Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
Data File : PR062308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 08:49
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:21:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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...	0.000	2.970	0	83357	N.D.	0.028	#
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.089	0	139974	N.D.	1.335	#
4)	L1 AR-1016-2	0.000	4.089	0	139974	N.D.	0.951	#
5)	L1 AR-1016-3	0.000	4.227f	0	77797	N.D.	0.966	#
6)	L1 AR-1016-4	0.000	4.354	0	474256	N.D.	7.316	#
8)	L2 AR-1221-1	0.000	3.180	0	52371	N.D.	1.373	#
9)	L2 AR-1221-2	0.000	3.263	0	38403	N.D.	1.383	#
10)	L2 AR-1221-3	0.000	3.346	0	702742	N.D.	7.844	#
11)	L3 AR-1232-1	0.000	3.346	0	702742	N.D.	9.499	#
12)	L3 AR-1232-2	0.000	4.089	0	139974	N.D.	2.088	#
13)	L3 AR-1232-3	0.000	4.227f	0	77797	N.D.	2.192	#
14)	L3 AR-1232-4	0.000	4.354	0	474256	N.D.	14.609	#
16)	L4 AR-1242-1	0.000	4.089	0	139974	N.D.	1.604	#
17)	L4 AR-1242-2	0.000	4.089	0	139974	N.D.	1.163	#
18)	L4 AR-1242-3	0.000	4.227f	0	77797	N.D.	1.172	#
19)	L4 AR-1242-4	0.000	4.354	0	474256	N.D.	7.172	#
20)	L4 AR-1242-5	5.899	4.949	406228	3871464	9.222	45.977	#
21)	L5 AR-1248-1	0.000	4.089	0	139974	N.D.	2.077	#
22)	L5 AR-1248-2	0.000	4.354	0	474256	N.D.	4.926	#
23)	L5 AR-1248-3	0.000	4.354	0	474256	N.D.	4.786	#
24)	L5 AR-1248-4	5.842	4.614f	1158511	-441551	14.653	N.D.	#
25)	L5 AR-1248-5	5.899	4.949	406228	3871464	5.336	32.825	#
26)	L6 AR-1254-1	5.842	4.949	1158511	3871464	13.406	21.813	#
27)	L6 AR-1254-2	0.000	5.076	0	2752434	N.D.	17.626	#
28)	L6 AR-1254-3	0.000	5.510	0	1254586	N.D.	4.856	#
29)	L6 AR-1254-4	6.815f	5.779	-147766	2152426	N.D.	13.189	#
30)	L6 AR-1254-5	0.000	6.203	0	1162402	N.D.	4.755	#
31)	L7 AR-1260-1	0.000	5.658	0	3351641	N.D.	18.177	#
32)	L7 AR-1260-2	6.970f	5.822	342199	1057011	2.995	4.698	#
33)	L7 AR-1260-3	0.000	6.019	0	949508	N.D.	4.426	#
34)	L7 AR-1260-4	0.000	6.587f	0	2654437	N.D.	14.148	#
35)	L7 AR-1260-5	7.916	6.831f	333641	993310	1.998	2.257	
36)	L8 AR-1262-1	0.000	6.250	0	401128	N.D.	1.569	#
37)	L8 AR-1262-2	7.868	6.831f	412563	993310	2.249	2.082	
38)	L8 AR-1262-3	0.000	7.104	0	372808	N.D.	1.921	#
39)	L8 AR-1262-4	8.297	7.174	1212925	305856	12.475	0.837	#
40)	L8 AR-1262-5	8.849f	0.000	262026	0	4.124	N.D.	#
41)	L9 AR-1268-1	0.000	7.104	0	372808	N.D.	0.835	#
42)	L9 AR-1268-2	8.297	7.174	1212925	305856	7.689	0.753	#
43)	L9 AR-1268-3	0.000	7.375	0	240087	N.D.	0.673	#
44)	L9 AR-1268-4	8.849f	0.000	262026	0	4.817	N.D.	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
Data File : PR062308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 08:49
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:21:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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.

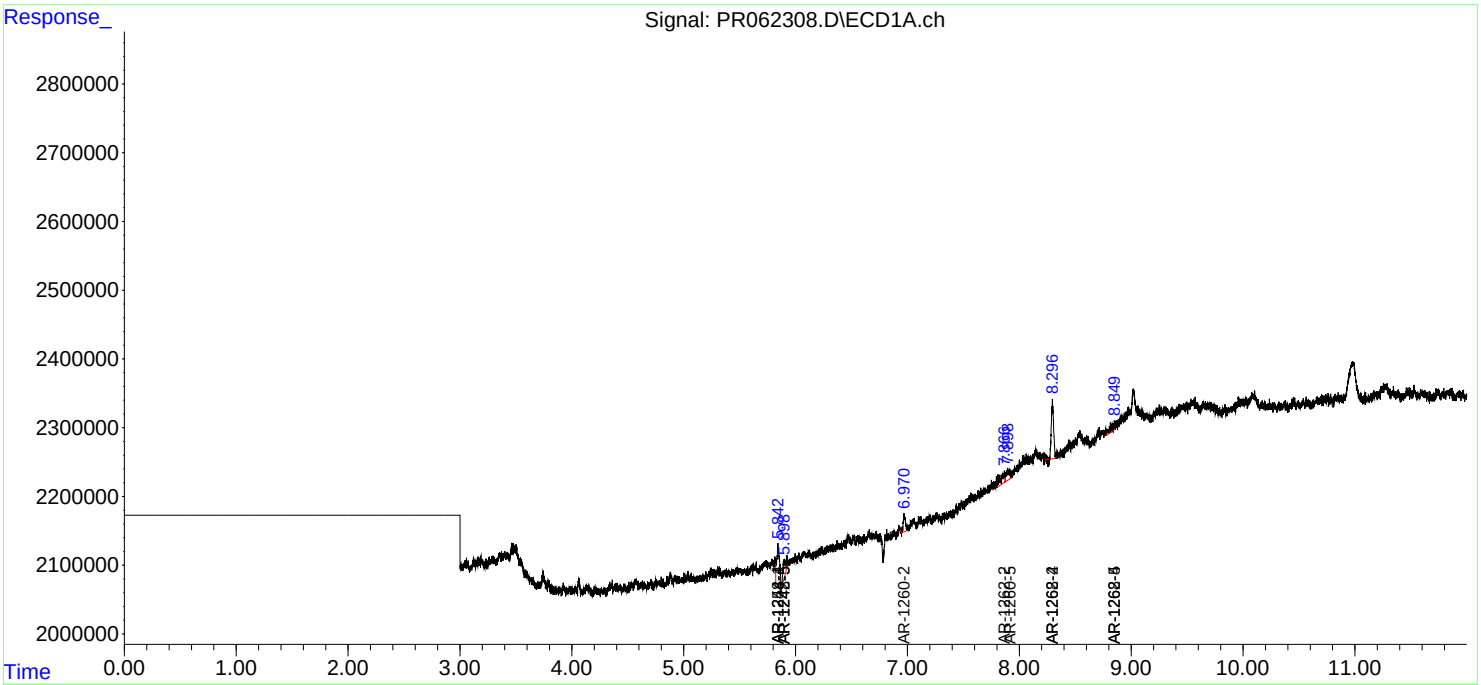
Quantitation Report (Not Reviewed)

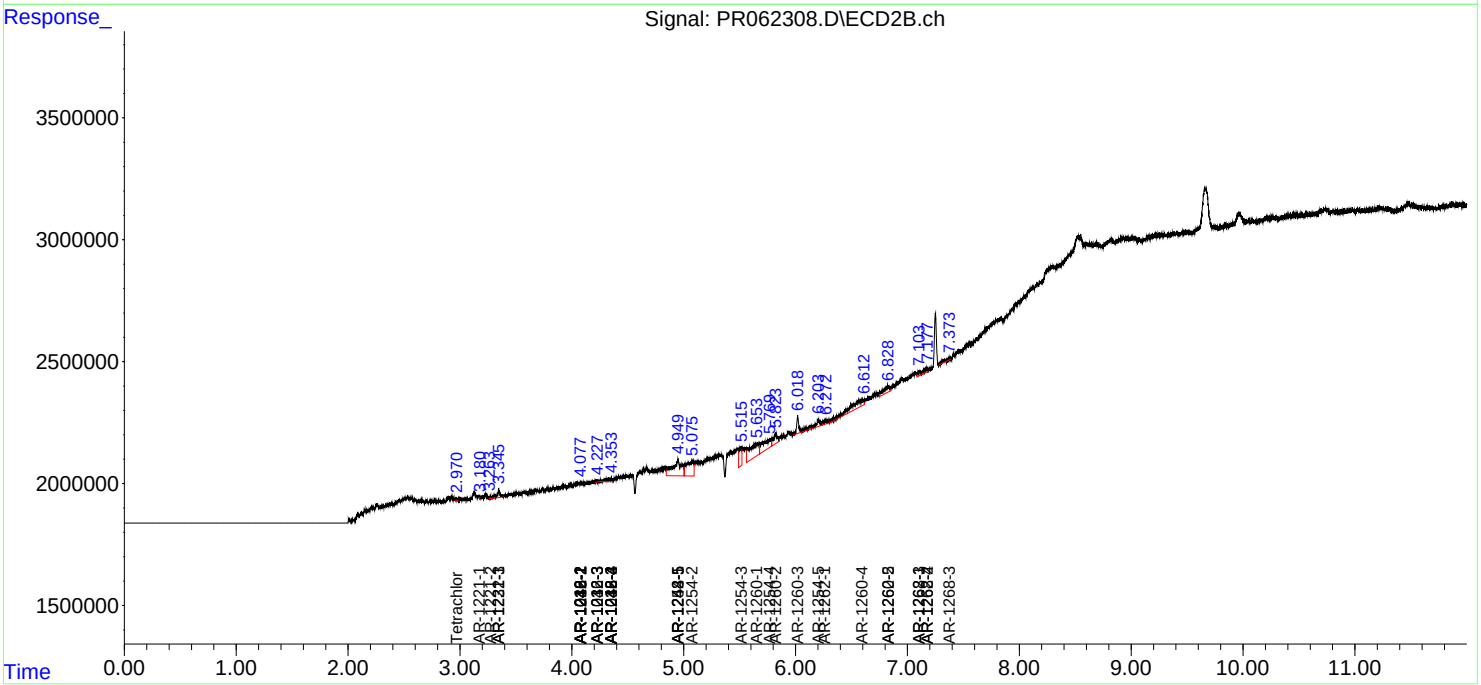
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
Data File : PR062308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 08:49
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

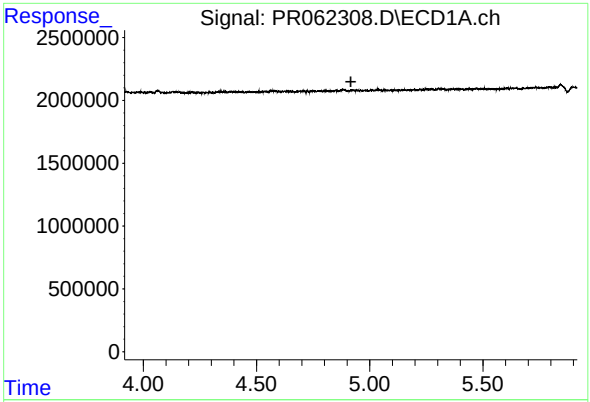
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:21:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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



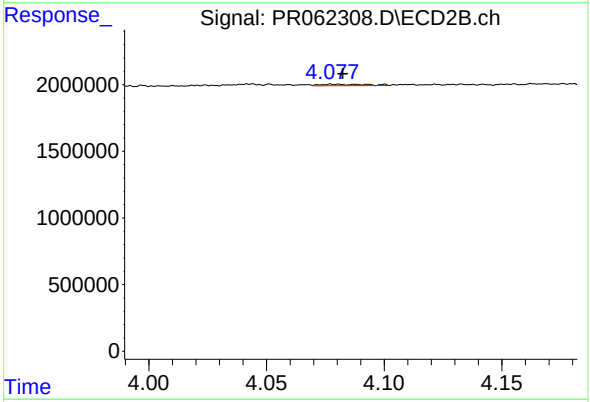




#3 AR-1016-1

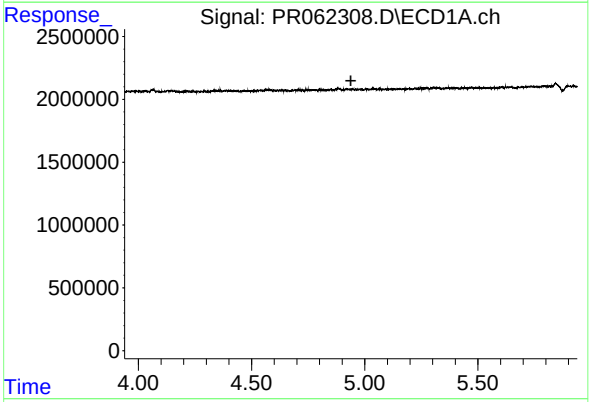
R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



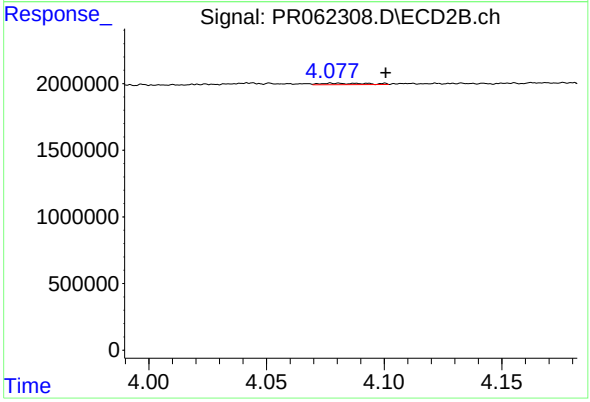
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: 0.007 min
Response: 139974
Conc: 1.33 ng/ml



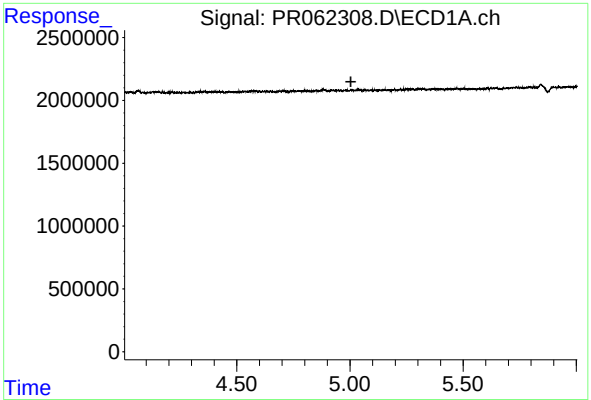
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#4 AR-1016-2

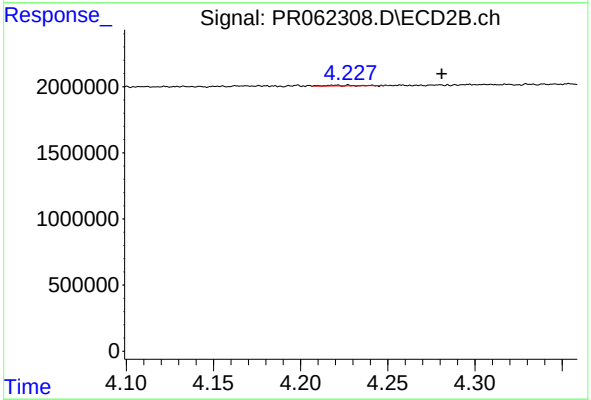
R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 139974
Conc: 0.95 ng/ml



#5 AR-1016-3

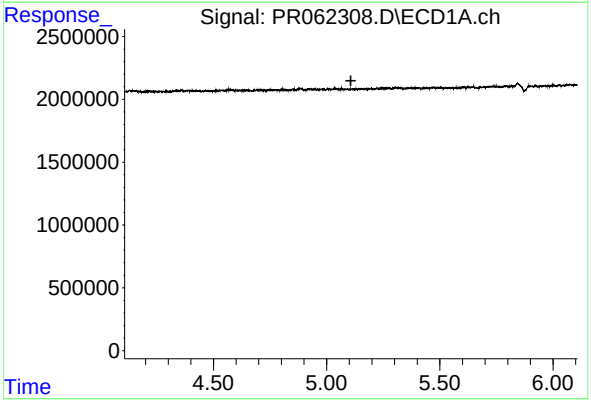
R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



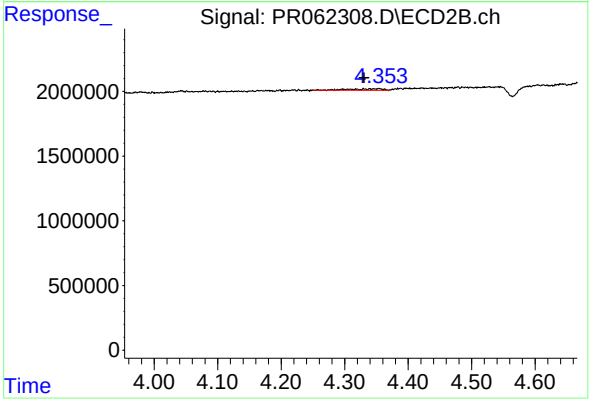
#5 AR-1016-3

R.T.: 4.227 min
Delta R.T.: -0.054 min
Response: 77797
Conc: 0.97 ng/ml



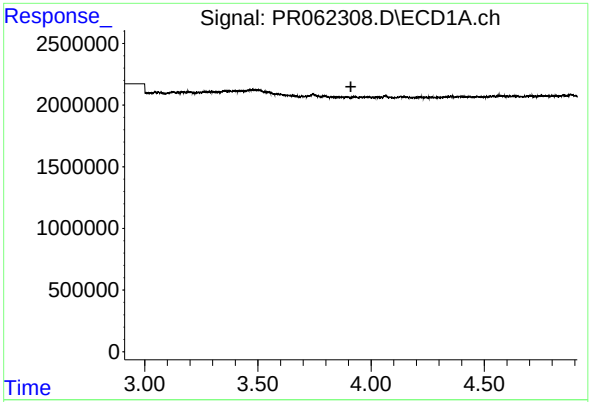
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#6 AR-1016-4

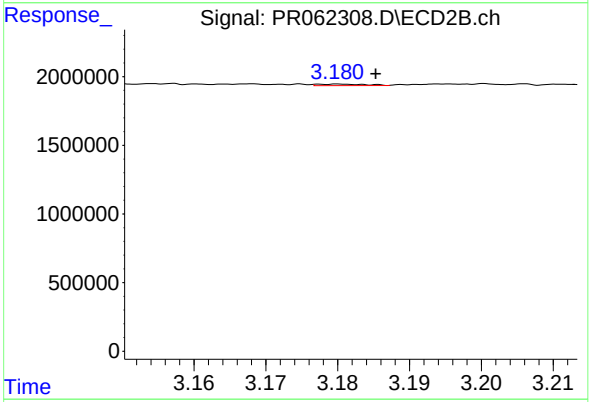
R.T.: 4.354 min
Delta R.T.: 0.023 min
Response: 474256
Conc: 7.32 ng/ml



#8 AR-1221-1

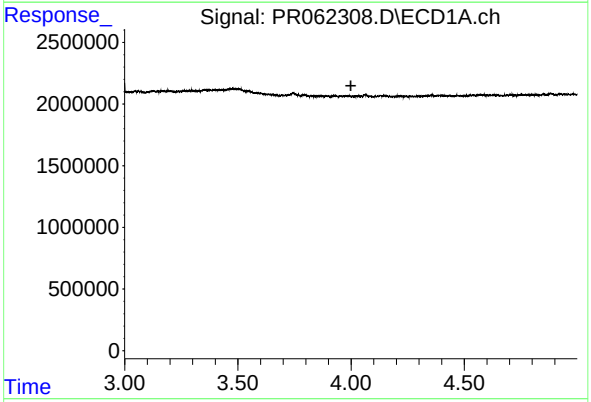
R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



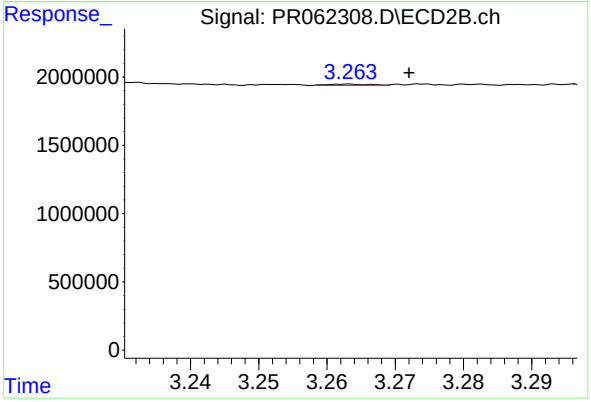
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.005 min
Response: 52371
Conc: 1.37 ng/ml



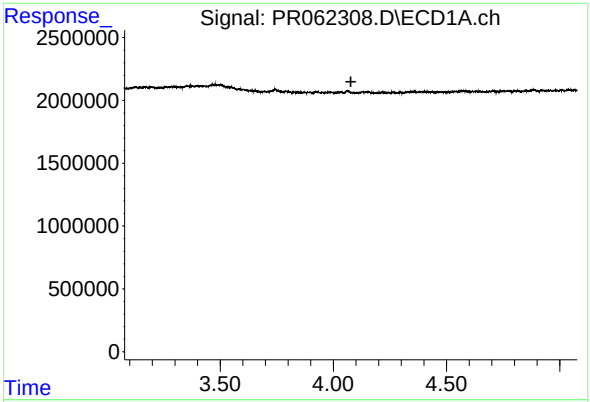
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#9 AR-1221-2

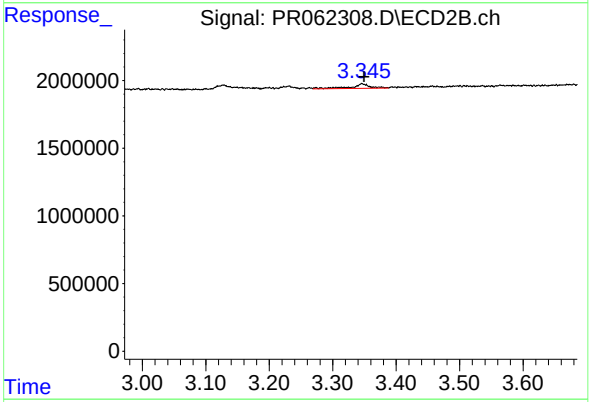
R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 38403
Conc: 1.38 ng/ml



#10 AR-1221-3

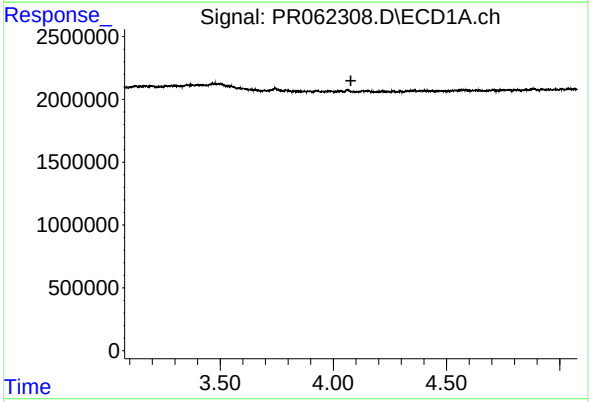
R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



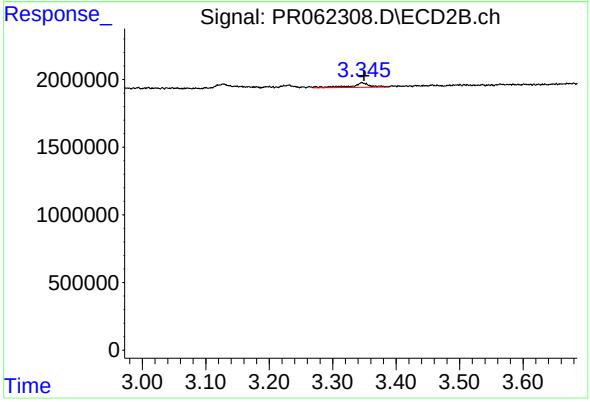
#10 AR-1221-3

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 702742
Conc: 7.84 ng/ml



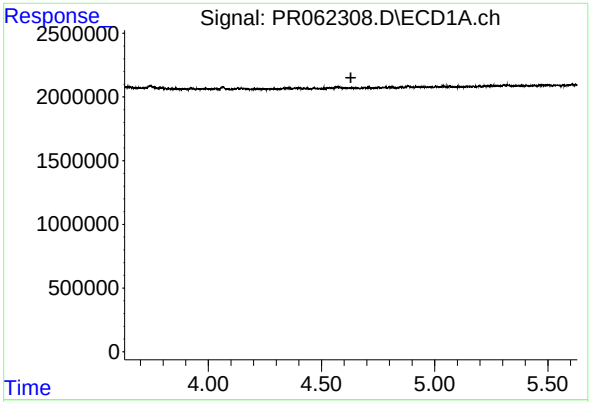
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



#11 AR-1232-1

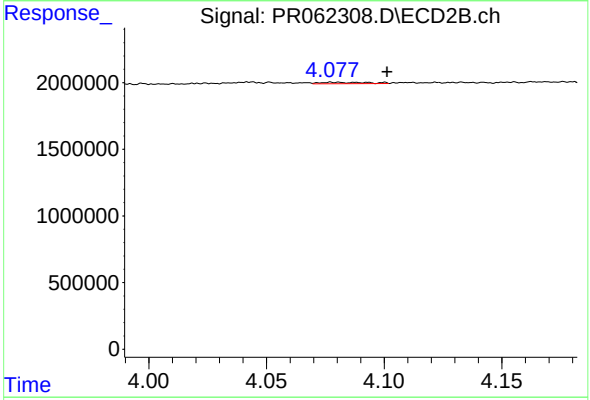
R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 702742
Conc: 9.50 ng/ml



#12 AR-1232-2

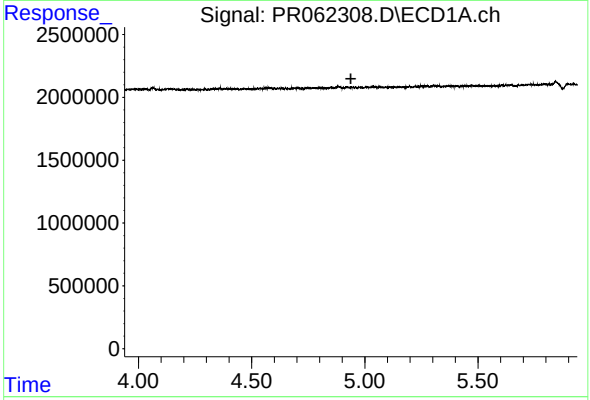
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



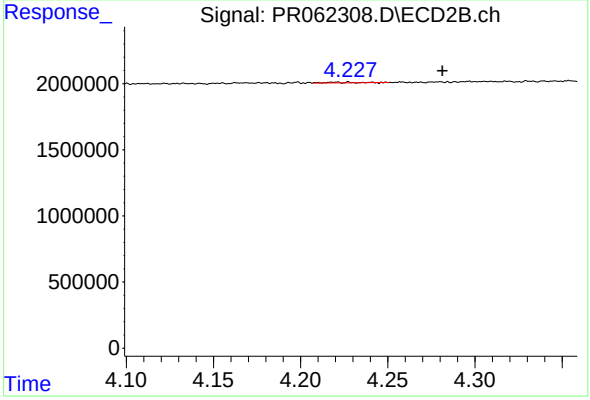
#12 AR-1232-2

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 139974
Conc: 2.09 ng/ml



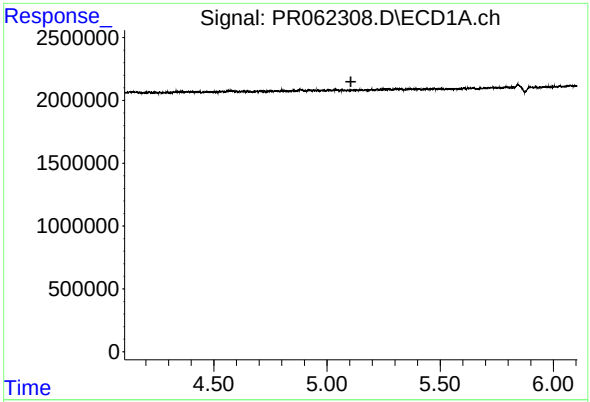
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#13 AR-1232-3

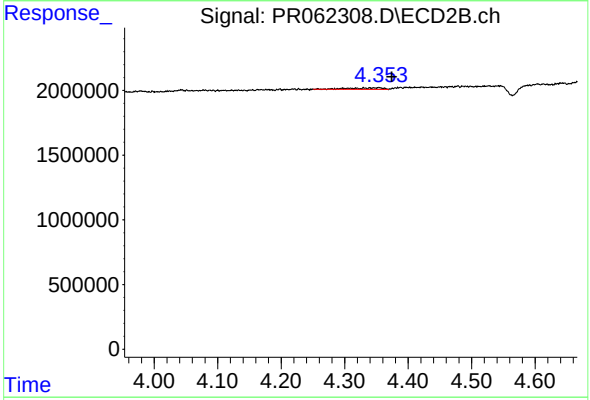
R.T.: 4.227 min
Delta R.T.: -0.055 min
Response: 77797
Conc: 2.19 ng/ml



#14 AR-1232-4

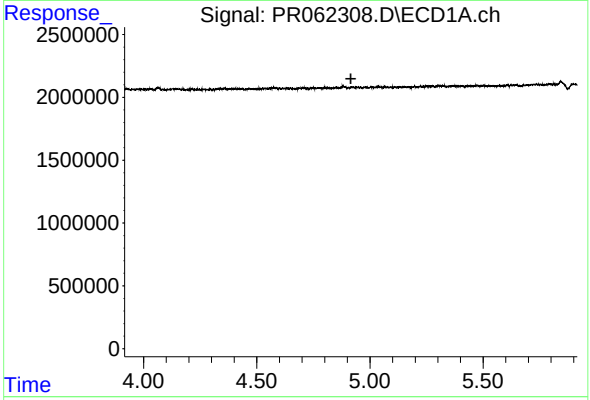
R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



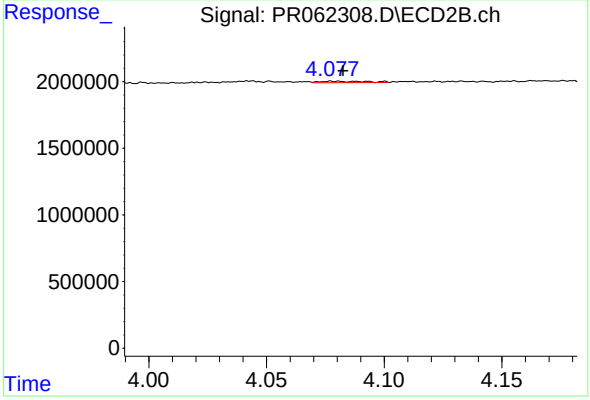
#14 AR-1232-4

R.T.: 4.354 min
Delta R.T.: -0.021 min
Response: 474256
Conc: 14.61 ng/ml



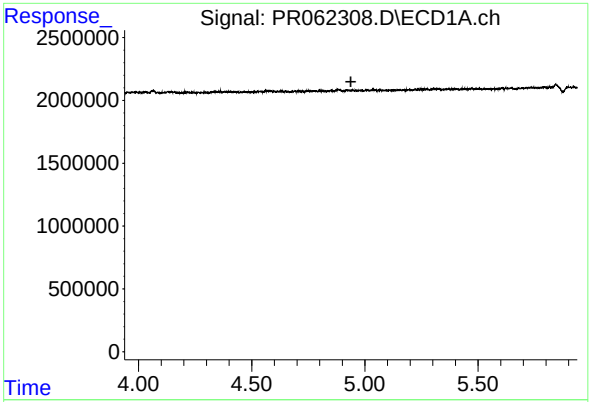
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#16 AR-1242-1

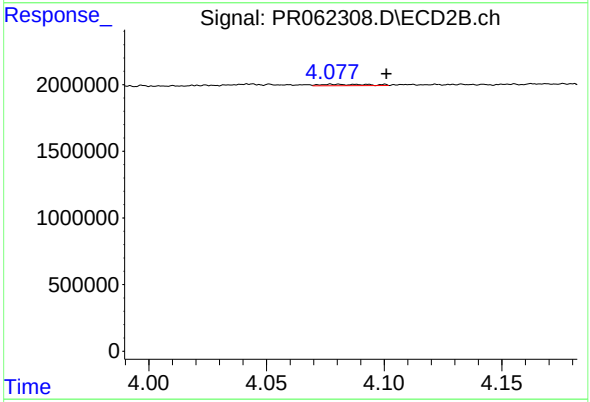
R.T.: 4.089 min
Delta R.T.: 0.006 min
Response: 139974
Conc: 1.60 ng/ml



#17 AR-1242-2

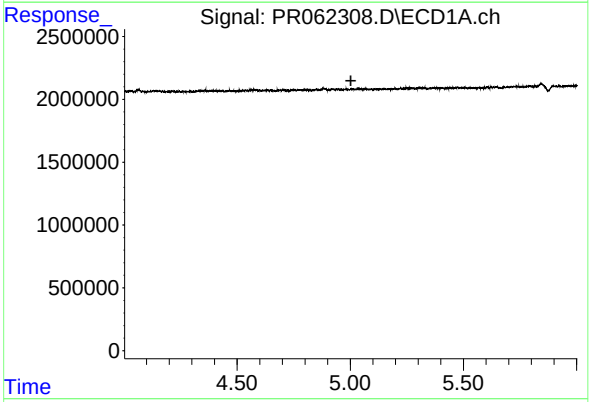
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



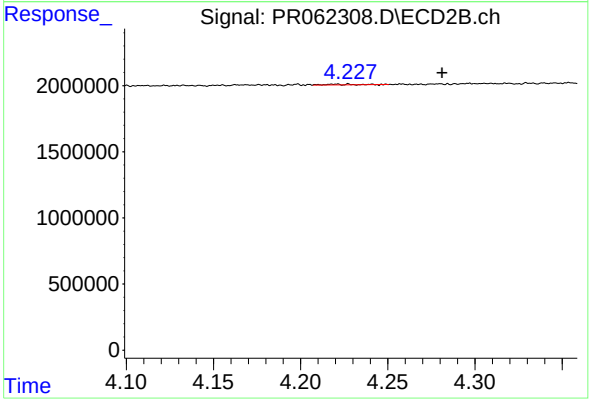
#17 AR-1242-2

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 139974
Conc: 1.16 ng/ml



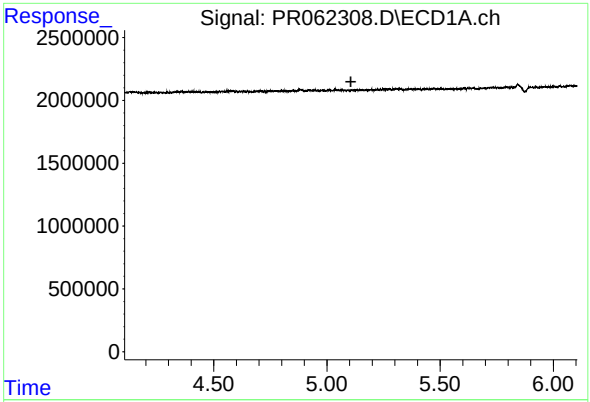
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#18 AR-1242-3

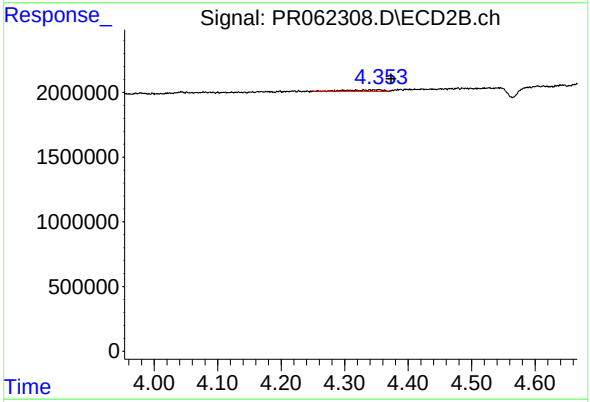
R.T.: 4.227 min
Delta R.T.: -0.055 min
Response: 77797
Conc: 1.17 ng/ml



#19 AR-1242-4

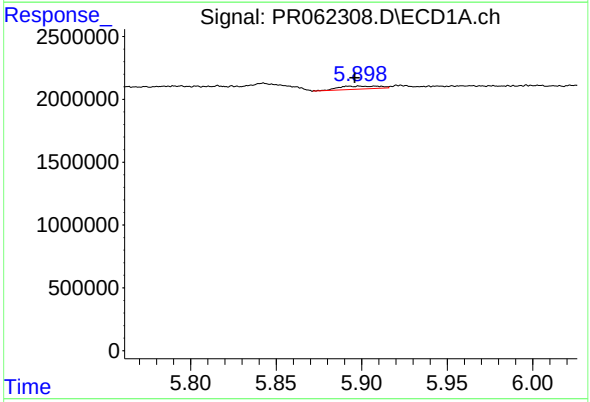
R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



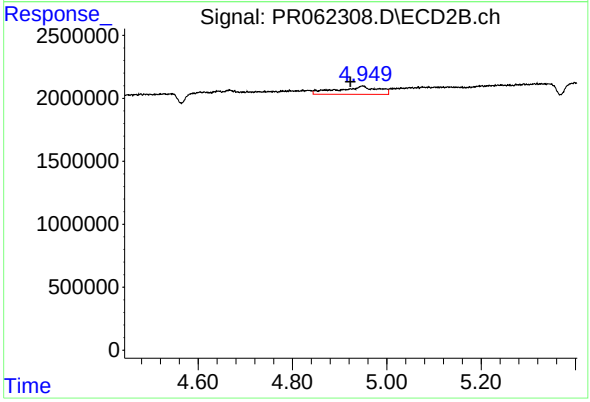
#19 AR-1242-4

R.T.: 4.354 min
Delta R.T.: -0.020 min
Response: 474256
Conc: 7.17 ng/ml



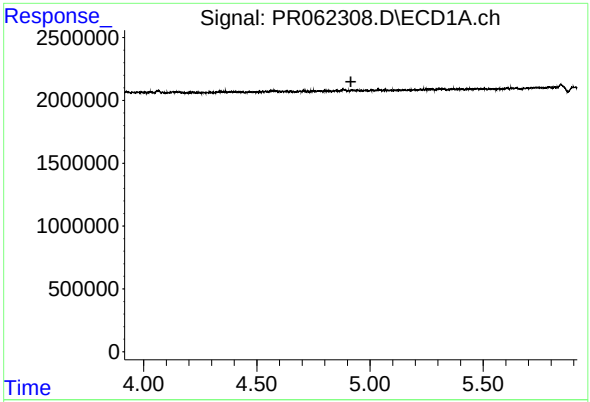
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: 0.003 min
Response: 406228
Conc: 9.22 ng/ml



#20 AR-1242-5

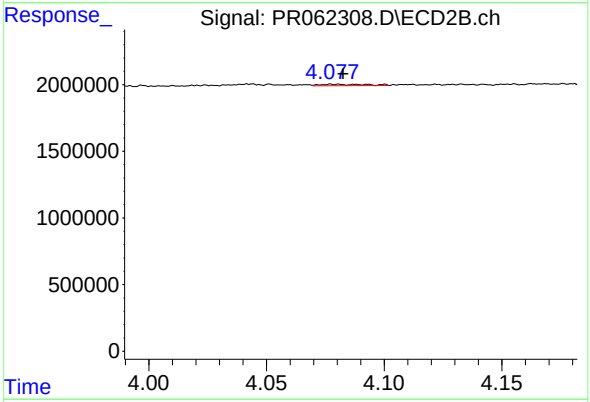
R.T.: 4.949 min
Delta R.T.: 0.026 min
Response: 3871464
Conc: 45.98 ng/ml



#21 AR-1248-1

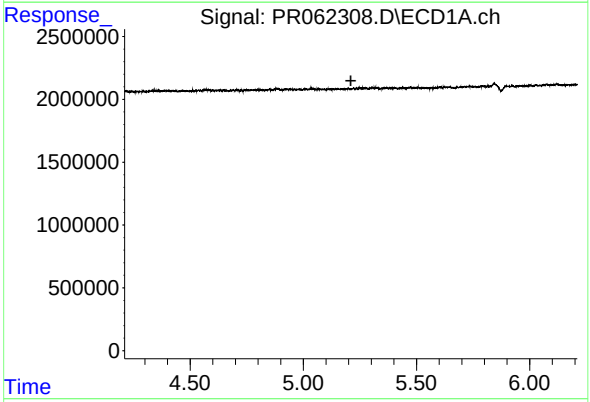
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



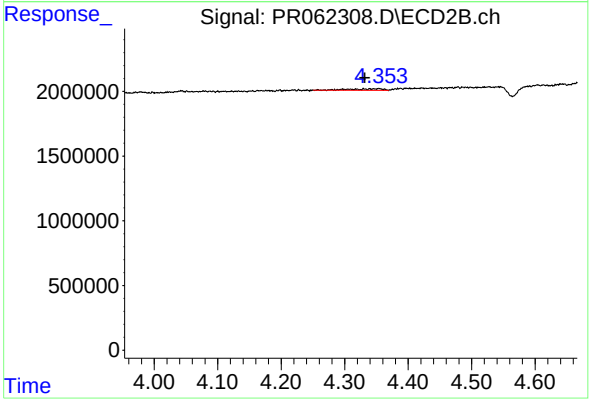
#21 AR-1248-1

R.T.: 4.089 min
Delta R.T.: 0.006 min
Response: 139974
Conc: 2.08 ng/ml



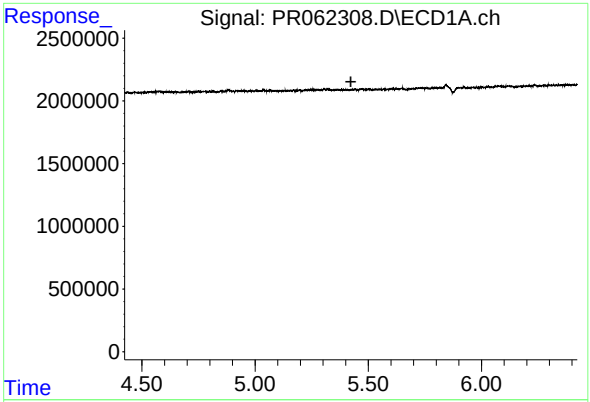
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#22 AR-1248-2

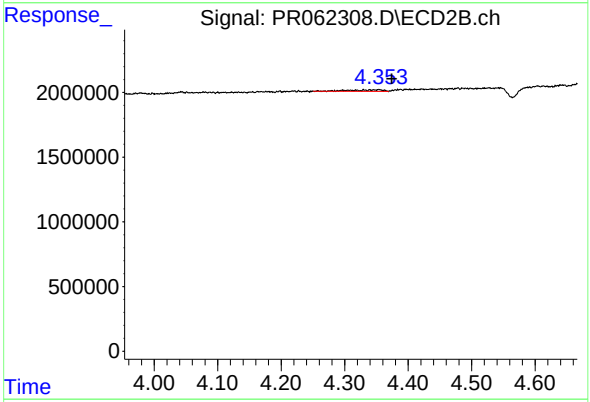
R.T.: 4.354 min
Delta R.T.: 0.022 min
Response: 474256
Conc: 4.93 ng/ml



#23 AR-1248-3

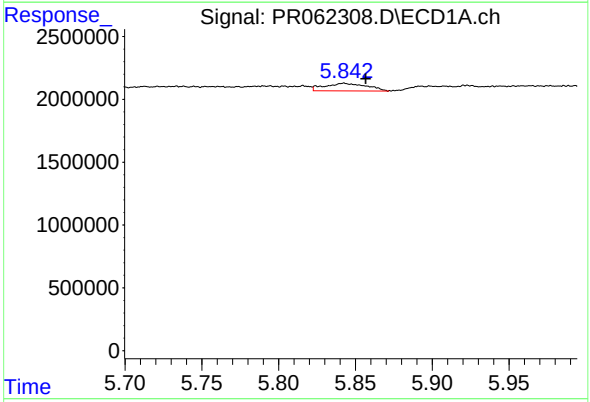
R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



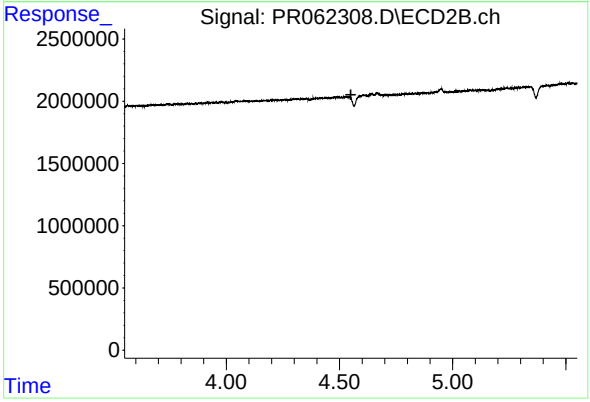
#23 AR-1248-3

R.T.: 4.354 min
Delta R.T.: -0.021 min
Response: 474256
Conc: 4.79 ng/ml



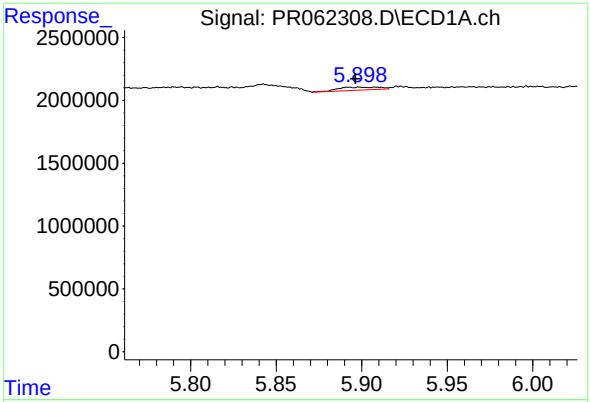
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: -0.014 min
Response: 1158511
Conc: 14.65 ng/ml



#24 AR-1248-4

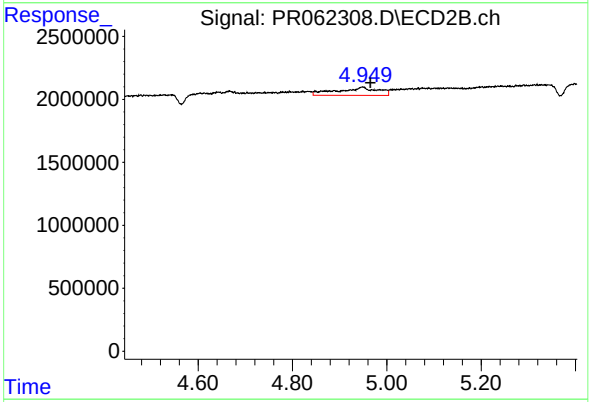
R.T.: 4.614 min
Delta R.T.: 0.063 min
Response: -441551
Conc: N.D.



#25 AR-1248-5

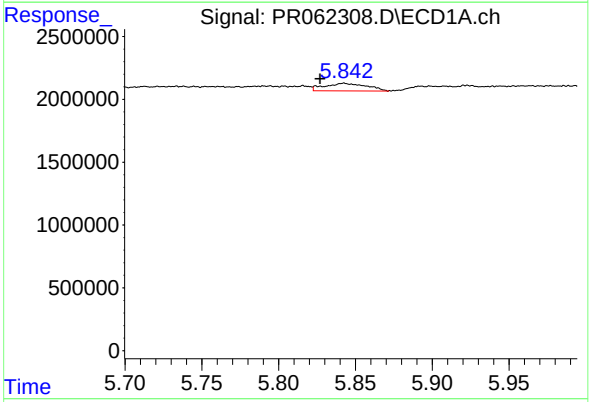
R.T.: 5.899 min
Delta R.T.: 0.003 min
Response: 406228
Conc: 5.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



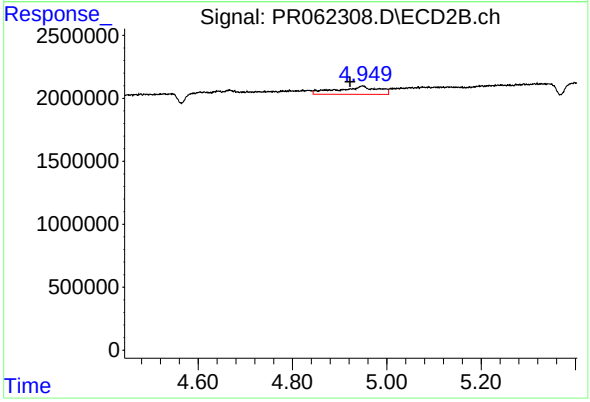
#25 AR-1248-5

R.T.: 4.949 min
Delta R.T.: -0.017 min
Response: 3871464
Conc: 32.82 ng/ml



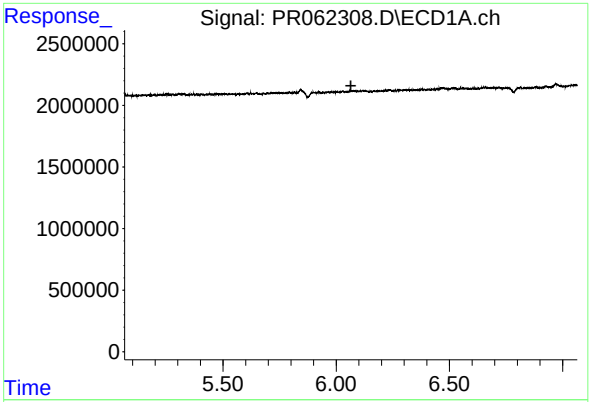
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.015 min
Response: 1158511
Conc: 13.41 ng/ml



#26 AR-1254-1

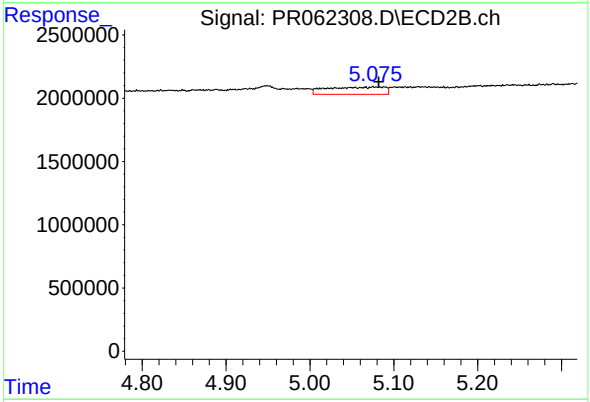
R.T.: 4.949 min
Delta R.T.: 0.026 min
Response: 3871464
Conc: 21.81 ng/ml



#27 AR-1254-2

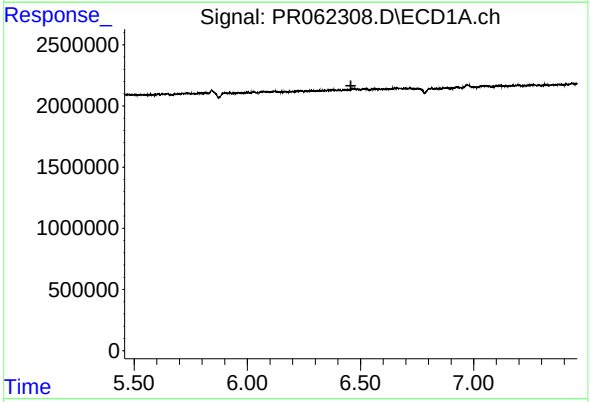
R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



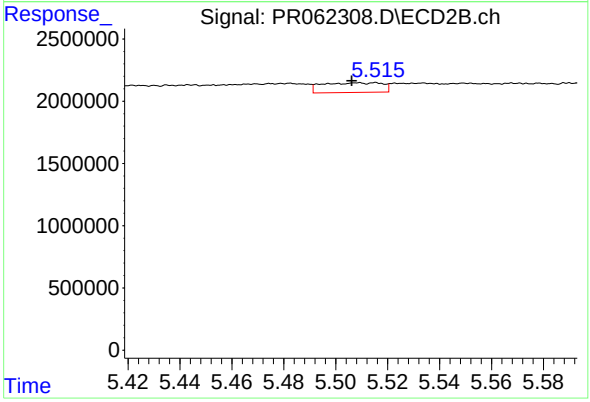
#27 AR-1254-2

R.T.: 5.076 min
Delta R.T.: -0.006 min
Response: 2752434
Conc: 17.63 ng/ml



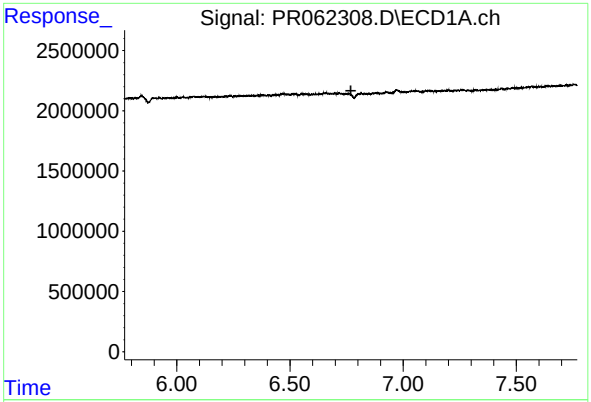
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



#28 AR-1254-3

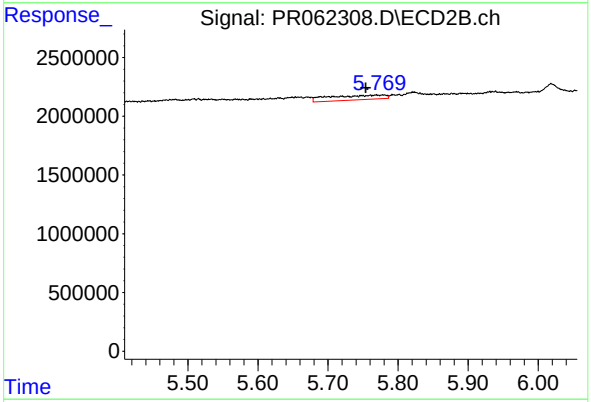
R.T.: 5.510 min
Delta R.T.: 0.004 min
Response: 1254586
Conc: 4.86 ng/ml



#29 AR-1254-4

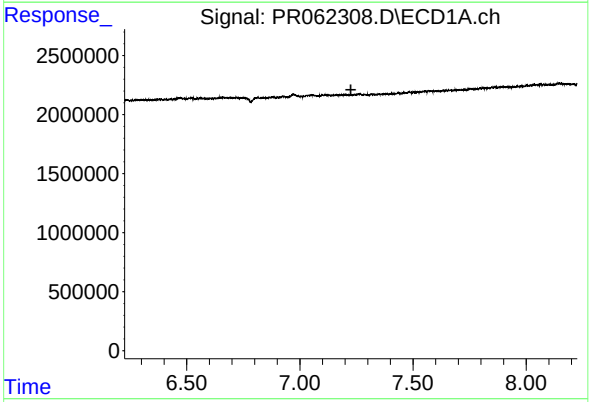
R.T.: 6.815 min
Delta R.T.: 0.045 min
Response: -147766
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



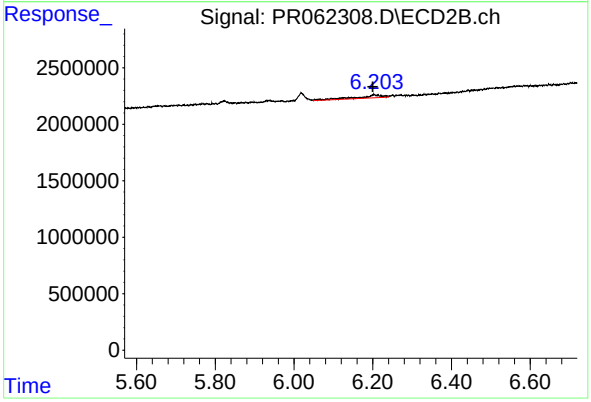
#29 AR-1254-4

R.T.: 5.779 min
Delta R.T.: 0.025 min
Response: 2152426
Conc: 13.19 ng/ml



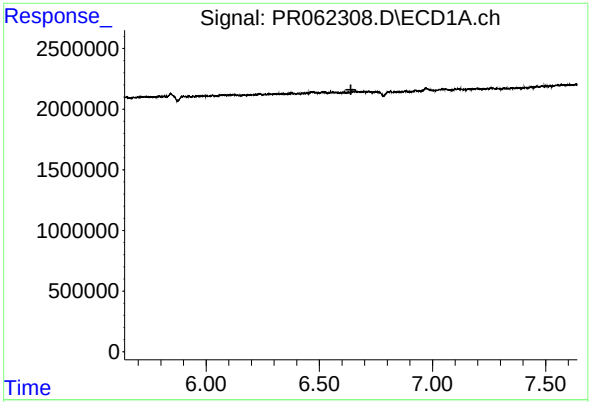
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



#30 AR-1254-5

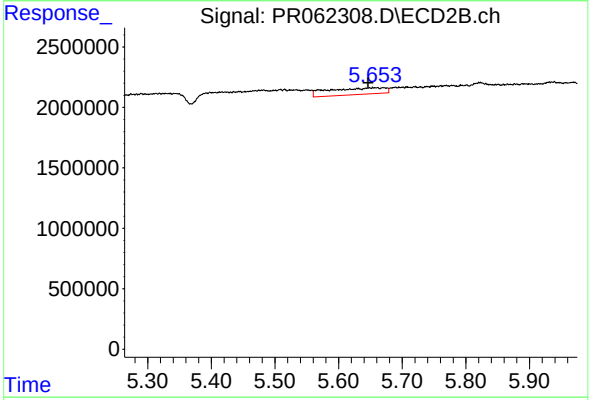
R.T.: 6.203 min
Delta R.T.: 0.003 min
Response: 1162402
Conc: 4.76 ng/ml



#31 AR-1260-1

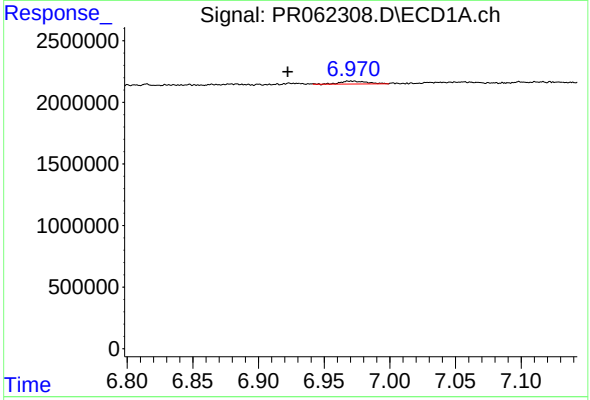
R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



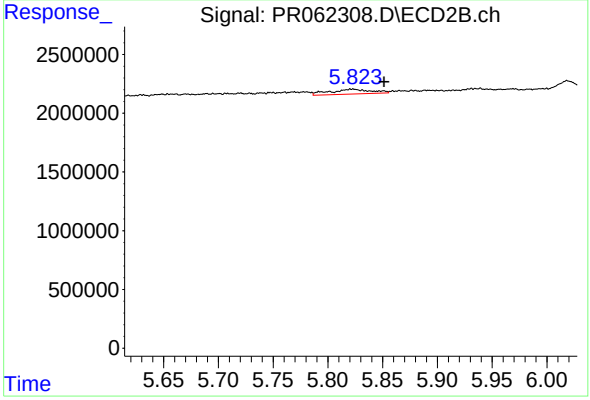
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: 0.012 min
Response: 3351641
Conc: 18.18 ng/ml



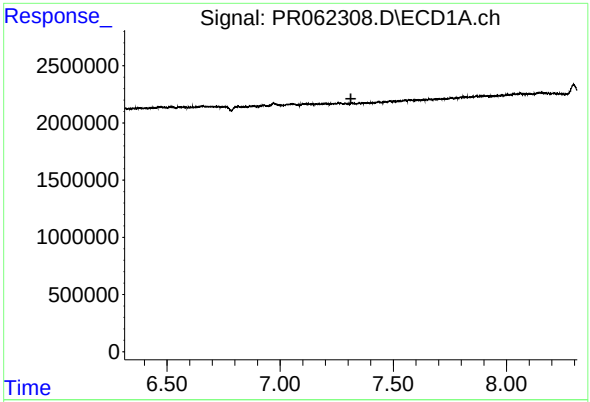
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: 0.048 min
Response: 342199
Conc: 2.99 ng/ml



#32 AR-1260-2

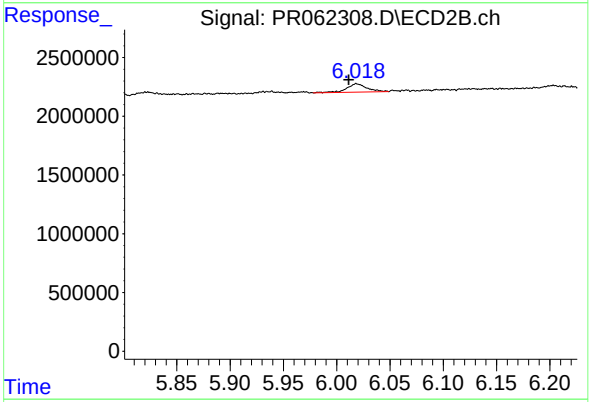
R.T.: 5.822 min
Delta R.T.: -0.029 min
Response: 1057011
Conc: 4.70 ng/ml



#33 AR-1260-3

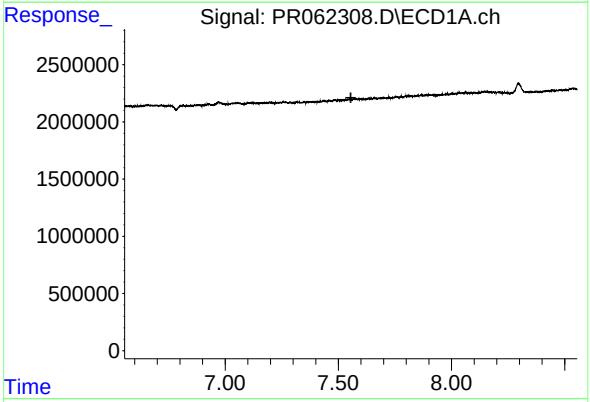
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



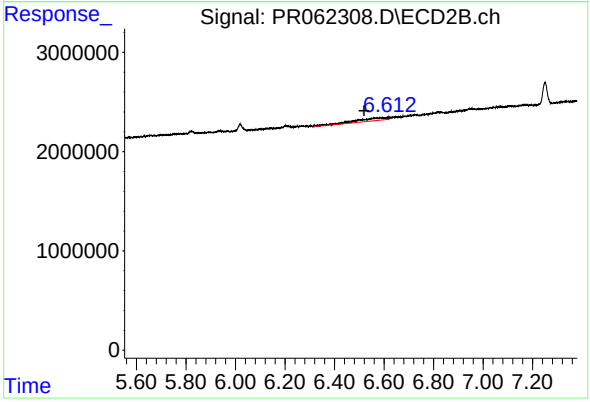
#33 AR-1260-3

R.T.: 6.019 min
Delta R.T.: 0.008 min
Response: 949508
Conc: 4.43 ng/ml



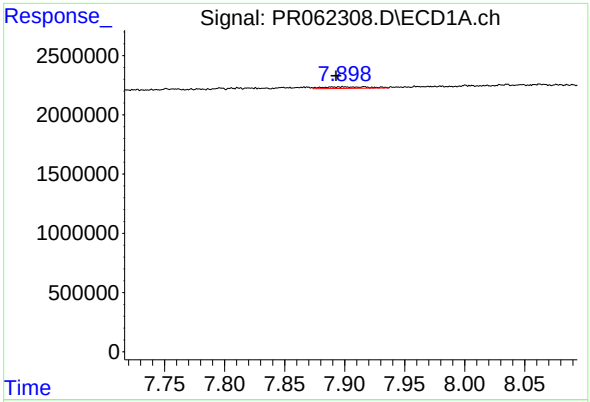
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.556 min
Response: 0
Conc: N.D.



#34 AR-1260-4

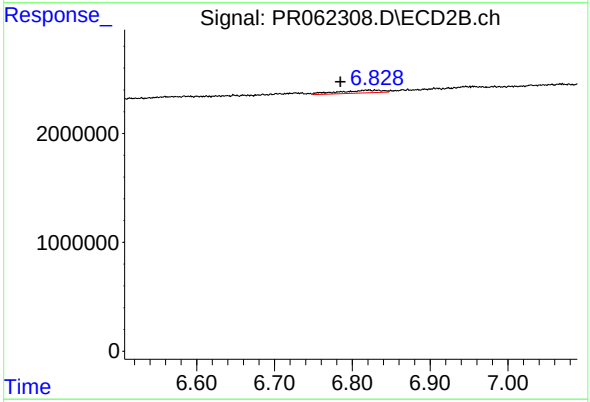
R.T.: 6.587 min
Delta R.T.: 0.068 min
Response: 2654437
Conc: 14.15 ng/ml



#35 AR-1260-5

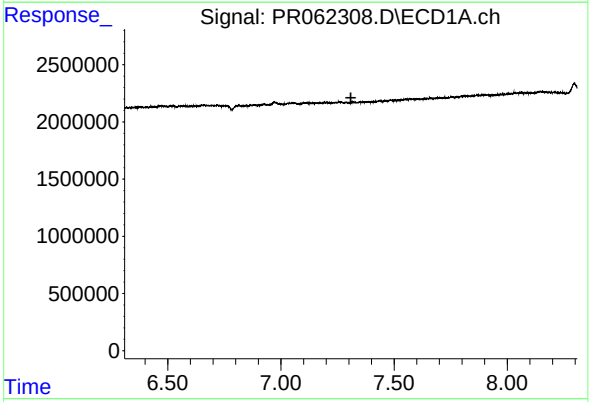
R.T.: 7.916 min
Delta R.T.: 0.024 min
Response: 333641
Conc: 2.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



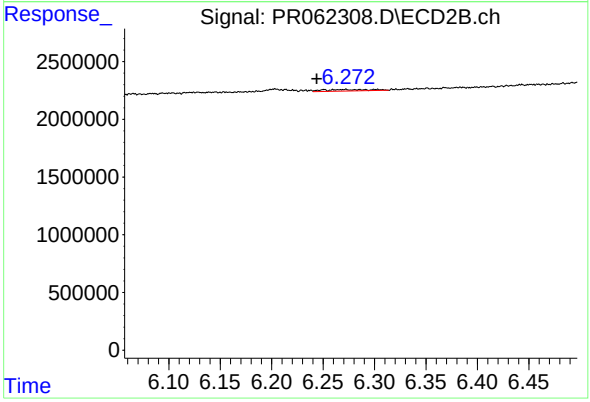
#35 AR-1260-5

R.T.: 6.831 min
Delta R.T.: 0.046 min
Response: 993310
Conc: 2.26 ng/ml



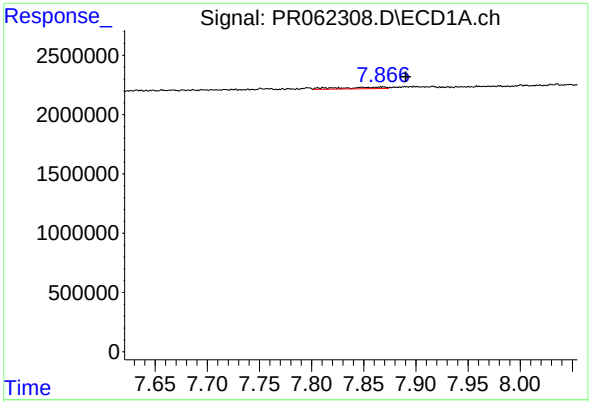
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#36 AR-1262-1

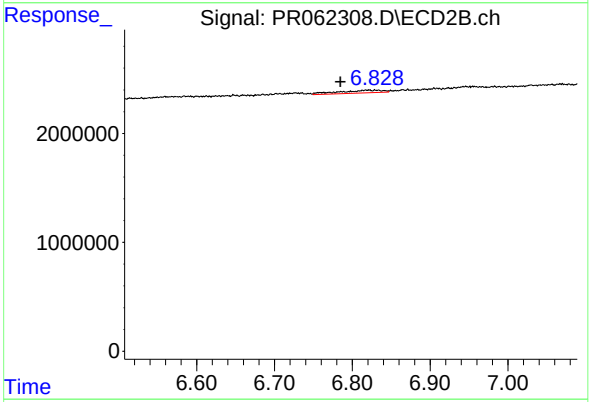
R.T.: 6.250 min
Delta R.T.: 0.006 min
Response: 401128
Conc: 1.57 ng/ml



#37 AR-1262-2

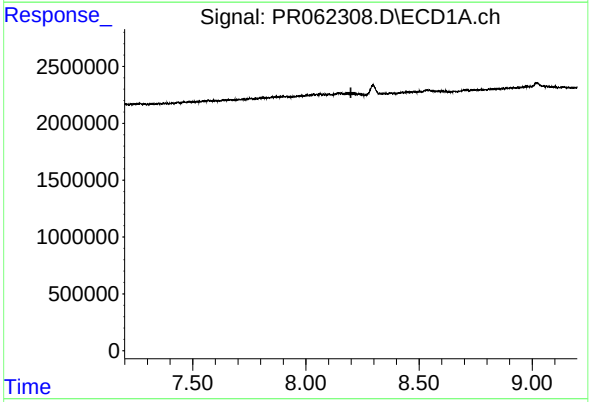
R.T.: 7.868 min
Delta R.T.: -0.022 min
Response: 412563
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



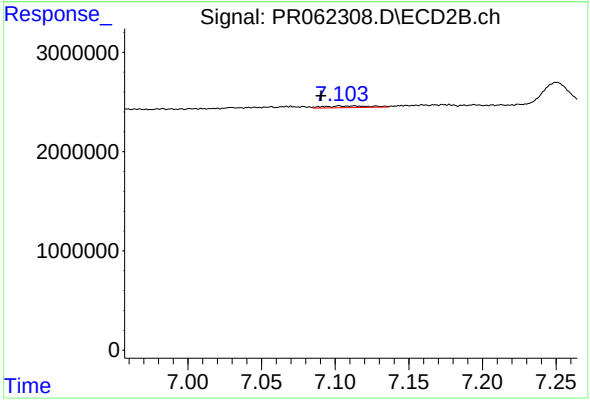
#37 AR-1262-2

R.T.: 6.831 min
Delta R.T.: 0.046 min
Response: 993310
Conc: 2.08 ng/ml



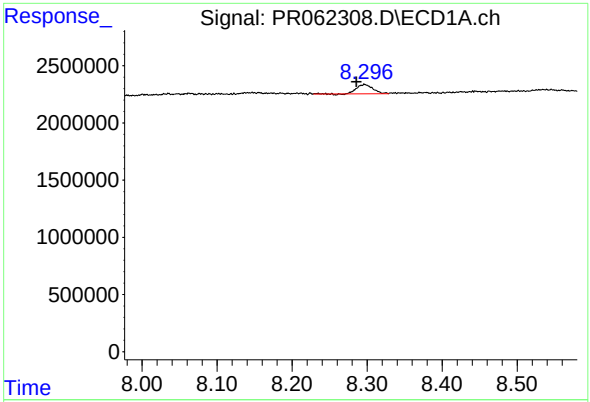
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

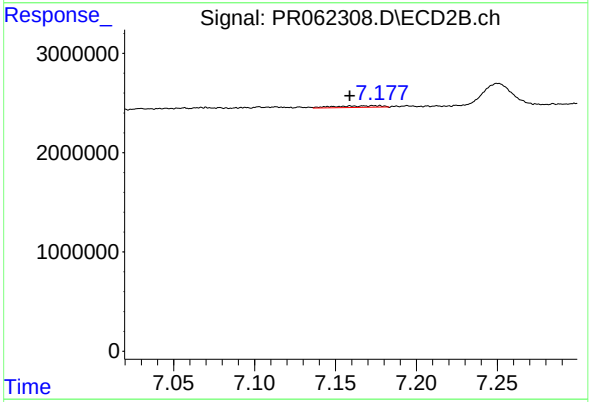
R.T.: 7.104 min
Delta R.T.: 0.014 min
Response: 372808
Conc: 1.92 ng/ml



#39 AR-1262-4

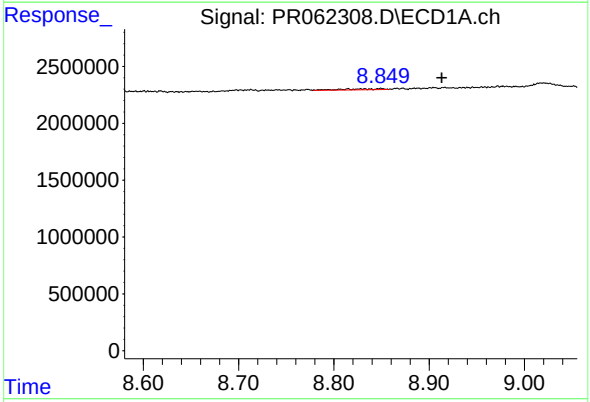
R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 1212925
Conc: 12.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



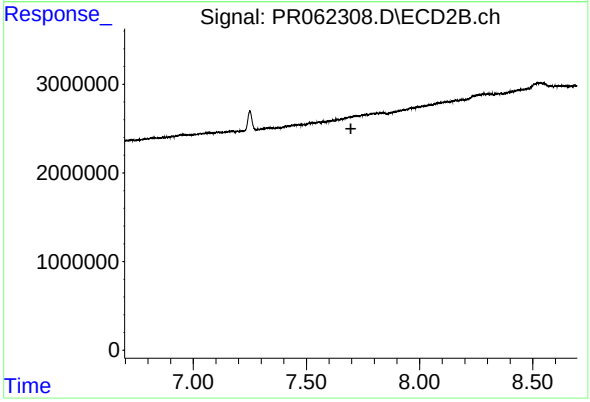
#39 AR-1262-4

R.T.: 7.174 min
Delta R.T.: 0.016 min
Response: 305856
Conc: 0.84 ng/ml



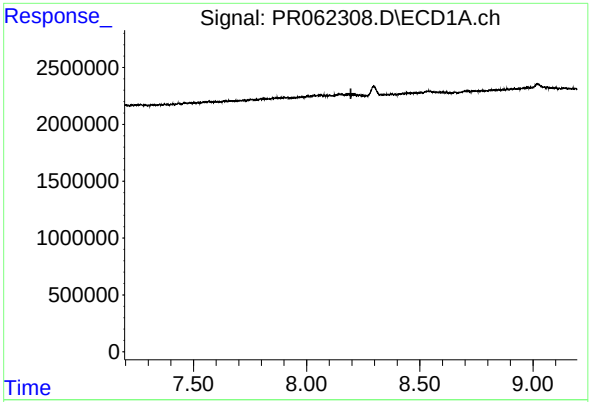
#40 AR-1262-5

R.T.: 8.849 min
Delta R.T.: -0.064 min
Response: 262026
Conc: 4.12 ng/ml



#40 AR-1262-5

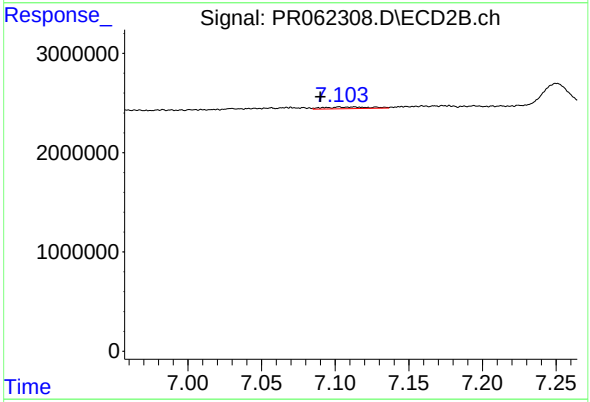
R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#41 AR-1268-1

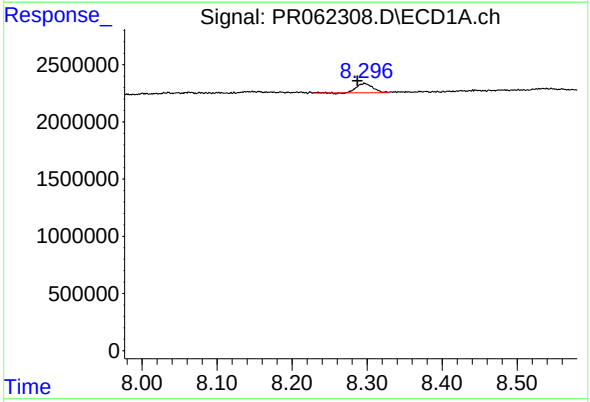
R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



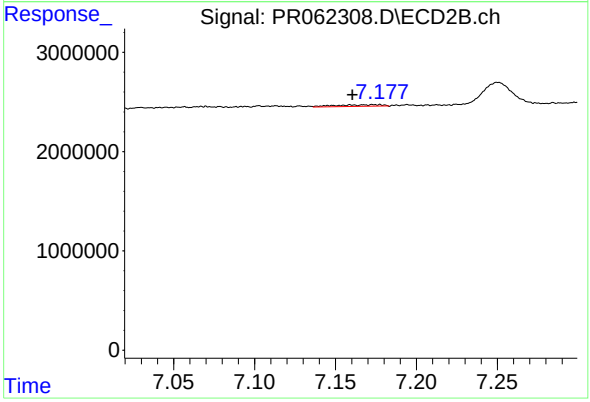
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: 0.014 min
Response: 372808
Conc: 0.84 ng/ml



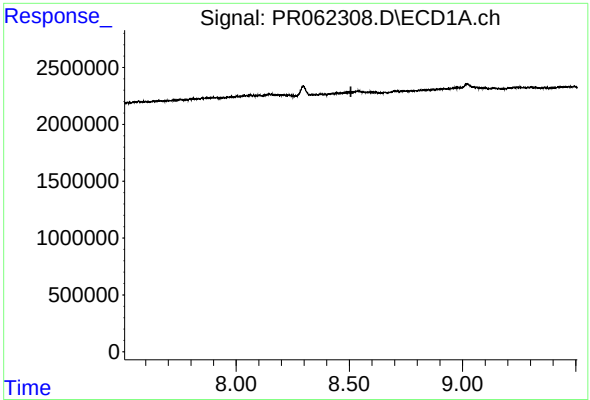
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: 0.010 min
Response: 1212925
Conc: 7.69 ng/ml



#42 AR-1268-2

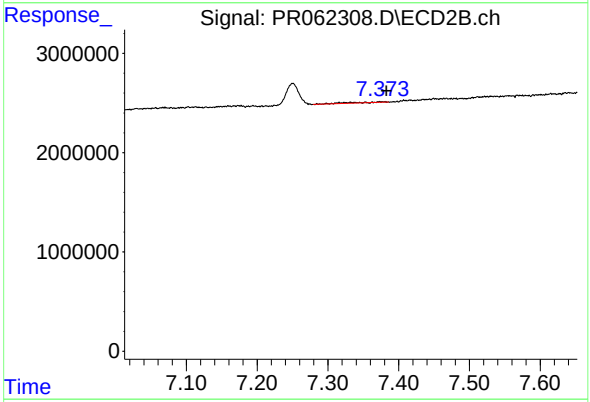
R.T.: 7.174 min
Delta R.T.: 0.014 min
Response: 305856
Conc: 0.75 ng/ml



#43 AR-1268-3

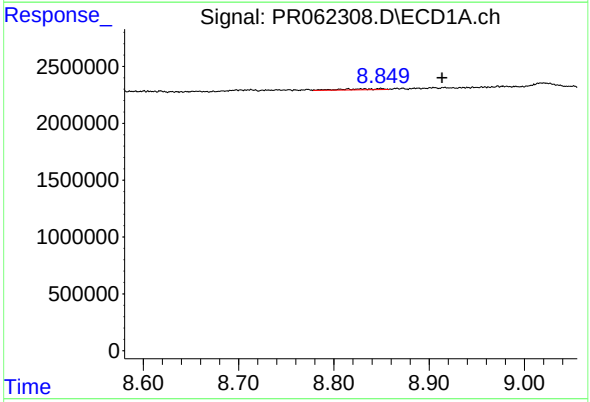
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



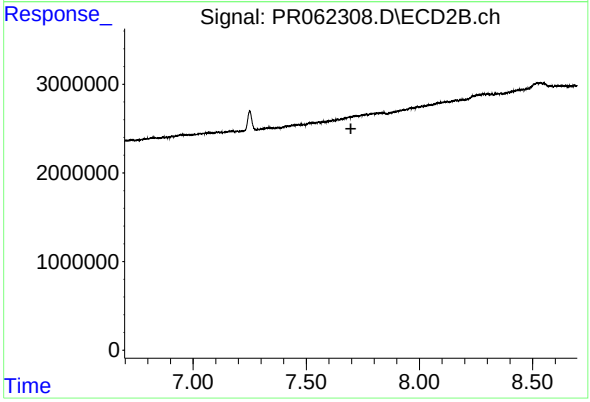
#43 AR-1268-3

R.T.: 7.375 min
Delta R.T.: -0.008 min
Response: 240087
Conc: 0.67 ng/ml



#44 AR-1268-4

R.T.: 8.849 min
Delta R.T.: -0.064 min
Response: 262026
Conc: 4.82 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.