

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021821\
 Data File : PQ052354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2021 15:16
 Operator : DD\AJ
 Sample : M1412-24
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBGZ9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:34:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 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...	5.229	4.246	423.4E6	155.1E6	17.242	18.485
2)	SA Decachlor...	11.419	9.591	674.7E6	263.2E6	32.920	34.119
Target Compounds							
3)	L1 AR-1016-1	6.574	5.488	5253645	4513085	6.539	14.652 #
4)	L1 AR-1016-2	6.574	5.535	5253645	5066163	4.450	11.816 #
6)	L1 AR-1016-4	6.766	5.787	15959401	13859159	26.510	82.760 #
7)	L1 AR-1016-5	7.115f	6.010	25493725	8806326	45.310	41.237
8)	L2 AR-1221-1	5.483	4.475	10757442	3327363	42.180	36.813
9)	L2 AR-1221-2	5.584	4.597	28314795	10309446	160.978	162.927
10)	L2 AR-1221-3	5.677	4.681	35106387	9334083	59.624	43.287 #
11)	L3 AR-1232-1	5.677	4.681	35106387	9334083	71.440	51.617 #
12)	L3 AR-1232-2	6.267	5.535	33788314	5066163	131.283	25.660 #
14)	L3 AR-1232-4	6.766	5.804	15959401	9298038	60.880	112.334 #
15)	L3 AR-1232-5	6.826	6.010	39709137	8806326	214.945	98.983 #
16)	L4 AR-1242-1	6.574	5.488	5253645	4513085	7.645	17.132 #
17)	L4 AR-1242-2	6.574	5.535	5253645	5066163	5.204	13.789 #
19)	L4 AR-1242-4	6.766	5.804	15959401	9298038	31.385	52.647 #
20)	L4 AR-1242-5	7.539	6.408	45697271	47280965	81.000	188.585 #
21)	L5 AR-1248-1	6.574	5.488	5253645	4513085	9.592	21.947 #
22)	L5 AR-1248-2	6.826	5.787	39709137	13859159	51.662	51.276
23)	L5 AR-1248-3	7.115f	5.804	25493725	9298038	28.874	33.344
24)	L5 AR-1248-4	7.494	6.010	59464549	8806326	57.195	26.466 #
25)	L5 AR-1248-5	7.539	6.408	45697271	47280965	44.610	132.237 #
26)	L6 AR-1254-1	7.466	6.408	57996122	47280965	58.381	88.659 #
27)	L6 AR-1254-2	7.692	6.519	65360922	15854134	42.288	34.720
28)	L6 AR-1254-3	8.074	6.950	152.9E6	25191407	90.479	33.499 #
29)	L6 AR-1254-4	8.369	7.195	76099194	23551828	60.670	46.680
30)	L6 AR-1254-5	8.827	7.644	173.3E6	56641246	128.992	83.277 #
31)	L7 AR-1260-1	8.237	7.097	38341488	6742390	38.366	16.462 #
32)	L7 AR-1260-2	8.504	7.295	91595993	22794755	74.573	42.932 #
33)	L7 AR-1260-3	8.900	7.438	59159015	33700645	64.690	70.516
34)	L7 AR-1260-4	9.097	7.930	109.2E6	18180318	101.387	44.885 #
35)	L7 AR-1260-5	9.450	8.143	49912332	73457337	21.998	68.224 #
36)	L8 AR-1262-1	8.900	7.644	59159015	56641246	37.574	164.028 #
37)	L8 AR-1262-2	9.450	8.143	49912332	73457337	16.661	54.774 #
38)	L8 AR-1262-3	9.768	8.461	22218329	62301319	11.161	119.153 #
39)	L8 AR-1262-4	9.844f	8.559	34271300	1318547	22.522	1.349 #
40)	L8 AR-1262-5	10.604	8.984f	14752423	5876783	13.558	12.967
41)	L9 AR-1268-1	9.768	8.461	22218329	62301319	6.321	38.682 #
42)	L9 AR-1268-2	9.844f	8.559	34271300	1318547	10.436	0.885 #
43)	L9 AR-1268-3	10.140	8.741	102.3E6	2166303	36.782	1.728 #
44)	L9 AR-1268-4	10.604	8.984f	14752423	5876783	12.097	11.243
45)	L9 AR-1268-5	11.060	9.328	17209619	3798283	1.762	0.945 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021821\
Data File : PQ052354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2021 15:16
Operator : DD\AJ
Sample : M1412-24
Misc :
ALS Vial : 15 Sample Multiplier: 1

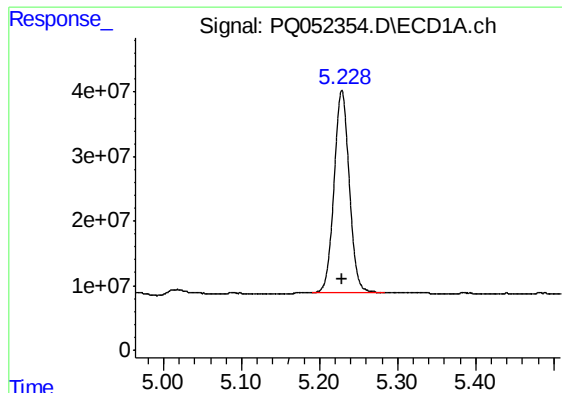
Instrument :
ECD_Q
ClientSampleId :
DBGZ9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:34:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 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

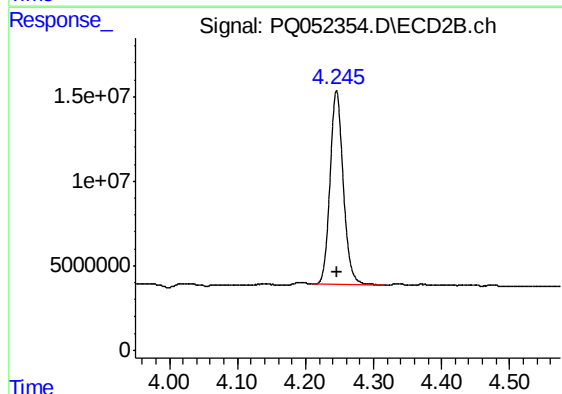
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

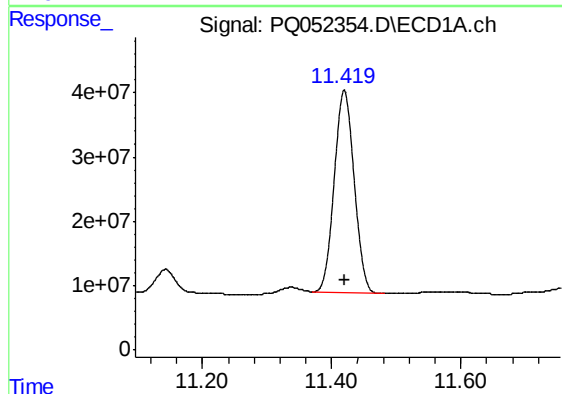
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 423445224
Conc: 17.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



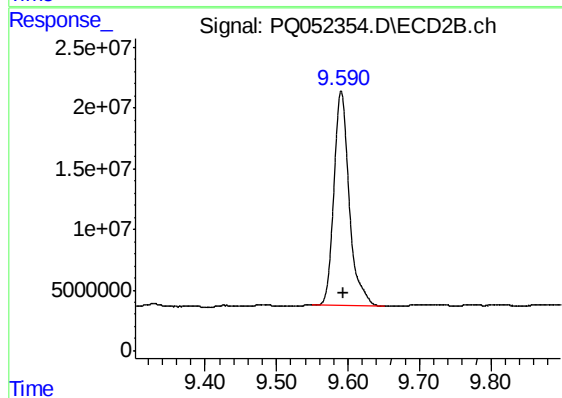
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.001 min
Response: 155054834
Conc: 18.48 ng/ml



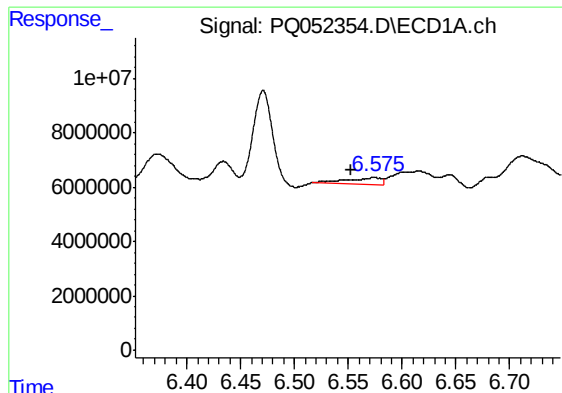
#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.002 min
Response: 674688784
Conc: 32.92 ng/ml



#2 Decachlorobiphenyl

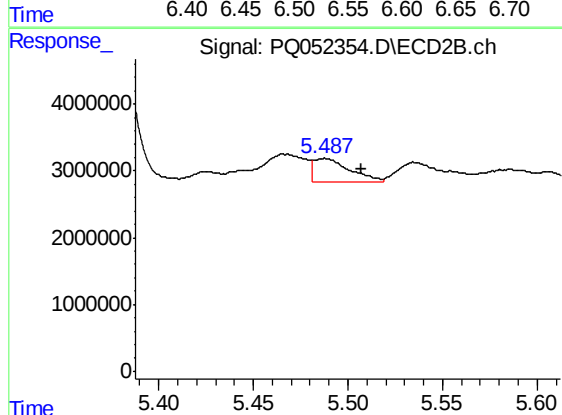
R.T.: 9.591 min
Delta R.T.: -0.004 min
Response: 263154808
Conc: 34.12 ng/ml



#3 AR-1016-1

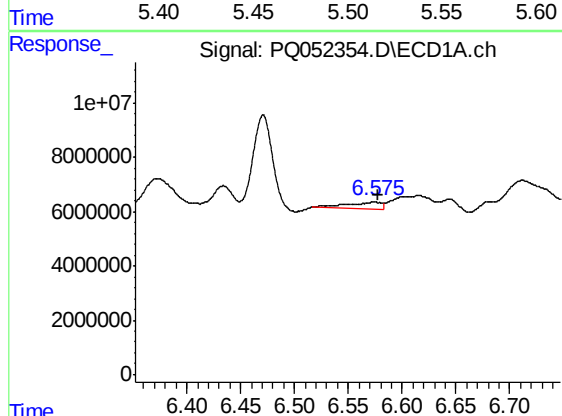
R.T.: 6.574 min
Delta R.T.: 0.022 min
Response: 5253645
Conc: 6.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



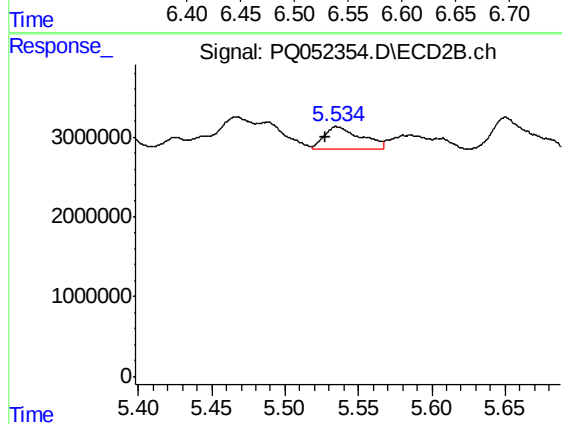
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: -0.019 min
Response: 4513085
Conc: 14.65 ng/ml



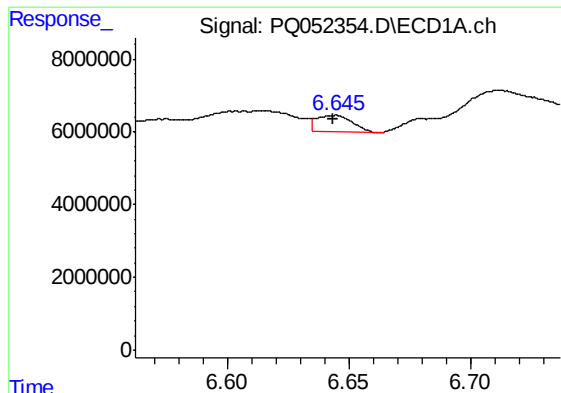
#4 AR-1016-2

R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 5253645
Conc: 4.45 ng/ml



#4 AR-1016-2

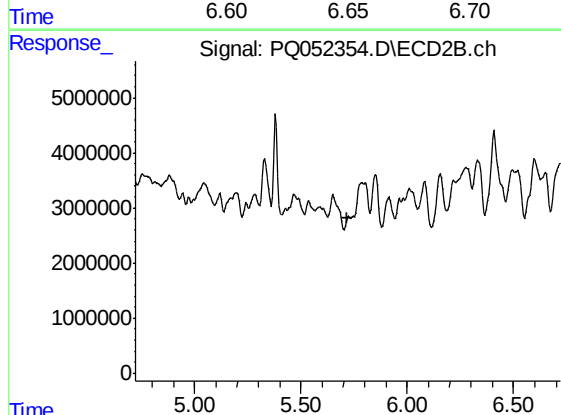
R.T.: 5.535 min
Delta R.T.: 0.008 min
Response: 5066163
Conc: 11.82 ng/ml



#5 AR-1016-3

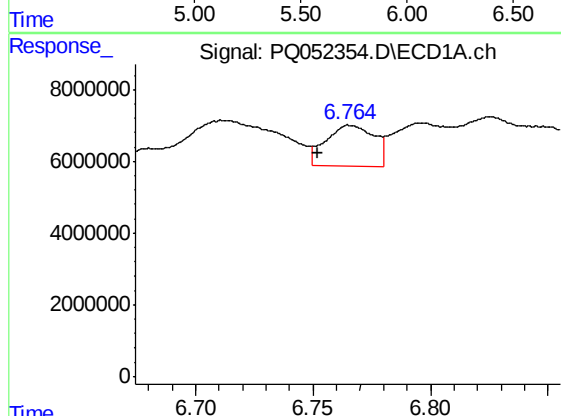
R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 4428416
Conc: 6.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



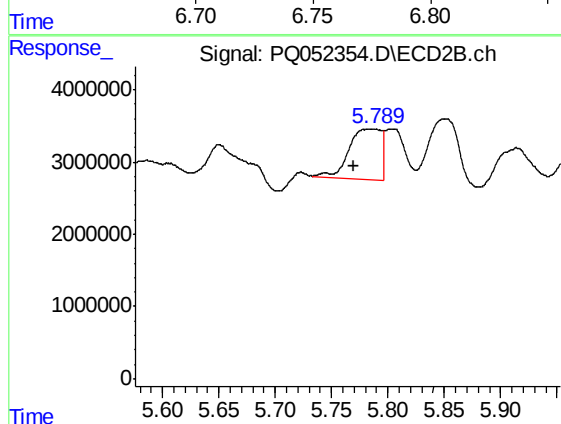
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: 0.002 min
Response: -2362461
Conc: N.D.



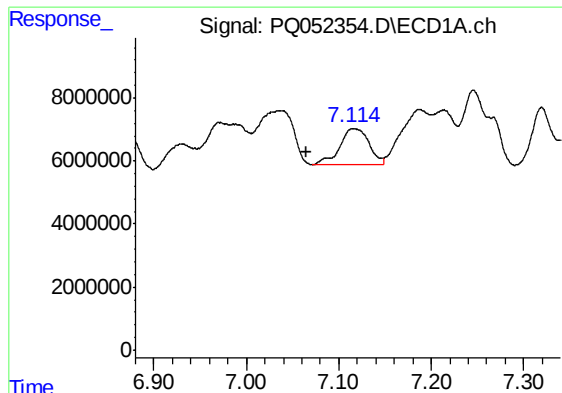
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.014 min
Response: 15959401
Conc: 26.51 ng/ml



#6 AR-1016-4

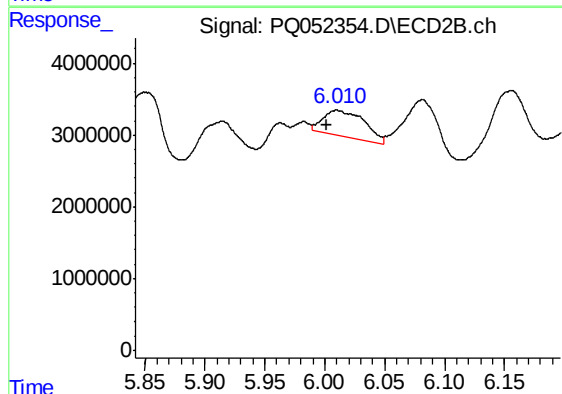
R.T.: 5.787 min
Delta R.T.: 0.017 min
Response: 13859159
Conc: 82.76 ng/ml



#7 AR-1016-5

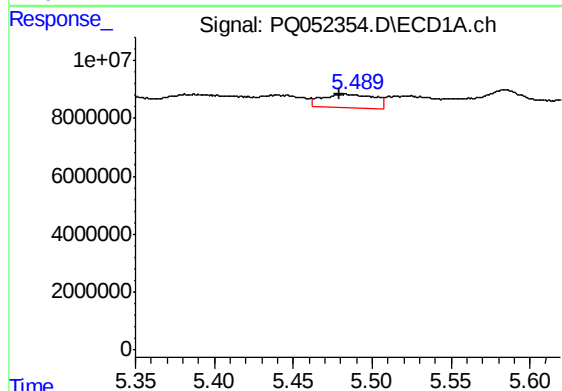
R.T.: 7.115 min
Delta R.T.: 0.050 min
Response: 25493725
Conc: 45.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



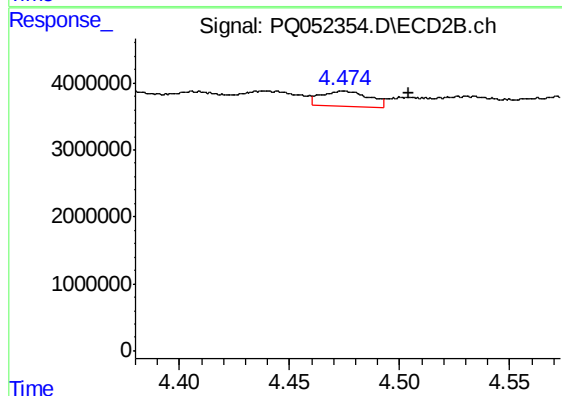
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.009 min
Response: 8806326
Conc: 41.24 ng/ml



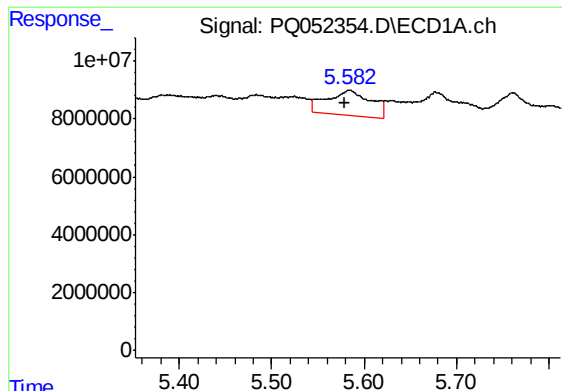
#8 AR-1221-1

R.T.: 5.483 min
Delta R.T.: 0.004 min
Response: 10757442
Conc: 42.18 ng/ml



#8 AR-1221-1

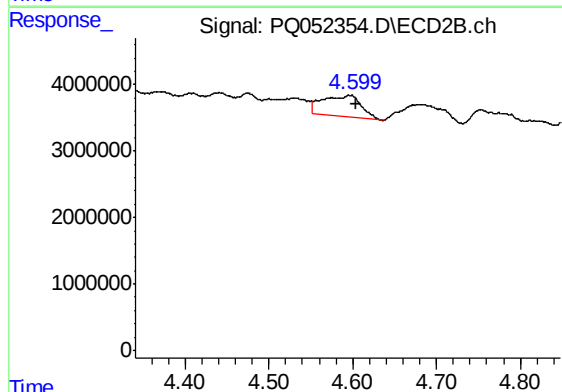
R.T.: 4.475 min
Delta R.T.: -0.030 min
Response: 3327363
Conc: 36.81 ng/ml



#9 AR-1221-2

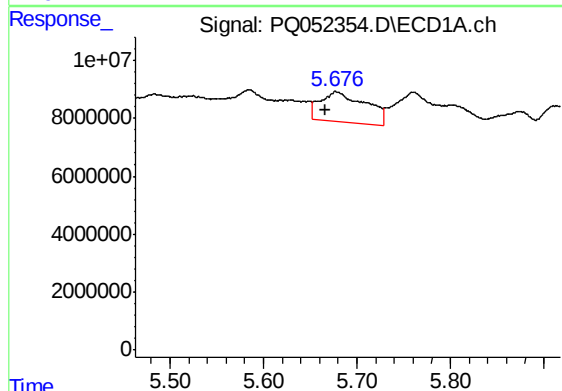
R.T.: 5.584 min
Delta R.T.: 0.006 min
Response: 28314795
Conc: 160.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



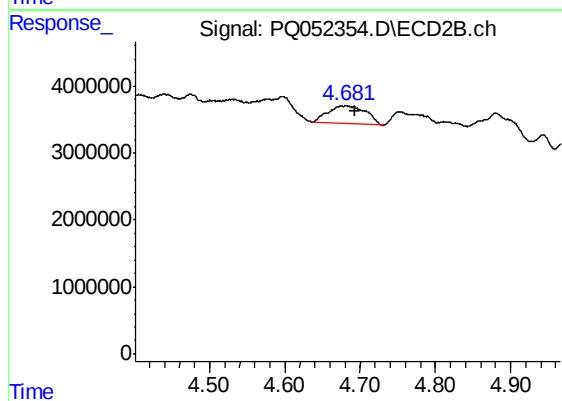
#9 AR-1221-2

R.T.: 4.597 min
Delta R.T.: -0.007 min
Response: 10309446
Conc: 162.93 ng/ml



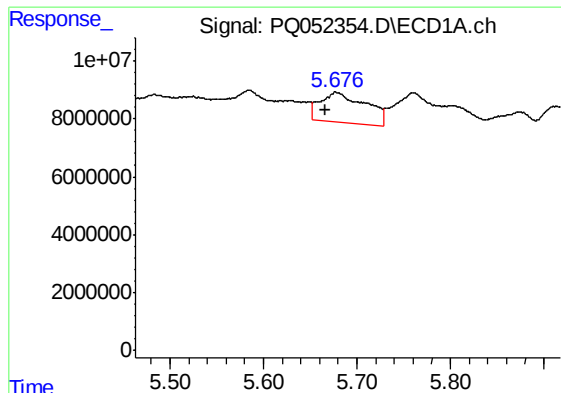
#10 AR-1221-3

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 35106387
Conc: 59.62 ng/ml



#10 AR-1221-3

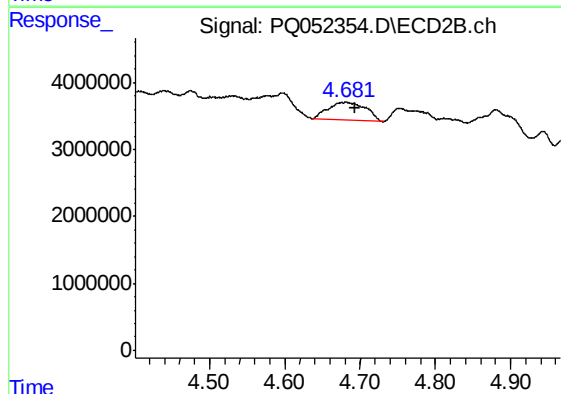
R.T.: 4.681 min
Delta R.T.: -0.012 min
Response: 9334083
Conc: 43.29 ng/ml



#11 AR-1232-1

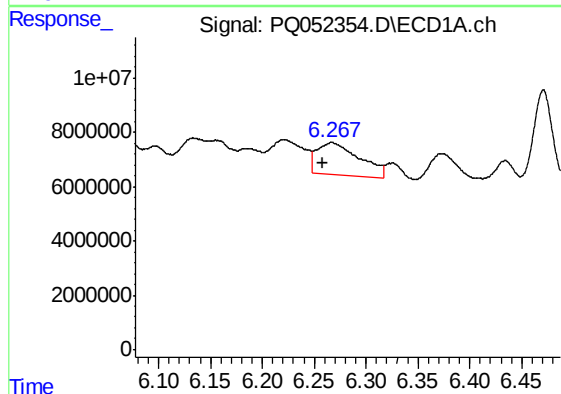
R.T.: 5.677 min
Delta R.T.: 0.012 min
Response: 35106387
Conc: 71.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



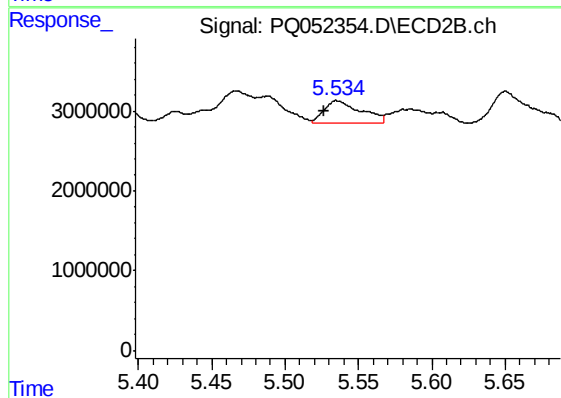
#11 AR-1232-1

R.T.: 4.681 min
Delta R.T.: -0.011 min
Response: 9334083
Conc: 51.62 ng/ml



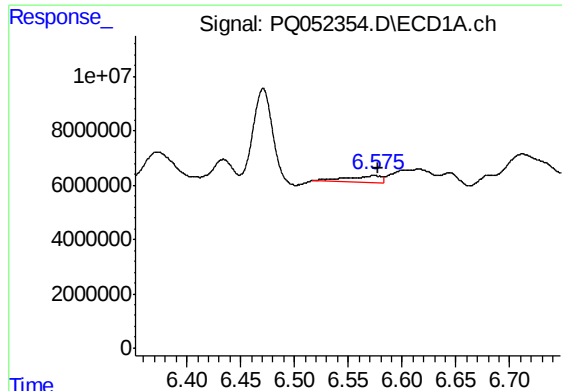
#12 AR-1232-2

R.T.: 6.267 min
Delta R.T.: 0.009 min
Response: 33788314
Conc: 131.28 ng/ml



#12 AR-1232-2

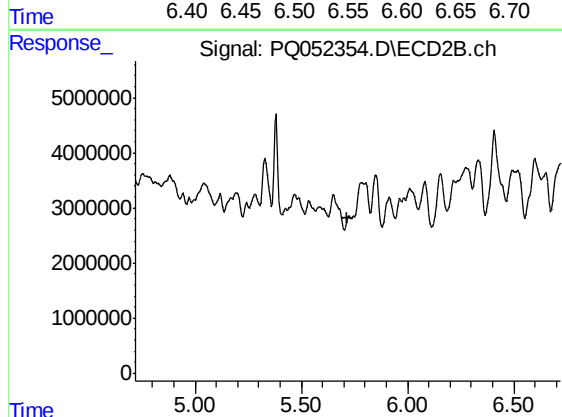
R.T.: 5.535 min
Delta R.T.: 0.009 min
Response: 5066163
Conc: 25.66 ng/ml



#13 AR-1232-3

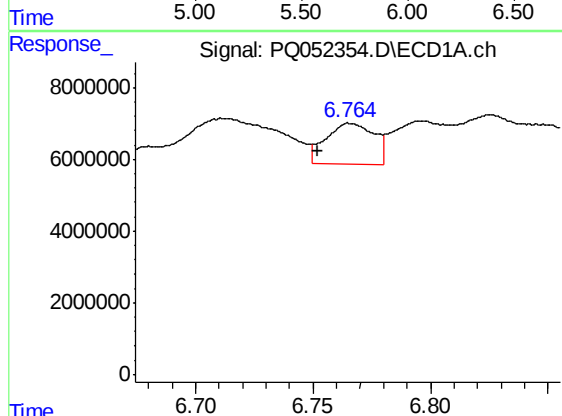
R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 5253645
Conc: 9.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



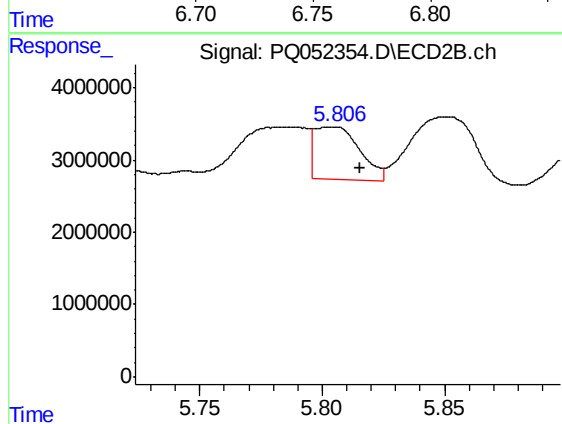
#13 AR-1232-3

R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: -2362461
Conc: N.D.



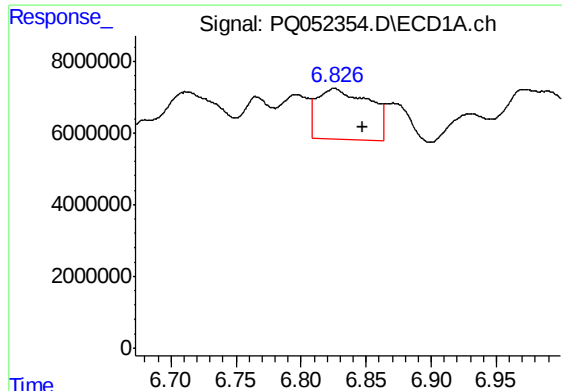
#14 AR-1232-4

R.T.: 6.766 min
Delta R.T.: 0.014 min
Response: 15959401
Conc: 60.88 ng/ml



#14 AR-1232-4

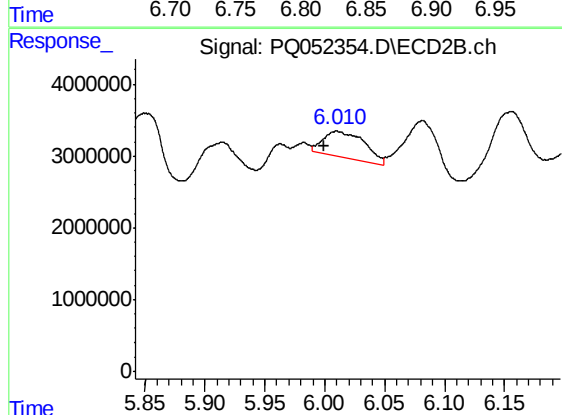
R.T.: 5.804 min
Delta R.T.: -0.011 min
Response: 9298038
Conc: 112.33 ng/ml



#15 AR-1232-5

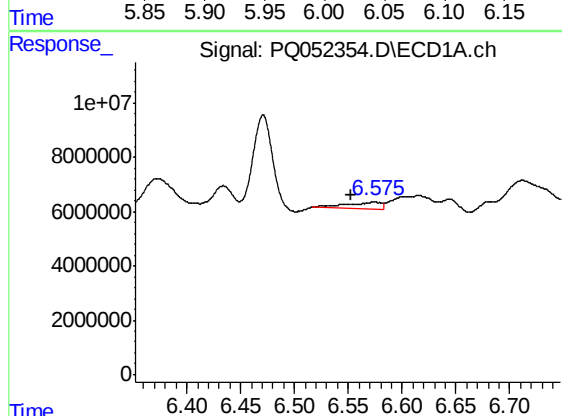
R.T.: 6.826 min
Delta R.T.: -0.021 min
Response: 39709137
Conc: 214.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



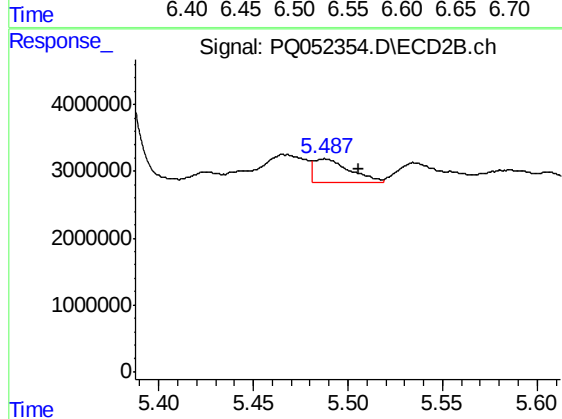
#15 AR-1232-5

R.T.: 6.010 min
Delta R.T.: 0.010 min
Response: 8806326
Conc: 98.98 ng/ml



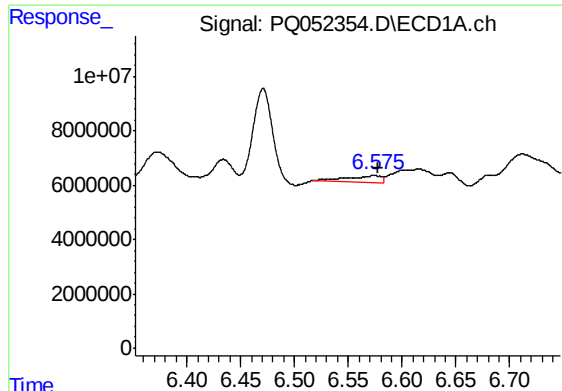
#16 AR-1242-1

R.T.: 6.574 min
Delta R.T.: 0.021 min
Response: 5253645
Conc: 7.64 ng/ml



#16 AR-1242-1

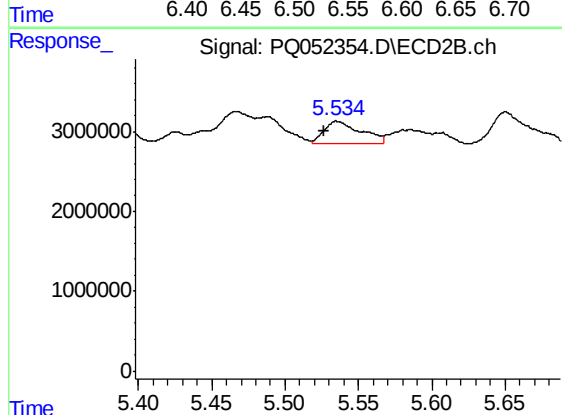
R.T.: 5.488 min
Delta R.T.: -0.018 min
Response: 4513085
Conc: 17.13 ng/ml



#17 AR-1242-2

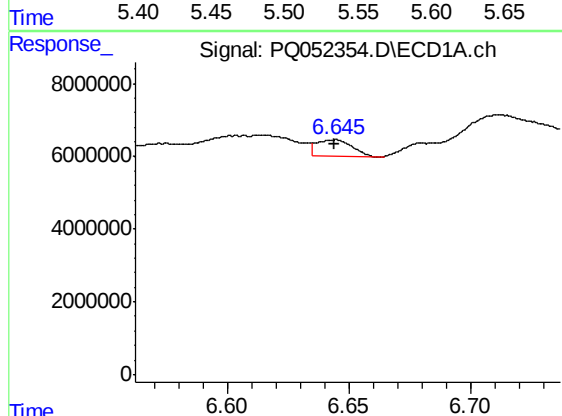
R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 5253645
Conc: 5.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



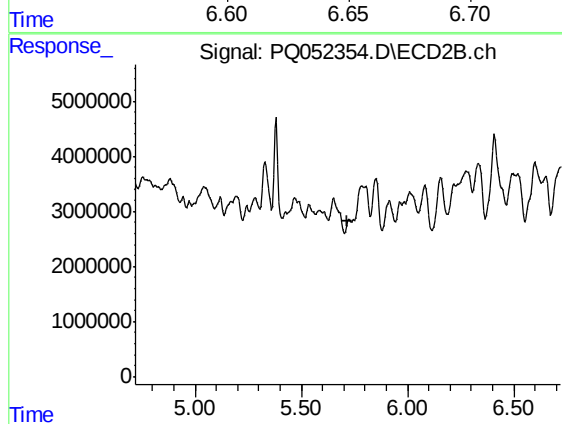
#17 AR-1242-2

R.T.: 5.535 min
Delta R.T.: 0.009 min
Response: 5066163
Conc: 13.79 ng/ml



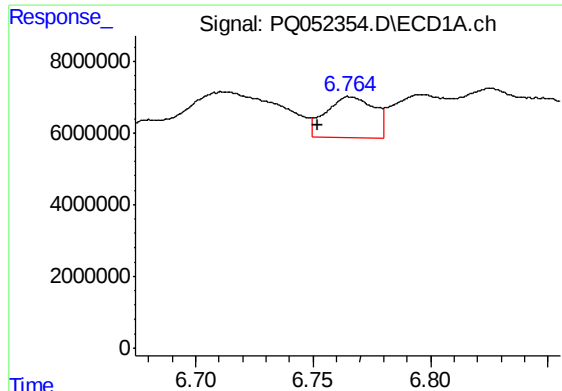
#18 AR-1242-3

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 4428416
Conc: 7.29 ng/ml



#18 AR-1242-3

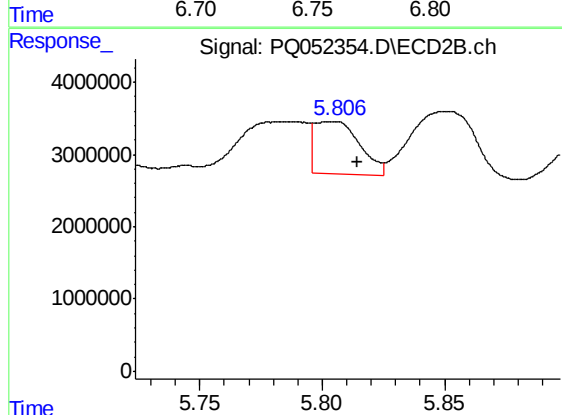
R.T.: 5.723 min
Delta R.T.: 0.004 min
Response: -2362461
Conc: N.D.



#19 AR-1242-4

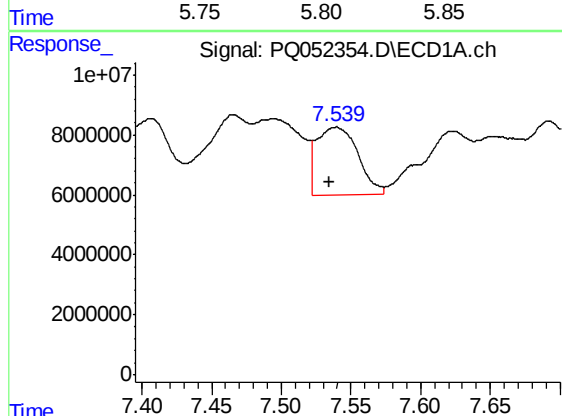
R.T.: 6.766 min
Delta R.T.: 0.013 min
Response: 15959401
Conc: 31.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



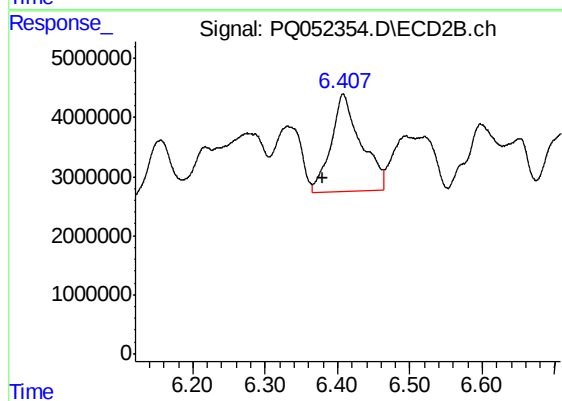
#19 AR-1242-4

R.T.: 5.804 min
Delta R.T.: -0.010 min
Response: 9298038
Conc: 52.65 ng/ml



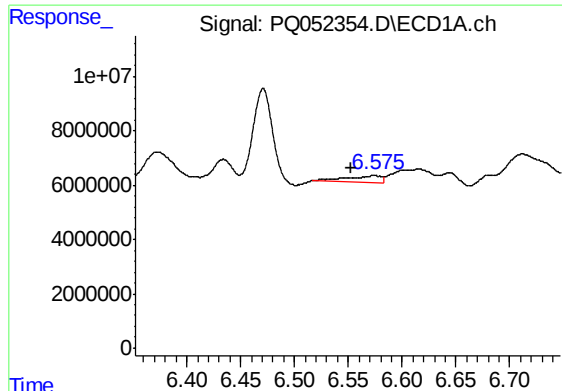
#20 AR-1242-5

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 45697271
Conc: 81.00 ng/ml



#20 AR-1242-5

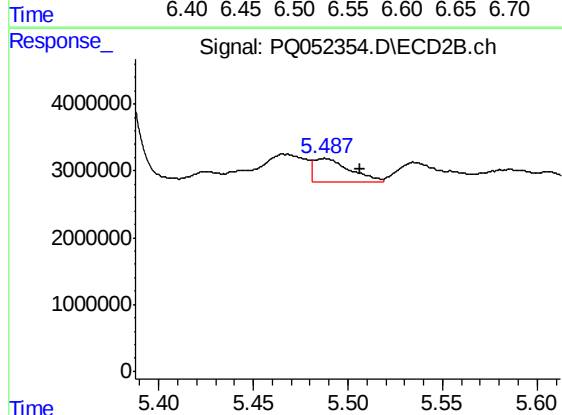
R.T.: 6.408 min
Delta R.T.: 0.028 min
Response: 47280965
Conc: 188.59 ng/ml



#21 AR-1248-1

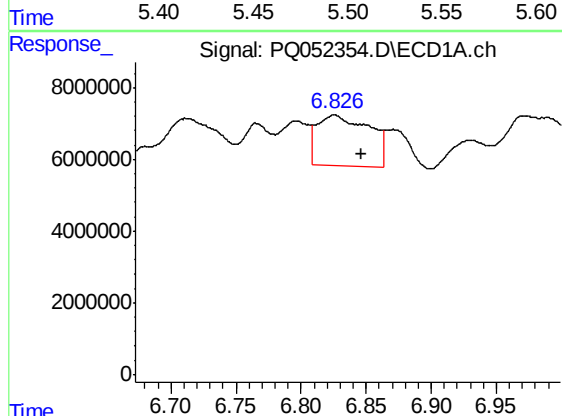
R.T.: 6.574 min
Delta R.T.: 0.022 min
Response: 5253645
Conc: 9.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



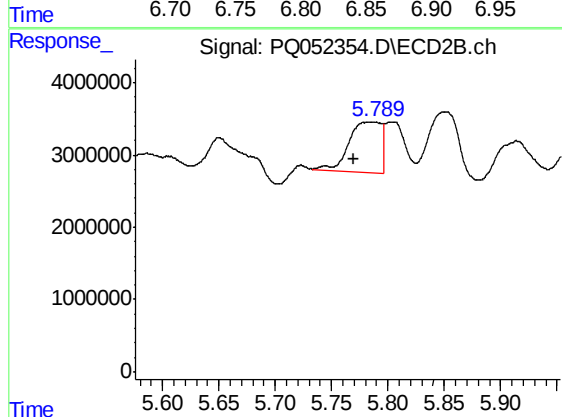
#21 AR-1248-1

R.T.: 5.488 min
Delta R.T.: -0.019 min
Response: 4513085
Conc: 21.95 ng/ml



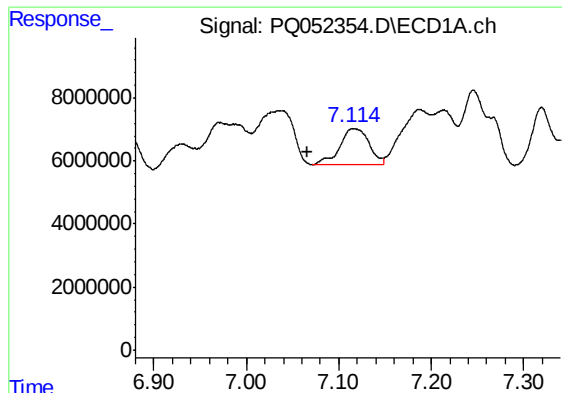
#22 AR-1248-2

R.T.: 6.826 min
Delta R.T.: -0.020 min
Response: 39709137
Conc: 51.66 ng/ml



#22 AR-1248-2

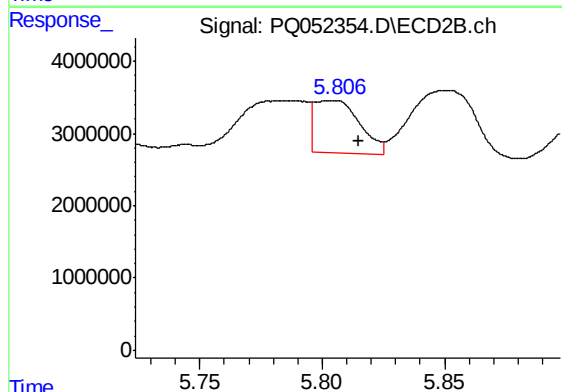
R.T.: 5.787 min
Delta R.T.: 0.017 min
Response: 13859159
Conc: 51.28 ng/ml



#23 AR-1248-3

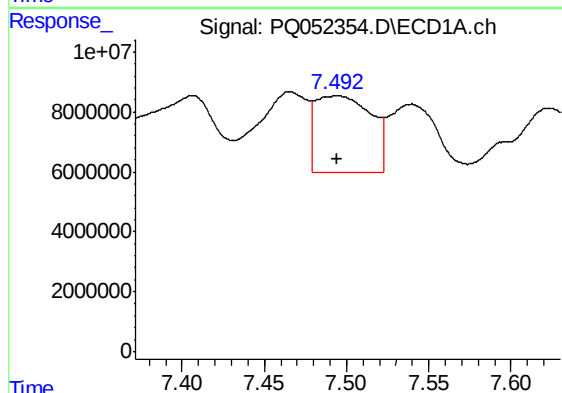
R.T.: 7.115 min
Delta R.T.: 0.049 min
Response: 25493725
Conc: 28.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



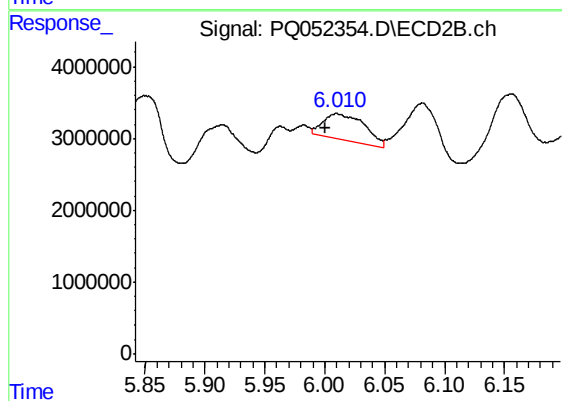
#23 AR-1248-3

R.T.: 5.804 min
Delta R.T.: -0.011 min
Response: 9298038
Conc: 33.34 ng/ml



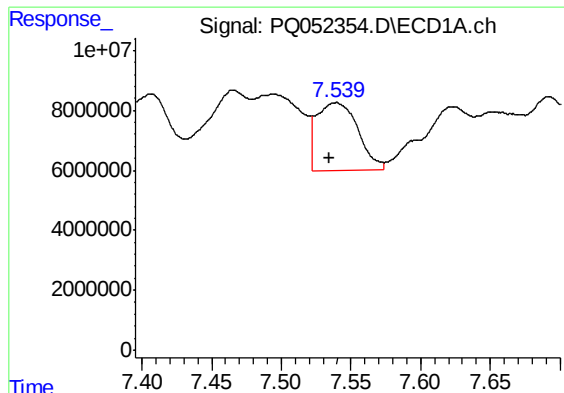
#24 AR-1248-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 59464549
Conc: 57.19 ng/ml



#24 AR-1248-4

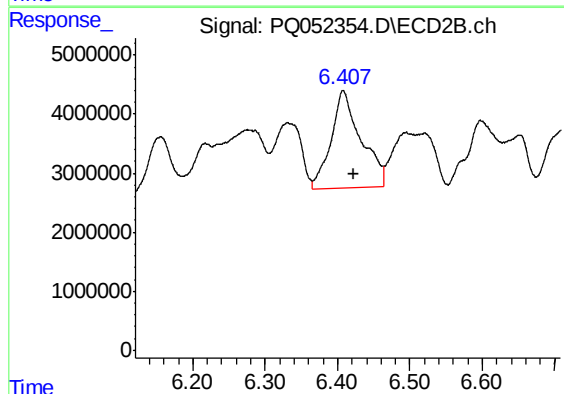
R.T.: 6.010 min
Delta R.T.: 0.010 min
Response: 8806326
Conc: 26.47 ng/ml



#25 AR-1248-5

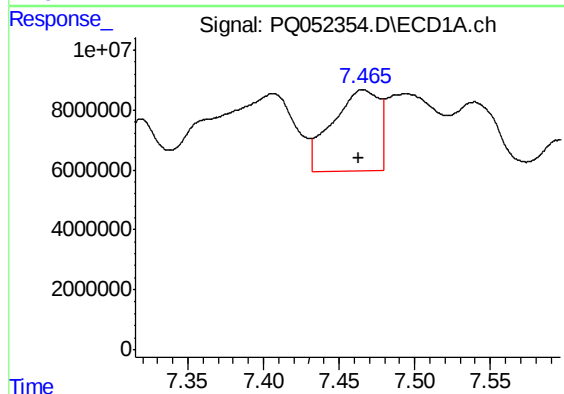
R.T.: 7.539 min
Delta R.T.: 0.005 min
Response: 45697271
Conc: 44.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



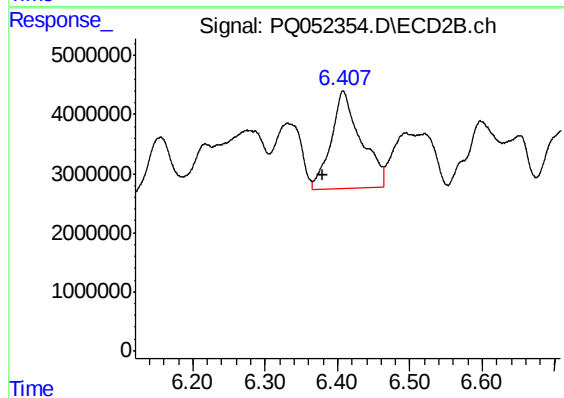
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 47280965
Conc: 132.24 ng/ml



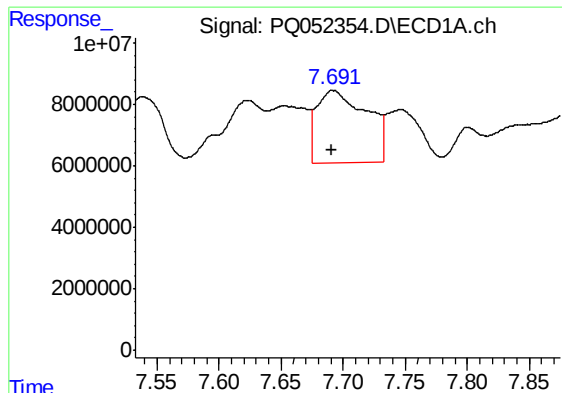
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.003 min
Response: 57996122
Conc: 58.38 ng/ml



#26 AR-1254-1

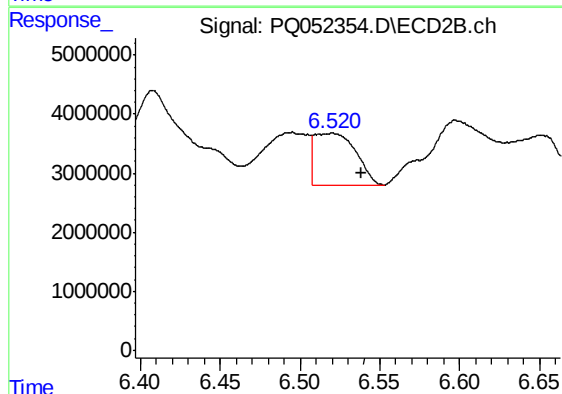
R.T.: 6.408 min
Delta R.T.: 0.029 min
Response: 47280965
Conc: 88.66 ng/ml



#27 AR-1254-2

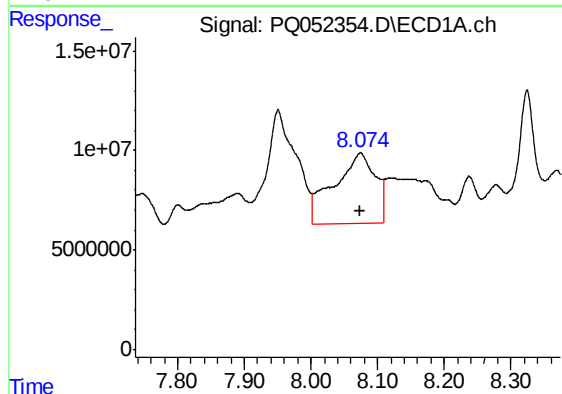
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 65360922
Conc: 42.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



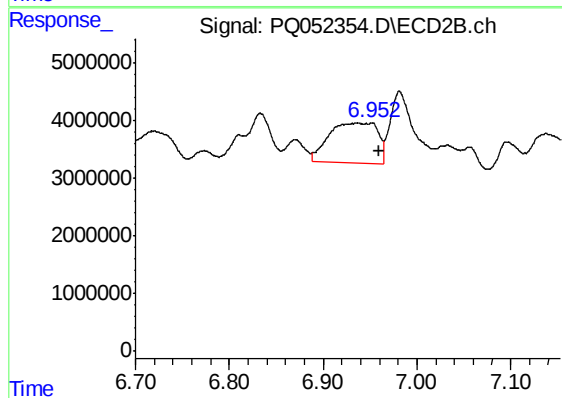
#27 AR-1254-2

R.T.: 6.519 min
Delta R.T.: -0.019 min
Response: 15854134
Conc: 34.72 ng/ml



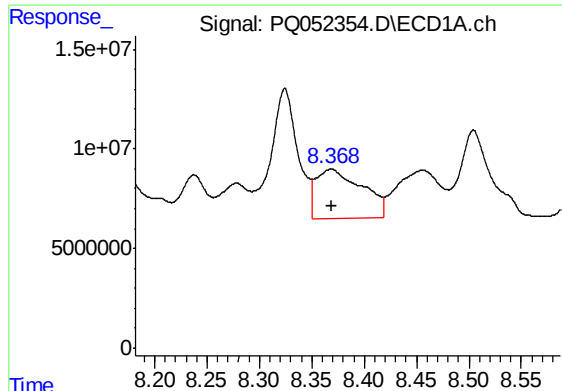
#28 AR-1254-3

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 152923413
Conc: 90.48 ng/ml



#28 AR-1254-3

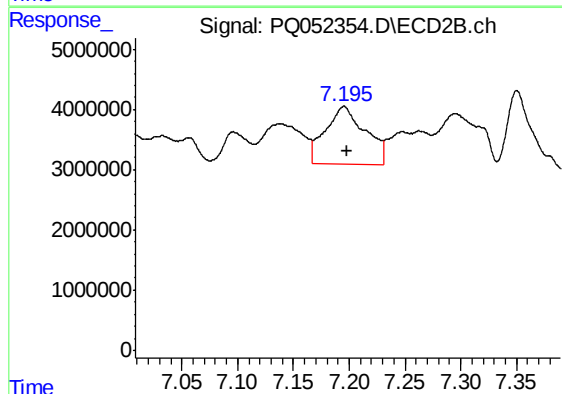
R.T.: 6.950 min
Delta R.T.: -0.010 min
Response: 25191407
Conc: 33.50 ng/ml



#29 AR-1254-4

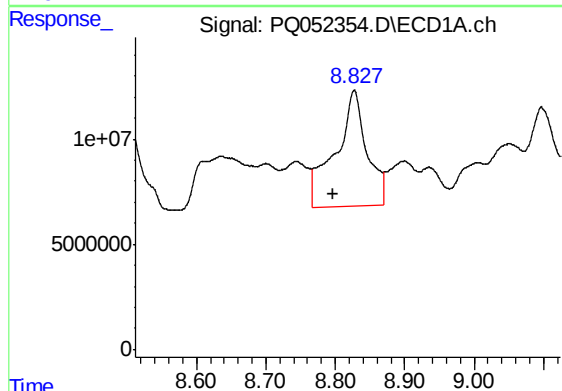
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 76099194
Conc: 60.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



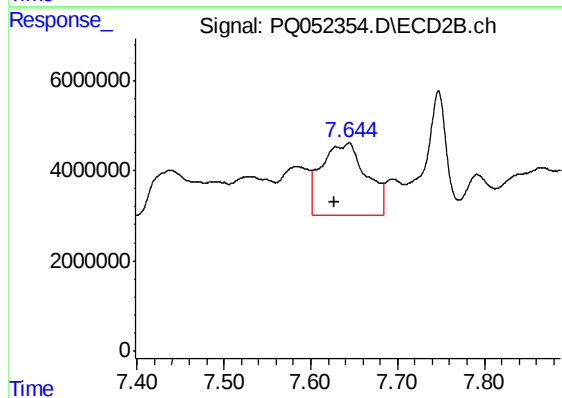
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 23551828
Conc: 46.68 ng/ml



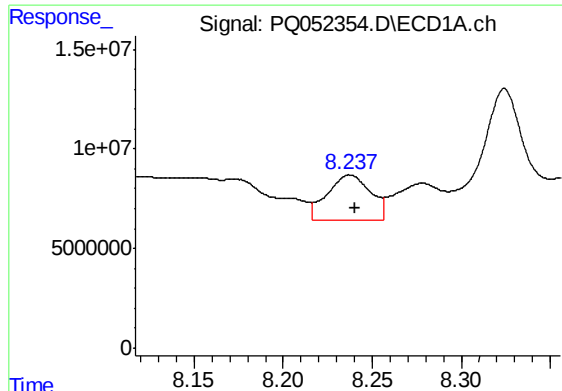
#30 AR-1254-5

R.T.: 8.827 min
Delta R.T.: 0.030 min
Response: 173341213
Conc: 128.99 ng/ml



#30 AR-1254-5

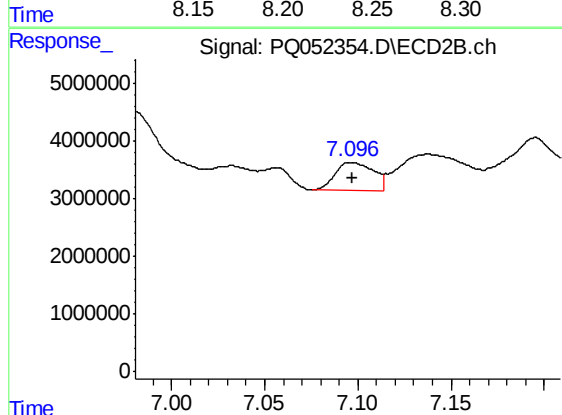
R.T.: 7.644 min
Delta R.T.: 0.016 min
Response: 56641246
Conc: 83.28 ng/ml



#31 AR-1260-1

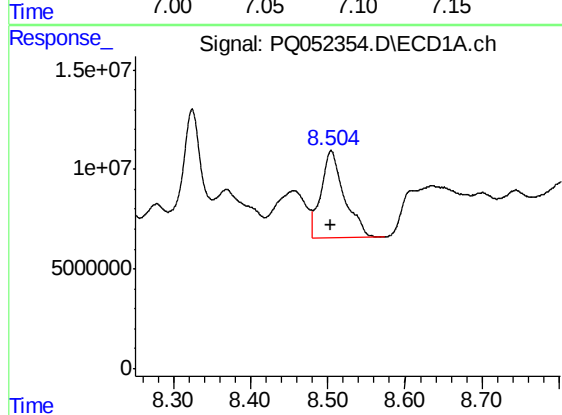
R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 38341488
Conc: 38.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



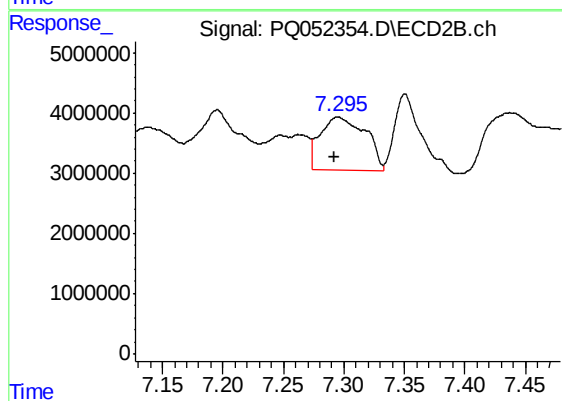
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 6742390
Conc: 16.46 ng/ml



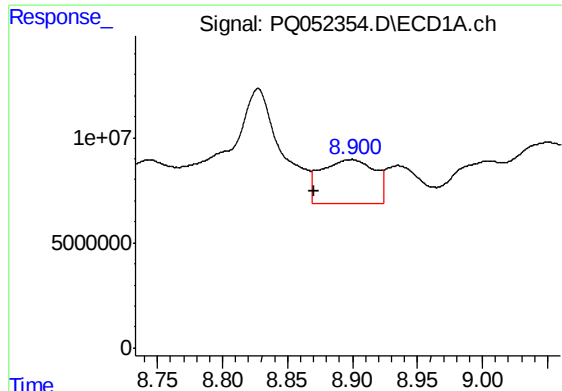
#32 AR-1260-2

R.T.: 8.504 min
Delta R.T.: 0.001 min
Response: 91595993
Conc: 74.57 ng/ml



#32 AR-1260-2

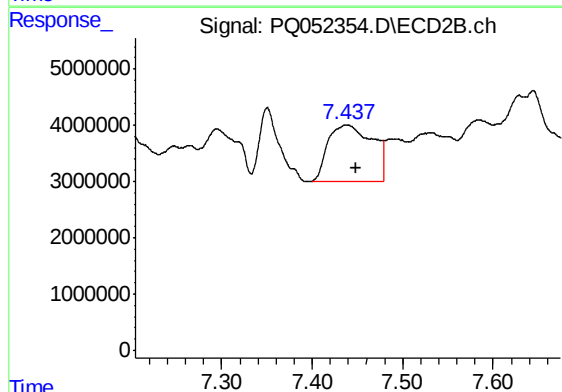
R.T.: 7.295 min
Delta R.T.: 0.003 min
Response: 22794755
Conc: 42.93 ng/ml



#33 AR-1260-3

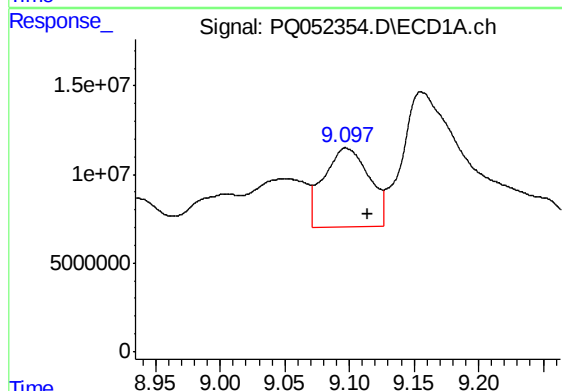
R.T.: 8.900 min
Delta R.T.: 0.030 min
Response: 59159015
Conc: 64.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



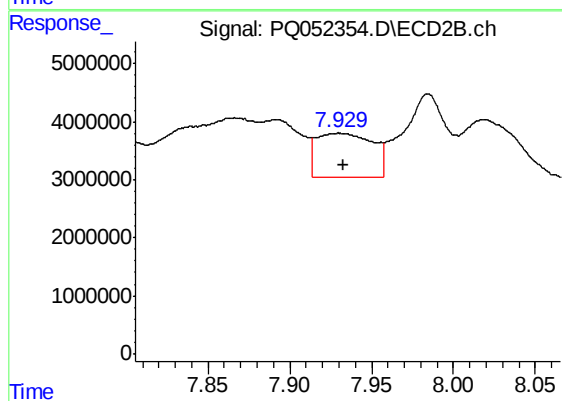
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.011 min
Response: 33700645
Conc: 70.52 ng/ml



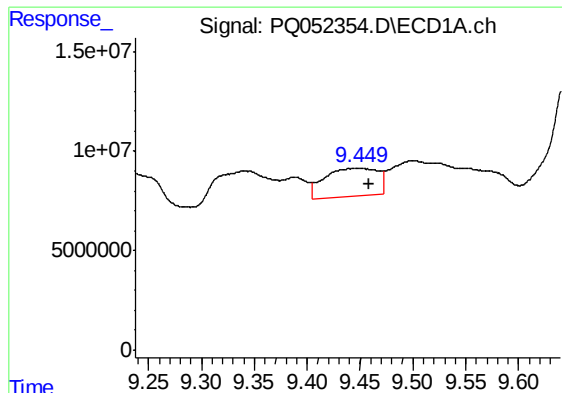
#34 AR-1260-4

R.T.: 9.097 min
Delta R.T.: -0.018 min
Response: 109236315
Conc: 101.39 ng/ml



#34 AR-1260-4

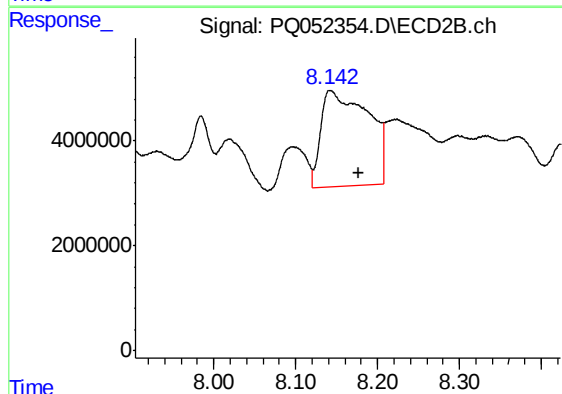
R.T.: 7.930 min
Delta R.T.: -0.002 min
Response: 18180318
Conc: 44.88 ng/ml



#35 AR-1260-5

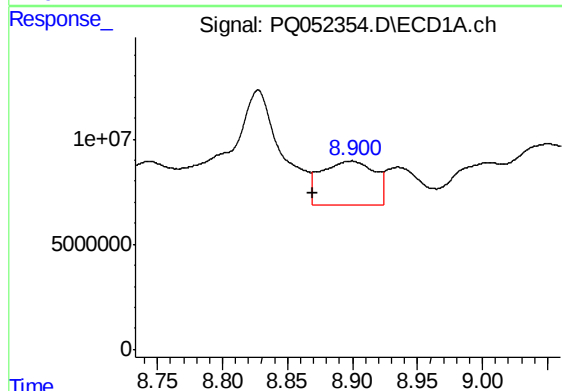
R.T.: 9.450 min
Delta R.T.: -0.009 min
Response: 49912332
Conc: 22.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



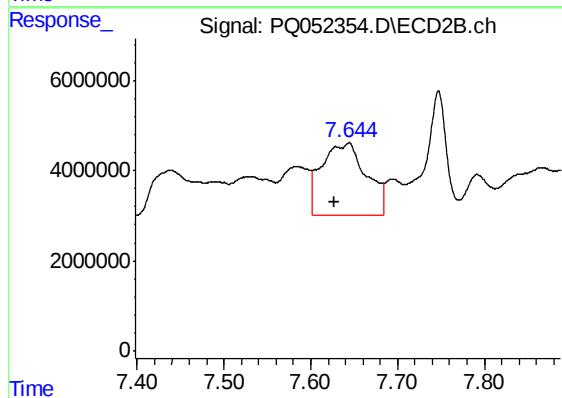
#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.035 min
Response: 73457337
Conc: 68.22 ng/ml



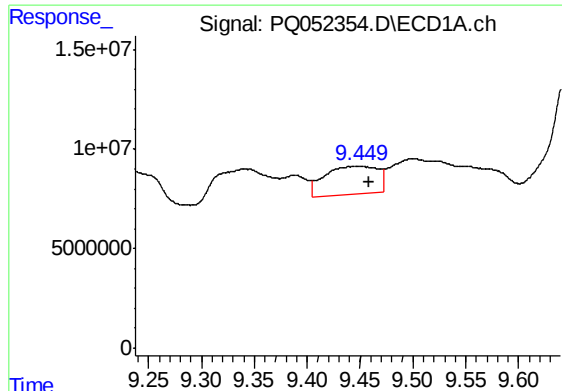
#36 AR-1262-1

R.T.: 8.900 min
Delta R.T.: 0.030 min
Response: 59159015
Conc: 37.57 ng/ml



#36 AR-1262-1

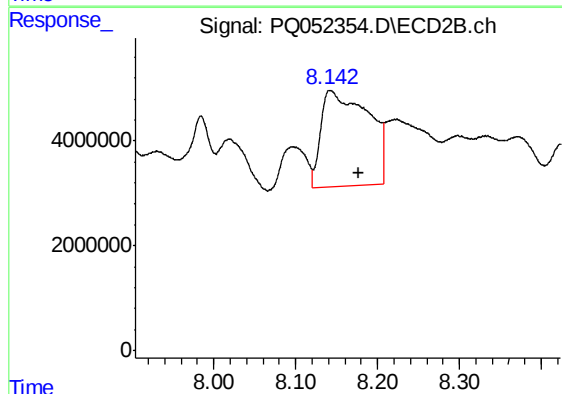
R.T.: 7.644 min
Delta R.T.: 0.017 min
Response: 56641246
Conc: 164.03 ng/ml



#37 AR-1262-2

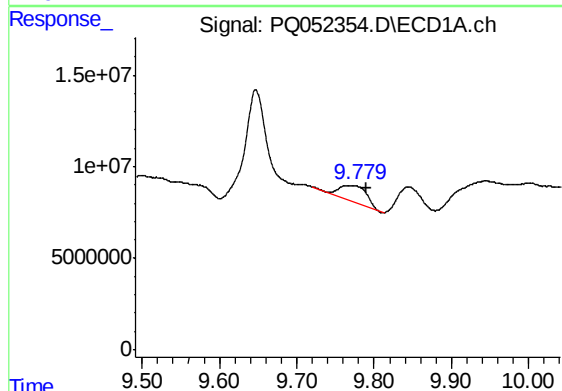
R.T.: 9.450 min
Delta R.T.: -0.008 min
Response: 49912332
Conc: 16.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



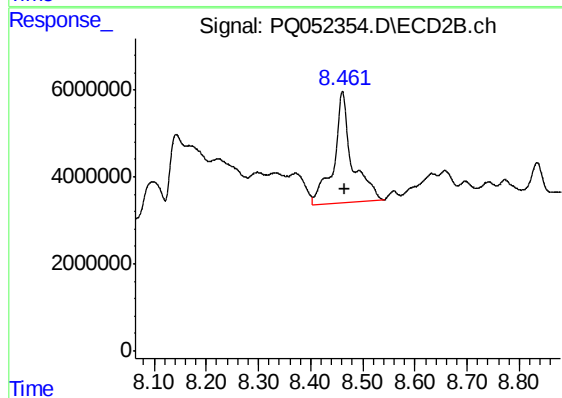
#37 AR-1262-2

R.T.: 8.143 min
Delta R.T.: -0.034 min
Response: 73457337
Conc: 54.77 ng/ml



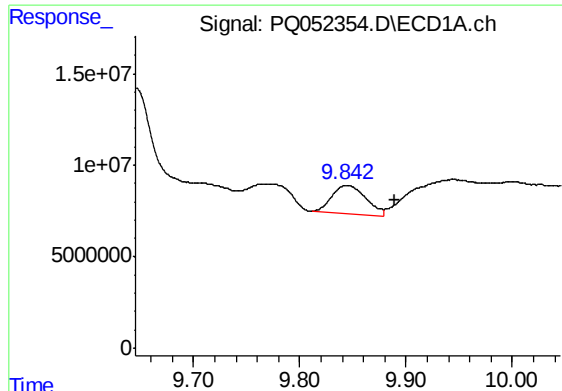
#38 AR-1262-3

R.T.: 9.768 min
Delta R.T.: -0.023 min
Response: 22218329
Conc: 11.16 ng/ml



#38 AR-1262-3

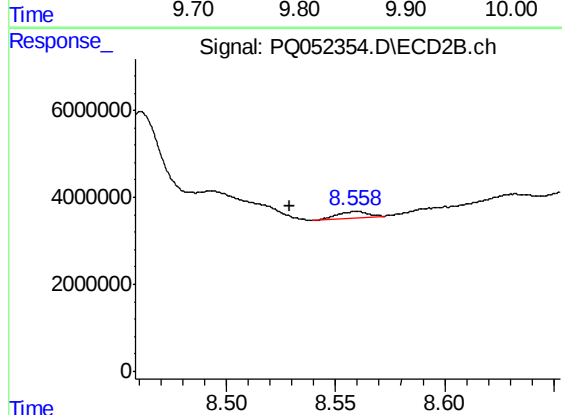
R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 62301319
Conc: 119.15 ng/ml



#39 AR-1262-4

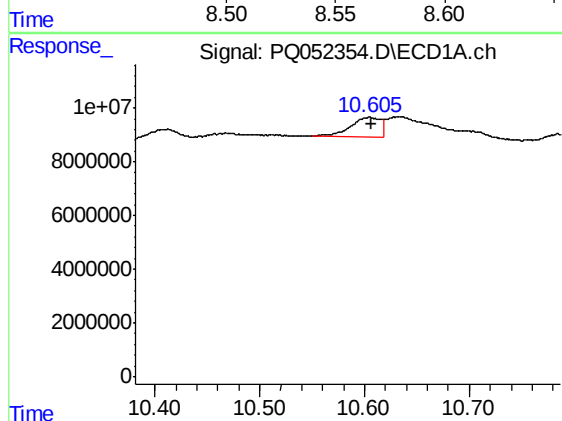
R.T.: 9.844 min
Delta R.T.: -0.046 min
Response: 34271300
Conc: 22.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



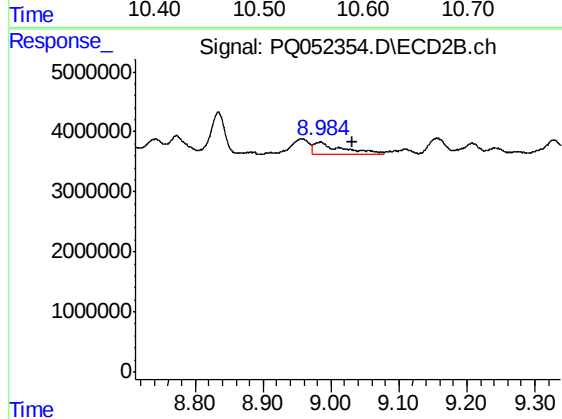
#39 AR-1262-4

R.T.: 8.559 min
Delta R.T.: 0.030 min
Response: 1318547
Conc: 1.35 ng/ml



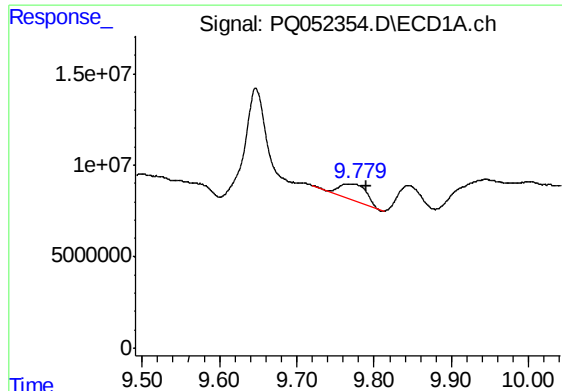
#40 AR-1262-5

R.T.: 10.604 min
Delta R.T.: -0.002 min
Response: 14752423
Conc: 13.56 ng/ml



#40 AR-1262-5

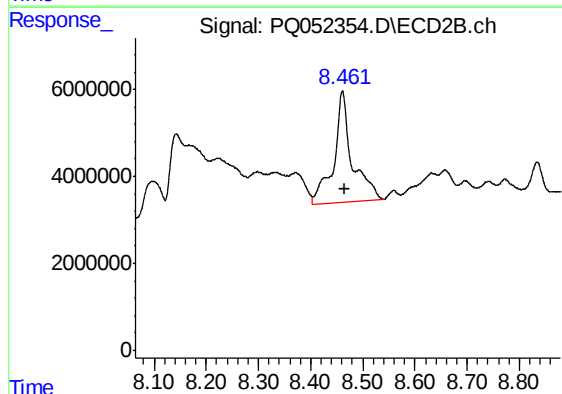
R.T.: 8.984 min
Delta R.T.: -0.047 min
Response: 5876783
Conc: 12.97 ng/ml



#41 AR-1268-1

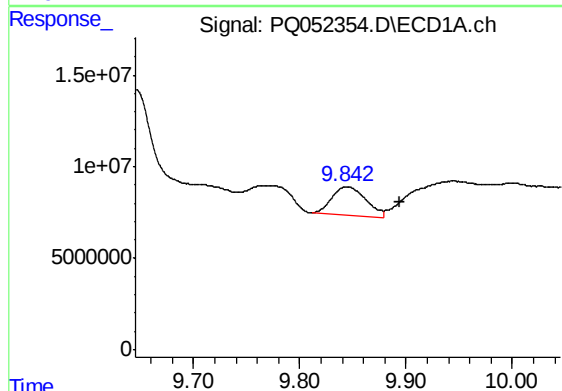
R.T.: 9.768 min
Delta R.T.: -0.021 min
Response: 22218329
Conc: 6.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



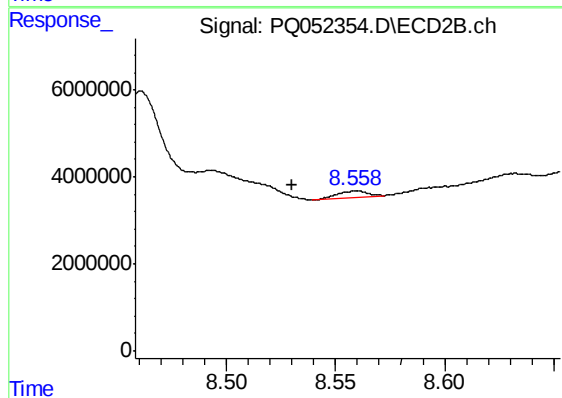
#41 AR-1268-1

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 62301319
Conc: 38.68 ng/ml



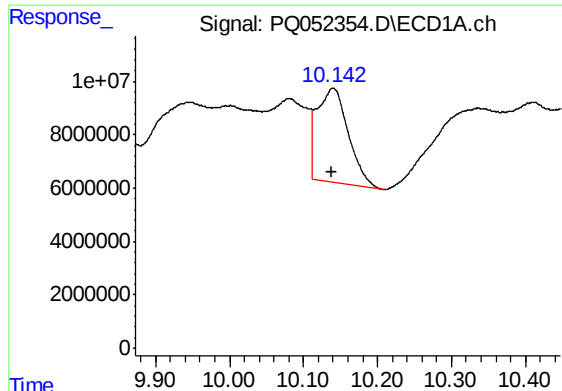
#42 AR-1268-2

R.T.: 9.844 min
Delta R.T.: -0.050 min
Response: 34271300
Conc: 10.44 ng/ml



#42 AR-1268-2

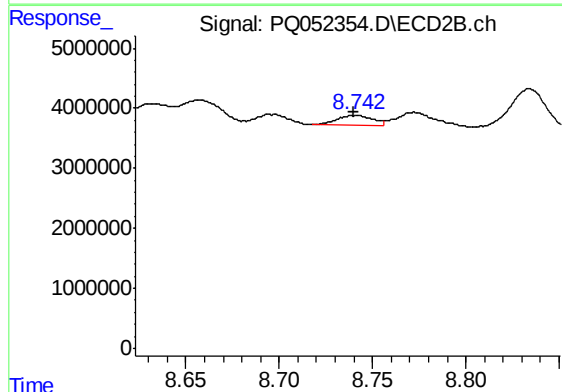
R.T.: 8.559 min
Delta R.T.: 0.029 min
Response: 1318547
Conc: 0.88 ng/ml



#43 AR-1268-3

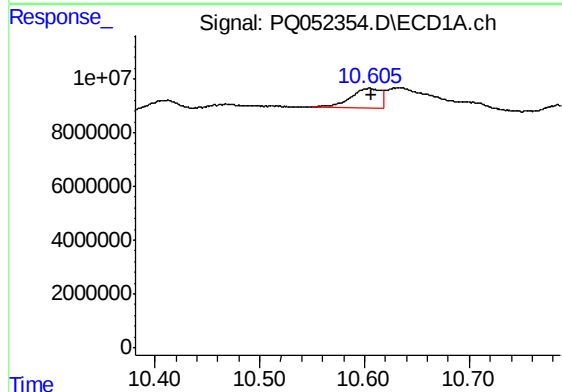
R.T.: 10.140 min
Delta R.T.: 0.003 min
Response: 102337234
Conc: 36.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



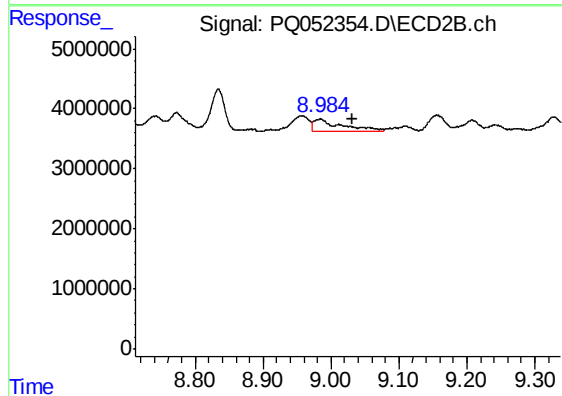
#43 AR-1268-3

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 2166303
Conc: 1.73 ng/ml



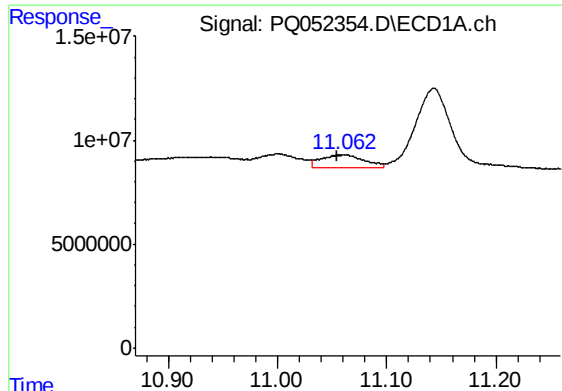
#44 AR-1268-4

R.T.: 10.604 min
Delta R.T.: -0.002 min
Response: 14752423
Conc: 12.10 ng/ml



#44 AR-1268-4

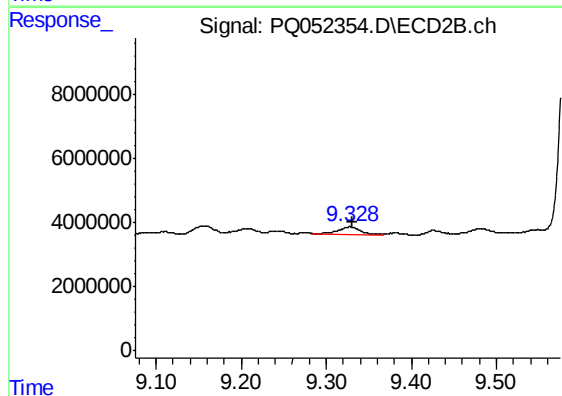
R.T.: 8.984 min
Delta R.T.: -0.047 min
Response: 5876783
Conc: 11.24 ng/ml



#45 AR-1268-5

R.T.: 11.060 min
Delta R.T.: 0.006 min
Response: 17209619
Conc: 1.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBGZ9



#45 AR-1268-5

R.T.: 9.328 min
Delta R.T.: -0.003 min
Response: 3798283
Conc: 0.94 ng/ml