

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
 Data File : PR053407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 16:12
 Operator : AJ\MA
 Sample : N1426-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:19:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 08 15:00:32 2022
 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...	3.575	2.819	45560346	31966800	23.748	23.973
2)	SA Decachlor...	9.396	7.969	39435216	36495799	21.911	20.805
Target Compounds							
3)	L1 AR-1016-1	4.792	3.916	122243	155522	1.733	2.802 #
4)	L1 AR-1016-2	4.792f	3.916	122243	155522	1.219	1.869 #
7)	L1 AR-1016-5	0.000	4.340f	0	368700	N.D.	7.651 #
8)	L2 AR-1221-1	3.801	0.000	664979	0	27.211	N.D. #
9)	L2 AR-1221-2	3.890	3.113	552356	500271	30.159	35.089
12)	L3 AR-1232-2	0.000	3.916	0	155522	N.D.	4.462 #
13)	L3 AR-1232-3	4.792f	0.000	122243	0	2.910	N.D. #
15)	L3 AR-1232-5	0.000	4.340f	0	368700	N.D.	18.852 #
16)	L4 AR-1242-1	4.792	3.916	122243	155522	2.323	3.837 #
17)	L4 AR-1242-2	4.792f	3.916	122243	155522	1.648	2.500 #
20)	L4 AR-1242-5	0.000	4.722	0	142409	N.D.	3.332 #
21)	L5 AR-1248-1	4.792	3.916	122243	155522	3.154	5.126 #
24)	L5 AR-1248-4	0.000	4.340f	0	368700	N.D.	6.389 #
25)	L5 AR-1248-5	0.000	4.764	0	208830	N.D.	3.651 #
26)	L6 AR-1254-1	0.000	4.722	0	142409	N.D.	1.504 #
27)	L6 AR-1254-2	5.915	0.000	78013	0	0.653	N.D. #
28)	L6 AR-1254-3	6.352f	0.000	177391	0	1.411	N.D. #
29)	L6 AR-1254-4	6.611f	5.534	215003	148464	2.234	1.777
30)	L6 AR-1254-5	7.093	0.000	496150	0	4.808	N.D. #
32)	L7 AR-1260-2	6.769	0.000	169320	0	1.556	N.D. #
33)	L7 AR-1260-3	7.154	5.772	95174	355431	1.132	3.575 #
34)	L7 AR-1260-4	7.391f	0.000	1132969	0	11.632	N.D. #
35)	L7 AR-1260-5	0.000	6.571f	0	443934	N.D.	2.268 #
36)	L8 AR-1262-1	7.154	0.000	95174	0	0.838	N.D. #
38)	L8 AR-1262-3	0.000	6.853	0	459698	N.D.	5.391 #
39)	L8 AR-1262-4	8.118	6.927f	662545	43056	12.144	0.272 #
40)	L8 AR-1262-5	0.000	7.428	0	8894	N.D.	0.113 #
41)	L9 AR-1268-1	0.000	6.853	0	459698	N.D.	1.914 #
42)	L9 AR-1268-2	8.118	6.927	662545	43056	3.059	0.193 #
43)	L9 AR-1268-3	0.000	7.131	0	68779	N.D.	0.356 #
44)	L9 AR-1268-4	0.000	7.428f	0	8894	N.D.	0.101 #
45)	L9 AR-1268-5	9.104	7.738	295758	1007679	0.498	1.686 #

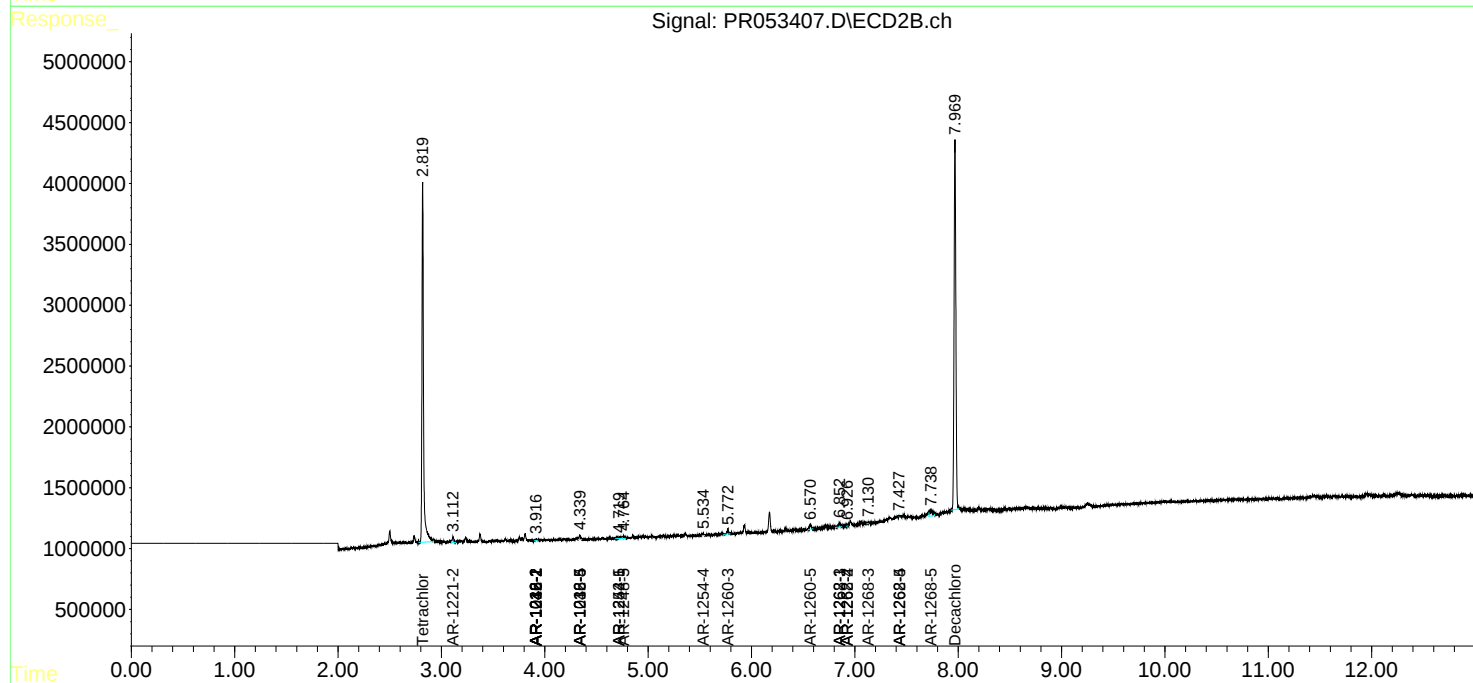
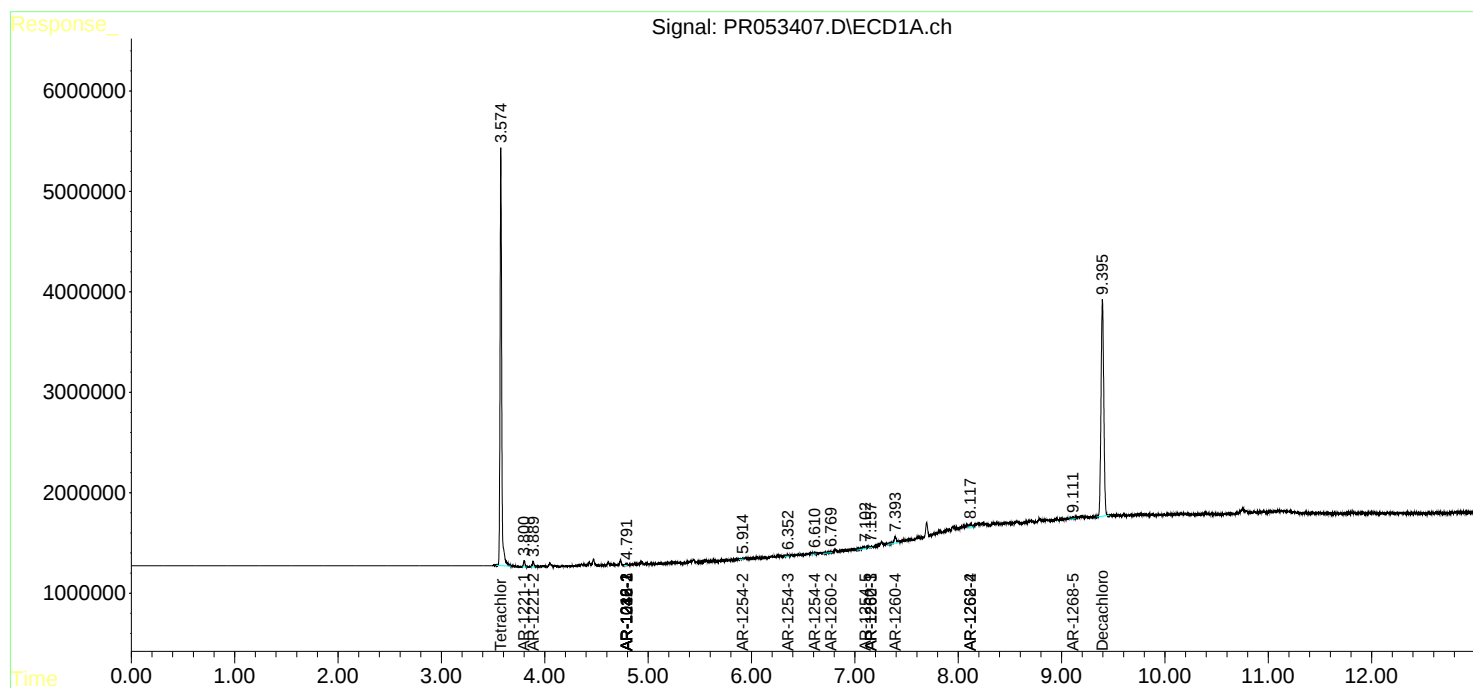
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

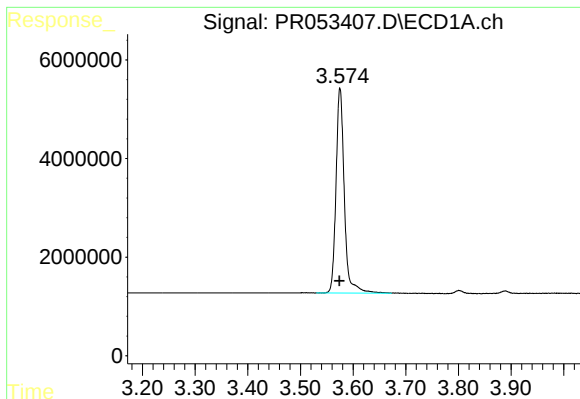
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
Data File : PR053407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2022 16:12
Operator : AJ\MA
Sample : N1426-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 06:19:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 08 15:00:32 2022
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

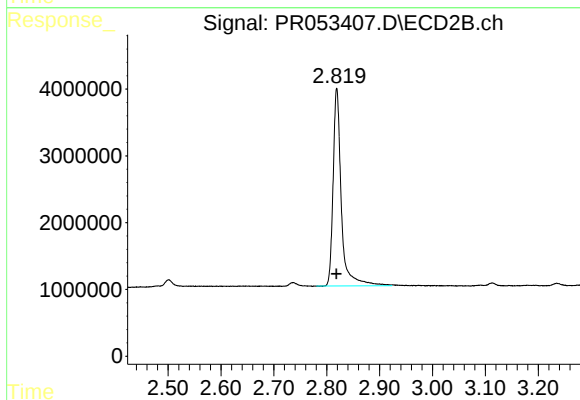




#1 Tetrachloro-m-xylene

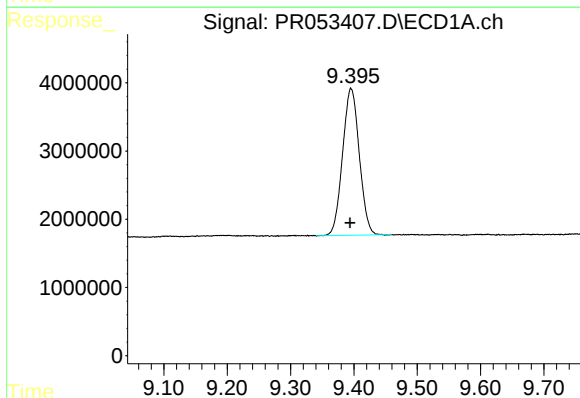
R.T.: 3.575 min
Delta R.T.: 0.001 min
Response: 45560346
Conc: 23.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



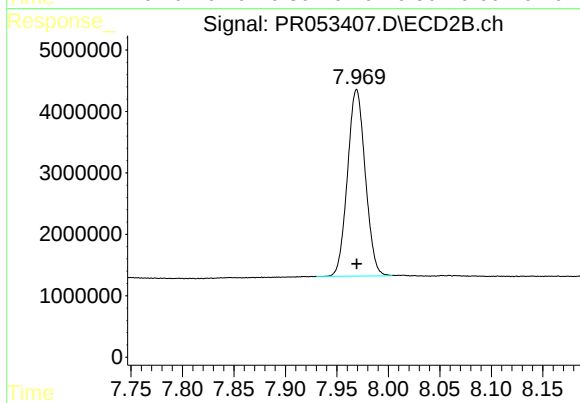
#1 Tetrachloro-m-xylene

R.T.: 2.819 min
Delta R.T.: 0.000 min
Response: 31966800
Conc: 23.97 ng/ml



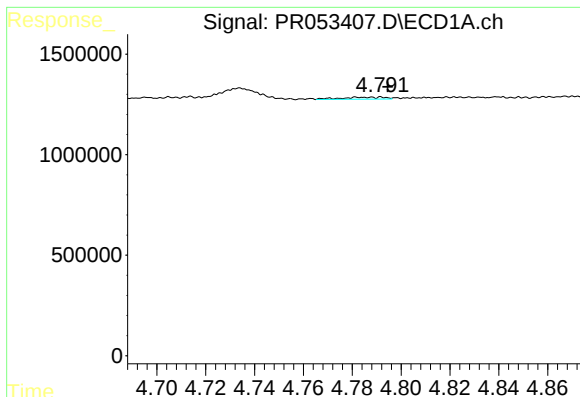
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: 0.002 min
Response: 39435216
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

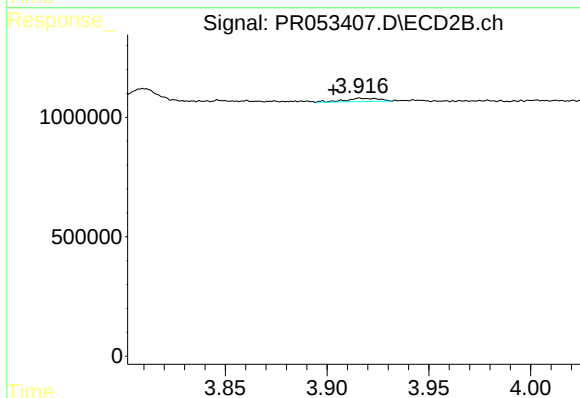
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 36495799
Conc: 20.80 ng/ml



#3 AR-1016-1

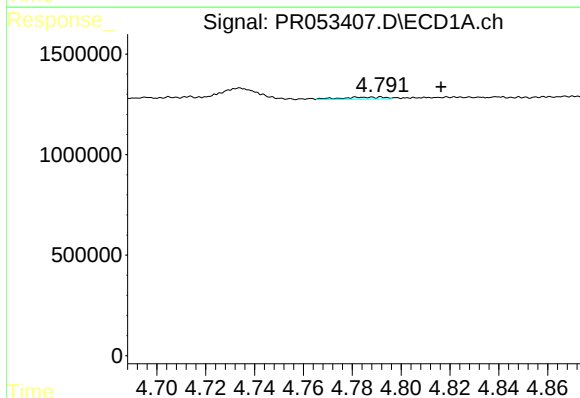
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 122243
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



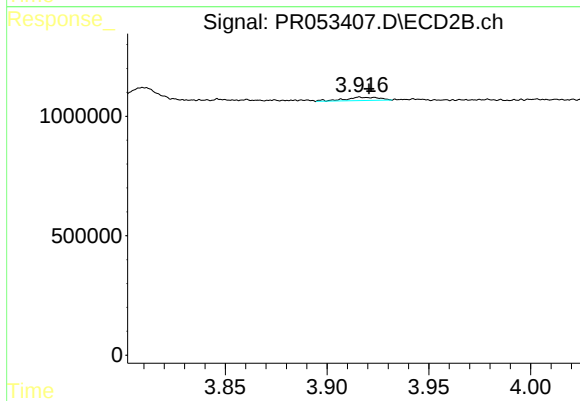
#3 AR-1016-1

R.T.: 3.916 min
Delta R.T.: 0.013 min
Response: 155522
Conc: 2.80 ng/ml



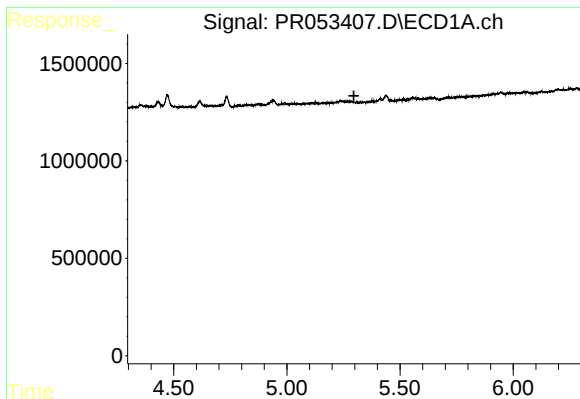
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: -0.025 min
Response: 122243
Conc: 1.22 ng/ml



#4 AR-1016-2

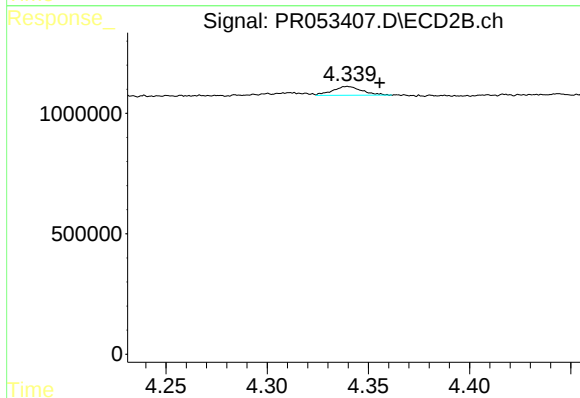
R.T.: 3.916 min
Delta R.T.: -0.005 min
Response: 155522
Conc: 1.87 ng/ml



#7 AR-1016-5

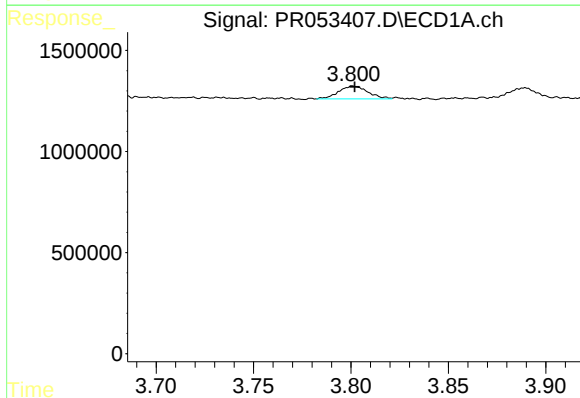
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



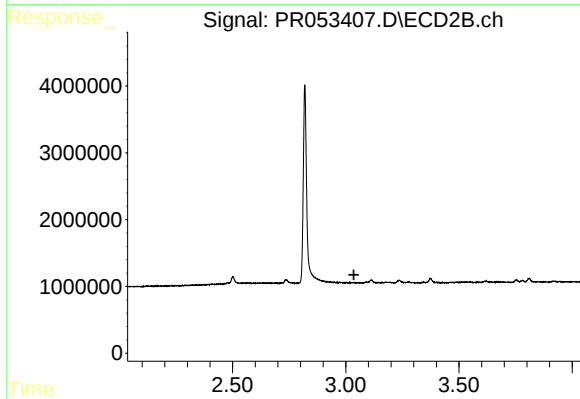
#7 AR-1016-5

R.T.: 4.340 min
Delta R.T.: -0.016 min
Response: 368700
Conc: 7.65 ng/ml



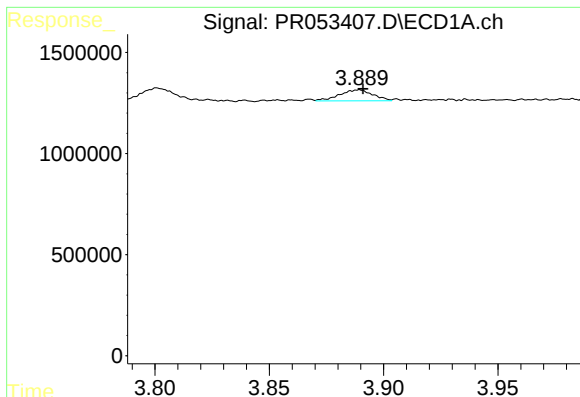
#8 AR-1221-1

R.T.: 3.801 min
Delta R.T.: 0.000 min
Response: 664979
Conc: 27.21 ng/ml



#8 AR-1221-1

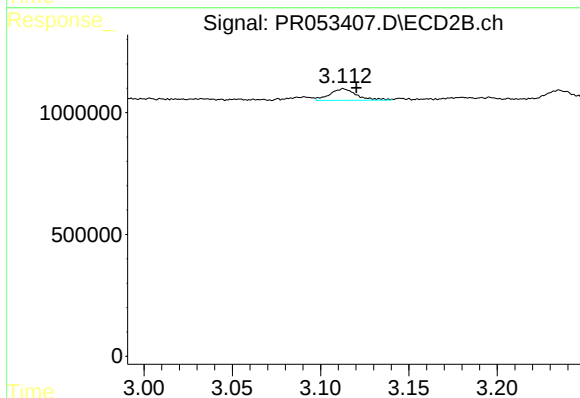
R.T.: 0.000 min
Exp R.T.: 3.036 min
Response: 0
Conc: N.D.



#9 AR-1221-2

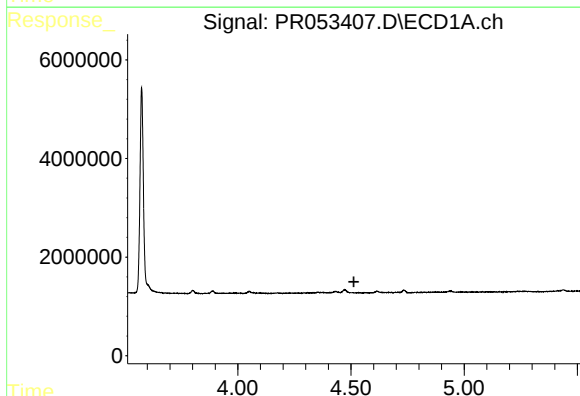
R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 552356
Conc: 30.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



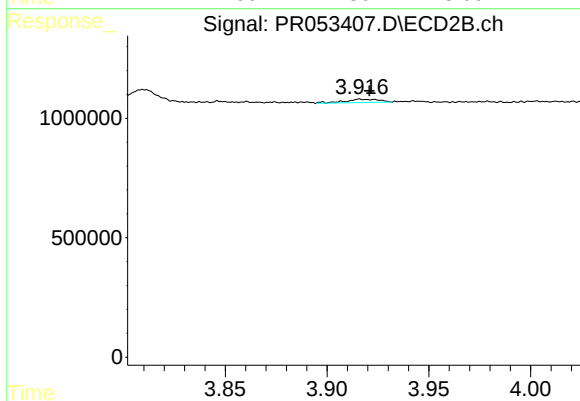
#9 AR-1221-2

R.T.: 3.113 min
Delta R.T.: -0.007 min
Response: 500271
Conc: 35.09 ng/ml



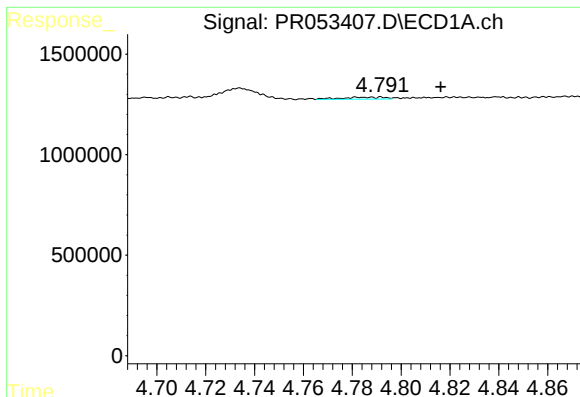
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.513 min
Response: 0
Conc: N.D.



#12 AR-1232-2

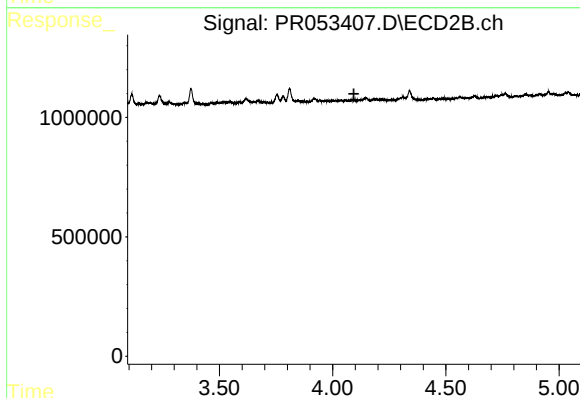
R.T.: 3.916 min
Delta R.T.: -0.005 min
Response: 155522
Conc: 4.46 ng/ml



#13 AR-1232-3

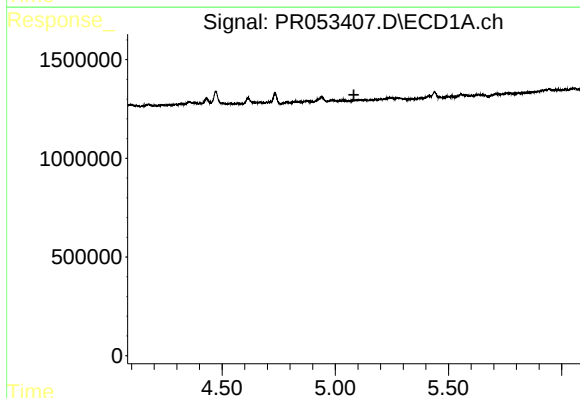
R.T.: 4.792 min
Delta R.T.: -0.024 min
Response: 122243
Conc: 2.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



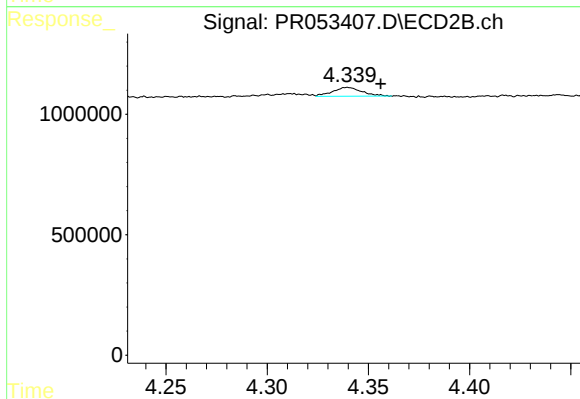
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



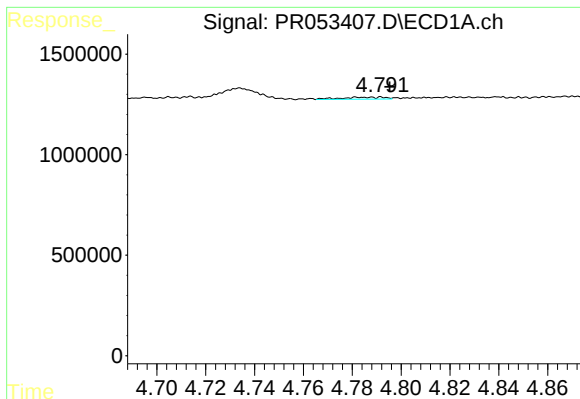
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#15 AR-1232-5

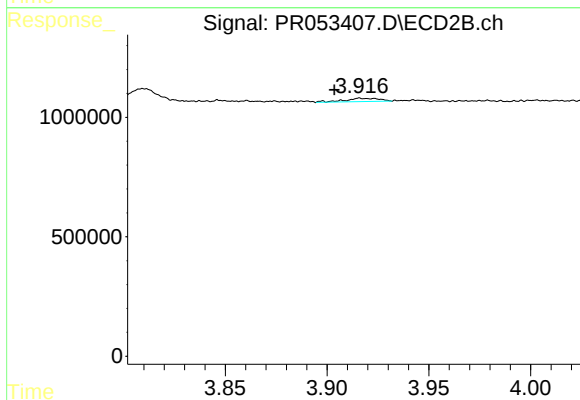
R.T.: 4.340 min
Delta R.T.: -0.016 min
Response: 368700
Conc: 18.85 ng/ml



#16 AR-1242-1

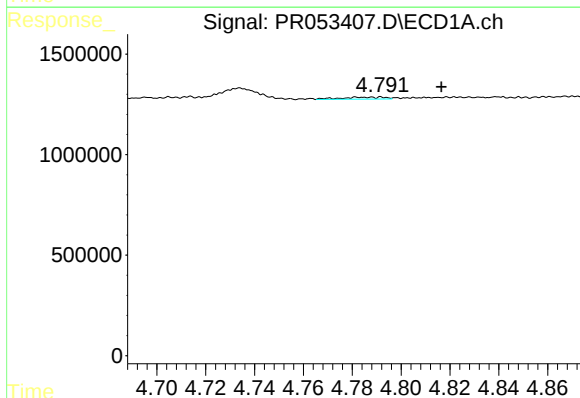
R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 122243
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



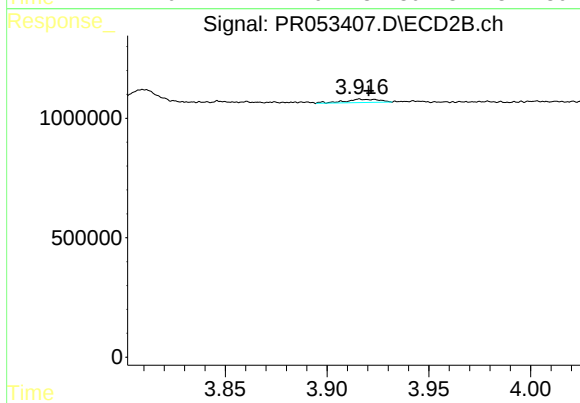
#16 AR-1242-1

R.T.: 3.916 min
Delta R.T.: 0.012 min
Response: 155522
Conc: 3.84 ng/ml



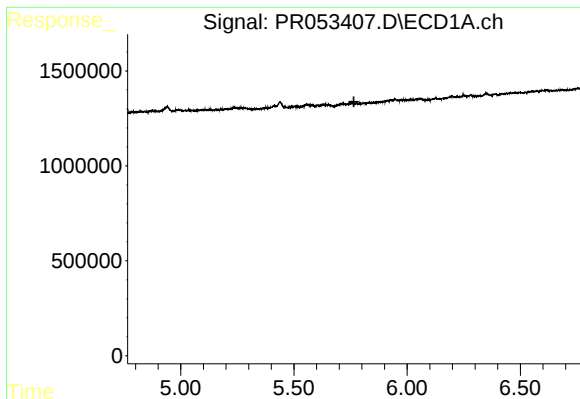
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.025 min
Response: 122243
Conc: 1.65 ng/ml



#17 AR-1242-2

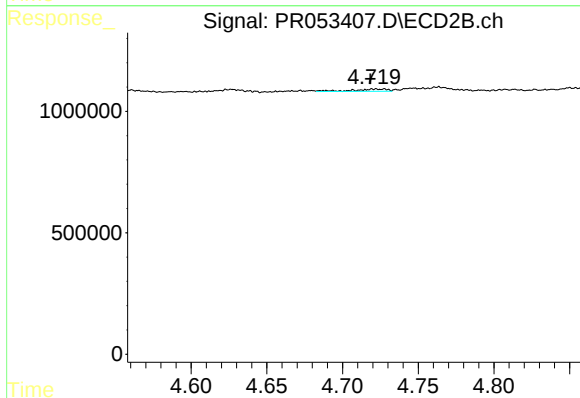
R.T.: 3.916 min
Delta R.T.: -0.004 min
Response: 155522
Conc: 2.50 ng/ml



#20 AR-1242-5

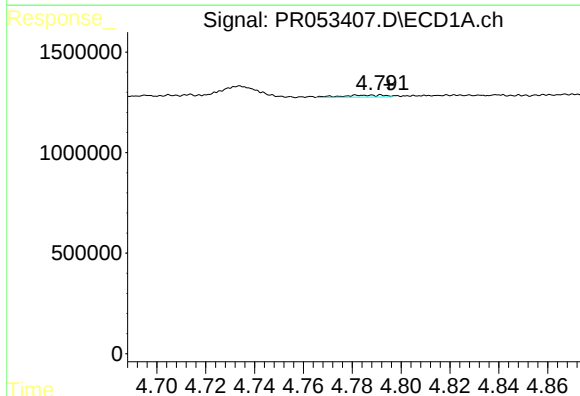
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



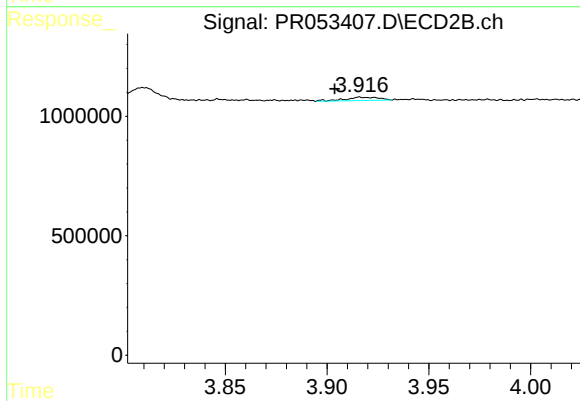
#20 AR-1242-5

R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 142409
Conc: 3.33 ng/ml



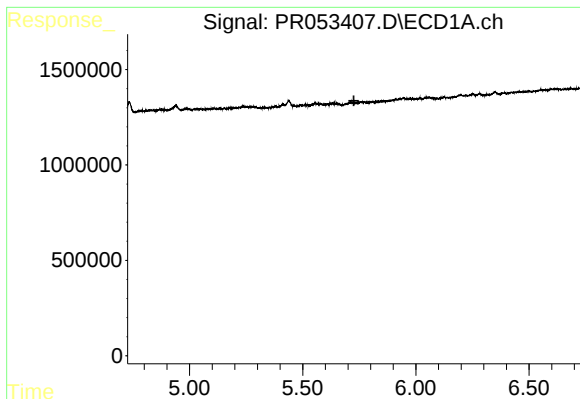
#21 AR-1248-1

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 122243
Conc: 3.15 ng/ml



#21 AR-1248-1

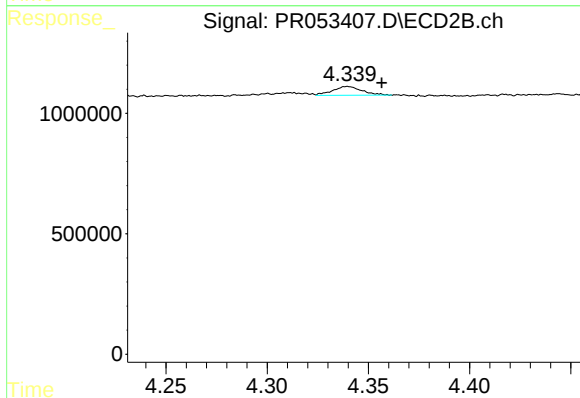
R.T.: 3.916 min
Delta R.T.: 0.012 min
Response: 155522
Conc: 5.13 ng/ml



#24 AR-1248-4

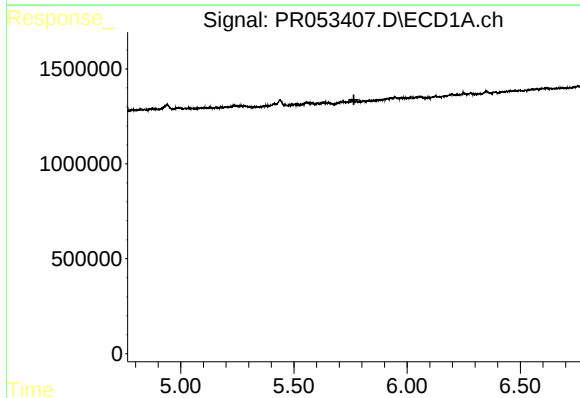
R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



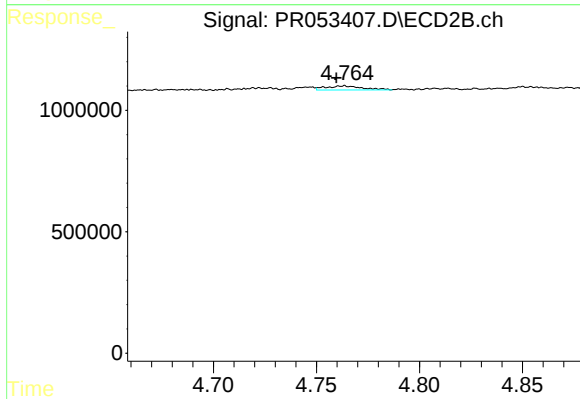
#24 AR-1248-4

R.T.: 4.340 min
Delta R.T.: -0.017 min
Response: 368700
Conc: 6.39 ng/ml



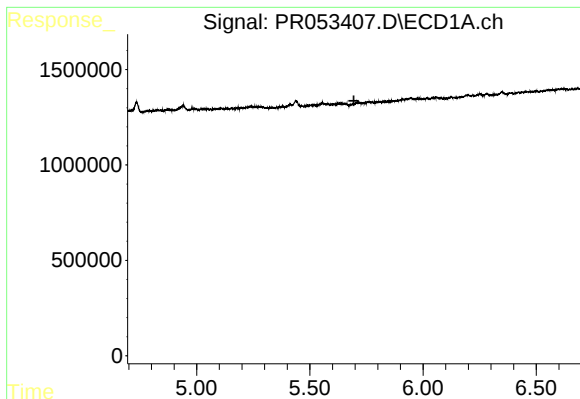
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

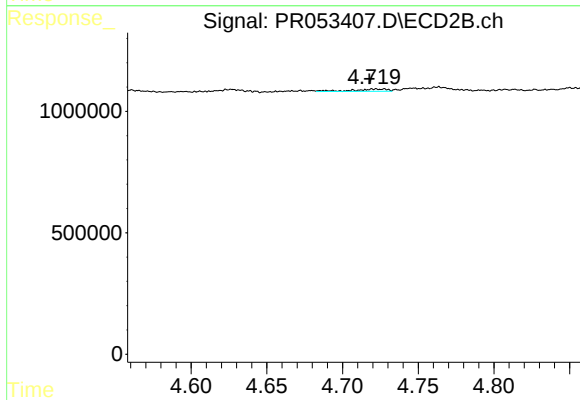
R.T.: 4.764 min
Delta R.T.: 0.004 min
Response: 208830
Conc: 3.65 ng/ml



#26 AR-1254-1

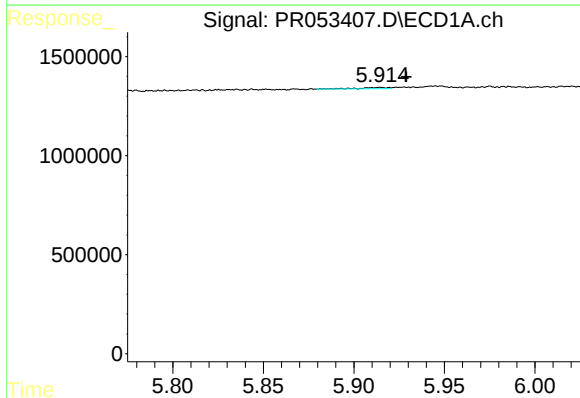
R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



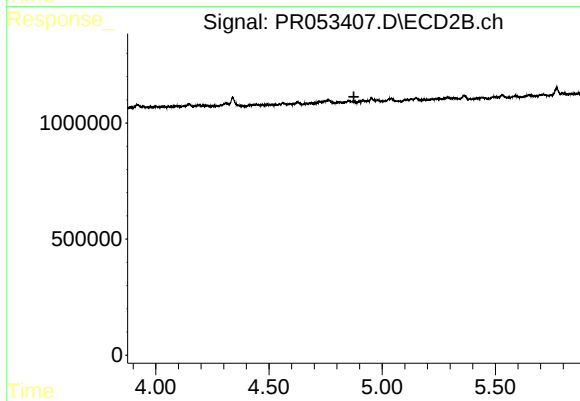
#26 AR-1254-1

R.T.: 4.722 min
Delta R.T.: 0.005 min
Response: 142409
Conc: 1.50 ng/ml



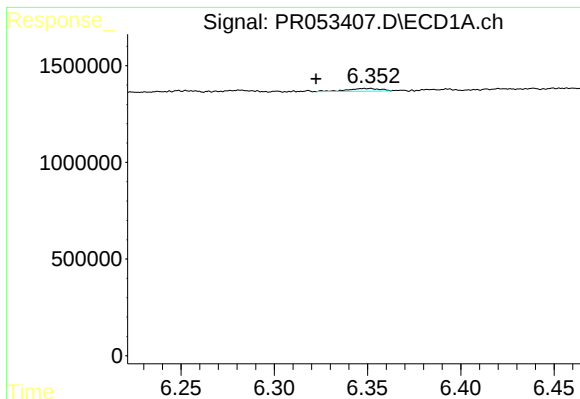
#27 AR-1254-2

R.T.: 5.915 min
Delta R.T.: -0.014 min
Response: 78013
Conc: 0.65 ng/ml



#27 AR-1254-2

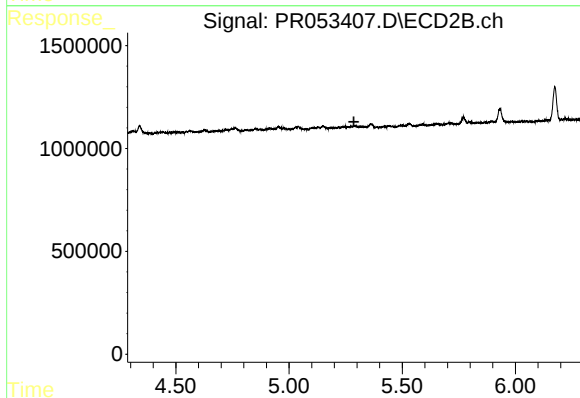
R.T.: 0.000 min
Exp R.T.: 4.875 min
Response: 0
Conc: N.D.



#28 AR-1254-3

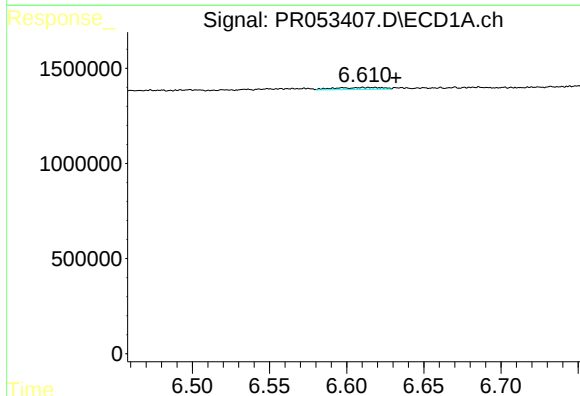
R.T.: 6.352 min
Delta R.T.: 0.029 min
Response: 177391
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



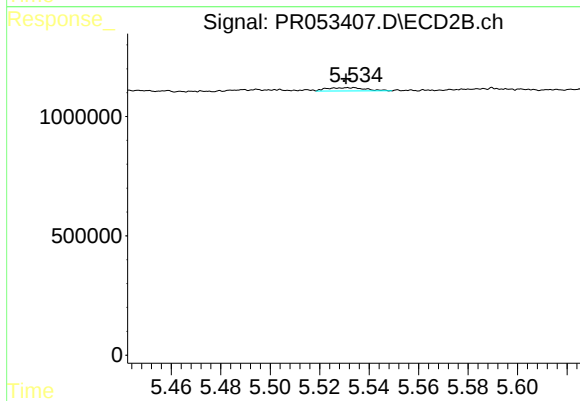
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



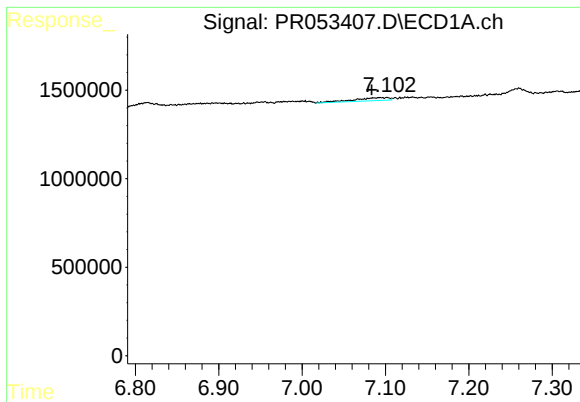
#29 AR-1254-4

R.T.: 6.611 min
Delta R.T.: -0.021 min
Response: 215003
Conc: 2.23 ng/ml



#29 AR-1254-4

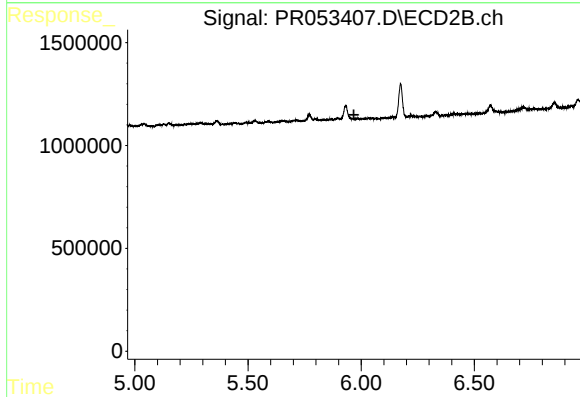
R.T.: 5.534 min
Delta R.T.: 0.003 min
Response: 148464
Conc: 1.78 ng/ml



#30 AR-1254-5

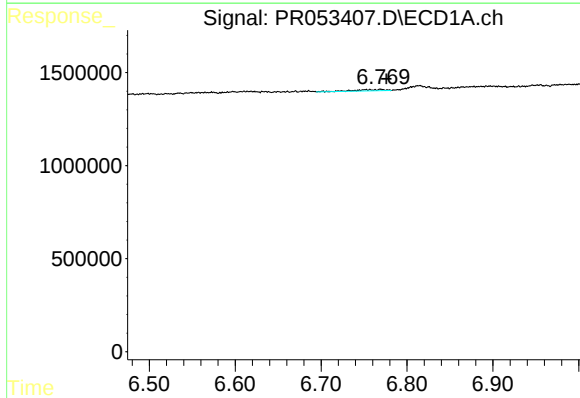
R.T.: 7.093 min
Delta R.T.: 0.010 min
Response: 496150
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



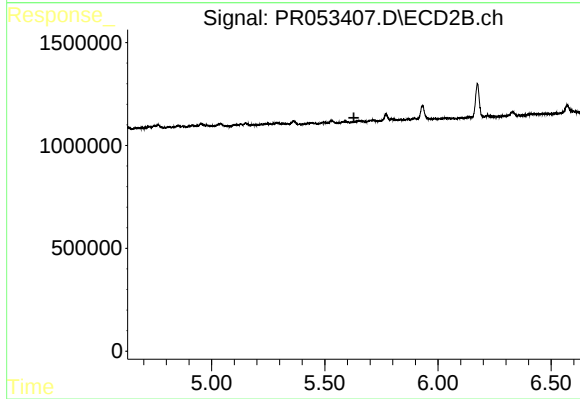
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



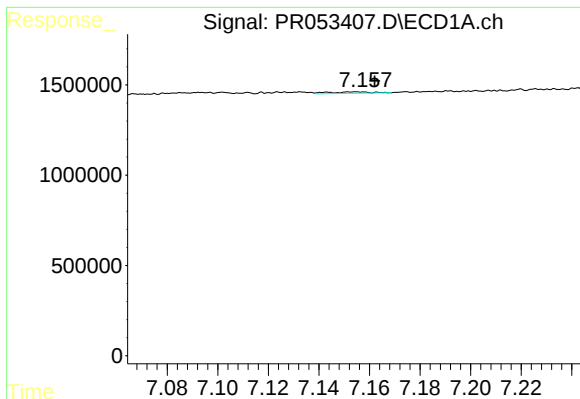
#32 AR-1260-2

R.T.: 6.769 min
Delta R.T.: -0.007 min
Response: 169320
Conc: 1.56 ng/ml



#32 AR-1260-2

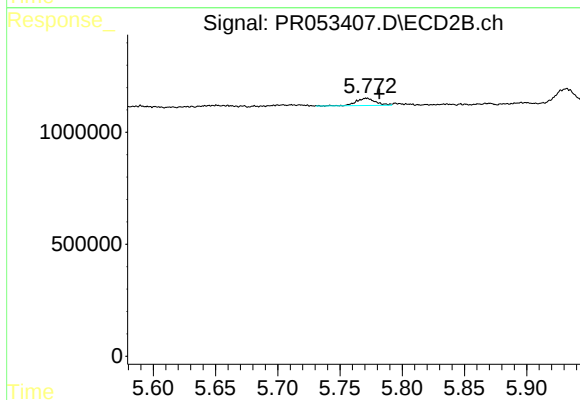
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#33 AR-1260-3

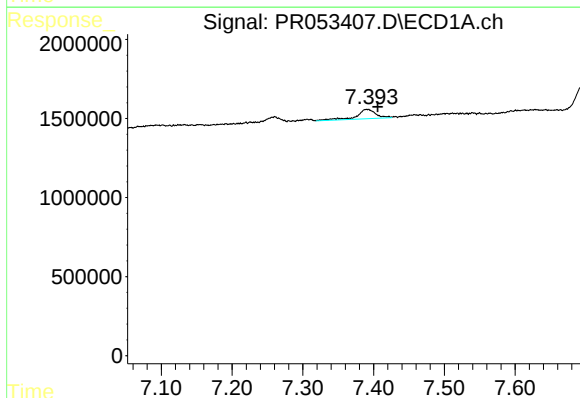
R.T.: 7.154 min
Delta R.T.: -0.008 min
Response: 95174
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



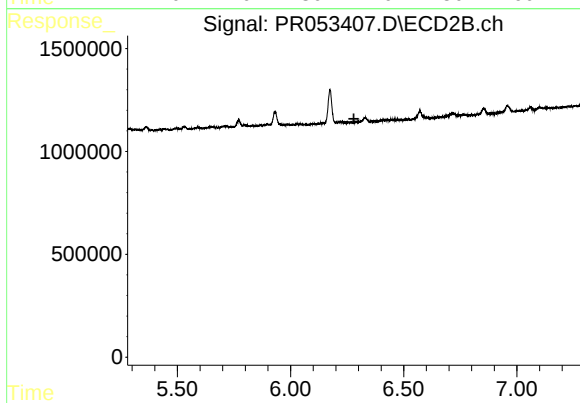
#33 AR-1260-3

R.T.: 5.772 min
Delta R.T.: -0.010 min
Response: 355431
Conc: 3.57 ng/ml



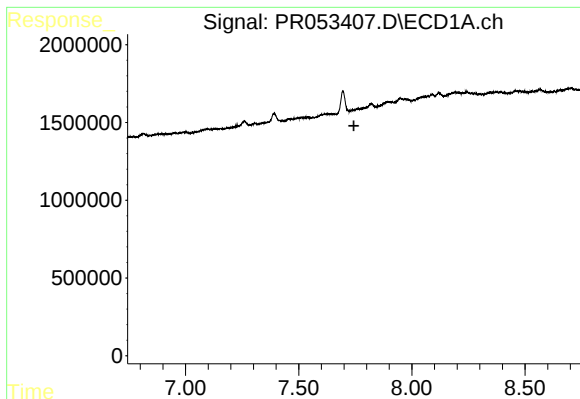
#34 AR-1260-4

R.T.: 7.391 min
Delta R.T.: -0.016 min
Response: 1132969
Conc: 11.63 ng/ml



#34 AR-1260-4

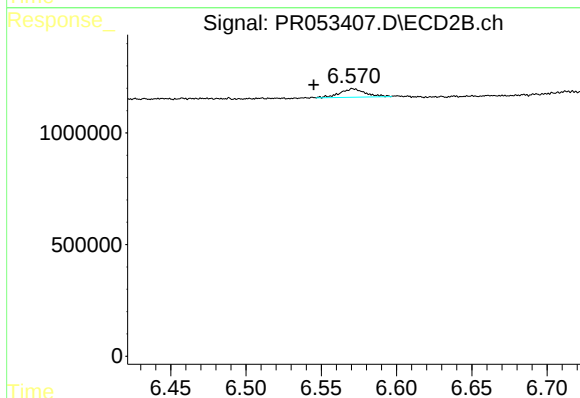
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#35 AR-1260-5

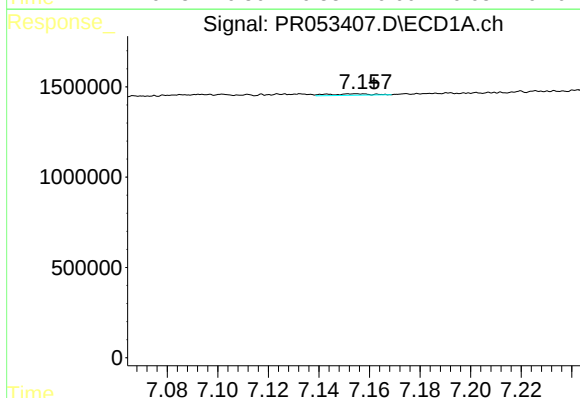
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



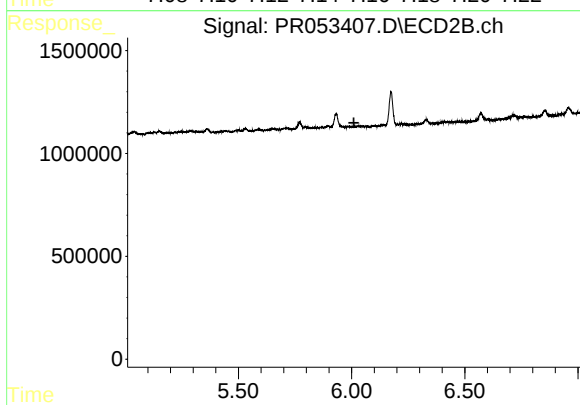
#35 AR-1260-5

R.T.: 6.571 min
Delta R.T.: 0.026 min
Response: 443934
Conc: 2.27 ng/ml



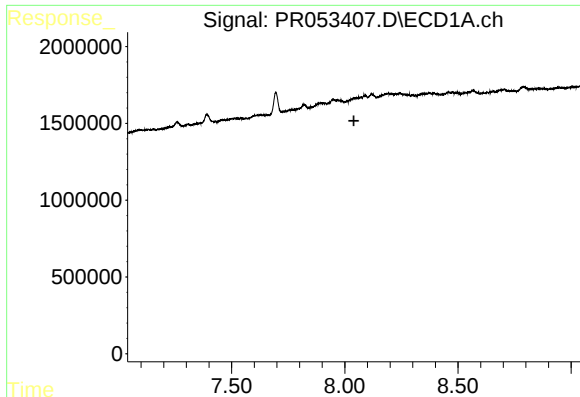
#36 AR-1262-1

R.T.: 7.154 min
Delta R.T.: -0.008 min
Response: 95174
Conc: 0.84 ng/ml



#36 AR-1262-1

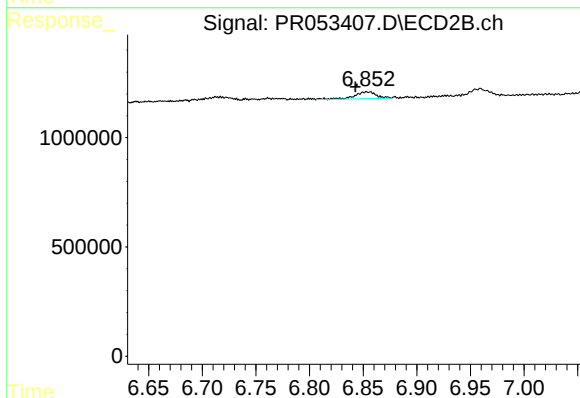
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#38 AR-1262-3

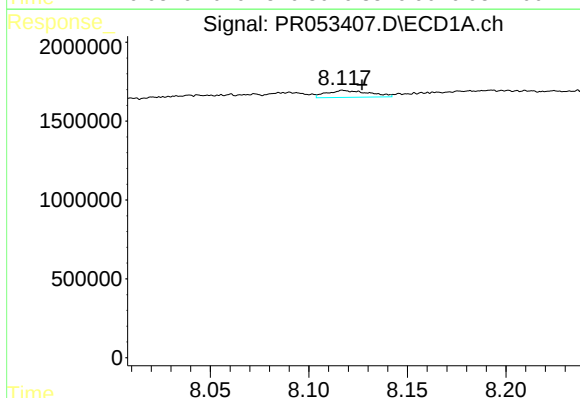
R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



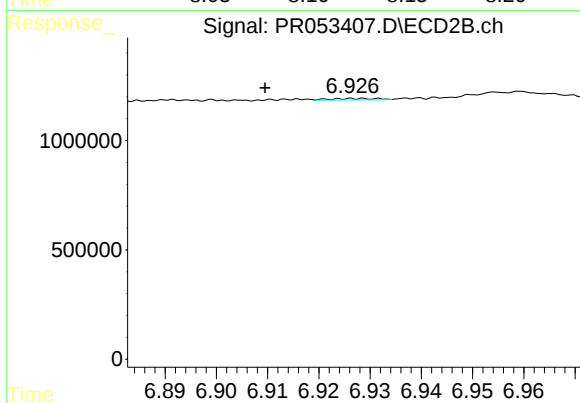
#38 AR-1262-3

R.T.: 6.853 min
Delta R.T.: 0.011 min
Response: 459698
Conc: 5.39 ng/ml



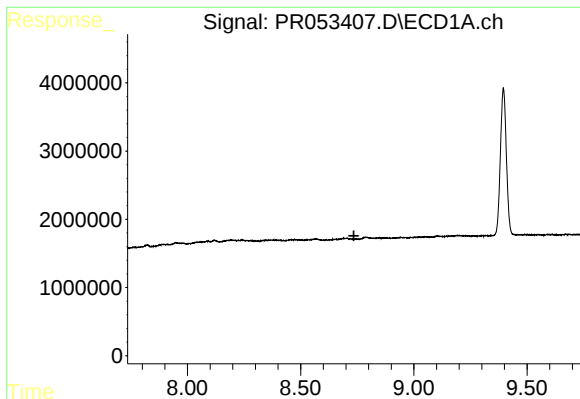
#39 AR-1262-4

R.T.: 8.118 min
Delta R.T.: -0.009 min
Response: 662545
Conc: 12.14 ng/ml



#39 AR-1262-4

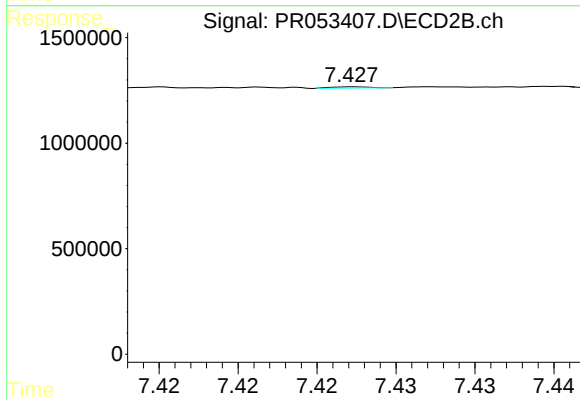
R.T.: 6.927 min
Delta R.T.: 0.017 min
Response: 43056
Conc: 0.27 ng/ml



#40 AR-1262-5

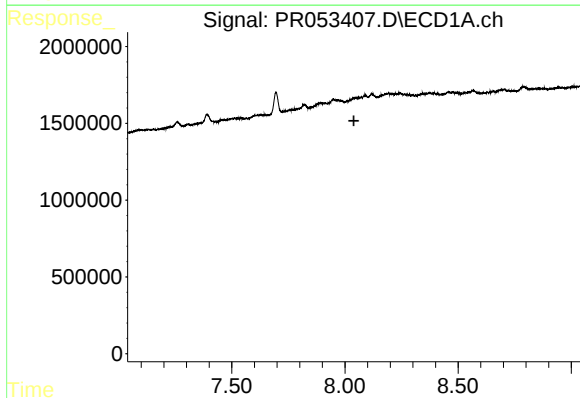
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



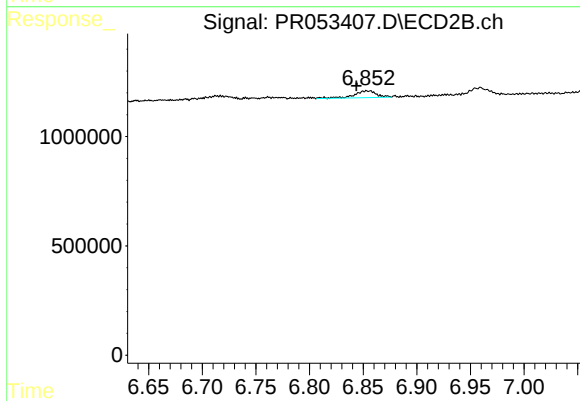
#40 AR-1262-5

R.T.: 7.428 min
Delta R.T.: -0.015 min
Response: 8894
Conc: 0.11 ng/ml



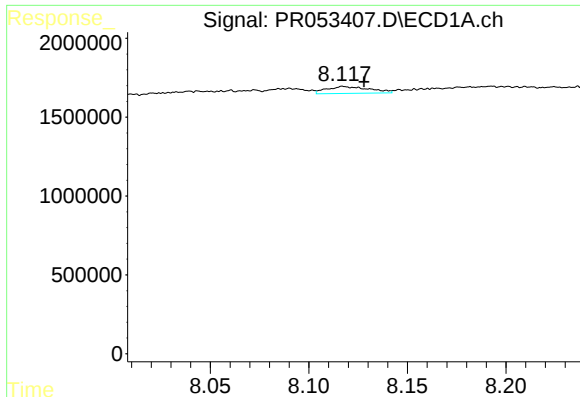
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.039 min
Response: 0
Conc: N.D.



#41 AR-1268-1

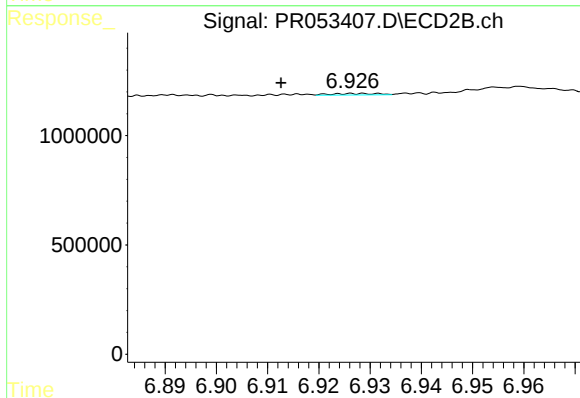
R.T.: 6.853 min
Delta R.T.: 0.010 min
Response: 459698
Conc: 1.91 ng/ml



#42 AR-1268-2

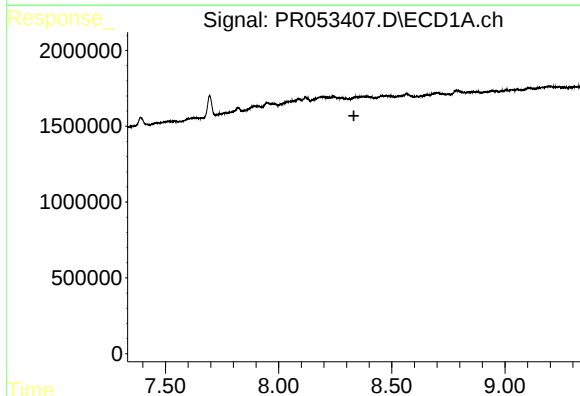
R.T.: 8.118 min
Delta R.T.: -0.010 min
Response: 662545
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



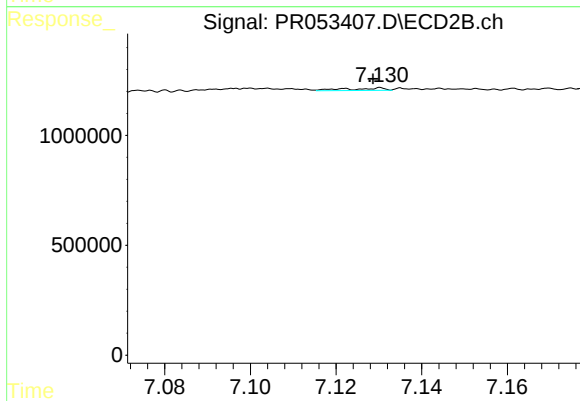
#42 AR-1268-2

R.T.: 6.927 min
Delta R.T.: 0.014 min
Response: 43056
Conc: 0.19 ng/ml



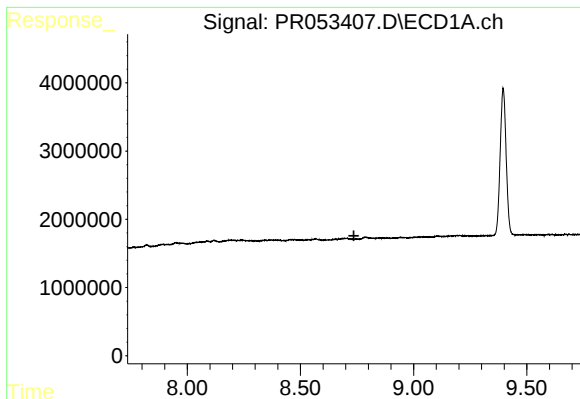
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



#43 AR-1268-3

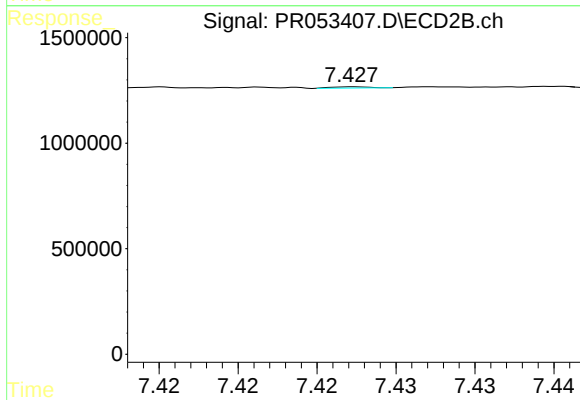
R.T.: 7.131 min
Delta R.T.: 0.002 min
Response: 68779
Conc: 0.36 ng/ml



#44 AR-1268-4

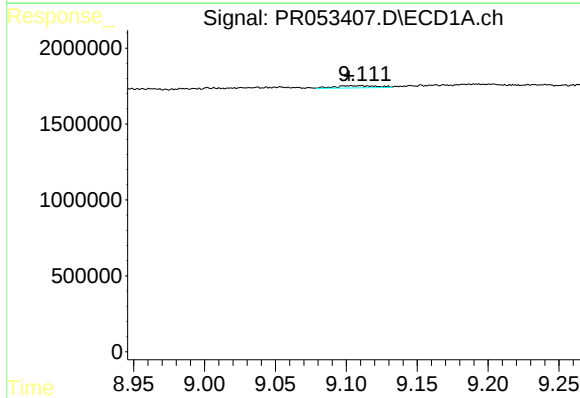
R.T.: 0.000 min
Exp R.T.: 8.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



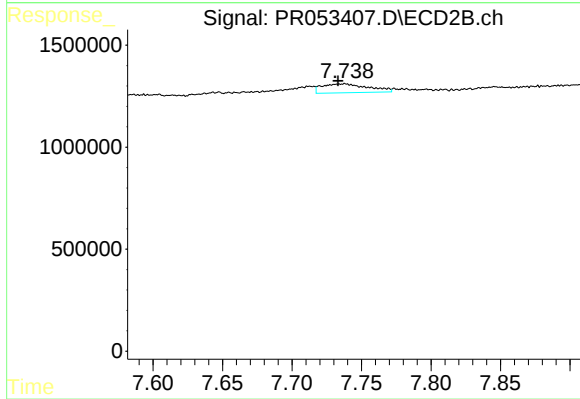
#44 AR-1268-4

R.T.: 7.428 min
Delta R.T.: -0.016 min
Response: 8894
Conc: 0.10 ng/ml



#45 AR-1268-5

R.T.: 9.104 min
Delta R.T.: 0.002 min
Response: 295758
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 7.738 min
Delta R.T.: 0.005 min
Response: 1007679
Conc: 1.69 ng/ml