

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
 Data File : PR068282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 11:01
 Operator : AJ\MA
 Sample : AIBLK079
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:39:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 10:38:14 2024
 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...	3.679	3.007	42922597	104.6E6	18.029	19.238
2)	SA Decachlor...	9.587	8.325	115.0E6	129.6E6	45.850	45.973
Target Compounds							
3)	L1 AR-1016-1	4.854f	0.000	7012755	0	133.304	N.D. #
4)	L1 AR-1016-2	4.854f	0.000	7012755	0	71.299	N.D. #
7)	L1 AR-1016-5	5.449f	4.660f	675860	1076981	15.985	7.358 #
9)	L2 AR-1221-2	3.990	3.313	602604	1396119	33.198	31.682
13)	L3 AR-1232-3	4.854f	0.000	7012755	0	153.590	N.D. #
15)	L3 AR-1232-5	5.245f	4.660f	232812	1076981	21.488	17.996
16)	L4 AR-1242-1	4.854f	0.000	7012755	0	158.212	N.D. #
17)	L4 AR-1242-2	4.854f	0.000	7012755	0	84.569	N.D. #
20)	L4 AR-1242-5	5.882	5.007	377836	781063	7.980	5.291 #
21)	L5 AR-1248-1	4.854f	0.000	7012755	0	209.191	N.D. #
22)	L5 AR-1248-2	5.245f	0.000	232812	0	5.727	N.D. #
23)	L5 AR-1248-3	5.449f	0.000	675860	0	11.507	N.D. #
24)	L5 AR-1248-4	5.813	4.660f	1212282	1076981	17.788	5.288 #
25)	L5 AR-1248-5	5.882	5.007	377836	781063	4.809	3.906
26)	L6 AR-1254-1	5.813	5.007	1212282	781063	20.183	2.548 #
27)	L6 AR-1254-2	6.035	0.000	2291025	0	22.967	N.D. #
28)	L6 AR-1254-3	6.425	5.556	243286	703469	1.883	1.624
29)	L6 AR-1254-4	6.713	5.878f	723435	565140	6.476	2.124 #
30)	L6 AR-1254-5	7.210	0.000	571772	0	4.555	N.D. #
31)	L7 AR-1260-1	6.631	0.000	542083	0	6.749	N.D. #
32)	L7 AR-1260-2	0.000	5.878f	0	565140	N.D.	1.530 #
33)	L7 AR-1260-3	7.266	6.085	374528	277958	2.273	0.814 #
34)	L7 AR-1260-4	7.532	0.000	1637819	0	12.117	N.D. #
35)	L7 AR-1260-5	0.000	6.927f	0	190725	N.D.	0.283 #
36)	L8 AR-1262-1	7.266	0.000	374528	0	1.601	N.D. #
38)	L8 AR-1262-3	0.000	7.148	0	516643	N.D.	1.761 #
39)	L8 AR-1262-4	0.000	7.182f	0	45836	N.D.	0.084 #
40)	L8 AR-1262-5	0.000	7.833f	0	177410	N.D.	0.708 #
41)	L9 AR-1268-1	0.000	7.148	0	516643	N.D.	0.574 #
42)	L9 AR-1268-2	0.000	7.182f	0	45836	N.D.	0.056 #
43)	L9 AR-1268-3	8.487	7.460	107665	262018	0.165	0.376 #
44)	L9 AR-1268-4	0.000	7.833f	0	177410	N.D.	0.591 #
45)	L9 AR-1268-5	9.278	8.072	1078565	1036367	0.577	0.496

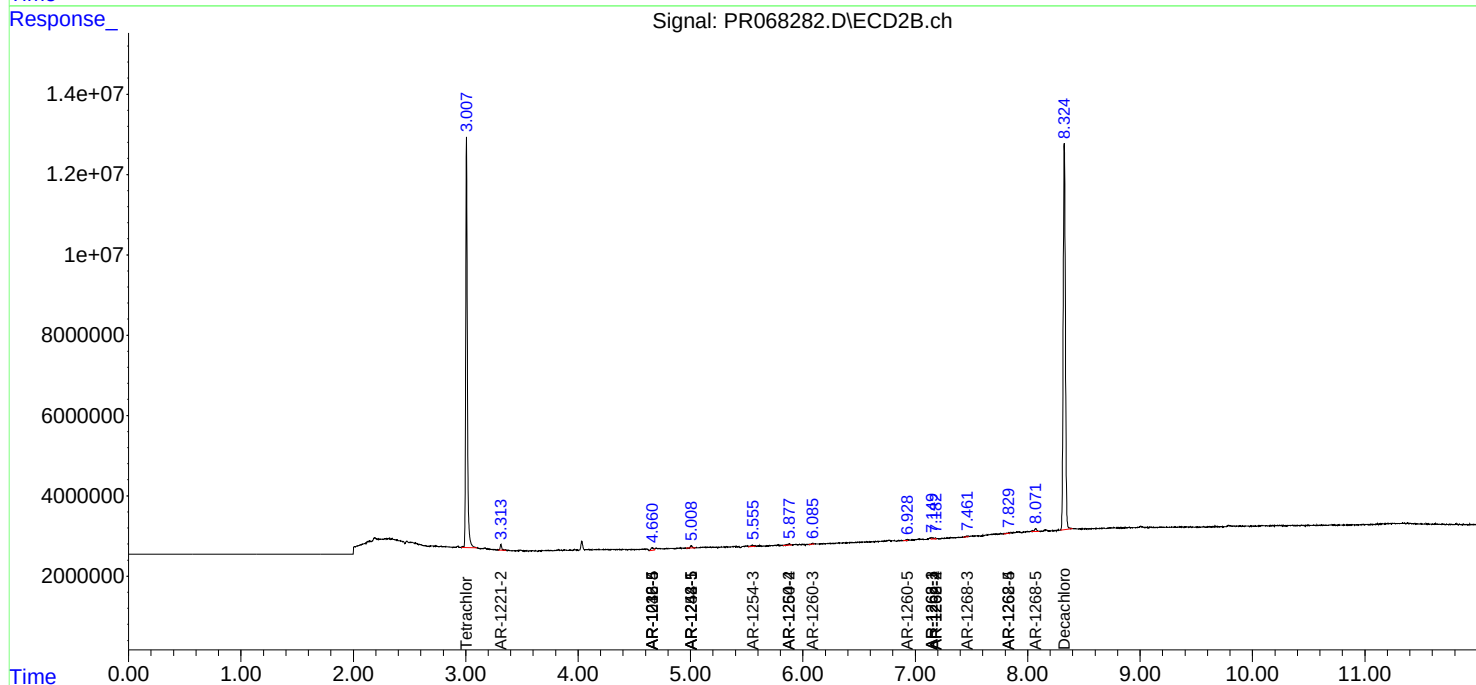
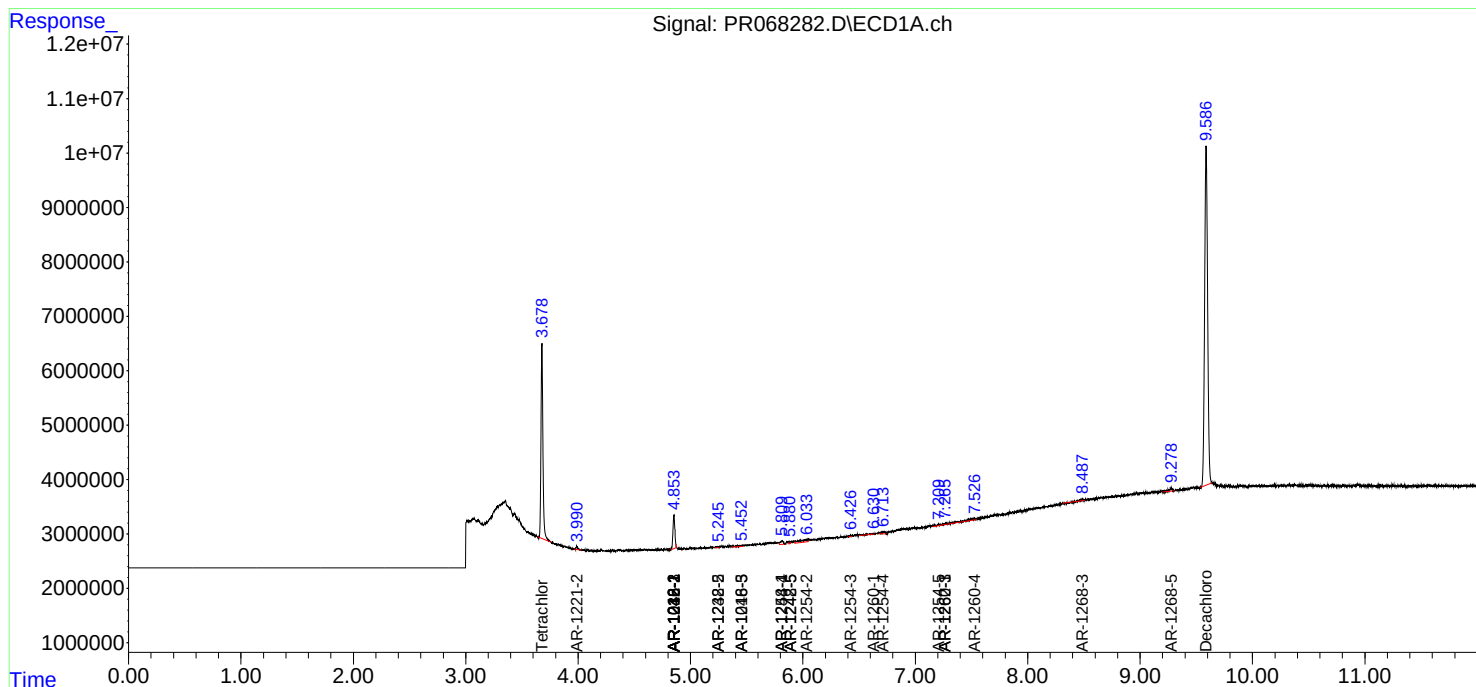
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

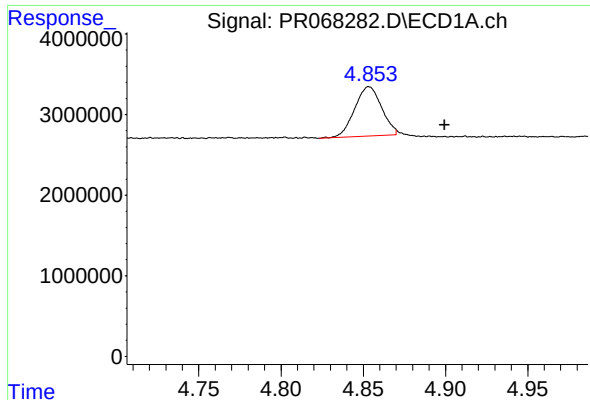
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
Data File : PR068282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 11:01
Operator : AJ\MA
Sample : AIBLK079
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:39:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 10:38:14 2024
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

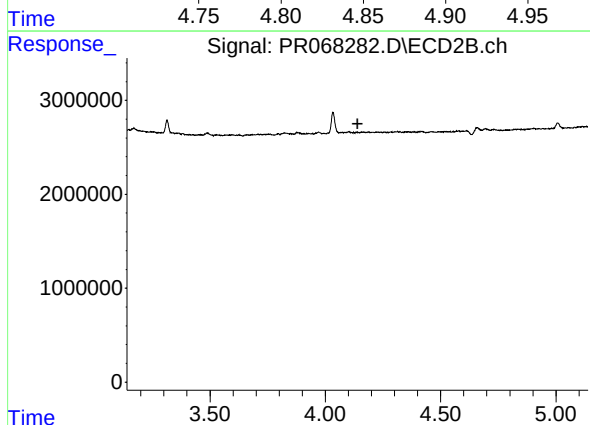




#3 AR-1016-1

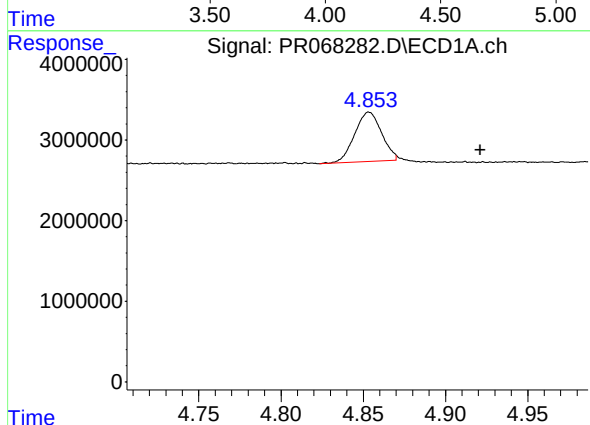
R.T.: 4.854 min
Delta R.T.: -0.046 min
Response: 7012755
Conc: 133.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



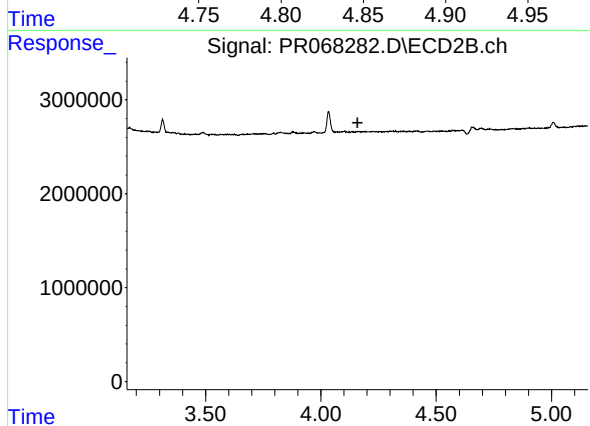
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



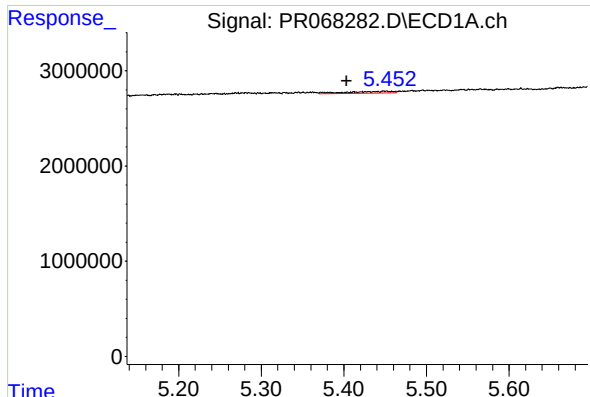
#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: -0.068 min
Response: 7012755
Conc: 71.30 ng/ml



#4 AR-1016-2

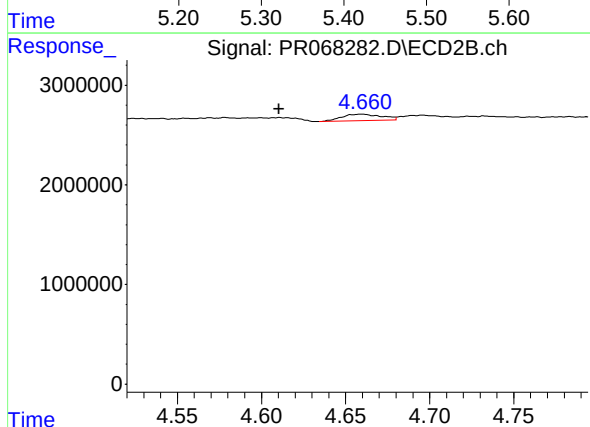
R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#7 AR-1016-5

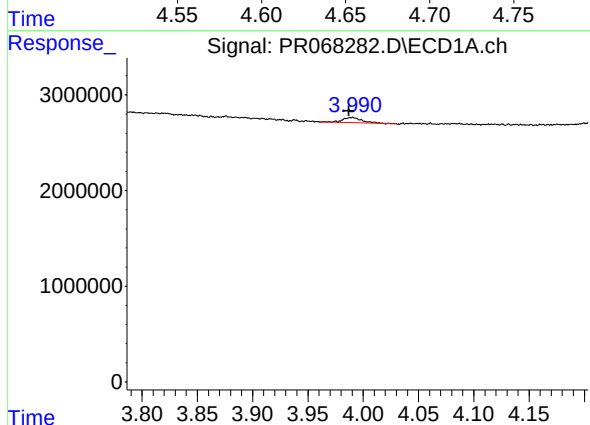
R.T.: 5.449 min
Delta R.T.: 0.045 min
Response: 675860
Conc: 15.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



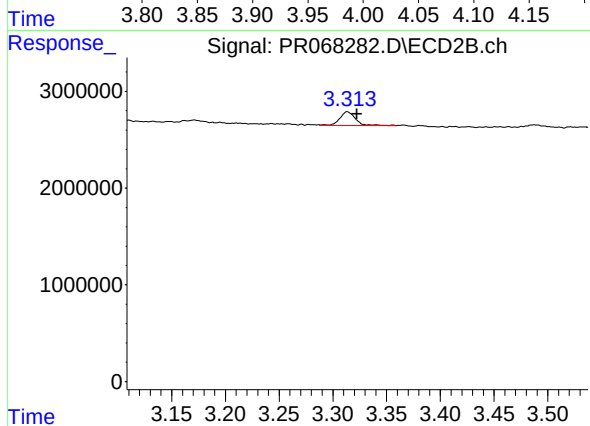
#7 AR-1016-5

R.T.: 4.660 min
Delta R.T.: 0.049 min
Response: 1076981
Conc: 7.36 ng/ml



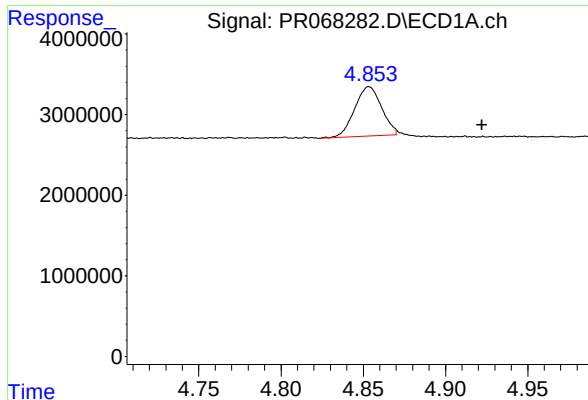
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: 0.003 min
Response: 602604
Conc: 33.20 ng/ml



#9 AR-1221-2

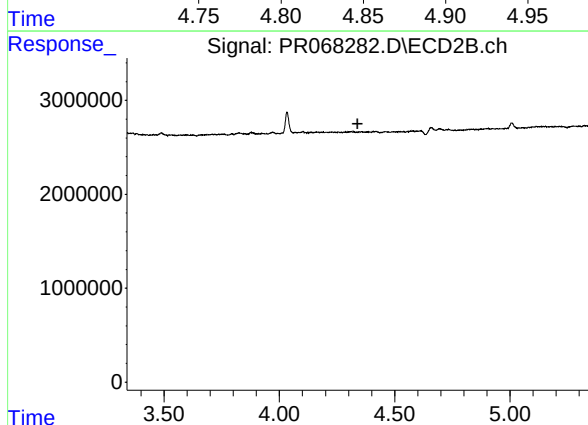
R.T.: 3.313 min
Delta R.T.: -0.009 min
Response: 1396119
Conc: 31.68 ng/ml



#13 AR-1232-3

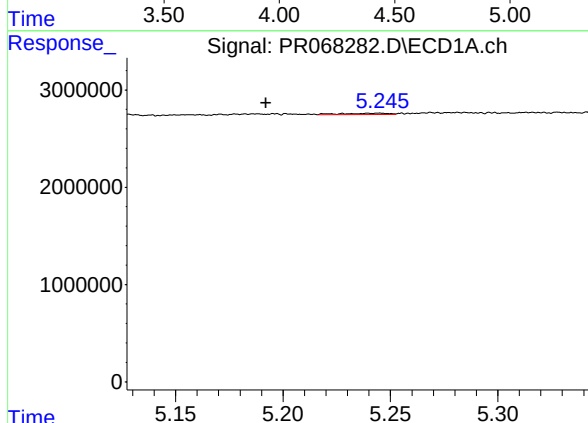
R.T.: 4.854 min
Delta R.T.: -0.069 min
Response: 7012755
Conc: 153.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



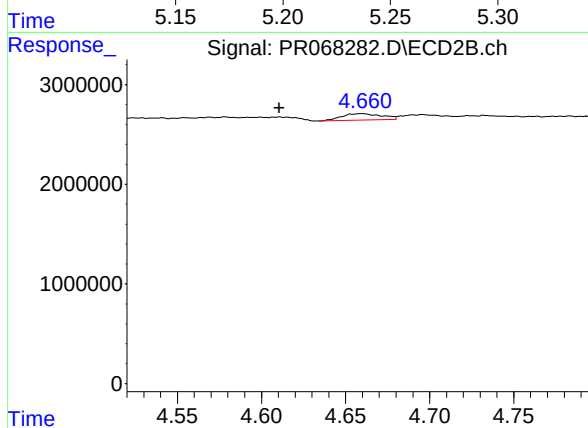
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.339 min
Response: 0
Conc: N.D.



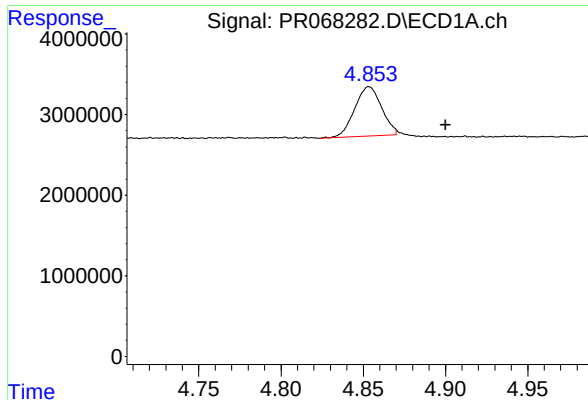
#15 AR-1232-5

R.T.: 5.245 min
Delta R.T.: 0.053 min
Response: 232812
Conc: 21.49 ng/ml



#15 AR-1232-5

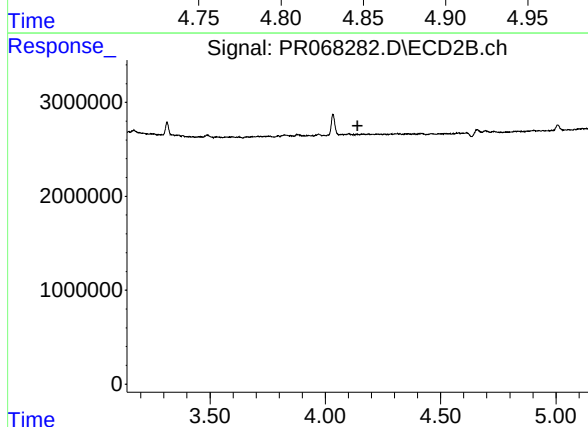
R.T.: 4.660 min
Delta R.T.: 0.049 min
Response: 1076981
Conc: 18.00 ng/ml



#16 AR-1242-1

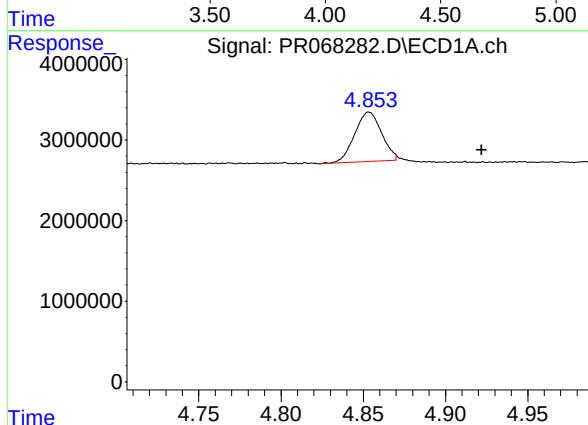
R.T.: 4.854 min
Delta R.T.: -0.047 min
Response: 7012755
Conc: 158.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



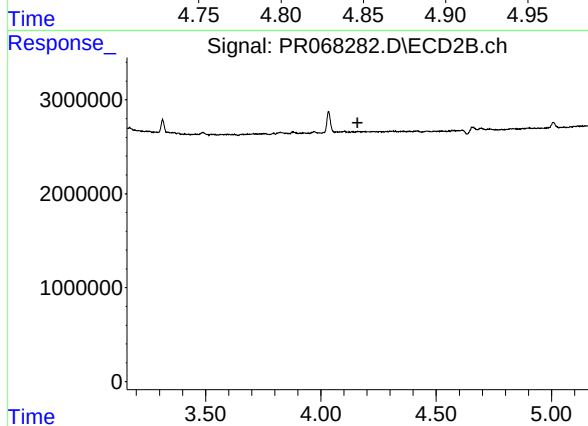
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



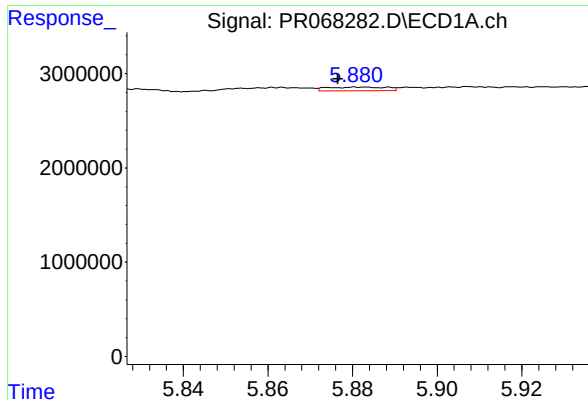
#17 AR-1242-2

R.T.: 4.854 min
Delta R.T.: -0.068 min
Response: 7012755
Conc: 84.57 ng/ml



#17 AR-1242-2

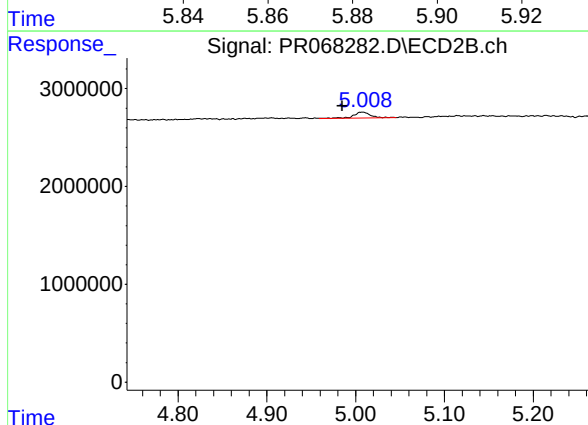
R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

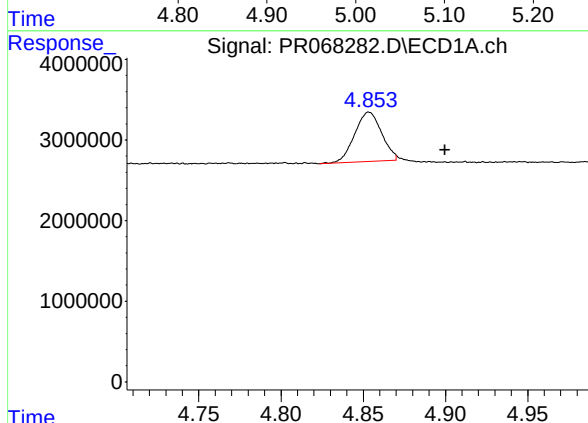
R.T.: 5.882 min
Delta R.T.: 0.005 min
Response: 377836
Conc: 7.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



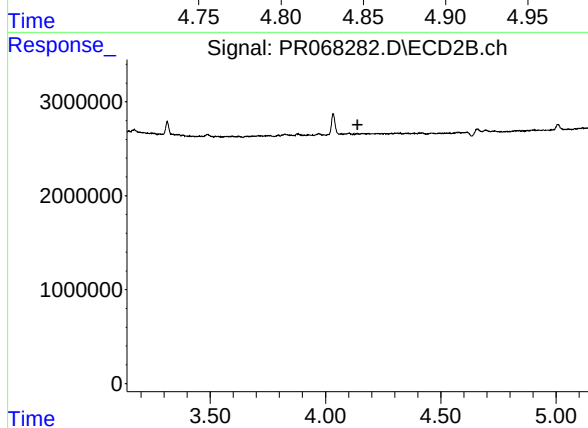
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: 0.022 min
Response: 781063
Conc: 5.29 ng/ml



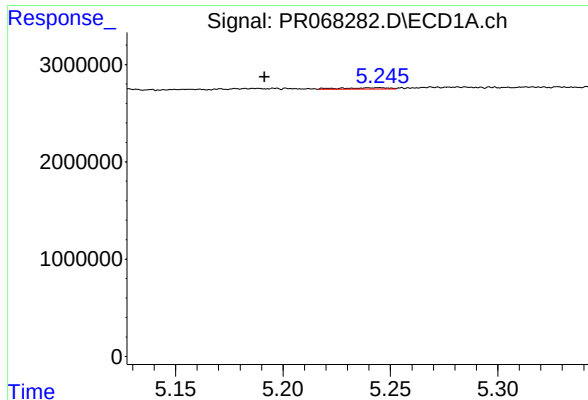
#21 AR-1248-1

R.T.: 4.854 min
Delta R.T.: -0.046 min
Response: 7012755
Conc: 209.19 ng/ml



#21 AR-1248-1

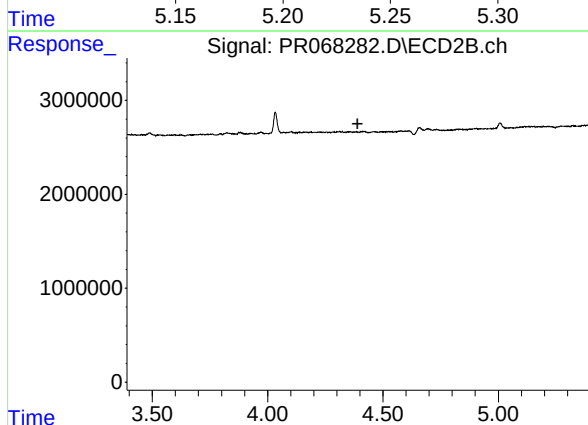
R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

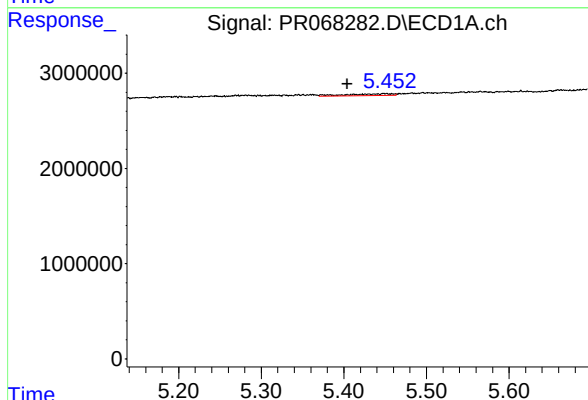
R.T.: 5.245 min
Delta R.T.: 0.054 min
Response: 232812
Conc: 5.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



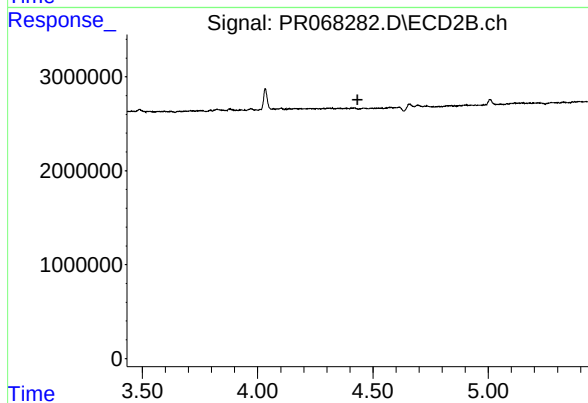
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



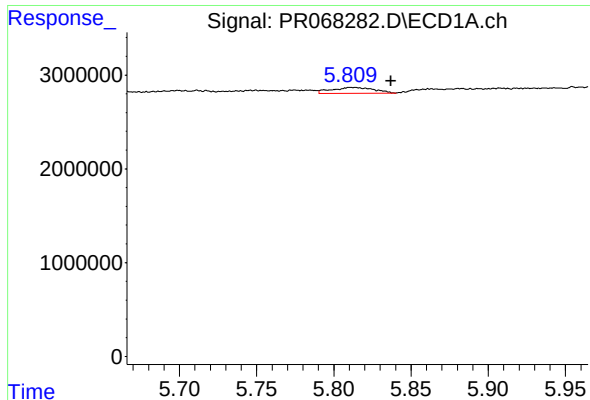
#23 AR-1248-3

R.T.: 5.449 min
Delta R.T.: 0.045 min
Response: 675860
Conc: 11.51 ng/ml



#23 AR-1248-3

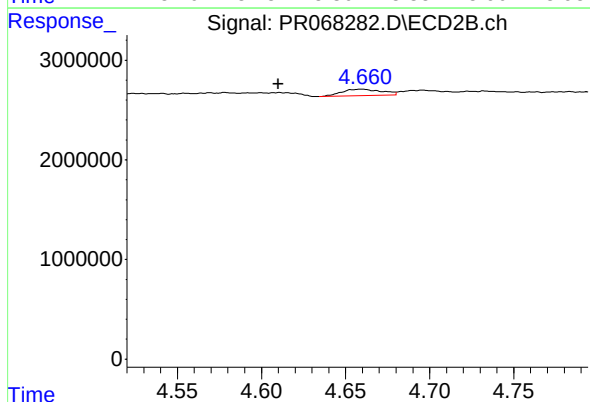
R.T.: 0.000 min
Exp R.T. : 4.433 min
Response: 0
Conc: N.D.



#24 AR-1248-4

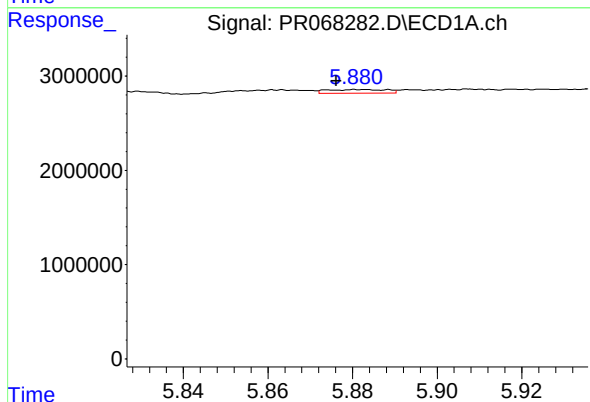
R.T.: 5.813 min
Delta R.T.: -0.024 min
Response: 1212282
Conc: 17.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



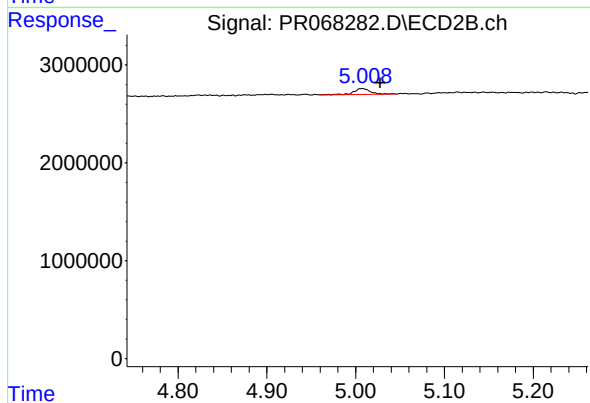
#24 AR-1248-4

R.T.: 4.660 min
Delta R.T.: 0.050 min
Response: 1076981
Conc: 5.29 ng/ml



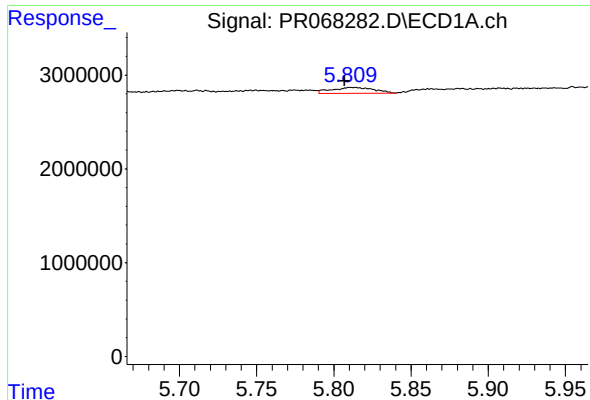
#25 AR-1248-5

R.T.: 5.882 min
Delta R.T.: 0.006 min
Response: 377836
Conc: 4.81 ng/ml



#25 AR-1248-5

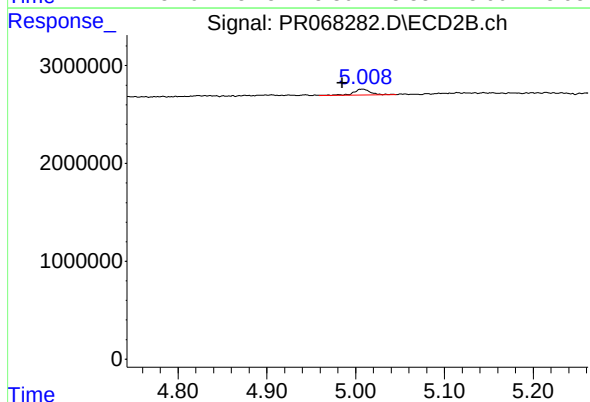
R.T.: 5.007 min
Delta R.T.: -0.020 min
Response: 781063
Conc: 3.91 ng/ml



#26 AR-1254-1

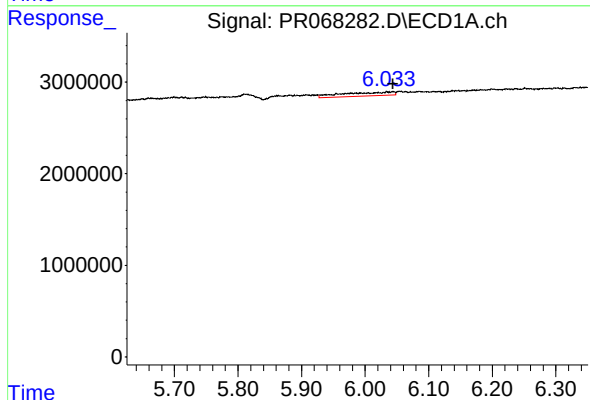
R.T.: 5.813 min
Delta R.T.: 0.006 min
Response: 1212282
Conc: 20.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



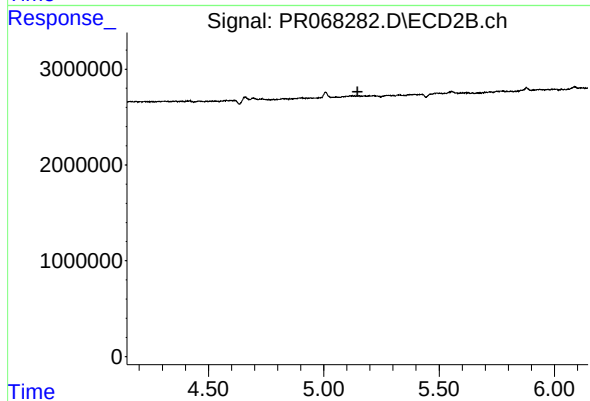
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: 0.022 min
Response: 781063
Conc: 2.55 ng/ml



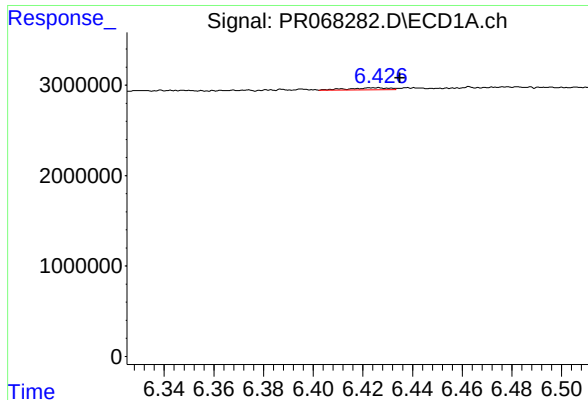
#27 AR-1254-2

R.T.: 6.035 min
Delta R.T.: -0.009 min
Response: 2291025
Conc: 22.97 ng/ml



#27 AR-1254-2

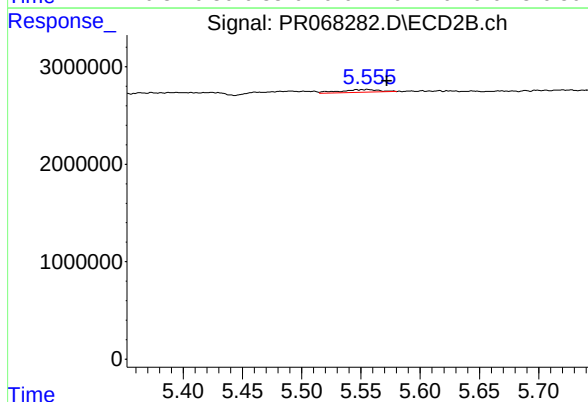
R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



#28 AR-1254-3

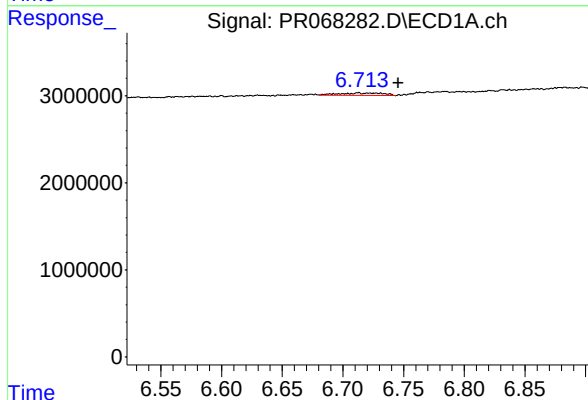
R.T.: 6.425 min
Delta R.T.: -0.010 min
Response: 243286
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



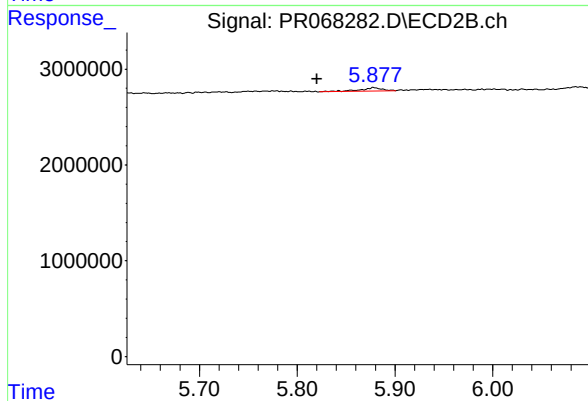
#28 AR-1254-3

R.T.: 5.556 min
Delta R.T.: -0.016 min
Response: 703469
Conc: 1.62 ng/ml



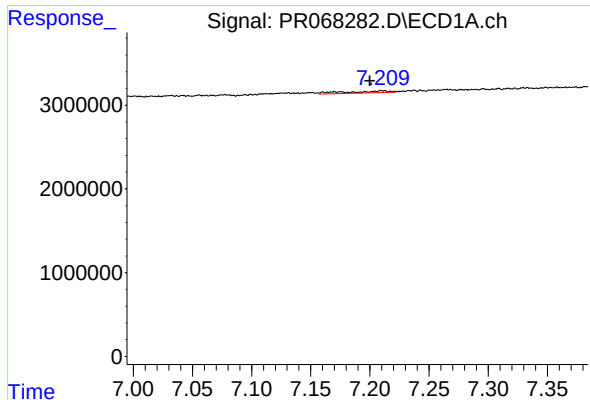
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: -0.033 min
Response: 723435
Conc: 6.48 ng/ml



#29 AR-1254-4

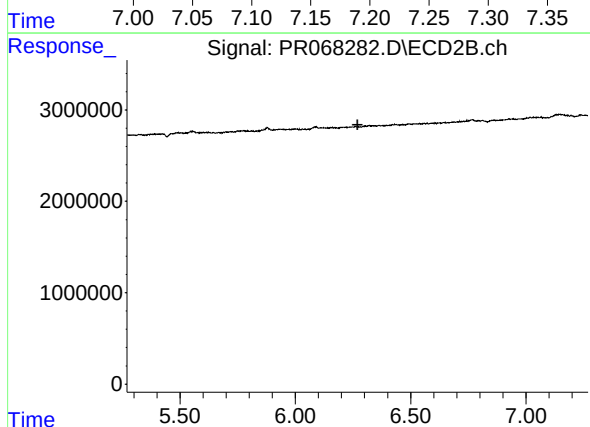
R.T.: 5.878 min
Delta R.T.: 0.058 min
Response: 565140
Conc: 2.12 ng/ml



#30 AR-1254-5

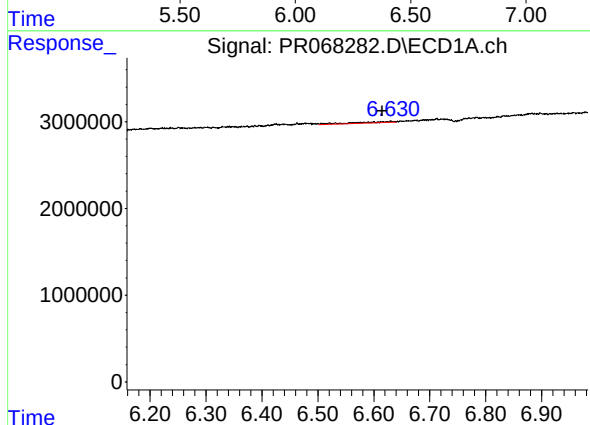
R.T.: 7.210 min
Delta R.T.: 0.010 min
Response: 571772
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



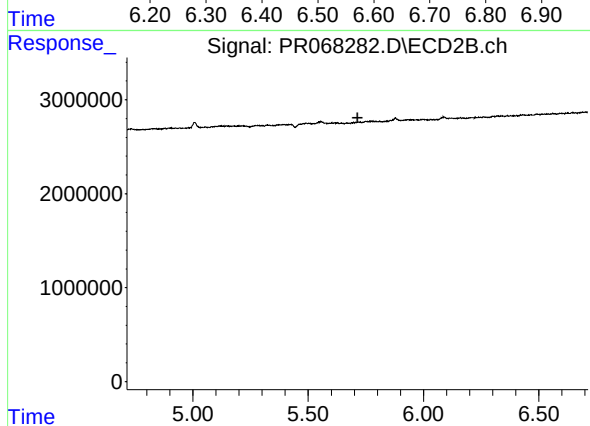
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



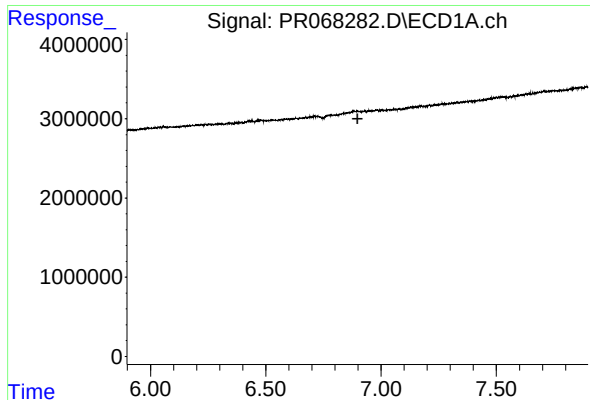
#31 AR-1260-1

R.T.: 6.631 min
Delta R.T.: 0.015 min
Response: 542083
Conc: 6.75 ng/ml



#31 AR-1260-1

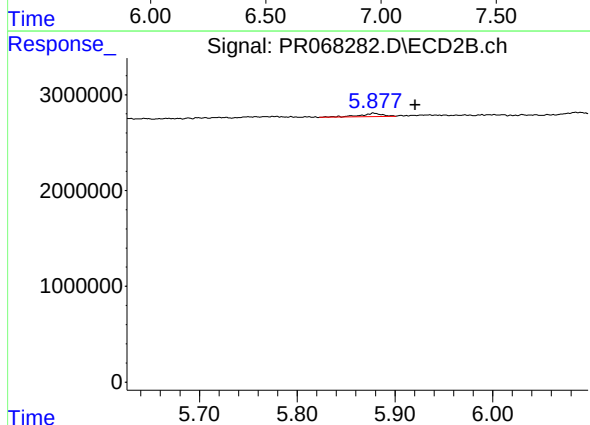
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#32 AR-1260-2

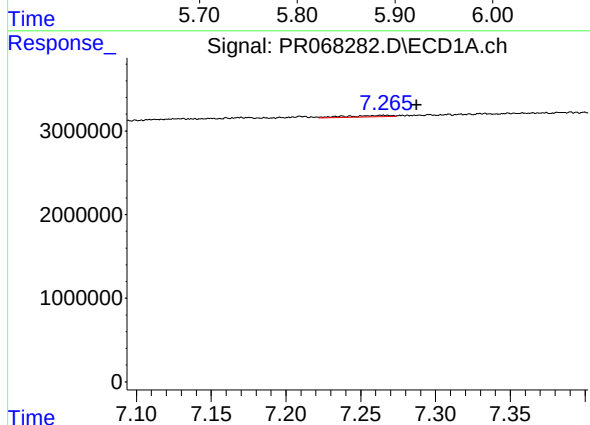
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK050



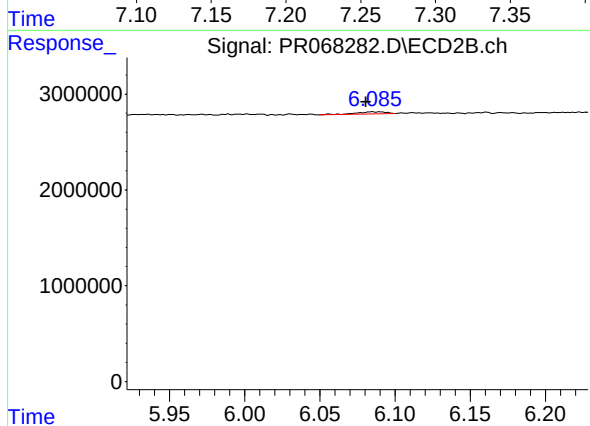
#32 AR-1260-2

R.T.: 5.878 min
Delta R.T.: -0.043 min
Response: 565140
Conc: 1.53 ng/ml



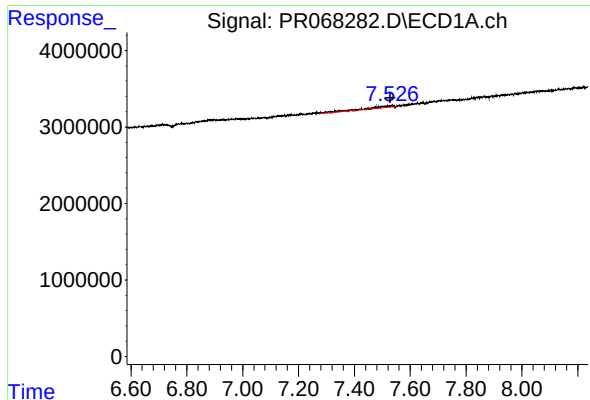
#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: -0.022 min
Response: 374528
Conc: 2.27 ng/ml



#33 AR-1260-3

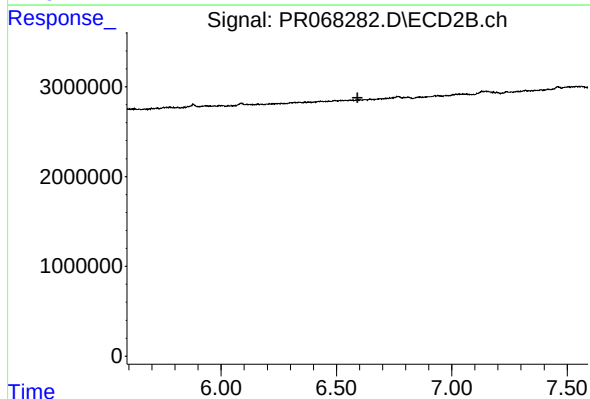
R.T.: 6.085 min
Delta R.T.: 0.004 min
Response: 277958
Conc: 0.81 ng/ml



#34 AR-1260-4

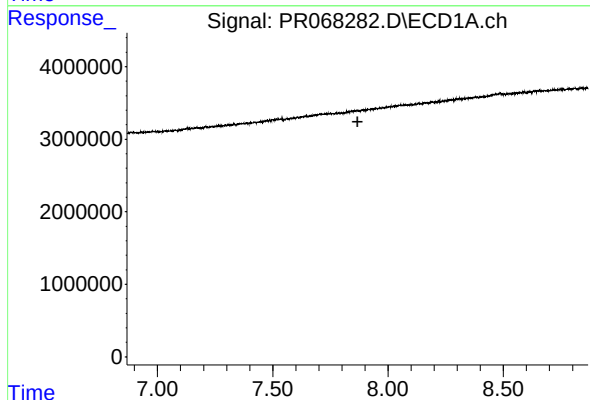
R.T.: 7.532 min
Delta R.T.: 0.003 min
Response: 1637819
Conc: 12.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



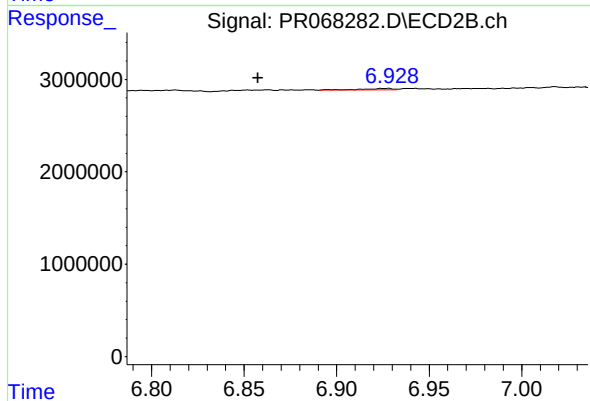
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.591 min
Response: 0
Conc: N.D.



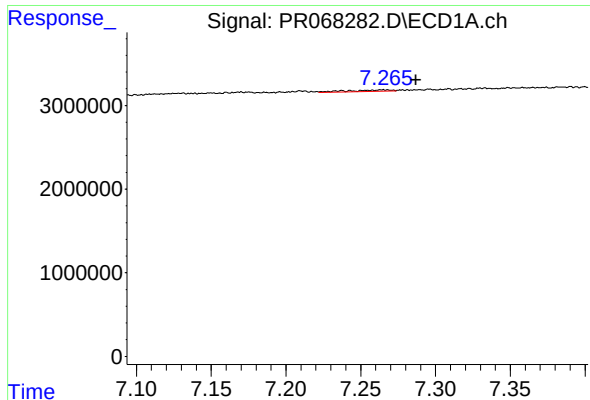
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.868 min
Response: 0
Conc: N.D.



#35 AR-1260-5

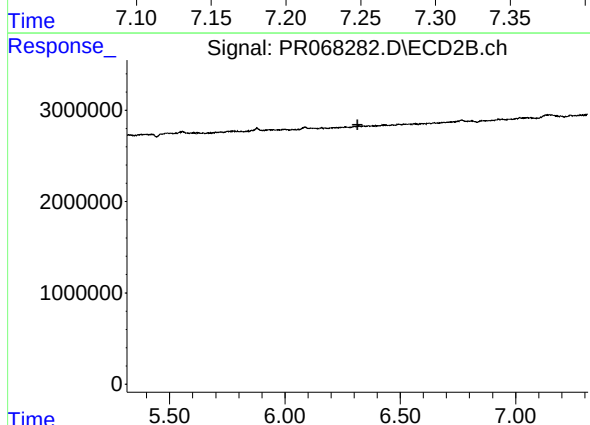
R.T.: 6.927 min
Delta R.T.: 0.070 min
Response: 190725
Conc: 0.28 ng/ml



#36 AR-1262-1

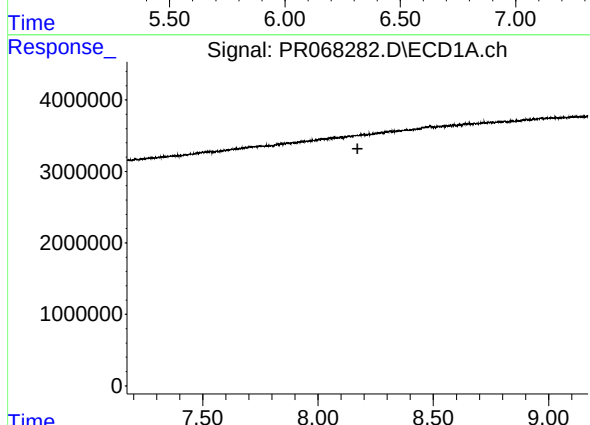
R.T.: 7.266 min
Delta R.T.: -0.021 min
Response: 374528
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



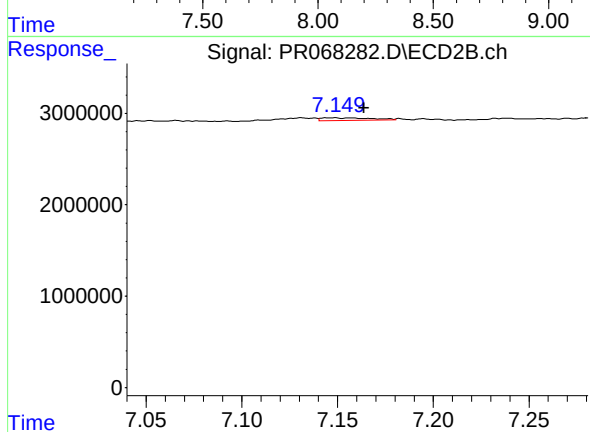
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.315 min
Response: 0
Conc: N.D.



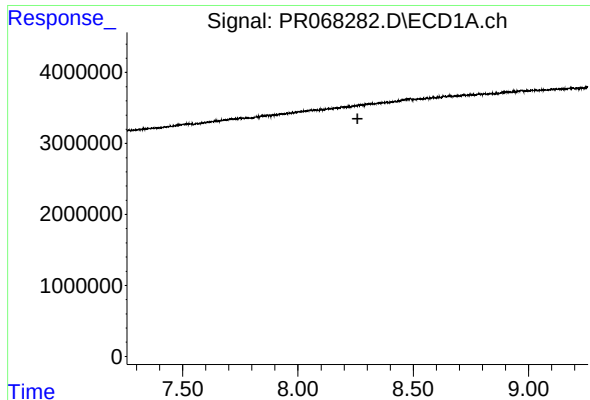
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.171 min
Response: 0
Conc: N.D.



#38 AR-1262-3

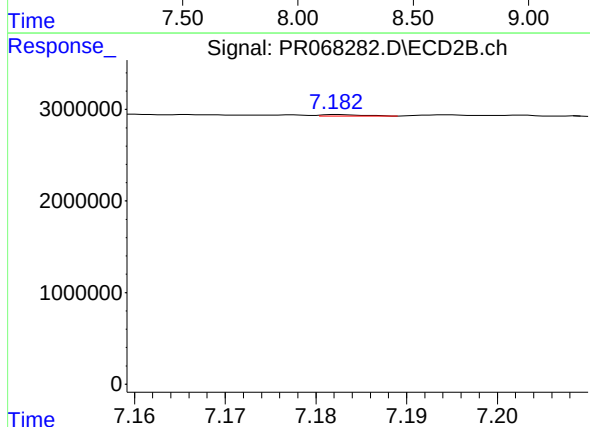
R.T.: 7.148 min
Delta R.T.: -0.015 min
Response: 516643
Conc: 1.76 ng/ml



#39 AR-1262-4

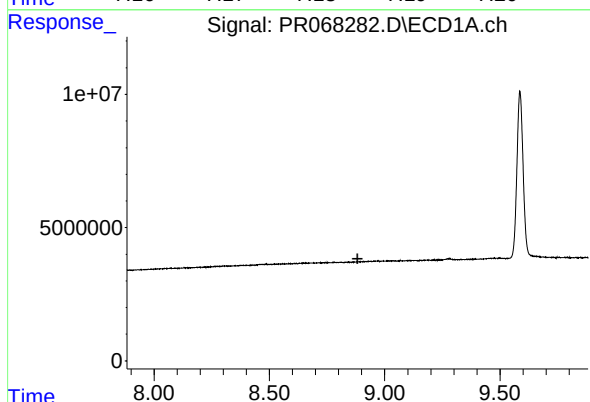
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK050



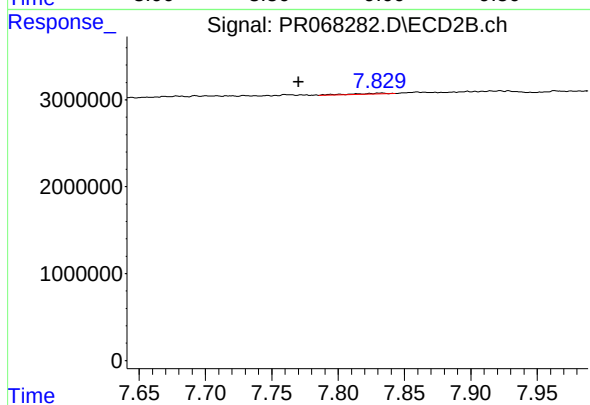
#39 AR-1262-4

R.T.: 7.182 min
Delta R.T.: -0.050 min
Response: 45836
Conc: 0.08 ng/ml



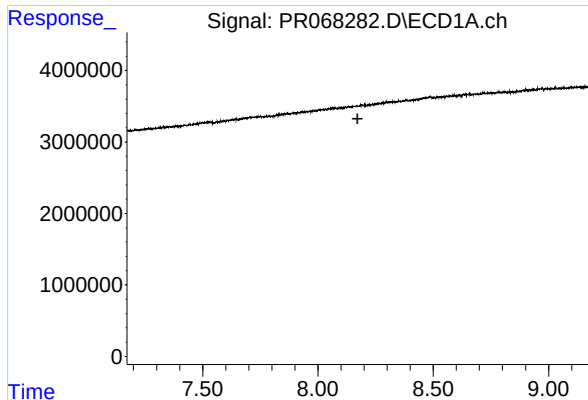
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.882 min
Response: 0
Conc: N.D.



#40 AR-1262-5

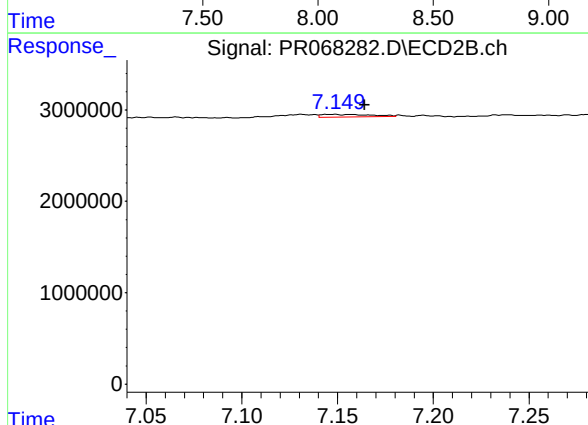
R.T.: 7.833 min
Delta R.T.: 0.063 min
Response: 177410
Conc: 0.71 ng/ml



#41 AR-1268-1

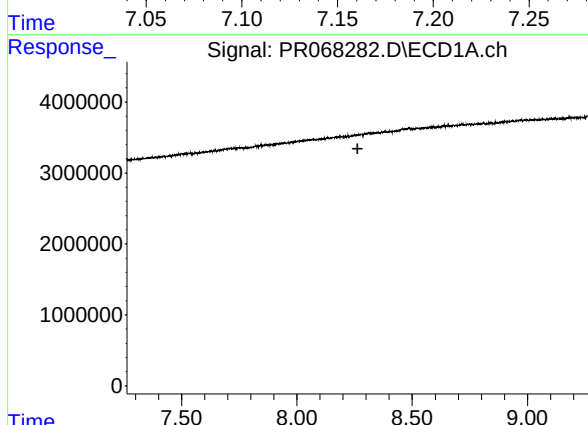
R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK050



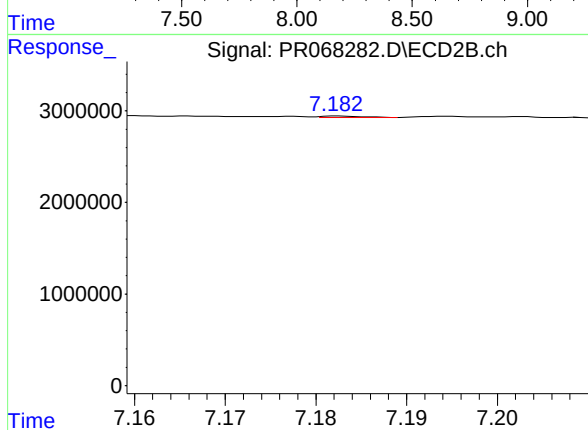
#41 AR-1268-1

R.T.: 7.148 min
Delta R.T.: -0.016 min
Response: 516643
Conc: 0.57 ng/ml



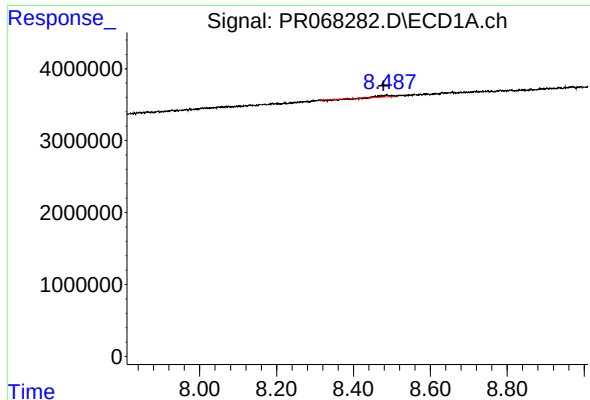
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.263 min
Response: 0
Conc: N.D.



#42 AR-1268-2

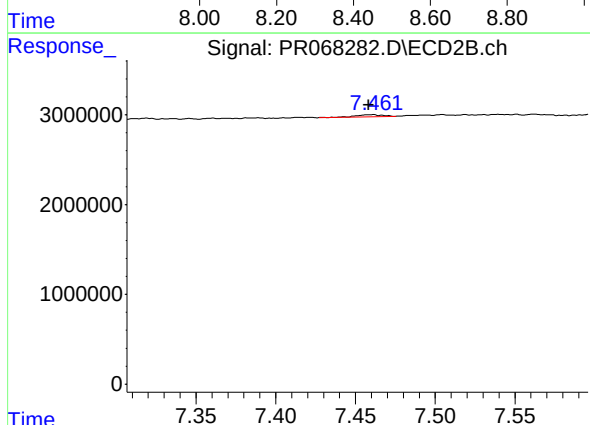
R.T.: 7.182 min
Delta R.T.: -0.051 min
Response: 45836
Conc: 0.06 ng/ml



#43 AR-1268-3

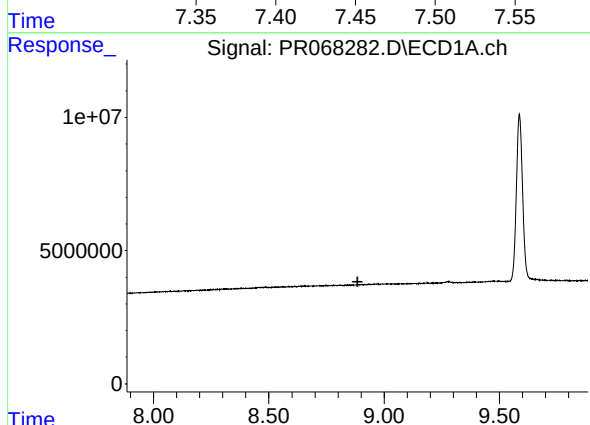
R.T.: 8.487 min
Delta R.T.: 0.008 min
Response: 107665
Conc: 0.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



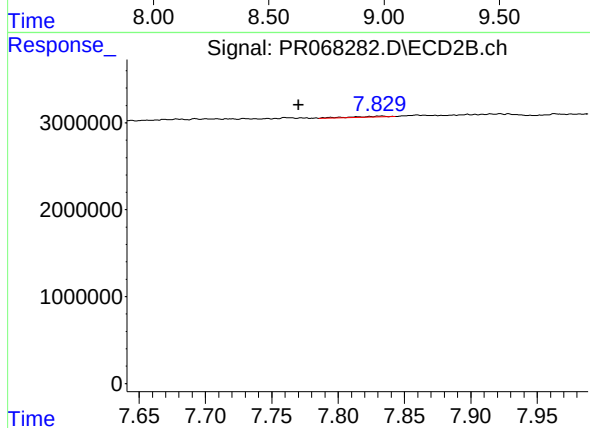
#43 AR-1268-3

R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 262018
Conc: 0.38 ng/ml



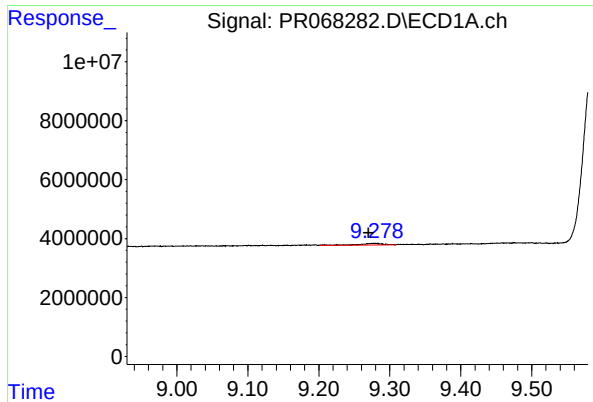
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.885 min
Response: 0
Conc: N.D.



#44 AR-1268-4

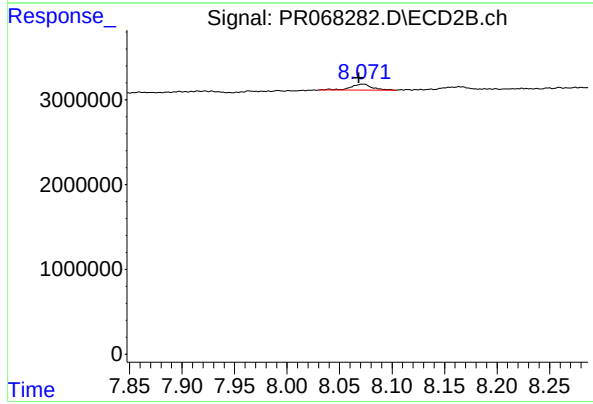
R.T.: 7.833 min
Delta R.T.: 0.063 min
Response: 177410
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 9.278 min
Delta R.T.: 0.007 min
Response: 1078565
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK050



#45 AR-1268-5

R.T.: 8.072 min
Delta R.T.: 0.004 min
Response: 1036367
Conc: 0.50 ng/ml