

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 14:26
 Operator : UA/SM
 Sample : J3569-07
 Misc :
 ALS Vial : 119 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:07:13 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...	4.437	3.698	1391.6E6	200.6E6	13.806	14.275
2)	SA Decachlor...	10.120	8.675	1268.6E6	365.3E6	20.879	24.281
Target Compounds							
3)	L1 AR-1016-1	4.823	4.072	10940509	6794293	7.201	28.631 #
4)	L1 AR-1016-2	5.282	4.560	23146523	8045686	10.404	23.976 #
5)	L1 AR-1016-3	5.684	4.809	6681515	1214075	2.478	2.730
6)	L1 AR-1016-4	5.718	0.000	341756	0	0.148	N.D. #
7)	L1 AR-1016-5	5.879	5.077	30470763	7204586	16.846	26.371 #
8)	L2 AR-1221-1	4.687	3.897	18694715	5609357	15.929	29.667 #
9)	L2 AR-1221-2	4.741	3.996	19392332	8035702	24.057	61.143 #
10)	L2 AR-1221-3	4.823	4.072	10940509	6794293	3.919	15.160 #
11)	L3 AR-1232-1	4.823	4.072	10940509	6794293	5.208	20.620 #
12)	L3 AR-1232-2	5.282	4.560	23146523	8045686	21.247	46.496 #
13)	L3 AR-1232-3	6.191	5.368	2700180	5406691	2.348	33.772 #
14)	L3 AR-1232-4	6.507	5.570	10745101	12541713	10.769	62.963 #
15)	L3 AR-1232-5	6.507	5.624	10745101	9981072	10.703	58.180 #
16)	L4 AR-1242-1	5.132	4.428	31674728	12017602	13.492	33.630 #
17)	L4 AR-1242-2	5.602	4.787	20437445	5790253	4.145	7.778 #
18)	L4 AR-1242-3	6.068	5.077	50659384	7204586	21.422	19.577
19)	L4 AR-1242-4	6.441	5.536	7403092	11318104	4.142	43.410 #
20)	L4 AR-1242-5	6.507	5.837	10745101	22281416	4.278	75.649 #
21)	L5 AR-1248-1	6.068	5.217	50659384	1228451	15.104	2.154 #
22)	L5 AR-1248-2	6.191	5.536	2700180	11318104	0.906	32.635 #
23)	L5 AR-1248-3	6.507	5.624	10745101	9981072	2.821	16.610 #
24)	L5 AR-1248-4	6.507	6.036	10745101	34151414	2.958	140.827 #
25)	L5 AR-1248-5	6.658	6.116	167.9E6	25792264	45.353	186.177 #
26)	L6 AR-1254-1	6.441	5.570	7403092	12541713	2.174	14.696 #
27)	L6 AR-1254-2	6.658	5.721	167.9E6	9136708	32.828	12.596 #
28)	L6 AR-1254-3	7.032	6.116	22147719	25792264	4.071	21.145 #
29)	L6 AR-1254-4	7.308	6.342	55649282	9158389	13.893	11.058
30)	L6 AR-1254-5	0.000	6.655	0	2954552	N.D.	5.192 #
31)	L7 AR-1260-1	7.189	6.249	42908990	14453241	11.698	19.509 #
32)	L7 AR-1260-2	7.494	6.430	13474428	7092062	3.158	7.602 #
33)	L7 AR-1260-3	0.000	6.587	0	3480678	N.D.	4.112 #
34)	L7 AR-1260-4	8.339	7.289	32660779	2930807	4.840	1.621 #
35)	L7 AR-1260-5	8.650	7.639	20933151	2279984	5.005	1.783 #
36)	L8 AR-1262-1	7.085	6.116	23871845	25792264	8.971	52.044 #
37)	L8 AR-1262-2	7.724	6.758	22526993	7838587	6.240	5.910
38)	L8 AR-1262-3	0.000	7.582	0	1699692	N.D.	1.721 #
39)	L8 AR-1262-4	7.920	0.000	41437172	0	18.478	N.D. #
40)	L8 AR-1262-5	0.000	8.419	0	2833360	N.D.	8.328 #
41)	L9 AR-1268-1	0.000	7.639	0	2279984	N.D.	1.029 #

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 Acq On : 23 Jun 2018 14:26
 Operator : UA/SM
 Sample : J3569-07
 Misc :
 ALS Vial : 119 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:07:13 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

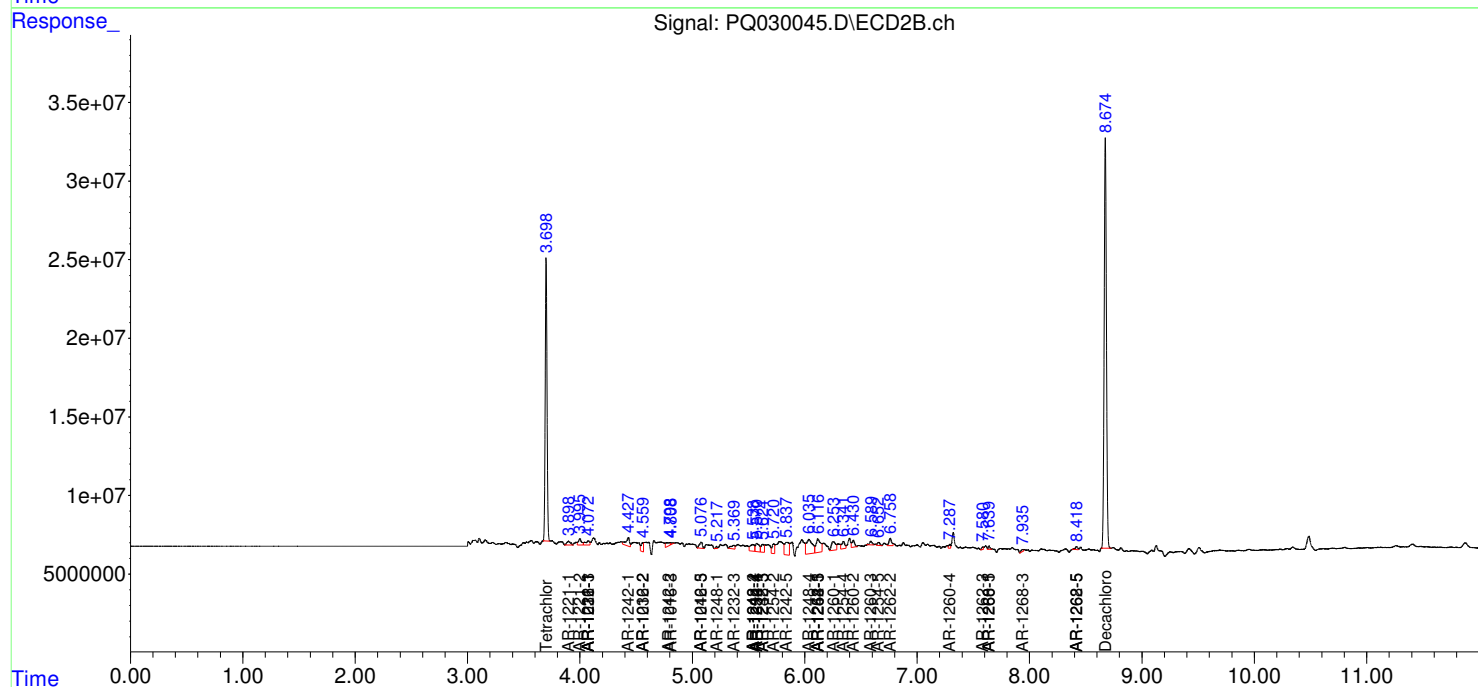
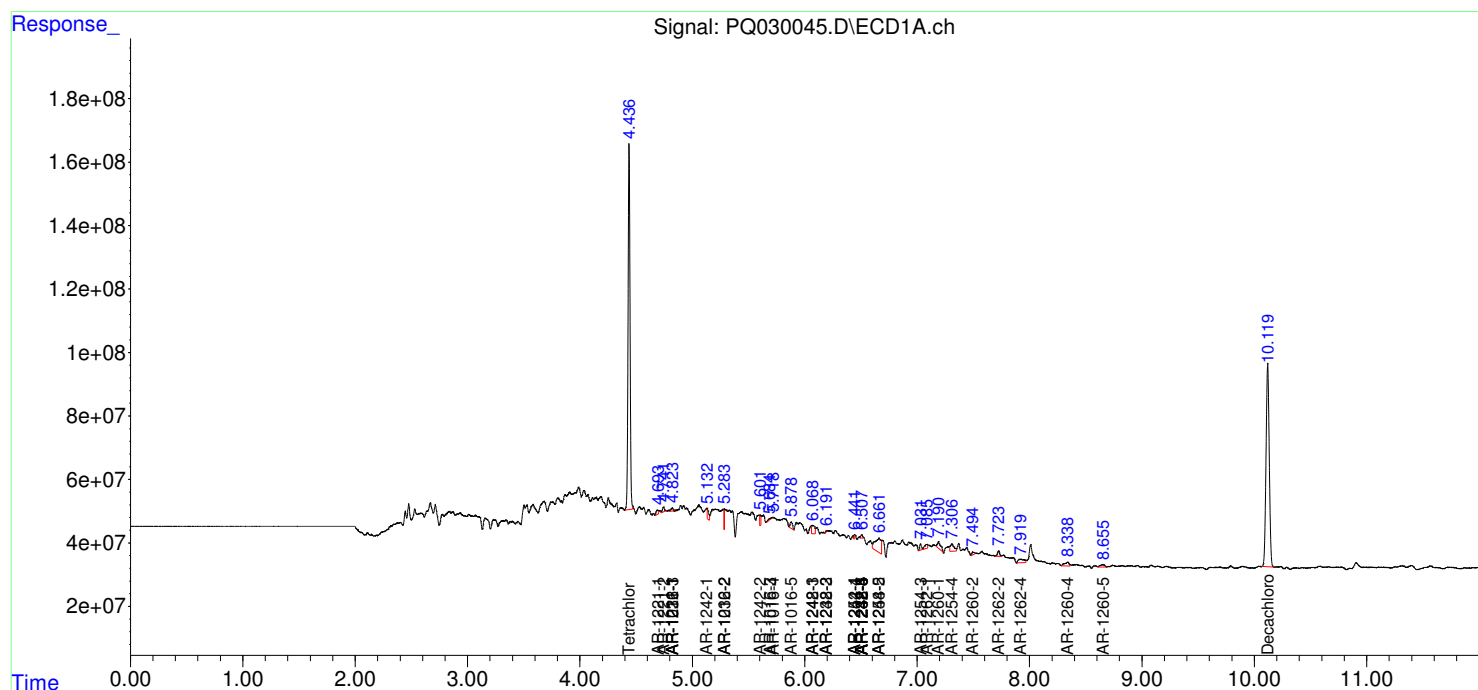
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

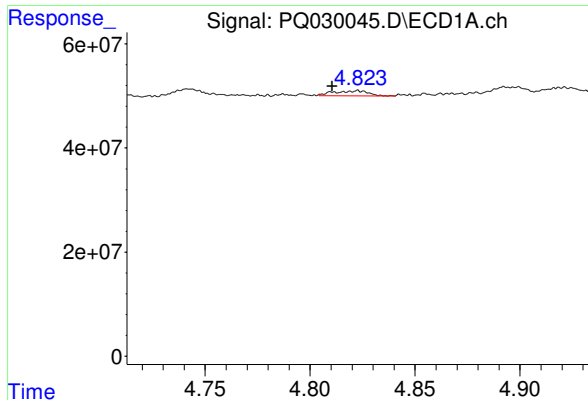
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.935	0	2057025	N.D.	4.307 #
45) L9	AR-1268-5	0.000	8.419	0	2833360	N.D.	0.477 #

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:07:13 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

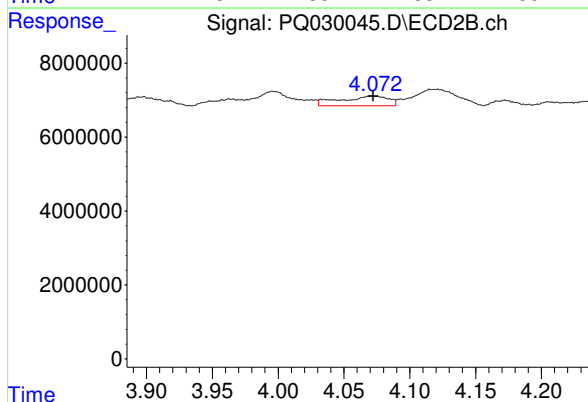
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





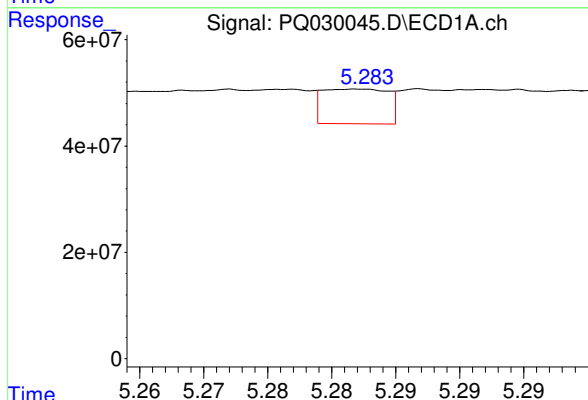
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: 0.012 min
Response: 10940509
Conc: 7.20 ng/ml



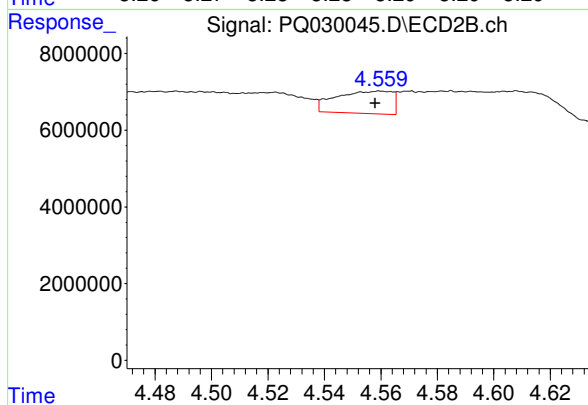
#3 AR-1016-1

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 6794293
Conc: 28.63 ng/ml



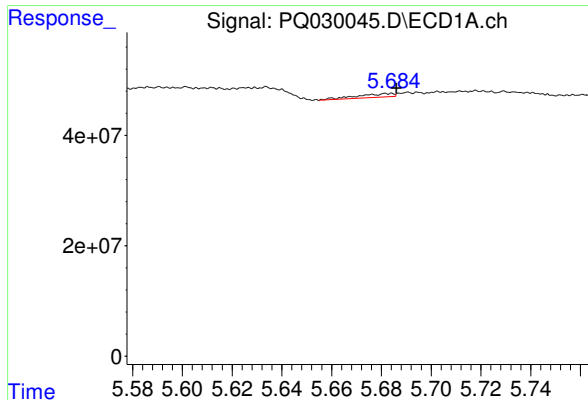
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: -0.054 min
Response: 23146523
Conc: 10.40 ng/ml



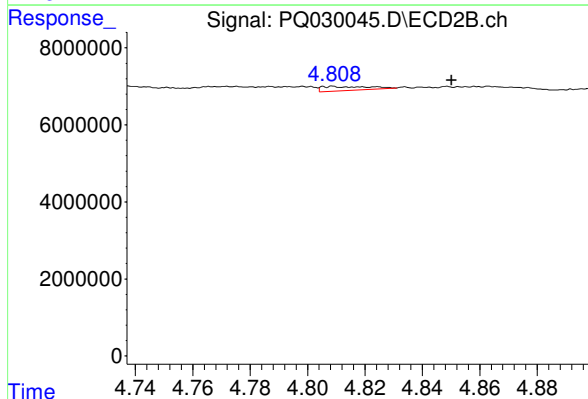
#4 AR-1016-2

R.T.: 4.560 min
Delta R.T.: 0.002 min
Response: 8045686
Conc: 23.98 ng/ml



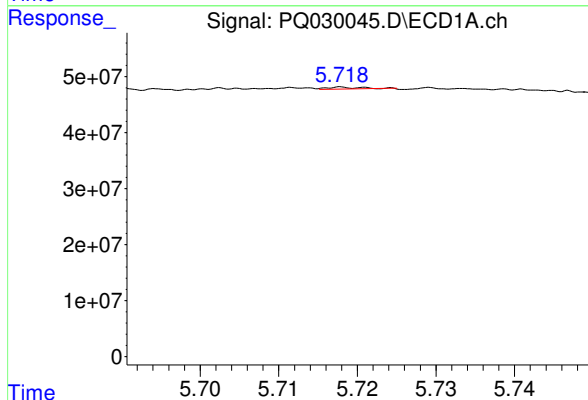
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.002 min
Response: 6681515
Conc: 2.48 ng/ml



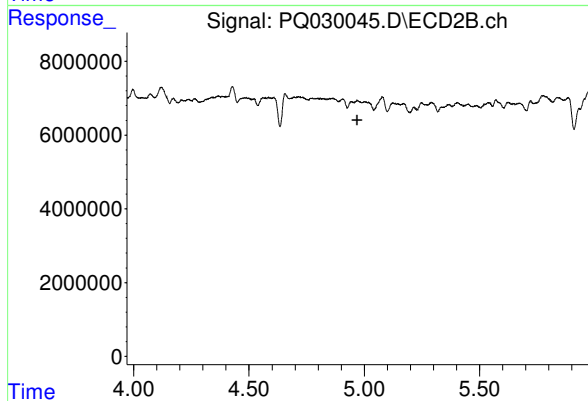
#5 AR-1016-3

R.T.: 4.809 min
Delta R.T.: -0.041 min
Response: 1214075
Conc: 2.73 ng/ml



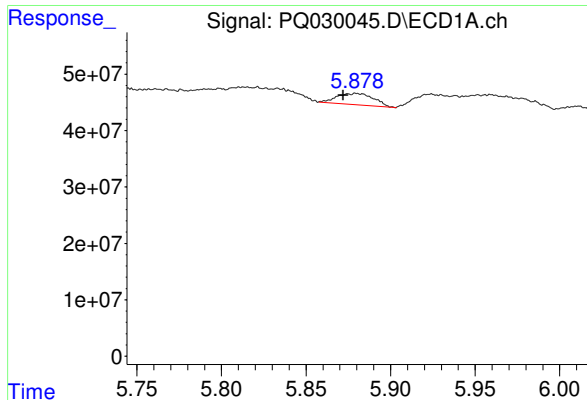
#6 AR-1016-4

R.T.: 5.718 min
Delta R.T.: -0.066 min
Response: 341756
Conc: 0.15 ng/ml



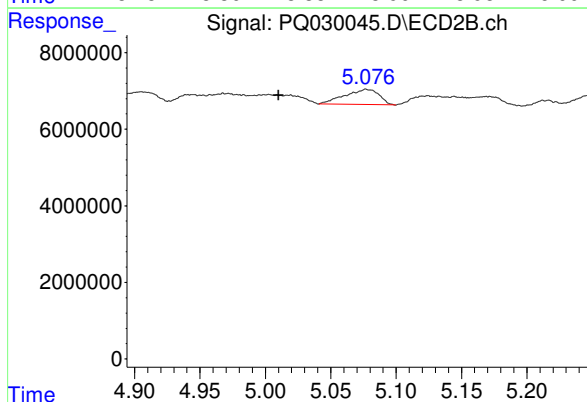
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



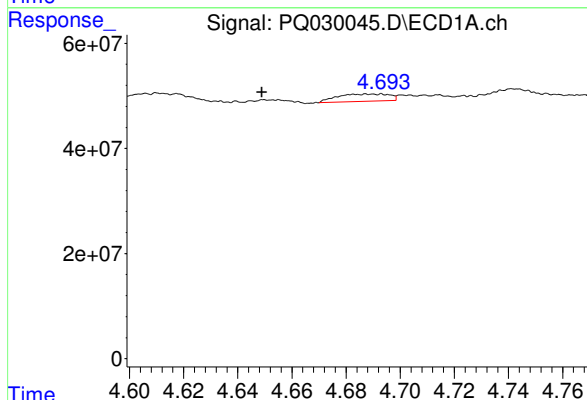
#7 AR-1016-5

R.T.: 5.879 min
Delta R.T.: 0.007 min
Response: 30470763
Conc: 16.85 ng/ml



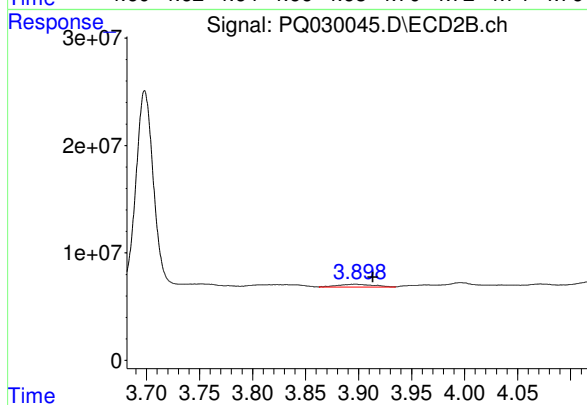
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: 0.067 min
Response: 7204586
Conc: 26.37 ng/ml



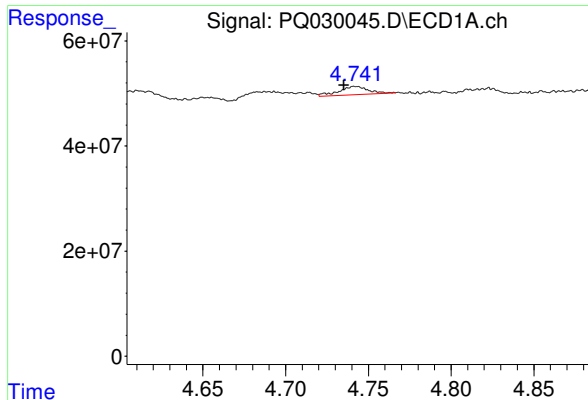
#8 AR-1221-1

R.T.: 4.687 min
Delta R.T.: 0.038 min
Response: 18694715
Conc: 15.93 ng/ml



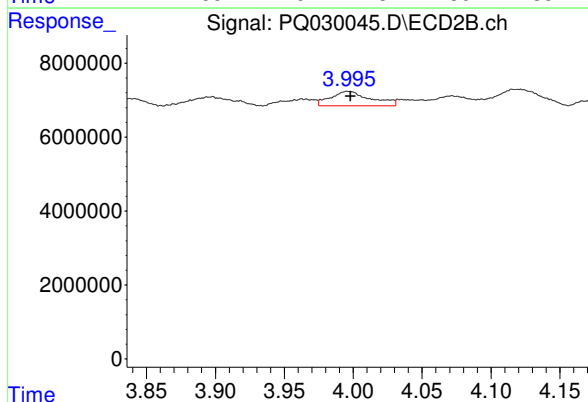
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.016 min
Response: 5609357
Conc: 29.67 ng/ml



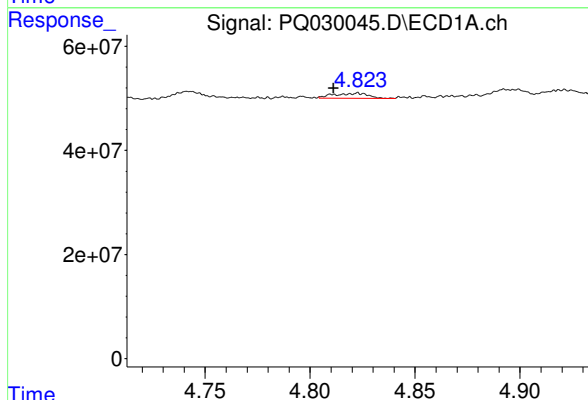
#9 AR-1221-2

R.T.: 4.741 min
Delta R.T.: 0.006 min
Response: 19392332
Conc: 24.06 ng/ml



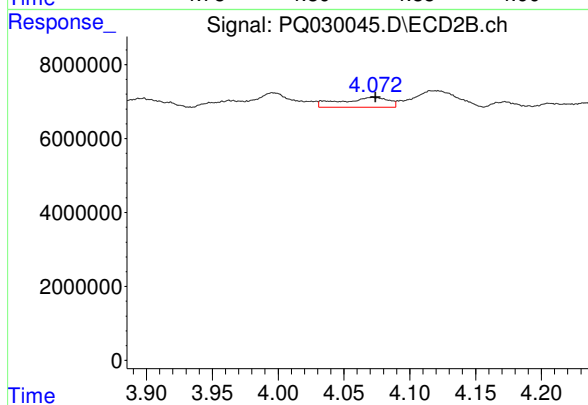
#9 AR-1221-2

R.T.: 3.996 min
Delta R.T.: -0.002 min
Response: 8035702
Conc: 61.14 ng/ml



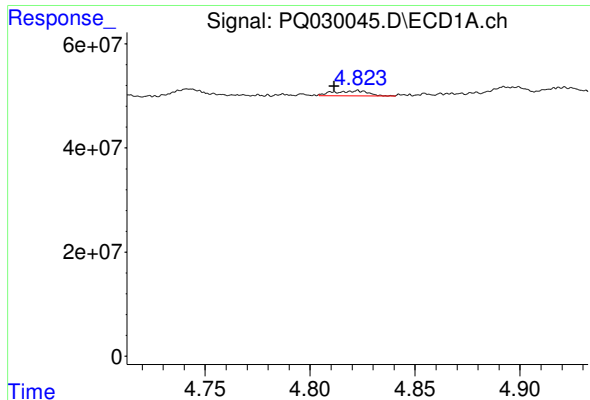
#10 AR-1221-3

R.T.: 4.823 min
Delta R.T.: 0.012 min
Response: 10940509
Conc: 3.92 ng/ml



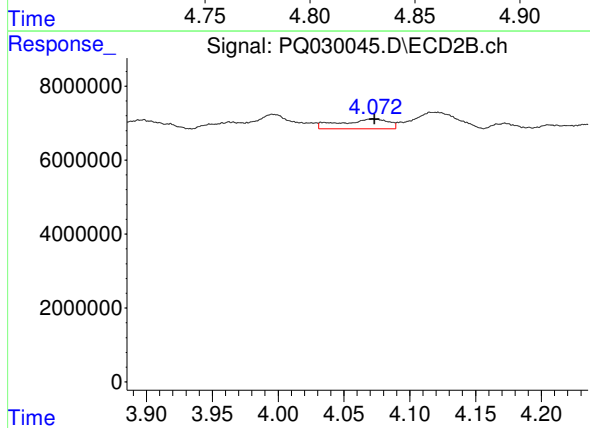
#10 AR-1221-3

R.T.: 4.072 min
Delta R.T.: -0.003 min
Response: 6794293
Conc: 15.16 ng/ml



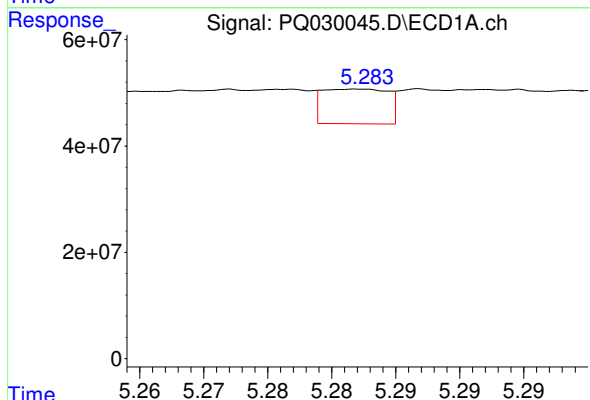
#11 AR-1232-1

R.T.: 4.823 min
Delta R.T.: 0.011 min
Response: 10940509
Conc: 5.21 ng/ml



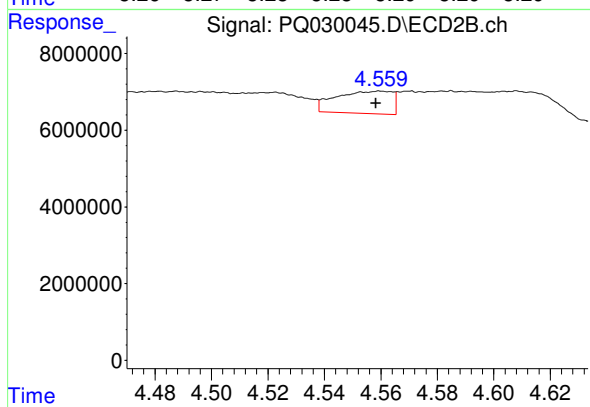
#11 AR-1232-1

R.T.: 4.072 min
Delta R.T.: -0.002 min
Response: 6794293
Conc: 20.62 ng/ml



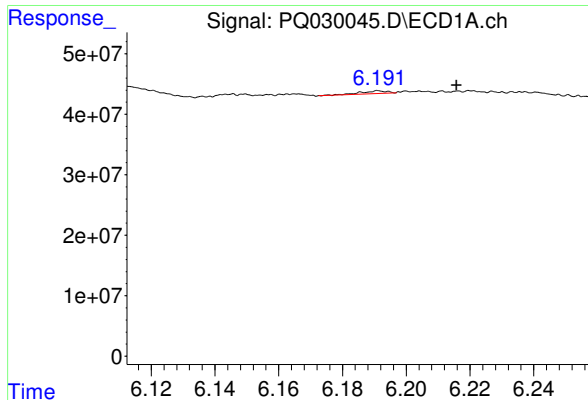
#12 AR-1232-2

R.T.: 5.282 min
Delta R.T.: -0.054 min
Response: 23146523
Conc: 21.25 ng/ml



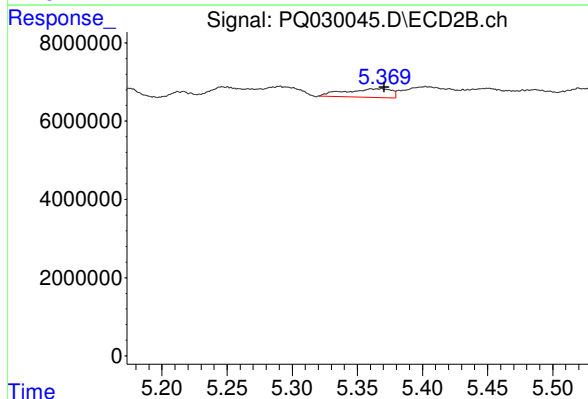
#12 AR-1232-2

R.T.: 4.560 min
Delta R.T.: 0.002 min
Response: 8045686
Conc: 46.50 ng/ml



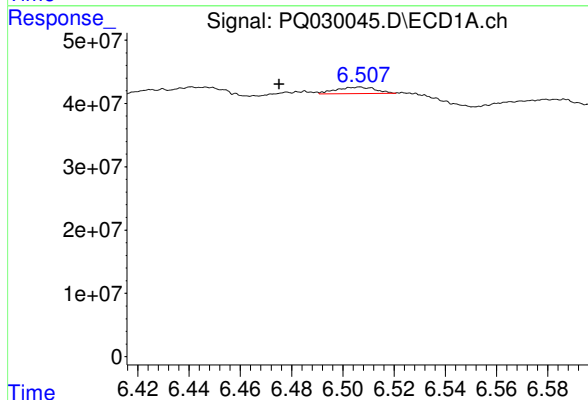
#13 AR-1232-3

R.T.: 6.191 min
Delta R.T.: -0.024 min
Response: 2700180
Conc: 2.35 ng/ml



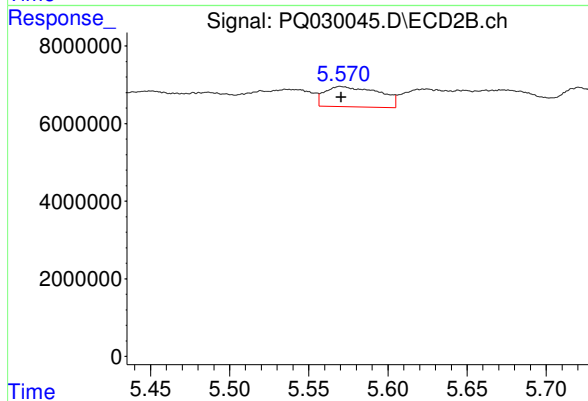
#13 AR-1232-3

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 5406691
Conc: 33.77 ng/ml



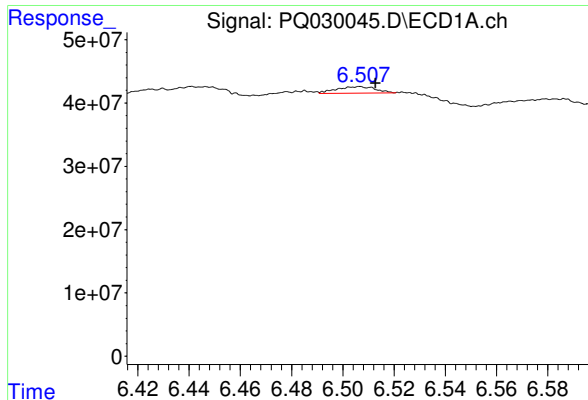
#14 AR-1232-4

R.T.: 6.507 min
Delta R.T.: 0.032 min
Response: 10745101
Conc: 10.77 ng/ml



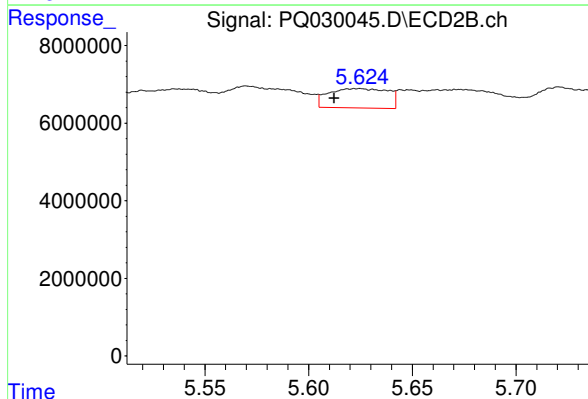
#14 AR-1232-4

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 12541713
Conc: 62.96 ng/ml



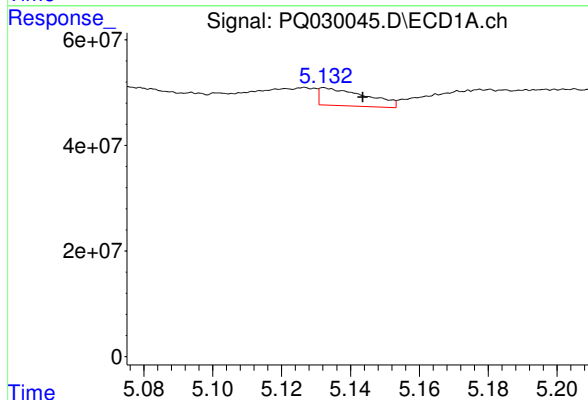
#15 AR-1232-5

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 10745101
Conc: 10.70 ng/ml



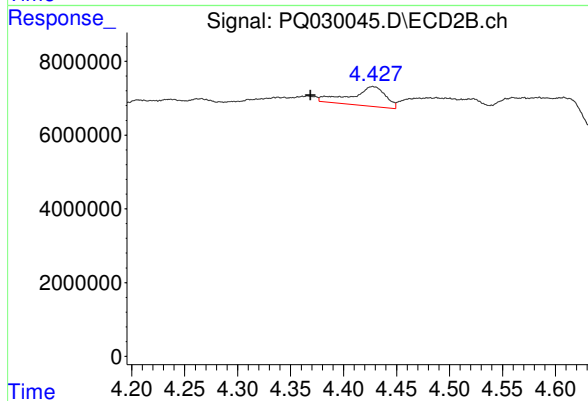
#15 AR-1232-5

R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 9981072
Conc: 58.18 ng/ml



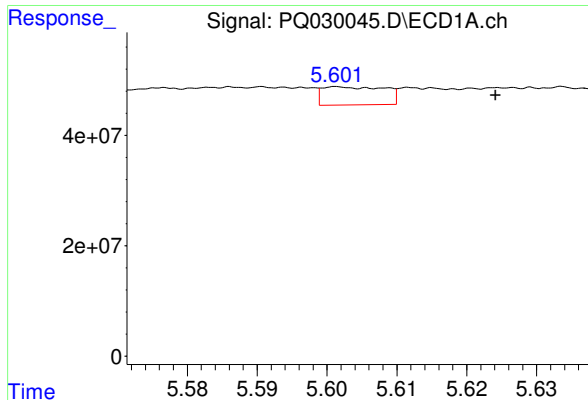
#16 AR-1242-1

R.T.: 5.132 min
Delta R.T.: -0.011 min
Response: 31674728
Conc: 13.49 ng/ml



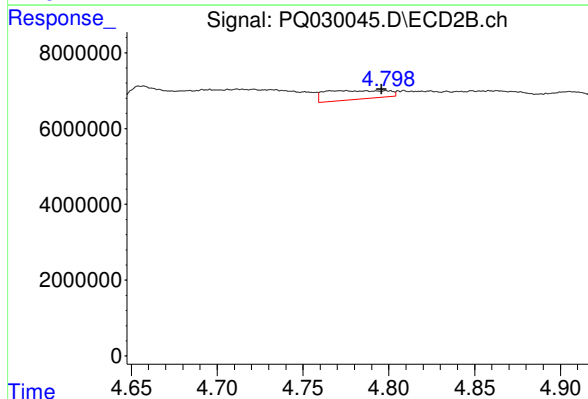
#16 AR-1242-1

R.T.: 4.428 min
Delta R.T.: 0.059 min
Response: 12017602
Conc: 33.63 ng/ml



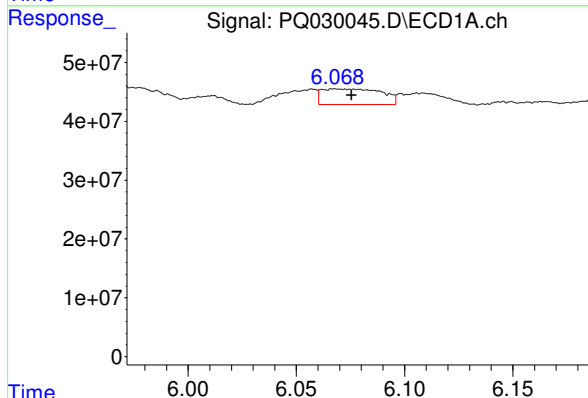
#17 AR-1242-2

R.T.: 5.602 min
Delta R.T.: -0.022 min
Response: 20437445
Conc: 4.15 ng/ml



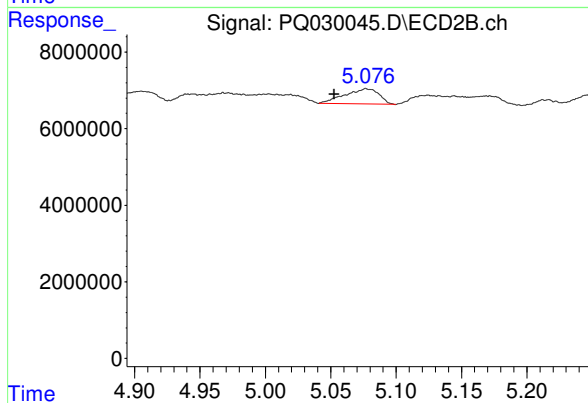
#17 AR-1242-2

R.T.: 4.787 min
Delta R.T.: -0.009 min
Response: 5790253
Conc: 7.78 ng/ml



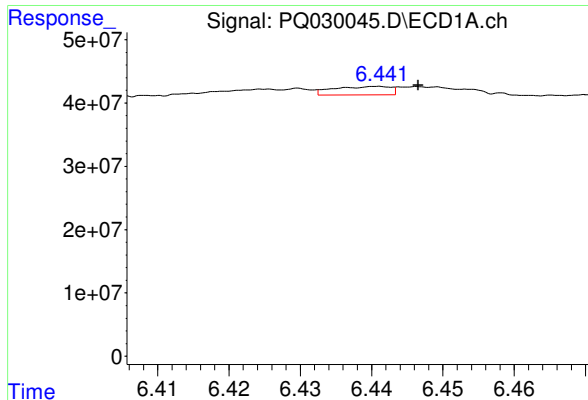
#18 AR-1242-3

R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 50659384
Conc: 21.42 ng/ml



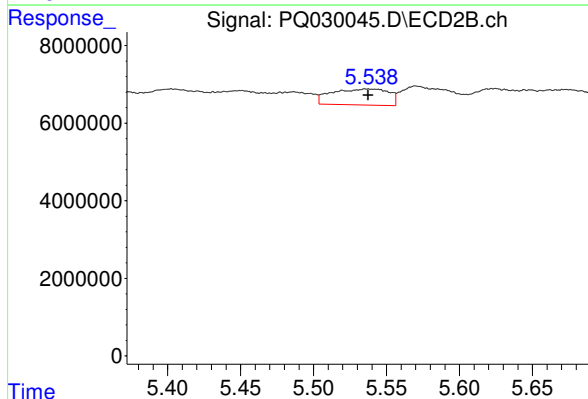
#18 AR-1242-3

R.T.: 5.077 min
Delta R.T.: 0.025 min
Response: 7204586
Conc: 19.58 ng/ml



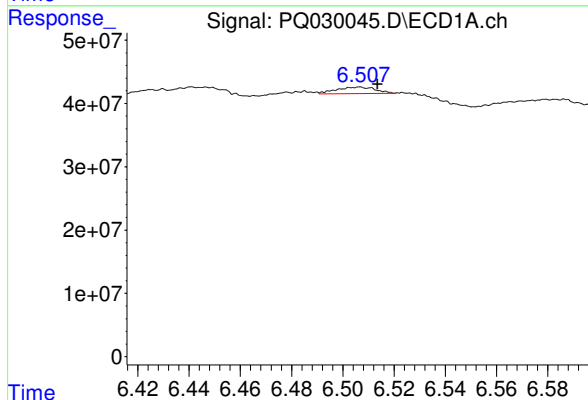
#19 AR-1242-4

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 7403092
Conc: 4.14 ng/ml



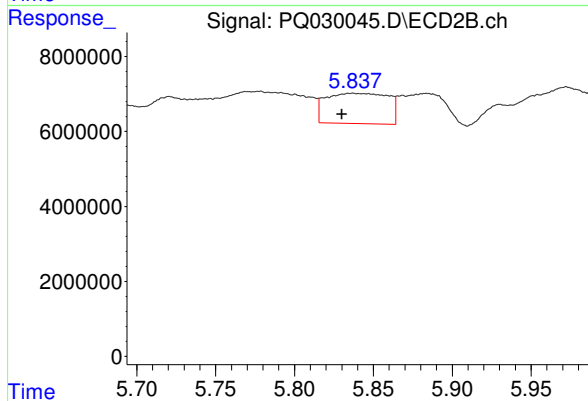
#19 AR-1242-4

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 11318104
Conc: 43.41 ng/ml



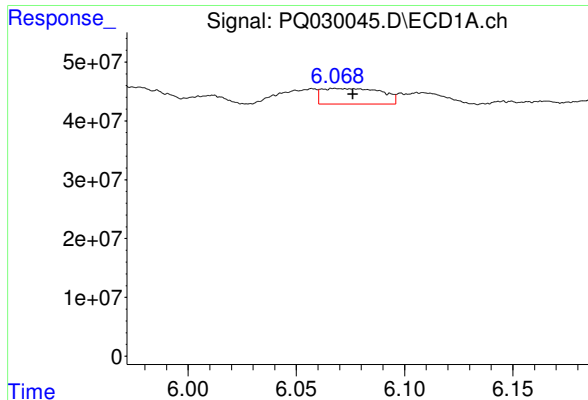
#20 AR-1242-5

R.T.: 6.507 min
Delta R.T.: -0.007 min
Response: 10745101
Conc: 4.28 ng/ml



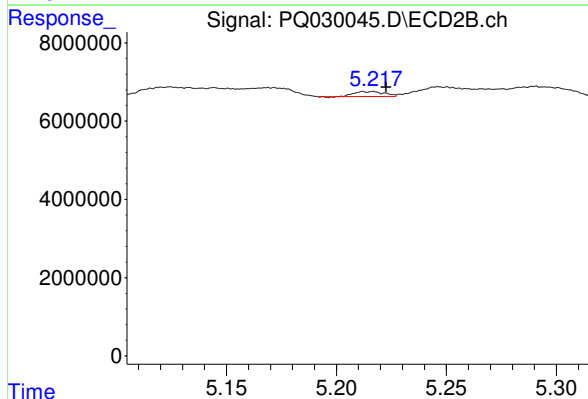
#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: 0.007 min
Response: 22281416
Conc: 75.65 ng/ml



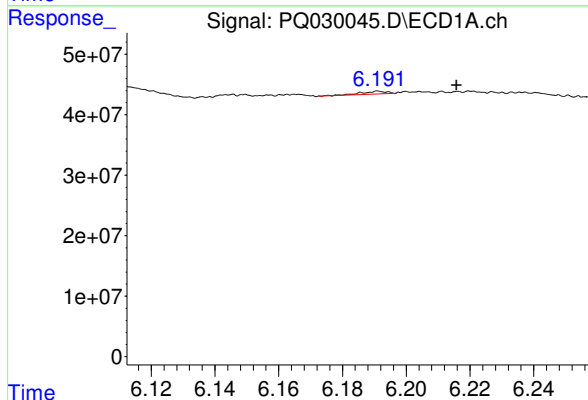
#21 AR-1248-1

R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 50659384
Conc: 15.10 ng/ml



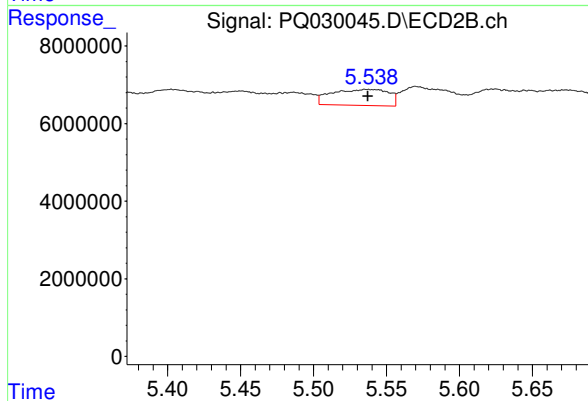
#21 AR-1248-1

R.T.: 5.217 min
Delta R.T.: -0.006 min
Response: 1228451
Conc: 2.15 ng/ml



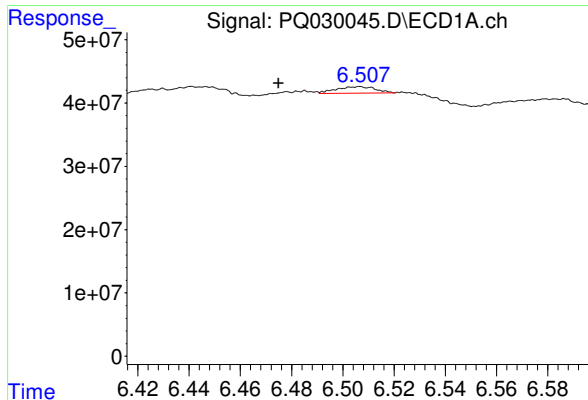
#22 AR-1248-2

R.T.: 6.191 min
Delta R.T.: -0.024 min
Response: 2700180
Conc: 0.91 ng/ml



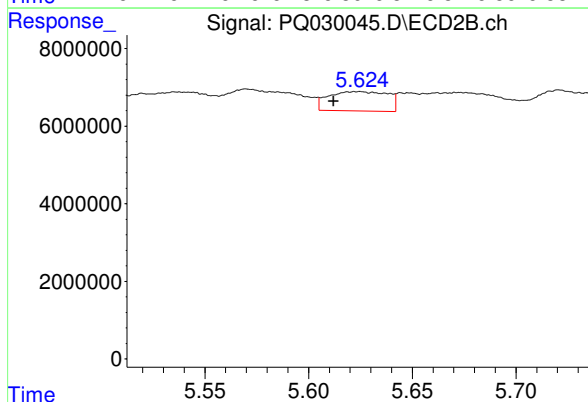
#22 AR-1248-2

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 11318104
Conc: 32.64 ng/ml



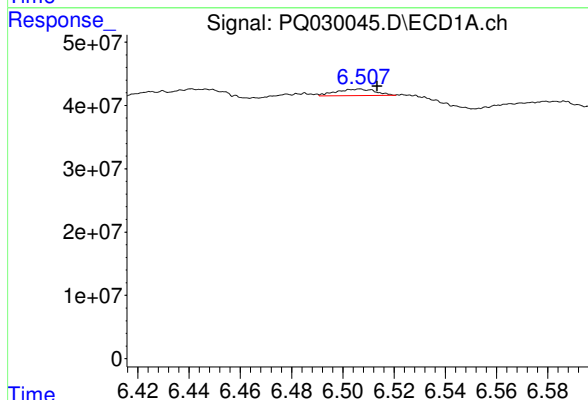
#23 AR-1248-3

R.T.: 6.507 min
Delta R.T.: 0.032 min
Response: 10745101
Conc: 2.82 ng/ml



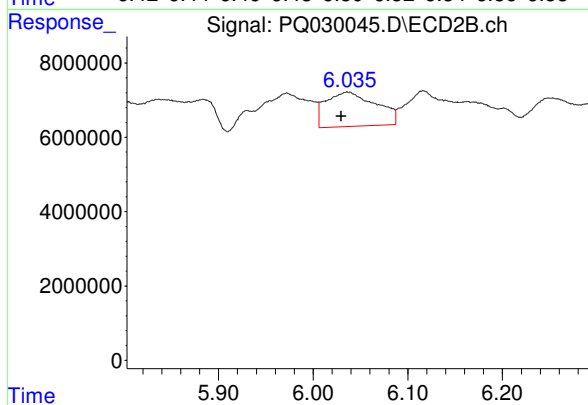
#23 AR-1248-3

R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 9981072
Conc: 16.61 ng/ml



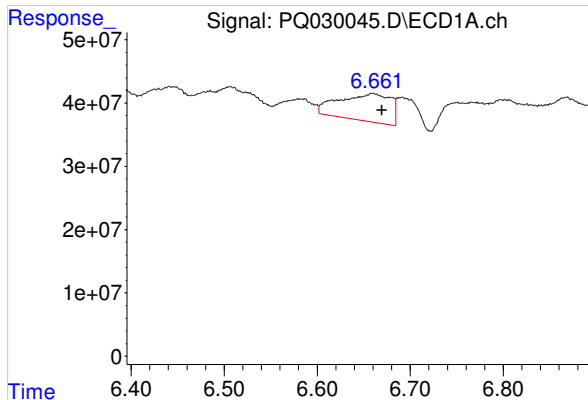
#24 AR-1248-4

R.T.: 6.507 min
Delta R.T.: -0.007 min
Response: 10745101
Conc: 2.96 ng/ml



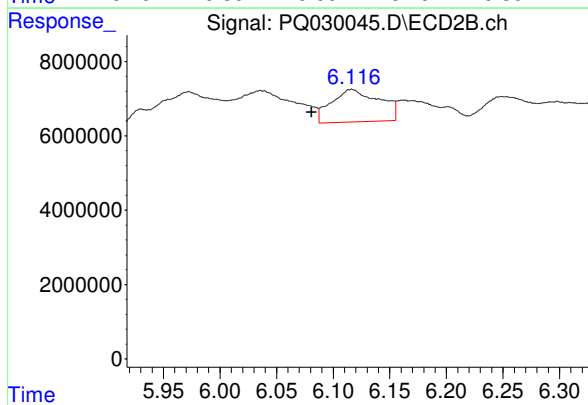
#24 AR-1248-4

R.T.: 6.036 min
Delta R.T.: 0.006 min
Response: 34151414
Conc: 140.83 ng/ml



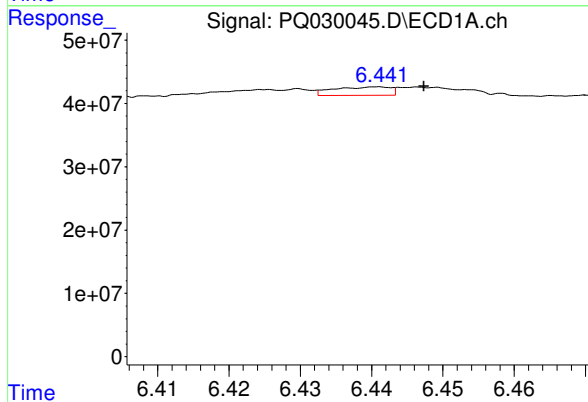
#25 AR-1248-5

R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 167891001
Conc: 45.35 ng/ml



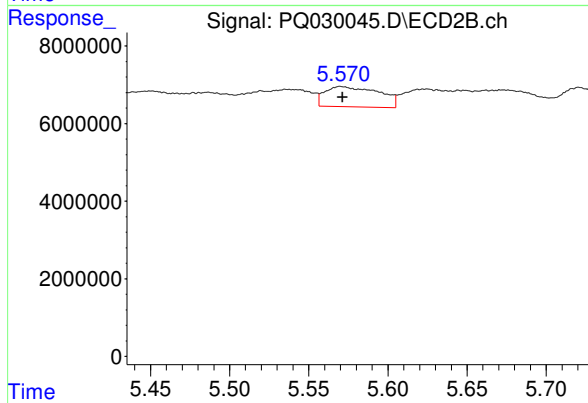
#25 AR-1248-5

R.T.: 6.116 min
Delta R.T.: 0.035 min
Response: 25792264
Conc: 186.18 ng/ml



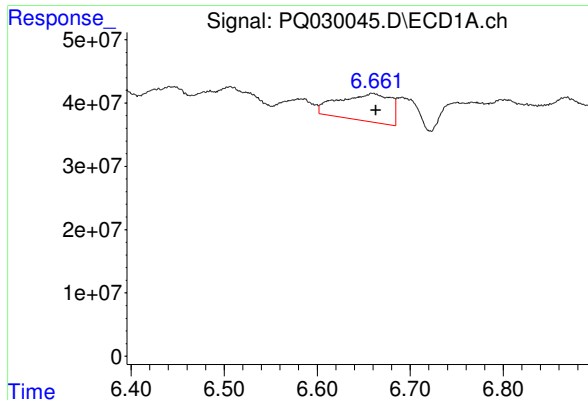
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 7403092
Conc: 2.17 ng/ml



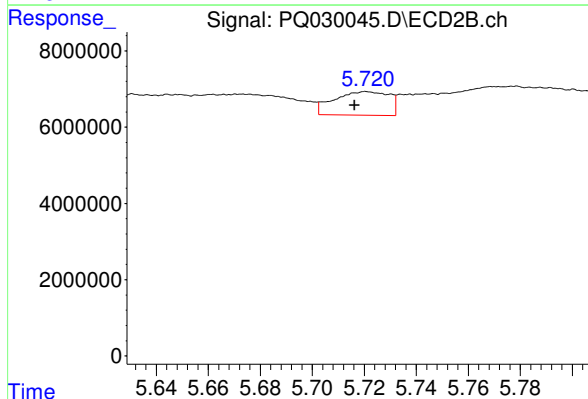
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 12541713
Conc: 14.70 ng/ml



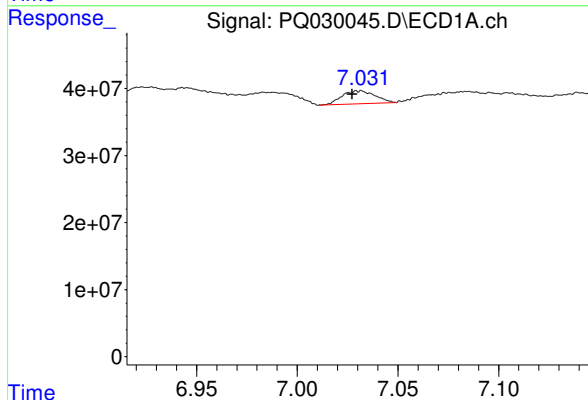
#27 AR-1254-2

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 167891001
Conc: 32.83 ng/ml



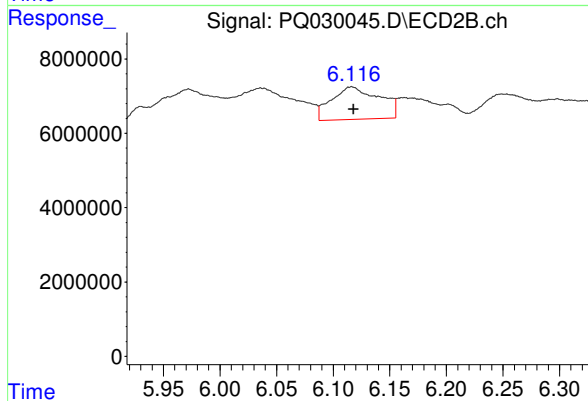
#27 AR-1254-2

R.T.: 5.721 min
Delta R.T.: 0.005 min
Response: 9136708
Conc: 12.60 ng/ml



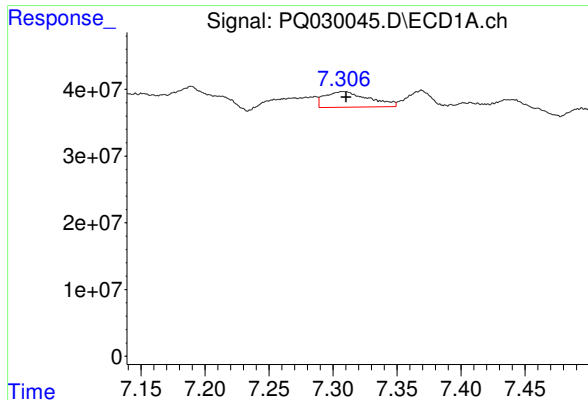
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: 0.005 min
Response: 22147719
Conc: 4.07 ng/ml



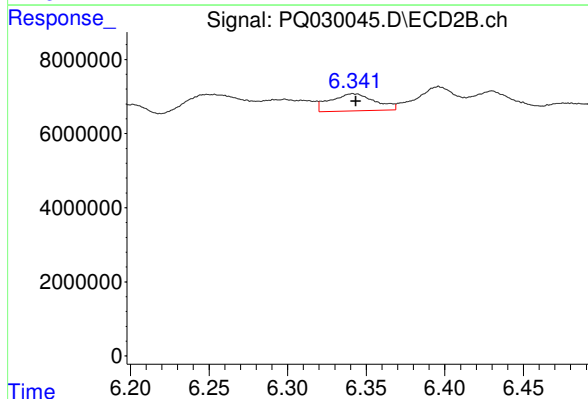
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 25792264
Conc: 21.14 ng/ml



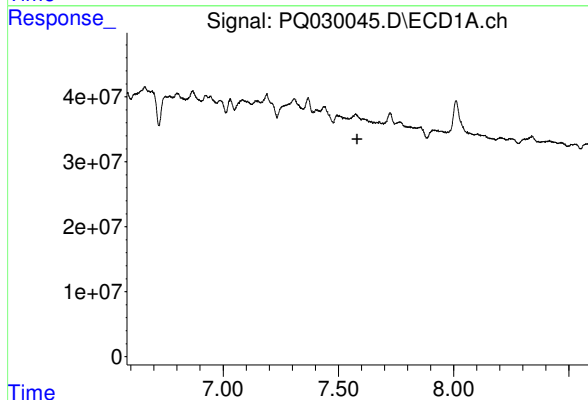
#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 55649282
Conc: 13.89 ng/ml



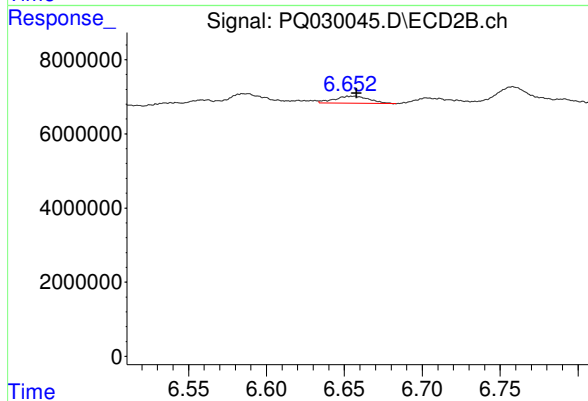
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 9158389
Conc: 11.06 ng/ml



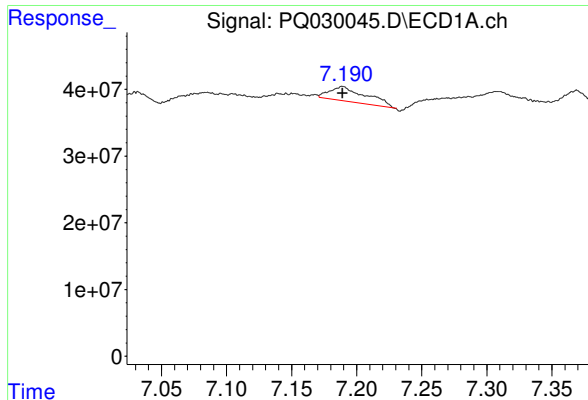
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.582 min
Response: 0
Conc: N.D.



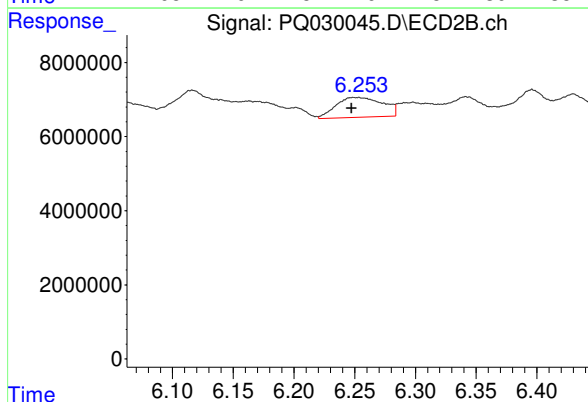
#30 AR-1254-5

R.T.: 6.655 min
Delta R.T.: -0.002 min
Response: 2954552
Conc: 5.19 ng/ml



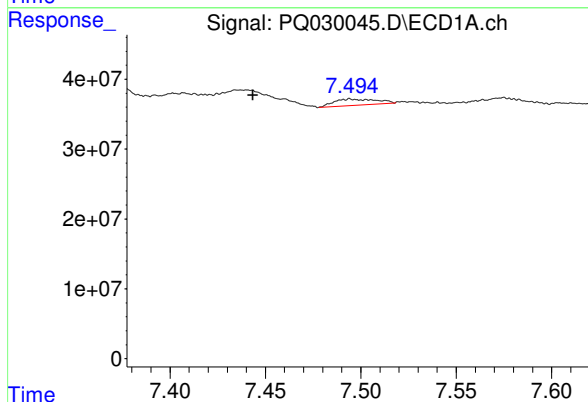
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 42908990
Conc: 11.70 ng/ml



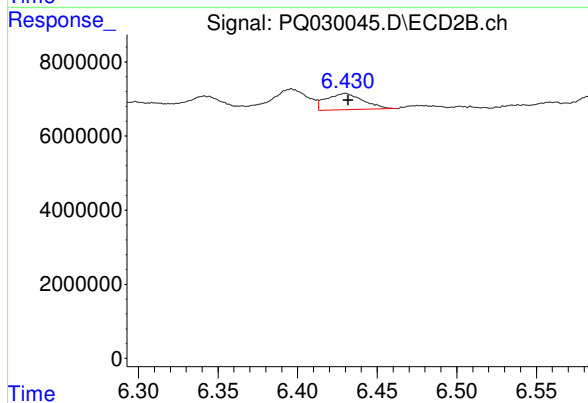
#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: 0.002 min
Response: 14453241
Conc: 19.51 ng/ml



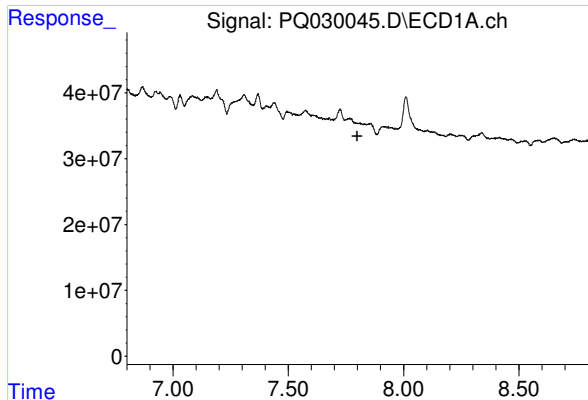
#32 AR-1260-2

R.T.: 7.494 min
Delta R.T.: 0.051 min
Response: 13474428
Conc: 3.16 ng/ml



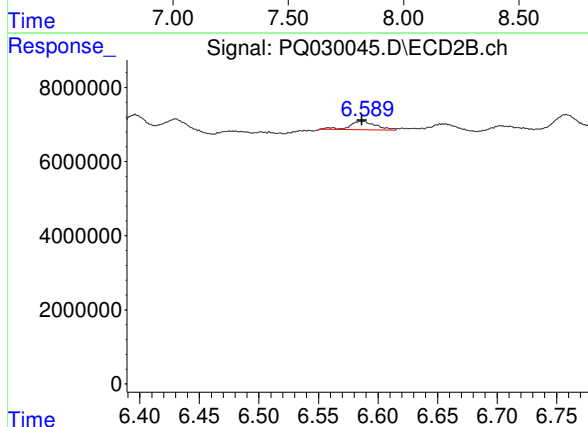
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 7092062
Conc: 7.60 ng/ml



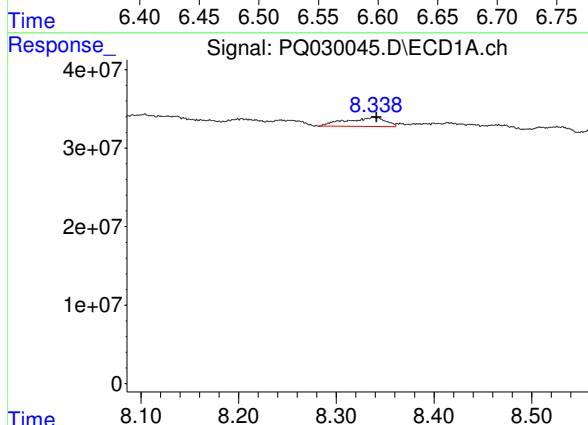
#33 AR-1260-3

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



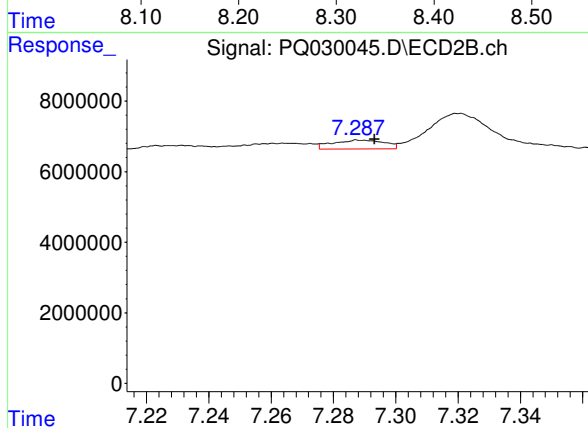
#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 3480678
Conc: 4.11 ng/ml



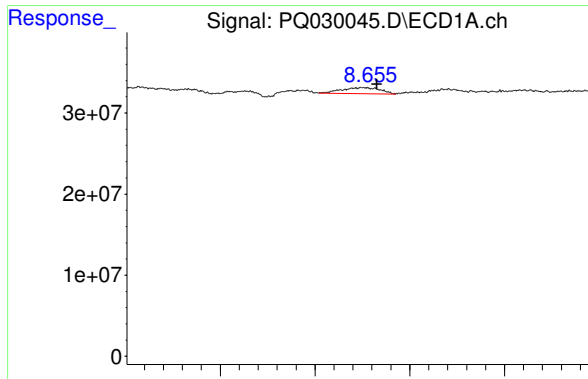
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 32660779
Conc: 4.84 ng/ml



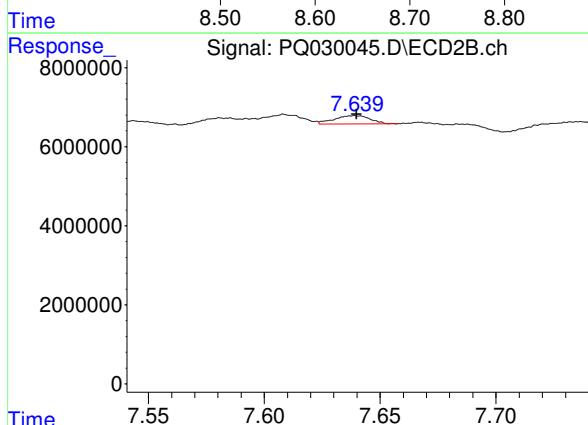
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 2930807
Conc: 1.62 ng/ml



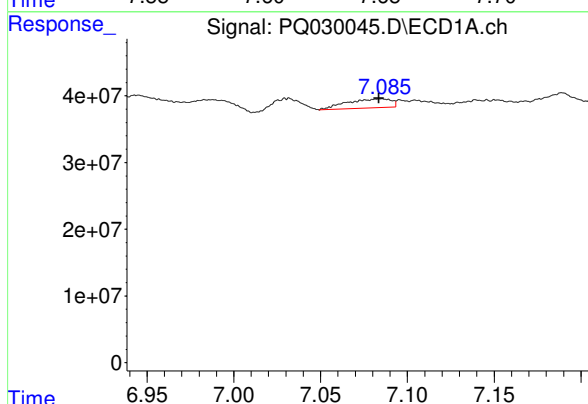
#35 AR-1260-5

R.T.: 8.650 min
Delta R.T.: -0.016 min
Response: 20933151
Conc: 5.01 ng/ml



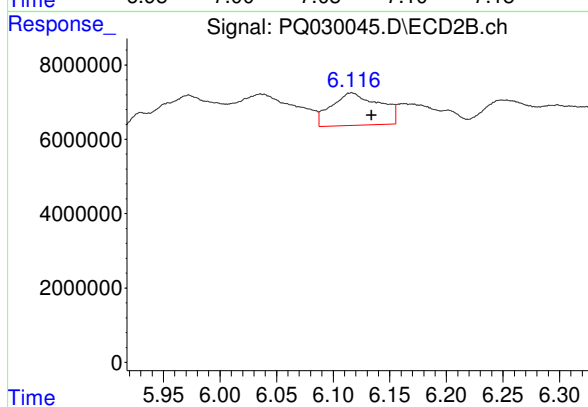
#35 AR-1260-5

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 2279984
Conc: 1.78 ng/ml



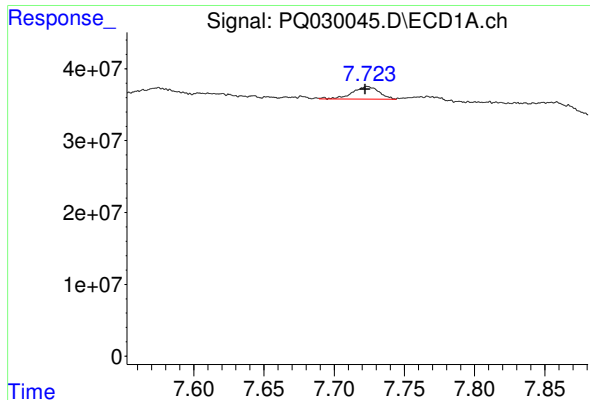
#36 AR-1262-1

R.T.: 7.085 min
Delta R.T.: 0.002 min
Response: 23871845
Conc: 8.97 ng/ml



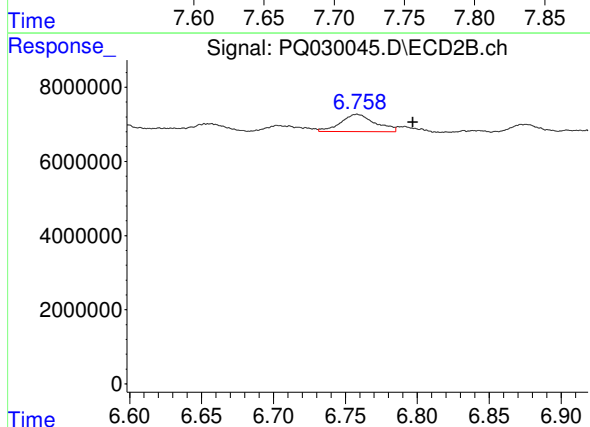
#36 AR-1262-1

R.T.: 6.116 min
Delta R.T.: -0.018 min
Response: 25792264
Conc: 52.04 ng/ml



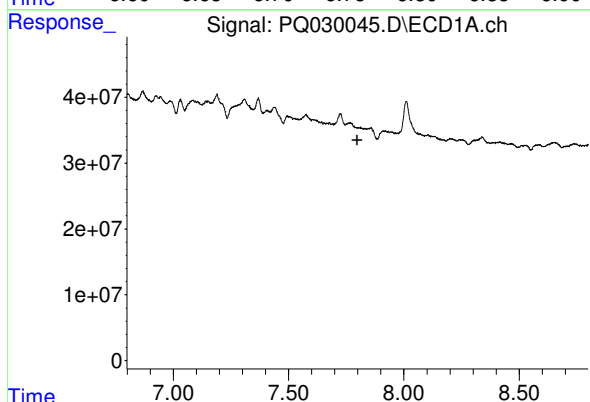
#37 AR-1262-2

R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 22526993
Conc: 6.24 ng/ml



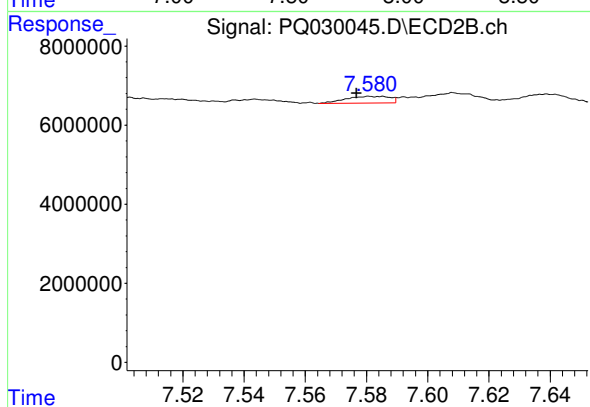
#37 AR-1262-2

R.T.: 6.758 min
Delta R.T.: -0.039 min
Response: 7838587
Conc: 5.91 ng/ml



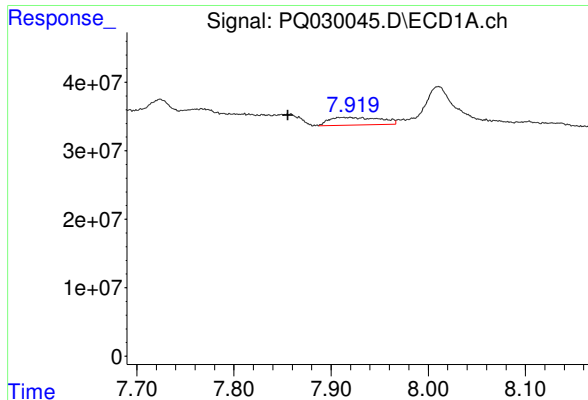
#38 AR-1262-3

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



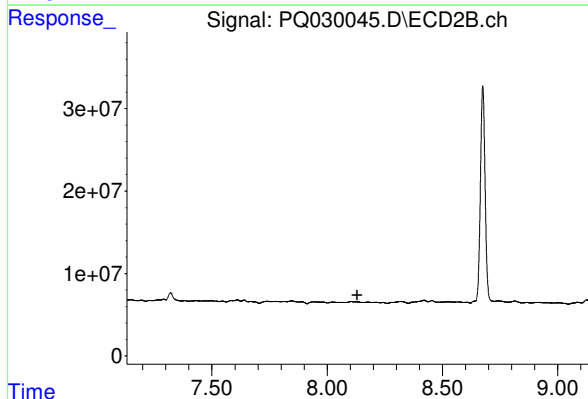
#38 AR-1262-3

R.T.: 7.582 min
Delta R.T.: 0.005 min
Response: 1699692
Conc: 1.72 ng/ml



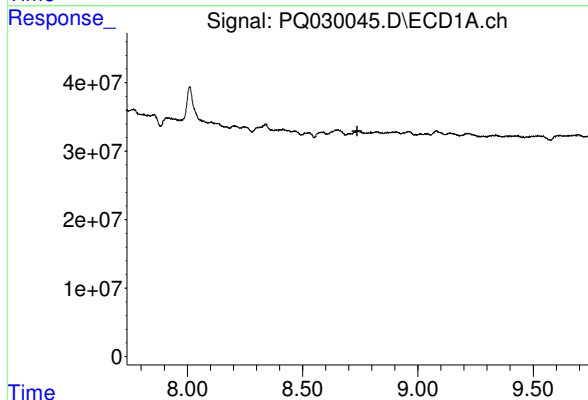
#39 AR-1262-4

R.T.: 7.920 min
Delta R.T.: 0.064 min
Response: 41437172
Conc: 18.48 ng/ml



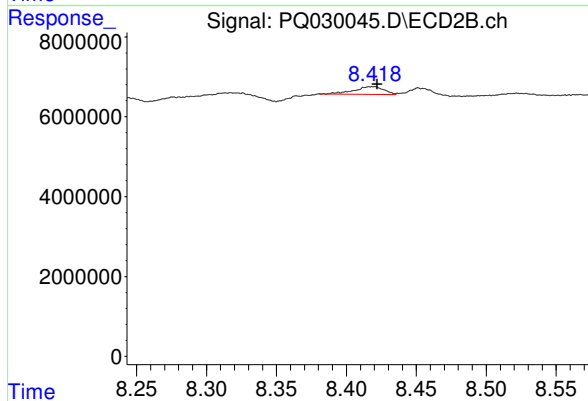
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.131 min
Response: 0
Conc: N.D.



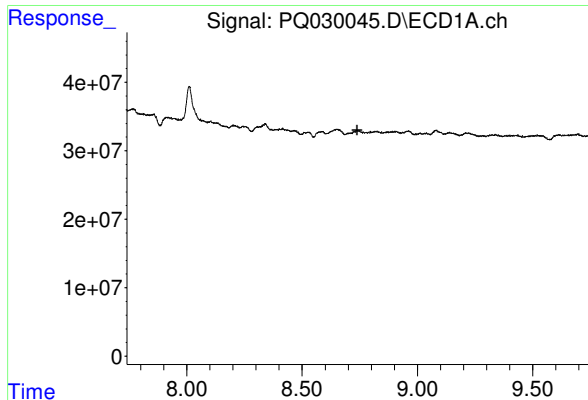
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.737 min
Response: 0
Conc: N.D.



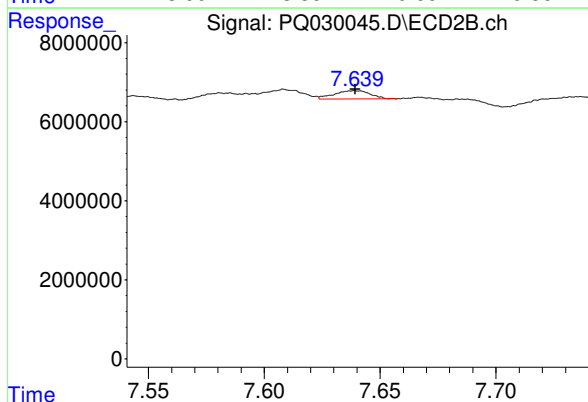
#40 AR-1262-5

R.T.: 8.419 min
Delta R.T.: -0.003 min
Response: 2833360
Conc: 8.33 ng/ml



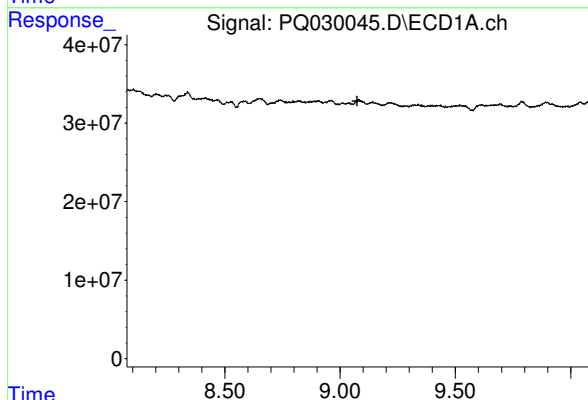
#41 AR-1268-1

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



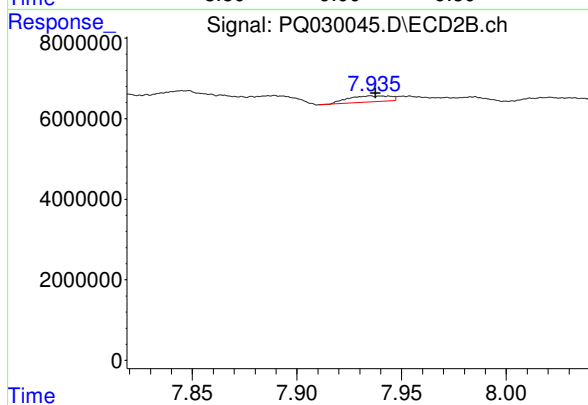
#41 AR-1268-1

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 2279984
Conc: 1.03 ng/ml



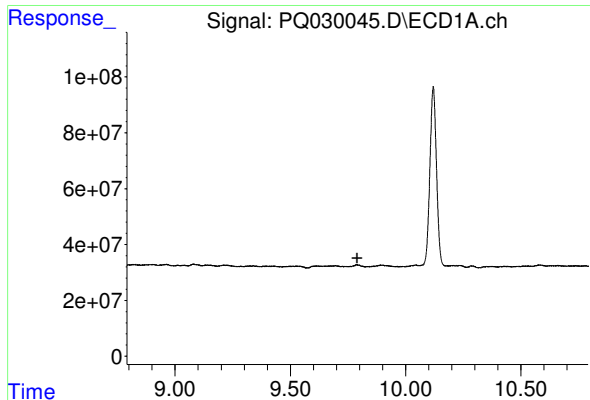
#43 AR-1268-3

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



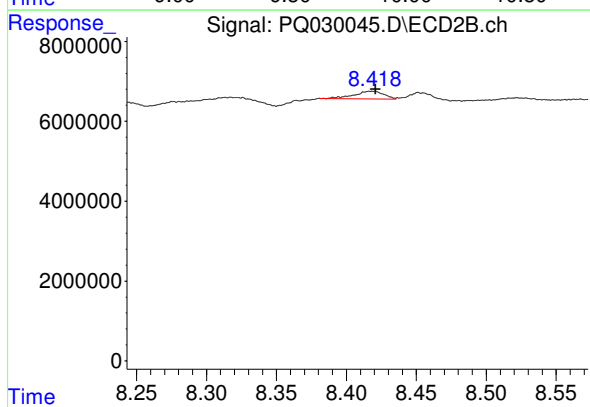
#43 AR-1268-3

R.T.: 7.935 min
Delta R.T.: -0.002 min
Response: 2057025
Conc: 4.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.790 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 2833360
Conc: 0.48 ng/ml