

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
 Data File : PR068436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:19
 Operator : AJ\MA
 Sample : P3675-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DCYH4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:44:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 06:10:14 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...	3.650	2.983	18519507	98007255	18.547	18.291
2) SA Decachlor...	9.543	8.278	11680887	66672560	35.453	36.361
Target Compounds						
3) L1 AR-1016-1	4.824f	4.128	312703	629166	11.319	3.355 #
4) L1 AR-1016-2	4.824f	4.128	312703	629166	7.708	2.379 #
5) L1 AR-1016-3	0.000	4.265f	0	206392	N.D.	1.477 #
7) L1 AR-1016-5	0.000	4.626f	0	855408	N.D.	6.032 #
8) L2 AR-1221-1	0.000	3.264f	0	723010	N.D.	10.672 #
9) L2 AR-1221-2	0.000	3.288	0	1447793	N.D.	30.272 #
12) L3 AR-1232-2	0.000	4.128	0	629166	N.D.	4.966 #
13) L3 AR-1232-3	4.824f	4.265f	312703	206392	16.322	3.145 #
15) L3 AR-1232-5	0.000	4.626f	0	855408	N.D.	13.978 #
16) L4 AR-1242-1	4.824f	4.128	312703	629166	12.533	3.728 #
17) L4 AR-1242-2	0.000	4.128	0	629166	N.D.	2.641 #
18) L4 AR-1242-3	0.000	4.265f	0	206392	N.D.	1.634 #
20) L4 AR-1242-5	0.000	4.975	0	1096129	N.D.	7.427 #
21) L5 AR-1248-1	4.824f	4.128	312703	629166	16.890	4.887 #
24) L5 AR-1248-4	0.000	4.626f	0	855408	N.D.	4.034 #
25) L5 AR-1248-5	0.000	4.975	0	1096129	N.D.	5.289 #
26) L6 AR-1254-1	0.000	4.975	0	1096129	N.D.	3.600 #
27) L6 AR-1254-2	6.061f	5.085	458887	235680	7.361	0.900 #
28) L6 AR-1254-3	0.000	5.539	0	321767	N.D.	0.826 #
29) L6 AR-1254-4	0.000	5.783	0	382538	N.D.	1.628 #
30) L6 AR-1254-5	0.000	6.237	0	986962	N.D.	3.170 #
31) L7 AR-1260-1	0.000	5.687	0	499392	N.D.	2.027 #
32) L7 AR-1260-2	0.000	5.917	0	530353	N.D.	1.850 #
33) L7 AR-1260-3	7.321f	6.067	218207	667178	6.080	2.566 #
34) L7 AR-1260-4	7.451f	6.568	409212	680140	9.996	3.345 #
35) L7 AR-1260-5	0.000	6.832	0	800676	N.D.	1.707 #
36) L8 AR-1262-1	7.321f	6.285	218207	1032016	3.891	3.132
37) L8 AR-1262-2	0.000	6.832	0	800676	N.D.	1.408 #
38) L8 AR-1262-3	0.000	7.117	0	1094900	N.D.	5.038 #
39) L8 AR-1262-4	0.000	7.201	0	299251	N.D.	0.727 #
40) L8 AR-1262-5	0.000	7.730	0	94401	N.D.	0.519 #
41) L9 AR-1268-1	0.000	7.117	0	1094900	N.D.	1.692 #
42) L9 AR-1268-2	0.000	7.201	0	299251	N.D.	0.505 #
43) L9 AR-1268-3	0.000	7.420	0	399973	N.D.	0.811 #
44) L9 AR-1268-4	0.000	7.730	0	94401	N.D.	0.469 #
45) L9 AR-1268-5	9.240	8.028	875343	1255438	3.535	0.815 #

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

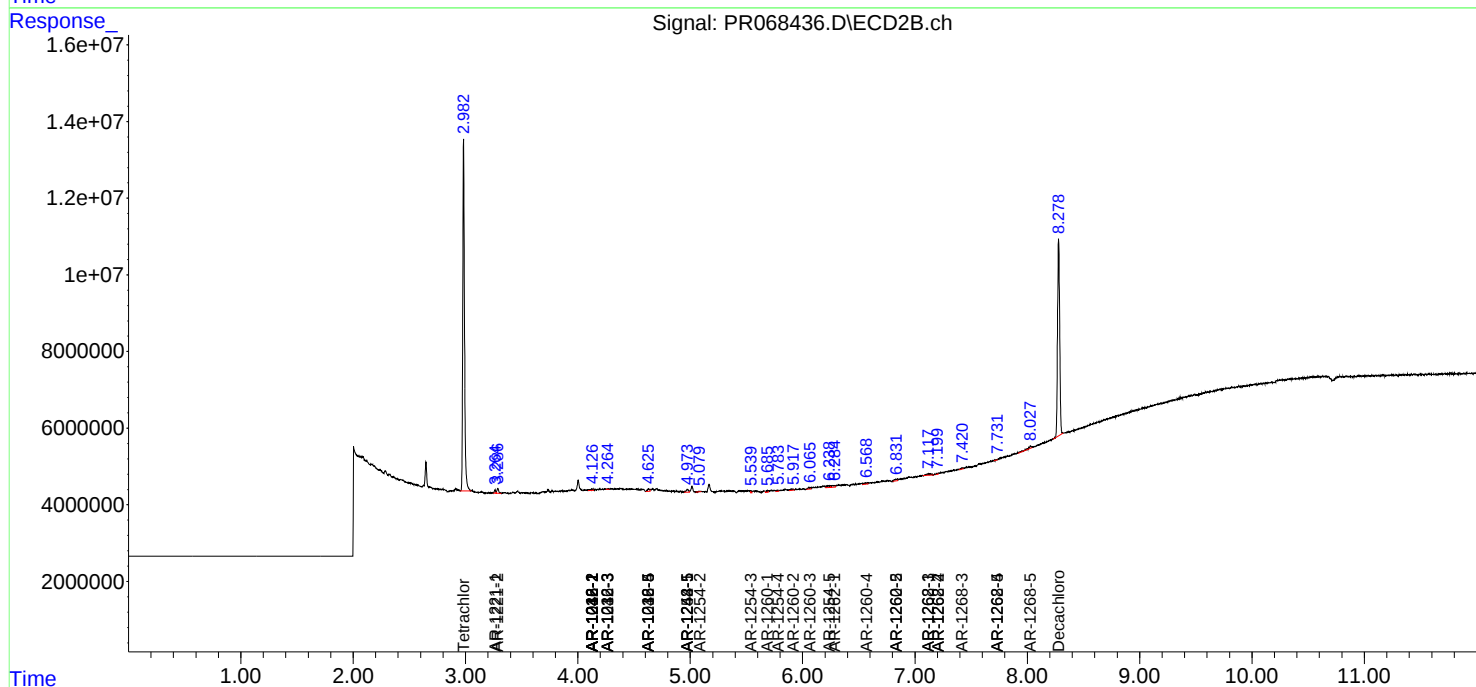
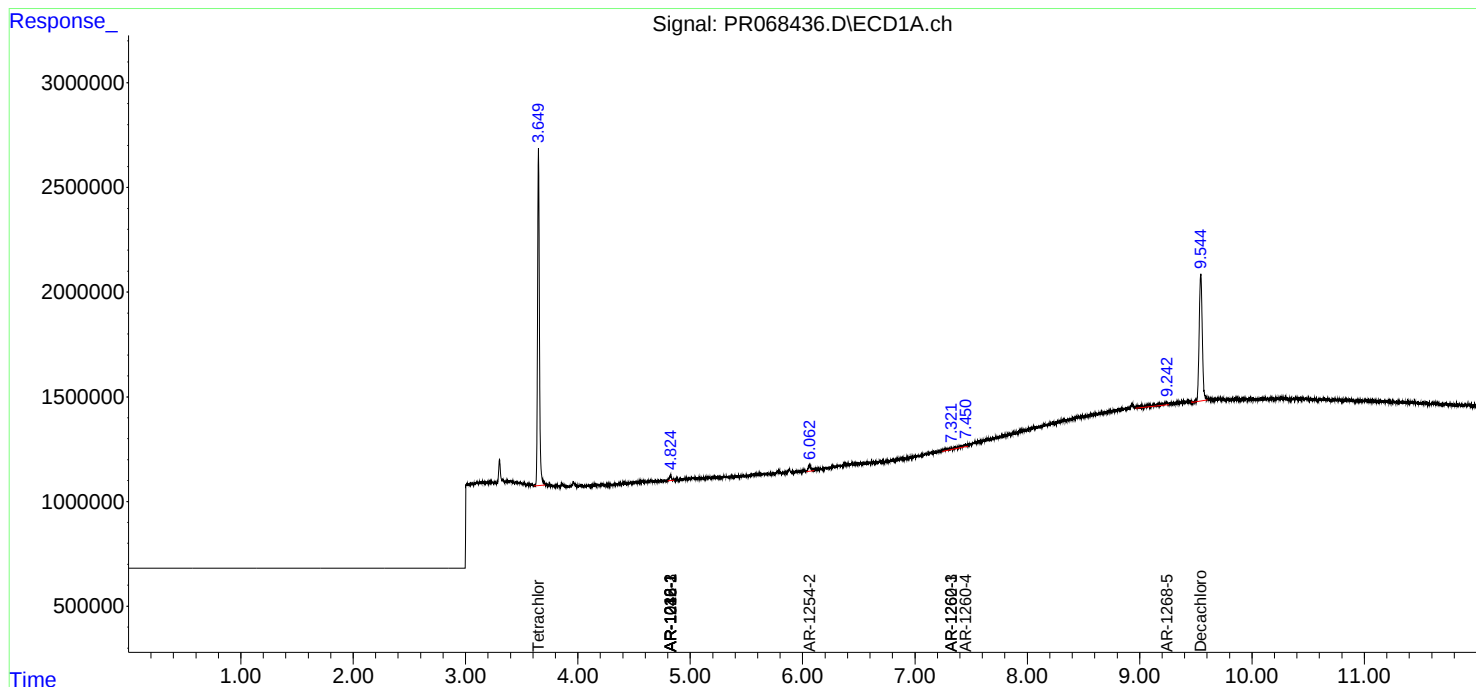
Instrument :
ECD_R
ClientSampleId :
DCYH4

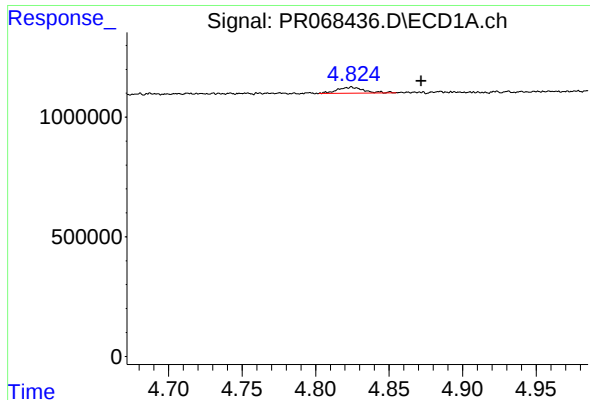
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 10:19
Operator : AJ\MA
Sample : P3675-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DCYH4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:44:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 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

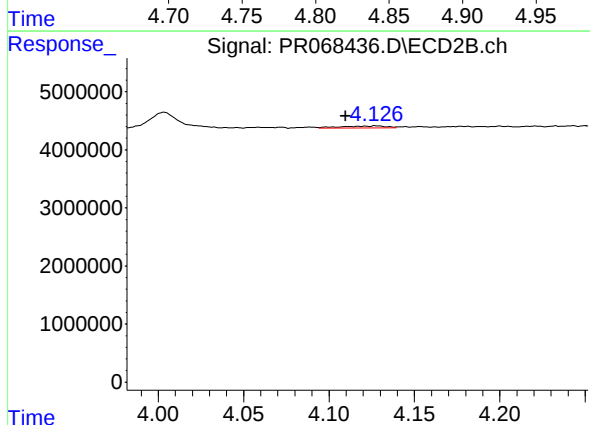




#3 AR-1016-1

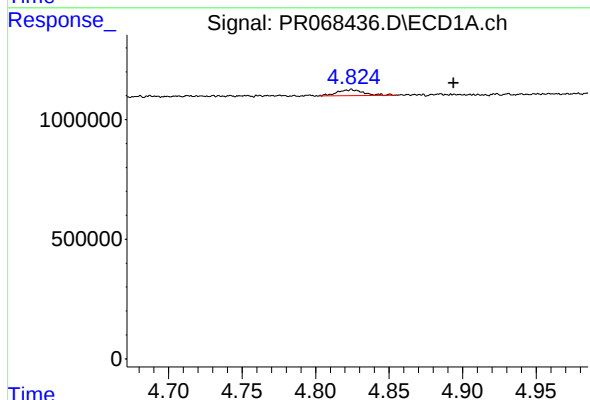
R.T.: 4.824 min
Delta R.T.: -0.047 min
Response: 312703
Conc: 11.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
DCYH4



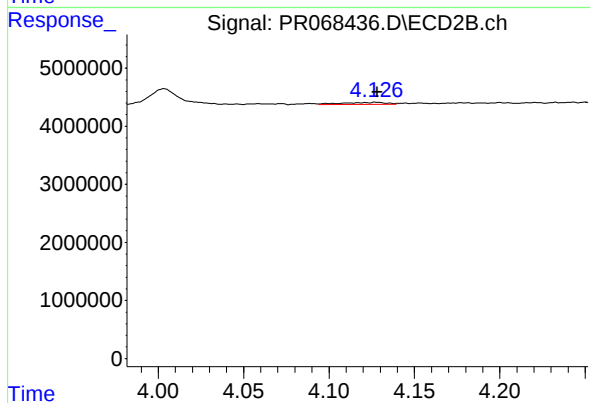
#3 AR-1016-1

R.T.: 4.128 min
Delta R.T.: 0.018 min
Response: 629166
Conc: 3.35 ng/ml



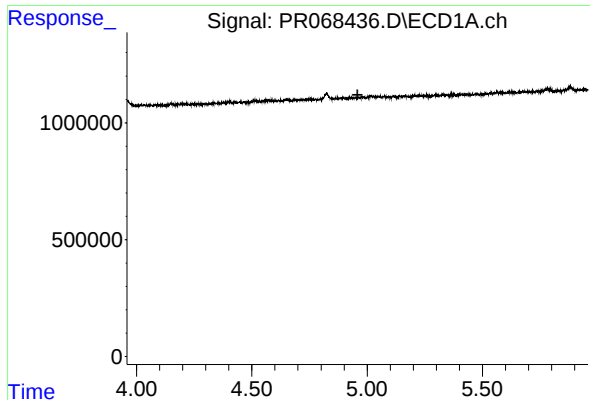
#4 AR-1016-2

R.T.: 4.824 min
Delta R.T.: -0.070 min
Response: 312703
Conc: 7.71 ng/ml



#4 AR-1016-2

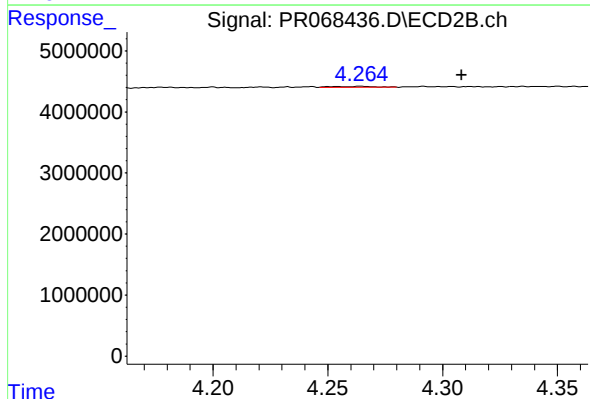
R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 629166
Conc: 2.38 ng/ml



#5 AR-1016-3

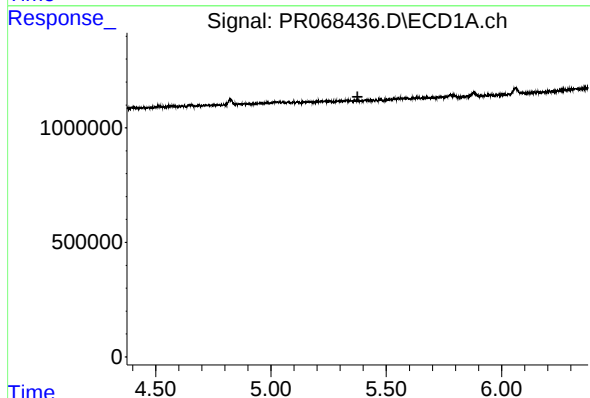
R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



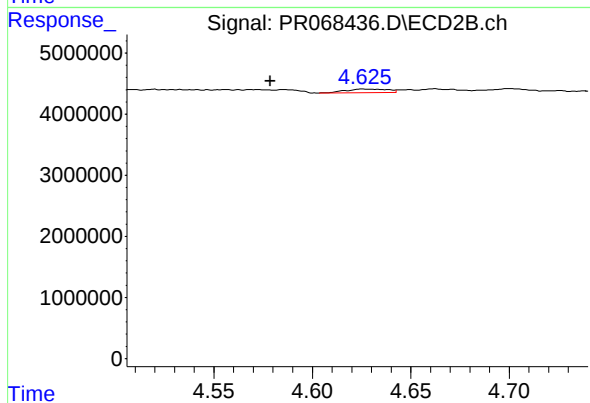
#5 AR-1016-3

R.T.: 4.265 min
Delta R.T.: -0.043 min
Response: 206392
Conc: 1.48 ng/ml



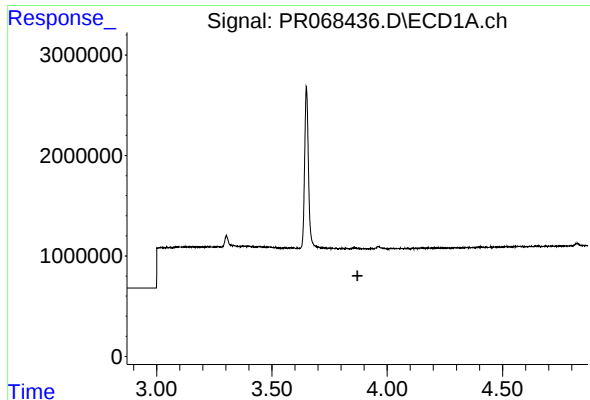
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.



#7 AR-1016-5

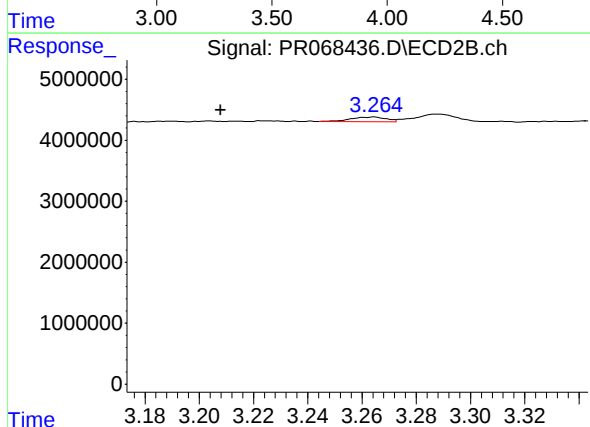
R.T.: 4.626 min
Delta R.T.: 0.047 min
Response: 855408
Conc: 6.03 ng/ml



#8 AR-1221-1

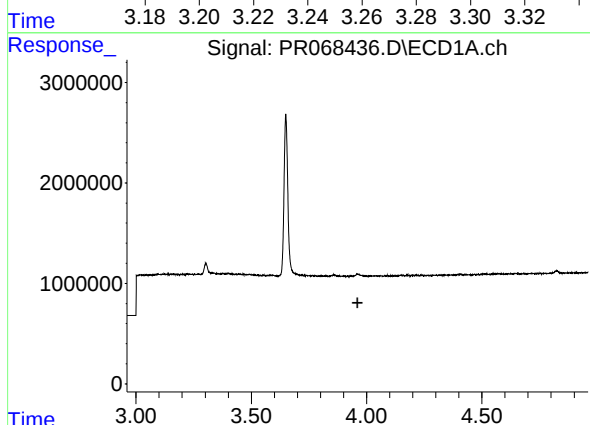
R.T.: 0.000 min
Exp R.T.: 3.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



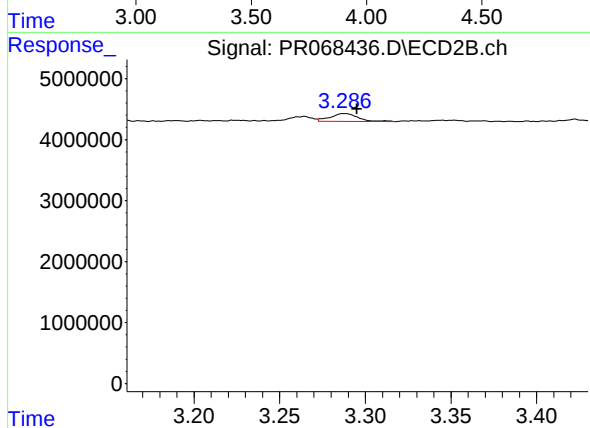
#8 AR-1221-1

R.T.: 3.264 min
Delta R.T.: 0.056 min
Response: 723010
Conc: 10.67 ng/ml



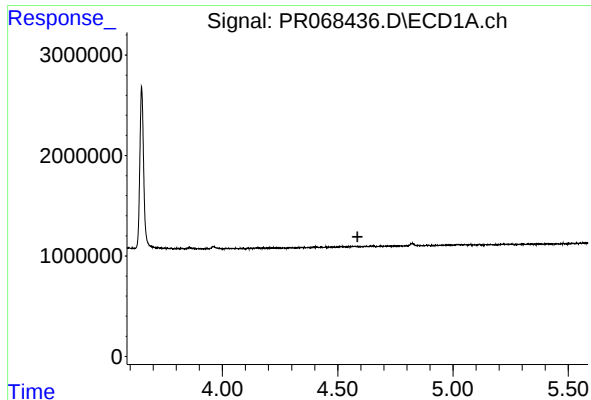
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.960 min
Response: 0
Conc: N.D.



#9 AR-1221-2

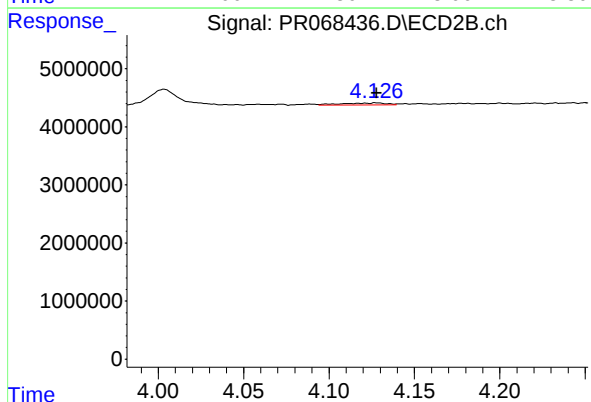
R.T.: 3.288 min
Delta R.T.: -0.007 min
Response: 1447793
Conc: 30.27 ng/ml



#12 AR-1232-2

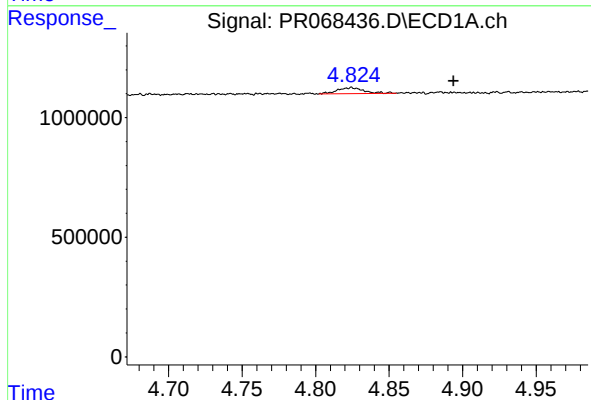
R.T.: 0.000 min
Exp R.T.: 4.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



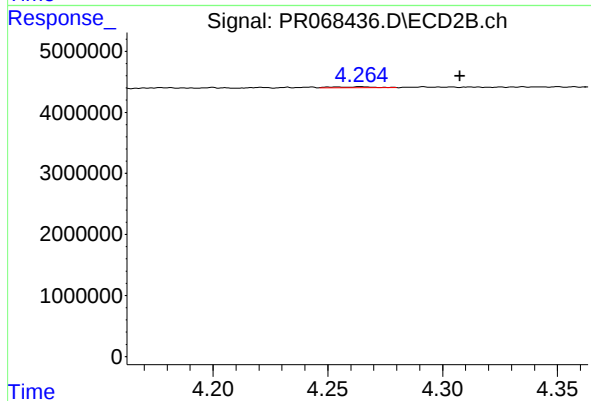
#12 AR-1232-2

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 629166
Conc: 4.97 ng/ml



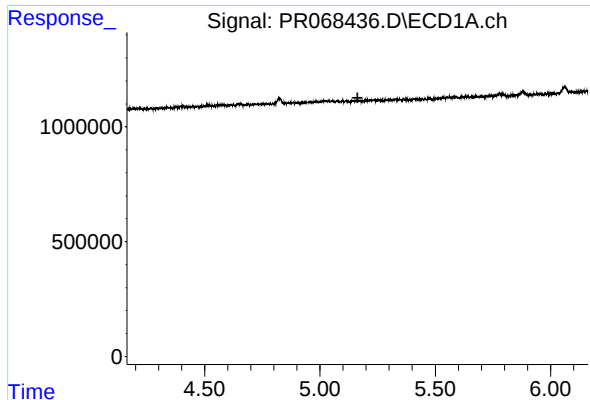
#13 AR-1232-3

R.T.: 4.824 min
Delta R.T.: -0.070 min
Response: 312703
Conc: 16.32 ng/ml



#13 AR-1232-3

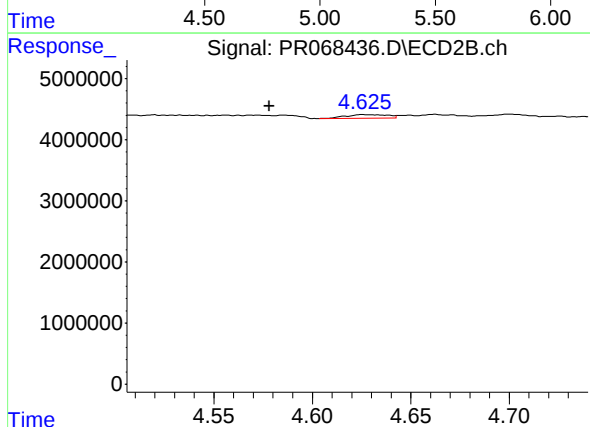
R.T.: 4.265 min
Delta R.T.: -0.043 min
Response: 206392
Conc: 3.15 ng/ml



#15 AR-1232-5

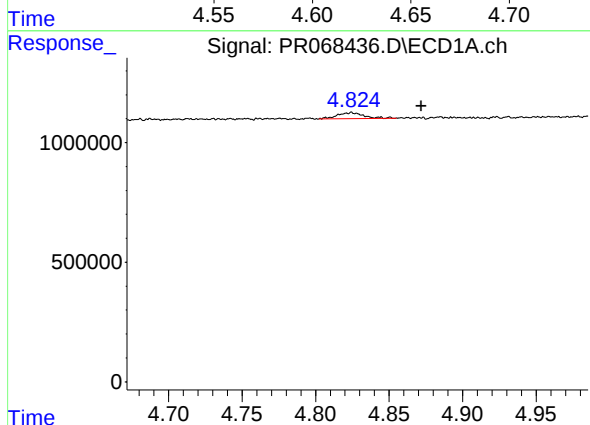
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



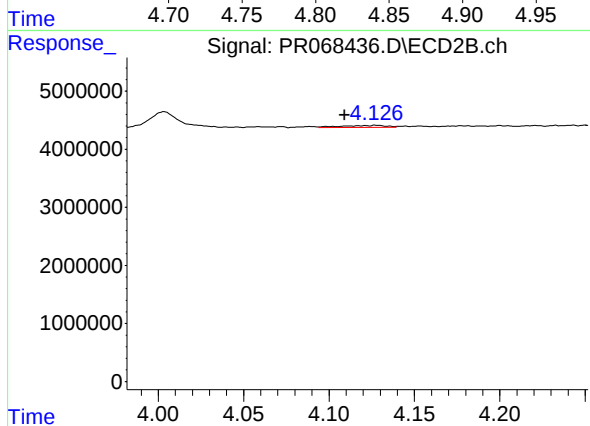
#15 AR-1232-5

R.T.: 4.626 min
Delta R.T.: 0.048 min
Response: 855408
Conc: 13.98 ng/ml



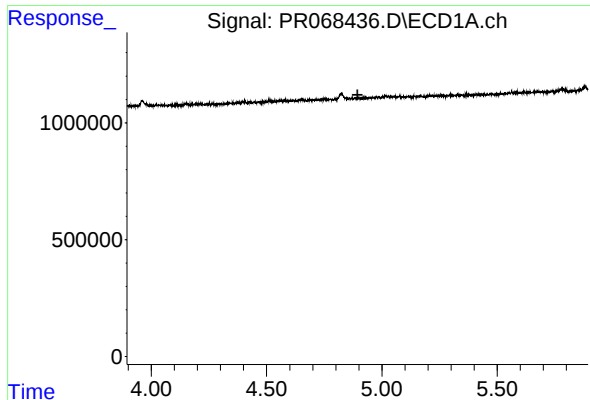
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: -0.048 min
Response: 312703
Conc: 12.53 ng/ml



#16 AR-1242-1

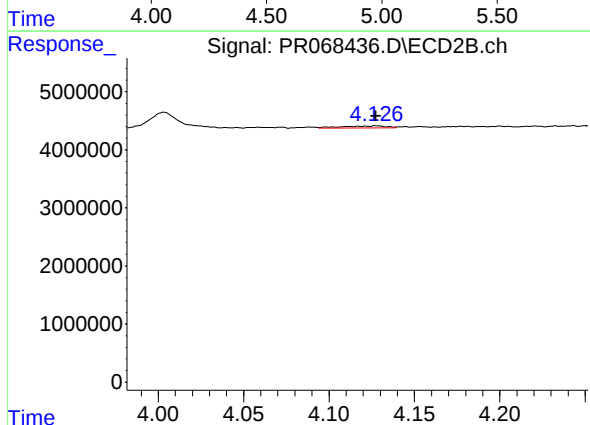
R.T.: 4.128 min
Delta R.T.: 0.019 min
Response: 629166
Conc: 3.73 ng/ml



#17 AR-1242-2

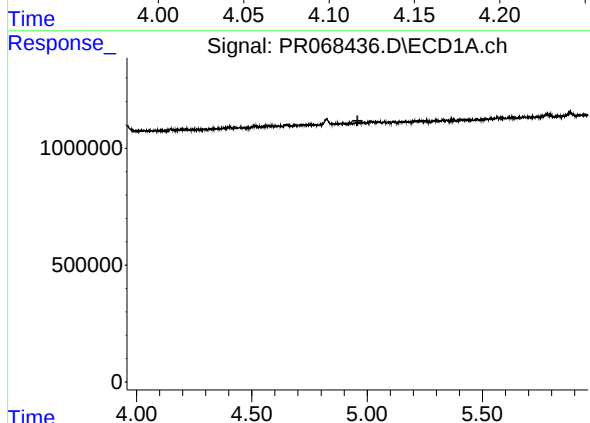
R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



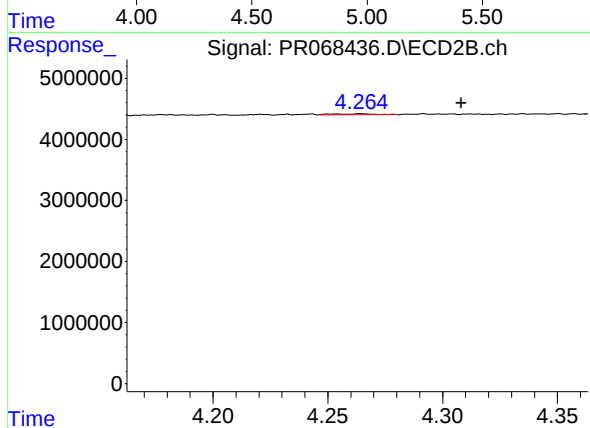
#17 AR-1242-2

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 629166
Conc: 2.64 ng/ml



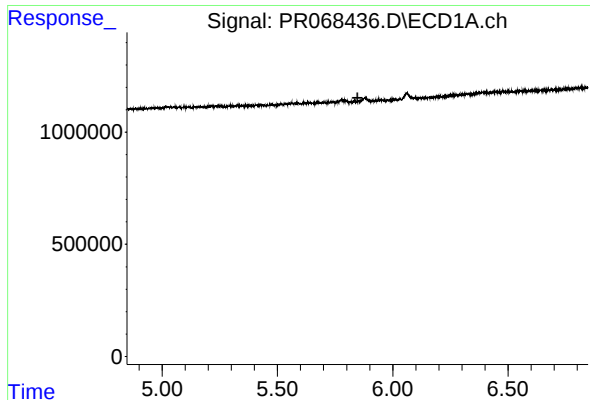
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



#18 AR-1242-3

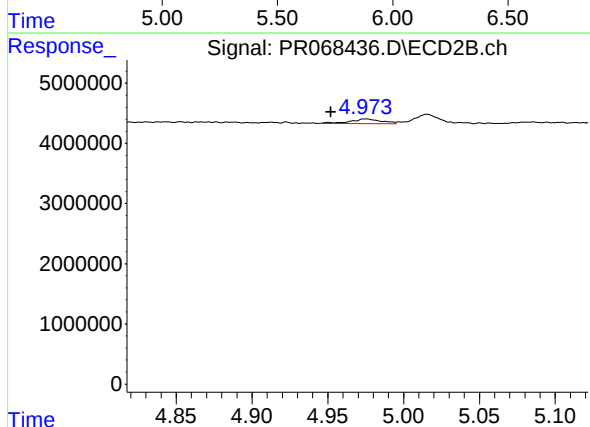
R.T.: 4.265 min
Delta R.T.: -0.043 min
Response: 206392
Conc: 1.63 ng/ml



#20 AR-1242-5

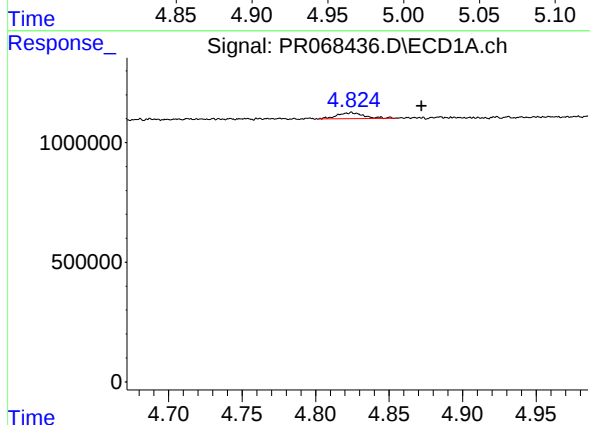
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



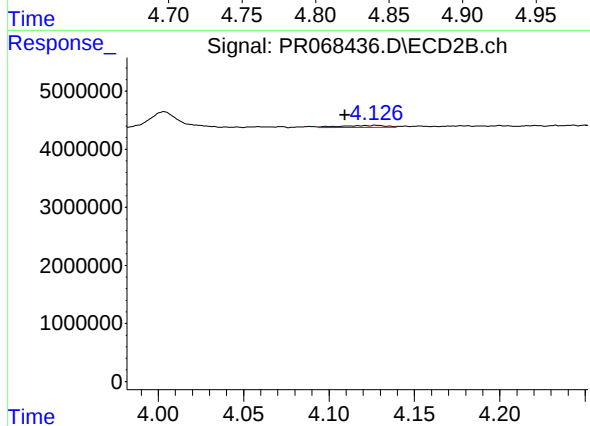
#20 AR-1242-5

R.T.: 4.975 min
Delta R.T.: 0.023 min
Response: 1096129
Conc: 7.43 ng/ml



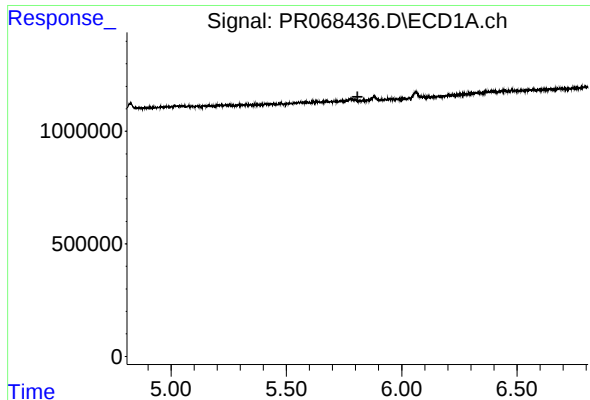
#21 AR-1248-1

R.T.: 4.824 min
Delta R.T.: -0.048 min
Response: 312703
Conc: 16.89 ng/ml



#21 AR-1248-1

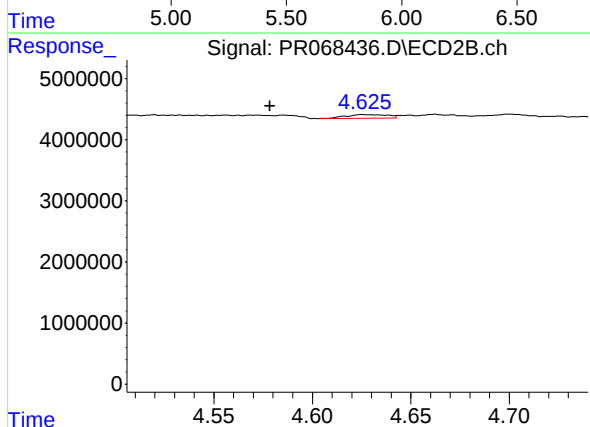
R.T.: 4.128 min
Delta R.T.: 0.018 min
Response: 629166
Conc: 4.89 ng/ml



#24 AR-1248-4

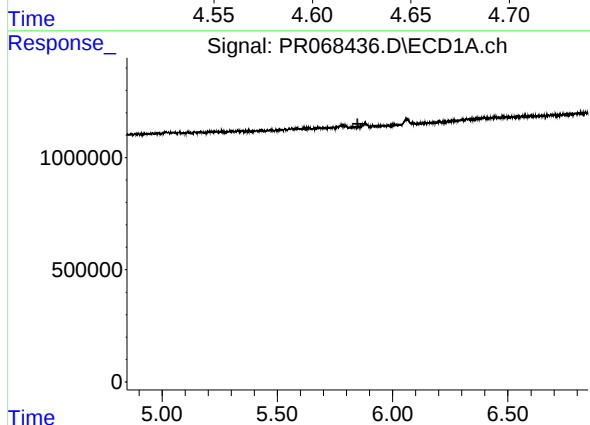
R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



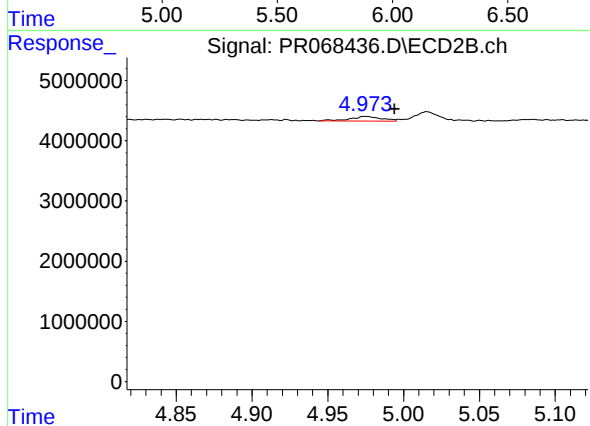
#24 AR-1248-4

R.T.: 4.626 min
Delta R.T.: 0.047 min
Response: 855408
Conc: 4.03 ng/ml



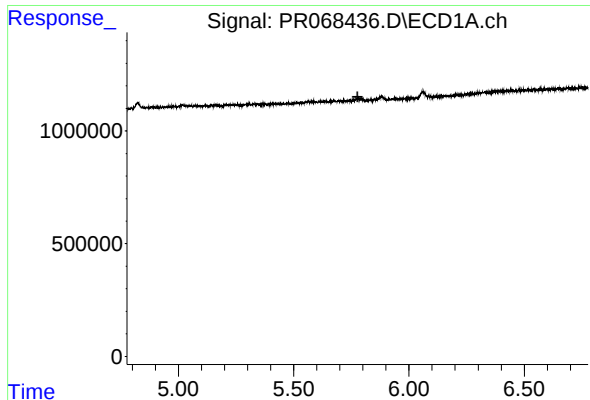
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.848 min
Response: 0
Conc: N.D.



#25 AR-1248-5

R.T.: 4.975 min
Delta R.T.: -0.019 min
Response: 1096129
Conc: 5.29 ng/ml

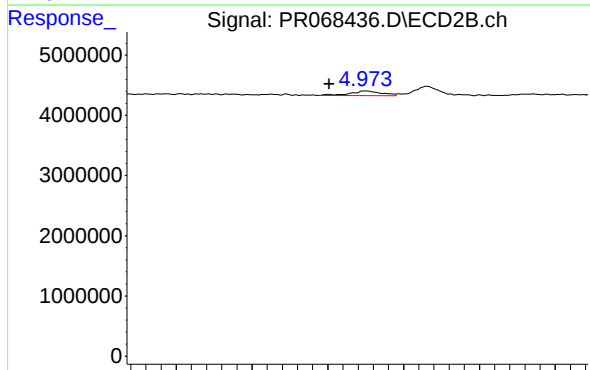


#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4

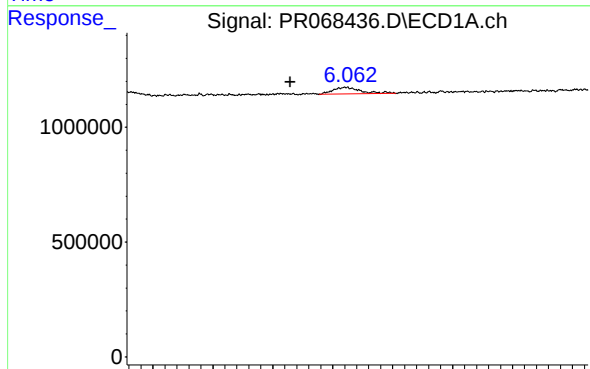
Time



#26 AR-1254-1

R.T.: 4.975 min
Delta R.T.: 0.024 min
Response: 1096129
Conc: 3.60 ng/ml

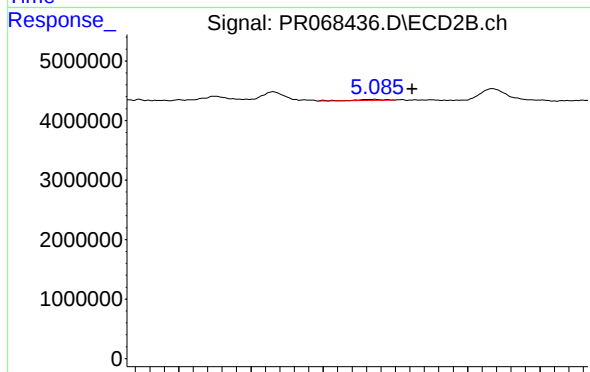
Time



#27 AR-1254-2

R.T.: 6.061 min
Delta R.T.: 0.046 min
Response: 458887
Conc: 7.36 ng/ml

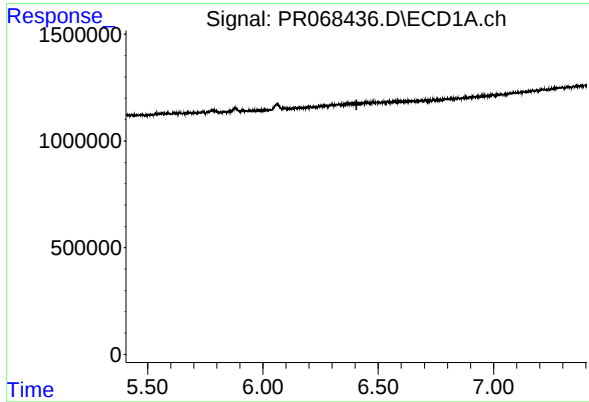
Time



#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.026 min
Response: 235680
Conc: 0.90 ng/ml

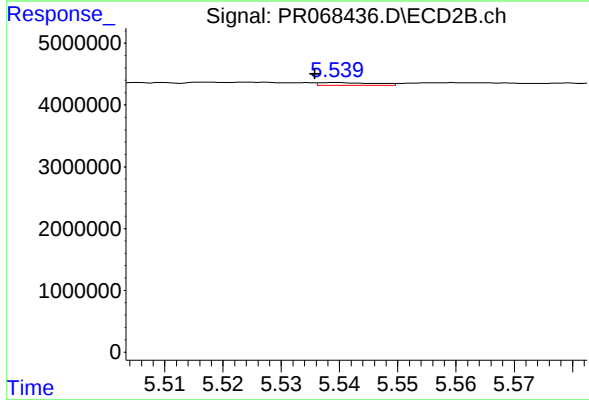
Time



#28 AR-1254-3

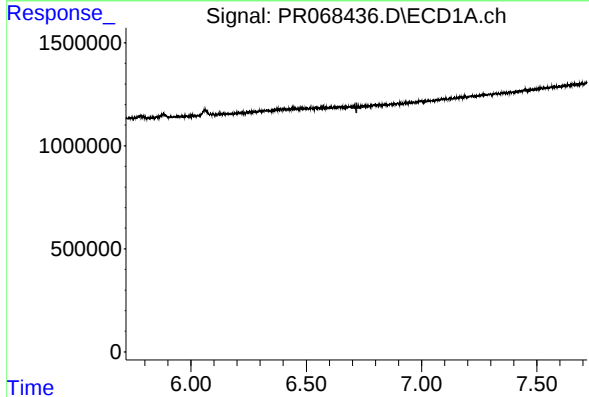
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



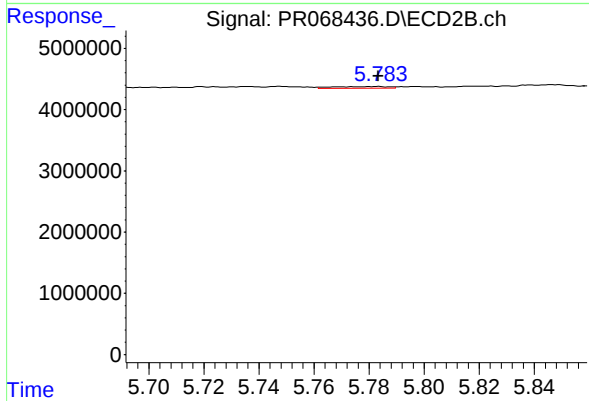
#28 AR-1254-3

R.T.: 5.539 min
Delta R.T.: 0.003 min
Response: 321767
Conc: 0.83 ng/ml



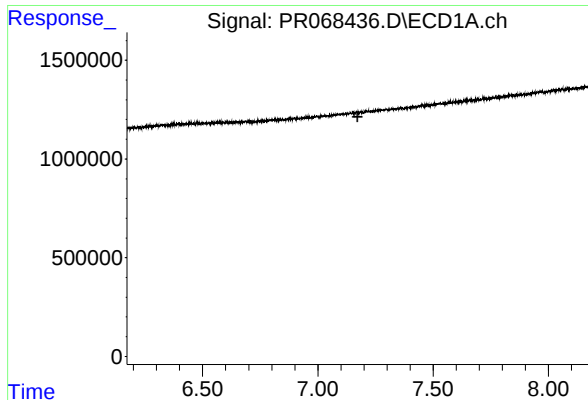
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.718 min
Response: 0
Conc: N.D.



#29 AR-1254-4

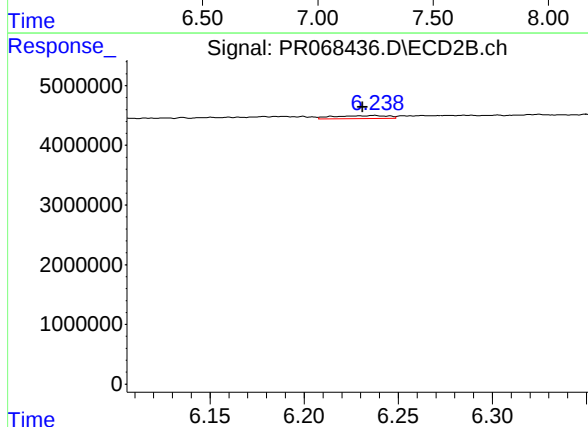
R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 382538
Conc: 1.63 ng/ml



#30 AR-1254-5

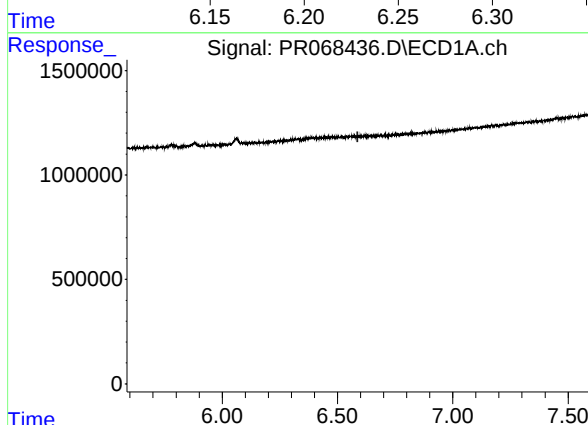
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



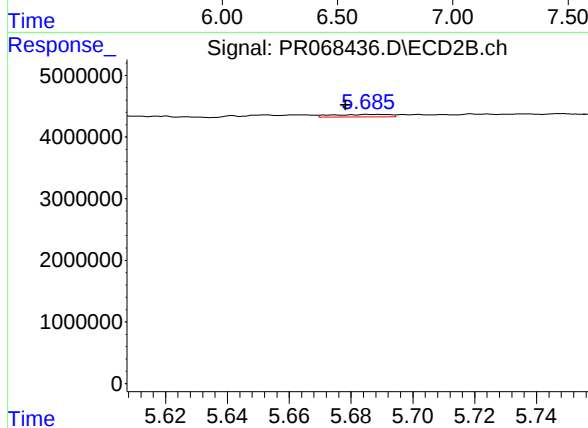
#30 AR-1254-5

R.T.: 6.237 min
Delta R.T.: 0.006 min
Response: 986962
Conc: 3.17 ng/ml



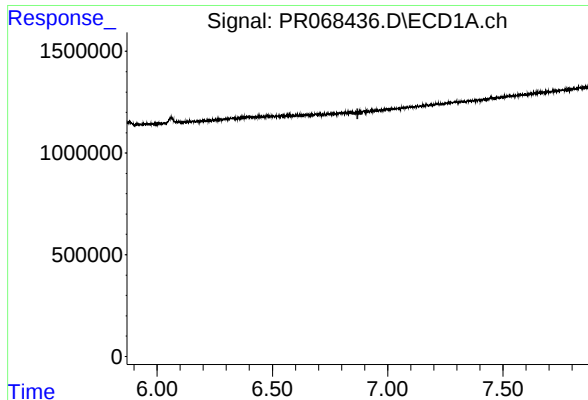
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#31 AR-1260-1

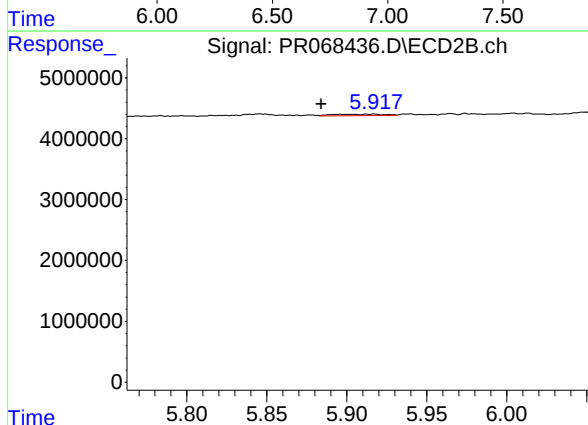
R.T.: 5.687 min
Delta R.T.: 0.008 min
Response: 499392
Conc: 2.03 ng/ml



#32 AR-1260-2

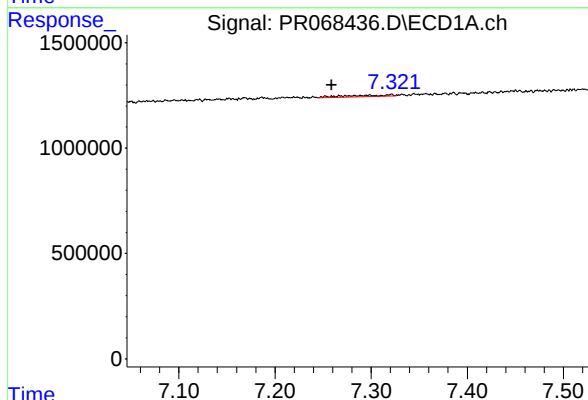
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



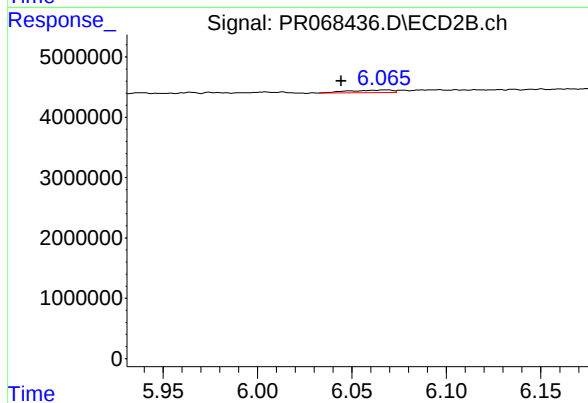
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: 0.033 min
Response: 530353
Conc: 1.85 ng/ml



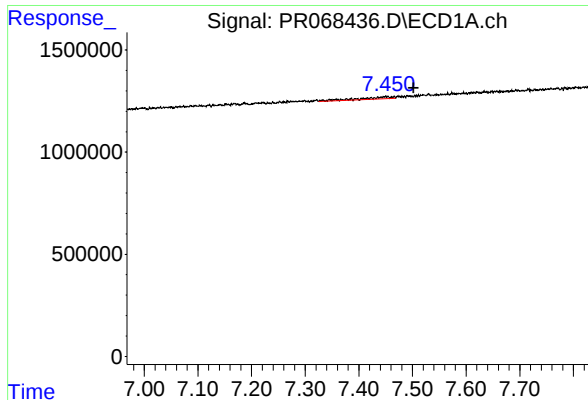
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: 0.062 min
Response: 218207
Conc: 6.08 ng/ml



#33 AR-1260-3

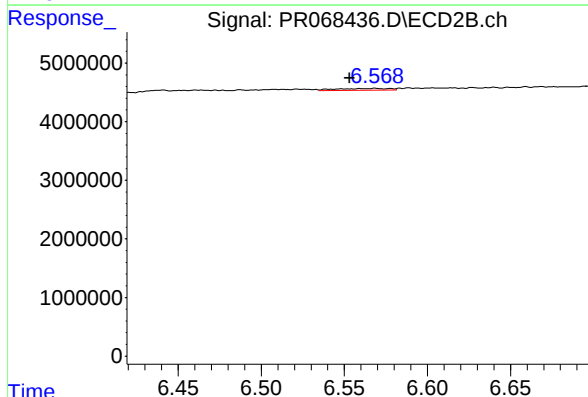
R.T.: 6.067 min
Delta R.T.: 0.023 min
Response: 667178
Conc: 2.57 ng/ml



#34 AR-1260-4

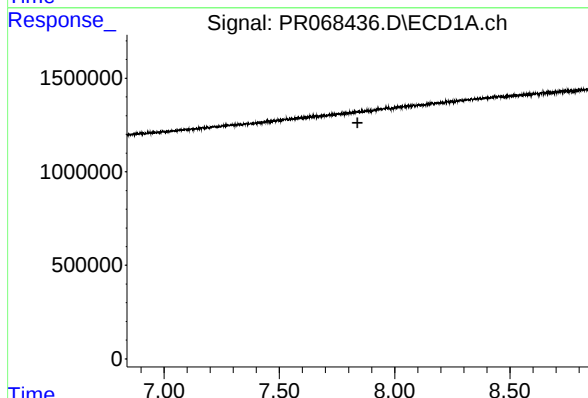
R.T.: 7.451 min
Delta R.T.: -0.051 min
Response: 409212
Conc: 10.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
DCYH4



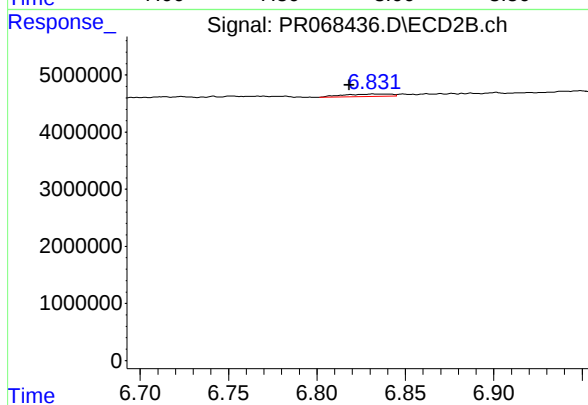
#34 AR-1260-4

R.T.: 6.568 min
Delta R.T.: 0.015 min
Response: 680140
Conc: 3.34 ng/ml



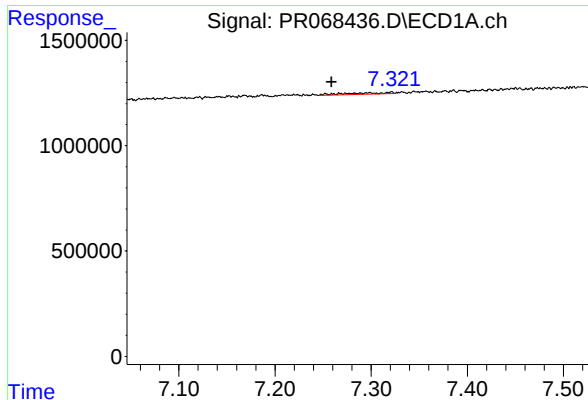
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.839 min
Response: 0
Conc: N.D.



#35 AR-1260-5

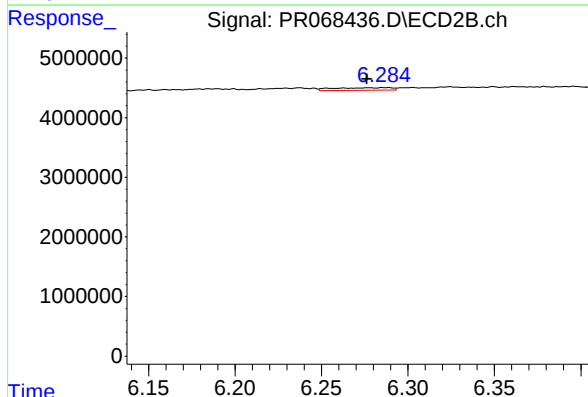
R.T.: 6.832 min
Delta R.T.: 0.014 min
Response: 800676
Conc: 1.71 ng/ml



#36 AR-1262-1

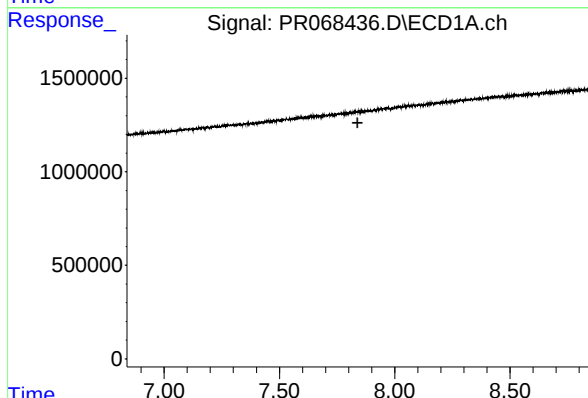
R.T.: 7.321 min
Delta R.T.: 0.062 min
Response: 218207
Conc: 3.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
DCYH4



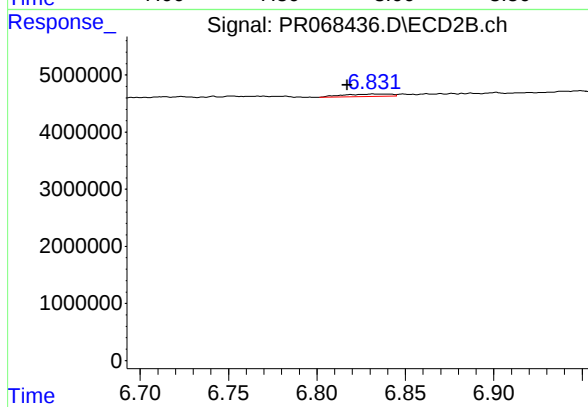
#36 AR-1262-1

R.T.: 6.285 min
Delta R.T.: 0.009 min
Response: 1032016
Conc: 3.13 ng/ml



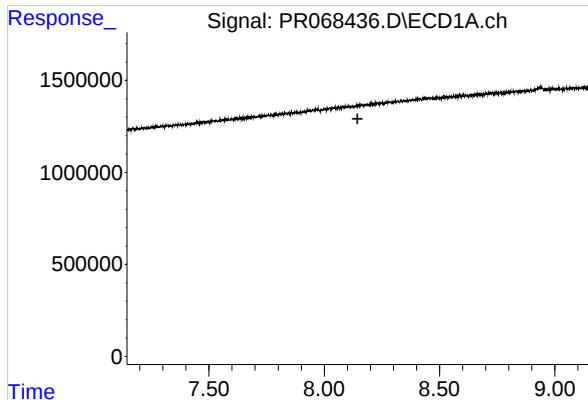
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#37 AR-1262-2

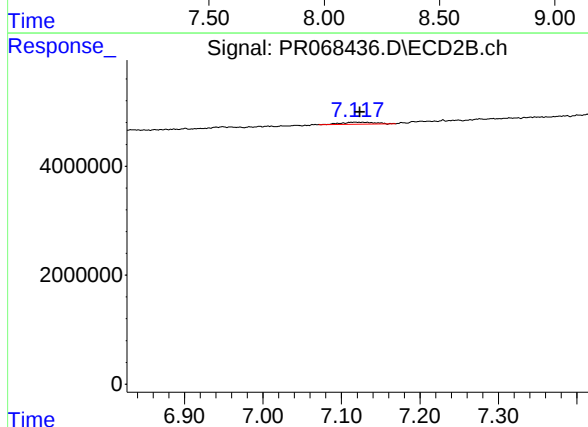
R.T.: 6.832 min
Delta R.T.: 0.015 min
Response: 800676
Conc: 1.41 ng/ml



#38 AR-1262-3

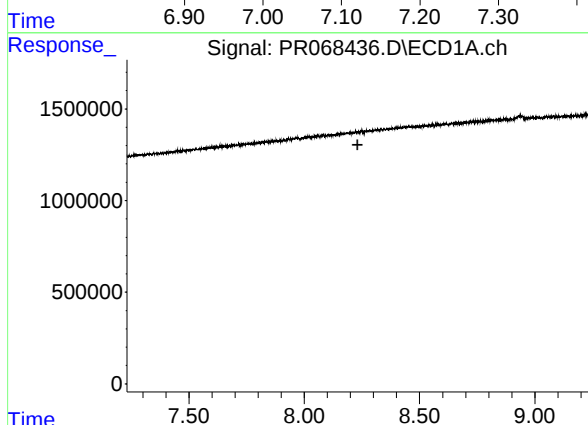
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



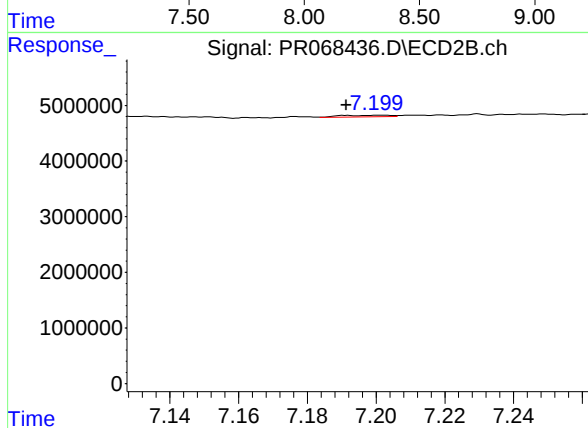
#38 AR-1262-3

R.T.: 7.117 min
Delta R.T.: -0.006 min
Response: 1094900
Conc: 5.04 ng/ml



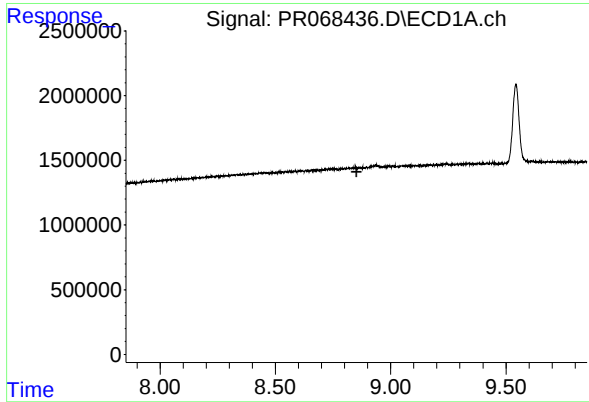
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.



#39 AR-1262-4

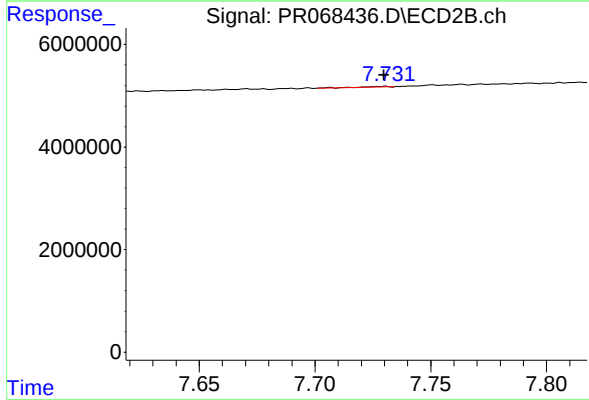
R.T.: 7.201 min
Delta R.T.: 0.010 min
Response: 299251
Conc: 0.73 ng/ml



#40 AR-1262-5

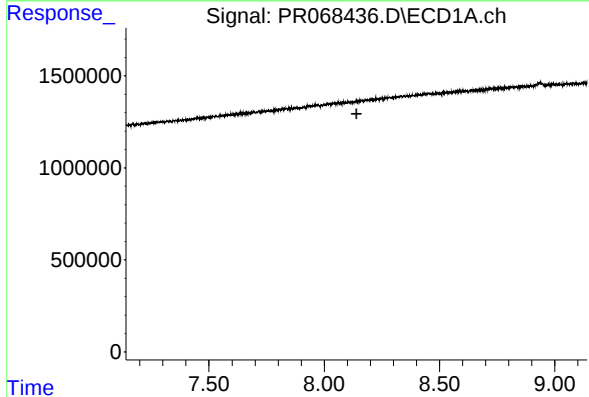
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



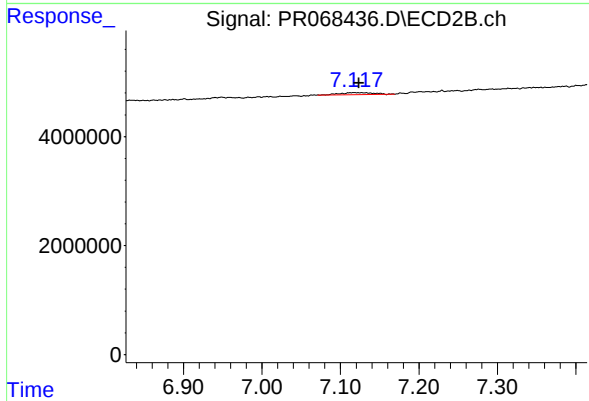
#40 AR-1262-5

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 94401
Conc: 0.52 ng/ml



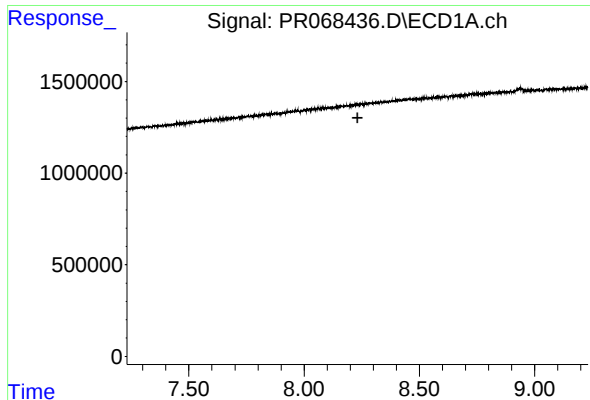
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.140 min
Response: 0
Conc: N.D.



#41 AR-1268-1

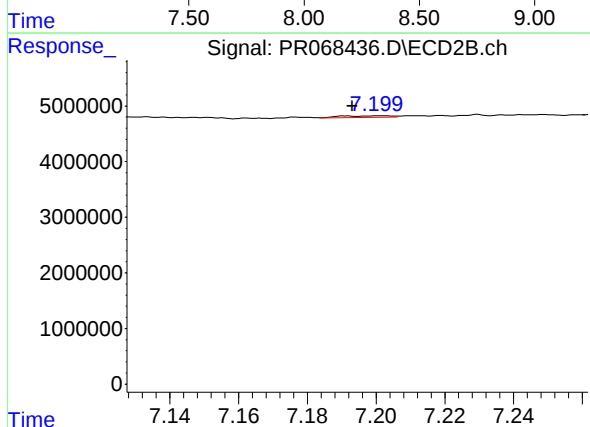
R.T.: 7.117 min
Delta R.T.: -0.006 min
Response: 1094900
Conc: 1.69 ng/ml



#42 AR-1268-2

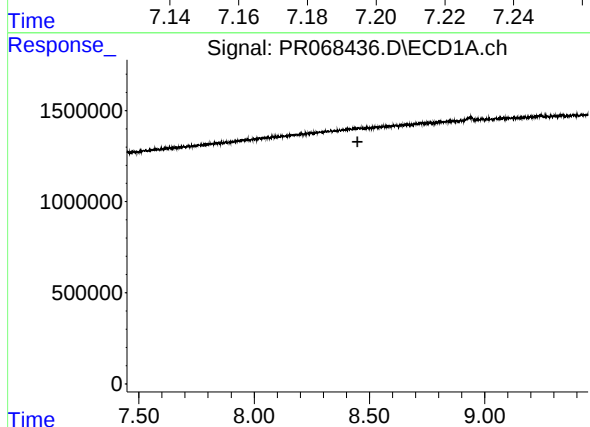
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



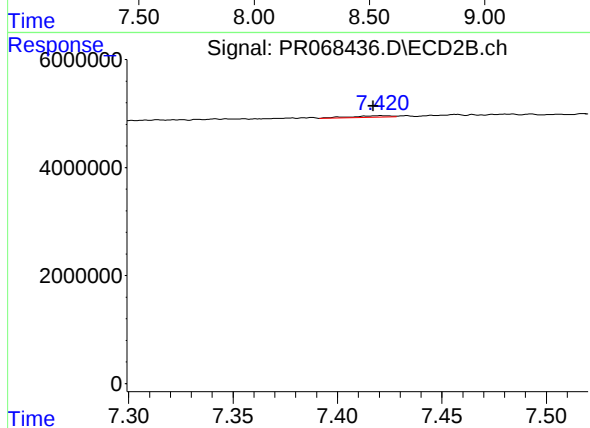
#42 AR-1268-2

R.T.: 7.201 min
Delta R.T.: 0.008 min
Response: 299251
Conc: 0.51 ng/ml



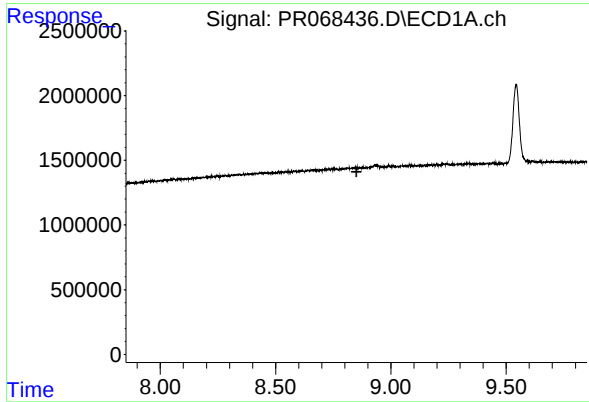
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.448 min
Response: 0
Conc: N.D.



#43 AR-1268-3

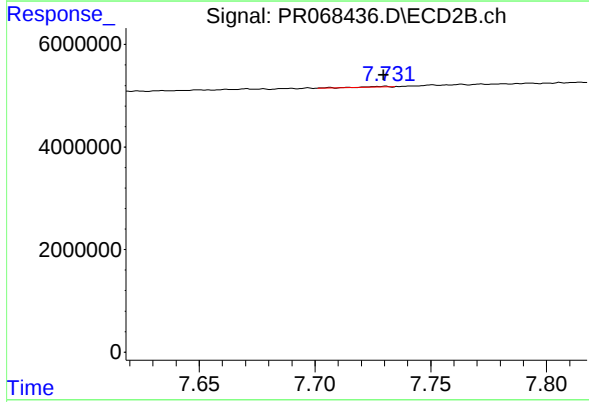
R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 399973
Conc: 0.81 ng/ml



#44 AR-1268-4

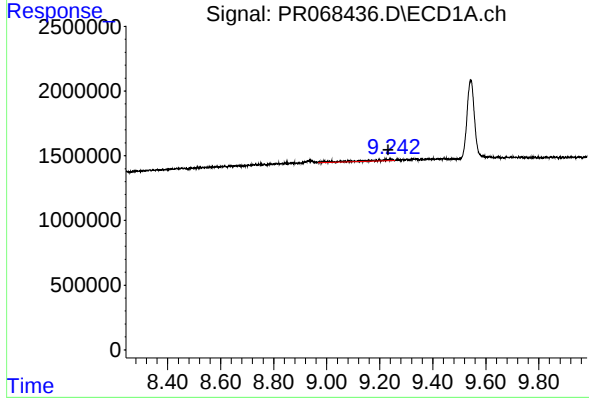
R.T.: 0.000 min
Exp R.T.: 8.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DCYH4



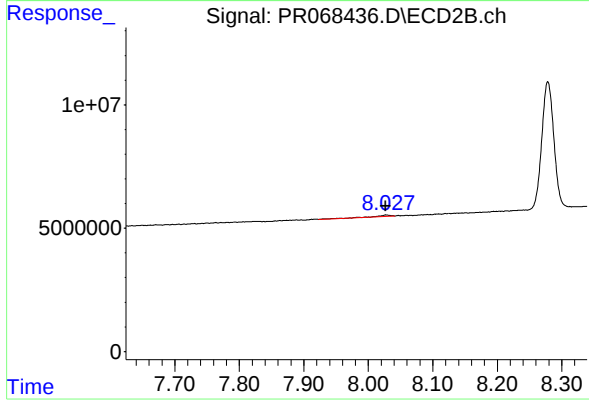
#44 AR-1268-4

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 94401
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 9.240 min
Delta R.T.: 0.006 min
Response: 875343
Conc: 3.54 ng/ml



#45 AR-1268-5

R.T.: 8.028 min
Delta R.T.: 0.001 min
Response: 1255438
Conc: 0.81 ng/ml