

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010421\
 Data File : PR049172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 12:06
 Operator : DD\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: Jan 04 16:44:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 2020
 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							
1)	SA Tetrachlo...	4.690f	0.000	260977	0	0.107	N.D. #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.132	0	233010	N.D.	2.607 #
6)	L1 AR-1016-4	0.000	5.168	0	1082488	N.D.	27.414 #
7)	L1 AR-1016-5	0.000	5.383	0	1429148	N.D.	22.168 #
8)	L2 AR-1221-1	0.000	4.075	0	830687	N.D.	24.812 #
9)	L2 AR-1221-2	0.000	4.159	0	1102160	N.D.	36.435 #
13)	L3 AR-1232-3	0.000	5.132	0	233010	N.D.	5.922 #
15)	L3 AR-1232-5	0.000	5.383	0	1429148	N.D.	58.026 #
18)	L4 AR-1242-3	0.000	5.132	0	233010	N.D.	3.396 #
20)	L4 AR-1242-5	6.746f	5.730	73211	2505431	1.252	37.937 #
22)	L5 AR-1248-2	0.000	5.168	0	1082488	N.D.	20.988 #
24)	L5 AR-1248-4	6.731	5.383	236310	1429148	2.292	17.858 #
25)	L5 AR-1248-5	6.746f	5.763f	73211	7837287	0.748	68.437 #
26)	L6 AR-1254-1	6.701	5.730	511212	2505431	4.774	18.931 #
27)	L6 AR-1254-2	0.000	5.881	0	10137117	N.D.	76.853 #
28)	L6 AR-1254-3	0.000	6.306f	0	4140392	N.D.	15.793 #
29)	L6 AR-1254-4	0.000	6.511	0	1127510	N.D.	3.169 #
30)	L6 AR-1254-5	8.022f	6.938	595481	1403523	4.535	3.256 #
31)	L7 AR-1260-1	7.477f	6.426	845349	9416259	7.301	68.760 #
32)	L7 AR-1260-2	7.693f	6.611	288755	18493677	1.979	41.022 #
33)	L7 AR-1260-3	0.000	6.768	0	1006570	N.D.	3.444 #
34)	L7 AR-1260-4	0.000	7.245	0	1965761	N.D.	6.086 #
35)	L7 AR-1260-5	0.000	7.483	0	4256219	N.D.	3.187 #
36)	L8 AR-1262-1	0.000	6.938	0	1403523	N.D.	6.119 #
37)	L8 AR-1262-2	0.000	7.483	0	4256219	N.D.	2.897 #
38)	L8 AR-1262-3	0.000	7.762	0	1522507	N.D.	2.671 #
39)	L8 AR-1262-4	0.000	7.831	0	1733633	N.D.	1.848 #
40)	L8 AR-1262-5	0.000	8.343	0	1046659	N.D.	2.455 #
41)	L9 AR-1268-1	0.000	7.762	0	1522507	N.D.	0.905 #
42)	L9 AR-1268-2	0.000	7.831	0	1733633	N.D.	1.235 #
43)	L9 AR-1268-3	0.000	8.059f	0	2331142	N.D.	1.871 #
44)	L9 AR-1268-4	0.000	8.343	0	1046659	N.D.	2.202 #
45)	L9 AR-1268-5	0.000	8.606f	0	5767434	N.D.	1.597 #

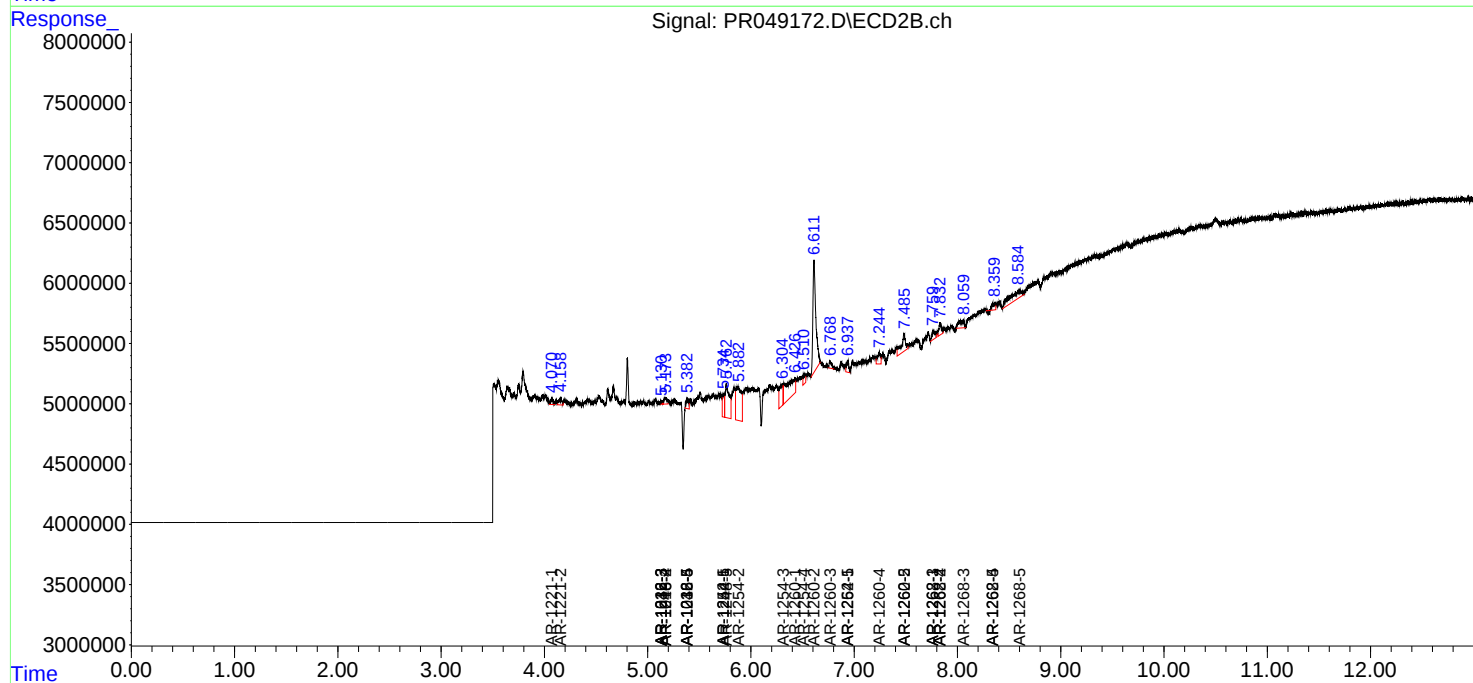
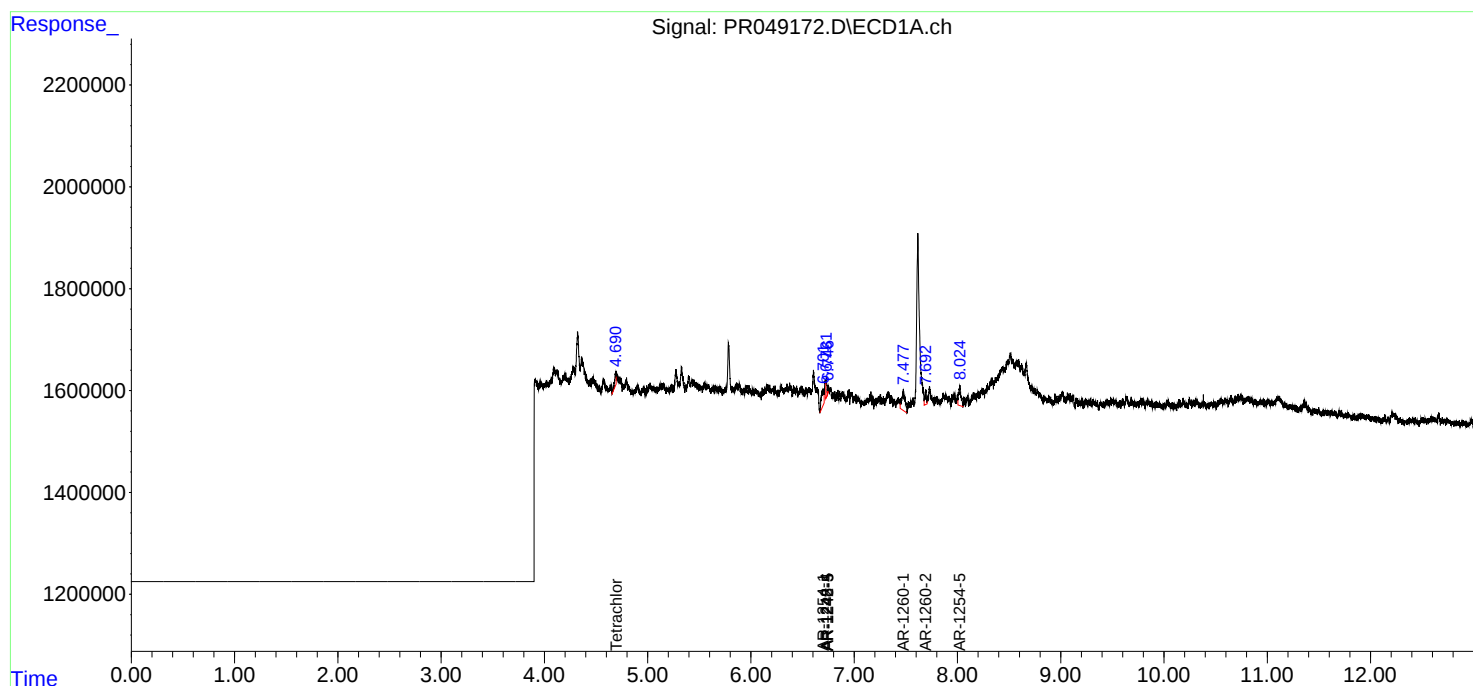
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

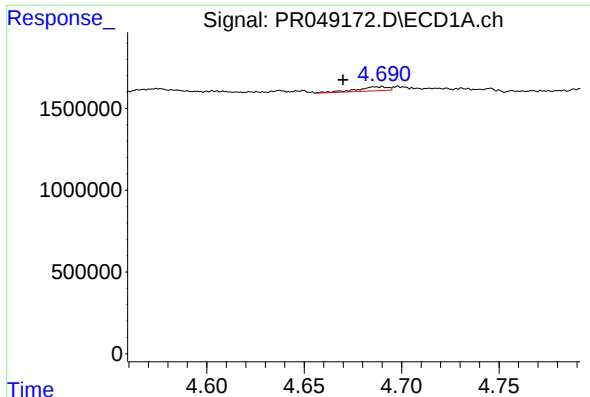
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010421\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

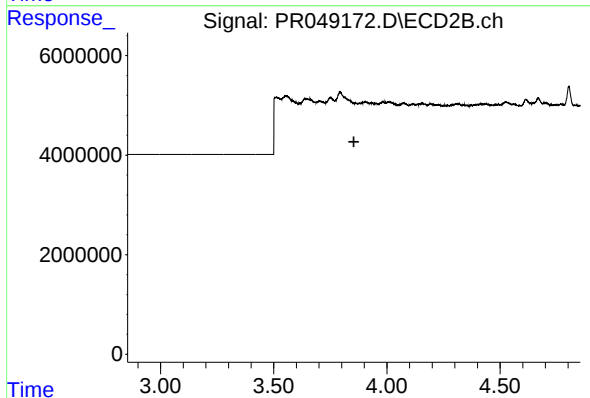




#1 Tetrachloro-m-xylene

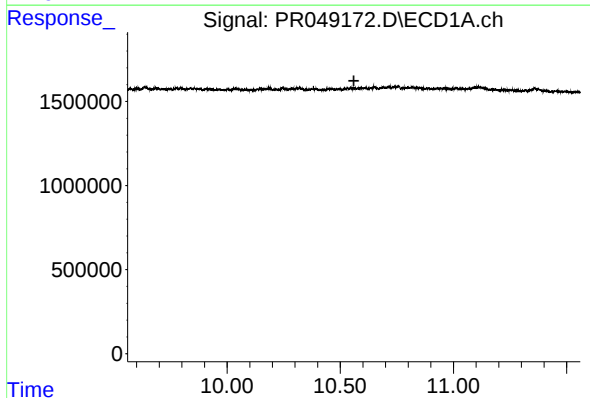
R.T.: 4.690 min
Delta R.T.: 0.020 min
Response: 260977
Conc: 0.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



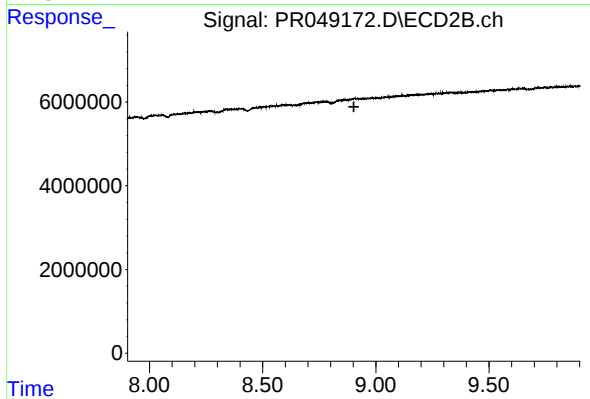
#1 Tetrachloro-m-xylene

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



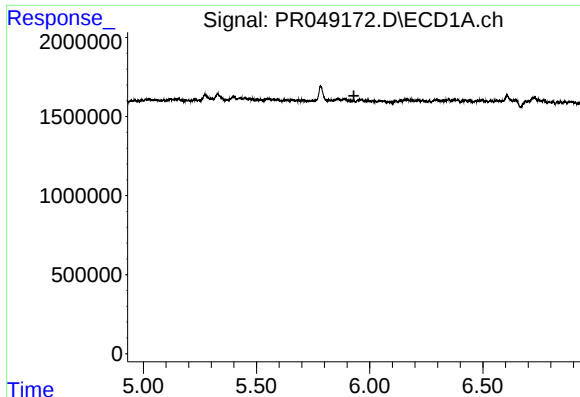
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.560 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

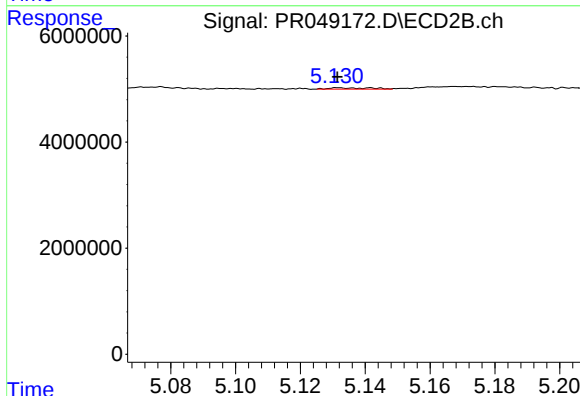
R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.



#5 AR-1016-3

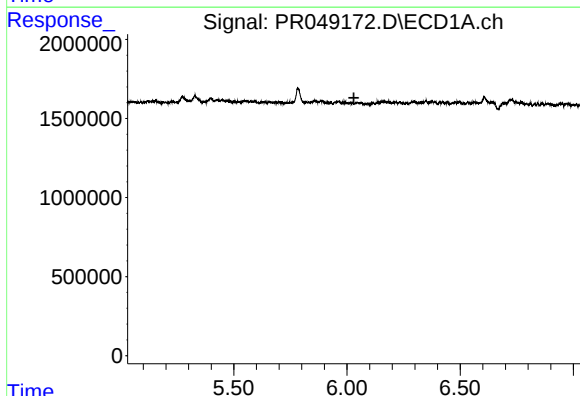
R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



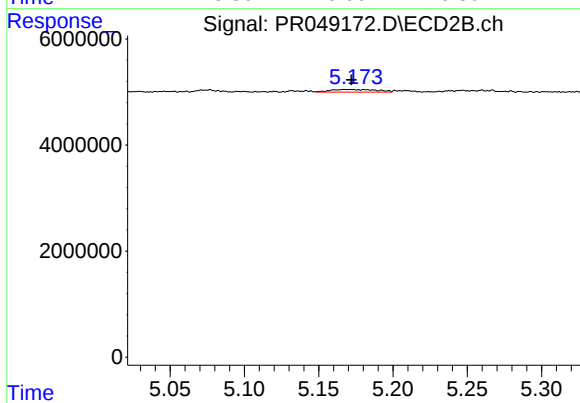
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 233010
Conc: 2.61 ng/ml



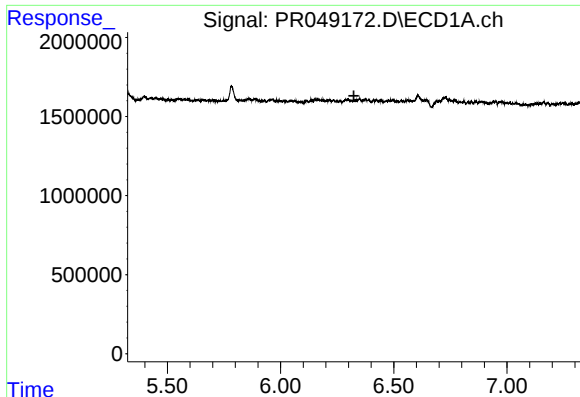
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#6 AR-1016-4

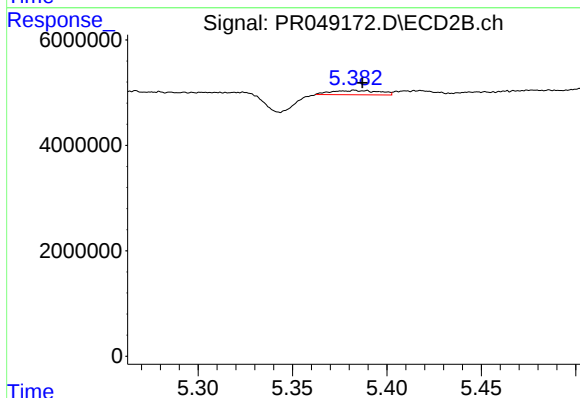
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 1082488
Conc: 27.41 ng/ml



#7 AR-1016-5

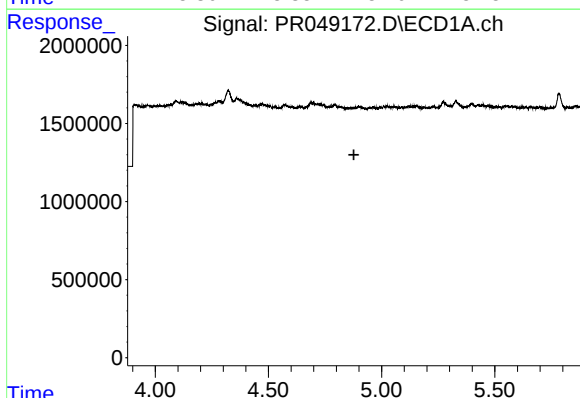
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



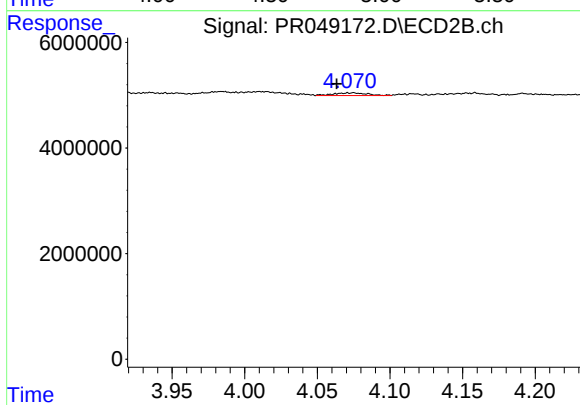
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.004 min
Response: 1429148
Conc: 22.17 ng/ml



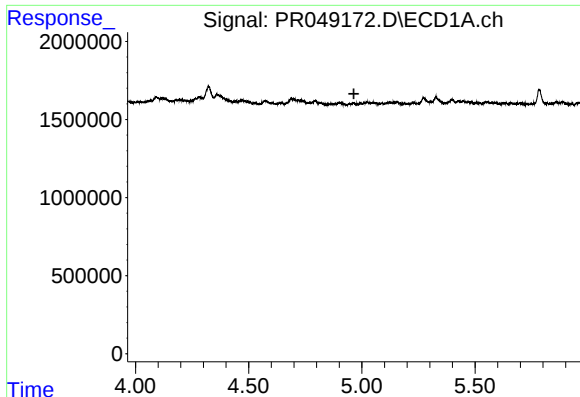
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.878 min
Response: 0
Conc: N.D.



#8 AR-1221-1

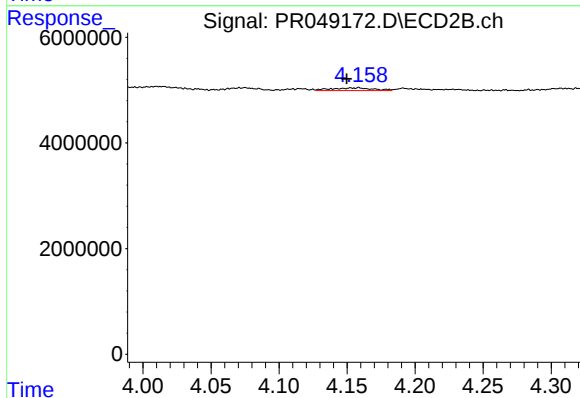
R.T.: 4.075 min
Delta R.T.: 0.012 min
Response: 830687
Conc: 24.81 ng/ml



#9 AR-1221-2

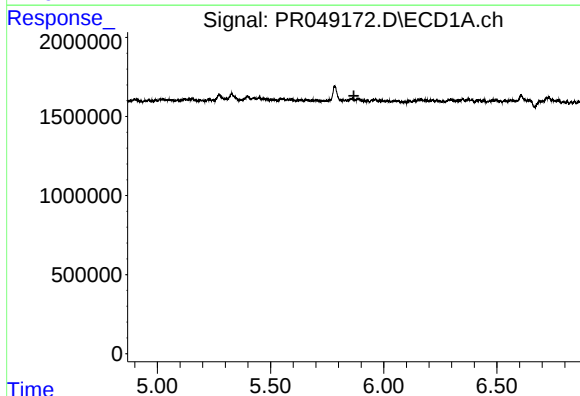
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



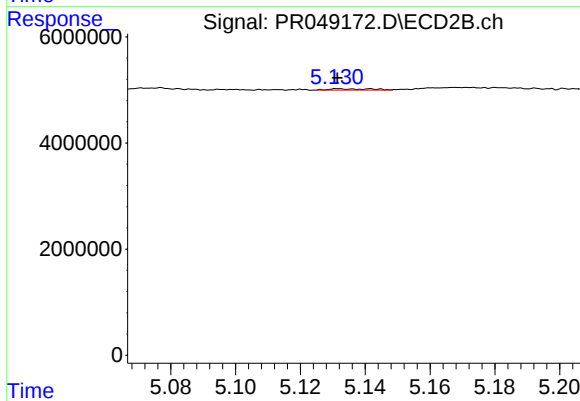
#9 AR-1221-2

R.T.: 4.159 min
Delta R.T.: 0.009 min
Response: 1102160
Conc: 36.43 ng/ml



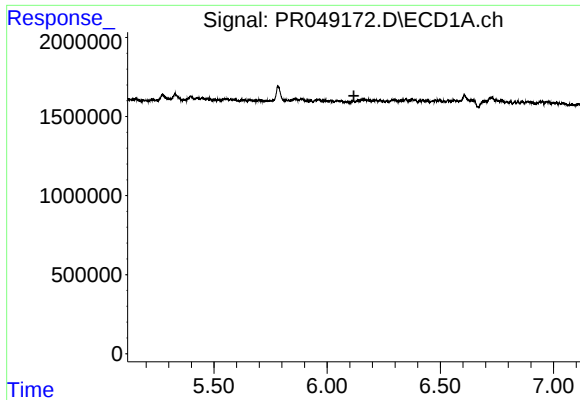
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.



#13 AR-1232-3

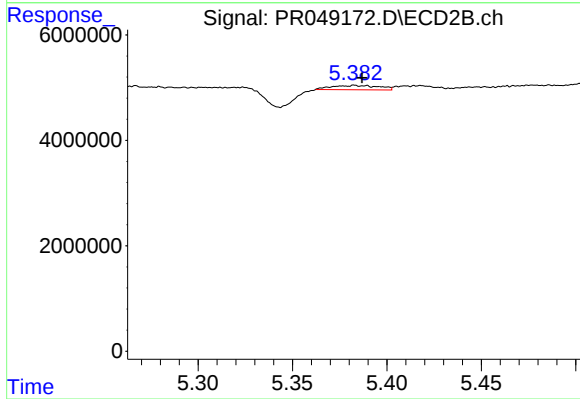
R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 233010
Conc: 5.92 ng/ml



#15 AR-1232-5

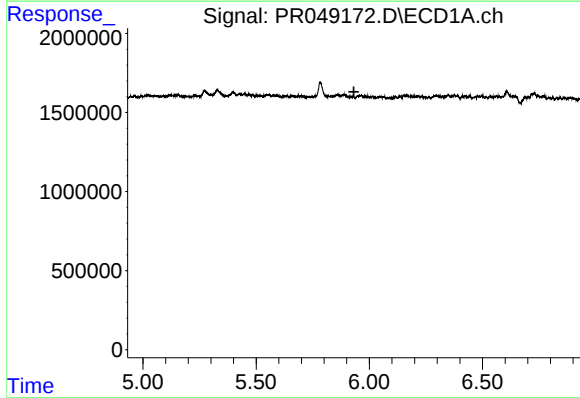
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



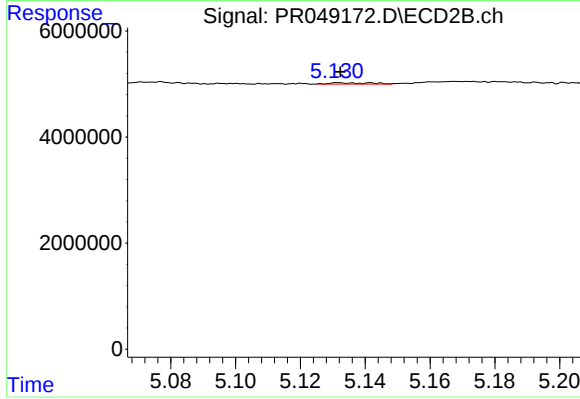
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: -0.004 min
Response: 1429148
Conc: 58.03 ng/ml



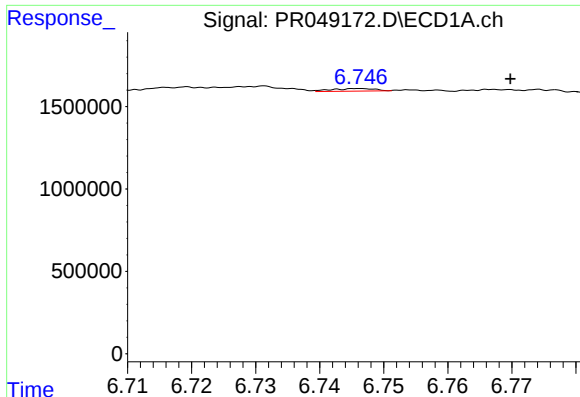
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



#18 AR-1242-3

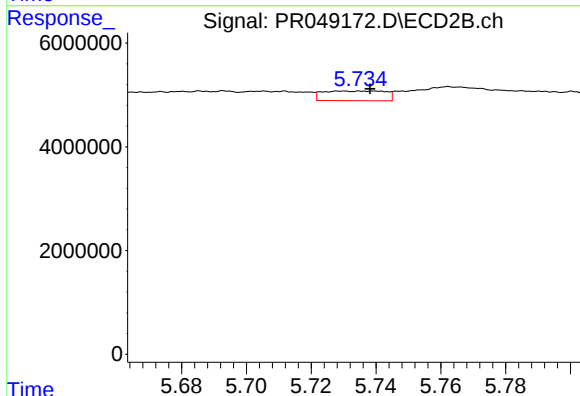
R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 233010
Conc: 3.40 ng/ml



#20 AR-1242-5

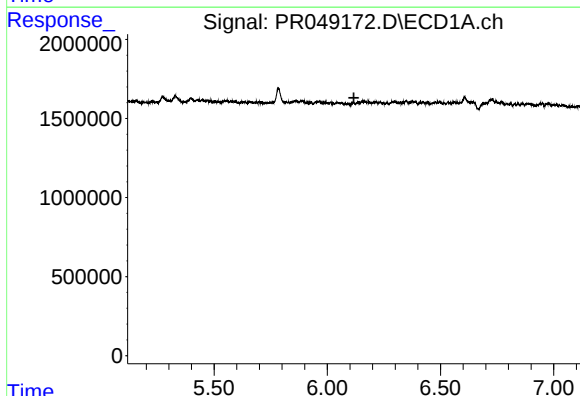
R.T.: 6.746 min
Delta R.T.: -0.024 min
Response: 73211
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



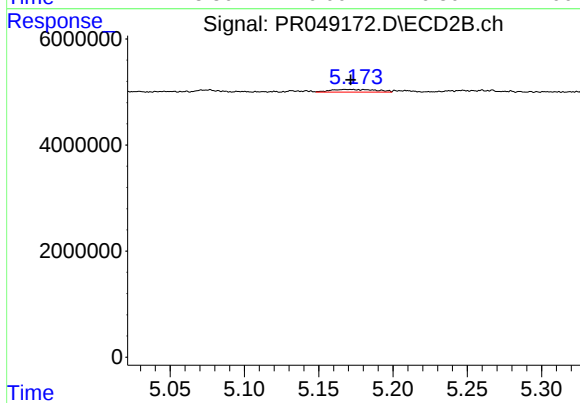
#20 AR-1242-5

R.T.: 5.730 min
Delta R.T.: -0.009 min
Response: 2505431
Conc: 37.94 ng/ml



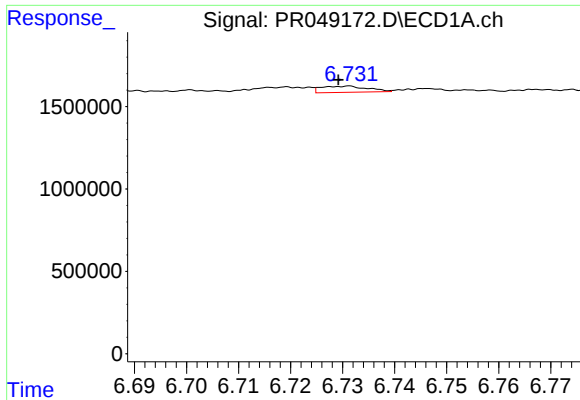
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#22 AR-1248-2

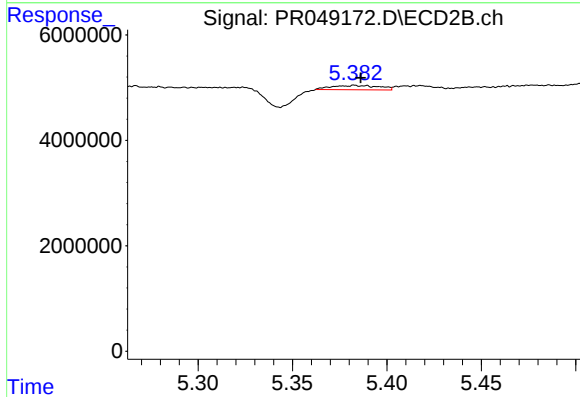
R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 1082488
Conc: 20.99 ng/ml



#24 AR-1248-4

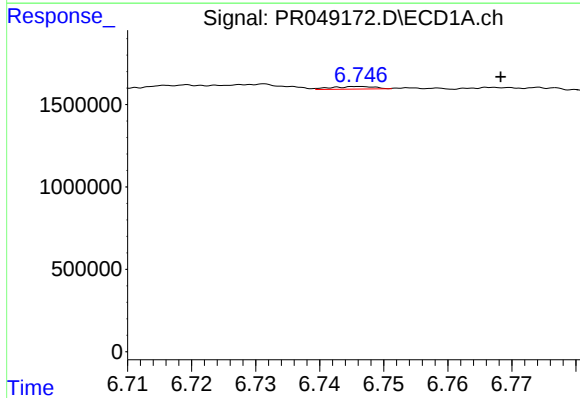
R.T.: 6.731 min
Delta R.T.: 0.002 min
Response: 236310
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



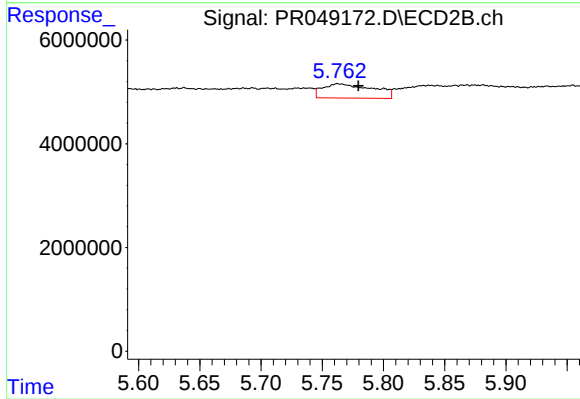
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: -0.003 min
Response: 1429148
Conc: 17.86 ng/ml



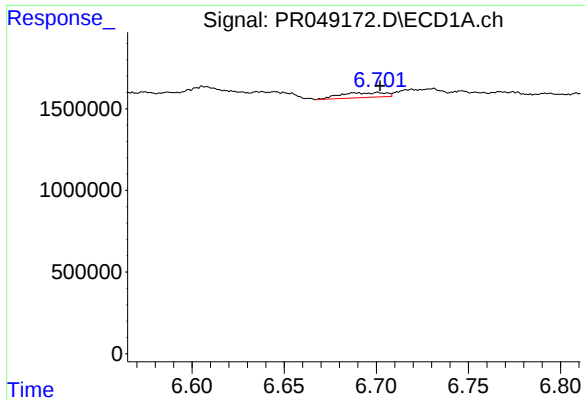
#25 AR-1248-5

R.T.: 6.746 min
Delta R.T.: -0.022 min
Response: 73211
Conc: 0.75 ng/ml



#25 AR-1248-5

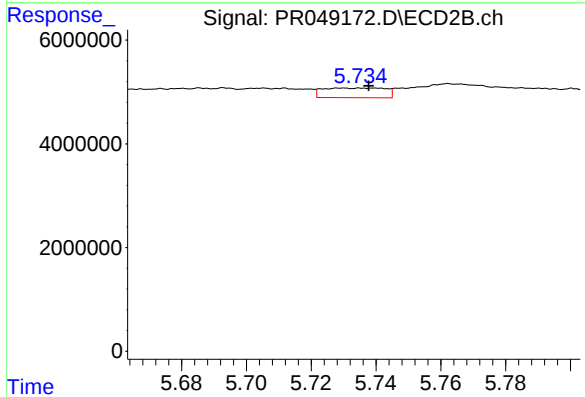
R.T.: 5.763 min
Delta R.T.: -0.017 min
Response: 7837287
Conc: 68.44 ng/ml



#26 AR-1254-1

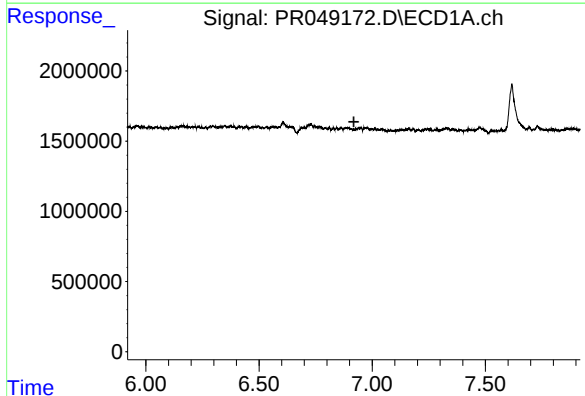
R.T.: 6.701 min
Delta R.T.: -0.001 min
Response: 511212
Conc: 4.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



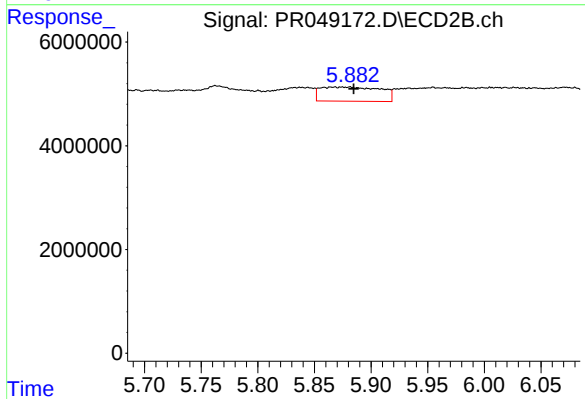
#26 AR-1254-1

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 2505431
Conc: 18.93 ng/ml



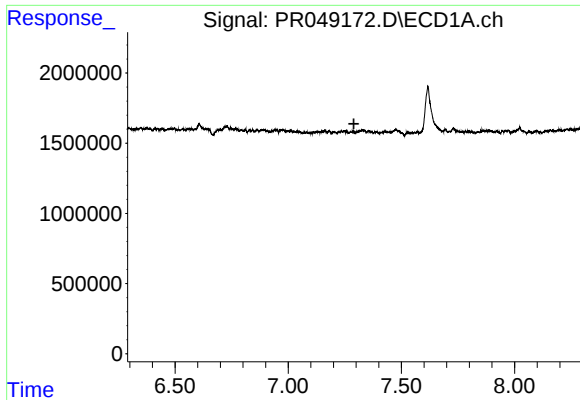
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#27 AR-1254-2

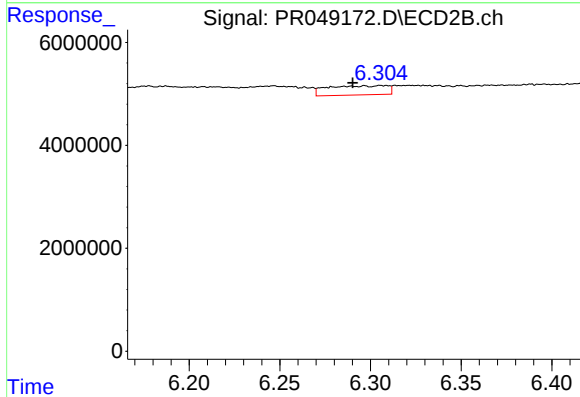
R.T.: 5.881 min
Delta R.T.: -0.003 min
Response: 10137117
Conc: 76.85 ng/ml



#28 AR-1254-3

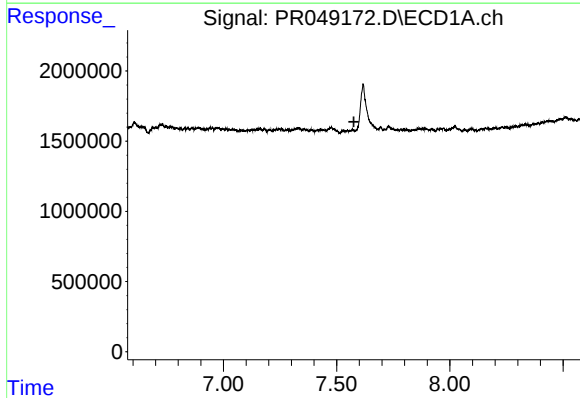
R.T.: 0.000 min
Exp R.T.: 7.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



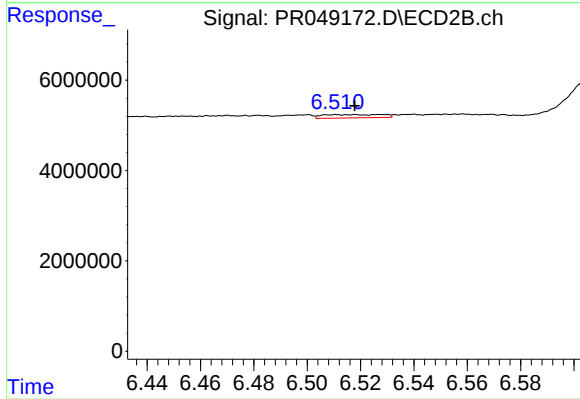
#28 AR-1254-3

R.T.: 6.306 min
Delta R.T.: 0.016 min
Response: 4140392
Conc: 15.79 ng/ml



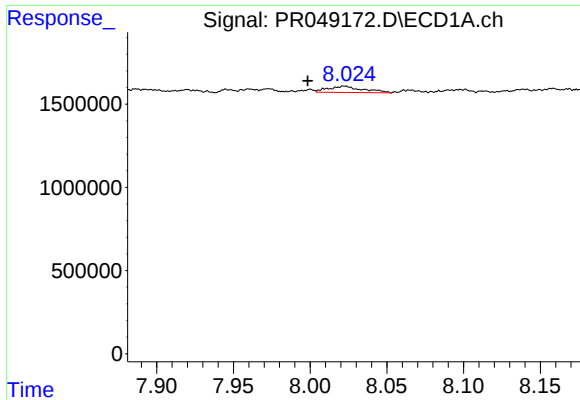
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



#29 AR-1254-4

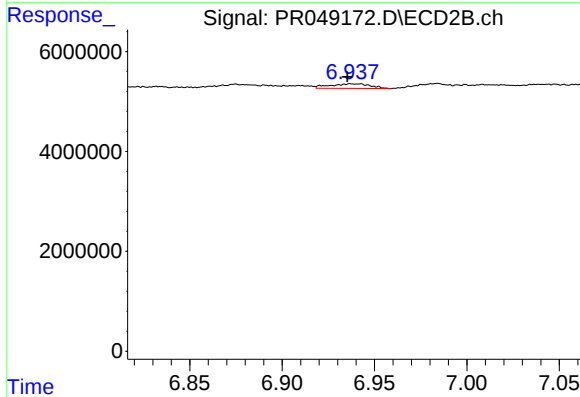
R.T.: 6.511 min
Delta R.T.: -0.007 min
Response: 1127510
Conc: 3.17 ng/ml



#30 AR-1254-5

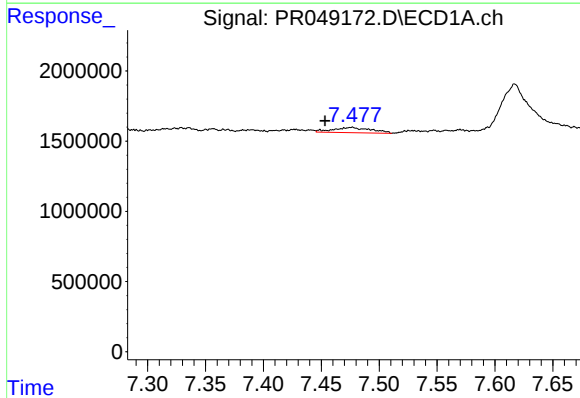
R.T.: 8.022 min
Delta R.T.: 0.024 min
Response: 595481
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



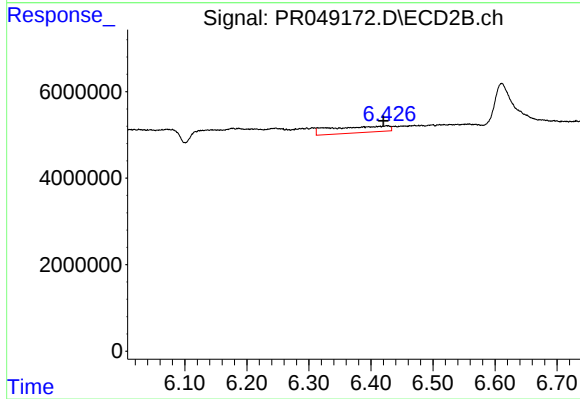
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.002 min
Response: 1403523
Conc: 3.26 ng/ml



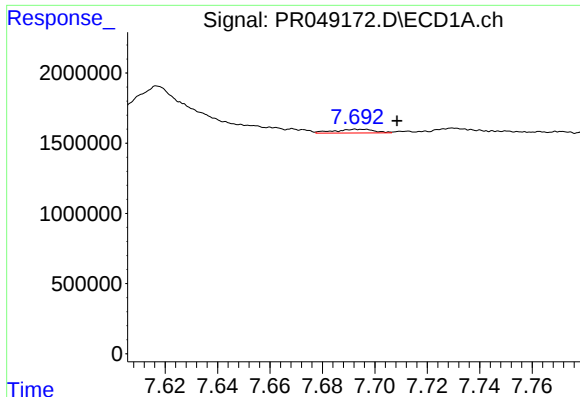
#31 AR-1260-1

R.T.: 7.477 min
Delta R.T.: 0.024 min
Response: 845349
Conc: 7.30 ng/ml



#31 AR-1260-1

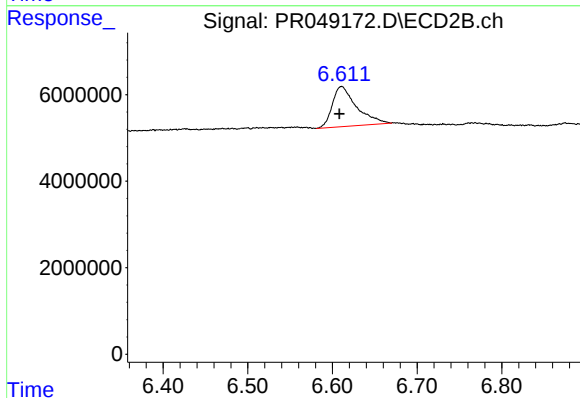
R.T.: 6.426 min
Delta R.T.: 0.006 min
Response: 9416259
Conc: 68.76 ng/ml



#32 AR-1260-2

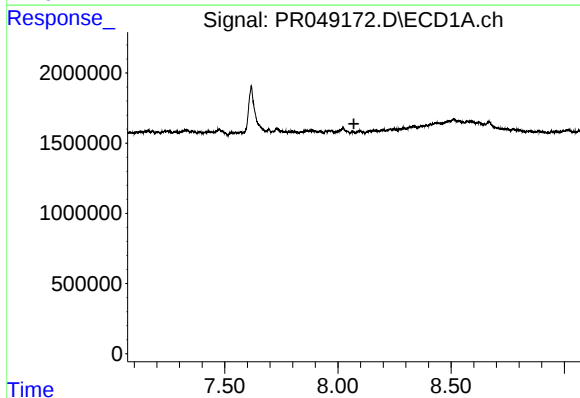
R.T.: 7.693 min
Delta R.T.: -0.016 min
Response: 288755
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



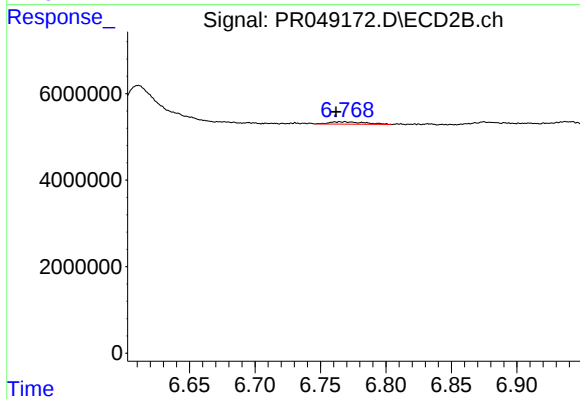
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: 0.003 min
Response: 18493677
Conc: 41.02 ng/ml



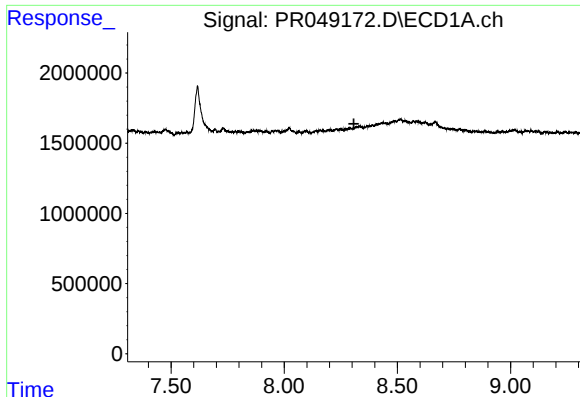
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.071 min
Response: 0
Conc: N.D.



#33 AR-1260-3

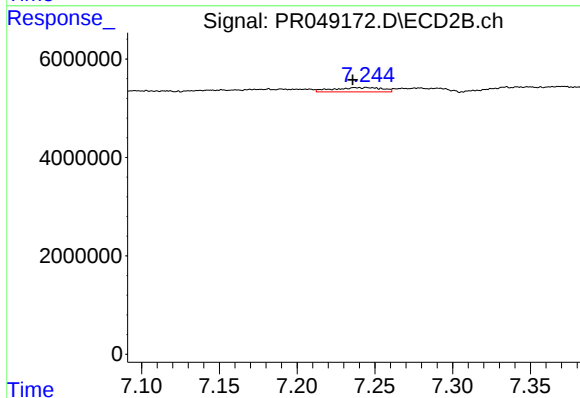
R.T.: 6.768 min
Delta R.T.: 0.007 min
Response: 1006570
Conc: 3.44 ng/ml



#34 AR-1260-4

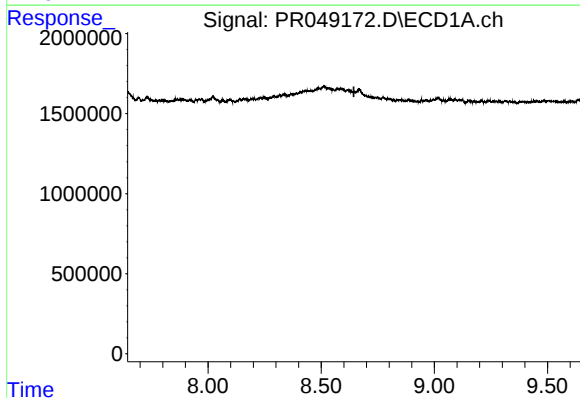
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



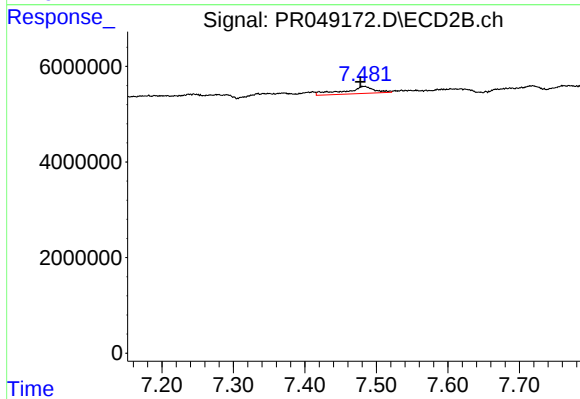
#34 AR-1260-4

R.T.: 7.245 min
Delta R.T.: 0.009 min
Response: 1965761
Conc: 6.09 ng/ml



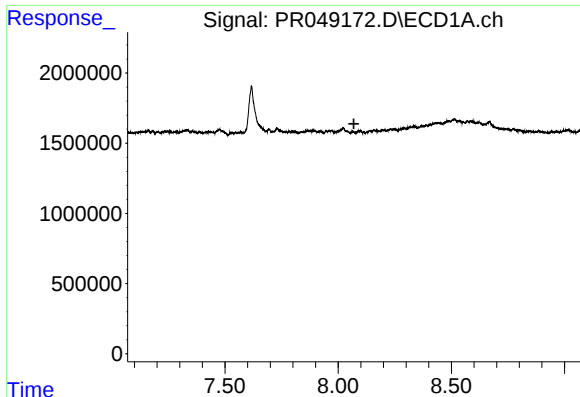
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.644 min
Response: 0
Conc: N.D.



#35 AR-1260-5

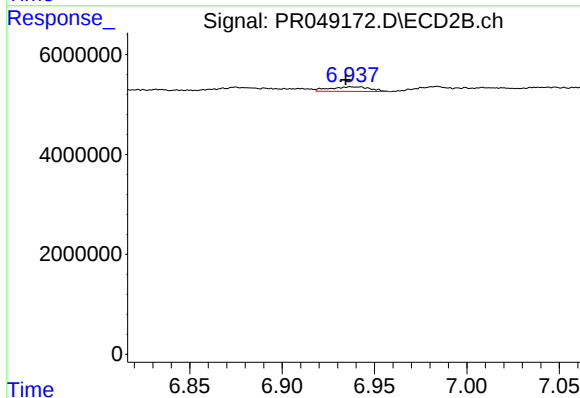
R.T.: 7.483 min
Delta R.T.: 0.005 min
Response: 4256219
Conc: 3.19 ng/ml



#36 AR-1262-1

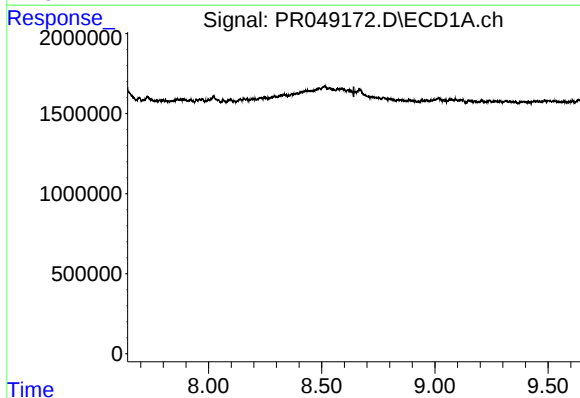
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



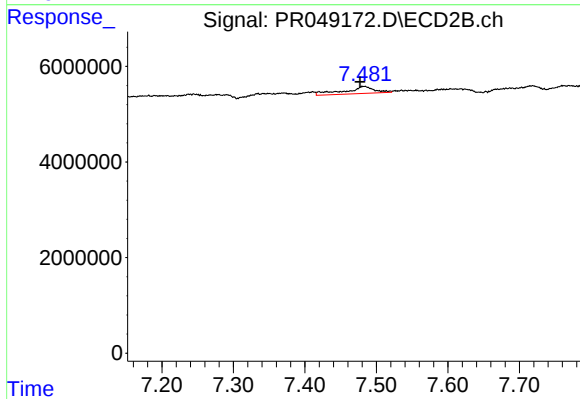
#36 AR-1262-1

R.T.: 6.938 min
Delta R.T.: 0.003 min
Response: 1403523
Conc: 6.12 ng/ml



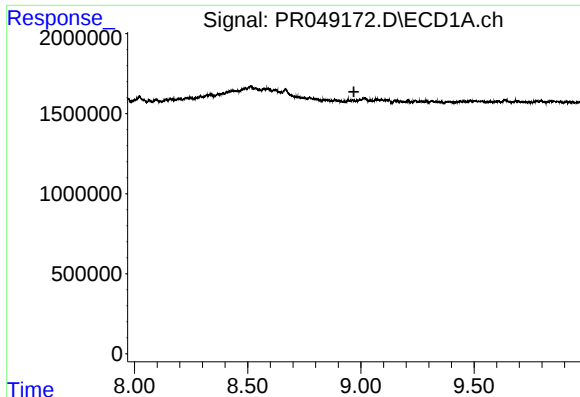
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.642 min
Response: 0
Conc: N.D.



#37 AR-1262-2

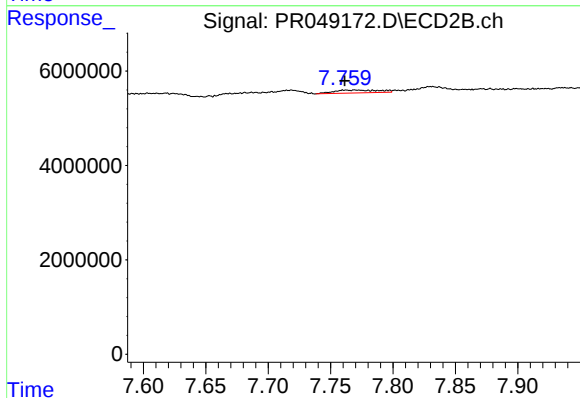
R.T.: 7.483 min
Delta R.T.: 0.006 min
Response: 4256219
Conc: 2.90 ng/ml



#38 AR-1262-3

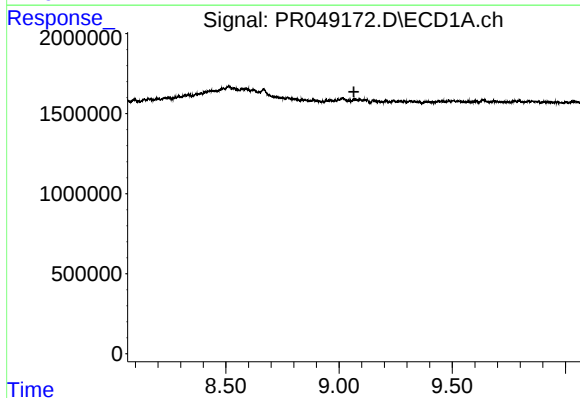
R.T.: 0.000 min
Exp R.T.: 8.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



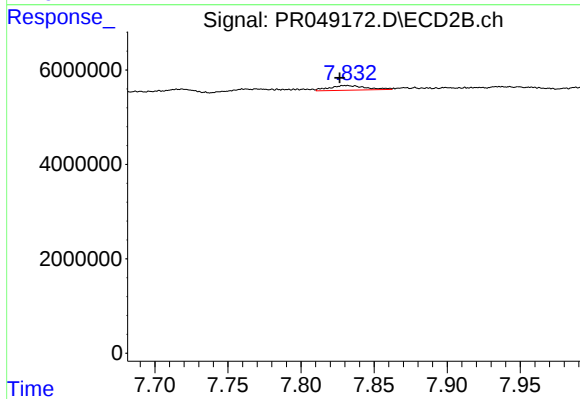
#38 AR-1262-3

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 1522507
Conc: 2.67 ng/ml



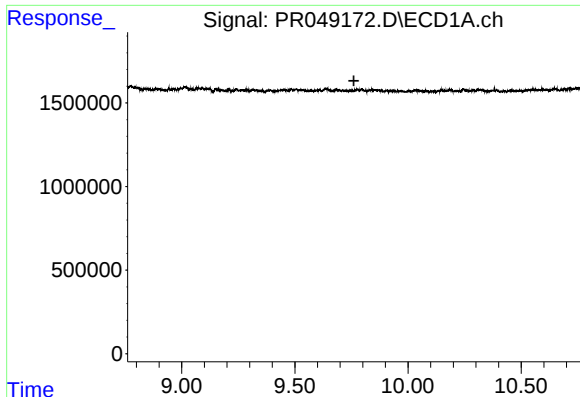
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.065 min
Response: 0
Conc: N.D.



#39 AR-1262-4

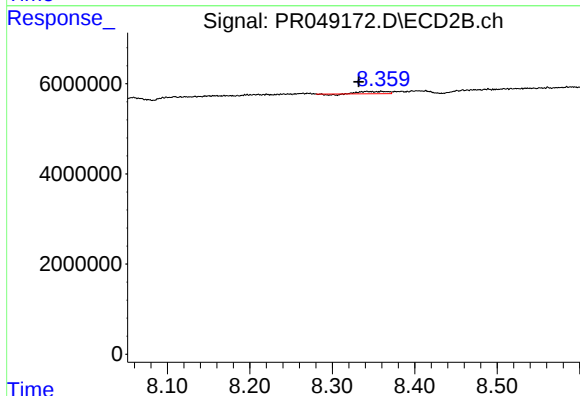
R.T.: 7.831 min
Delta R.T.: 0.004 min
Response: 1733633
Conc: 1.85 ng/ml



#40 AR-1262-5

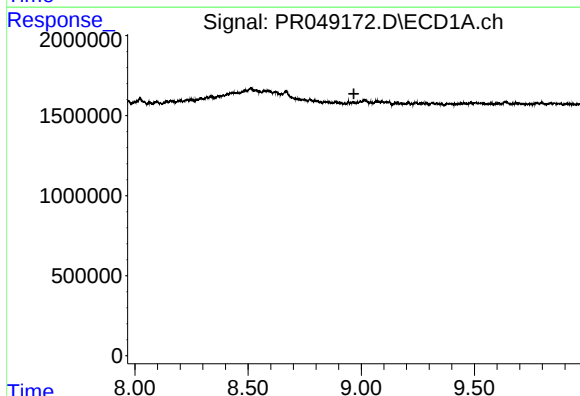
R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



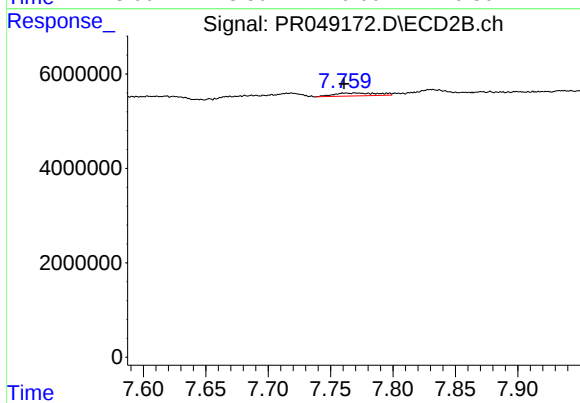
#40 AR-1262-5

R.T.: 8.343 min
Delta R.T.: 0.011 min
Response: 1046659
Conc: 2.45 ng/ml



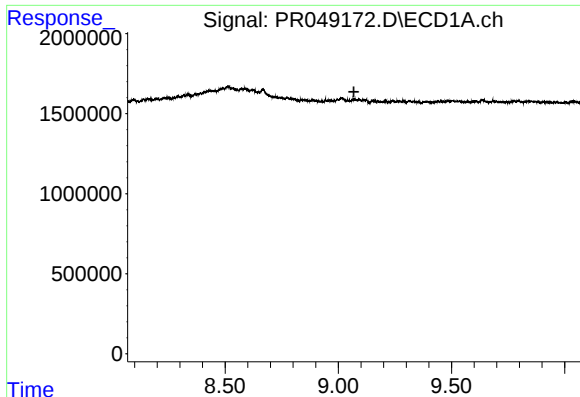
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.



#41 AR-1268-1

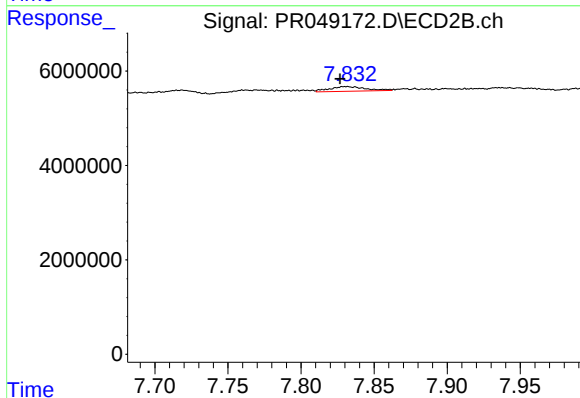
R.T.: 7.762 min
Delta R.T.: 0.001 min
Response: 1522507
Conc: 0.90 ng/ml



#42 AR-1268-2

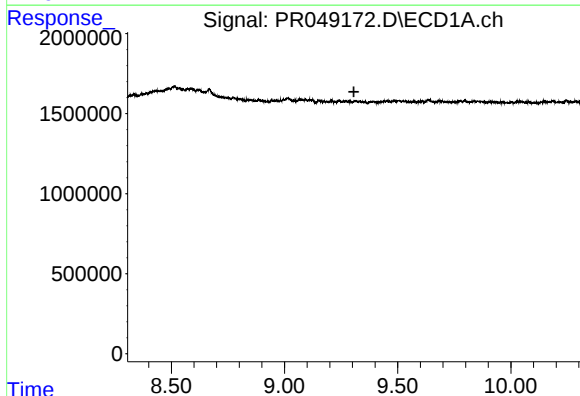
R.T.: 0.000 min
Exp R.T.: 9.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



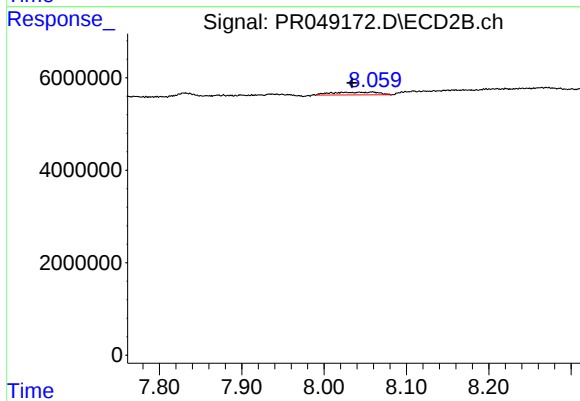
#42 AR-1268-2

R.T.: 7.831 min
Delta R.T.: 0.004 min
Response: 1733633
Conc: 1.23 ng/ml



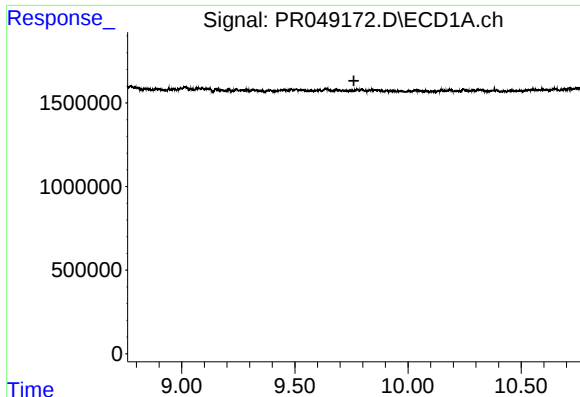
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#43 AR-1268-3

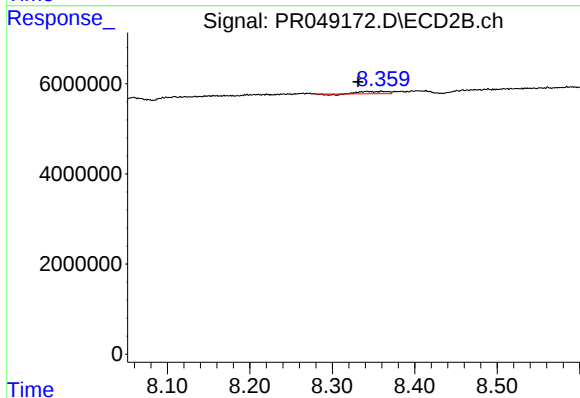
R.T.: 8.059 min
Delta R.T.: 0.025 min
Response: 2331142
Conc: 1.87 ng/ml



#44 AR-1268-4

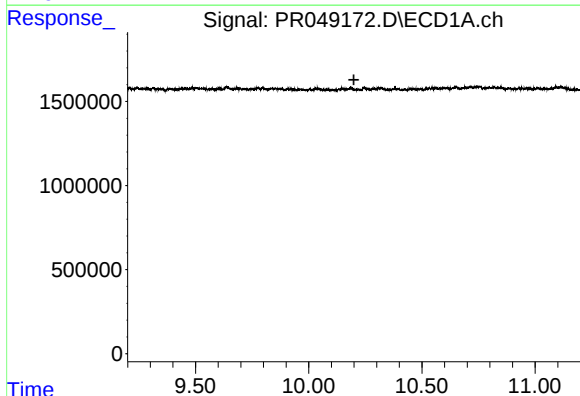
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



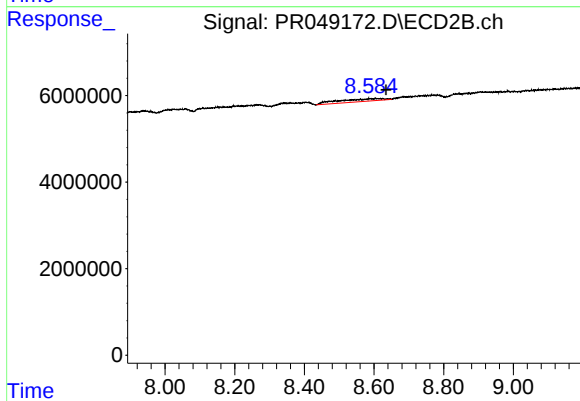
#44 AR-1268-4

R.T.: 8.343 min
Delta R.T.: 0.012 min
Response: 1046659
Conc: 2.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.200 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.606 min
Delta R.T.: -0.029 min
Response: 5767434
Conc: 1.60 ng/ml