

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 08:45
 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 22 02:49:40 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...	5.214	0.000	2025196	0	0.087	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.541	5.412f	1497035	215004	2.123	0.589 #
4)	L1 AR-1016-2	6.541	5.412f	1497035	215004	1.307	0.326 #
5)	L1 AR-1016-3	6.541f	0.000	1497035	0	2.188	N.D. #
6)	L1 AR-1016-4	0.000	5.788f	0	6656626	N.D.	26.302 #
8)	L2 AR-1221-1	5.428	4.490	10656601	6688012	40.685	57.729 #
9)	L2 AR-1221-2	5.579	4.626f	19875494	9109619	112.241	113.738
10)	L2 AR-1221-3	5.627	4.626	9442630	9109619	16.378	29.765 #
11)	L3 AR-1232-1	5.627	4.626	9442630	9109619	21.080	37.123 #
12)	L3 AR-1232-2	0.000	5.412f	0	215004	N.D.	0.779 #
13)	L3 AR-1232-3	6.541	0.000	1497035	0	3.107	N.D. #
14)	L3 AR-1232-4	0.000	5.788	0	6656626	N.D.	59.844 #
15)	L3 AR-1232-5	6.857f	0.000	3003743	0	18.111	N.D. #
16)	L4 AR-1242-1	6.541	5.412f	1497035	215004	2.541	0.690 #
17)	L4 AR-1242-2	6.541	5.412f	1497035	215004	1.567	0.392 #
19)	L4 AR-1242-4	0.000	5.788	0	6656626	N.D.	26.619 #
20)	L4 AR-1242-5	7.509	6.354	44280667	43383789	85.098	123.745 #
21)	L5 AR-1248-1	6.541	5.412f	1497035	215004	3.501	0.934 #
22)	L5 AR-1248-2	6.857f	5.788f	3003743	6656626	4.637	18.512 #
23)	L5 AR-1248-3	0.000	5.788	0	6656626	N.D.	17.939 #
24)	L5 AR-1248-4	7.449	0.000	228.6E6	0	264.891	N.D. #
25)	L5 AR-1248-5	7.509	6.354	44280667	43383789	50.229	89.077 #
26)	L6 AR-1254-1	7.449	6.354	228.6E6	43383789	277.026	59.559 #
27)	L6 AR-1254-2	7.657	6.484	51044633	42952426	39.580	66.699 #
28)	L6 AR-1254-3	8.082f	6.971f	103.9E6	69298847	74.621	66.452
29)	L6 AR-1254-4	8.344	7.217f	67667109	24802882	66.363	35.242 #
30)	L6 AR-1254-5	8.762	7.577	3359538	1504961	3.089	1.464 #
31)	L7 AR-1260-1	8.214	7.055	55441034	34138186	63.379	52.510
32)	L7 AR-1260-2	8.478	7.217	72940943	24802882	65.151	27.608 #
33)	L7 AR-1260-3	8.762	7.386	3359538	3776451	2.745	4.625 #
34)	L7 AR-1260-4	0.000	7.912	0	17086473	N.D.	24.932 #
35)	L7 AR-1260-5	0.000	8.122	0	10650949	N.D.	5.537 #
36)	L8 AR-1262-1	8.762f	7.577	3359538	1504961	2.651	2.724
37)	L8 AR-1262-2	0.000	8.122	0	10650949	N.D.	4.413 #
38)	L8 AR-1262-3	9.808f	8.444	6581090	6802957	6.672	7.035
39)	L8 AR-1262-4	9.808	8.444	6581090	6802957	10.079	4.083 #
40)	L8 AR-1262-5	10.613f	0.000	2488730	0	2.870	N.D. #
41)	L9 AR-1268-1	9.808f	8.444	6581090	6802957	2.491	2.358
42)	L9 AR-1268-2	9.808f	8.444	6581090	6802957	2.665	2.745
43)	L9 AR-1268-3	0.000	8.671	0	7624448	N.D.	3.543 #
44)	L9 AR-1268-4	10.613f	0.000	2488730	0	2.646	N.D. #

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Acq On : 21 Oct 2021 08:45
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 22 02:49:40 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

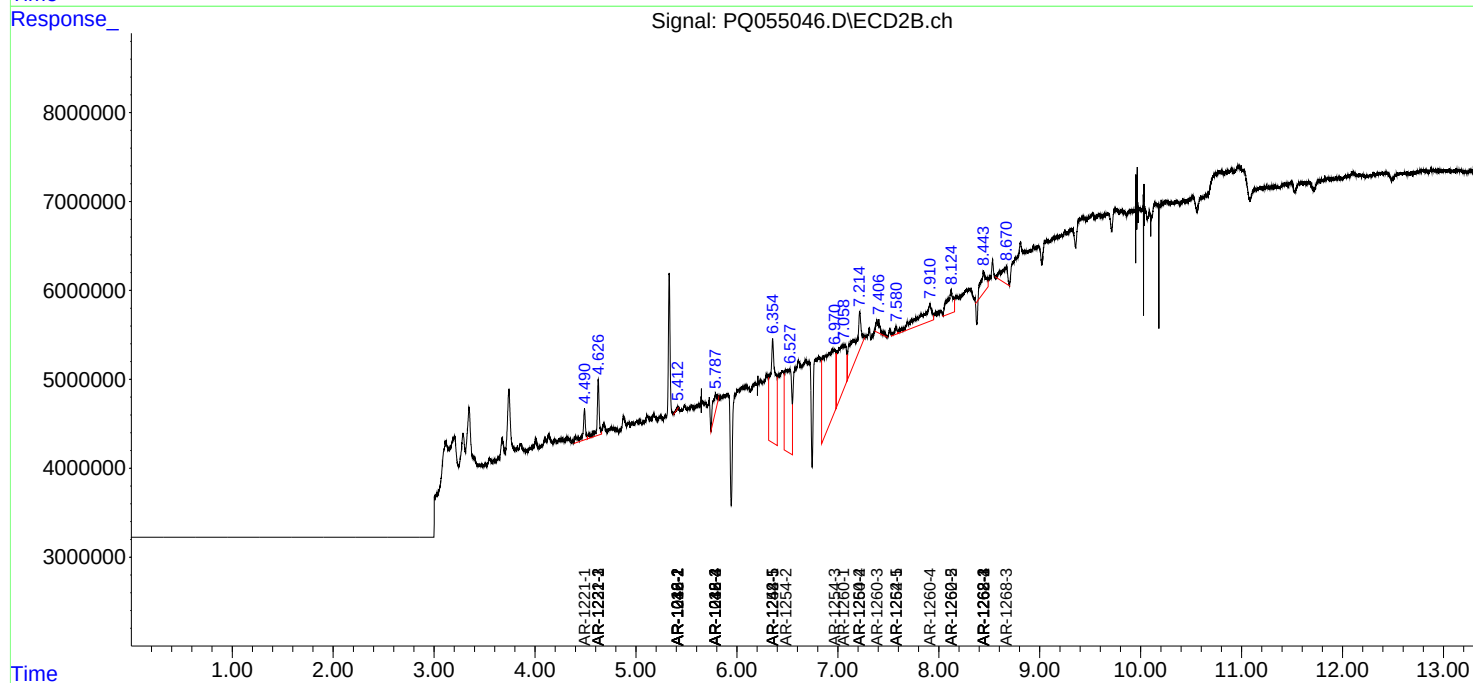
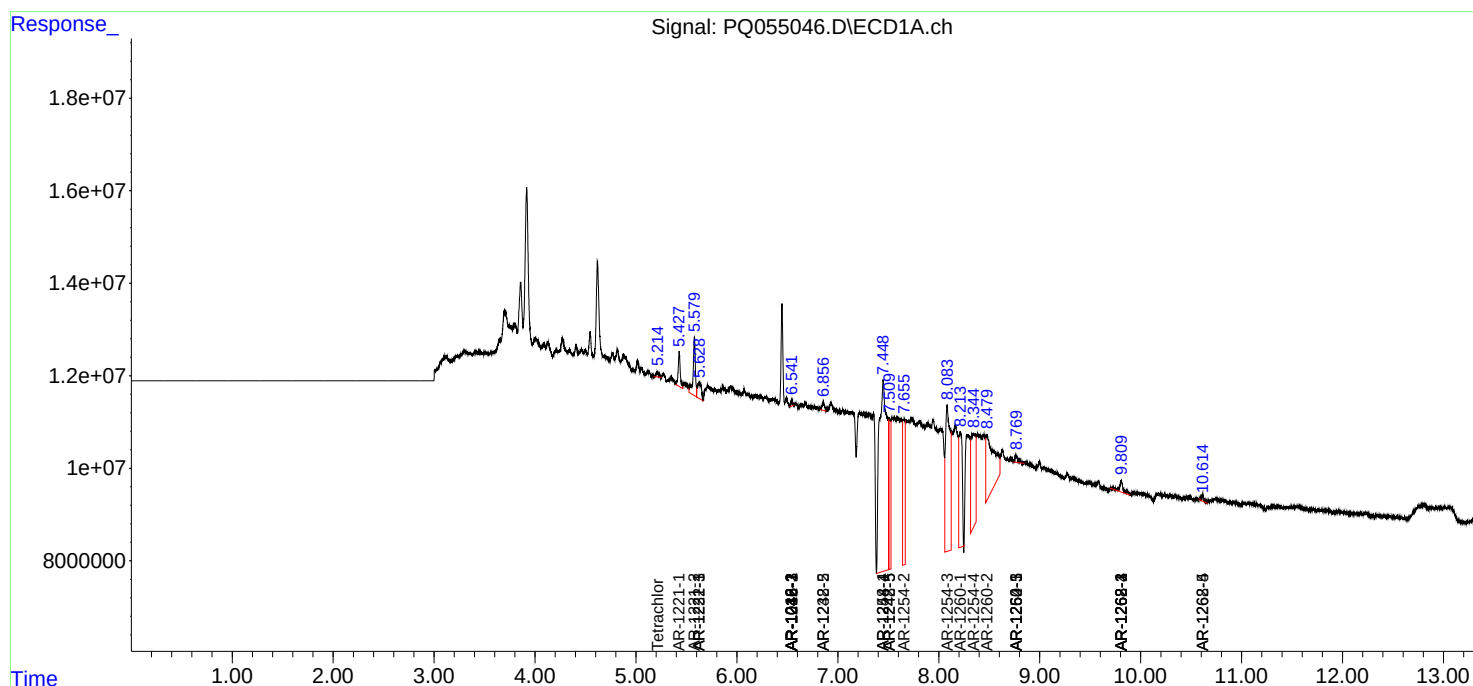
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

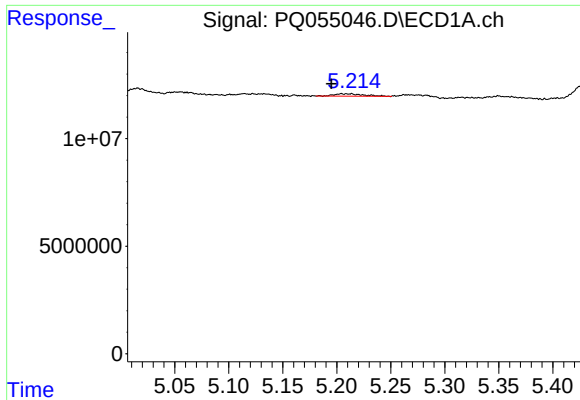
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 08:45
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 22 02:49:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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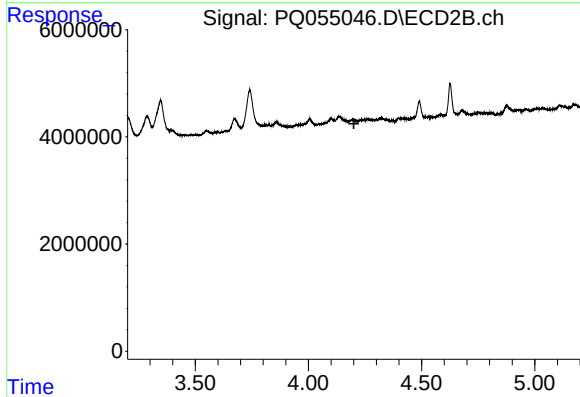
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





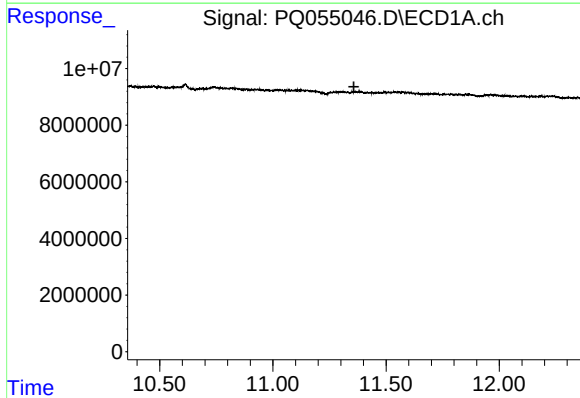
#1 Tetrachloro-m-xylene

R.T.: 5.214 min
Delta R.T.: 0.019 min
Response: 2025196
Conc: 0.09 ng/ml



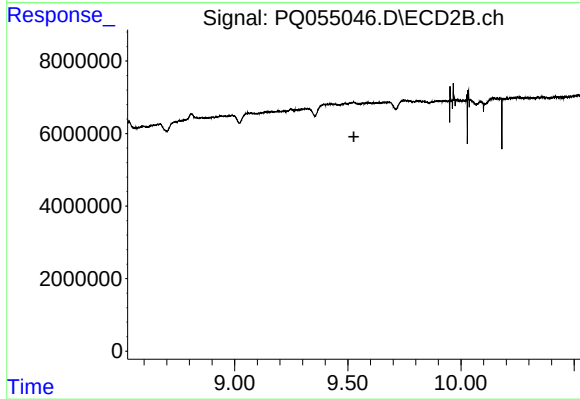
#1 Tetrachloro-m-xylene

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



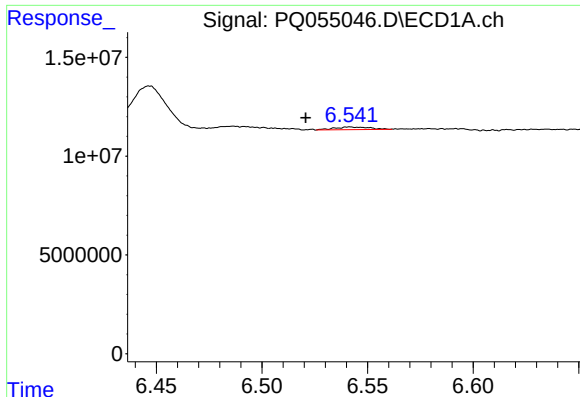
#2 Decachlorobiphenyl

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



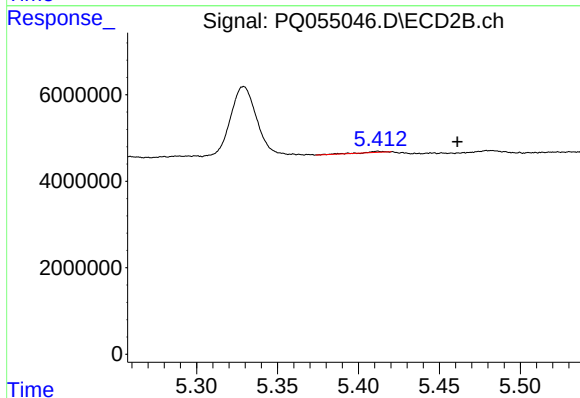
#2 Decachlorobiphenyl

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



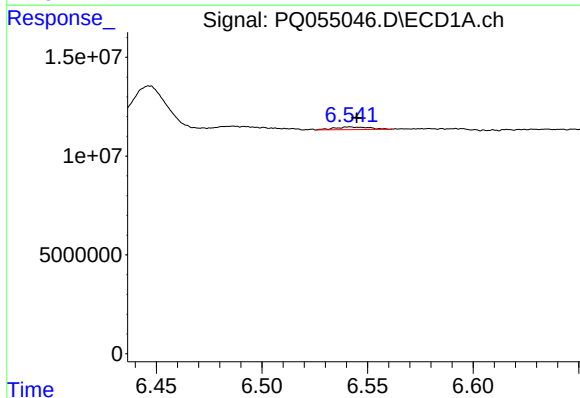
#3 AR-1016-1

R.T.: 6.541 min
Delta R.T.: 0.021 min
Response: 1497035
Conc: 2.12 ng/ml



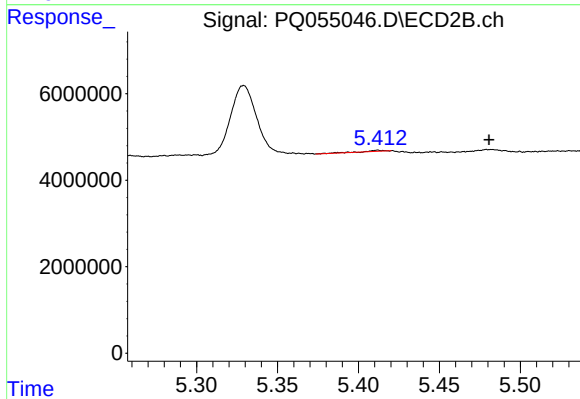
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.049 min
Response: 215004
Conc: 0.59 ng/ml



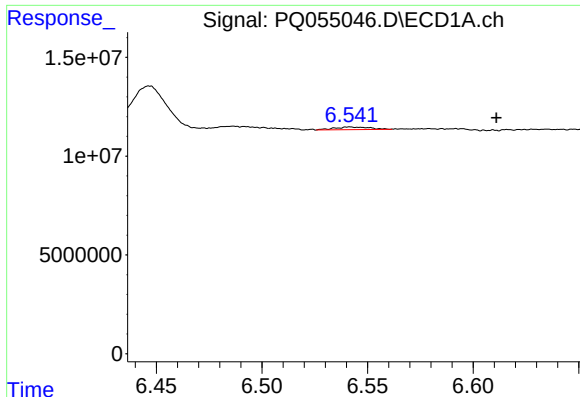
#4 AR-1016-2

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 1497035
Conc: 1.31 ng/ml



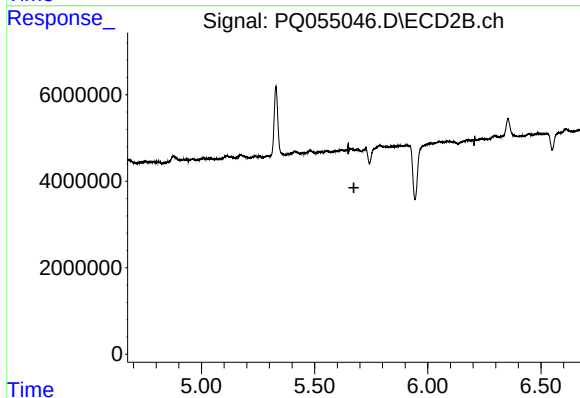
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 215004
Conc: 0.33 ng/ml



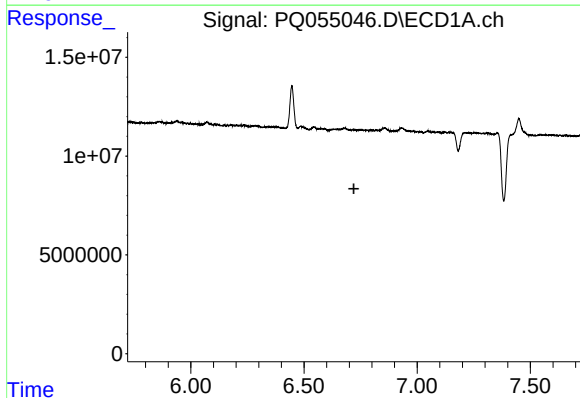
#5 AR-1016-3

R.T.: 6.541 min
Delta R.T.: -0.070 min
Response: 1497035
Conc: 2.19 ng/ml



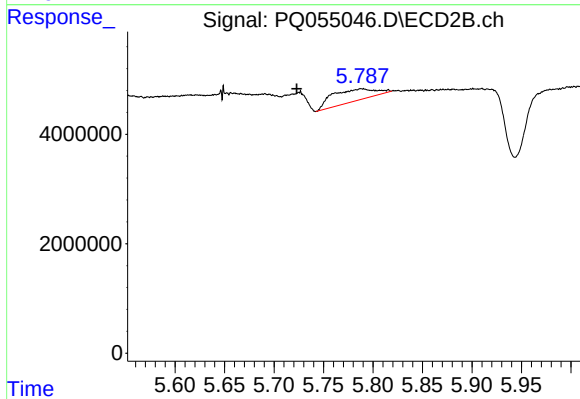
#5 AR-1016-3

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



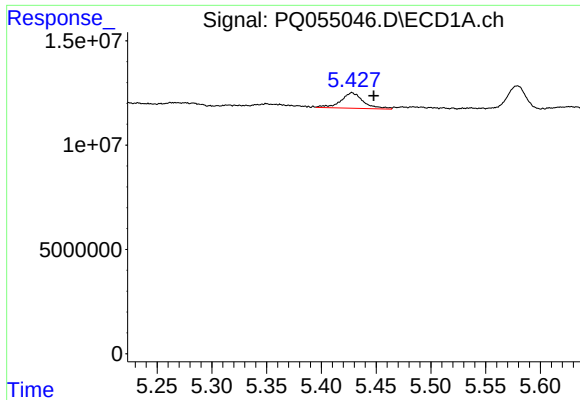
#6 AR-1016-4

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



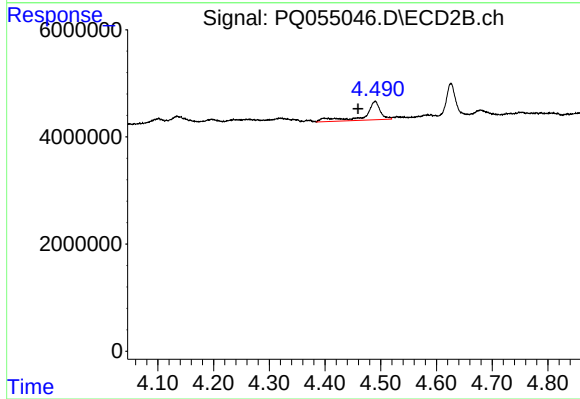
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: 0.066 min
Response: 6656626
Conc: 26.30 ng/ml



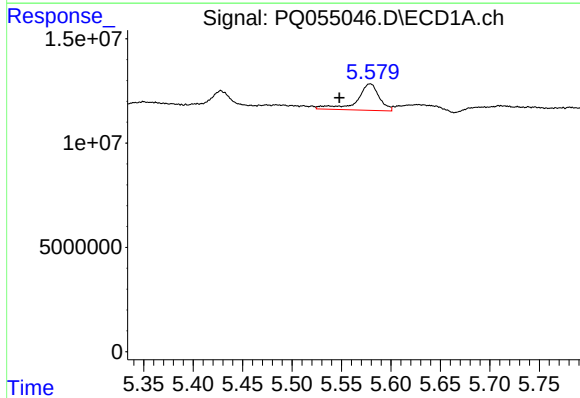
#8 AR-1221-1

R.T.: 5.428 min
Delta R.T.: -0.020 min
Response: 10656601
Conc: 40.69 ng/ml



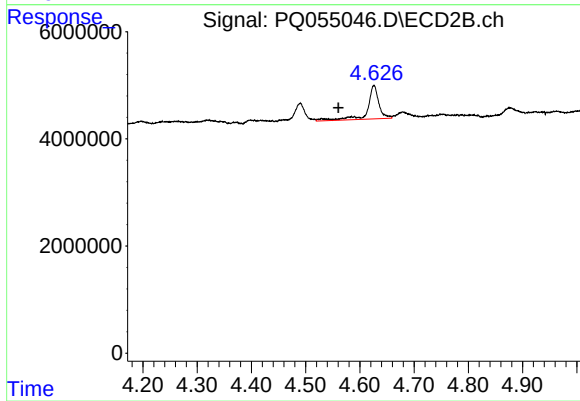
#8 AR-1221-1

R.T.: 4.490 min
Delta R.T.: 0.031 min
Response: 6688012
Conc: 57.73 ng/ml



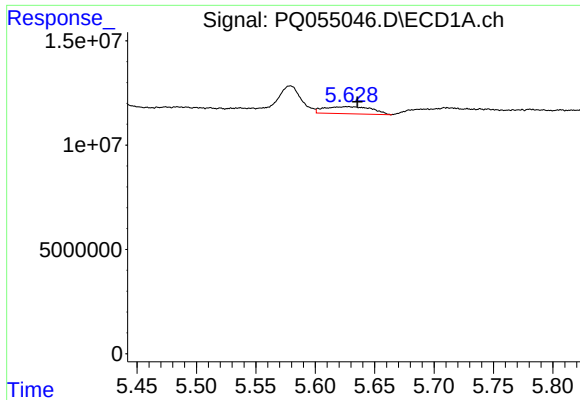
#9 AR-1221-2

R.T.: 5.579 min
Delta R.T.: 0.031 min
Response: 19875494
Conc: 112.24 ng/ml



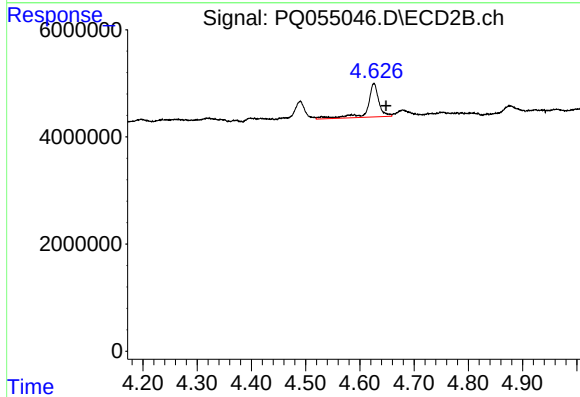
#9 AR-1221-2

R.T.: 4.626 min
Delta R.T.: 0.066 min
Response: 9109619
Conc: 113.74 ng/ml



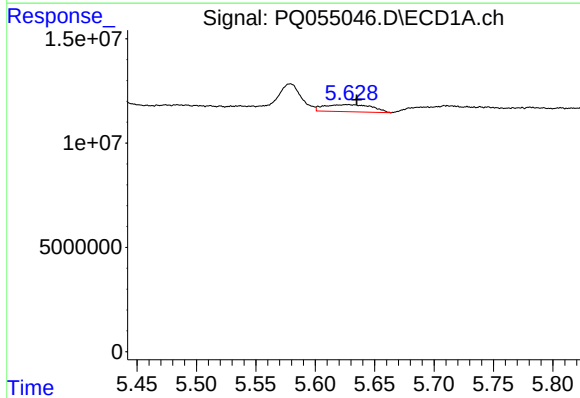
#10 AR-1221-3

R.T.: 5.627 min
Delta R.T.: -0.008 min
Response: 9442630
Conc: 16.38 ng/ml



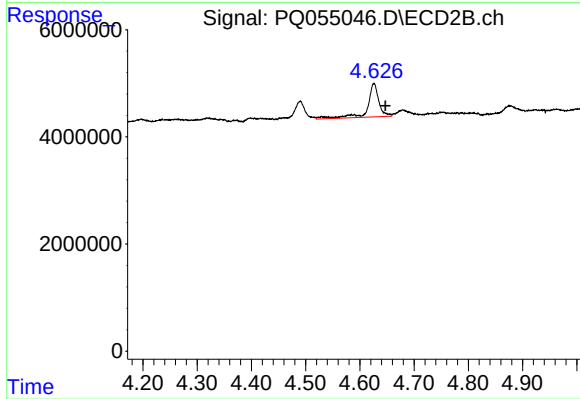
#10 AR-1221-3

R.T.: 4.626 min
Delta R.T.: -0.022 min
Response: 9109619
Conc: 29.76 ng/ml



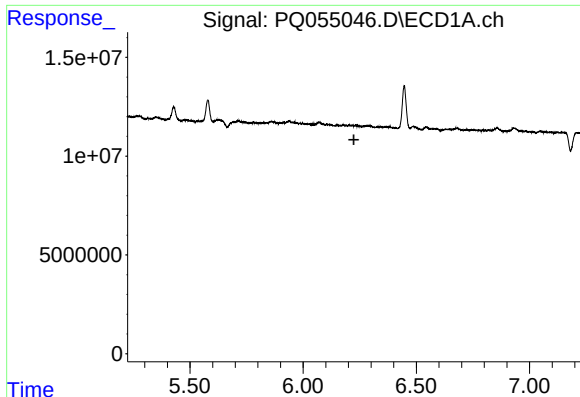
#11 AR-1232-1

R.T.: 5.627 min
Delta R.T.: -0.008 min
Response: 9442630
Conc: 21.08 ng/ml



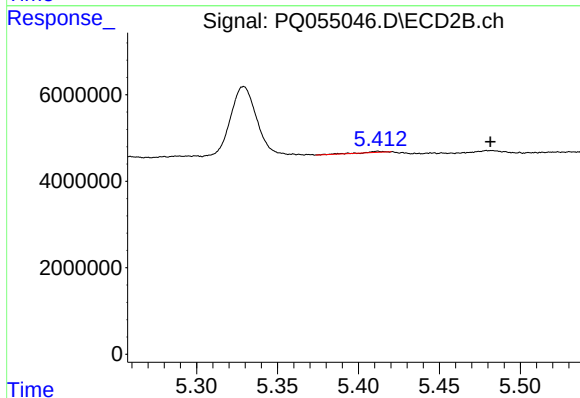
#11 AR-1232-1

R.T.: 4.626 min
Delta R.T.: -0.022 min
Response: 9109619
Conc: 37.12 ng/ml



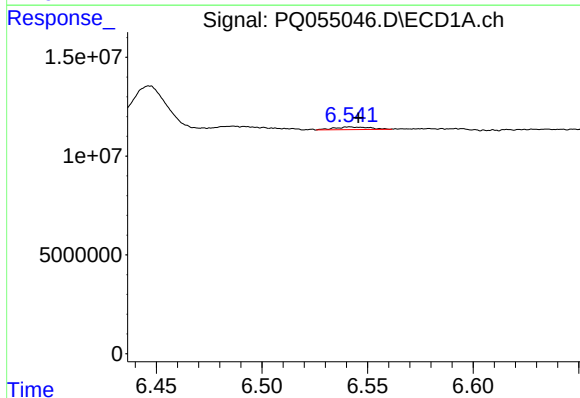
#12 AR-1232-2

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



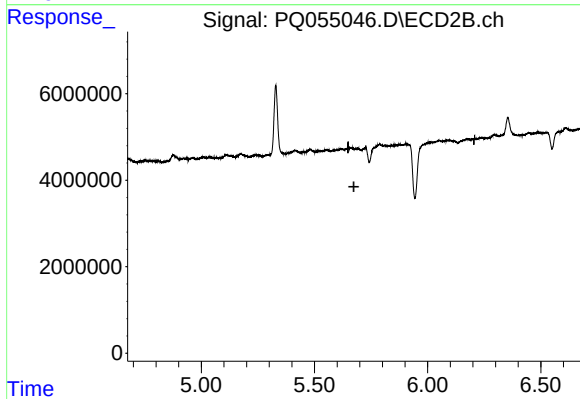
#12 AR-1232-2

R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 215004
Conc: 0.78 ng/ml



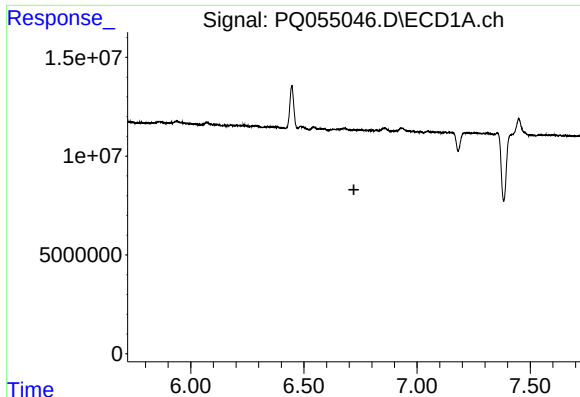
#13 AR-1232-3

R.T.: 6.541 min
Delta R.T.: -0.004 min
Response: 1497035
Conc: 3.11 ng/ml



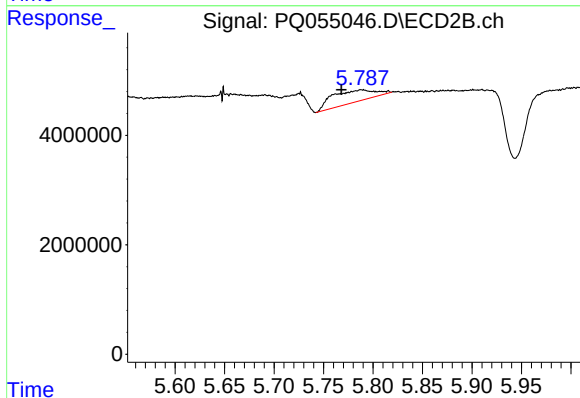
#13 AR-1232-3

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



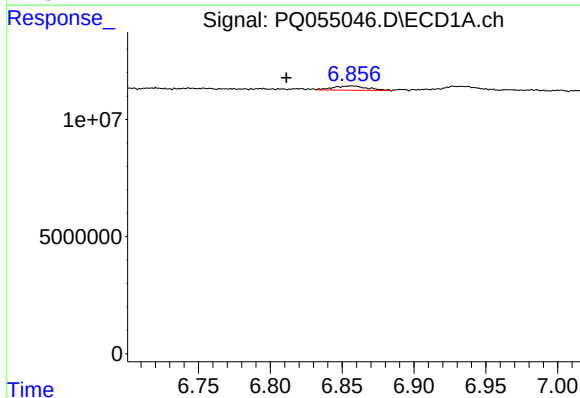
#14 AR-1232-4

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



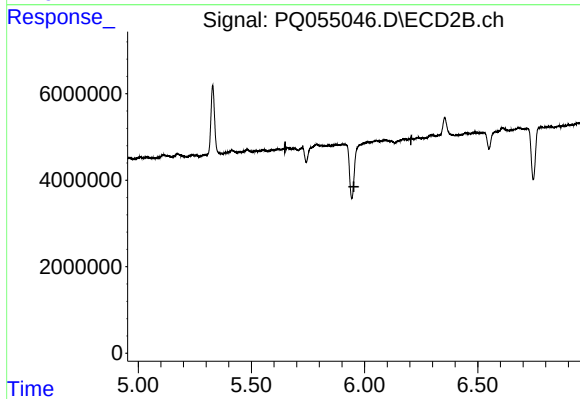
#14 AR-1232-4

R.T.: 5.788 min
Delta R.T.: 0.020 min
Response: 6656626
Conc: 59.84 ng/ml



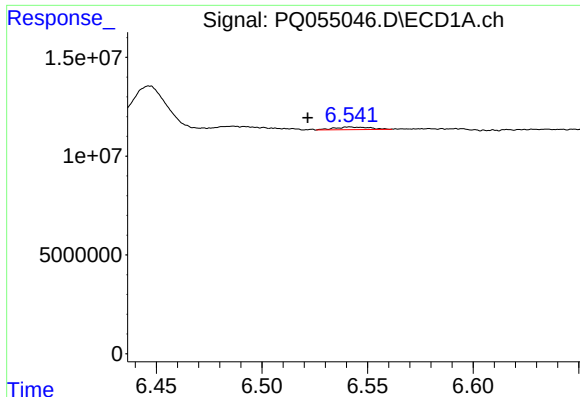
#15 AR-1232-5

R.T.: 6.857 min
Delta R.T.: 0.046 min
Response: 3003743
Conc: 18.11 ng/ml



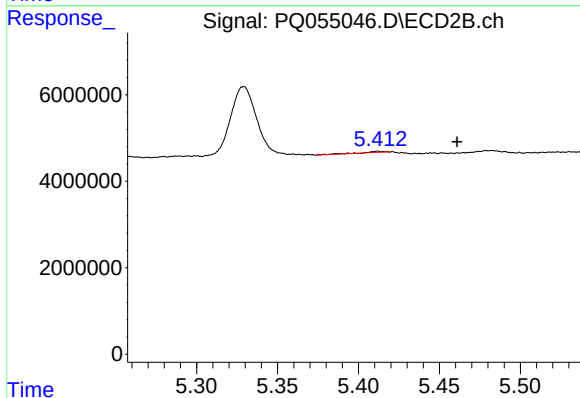
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



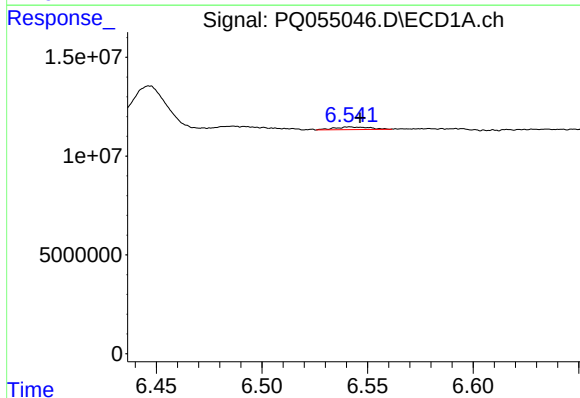
#16 AR-1242-1

R.T.: 6.541 min
Delta R.T.: 0.020 min
Response: 1497035
Conc: 2.54 ng/ml



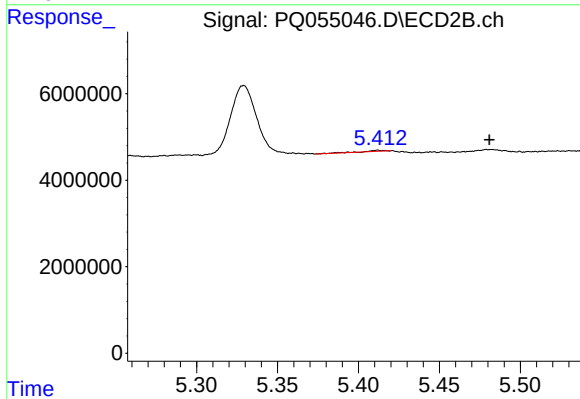
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: -0.049 min
Response: 215004
Conc: 0.69 ng/ml



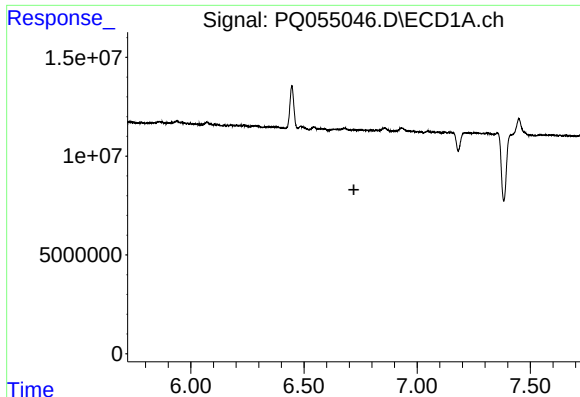
#17 AR-1242-2

R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 1497035
Conc: 1.57 ng/ml



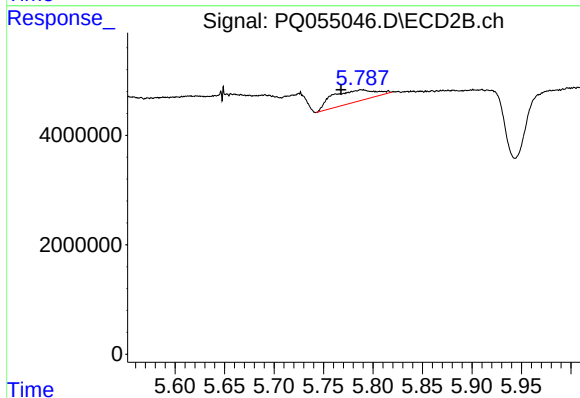
#17 AR-1242-2

R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 215004
Conc: 0.39 ng/ml



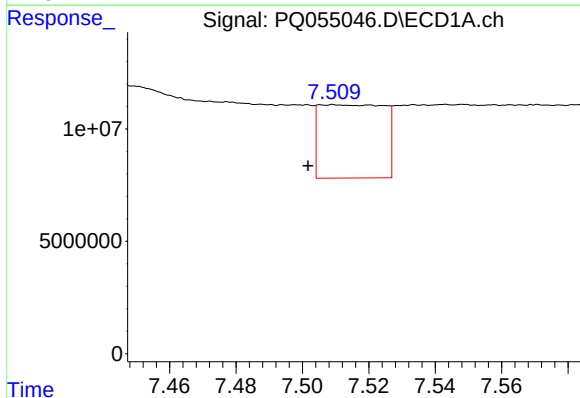
#19 AR-1242-4

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



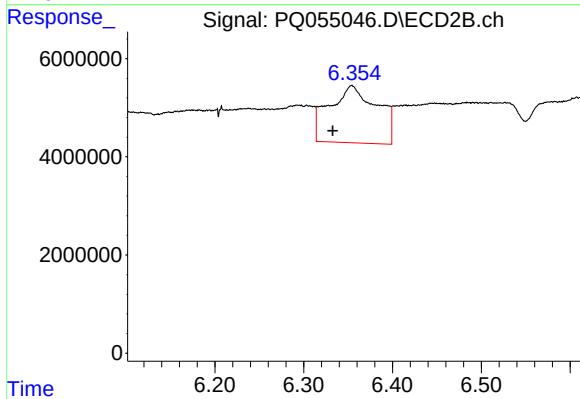
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: 0.021 min
Response: 6656626
Conc: 26.62 ng/ml



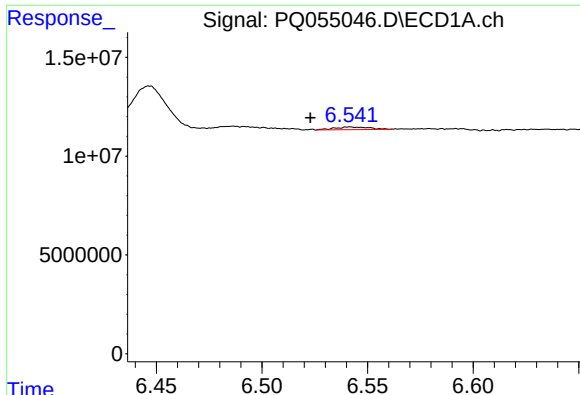
#20 AR-1242-5

R.T.: 7.509 min
Delta R.T.: 0.007 min
Response: 44280667
Conc: 85.10 ng/ml



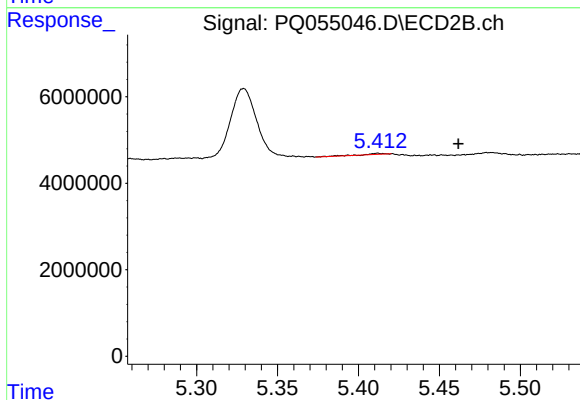
#20 AR-1242-5

R.T.: 6.354 min
Delta R.T.: 0.021 min
Response: 43383789
Conc: 123.74 ng/ml



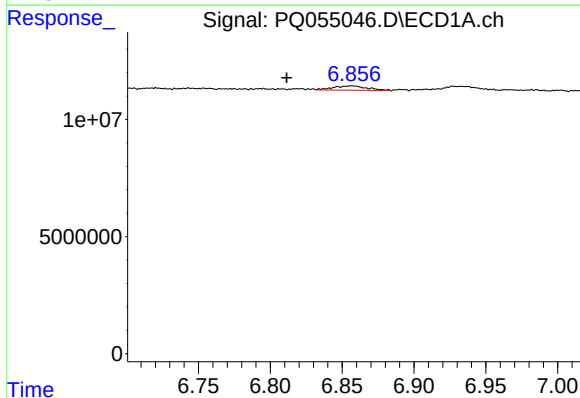
#21 AR-1248-1

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 1497035
Conc: 3.50 ng/ml



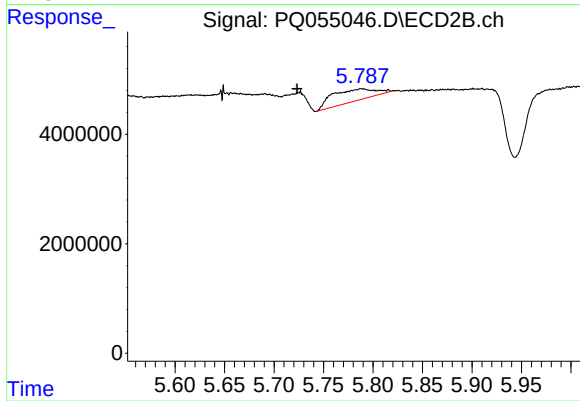
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.050 min
Response: 215004
Conc: 0.93 ng/ml



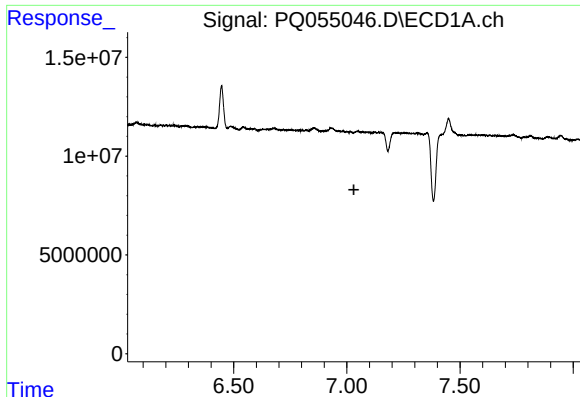
#22 AR-1248-2

R.T.: 6.857 min
Delta R.T.: 0.046 min
Response: 3003743
Conc: 4.64 ng/ml



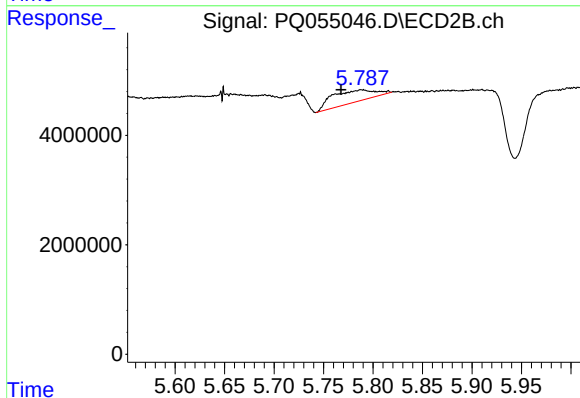
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: 0.065 min
Response: 6656626
Conc: 18.51 ng/ml



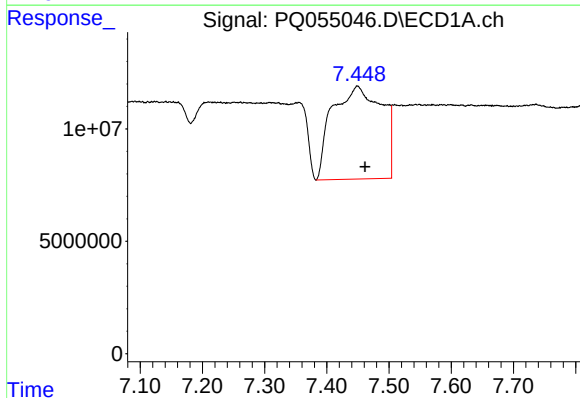
#23 AR-1248-3

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



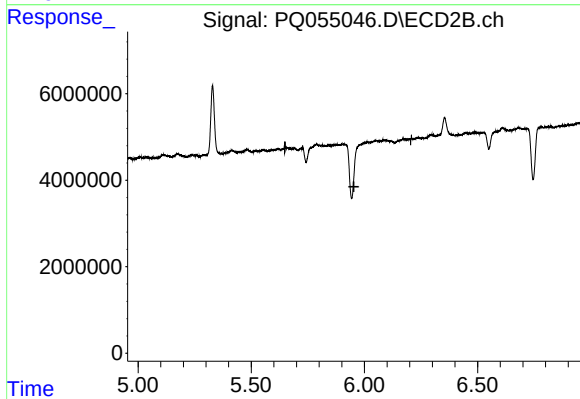
#23 AR-1248-3

R.T.: 5.788 min
Delta R.T.: 0.021 min
Response: 6656626
Conc: 17.94 ng/ml



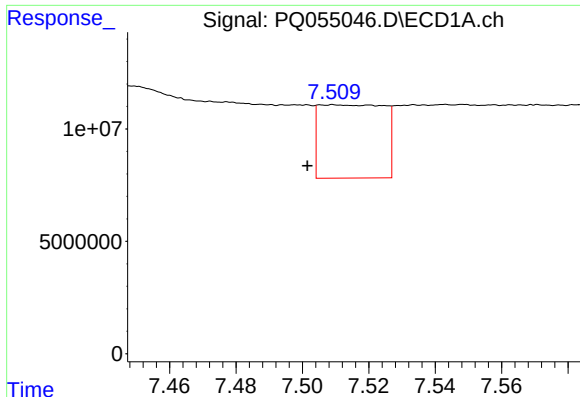
#24 AR-1248-4

R.T.: 7.449 min
Delta R.T.: -0.012 min
Response: 228591597
Conc: 264.89 ng/ml



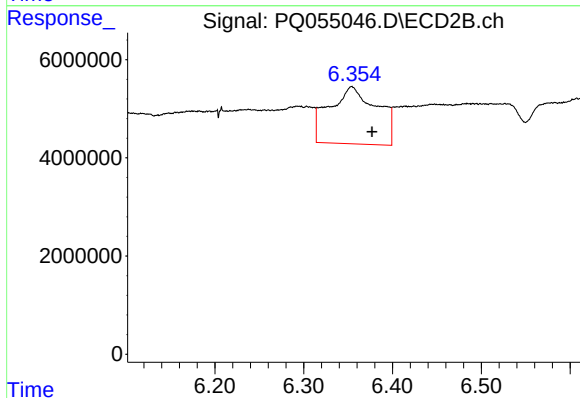
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



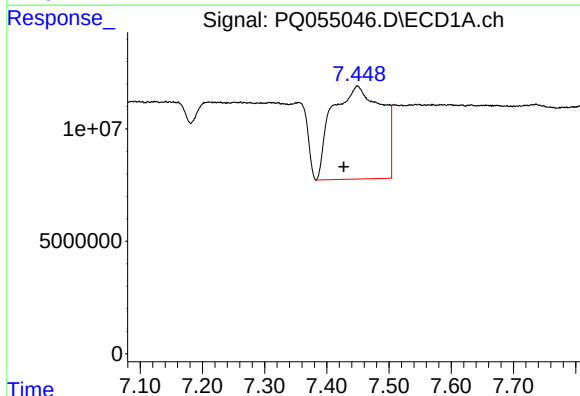
#25 AR-1248-5

R.T.: 7.509 min
Delta R.T.: 0.008 min
Response: 44280667
Conc: 50.23 ng/ml



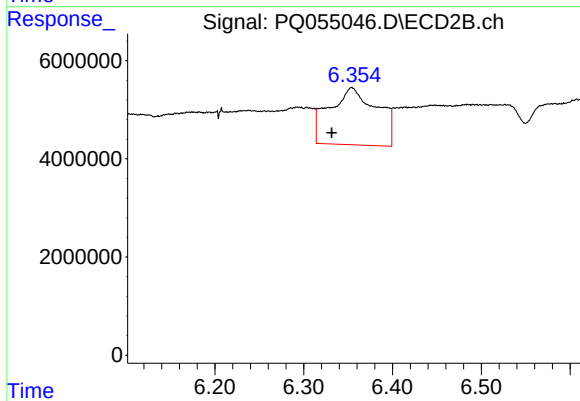
#25 AR-1248-5

R.T.: 6.354 min
Delta R.T.: -0.023 min
Response: 43383789
Conc: 89.08 ng/ml



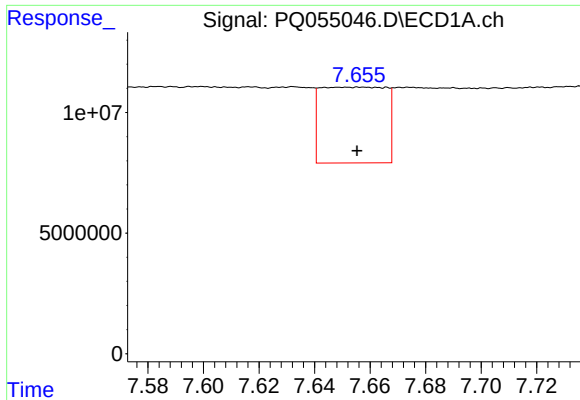
#26 AR-1254-1

R.T.: 7.449 min
Delta R.T.: 0.022 min
Response: 228591597
Conc: 277.03 ng/ml



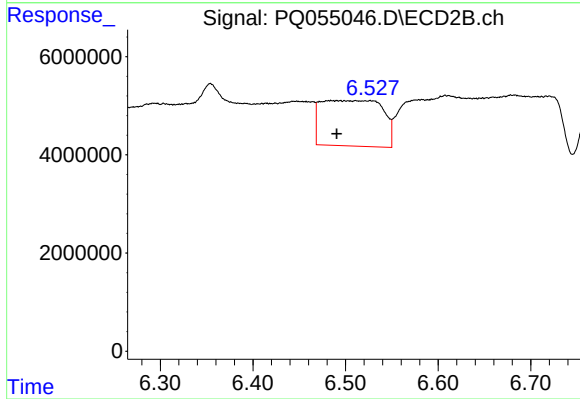
#26 AR-1254-1

R.T.: 6.354 min
Delta R.T.: 0.022 min
Response: 43383789
Conc: 59.56 ng/ml



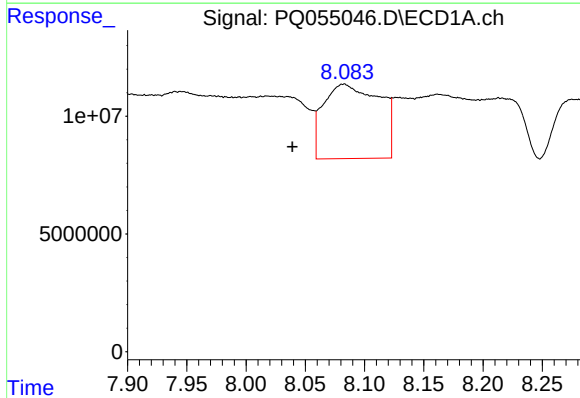
#27 AR-1254-2

R.T.: 7.657 min
Delta R.T.: 0.002 min
Response: 51044633
Conc: 39.58 ng/ml



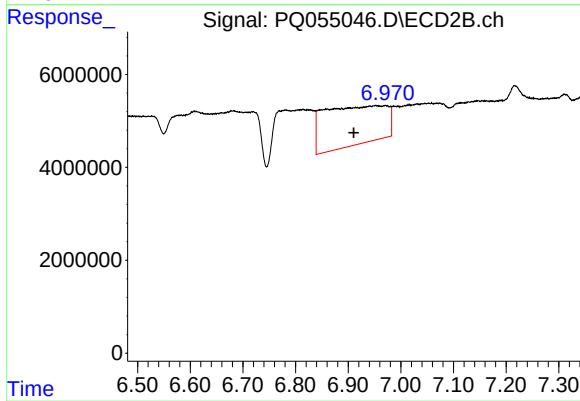
#27 AR-1254-2

R.T.: 6.484 min
Delta R.T.: -0.006 min
Response: 42952426
Conc: 66.70 ng/ml



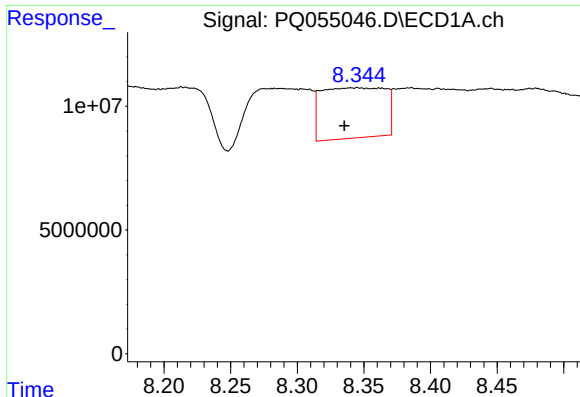
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: 0.043 min
Response: 103929287
Conc: 74.62 ng/ml



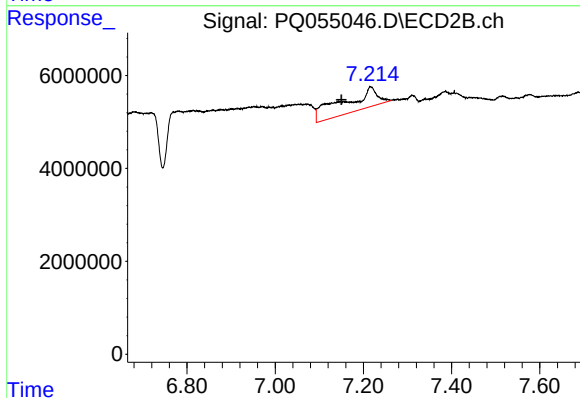
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.060 min
Response: 69298847
Conc: 66.45 ng/ml



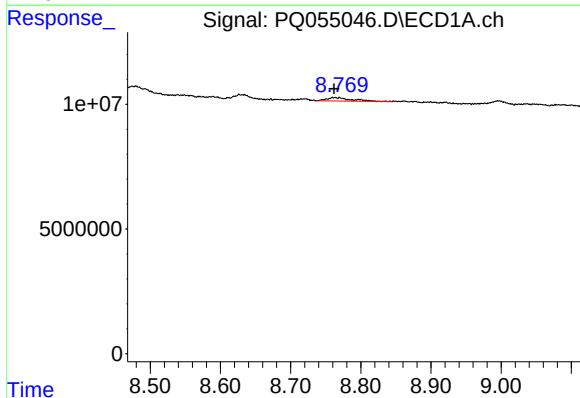
#29 AR-1254-4

R.T.: 8.344 min
Delta R.T.: 0.008 min
Response: 67667109
Conc: 66.36 ng/ml



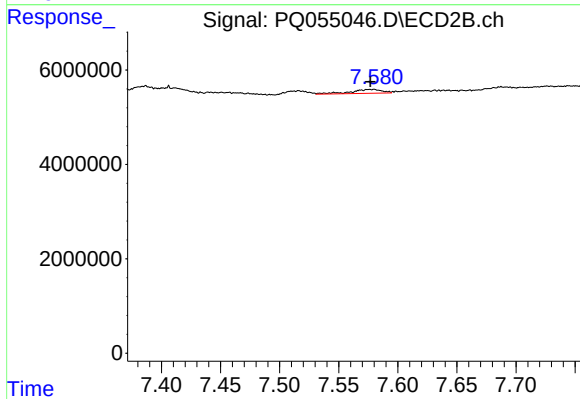
#29 AR-1254-4

R.T.: 7.217 min
Delta R.T.: 0.067 min
Response: 24802882
Conc: 35.24 ng/ml



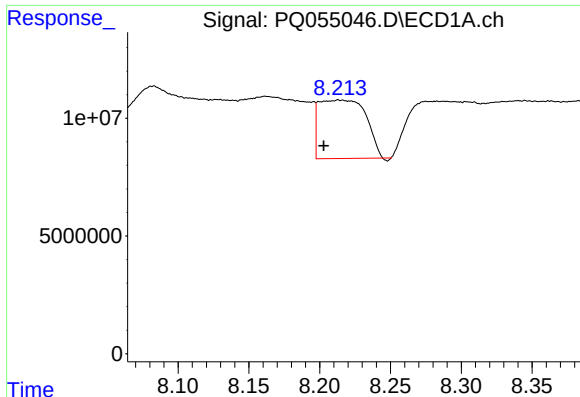
#30 AR-1254-5

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 3359538
Conc: 3.09 ng/ml



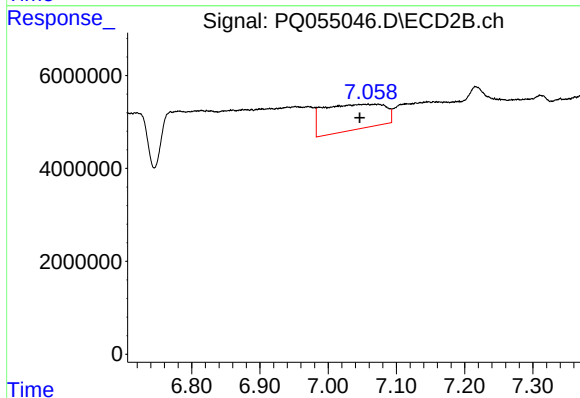
#30 AR-1254-5

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 1504961
Conc: 1.46 ng/ml



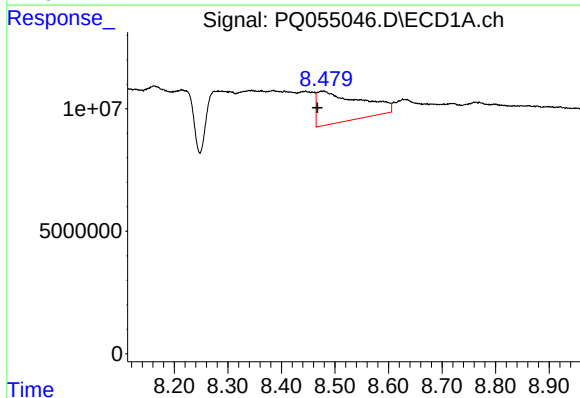
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.011 min
Response: 55441034
Conc: 63.38 ng/ml



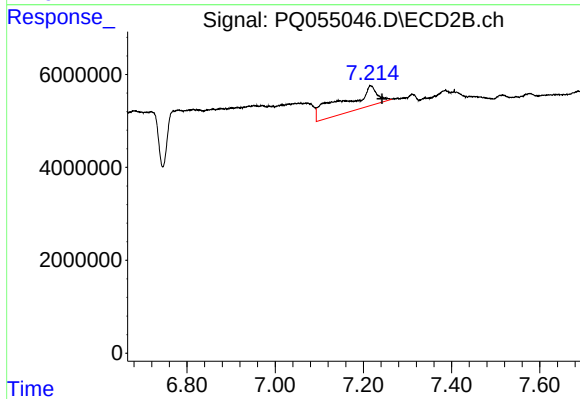
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: 0.009 min
Response: 34138186
Conc: 52.51 ng/ml



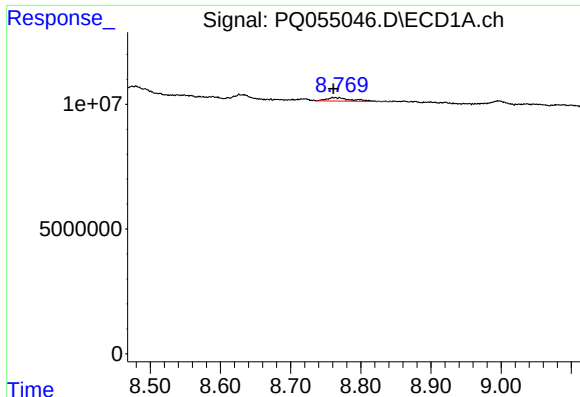
#32 AR-1260-2

R.T.: 8.478 min
Delta R.T.: 0.010 min
Response: 72940943
Conc: 65.15 ng/ml



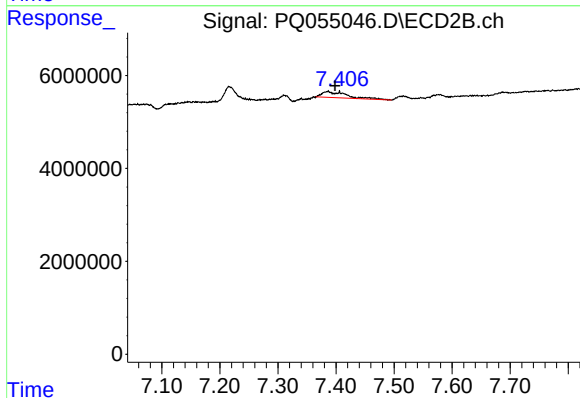
#32 AR-1260-2

R.T.: 7.217 min
Delta R.T.: -0.026 min
Response: 24802882
Conc: 27.61 ng/ml



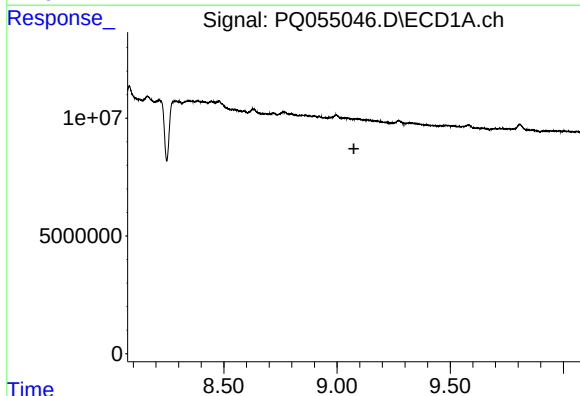
#33 AR-1260-3

R.T.: 8.762 min
Delta R.T.: 0.001 min
Response: 3359538
Conc: 2.74 ng/ml



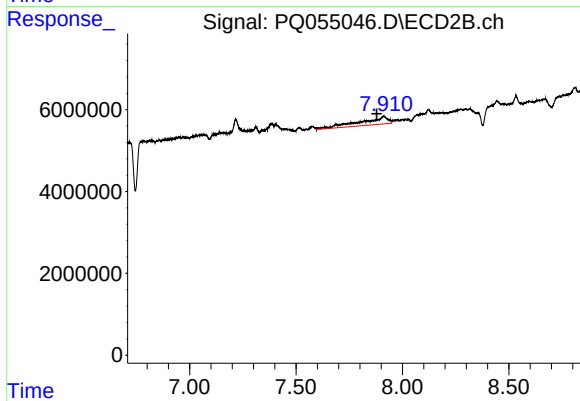
#33 AR-1260-3

R.T.: 7.386 min
Delta R.T.: -0.013 min
Response: 3776451
Conc: 4.63 ng/ml



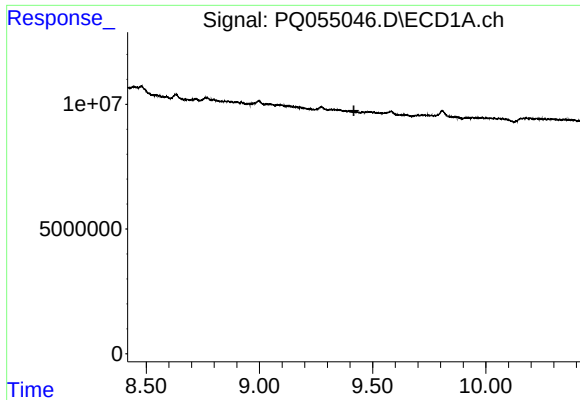
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



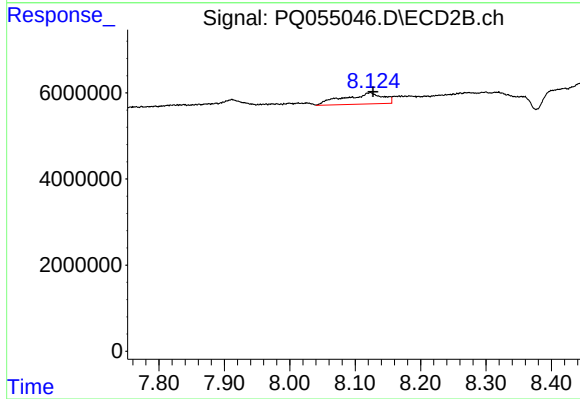
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: 0.032 min
Response: 17086473
Conc: 24.93 ng/ml



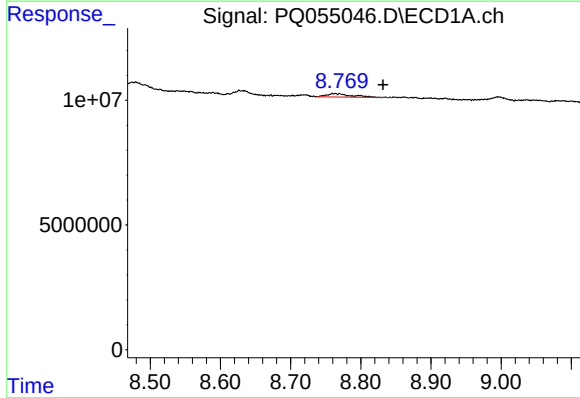
#35 AR-1260-5

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



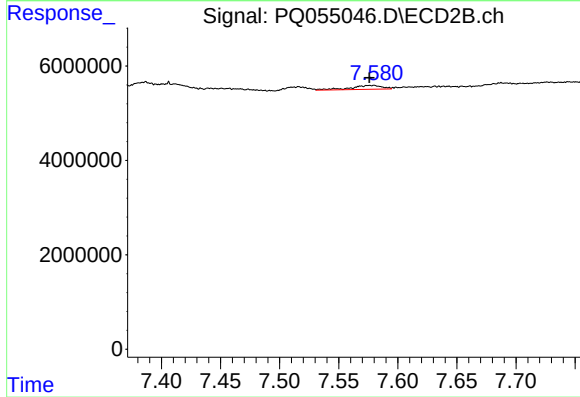
#35 AR-1260-5

R.T.: 8.122 min
Delta R.T.: -0.005 min
Response: 10650949
Conc: 5.54 ng/ml



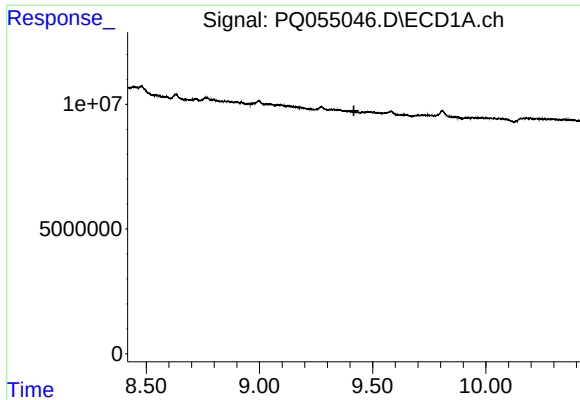
#36 AR-1262-1

R.T.: 8.762 min
Delta R.T.: -0.069 min
Response: 3359538
Conc: 2.65 ng/ml



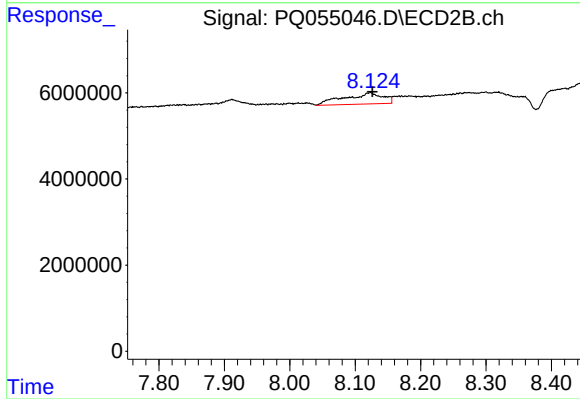
#36 AR-1262-1

R.T.: 7.577 min
Delta R.T.: 0.002 min
Response: 1504961
Conc: 2.72 ng/ml



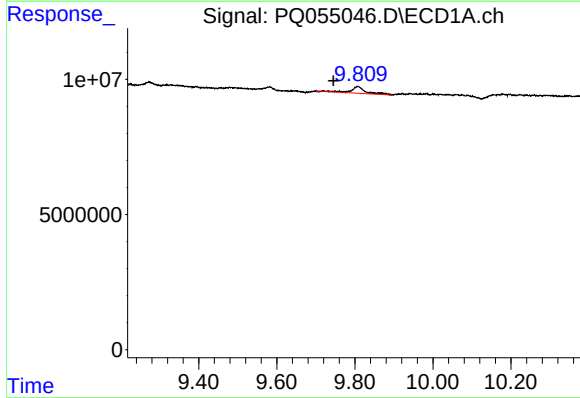
#37 AR-1262-2

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



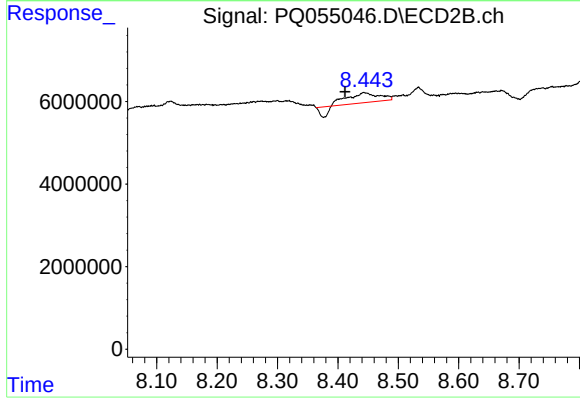
#37 AR-1262-2

R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 10650949
Conc: 4.41 ng/ml



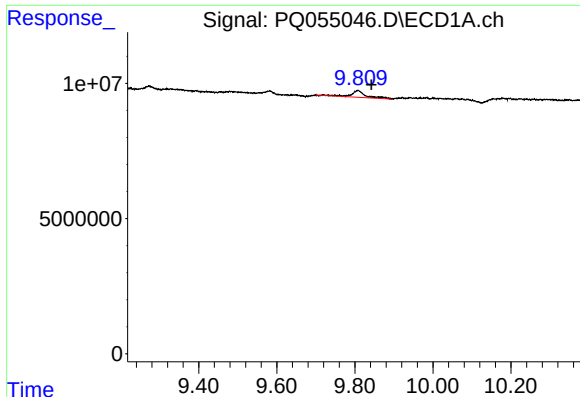
#38 AR-1262-3

R.T.: 9.808 min
Delta R.T.: 0.062 min
Response: 6581090
Conc: 6.67 ng/ml



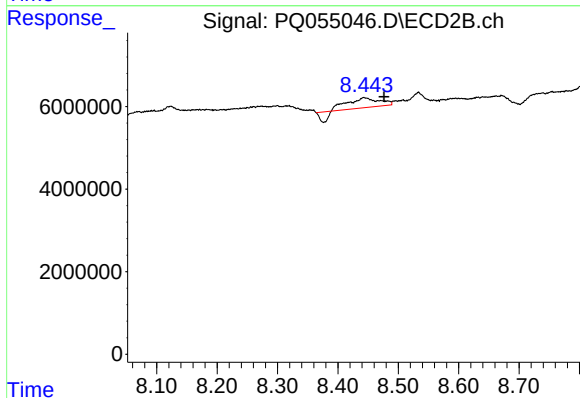
#38 AR-1262-3

R.T.: 8.444 min
Delta R.T.: 0.032 min
Response: 6802957
Conc: 7.03 ng/ml



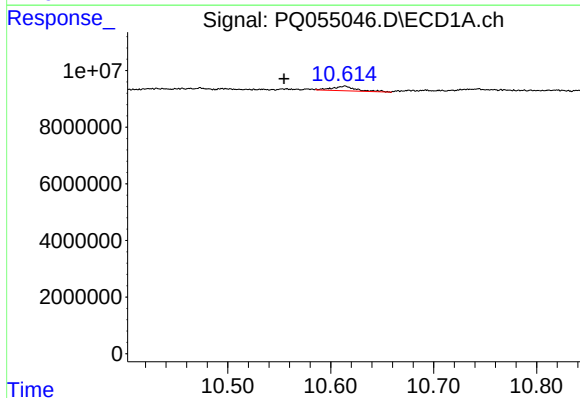
#39 AR-1262-4

R.T.: 9.808 min
Delta R.T.: -0.034 min
Response: 6581090
Conc: 10.08 ng/ml



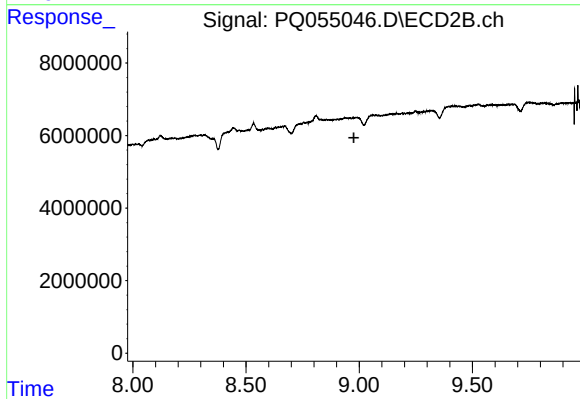
#39 AR-1262-4

R.T.: 8.444 min
Delta R.T.: -0.032 min
Response: 6802957
Conc: 4.08 ng/ml



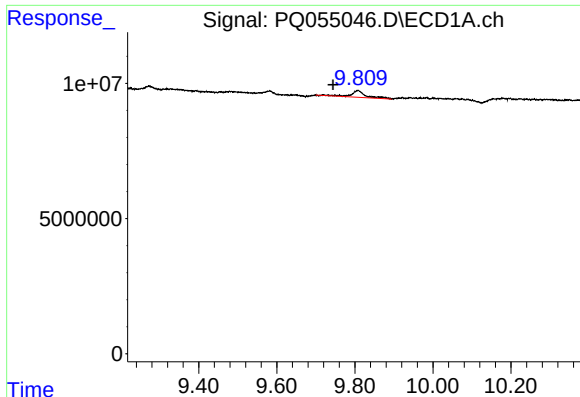
#40 AR-1262-5

R.T.: 10.613 min
Delta R.T.: 0.059 min
Response: 2488730
Conc: 2.87 ng/ml



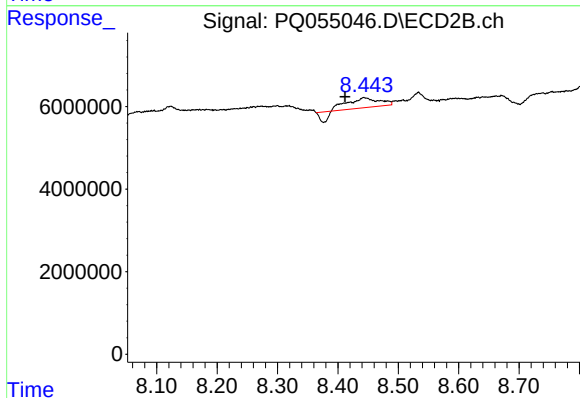
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.976 min
Response: 0
Conc: N.D.



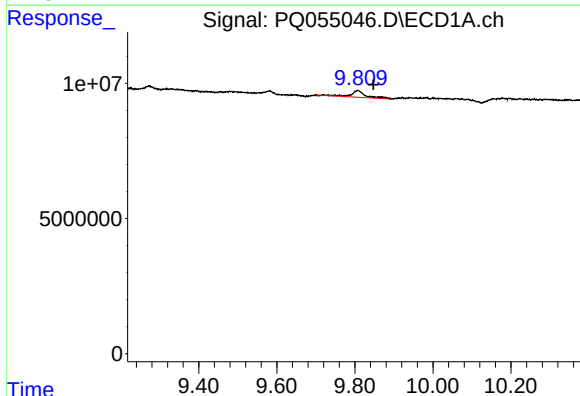
#41 AR-1268-1

R.T.: 9.808 min
Delta R.T.: 0.064 min
Response: 6581090
Conc: 2.49 ng/ml



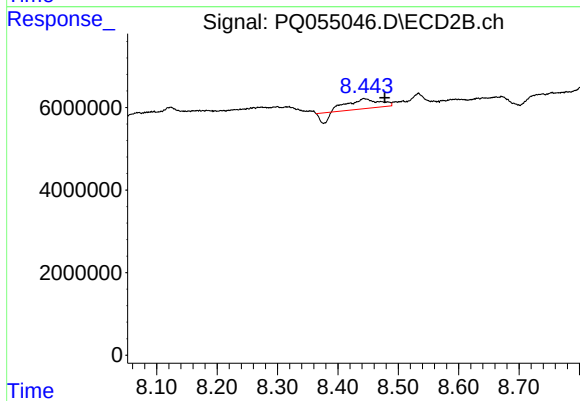
#41 AR-1268-1

R.T.: 8.444 min
Delta R.T.: 0.032 min
Response: 6802957
Conc: 2.36 ng/ml



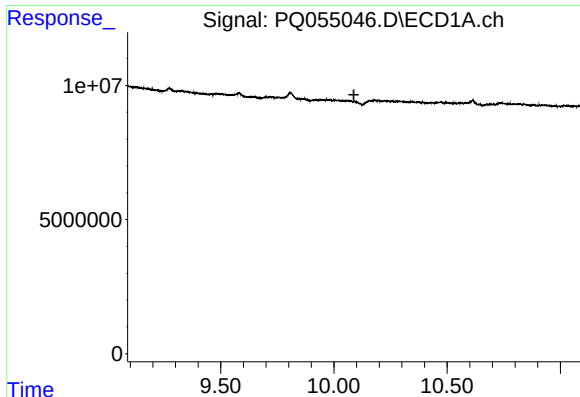
#42 AR-1268-2

R.T.: 9.808 min
Delta R.T.: -0.039 min
Response: 6581090
Conc: 2.66 ng/ml



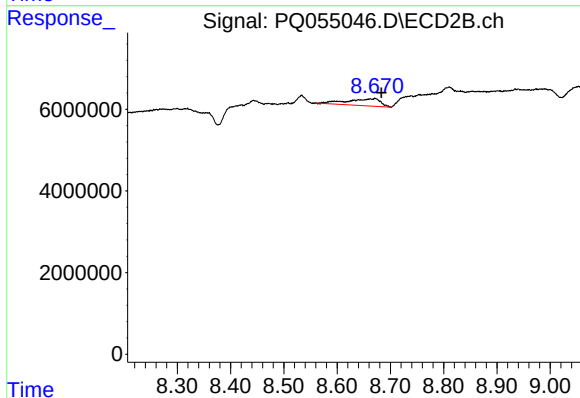
#42 AR-1268-2

R.T.: 8.444 min
Delta R.T.: -0.034 min
Response: 6802957
Conc: 2.74 ng/ml



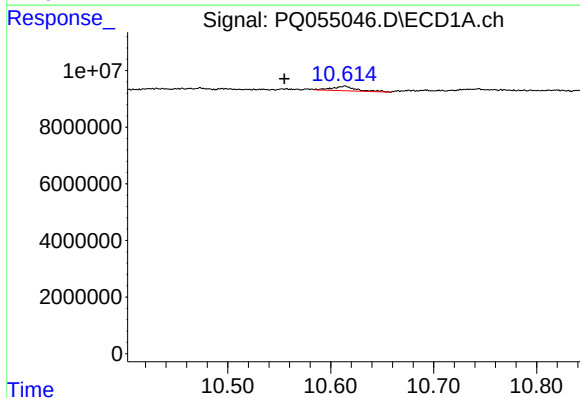
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.



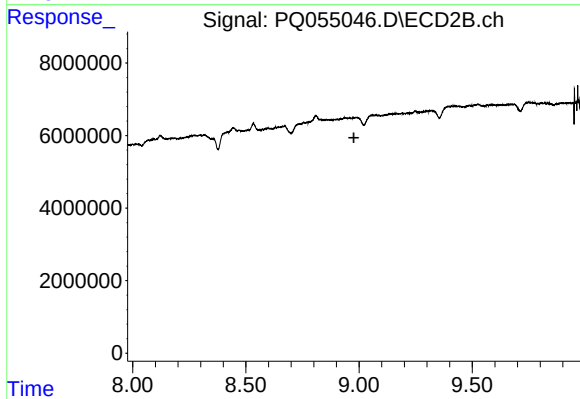
#43 AR-1268-3

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 7624448
Conc: 3.54 ng/ml



#44 AR-1268-4

R.T.: 10.613 min
Delta R.T.: 0.058 min
Response: 2488730
Conc: 2.65 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.977 min
Response: 0
Conc: N.D.