

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
 Data File : PQ055006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 08:50
 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: Oct 21 01:32:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.209	0.000	1584569	0	0.068	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.542	5.412f	505848	586613	0.717	1.608 #
4)	L1 AR-1016-2	6.542	5.412f	505848	586613	0.442	0.889 #
5)	L1 AR-1016-3	6.542f	0.000	505848	0	0.739	N.D. #
6)	L1 AR-1016-4	0.000	5.790f	0	762944	N.D.	3.015 #
7)	L1 AR-1016-5	0.000	5.940	0	249420	N.D.	0.783 #
8)	L2 AR-1221-1	5.428	4.486	6112324	2540348	23.336	21.928
9)	L2 AR-1221-2	5.578	4.624f	8561510	5626184	48.349	70.245 #
10)	L2 AR-1221-3	5.635	4.624	3723495	5626184	6.458	18.383 #
11)	L3 AR-1232-1	5.635	4.624	3723495	5626184	8.313	22.928 #
12)	L3 AR-1232-2	0.000	5.412f	0	586613	N.D.	2.127 #
13)	L3 AR-1232-3	6.542	0.000	505848	0	1.050	N.D. #
14)	L3 AR-1232-4	0.000	5.790	0	762944	N.D.	6.859 #
15)	L3 AR-1232-5	6.856f	5.940	815246	249420	4.915	2.013 #
16)	L4 AR-1242-1	6.542	5.412f	505848	586613	0.859	1.881 #
17)	L4 AR-1242-2	6.542	5.412f	505848	586613	0.530	1.068 #
18)	L4 AR-1242-3	6.542f	0.000	505848	0	0.876	N.D. #
19)	L4 AR-1242-4	0.000	5.790	0	762944	N.D.	3.051 #
20)	L4 AR-1242-5	7.473	6.341	1386964	3150942	2.665	8.988 #
21)	L5 AR-1248-1	6.542	5.412f	505848	586613	1.183	2.548 #
22)	L5 AR-1248-2	6.856f	5.790f	815246	762944	1.258	2.122 #
23)	L5 AR-1248-3	0.000	5.790	0	762944	N.D.	2.056 #
24)	L5 AR-1248-4	7.473	5.940	1386964	249420	1.607	0.554 #
25)	L5 AR-1248-5	7.473	6.376	1386964	3206866	1.573	6.584 #
26)	L6 AR-1254-1	7.425	6.341	113922	3150942	0.138	4.326 #
27)	L6 AR-1254-2	0.000	6.512	0	8036539	N.D.	12.480 #
28)	L6 AR-1254-3	8.081f	6.912	2188132	19550223	1.571	18.747 #
29)	L6 AR-1254-4	8.343	7.220f	1566496	18382263	1.536	26.119 #
30)	L6 AR-1254-5	8.763	7.577	4155549	9926523	3.820	9.654 #
31)	L7 AR-1260-1	8.165f	0.000	1636925	0	1.871	N.D. #
32)	L7 AR-1260-2	8.468	7.220	274902	18382263	0.246	20.461 #
33)	L7 AR-1260-3	8.763	0.000	4155549	0	3.395	N.D. #
34)	L7 AR-1260-4	9.005f	7.910	1582194	13000375	1.730	18.969 #
35)	L7 AR-1260-5	0.000	8.126	0	26733541	N.D.	13.898 #
36)	L8 AR-1262-1	8.865	7.577	2372015	9926523	1.872	17.968 #
37)	L8 AR-1262-2	0.000	8.126	0	26733541	N.D.	11.077 #
38)	L8 AR-1262-3	9.809f	8.444	3331658	530023	3.377	0.548 #
39)	L8 AR-1262-4	9.809	8.484	3331658	3215176	5.103	1.930 #
41)	L9 AR-1268-1	9.809f	8.444	3331658	530023	1.261	0.184 #
42)	L9 AR-1268-2	9.809f	8.484	3331658	3215176	1.349	1.297

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
Data File : PQ055006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 08:50
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: Oct 21 01:32:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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

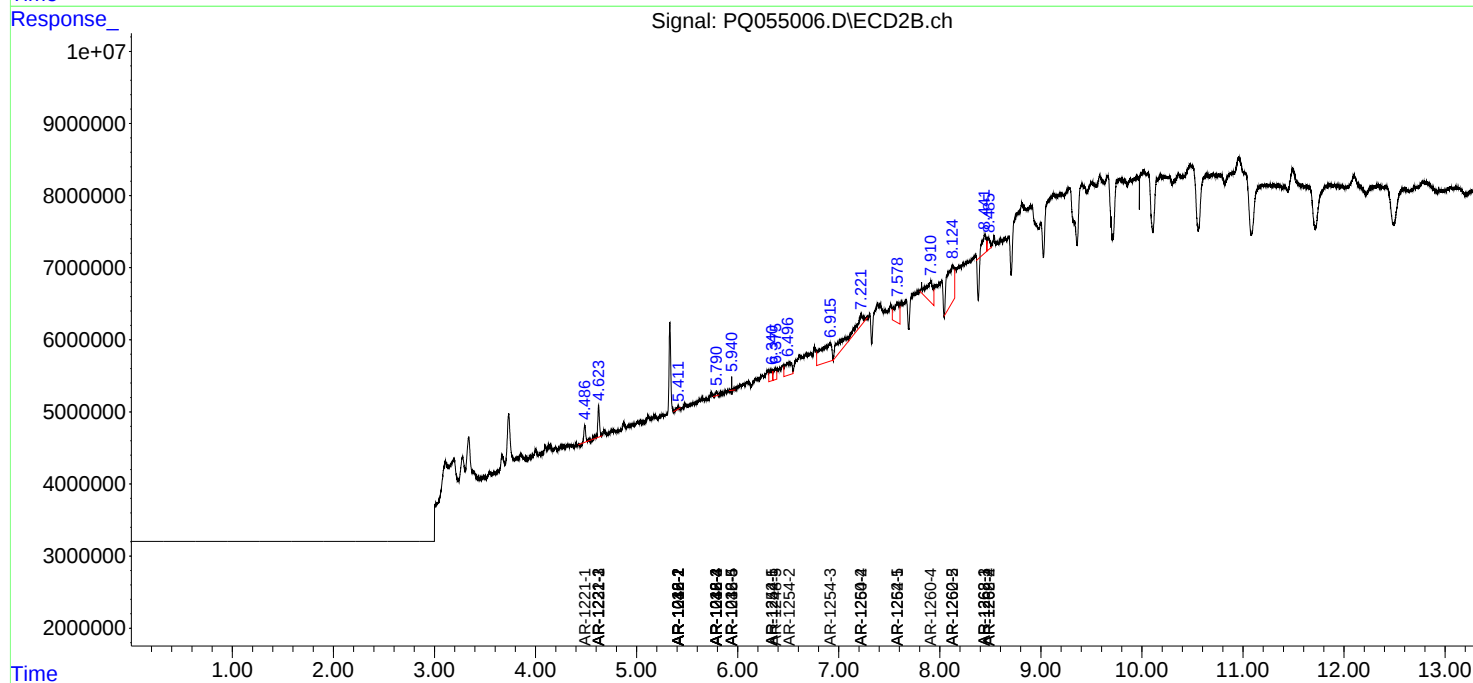
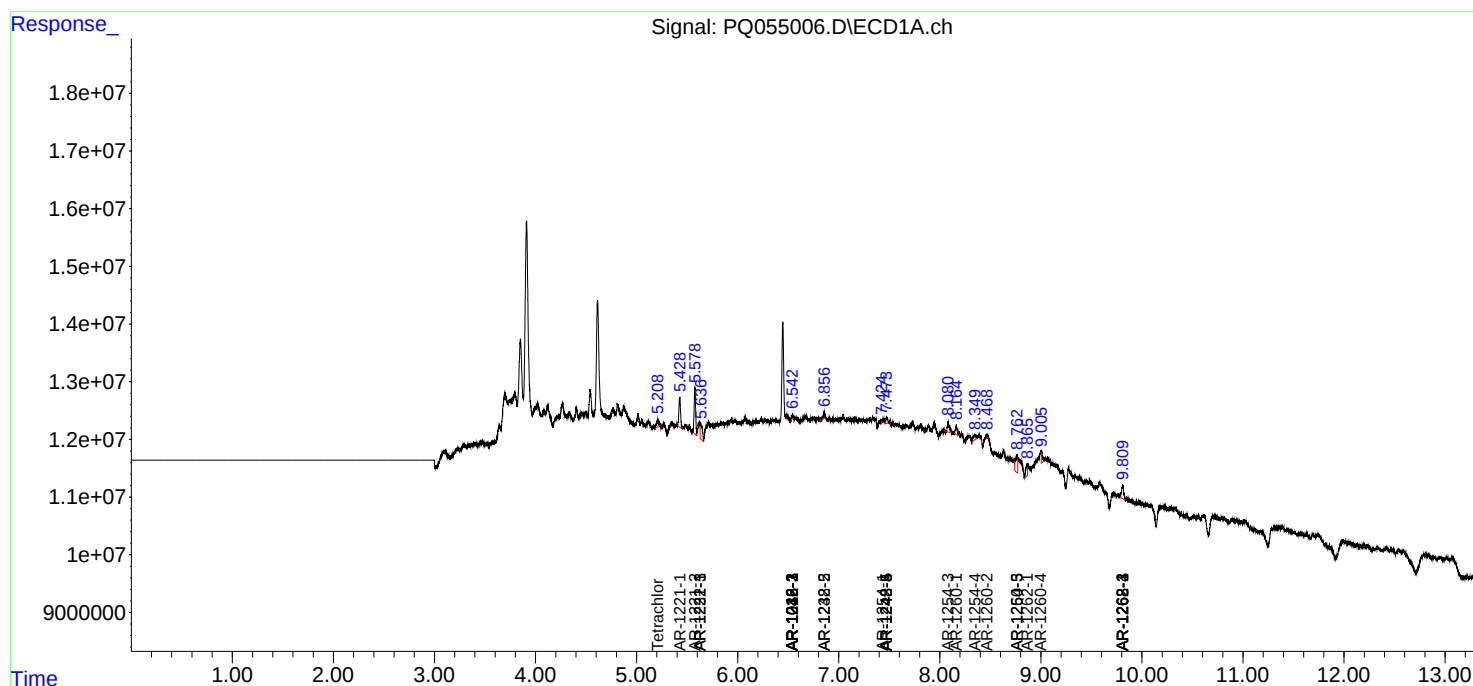
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

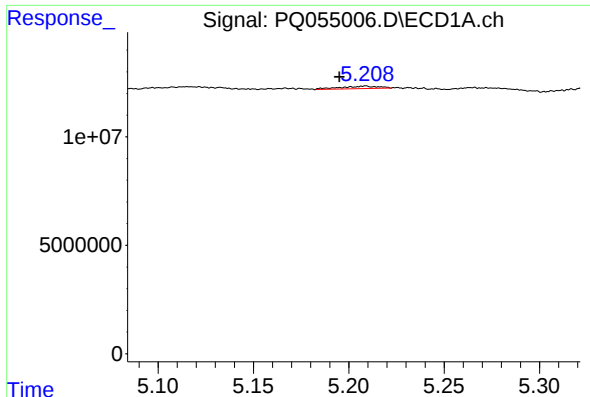
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
Data File : PQ055006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 08:50
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: Oct 21 01:32:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

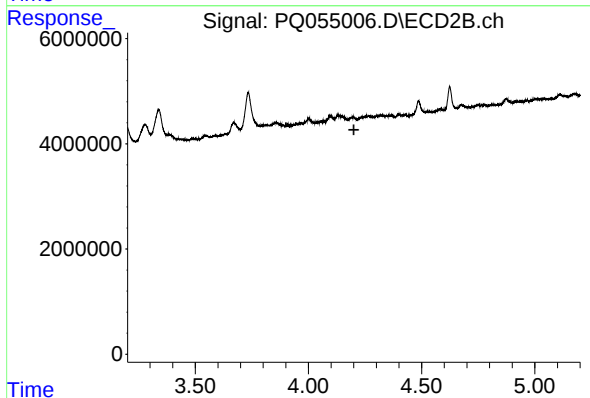
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





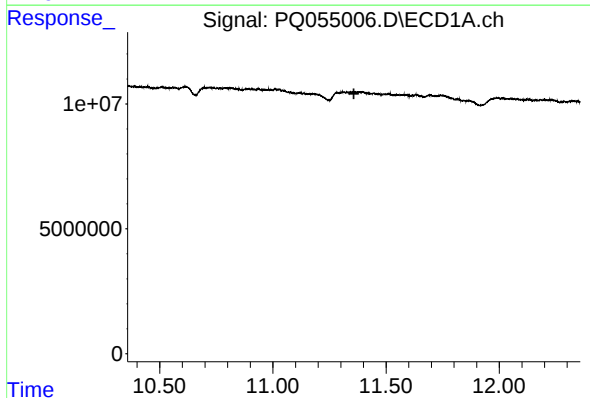
#1 Tetrachloro-m-xylene

R.T.: 5.209 min
Delta R.T.: 0.014 min
Response: 1584569
Conc: 0.07 ng/ml



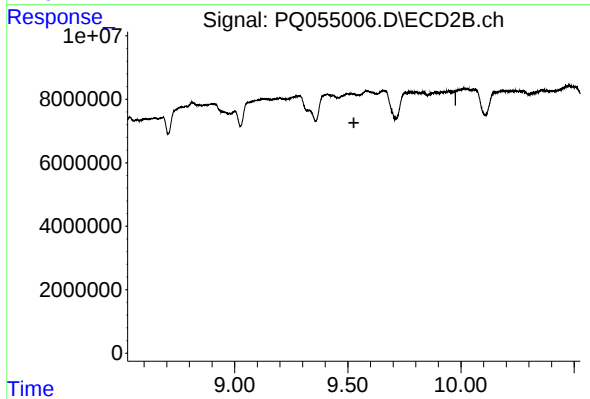
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



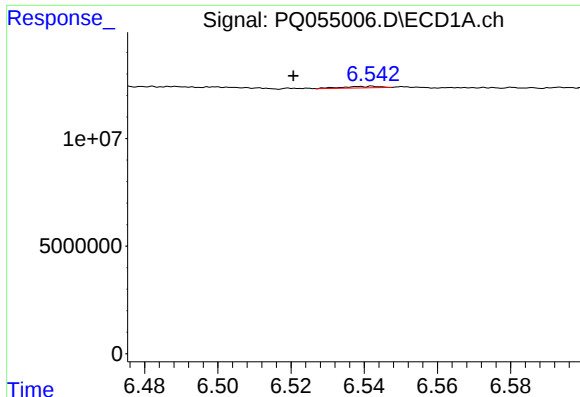
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.358 min
Response: 0
Conc: N.D.



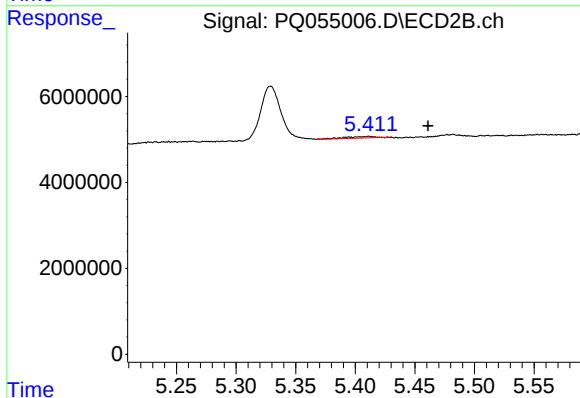
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



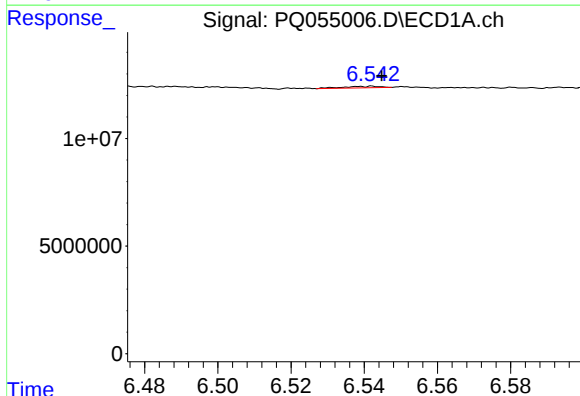
#3 AR-1016-1

R.T.: 6.542 min
Delta R.T.: 0.022 min
Response: 505848
Conc: 0.72 ng/ml



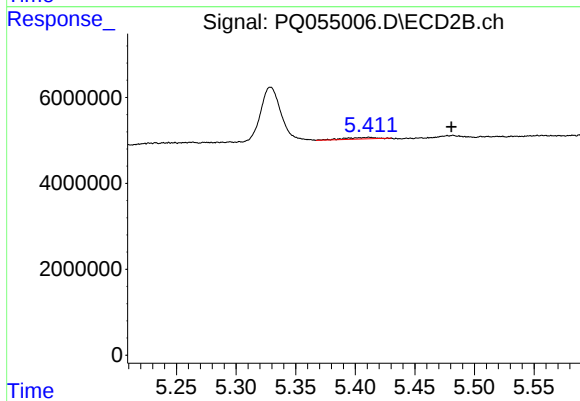
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.049 min
Response: 586613
Conc: 1.61 ng/ml



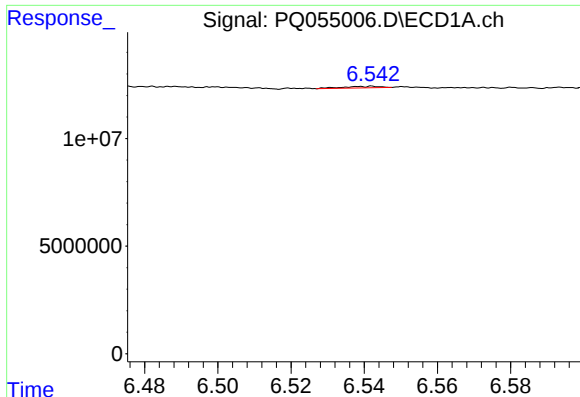
#4 AR-1016-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 505848
Conc: 0.44 ng/ml



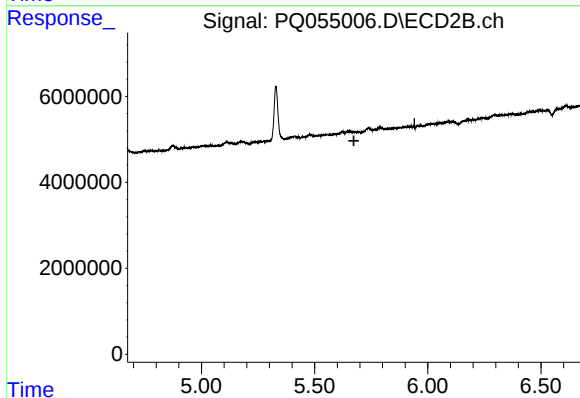
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 586613
Conc: 0.89 ng/ml



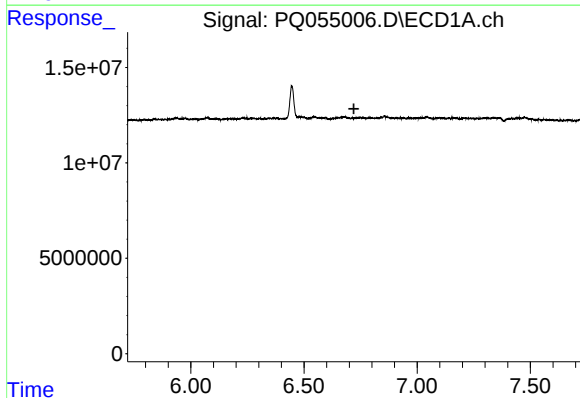
#5 AR-1016-3

R.T.: 6.542 min
Delta R.T.: -0.069 min
Response: 505848
Conc: 0.74 ng/ml



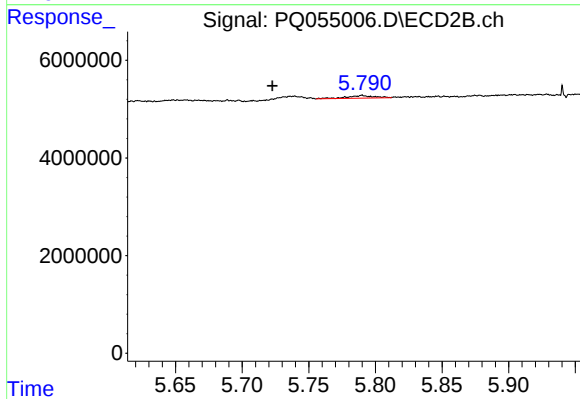
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



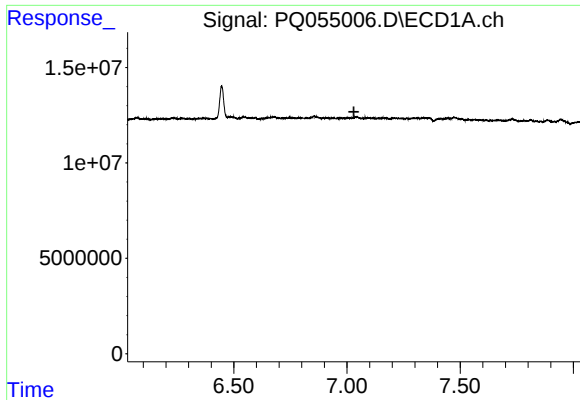
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.720 min
Response: 0
Conc: N.D.



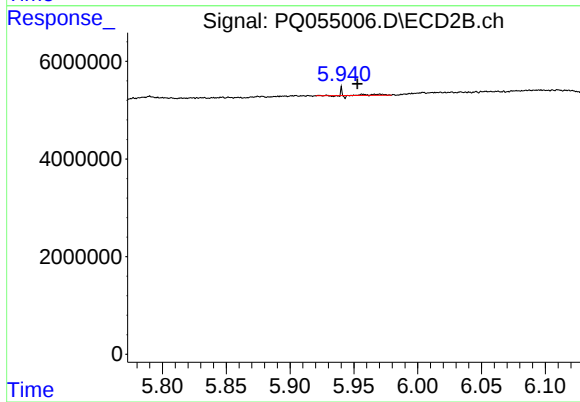
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.067 min
Response: 762944
Conc: 3.01 ng/ml



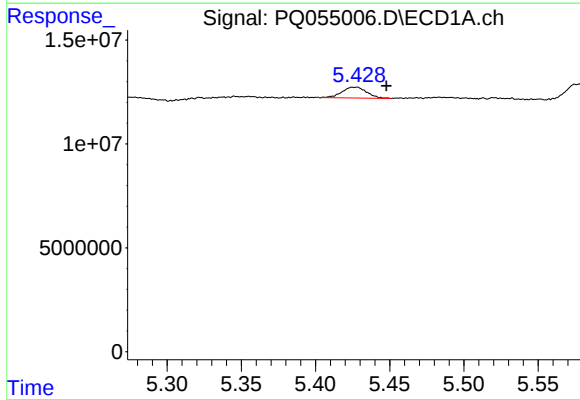
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



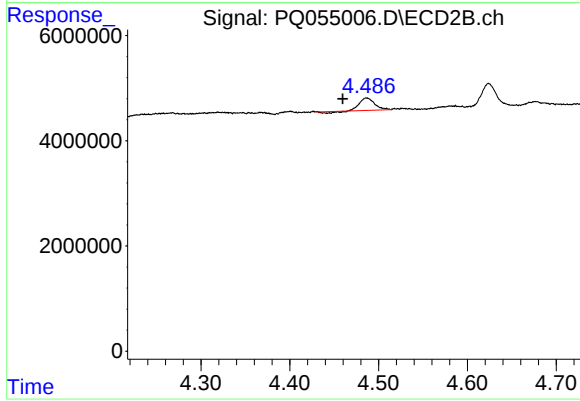
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 249420
Conc: 0.78 ng/ml



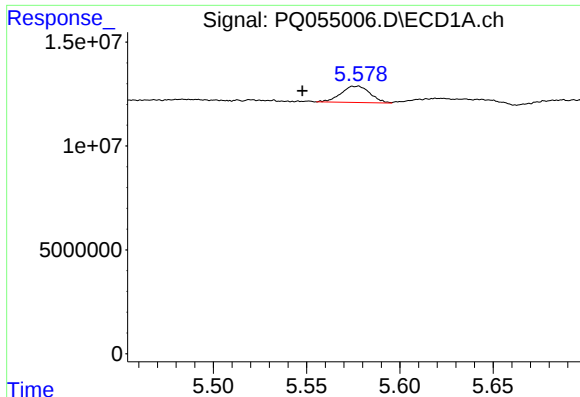
#8 AR-1221-1

R.T.: 5.428 min
Delta R.T.: -0.020 min
Response: 6112324
Conc: 23.34 ng/ml



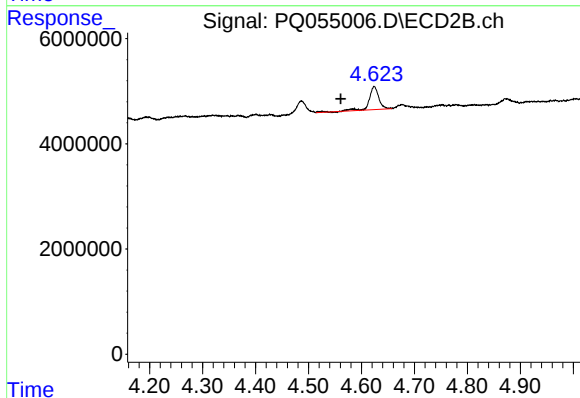
#8 AR-1221-1

R.T.: 4.486 min
Delta R.T.: 0.027 min
Response: 2540348
Conc: 21.93 ng/ml



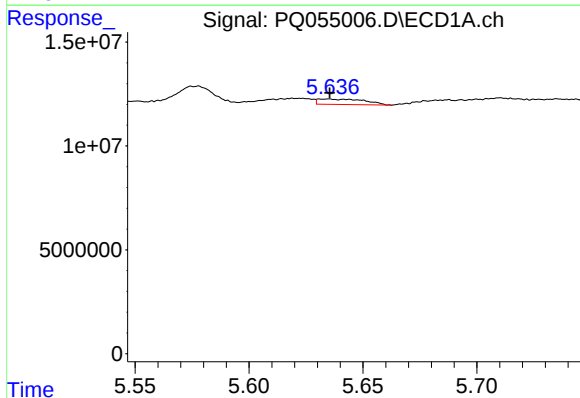
#9 AR-1221-2

R.T.: 5.578 min
Delta R.T.: 0.030 min
Response: 8561510
Conc: 48.35 ng/ml



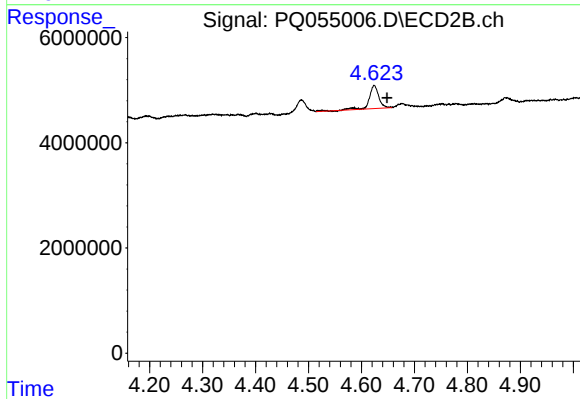
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: 0.064 min
Response: 5626184
Conc: 70.25 ng/ml



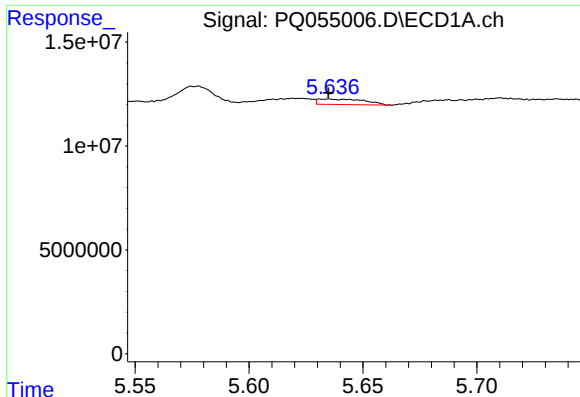
#10 AR-1221-3

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 3723495
Conc: 6.46 ng/ml



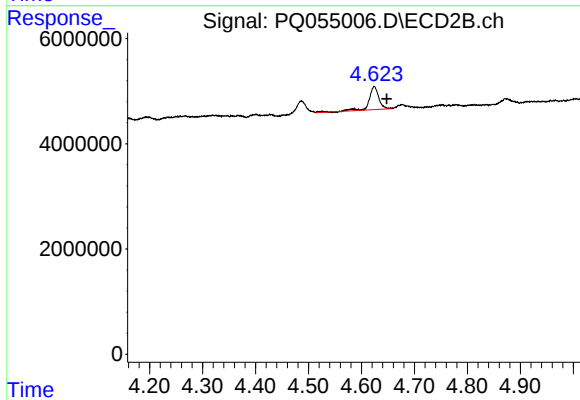
#10 AR-1221-3

R.T.: 4.624 min
Delta R.T.: -0.024 min
Response: 5626184
Conc: 18.38 ng/ml



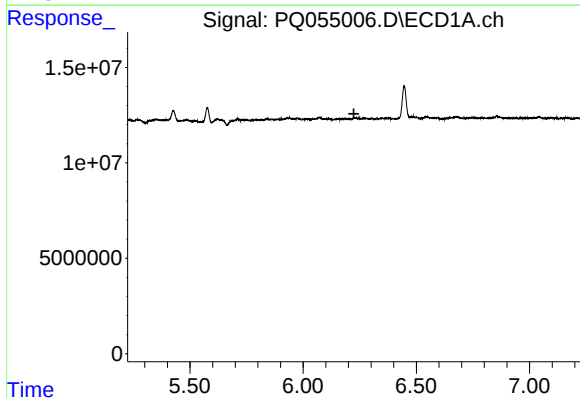
#11 AR-1232-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 3723495
Conc: 8.31 ng/ml



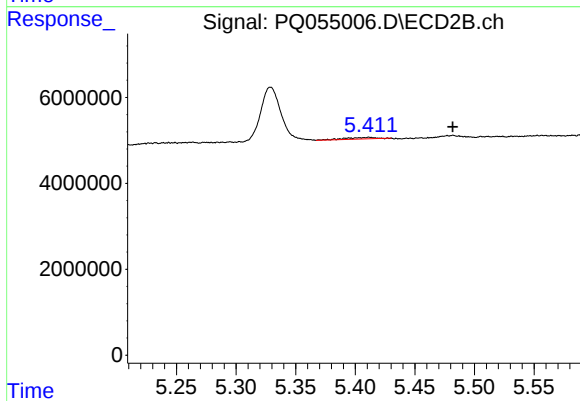
#11 AR-1232-1

R.T.: 4.624 min
Delta R.T.: -0.024 min
Response: 5626184
Conc: 22.93 ng/ml



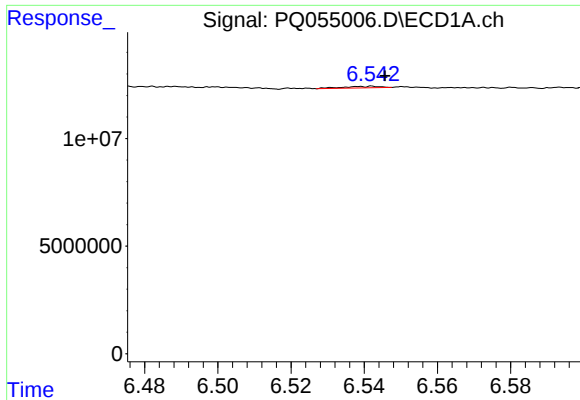
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



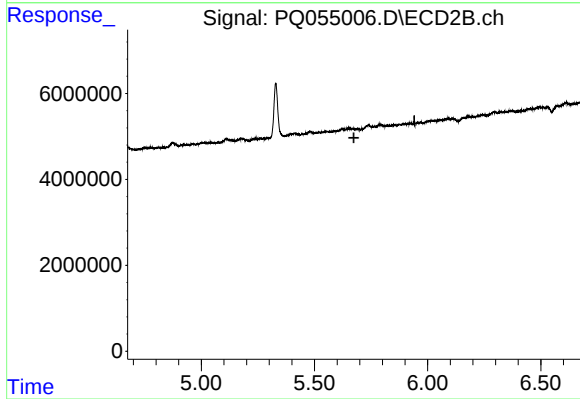
#12 AR-1232-2

R.T.: 5.412 min
Delta R.T.: -0.070 min
Response: 586613
Conc: 2.13 ng/ml



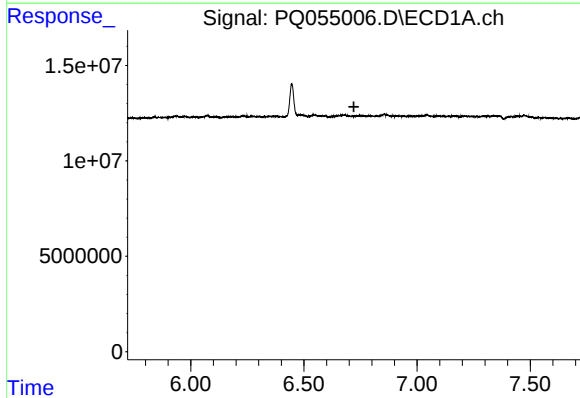
#13 AR-1232-3

R.T.: 6.542 min
Delta R.T.: -0.003 min
Response: 505848
Conc: 1.05 ng/ml



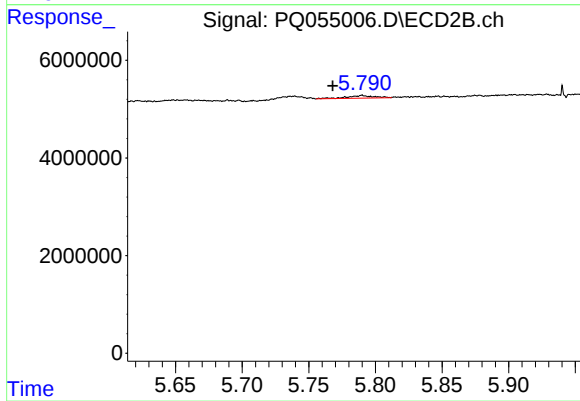
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



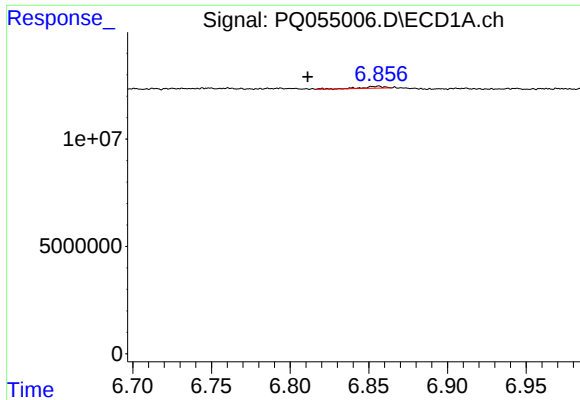
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



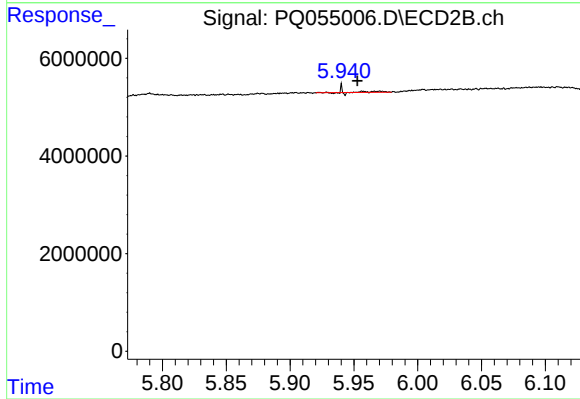
#14 AR-1232-4

R.T.: 5.790 min
Delta R.T.: 0.022 min
Response: 762944
Conc: 6.86 ng/ml



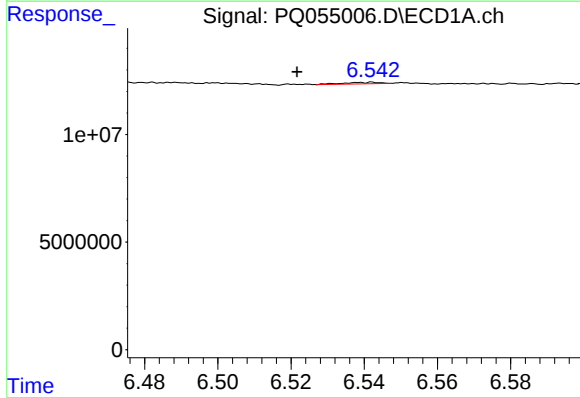
#15 AR-1232-5

R.T.: 6.856 min
Delta R.T.: 0.045 min
Response: 815246
Conc: 4.92 ng/ml



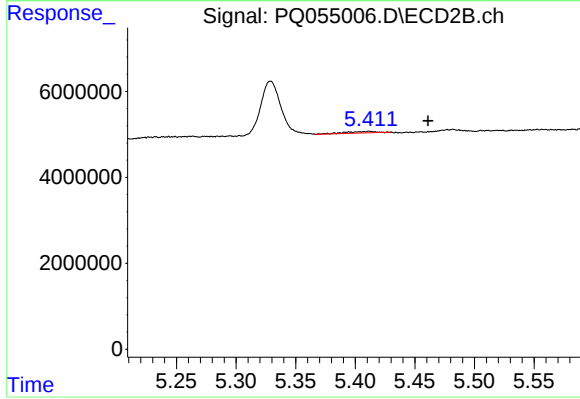
#15 AR-1232-5

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 249420
Conc: 2.01 ng/ml



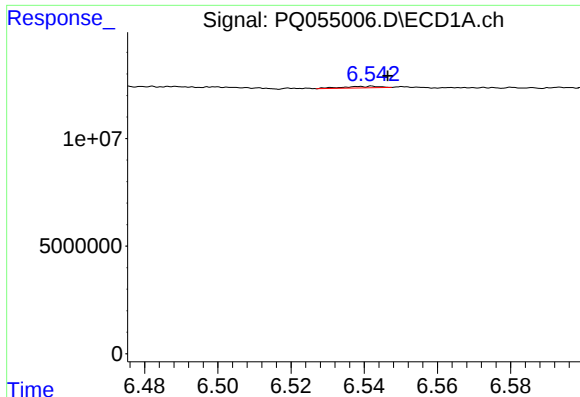
#16 AR-1242-1

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 505848
Conc: 0.86 ng/ml



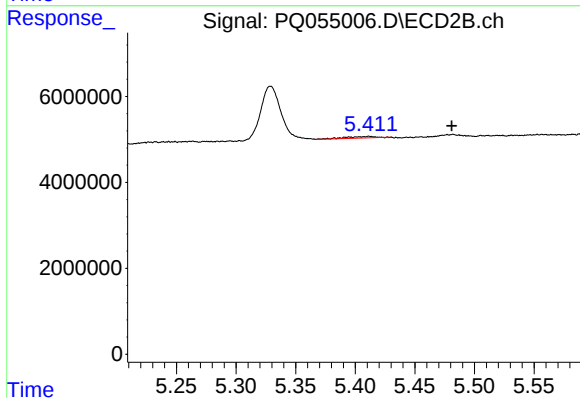
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: -0.049 min
Response: 586613
Conc: 1.88 ng/ml



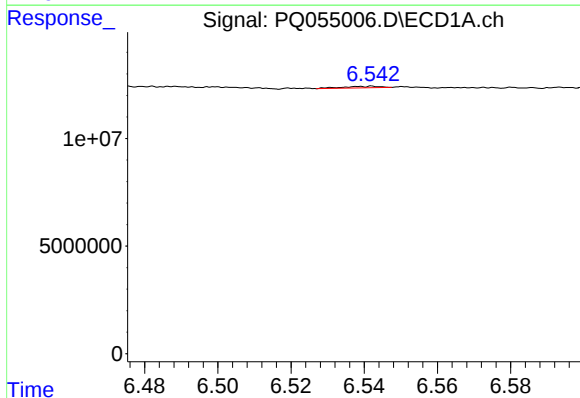
#17 AR-1242-2

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 505848
Conc: 0.53 ng/ml



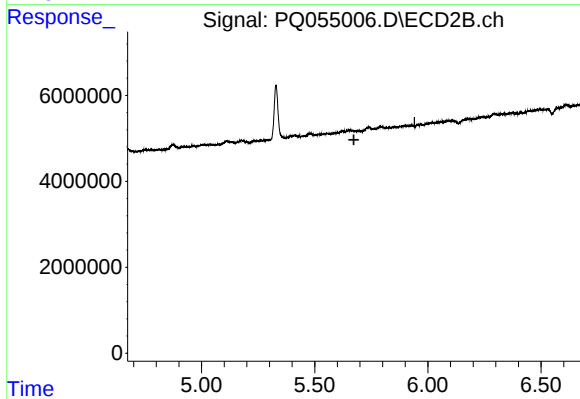
#17 AR-1242-2

R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 586613
Conc: 1.07 ng/ml



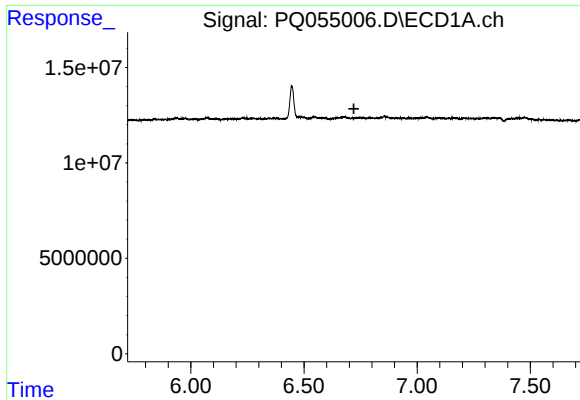
#18 AR-1242-3

R.T.: 6.542 min
Delta R.T.: -0.070 min
Response: 505848
Conc: 0.88 ng/ml



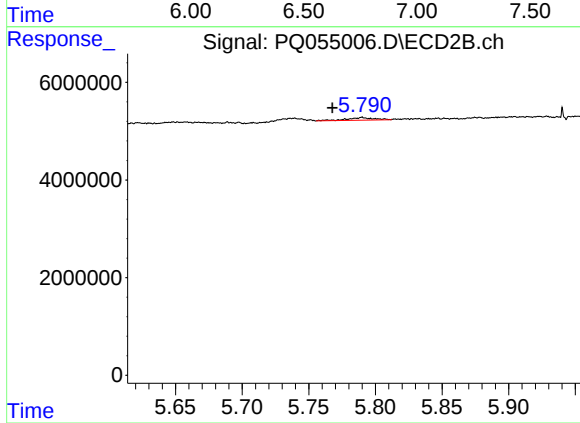
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



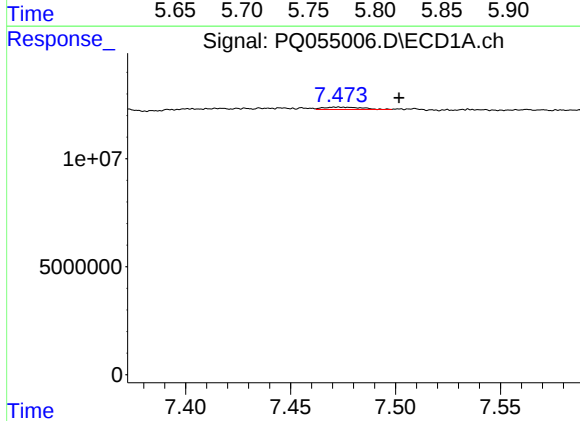
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.720 min
Response: 0
Conc: N.D.



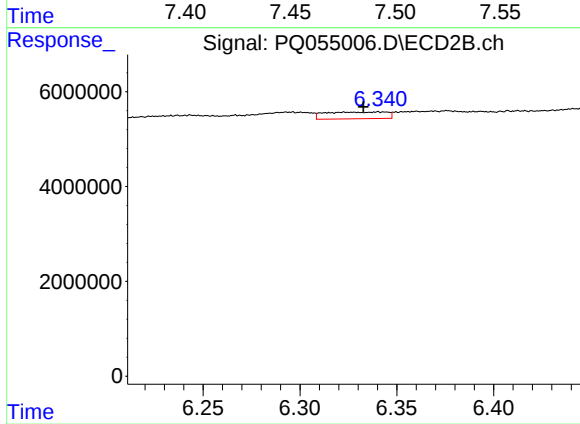
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: 0.022 min
Response: 762944
Conc: 3.05 ng/ml



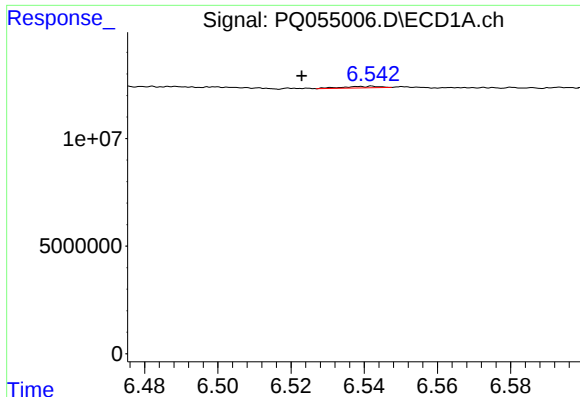
#20 AR-1242-5

R.T.: 7.473 min
Delta R.T.: -0.029 min
Response: 1386964
Conc: 2.67 ng/ml



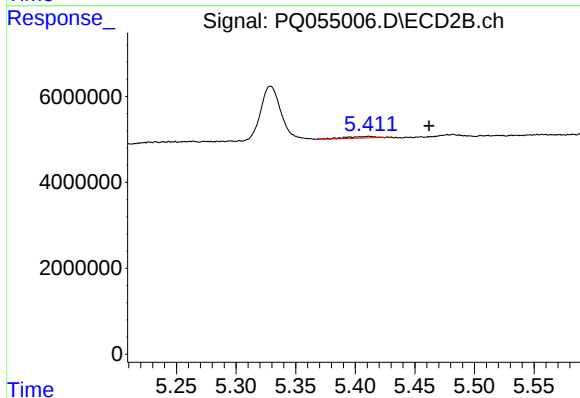
#20 AR-1242-5

R.T.: 6.341 min
Delta R.T.: 0.008 min
Response: 3150942
Conc: 8.99 ng/ml



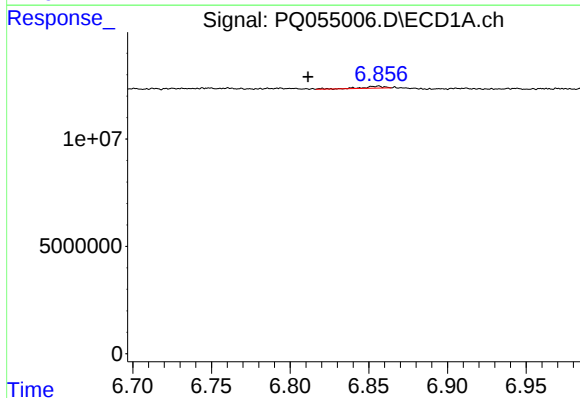
#21 AR-1248-1

R.T.: 6.542 min
Delta R.T.: 0.019 min
Response: 505848
Conc: 1.18 ng/ml



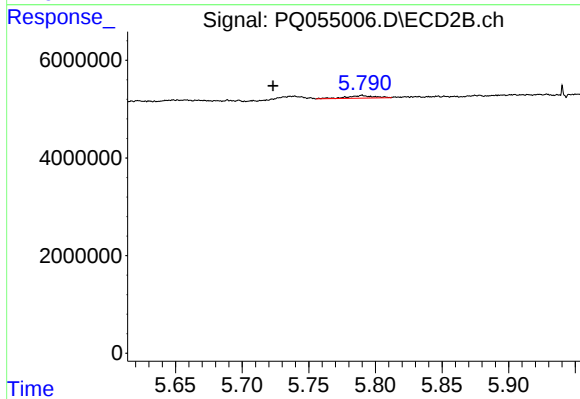
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.050 min
Response: 586613
Conc: 2.55 ng/ml



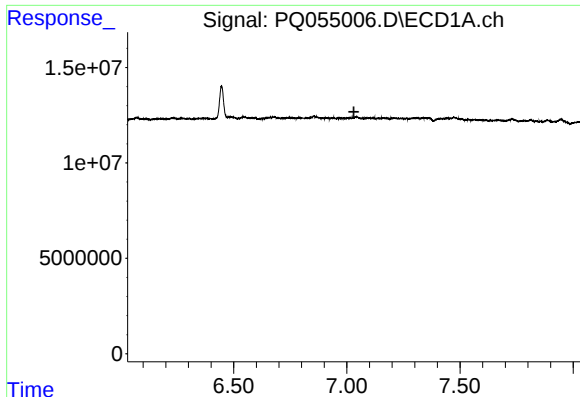
#22 AR-1248-2

R.T.: 6.856 min
Delta R.T.: 0.045 min
Response: 815246
Conc: 1.26 ng/ml



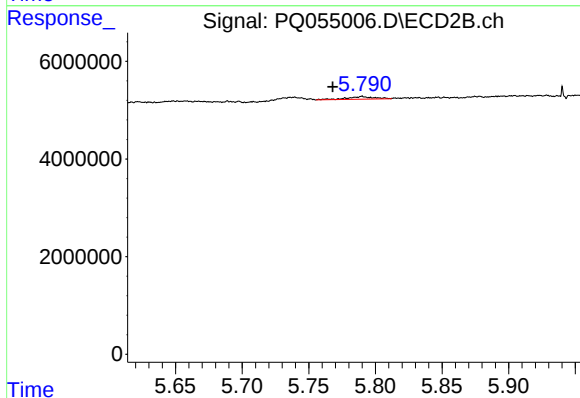
#22 AR-1248-2

R.T.: 5.790 min
Delta R.T.: 0.067 min
Response: 762944
Conc: 2.12 ng/ml



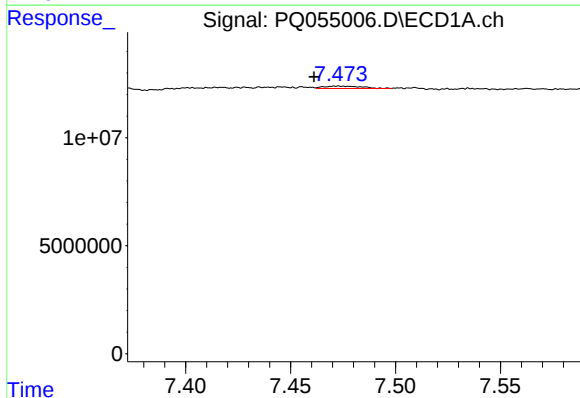
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



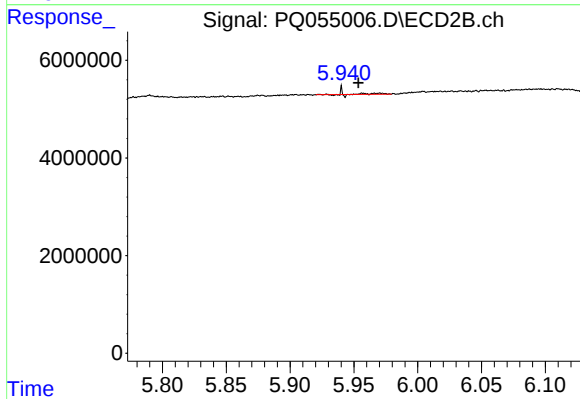
#23 AR-1248-3

R.T.: 5.790 min
Delta R.T.: 0.022 min
Response: 762944
Conc: 2.06 ng/ml



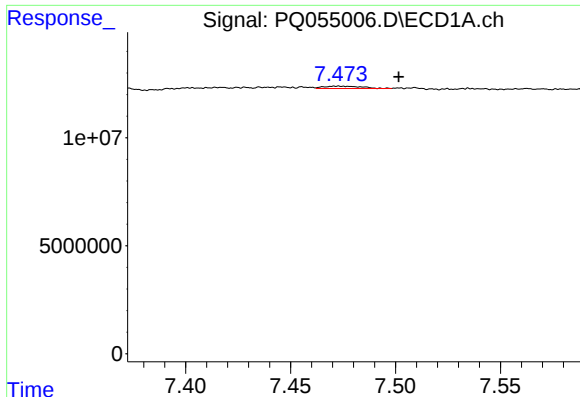
#24 AR-1248-4

R.T.: 7.473 min
Delta R.T.: 0.012 min
Response: 1386964
Conc: 1.61 ng/ml



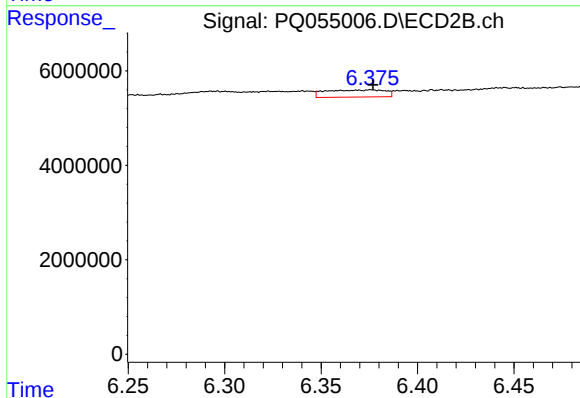
#24 AR-1248-4

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 249420
Conc: 0.55 ng/ml



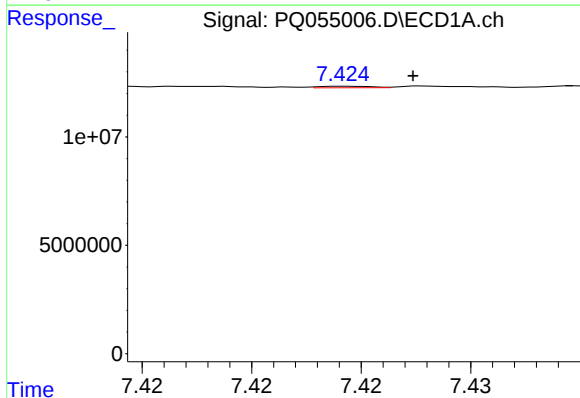
#25 AR-1248-5

R.T.: 7.473 min
Delta R.T.: -0.029 min
Response: 1386964
Conc: 1.57 ng/ml



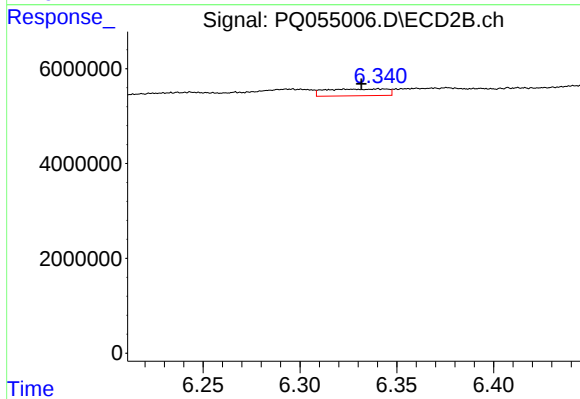
#25 AR-1248-5

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 3206866
Conc: 6.58 ng/ml



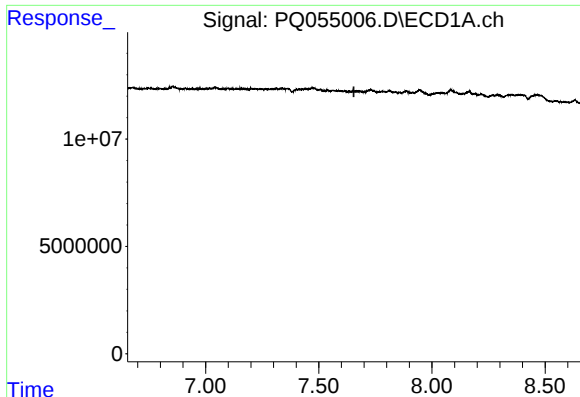
#26 AR-1254-1

R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 113922
Conc: 0.14 ng/ml



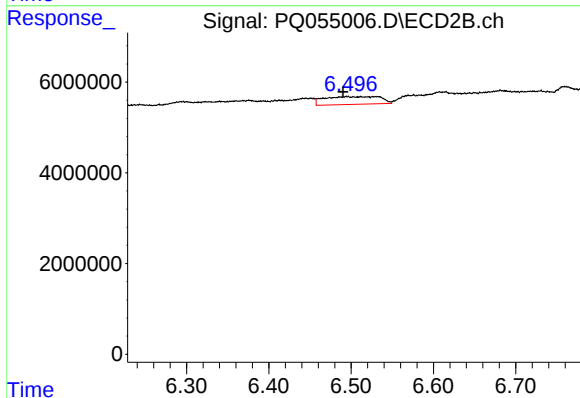
#26 AR-1254-1

R.T.: 6.341 min
Delta R.T.: 0.009 min
Response: 3150942
Conc: 4.33 ng/ml



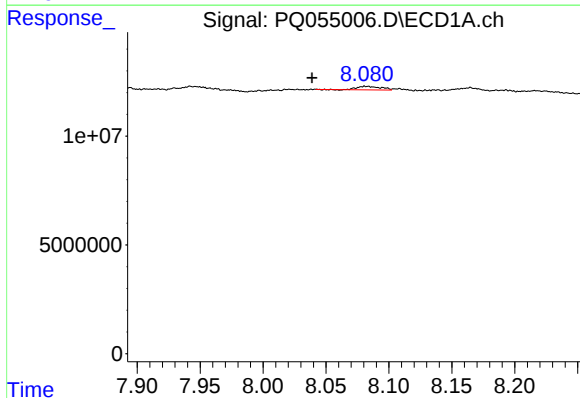
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.655 min
Response: 0
Conc: N.D.



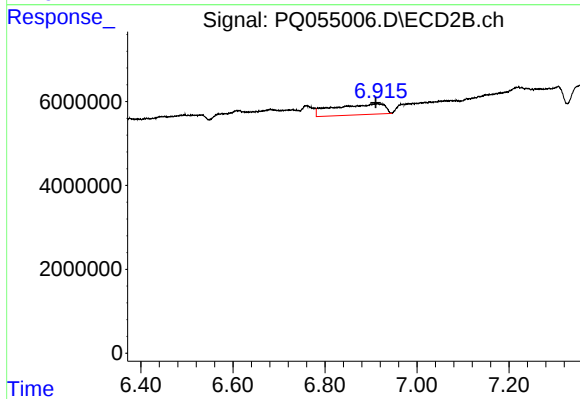
#27 AR-1254-2

R.T.: 6.512 min
Delta R.T.: 0.022 min
Response: 8036539
Conc: 12.48 ng/ml



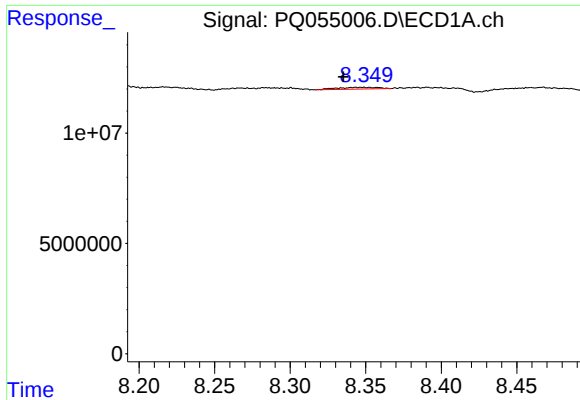
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.042 min
Response: 2188132
Conc: 1.57 ng/ml



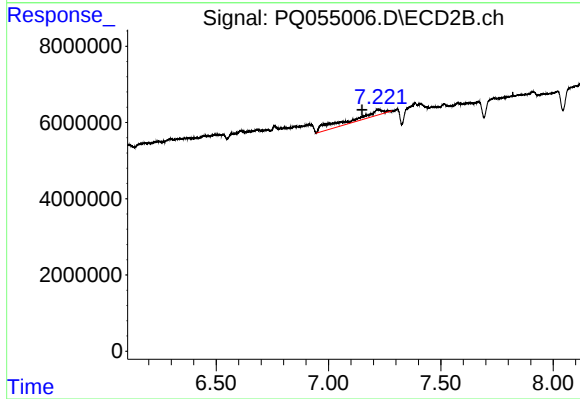
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: 0.002 min
Response: 19550223
Conc: 18.75 ng/ml



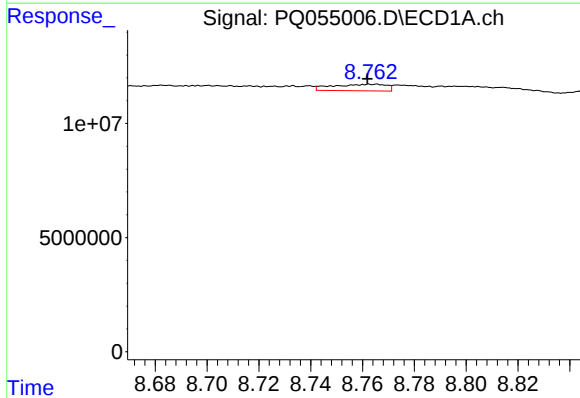
#29 AR-1254-4

R.T.: 8.343 min
Delta R.T.: 0.008 min
Response: 1566496
Conc: 1.54 ng/ml



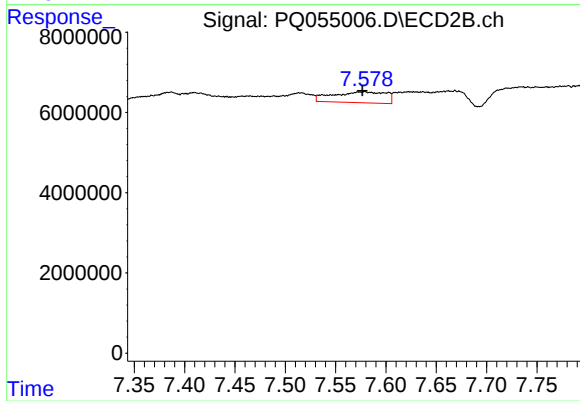
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: 0.070 min
Response: 18382263
Conc: 26.12 ng/ml



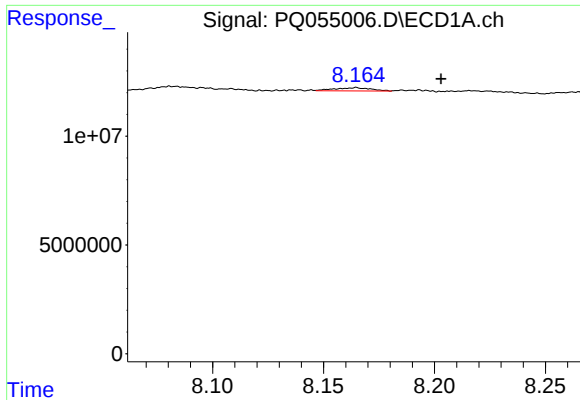
#30 AR-1254-5

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 4155549
Conc: 3.82 ng/ml



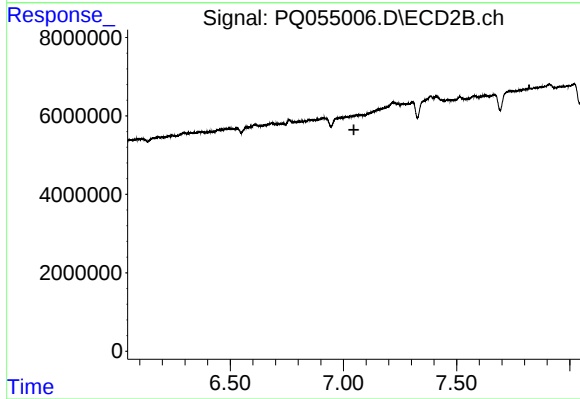
#30 AR-1254-5

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 9926523
Conc: 9.65 ng/ml



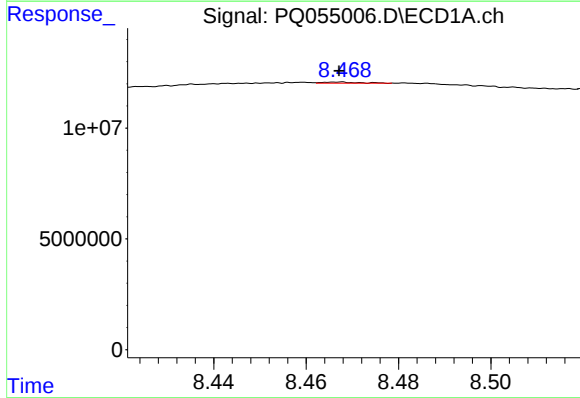
#31 AR-1260-1

R.T.: 8.165 min
Delta R.T.: -0.038 min
Response: 1636925
Conc: 1.87 ng/ml



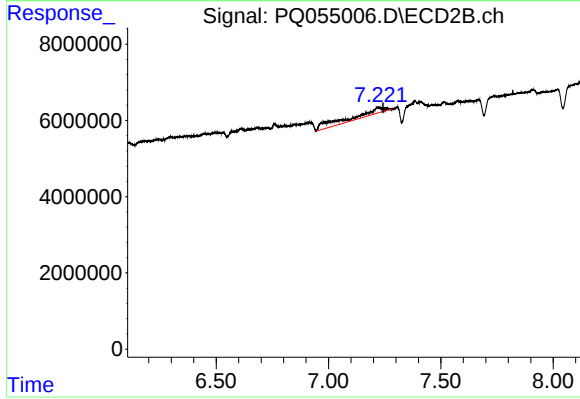
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.



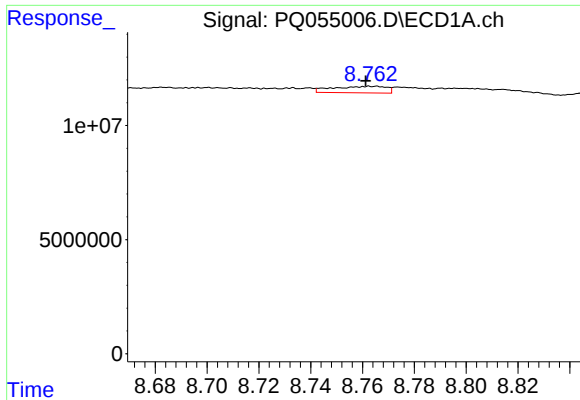
#32 AR-1260-2

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 274902
Conc: 0.25 ng/ml



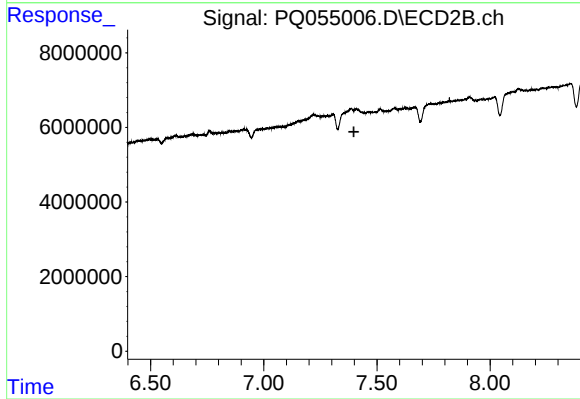
#32 AR-1260-2

R.T.: 7.220 min
Delta R.T.: -0.023 min
Response: 18382263
Conc: 20.46 ng/ml



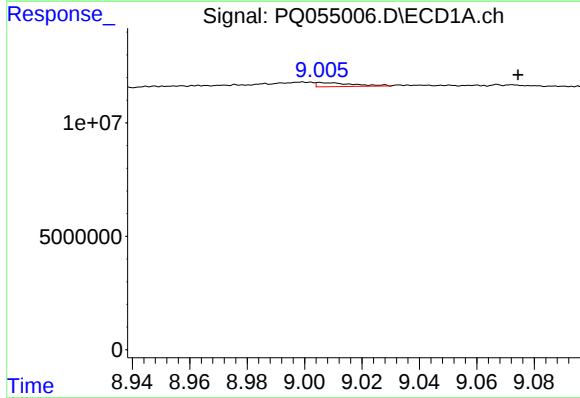
#33 AR-1260-3

R.T.: 8.763 min
Delta R.T.: 0.001 min
Response: 4155549
Conc: 3.39 ng/ml



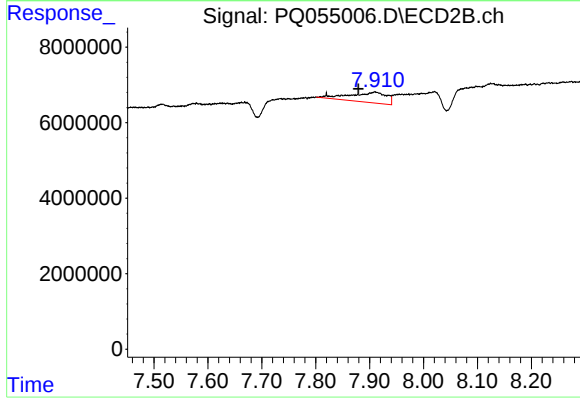
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



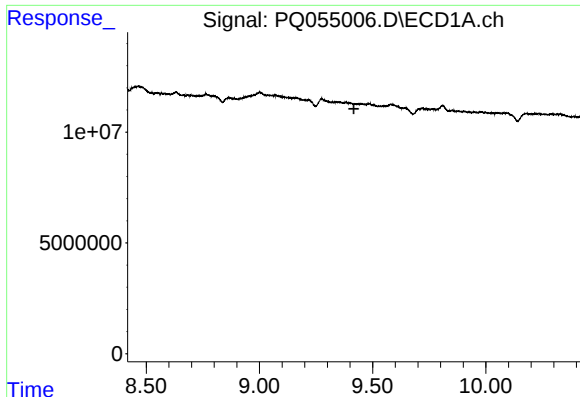
#34 AR-1260-4

R.T.: 9.005 min
Delta R.T.: -0.069 min
Response: 1582194
Conc: 1.73 ng/ml



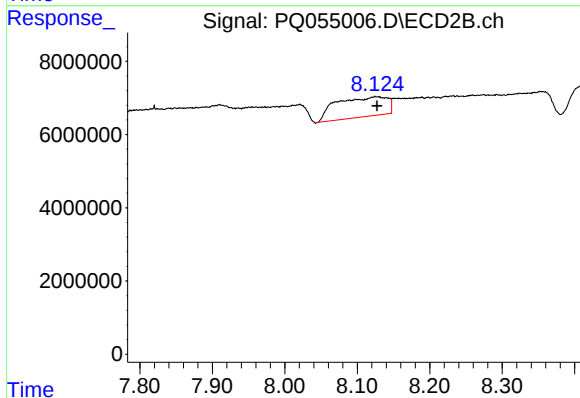
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.031 min
Response: 13000375
Conc: 18.97 ng/ml



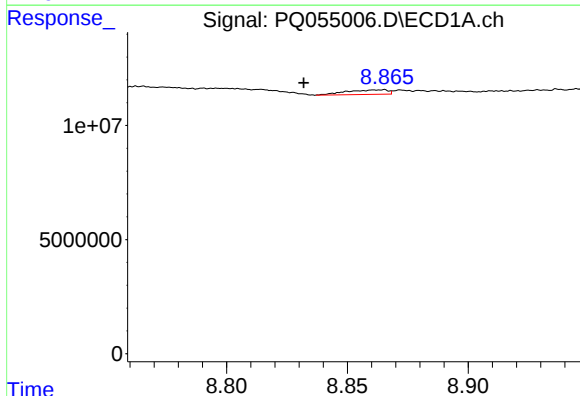
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



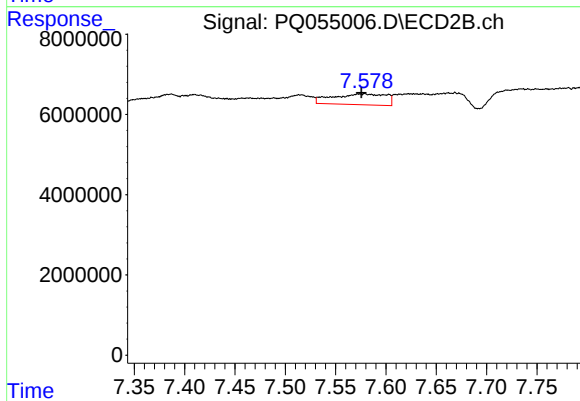
#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.001 min
Response: 26733541
Conc: 13.90 ng/ml



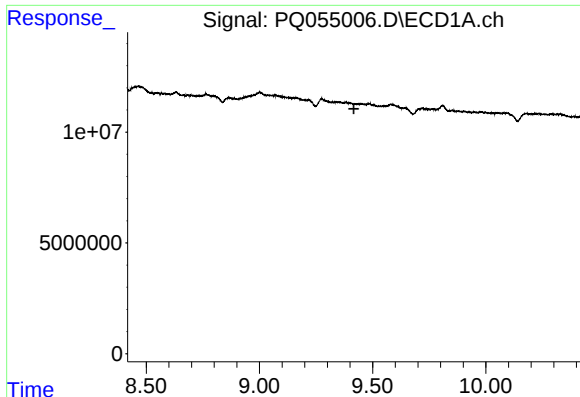
#36 AR-1262-1

R.T.: 8.865 min
Delta R.T.: 0.033 min
Response: 2372015
Conc: 1.87 ng/ml



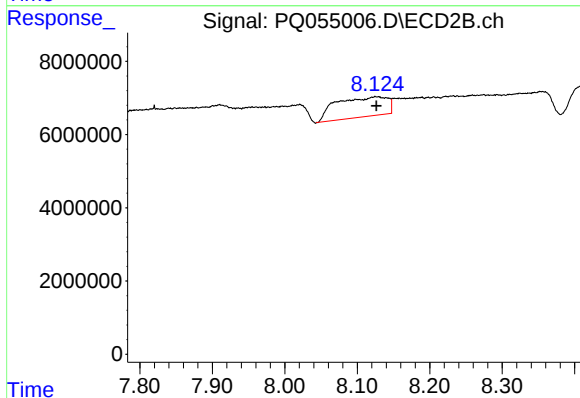
#36 AR-1262-1

R.T.: 7.577 min
Delta R.T.: 0.001 min
Response: 9926523
Conc: 17.97 ng/ml



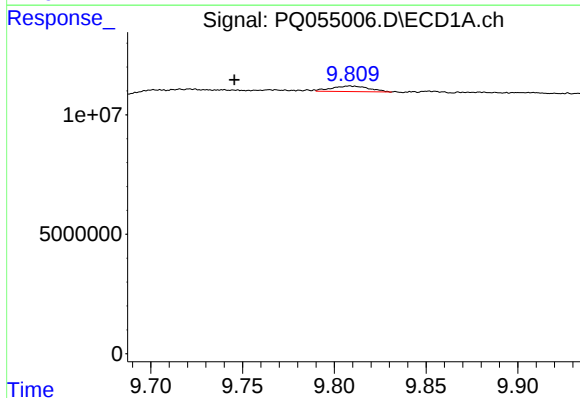
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



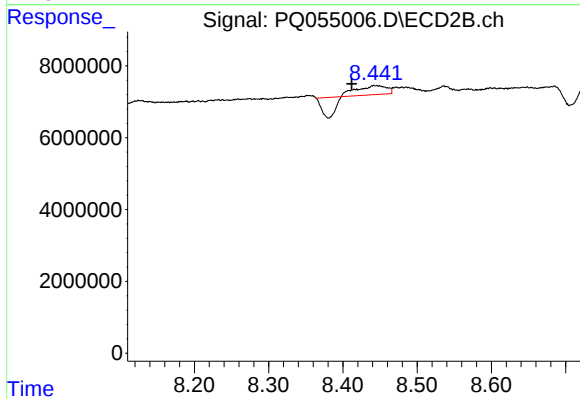
#37 AR-1262-2

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 26733541
Conc: 11.08 ng/ml



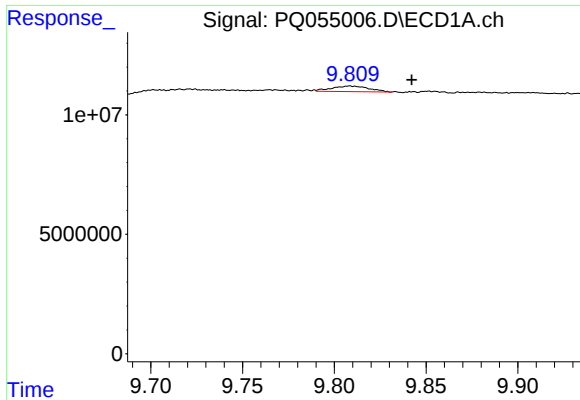
#38 AR-1262-3

R.T.: 9.809 min
Delta R.T.: 0.063 min
Response: 3331658
Conc: 3.38 ng/ml



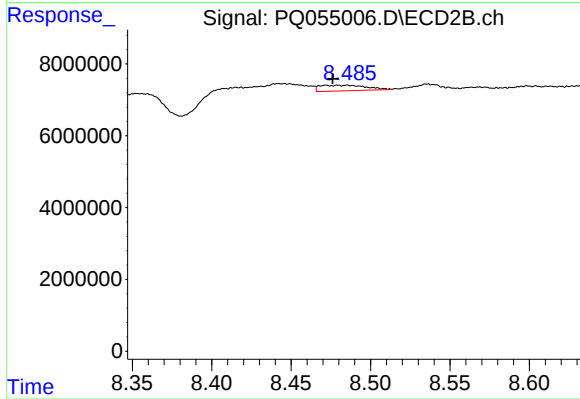
#38 AR-1262-3

R.T.: 8.444 min
Delta R.T.: 0.032 min
Response: 530023
Conc: 0.55 ng/ml



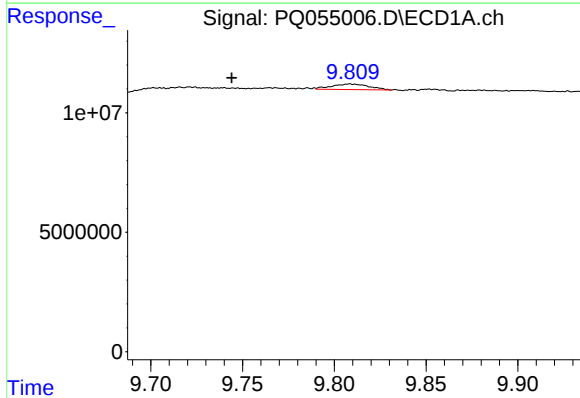
#39 AR-1262-4

R.T.: 9.809 min
Delta R.T.: -0.034 min
Response: 3331658
Conc: 5.10 ng/ml



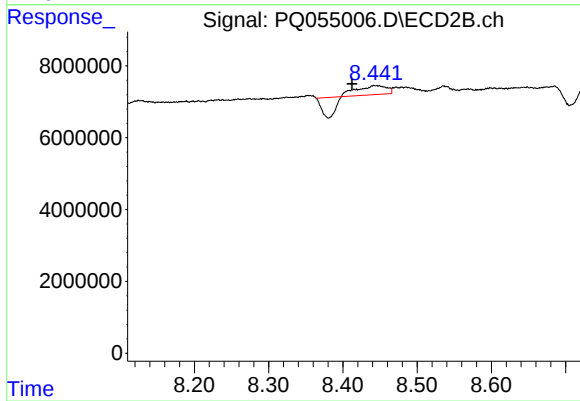
#39 AR-1262-4

R.T.: 8.484 min
Delta R.T.: 0.008 min
Response: 3215176
Conc: 1.93 ng/ml



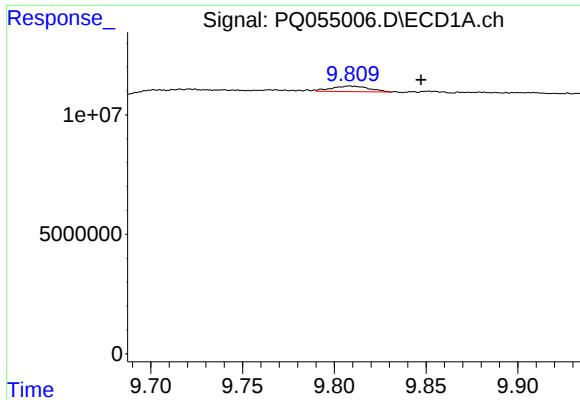
#41 AR-1268-1

R.T.: 9.809 min
Delta R.T.: 0.065 min
Response: 3331658
Conc: 1.26 ng/ml



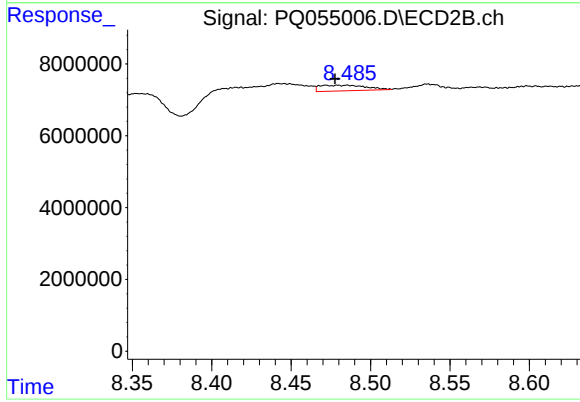
#41 AR-1268-1

R.T.: 8.444 min
Delta R.T.: 0.032 min
Response: 530023
Conc: 0.18 ng/ml



#42 AR-1268-2

R.T.: 9.809 min
Delta R.T.: -0.039 min
Response: 3331658
Conc: 1.35 ng/ml



#42 AR-1268-2

R.T.: 8.484 min
Delta R.T.: 0.006 min
Response: 3215176
Conc: 1.30 ng/ml