

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 23:08
 Operator : AJ\MA
 Sample : K2764-14
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:00:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.661	4.763	106.7E6	65984374	18.670	17.980
2)	SA Decachlor...	12.037	10.513	109.1E6	55703724	16.879	16.812
Target Compounds							
3)	L1 AR-1016-1	7.111	0.000	1522206	0	7.994	N.D. #
4)	L1 AR-1016-2	7.111	0.000	1522206	0	5.425	N.D. #
6)	L1 AR-1016-4	0.000	6.556	0	7896971	N.D.	104.208 #
7)	L1 AR-1016-5	7.653	6.745	4424342	3127513	31.962	32.453
9)	L2 AR-1221-2	6.055	0.000	1519686	0	32.703	N.D. #
10)	L2 AR-1221-3	0.000	5.345	0	987081	N.D.	10.523 #
11)	L3 AR-1232-1	0.000	5.345	0	987081	N.D.	9.780 #
13)	L3 AR-1232-3	7.111	0.000	1522206	0	9.250	N.D. #
14)	L3 AR-1232-4	0.000	6.556	0	7896971	N.D.	154.768 #
15)	L3 AR-1232-5	7.425	6.745	3208283	3127513	55.281	56.204
16)	L4 AR-1242-1	7.111	0.000	1522206	0	10.156	N.D. #
17)	L4 AR-1242-2	7.111	0.000	1522206	0	7.034	N.D. #
19)	L4 AR-1242-4	0.000	6.556	0	7896971	N.D.	107.818 #
20)	L4 AR-1242-5	8.144	7.166	2998712	13962472	26.072	156.784 #
21)	L5 AR-1248-1	7.111	0.000	1522206	0	12.341	N.D. #
22)	L5 AR-1248-2	7.425	6.556	3208283	7896971	19.970	71.167 #
23)	L5 AR-1248-3	7.653	6.556	4424342	7896971	22.619	68.597 #
24)	L5 AR-1248-4	8.102	6.745	2195680	3127513	10.048	22.150 #
25)	L5 AR-1248-5	8.144	7.221	2998712	16513072	14.122	116.233 #
26)	L6 AR-1254-1	8.070	7.166	2833641	13962472	12.096	59.859 #
27)	L6 AR-1254-2	8.316	7.335	13056507	13729304	36.141	68.620 #
28)	L6 AR-1254-3	8.704	7.782	10011645	23038930	26.461	71.404 #
29)	L6 AR-1254-4	9.007	8.032	13806227	18870816	51.581	96.970 #
30)	L6 AR-1254-5	9.446	8.477	13549112	12888844	47.523	50.251
31)	L7 AR-1260-1	8.878	7.925	7977046	24743866	31.285	139.718 #
32)	L7 AR-1260-2	9.146	8.127	10288239	23466726	33.009	106.948 #
33)	L7 AR-1260-3	9.520	8.291	4346464	19981419	17.388	96.619 #
34)	L7 AR-1260-4	9.759	8.789	11749361	1900033	40.724	10.889 #
35)	L7 AR-1260-5	10.107	9.020	6864075	15549988	11.613	36.678 #
36)	L8 AR-1262-1	9.520	8.510	4346464	4453273	10.668	14.510 #
37)	L8 AR-1262-2	10.107	9.020	6864075	15549988	9.351	28.142 #
38)	L8 AR-1262-3	10.462	9.318	7586667	3318284	15.454	16.473
39)	L8 AR-1262-4	10.519	0.000	3829561	0	9.738	N.D. #
40)	L8 AR-1262-5	11.240	0.000	26173946	0	105.295	N.D. #
41)	L9 AR-1268-1	10.462	9.318	7586667	3318284	9.083	5.768 #
42)	L9 AR-1268-2	10.519	0.000	3829561	0	4.730	N.D. #
44)	L9 AR-1268-4	11.240	0.000	26173946	0	99.072	N.D. #
45)	L9 AR-1268-5	11.672	0.000	5920129	0	2.797	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 23:08
Operator : AJ\MA
Sample : K2764-14
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:00:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

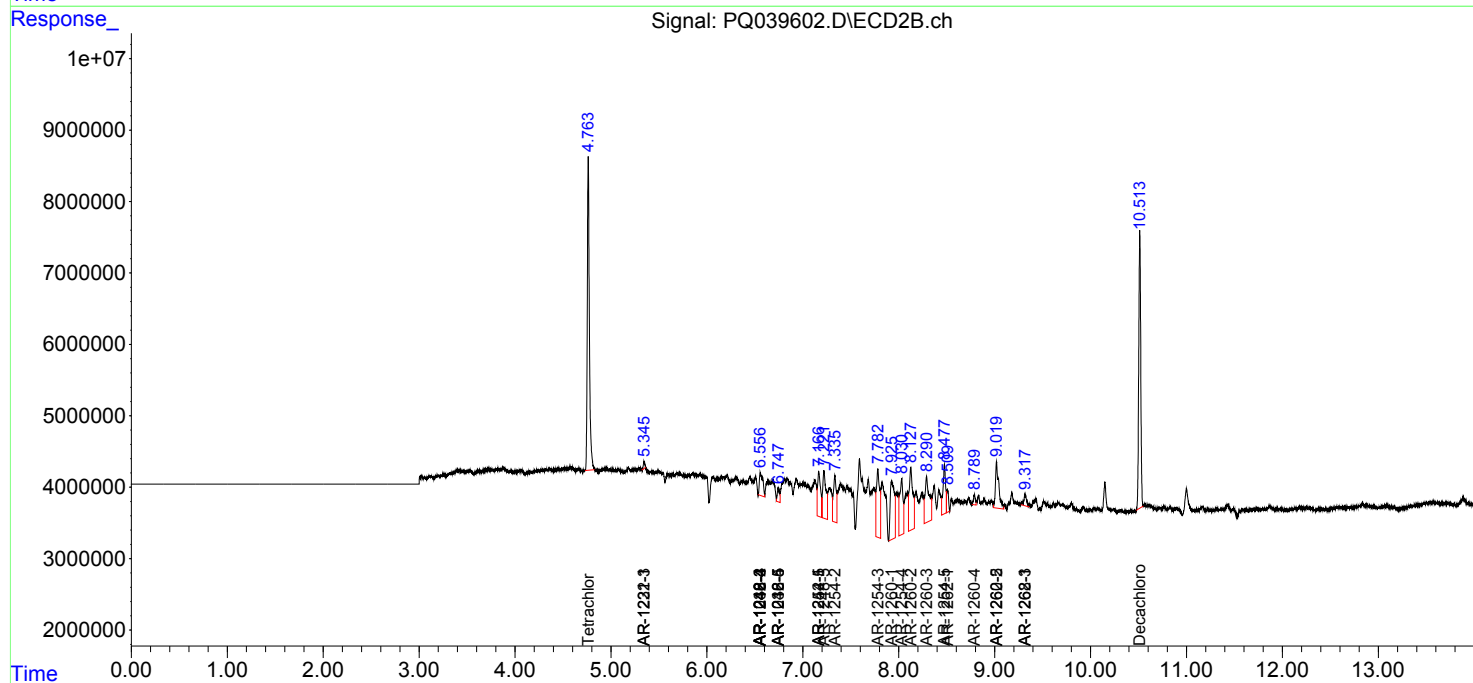
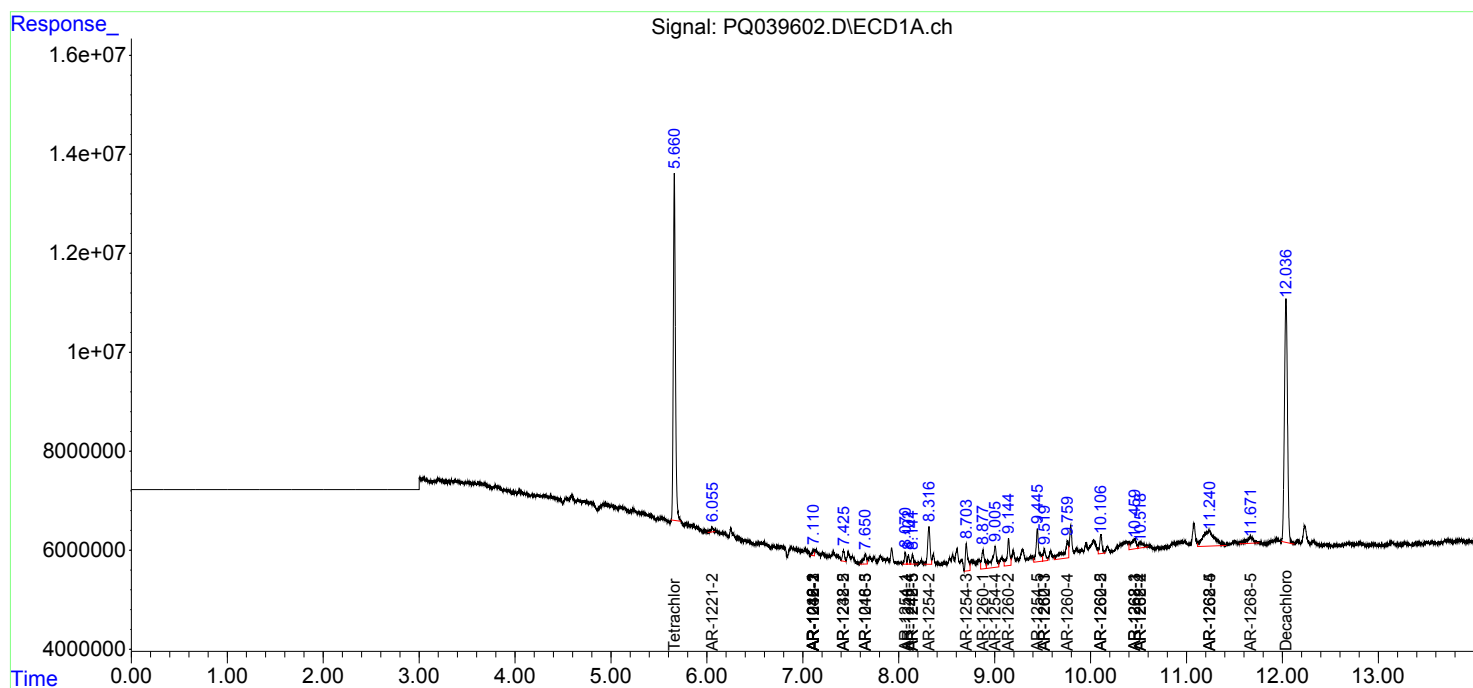
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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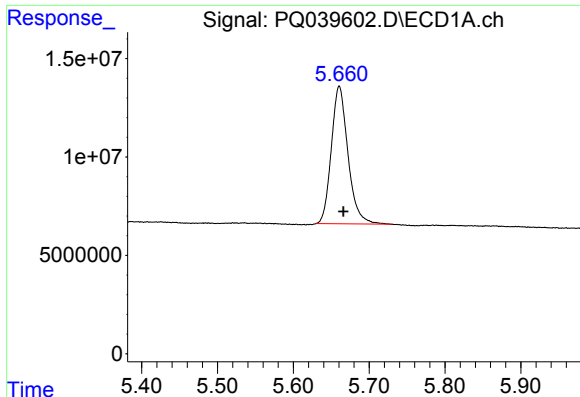
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 23:08
Operator : AJ\MA
Sample : K2764-14
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:00:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

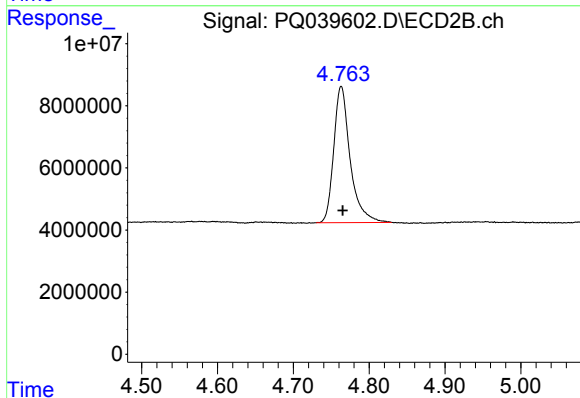
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





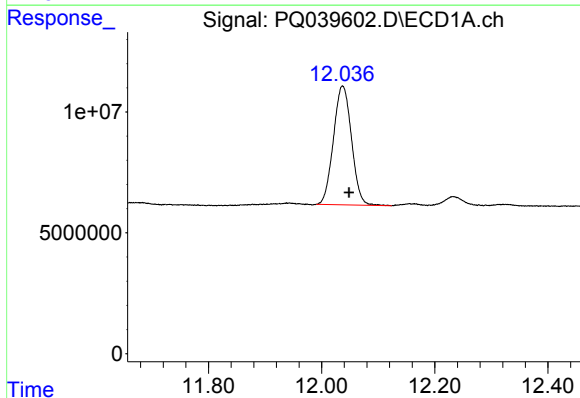
#1 Tetrachloro-m-xylene

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 106721443
Conc: 18.67 ng/ml



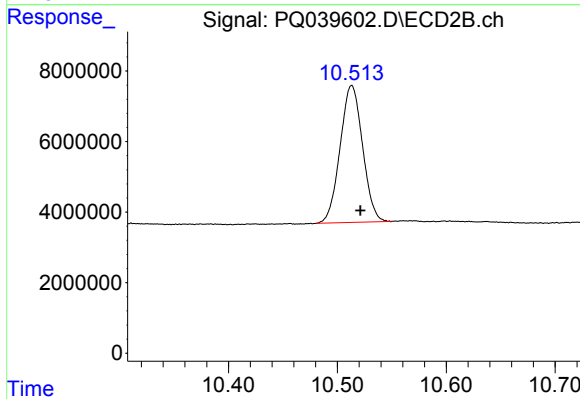
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 65984374
Conc: 17.98 ng/ml



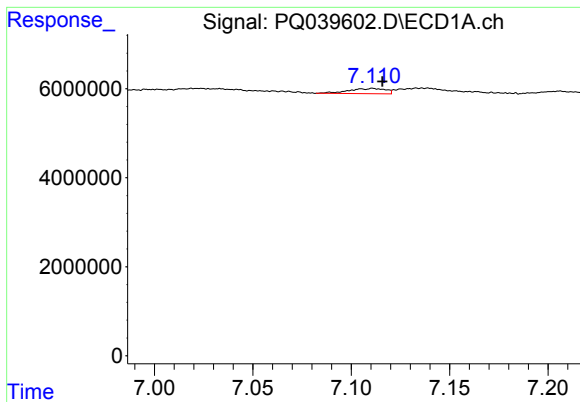
#2 Decachlorobiphenyl

R.T.: 12.037 min
Delta R.T.: -0.011 min
Response: 109061054
Conc: 16.88 ng/ml



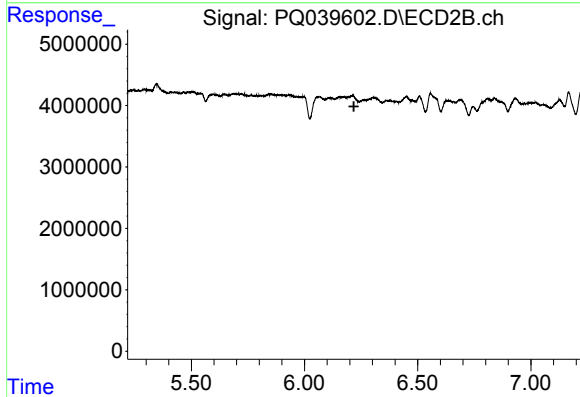
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.008 min
Response: 55703724
Conc: 16.81 ng/ml



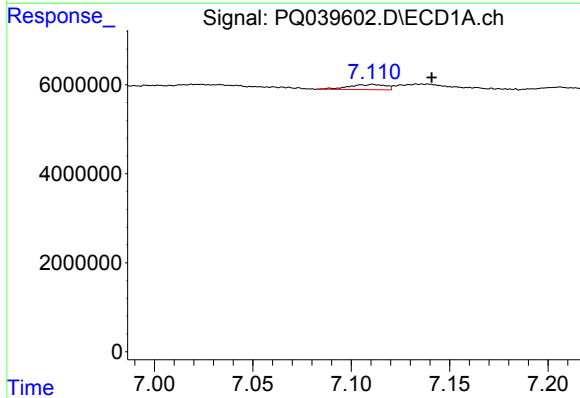
#3 AR-1016-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 1522206
Conc: 7.99 ng/ml



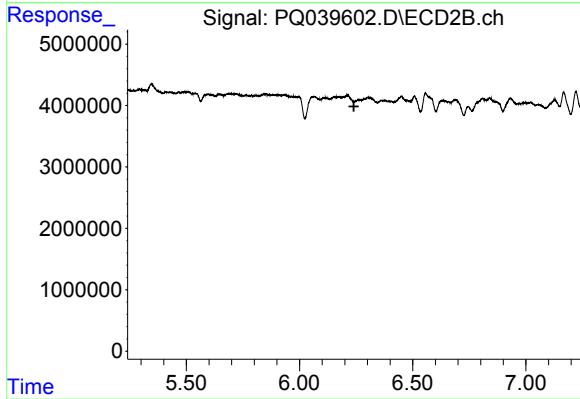
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 6.218 min
Response: 0
Conc: N.D.



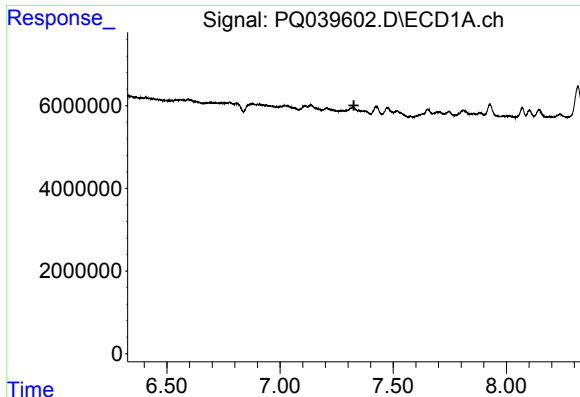
#4 AR-1016-2

R.T.: 7.111 min
Delta R.T.: -0.030 min
Response: 1522206
Conc: 5.42 ng/ml



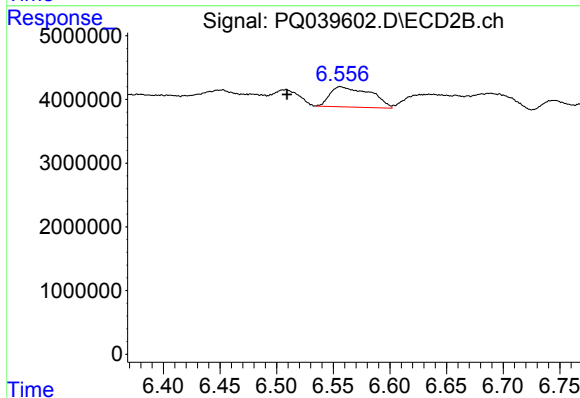
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



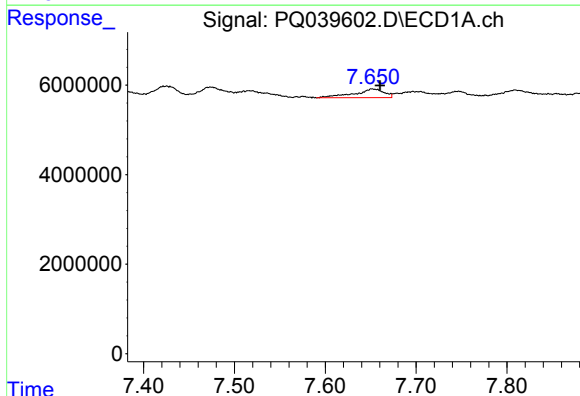
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.



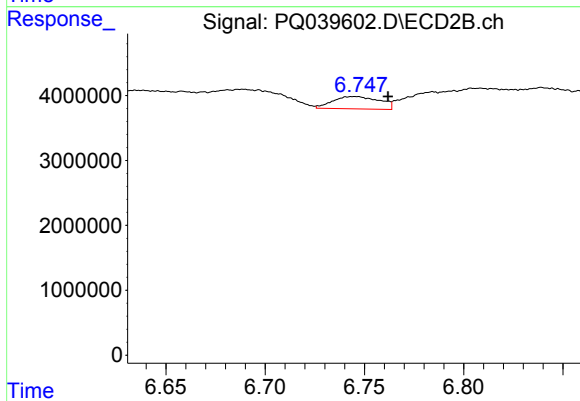
#6 AR-1016-4

R.T.: 6.556 min
Delta R.T.: 0.047 min
Response: 7896971
Conc: 104.21 ng/ml



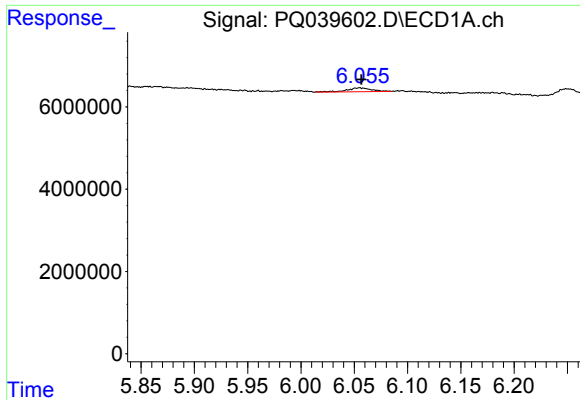
#7 AR-1016-5

R.T.: 7.653 min
Delta R.T.: -0.008 min
Response: 4424342
Conc: 31.96 ng/ml



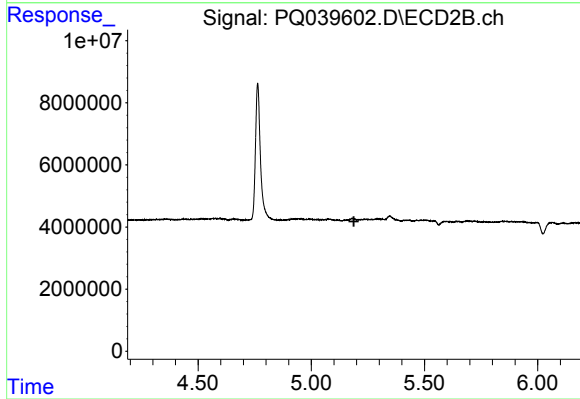
#7 AR-1016-5

R.T.: 6.745 min
Delta R.T.: -0.017 min
Response: 3127513
Conc: 32.45 ng/ml



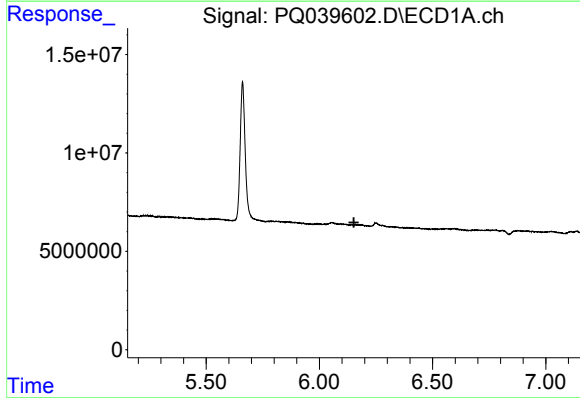
#9 AR-1221-2

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 1519686
Conc: 32.70 ng/ml



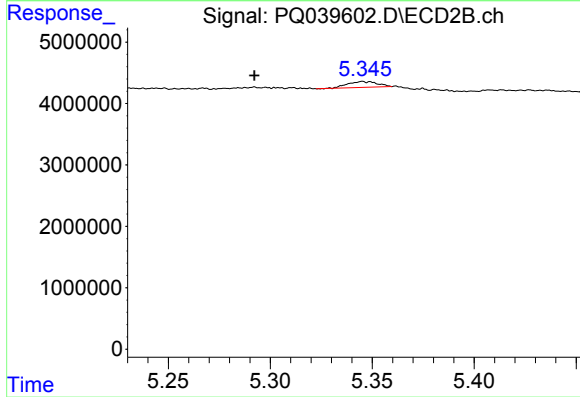
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.188 min
Response: 0
Conc: N.D.



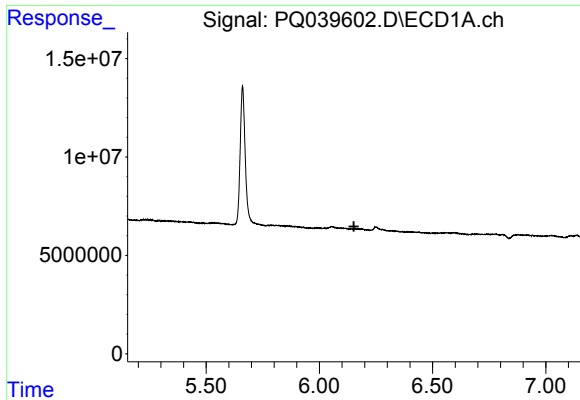
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



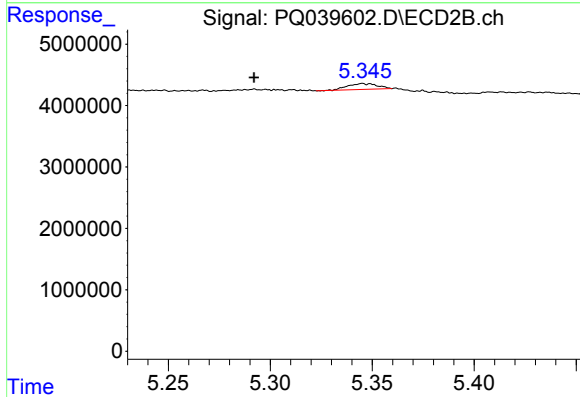
#10 AR-1221-3

R.T.: 5.345 min
Delta R.T.: 0.053 min
Response: 987081
Conc: 10.52 ng/ml



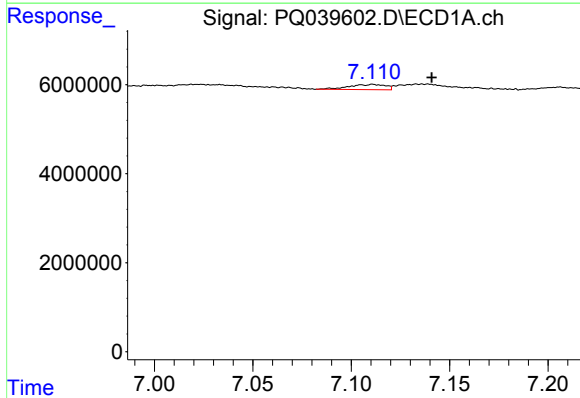
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



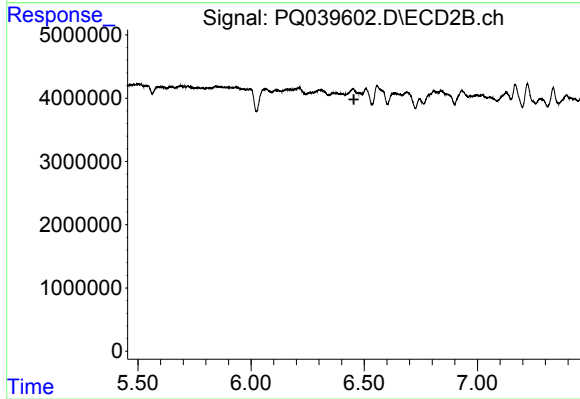
#11 AR-1232-1

R.T.: 5.345 min
Delta R.T.: 0.053 min
Response: 987081
Conc: 9.78 ng/ml



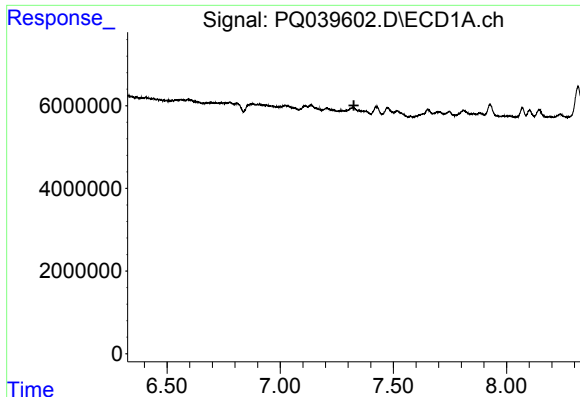
#13 AR-1232-3

R.T.: 7.111 min
Delta R.T.: -0.030 min
Response: 1522206
Conc: 9.25 ng/ml



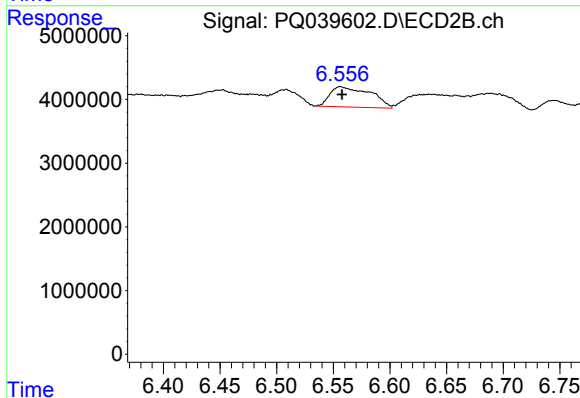
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



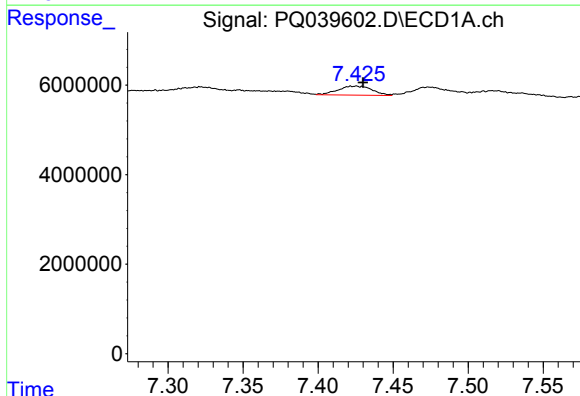
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.



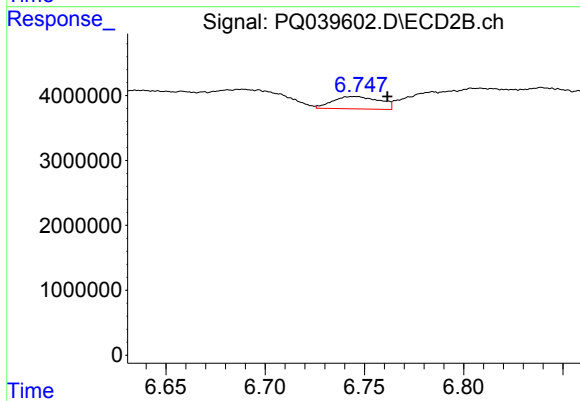
#14 AR-1232-4

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 7896971
Conc: 154.77 ng/ml



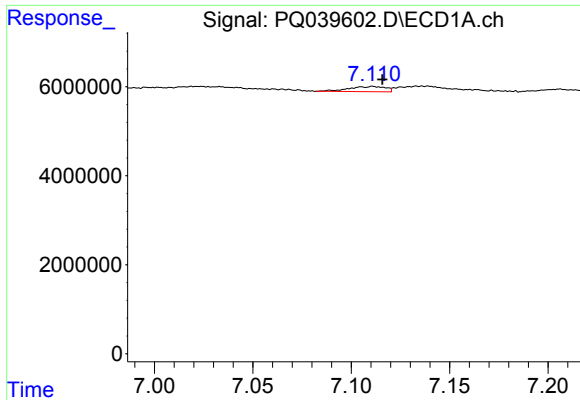
#15 AR-1232-5

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 3208283
Conc: 55.28 ng/ml



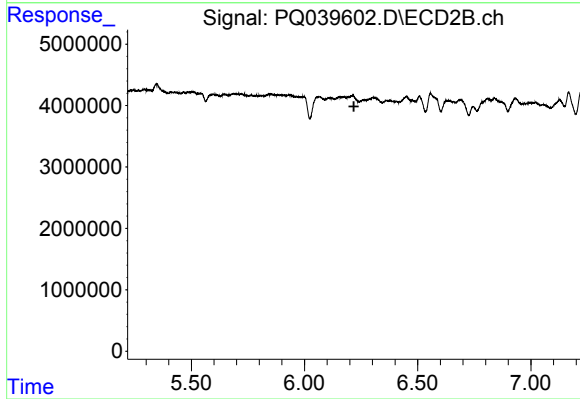
#15 AR-1232-5

R.T.: 6.745 min
Delta R.T.: -0.016 min
Response: 3127513
Conc: 56.20 ng/ml



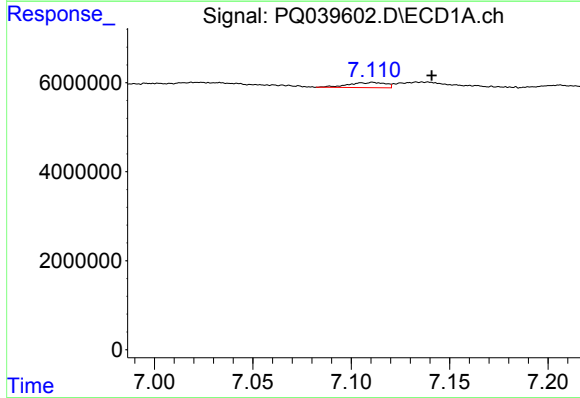
#16 AR-1242-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 1522206
Conc: 10.16 ng/ml



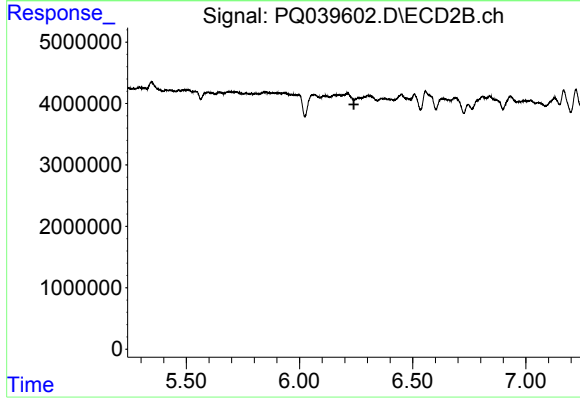
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.218 min
Response: 0
Conc: N.D.



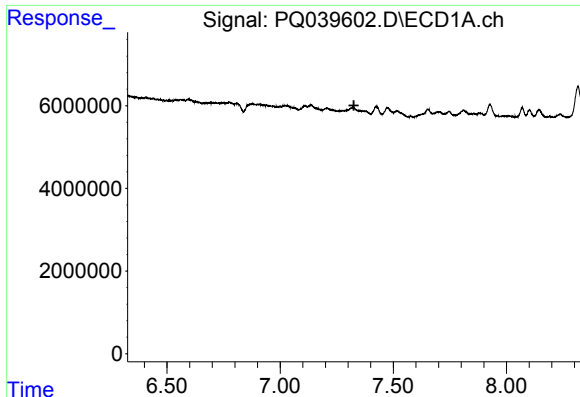
#17 AR-1242-2

R.T.: 7.111 min
Delta R.T.: -0.030 min
Response: 1522206
Conc: 7.03 ng/ml



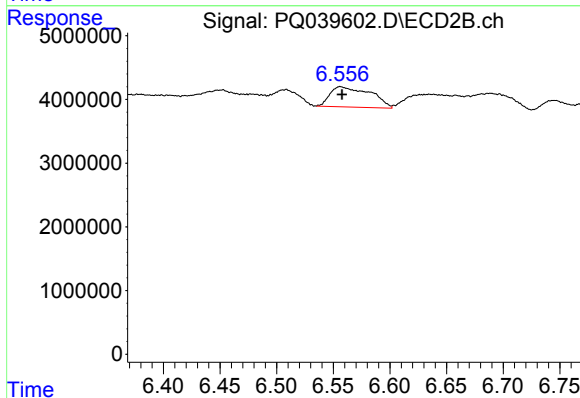
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



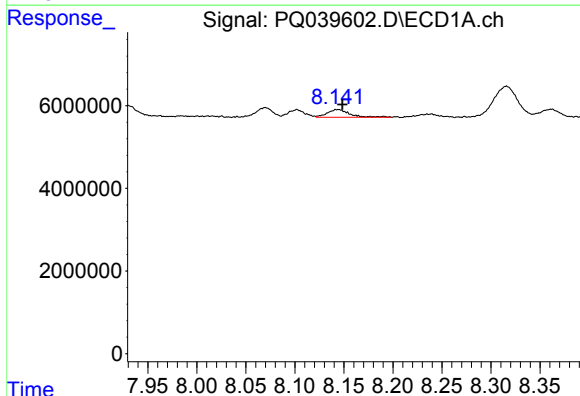
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.



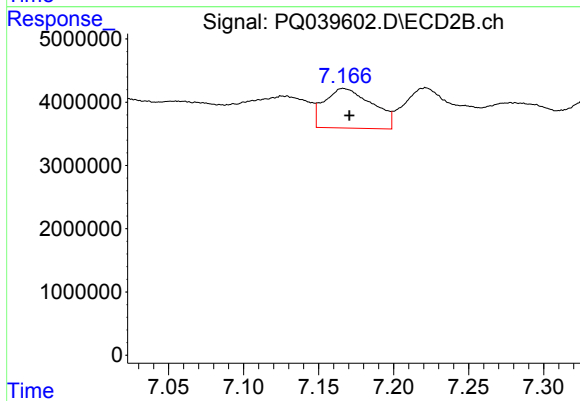
#19 AR-1242-4

R.T.: 6.556 min
Delta R.T.: -0.001 min
Response: 7896971
Conc: 107.82 ng/ml



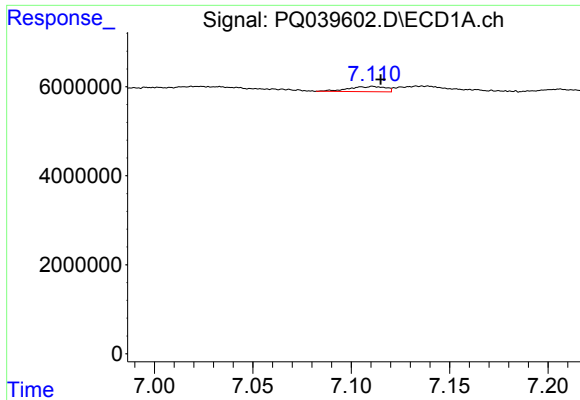
#20 AR-1242-5

R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 2998712
Conc: 26.07 ng/ml



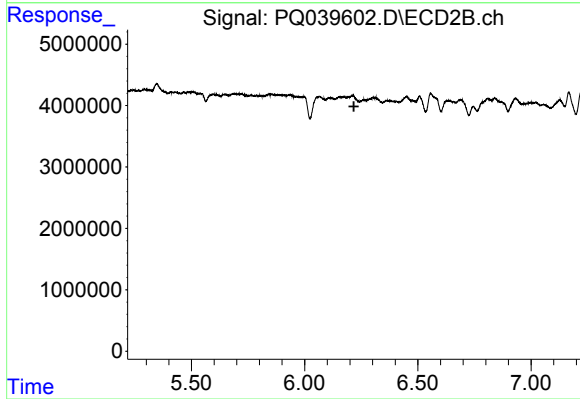
#20 AR-1242-5

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 13962472
Conc: 156.78 ng/ml



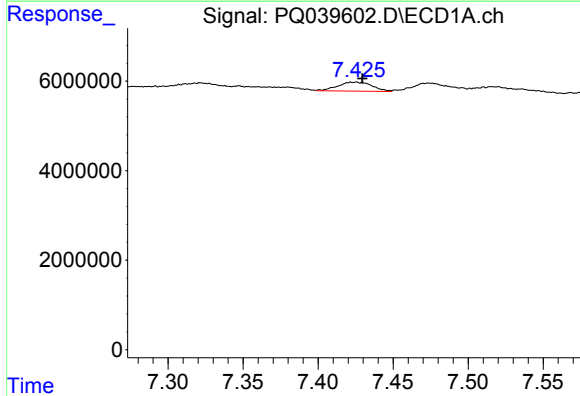
#21 AR-1248-1

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 1522206
Conc: 12.34 ng/ml



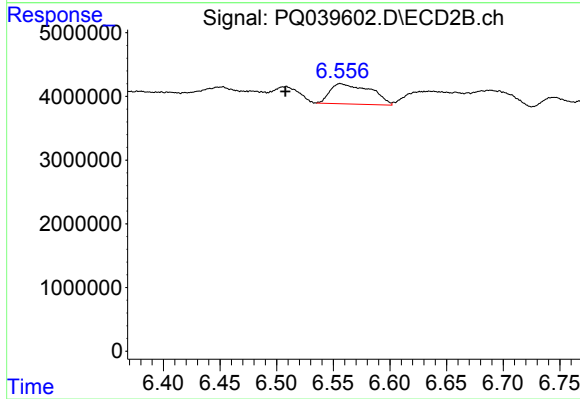
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



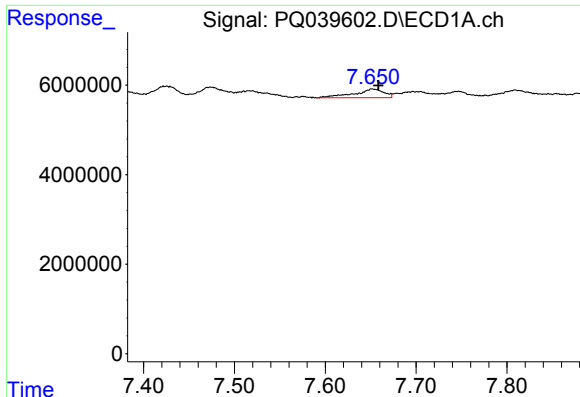
#22 AR-1248-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 3208283
Conc: 19.97 ng/ml



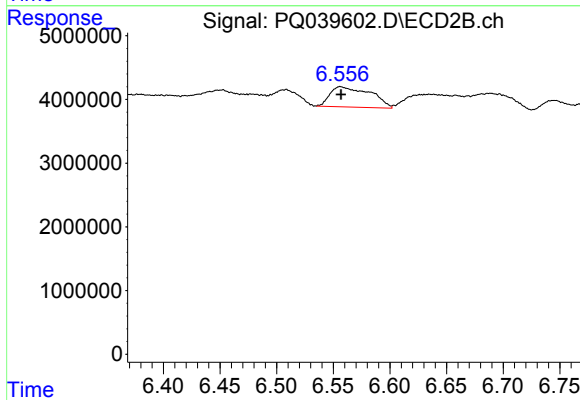
#22 AR-1248-2

R.T.: 6.556 min
Delta R.T.: 0.048 min
Response: 7896971
Conc: 71.17 ng/ml



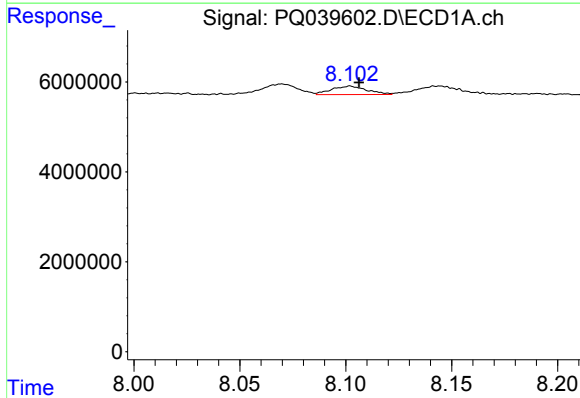
#23 AR-1248-3

R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 4424342
Conc: 22.62 ng/ml



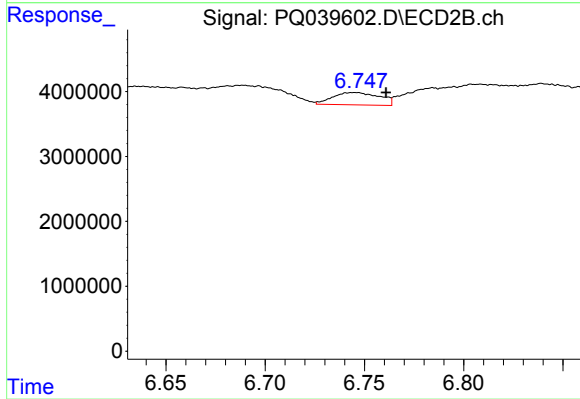
#23 AR-1248-3

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 7896971
Conc: 68.60 ng/ml



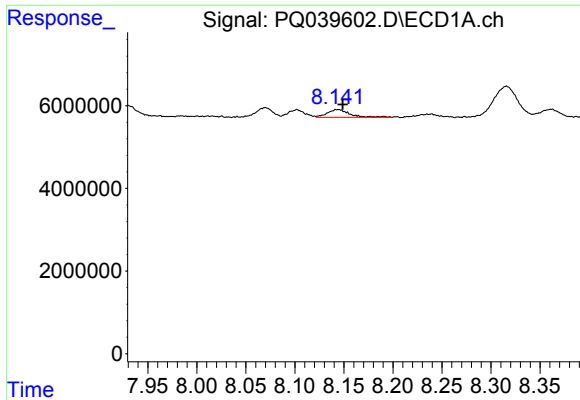
#24 AR-1248-4

R.T.: 8.102 min
Delta R.T.: -0.004 min
Response: 2195680
Conc: 10.05 ng/ml



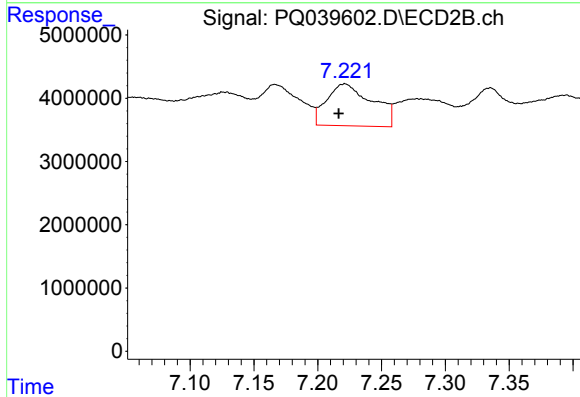
#24 AR-1248-4

R.T.: 6.745 min
Delta R.T.: -0.016 min
Response: 3127513
Conc: 22.15 ng/ml



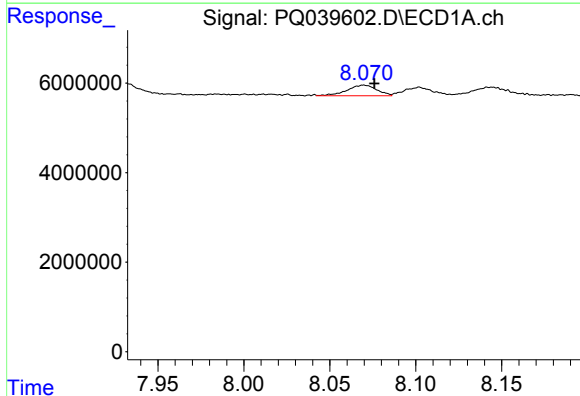
#25 AR-1248-5

R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 2998712
Conc: 14.12 ng/ml



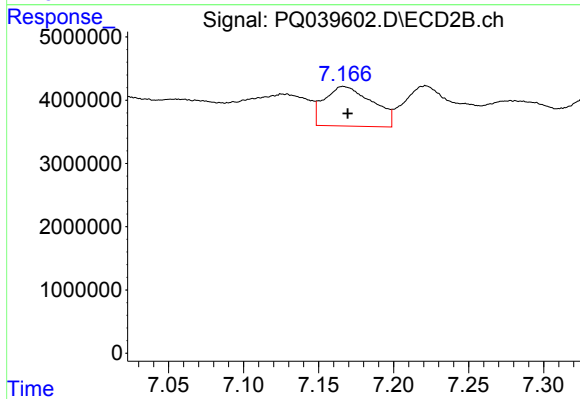
#25 AR-1248-5

R.T.: 7.221 min
Delta R.T.: 0.005 min
Response: 16513072
Conc: 116.23 ng/ml



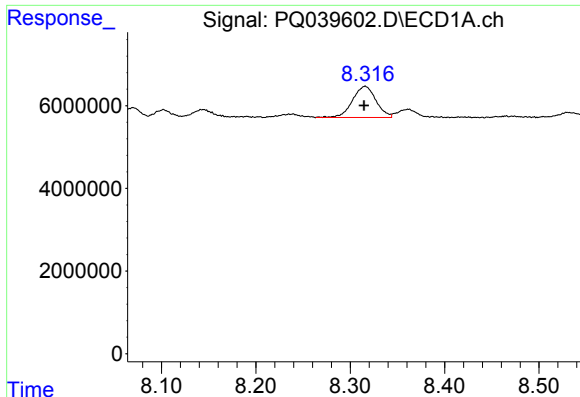
#26 AR-1254-1

R.T.: 8.070 min
Delta R.T.: -0.006 min
Response: 2833641
Conc: 12.10 ng/ml



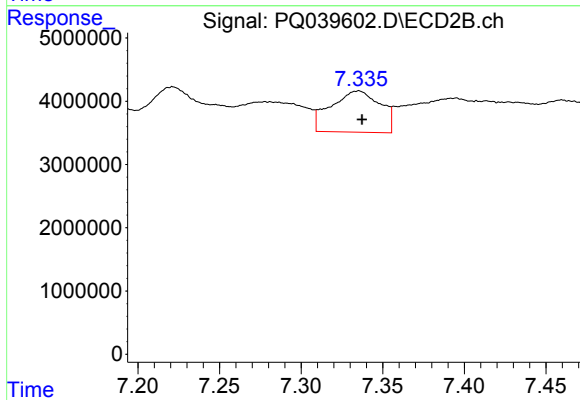
#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 13962472
Conc: 59.86 ng/ml



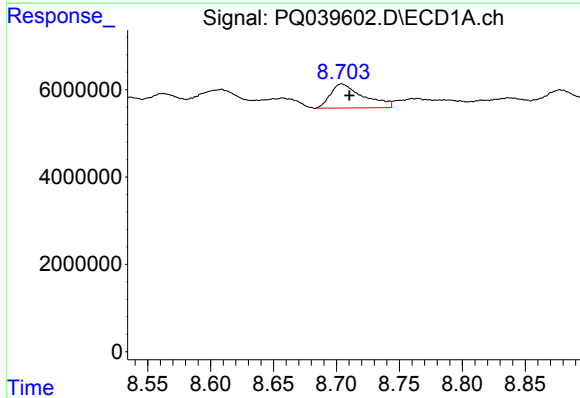
#27 AR-1254-2

R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 13056507
Conc: 36.14 ng/ml



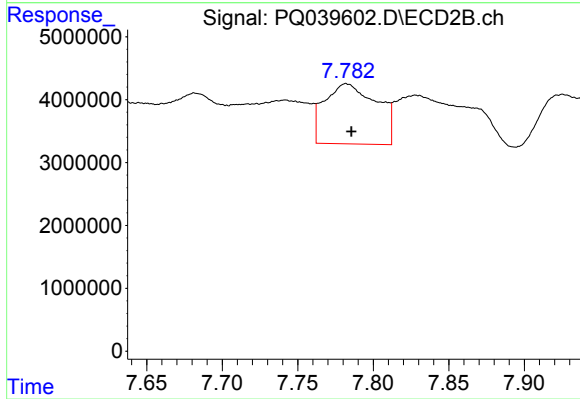
#27 AR-1254-2

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 13729304
Conc: 68.62 ng/ml



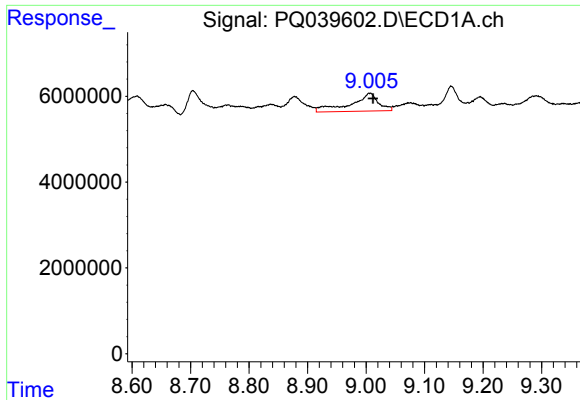
#28 AR-1254-3

R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 10011645
Conc: 26.46 ng/ml



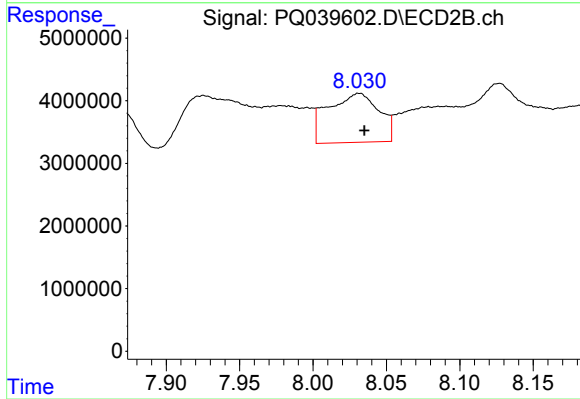
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 23038930
Conc: 71.40 ng/ml



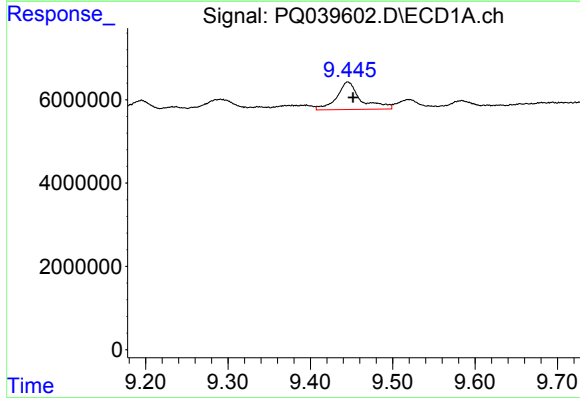
#29 AR-1254-4

R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 13806227
Conc: 51.58 ng/ml



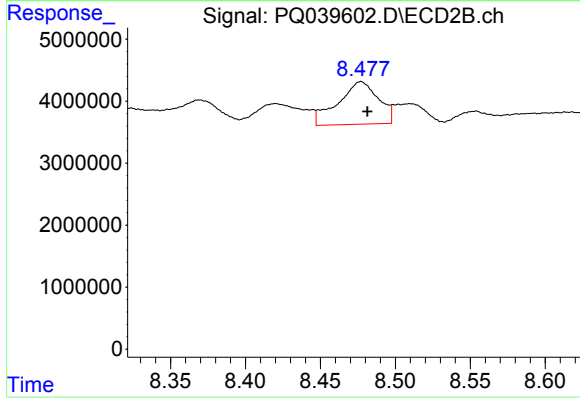
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: -0.003 min
Response: 18870816
Conc: 96.97 ng/ml



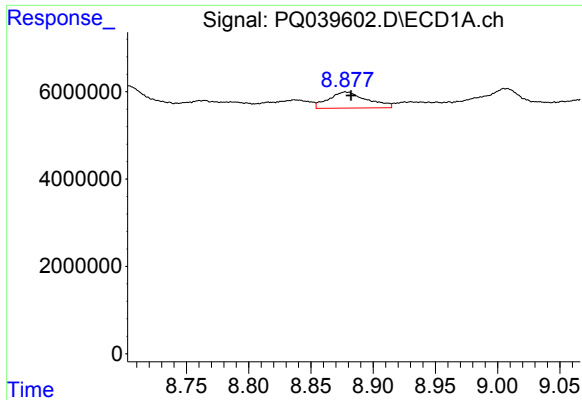
#30 AR-1254-5

R.T.: 9.446 min
Delta R.T.: -0.006 min
Response: 13549112
Conc: 47.52 ng/ml



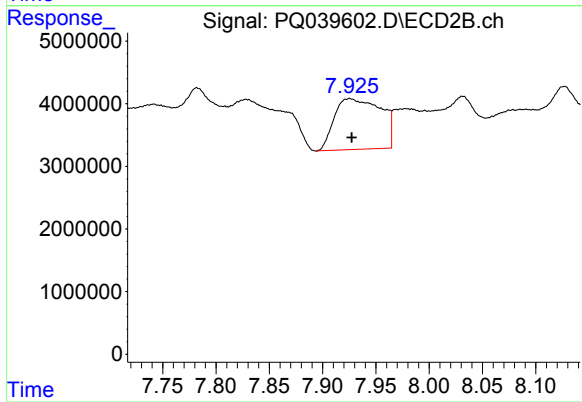
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 12888844
Conc: 50.25 ng/ml



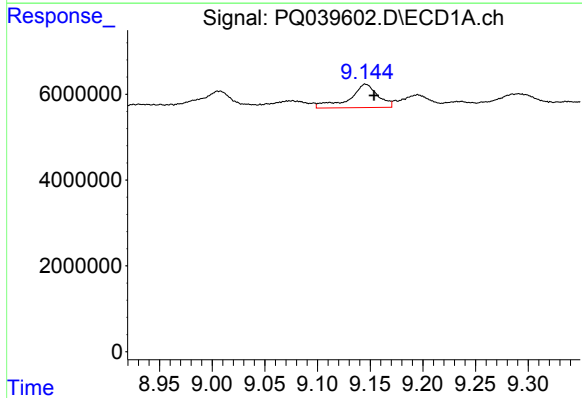
#31 AR-1260-1

R.T.: 8.878 min
Delta R.T.: -0.004 min
Response: 7977046
Conc: 31.28 ng/ml



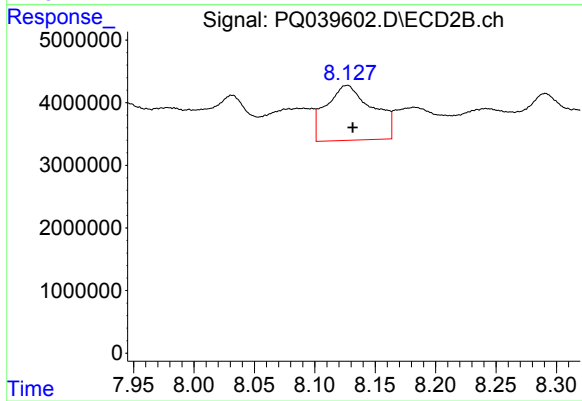
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 24743866
Conc: 139.72 ng/ml



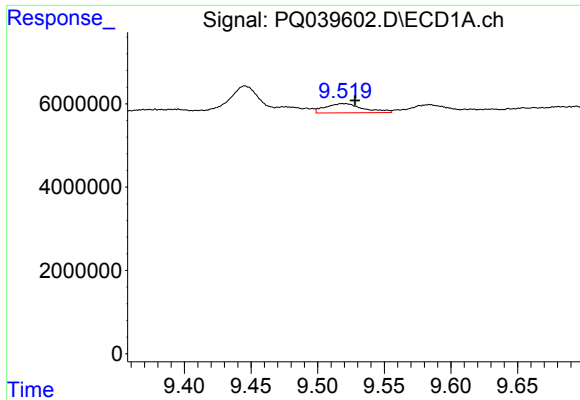
#32 AR-1260-2

R.T.: 9.146 min
Delta R.T.: -0.008 min
Response: 10288239
Conc: 33.01 ng/ml



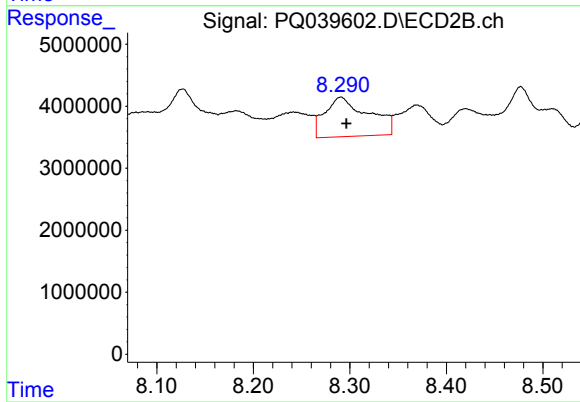
#32 AR-1260-2

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 23466726
Conc: 106.95 ng/ml



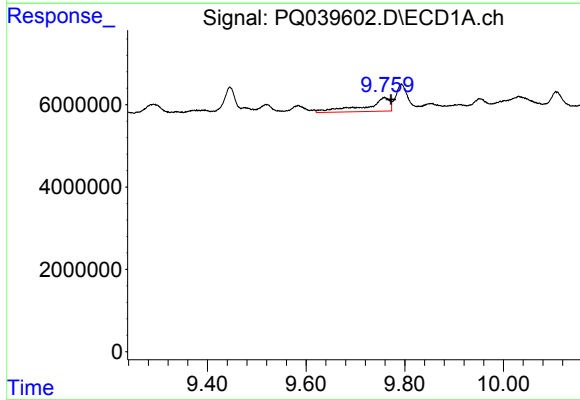
#33 AR-1260-3

R.T.: 9.520 min
Delta R.T.: -0.008 min
Response: 4346464
Conc: 17.39 ng/ml



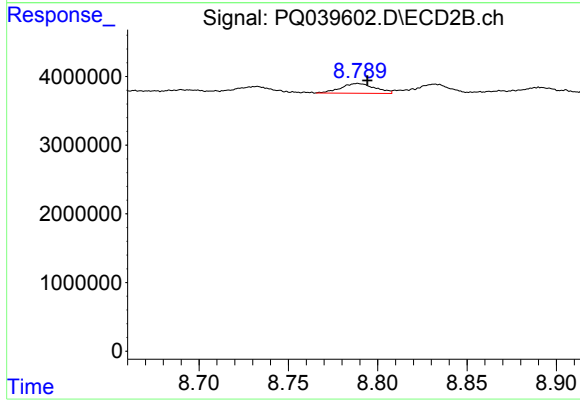
#33 AR-1260-3

R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 19981419
Conc: 96.62 ng/ml



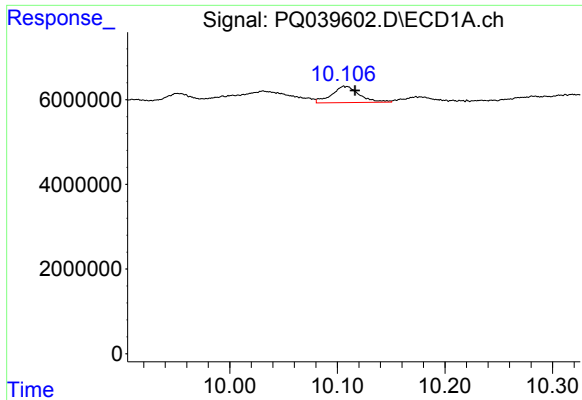
#34 AR-1260-4

R.T.: 9.759 min
Delta R.T.: -0.013 min
Response: 11749361
Conc: 40.72 ng/ml



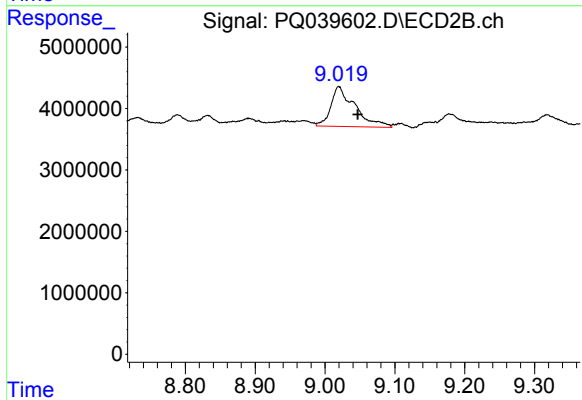
#34 AR-1260-4

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 1900033
Conc: 10.89 ng/ml



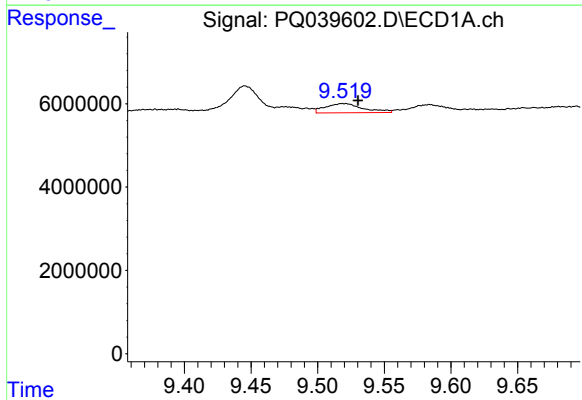
#35 AR-1260-5

R.T.: 10.107 min
Delta R.T.: -0.009 min
Response: 6864075
Conc: 11.61 ng/ml



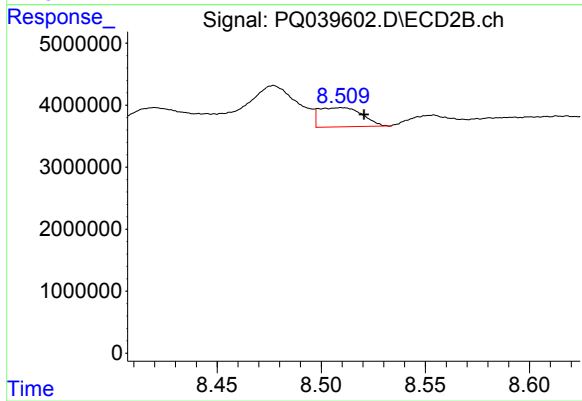
#35 AR-1260-5

R.T.: 9.020 min
Delta R.T.: -0.027 min
Response: 15549988
Conc: 36.68 ng/ml



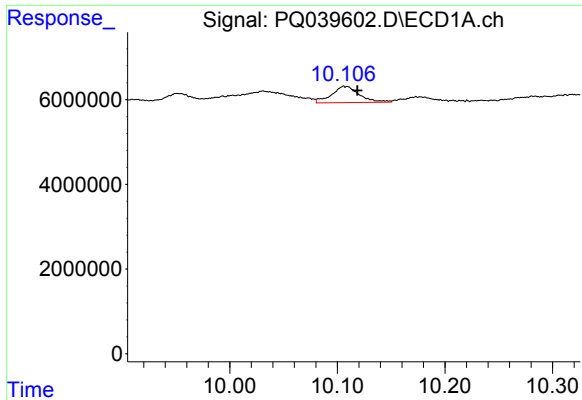
#36 AR-1262-1

R.T.: 9.520 min
Delta R.T.: -0.011 min
Response: 4346464
Conc: 10.67 ng/ml



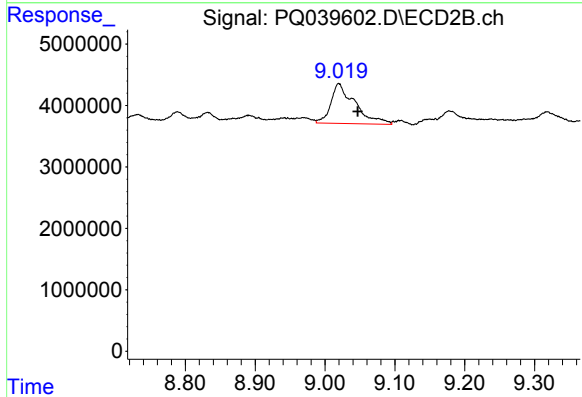
#36 AR-1262-1

R.T.: 8.510 min
Delta R.T.: -0.011 min
Response: 4453273
Conc: 14.51 ng/ml



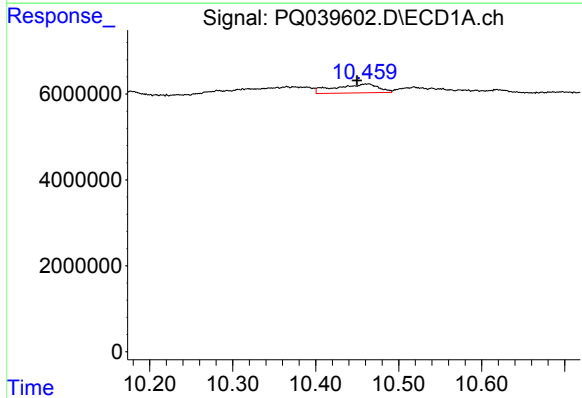
#37 AR-1262-2

R.T.: 10.107 min
Delta R.T.: -0.011 min
Response: 6864075
Conc: 9.35 ng/ml



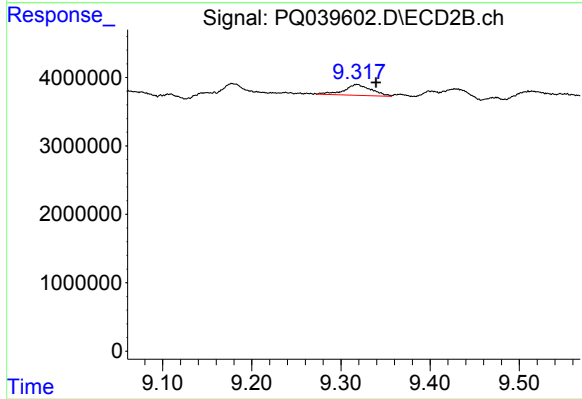
#37 AR-1262-2

R.T.: 9.020 min
Delta R.T.: -0.027 min
Response: 15549988
Conc: 28.14 ng/ml



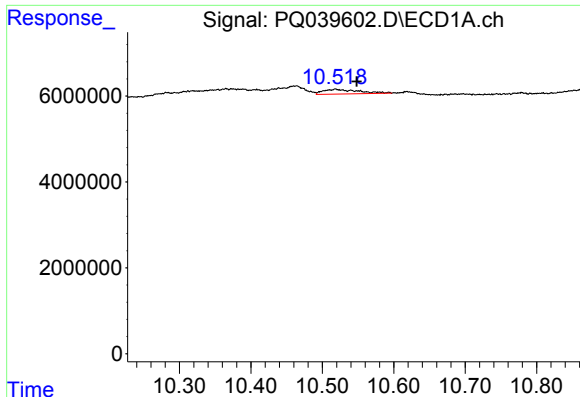
#38 AR-1262-3

R.T.: 10.462 min
Delta R.T.: 0.012 min
Response: 7586667
Conc: 15.45 ng/ml



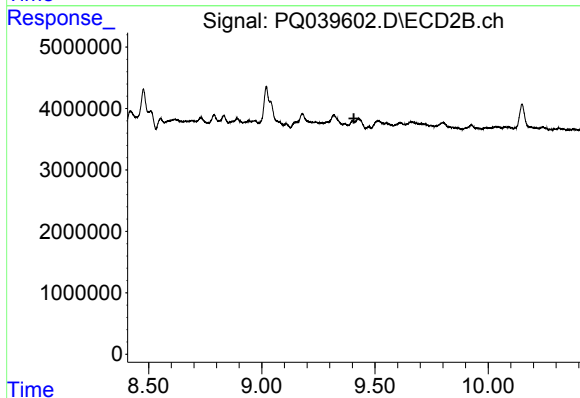
#38 AR-1262-3

R.T.: 9.318 min
Delta R.T.: -0.021 min
Response: 3318284
Conc: 16.47 ng/ml



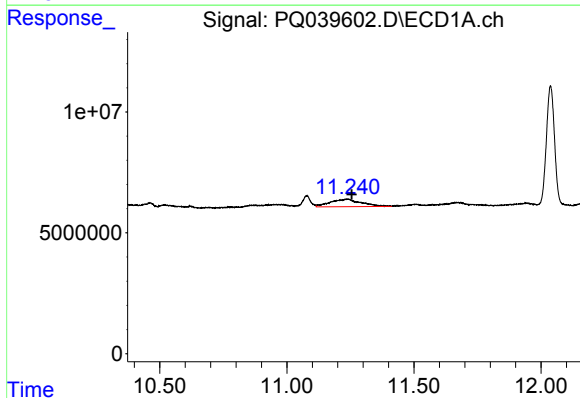
#39 AR-1262-4

R.T.: 10.519 min
Delta R.T.: -0.030 min
Response: 3829561
Conc: 9.74 ng/ml



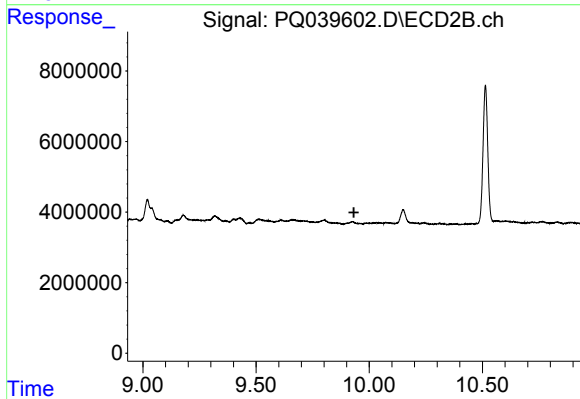
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.407 min
Response: 0
Conc: N.D.



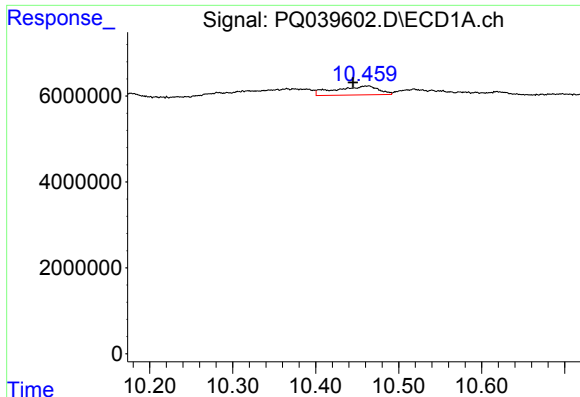
#40 AR-1262-5

R.T.: 11.240 min
Delta R.T.: -0.015 min
Response: 26173946
Conc: 105.30 ng/ml



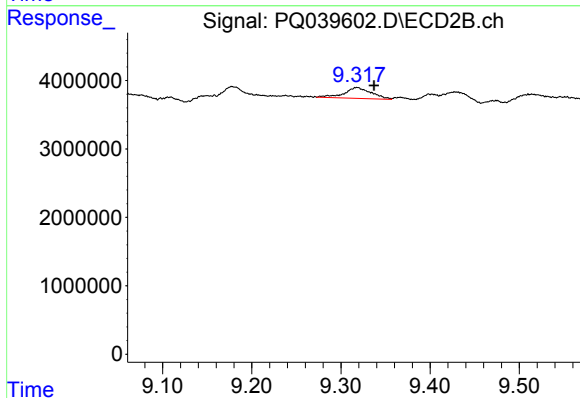
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.932 min
Response: 0
Conc: N.D.



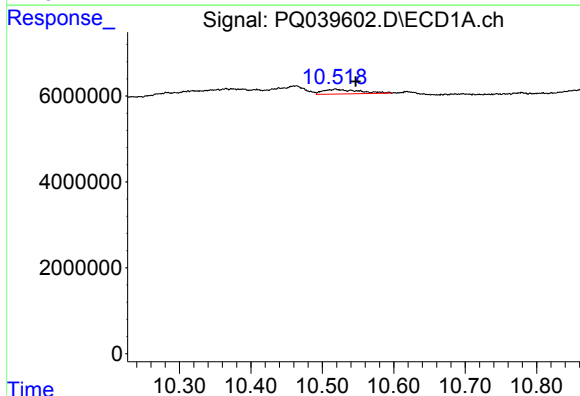
#41 AR-1268-1

R.T.: 10.462 min
Delta R.T.: 0.017 min
Response: 7586667
Conc: 9.08 ng/ml



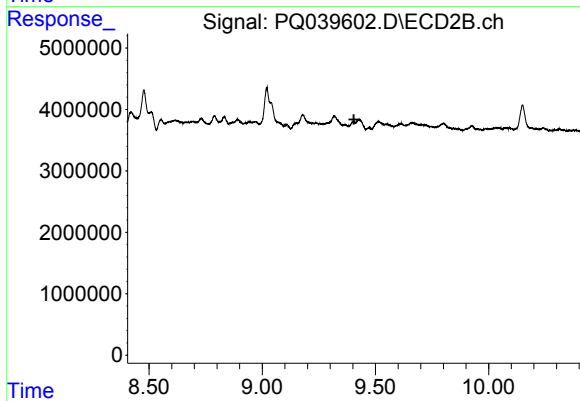
#41 AR-1268-1

R.T.: 9.318 min
Delta R.T.: -0.019 min
Response: 3318284
Conc: 5.77 ng/ml



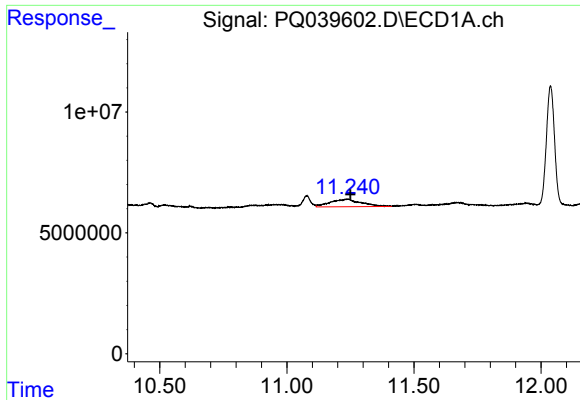
#42 AR-1268-2

R.T.: 10.519 min
Delta R.T.: -0.028 min
Response: 3829561
Conc: 4.73 ng/ml



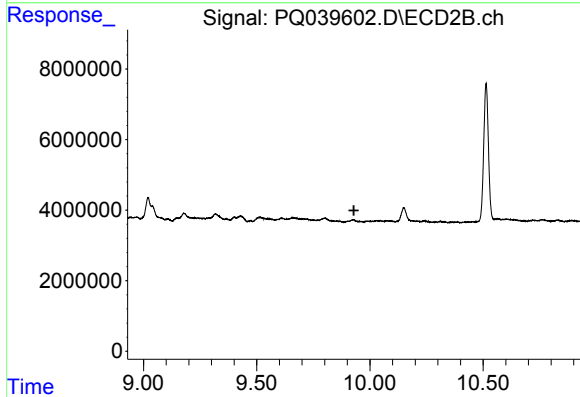
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.



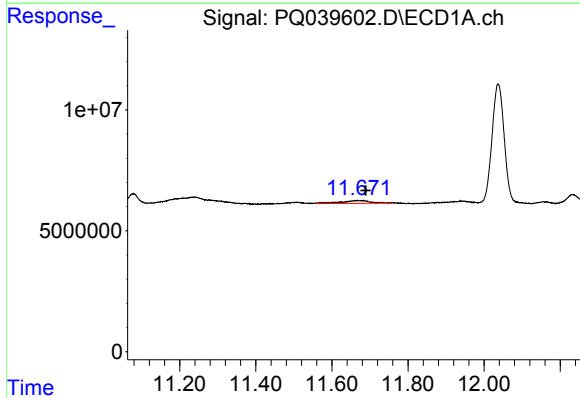
#44 AR-1268-4

R.T.: 11.240 min
Delta R.T.: -0.010 min
Response: 26173946
Conc: 99.07 ng/ml



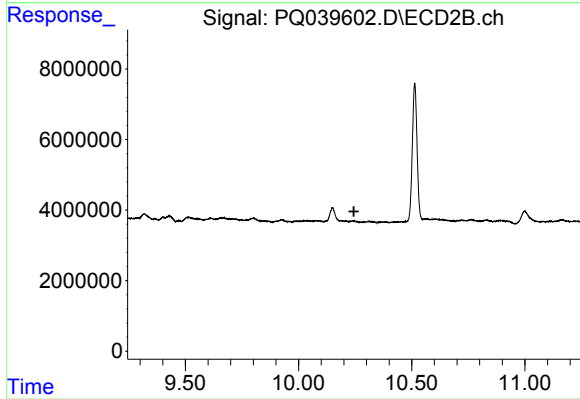
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.929 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.672 min
Delta R.T.: -0.017 min
Response: 5920129
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.245 min
Response: 0
Conc: N.D.