

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
 Data File : PR030284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 08:19
 Operator : MA/SM
 Sample : J3937-12
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:56:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 18 11:23:22 2018
 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...	4.557	3.699	469.8E6	622.0E6	16.694	17.296
2)	SA Decachlor...	10.324	8.612	693.1E6	496.2E6	30.931	32.461
Target Compounds							
3)	L1 AR-1016-1	5.303f	4.344	5959898	4524424	9.471	4.194 #
4)	L1 AR-1016-2	5.403f	4.747	9196919	5996192	15.006	4.024 #
5)	L1 AR-1016-3	5.659f	4.747	12577431	5996192	13.717	2.375 #
7)	L1 AR-1016-5	0.000	5.202	0	4542102	N.D.	3.481 #
8)	L2 AR-1221-1	4.765	0.000	65454406	0	159.416	N.D. #
9)	L2 AR-1221-2	4.862	4.007	8370005	40880984	31.303	104.633 #
10)	L2 AR-1221-3	4.862f	4.007f	8370005	40880984	9.156	28.315 #
11)	L3 AR-1232-1	0.000	4.551	0	4109082	N.D.	7.850 #
12)	L3 AR-1232-2	0.000	4.747f	0	5996192	N.D.	5.403 #
13)	L3 AR-1232-3	0.000	4.994f	0	2895900	N.D.	6.226 #
14)	L3 AR-1232-4	0.000	5.415f	0	1439974	N.D.	2.542 #
16)	L4 AR-1242-1	5.303	4.344	5959898	4524424	21.314	8.659 #
17)	L4 AR-1242-2	0.000	4.972	0	999528	N.D.	1.018 #
18)	L4 AR-1242-3	0.000	4.994	0	2895900	N.D.	3.704 #
19)	L4 AR-1242-4	6.501f	5.805f	26463804	1930121	62.522	2.144 #
21)	L5 AR-1248-1	0.000	4.994	0	2895900	N.D.	1.907 #
22)	L5 AR-1248-2	6.501f	0.000	26463804	0	31.267	N.D. #
24)	L5 AR-1248-4	0.000	5.805f	0	1930121	N.D.	1.210 #
27)	L6 AR-1254-2	0.000	6.039f	0	2600810	N.D.	1.368 #
28)	L6 AR-1254-3	0.000	6.294	0	8147117	N.D.	3.072 #
29)	L6 AR-1254-4	0.000	6.608	0	1690684	N.D.	1.233 #
30)	L6 AR-1254-5	7.690	6.763f	14567470	4704321	14.384	1.859 #
31)	L7 AR-1260-1	0.000	6.228	0	12443313	N.D.	5.892 #
32)	L7 AR-1260-2	7.577	6.410	22035048	6206789	13.502	2.524 #
33)	L7 AR-1260-3	0.000	6.556	0	217437	N.D.	0.105 #
34)	L7 AR-1260-4	0.000	7.034	0	361858	N.D.	0.262 #
35)	L7 AR-1260-5	8.480	7.264	73976856	7765514	29.669	2.480 #
36)	L8 AR-1262-1	7.577	6.763	22035048	4704321	17.252	1.854 #
37)	L8 AR-1262-2	0.000	7.034	0	361858	N.D.	0.199 #
38)	L8 AR-1262-3	0.000	7.264	0	7765514	N.D.	2.259 #
39)	L8 AR-1262-4	8.480	7.582	73976856	534316	23.013	0.254 #
40)	L8 AR-1262-5	0.000	8.095	0	5151229	N.D.	5.840 #
41)	L9 AR-1268-1	0.000	7.527	0	1873124	N.D.	0.470 #
42)	L9 AR-1268-2	0.000	7.582	0	534316	N.D.	0.152 #
43)	L9 AR-1268-3	0.000	7.795	0	786005	N.D.	0.279 #
44)	L9 AR-1268-4	0.000	8.095	0	5151229	N.D.	4.492 #
45)	L9 AR-1268-5	9.979	8.368	7750718	7797425	0.862	1.204 #

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Data File : PR030284.D
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Acq On : 13 Jul 2018 08:19
Operator : MA/SM
Sample : J3937-12
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:56:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
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

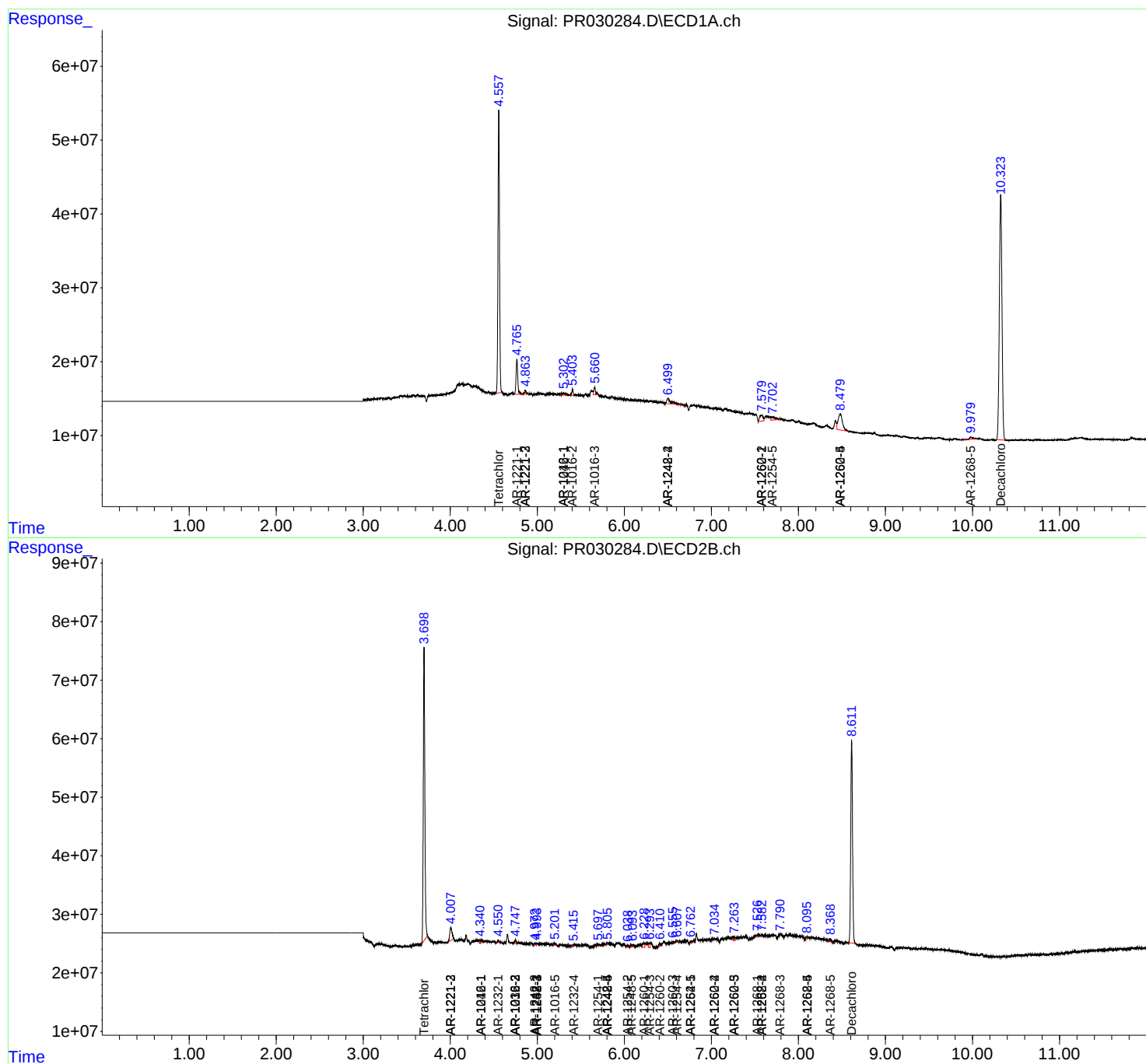
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

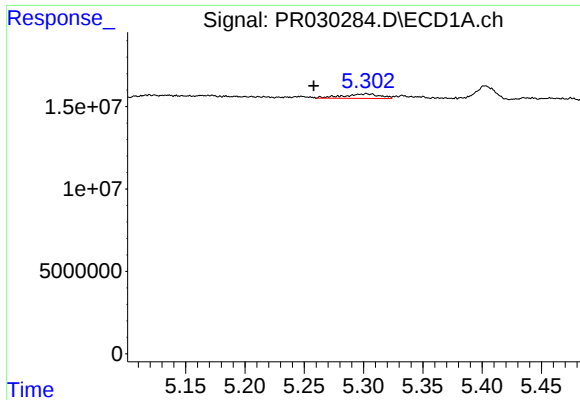
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
Data File : PR030284.D
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Sample : J3937-12
Misc :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
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Signal #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

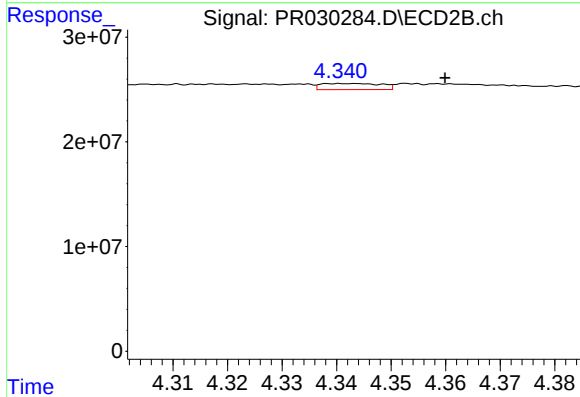




#3 AR-1016-1

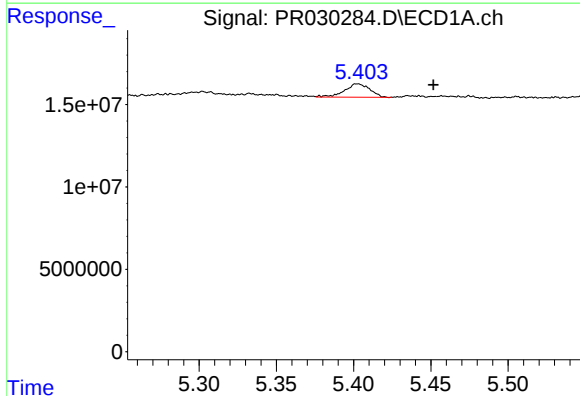
R.T.: 5.303 min
Delta R.T.: 0.044 min
Response: 5959898
Conc: 9.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



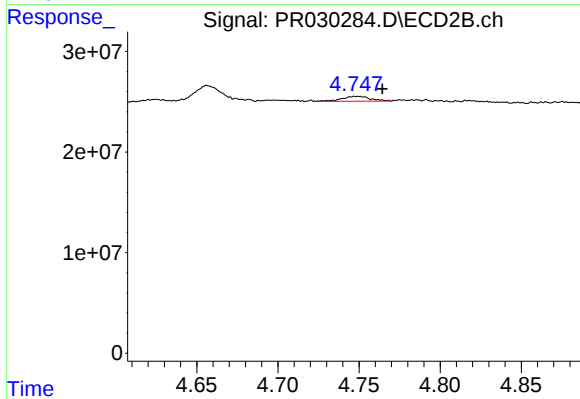
#3 AR-1016-1

R.T.: 4.344 min
Delta R.T.: -0.016 min
Response: 4524424
Conc: 4.19 ng/ml



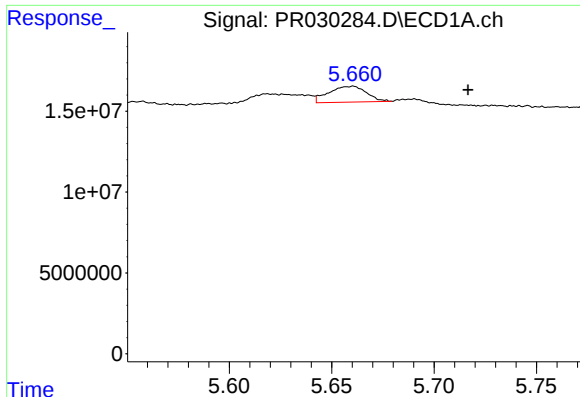
#4 AR-1016-2

R.T.: 5.403 min
Delta R.T.: -0.048 min
Response: 9196919
Conc: 15.01 ng/ml



#4 AR-1016-2

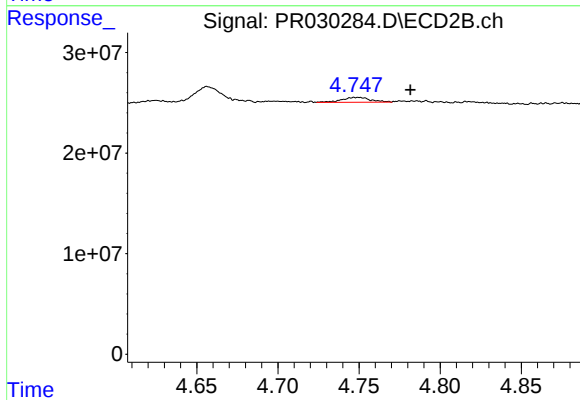
R.T.: 4.747 min
Delta R.T.: -0.017 min
Response: 5996192
Conc: 4.02 ng/ml



#5 AR-1016-3

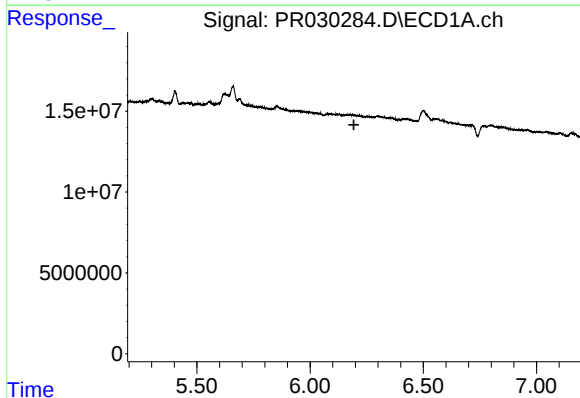
R.T.: 5.659 min
Delta R.T.: -0.058 min
Response: 12577431
Conc: 13.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



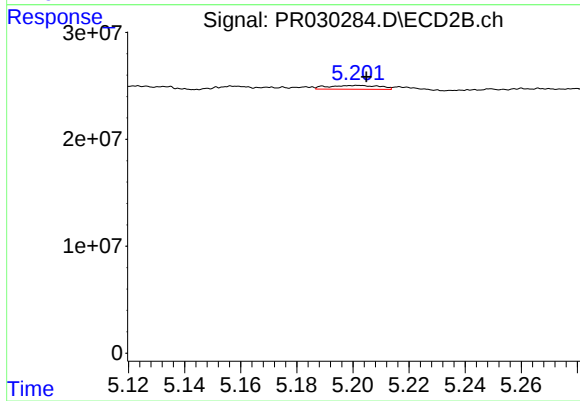
#5 AR-1016-3

R.T.: 4.747 min
Delta R.T.: -0.035 min
Response: 5996192
Conc: 2.38 ng/ml



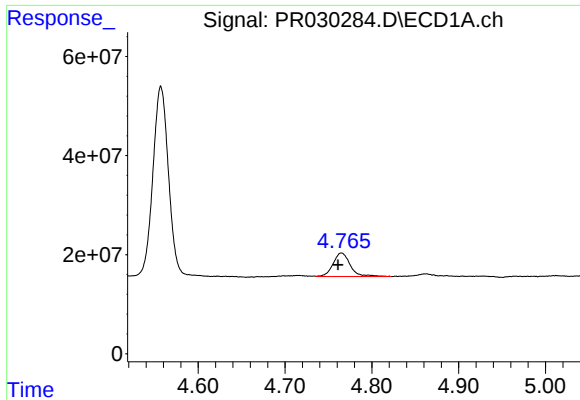
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#7 AR-1016-5

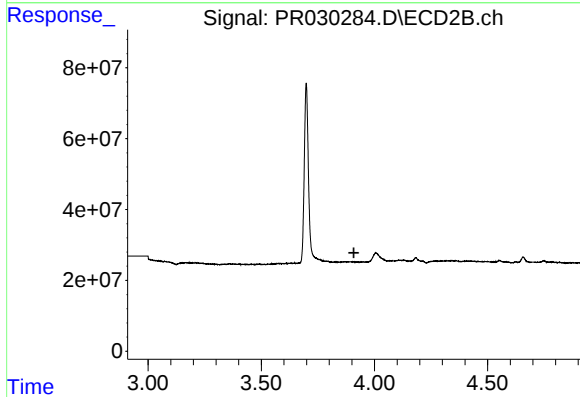
R.T.: 5.202 min
Delta R.T.: -0.003 min
Response: 4542102
Conc: 3.48 ng/ml



#8 AR-1221-1

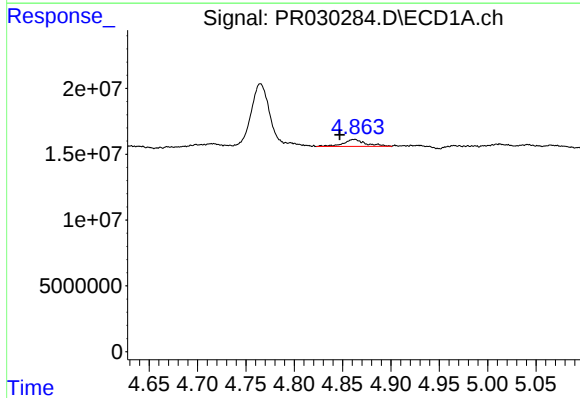
R.T.: 4.765 min
Delta R.T.: 0.004 min
Response: 65454406
Conc: 159.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



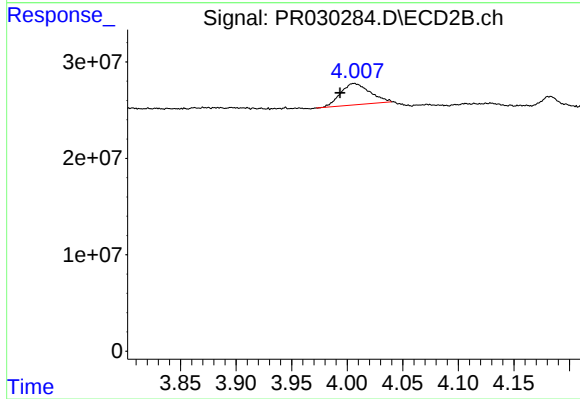
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.909 min
Response: 0
Conc: N.D.



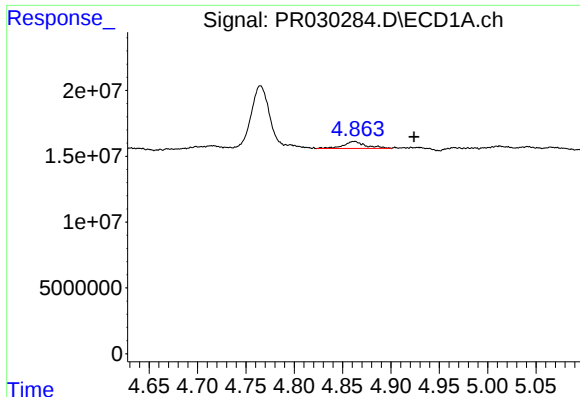
#9 AR-1221-2

R.T.: 4.862 min
Delta R.T.: 0.015 min
Response: 8370005
Conc: 31.30 ng/ml



#9 AR-1221-2

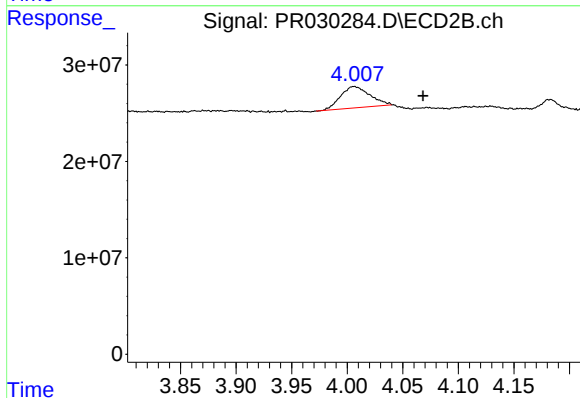
R.T.: 4.007 min
Delta R.T.: 0.013 min
Response: 40880984
Conc: 104.63 ng/ml



#10 AR-1221-3

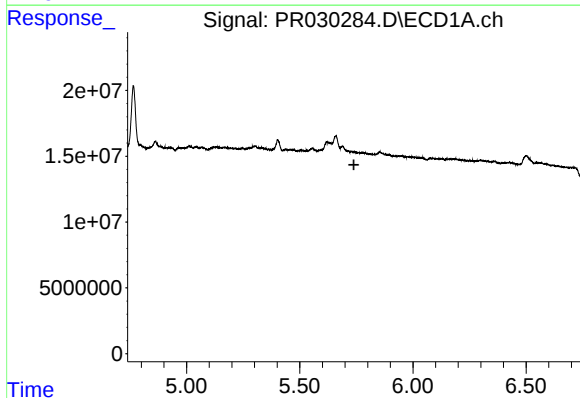
R.T.: 4.862 min
Delta R.T.: -0.062 min
Response: 8370005
Conc: 9.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



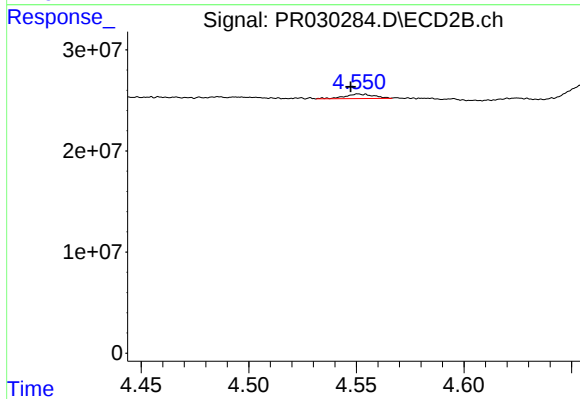
#10 AR-1221-3

R.T.: 4.007 min
Delta R.T.: -0.062 min
Response: 40880984
Conc: 28.32 ng/ml



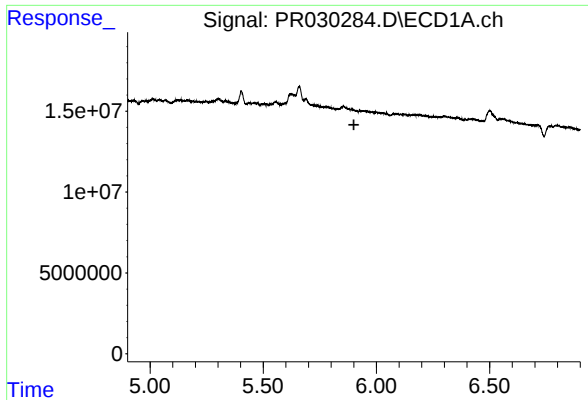
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

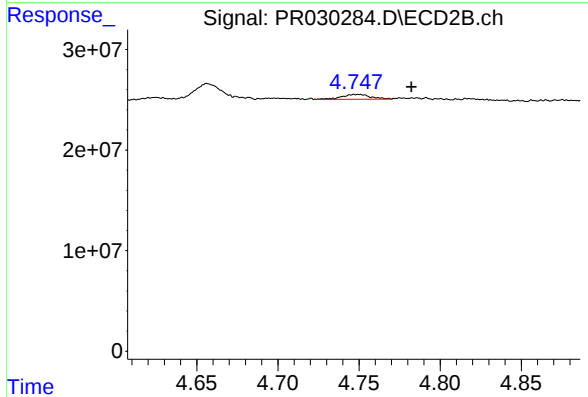
R.T.: 4.551 min
Delta R.T.: 0.003 min
Response: 4109082
Conc: 7.85 ng/ml



#12 AR-1232-2

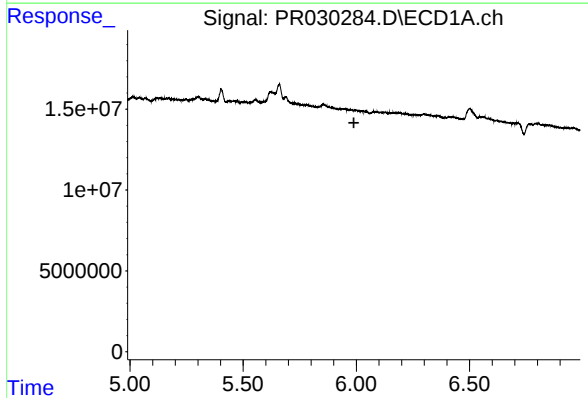
R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



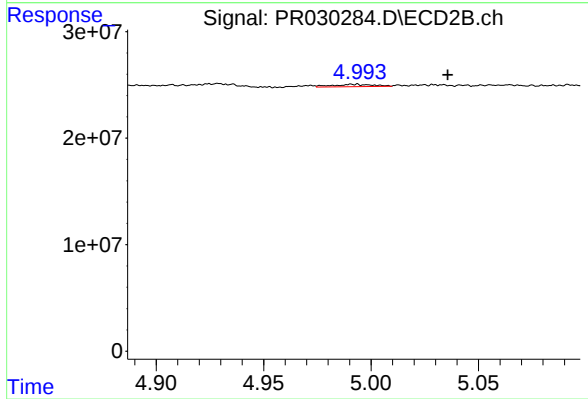
#12 AR-1232-2

R.T.: 4.747 min
Delta R.T.: -0.035 min
Response: 5996192
Conc: 5.40 ng/ml



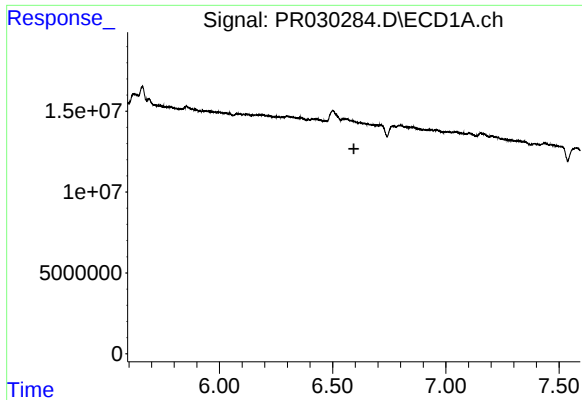
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.



#13 AR-1232-3

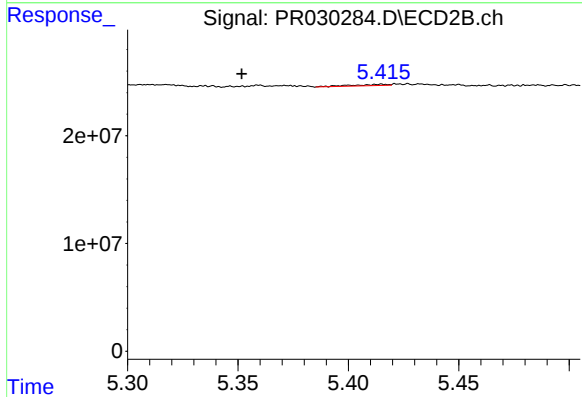
R.T.: 4.994 min
Delta R.T.: -0.042 min
Response: 2895900
Conc: 6.23 ng/ml



#14 AR-1232-4

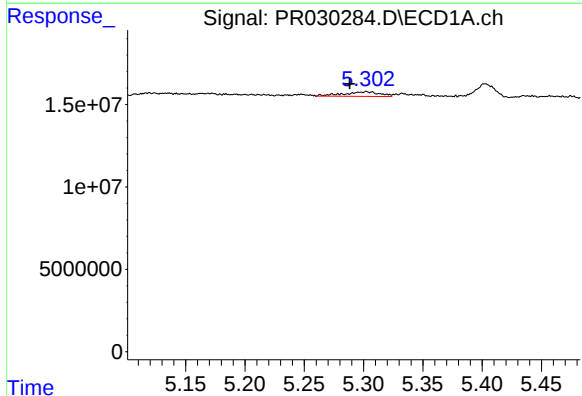
R.T.: 0.000 min
Exp R.T.: 6.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



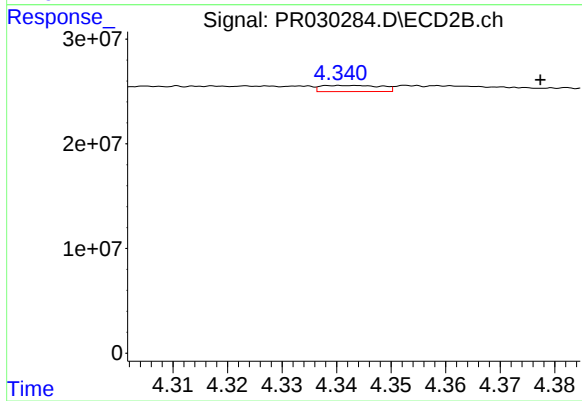
#14 AR-1232-4

R.T.: 5.415 min
Delta R.T.: 0.063 min
Response: 1439974
Conc: 2.54 ng/ml



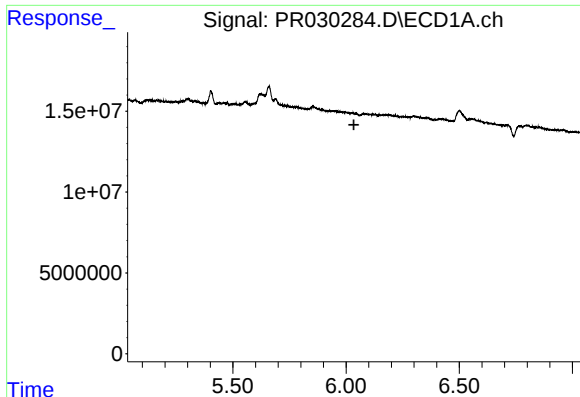
#16 AR-1242-1

R.T.: 5.303 min
Delta R.T.: 0.014 min
Response: 5959898
Conc: 21.31 ng/ml



#16 AR-1242-1

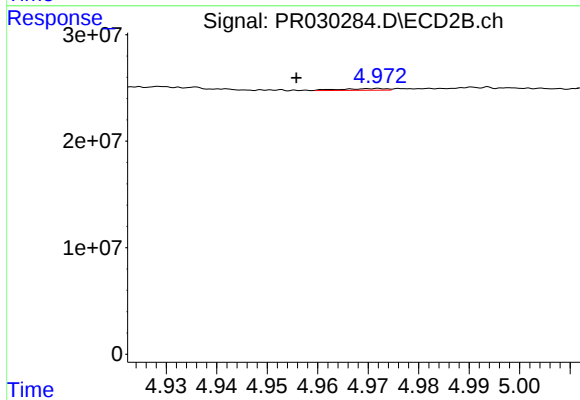
R.T.: 4.344 min
Delta R.T.: -0.034 min
Response: 4524424
Conc: 8.66 ng/ml



#17 AR-1242-2

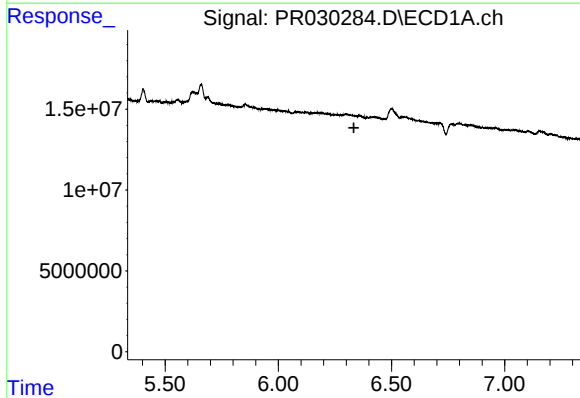
R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



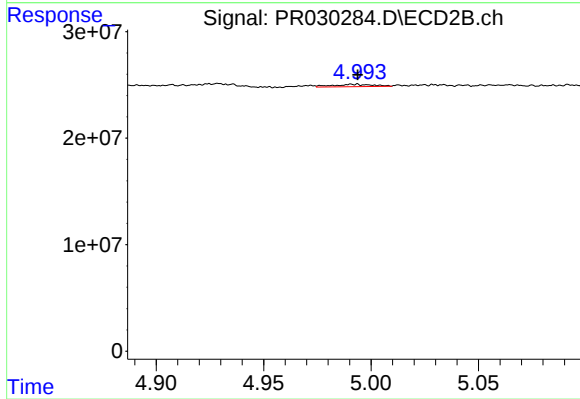
#17 AR-1242-2

R.T.: 4.972 min
Delta R.T.: 0.016 min
Response: 999528
Conc: 1.02 ng/ml



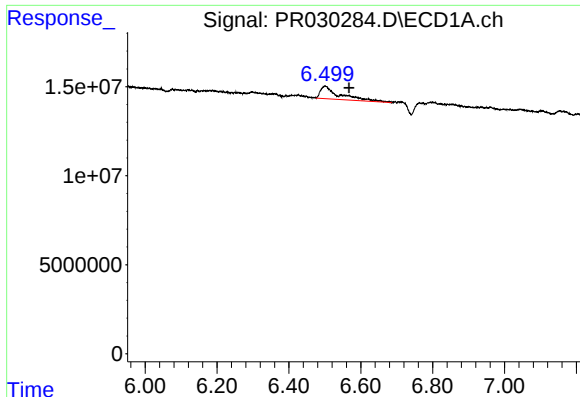
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



#18 AR-1242-3

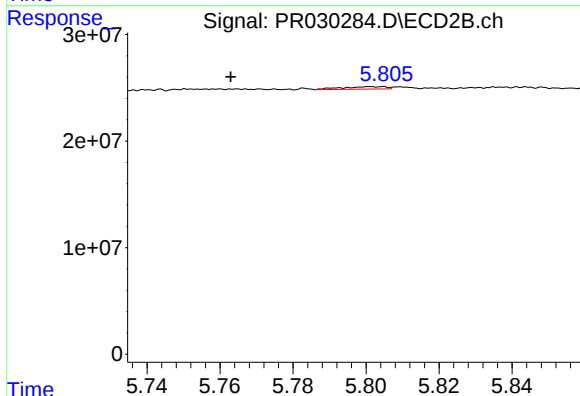
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 2895900
Conc: 3.70 ng/ml



#19 AR-1242-4

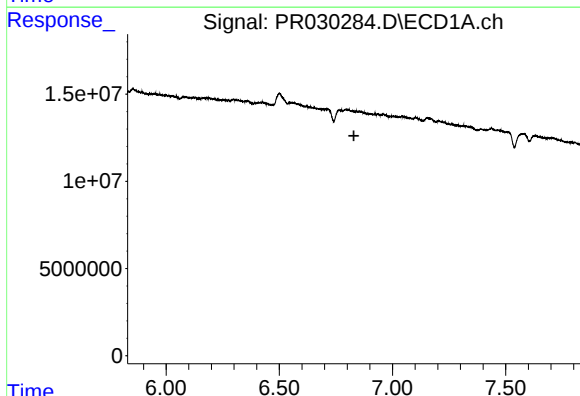
R.T.: 6.501 min
Delta R.T.: -0.067 min
Response: 26463804
Conc: 62.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



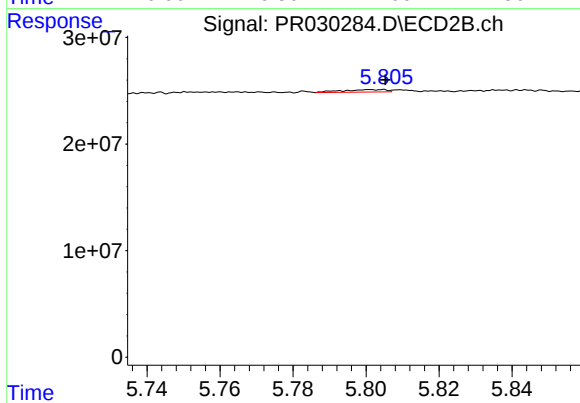
#19 AR-1242-4

R.T.: 5.805 min
Delta R.T.: 0.042 min
Response: 1930121
Conc: 2.14 ng/ml



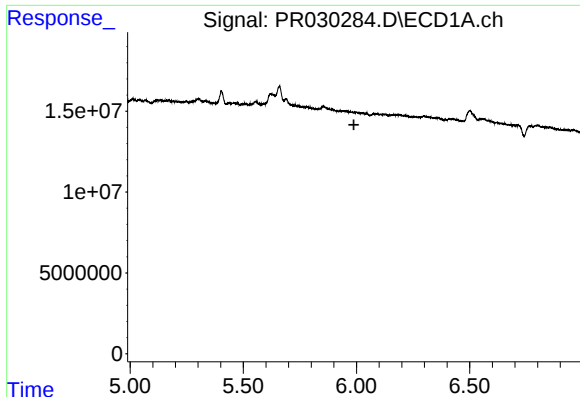
#20 AR-1242-5

R.T.: 6.795 min
Delta R.T.: -0.035 min
Response: -4934793
Conc: N.D.



#20 AR-1242-5

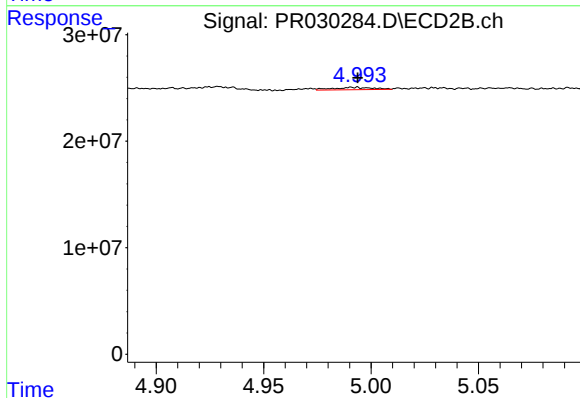
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 1930121
Conc: 3.26 ng/ml



#21 AR-1248-1

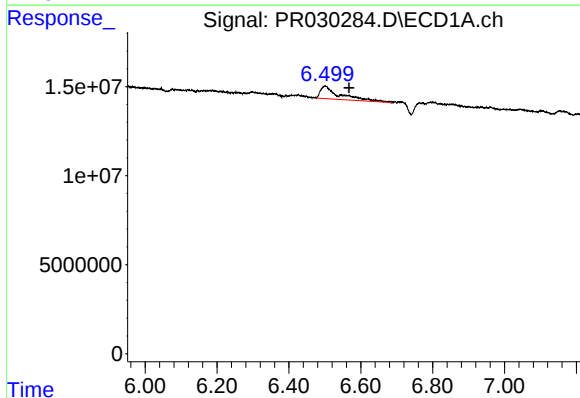
R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



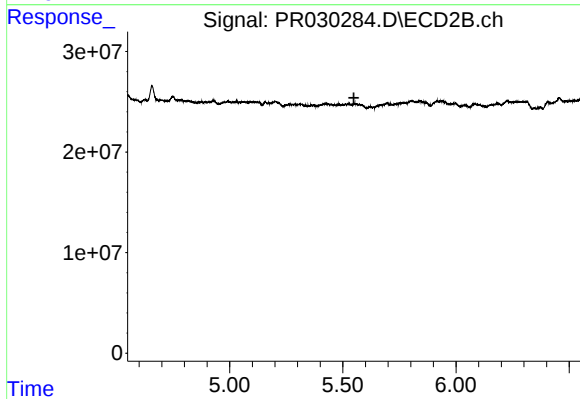
#21 AR-1248-1

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 2895900
Conc: 1.91 ng/ml



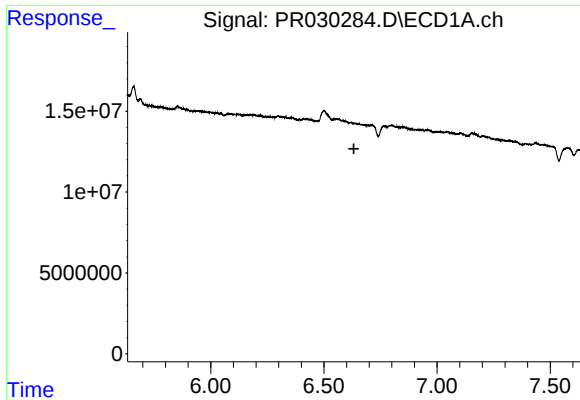
#22 AR-1248-2

R.T.: 6.501 min
Delta R.T.: -0.066 min
Response: 26463804
Conc: 31.27 ng/ml



#22 AR-1248-2

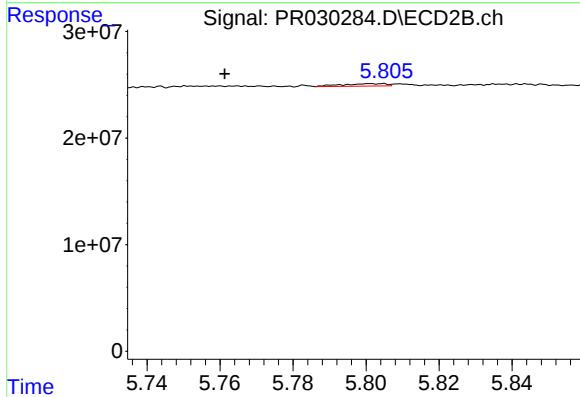
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#24 AR-1248-4

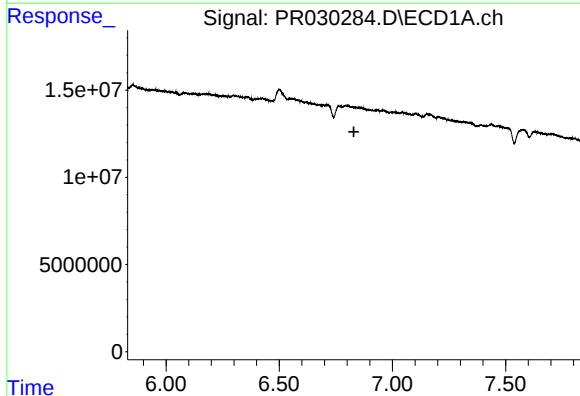
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



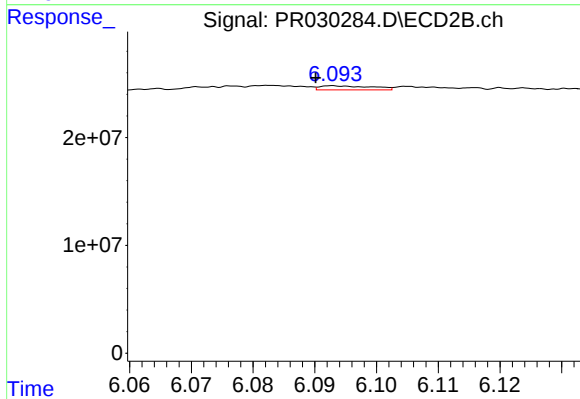
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.043 min
Response: 1930121
Conc: 1.21 ng/ml



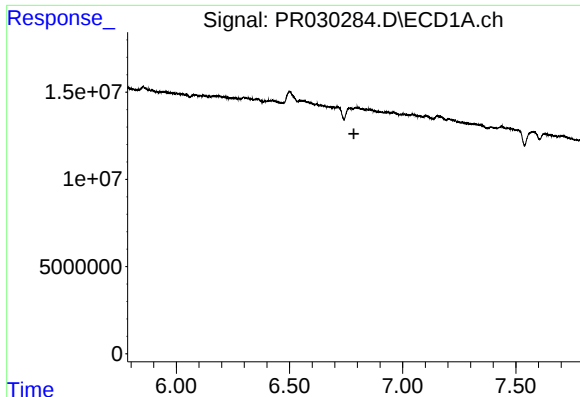
#25 AR-1248-5

R.T.: 6.795 min
Delta R.T.: -0.035 min
Response: -4934793
Conc: N.D.



#25 AR-1248-5

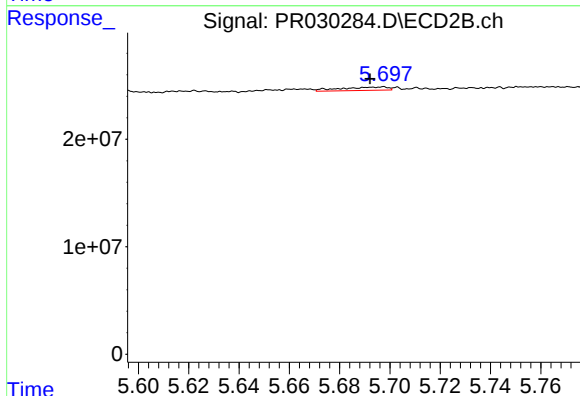
R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 2224958
Conc: 1.89 ng/ml



#26 AR-1254-1

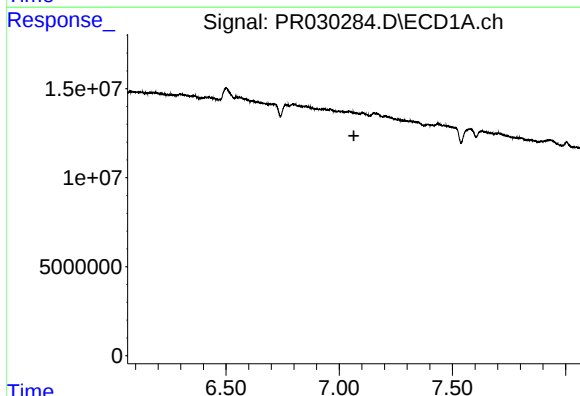
R.T.: 6.795 min
Delta R.T.: 0.010 min
Response: -4934793
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



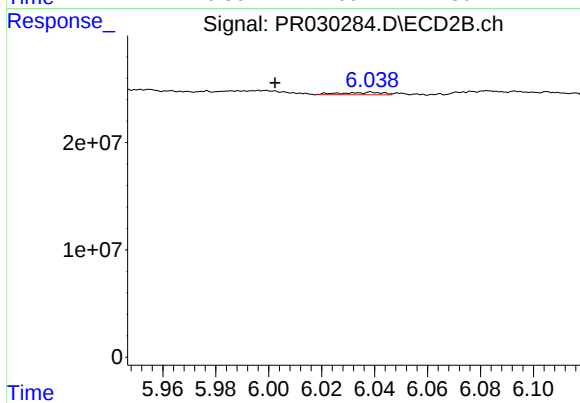
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: 0.005 min
Response: 4048044
Conc: 1.66 ng/ml



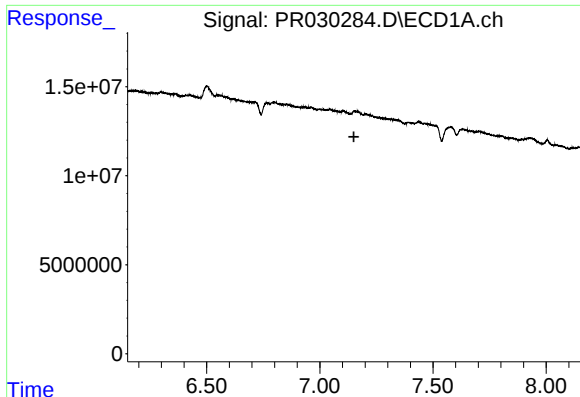
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#27 AR-1254-2

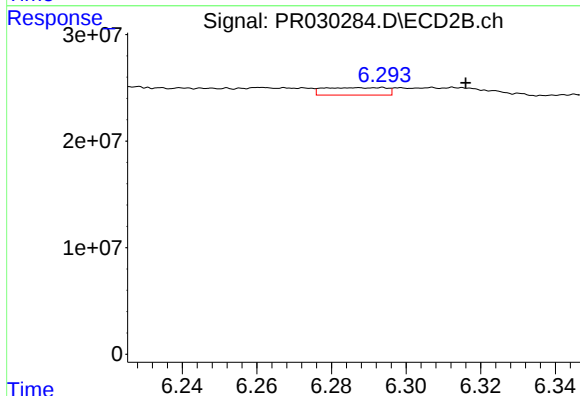
R.T.: 6.039 min
Delta R.T.: 0.036 min
Response: 2600810
Conc: 1.37 ng/ml



#28 AR-1254-3

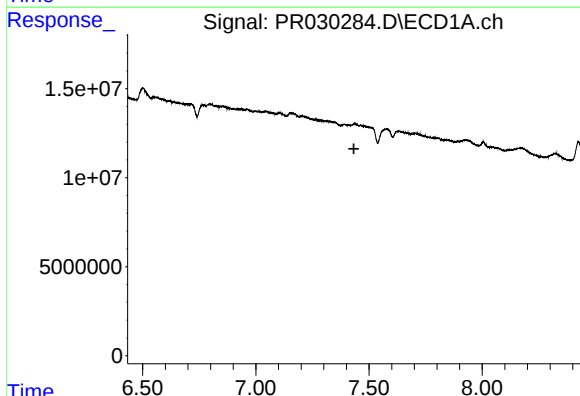
R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



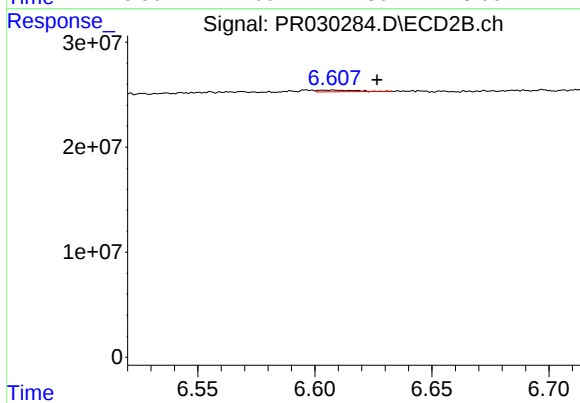
#28 AR-1254-3

R.T.: 6.294 min
Delta R.T.: -0.022 min
Response: 8147117
Conc: 3.07 ng/ml



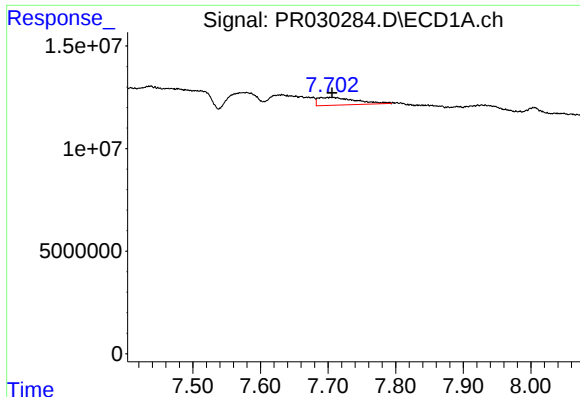
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.



#29 AR-1254-4

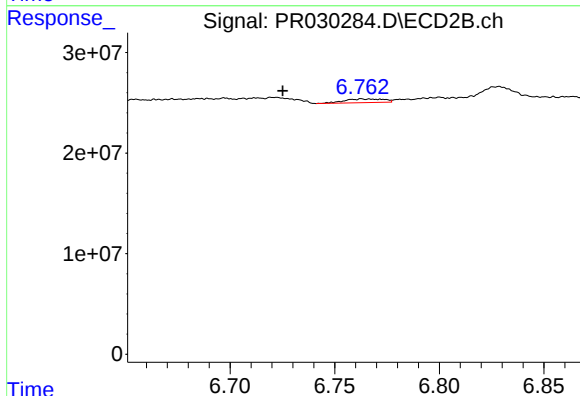
R.T.: 6.608 min
Delta R.T.: -0.019 min
Response: 1690684
Conc: 1.23 ng/ml



#30 AR-1254-5

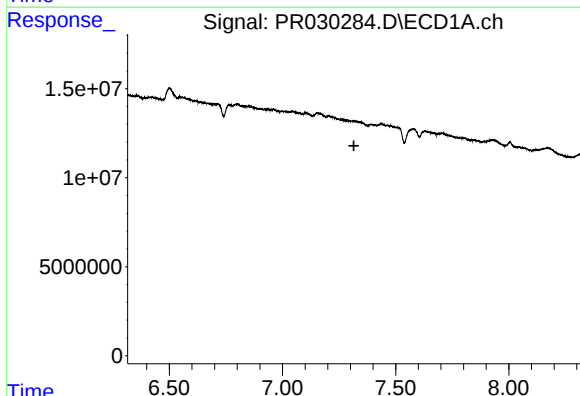
R.T.: 7.690 min
Delta R.T.: -0.016 min
Response: 14567470
Conc: 14.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



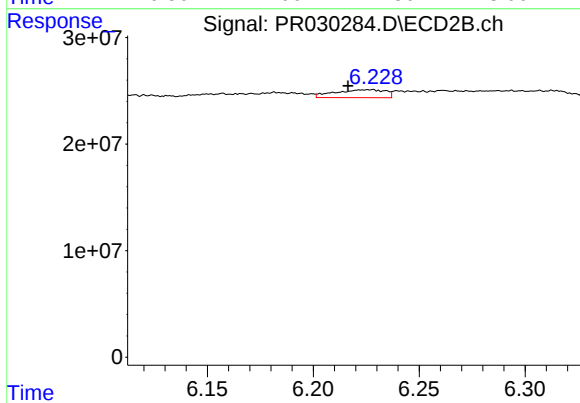
#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: 0.038 min
Response: 4704321
Conc: 1.86 ng/ml



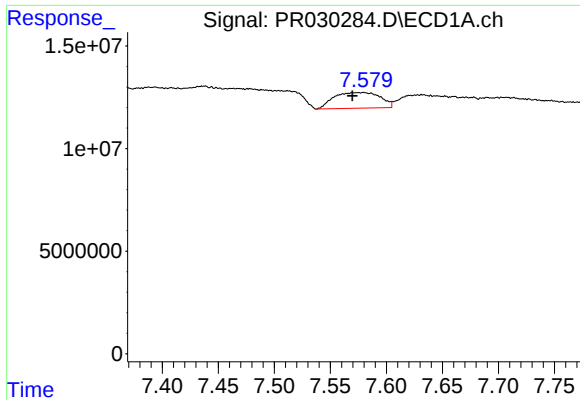
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#31 AR-1260-1

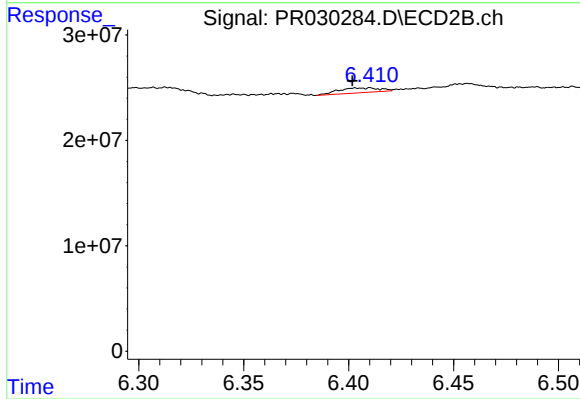
R.T.: 6.228 min
Delta R.T.: 0.012 min
Response: 12443313
Conc: 5.89 ng/ml



#32 AR-1260-2

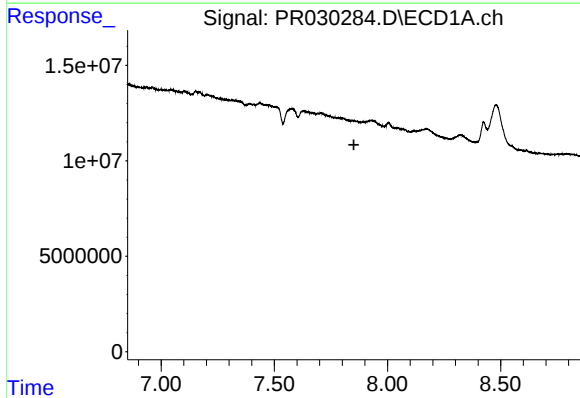
R.T.: 7.577 min
Delta R.T.: 0.007 min
Response: 22035048
Conc: 13.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



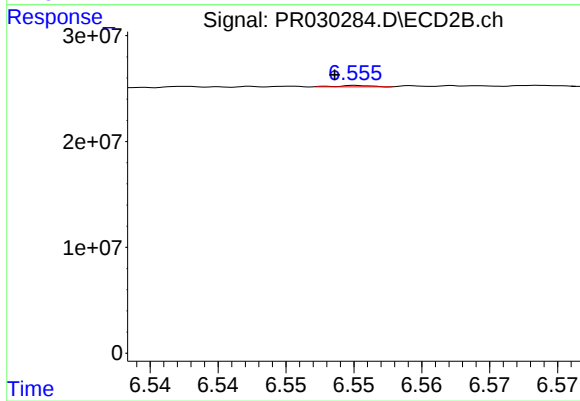
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: 0.009 min
Response: 6206789
Conc: 2.52 ng/ml



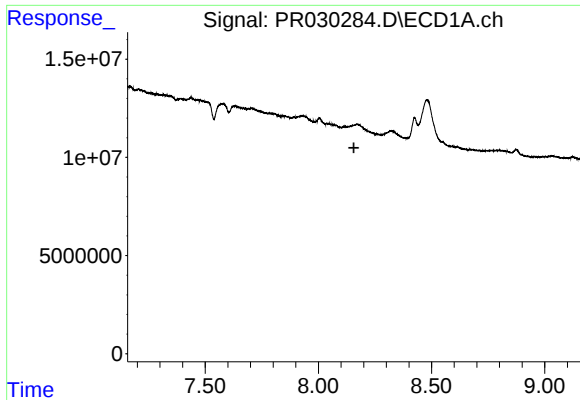
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.852 min
Response: 0
Conc: N.D.



#33 AR-1260-3

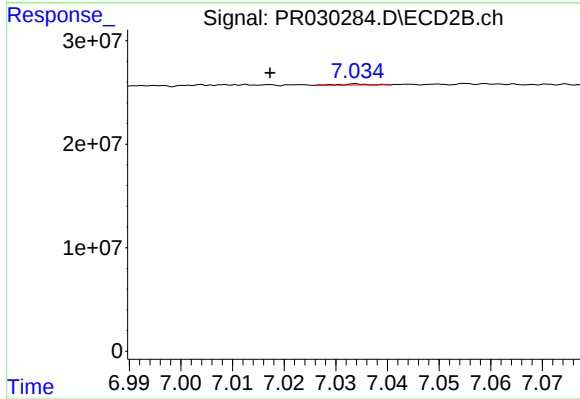
R.T.: 6.556 min
Delta R.T.: 0.002 min
Response: 217437
Conc: 0.11 ng/ml



#34 AR-1260-4

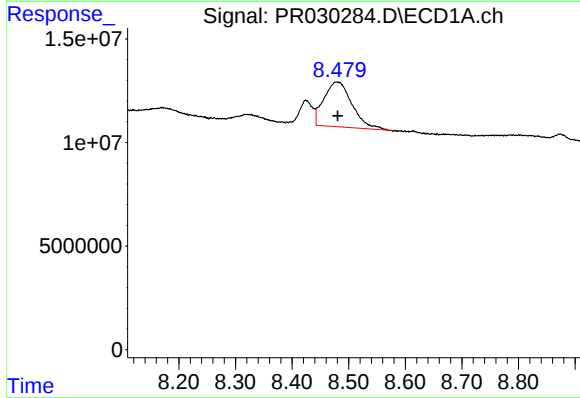
R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



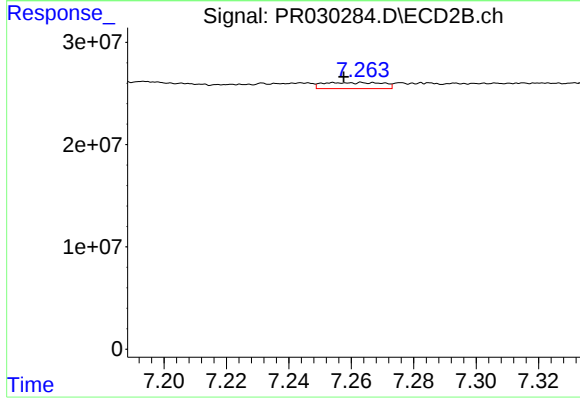
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.017 min
Response: 361858
Conc: 0.26 ng/ml



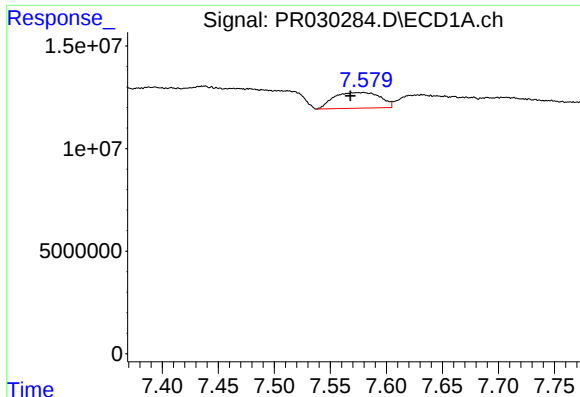
#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.001 min
Response: 73976856
Conc: 29.67 ng/ml



#35 AR-1260-5

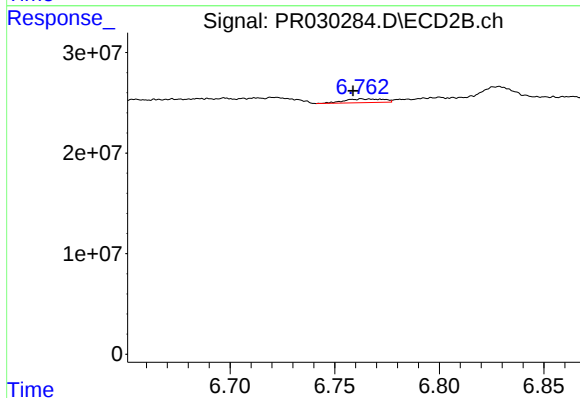
R.T.: 7.264 min
Delta R.T.: 0.006 min
Response: 7765514
Conc: 2.48 ng/ml



#36 AR-1262-1

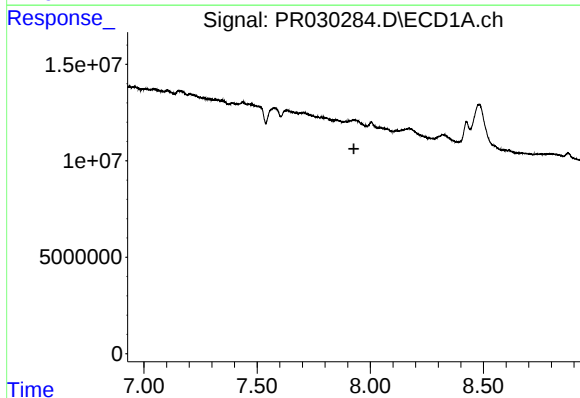
R.T.: 7.577 min
Delta R.T.: 0.009 min
Response: 22035048
Conc: 17.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



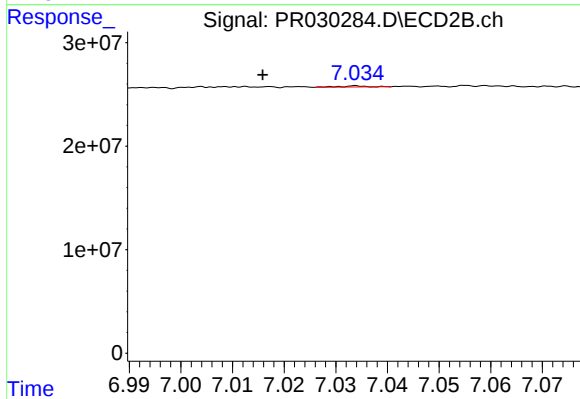
#36 AR-1262-1

R.T.: 6.763 min
Delta R.T.: 0.004 min
Response: 4704321
Conc: 1.85 ng/ml



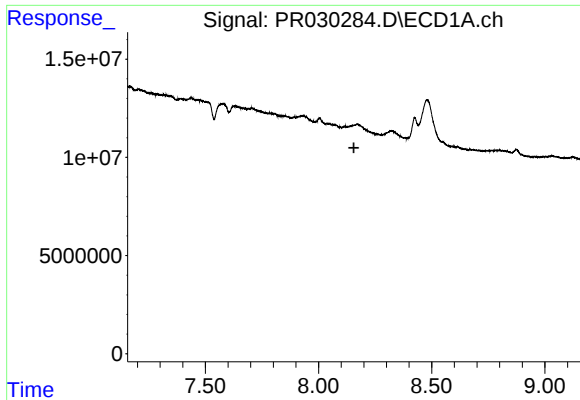
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

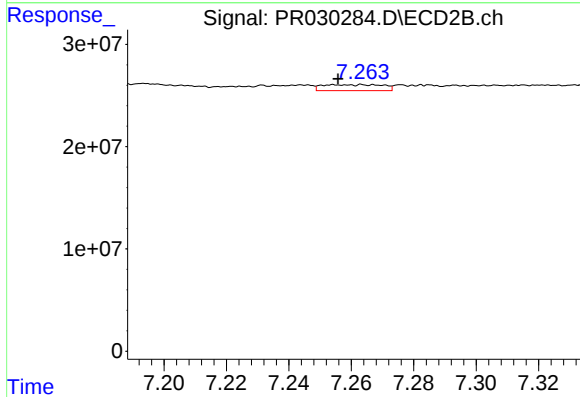
R.T.: 7.034 min
Delta R.T.: 0.018 min
Response: 361858
Conc: 0.20 ng/ml



#38 AR-1262-3

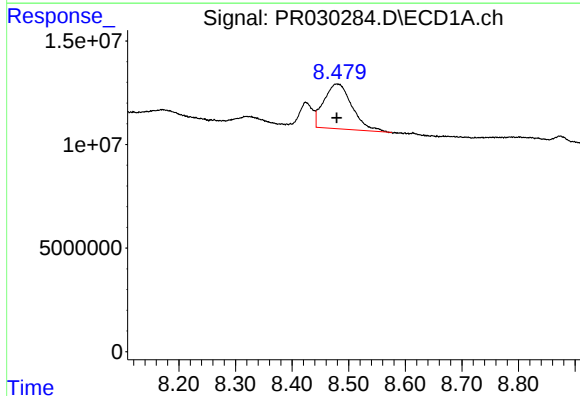
R.T.: 0.000 min
Exp R.T.: 8.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



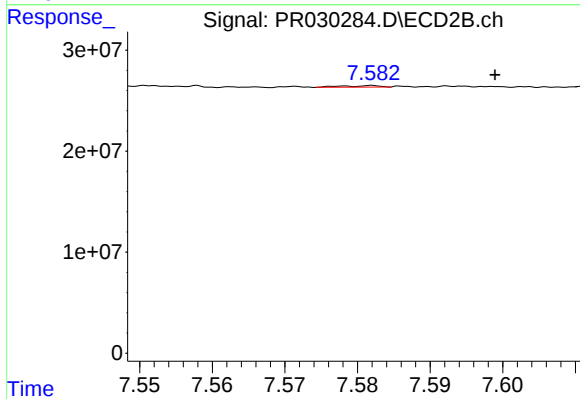
#38 AR-1262-3

R.T.: 7.264 min
Delta R.T.: 0.008 min
Response: 7765514
Conc: 2.26 ng/ml



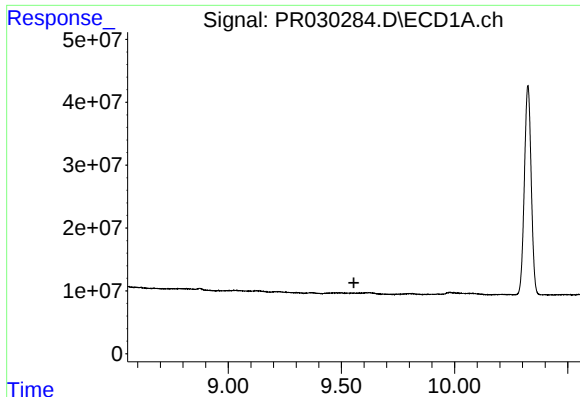
#39 AR-1262-4

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 73976856
Conc: 23.01 ng/ml



#39 AR-1262-4

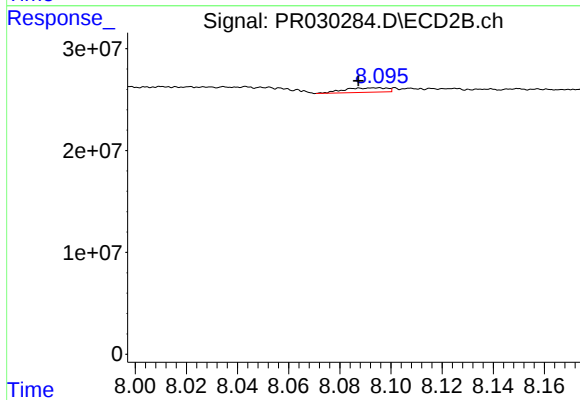
R.T.: 7.582 min
Delta R.T.: -0.017 min
Response: 534316
Conc: 0.25 ng/ml



#40 AR-1262-5

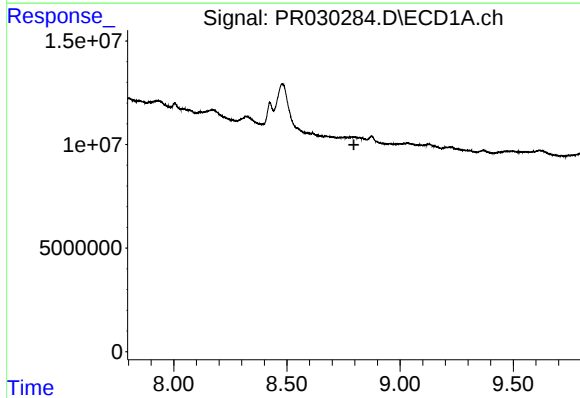
R.T.: 0.000 min
Exp R.T.: 9.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



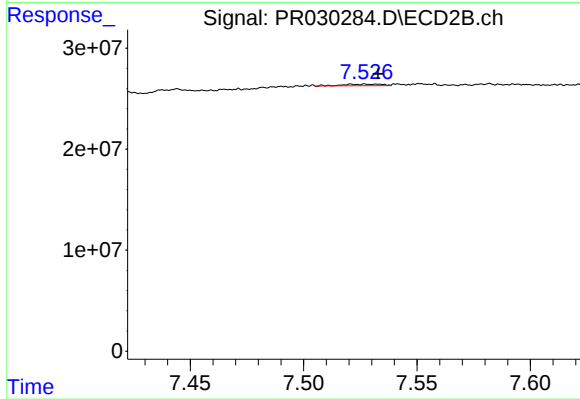
#40 AR-1262-5

R.T.: 8.095 min
Delta R.T.: 0.008 min
Response: 5151229
Conc: 5.84 ng/ml



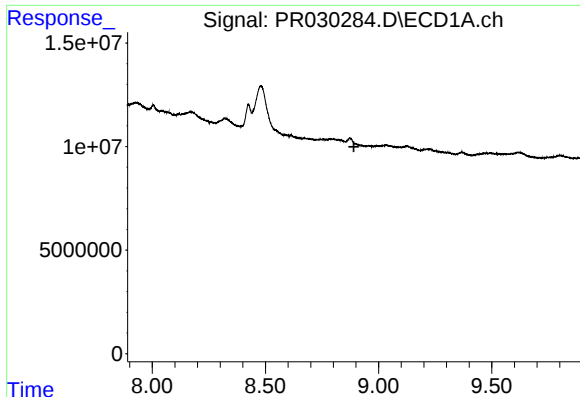
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

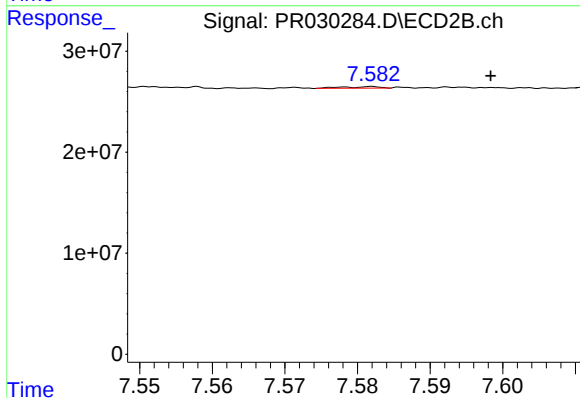
R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 1873124
Conc: 0.47 ng/ml



#42 AR-1268-2

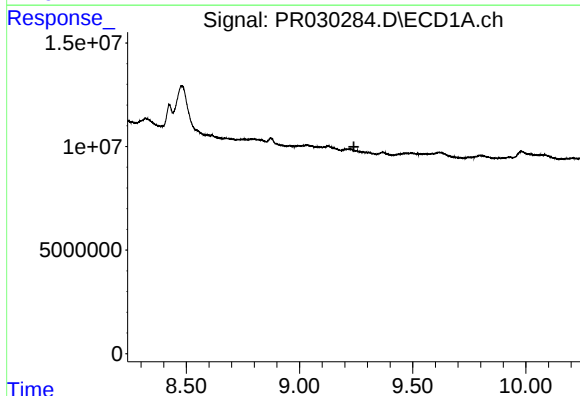
R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



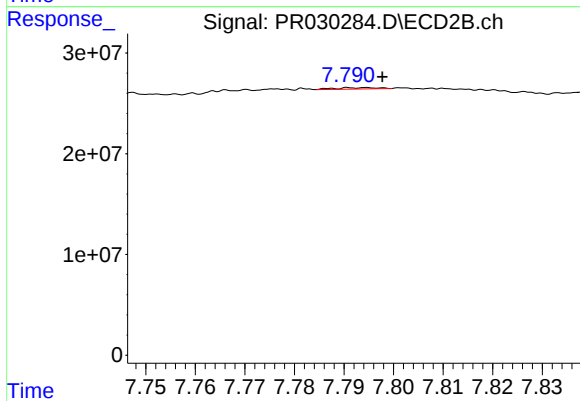
#42 AR-1268-2

R.T.: 7.582 min
Delta R.T.: -0.016 min
Response: 534316
Conc: 0.15 ng/ml



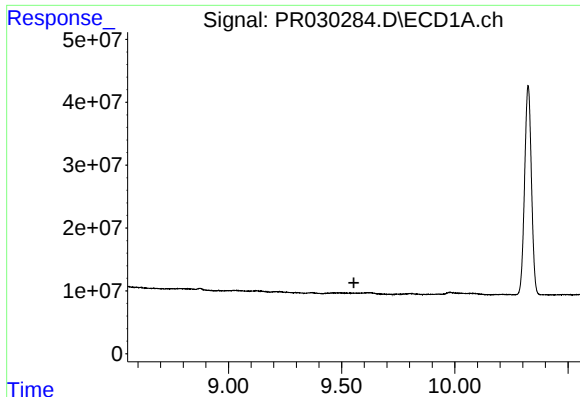
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.240 min
Response: 0
Conc: N.D.



#43 AR-1268-3

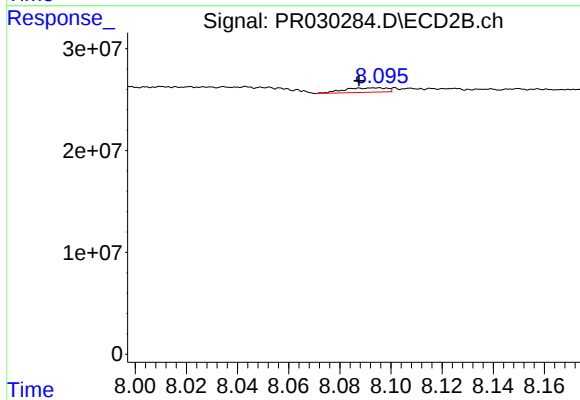
R.T.: 7.795 min
Delta R.T.: -0.003 min
Response: 786005
Conc: 0.28 ng/ml



#44 AR-1268-4

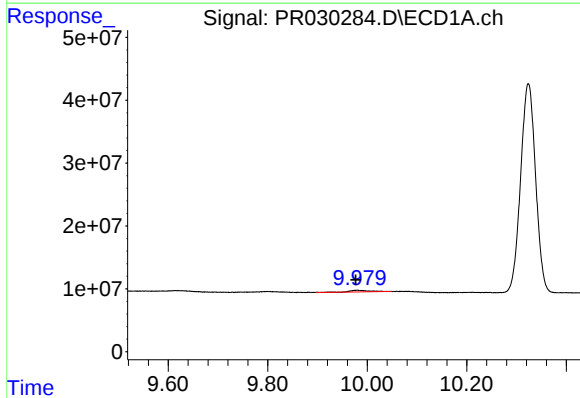
R.T.: 0.000 min
Exp R.T.: 9.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



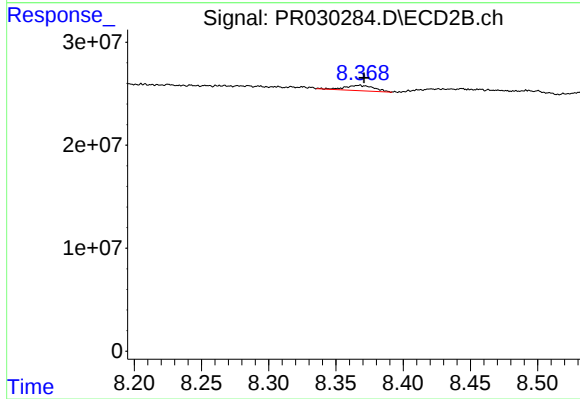
#44 AR-1268-4

R.T.: 8.095 min
Delta R.T.: 0.008 min
Response: 5151229
Conc: 4.49 ng/ml



#45 AR-1268-5

R.T.: 9.979 min
Delta R.T.: 0.002 min
Response: 7750718
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 8.368 min
Delta R.T.: -0.003 min
Response: 7797425
Conc: 1.20 ng/ml