

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051420\
 Data File : PR045268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 08:59
 Operator : AJ\MA
 Sample : L2470-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:08:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:59:11 2020
 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...	4.800	0.000	98845	0	0.049	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.978	0.000	167230	0	2.293	N.D. #
4)	L1 AR-1016-2	6.026	0.000	196084	0	1.908	N.D. #
5)	L1 AR-1016-3	6.082	0.000	119453	0	1.953	N.D. #
6)	L1 AR-1016-4	6.189	0.000	174879	0	3.446	N.D. #
7)	L1 AR-1016-5	6.470	0.000	67635	0	1.362	N.D. #
8)	L2 AR-1221-1	5.011	0.000	147828	0	6.614	N.D. #
9)	L2 AR-1221-2	5.101	0.000	66298	0	4.112	N.D. #
10)	L2 AR-1221-3	5.215f	0.000	62039	0	1.205	N.D. #
11)	L3 AR-1232-1	5.215f	0.000	62039	0	1.558	N.D. #
12)	L3 AR-1232-2	5.739	0.000	176508	0	6.820	N.D. #
13)	L3 AR-1232-3	6.026	0.000	196084	0	5.129	N.D. #
14)	L3 AR-1232-4	6.189	0.000	174879	0	8.319	N.D. #
15)	L3 AR-1232-5	6.248	0.000	66238	0	4.173	N.D. #
16)	L4 AR-1242-1	5.978	0.000	167230	0	3.337	N.D. #
17)	L4 AR-1242-2	6.026	0.000	196084	0	2.801	N.D. #
18)	L4 AR-1242-3	6.065	0.000	70399	0	1.648	N.D. #
19)	L4 AR-1242-4	6.189	0.000	174879	0	4.911	N.D. #
20)	L4 AR-1242-5	6.917	0.000	28257	0	0.754	N.D. #
21)	L5 AR-1248-1	5.978	0.000	167230	0	4.321	N.D. #
22)	L5 AR-1248-2	6.248	0.000	66238	0	1.294	N.D. #
23)	L5 AR-1248-3	6.470	0.000	67635	0	1.201	N.D. #
24)	L5 AR-1248-4	6.875	0.000	26477	0	0.422	N.D. #
25)	L5 AR-1248-5	6.917	0.000	28257	0	0.475	N.D. #
26)	L6 AR-1254-1	6.850	0.000	38396	0	0.637	N.D. #
28)	L6 AR-1254-3	7.414	6.523	94468	6074256	0.979	7.724 #
29)	L6 AR-1254-4	7.772f	0.000	202844	0	2.815	N.D. #
30)	L6 AR-1254-5	8.141	0.000	89380	0	1.035	N.D. #
32)	L7 AR-1260-2	7.813f	0.000	78416	0	0.776	N.D. #
33)	L7 AR-1260-3	8.239	0.000	79089	0	1.032	N.D. #
34)	L7 AR-1260-4	8.472	7.445f	58907	32178812	0.663	63.539 #
35)	L7 AR-1260-5	8.830	7.710	28786	9133720	0.155	7.524 #
36)	L8 AR-1262-1	8.291	0.000	27653	0	0.719	N.D. #
37)	L8 AR-1262-2	8.807	7.710	28068	9133720	0.156	7.361 #
38)	L8 AR-1262-3	9.188	8.046f	81180	22166525	1.043	46.538 #
39)	L8 AR-1262-4	9.268	8.046	16824	22166525	0.187	24.755 #
40)	L8 AR-1262-5	9.938f	0.000	169379	0	2.527	N.D. #
41)	L9 AR-1268-1	9.188f	8.046f	81180	22166525	0.379	15.811 #
42)	L9 AR-1268-2	9.268	8.046	16824	22166525	0.085	16.861 #
43)	L9 AR-1268-3	9.503	8.297	368452	12322567	2.202	11.450 #
44)	L9 AR-1268-4	9.938f	0.000	169379	0	2.246	N.D. #

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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:08:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:59:11 2020
 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
45) L9	AR-1268-5	10.433	0.000	55013	0	0.097	N.D. #

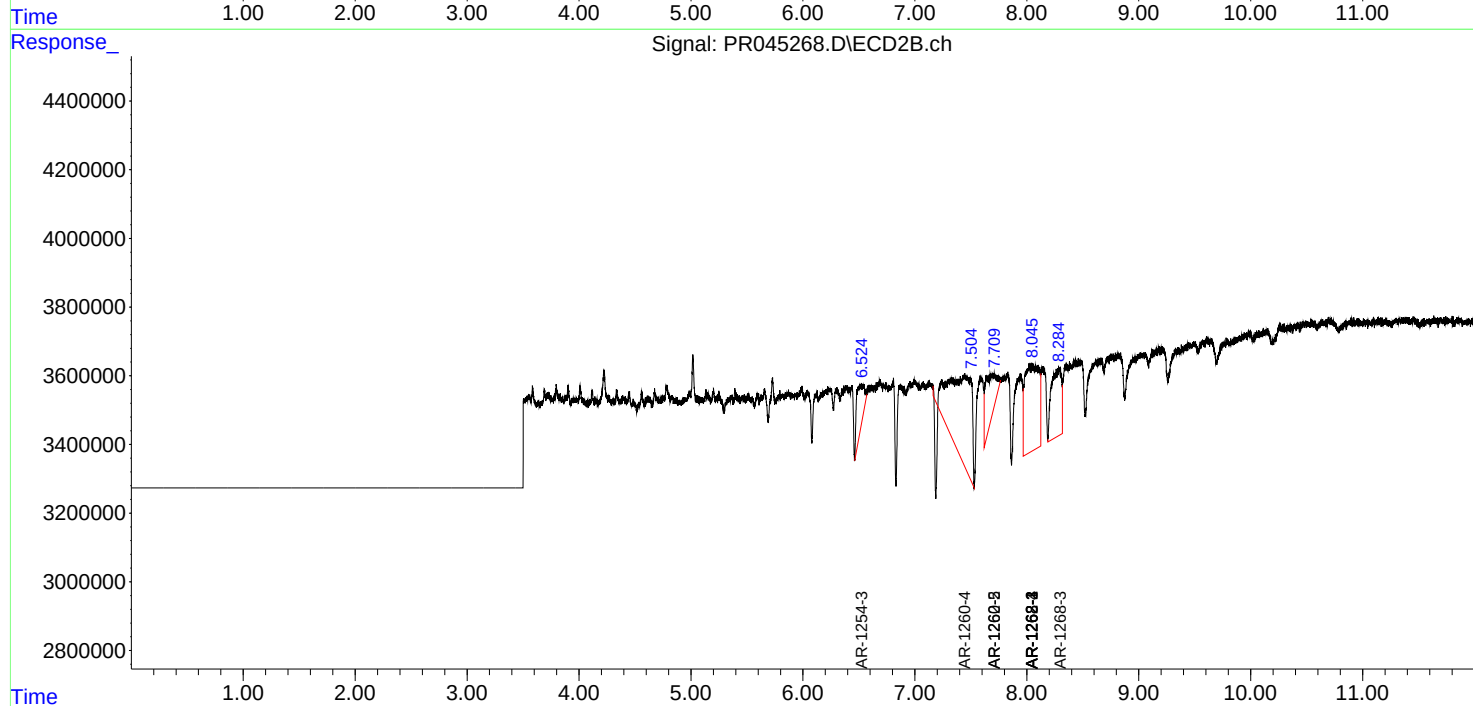
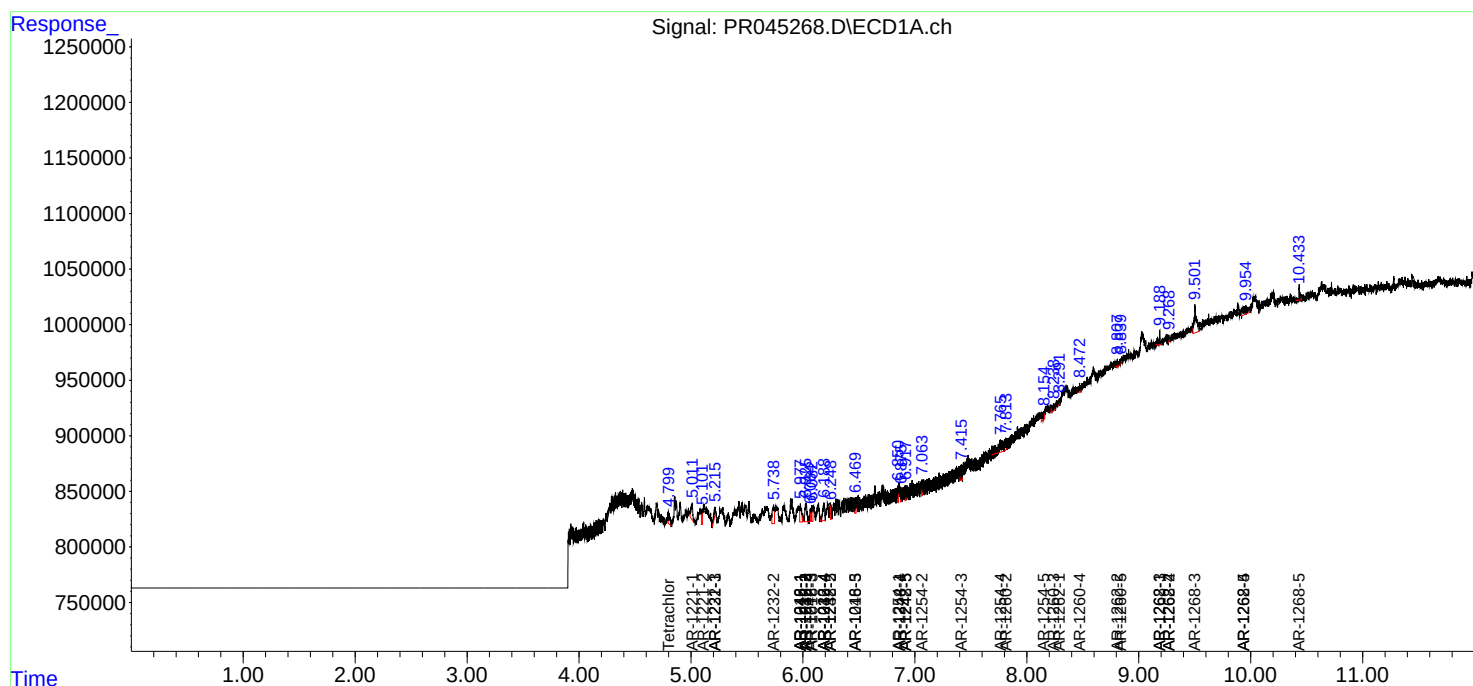
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

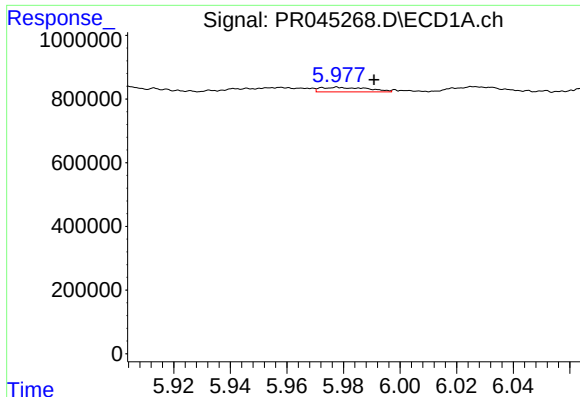
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051420\
Data File : PR045268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2020 08:59
Operator : AJ\MA
Sample : L2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 15:08:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:59:11 2020
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

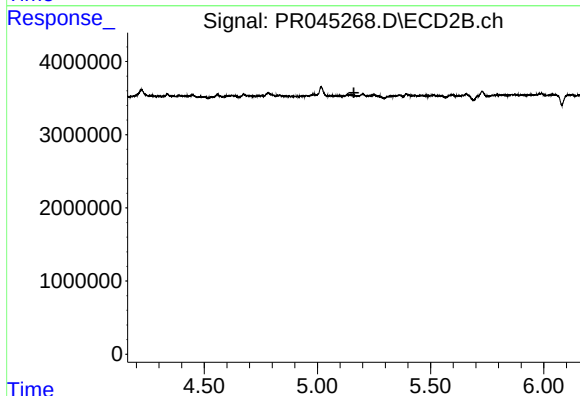




#3 AR-1016-1

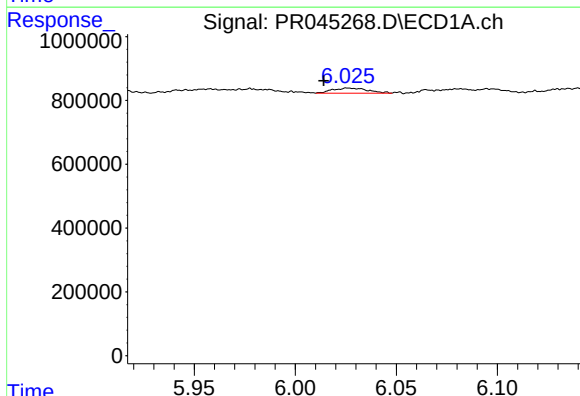
R.T.: 5.978 min
Delta R.T.: -0.013 min
Response: 167230
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



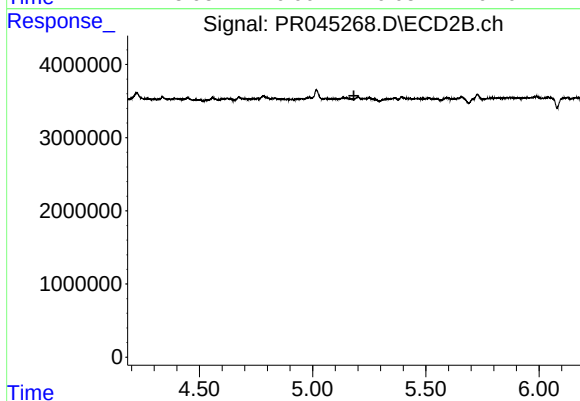
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.161 min
Response: 0
Conc: N.D.



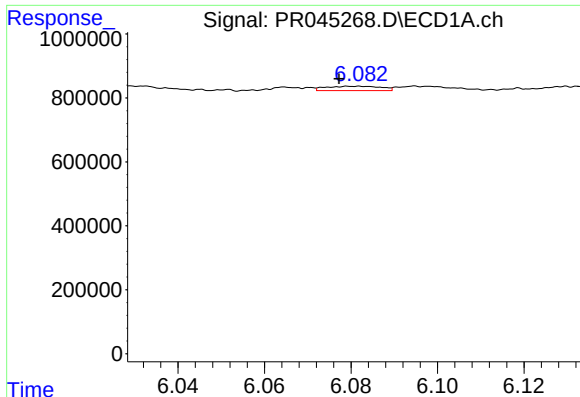
#4 AR-1016-2

R.T.: 6.026 min
Delta R.T.: 0.012 min
Response: 196084
Conc: 1.91 ng/ml



#4 AR-1016-2

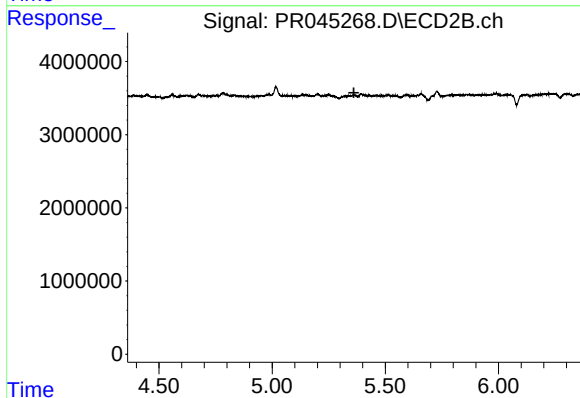
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#5 AR-1016-3

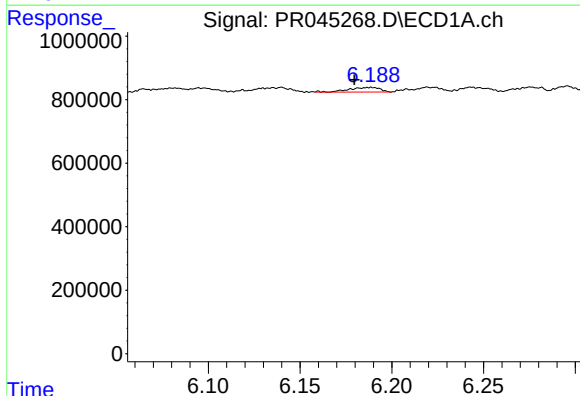
R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 119453
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



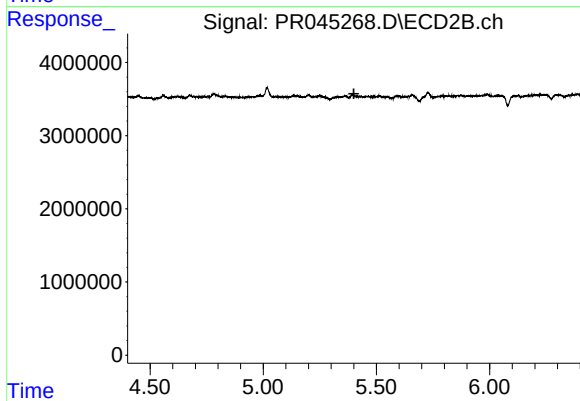
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



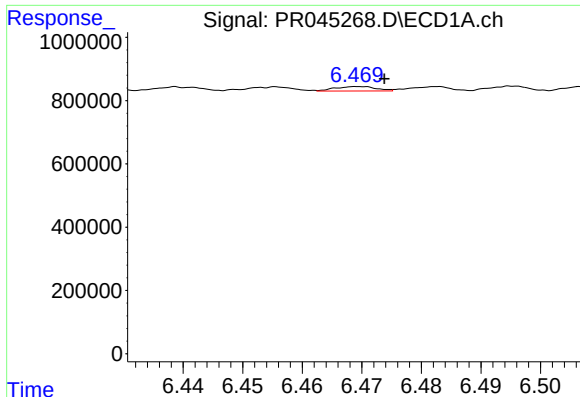
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: 0.009 min
Response: 174879
Conc: 3.45 ng/ml



#6 AR-1016-4

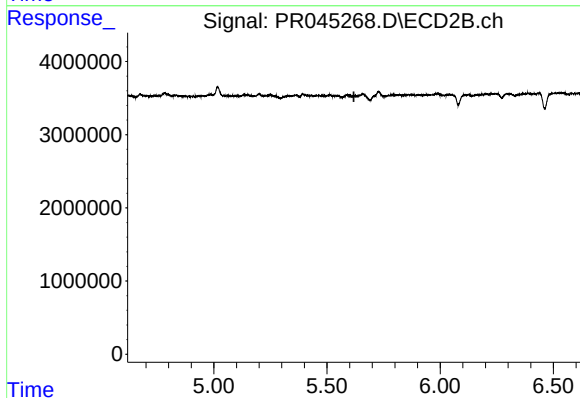
R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#7 AR-1016-5

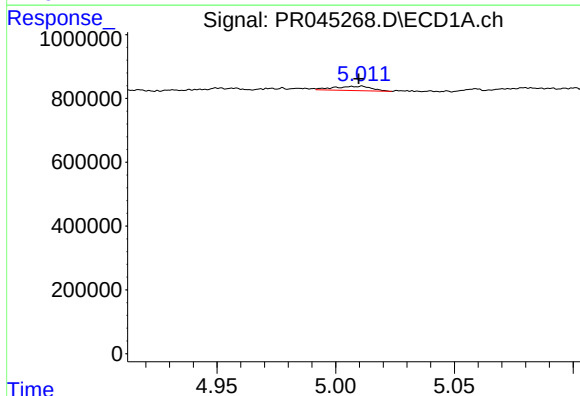
R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 67635
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



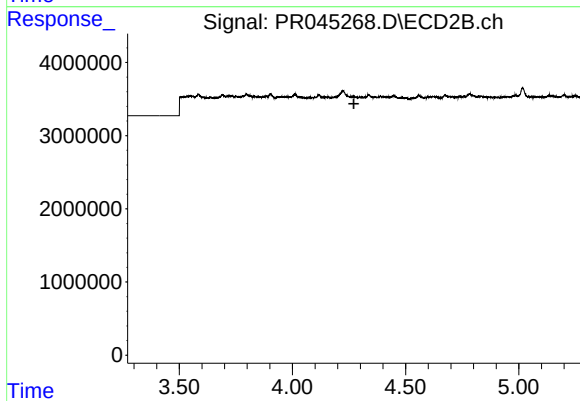
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



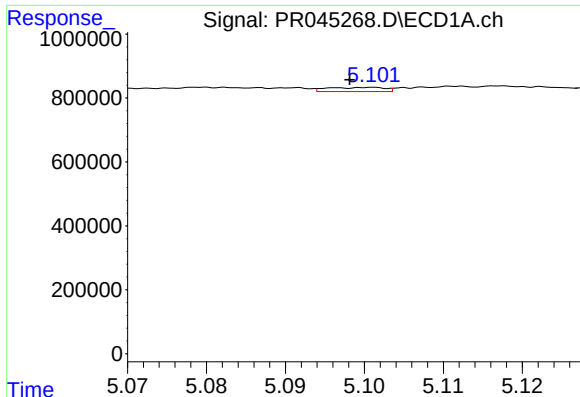
#8 AR-1221-1

R.T.: 5.011 min
Delta R.T.: 0.002 min
Response: 147828
Conc: 6.61 ng/ml



#8 AR-1221-1

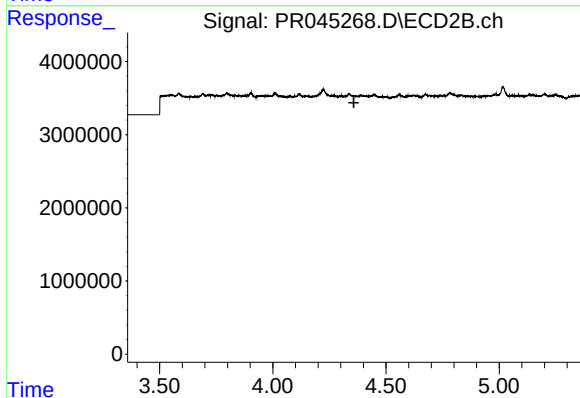
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#9 AR-1221-2

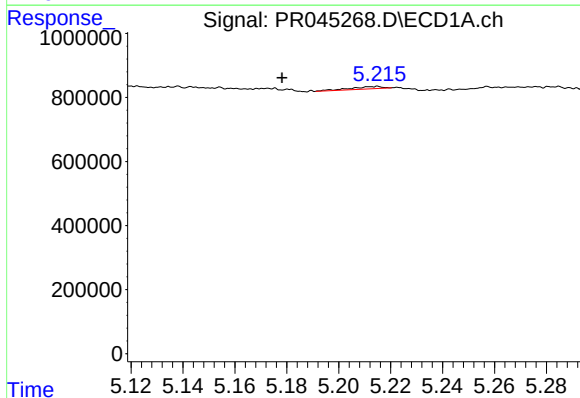
R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 66298
Conc: 4.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



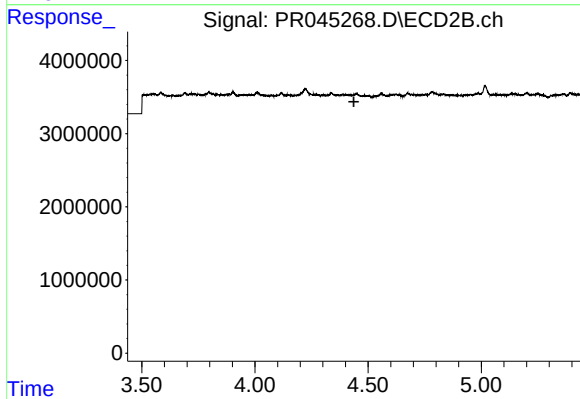
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



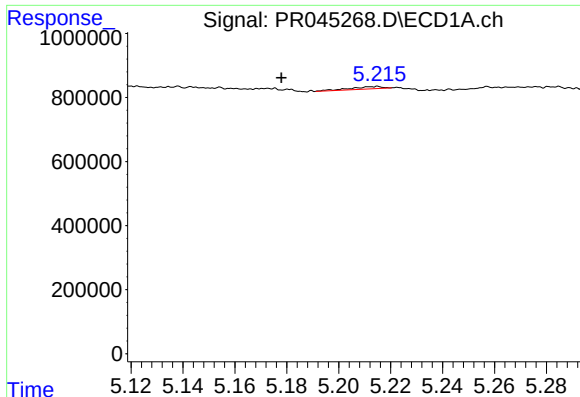
#10 AR-1221-3

R.T.: 5.215 min
Delta R.T.: 0.037 min
Response: 62039
Conc: 1.20 ng/ml



#10 AR-1221-3

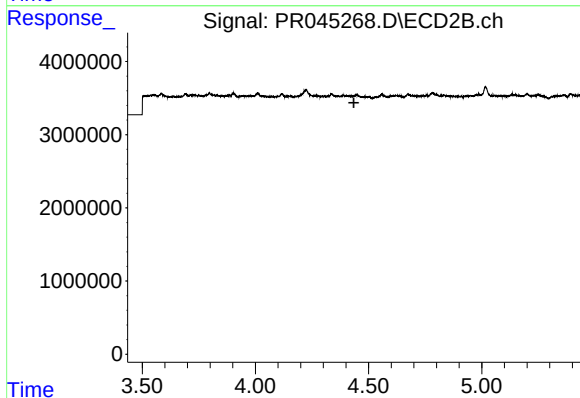
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#11 AR-1232-1

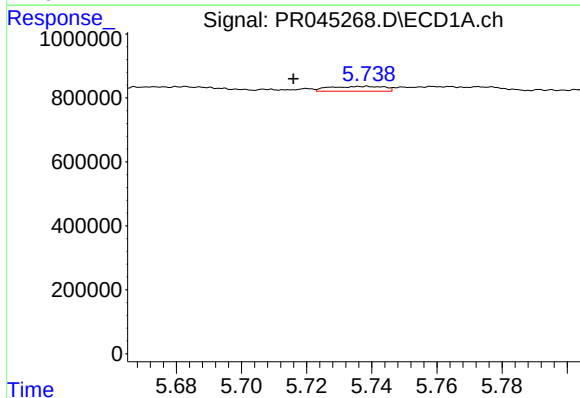
R.T.: 5.215 min
Delta R.T.: 0.037 min
Response: 62039
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



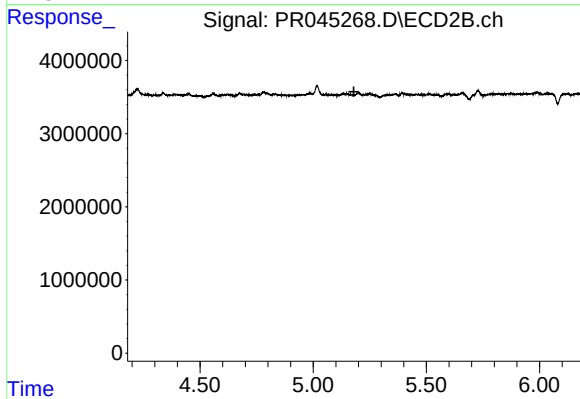
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



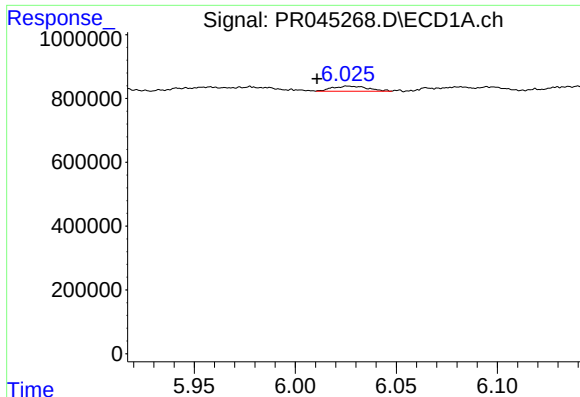
#12 AR-1232-2

R.T.: 5.739 min
Delta R.T.: 0.023 min
Response: 176508
Conc: 6.82 ng/ml



#12 AR-1232-2

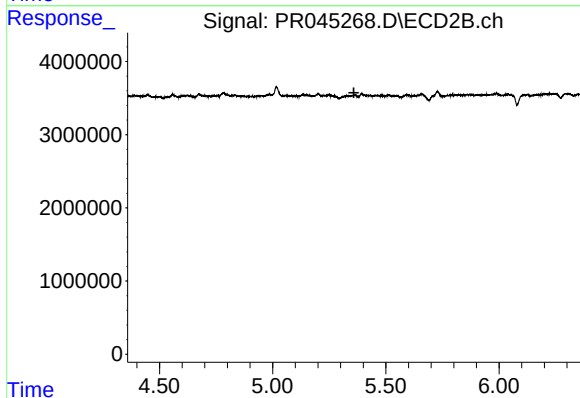
R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#13 AR-1232-3

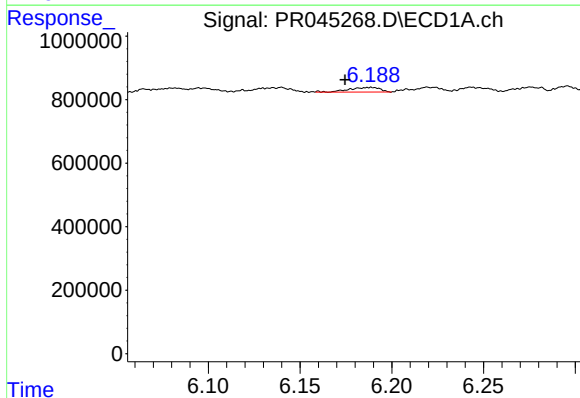
R.T.: 6.026 min
Delta R.T.: 0.015 min
Response: 196084
Conc: 5.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



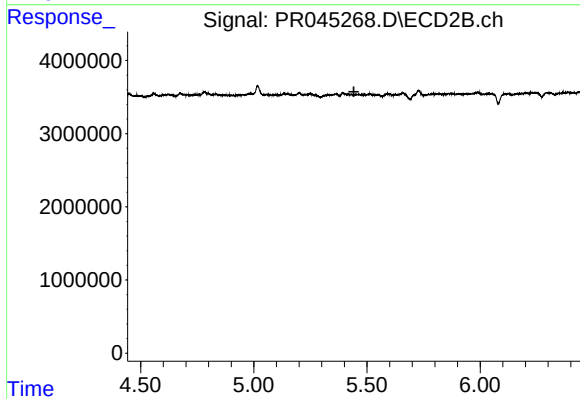
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



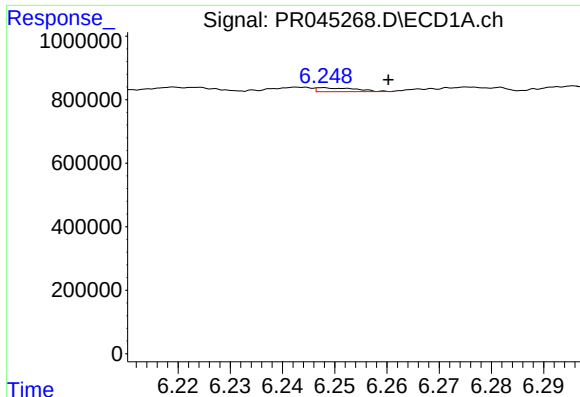
#14 AR-1232-4

R.T.: 6.189 min
Delta R.T.: 0.014 min
Response: 174879
Conc: 8.32 ng/ml



#14 AR-1232-4

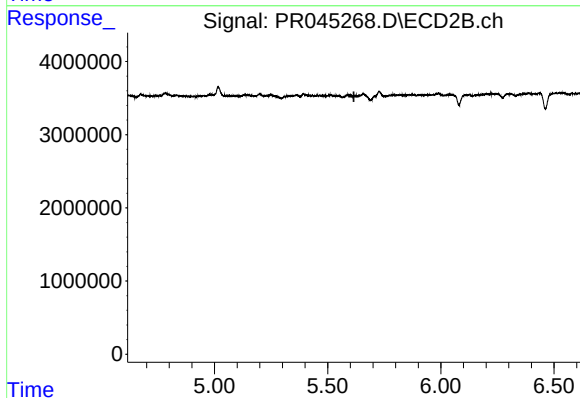
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#15 AR-1232-5

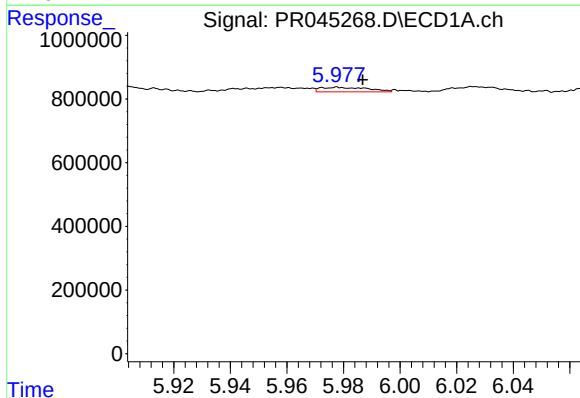
R.T.: 6.248 min
Delta R.T.: -0.012 min
Response: 66238
Conc: 4.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



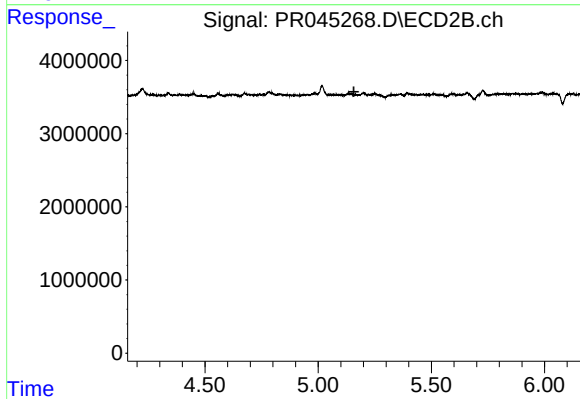
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



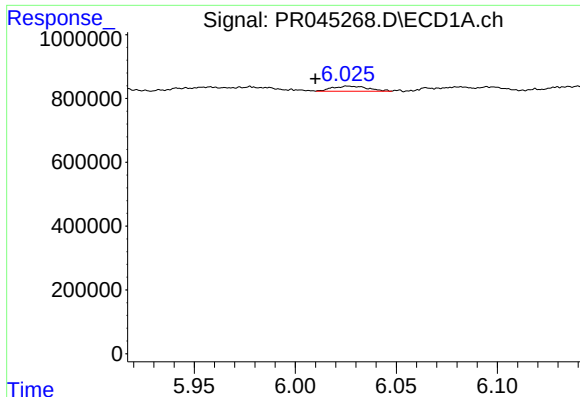
#16 AR-1242-1

R.T.: 5.978 min
Delta R.T.: -0.009 min
Response: 167230
Conc: 3.34 ng/ml



#16 AR-1242-1

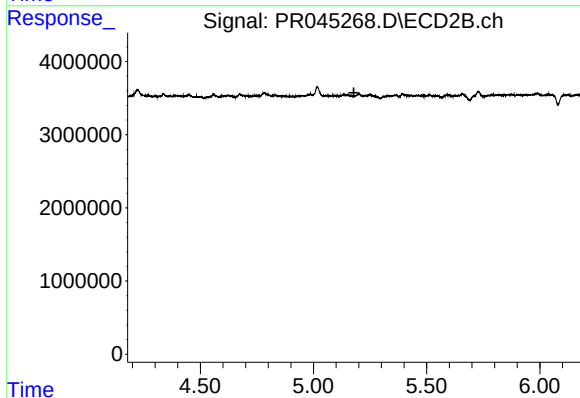
R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#17 AR-1242-2

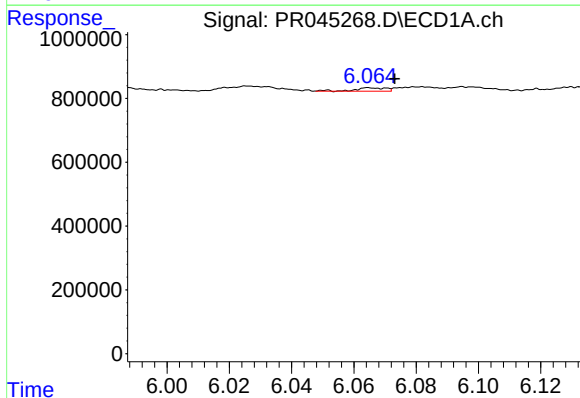
R.T.: 6.026 min
Delta R.T.: 0.016 min
Response: 196084
Conc: 2.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



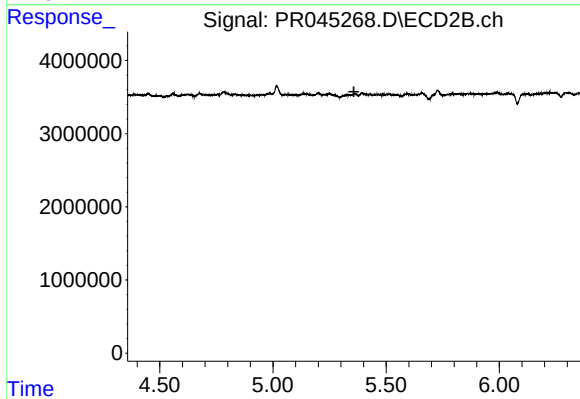
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



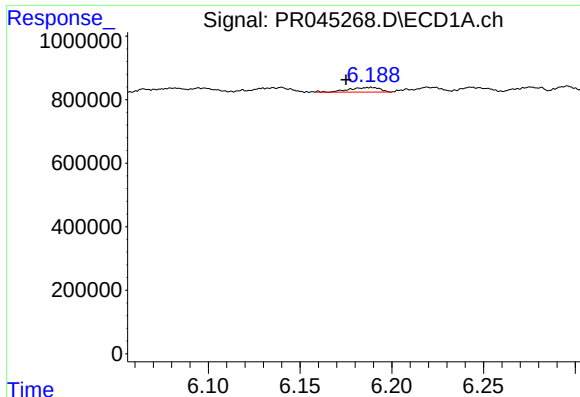
#18 AR-1242-3

R.T.: 6.065 min
Delta R.T.: -0.008 min
Response: 70399
Conc: 1.65 ng/ml



#18 AR-1242-3

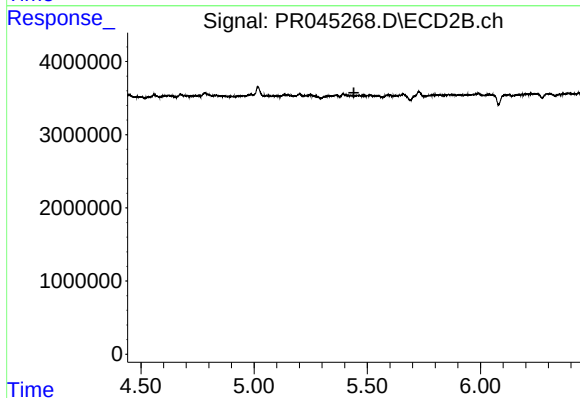
R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



#19 AR-1242-4

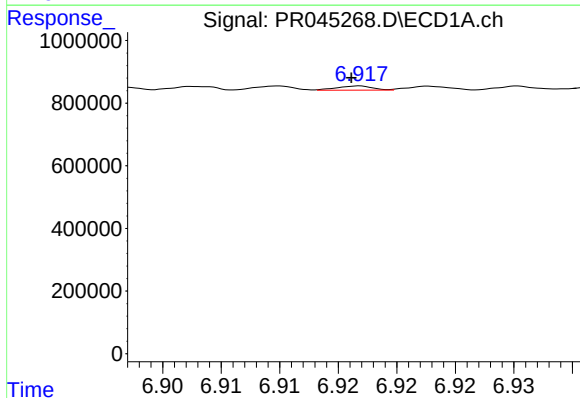
R.T.: 6.189 min
Delta R.T.: 0.014 min
Response: 174879
Conc: 4.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



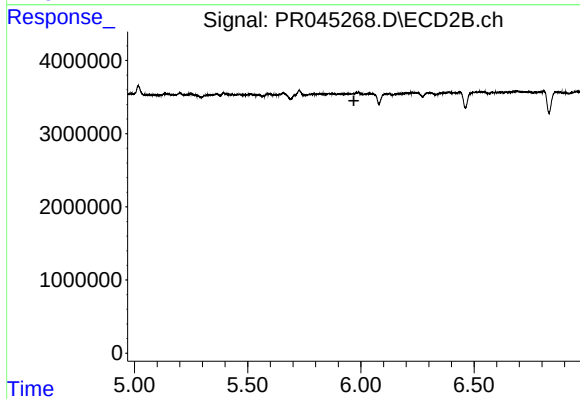
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



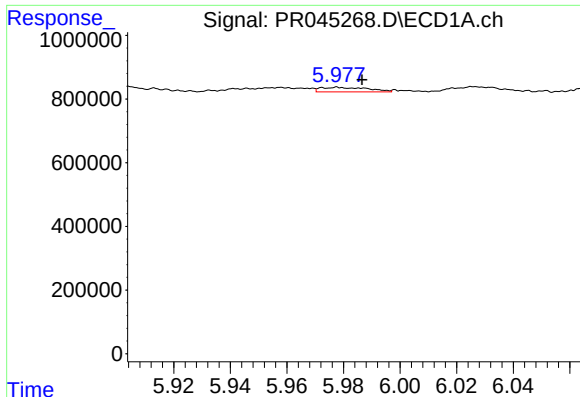
#20 AR-1242-5

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 28257
Conc: 0.75 ng/ml



#20 AR-1242-5

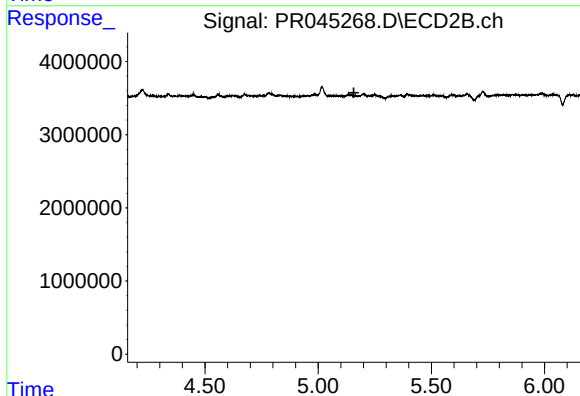
R.T.: 0.000 min
Exp R.T. : 5.969 min
Response: 0
Conc: N.D.



#21 AR-1248-1

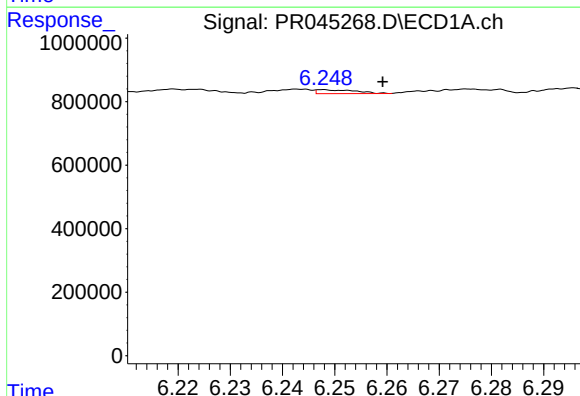
R.T.: 5.978 min
Delta R.T.: -0.009 min
Response: 167230
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



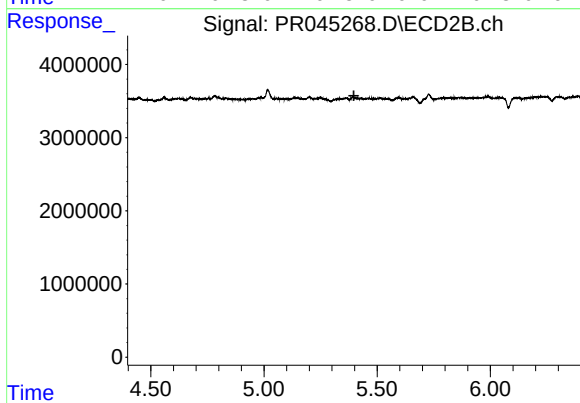
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



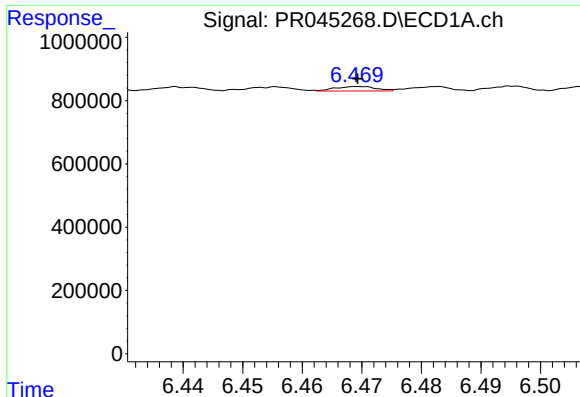
#22 AR-1248-2

R.T.: 6.248 min
Delta R.T.: -0.011 min
Response: 66238
Conc: 1.29 ng/ml



#22 AR-1248-2

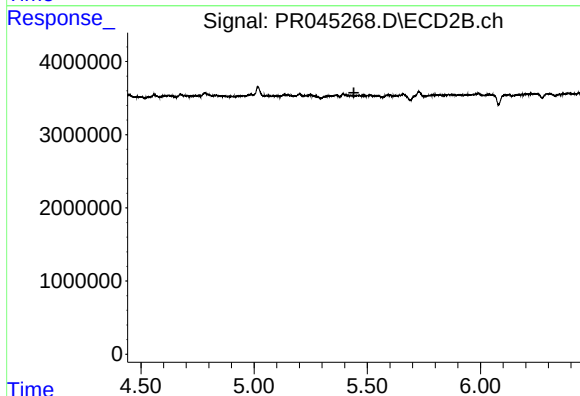
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#23 AR-1248-3

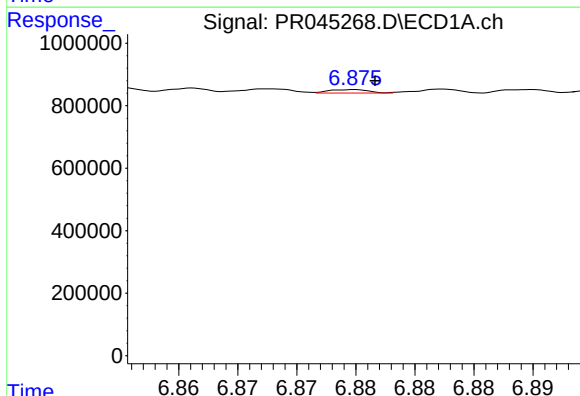
R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 67635
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



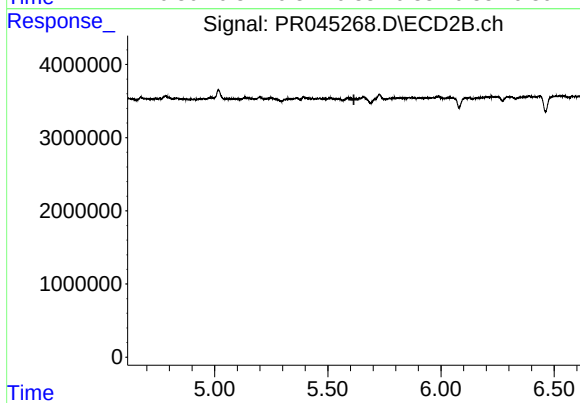
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



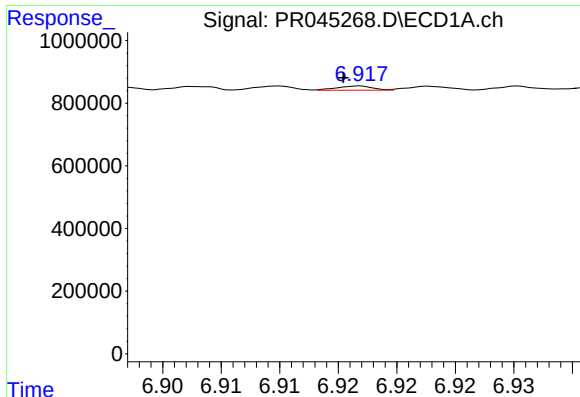
#24 AR-1248-4

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 26477
Conc: 0.42 ng/ml



#24 AR-1248-4

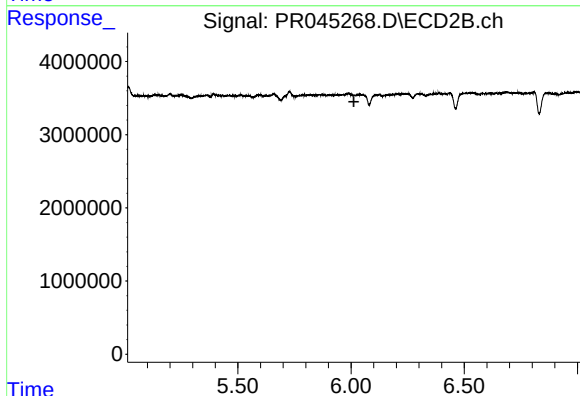
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#25 AR-1248-5

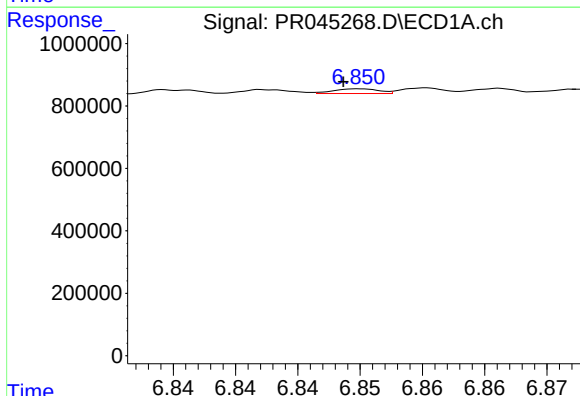
R.T.: 6.917 min
Delta R.T.: 0.001 min
Response: 28257
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



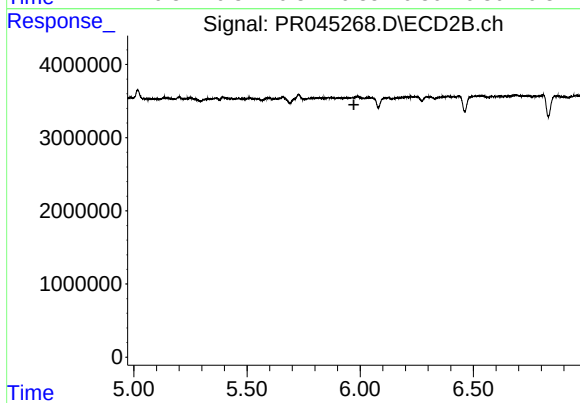
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



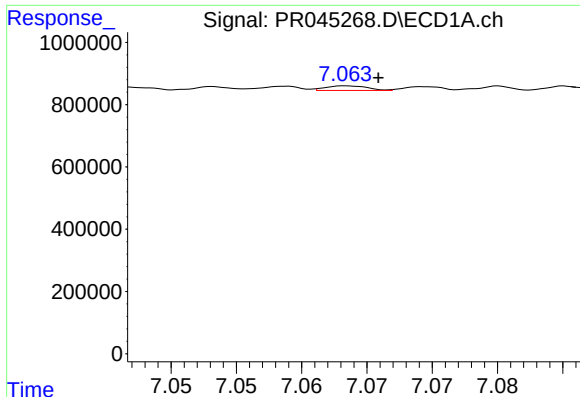
#26 AR-1254-1

R.T.: 6.850 min
Delta R.T.: 0.002 min
Response: 38396
Conc: 0.64 ng/ml



#26 AR-1254-1

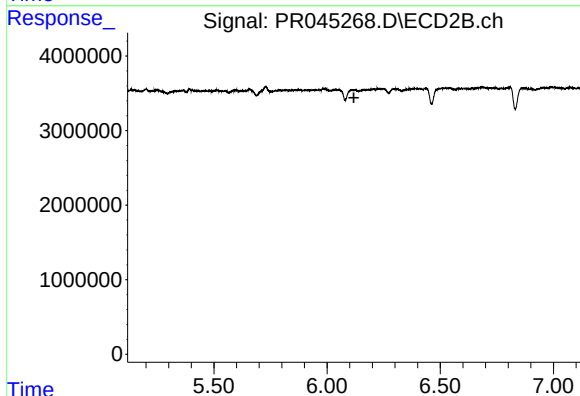
R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



#27 AR-1254-2

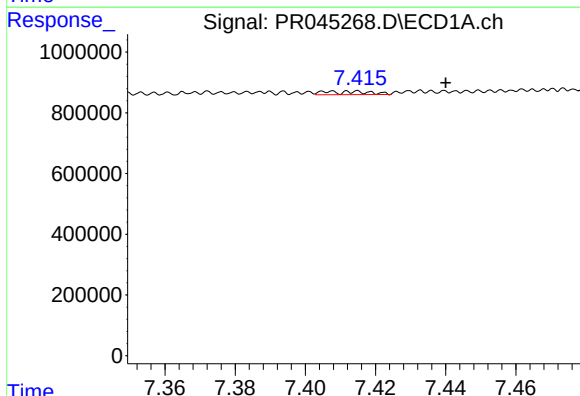
R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 32629
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



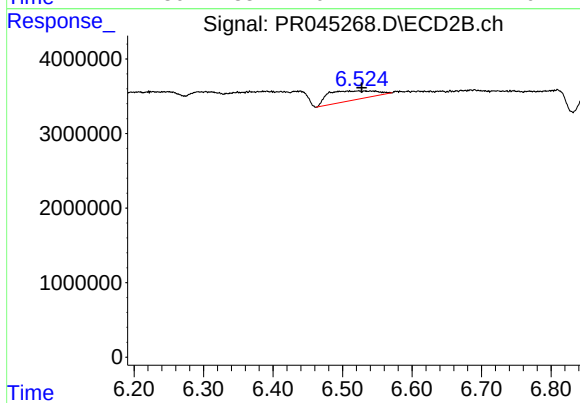
#27 AR-1254-2

R.T.: 6.127 min
Delta R.T.: 0.009 min
Response: -455408
Conc: N.D.



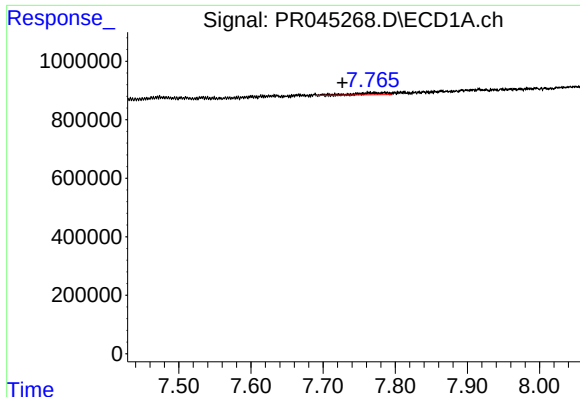
#28 AR-1254-3

R.T.: 7.414 min
Delta R.T.: -0.026 min
Response: 94468
Conc: 0.98 ng/ml



#28 AR-1254-3

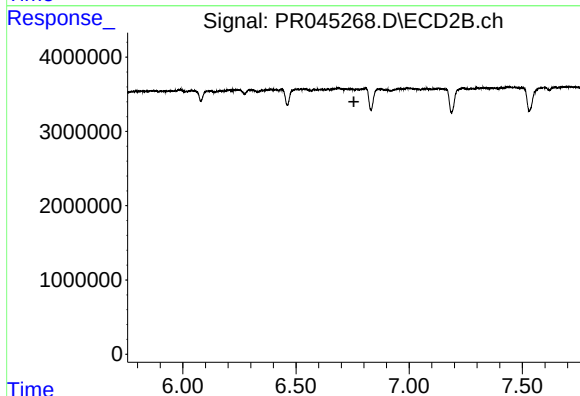
R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 6074256
Conc: 7.72 ng/ml



#29 AR-1254-4

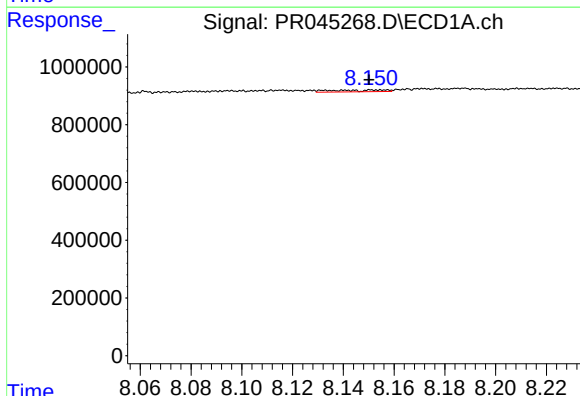
R.T.: 7.772 min
Delta R.T.: 0.045 min
Response: 202844
Conc: 2.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



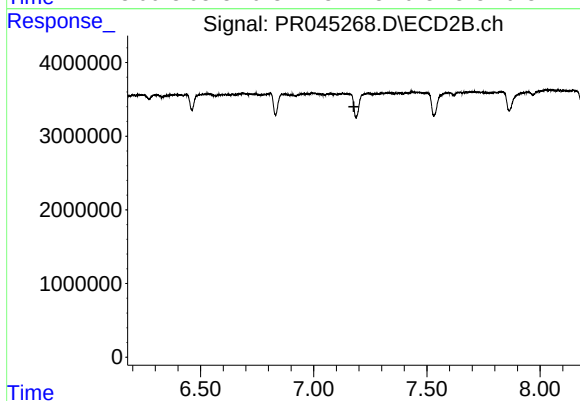
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



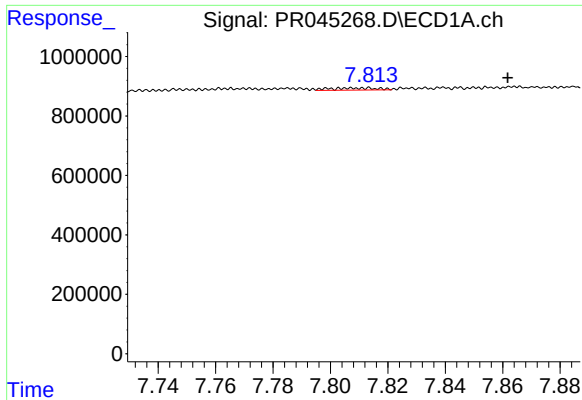
#30 AR-1254-5

R.T.: 8.141 min
Delta R.T.: -0.009 min
Response: 89380
Conc: 1.03 ng/ml



#30 AR-1254-5

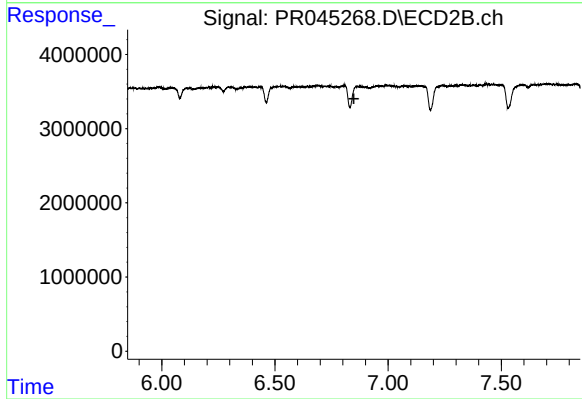
R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



#32 AR-1260-2

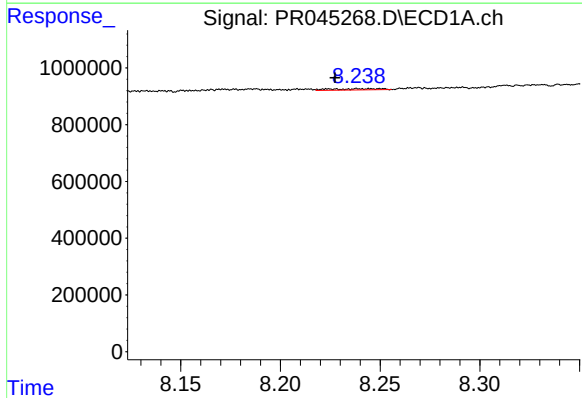
R.T.: 7.813 min
Delta R.T.: -0.048 min
Response: 78416
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



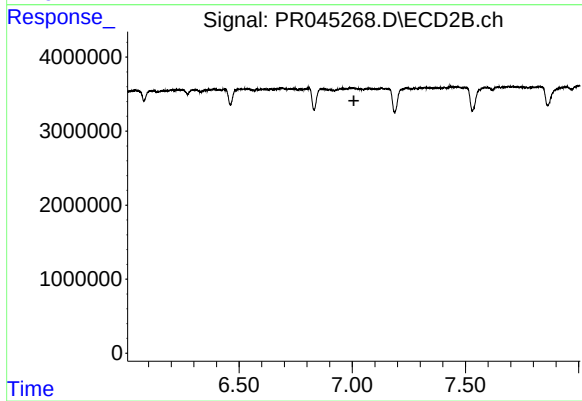
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



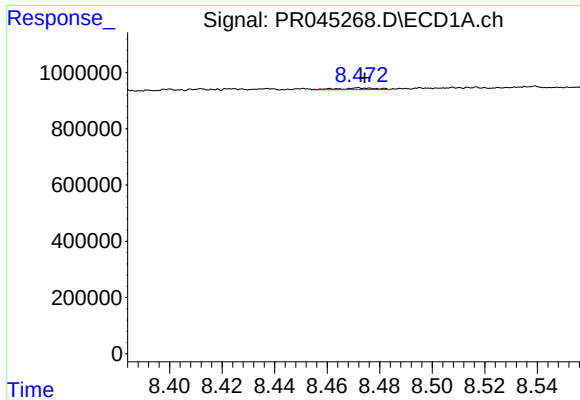
#33 AR-1260-3

R.T.: 8.239 min
Delta R.T.: 0.012 min
Response: 79089
Conc: 1.03 ng/ml



#33 AR-1260-3

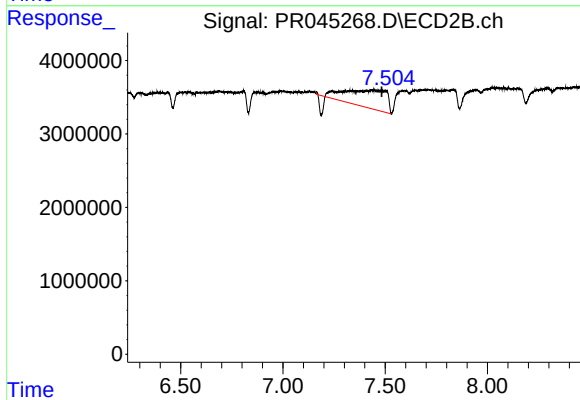
R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#34 AR-1260-4

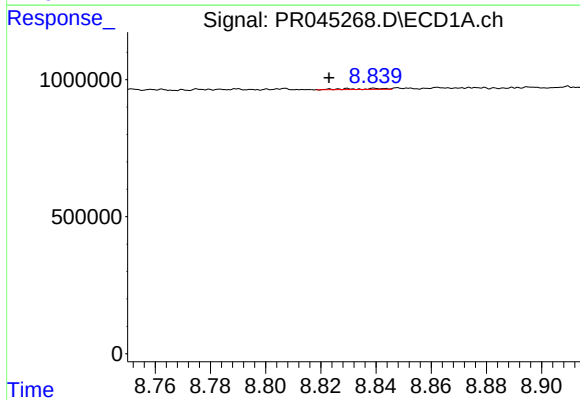
R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 58907
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



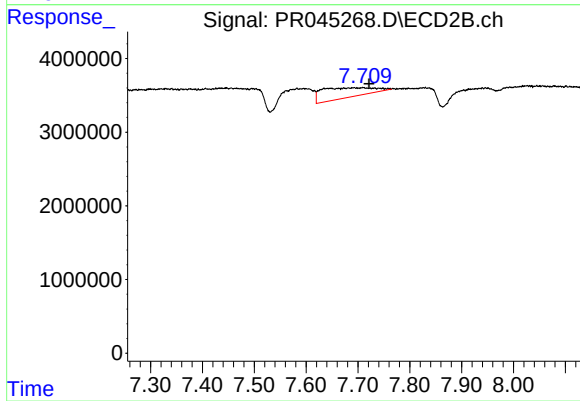
#34 AR-1260-4

R.T.: 7.445 min
Delta R.T.: -0.038 min
Response: 32178812
Conc: 63.54 ng/ml



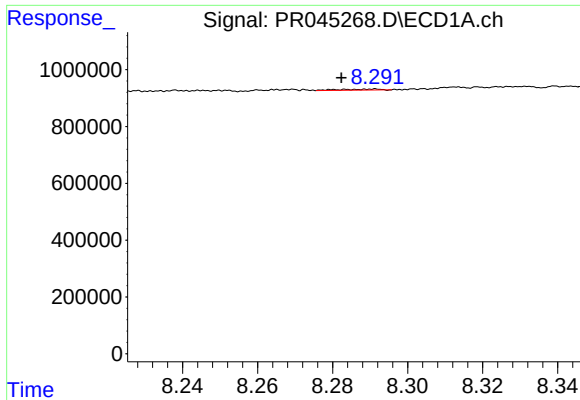
#35 AR-1260-5

R.T.: 8.830 min
Delta R.T.: 0.007 min
Response: 28786
Conc: 0.16 ng/ml



#35 AR-1260-5

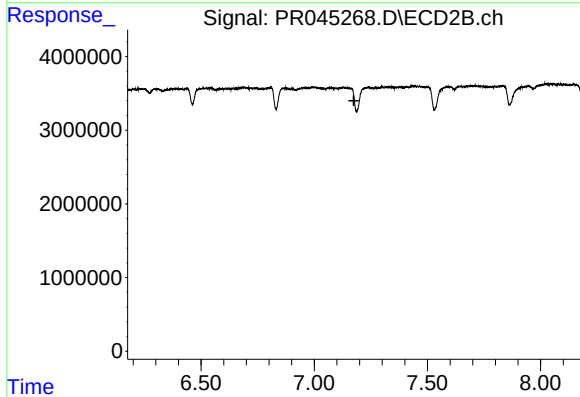
R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 9133720
Conc: 7.52 ng/ml



#36 AR-1262-1

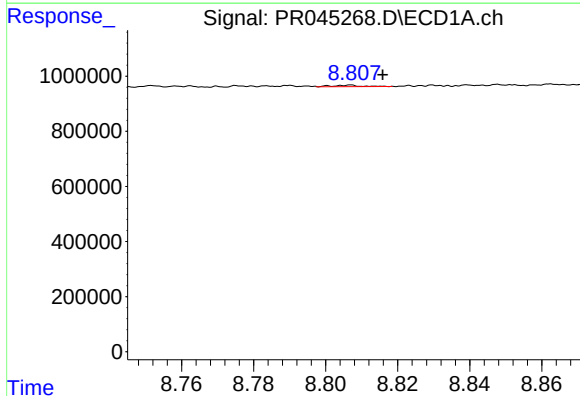
R.T.: 8.291 min
Delta R.T.: 0.008 min
Response: 27653
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



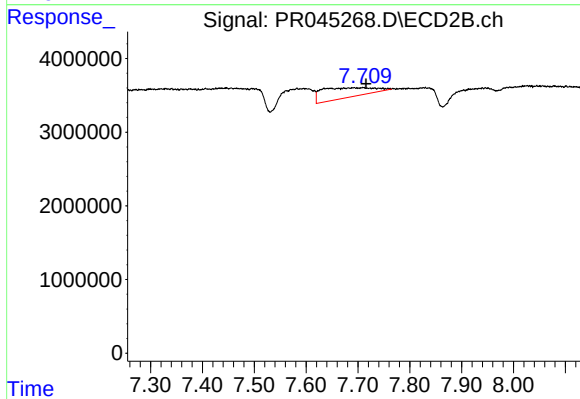
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



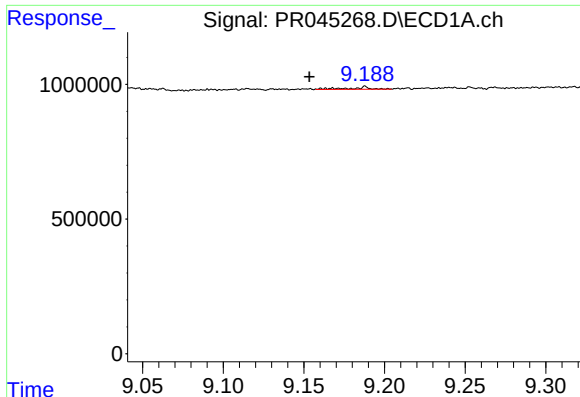
#37 AR-1262-2

R.T.: 8.807 min
Delta R.T.: -0.009 min
Response: 28068
Conc: 0.16 ng/ml



#37 AR-1262-2

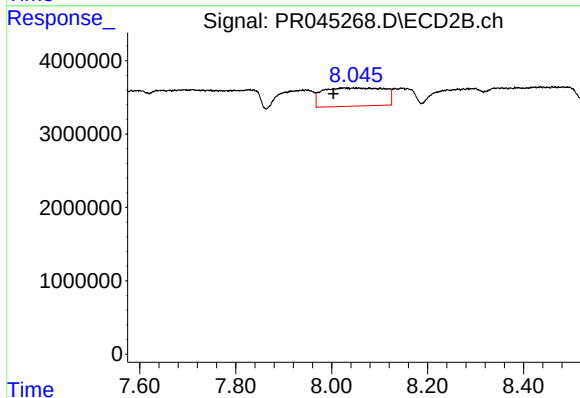
R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 9133720
Conc: 7.36 ng/ml



#38 AR-1262-3

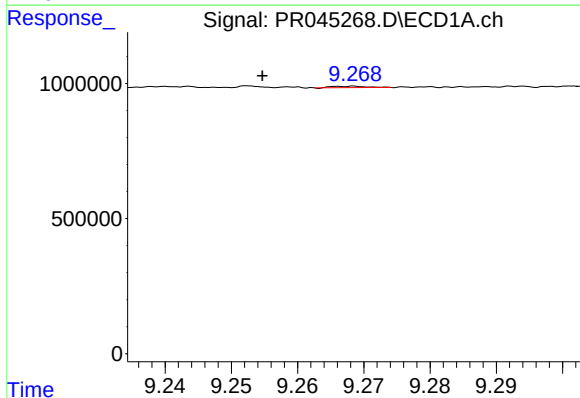
R.T.: 9.188 min
Delta R.T.: 0.034 min
Response: 81180
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



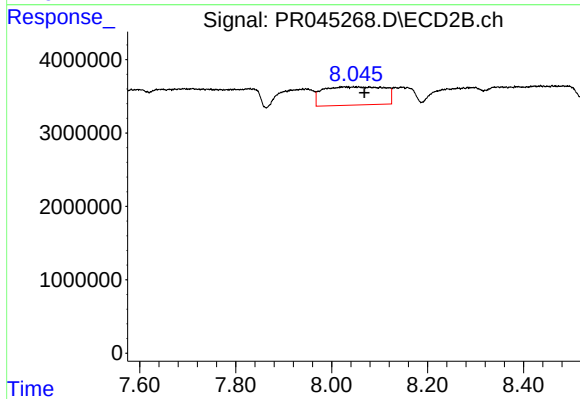
#38 AR-1262-3

R.T.: 8.046 min
Delta R.T.: 0.042 min
Response: 22166525
Conc: 46.54 ng/ml



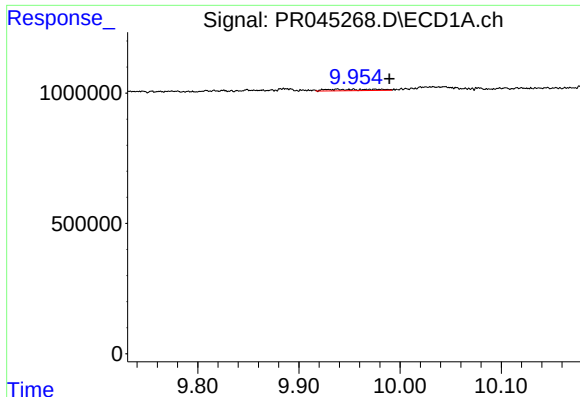
#39 AR-1262-4

R.T.: 9.268 min
Delta R.T.: 0.013 min
Response: 16824
Conc: 0.19 ng/ml



#39 AR-1262-4

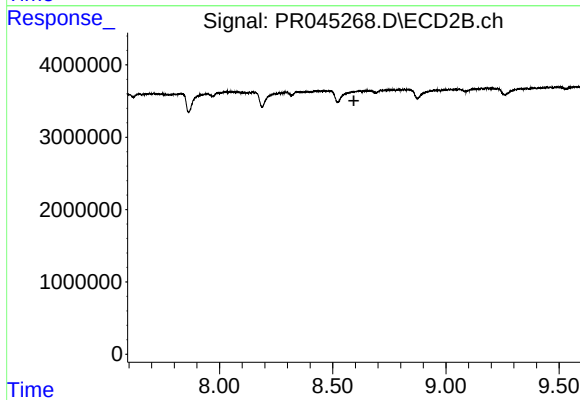
R.T.: 8.046 min
Delta R.T.: -0.022 min
Response: 22166525
Conc: 24.76 ng/ml



#40 AR-1262-5

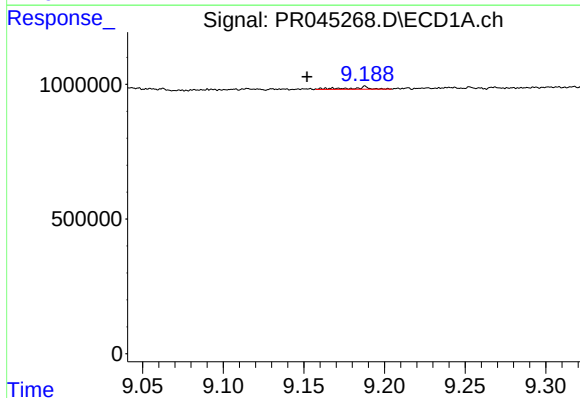
R.T.: 9.938 min
Delta R.T.: -0.051 min
Response: 169379
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



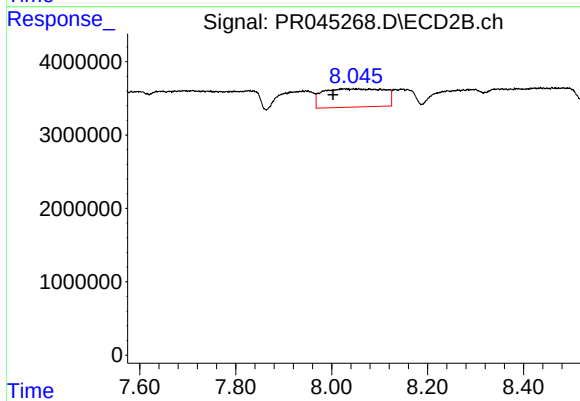
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



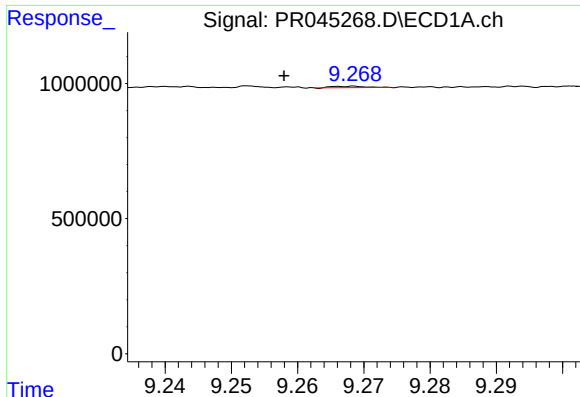
#41 AR-1268-1

R.T.: 9.188 min
Delta R.T.: 0.036 min
Response: 81180
Conc: 0.38 ng/ml



#41 AR-1268-1

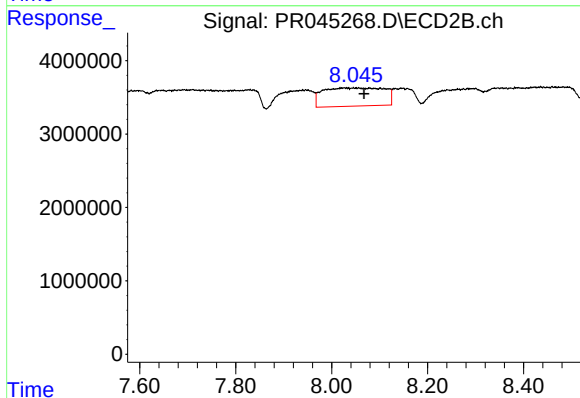
R.T.: 8.046 min
Delta R.T.: 0.043 min
Response: 22166525
Conc: 15.81 ng/ml



#42 AR-1268-2

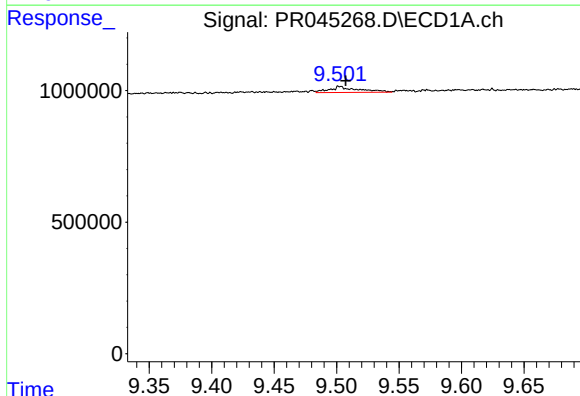
R.T.: 9.268 min
Delta R.T.: 0.010 min
Response: 16824
Conc: 0.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



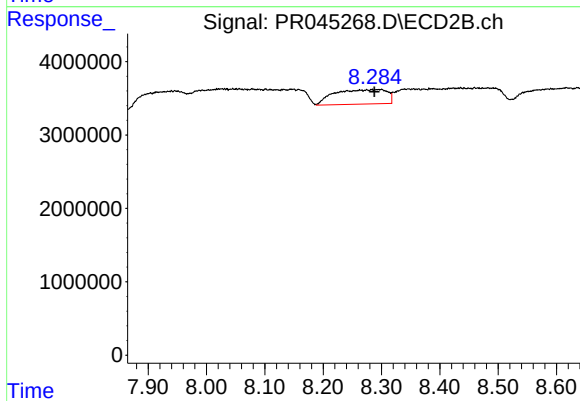
#42 AR-1268-2

R.T.: 8.046 min
Delta R.T.: -0.022 min
Response: 22166525
Conc: 16.86 ng/ml



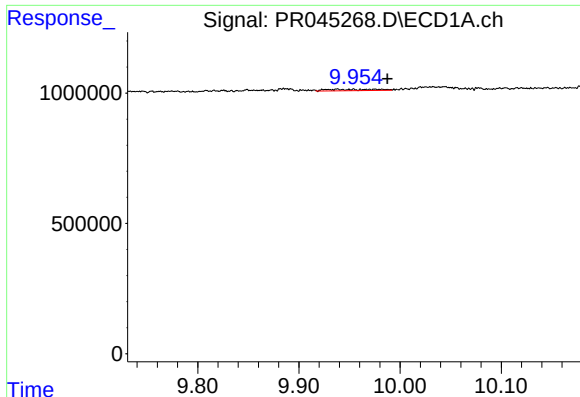
#43 AR-1268-3

R.T.: 9.503 min
Delta R.T.: -0.004 min
Response: 368452
Conc: 2.20 ng/ml



#43 AR-1268-3

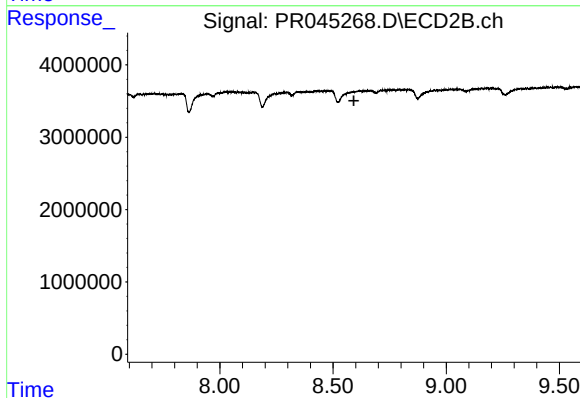
R.T.: 8.297 min
Delta R.T.: 0.009 min
Response: 12322567
Conc: 11.45 ng/ml



#44 AR-1268-4

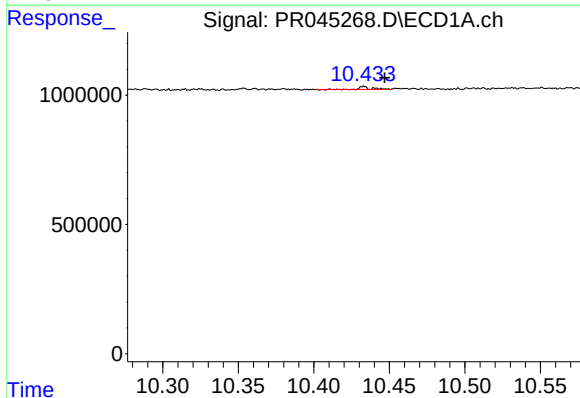
R.T.: 9.938 min
Delta R.T.: -0.049 min
Response: 169379
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



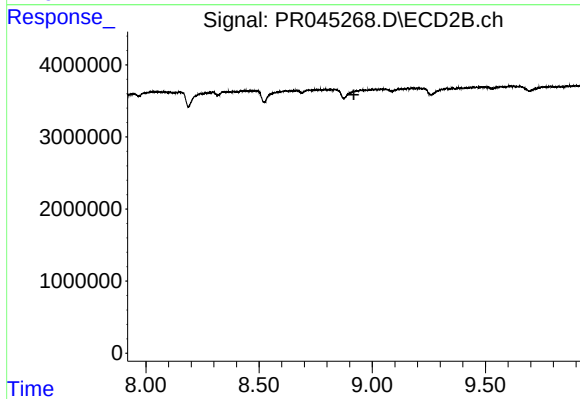
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.433 min
Delta R.T.: -0.014 min
Response: 55013
Conc: 0.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.919 min
Response: 0
Conc: N.D.