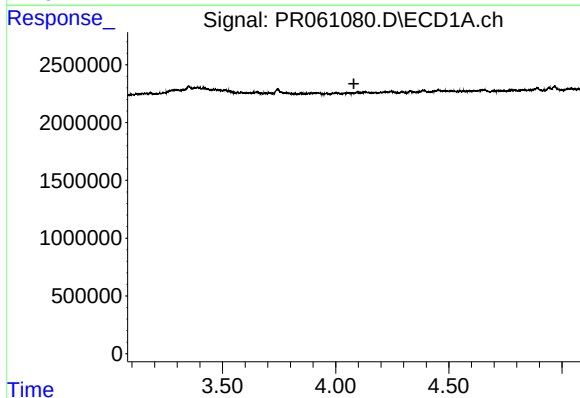
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.002 min
Response: 0
Conc: N.D.



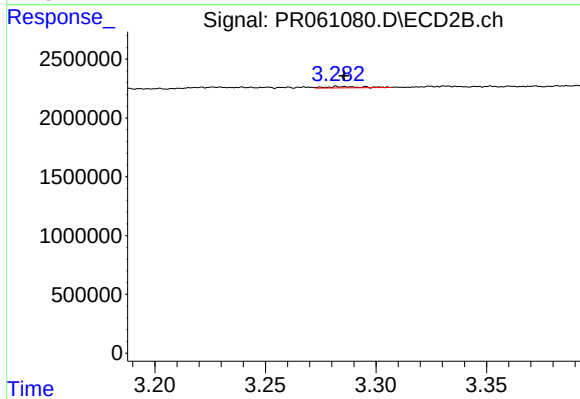
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: 0.011 min
Response: 305850
Conc: 8.56 ng/ml



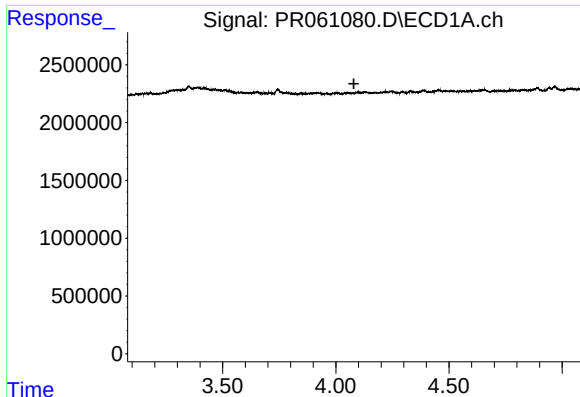
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



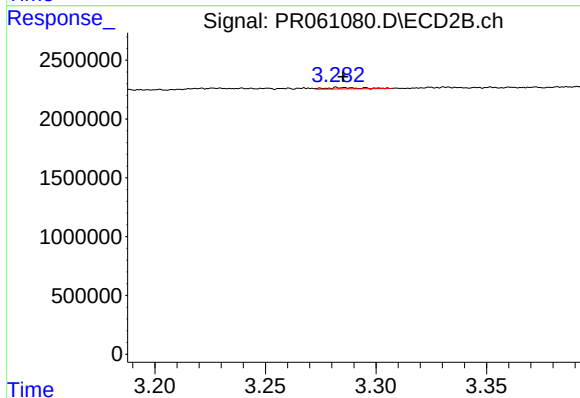
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 121120
Conc: 1.00 ng/ml



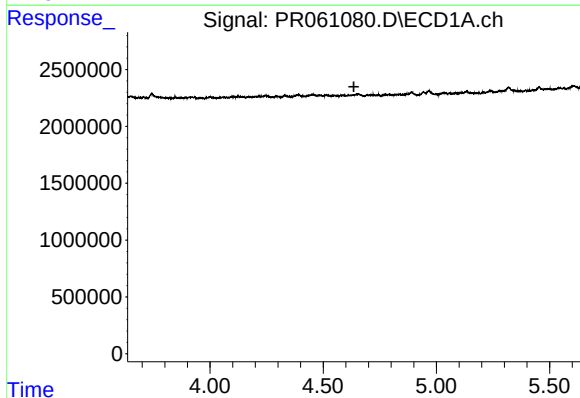
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



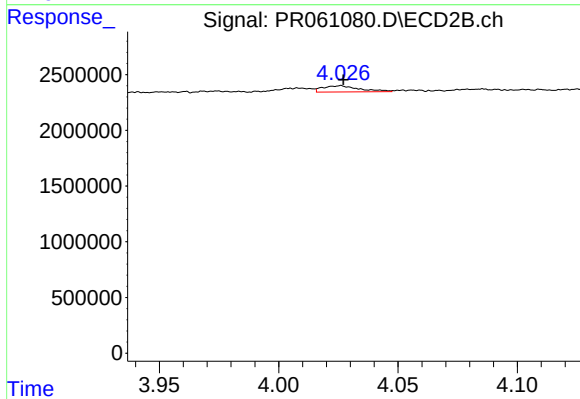
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 121120
Conc: 1.20 ng/ml



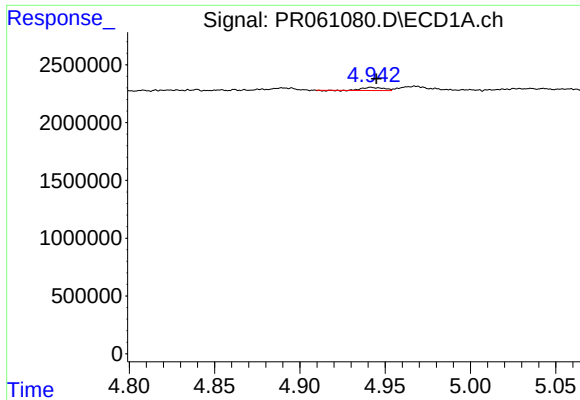
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



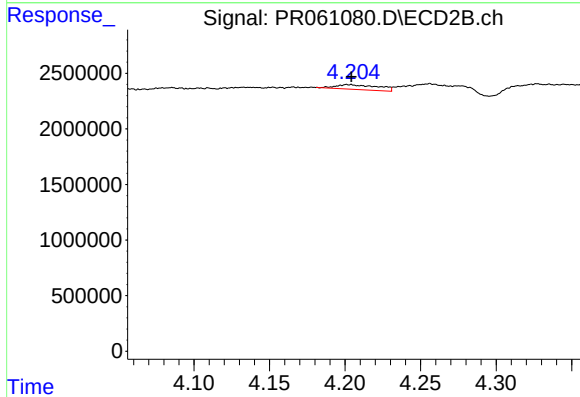
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 600064
Conc: 6.17 ng/ml



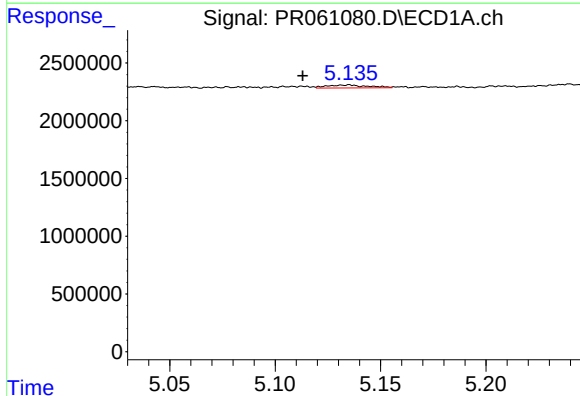
#13 AR-1232-3

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 251339
Conc: 3.51 ng/ml



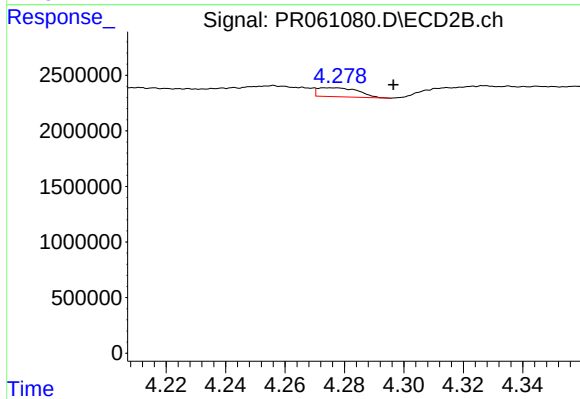
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 823345
Conc: 16.74 ng/ml



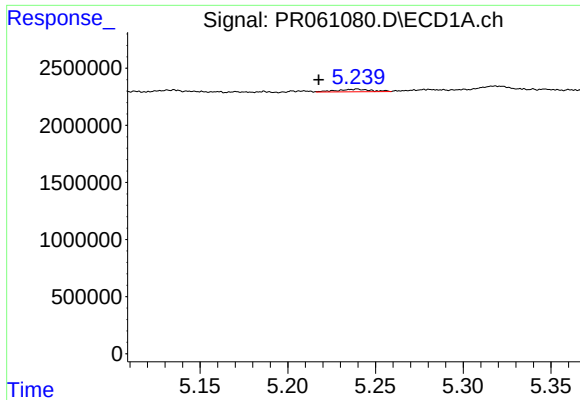
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.022 min
Response: 335868
Conc: 9.21 ng/ml



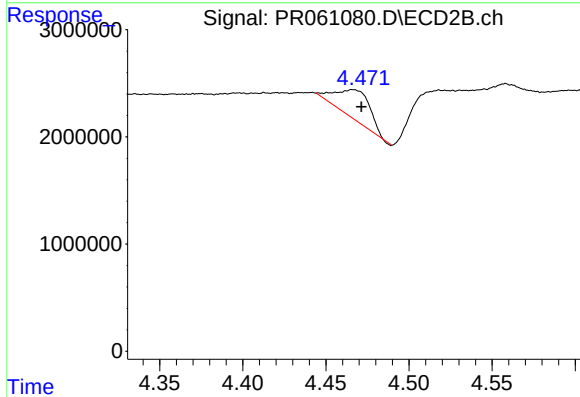
#14 AR-1232-4

R.T.: 4.275 min
Delta R.T.: -0.021 min
Response: 768962
Conc: 17.87 ng/ml



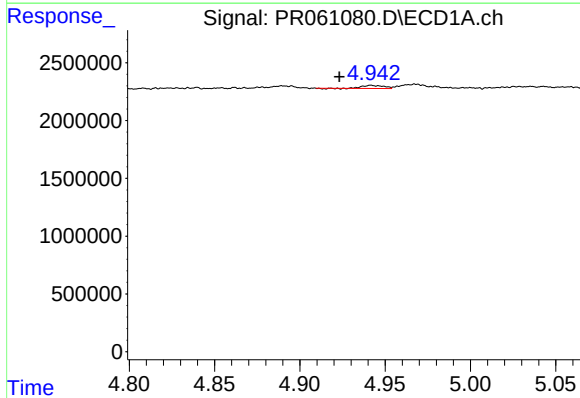
#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 302357
Conc: 11.16 ng/ml



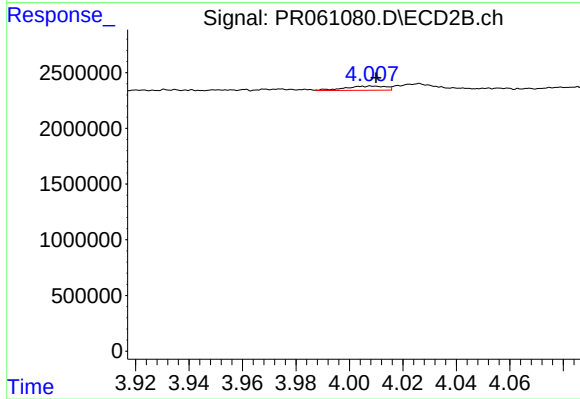
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 3940747
Conc: 81.09 ng/ml



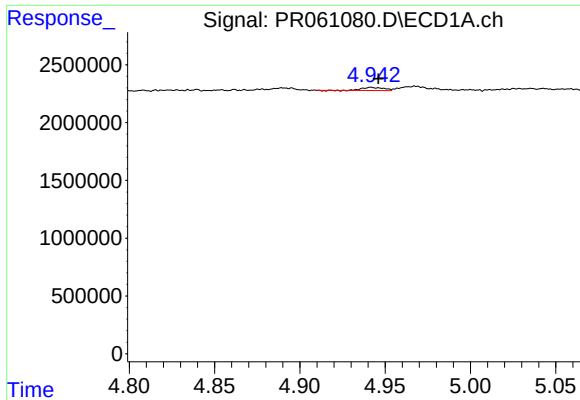
#16 AR-1242-1

R.T.: 4.942 min
Delta R.T.: 0.019 min
Response: 251339
Conc: 2.73 ng/ml



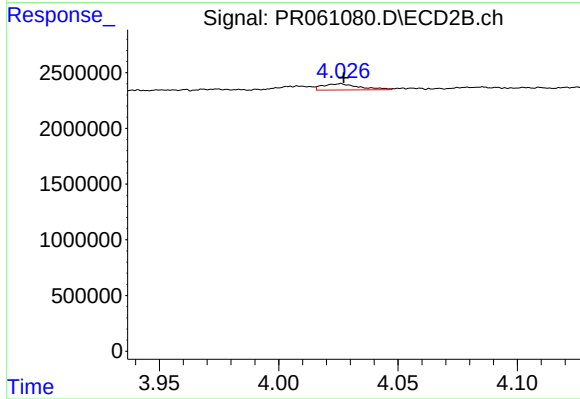
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 405401
Conc: 3.25 ng/ml



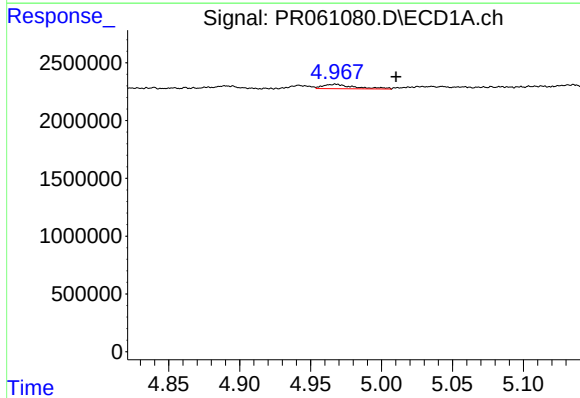
#17 AR-1242-2

R.T.: 4.942 min
Delta R.T.: -0.004 min
Response: 251339
Conc: 1.95 ng/ml



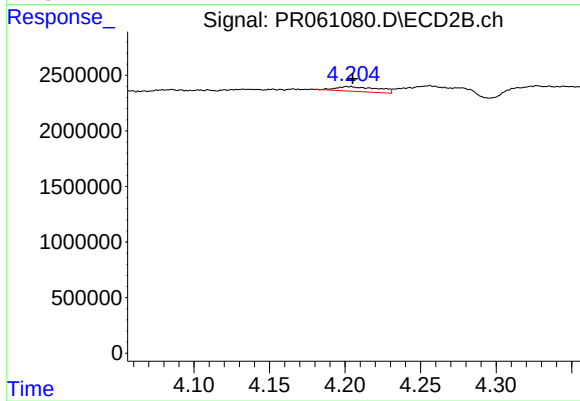
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 600064
Conc: 3.34 ng/ml



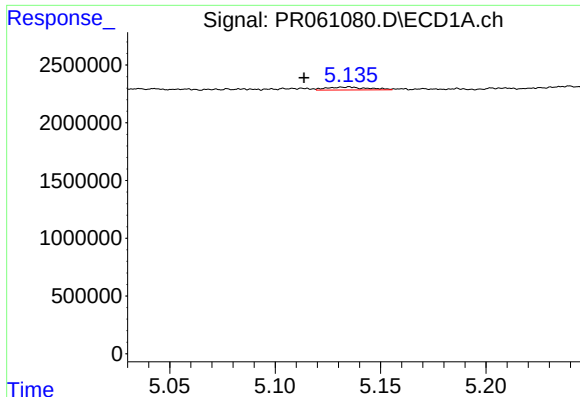
#18 AR-1242-3

R.T.: 4.968 min
Delta R.T.: -0.042 min
Response: 593003
Conc: 7.19 ng/ml



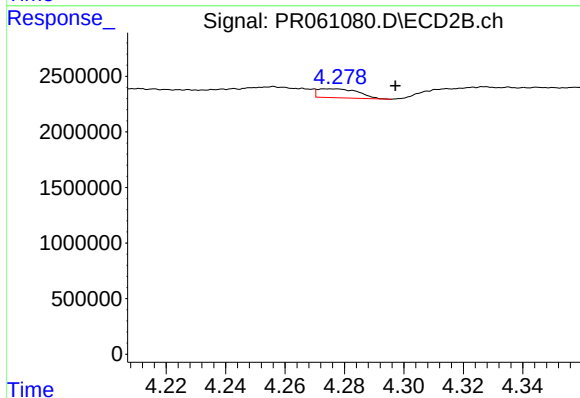
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 823345
Conc: 8.89 ng/ml



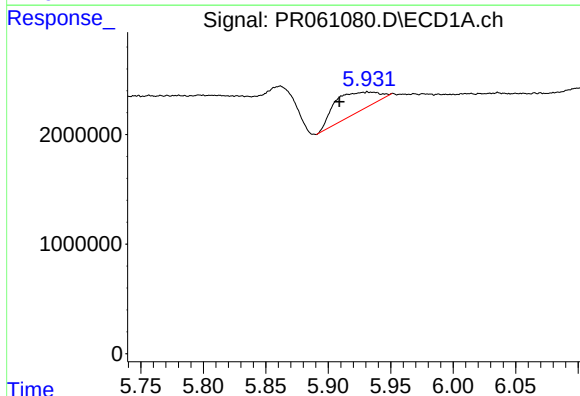
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.022 min
Response: 335868
Conc: 5.03 ng/ml



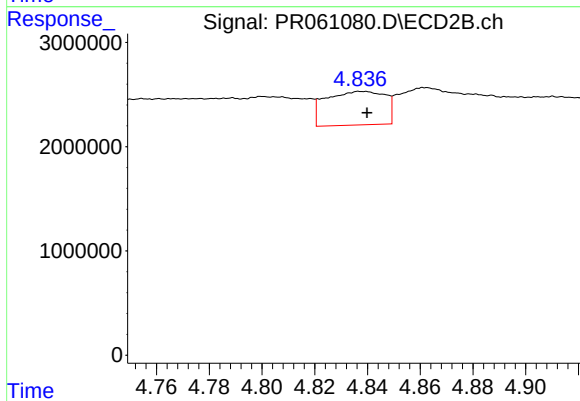
#19 AR-1242-4

R.T.: 4.275 min
Delta R.T.: -0.022 min
Response: 768962
Conc: 8.75 ng/ml



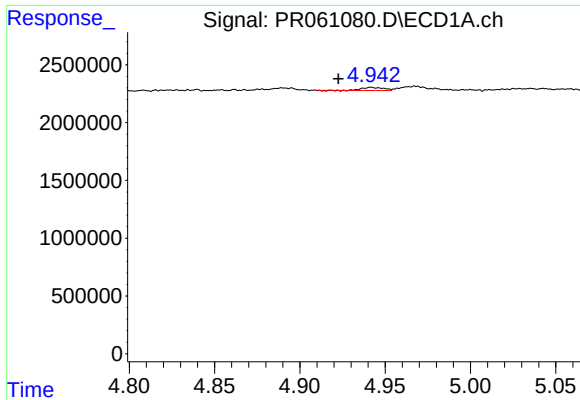
#20 AR-1242-5

R.T.: 5.932 min
Delta R.T.: 0.023 min
Response: 4427983
Conc: 64.08 ng/ml



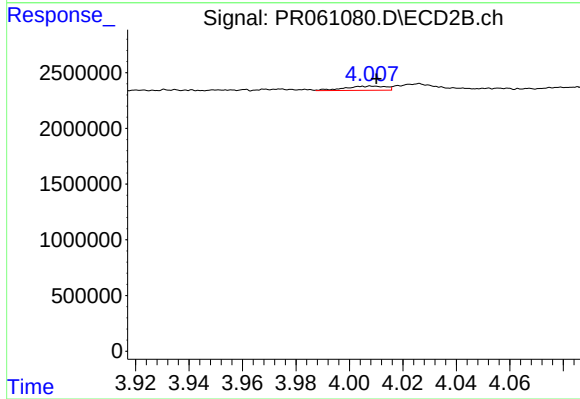
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 5025600
Conc: 43.29 ng/ml



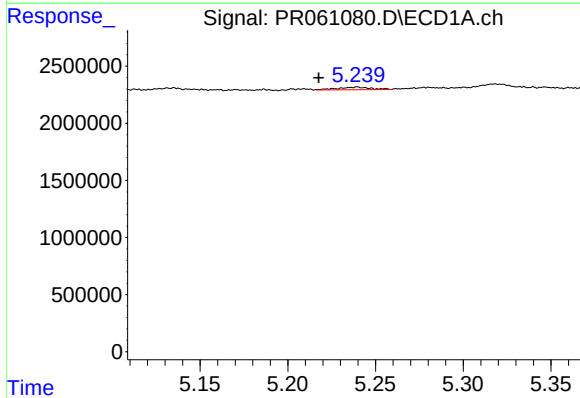
#21 AR-1248-1

R.T.: 4.942 min
Delta R.T.: 0.019 min
Response: 251339
Conc: 3.57 ng/ml



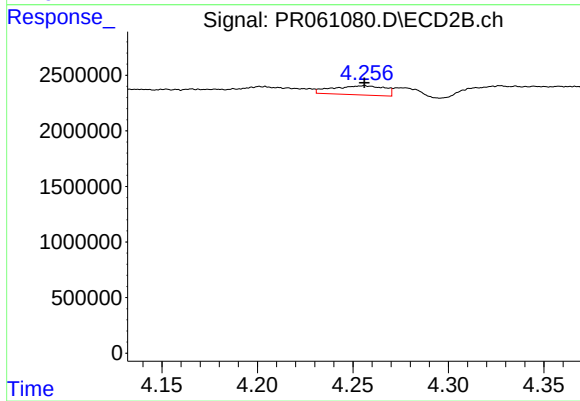
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 405401
Conc: 4.21 ng/ml



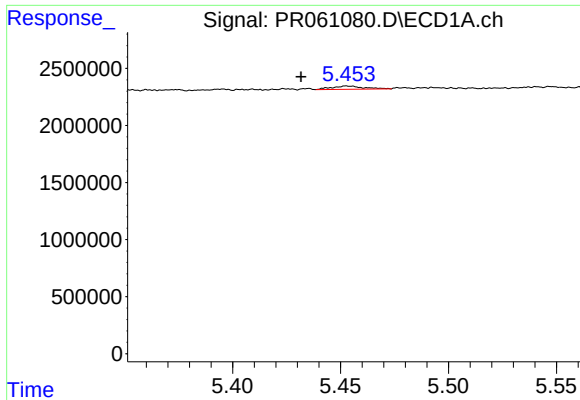
#22 AR-1248-2

R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 302357
Conc: 3.17 ng/ml



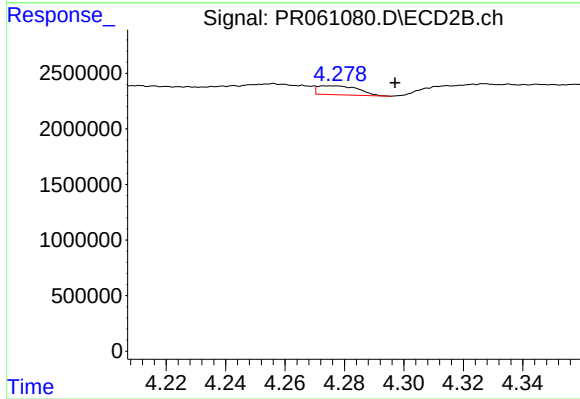
#22 AR-1248-2

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 1552111
Conc: 11.53 ng/ml



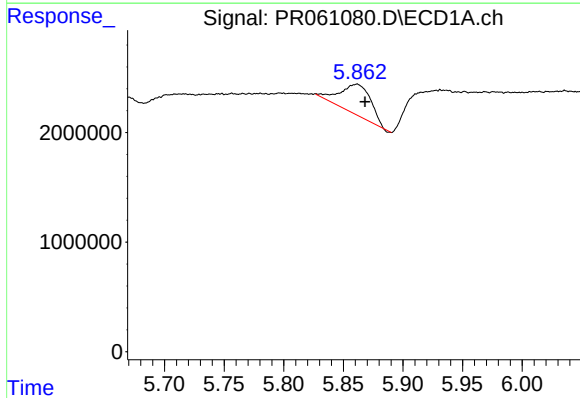
#23 AR-1248-3

R.T.: 5.453 min
Delta R.T.: 0.022 min
Response: 292584
Conc: 2.63 ng/ml



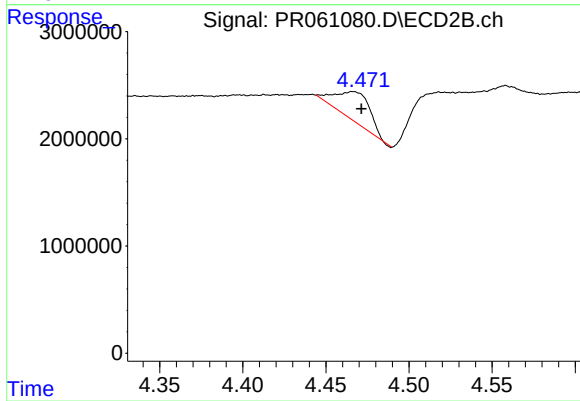
#23 AR-1248-3

R.T.: 4.275 min
Delta R.T.: -0.022 min
Response: 768962
Conc: 5.65 ng/ml



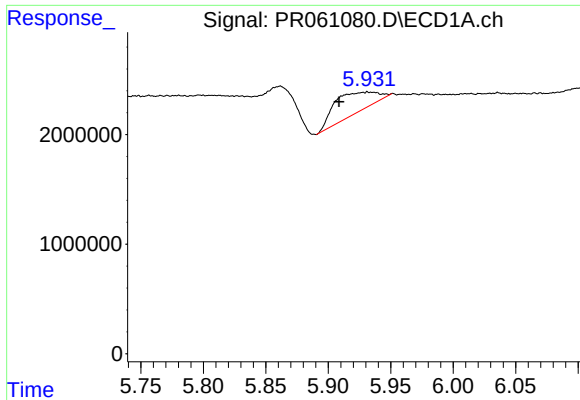
#24 AR-1248-4

R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 4950620
Conc: 39.52 ng/ml



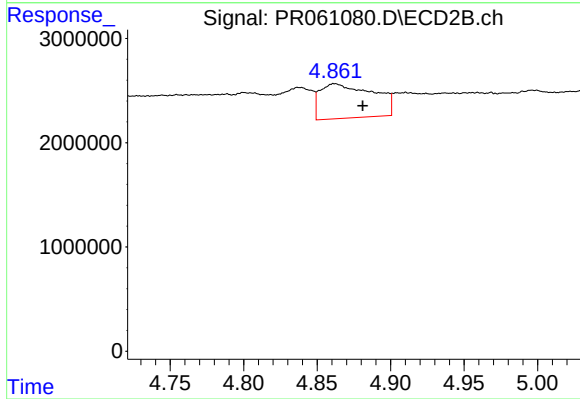
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 3940747
Conc: 23.68 ng/ml



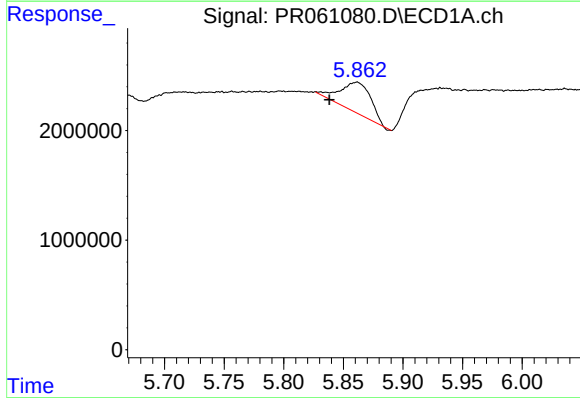
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: 0.023 min
Response: 4427983
Conc: 36.53 ng/ml



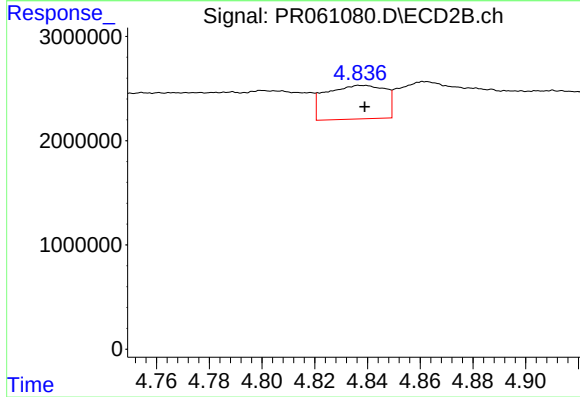
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.019 min
Response: 8357530
Conc: 48.99 ng/ml



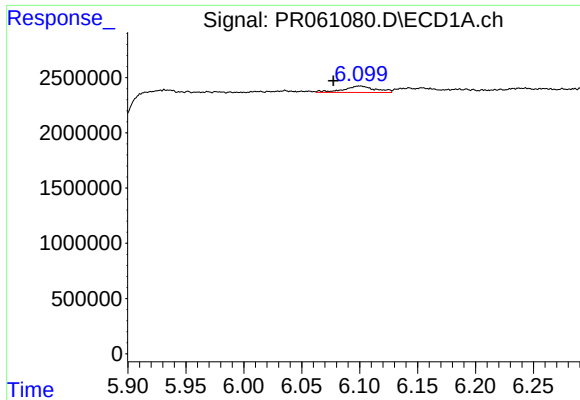
#26 AR-1254-1

R.T.: 5.861 min
Delta R.T.: 0.023 min
Response: 4950620
Conc: 41.88 ng/ml



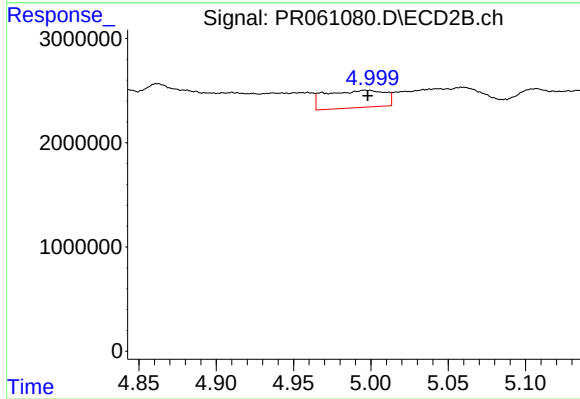
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 5025600
Conc: 19.89 ng/ml



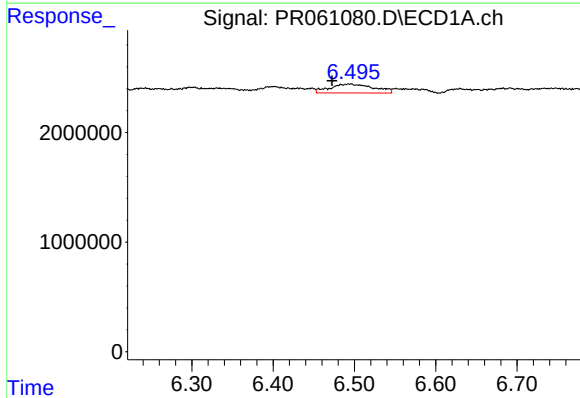
#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: 0.023 min
Response: 1114457
Conc: 5.88 ng/ml



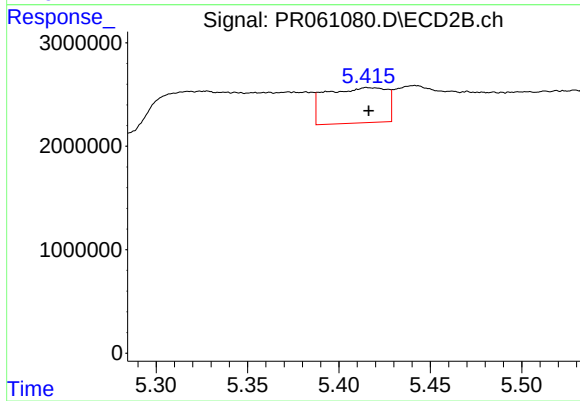
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 4403257
Conc: 20.07 ng/ml



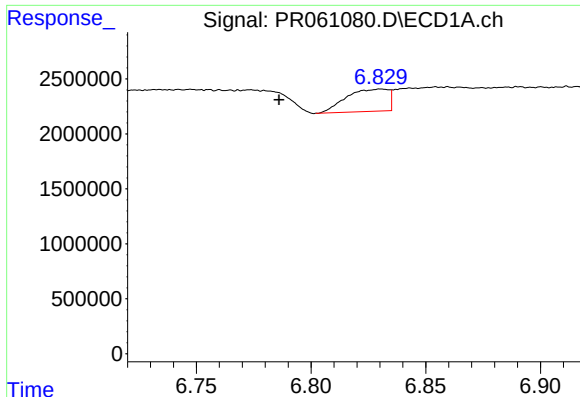
#28 AR-1254-3

R.T.: 6.495 min
Delta R.T.: 0.022 min
Response: 3028928
Conc: 14.95 ng/ml



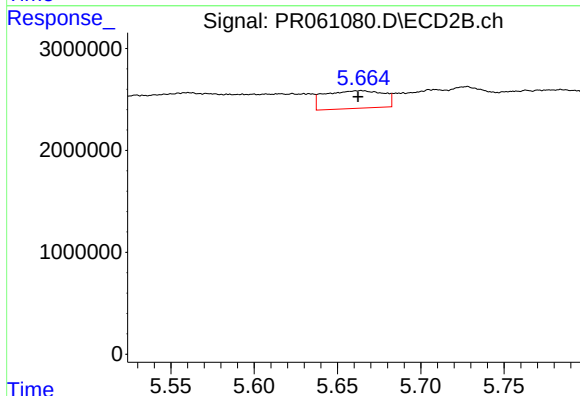
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 7915003
Conc: 21.69 ng/ml



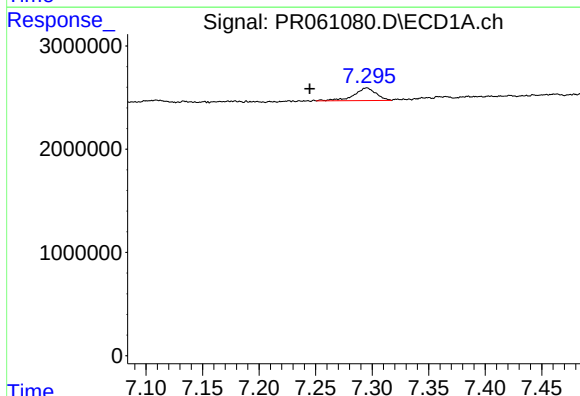
#29 AR-1254-4

R.T.: 6.831 min
Delta R.T.: 0.045 min
Response: 2579601
Conc: 16.94 ng/ml



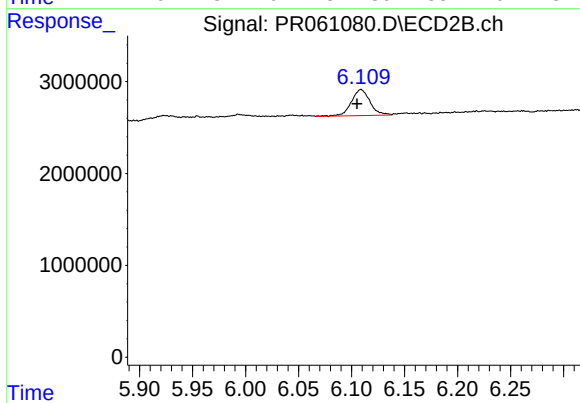
#29 AR-1254-4

R.T.: 5.664 min
Delta R.T.: 0.002 min
Response: 4264496
Conc: 18.58 ng/ml



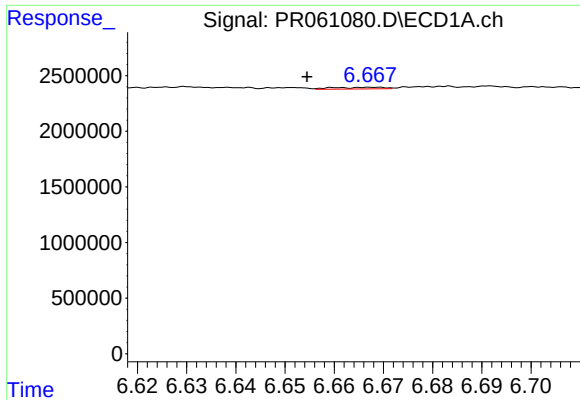
#30 AR-1254-5

R.T.: 7.295 min
Delta R.T.: 0.050 min
Response: 1659965
Conc: 10.15 ng/ml



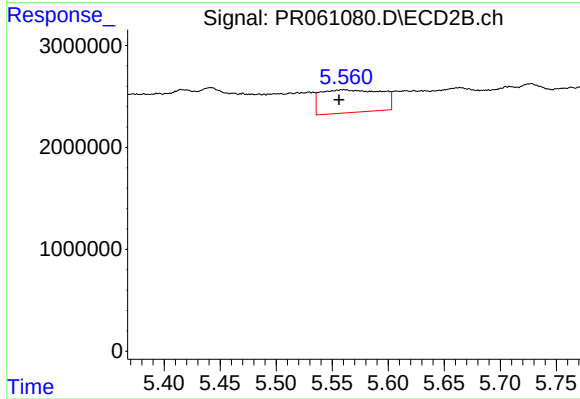
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: 0.004 min
Response: 3505271
Conc: 10.57 ng/ml



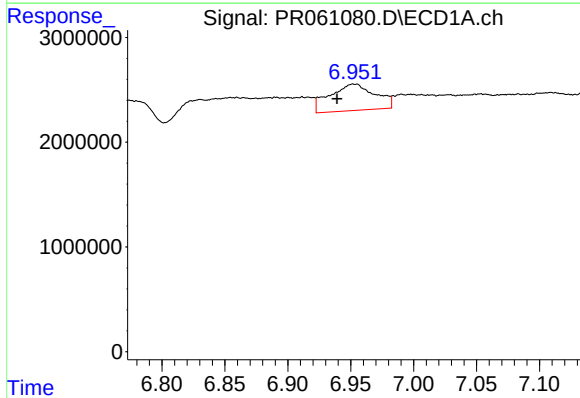
#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.013 min
Response: 105783
Conc: 0.68 ng/ml



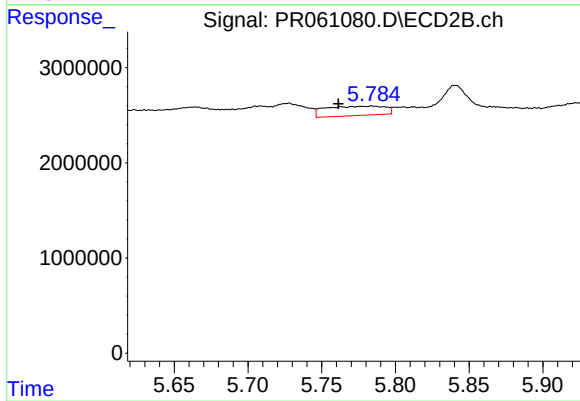
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 8434863
Conc: 33.11 ng/ml



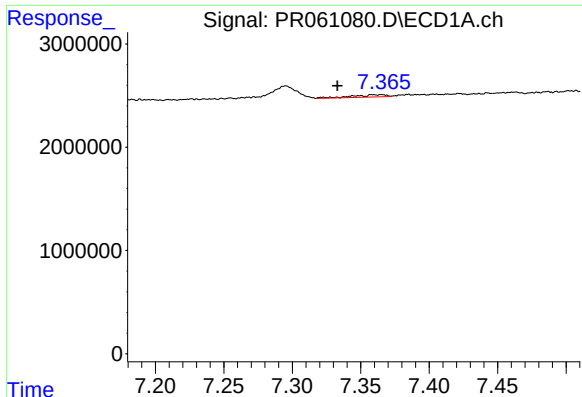
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: 0.014 min
Response: 6346027
Conc: 34.43 ng/ml



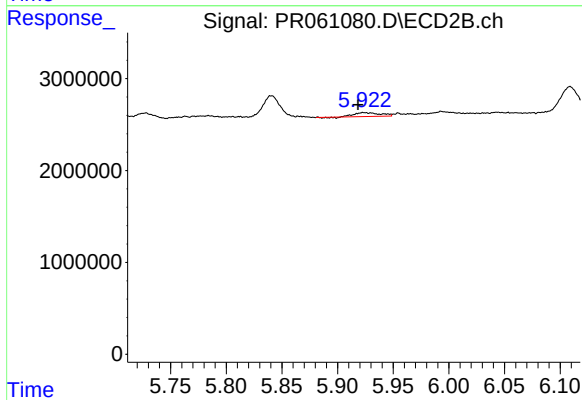
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: 0.023 min
Response: 2767961
Conc: 8.82 ng/ml



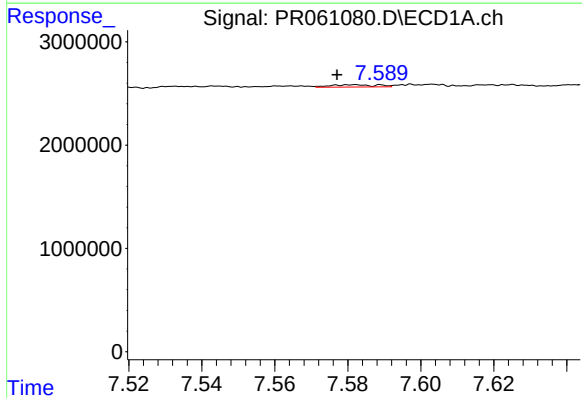
#33 AR-1260-3

R.T.: 7.365 min
Delta R.T.: 0.032 min
Response: 366984
Conc: 2.69 ng/ml



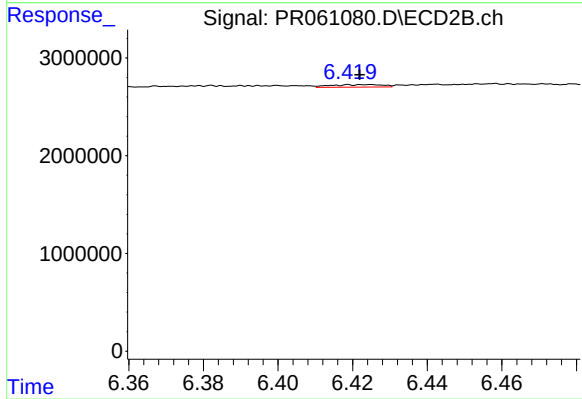
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: 0.005 min
Response: 660721
Conc: 2.29 ng/ml



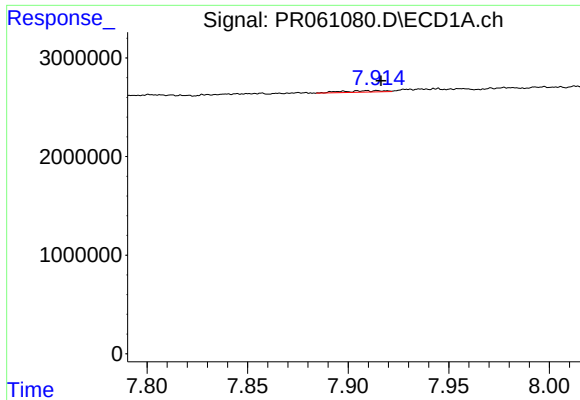
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: 0.005 min
Response: 186328
Conc: 1.18 ng/ml



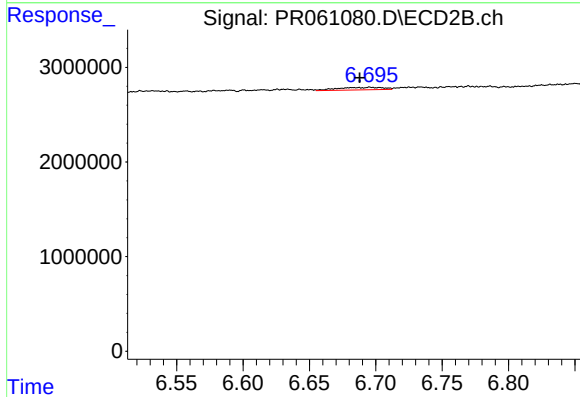
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: 0.002 min
Response: 249816
Conc: 1.02 ng/ml



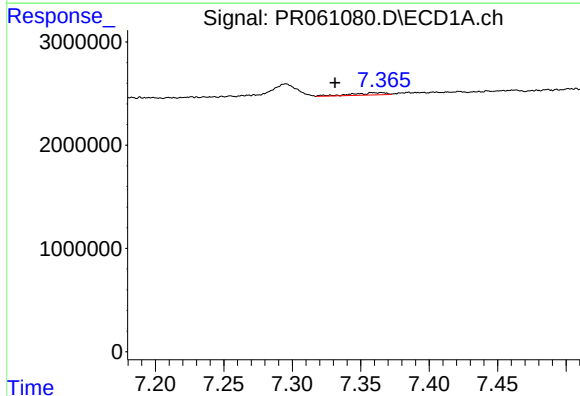
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 208090
Conc: 0.68 ng/ml



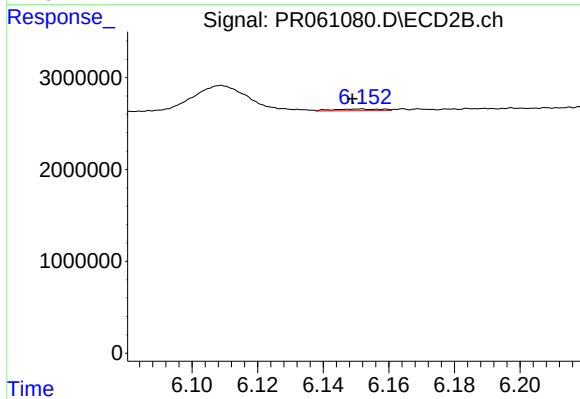
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: 0.008 min
Response: 614186
Conc: 1.04 ng/ml



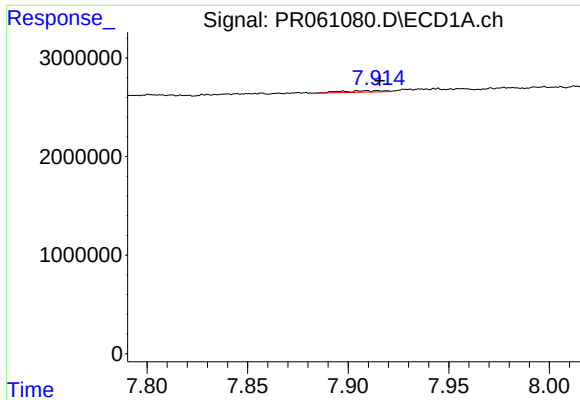
#36 AR-1262-1

R.T.: 7.365 min
Delta R.T.: 0.034 min
Response: 366984
Conc: 1.84 ng/ml



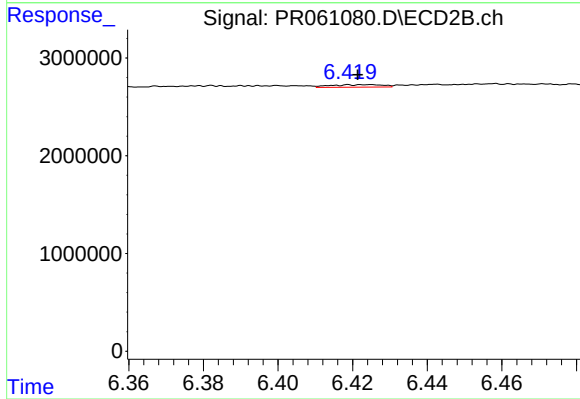
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.003 min
Response: 193256
Conc: 0.55 ng/ml



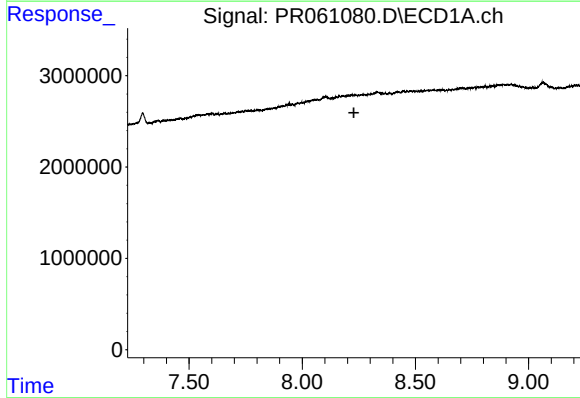
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 208090
Conc: 0.59 ng/ml



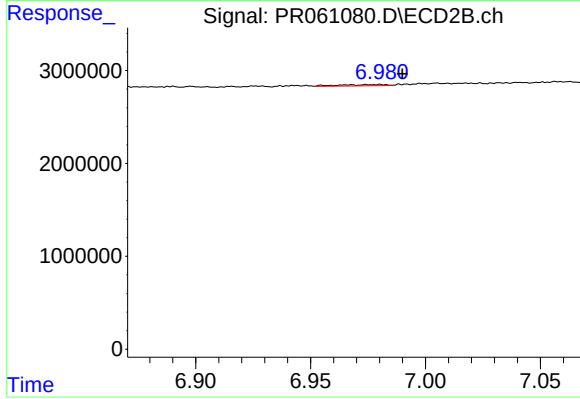
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: 0.003 min
Response: 249816
Conc: 0.79 ng/ml



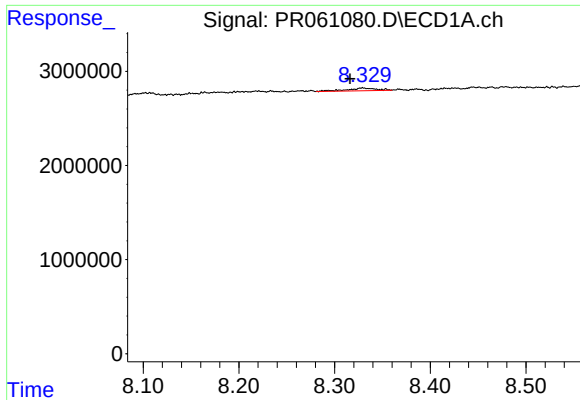
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



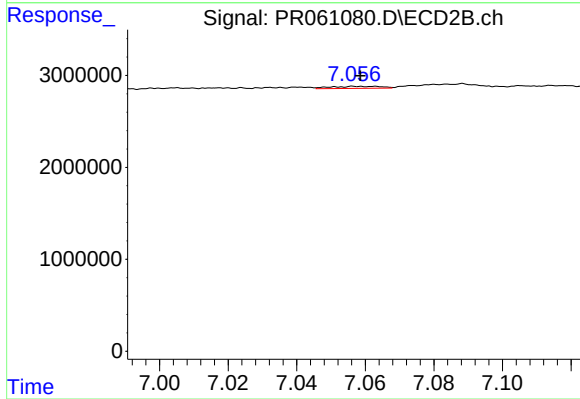
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 182037
Conc: 0.73 ng/ml



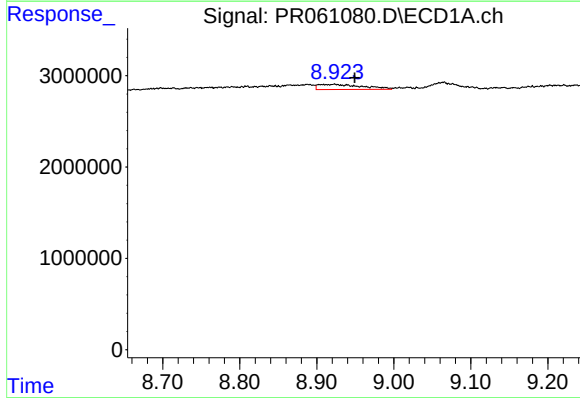
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: 0.013 min
Response: 600010
Conc: 3.20 ng/ml



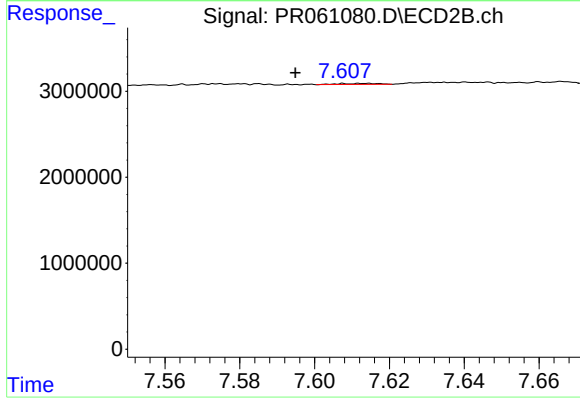
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: 0.003 min
Response: 221564
Conc: 0.45 ng/ml



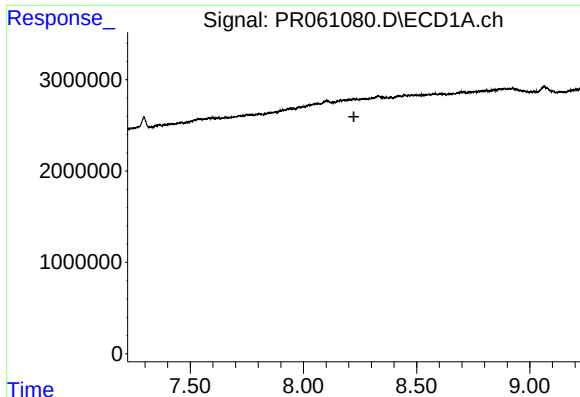
#40 AR-1262-5

R.T.: 8.923 min
Delta R.T.: -0.026 min
Response: 2224787
Conc: 16.35 ng/ml



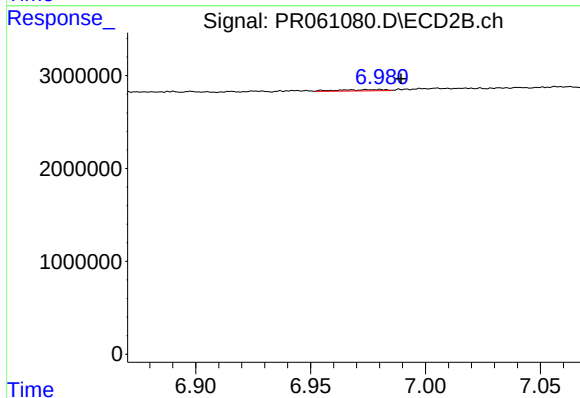
#40 AR-1262-5

R.T.: 7.614 min
Delta R.T.: 0.019 min
Response: 84833
Conc: 0.38 ng/ml



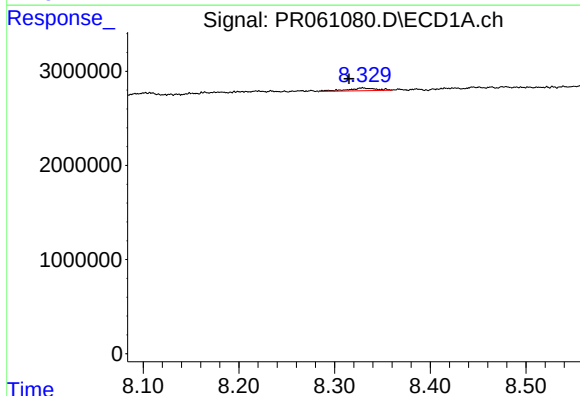
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



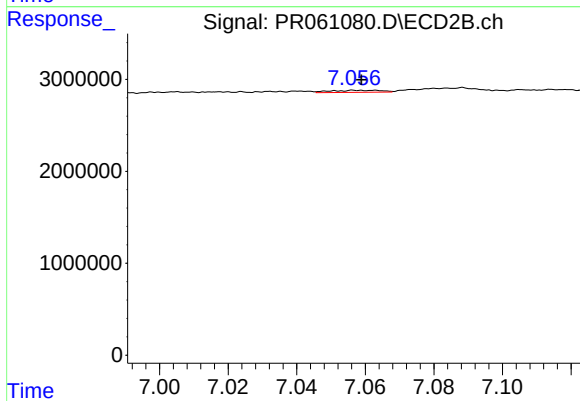
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 182037
Conc: 0.30 ng/ml



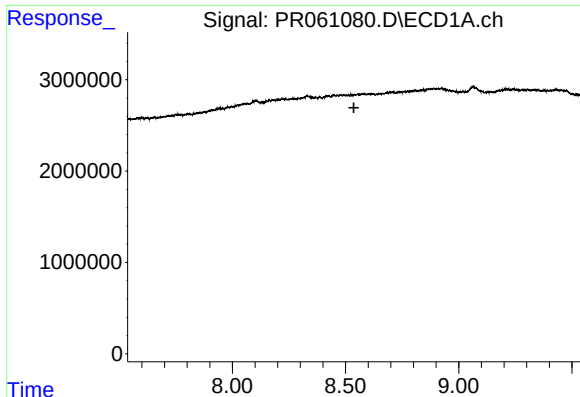
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: 0.014 min
Response: 600010
Conc: 1.96 ng/ml



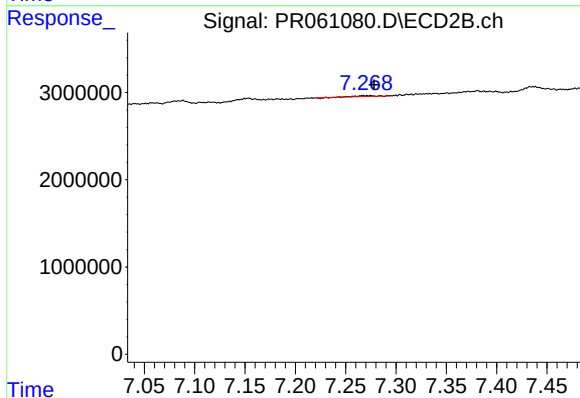
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: 0.003 min
Response: 221564
Conc: 0.41 ng/ml



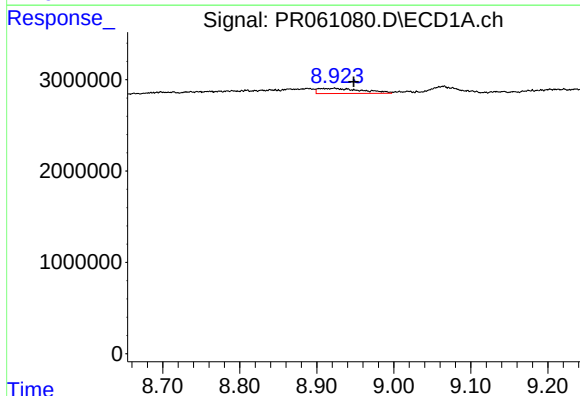
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



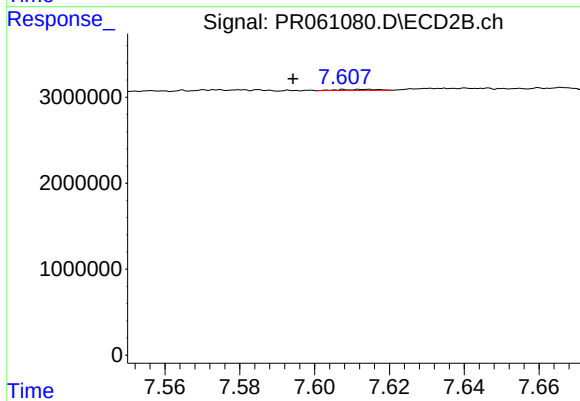
#43 AR-1268-3

R.T.: 7.267 min
Delta R.T.: -0.011 min
Response: 111690
Conc: 0.24 ng/ml



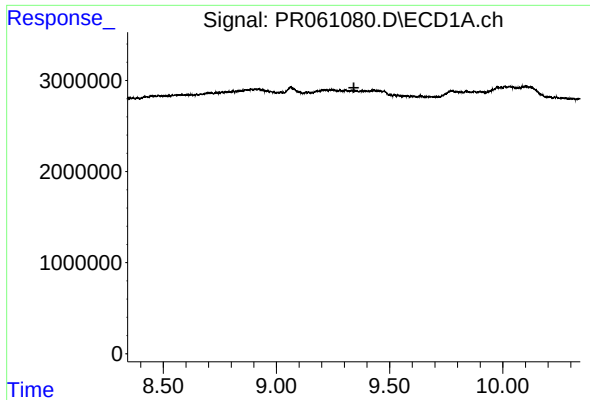
#44 AR-1268-4

R.T.: 8.923 min
Delta R.T.: -0.026 min
Response: 2224787
Conc: 18.46 ng/ml



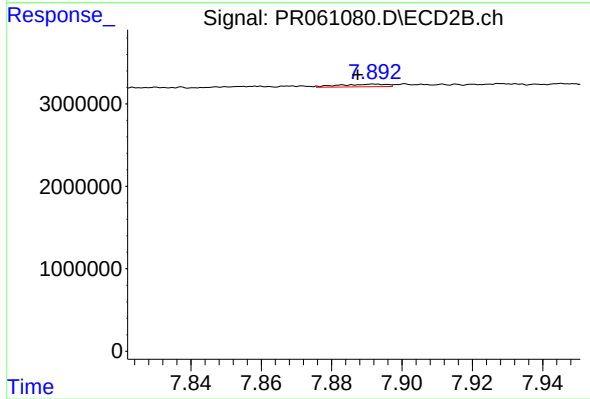
#44 AR-1268-4

R.T.: 7.614 min
Delta R.T.: 0.020 min
Response: 84833
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.342 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: 0.005 min
Response: 292764
Conc: 0.19 ng/ml