

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:55
 Operator : AJ\MA
 Sample : L1854-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.672	3.938	35535452	377.4E6	24.558	22.949
2)	SA Decachlor...	10.545	9.004	49005350	391.0E6	34.350	31.917
Target Compounds							
3)	L1 AR-1016-1	5.830	5.040	600134	3769806	10.572	9.033
4)	L1 AR-1016-2	5.870	5.040	931911	3769806	11.740	6.426 #
5)	L1 AR-1016-3	5.930	5.226	148067	868197	3.146	2.642
6)	L1 AR-1016-4	6.021	5.262	687125	7121700	17.563	28.438 #
7)	L1 AR-1016-5	6.325	5.477	536216	5530229	13.775	15.320
8)	L2 AR-1221-1	4.865	4.204f	40333	2444692	2.512	13.878 #
9)	L2 AR-1221-2	4.984	4.240	462420	5723913	42.336	46.345
10)	L2 AR-1221-3	5.053	4.309	264502	1545891	6.961	3.839 #
11)	L3 AR-1232-1	5.053	4.309	264502	1545891	8.312	4.547 #
12)	L3 AR-1232-2	5.587	5.040	80986	3769806	4.544	14.688 #
13)	L3 AR-1232-3	5.870	5.226	931911	868197	26.727	6.245 #
14)	L3 AR-1232-4	6.021	5.334	687125	7460530	39.091	63.877 #
15)	L3 AR-1232-5	6.120	5.477	461805	5530229	34.791	38.774
16)	L4 AR-1242-1	5.830	5.040	600134	3769806	13.352	11.795
17)	L4 AR-1242-2	5.870	5.040	931911	3769806	14.761	8.557 #
18)	L4 AR-1242-3	5.930	5.226	148067	868197	3.902	3.512
19)	L4 AR-1242-4	6.021	5.334	687125	7460530	21.636	32.244 #
20)	L4 AR-1242-5	6.768	5.830	1143145	46615693	31.301	124.949 #
21)	L5 AR-1248-1	5.830	5.040	600134	3769806	17.538	15.387
22)	L5 AR-1248-2	6.120	5.262	461805	7121700	10.238	22.744 #
23)	L5 AR-1248-3	6.325	5.334	536216	7460530	10.502	23.044 #
24)	L5 AR-1248-4	6.728	5.477	1236886	5530229	19.868	12.703 #
25)	L5 AR-1248-5	6.768	5.872	1143145	25593250	19.397	52.133 #
26)	L6 AR-1254-1	6.700	5.830	2007314	46615693	32.454	61.967 #
27)	L6 AR-1254-2	6.919	5.977	2569210	39584638	26.564	58.626 #
28)	L6 AR-1254-3	7.305	6.382	4367318	60811878	42.615	54.245 #
29)	L6 AR-1254-4	7.572	6.609	2220943	28082147	26.540	33.581 #
30)	L6 AR-1254-5	7.992	7.025	8780037	71019765	101.086	68.309 #
31)	L7 AR-1260-1	7.450	6.513	2862893	35429115	39.116	48.354
32)	L7 AR-1260-2	7.703	6.698	6558947	45759167	70.656	42.387 #
33)	L7 AR-1260-3	8.064	6.853	3307845	26481667	44.160	30.499 #
34)	L7 AR-1260-4	8.298	7.324	3826372	23904205	47.202	31.222 #
35)	L7 AR-1260-5	8.635	7.565	5861319	67325797	33.675	29.574
36)	L8 AR-1262-1	8.123	7.025	1712449	71019765	37.225	128.268 #
37)	L8 AR-1262-2	8.635	7.565	5861319	67325797	27.663	25.921
38)	L8 AR-1262-3	8.961	7.848	3265663	24410688	22.279	22.856
39)	L8 AR-1262-4	9.036	7.913	4778000	36176045	41.829	20.587 #
40)	L8 AR-1262-5	9.753	8.424	3399030	18595807	39.962	22.443 #
41)	L9 AR-1268-1	8.961	7.848	3265663	24410688	12.820	8.211 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:55
 Operator : AJ\MA
 Sample : L1854-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 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
42) L9	AR-1268-2	9.036	7.913	4778000	36176045	19.739	14.205 #
43) L9	AR-1268-3	9.298	8.123	1495006	28167999	7.284	12.877 #
44) L9	AR-1268-4	9.753	8.424	3399030	18595807	36.301	20.359 #
45) L9	AR-1268-5	10.190	8.733	7111987	40786629	10.371	6.329 #

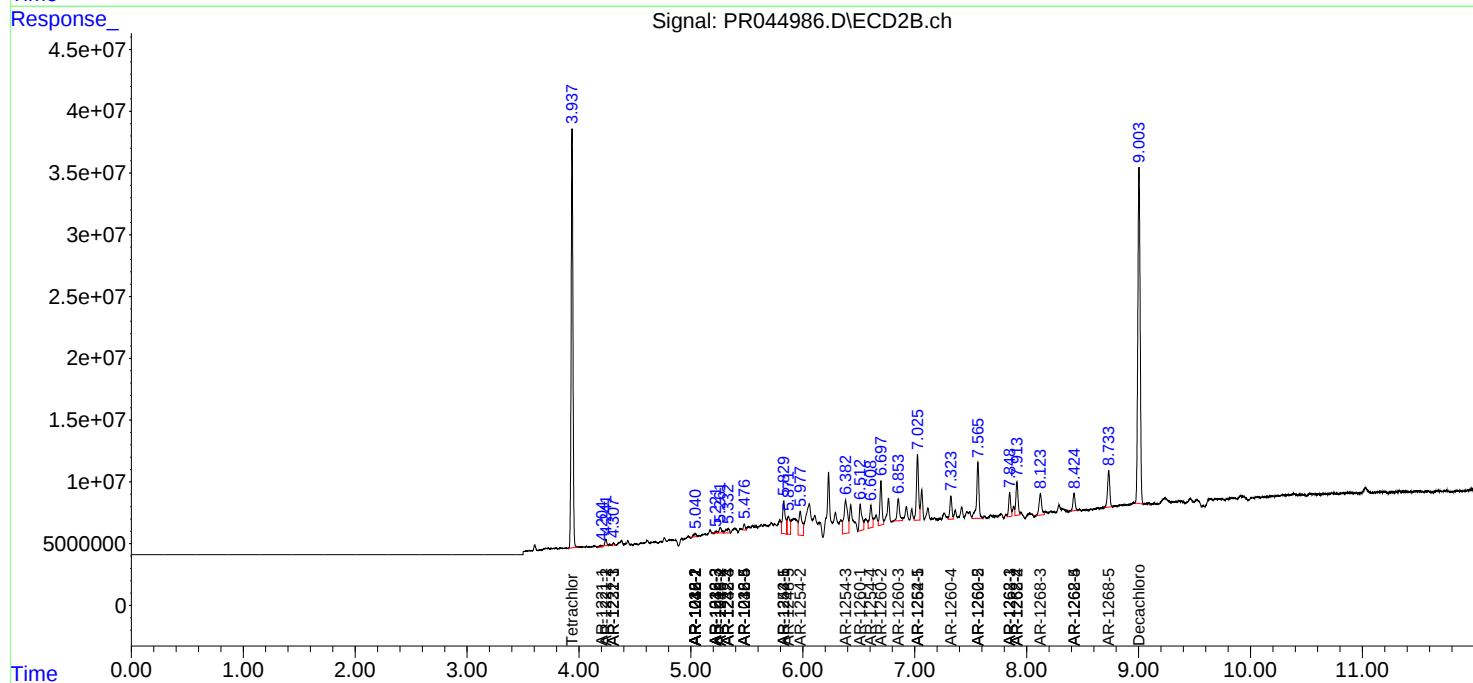
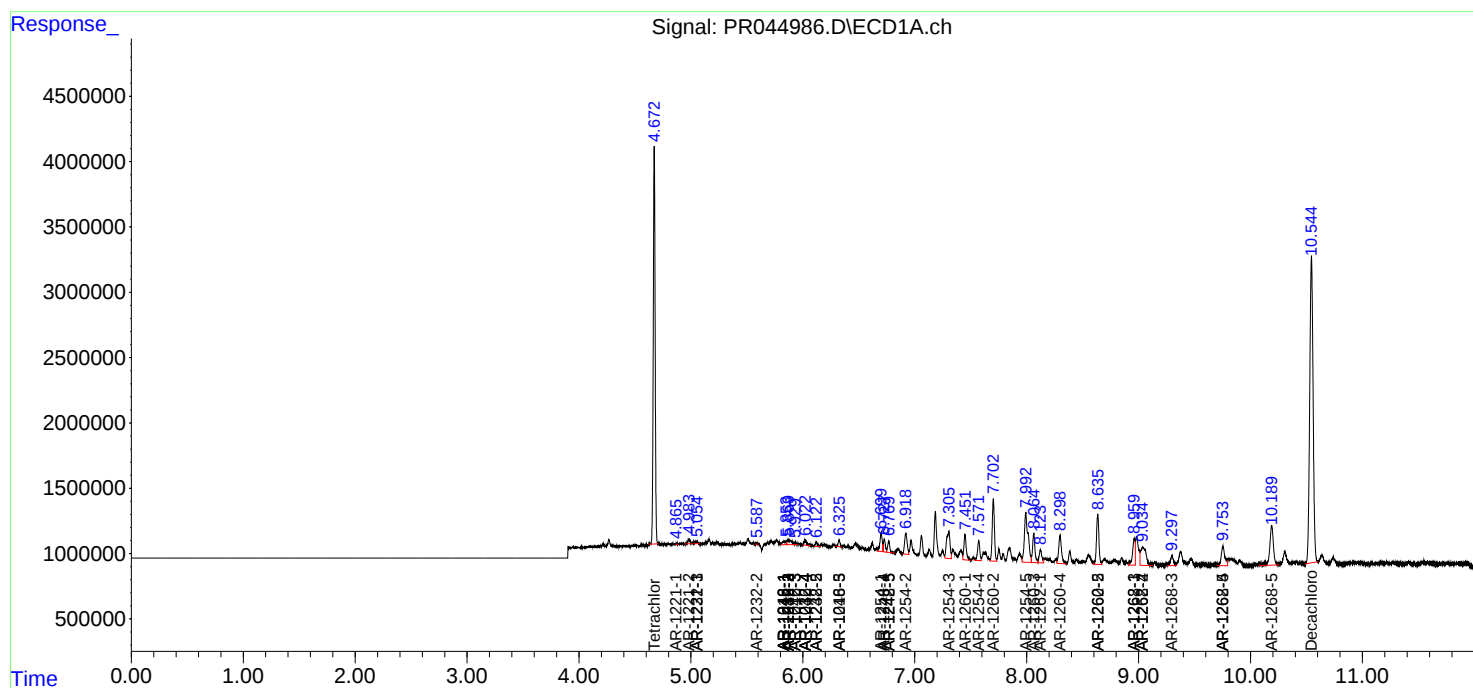
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

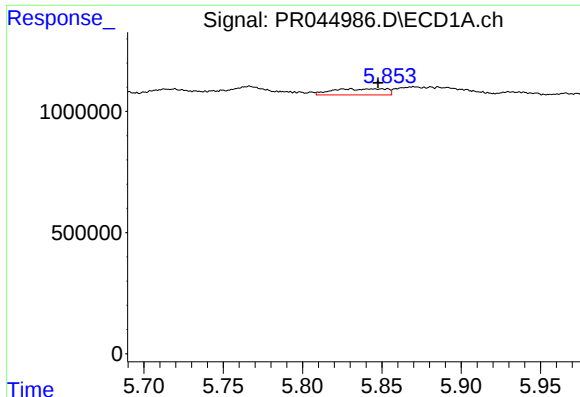
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 21:55
Operator : AJ\MA
Sample : L1854-19
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 23:52:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
Response via : Initial Calibration
Integrator: ChemStation

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

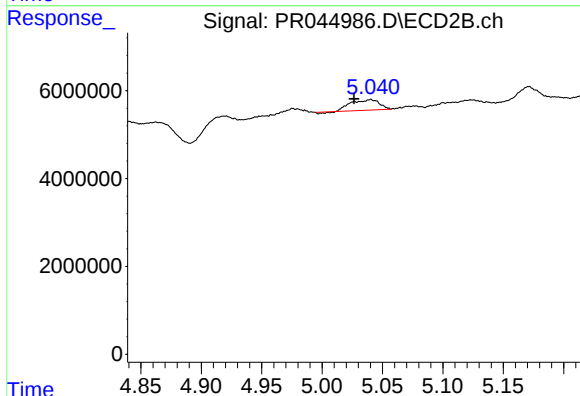




#3 AR-1016-1

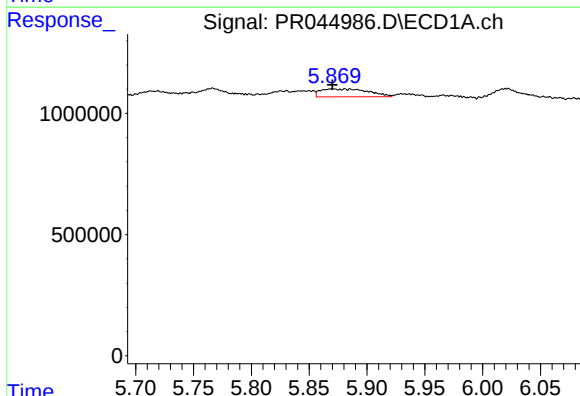
R.T.: 5.830 min
Delta R.T.: -0.017 min
Response: 600134
Conc: 10.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



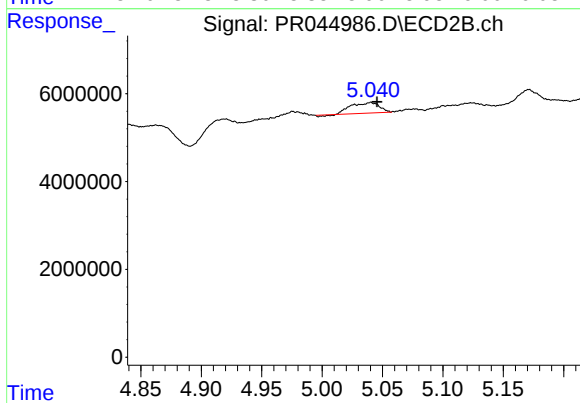
#3 AR-1016-1

R.T.: 5.040 min
Delta R.T.: 0.014 min
Response: 3769806
Conc: 9.03 ng/ml



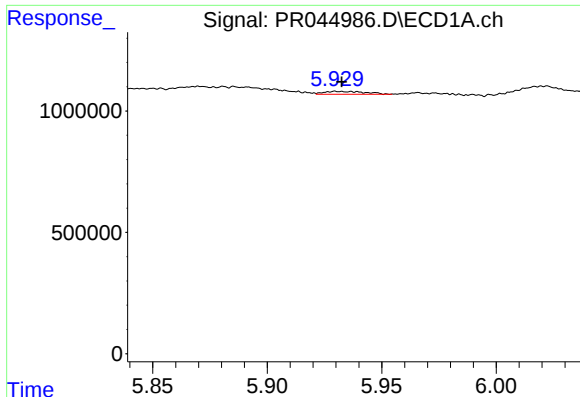
#4 AR-1016-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 931911
Conc: 11.74 ng/ml



#4 AR-1016-2

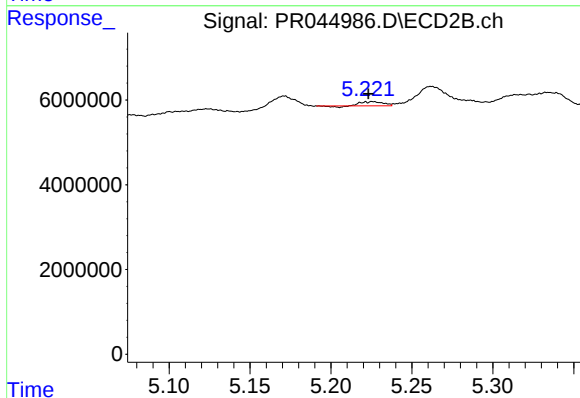
R.T.: 5.040 min
Delta R.T.: -0.005 min
Response: 3769806
Conc: 6.43 ng/ml



#5 AR-1016-3

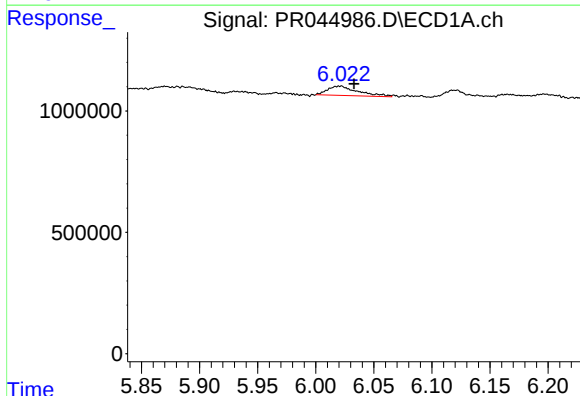
R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 148067
Conc: 3.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



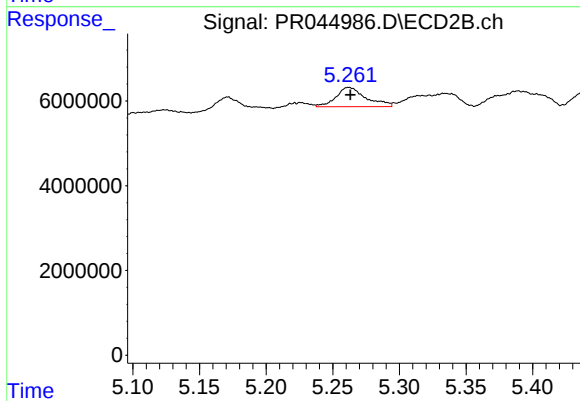
#5 AR-1016-3

R.T.: 5.226 min
Delta R.T.: 0.003 min
Response: 868197
Conc: 2.64 ng/ml



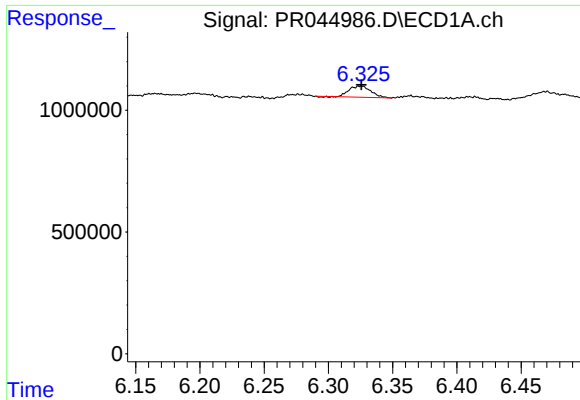
#6 AR-1016-4

R.T.: 6.021 min
Delta R.T.: -0.012 min
Response: 687125
Conc: 17.56 ng/ml



#6 AR-1016-4

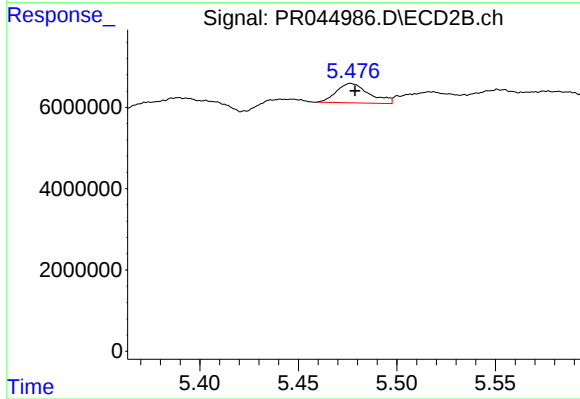
R.T.: 5.262 min
Delta R.T.: -0.001 min
Response: 7121700
Conc: 28.44 ng/ml



#7 AR-1016-5

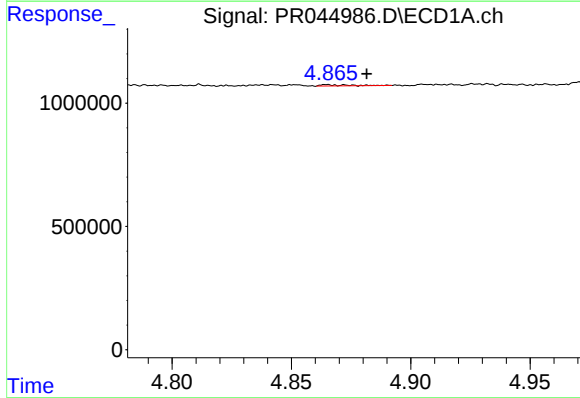
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 536216
Conc: 13.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



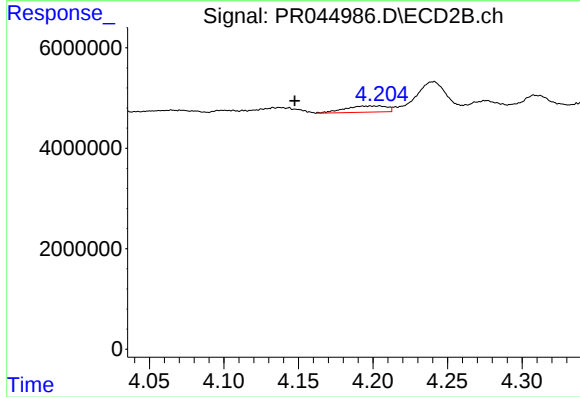
#7 AR-1016-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 5530229
Conc: 15.32 ng/ml



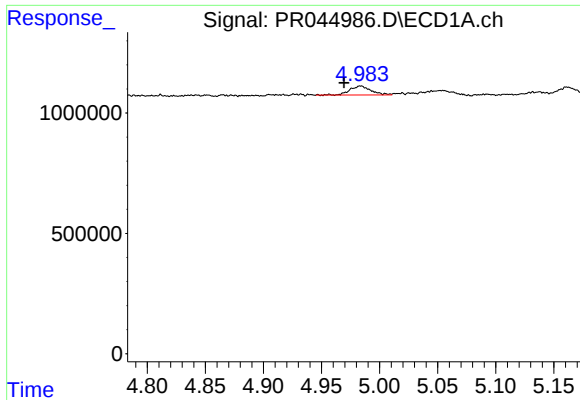
#8 AR-1221-1

R.T.: 4.865 min
Delta R.T.: -0.017 min
Response: 40333
Conc: 2.51 ng/ml



#8 AR-1221-1

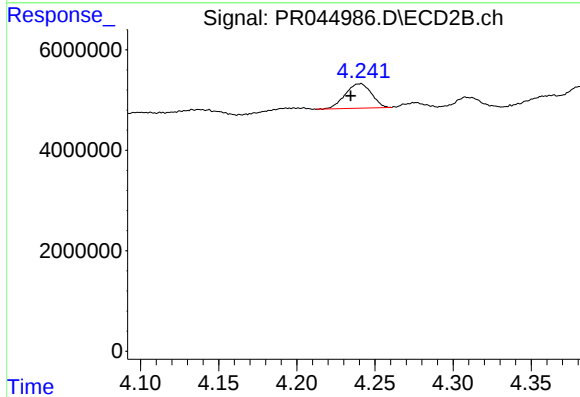
R.T.: 4.204 min
Delta R.T.: 0.056 min
Response: 2444692
Conc: 13.88 ng/ml



#9 AR-1221-2

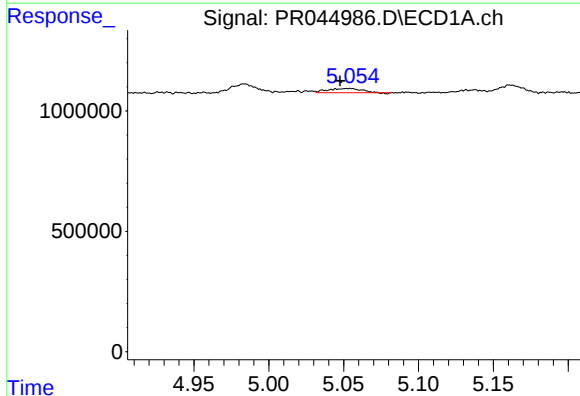
R.T.: 4.984 min
Delta R.T.: 0.014 min
Response: 462420
Conc: 42.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



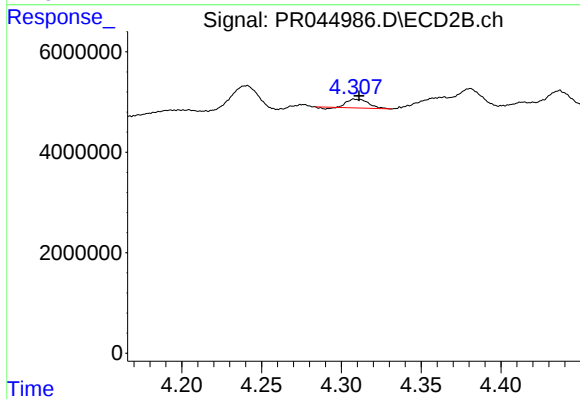
#9 AR-1221-2

R.T.: 4.240 min
Delta R.T.: 0.006 min
Response: 5723913
Conc: 46.35 ng/ml



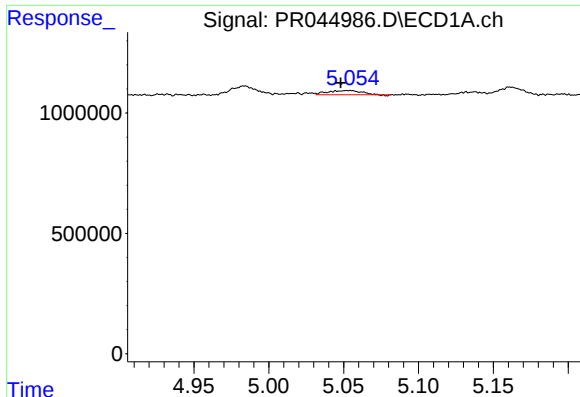
#10 AR-1221-3

R.T.: 5.053 min
Delta R.T.: 0.006 min
Response: 264502
Conc: 6.96 ng/ml



#10 AR-1221-3

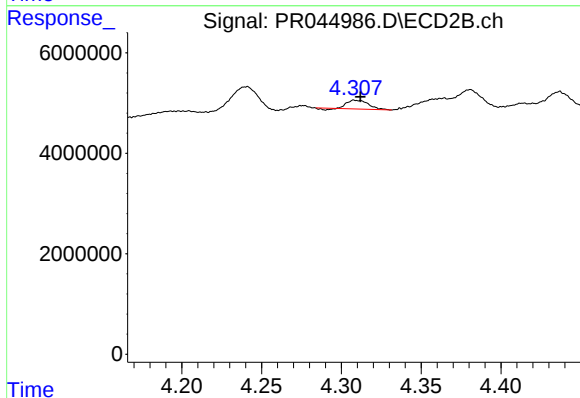
R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 1545891
Conc: 3.84 ng/ml



#11 AR-1232-1

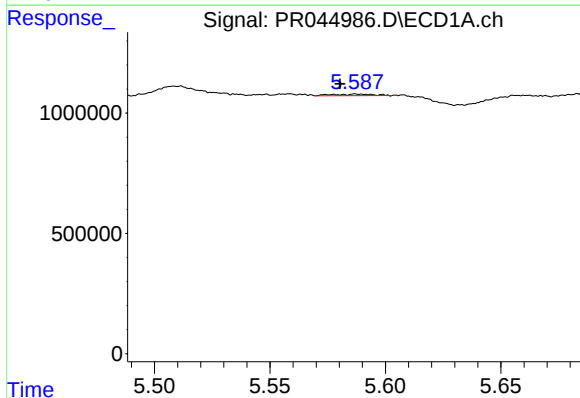
R.T.: 5.053 min
Delta R.T.: 0.005 min
Response: 264502
Conc: 8.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



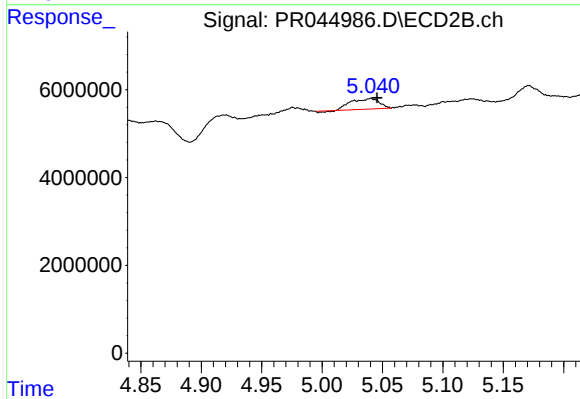
#11 AR-1232-1

R.T.: 4.309 min
Delta R.T.: -0.003 min
Response: 1545891
Conc: 4.55 ng/ml



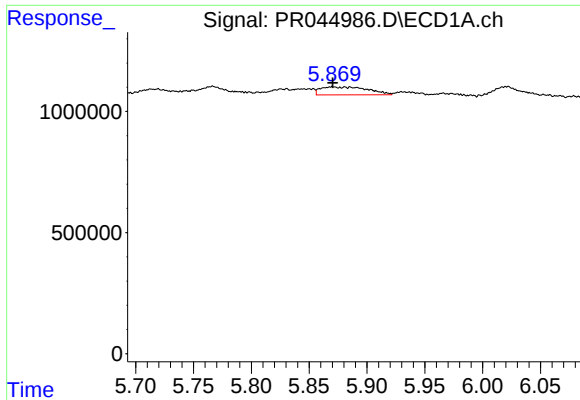
#12 AR-1232-2

R.T.: 5.587 min
Delta R.T.: 0.007 min
Response: 80986
Conc: 4.54 ng/ml



#12 AR-1232-2

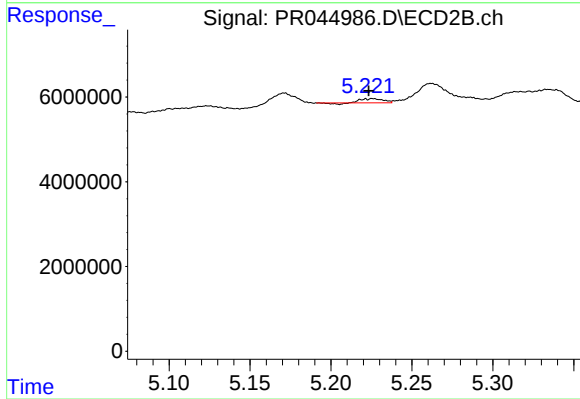
R.T.: 5.040 min
Delta R.T.: -0.005 min
Response: 3769806
Conc: 14.69 ng/ml



#13 AR-1232-3

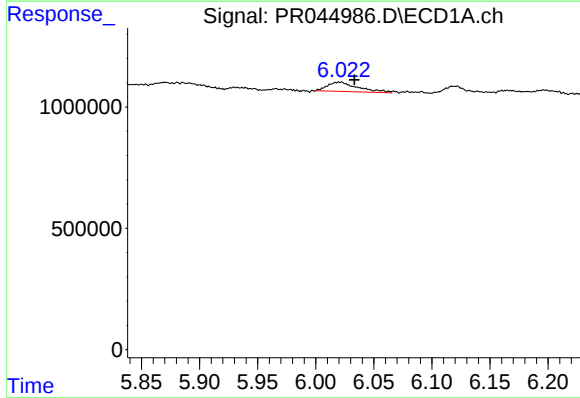
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 931911
Conc: 26.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



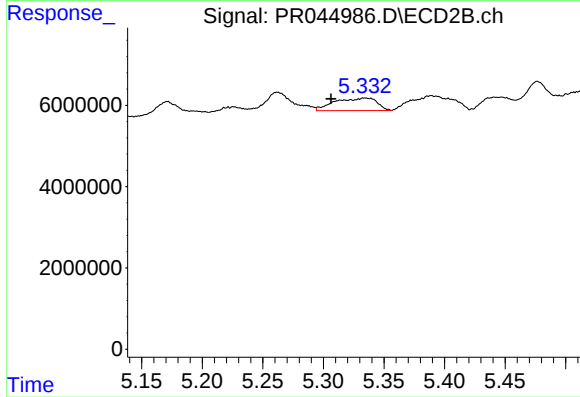
#13 AR-1232-3

R.T.: 5.226 min
Delta R.T.: 0.003 min
Response: 868197
Conc: 6.25 ng/ml



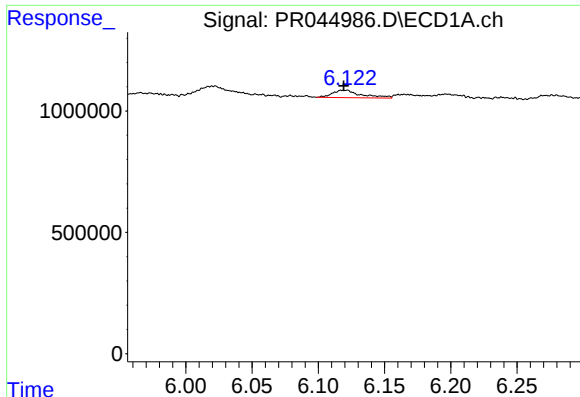
#14 AR-1232-4

R.T.: 6.021 min
Delta R.T.: -0.012 min
Response: 687125
Conc: 39.09 ng/ml



#14 AR-1232-4

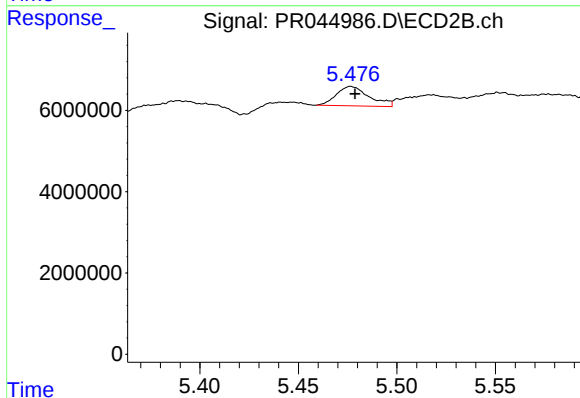
R.T.: 5.334 min
Delta R.T.: 0.028 min
Response: 7460530
Conc: 63.88 ng/ml



#15 AR-1232-5

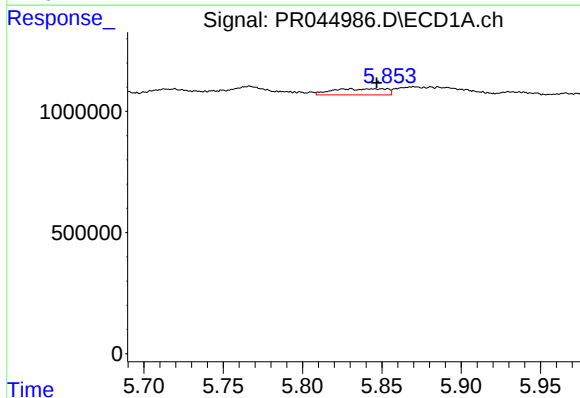
R.T.: 6.120 min
Delta R.T.: 0.001 min
Response: 461805
Conc: 34.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



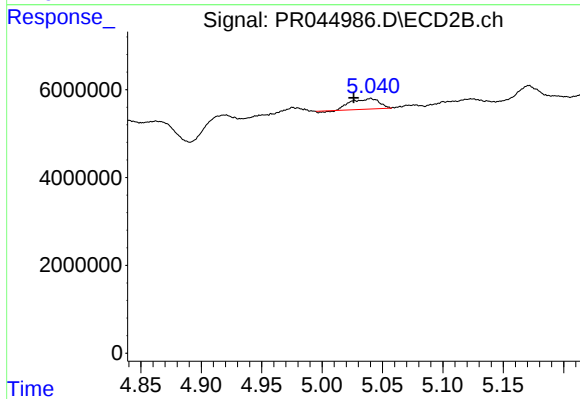
#15 AR-1232-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 5530229
Conc: 38.77 ng/ml



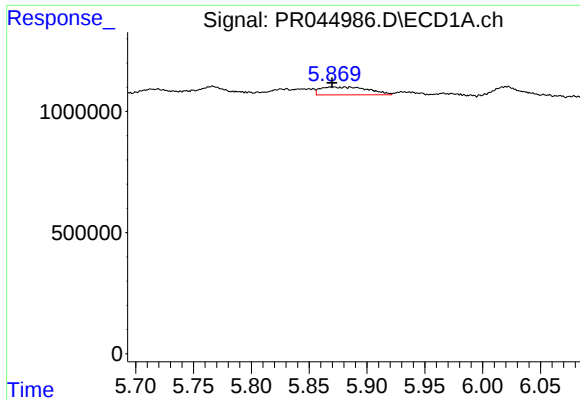
#16 AR-1242-1

R.T.: 5.830 min
Delta R.T.: -0.016 min
Response: 600134
Conc: 13.35 ng/ml



#16 AR-1242-1

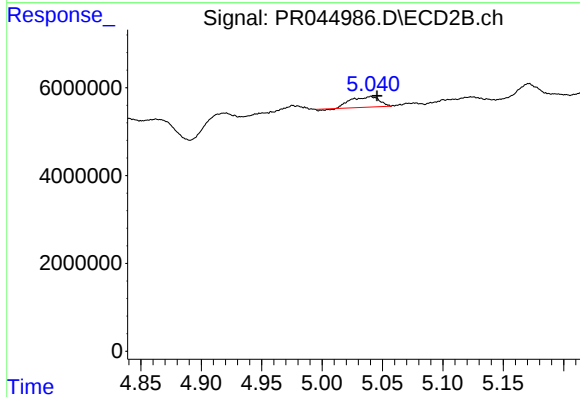
R.T.: 5.040 min
Delta R.T.: 0.014 min
Response: 3769806
Conc: 11.79 ng/ml



#17 AR-1242-2

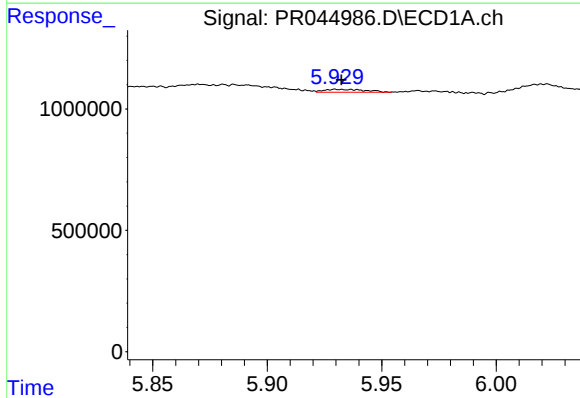
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 931911
Conc: 14.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



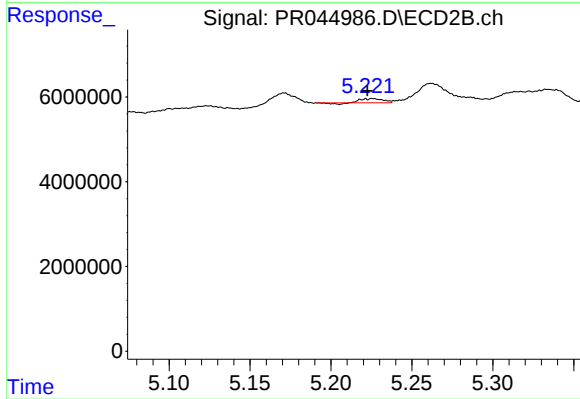
#17 AR-1242-2

R.T.: 5.040 min
Delta R.T.: -0.005 min
Response: 3769806
Conc: 8.56 ng/ml



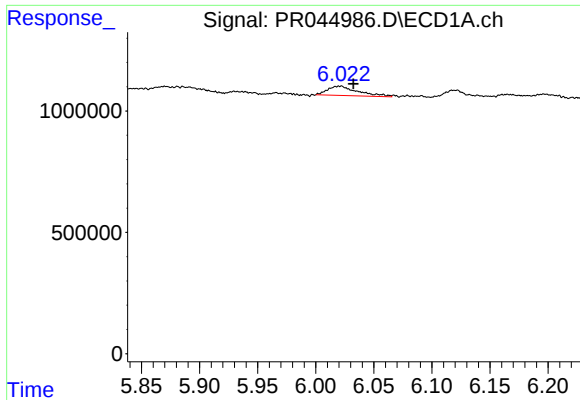
#18 AR-1242-3

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 148067
Conc: 3.90 ng/ml



#18 AR-1242-3

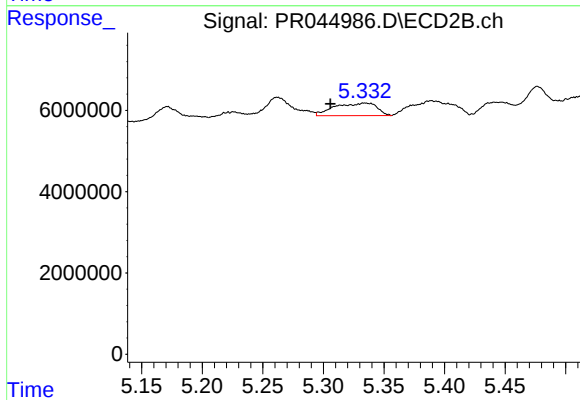
R.T.: 5.226 min
Delta R.T.: 0.004 min
Response: 868197
Conc: 3.51 ng/ml



#19 AR-1242-4

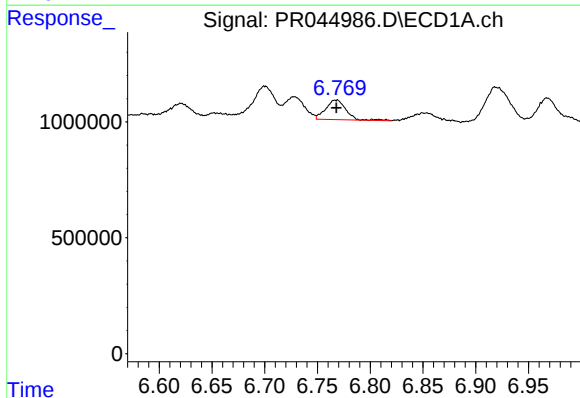
R.T.: 6.021 min
Delta R.T.: -0.011 min
Response: 687125
Conc: 21.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



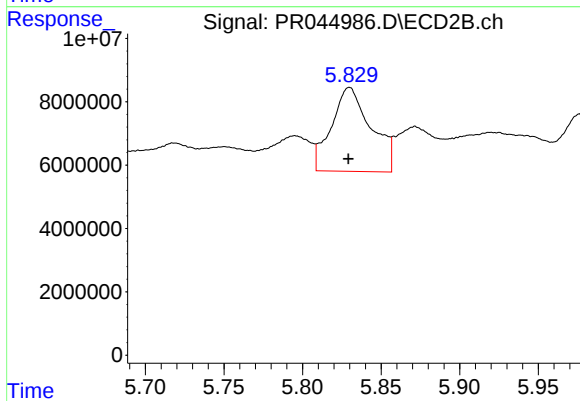
#19 AR-1242-4

R.T.: 5.334 min
Delta R.T.: 0.028 min
Response: 7460530
Conc: 32.24 ng/ml



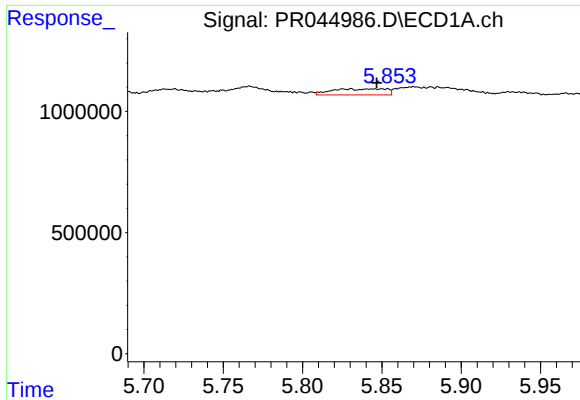
#20 AR-1242-5

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1143145
Conc: 31.30 ng/ml



#20 AR-1242-5

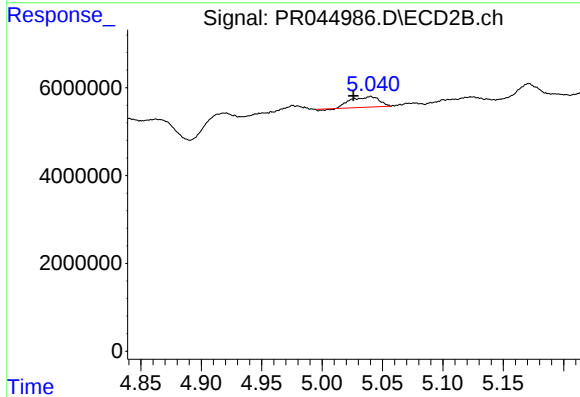
R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 46615693
Conc: 124.95 ng/ml



#21 AR-1248-1

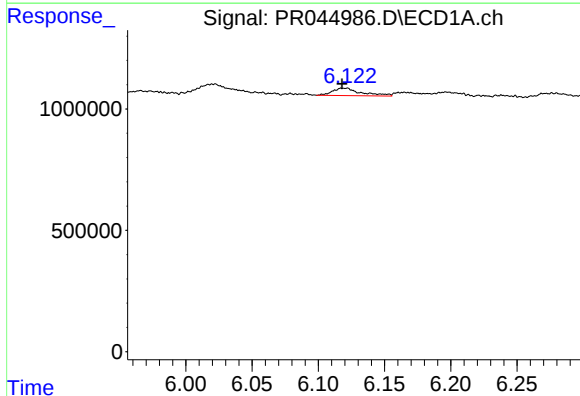
R.T.: 5.830 min
Delta R.T.: -0.016 min
Response: 600134
Conc: 17.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



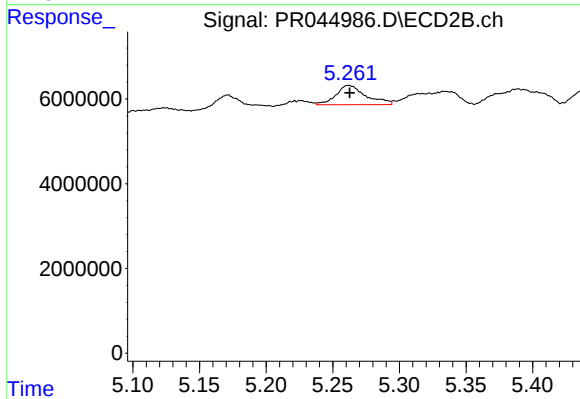
#21 AR-1248-1

R.T.: 5.040 min
Delta R.T.: 0.014 min
Response: 3769806
Conc: 15.39 ng/ml



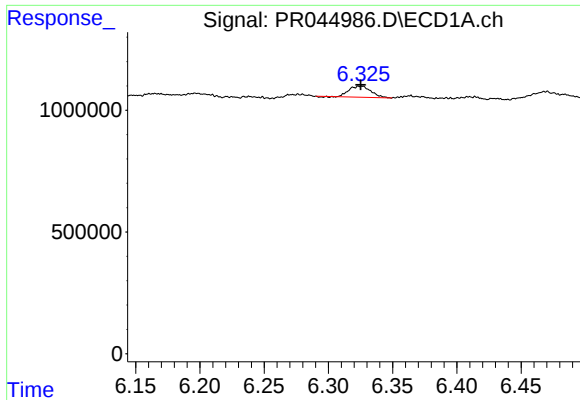
#22 AR-1248-2

R.T.: 6.120 min
Delta R.T.: 0.002 min
Response: 461805
Conc: 10.24 ng/ml



#22 AR-1248-2

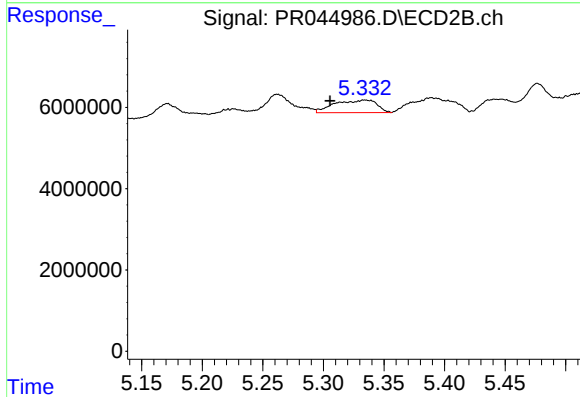
R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 7121700
Conc: 22.74 ng/ml



#23 AR-1248-3

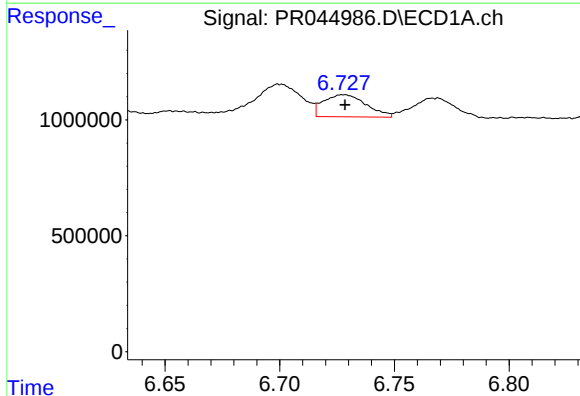
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 536216
Conc: 10.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



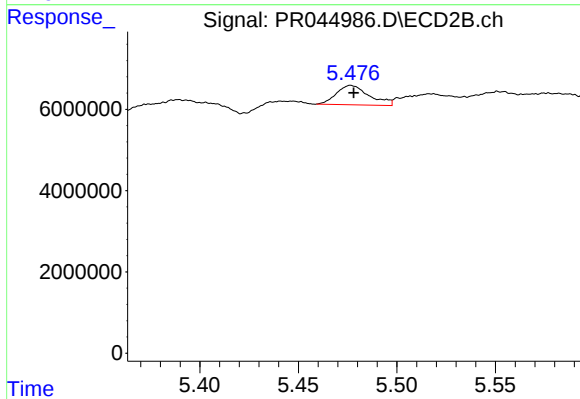
#23 AR-1248-3

R.T.: 5.334 min
Delta R.T.: 0.029 min
Response: 7460530
Conc: 23.04 ng/ml



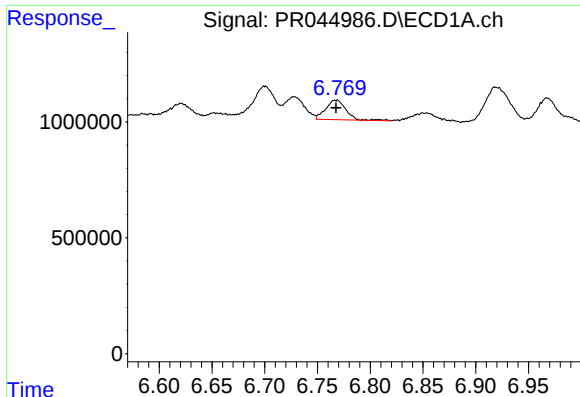
#24 AR-1248-4

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 1236886
Conc: 19.87 ng/ml



#24 AR-1248-4

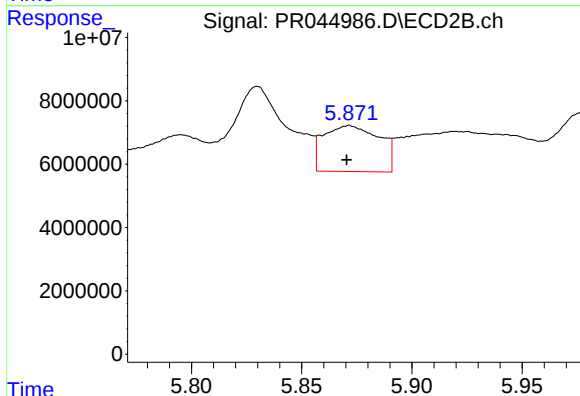
R.T.: 5.477 min
Delta R.T.: -0.001 min
Response: 5530229
Conc: 12.70 ng/ml



#25 AR-1248-5

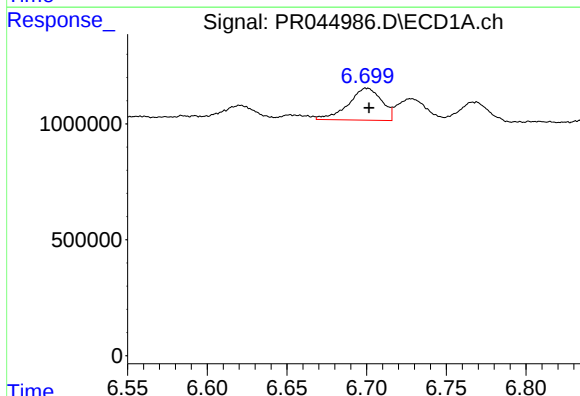
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1143145
Conc: 19.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



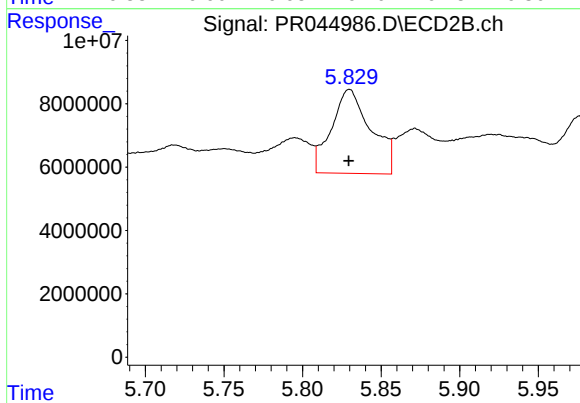
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: 0.001 min
Response: 25593250
Conc: 52.13 ng/ml



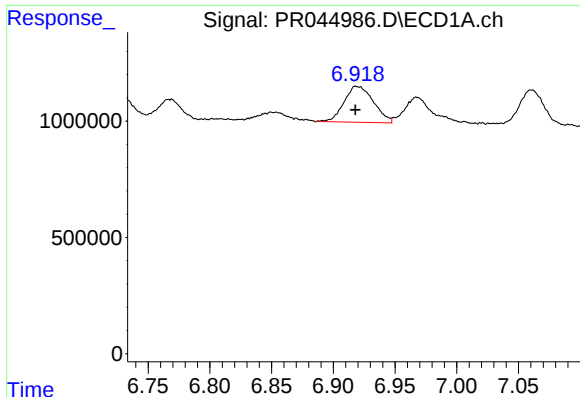
#26 AR-1254-1

R.T.: 6.700 min
Delta R.T.: -0.002 min
Response: 2007314
Conc: 32.45 ng/ml



#26 AR-1254-1

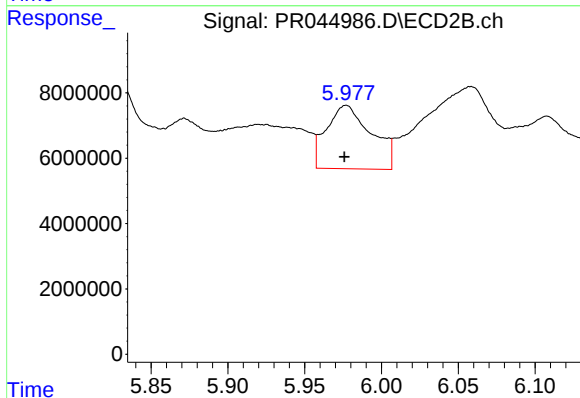
R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 46615693
Conc: 61.97 ng/ml



#27 AR-1254-2

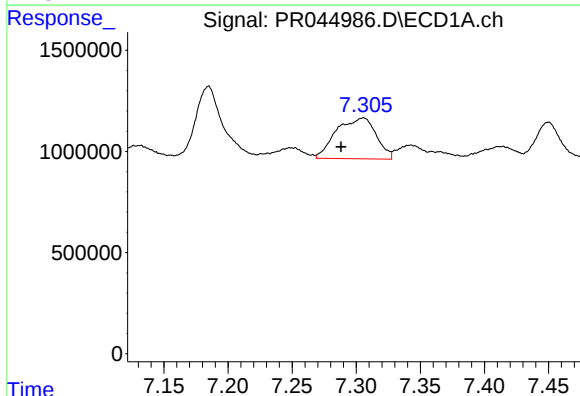
R.T.: 6.919 min
Delta R.T.: 0.001 min
Response: 2569210
Conc: 26.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



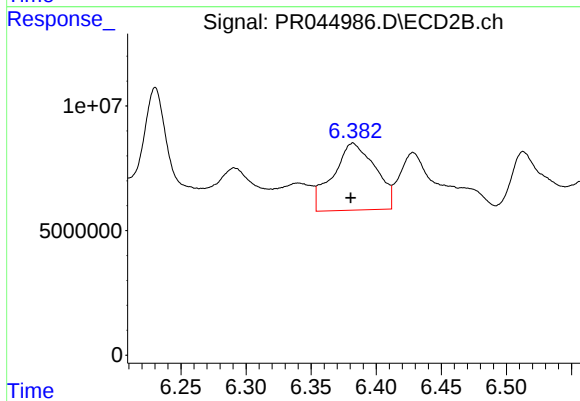
#27 AR-1254-2

R.T.: 5.977 min
Delta R.T.: 0.001 min
Response: 39584638
Conc: 58.63 ng/ml



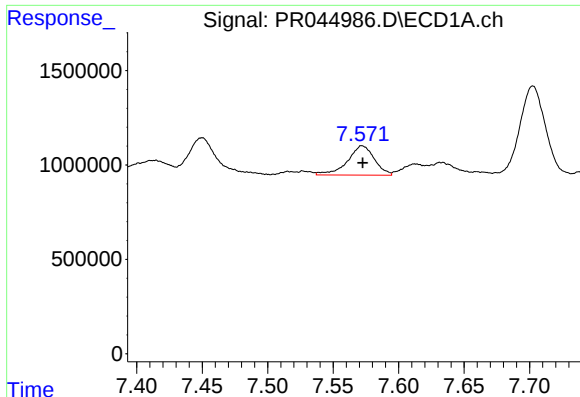
#28 AR-1254-3

R.T.: 7.305 min
Delta R.T.: 0.017 min
Response: 4367318
Conc: 42.62 ng/ml



#28 AR-1254-3

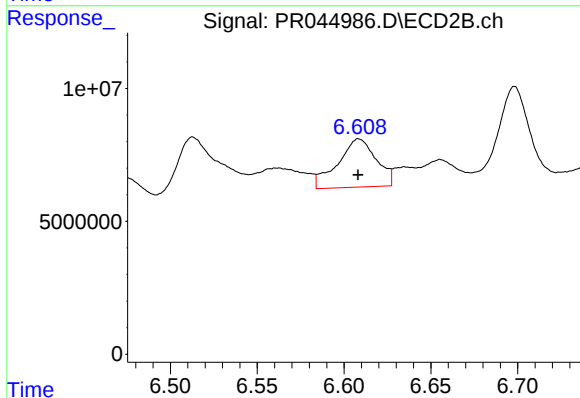
R.T.: 6.382 min
Delta R.T.: 0.002 min
Response: 60811878
Conc: 54.25 ng/ml



#29 AR-1254-4

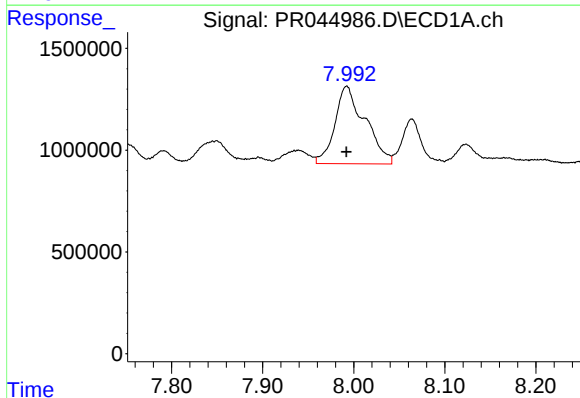
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 2220943
Conc: 26.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



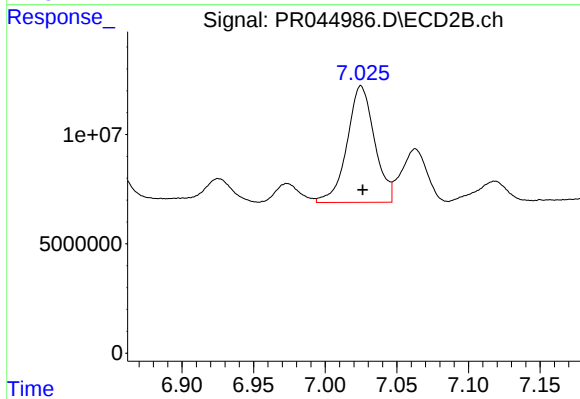
#29 AR-1254-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 28082147
Conc: 33.58 ng/ml



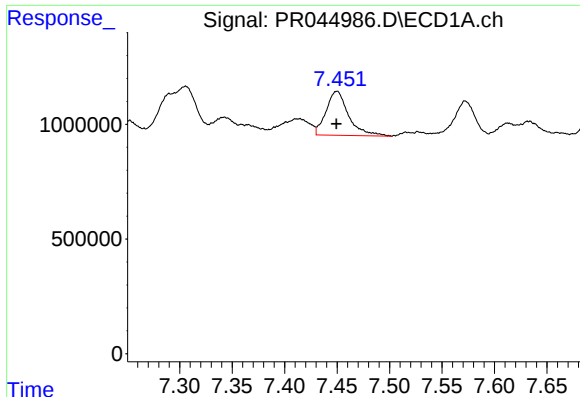
#30 AR-1254-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 8780037
Conc: 101.09 ng/ml



#30 AR-1254-5

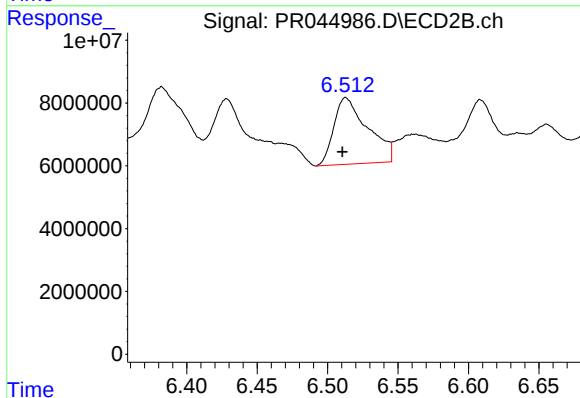
R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 71019765
Conc: 68.31 ng/ml



#31 AR-1260-1

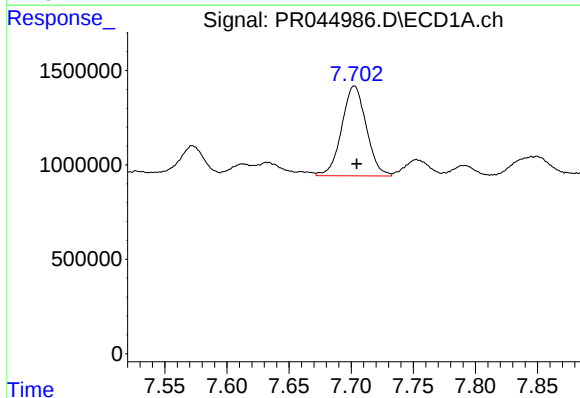
R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 2862893
Conc: 39.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



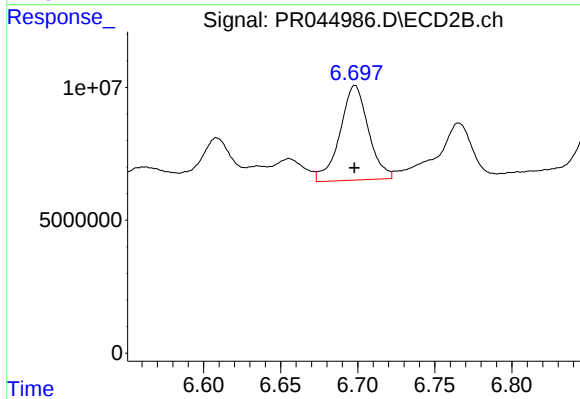
#31 AR-1260-1

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 35429115
Conc: 48.35 ng/ml



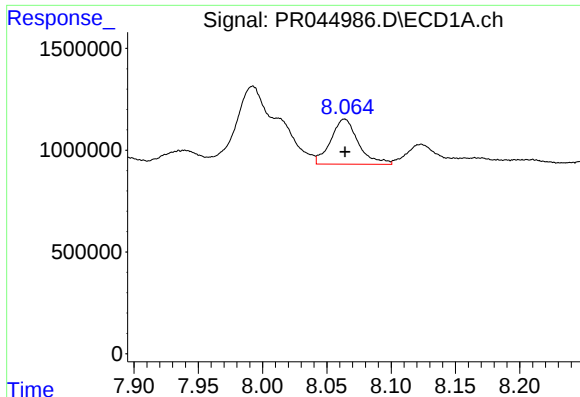
#32 AR-1260-2

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 6558947
Conc: 70.66 ng/ml



#32 AR-1260-2

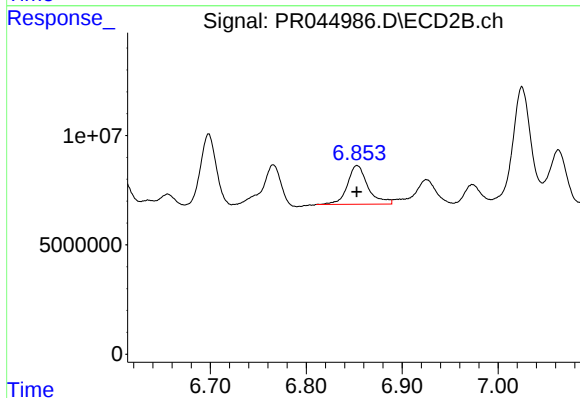
R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 45759167
Conc: 42.39 ng/ml



#33 AR-1260-3

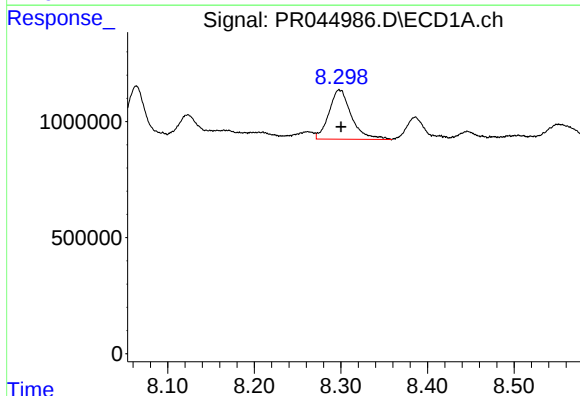
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 3307845
Conc: 44.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



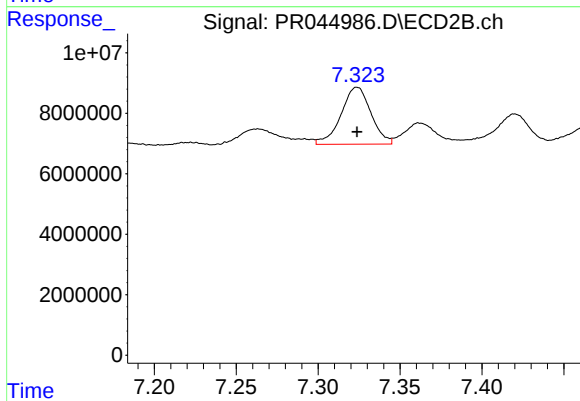
#33 AR-1260-3

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 26481667
Conc: 30.50 ng/ml



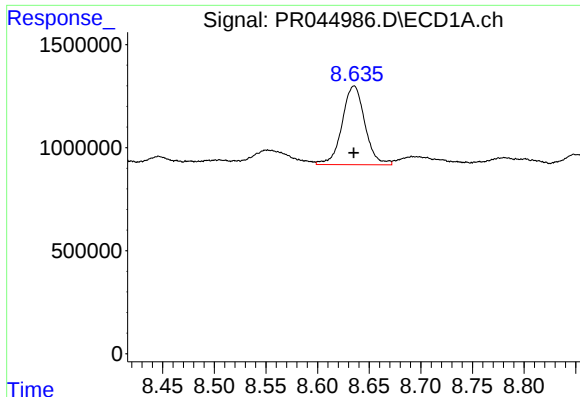
#34 AR-1260-4

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 3826372
Conc: 47.20 ng/ml



#34 AR-1260-4

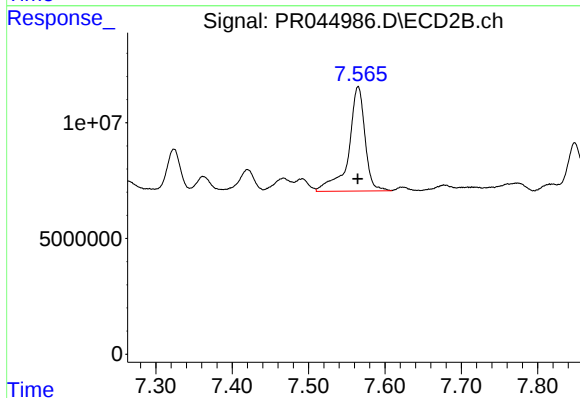
R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 23904205
Conc: 31.22 ng/ml



#35 AR-1260-5

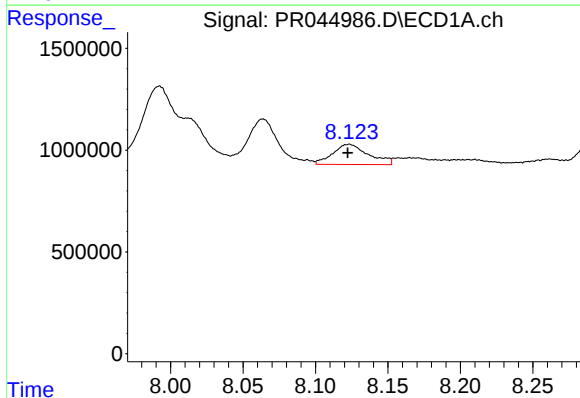
R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 5861319
Conc: 33.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



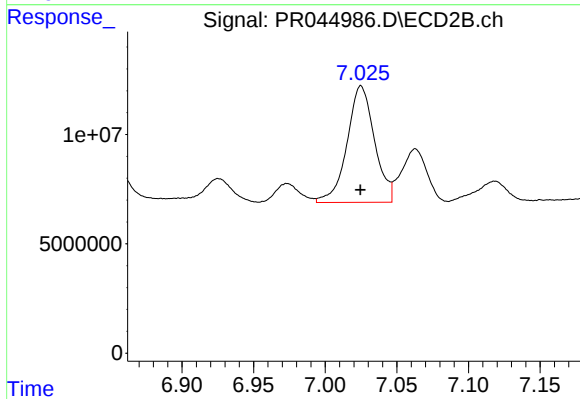
#35 AR-1260-5

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 67325797
Conc: 29.57 ng/ml



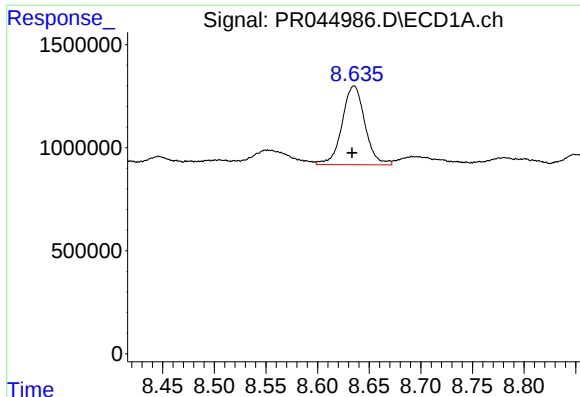
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 1712449
Conc: 37.23 ng/ml



#36 AR-1262-1

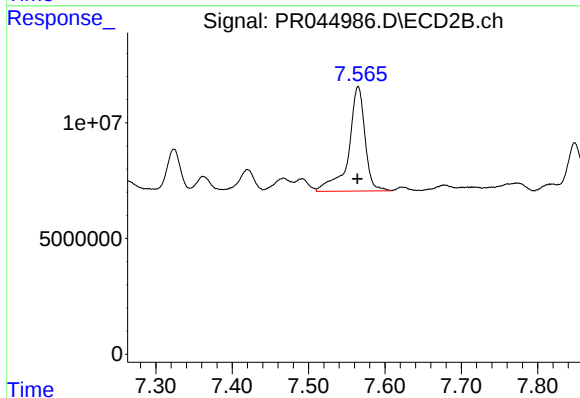
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 71019765
Conc: 128.27 ng/ml



#37 AR-1262-2

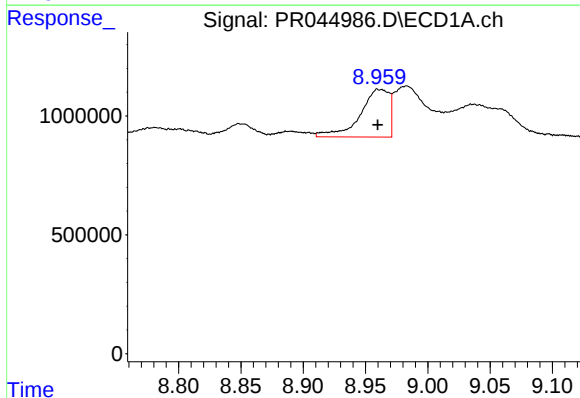
R.T.: 8.635 min
Delta R.T.: 0.002 min
Response: 5861319
Conc: 27.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



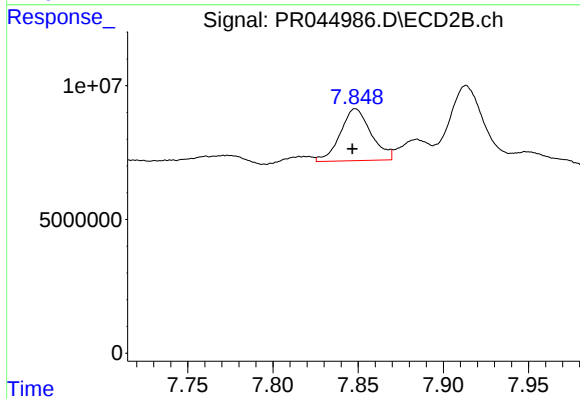
#37 AR-1262-2

R.T.: 7.565 min
Delta R.T.: 0.001 min
Response: 67325797
Conc: 25.92 ng/ml



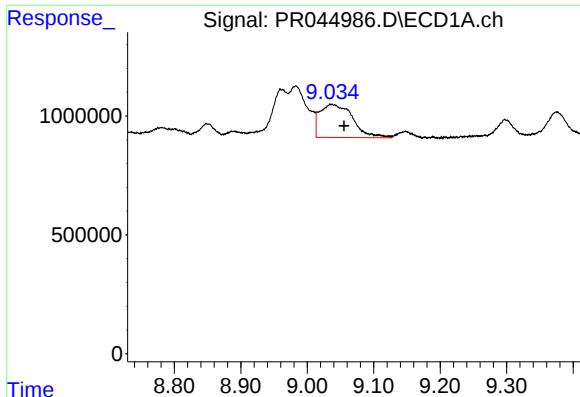
#38 AR-1262-3

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 3265663
Conc: 22.28 ng/ml



#38 AR-1262-3

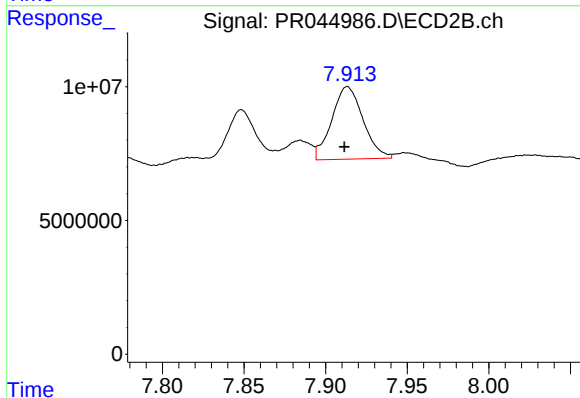
R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 24410688
Conc: 22.86 ng/ml



#39 AR-1262-4

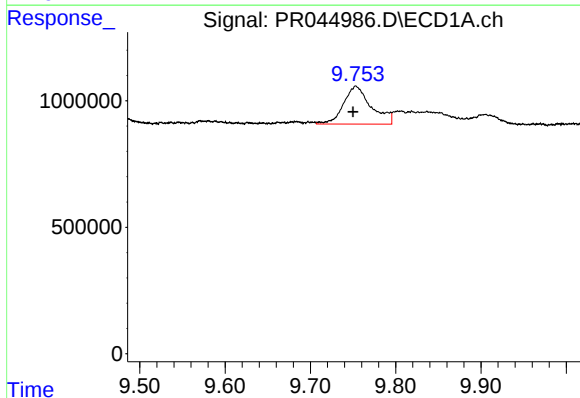
R.T.: 9.036 min
Delta R.T.: -0.019 min
Response: 4778000
Conc: 41.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



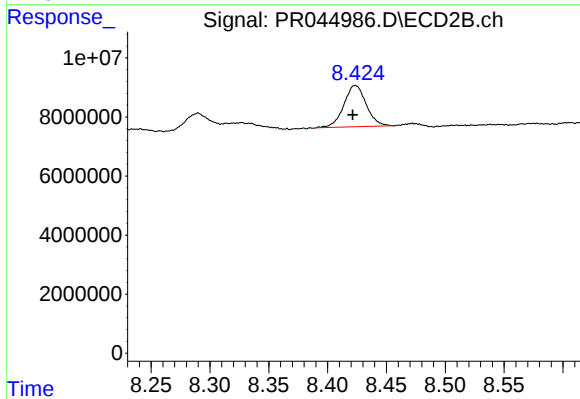
#39 AR-1262-4

R.T.: 7.913 min
Delta R.T.: 0.002 min
Response: 36176045
Conc: 20.59 ng/ml



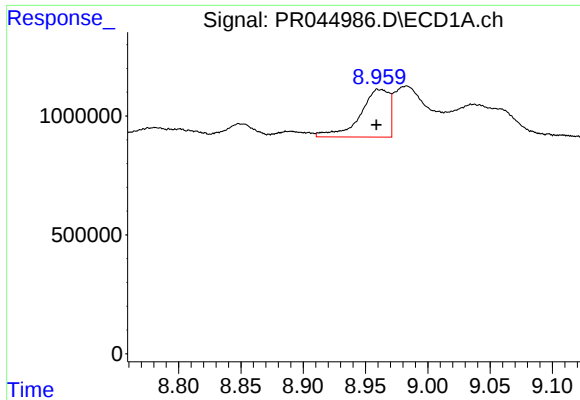
#40 AR-1262-5

R.T.: 9.753 min
Delta R.T.: 0.003 min
Response: 3399030
Conc: 39.96 ng/ml



#40 AR-1262-5

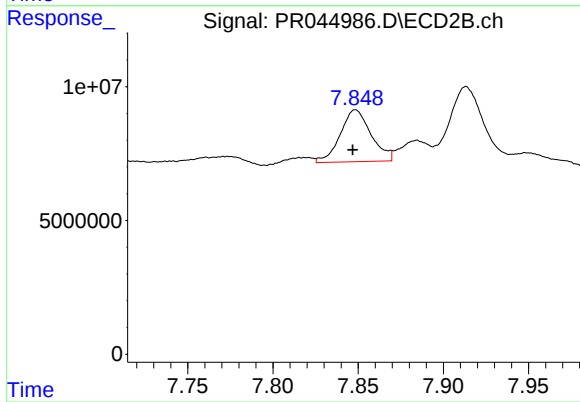
R.T.: 8.424 min
Delta R.T.: 0.002 min
Response: 18595807
Conc: 22.44 ng/ml



#41 AR-1268-1

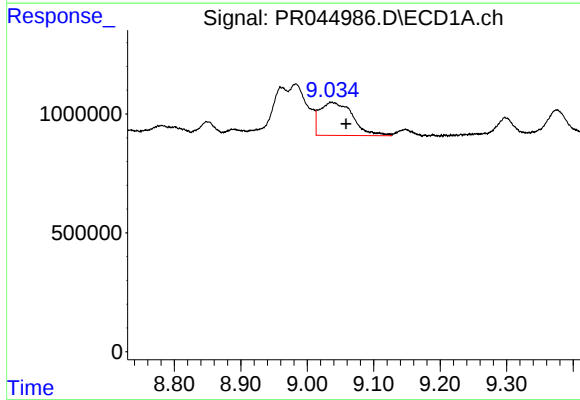
R.T.: 8.961 min
Delta R.T.: 0.002 min
Response: 3265663
Conc: 12.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



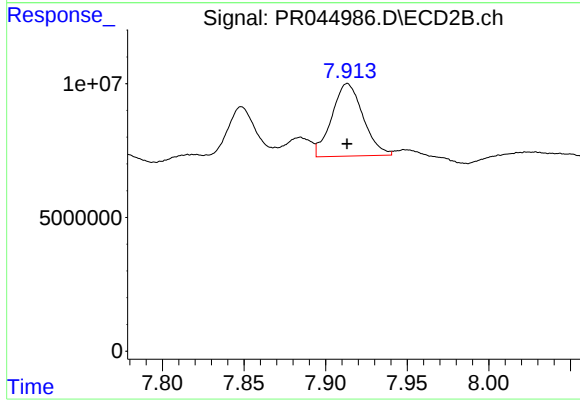
#41 AR-1268-1

R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 24410688
Conc: 8.21 ng/ml



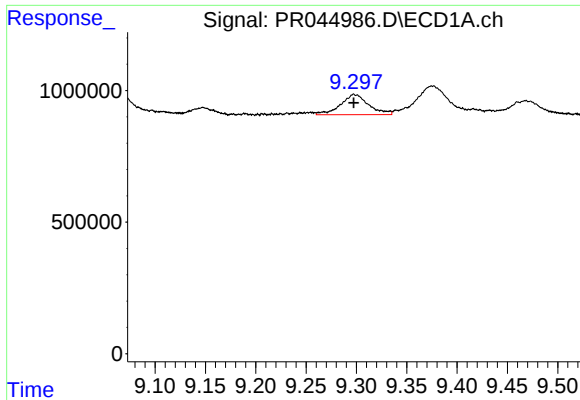
#42 AR-1268-2

R.T.: 9.036 min
Delta R.T.: -0.022 min
Response: 4778000
Conc: 19.74 ng/ml



#42 AR-1268-2

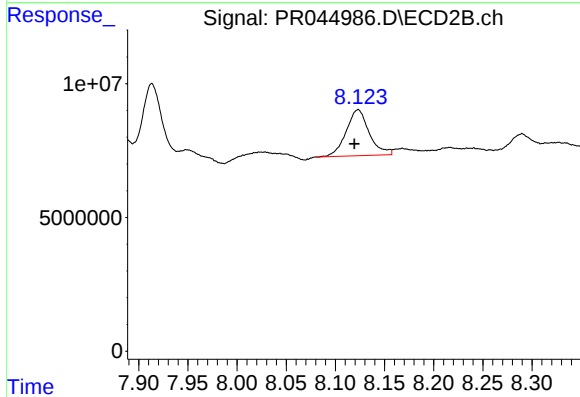
R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 36176045
Conc: 14.21 ng/ml



#43 AR-1268-3

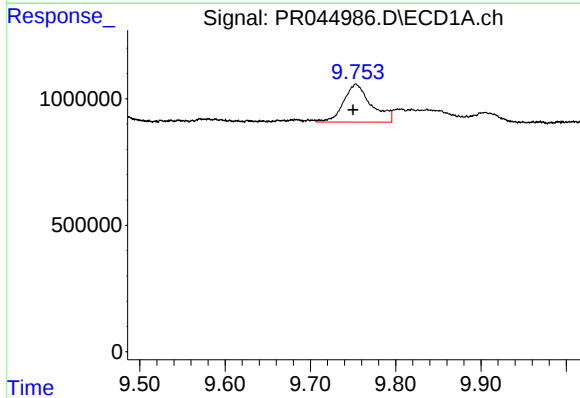
R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 1495006
Conc: 7.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



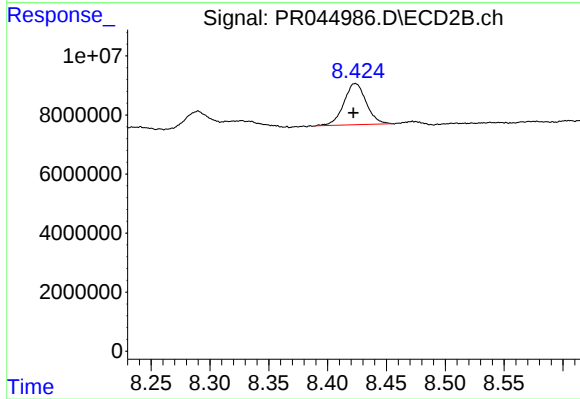
#43 AR-1268-3

R.T.: 8.123 min
Delta R.T.: 0.004 min
Response: 28167999
Conc: 12.88 ng/ml



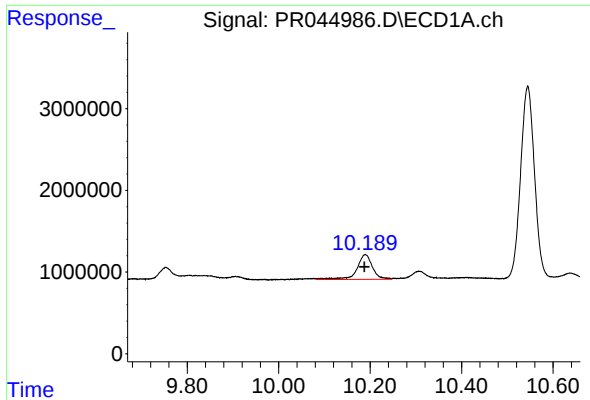
#44 AR-1268-4

R.T.: 9.753 min
Delta R.T.: 0.003 min
Response: 3399030
Conc: 36.30 ng/ml



#44 AR-1268-4

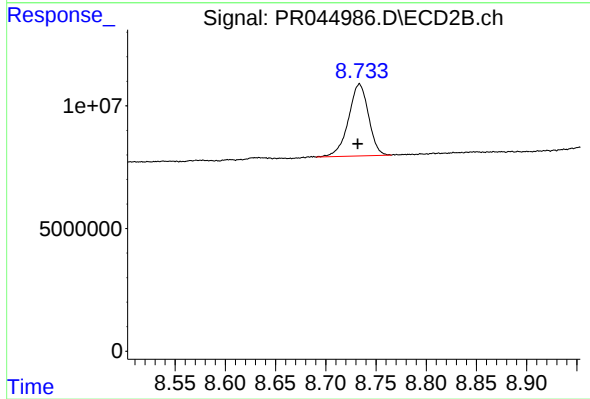
R.T.: 8.424 min
Delta R.T.: 0.002 min
Response: 18595807
Conc: 20.36 ng/ml



#45 AR-1268-5

R.T.: 10.190 min
Delta R.T.: 0.002 min
Response: 7111987
Conc: 10.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.733 min
Delta R.T.: 0.002 min
Response: 40786629
Conc: 6.33 ng/ml