

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
 Data File : PR045572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 04:07
 Operator : AJ\MA
 Sample : PB129318BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK56

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 07:42:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 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...	4.778	3.996	26396580	207.1E6	15.885	18.034
2)	SA Decachlor...	10.794	9.130	58342745	463.0E6	37.180	42.080
Target Compounds							
3)	L1 AR-1016-1	5.965	0.000	69804	0	1.098	N.D. #
4)	L1 AR-1016-2	5.996	0.000	64553	0	0.719	N.D. #
5)	L1 AR-1016-3	6.050	0.000	61083	0	1.126	N.D. #
6)	L1 AR-1016-4	6.154	0.000	55652	0	1.245	N.D. #
7)	L1 AR-1016-5	6.442	0.000	572033	0	12.733	N.D. #
8)	L2 AR-1221-1	4.999	0.000	115213	0	5.262	N.D. #
9)	L2 AR-1221-2	5.065	4.303	119961	2334052	7.660	21.394 #
10)	L2 AR-1221-3	5.167	0.000	91319	0	1.813	N.D. #
11)	L3 AR-1232-1	5.167	0.000	91319	0	2.565	N.D. #
12)	L3 AR-1232-2	5.696	0.000	94661	0	4.823	N.D. #
13)	L3 AR-1232-3	5.996	0.000	64553	0	1.684	N.D. #
14)	L3 AR-1232-4	6.154	0.000	55652	0	2.920	N.D. #
15)	L3 AR-1232-5	6.238	0.000	51931	0	3.603	N.D. #
16)	L4 AR-1242-1	5.965	0.000	69804	0	1.546	N.D. #
17)	L4 AR-1242-2	5.996	0.000	64553	0	1.025	N.D. #
18)	L4 AR-1242-3	6.050	0.000	61083	0	1.576	N.D. #
19)	L4 AR-1242-4	6.154	0.000	55652	0	1.731	N.D. #
20)	L4 AR-1242-5	6.942f	0.000	124915	0	3.371	N.D. #
21)	L5 AR-1248-1	5.965	0.000	69804	0	2.147	N.D. #
22)	L5 AR-1248-2	6.238	0.000	51931	0	1.163	N.D. #
23)	L5 AR-1248-3	6.442	0.000	572033	0	11.348	N.D. #
24)	L5 AR-1248-4	6.830	0.000	466760	0	7.830	N.D. #
25)	L5 AR-1248-5	6.942f	0.000	124915	0	2.204	N.D. #
26)	L6 AR-1254-1	6.830	0.000	466760	0	7.259	N.D. #
27)	L6 AR-1254-2	7.014	0.000	401393	0	3.949	N.D. #
28)	L6 AR-1254-3	7.449	0.000	477055	0	4.275	N.D. #
30)	L6 AR-1254-5	8.133	0.000	225010	0	2.405	N.D. #
31)	L7 AR-1260-1	7.609	0.000	55779	0	0.675	N.D. #
32)	L7 AR-1260-2	7.818	0.000	805124	0	7.709	N.D. #
33)	L7 AR-1260-3	8.261f	0.000	296646	0	3.836	N.D. #
34)	L7 AR-1260-4	8.493f	0.000	250454	0	2.831	N.D. #
35)	L7 AR-1260-5	8.804	0.000	31955	0	0.167	N.D. #
36)	L8 AR-1262-1	8.261	0.000	296646	0	6.947	N.D. #
37)	L8 AR-1262-2	8.804	0.000	31955	0	0.155	N.D. #
40)	L8 AR-1262-5	9.976	0.000	94365	0	1.189	N.D. #
43)	L9 AR-1268-3	9.483	8.220	625833	2386198	3.465	1.562 #
44)	L9 AR-1268-4	9.976	0.000	94365	0	1.113	N.D. #
45)	L9 AR-1268-5	10.421	8.845	518265	3469081	0.798	0.680

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Data File : PR045572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 04:07
Operator : AJ\MA
Sample : PB129318BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:42:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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
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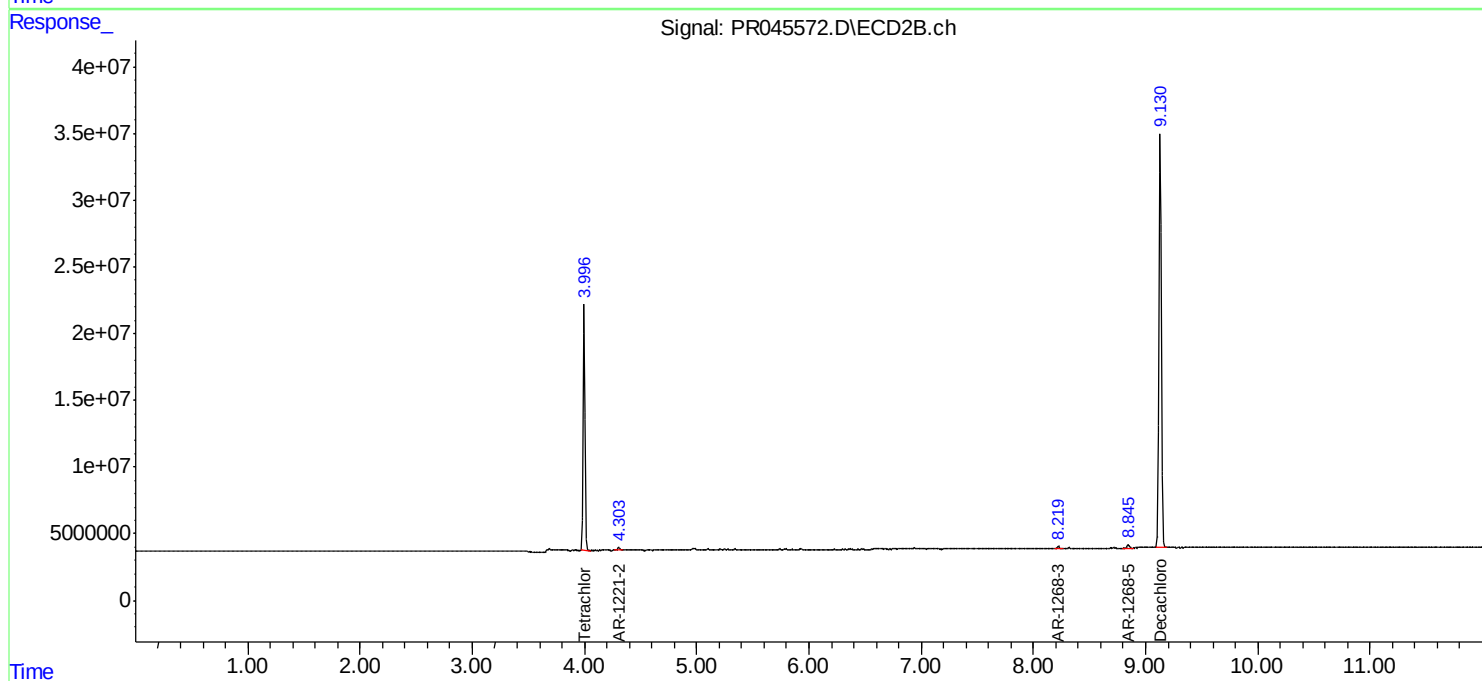
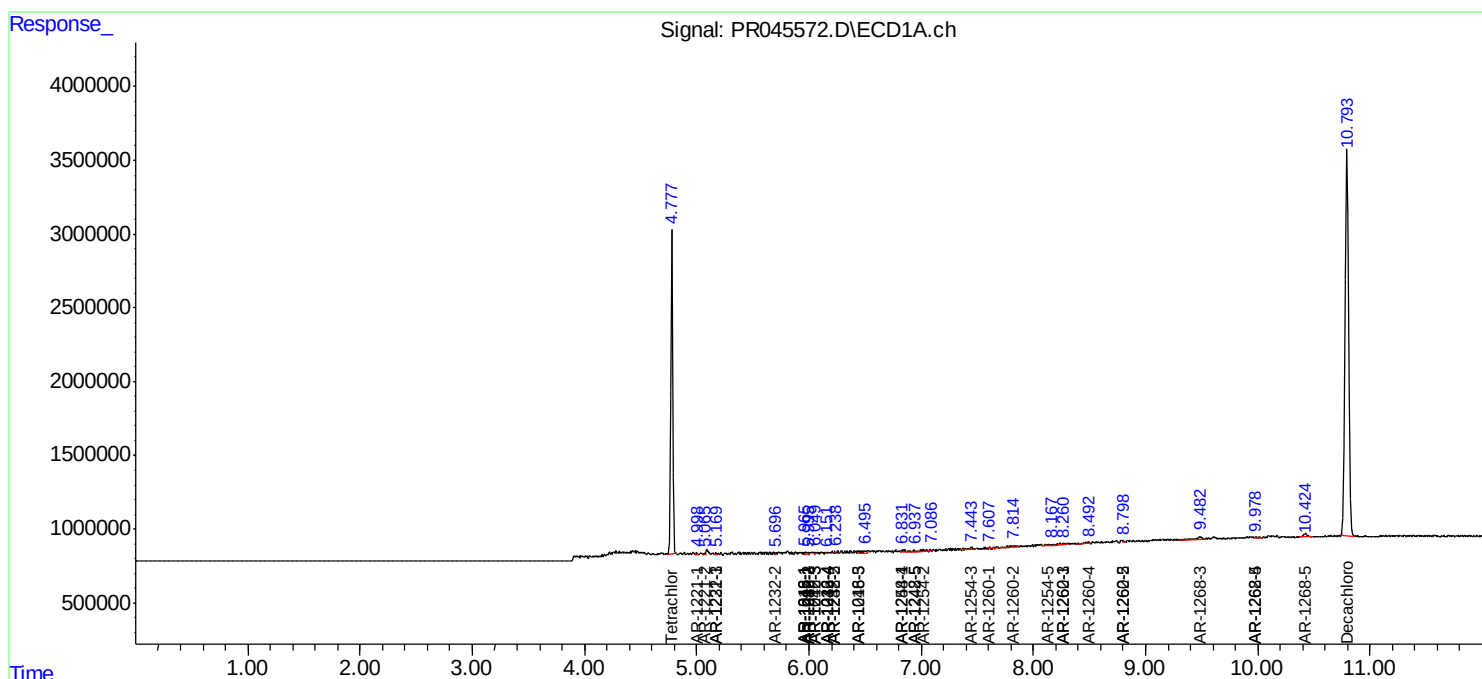
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

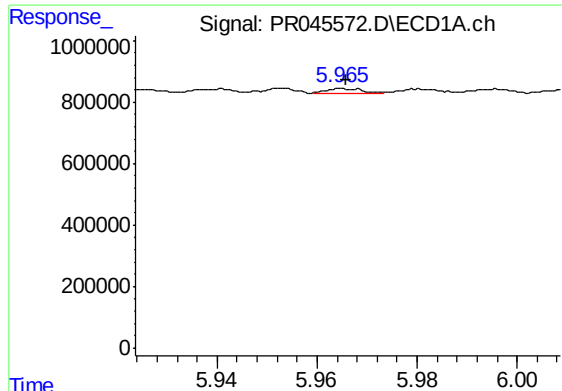
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
Data File : PR045572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 04:07
Operator : AJ\MA
Sample : PB129318BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:42:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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

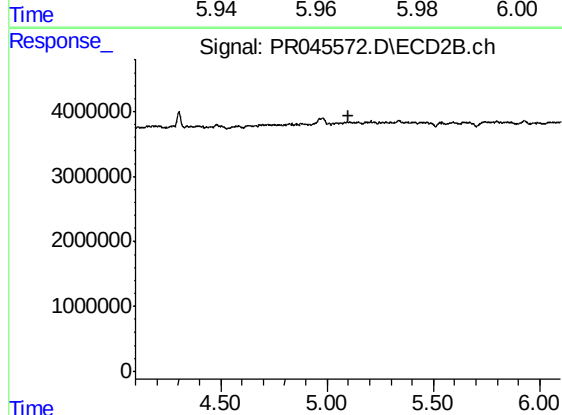




#3 AR-1016-1

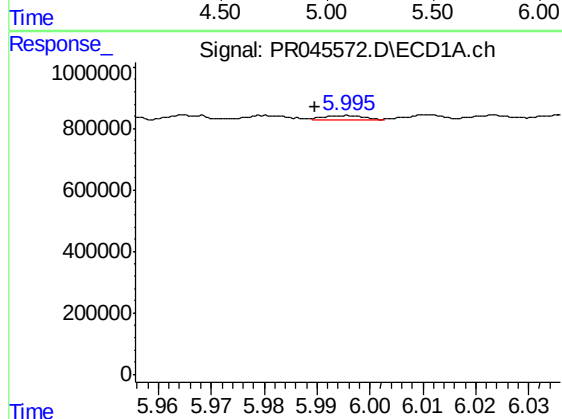
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 69804
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



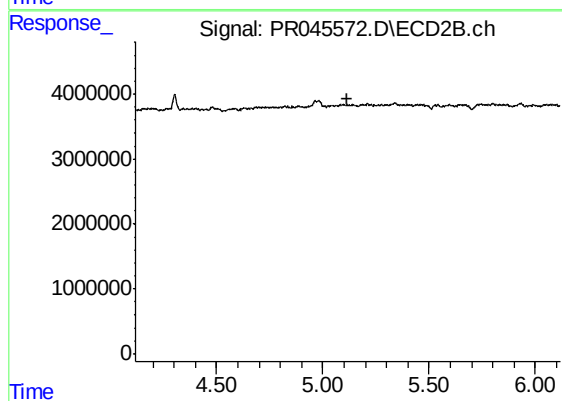
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



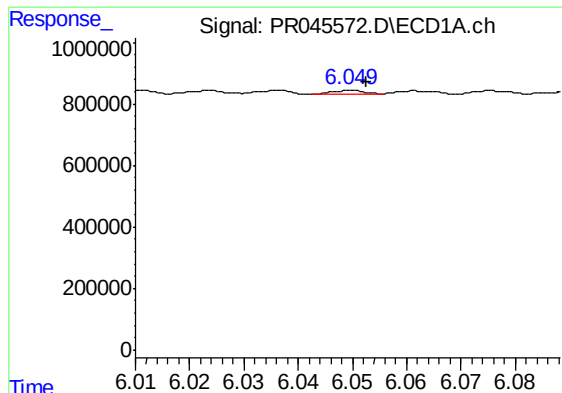
#4 AR-1016-2

R.T.: 5.996 min
Delta R.T.: 0.006 min
Response: 64553
Conc: 0.72 ng/ml



#4 AR-1016-2

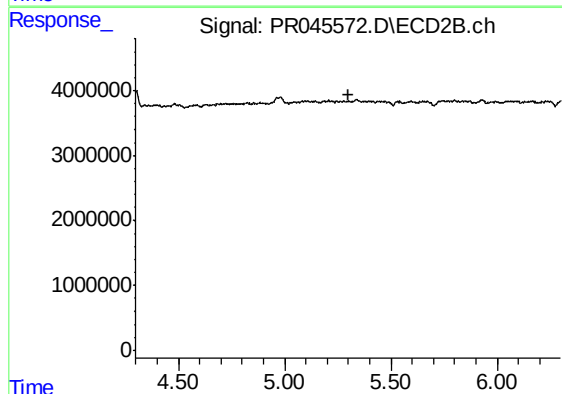
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

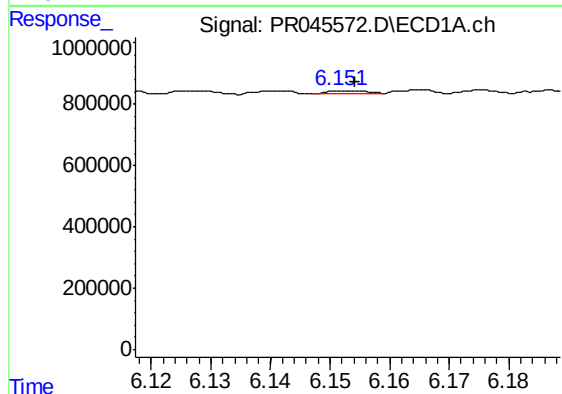
R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 61083
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



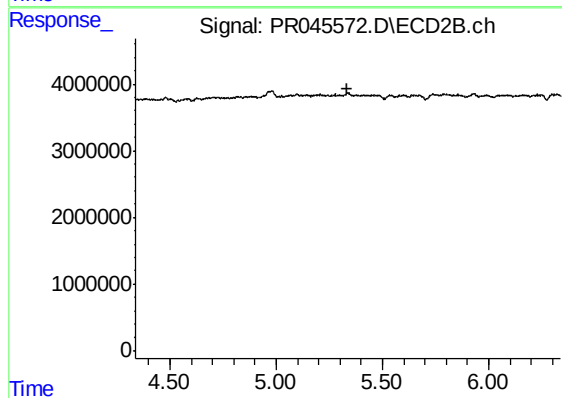
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



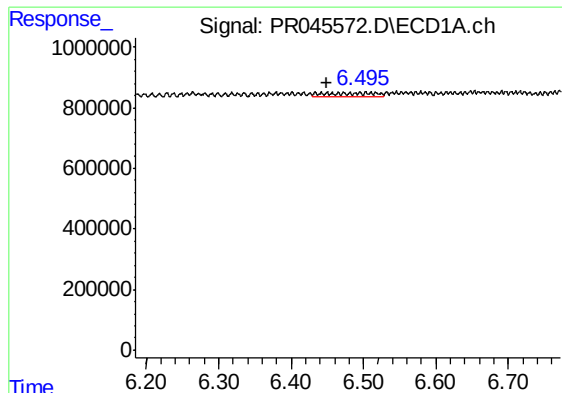
#6 AR-1016-4

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 55652
Conc: 1.24 ng/ml



#6 AR-1016-4

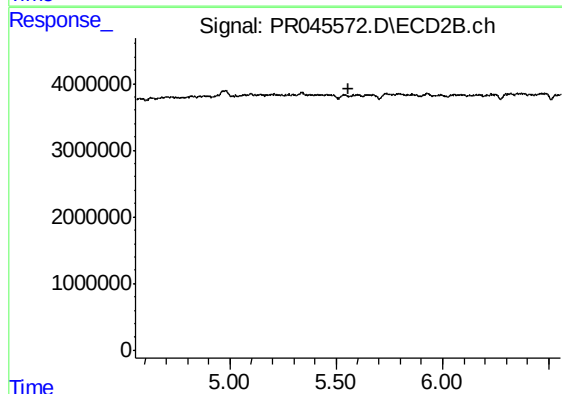
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

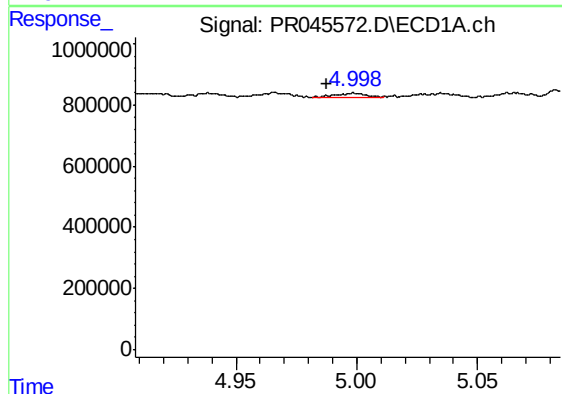
R.T.: 6.442 min
Delta R.T.: -0.007 min
Response: 572033
Conc: 12.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



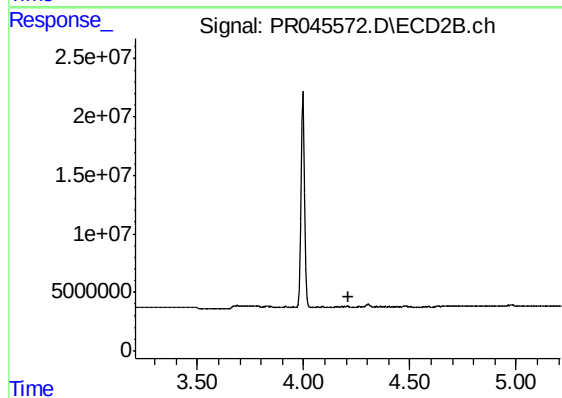
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



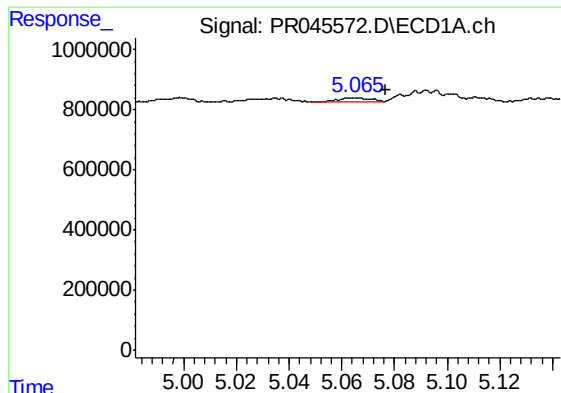
#8 AR-1221-1

R.T.: 4.999 min
Delta R.T.: 0.011 min
Response: 115213
Conc: 5.26 ng/ml



#8 AR-1221-1

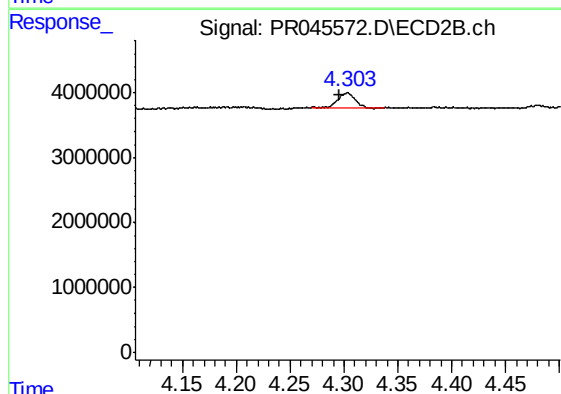
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

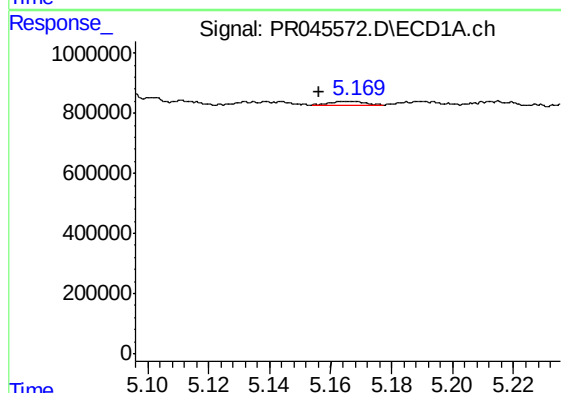
R.T.: 5.065 min
Delta R.T.: -0.012 min
Response: 119961
Conc: 7.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



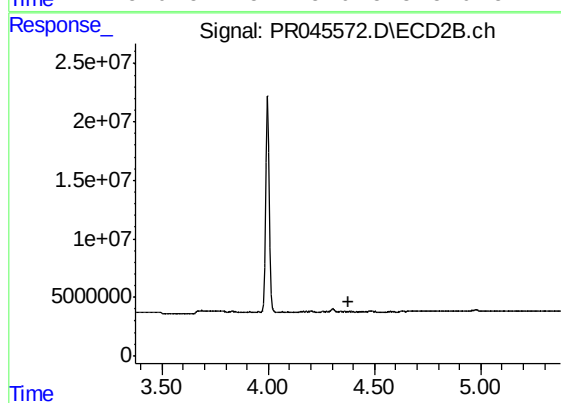
#9 AR-1221-2

R.T.: 4.303 min
Delta R.T.: 0.007 min
Response: 2334052
Conc: 21.39 ng/ml



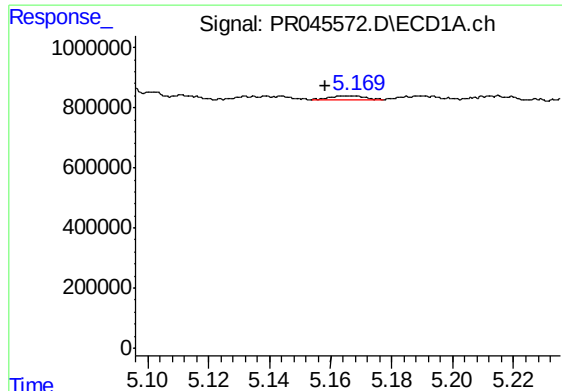
#10 AR-1221-3

R.T.: 5.167 min
Delta R.T.: 0.011 min
Response: 91319
Conc: 1.81 ng/ml



#10 AR-1221-3

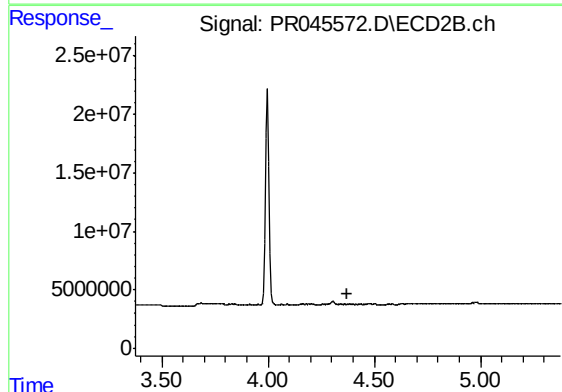
R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



#11 AR-1232-1

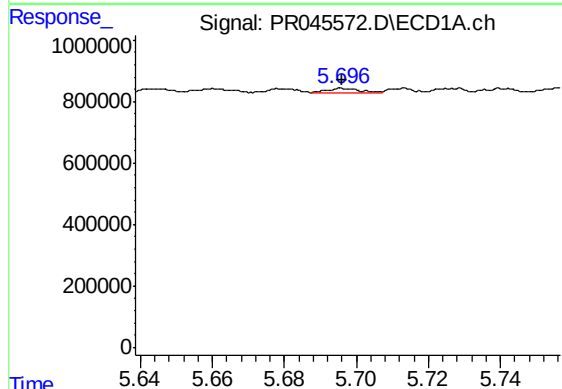
R.T.: 5.167 min
Delta R.T.: 0.009 min
Response: 91319
Conc: 2.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



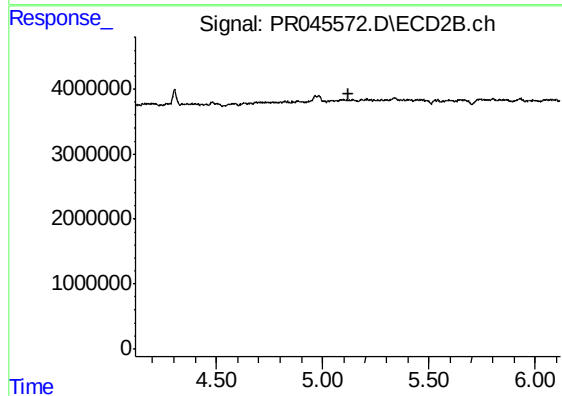
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



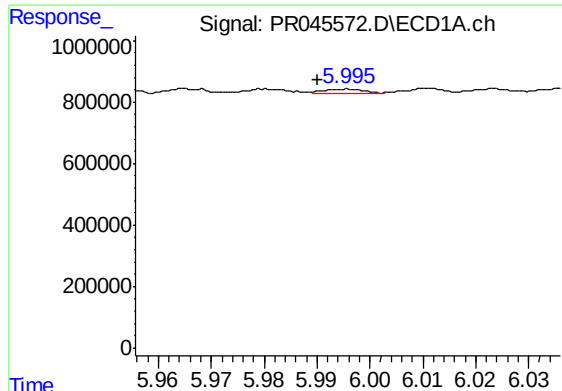
#12 AR-1232-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 94661
Conc: 4.82 ng/ml



#12 AR-1232-2

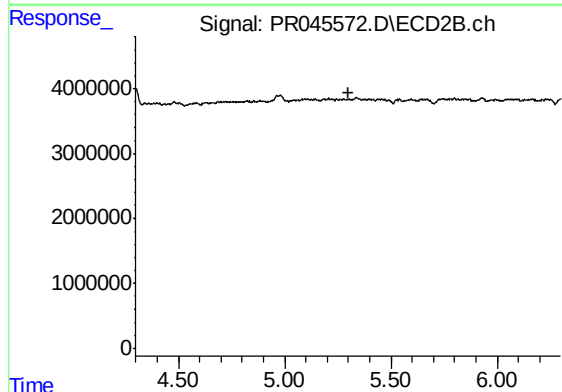
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

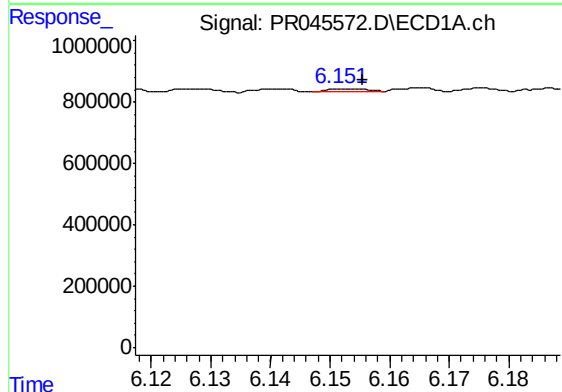
R.T.: 5.996 min
Delta R.T.: 0.006 min
Response: 64553
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



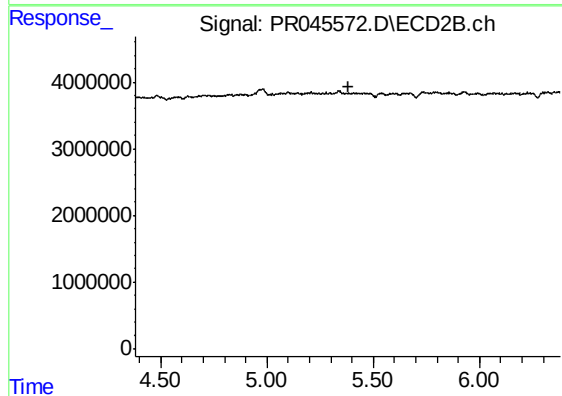
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



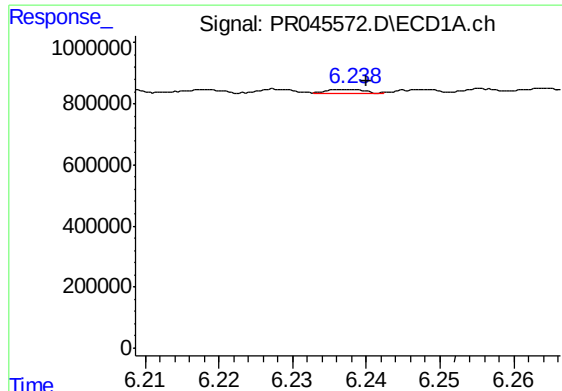
#14 AR-1232-4

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 55652
Conc: 2.92 ng/ml



#14 AR-1232-4

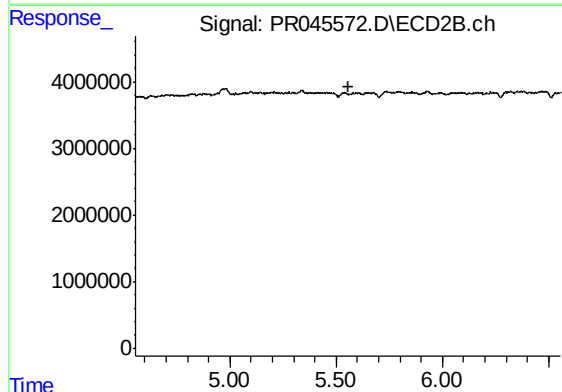
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#15 AR-1232-5

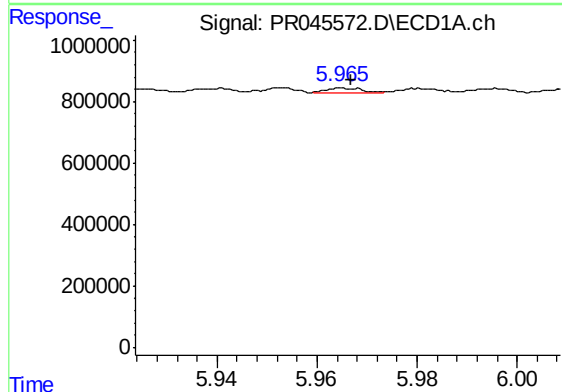
R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 51931
Conc: 3.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



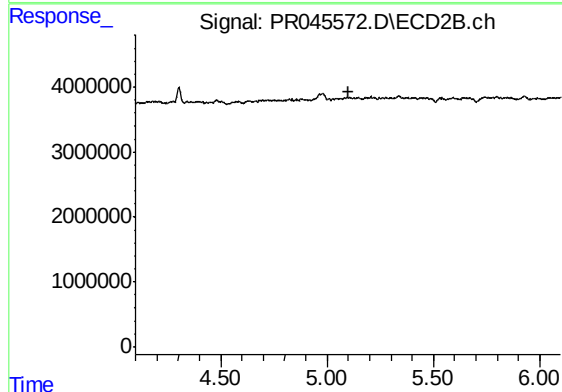
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



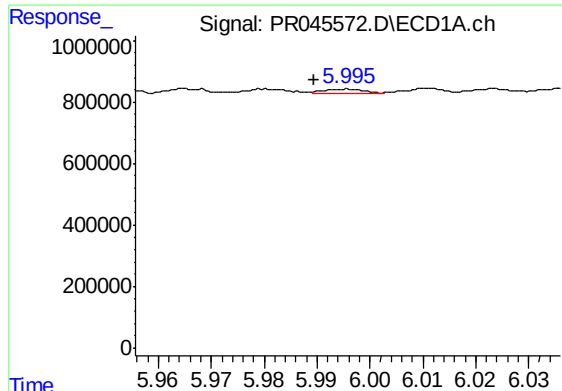
#16 AR-1242-1

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 69804
Conc: 1.55 ng/ml



#16 AR-1242-1

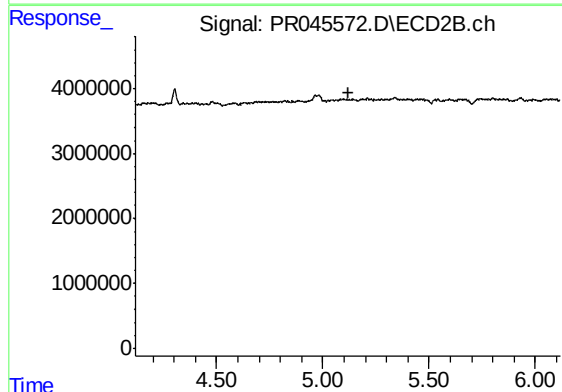
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

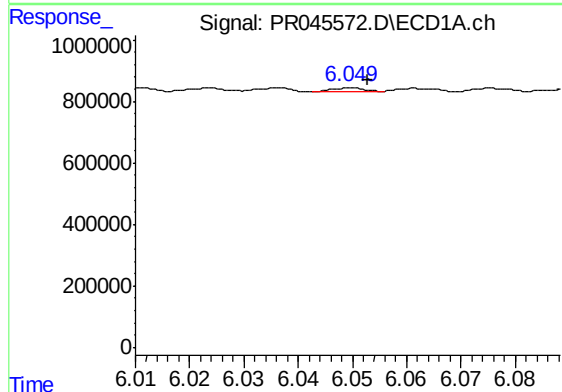
R.T.: 5.996 min
Delta R.T.: 0.006 min
Response: 64553
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



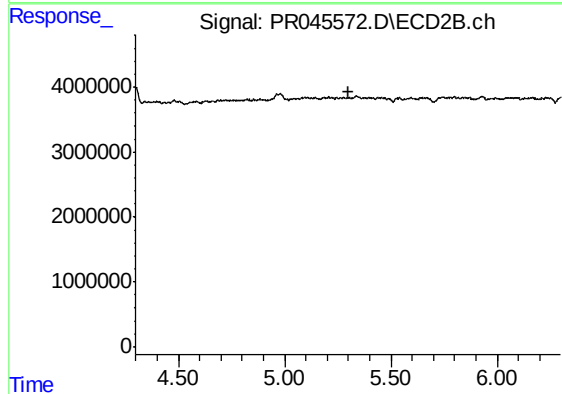
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



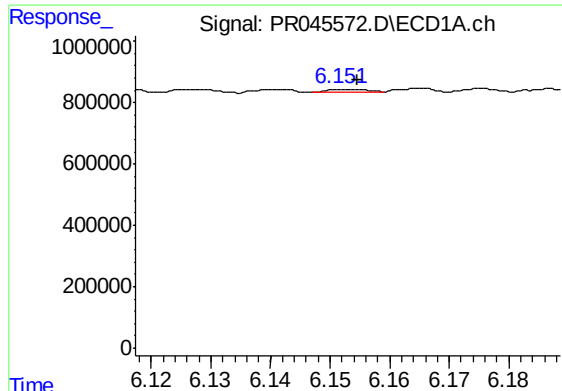
#18 AR-1242-3

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 61083
Conc: 1.58 ng/ml



#18 AR-1242-3

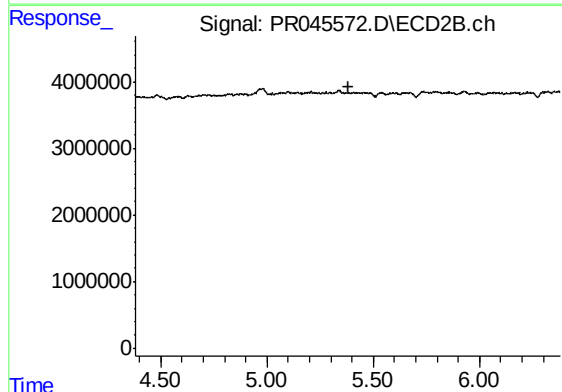
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#19 AR-1242-4

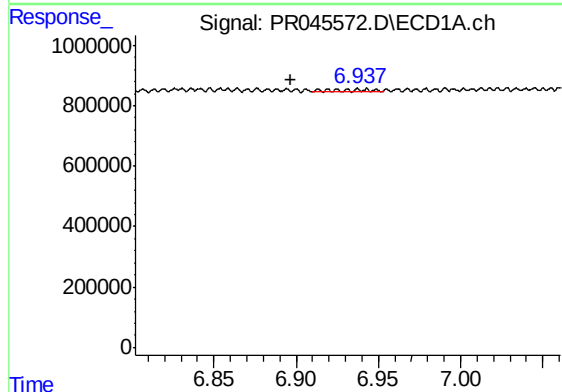
R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 55652
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



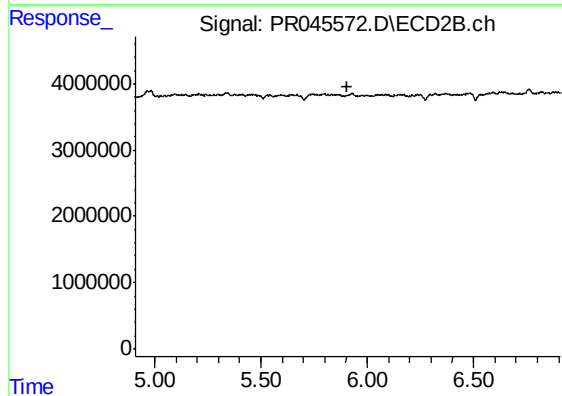
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



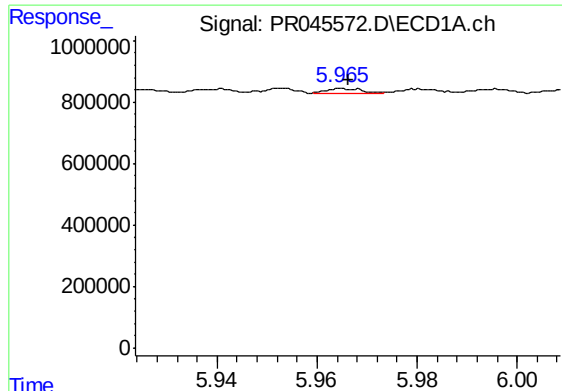
#20 AR-1242-5

R.T.: 6.942 min
Delta R.T.: 0.045 min
Response: 124915
Conc: 3.37 ng/ml



#20 AR-1242-5

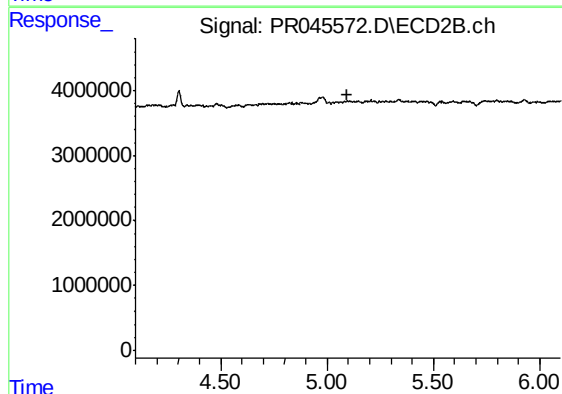
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

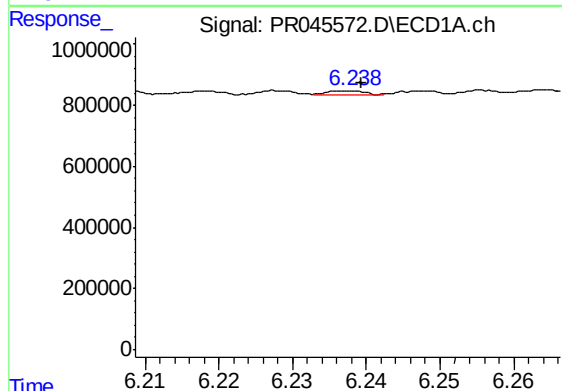
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 69804
Conc: 2.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



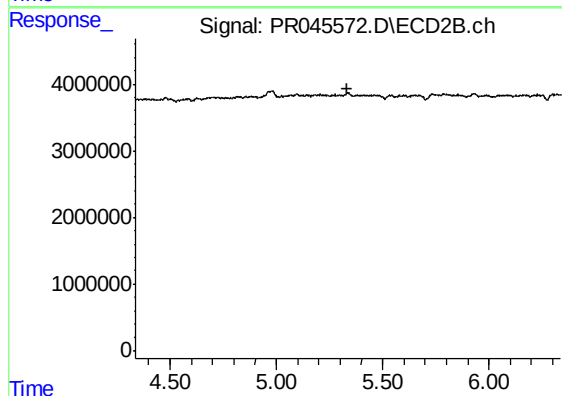
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



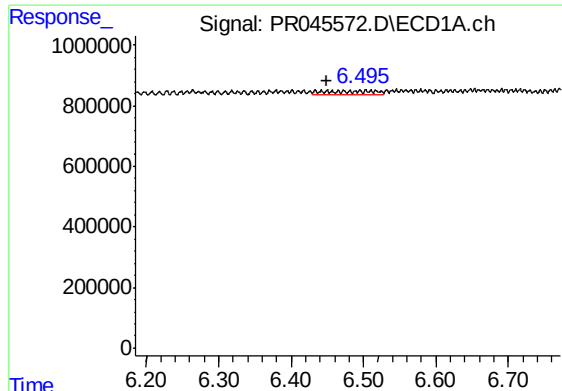
#22 AR-1248-2

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 51931
Conc: 1.16 ng/ml



#22 AR-1248-2

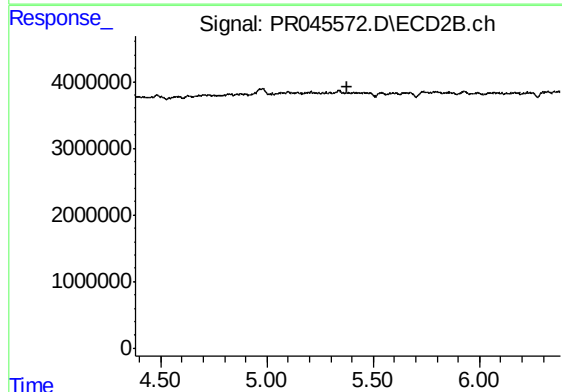
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#23 AR-1248-3

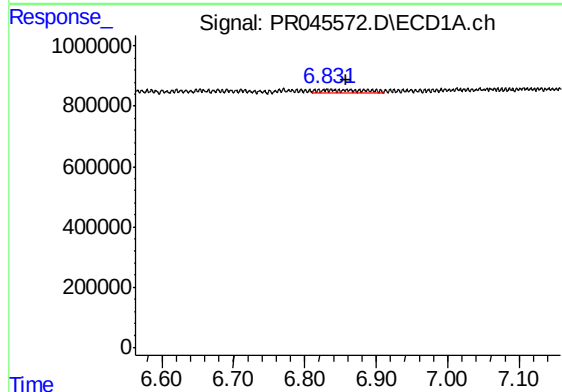
R.T.: 6.442 min
Delta R.T.: -0.007 min
Response: 572033
Conc: 11.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



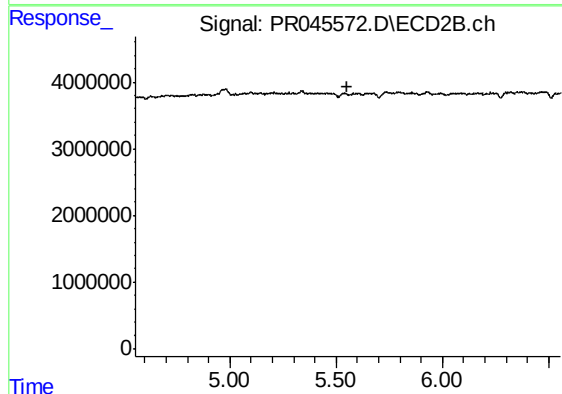
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



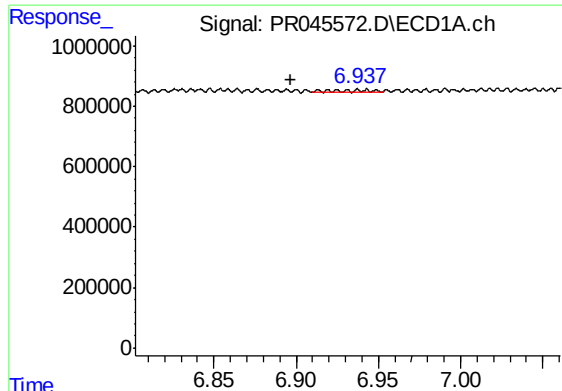
#24 AR-1248-4

R.T.: 6.830 min
Delta R.T.: -0.027 min
Response: 466760
Conc: 7.83 ng/ml



#24 AR-1248-4

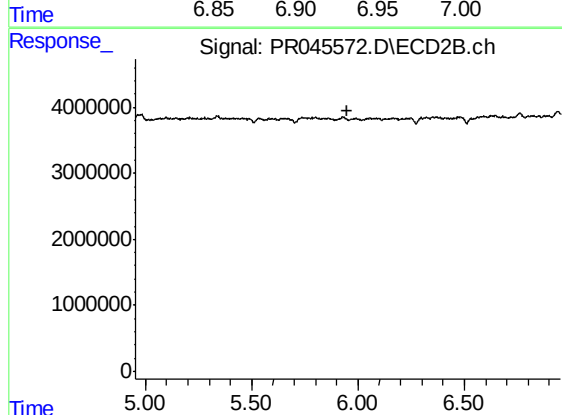
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

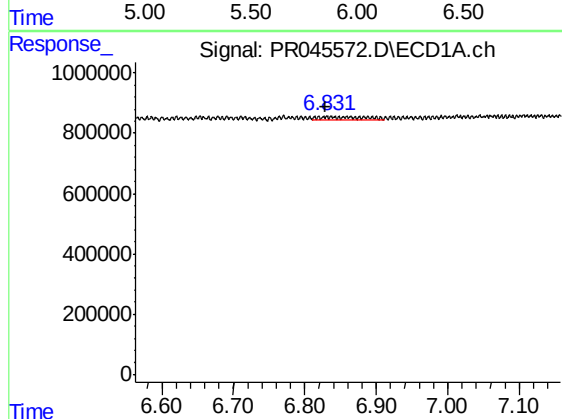
R.T.: 6.942 min
Delta R.T.: 0.045 min
Response: 124915
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



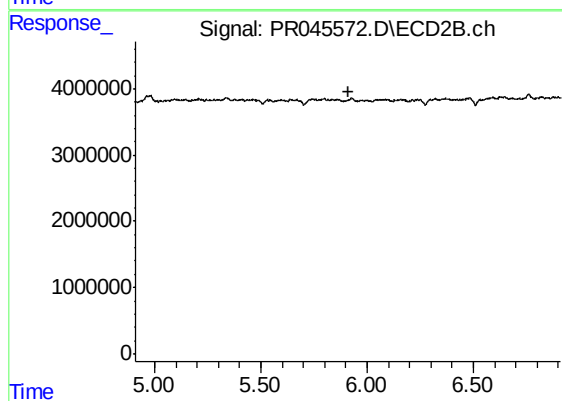
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



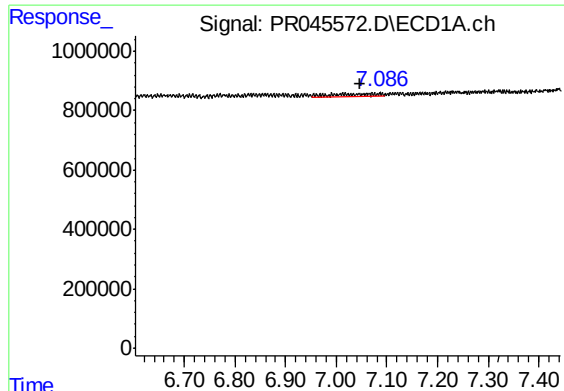
#26 AR-1254-1

R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 466760
Conc: 7.26 ng/ml



#26 AR-1254-1

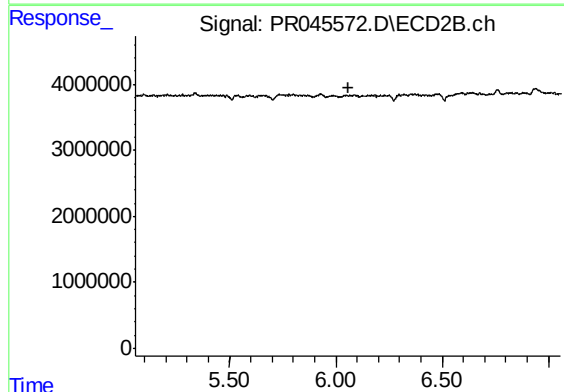
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

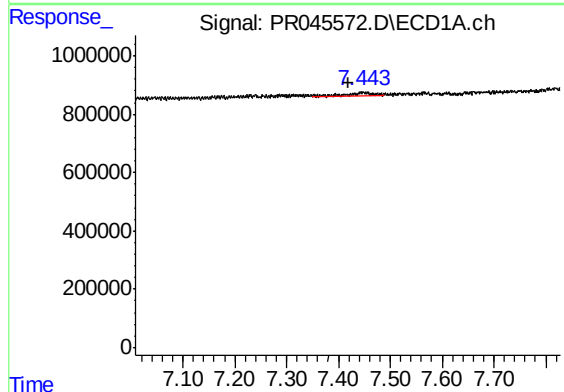
R.T.: 7.014 min
Delta R.T.: -0.032 min
Response: 401393
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



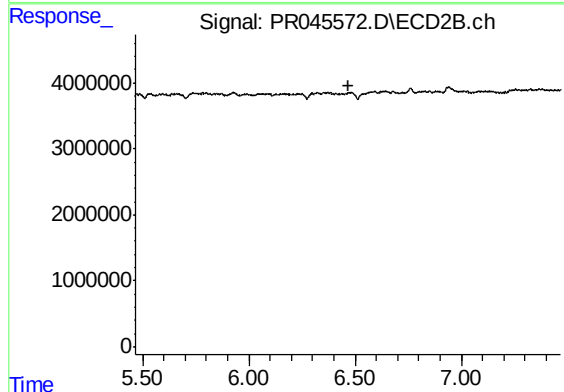
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



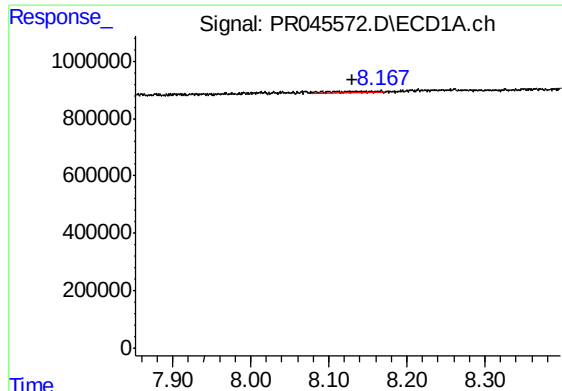
#28 AR-1254-3

R.T.: 7.449 min
Delta R.T.: 0.028 min
Response: 477055
Conc: 4.27 ng/ml



#28 AR-1254-3

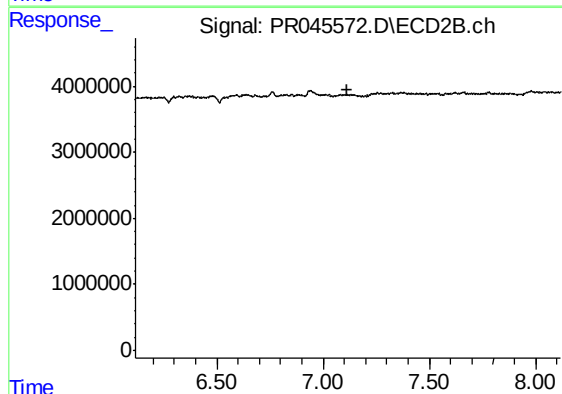
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#30 AR-1254-5

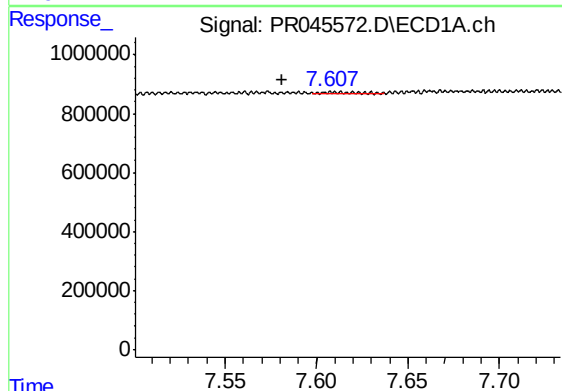
R.T.: 8.133 min
Delta R.T.: 0.002 min
Response: 225010
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



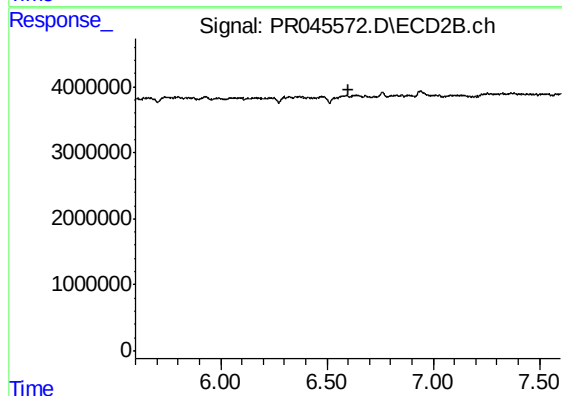
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



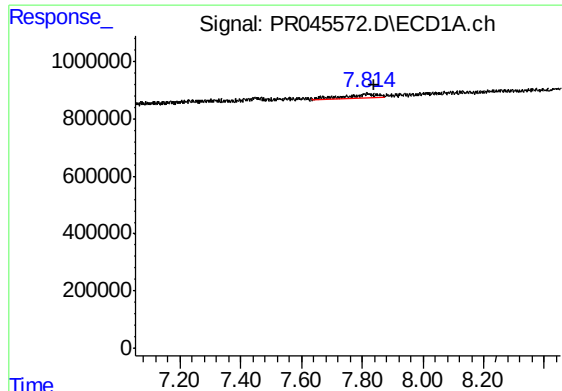
#31 AR-1260-1

R.T.: 7.609 min
Delta R.T.: 0.027 min
Response: 55779
Conc: 0.68 ng/ml



#31 AR-1260-1

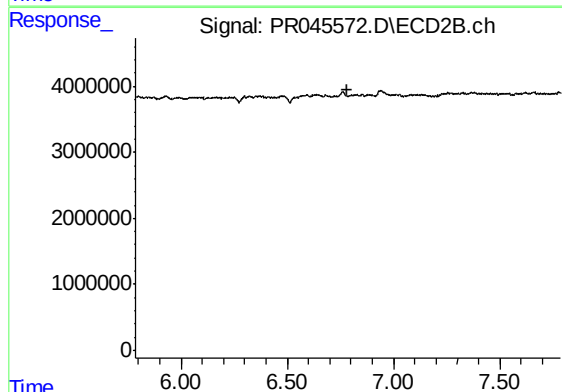
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

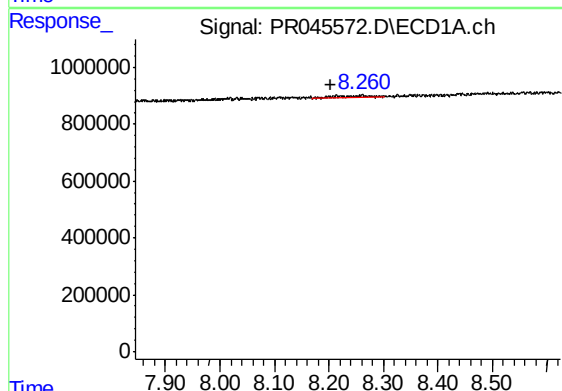
R.T.: 7.818 min
Delta R.T.: -0.020 min
Response: 805124
Conc: 7.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



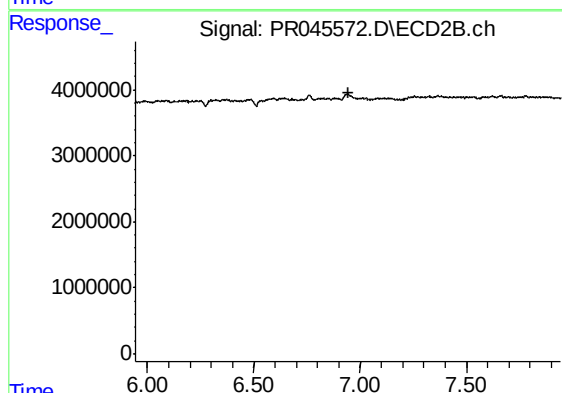
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



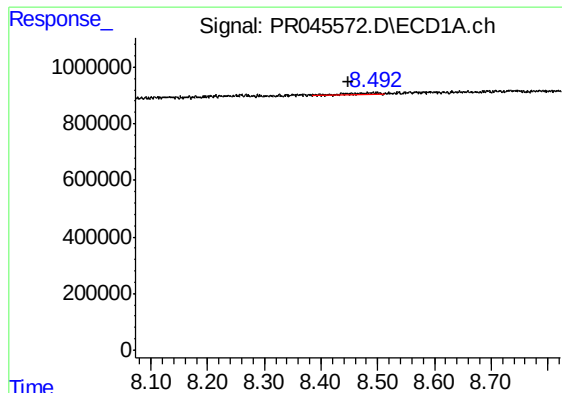
#33 AR-1260-3

R.T.: 8.261 min
Delta R.T.: 0.057 min
Response: 296646
Conc: 3.84 ng/ml



#33 AR-1260-3

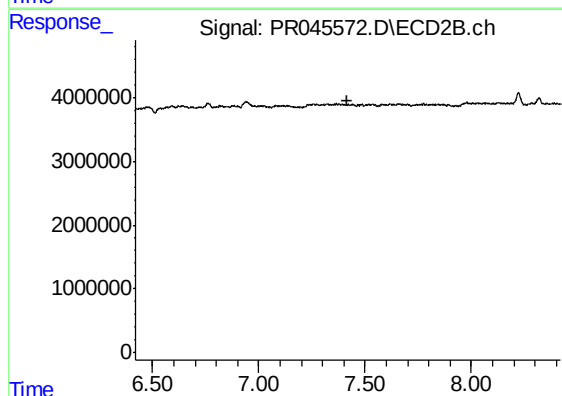
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#34 AR-1260-4

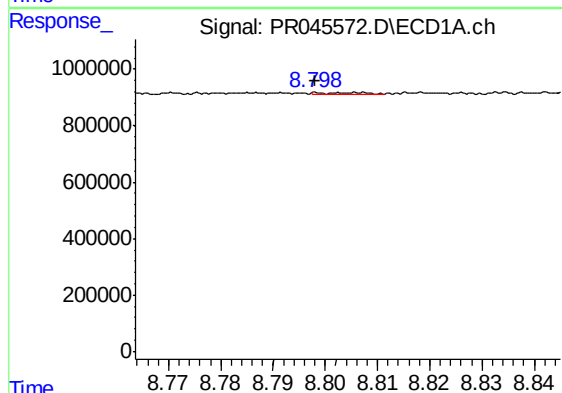
R.T.: 8.493 min
Delta R.T.: 0.043 min
Response: 250454
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



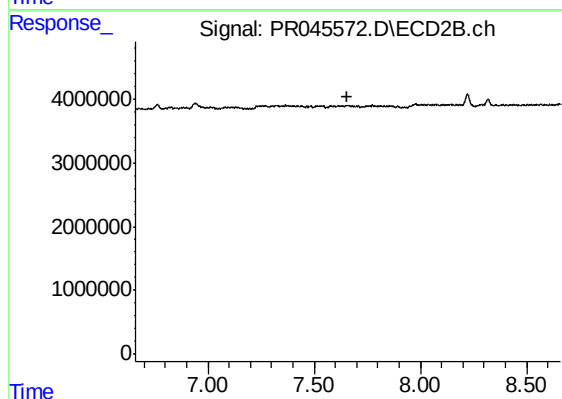
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



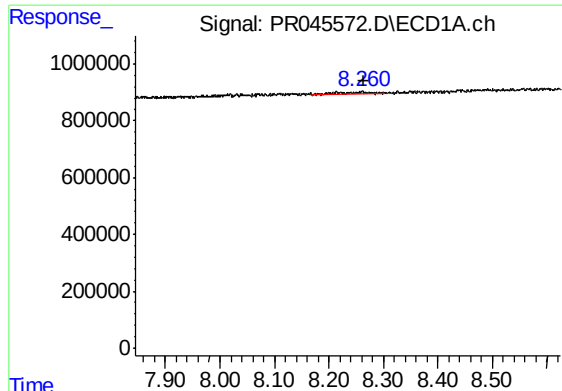
#35 AR-1260-5

R.T.: 8.804 min
Delta R.T.: 0.006 min
Response: 31955
Conc: 0.17 ng/ml



#35 AR-1260-5

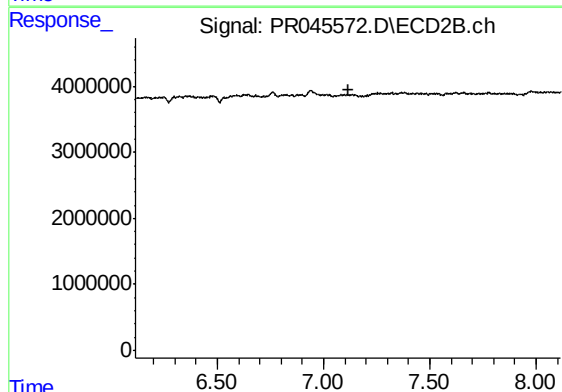
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#36 AR-1262-1

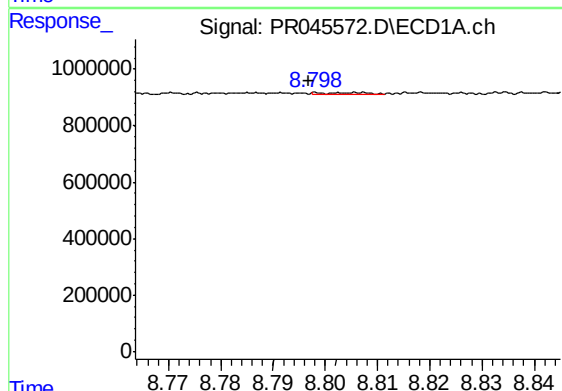
R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 296646
Conc: 6.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



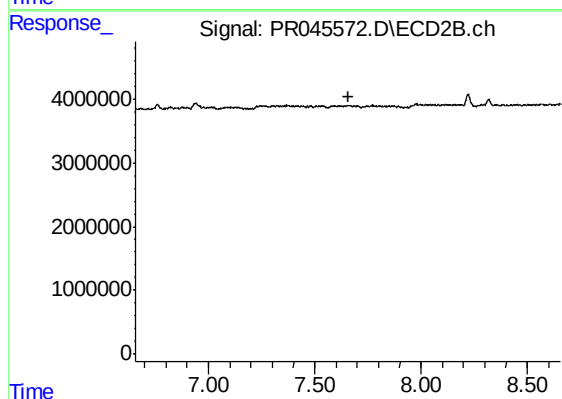
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



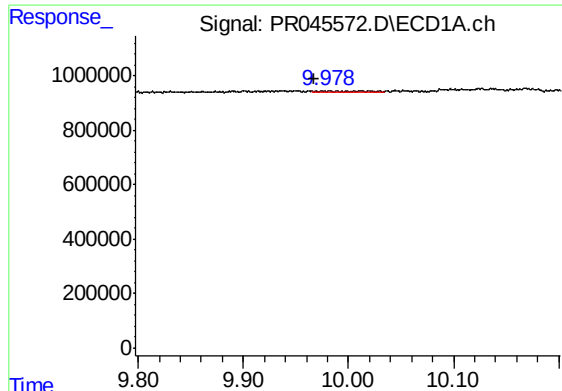
#37 AR-1262-2

R.T.: 8.804 min
Delta R.T.: 0.008 min
Response: 31955
Conc: 0.16 ng/ml



#37 AR-1262-2

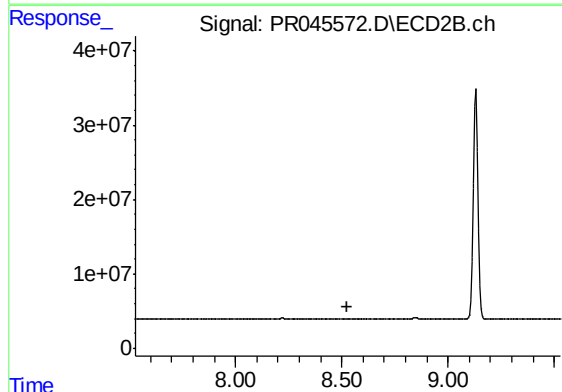
R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#40 AR-1262-5

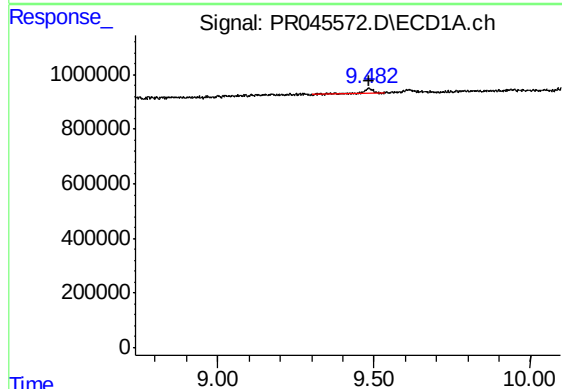
R.T.: 9.976 min
Delta R.T.: 0.009 min
Response: 94365
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



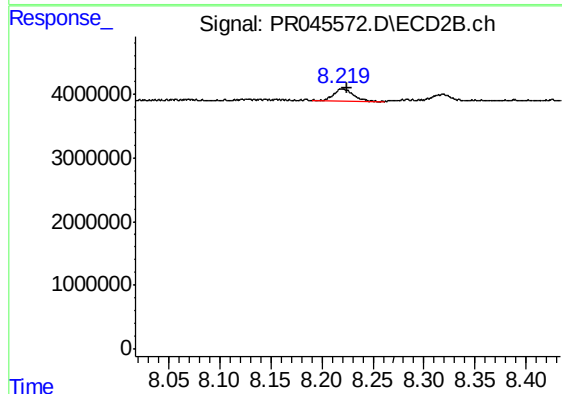
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



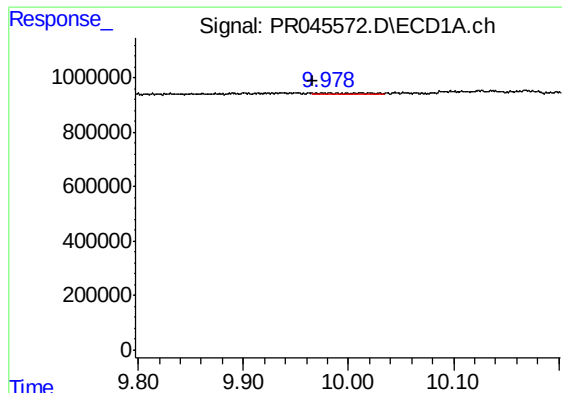
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.003 min
Response: 625833
Conc: 3.46 ng/ml



#43 AR-1268-3

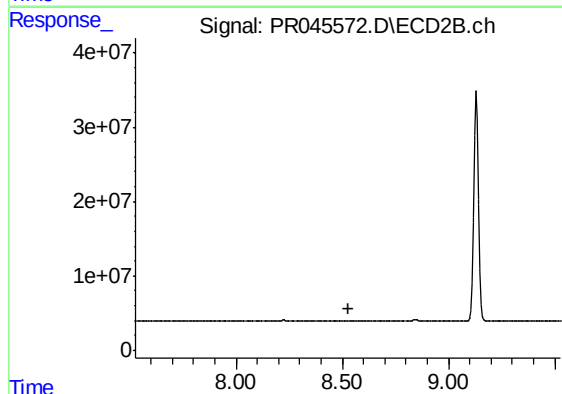
R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 2386198
Conc: 1.56 ng/ml



#44 AR-1268-4

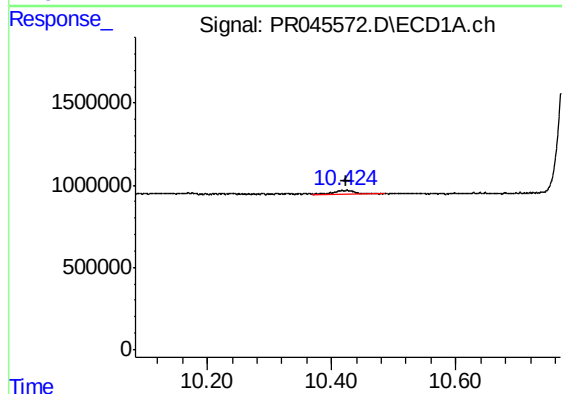
R.T.: 9.976 min
Delta R.T.: 0.010 min
Response: 94365
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



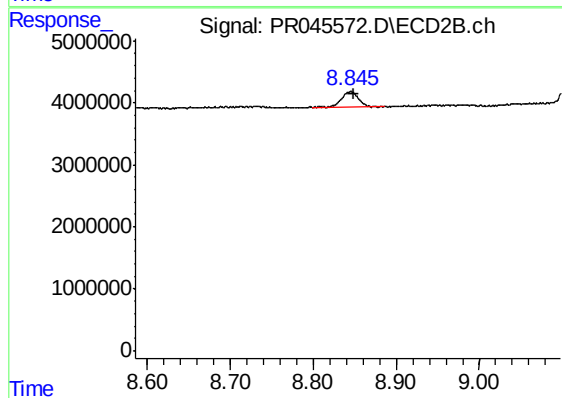
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: -0.002 min
Response: 518265
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.845 min
Delta R.T.: -0.004 min
Response: 3469081
Conc: 0.68 ng/ml