

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 17:00
 Operator : UA/SM
 Sample : J3569-17
 Misc :
 ALS Vial : 129 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:08:13 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 00:09:26 2018
 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...	4.438	3.700	1793.8E6	119.6E6	17.796	8.512 #
2) SA Decachlor...	10.120	8.674	771.6E6	197.3E6	12.698	13.114
Target Compounds						
3) L1 AR-1016-1	4.820	4.071	115.7E6	4762053	76.139	20.067 #
4) L1 AR-1016-2	5.315	0.000	65100065	0	29.260	N.D. #
5) L1 AR-1016-3	0.000	4.787	0	1380801	N.D.	3.105 #
6) L1 AR-1016-4	0.000	5.013	0	2351846	N.D.	6.542 #
7) L1 AR-1016-5	0.000	5.013	0	2351846	N.D.	8.608 #
8) L2 AR-1221-1	4.647	3.914	32334461	2226472	27.551	11.775 #
9) L2 AR-1221-2	4.748	3.999	173.2E6	9289621	214.878	70.685 #
10) L2 AR-1221-3	4.820	4.071	115.7E6	4762053	41.432	10.626 #
11) L3 AR-1232-1	4.820	4.071	115.7E6	4762053	55.065	14.452 #
12) L3 AR-1232-2	5.315	0.000	65100065	0	59.758	N.D. #
13) L3 AR-1232-3	6.205	5.369	39604825	2423958	34.444	15.141 #
14) L3 AR-1232-4	6.472	5.572	81176653	5910380	81.358	29.672 #
15) L3 AR-1232-5	6.512	5.610	89750890	4730378	89.398	27.574 #
16) L4 AR-1242-1	5.162	0.000	46379263	0	19.755	N.D. #
17) L4 AR-1242-2	0.000	4.787	0	1380801	N.D.	1.855 #
18) L4 AR-1242-3	6.074	5.051	87727266	944749	37.097	2.567 #
19) L4 AR-1242-4	6.446	5.536	88653360	3444511	49.599	13.211 #
20) L4 AR-1242-5	6.512	5.828	89750890	7622028	35.731	25.878 #
21) L5 AR-1248-1	6.074	5.223	87727266	3989174	26.156	6.995 #
22) L5 AR-1248-2	6.205	5.536	39604825	3444511	13.296	9.932 #
23) L5 AR-1248-3	6.472	5.610	81176653	4730378	21.312	7.872 #
24) L5 AR-1248-4	6.512	6.028	89750890	7262889	24.703	29.949
25) L5 AR-1248-5	6.658	6.077	19495118	2831449	5.266	20.438 #
26) L6 AR-1254-1	6.446	5.572	88653360	5910380	26.028	6.926 #
27) L6 AR-1254-2	6.658	5.715	19495118	7426118	3.812	10.238 #
28) L6 AR-1254-3	7.026	6.117	33418252	11945694	6.143	9.793 #
29) L6 AR-1254-4	7.310	6.343	45236089	6312409	11.294	7.622 #
30) L6 AR-1254-5	7.578	6.655	39257387	5161718	13.067	9.071 #
31) L7 AR-1260-1	7.258	6.246	20312592	4847905	5.538	6.544
32) L7 AR-1260-2	7.442	6.430	26510741	4809038	6.213	5.155
33) L7 AR-1260-3	0.000	6.585	0	3860091	N.D.	4.560 #
34) L7 AR-1260-4	0.000	7.291	0	1792748	N.D.	0.992 #
35) L7 AR-1260-5	8.664	7.637	20540786	8546501	4.911	6.683 #
36) L8 AR-1262-1	7.026	6.117	33418252	11945694	12.558	24.104 #
37) L8 AR-1262-2	7.724	6.758	27048046	10866665	7.493	8.193
38) L8 AR-1262-3	0.000	7.637	0	8546501	N.D.	8.656 #
41) L9 AR-1268-1	0.000	7.637	0	8546501	N.D.	3.857 #
43) L9 AR-1268-3	0.000	7.946	0	2429460	N.D.	5.086 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 17:00
Operator : UA/SM
Sample : J3569-17
Misc :
ALS Vial : 129 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:08:13 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 00:09:26 2018
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

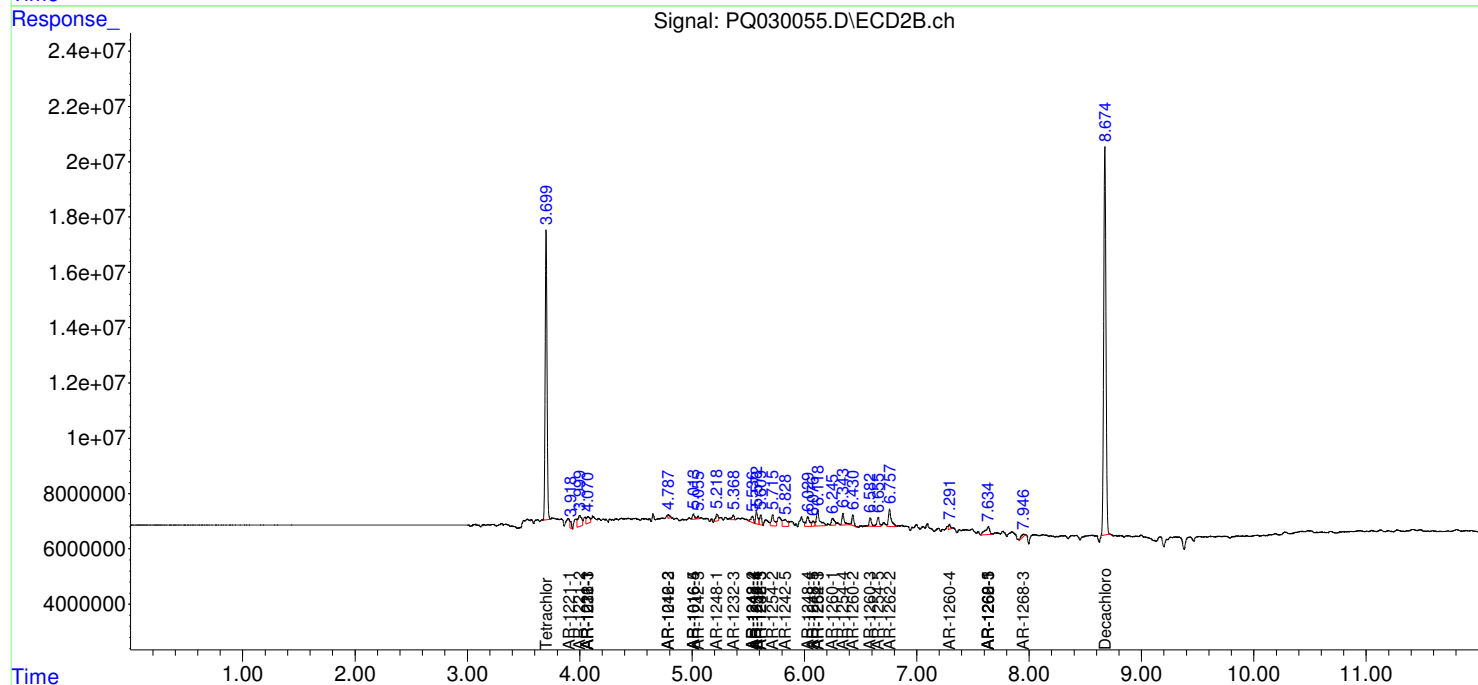
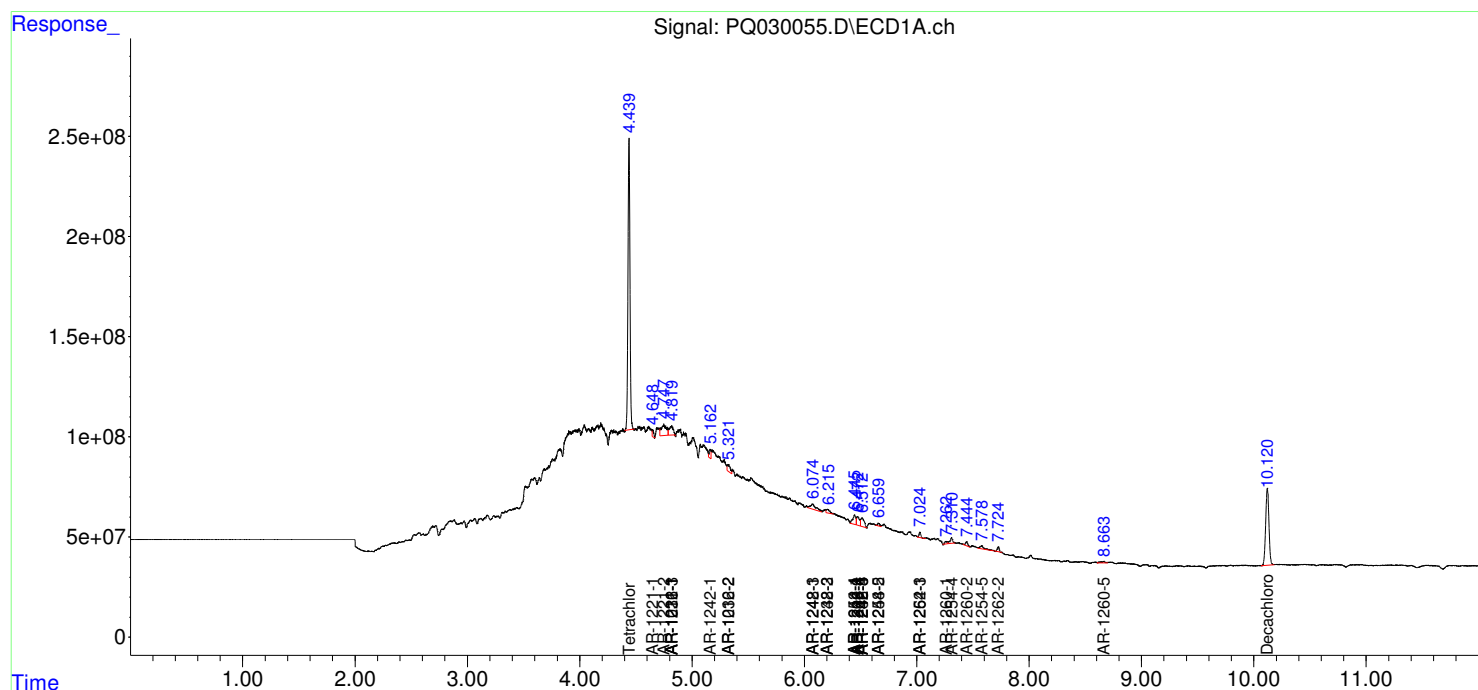
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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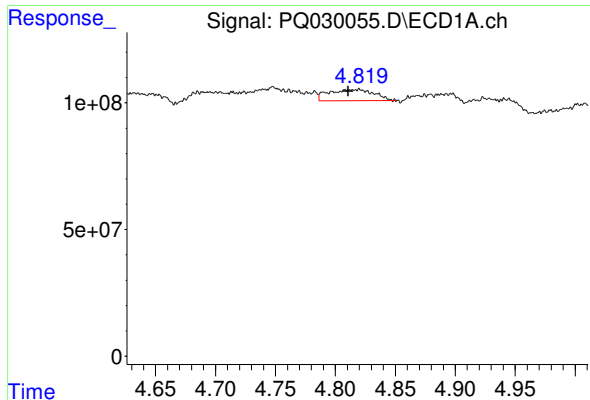
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jun 2018 17:00
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Integration File signal 1: autoint1.e
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Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 00:09:26 2018
Response via : Initial Calibration
Integrator: ChemStation

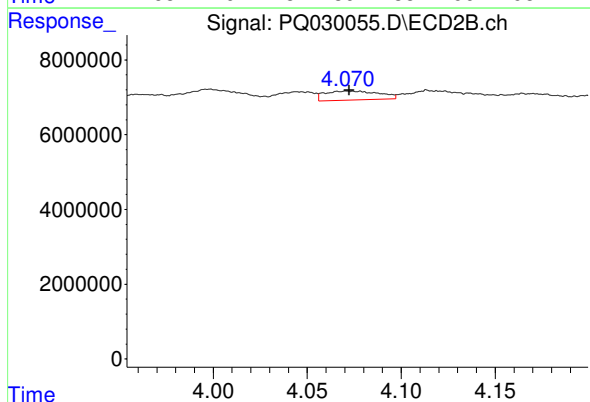
Volume Inj. : 1 μ l
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5 μ m Signal #2 Info : 30M x 0.32mm x 0.25 μ m





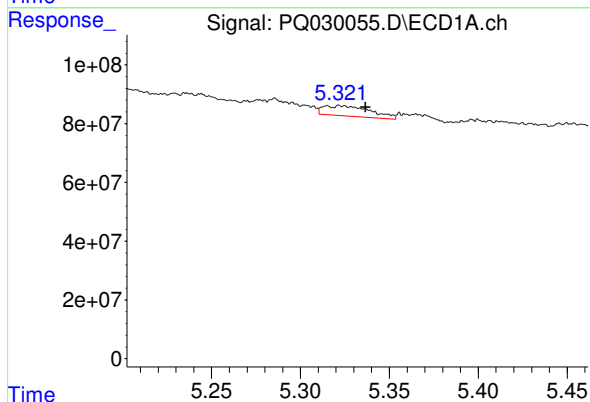
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: 0.009 min
Response: 115674935
Conc: 76.14 ng/ml



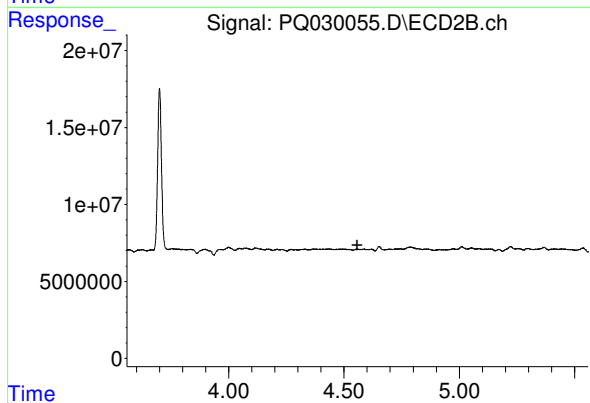
#3 AR-1016-1

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 4762053
Conc: 20.07 ng/ml



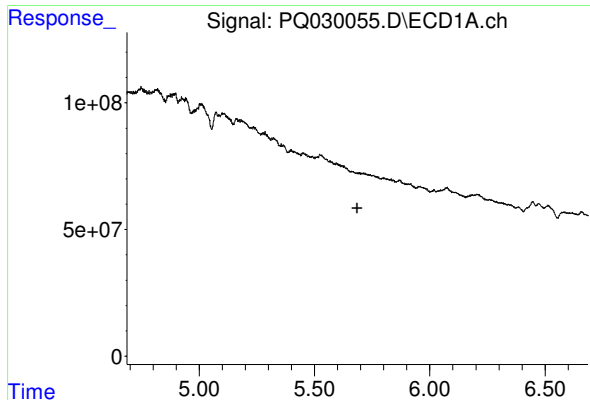
#4 AR-1016-2

R.T.: 5.315 min
Delta R.T.: -0.022 min
Response: 65100065
Conc: 29.26 ng/ml



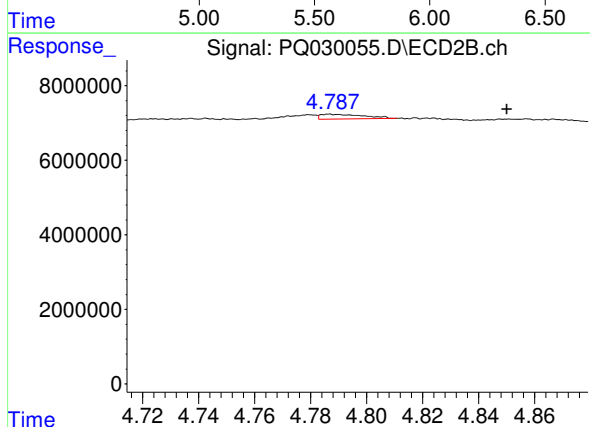
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



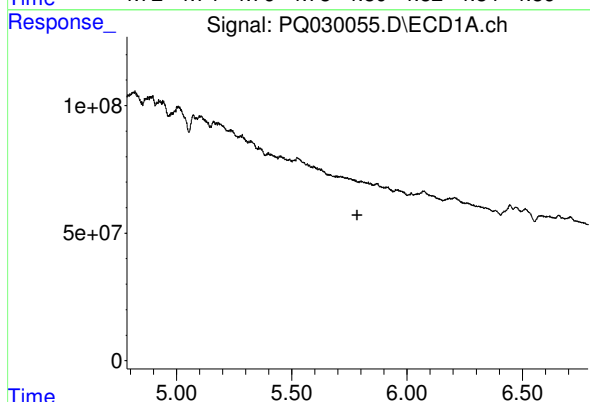
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



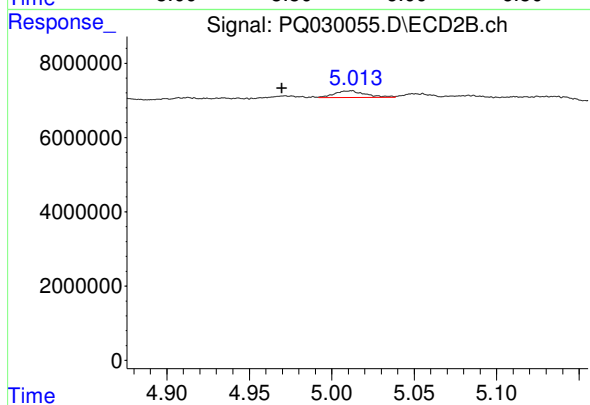
#5 AR-1016-3

R.T.: 4.787 min
Delta R.T.: -0.063 min
Response: 1380801
Conc: 3.10 ng/ml



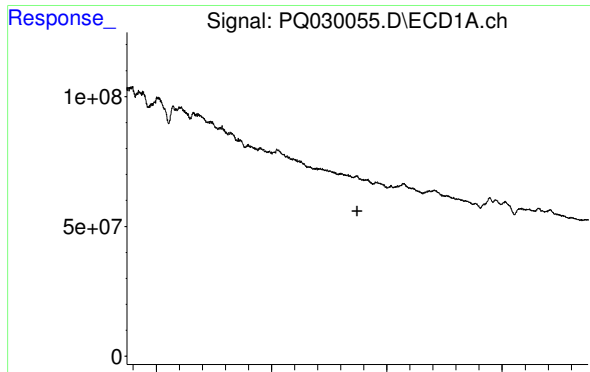
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



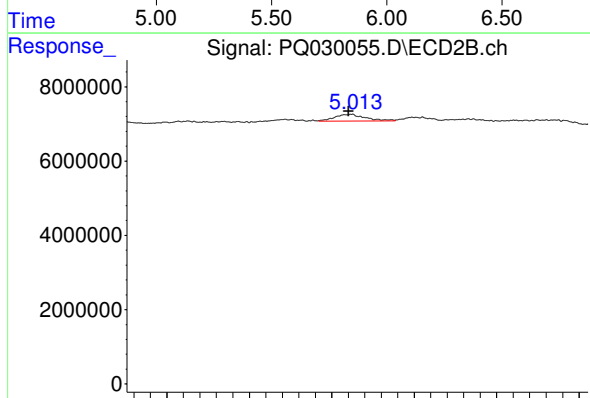
#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: 0.043 min
Response: 2351846
Conc: 6.54 ng/ml



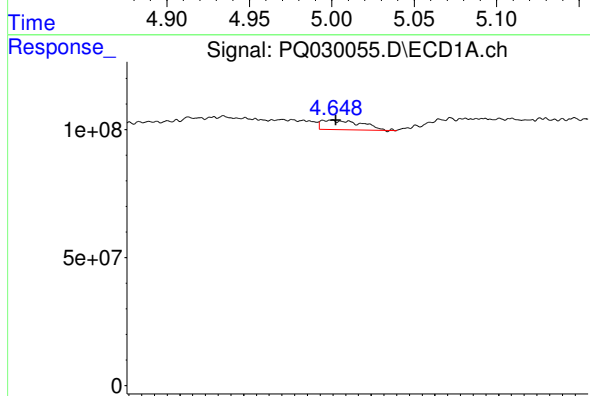
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.



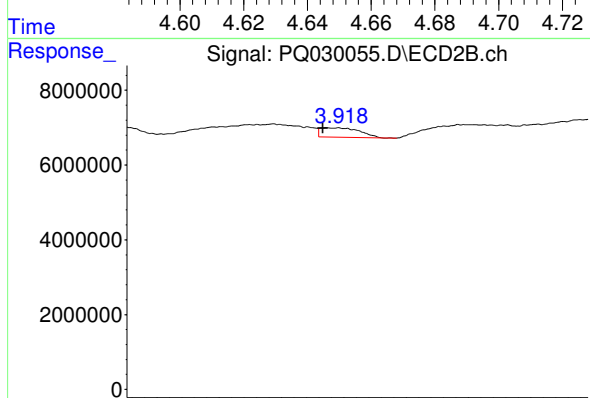
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 2351846
Conc: 8.61 ng/ml



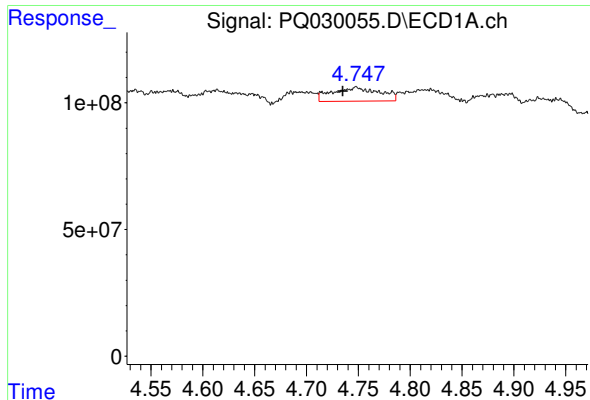
#8 AR-1221-1

R.T.: 4.647 min
Delta R.T.: -0.002 min
Response: 32334461
Conc: 27.55 ng/ml



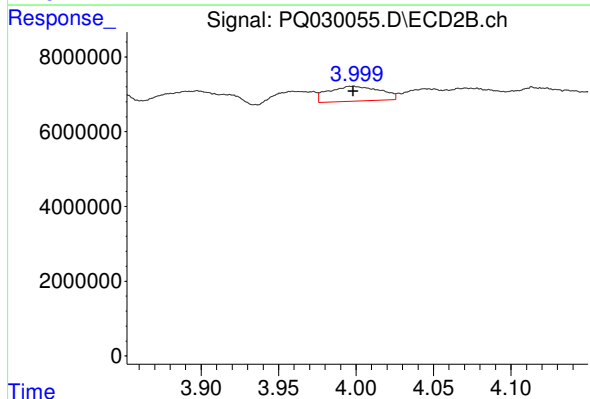
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: 0.001 min
Response: 2226472
Conc: 11.78 ng/ml



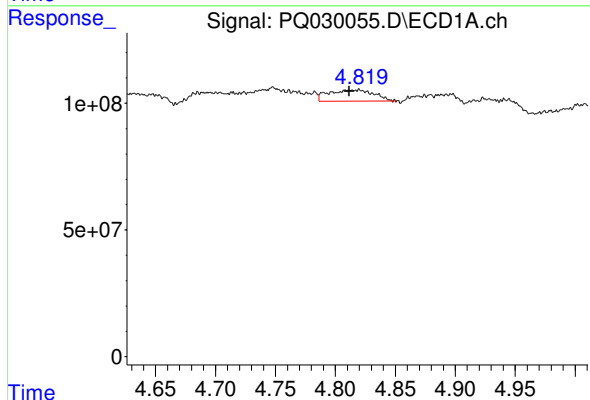
#9 AR-1221-2

R.T.: 4.748 min
Delta R.T.: 0.013 min
Response: 173211800
Conc: 214.88 ng/ml



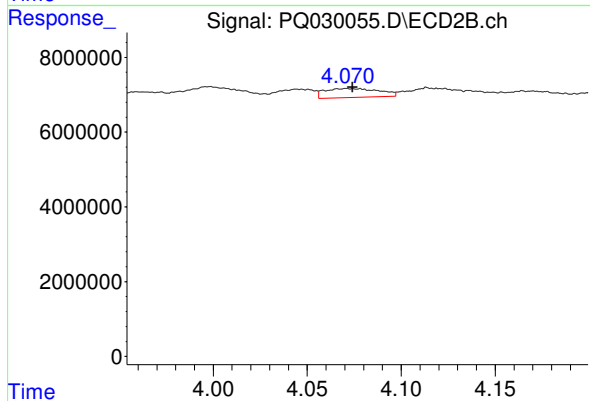
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 9289621
Conc: 70.68 ng/ml



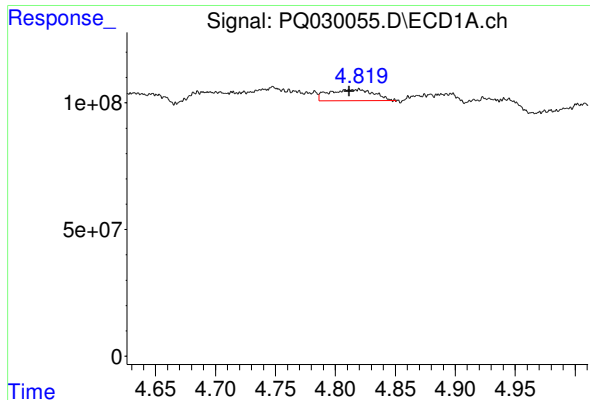
#10 AR-1221-3

R.T.: 4.820 min
Delta R.T.: 0.009 min
Response: 115674935
Conc: 41.43 ng/ml



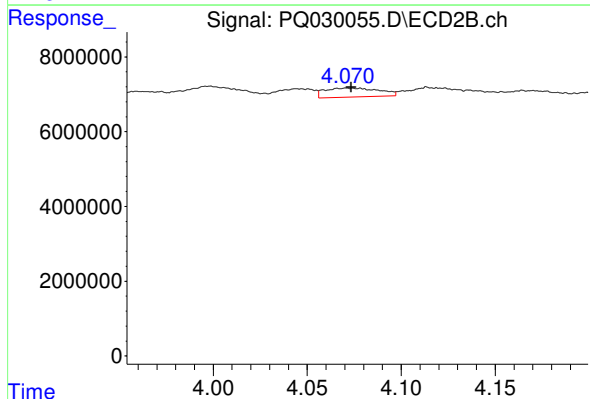
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: -0.003 min
Response: 4762053
Conc: 10.63 ng/ml



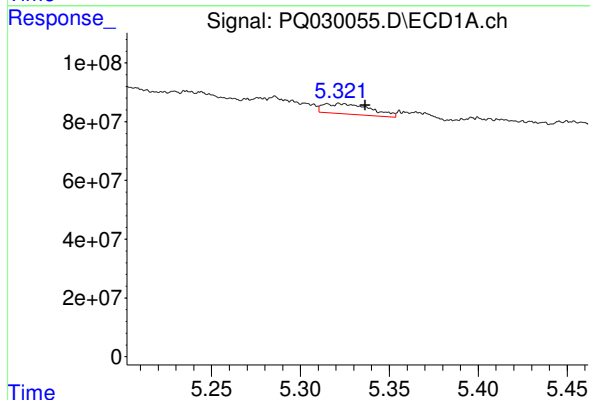
#11 AR-1232-1

R.T.: 4.820 min
Delta R.T.: 0.008 min
Response: 115674935
Conc: 55.07 ng/ml



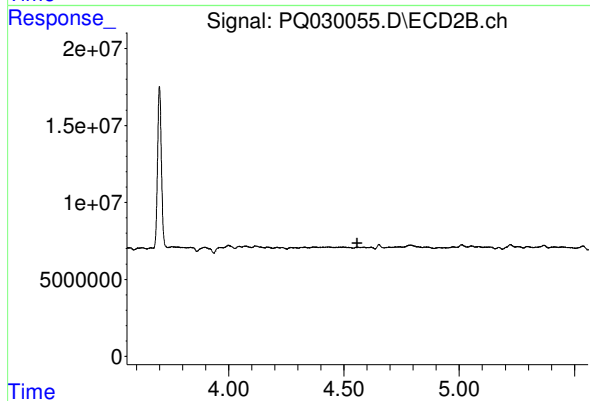
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: -0.003 min
Response: 4762053
Conc: 14.45 ng/ml



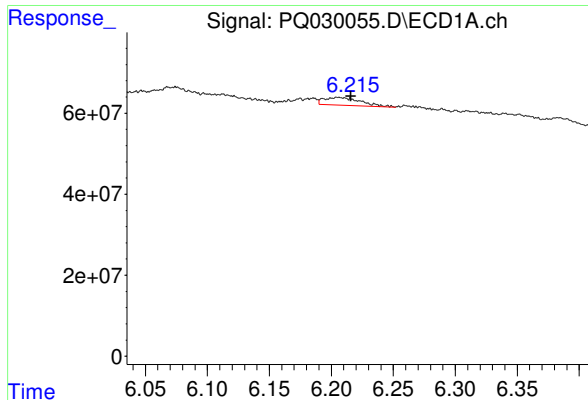
#12 AR-1232-2

R.T.: 5.315 min
Delta R.T.: -0.021 min
Response: 65100065
Conc: 59.76 ng/ml



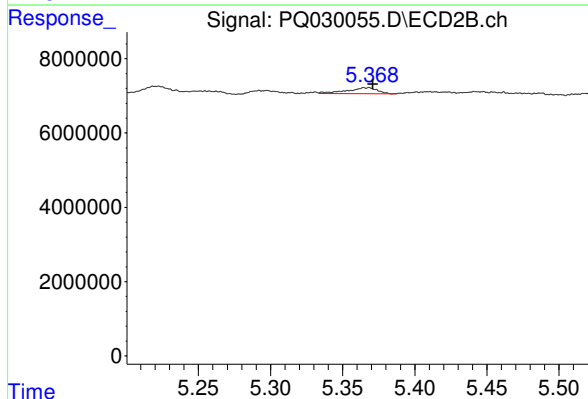
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



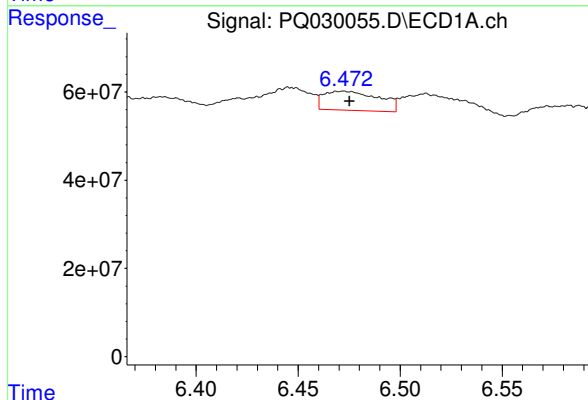
#13 AR-1232-3

R.T.: 6.205 min
Delta R.T.: -0.010 min
Response: 39604825
Conc: 34.44 ng/ml



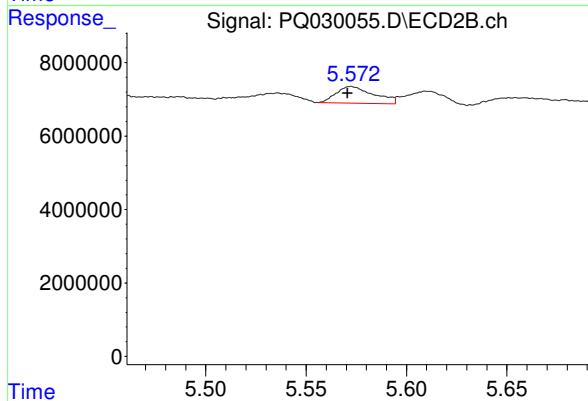
#13 AR-1232-3

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 2423958
Conc: 15.14 ng/ml



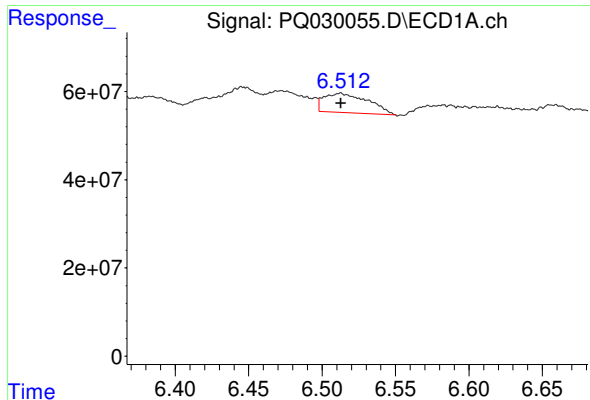
#14 AR-1232-4

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 81176653
Conc: 81.36 ng/ml



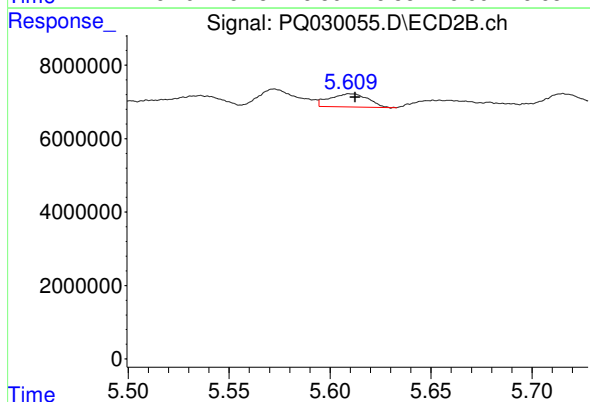
#14 AR-1232-4

R.T.: 5.572 min
Delta R.T.: 0.002 min
Response: 5910380
Conc: 29.67 ng/ml



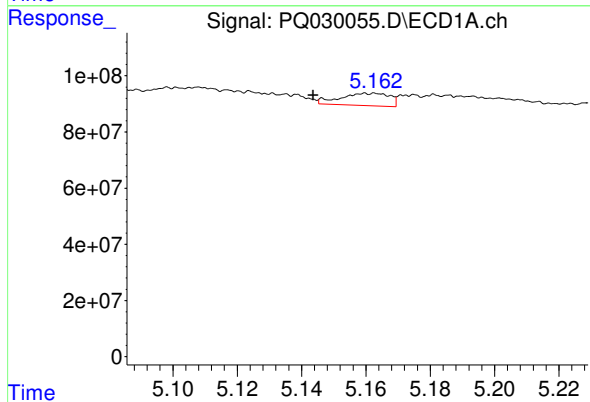
#15 AR-1232-5

R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 89750890
Conc: 89.40 ng/ml



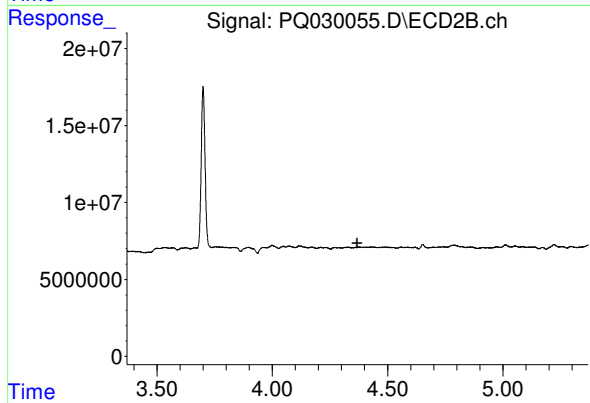
#15 AR-1232-5

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 4730378
Conc: 27.57 ng/ml



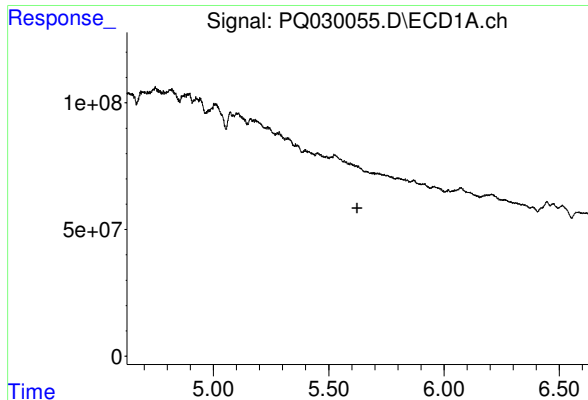
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: 0.019 min
Response: 46379263
Conc: 19.76 ng/ml



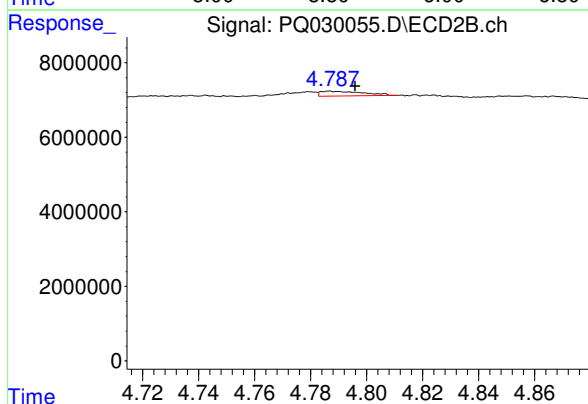
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.369 min
Response: 0
Conc: N.D.



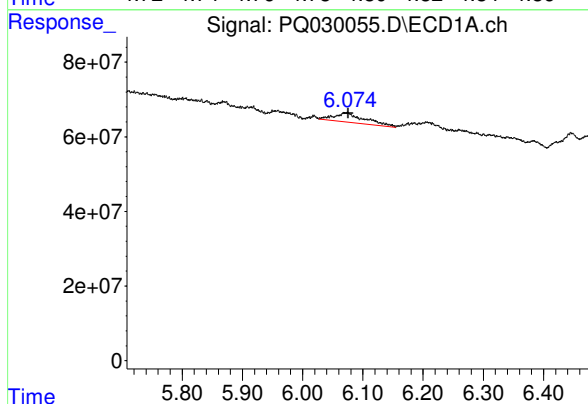
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



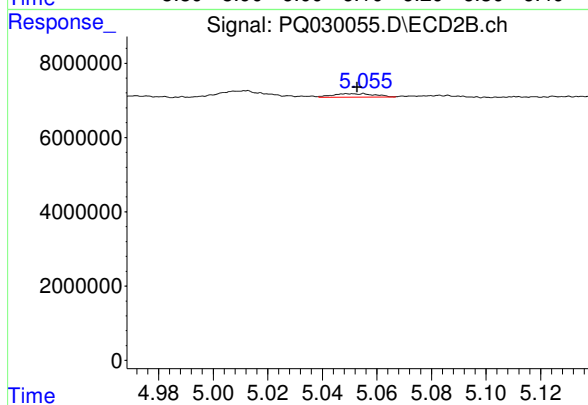
#17 AR-1242-2

R.T.: 4.787 min
Delta R.T.: -0.009 min
Response: 1380801
Conc: 1.85 ng/ml



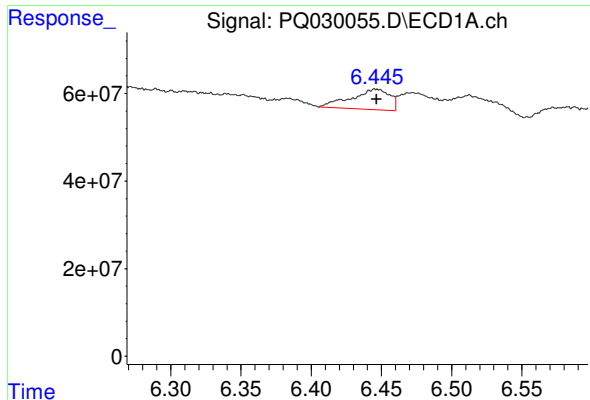
#18 AR-1242-3

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 87727266
Conc: 37.10 ng/ml



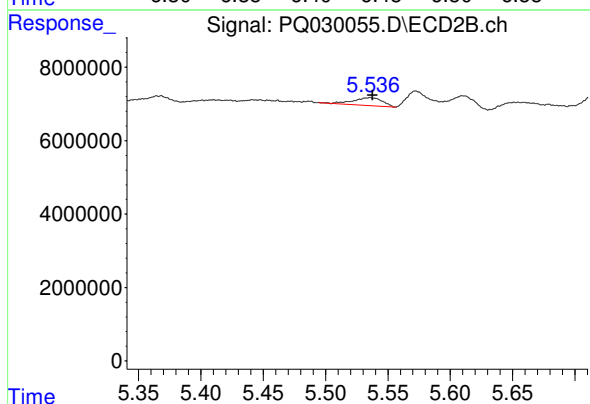
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 944749
Conc: 2.57 ng/ml



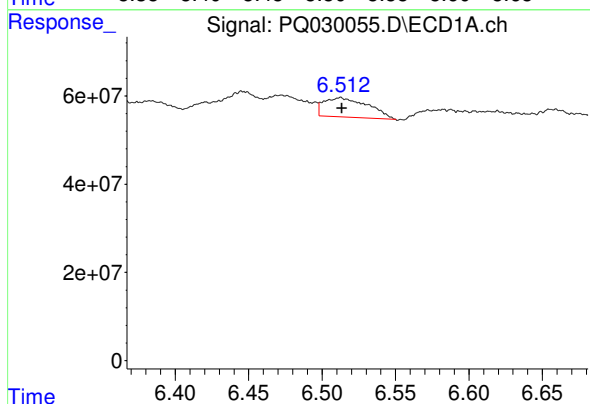
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 88653360
Conc: 49.60 ng/ml



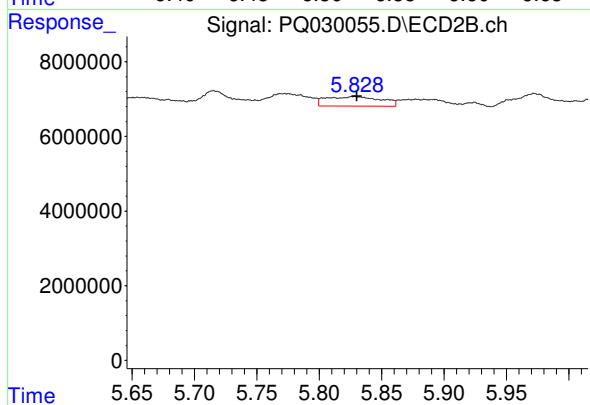
#19 AR-1242-4

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 3444511
Conc: 13.21 ng/ml



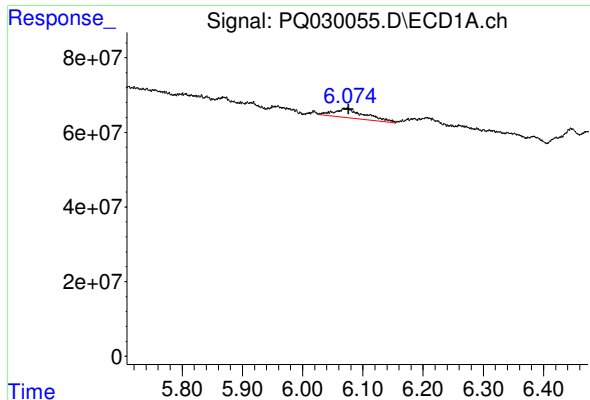
#20 AR-1242-5

R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 89750890
Conc: 35.73 ng/ml



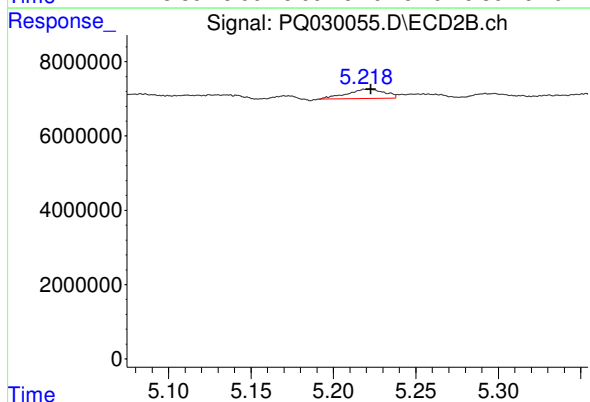
#20 AR-1242-5

R.T.: 5.828 min
Delta R.T.: -0.002 min
Response: 7622028
Conc: 25.88 ng/ml



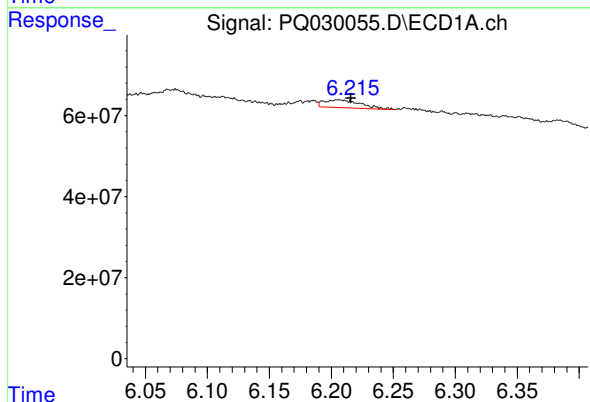
#21 AR-1248-1

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 87727266
Conc: 26.16 ng/ml



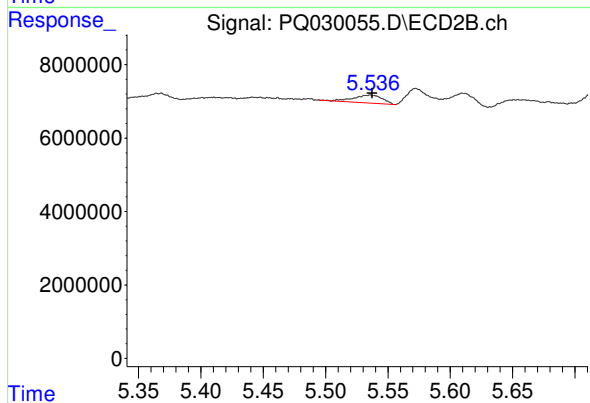
#21 AR-1248-1

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 3989174
Conc: 7.00 ng/ml



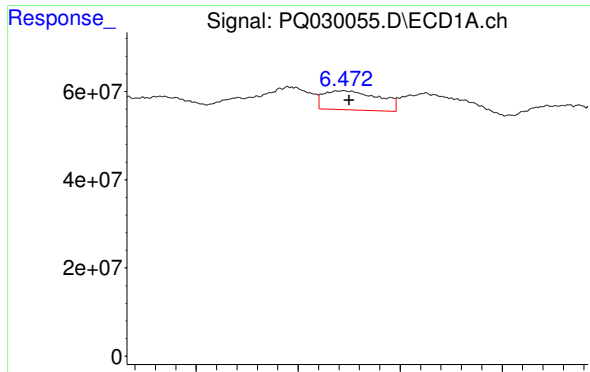
#22 AR-1248-2

R.T.: 6.205 min
Delta R.T.: -0.010 min
Response: 39604825
Conc: 13.30 ng/ml



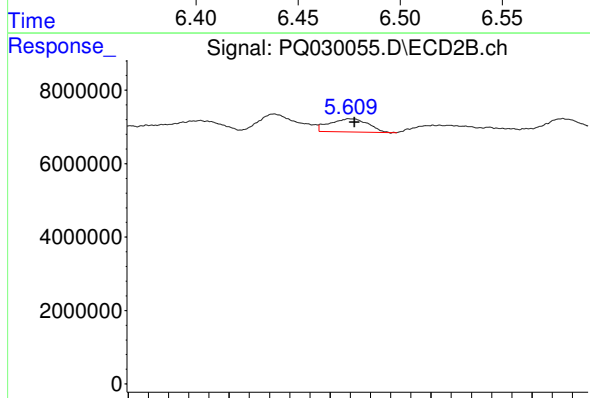
#22 AR-1248-2

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 3444511
Conc: 9.93 ng/ml



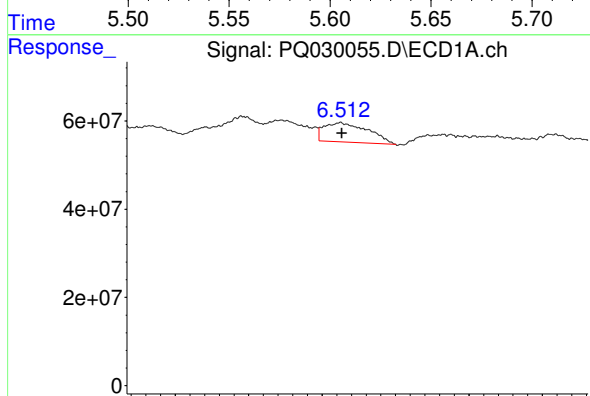
#23 AR-1248-3

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 81176653
Conc: 21.31 ng/ml



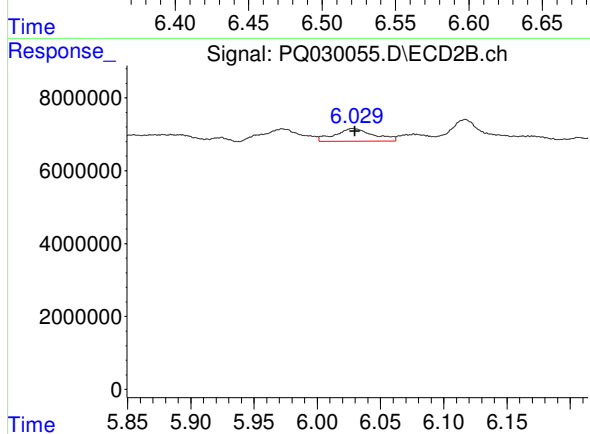
#23 AR-1248-3

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 4730378
Conc: 7.87 ng/ml



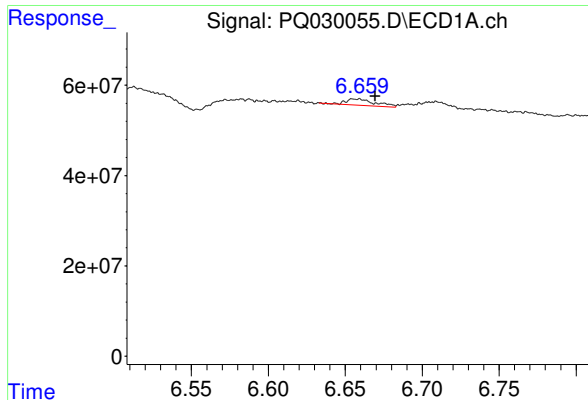
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 89750890
Conc: 24.70 ng/ml



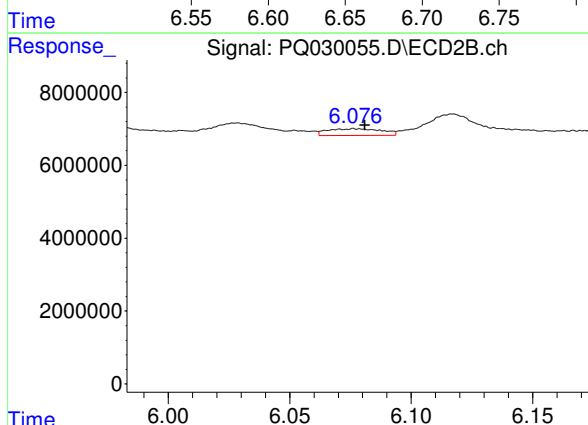
#24 AR-1248-4

R.T.: 6.028 min
Delta R.T.: -0.001 min
Response: 7262889
Conc: 29.95 ng/ml



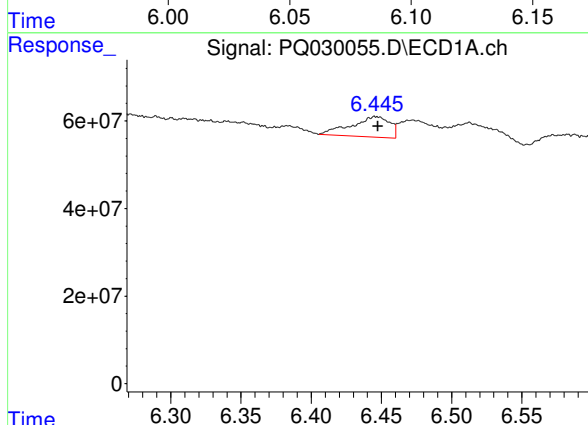
#25 AR-1248-5

R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 19495118
Conc: 5.27 ng/ml



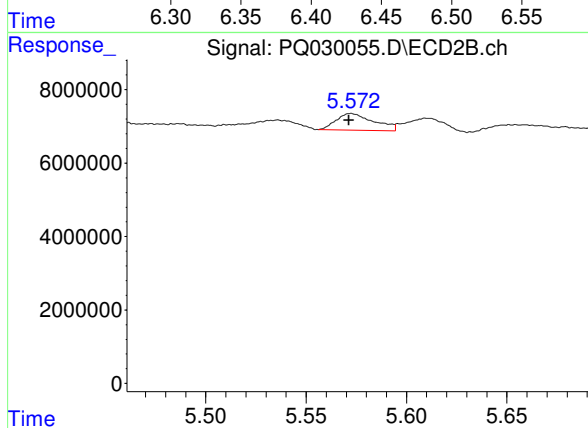
#25 AR-1248-5

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 2831449
Conc: 20.44 ng/ml



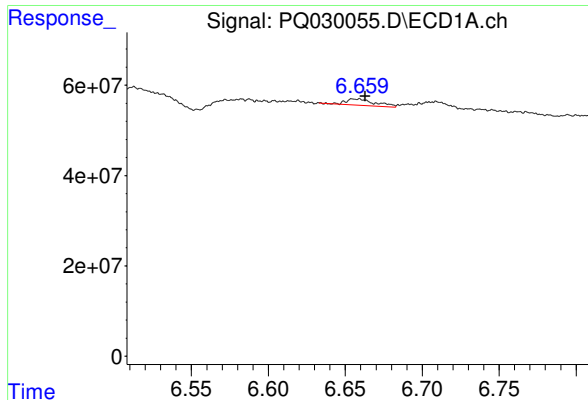
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: -0.001 min
Response: 88653360
Conc: 26.03 ng/ml



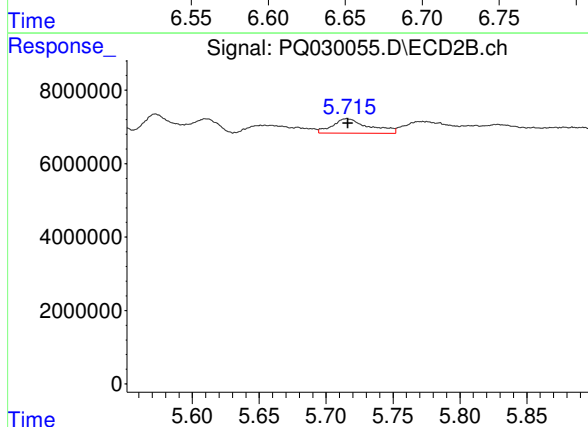
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 5910380
Conc: 6.93 ng/ml



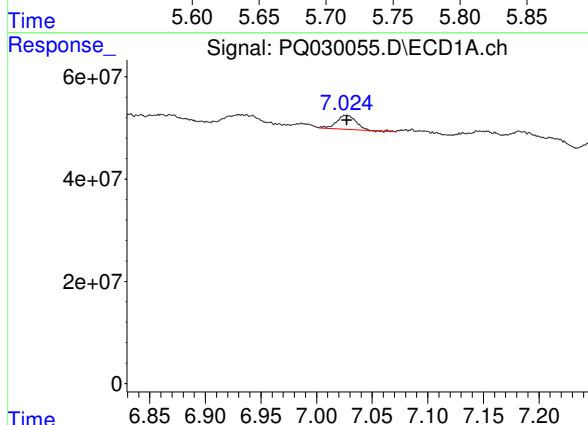
#27 AR-1254-2

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 19495118
Conc: 3.81 ng/ml



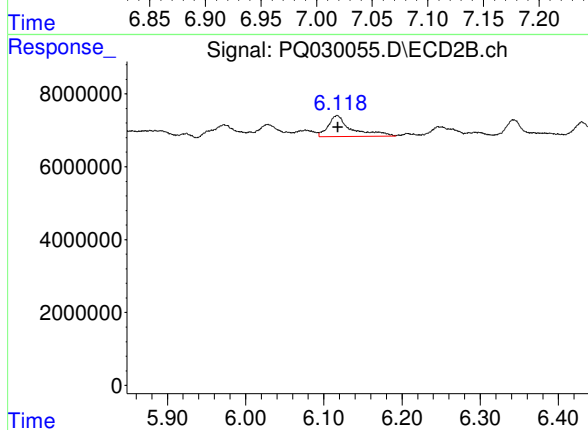
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 7426118
Conc: 10.24 ng/ml



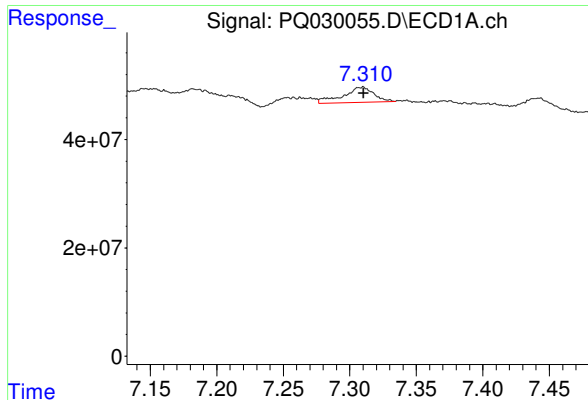
#28 AR-1254-3

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 33418252
Conc: 6.14 ng/ml



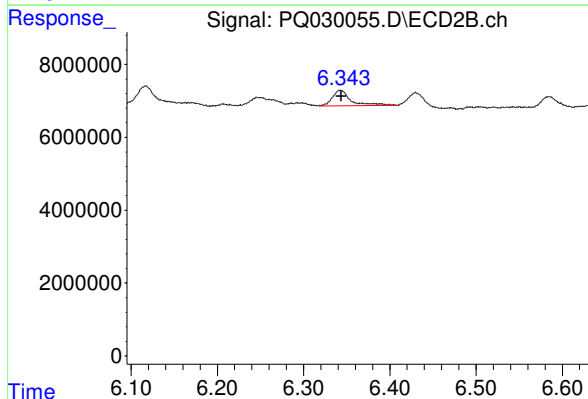
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 11945694
Conc: 9.79 ng/ml



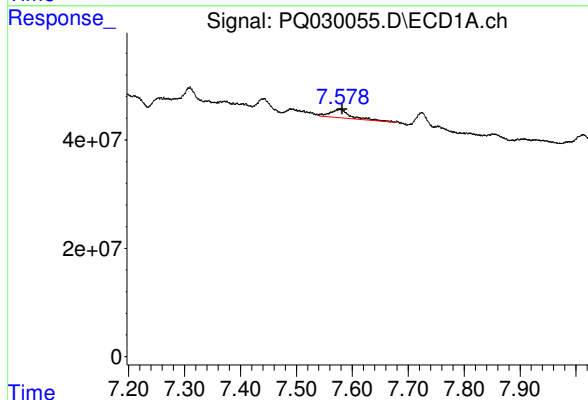
#29 AR-1254-4

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 45236089
Conc: 11.29 ng/ml



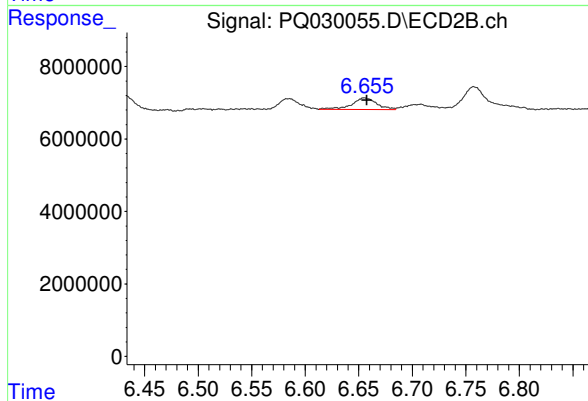
#29 AR-1254-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 6312409
Conc: 7.62 ng/ml



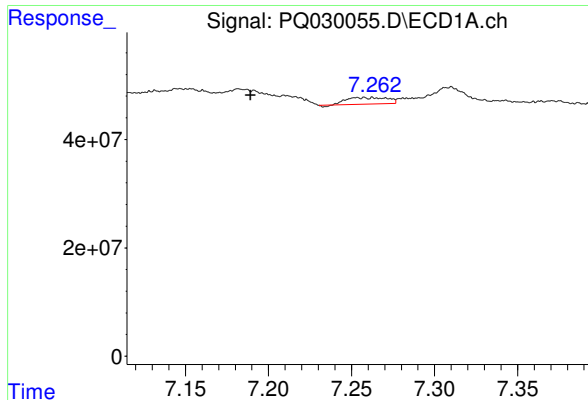
#30 AR-1254-5

R.T.: 7.578 min
Delta R.T.: -0.004 min
Response: 39257387
Conc: 13.07 ng/ml



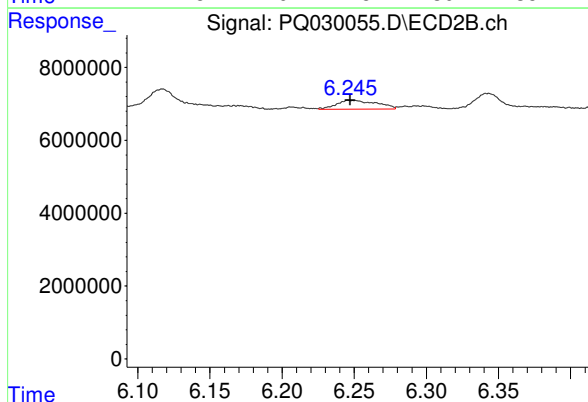
#30 AR-1254-5

R.T.: 6.655 min
Delta R.T.: -0.002 min
Response: 5161718
Conc: 9.07 ng/ml



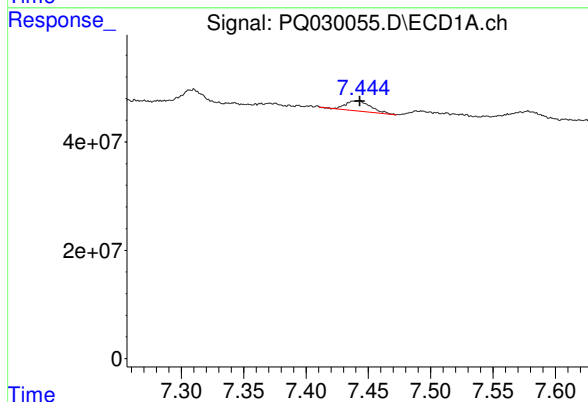
#31 AR-1260-1

R.T.: 7.258 min
Delta R.T.: 0.068 min
Response: 20312592
Conc: 5.54 ng/ml



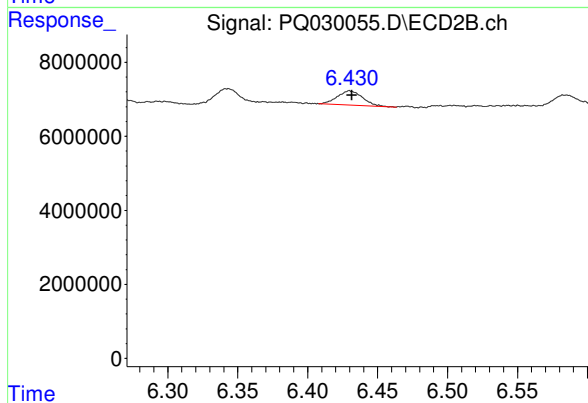
#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 4847905
Conc: 6.54 ng/ml



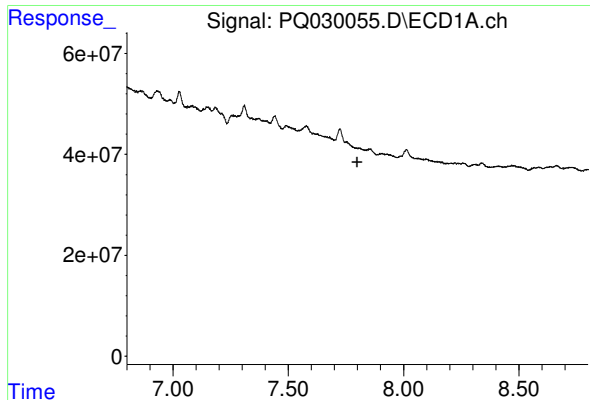
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.001 min
Response: 26510741
Conc: 6.21 ng/ml



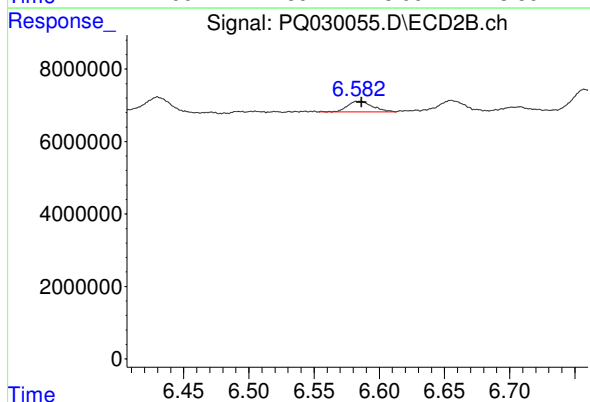
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 4809038
Conc: 5.15 ng/ml



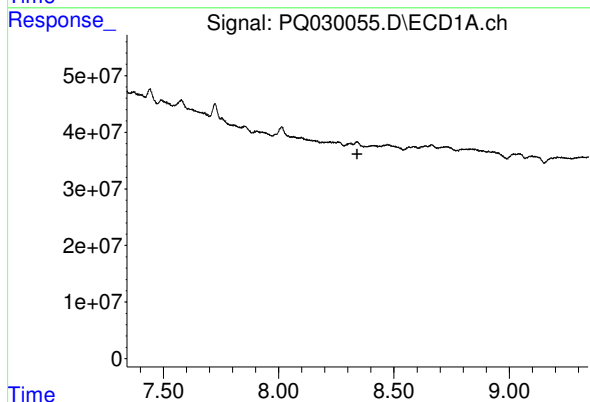
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



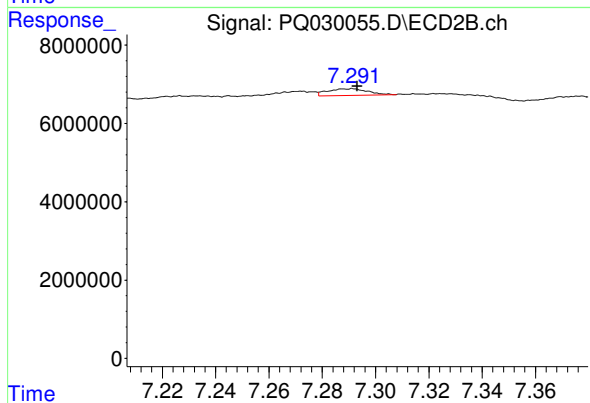
#33 AR-1260-3

R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 3860091
Conc: 4.56 ng/ml



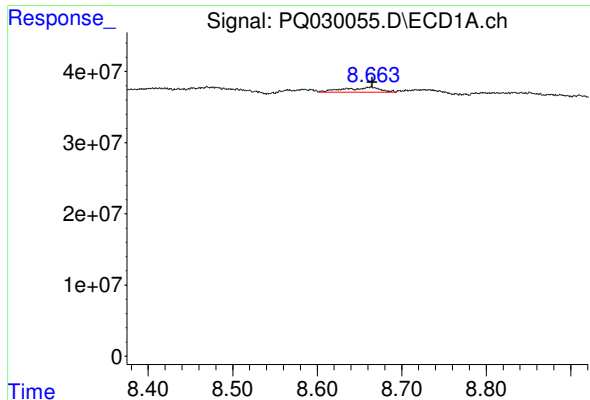
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



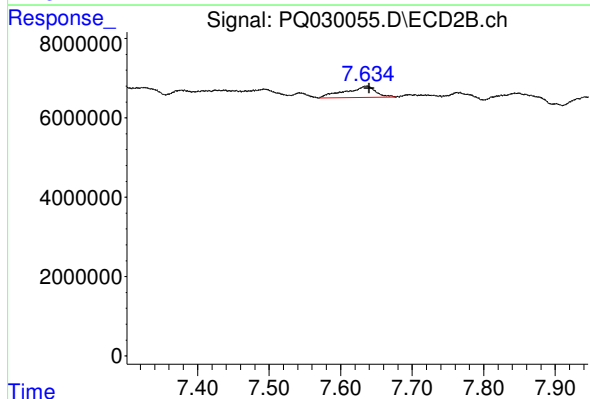
#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 1792748
Conc: 0.99 ng/ml



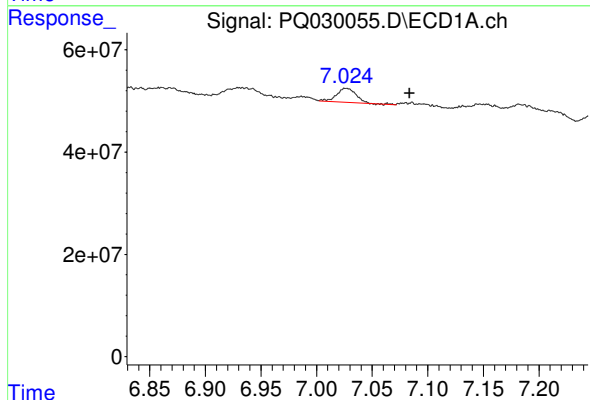
#35 AR-1260-5

R.T.: 8.664 min
Delta R.T.: -0.001 min
Response: 20540786
Conc: 4.91 ng/ml



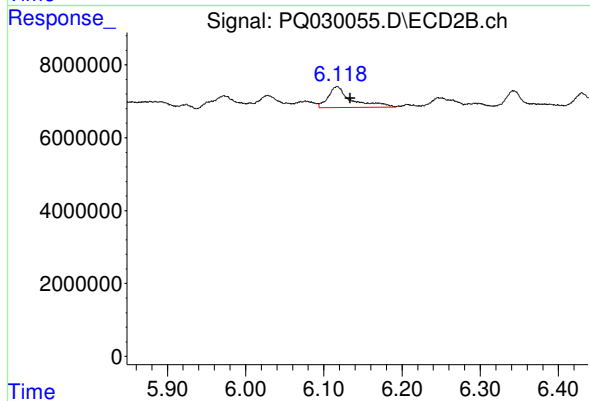
#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 8546501
Conc: 6.68 ng/ml



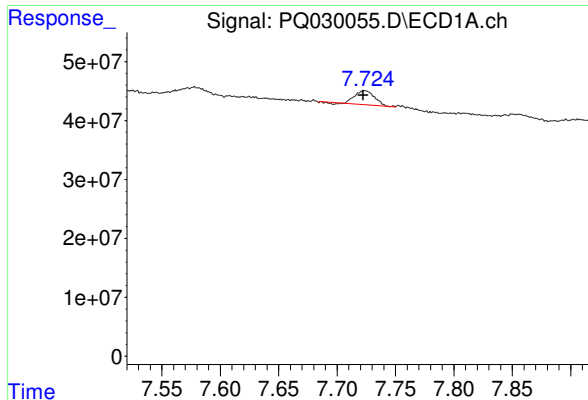
#36 AR-1262-1

R.T.: 7.026 min
Delta R.T.: -0.057 min
Response: 33418252
Conc: 12.56 ng/ml



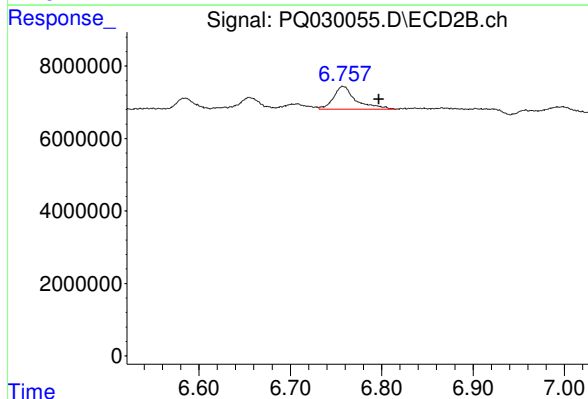
#36 AR-1262-1

R.T.: 6.117 min
Delta R.T.: -0.017 min
Response: 11945694
Conc: 24.10 ng/ml



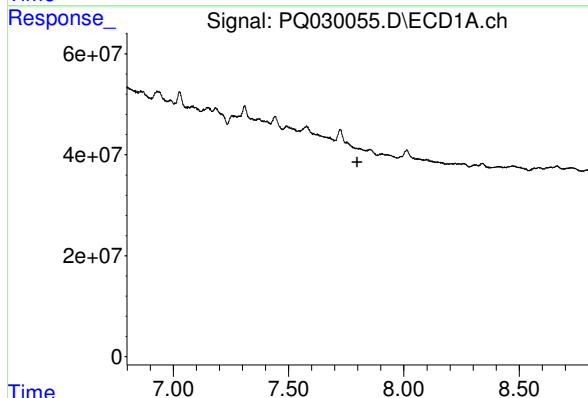
#37 AR-1262-2

R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 27048046
Conc: 7.49 ng/ml



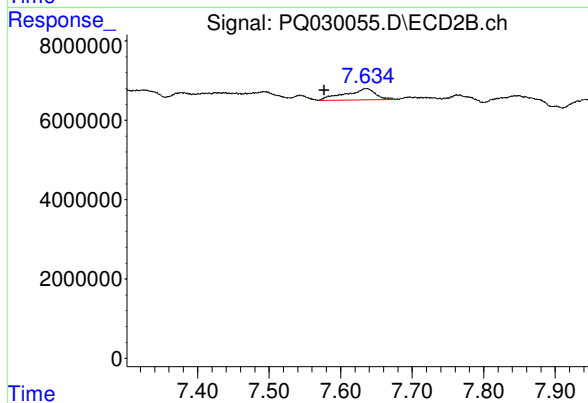
#37 AR-1262-2

R.T.: 6.758 min
Delta R.T.: -0.039 min
Response: 10866665
Conc: 8.19 ng/ml



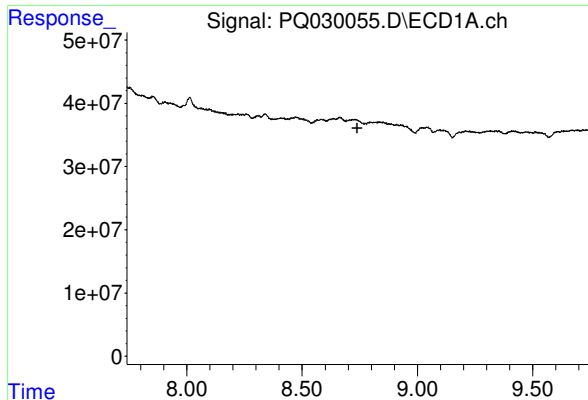
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.



#38 AR-1262-3

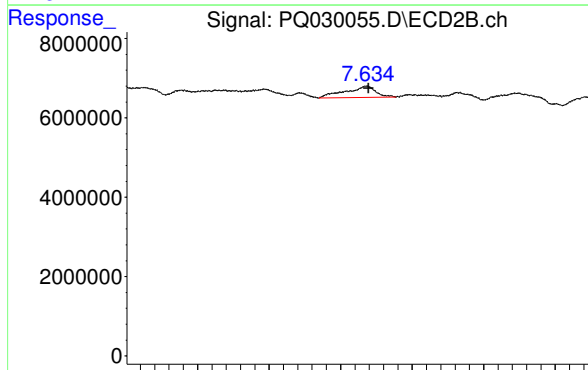
R.T.: 7.637 min
Delta R.T.: 0.060 min
Response: 8546501
Conc: 8.66 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

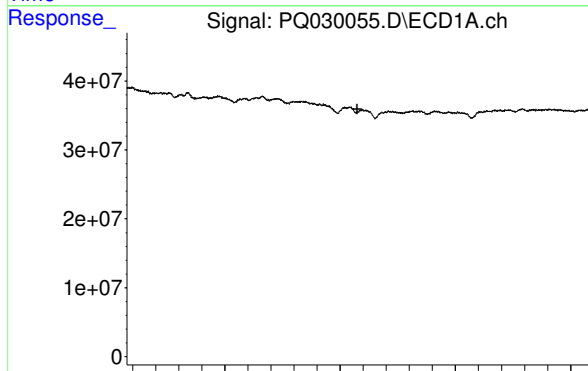
Time



#41 AR-1268-1

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 8546501
Conc: 3.86 ng/ml

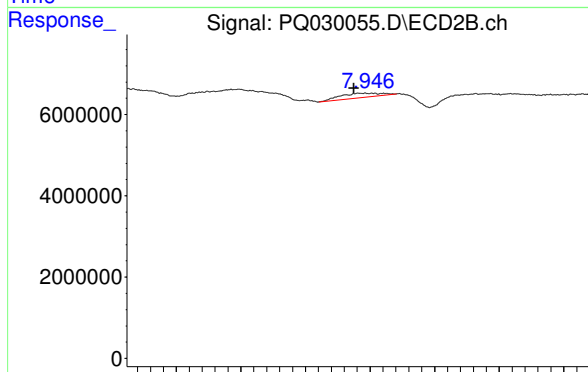
Time



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Time



#43 AR-1268-3

R.T.: 7.946 min
Delta R.T.: 0.009 min
Response: 2429460
Conc: 5.09 ng/ml

Time