

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
 Data File : PR034057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 07:38
 Operator : SM\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:07:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 02:44:08 2018
 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							
2)	SA Decachlor...	0.000	8.376	0	113468	N.D.	0.028 #
Target Compounds							
3)	L1 AR-1016-1	5.538f	4.604	1045163	1568277	24.529	14.927 #
4)	L1 AR-1016-2	0.000	4.604	0	1568277	N.D.	9.524 #
5)	L1 AR-1016-3	0.000	4.792	0	91397	N.D.	1.077 #
6)	L1 AR-1016-4	0.000	4.832	0	690131	N.D.	10.275 #
7)	L1 AR-1016-5	0.000	5.035	0	3704922	N.D.	39.713 #
8)	L2 AR-1221-1	0.000	3.733	0	160654	N.D.	4.300 #
9)	L2 AR-1221-2	0.000	3.885f	0	95750	N.D.	3.668 #
10)	L2 AR-1221-3	0.000	3.885	0	95750	N.D.	1.038 #
11)	L3 AR-1232-1	0.000	3.885	0	95750	N.D.	1.283 #
12)	L3 AR-1232-2	0.000	4.604	0	1568277	N.D.	16.323 #
13)	L3 AR-1232-3	0.000	4.792	0	91397	N.D.	1.866 #
14)	L3 AR-1232-4	0.000	4.832	0	690131	N.D.	14.670 #
15)	L3 AR-1232-5	0.000	5.035	0	3704922	N.D.	72.389 #
16)	L4 AR-1242-1	5.538f	4.604	1045163	1568277	23.628	14.951 #
17)	L4 AR-1242-2	0.000	4.604	0	1568277	N.D.	10.011 #
18)	L4 AR-1242-3	0.000	4.792	0	91397	N.D.	1.133 #
19)	L4 AR-1242-4	0.000	4.832	0	690131	N.D.	8.427 #
20)	L4 AR-1242-5	6.509	5.402	77196	8975337	1.998	76.306 #
21)	L5 AR-1248-1	5.538f	4.604	1045163	1568277	28.500	17.482 #
22)	L5 AR-1248-2	0.000	4.832	0	690131	N.D.	5.351 #
23)	L5 AR-1248-3	0.000	4.832	0	690131	N.D.	5.195 #
24)	L5 AR-1248-4	6.465	5.035	1461379	3704922	18.862	21.861
25)	L5 AR-1248-5	6.509	5.402	77196	8975337	1.039	51.402 #
26)	L6 AR-1254-1	6.465	5.402	1461379	8975337	23.291	41.568 #
27)	L6 AR-1254-2	0.000	5.499	0	5457259	N.D.	28.914 #
28)	L6 AR-1254-3	7.055	5.963f	450317	1348077	3.984	4.043
29)	L6 AR-1254-4	7.284	6.145	420115	-40324	4.931	N.D. #
30)	L6 AR-1254-5	0.000	6.556	0	251509	N.D.	0.824 #
31)	L7 AR-1260-1	7.169	6.065	361526	50120	4.832	0.235 #
32)	L7 AR-1260-2	0.000	6.223	0	393152	N.D.	1.444 #
33)	L7 AR-1260-3	0.000	6.402	0	546157	N.D.	2.108 #
34)	L7 AR-1260-4	0.000	6.896f	0	472616	N.D.	2.584 #
35)	L7 AR-1260-5	0.000	7.084	0	189538	N.D.	0.412 #
36)	L8 AR-1262-1	0.000	6.592	0	234365	N.D.	0.673 #
37)	L8 AR-1262-2	0.000	7.084	0	189538	N.D.	0.295 #
40)	L8 AR-1262-5	0.000	7.960f	0	918701	N.D.	4.303 #
43)	L9 AR-1268-3	0.000	7.645	0	164720	N.D.	0.268 #
44)	L9 AR-1268-4	0.000	7.960f	0	918701	N.D.	3.678 #
45)	L9 AR-1268-5	0.000	8.174	0	997261	N.D.	0.522 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
Data File : PR034057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2018 07:38
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:07:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 02:44:08 2018
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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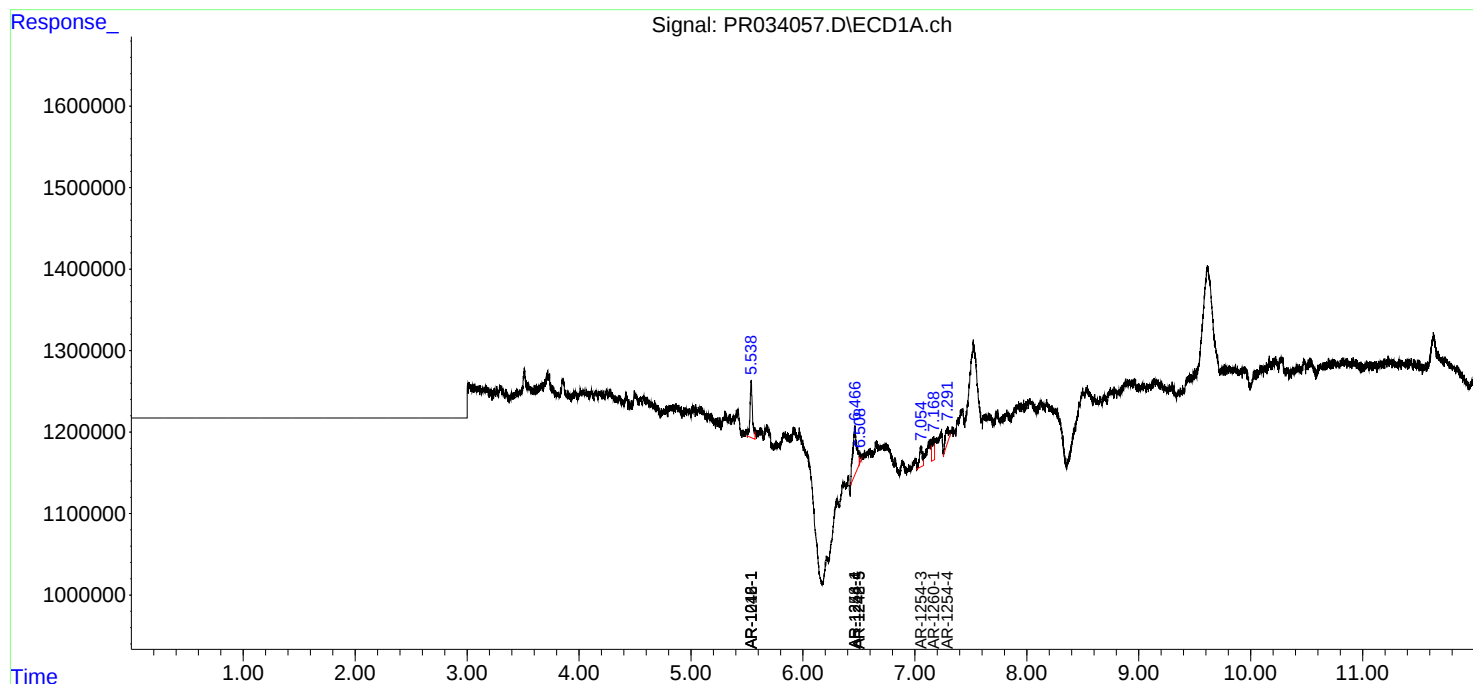
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

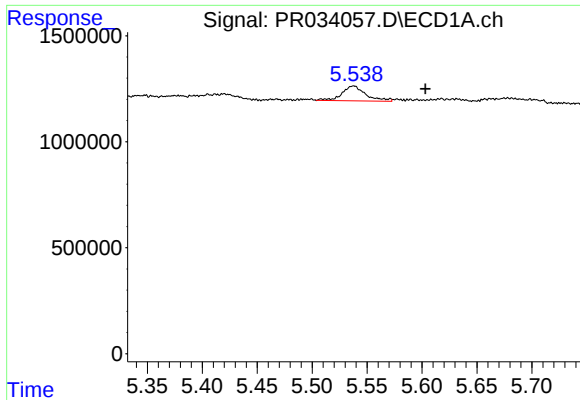
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
Data File : PR034057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2018 07:38
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:07:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 02:44:08 2018
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

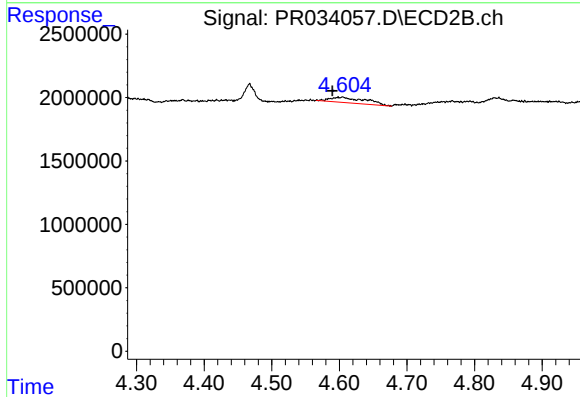




#3 AR-1016-1

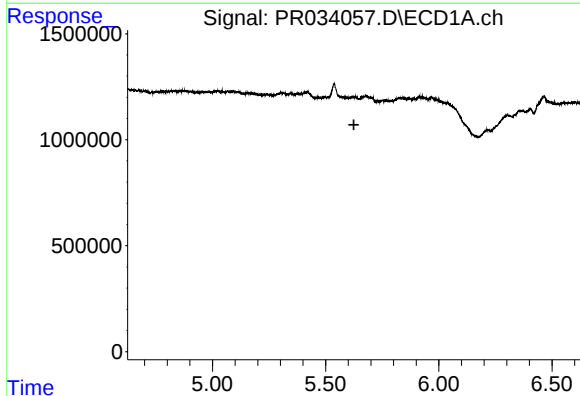
R.T.: 5.538 min
Delta R.T.: -0.065 min
Response: 1045163
Conc: 24.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



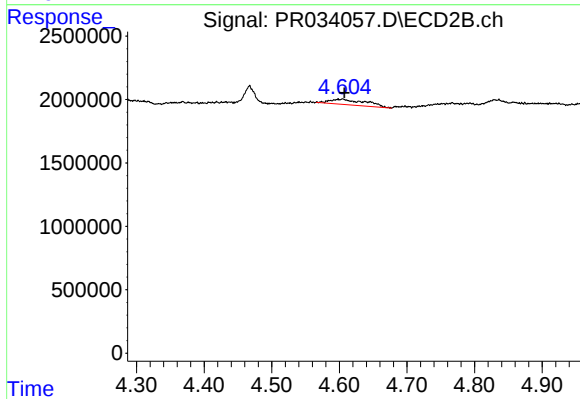
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: 0.014 min
Response: 1568277
Conc: 14.93 ng/ml



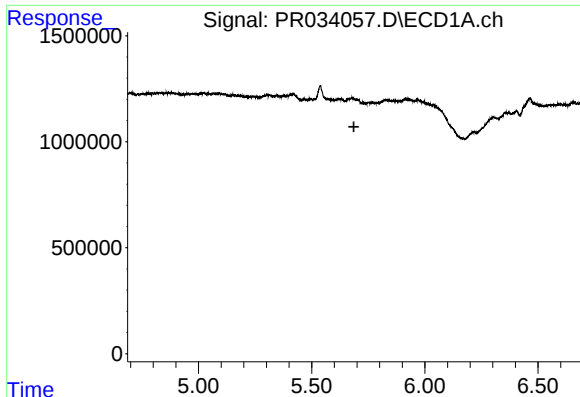
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.



#4 AR-1016-2

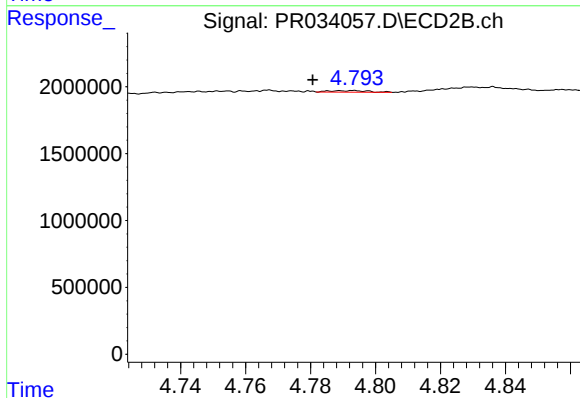
R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 1568277
Conc: 9.52 ng/ml



#5 AR-1016-3

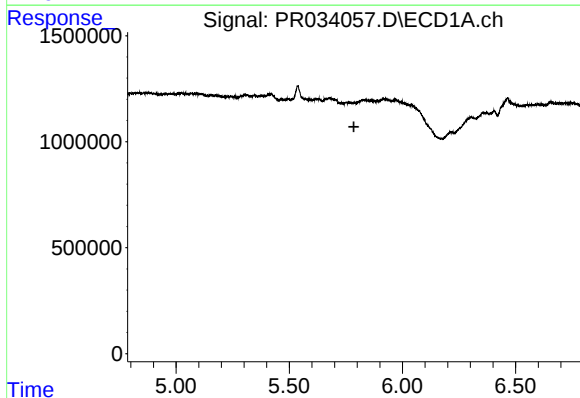
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



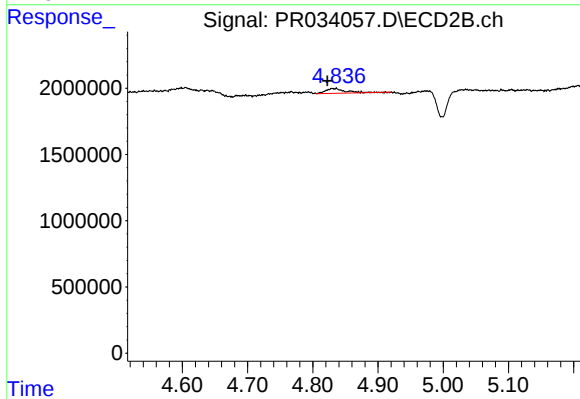
#5 AR-1016-3

R.T.: 4.792 min
Delta R.T.: 0.011 min
Response: 91397
Conc: 1.08 ng/ml



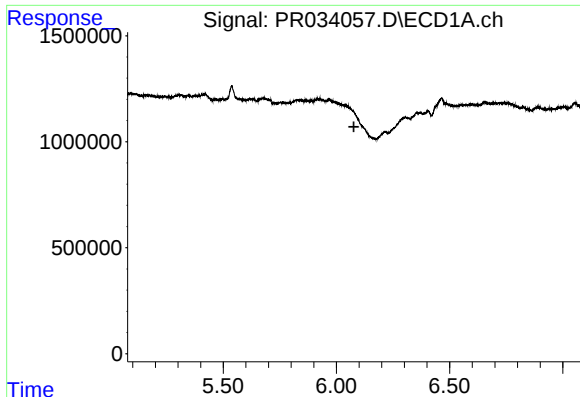
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#6 AR-1016-4

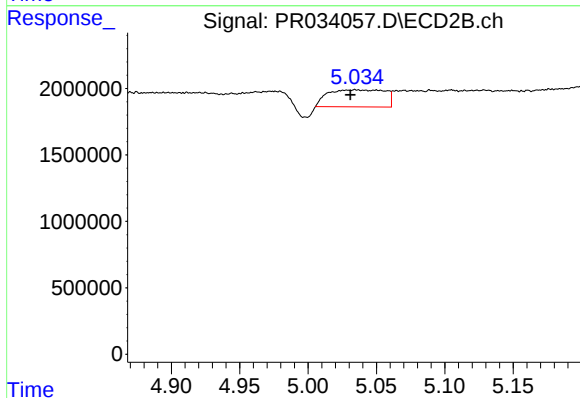
R.T.: 4.832 min
Delta R.T.: 0.010 min
Response: 690131
Conc: 10.28 ng/ml



#7 AR-1016-5

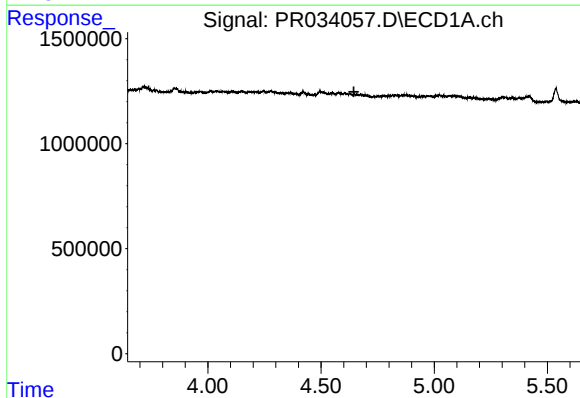
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



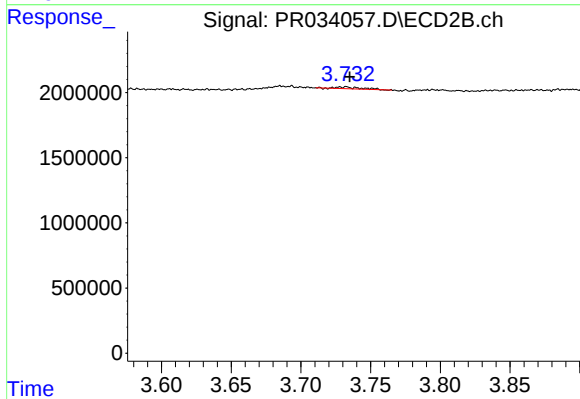
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 3704922
Conc: 39.71 ng/ml



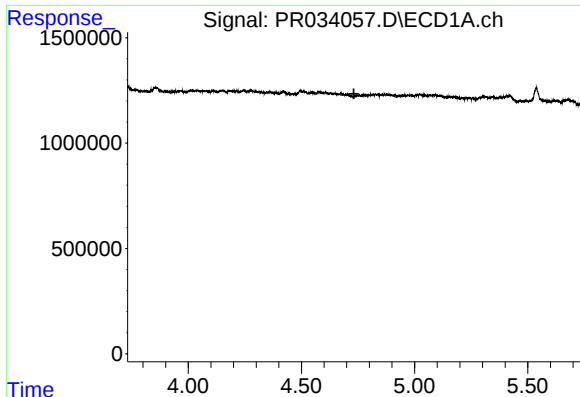
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.645 min
Response: 0
Conc: N.D.



#8 AR-1221-1

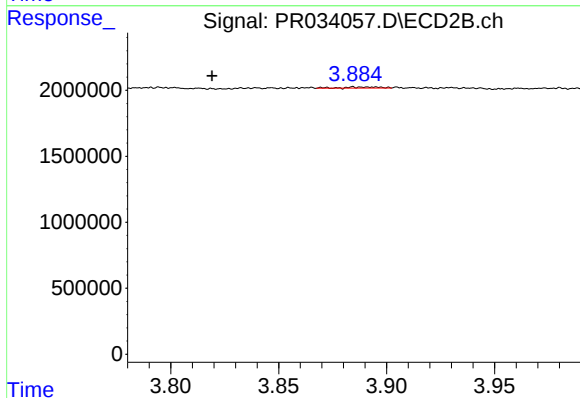
R.T.: 3.733 min
Delta R.T.: -0.003 min
Response: 160654
Conc: 4.30 ng/ml



#9 AR-1221-2

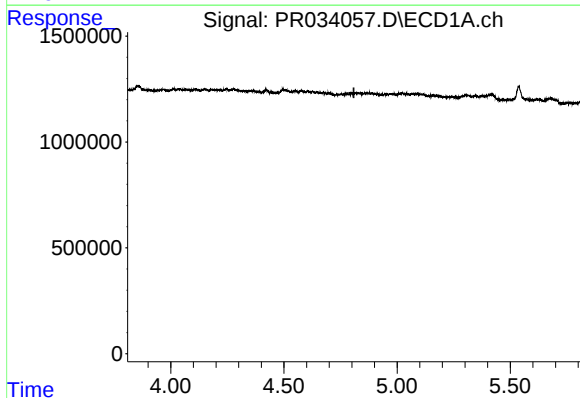
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



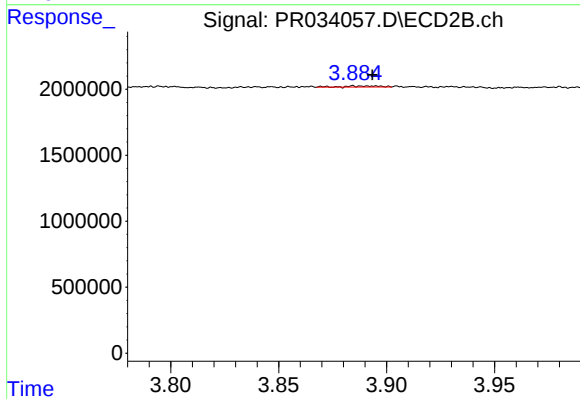
#9 AR-1221-2

R.T.: 3.885 min
Delta R.T.: 0.065 min
Response: 95750
Conc: 3.67 ng/ml



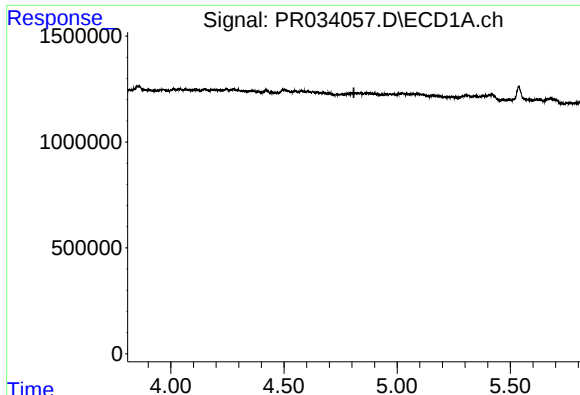
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.809 min
Response: 0
Conc: N.D.



#10 AR-1221-3

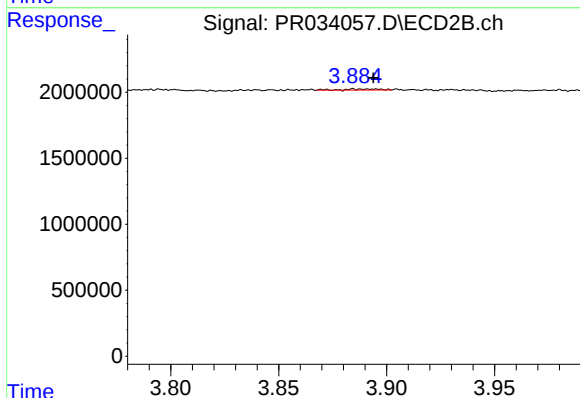
R.T.: 3.885 min
Delta R.T.: -0.009 min
Response: 95750
Conc: 1.04 ng/ml



#11 AR-1232-1

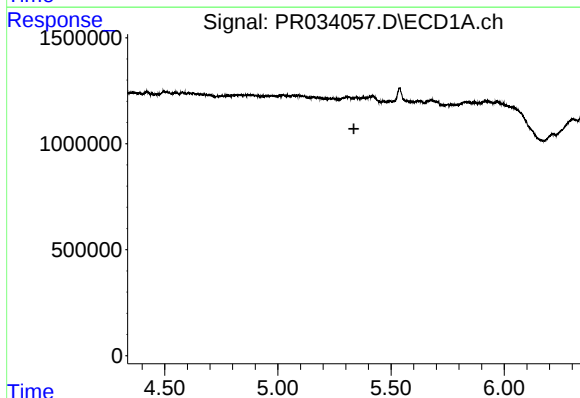
R.T.: 0.000 min
Exp R.T.: 4.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



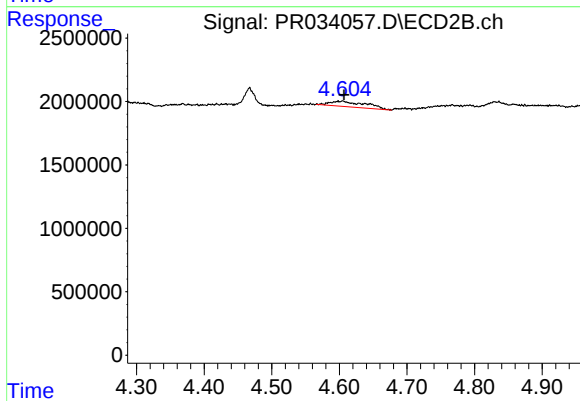
#11 AR-1232-1

R.T.: 3.885 min
Delta R.T.: -0.009 min
Response: 95750
Conc: 1.28 ng/ml



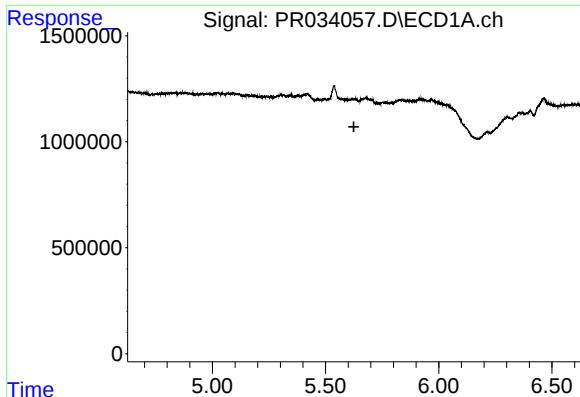
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



#12 AR-1232-2

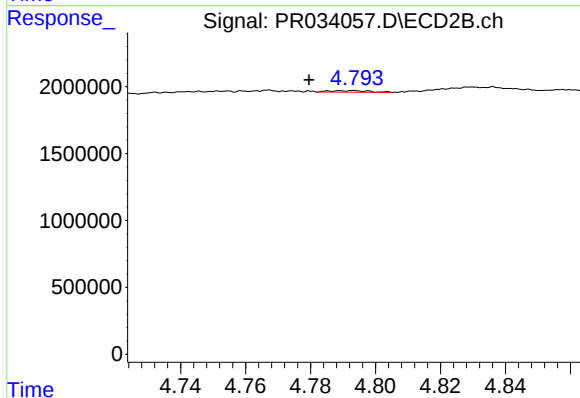
R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 1568277
Conc: 16.32 ng/ml



#13 AR-1232-3

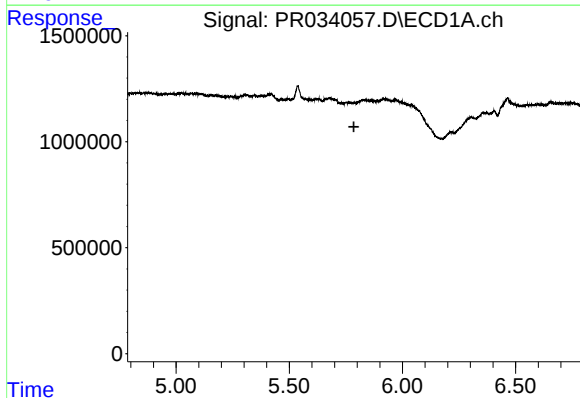
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



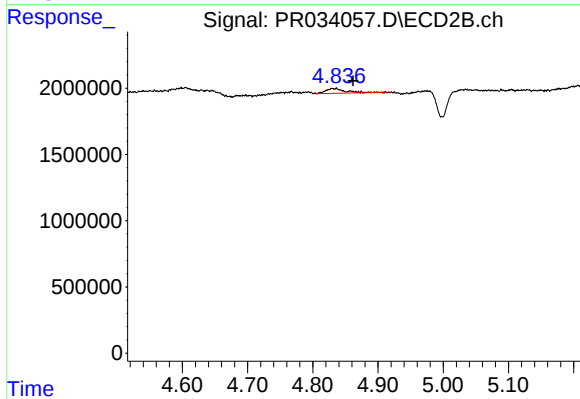
#13 AR-1232-3

R.T.: 4.792 min
Delta R.T.: 0.013 min
Response: 91397
Conc: 1.87 ng/ml



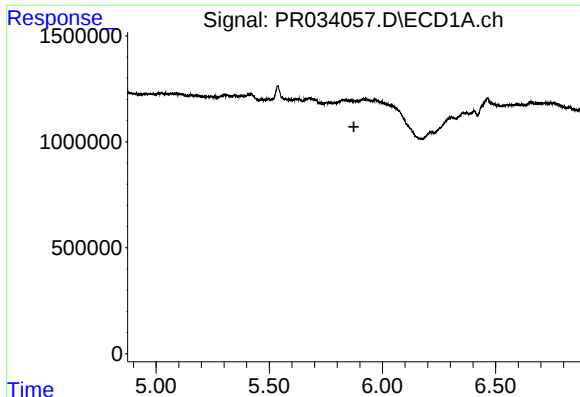
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#14 AR-1232-4

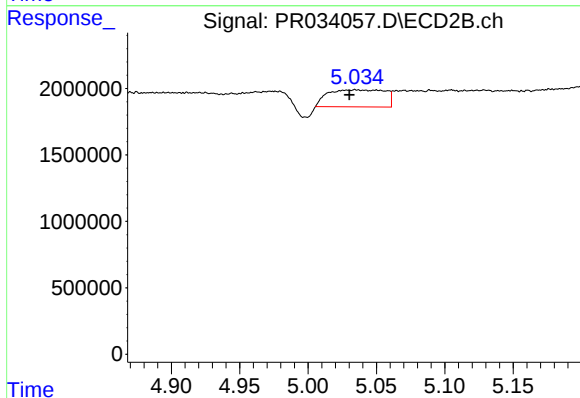
R.T.: 4.832 min
Delta R.T.: -0.030 min
Response: 690131
Conc: 14.67 ng/ml



#15 AR-1232-5

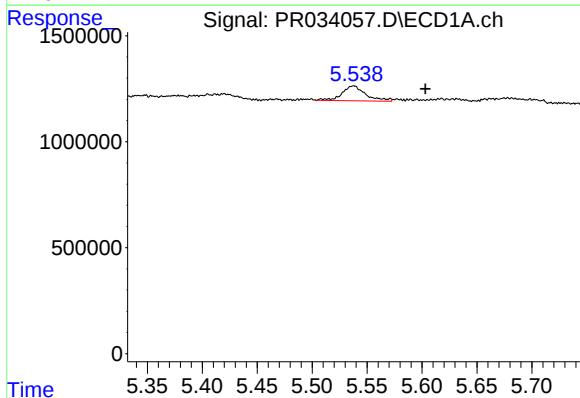
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



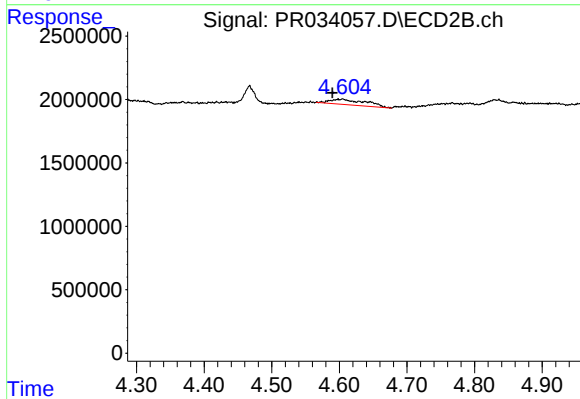
#15 AR-1232-5

R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 3704922
Conc: 72.39 ng/ml



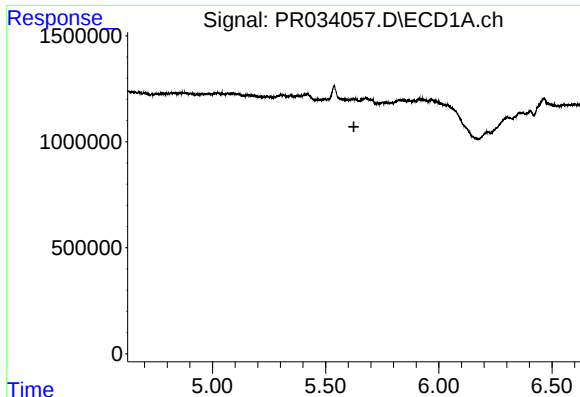
#16 AR-1242-1

R.T.: 5.538 min
Delta R.T.: -0.065 min
Response: 1045163
Conc: 23.63 ng/ml



#16 AR-1242-1

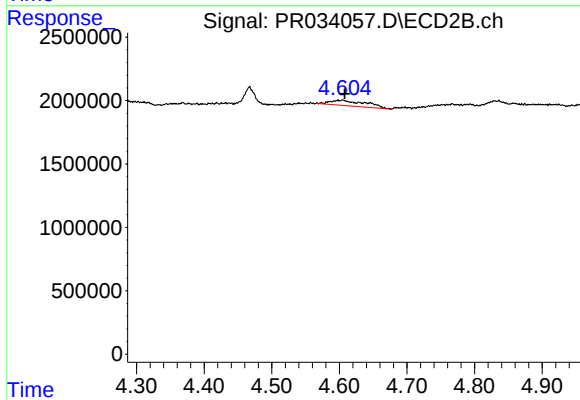
R.T.: 4.604 min
Delta R.T.: 0.014 min
Response: 1568277
Conc: 14.95 ng/ml



#17 AR-1242-2

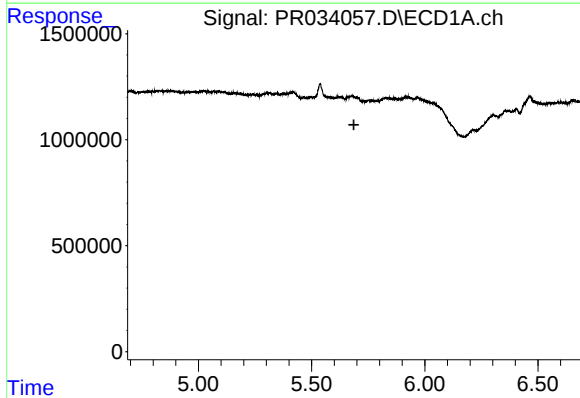
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



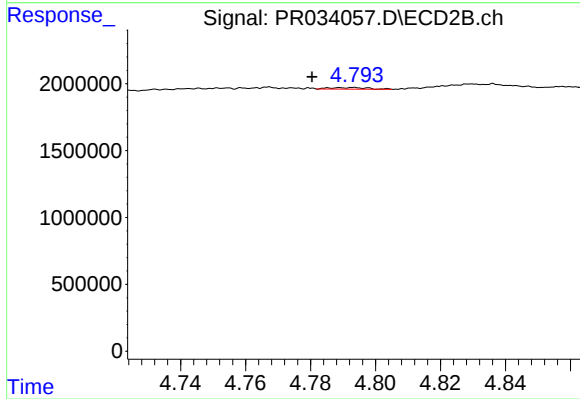
#17 AR-1242-2

R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 1568277
Conc: 10.01 ng/ml



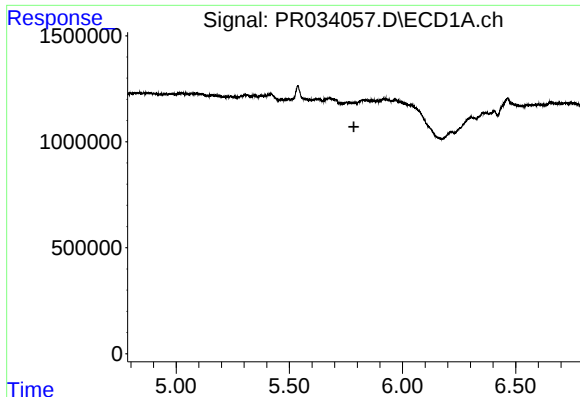
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



#18 AR-1242-3

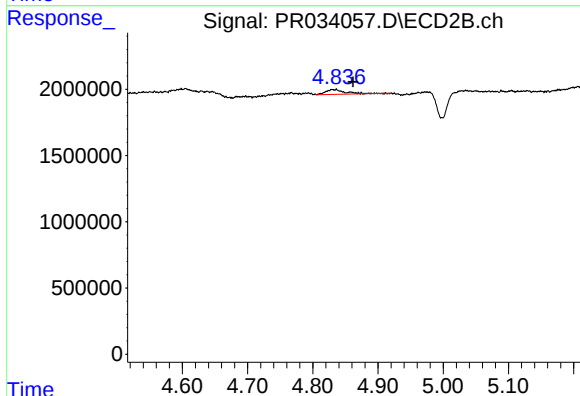
R.T.: 4.792 min
Delta R.T.: 0.012 min
Response: 91397
Conc: 1.13 ng/ml



#19 AR-1242-4

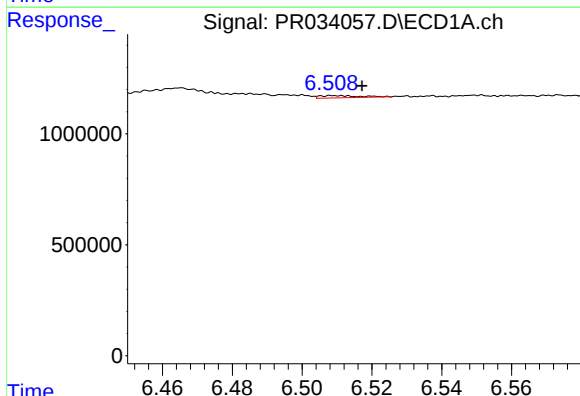
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



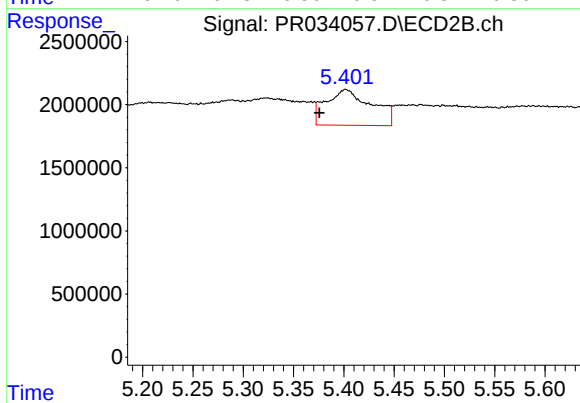
#19 AR-1242-4

R.T.: 4.832 min
Delta R.T.: -0.030 min
Response: 690131
Conc: 8.43 ng/ml



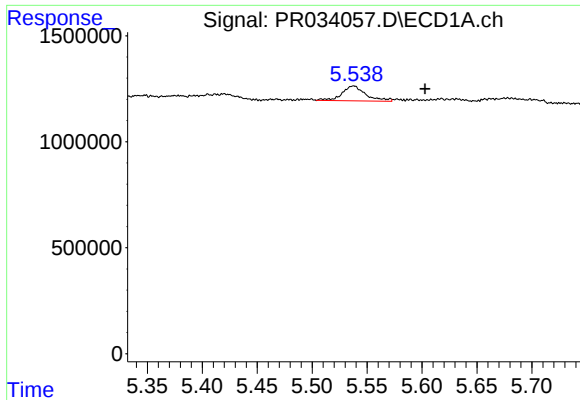
#20 AR-1242-5

R.T.: 6.509 min
Delta R.T.: -0.008 min
Response: 77196
Conc: 2.00 ng/ml



#20 AR-1242-5

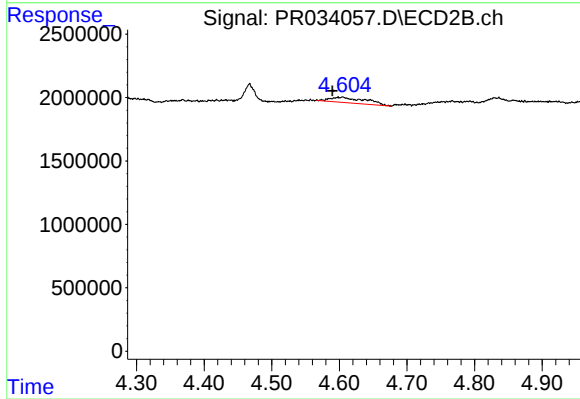
R.T.: 5.402 min
Delta R.T.: 0.027 min
Response: 8975337
Conc: 76.31 ng/ml



#21 AR-1248-1

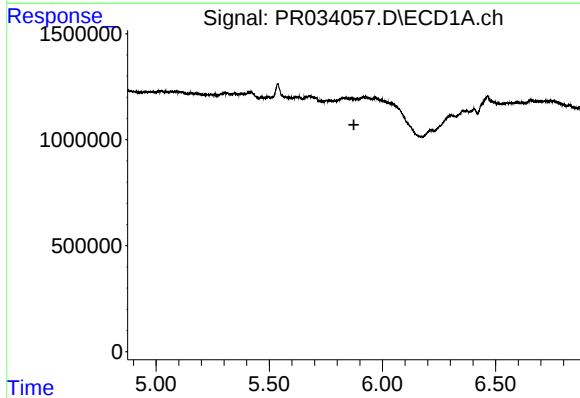
R.T.: 5.538 min
Delta R.T.: -0.065 min
Response: 1045163
Conc: 28.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



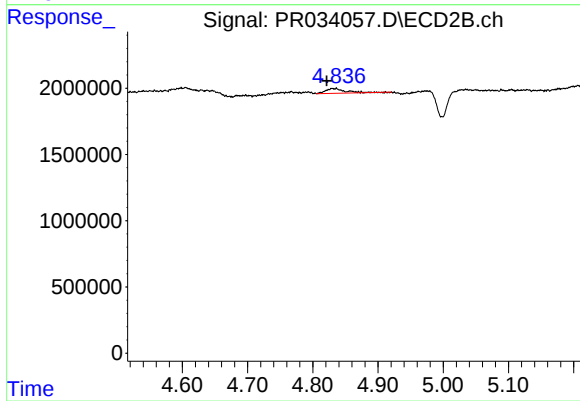
#21 AR-1248-1

R.T.: 4.604 min
Delta R.T.: 0.014 min
Response: 1568277
Conc: 17.48 ng/ml



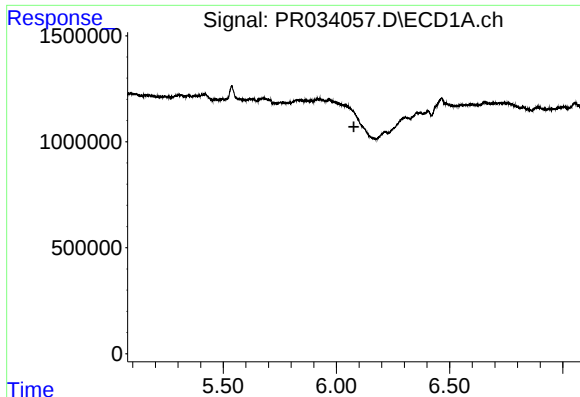
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



#22 AR-1248-2

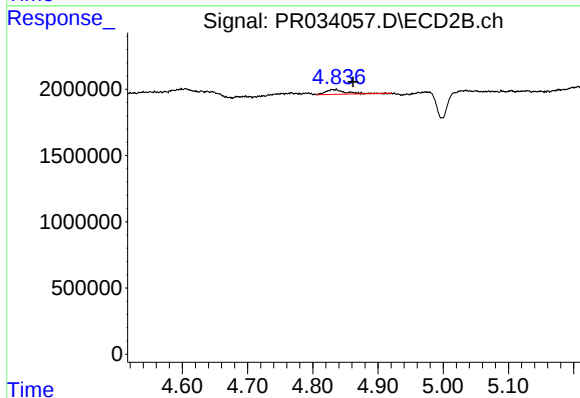
R.T.: 4.832 min
Delta R.T.: 0.011 min
Response: 690131
Conc: 5.35 ng/ml



#23 AR-1248-3

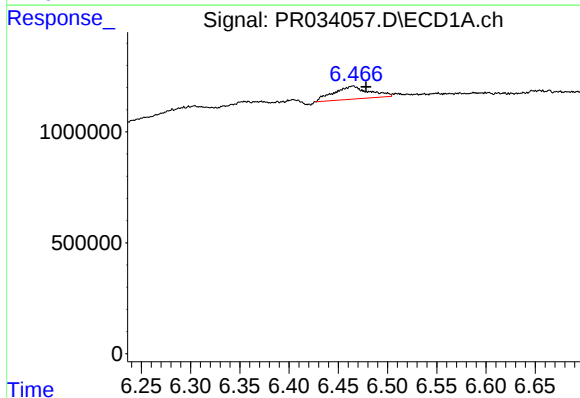
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



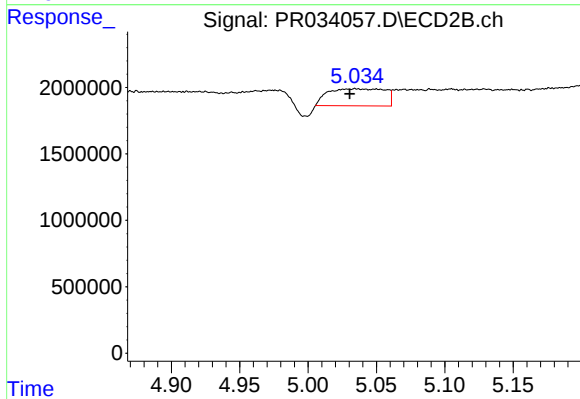
#23 AR-1248-3

R.T.: 4.832 min
Delta R.T.: -0.030 min
Response: 690131
Conc: 5.19 ng/ml



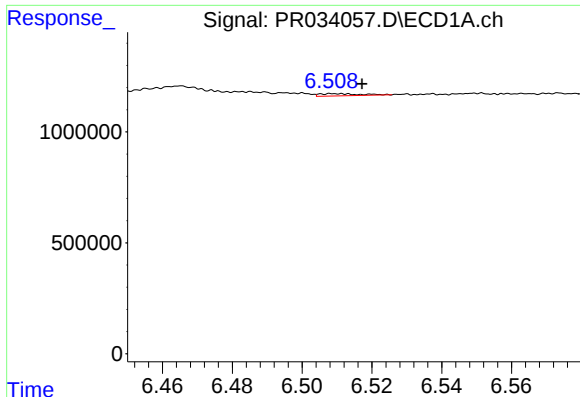
#24 AR-1248-4

R.T.: 6.465 min
Delta R.T.: -0.014 min
Response: 1461379
Conc: 18.86 ng/ml



#24 AR-1248-4

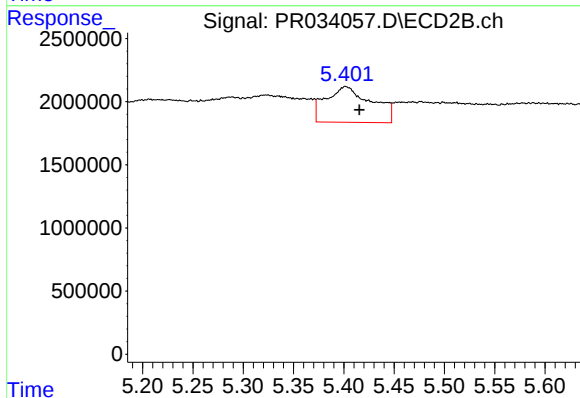
R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 3704922
Conc: 21.86 ng/ml



#25 AR-1248-5

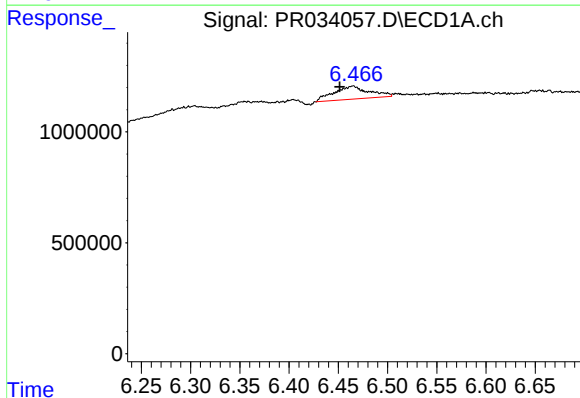
R.T.: 6.509 min
Delta R.T.: -0.008 min
Response: 77196
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



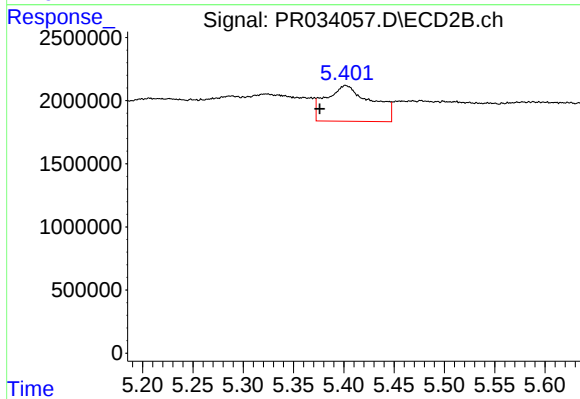
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.013 min
Response: 8975337
Conc: 51.40 ng/ml



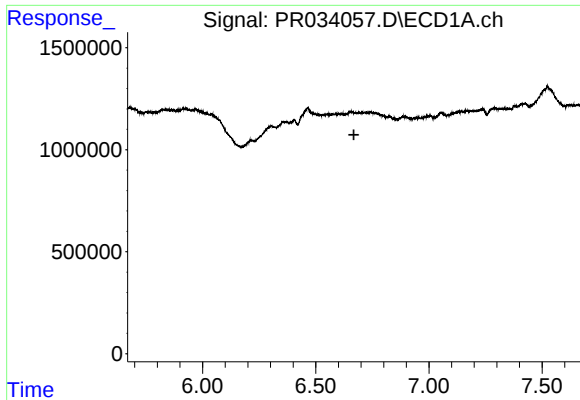
#26 AR-1254-1

R.T.: 6.465 min
Delta R.T.: 0.013 min
Response: 1461379
Conc: 23.29 ng/ml



#26 AR-1254-1

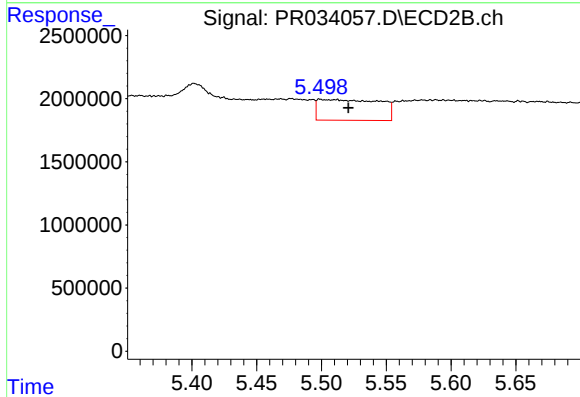
R.T.: 5.402 min
Delta R.T.: 0.026 min
Response: 8975337
Conc: 41.57 ng/ml



#27 AR-1254-2

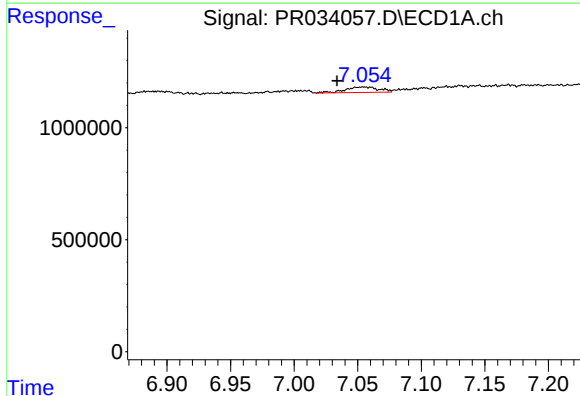
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



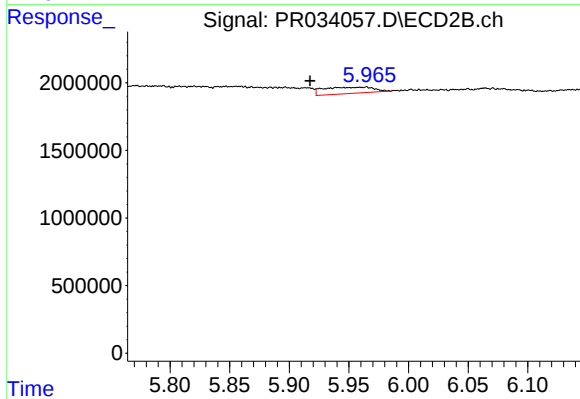
#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.022 min
Response: 5457259
Conc: 28.91 ng/ml



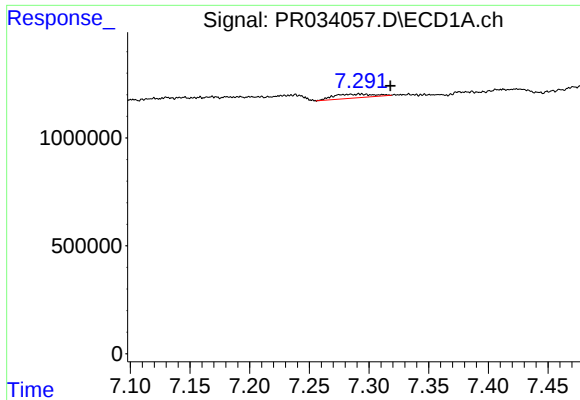
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.021 min
Response: 450317
Conc: 3.98 ng/ml



#28 AR-1254-3

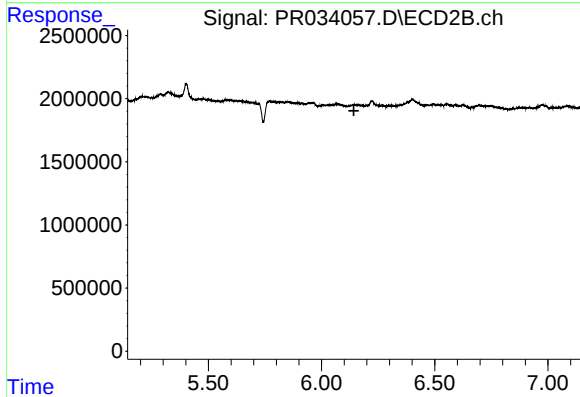
R.T.: 5.963 min
Delta R.T.: 0.046 min
Response: 1348077
Conc: 4.04 ng/ml



#29 AR-1254-4

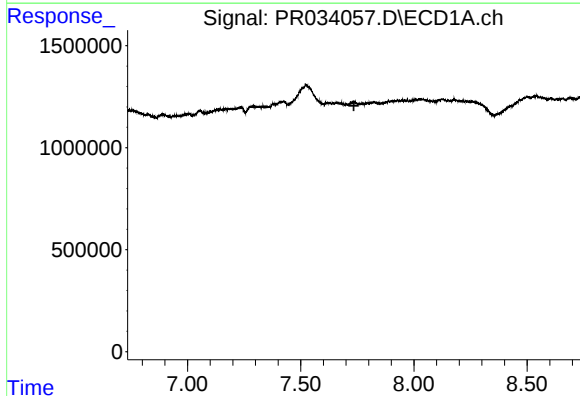
R.T.: 7.284 min
Delta R.T.: -0.033 min
Response: 420115
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



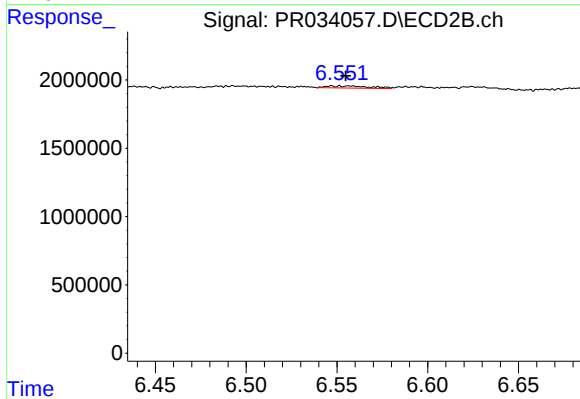
#29 AR-1254-4

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: -40324
Conc: N.D.



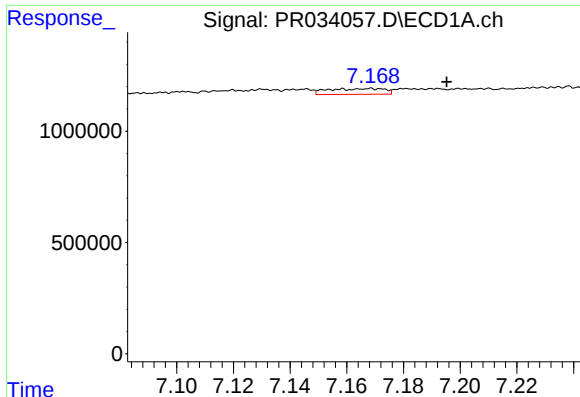
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.



#30 AR-1254-5

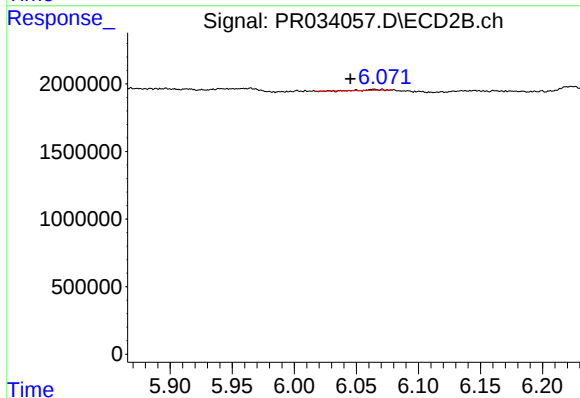
R.T.: 6.556 min
Delta R.T.: 0.001 min
Response: 251509
Conc: 0.82 ng/ml



#31 AR-1260-1

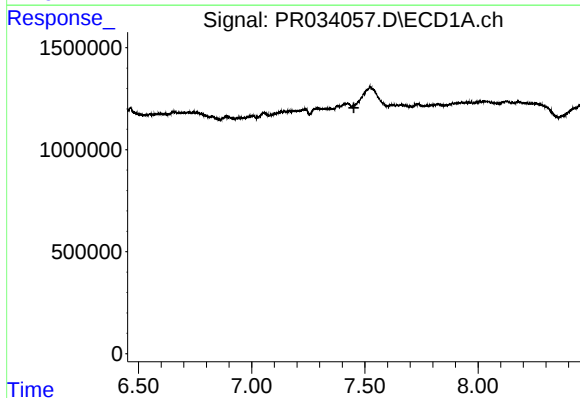
R.T.: 7.169 min
Delta R.T.: -0.027 min
Response: 361526
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



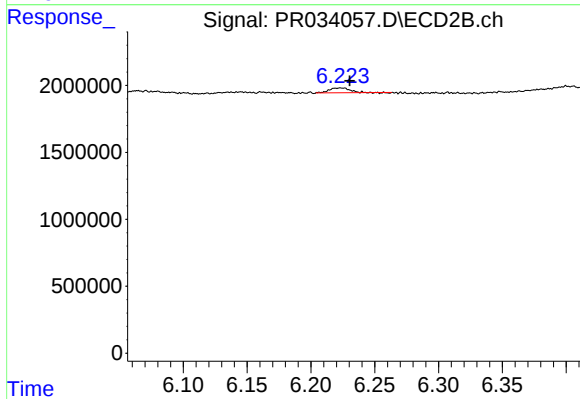
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.019 min
Response: 50120
Conc: 0.24 ng/ml



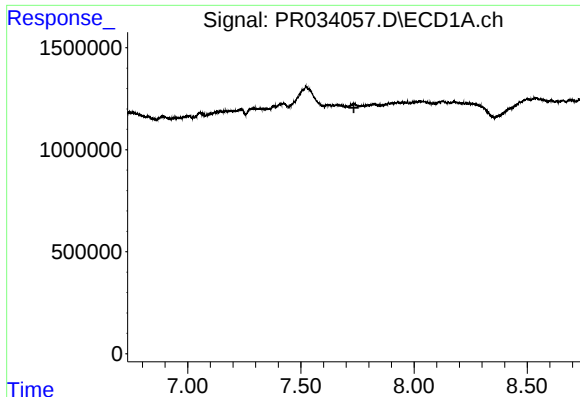
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#32 AR-1260-2

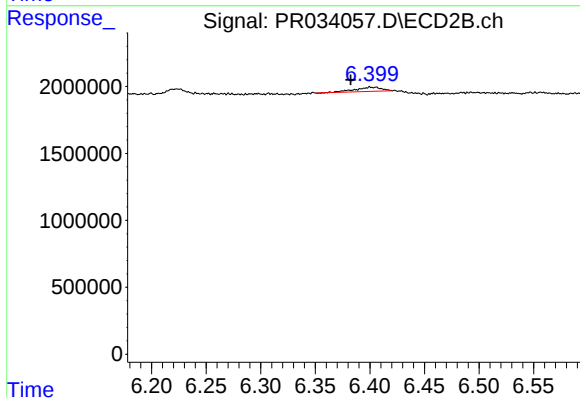
R.T.: 6.223 min
Delta R.T.: -0.008 min
Response: 393152
Conc: 1.44 ng/ml



#33 AR-1260-3

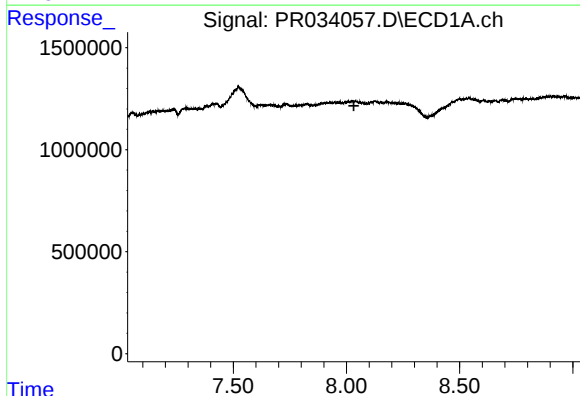
R.T.: 0.000 min
Exp R.T.: 7.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



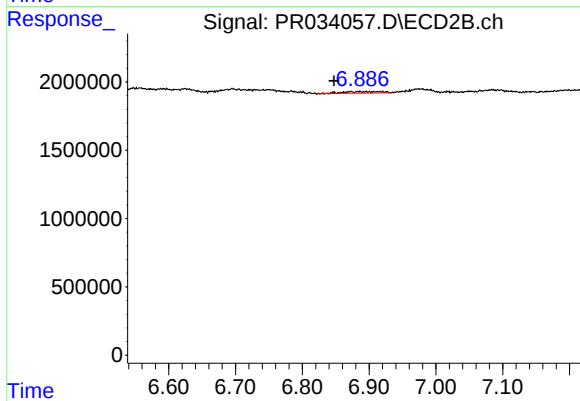
#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: 0.020 min
Response: 546157
Conc: 2.11 ng/ml



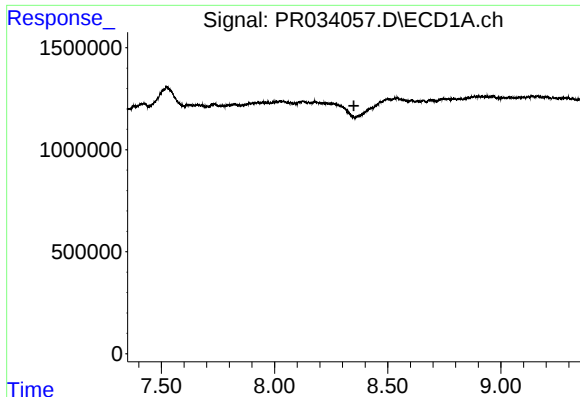
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



#34 AR-1260-4

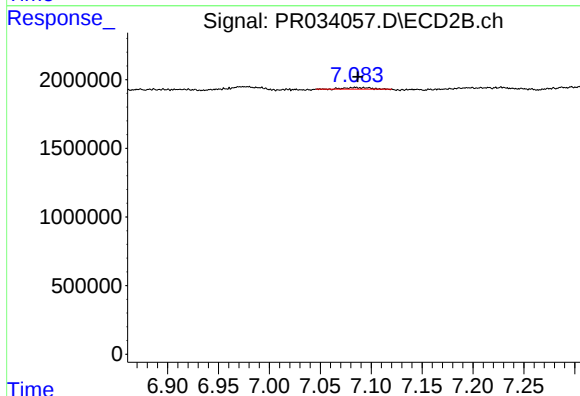
R.T.: 6.896 min
Delta R.T.: 0.048 min
Response: 472616
Conc: 2.58 ng/ml



#35 AR-1260-5

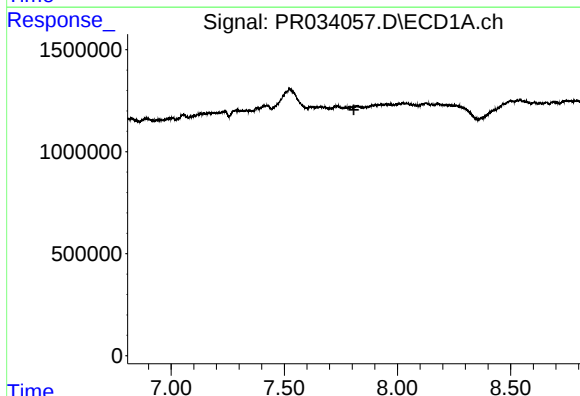
R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



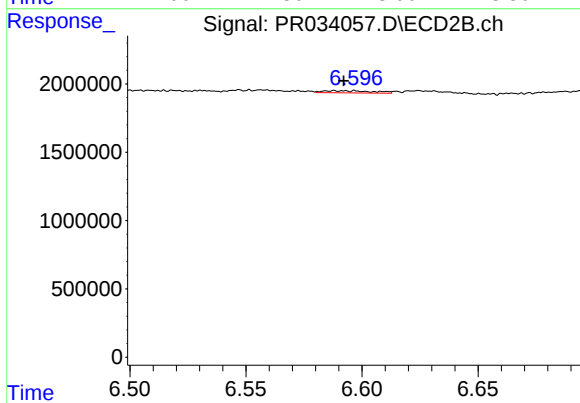
#35 AR-1260-5

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 189538
Conc: 0.41 ng/ml



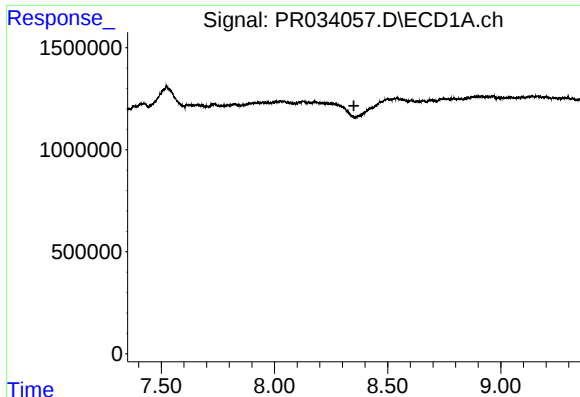
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.807 min
Response: 0
Conc: N.D.



#36 AR-1262-1

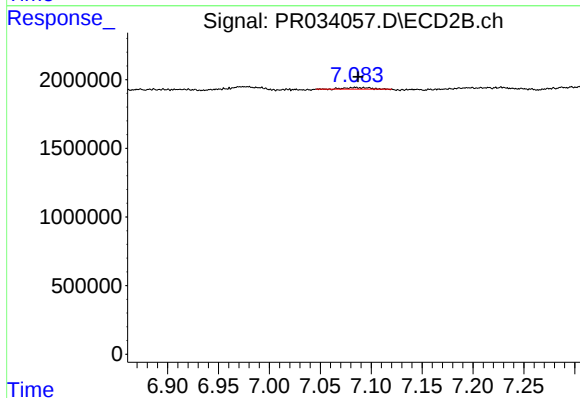
R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 234365
Conc: 0.67 ng/ml



#37 AR-1262-2

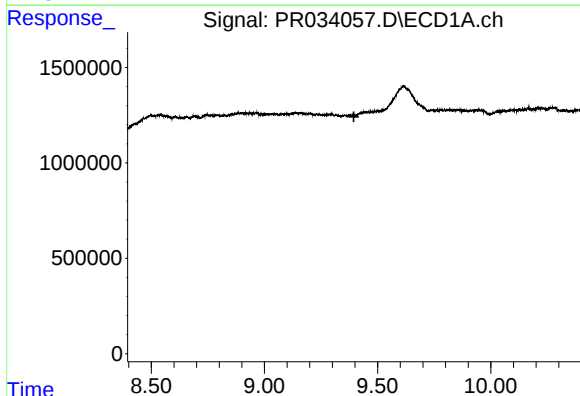
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



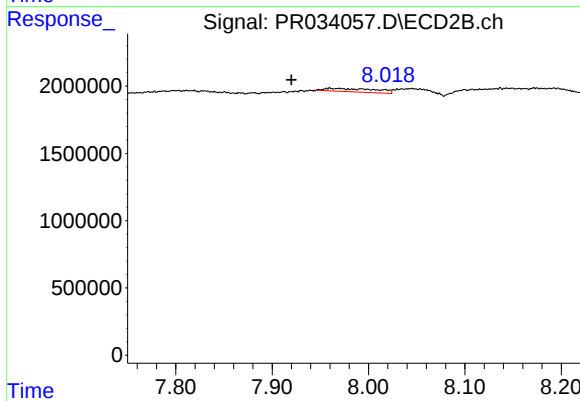
#37 AR-1262-2

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 189538
Conc: 0.30 ng/ml



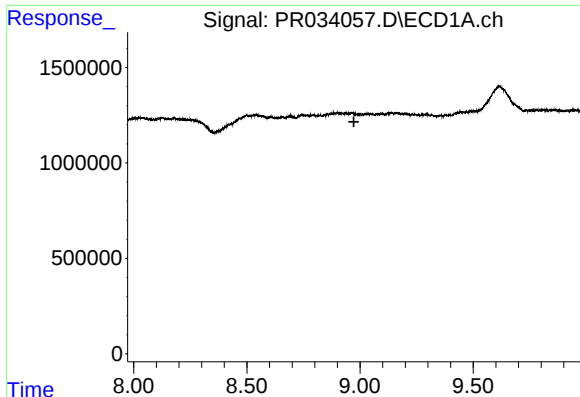
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#40 AR-1262-5

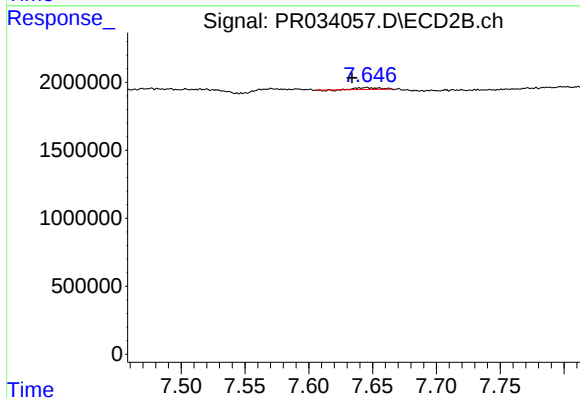
R.T.: 7.960 min
Delta R.T.: 0.040 min
Response: 918701
Conc: 4.30 ng/ml



#43 AR-1268-3

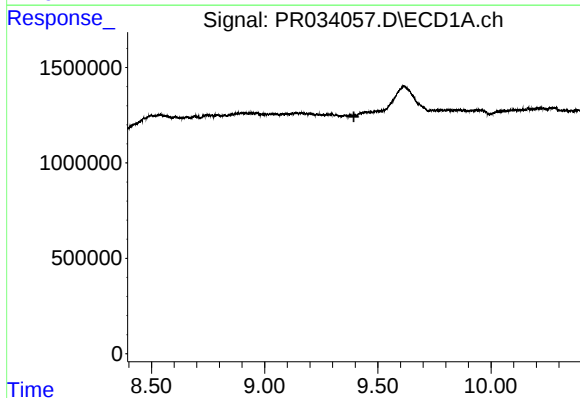
R.T.: 0.000 min
Exp R.T.: 8.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



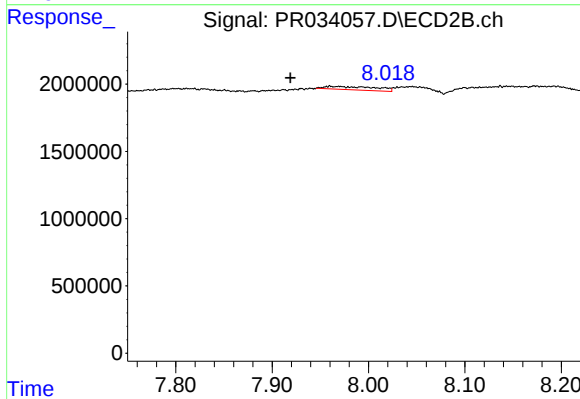
#43 AR-1268-3

R.T.: 7.645 min
Delta R.T.: 0.011 min
Response: 164720
Conc: 0.27 ng/ml



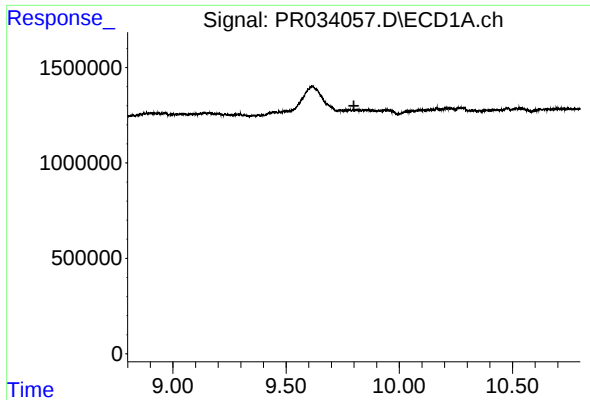
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.



#44 AR-1268-4

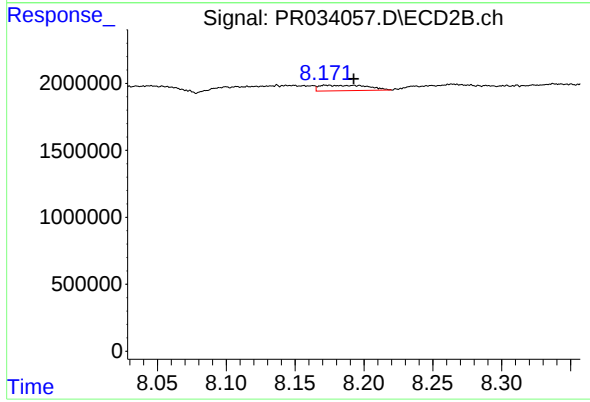
R.T.: 7.960 min
Delta R.T.: 0.041 min
Response: 918701
Conc: 3.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.019 min
Response: 997261
Conc: 0.52 ng/ml