

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2024 00:10
 Operator : AJ\MA
 Sample : AIBLK060
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:21:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.643	2.974	17887745	117.1E6	17.993	19.521
2)	SA Decachlor...	9.535	8.260	11943446	92405592	35.825	38.032
Target Compounds							
3)	L1 AR-1016-1	0.000	4.059f	0	196436	N.D.	1.060 #
4)	L1 AR-1016-2	0.000	4.059f	0	196436	N.D.	0.734 #
5)	L1 AR-1016-3	0.000	4.351f	0	820683	N.D.	5.703 #
6)	L1 AR-1016-4	0.000	4.351	0	820683	N.D.	6.960 #
7)	L1 AR-1016-5	0.000	4.502f	0	252260	N.D.	1.565 #
8)	L2 AR-1221-1	0.000	3.218	0	732102	N.D.	10.234 #
9)	L2 AR-1221-2	0.000	3.279	0	2314574	N.D.	45.600 #
10)	L2 AR-1221-3	0.000	3.364	0	159203	N.D.	0.988 #
11)	L3 AR-1232-1	0.000	3.364	0	159203	N.D.	1.212 #
12)	L3 AR-1232-2	0.000	4.059f	0	196436	N.D.	1.625 #
13)	L3 AR-1232-3	0.000	4.351f	0	820683	N.D.	13.035 #
14)	L3 AR-1232-4	0.000	4.371	0	762852	N.D.	13.879 #
15)	L3 AR-1232-5	0.000	4.502f	0	252260	N.D.	3.989 #
16)	L4 AR-1242-1	0.000	4.059f	0	196436	N.D.	1.269 #
17)	L4 AR-1242-2	0.000	4.059f	0	196436	N.D.	0.887 #
18)	L4 AR-1242-3	0.000	4.351f	0	820683	N.D.	6.823 #
19)	L4 AR-1242-4	0.000	4.371	0	762852	N.D.	6.536 #
20)	L4 AR-1242-5	0.000	4.936	0	2829597	N.D.	15.431 #
21)	L5 AR-1248-1	0.000	4.059f	0	196436	N.D.	1.765 #
22)	L5 AR-1248-2	0.000	4.351	0	820683	N.D.	5.164 #
23)	L5 AR-1248-3	0.000	4.371	0	762852	N.D.	4.649 #
24)	L5 AR-1248-4	0.000	4.502f	0	252260	N.D.	1.188 #
25)	L5 AR-1248-5	0.000	4.991	0	2875373	N.D.	11.945 #
26)	L6 AR-1254-1	0.000	4.936	0	2829597	N.D.	7.946 #
27)	L6 AR-1254-2	0.000	5.104	0	2669571	N.D.	8.617 #
28)	L6 AR-1254-3	0.000	5.541	0	753220	N.D.	1.802 #
29)	L6 AR-1254-4	0.000	5.831f	0	850968	N.D.	3.709 #
32)	L7 AR-1260-2	0.000	5.881	0	1165654	N.D.	3.490 #
33)	L7 AR-1260-3	0.000	6.038	0	1078806	N.D.	3.765 #
34)	L7 AR-1260-4	0.000	6.571	0	522394	N.D.	2.235 #
35)	L7 AR-1260-5	0.000	6.806	0	325783	N.D.	0.603 #
36)	L8 AR-1262-1	0.000	6.306f	0	216427	N.D.	0.629 #
37)	L8 AR-1262-2	0.000	6.806	0	325783	N.D.	0.557 #
38)	L8 AR-1262-3	0.000	7.096	0	473871	N.D.	2.104 #
39)	L8 AR-1262-4	0.000	7.174	0	153742	N.D.	0.356 #
41)	L9 AR-1268-1	0.000	7.096	0	473871	N.D.	0.715 #
42)	L9 AR-1268-2	0.000	7.174	0	153742	N.D.	0.252 #
45)	L9 AR-1268-5	0.000	8.012	0	834047	N.D.	0.519 #

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:21:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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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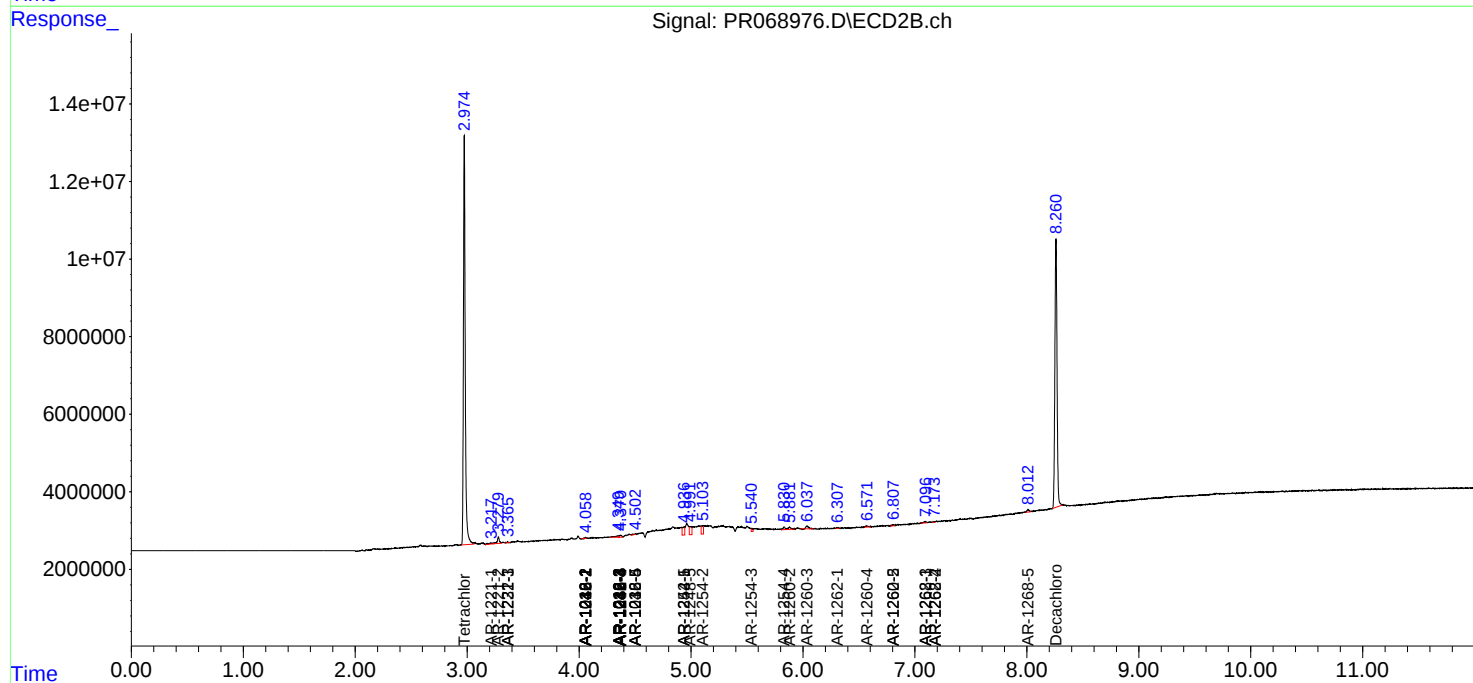
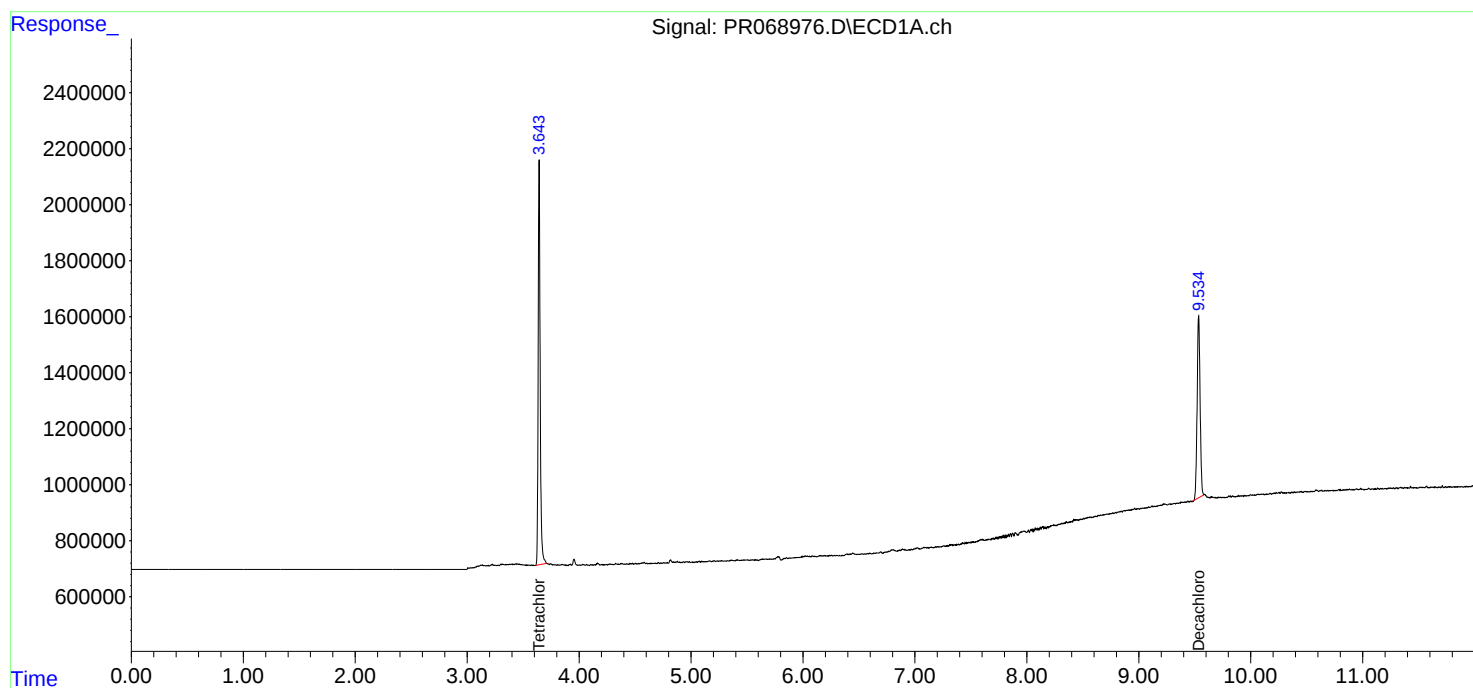
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

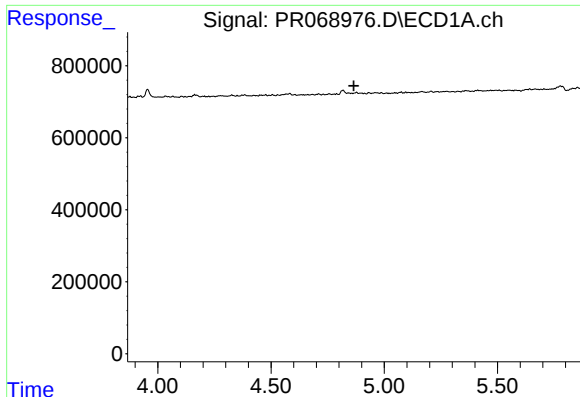
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
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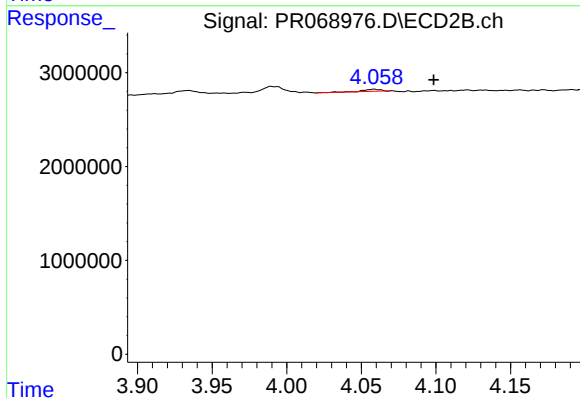




#3 AR-1016-1

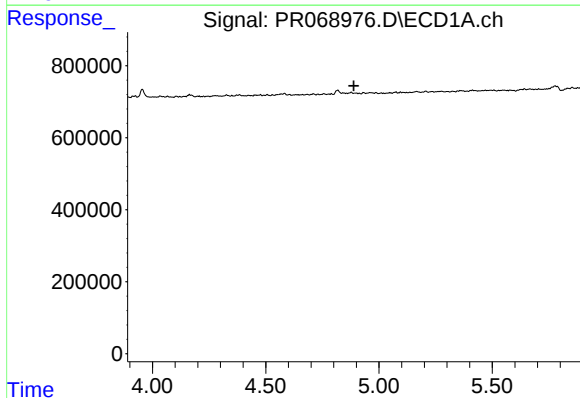
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



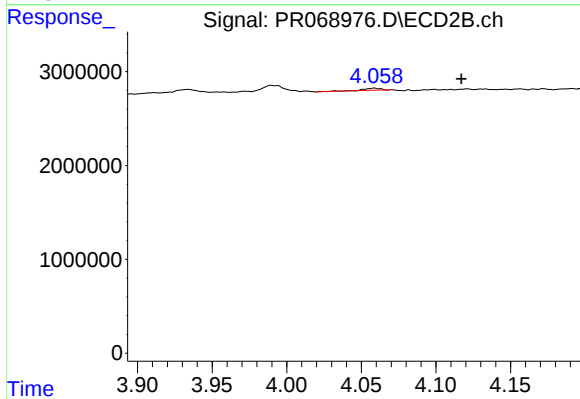
#3 AR-1016-1

R.T.: 4.059 min
Delta R.T.: -0.040 min
Response: 196436
Conc: 1.06 ng/ml



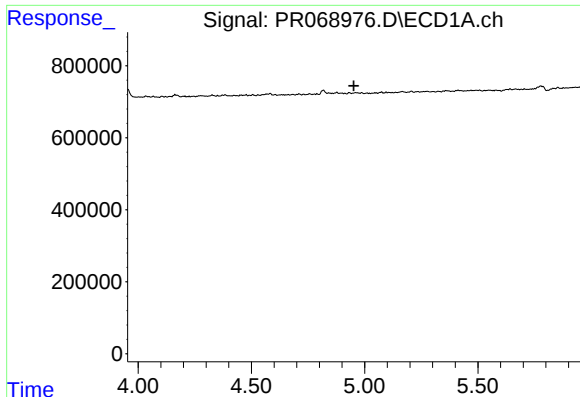
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

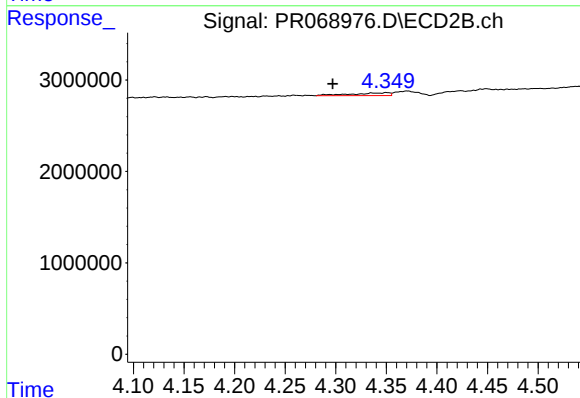
R.T.: 4.059 min
Delta R.T.: -0.058 min
Response: 196436
Conc: 0.73 ng/ml



#5 AR-1016-3

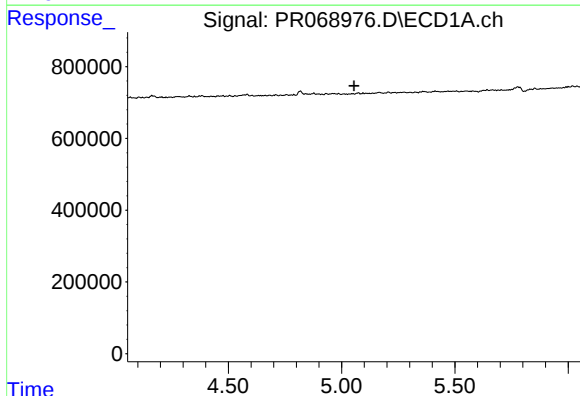
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



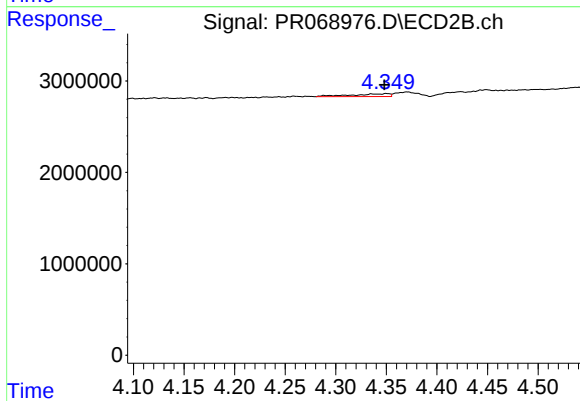
#5 AR-1016-3

R.T.: 4.351 min
Delta R.T.: 0.054 min
Response: 820683
Conc: 5.70 ng/ml



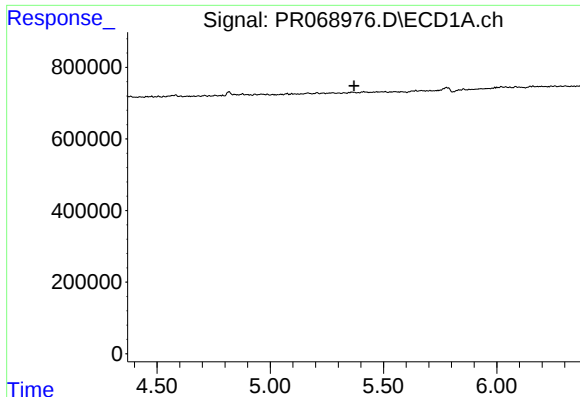
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

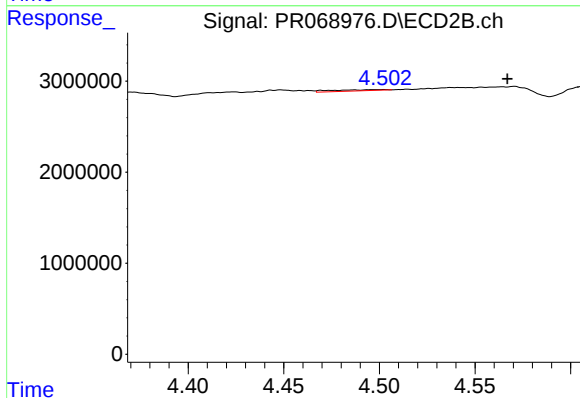
R.T.: 4.351 min
Delta R.T.: 0.002 min
Response: 820683
Conc: 6.96 ng/ml



#7 AR-1016-5

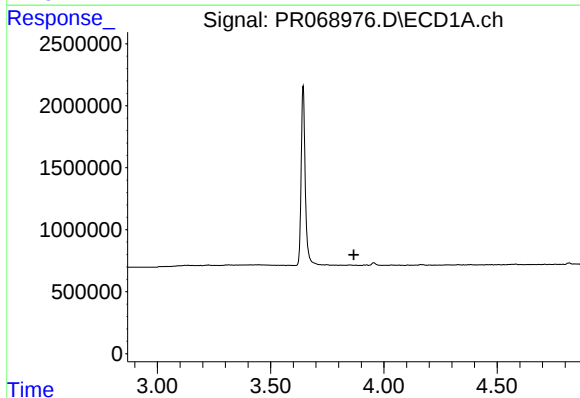
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



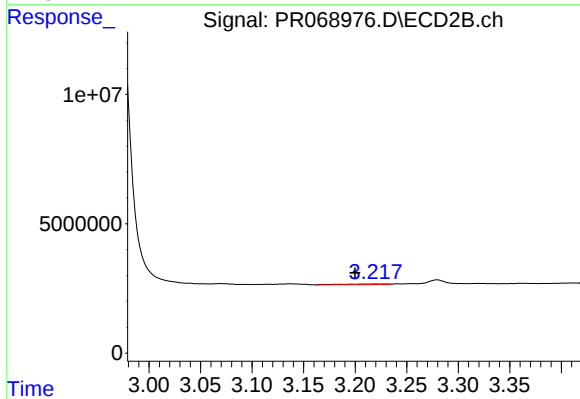
#7 AR-1016-5

R.T.: 4.502 min
Delta R.T.: -0.065 min
Response: 252260
Conc: 1.56 ng/ml



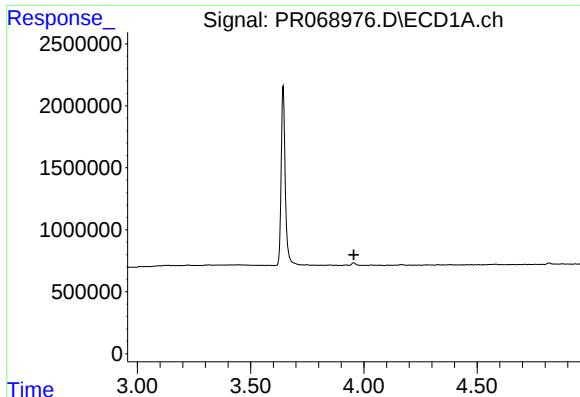
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

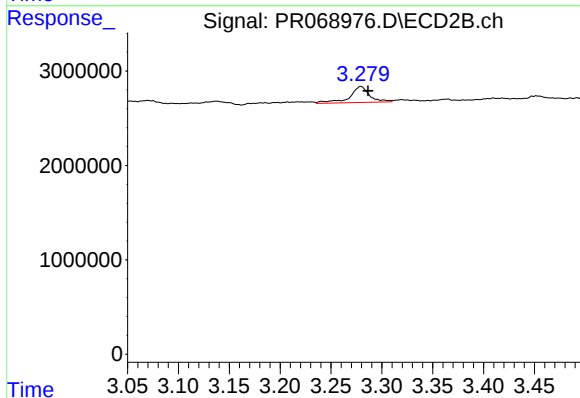
R.T.: 3.218 min
Delta R.T.: 0.018 min
Response: 732102
Conc: 10.23 ng/ml



#9 AR-1221-2

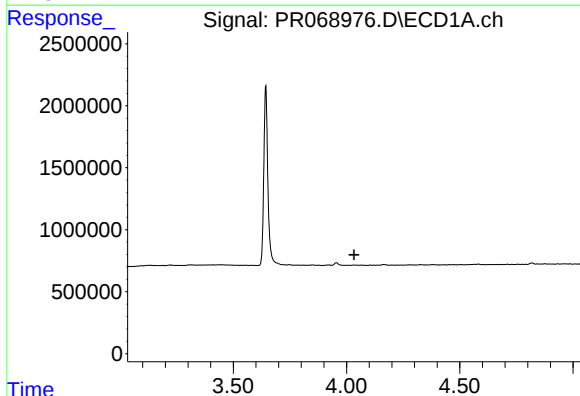
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



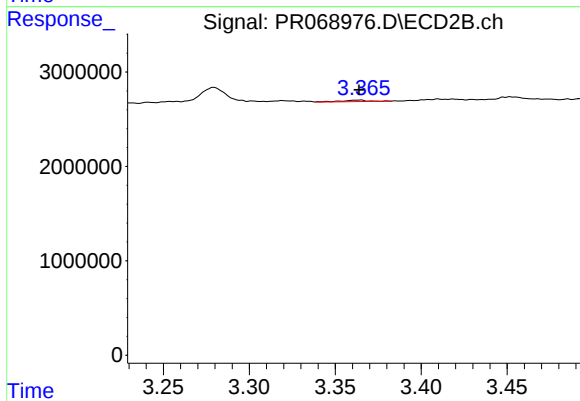
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 2314574
Conc: 45.60 ng/ml



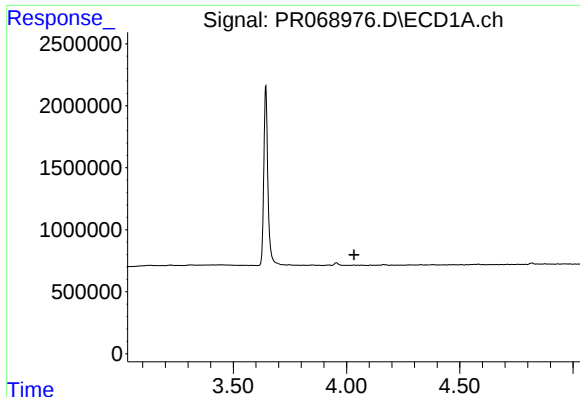
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

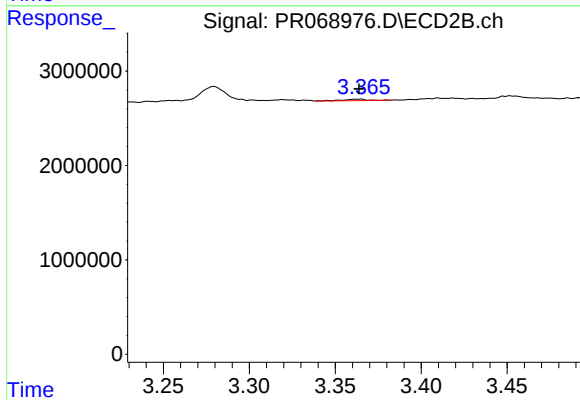
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 159203
Conc: 0.99 ng/ml



#11 AR-1232-1

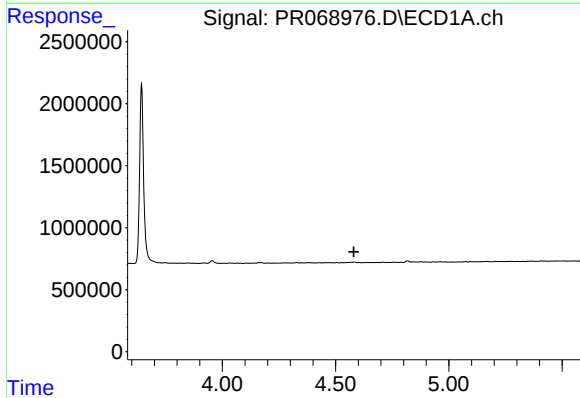
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



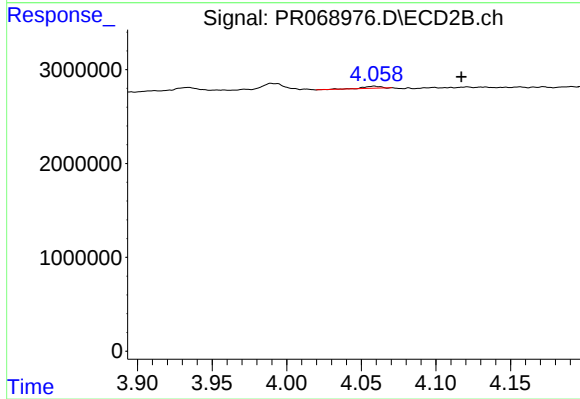
#11 AR-1232-1

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 159203
Conc: 1.21 ng/ml



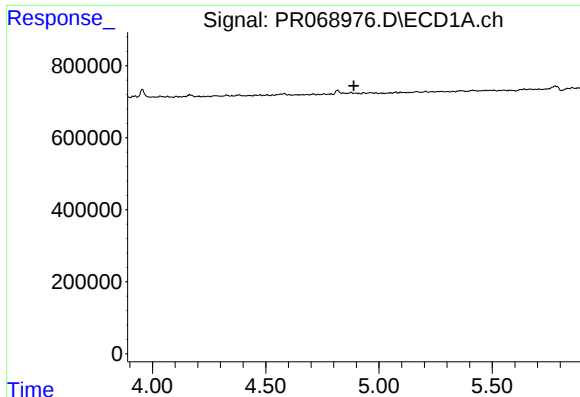
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

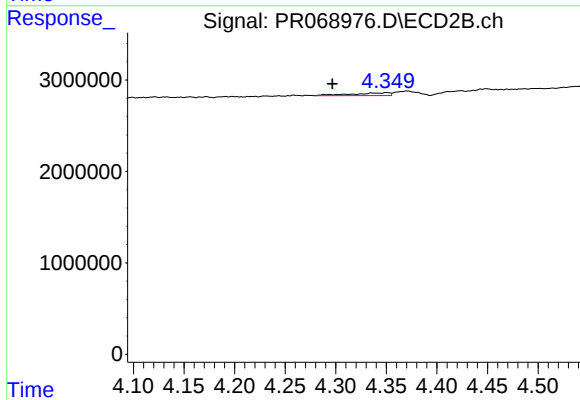
R.T.: 4.059 min
Delta R.T.: -0.058 min
Response: 196436
Conc: 1.62 ng/ml



#13 AR-1232-3

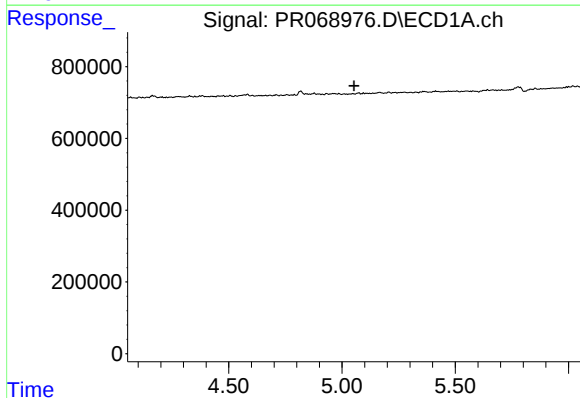
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



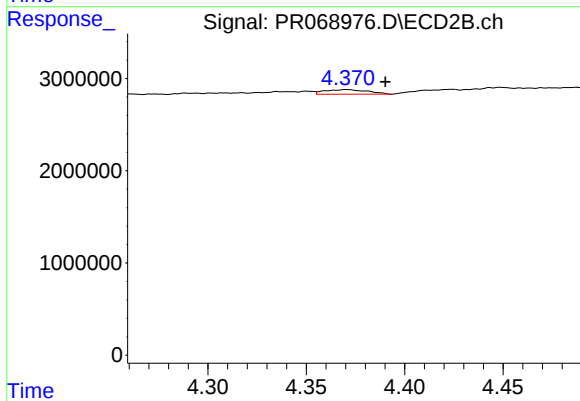
#13 AR-1232-3

R.T.: 4.351 min
Delta R.T.: 0.054 min
Response: 820683
Conc: 13.03 ng/ml



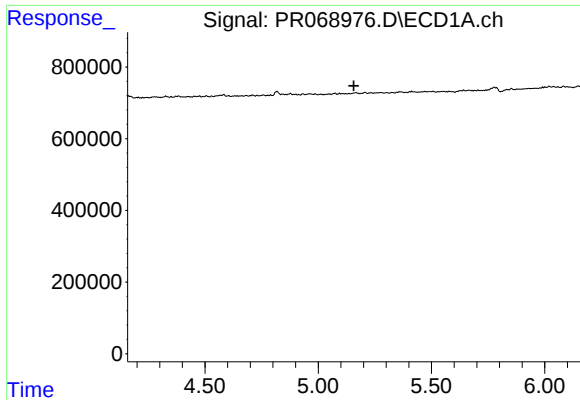
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

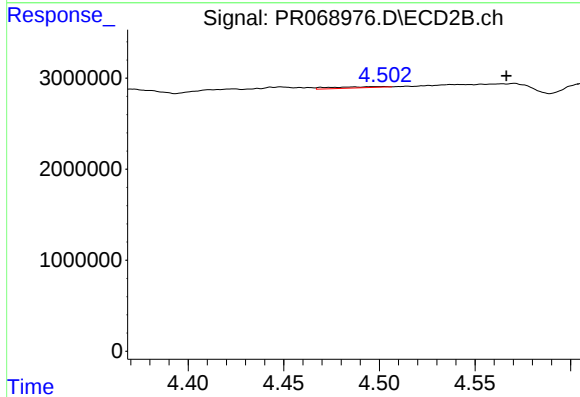
R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 762852
Conc: 13.88 ng/ml



#15 AR-1232-5

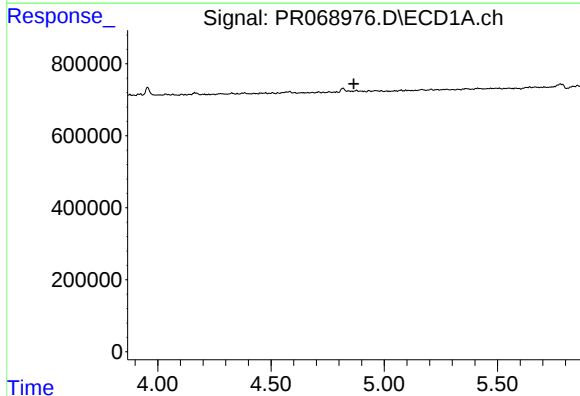
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



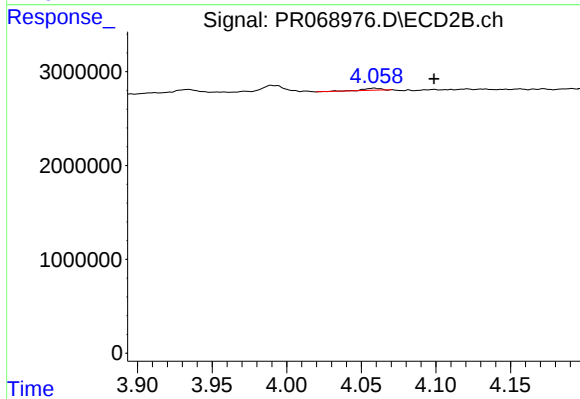
#15 AR-1232-5

R.T.: 4.502 min
Delta R.T.: -0.065 min
Response: 252260
Conc: 3.99 ng/ml



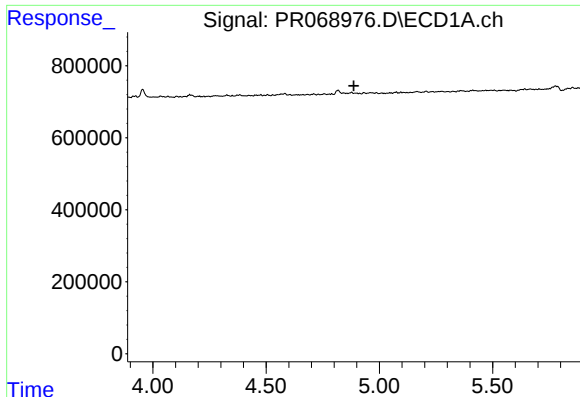
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

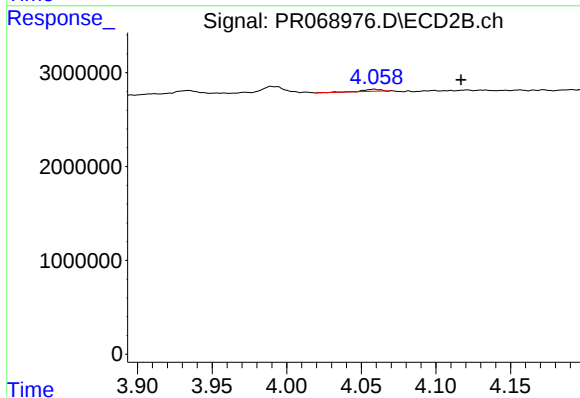
R.T.: 4.059 min
Delta R.T.: -0.040 min
Response: 196436
Conc: 1.27 ng/ml



#17 AR-1242-2

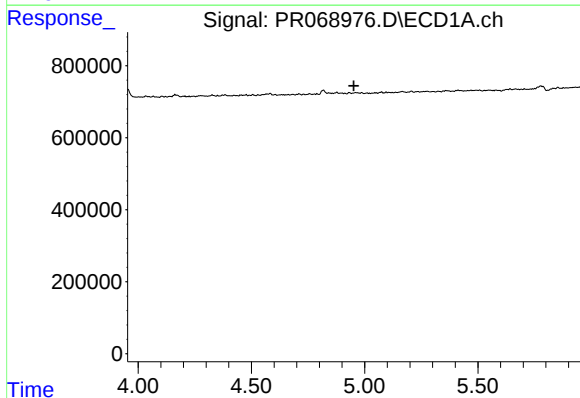
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



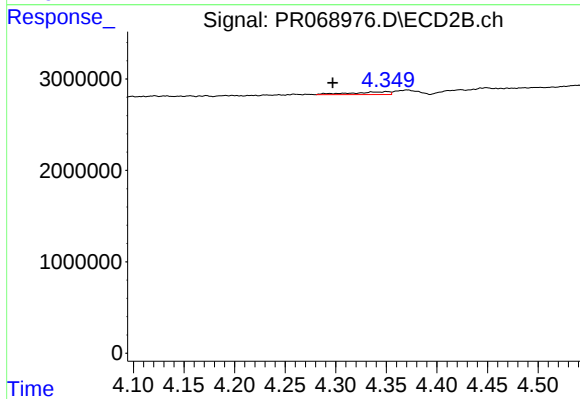
#17 AR-1242-2

R.T.: 4.059 min
Delta R.T.: -0.058 min
Response: 196436
Conc: 0.89 ng/ml



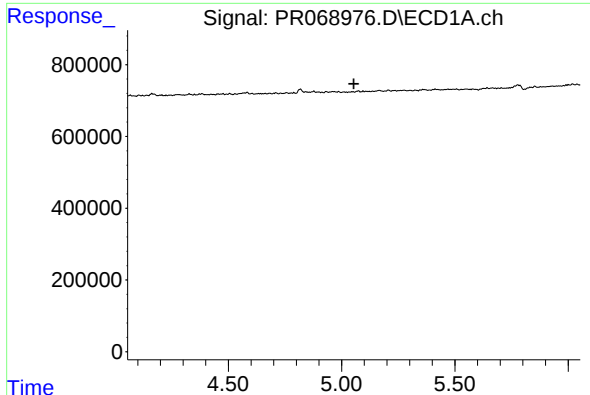
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

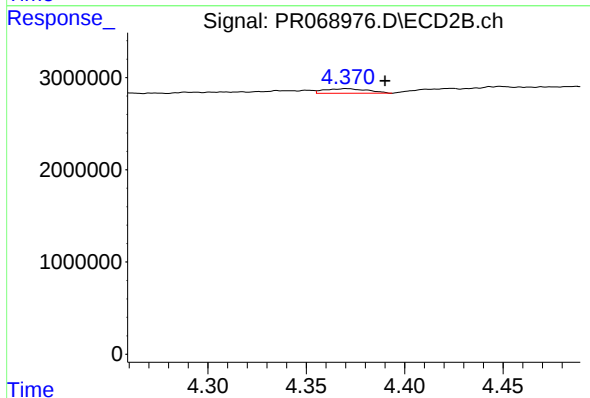
R.T.: 4.351 min
Delta R.T.: 0.054 min
Response: 820683
Conc: 6.82 ng/ml



#19 AR-1242-4

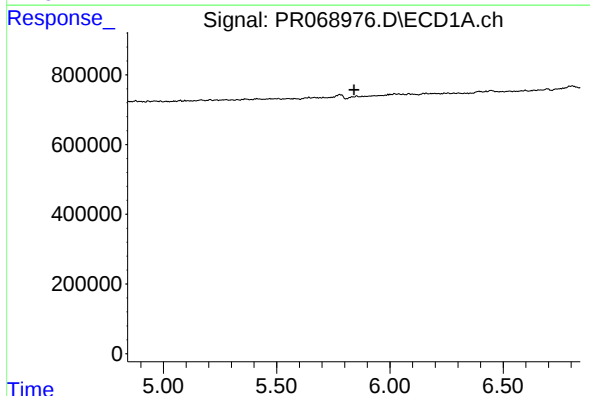
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



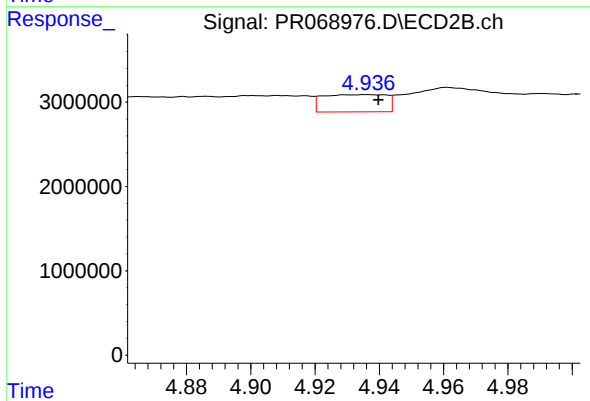
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 762852
Conc: 6.54 ng/ml



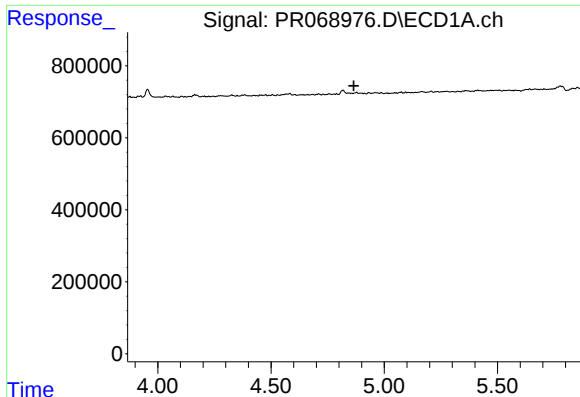
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

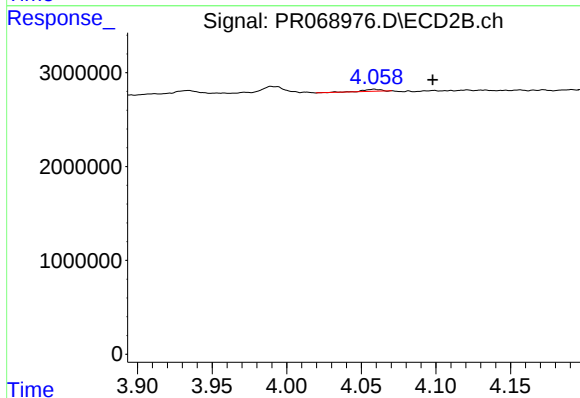
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 2829597
Conc: 15.43 ng/ml



#21 AR-1248-1

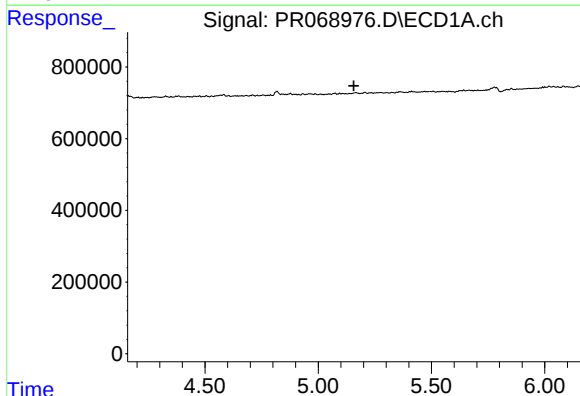
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



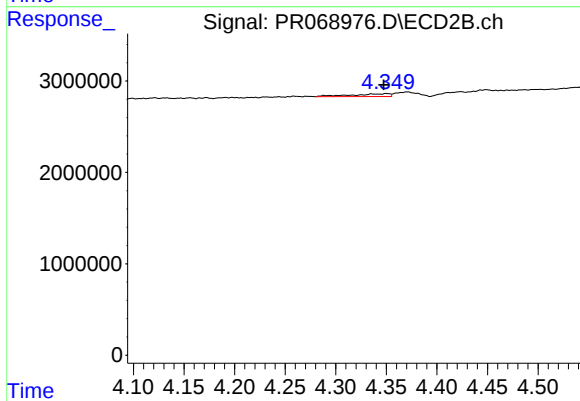
#21 AR-1248-1

R.T.: 4.059 min
Delta R.T.: -0.039 min
Response: 196436
Conc: 1.76 ng/ml



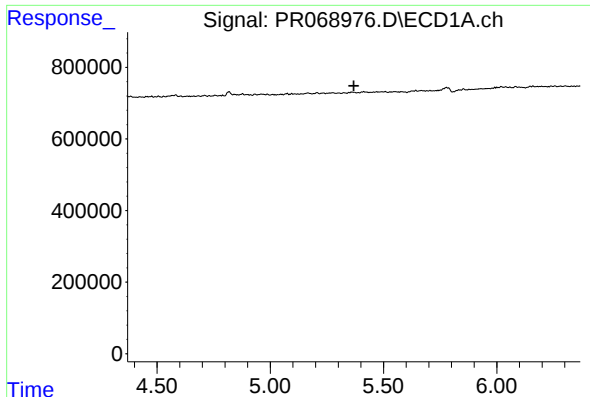
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

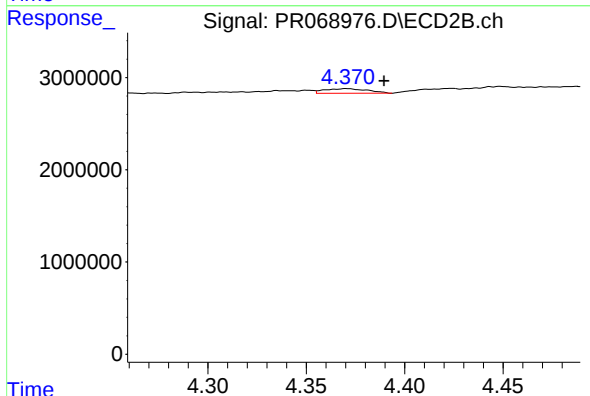
R.T.: 4.351 min
Delta R.T.: 0.003 min
Response: 820683
Conc: 5.16 ng/ml



#23 AR-1248-3

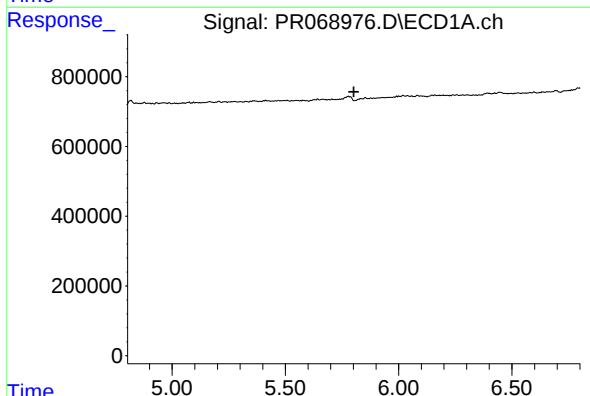
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



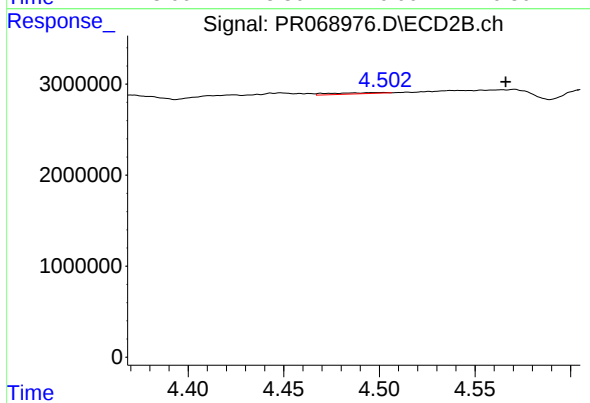
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 762852
Conc: 4.65 ng/ml



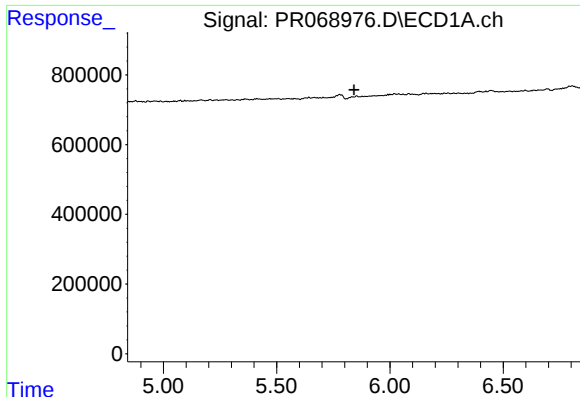
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

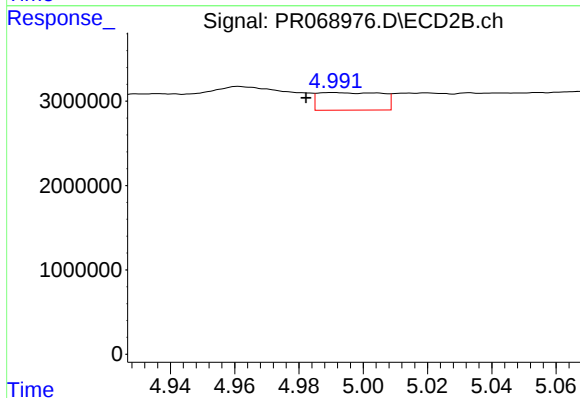
R.T.: 4.502 min
Delta R.T.: -0.064 min
Response: 252260
Conc: 1.19 ng/ml



#25 AR-1248-5

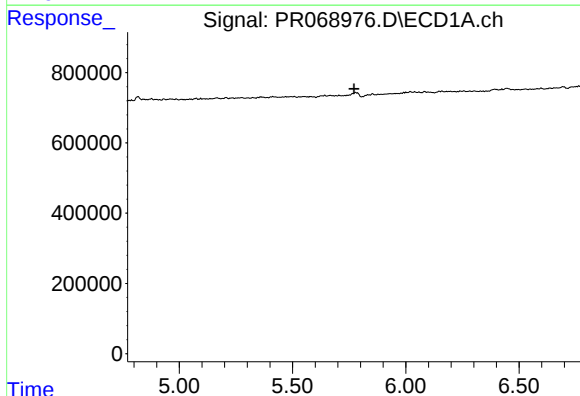
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



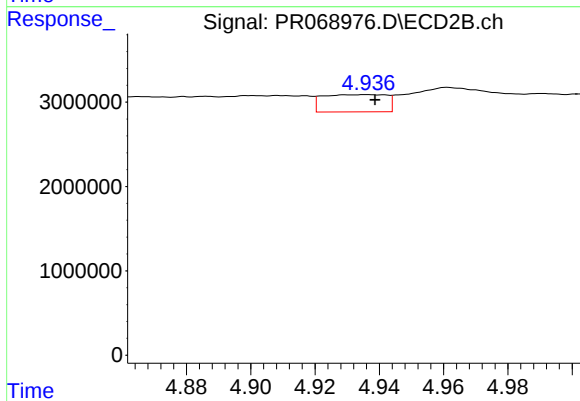
#25 AR-1248-5

R.T.: 4.991 min
Delta R.T.: 0.008 min
Response: 2875373
Conc: 11.95 ng/ml



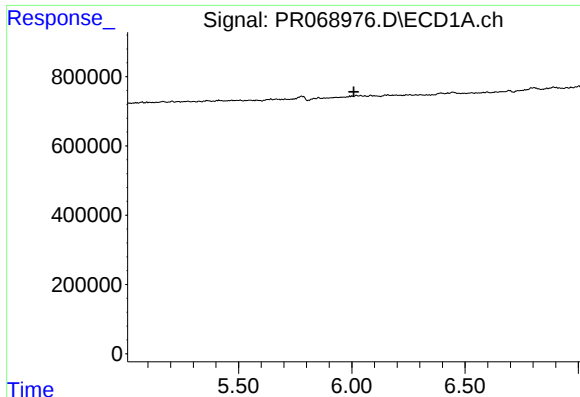
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

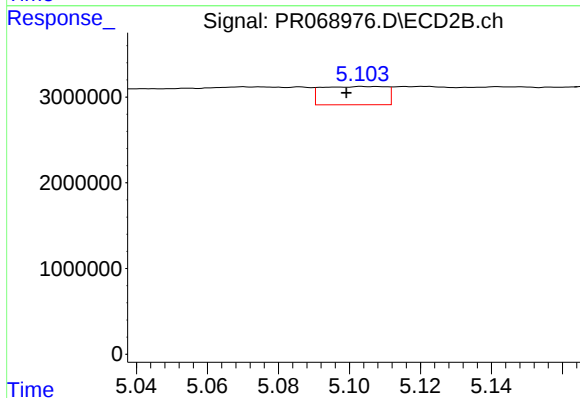
R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 2829597
Conc: 7.95 ng/ml



#27 AR-1254-2

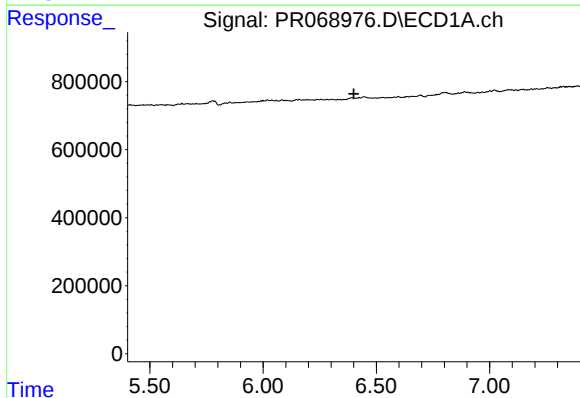
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



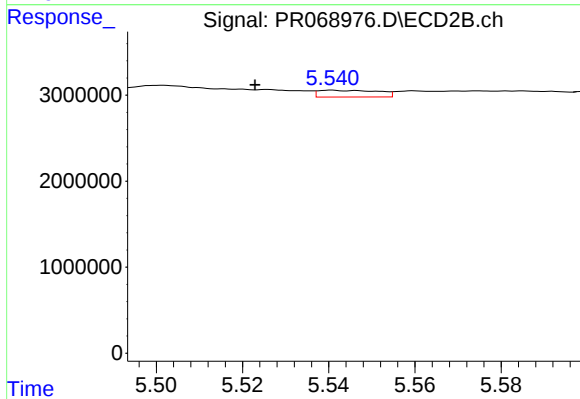
#27 AR-1254-2

R.T.: 5.104 min
Delta R.T.: 0.005 min
Response: 2669571
Conc: 8.62 ng/ml



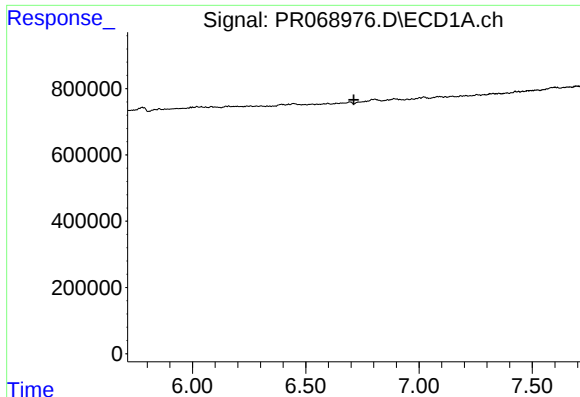
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

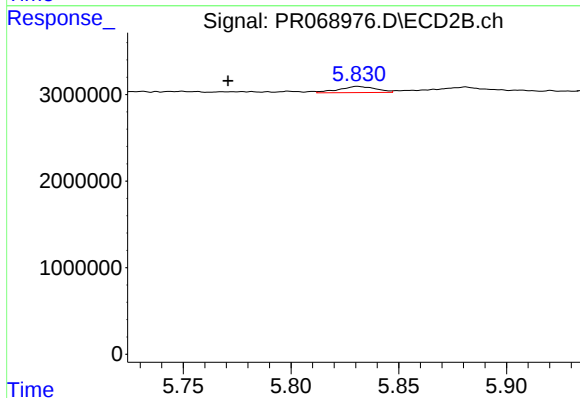
R.T.: 5.541 min
Delta R.T.: 0.018 min
Response: 753220
Conc: 1.80 ng/ml



#29 AR-1254-4

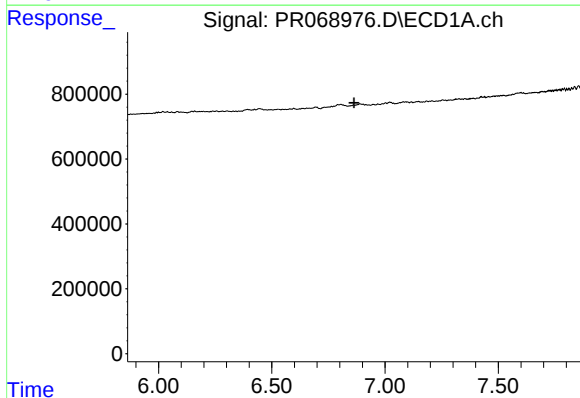
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



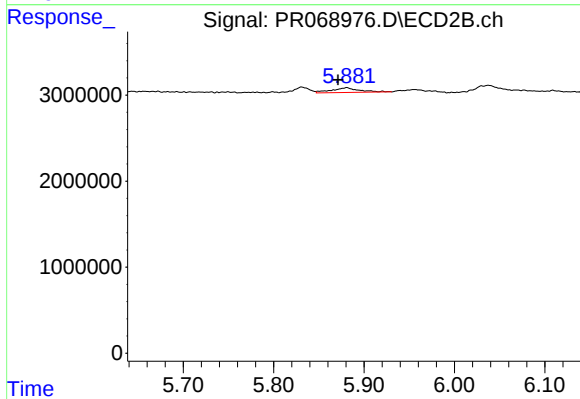
#29 AR-1254-4

R.T.: 5.831 min
Delta R.T.: 0.060 min
Response: 850968
Conc: 3.71 ng/ml



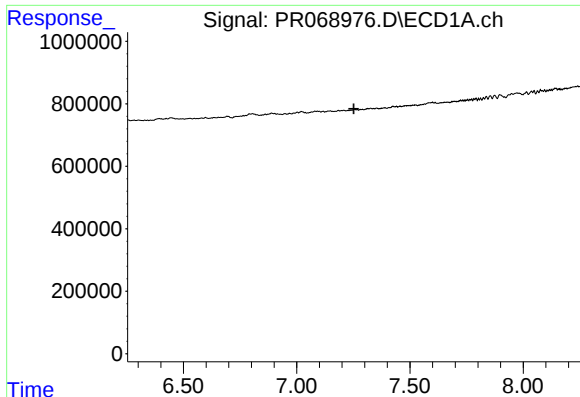
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

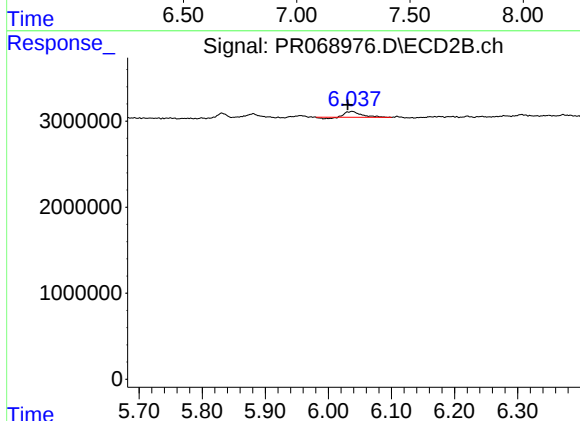
R.T.: 5.881 min
Delta R.T.: 0.010 min
Response: 1165654
Conc: 3.49 ng/ml



#33 AR-1260-3

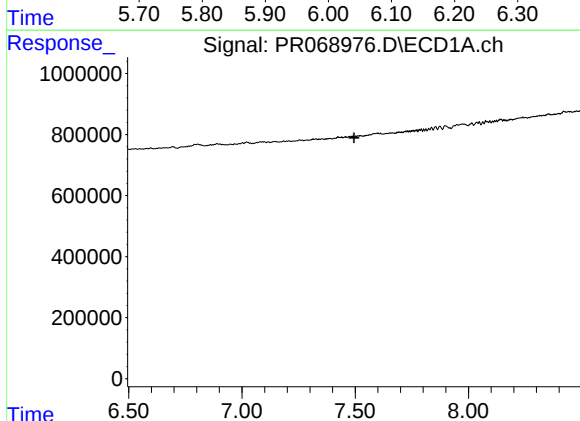
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



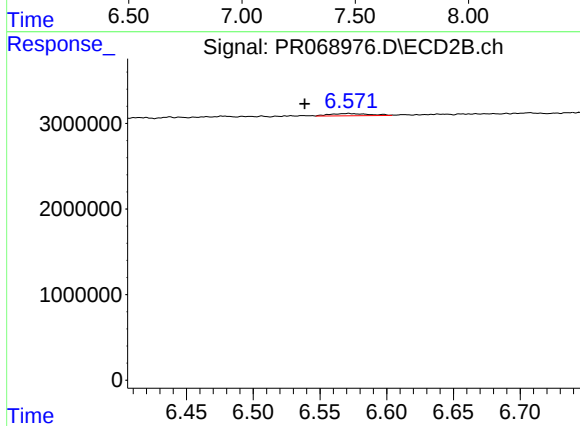
#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: 0.007 min
Response: 1078806
Conc: 3.76 ng/ml



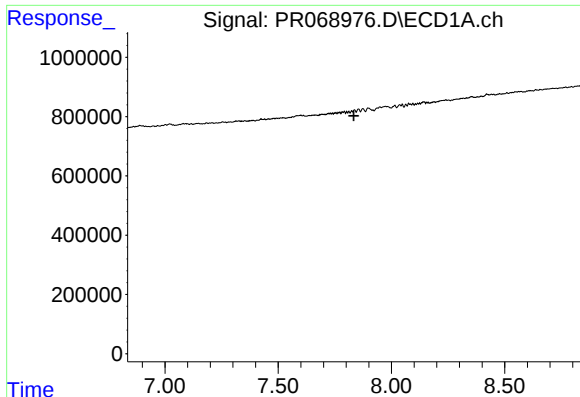
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

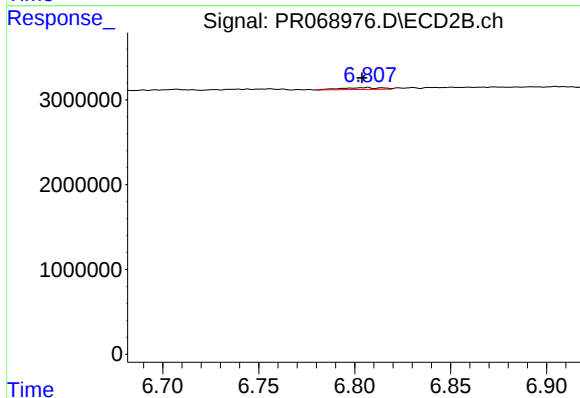
R.T.: 6.571 min
Delta R.T.: 0.033 min
Response: 522394
Conc: 2.23 ng/ml



#35 AR-1260-5

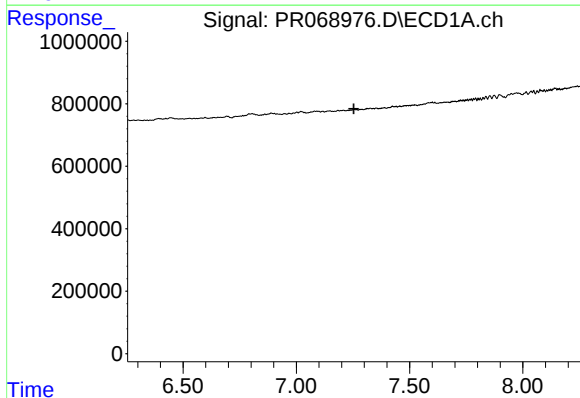
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



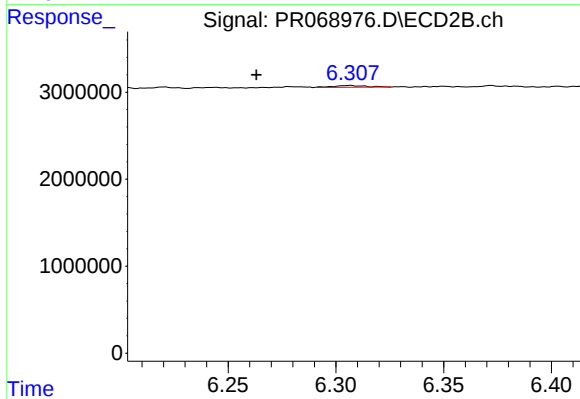
#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 325783
Conc: 0.60 ng/ml



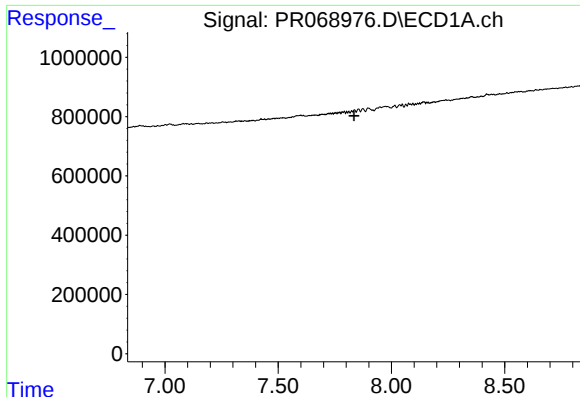
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

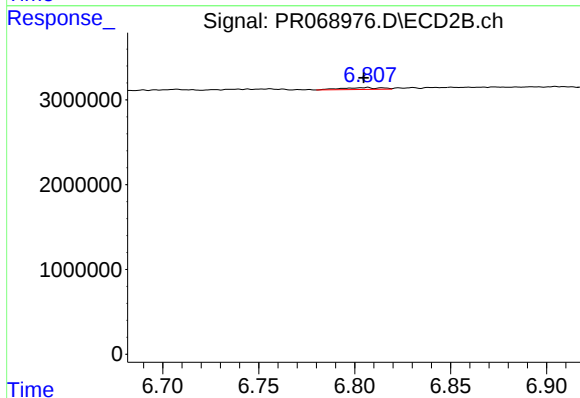
R.T.: 6.306 min
Delta R.T.: 0.043 min
Response: 216427
Conc: 0.63 ng/ml



#37 AR-1262-2

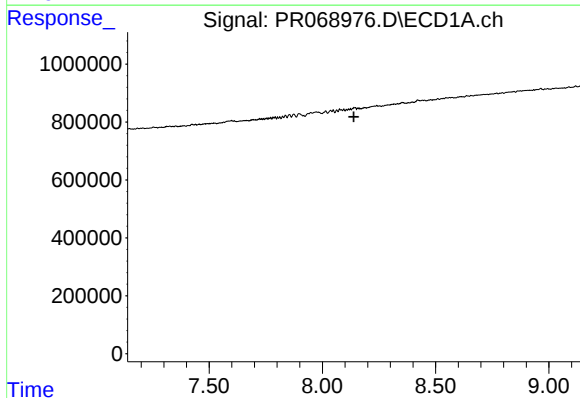
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



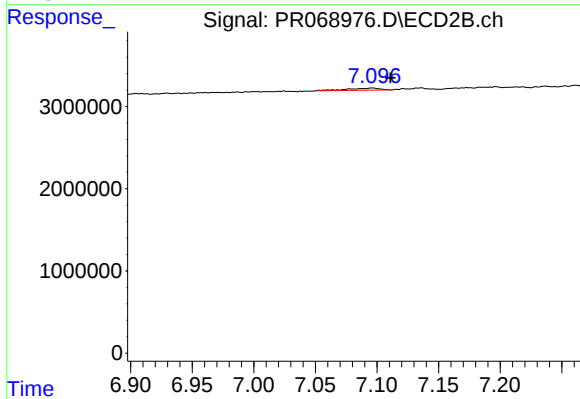
#37 AR-1262-2

R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 325783
Conc: 0.56 ng/ml



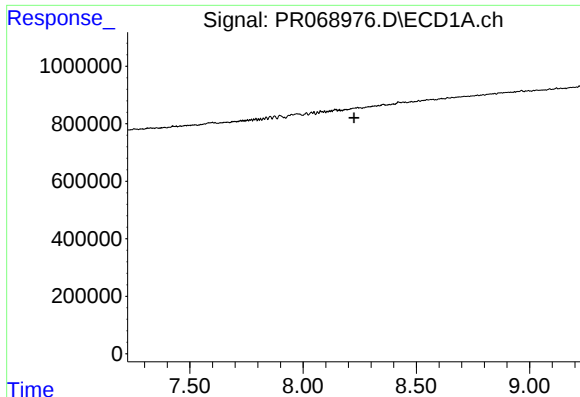
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

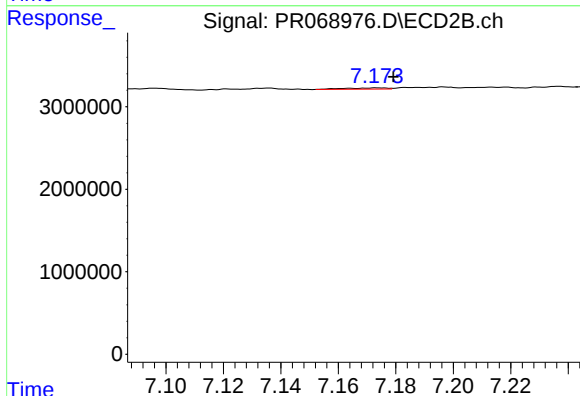
R.T.: 7.096 min
Delta R.T.: -0.015 min
Response: 473871
Conc: 2.10 ng/ml



#39 AR-1262-4

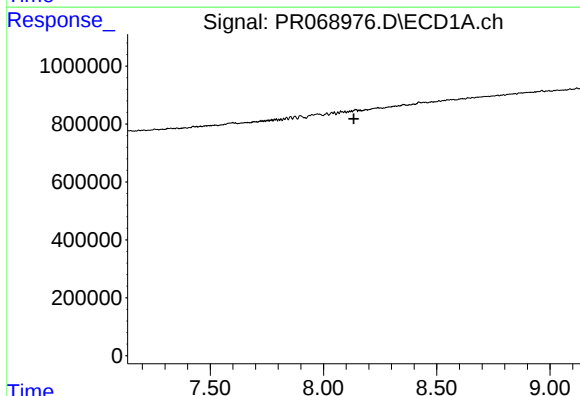
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



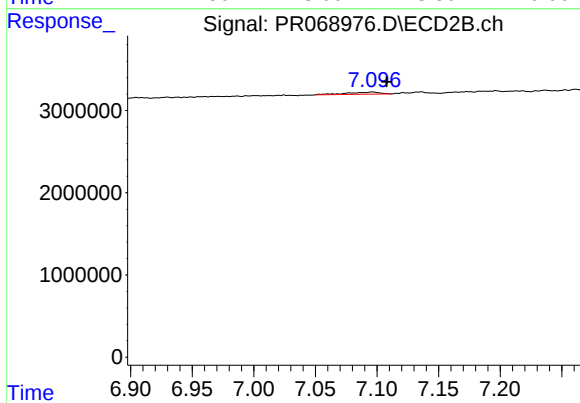
#39 AR-1262-4

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 153742
Conc: 0.36 ng/ml



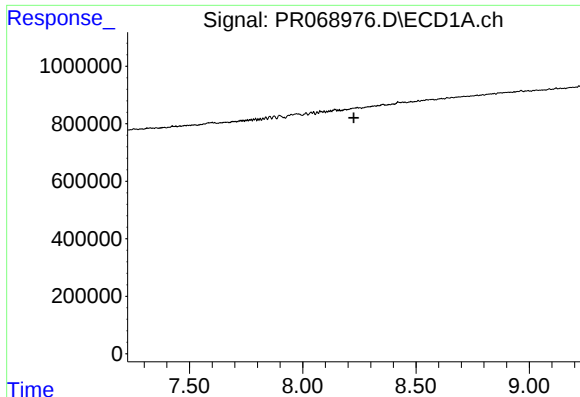
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

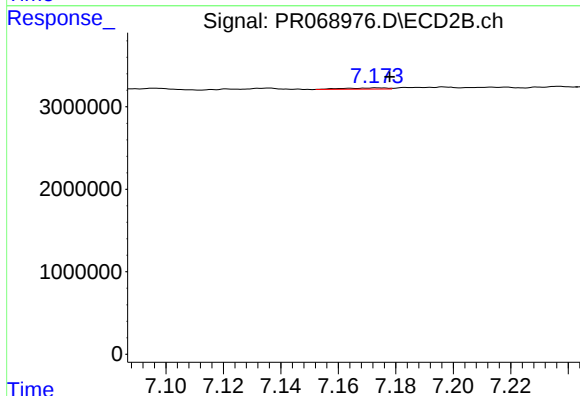
R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 473871
Conc: 0.71 ng/ml



#42 AR-1268-2

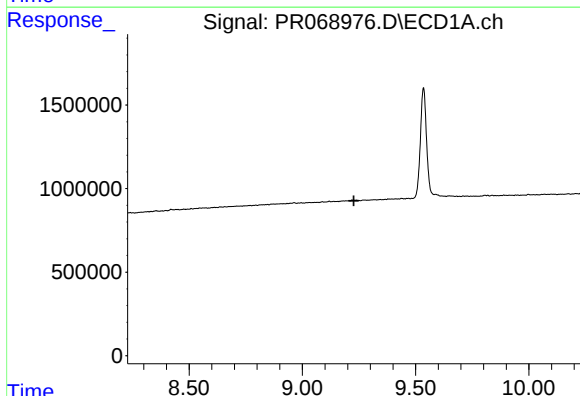
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



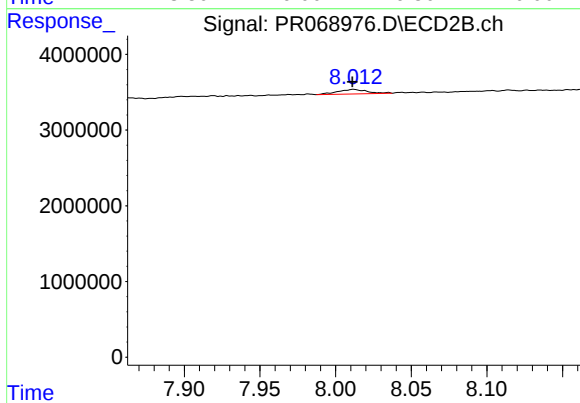
#42 AR-1268-2

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 153742
Conc: 0.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 834047
Conc: 0.52 ng/ml