

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 11:49
 Operator : AJ\MA
 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: Jan 19 06:05:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
2)	SA Decachlor...	0.000	8.906	0	190175	N.D.	0.022 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.154f	0	40728	N.D.	0.514 #
6)	L1 AR-1016-4	0.000	5.176	0	73257	N.D.	2.235 #
7)	L1 AR-1016-5	0.000	5.373	0	182818	N.D.	3.360 #
9)	L2 AR-1221-2	0.000	4.145	0	98668	N.D.	3.583 #
13)	L3 AR-1232-3	0.000	5.154f	0	40728	N.D.	1.285 #
14)	L3 AR-1232-4	0.000	5.188f	0	23692	N.D.	1.490 #
15)	L3 AR-1232-5	0.000	5.373	0	182818	N.D.	9.124 #
18)	L4 AR-1242-3	0.000	5.154f	0	40728	N.D.	0.662 #
19)	L4 AR-1242-4	0.000	5.188f	0	23692	N.D.	0.670 #
20)	L4 AR-1242-5	0.000	5.755f	0	420569	N.D.	6.734 #
22)	L5 AR-1248-2	0.000	5.176	0	73257	N.D.	1.695 #
23)	L5 AR-1248-3	0.000	5.188f	0	23692	N.D.	0.457 #
24)	L5 AR-1248-4	0.000	5.373	0	182818	N.D.	2.647 #
25)	L5 AR-1248-5	0.000	5.764f	0	169795	N.D.	1.619 #
26)	L6 AR-1254-1	0.000	5.755f	0	420569	N.D.	3.832 #
27)	L6 AR-1254-2	0.000	5.883	0	293462	N.D.	2.479 #
28)	L6 AR-1254-3	0.000	6.284	0	121270	N.D.	0.526 #
30)	L6 AR-1254-5	0.000	6.936	0	1154288	N.D.	2.626 #
31)	L7 AR-1260-1	0.000	6.418	0	115867	N.D.	0.921 #
32)	L7 AR-1260-2	0.000	6.617	0	214036	N.D.	0.417 #
33)	L7 AR-1260-3	0.000	6.763	0	136697	N.D.	0.467 #
34)	L7 AR-1260-4	0.000	7.265f	0	452212	N.D.	1.284 #
35)	L7 AR-1260-5	0.000	7.479	0	1786730	N.D.	1.345 #
36)	L8 AR-1262-1	0.000	6.936	0	1154288	N.D.	4.759 #
37)	L8 AR-1262-2	0.000	7.479	0	1786730	N.D.	1.147 #
38)	L8 AR-1262-3	0.000	7.766	0	190607	N.D.	0.318 #
39)	L8 AR-1262-4	0.000	7.833	0	368846	N.D.	0.368 #
40)	L8 AR-1262-5	0.000	8.354f	0	31621	N.D.	0.071 #
41)	L9 AR-1268-1	0.000	7.766	0	190607	N.D.	0.105 #
42)	L9 AR-1268-2	0.000	7.833	0	368846	N.D.	0.243 #
43)	L9 AR-1268-3	0.000	8.040	0	279478	N.D.	0.208 #
44)	L9 AR-1268-4	0.000	8.354f	0	31621	N.D.	0.063 #
45)	L9 AR-1268-5	0.000	8.636	0	302543	N.D.	0.076 #

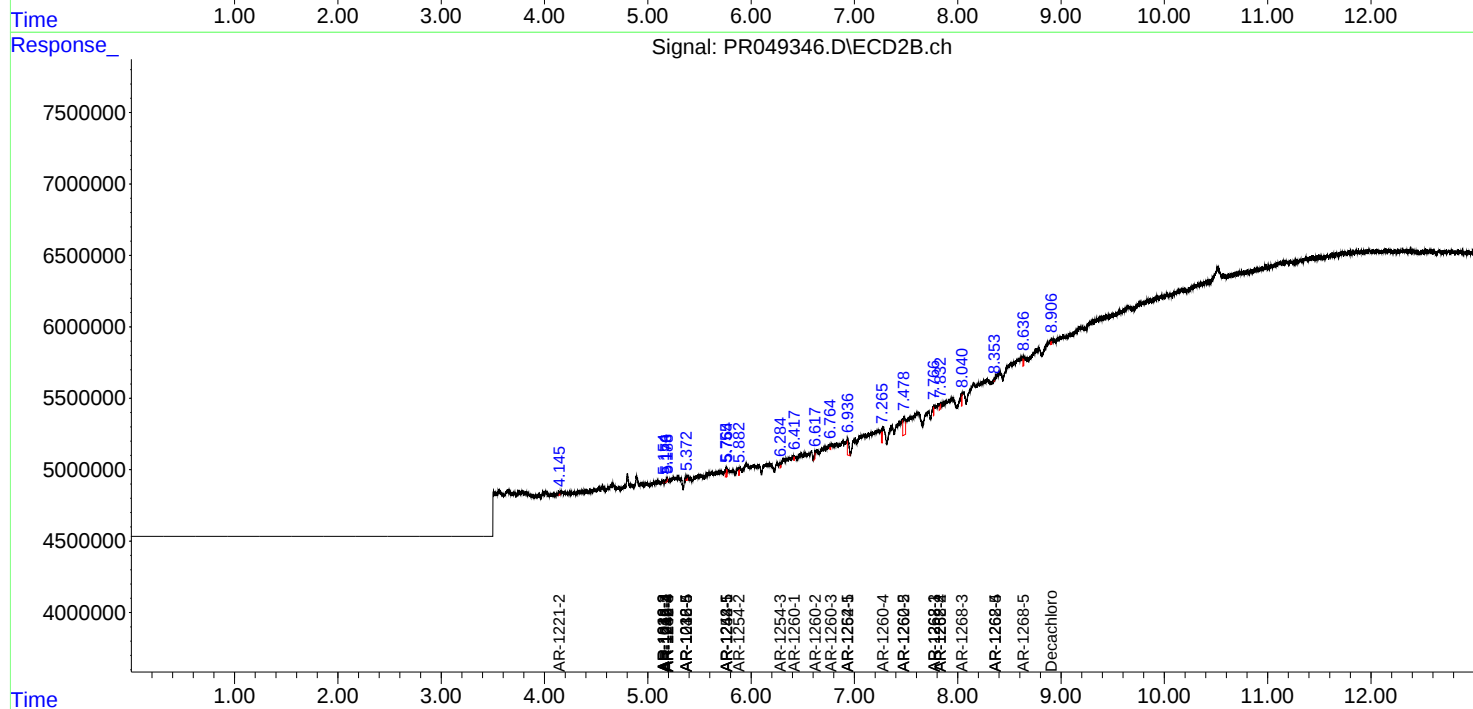
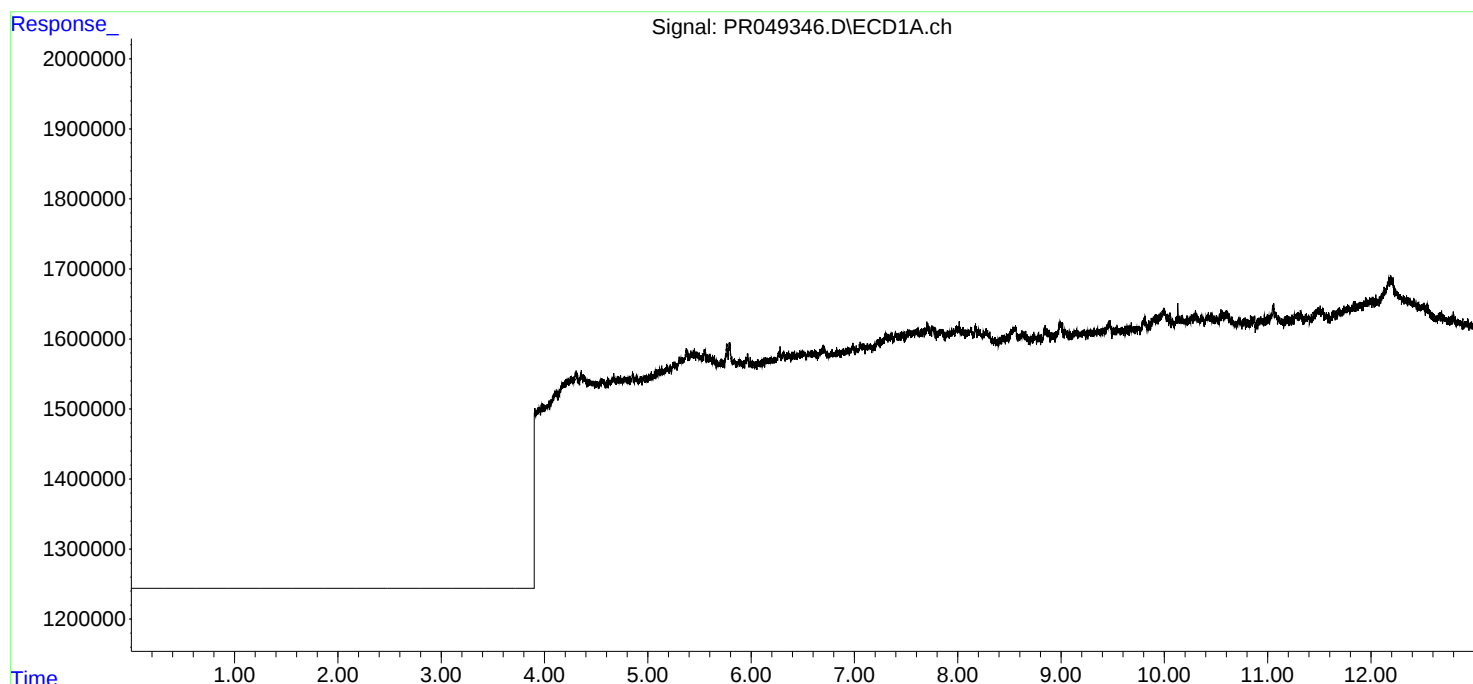
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

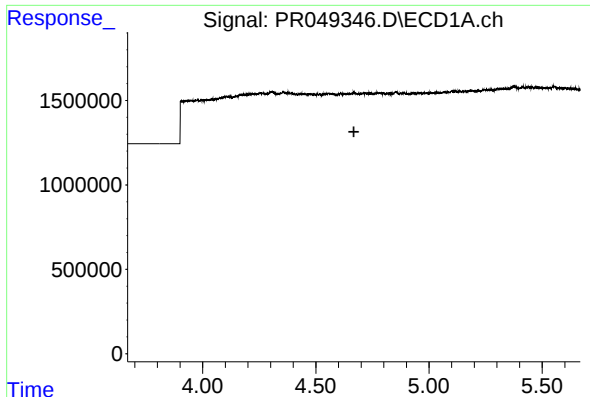
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
Data File : PR049346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 11:49
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 06:05:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 19 06:04:35 2021
Response via : Initial Calibration
Integrator: ChemStation

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

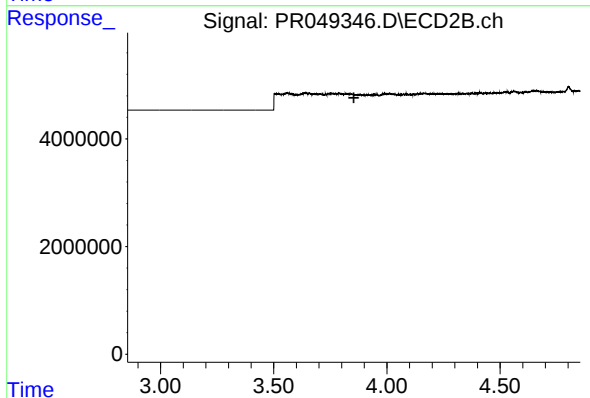




#1 Tetrachloro-m-xylene

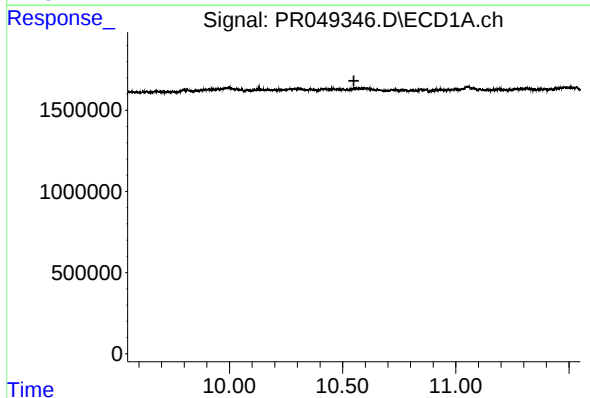
R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



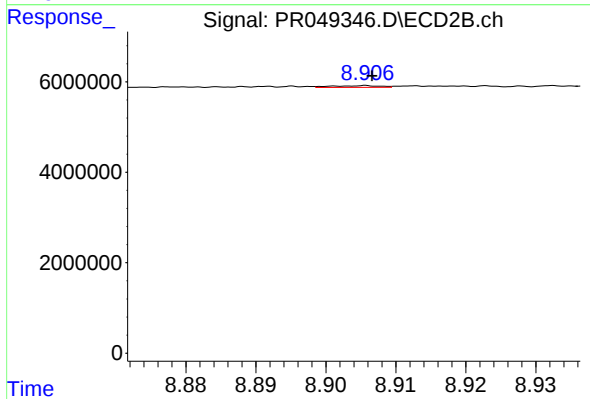
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



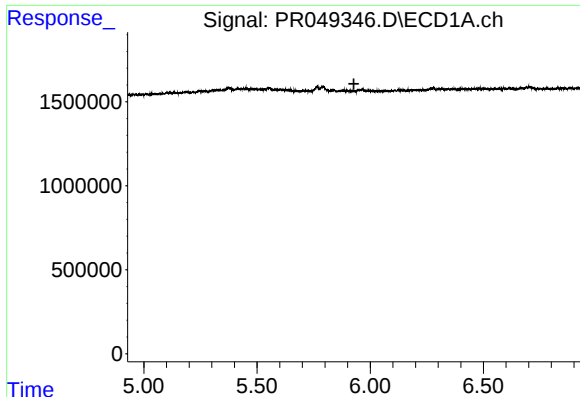
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.550 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

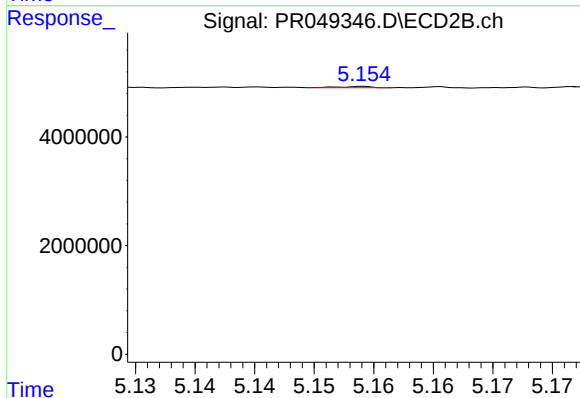
R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 190175
Conc: 0.02 ng/ml



#5 AR-1016-3

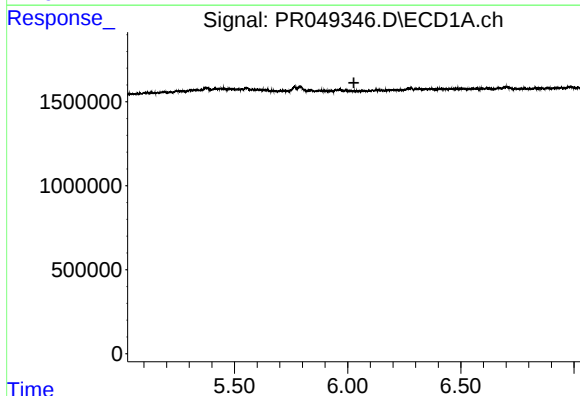
R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



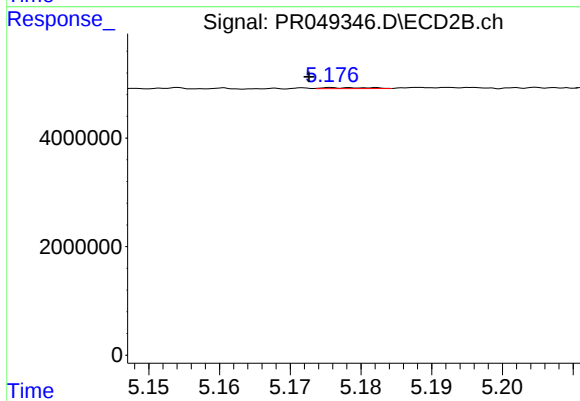
#5 AR-1016-3

R.T.: 5.154 min
Delta R.T.: 0.023 min
Response: 40728
Conc: 0.51 ng/ml



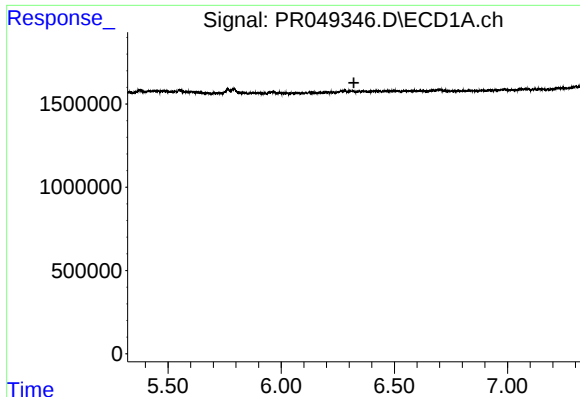
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.028 min
Response: 0
Conc: N.D.



#6 AR-1016-4

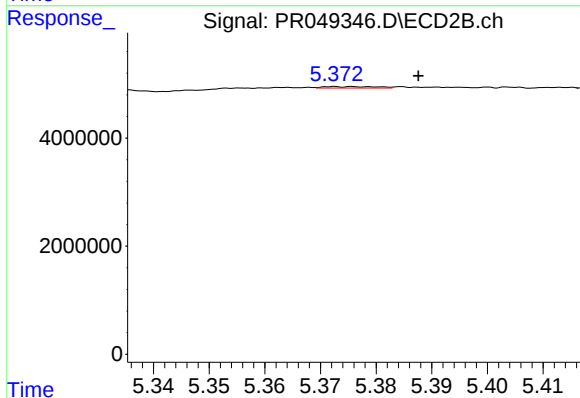
R.T.: 5.176 min
Delta R.T.: 0.003 min
Response: 73257
Conc: 2.23 ng/ml



#7 AR-1016-5

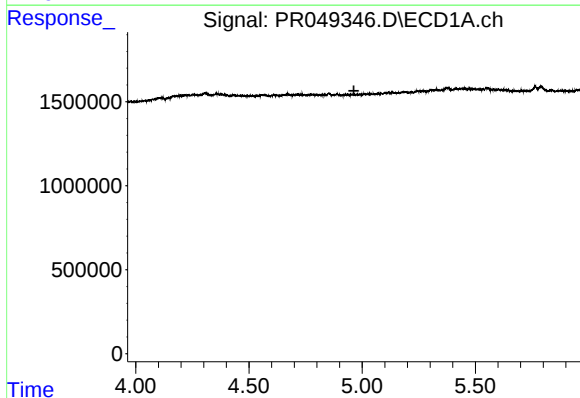
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



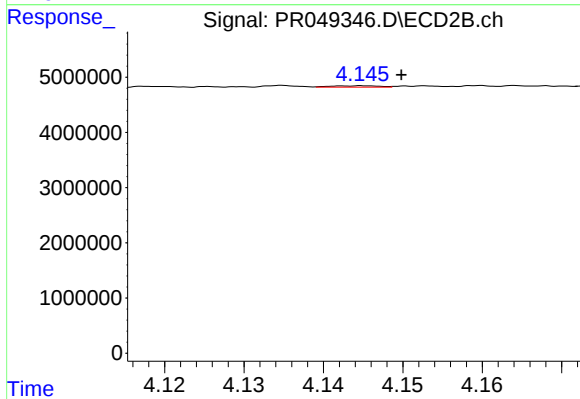
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 182818
Conc: 3.36 ng/ml



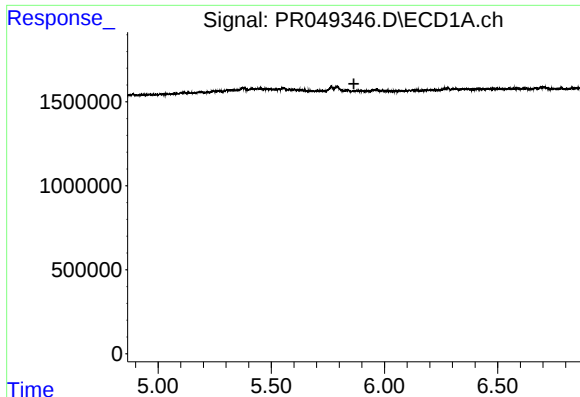
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#9 AR-1221-2

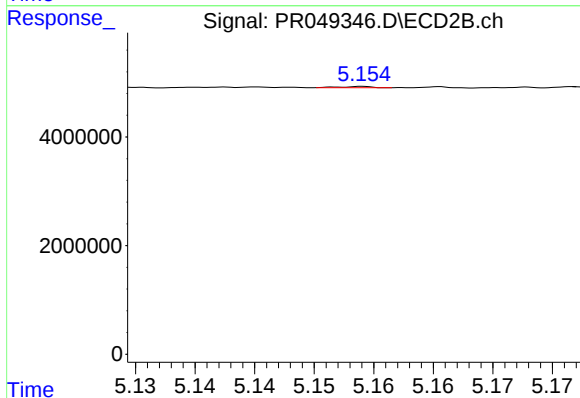
R.T.: 4.145 min
Delta R.T.: -0.005 min
Response: 98668
Conc: 3.58 ng/ml



#13 AR-1232-3

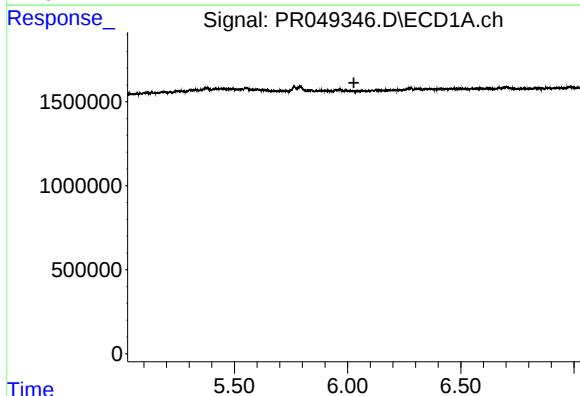
R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



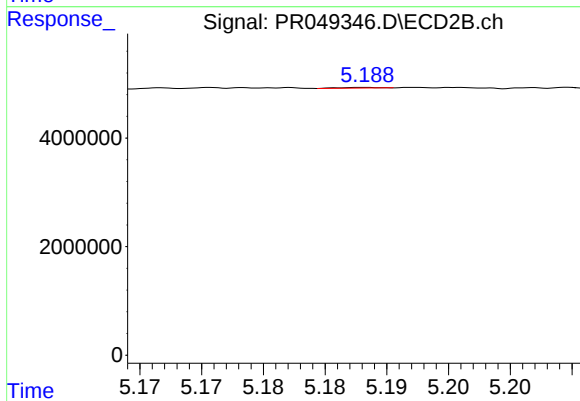
#13 AR-1232-3

R.T.: 5.154 min
Delta R.T.: 0.023 min
Response: 40728
Conc: 1.29 ng/ml



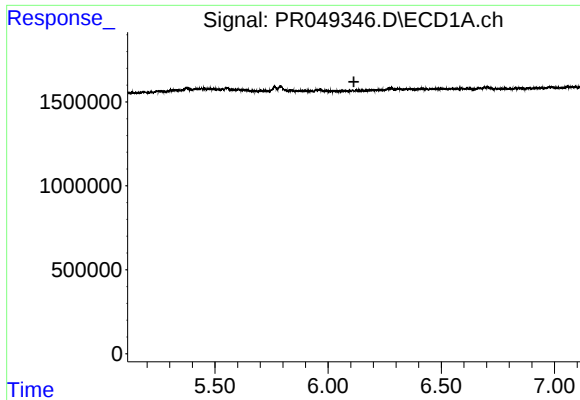
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.028 min
Response: 0
Conc: N.D.



#14 AR-1232-4

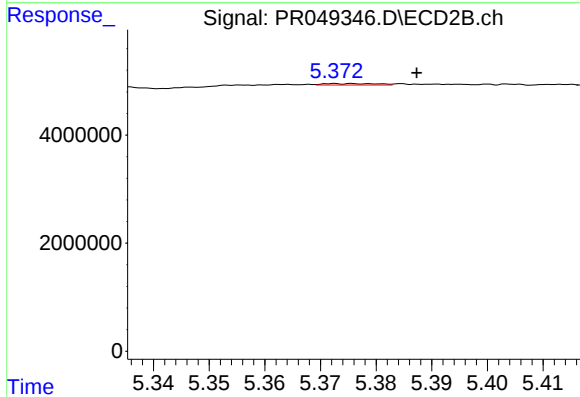
R.T.: 5.188 min
Delta R.T.: -0.027 min
Response: 23692
Conc: 1.49 ng/ml



#15 AR-1232-5

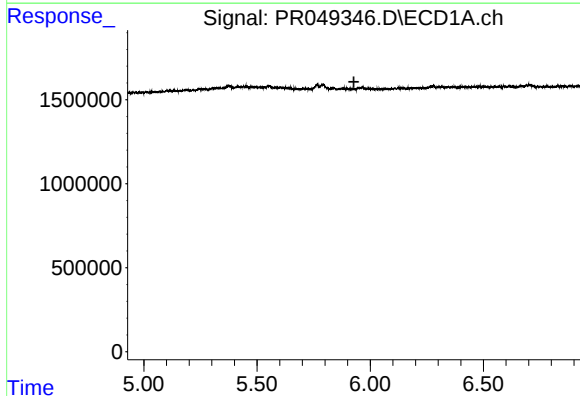
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



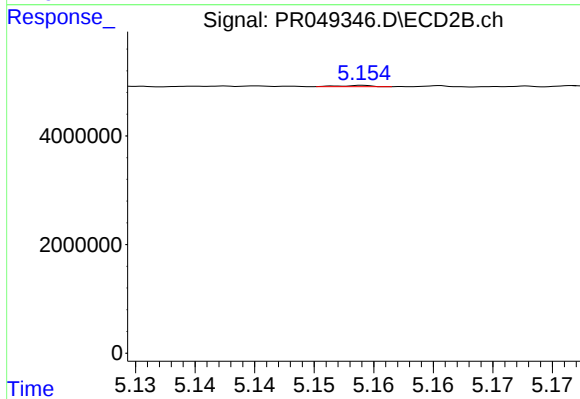
#15 AR-1232-5

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 182818
Conc: 9.12 ng/ml



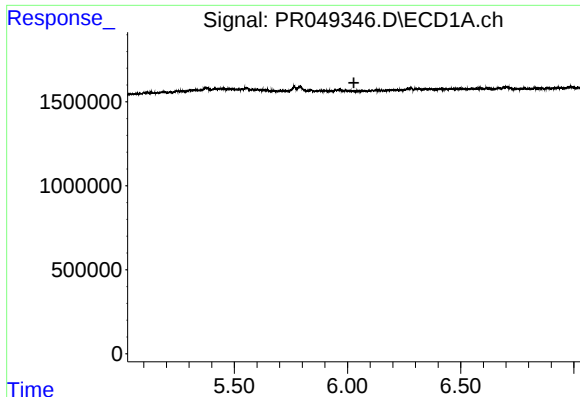
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#18 AR-1242-3

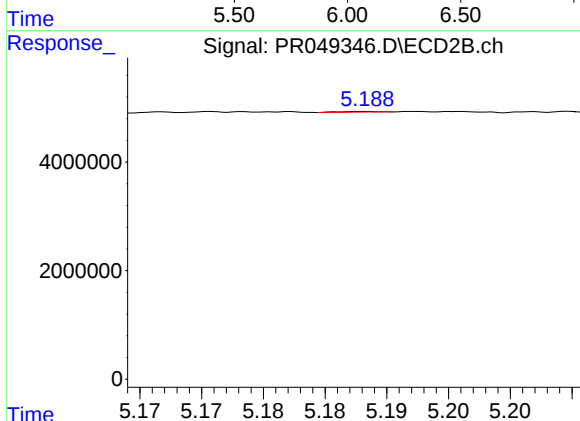
R.T.: 5.154 min
Delta R.T.: 0.022 min
Response: 40728
Conc: 0.66 ng/ml



#19 AR-1242-4

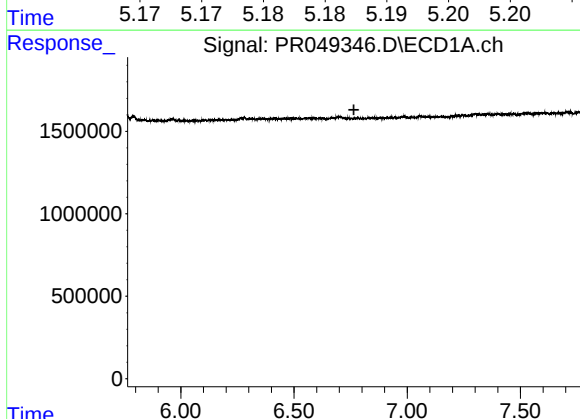
R.T.: 0.000 min
Exp R.T.: 6.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



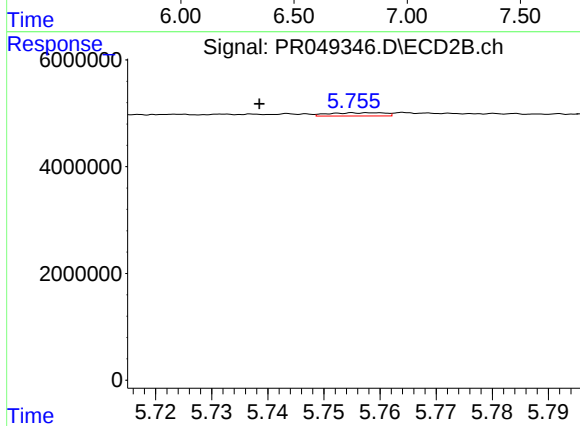
#19 AR-1242-4

R.T.: 5.188 min
Delta R.T.: -0.027 min
Response: 23692
Conc: 0.67 ng/ml



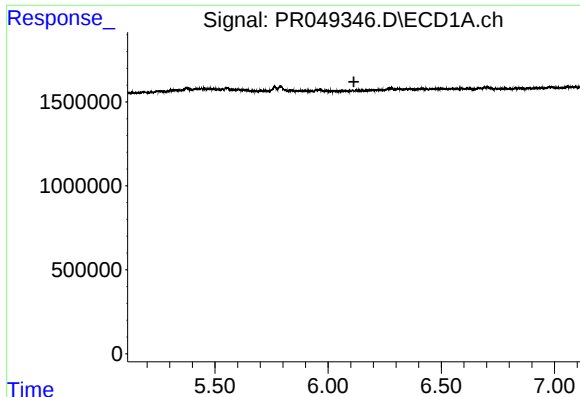
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#20 AR-1242-5

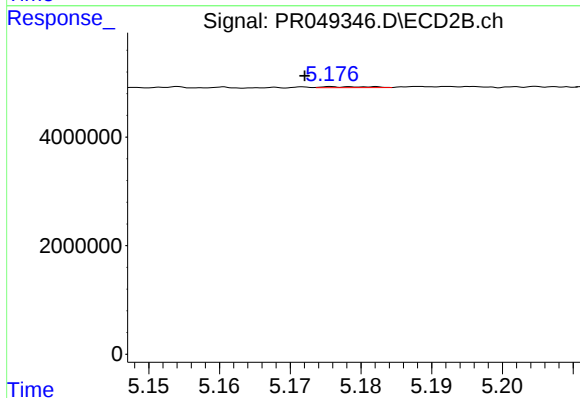
R.T.: 5.755 min
Delta R.T.: 0.017 min
Response: 420569
Conc: 6.73 ng/ml



#22 AR-1248-2

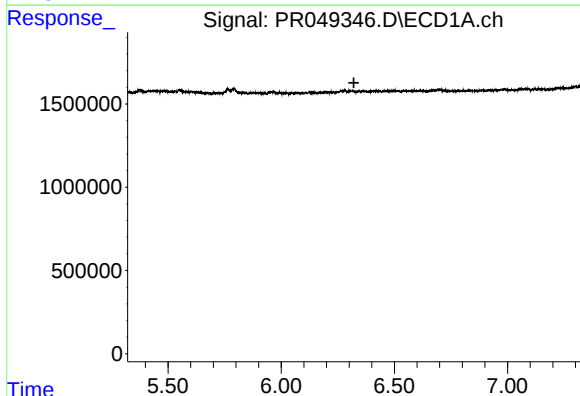
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



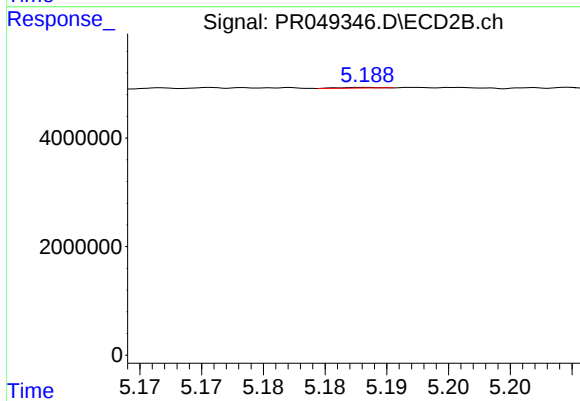
#22 AR-1248-2

R.T.: 5.176 min
Delta R.T.: 0.004 min
Response: 73257
Conc: 1.70 ng/ml



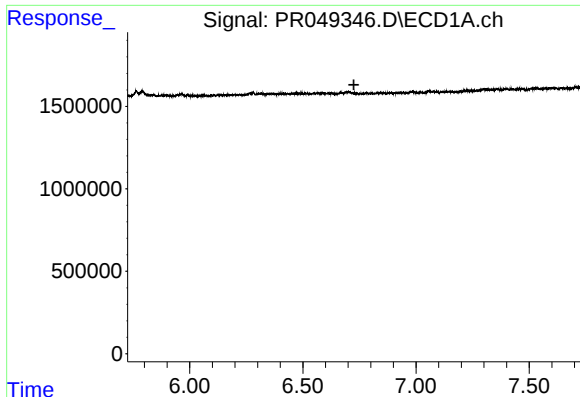
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#23 AR-1248-3

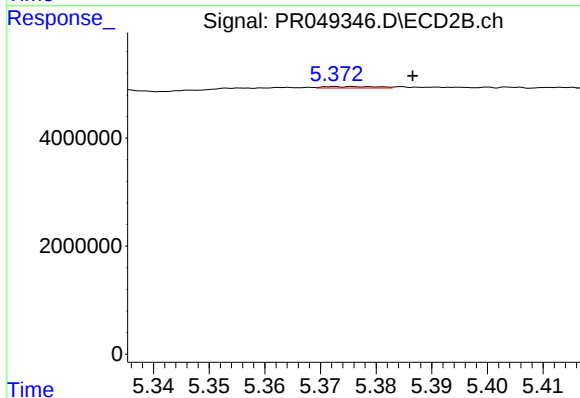
R.T.: 5.188 min
Delta R.T.: -0.026 min
Response: 23692
Conc: 0.46 ng/ml



#24 AR-1248-4

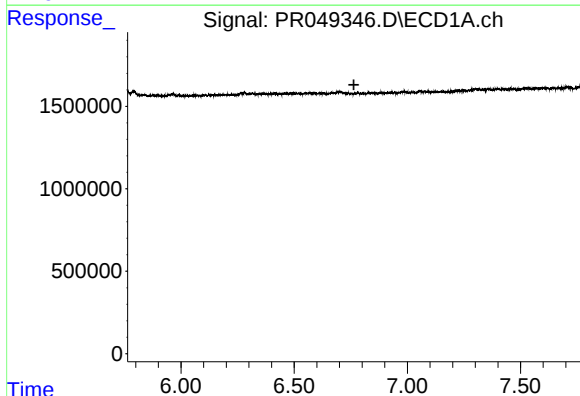
R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



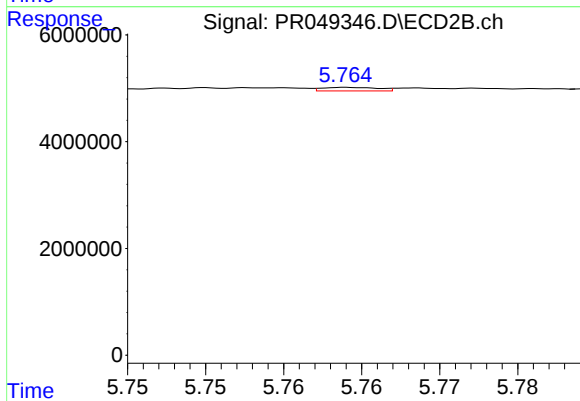
#24 AR-1248-4

R.T.: 5.373 min
Delta R.T.: -0.014 min
Response: 182818
Conc: 2.65 ng/ml



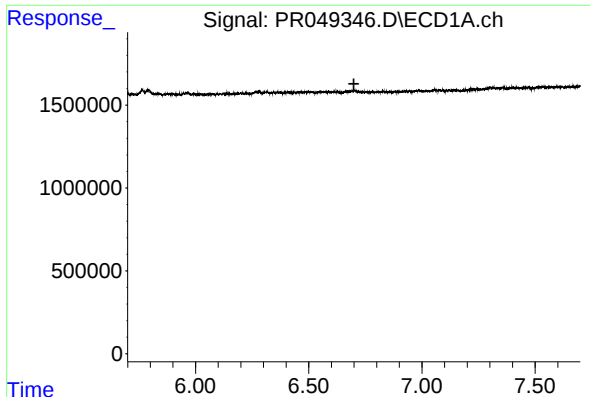
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#25 AR-1248-5

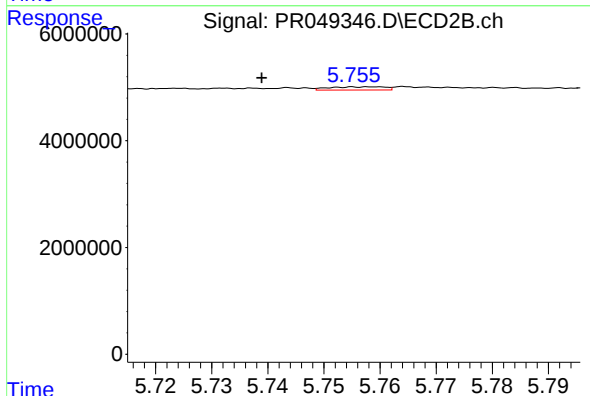
R.T.: 5.764 min
Delta R.T.: -0.016 min
Response: 169795
Conc: 1.62 ng/ml



#26 AR-1254-1

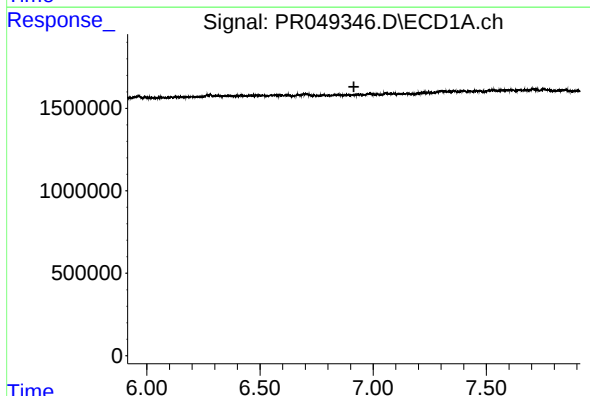
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



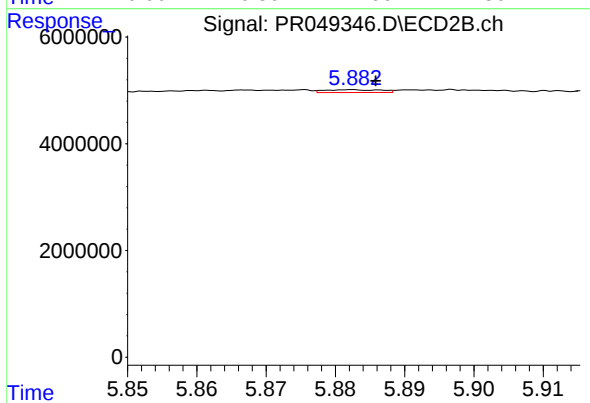
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: 0.016 min
Response: 420569
Conc: 3.83 ng/ml



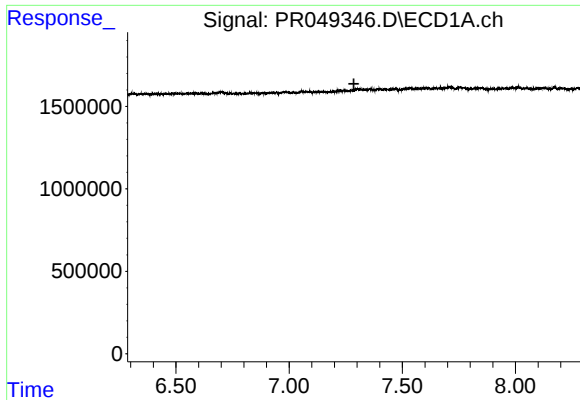
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#27 AR-1254-2

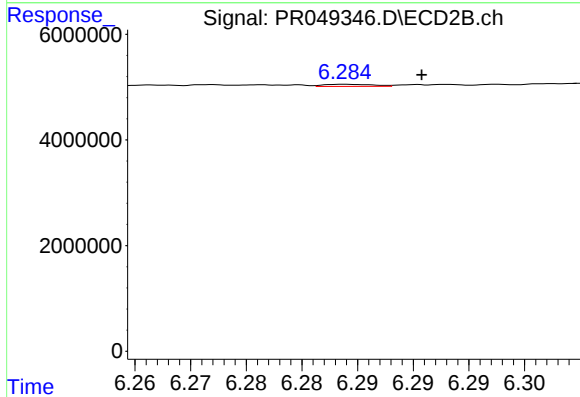
R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 293462
Conc: 2.48 ng/ml



#28 AR-1254-3

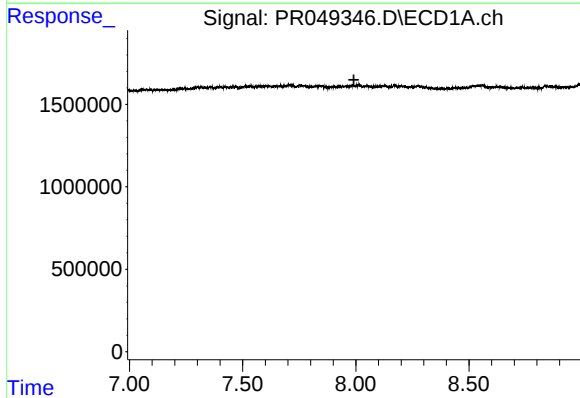
R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



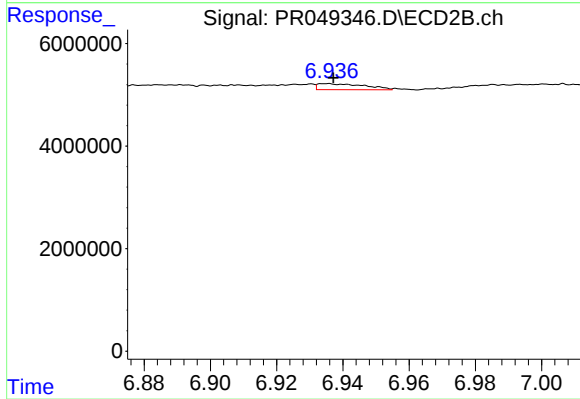
#28 AR-1254-3

R.T.: 6.284 min
Delta R.T.: -0.007 min
Response: 121270
Conc: 0.53 ng/ml



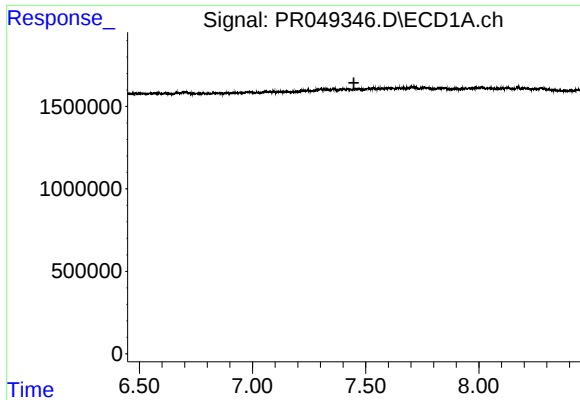
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.991 min
Response: 0
Conc: N.D.



#30 AR-1254-5

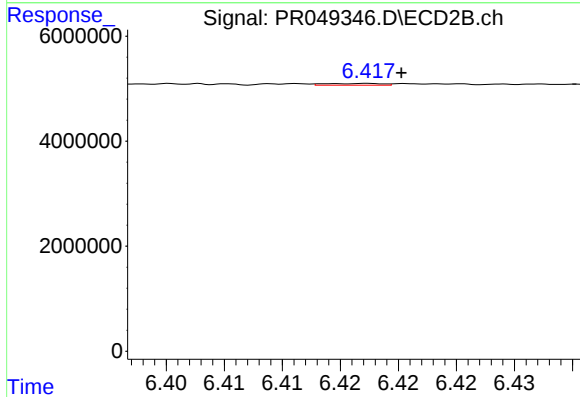
R.T.: 6.936 min
Delta R.T.: -0.001 min
Response: 1154288
Conc: 2.63 ng/ml



#31 AR-1260-1

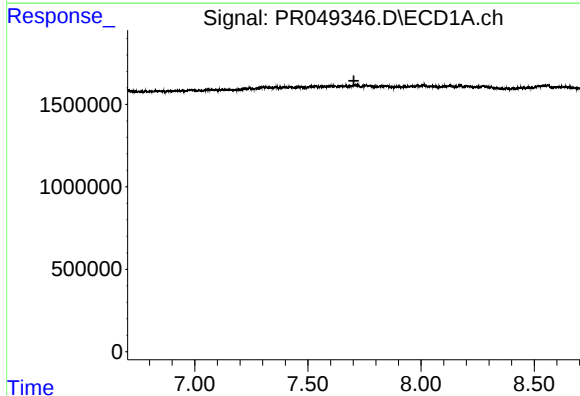
R.T.: 0.000 min
Exp R.T. : 7.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



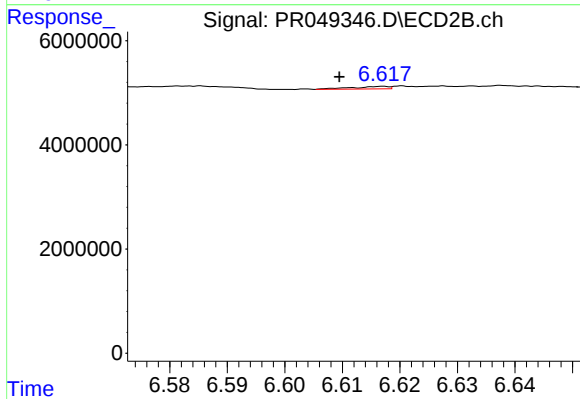
#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 115867
Conc: 0.92 ng/ml



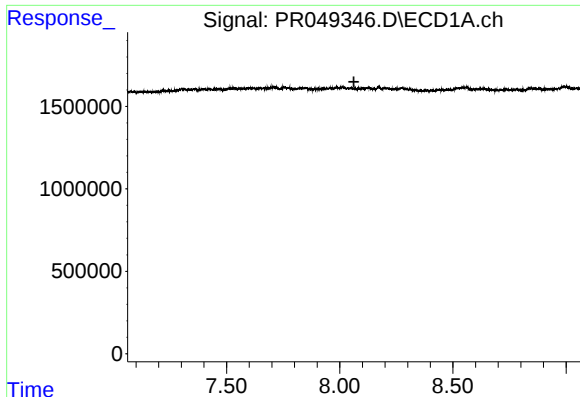
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.703 min
Response: 0
Conc: N.D.



#32 AR-1260-2

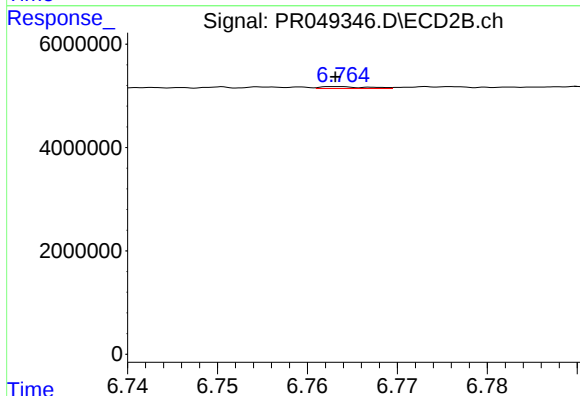
R.T.: 6.617 min
Delta R.T.: 0.008 min
Response: 214036
Conc: 0.42 ng/ml



#33 AR-1260-3

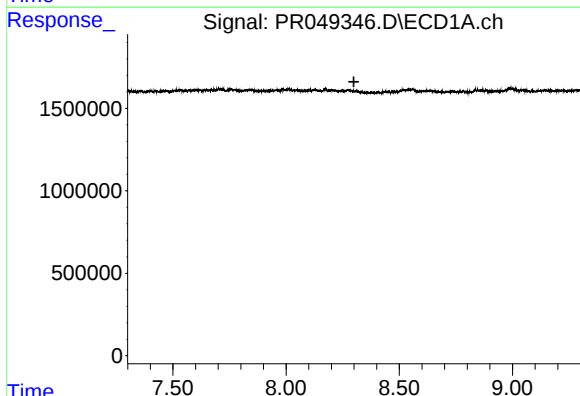
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



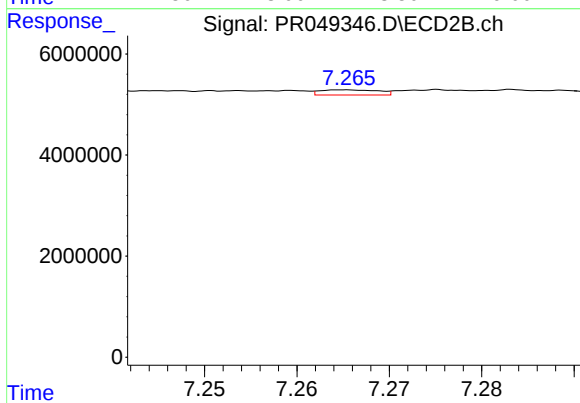
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 136697
Conc: 0.47 ng/ml



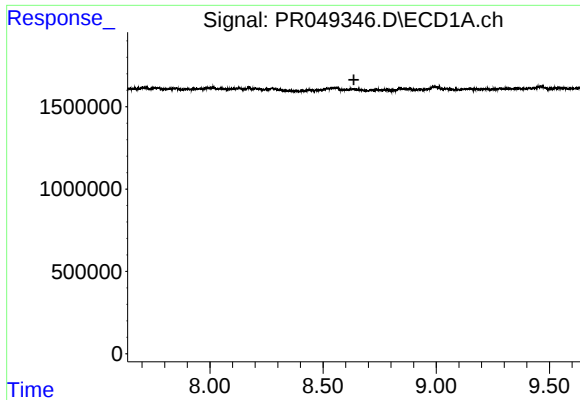
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#34 AR-1260-4

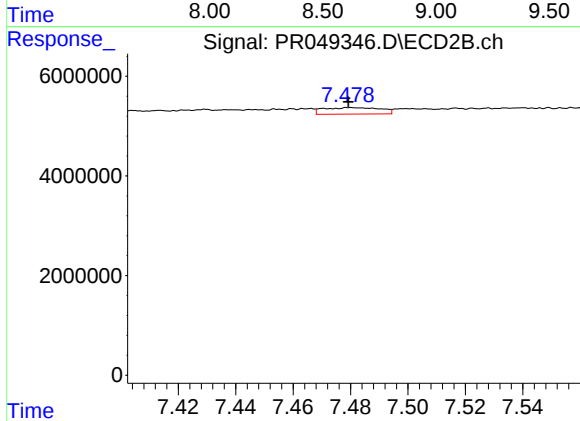
R.T.: 7.265 min
Delta R.T.: 0.029 min
Response: 452212
Conc: 1.28 ng/ml



#35 AR-1260-5

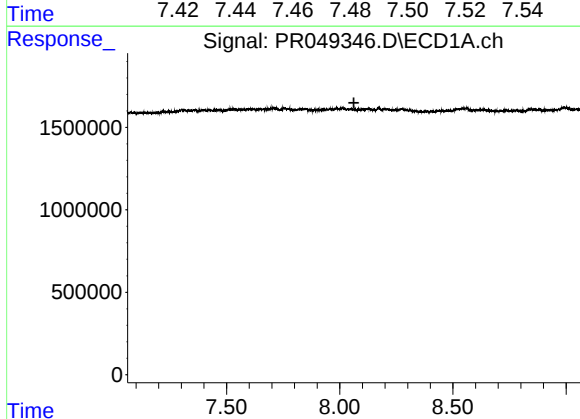
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



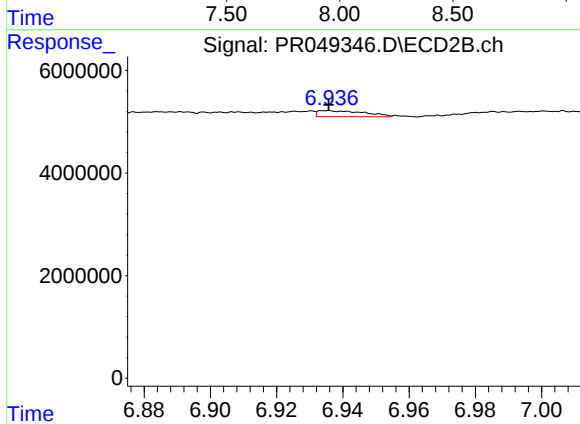
#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 1786730
Conc: 1.34 ng/ml



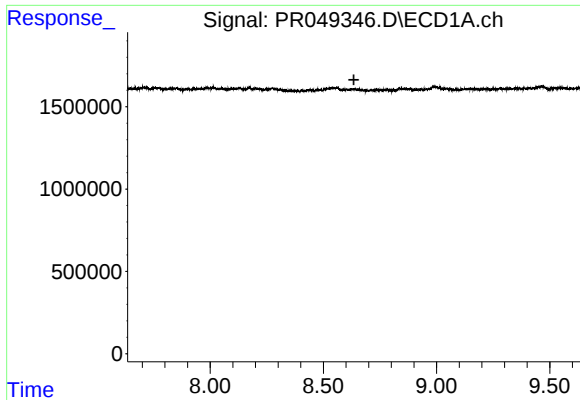
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#36 AR-1262-1

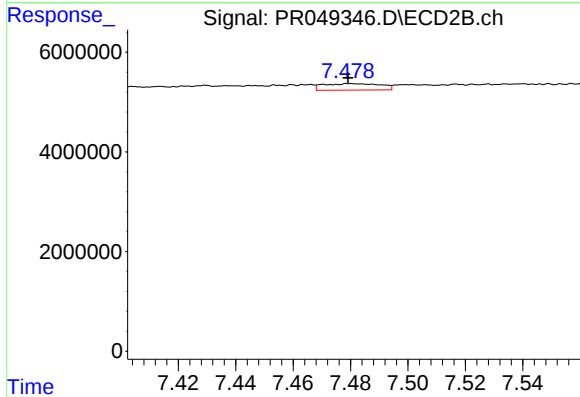
R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 1154288
Conc: 4.76 ng/ml



#37 AR-1262-2

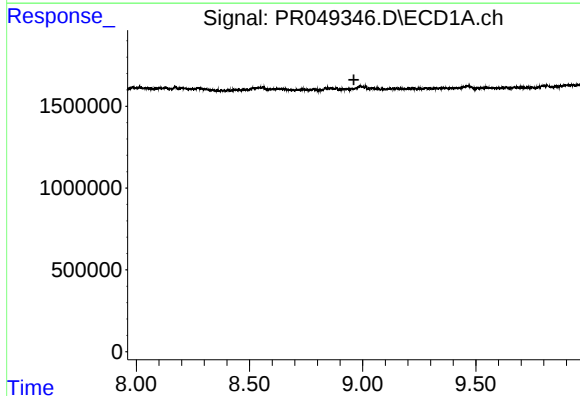
R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



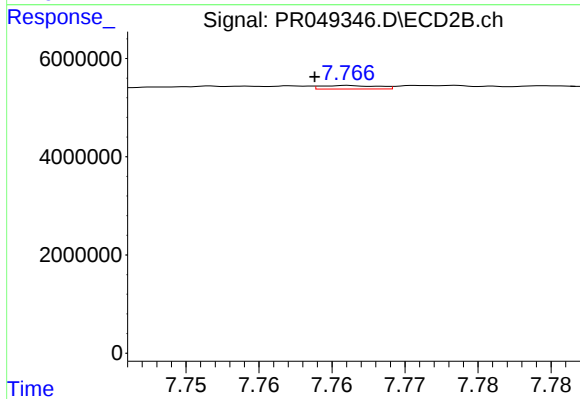
#37 AR-1262-2

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 1786730
Conc: 1.15 ng/ml



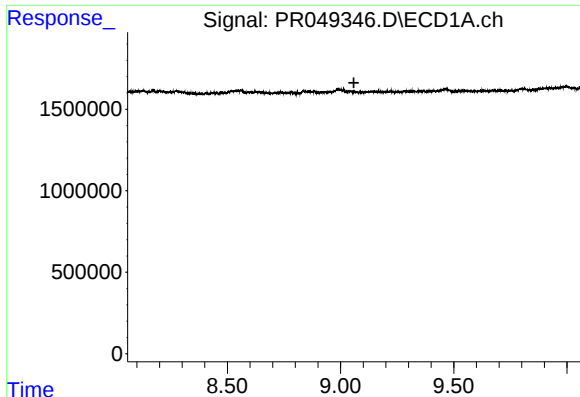
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.961 min
Response: 0
Conc: N.D.



#38 AR-1262-3

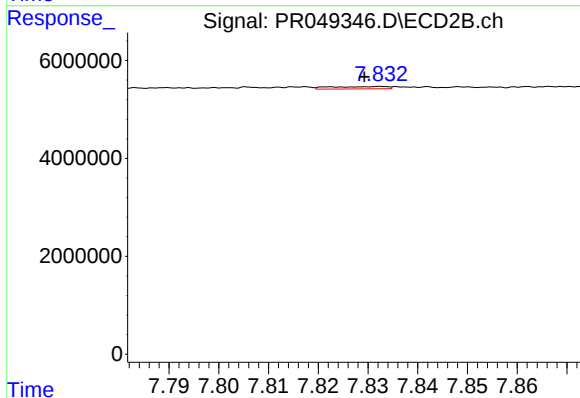
R.T.: 7.766 min
Delta R.T.: 0.002 min
Response: 190607
Conc: 0.32 ng/ml



#39 AR-1262-4

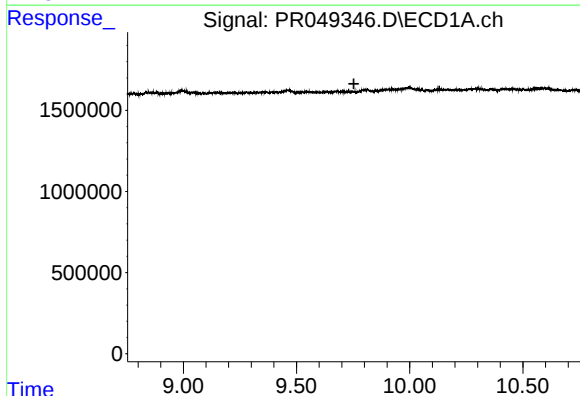
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



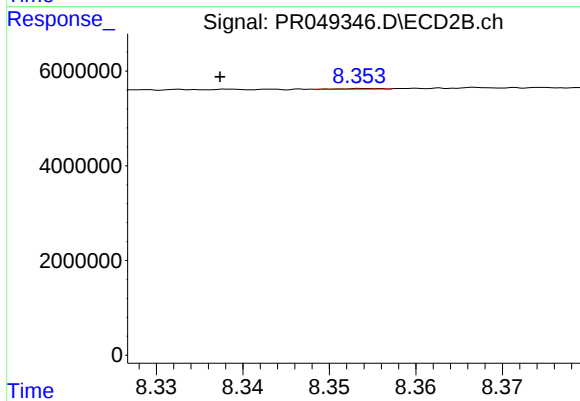
#39 AR-1262-4

R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 368846
Conc: 0.37 ng/ml



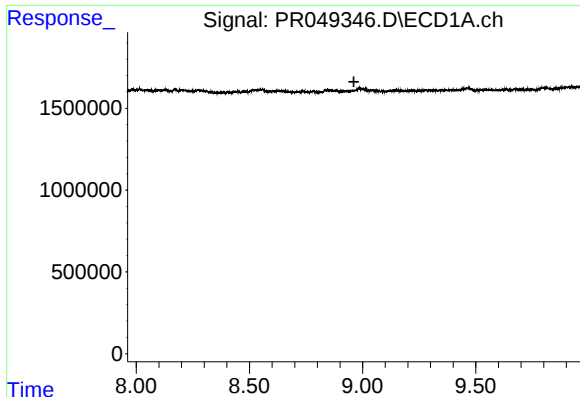
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.754 min
Response: 0
Conc: N.D.



#40 AR-1262-5

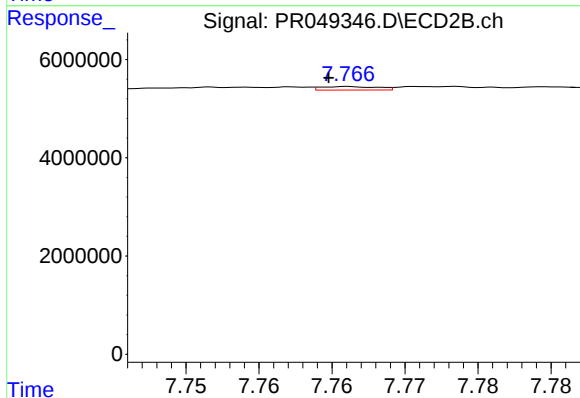
R.T.: 8.354 min
Delta R.T.: 0.017 min
Response: 31621
Conc: 0.07 ng/ml



#41 AR-1268-1

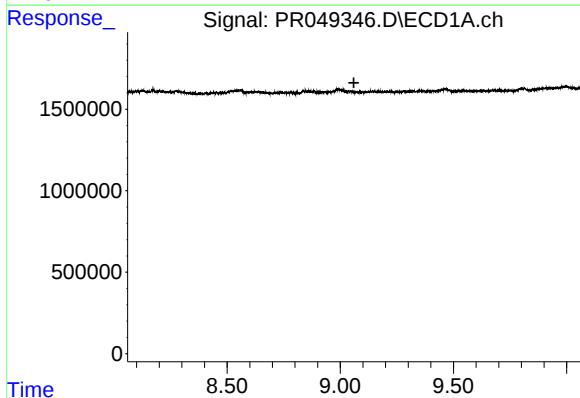
R.T.: 0.000 min
Exp R.T.: 8.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



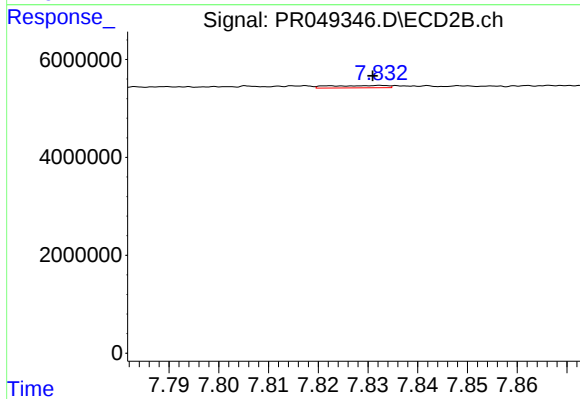
#41 AR-1268-1

R.T.: 7.766 min
Delta R.T.: 0.001 min
Response: 190607
Conc: 0.11 ng/ml



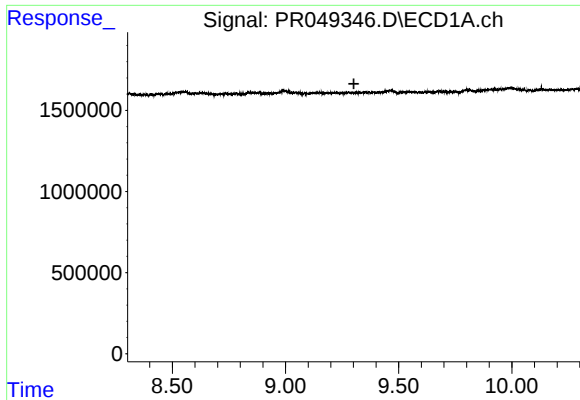
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.060 min
Response: 0
Conc: N.D.



#42 AR-1268-2

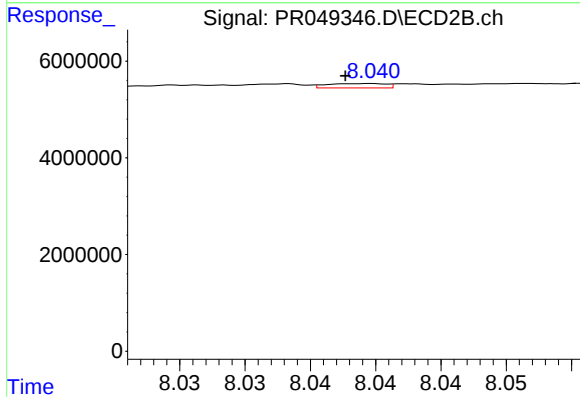
R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 368846
Conc: 0.24 ng/ml



#43 AR-1268-3

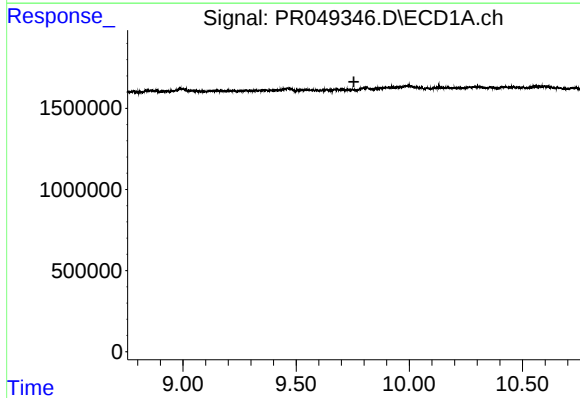
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



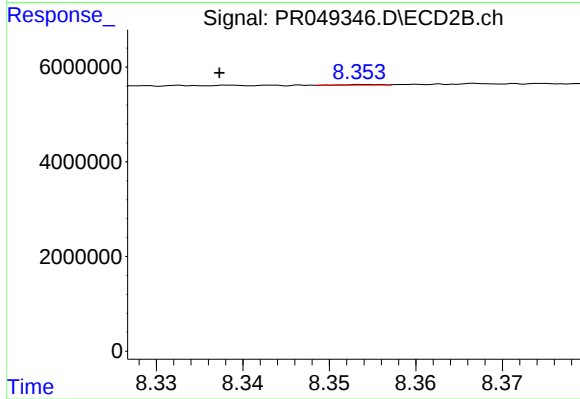
#43 AR-1268-3

R.T.: 8.040 min
Delta R.T.: 0.002 min
Response: 279478
Conc: 0.21 ng/ml



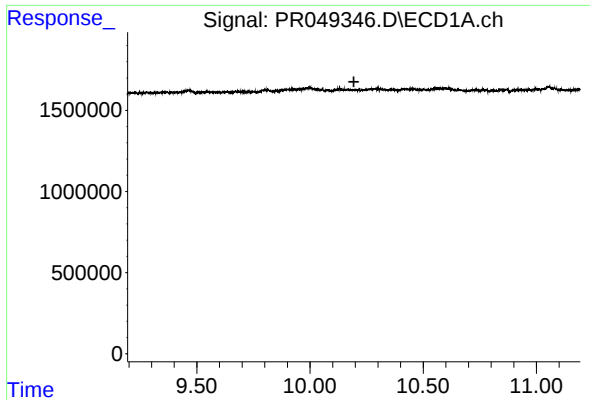
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.



#44 AR-1268-4

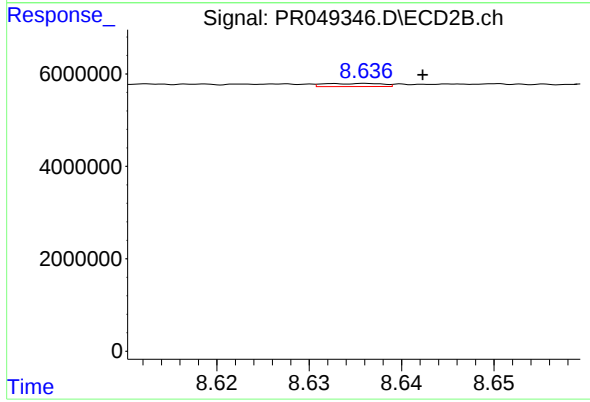
R.T.: 8.354 min
Delta R.T.: 0.017 min
Response: 31621
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.636 min
Delta R.T.: -0.006 min
Response: 302543
Conc: 0.08 ng/ml