

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041524\
 Data File : PR066179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 14:01
 Operator : AJ\MA
 Sample : P2104-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AC3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:37:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	0.000	2.916	0	433971	N.D.	0.049 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.030	0	4990106	N.D.	16.811 #
4)	L1 AR-1016-2	0.000	4.030	0	4990106	N.D.	11.895 #
5)	L1 AR-1016-3	0.000	4.223	0	4824386	N.D.	20.919 #
6)	L1 AR-1016-4	0.000	4.274	0	2789265	N.D.	15.613 #
7)	L1 AR-1016-5	0.000	4.504	0	2688485	N.D.	11.132 #
8)	L2 AR-1221-1	0.000	3.135	0	219757	N.D.	2.293 #
9)	L2 AR-1221-2	0.000	3.238	0	367259	N.D.	5.351 #
10)	L2 AR-1221-3	0.000	3.238f	0	367259	N.D.	1.629 #
11)	L3 AR-1232-1	0.000	3.238f	0	367259	N.D.	1.910 #
12)	L3 AR-1232-2	0.000	4.030	0	4990106	N.D.	26.523 #
13)	L3 AR-1232-3	0.000	4.223	0	4824386	N.D.	47.338 #
14)	L3 AR-1232-4	0.000	4.355	0	7101663	N.D.	80.158 #
15)	L3 AR-1232-5	0.000	4.504	0	2688485	N.D.	26.869 #
16)	L4 AR-1242-1	0.000	4.030	0	4990106	N.D.	20.872 #
17)	L4 AR-1242-2	0.000	4.030	0	4990106	N.D.	15.132 #
18)	L4 AR-1242-3	0.000	4.223	0	4824386	N.D.	26.397 #
19)	L4 AR-1242-4	0.000	4.355	0	7101663	N.D.	40.616 #
20)	L4 AR-1242-5	5.841	4.862	417121	9134466	3.089	42.103 #
21)	L5 AR-1248-1	0.000	4.030	0	4990106	N.D.	27.371 #
22)	L5 AR-1248-2	0.000	4.274	0	2789265	N.D.	10.995 #
23)	L5 AR-1248-3	0.000	4.355	0	7101663	N.D.	27.419 #
24)	L5 AR-1248-4	5.841	4.504	417121	2688485	1.790	8.525 #
25)	L5 AR-1248-5	5.841	4.930	417121	9138718	1.773	30.696 #
26)	L6 AR-1254-1	5.841f	4.862	417121	9134466	1.561	19.839 #
27)	L6 AR-1254-2	6.028	5.062	371430	452723	0.943	1.113
28)	L6 AR-1254-3	6.409	5.487f	362935	10195035	0.949	15.707 #
29)	L6 AR-1254-4	6.724	5.672	458684	9422315	1.962	24.873 #
30)	L6 AR-1254-5	7.174	6.161	390236	806347	1.531	1.426
31)	L7 AR-1260-1	6.524f	5.620	421094	8498653	1.218	17.507 #
32)	L7 AR-1260-2	6.905	5.795	239655	2961608	0.658	5.154 #
33)	L7 AR-1260-3	7.255	5.958	48616	305359	0.182	0.603 #
34)	L7 AR-1260-4	7.481	0.000	147567	0	0.538	N.D. #
35)	L7 AR-1260-5	7.775f	6.713	704287	502027	1.509	0.522 #
36)	L8 AR-1262-1	7.255	6.187	48616	1339388	0.149	2.232 #
37)	L8 AR-1262-2	7.775f	6.713	704287	502027	1.604	0.562 #
38)	L8 AR-1262-3	0.000	7.124	0	12651	N.D.	0.020 #
39)	L8 AR-1262-4	0.000	7.124	0	12651	N.D.	0.020 #
41)	L9 AR-1268-1	0.000	6.980f	0	175657	N.D.	0.143 #
42)	L9 AR-1268-2	0.000	7.124	0	12651	N.D.	0.011 #

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Sample : P2104-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AC3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 21:37:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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
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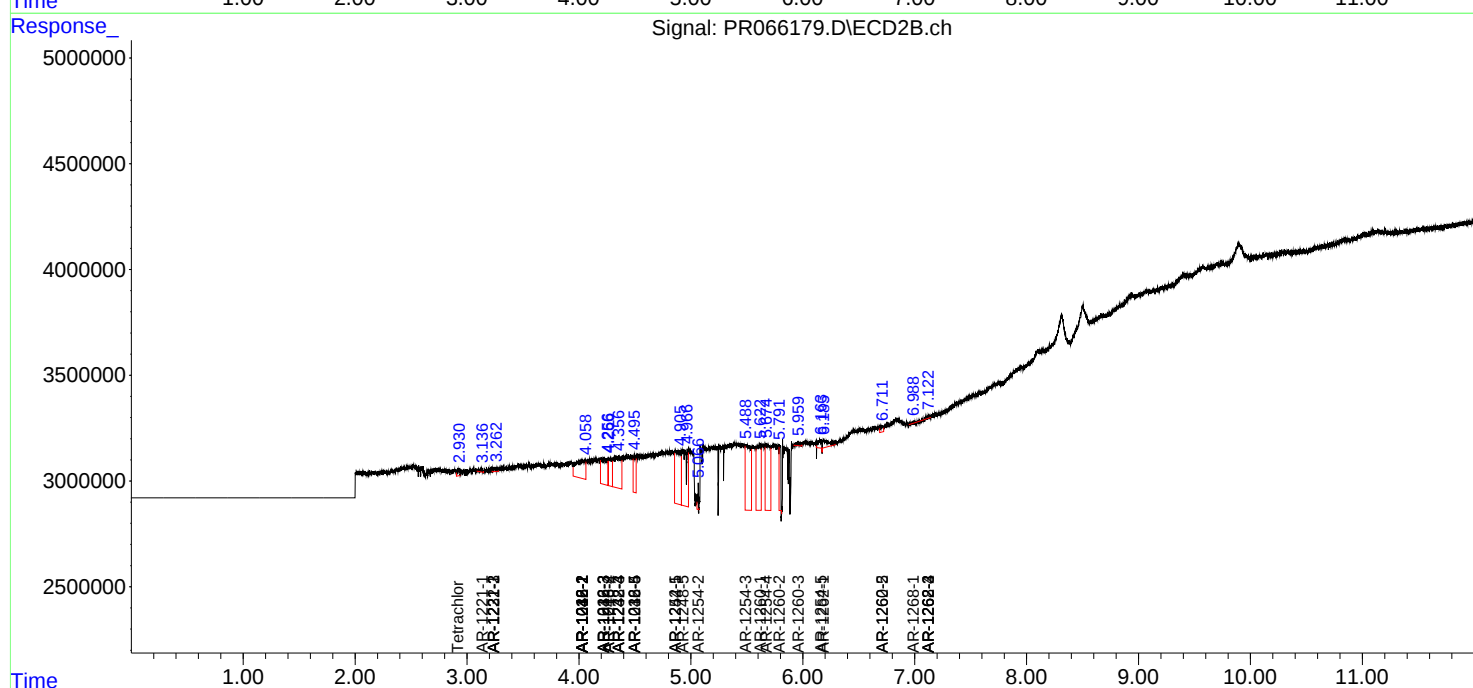
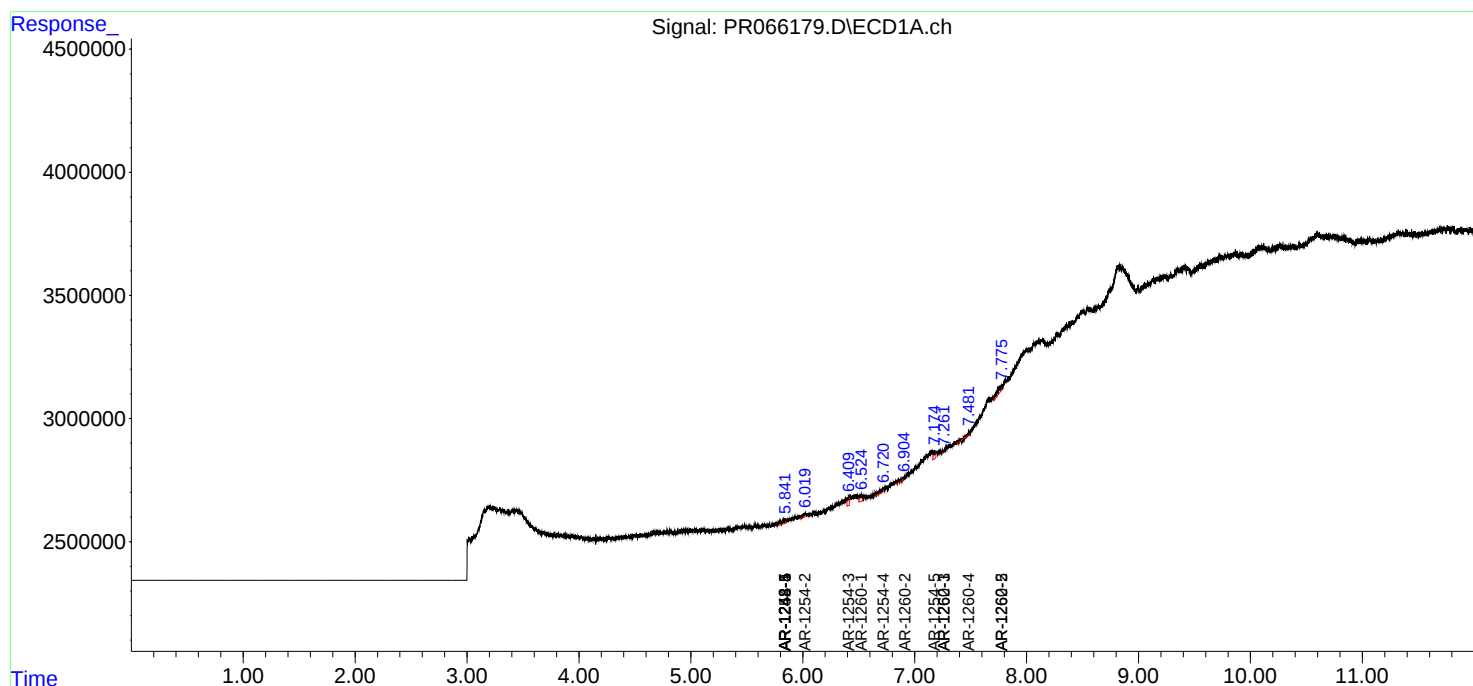
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

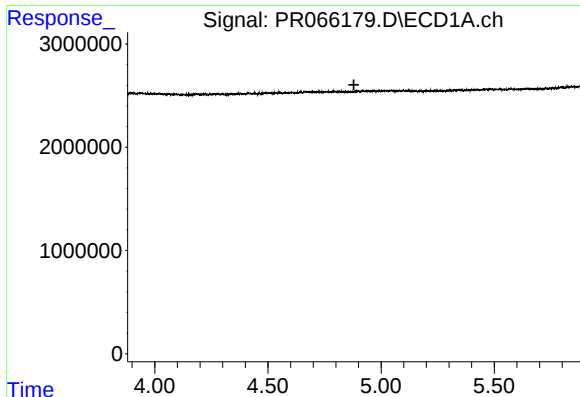
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041524\
Data File : PR066179.D
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Acq On : 15 Apr 2024 14:01
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Integration File signal 1: autoint1.e
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Volume 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

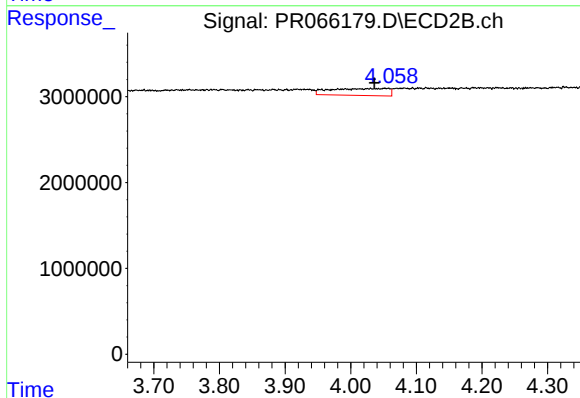




#3 AR-1016-1

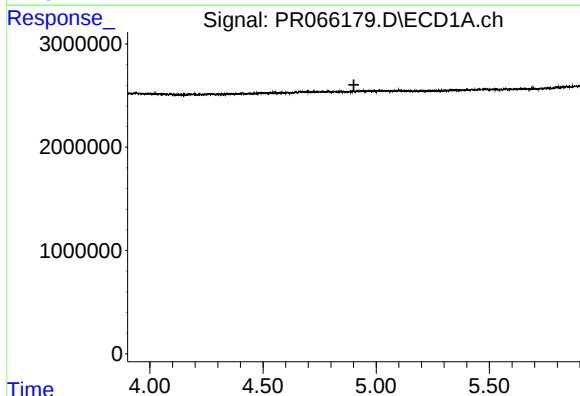
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



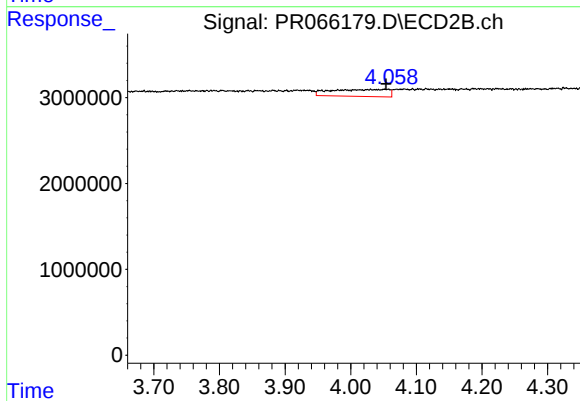
#3 AR-1016-1

R.T.: 4.030 min
Delta R.T.: -0.006 min
Response: 4990106
Conc: 16.81 ng/ml



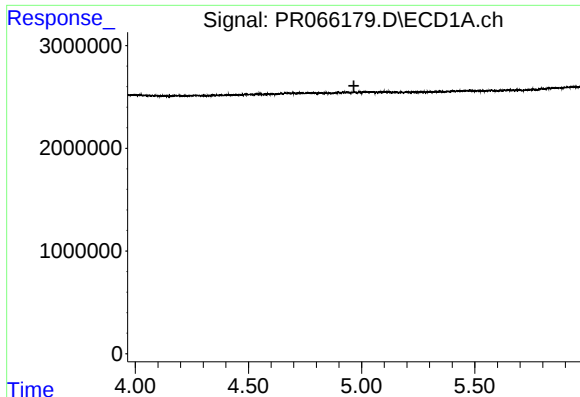
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.901 min
Response: 0
Conc: N.D.



#4 AR-1016-2

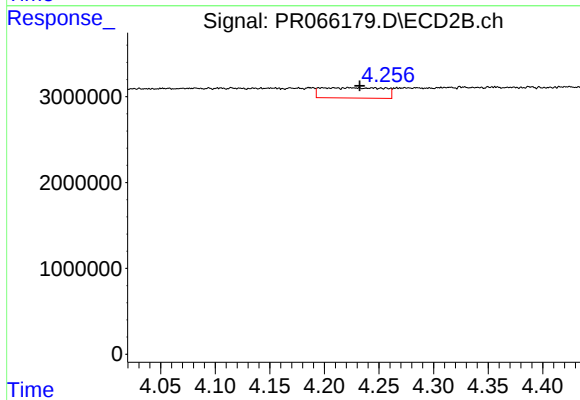
R.T.: 4.030 min
Delta R.T.: -0.024 min
Response: 4990106
Conc: 11.89 ng/ml



#5 AR-1016-3

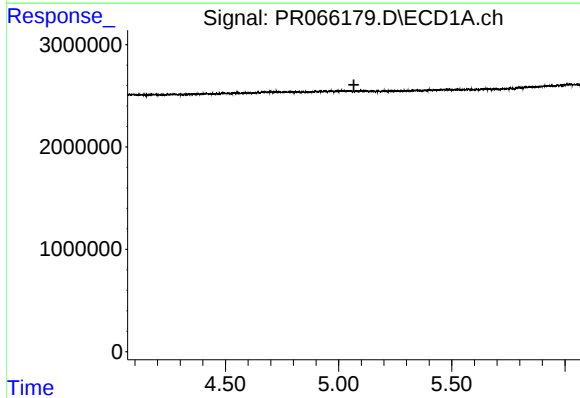
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



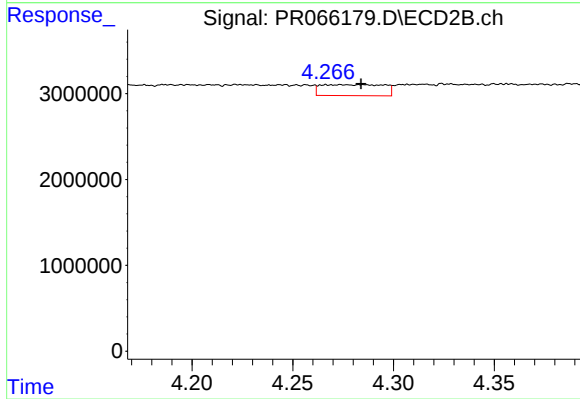
#5 AR-1016-3

R.T.: 4.223 min
Delta R.T.: -0.009 min
Response: 4824386
Conc: 20.92 ng/ml



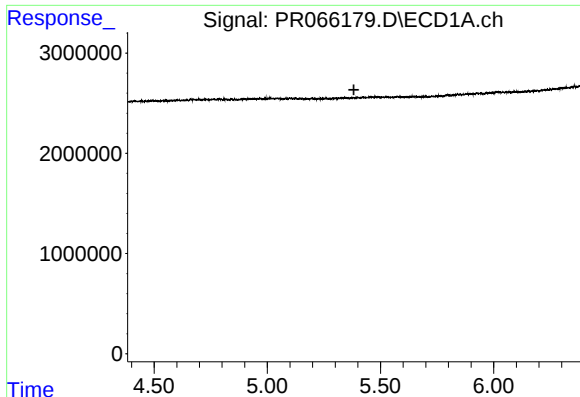
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



#6 AR-1016-4

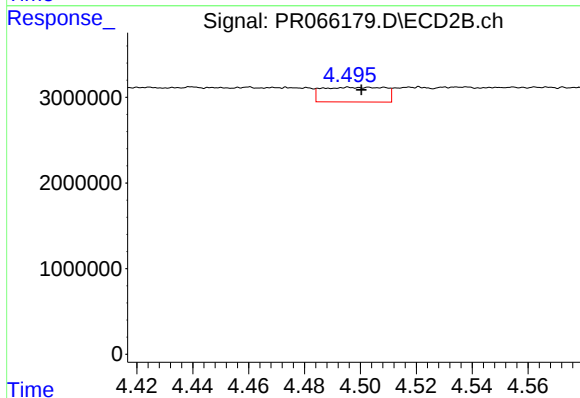
R.T.: 4.274 min
Delta R.T.: -0.010 min
Response: 2789265
Conc: 15.61 ng/ml



#7 AR-1016-5

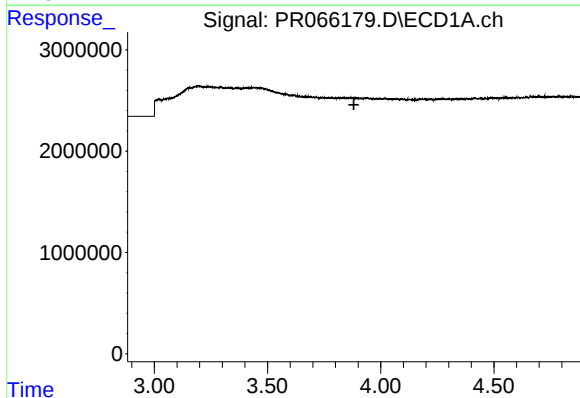
R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



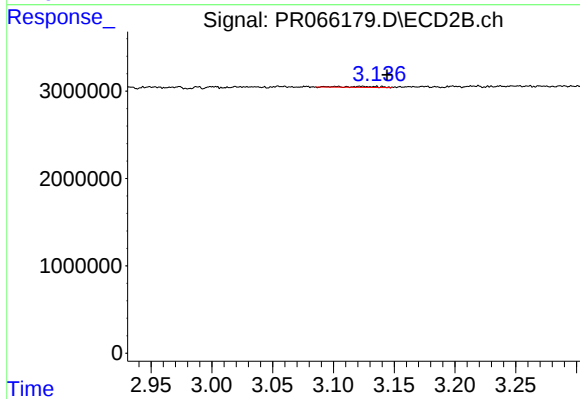
#7 AR-1016-5

R.T.: 4.504 min
Delta R.T.: 0.003 min
Response: 2688485
Conc: 11.13 ng/ml



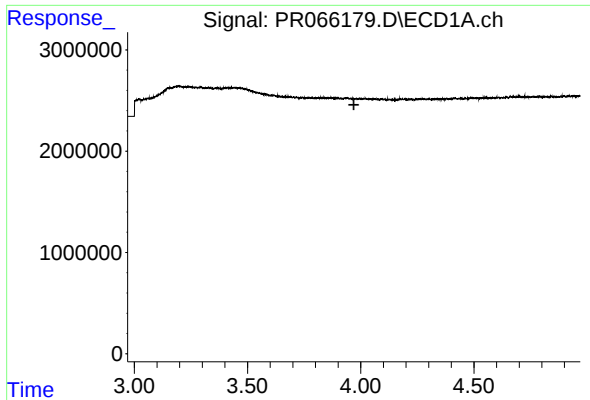
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.881 min
Response: 0
Conc: N.D.



#8 AR-1221-1

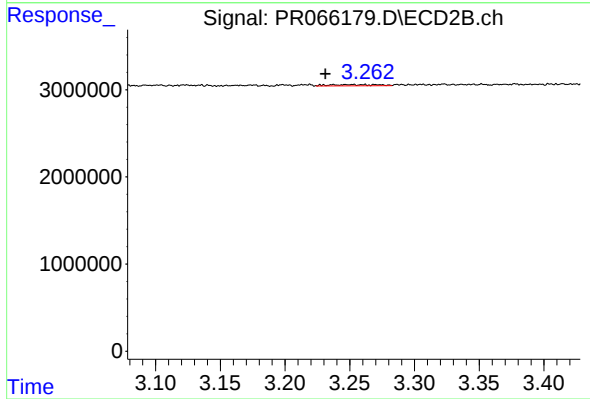
R.T.: 3.135 min
Delta R.T.: -0.009 min
Response: 219757
Conc: 2.29 ng/ml



#9 AR-1221-2

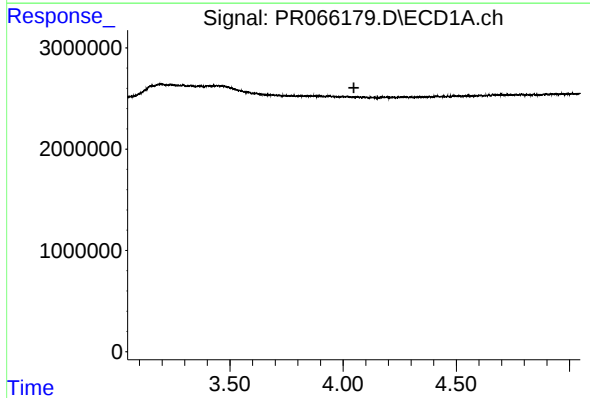
R.T.: 0.000 min
Exp R.T.: 3.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



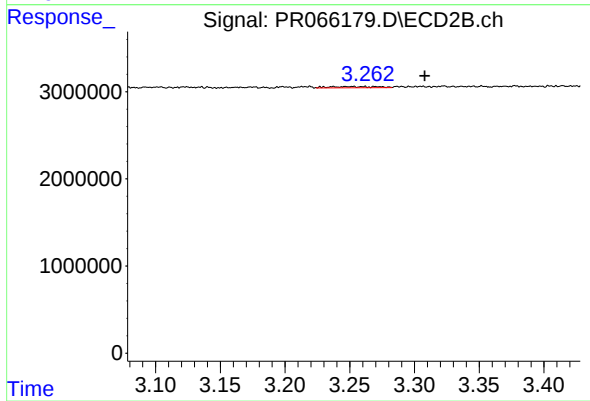
#9 AR-1221-2

R.T.: 3.238 min
Delta R.T.: 0.007 min
Response: 367259
Conc: 5.35 ng/ml



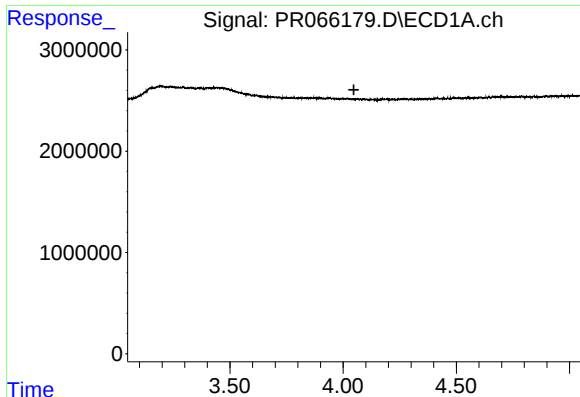
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.047 min
Response: 0
Conc: N.D.



#10 AR-1221-3

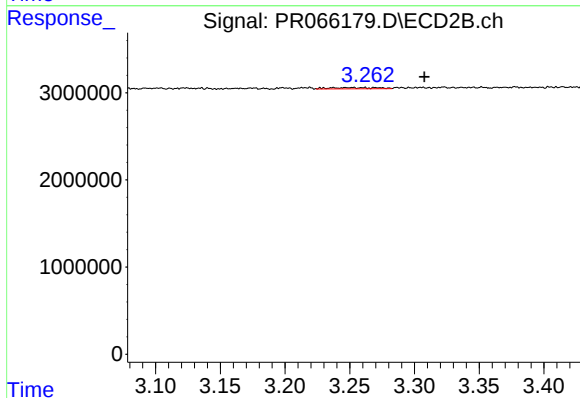
R.T.: 3.238 min
Delta R.T.: -0.070 min
Response: 367259
Conc: 1.63 ng/ml



#11 AR-1232-1

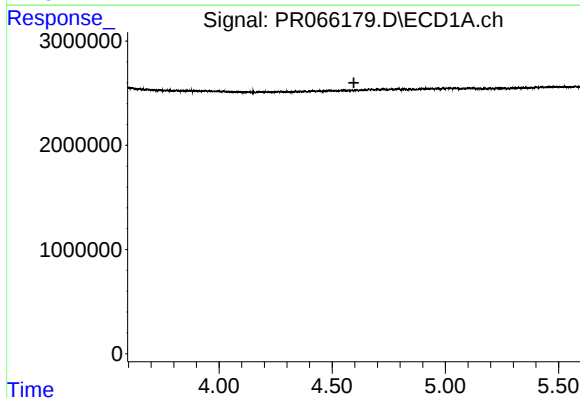
R.T.: 0.000 min
Exp R.T.: 4.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



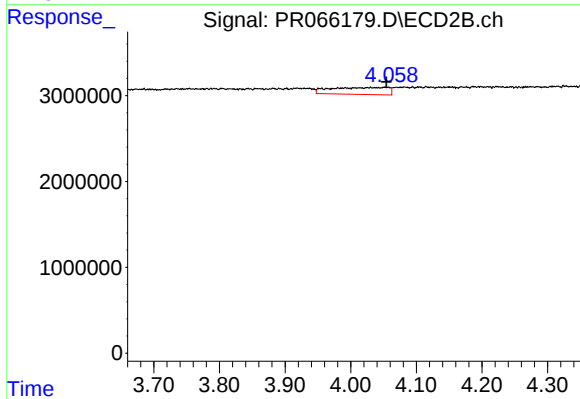
#11 AR-1232-1

R.T.: 3.238 min
Delta R.T.: -0.070 min
Response: 367259
Conc: 1.91 ng/ml



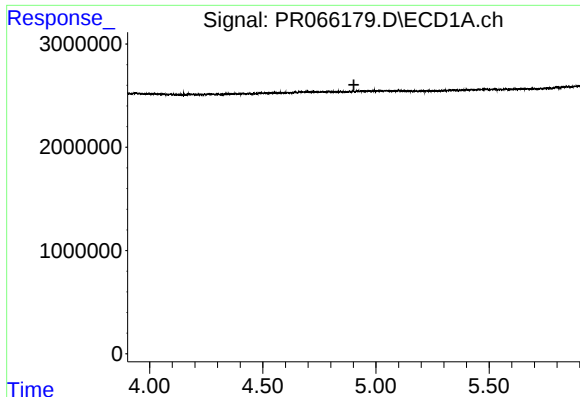
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.



#12 AR-1232-2

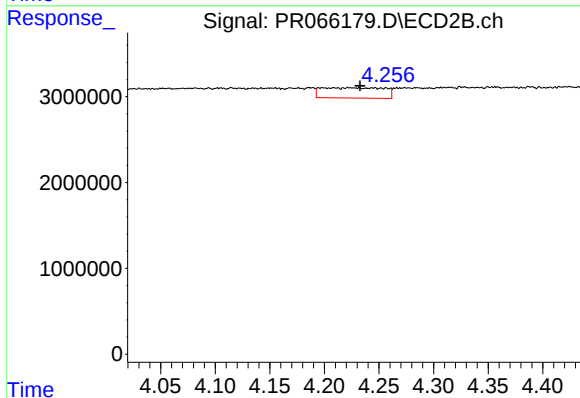
R.T.: 4.030 min
Delta R.T.: -0.024 min
Response: 4990106
Conc: 26.52 ng/ml



#13 AR-1232-3

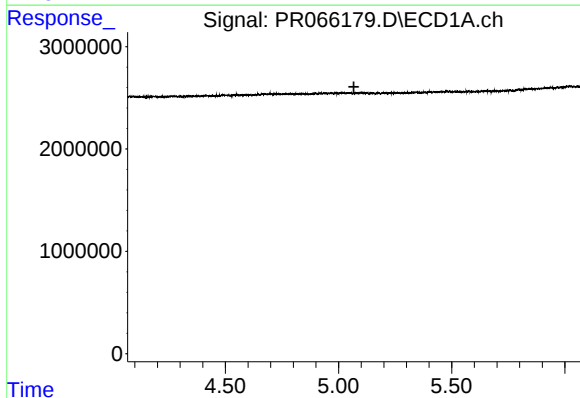
R.T.: 0.000 min
Exp R.T.: 4.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



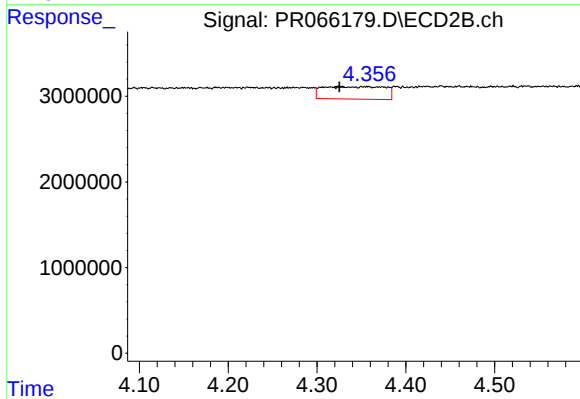
#13 AR-1232-3

R.T.: 4.223 min
Delta R.T.: -0.010 min
Response: 4824386
Conc: 47.34 ng/ml



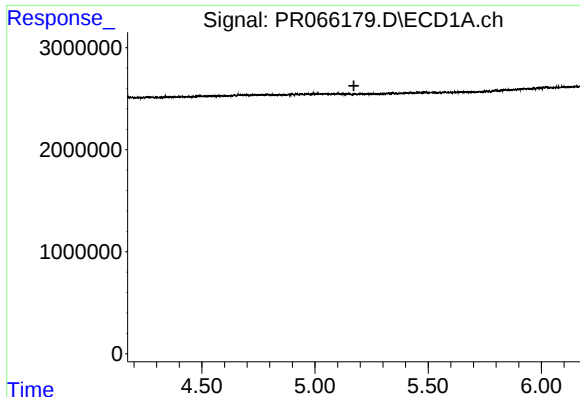
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.068 min
Response: 0
Conc: N.D.



#14 AR-1232-4

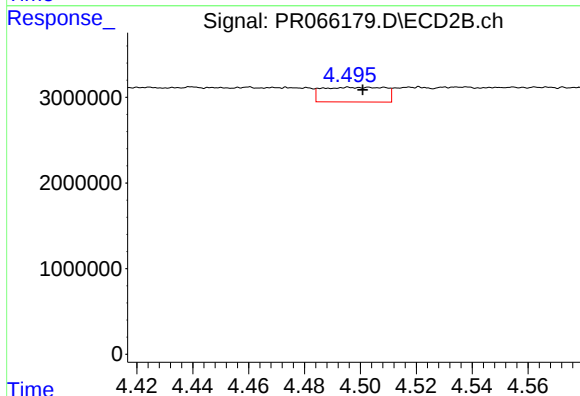
R.T.: 4.355 min
Delta R.T.: 0.029 min
Response: 7101663
Conc: 80.16 ng/ml



#15 AR-1232-5

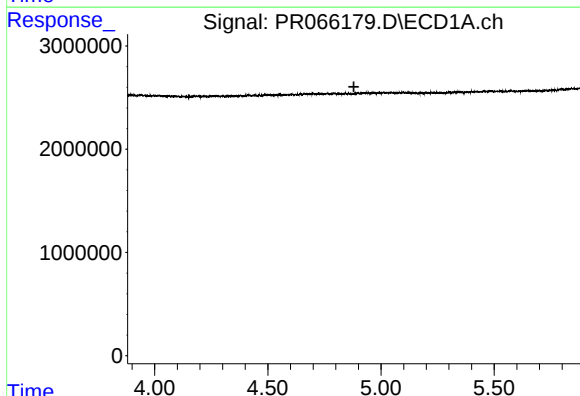
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



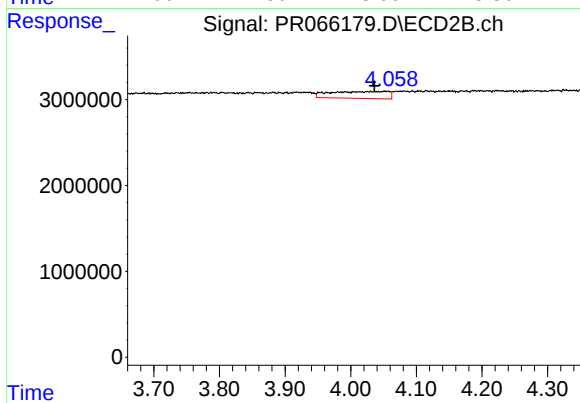
#15 AR-1232-5

R.T.: 4.504 min
Delta R.T.: 0.003 min
Response: 2688485
Conc: 26.87 ng/ml



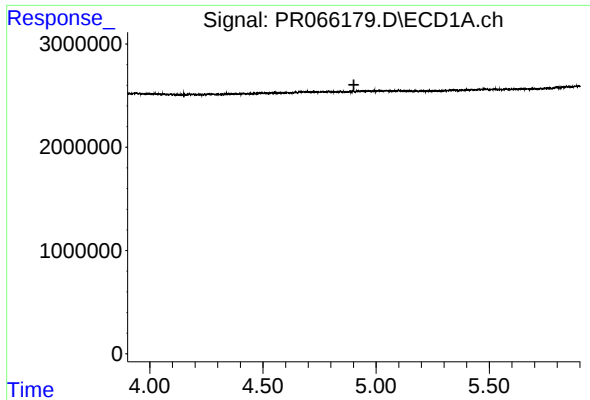
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#16 AR-1242-1

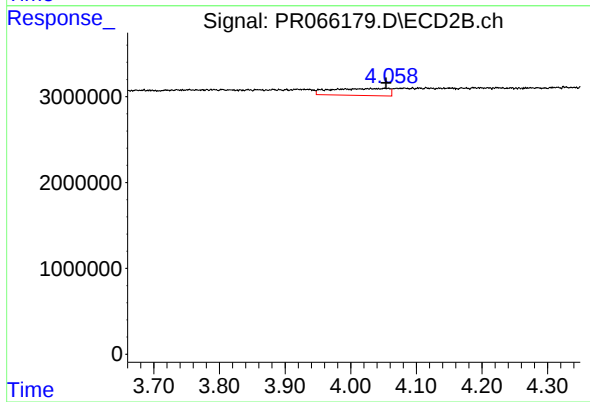
R.T.: 4.030 min
Delta R.T.: -0.006 min
Response: 4990106
Conc: 20.87 ng/ml



#17 AR-1242-2

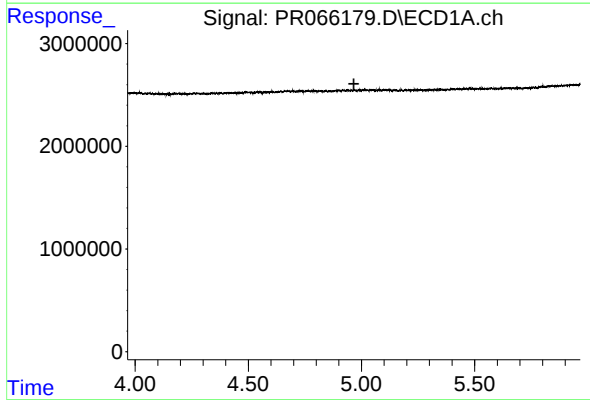
R.T.: 0.000 min
Exp R.T.: 4.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



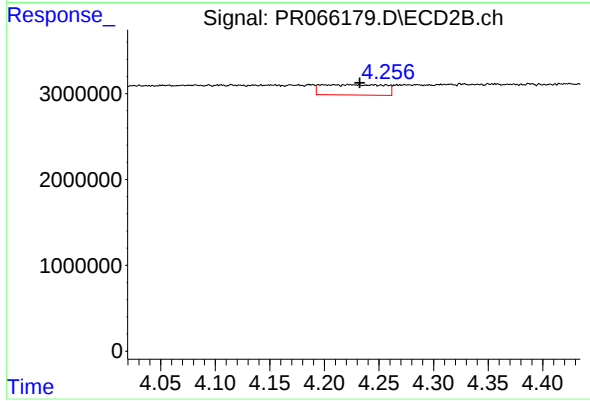
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.024 min
Response: 4990106
Conc: 15.13 ng/ml



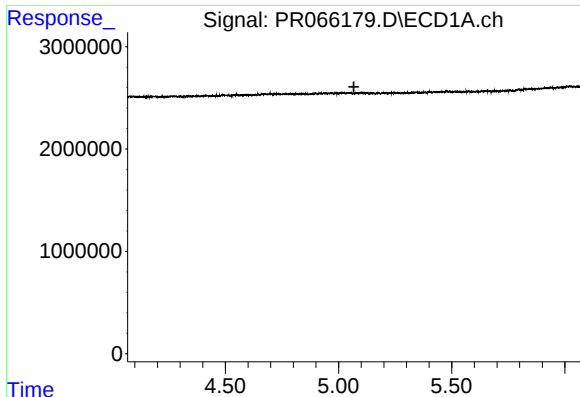
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.967 min
Response: 0
Conc: N.D.



#18 AR-1242-3

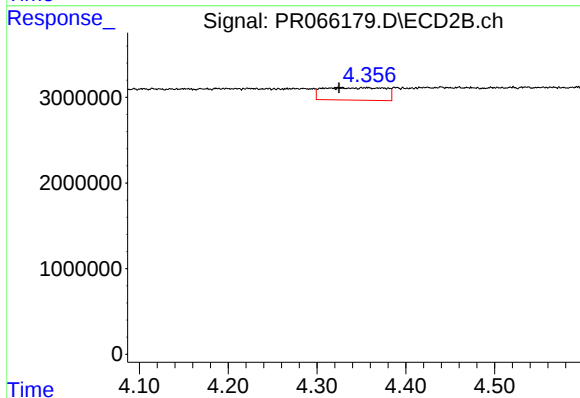
R.T.: 4.223 min
Delta R.T.: -0.009 min
Response: 4824386
Conc: 26.40 ng/ml



#19 AR-1242-4

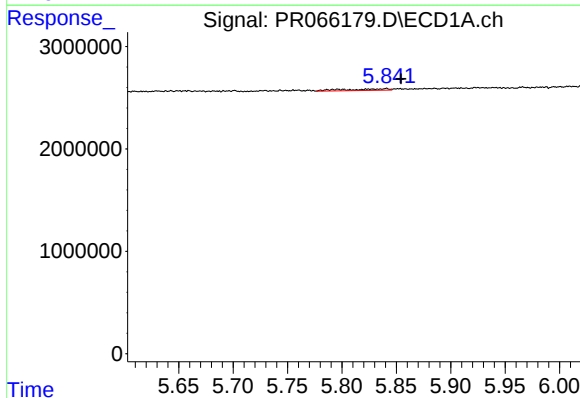
R.T.: 0.000 min
Exp R.T.: 5.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



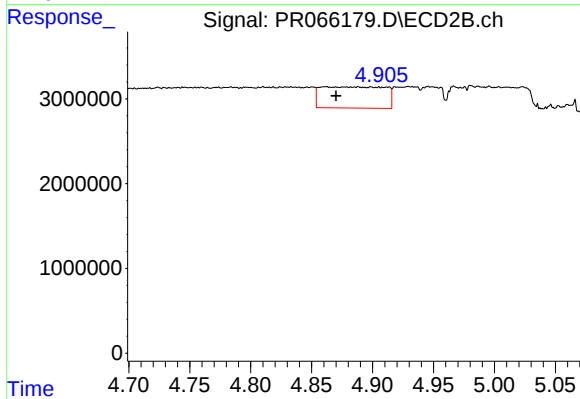
#19 AR-1242-4

R.T.: 4.355 min
Delta R.T.: 0.030 min
Response: 7101663
Conc: 40.62 ng/ml



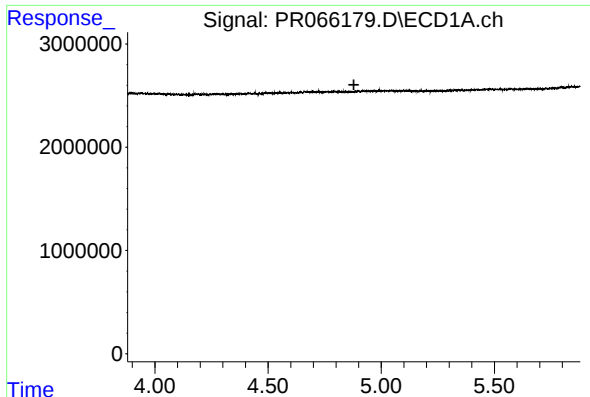
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.014 min
Response: 417121
Conc: 3.09 ng/ml



#20 AR-1242-5

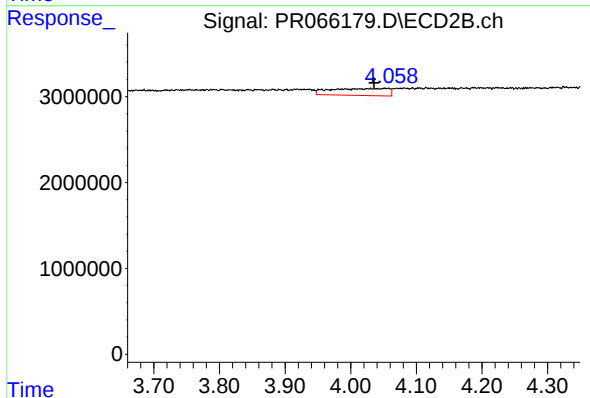
R.T.: 4.862 min
Delta R.T.: -0.008 min
Response: 9134466
Conc: 42.10 ng/ml



#21 AR-1248-1

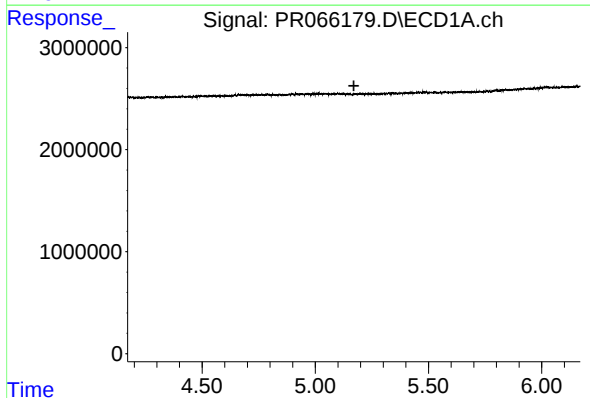
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



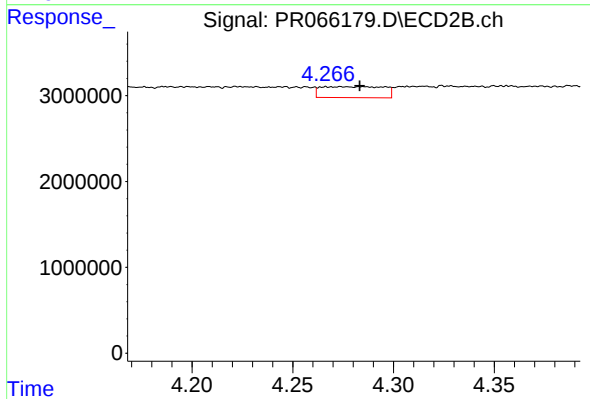
#21 AR-1248-1

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 4990106
Conc: 27.37 ng/ml



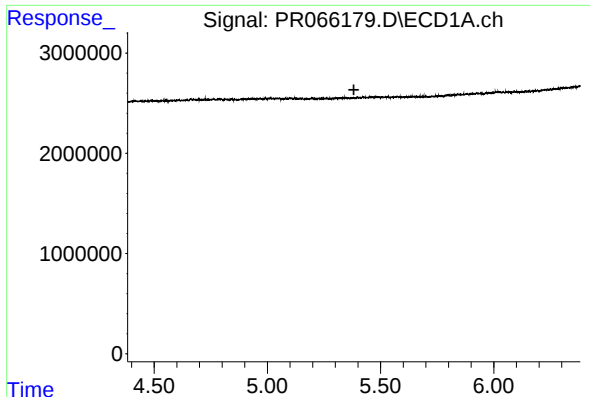
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#22 AR-1248-2

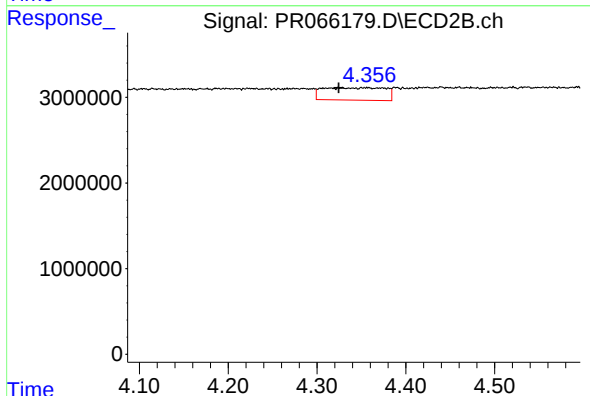
R.T.: 4.274 min
Delta R.T.: -0.009 min
Response: 2789265
Conc: 11.00 ng/ml



#23 AR-1248-3

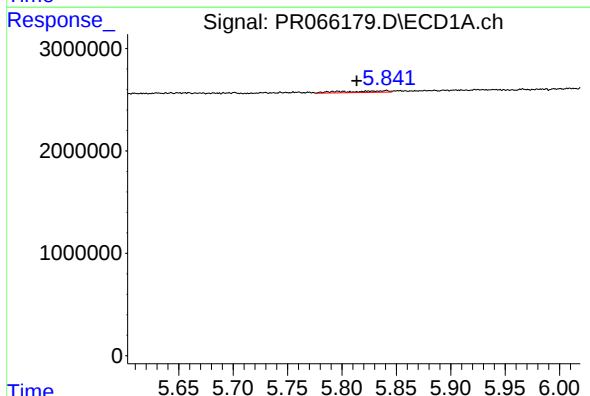
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



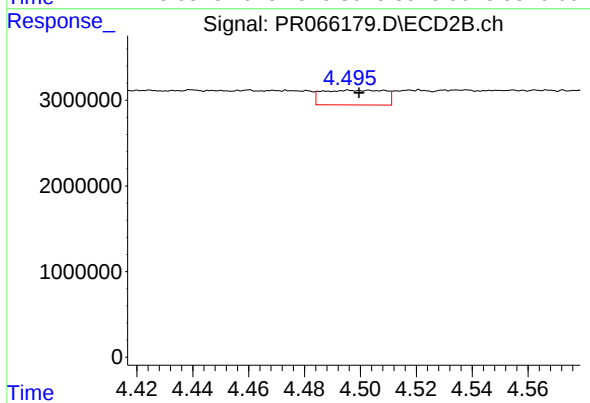
#23 AR-1248-3

R.T.: 4.355 min
Delta R.T.: 0.030 min
Response: 7101663
Conc: 27.42 ng/ml



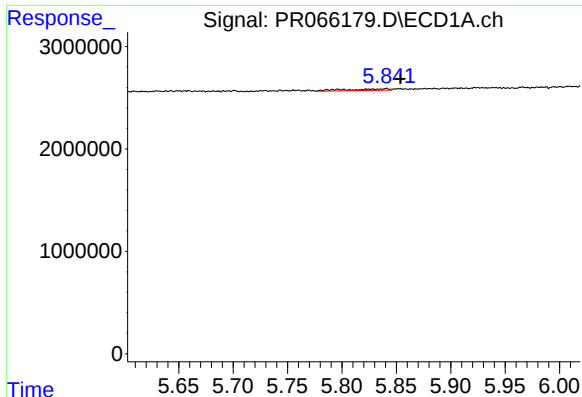
#24 AR-1248-4

R.T.: 5.841 min
Delta R.T.: 0.027 min
Response: 417121
Conc: 1.79 ng/ml



#24 AR-1248-4

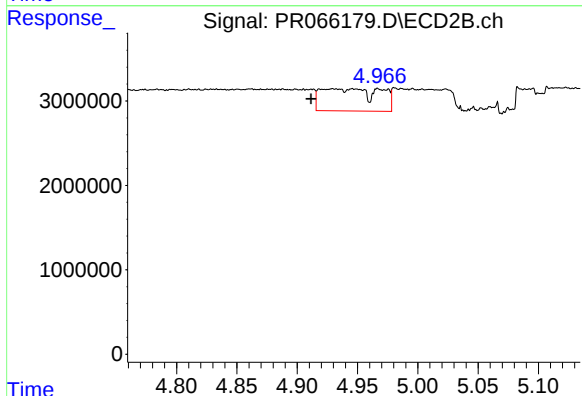
R.T.: 4.504 min
Delta R.T.: 0.004 min
Response: 2688485
Conc: 8.53 ng/ml



#25 AR-1248-5

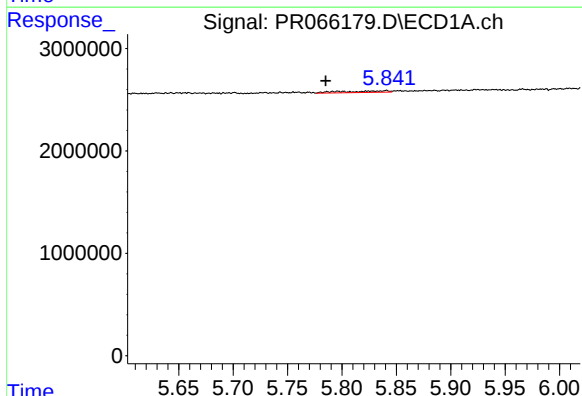
R.T.: 5.841 min
Delta R.T.: -0.013 min
Response: 417121
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



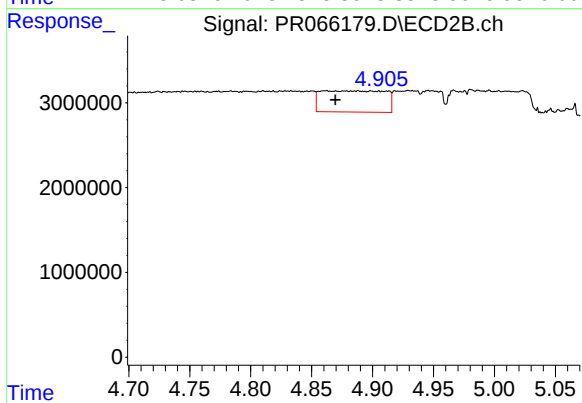
#25 AR-1248-5

R.T.: 4.930 min
Delta R.T.: 0.019 min
Response: 9138718
Conc: 30.70 ng/ml



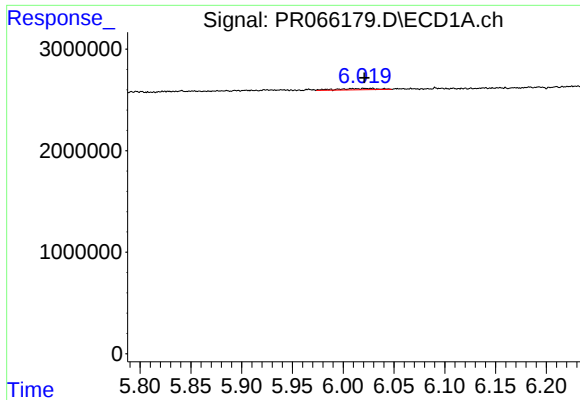
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: 0.056 min
Response: 417121
Conc: 1.56 ng/ml



#26 AR-1254-1

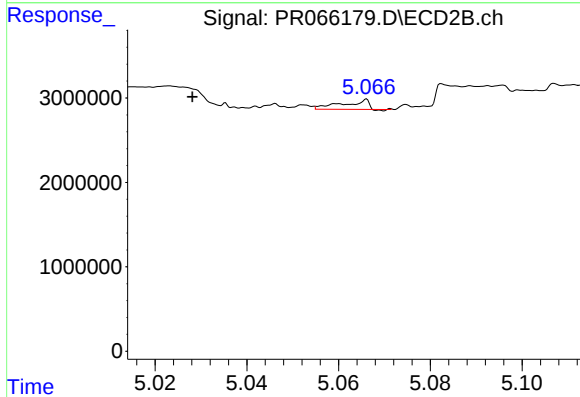
R.T.: 4.862 min
Delta R.T.: -0.008 min
Response: 9134466
Conc: 19.84 ng/ml



#27 AR-1254-2

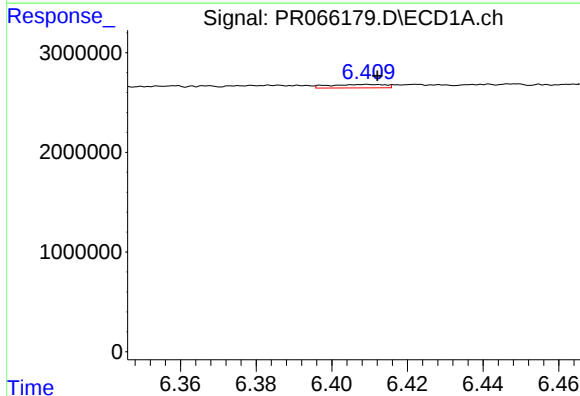
R.T.: 6.028 min
Delta R.T.: 0.008 min
Response: 371430
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



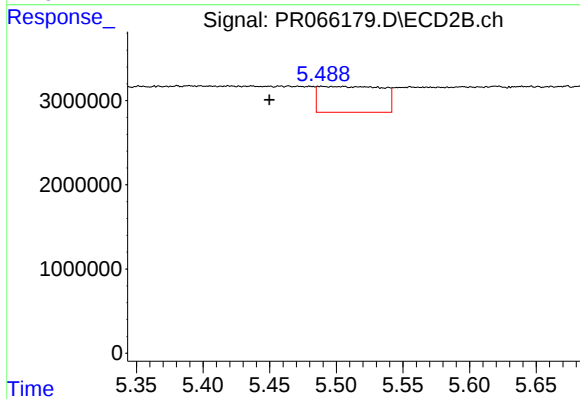
#27 AR-1254-2

R.T.: 5.062 min
Delta R.T.: 0.034 min
Response: 452723
Conc: 1.11 ng/ml



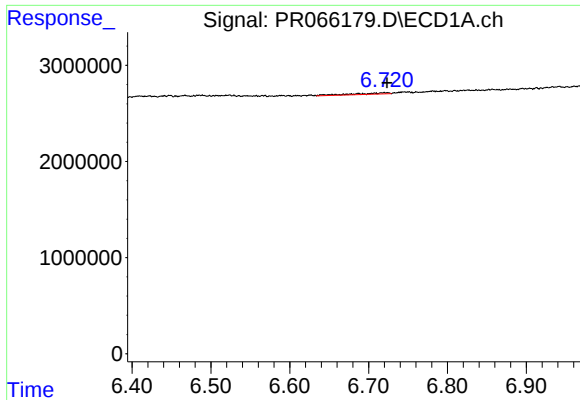
#28 AR-1254-3

R.T.: 6.409 min
Delta R.T.: -0.003 min
Response: 362935
Conc: 0.95 ng/ml



#28 AR-1254-3

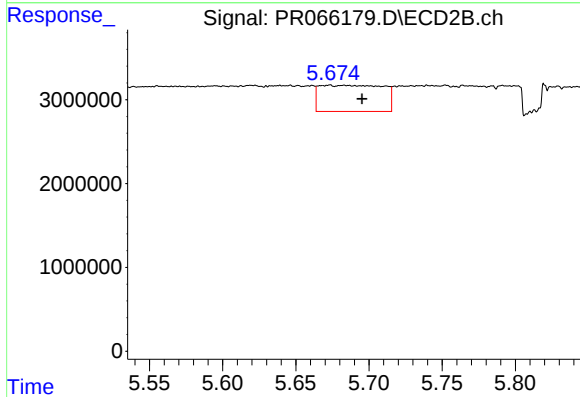
R.T.: 5.487 min
Delta R.T.: 0.038 min
Response: 10195035
Conc: 15.71 ng/ml



#29 AR-1254-4

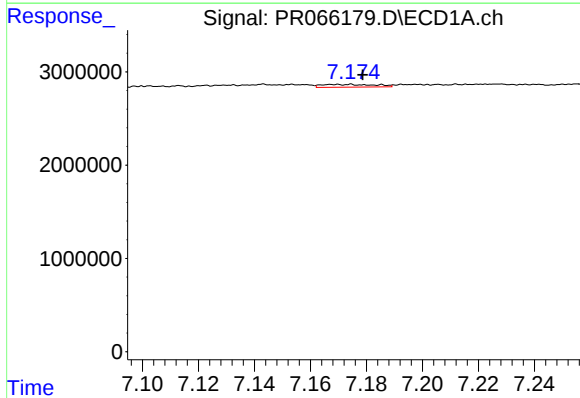
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 458684
Conc: 1.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



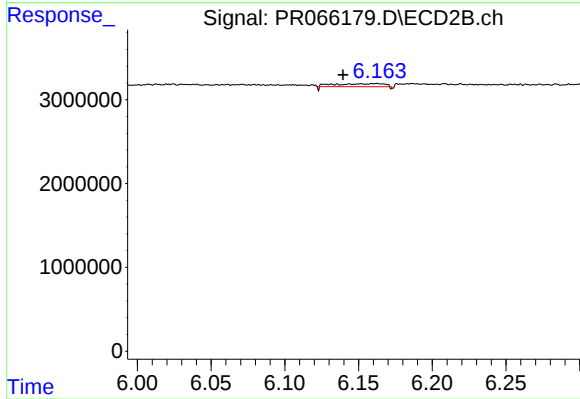
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.023 min
Response: 9422315
Conc: 24.87 ng/ml



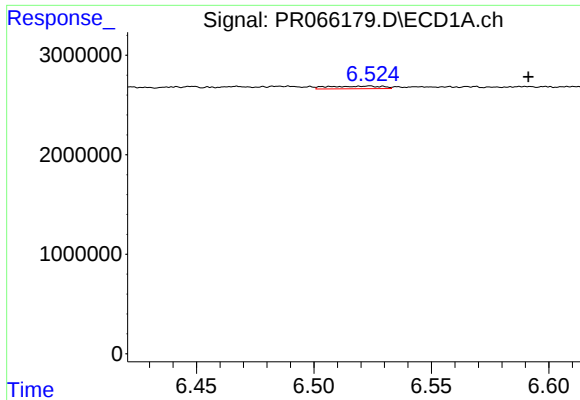
#30 AR-1254-5

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 390236
Conc: 1.53 ng/ml



#30 AR-1254-5

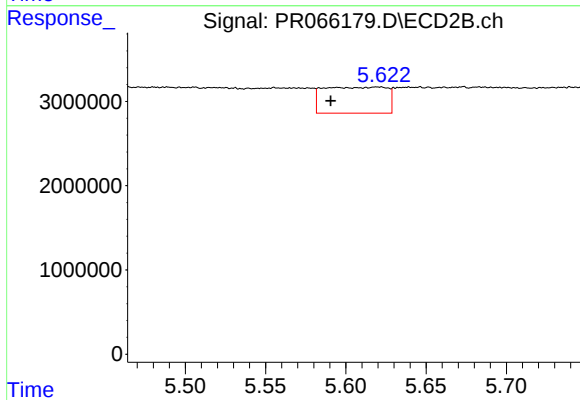
R.T.: 6.161 min
Delta R.T.: 0.022 min
Response: 806347
Conc: 1.43 ng/ml



#31 AR-1260-1

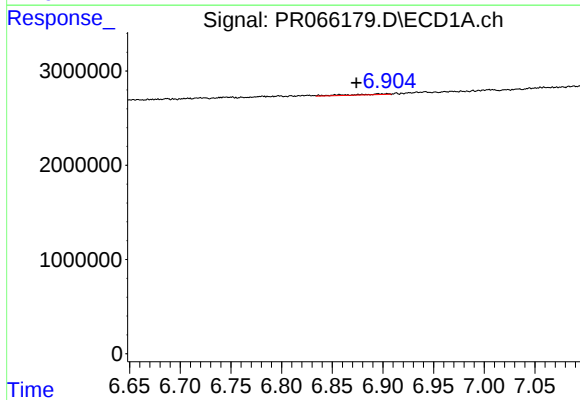
R.T.: 6.524 min
Delta R.T.: -0.068 min
Response: 421094
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



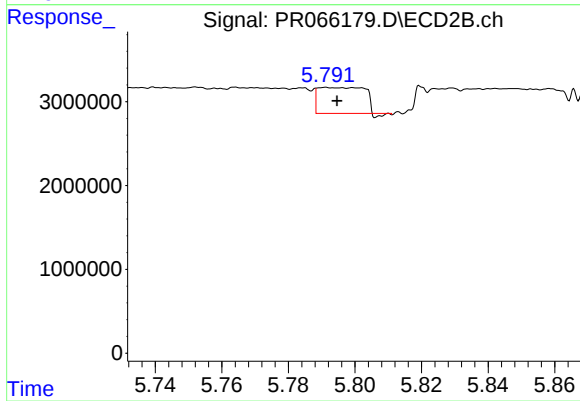
#31 AR-1260-1

R.T.: 5.620 min
Delta R.T.: 0.029 min
Response: 8498653
Conc: 17.51 ng/ml



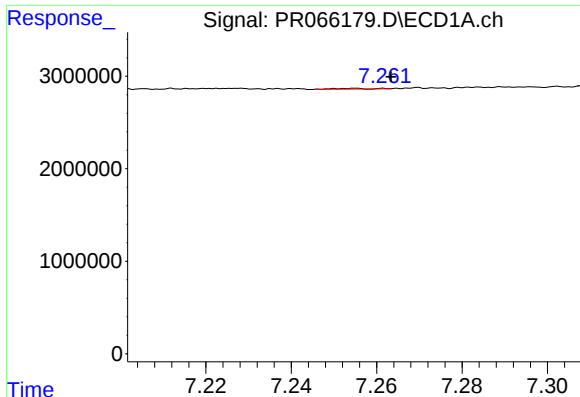
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: 0.031 min
Response: 239655
Conc: 0.66 ng/ml



#32 AR-1260-2

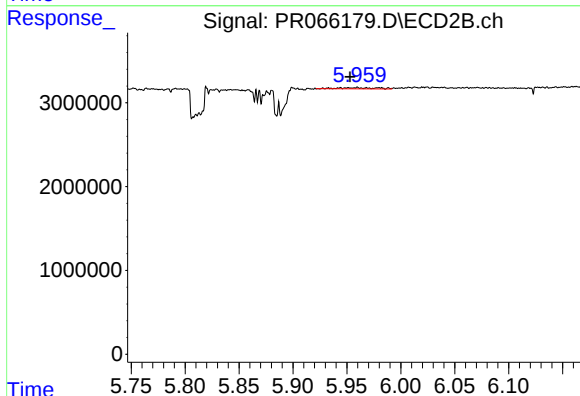
R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 2961608
Conc: 5.15 ng/ml



#33 AR-1260-3

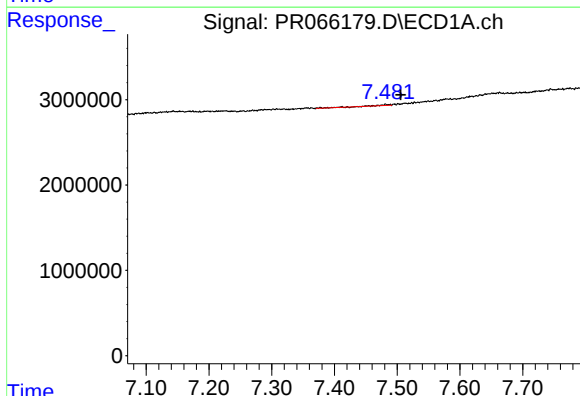
R.T.: 7.255 min
Delta R.T.: -0.009 min
Response: 48616
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



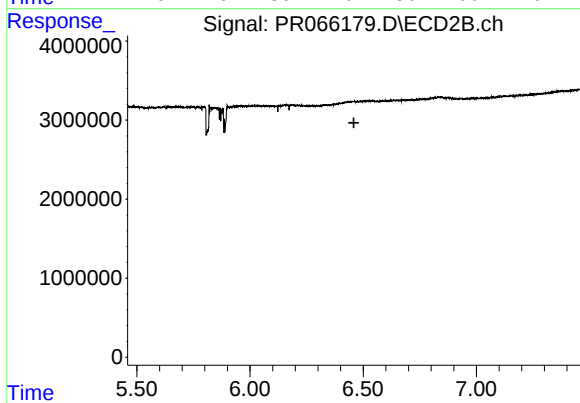
#33 AR-1260-3

R.T.: 5.958 min
Delta R.T.: 0.005 min
Response: 305359
Conc: 0.60 ng/ml



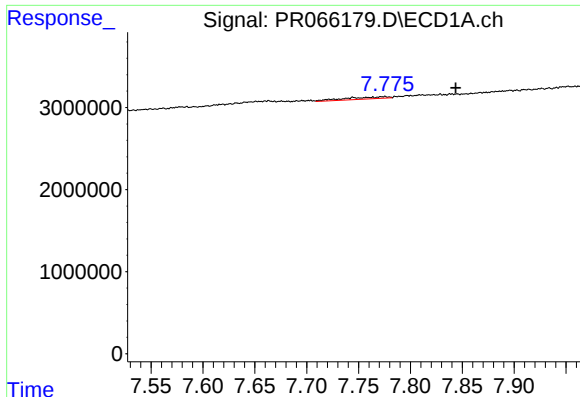
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.024 min
Response: 147567
Conc: 0.54 ng/ml



#34 AR-1260-4

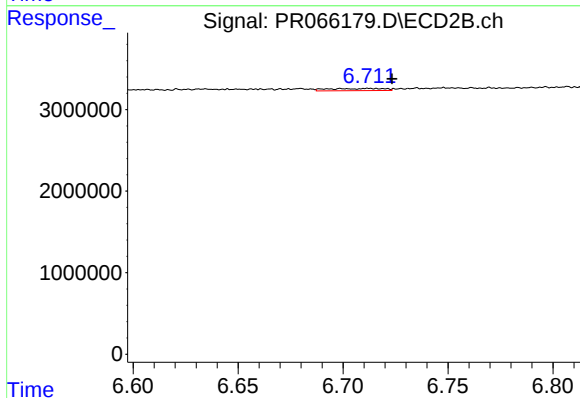
R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



#35 AR-1260-5

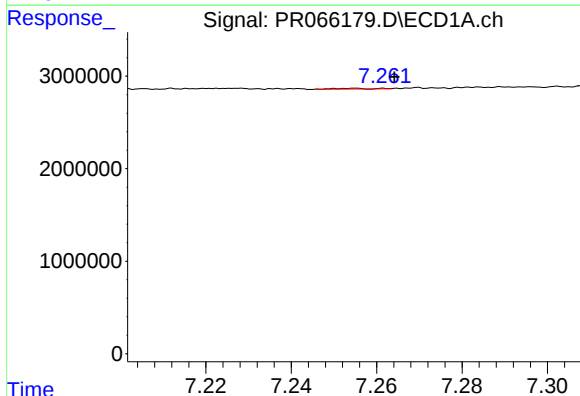
R.T.: 7.775 min
Delta R.T.: -0.068 min
Response: 704287
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



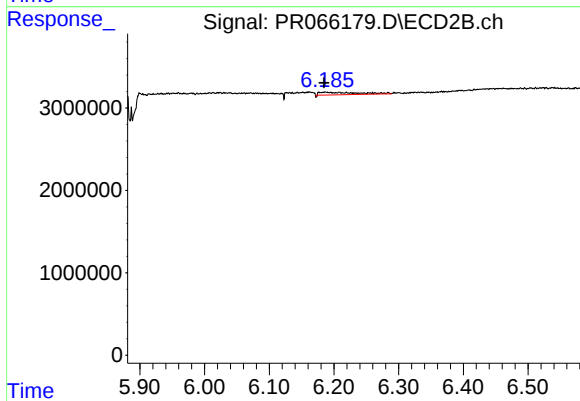
#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.010 min
Response: 502027
Conc: 0.52 ng/ml



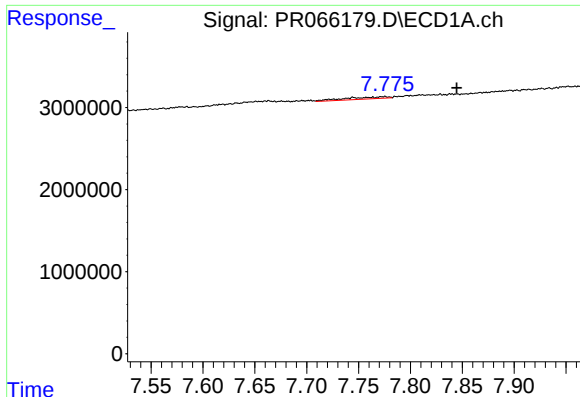
#36 AR-1262-1

R.T.: 7.255 min
Delta R.T.: -0.010 min
Response: 48616
Conc: 0.15 ng/ml



#36 AR-1262-1

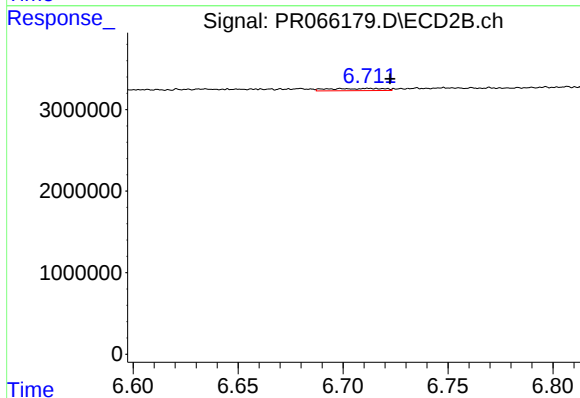
R.T.: 6.187 min
Delta R.T.: 0.002 min
Response: 1339388
Conc: 2.23 ng/ml



#37 AR-1262-2

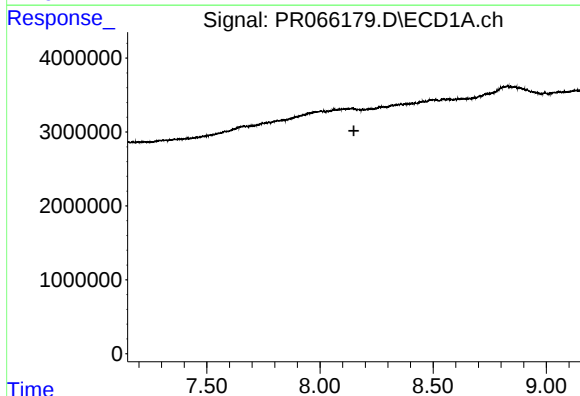
R.T.: 7.775 min
Delta R.T.: -0.069 min
Response: 704287
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC3



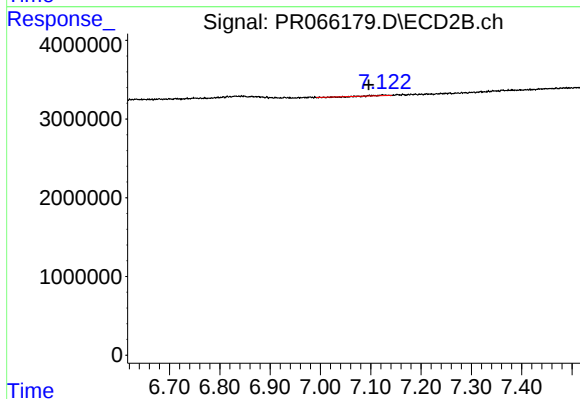
#37 AR-1262-2

R.T.: 6.713 min
Delta R.T.: -0.009 min
Response: 502027
Conc: 0.56 ng/ml



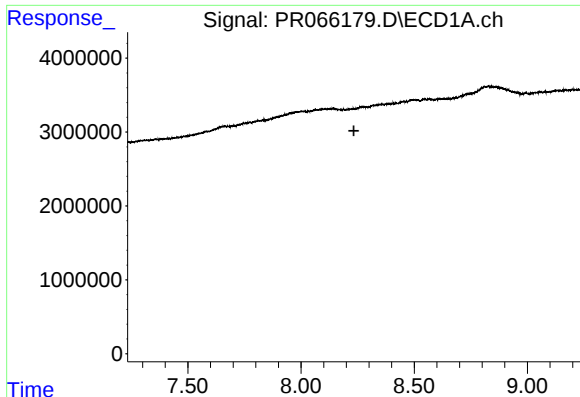
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.150 min
Response: 0
Conc: N.D.



#38 AR-1262-3

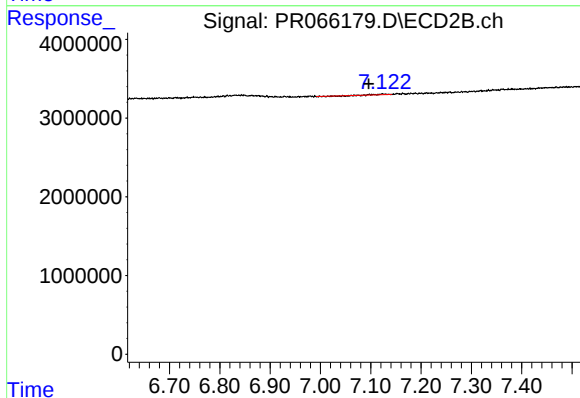
R.T.: 7.124 min
Delta R.T.: 0.029 min
Response: 12651
Conc: 0.02 ng/ml



#39 AR-1262-4

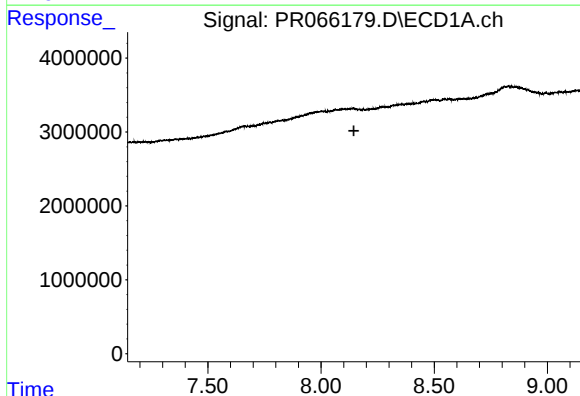
R.T.: 0.000 min
Exp R.T.: 8.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



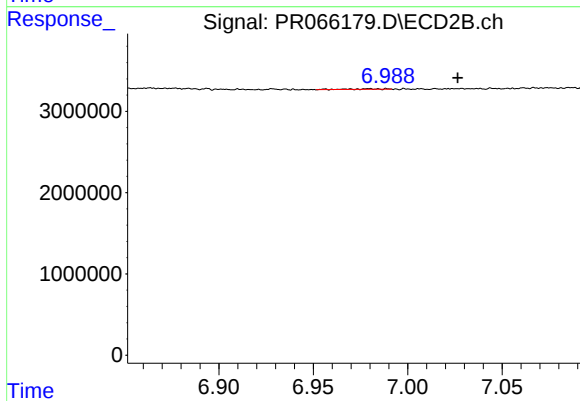
#39 AR-1262-4

R.T.: 7.124 min
Delta R.T.: 0.029 min
Response: 12651
Conc: 0.02 ng/ml



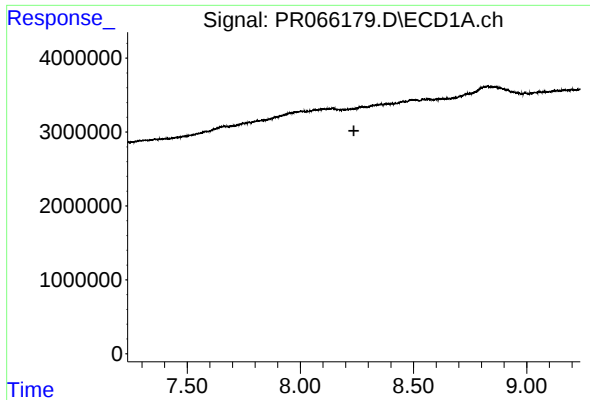
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#41 AR-1268-1

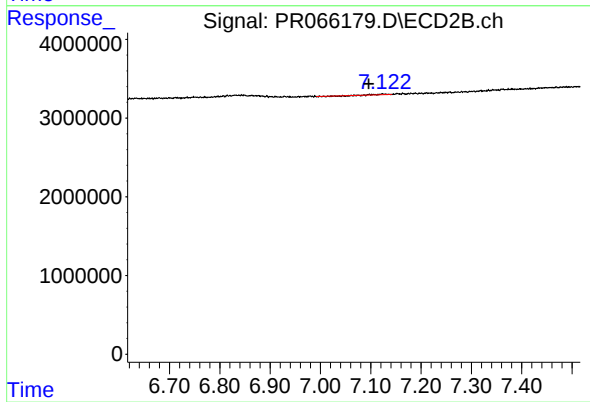
R.T.: 6.980 min
Delta R.T.: -0.047 min
Response: 175657
Conc: 0.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC3



#42 AR-1268-2

R.T.: 7.124 min
Delta R.T.: 0.028 min
Response: 12651
Conc: 0.01 ng/ml