

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
 Data File : PR034058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 07:53
 Operator : SM\SJ
 Sample : AIBLK67
 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 30 03:07:40 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							
1)	SA Tetrachlo...	4.441	3.529	21917721	53548457	18.761	17.210
2)	SA Decachlor...	10.132	8.431	62219077	131.4E6	44.591	32.881 #
Target Compounds							
3)	L1 AR-1016-1	5.633	4.588	96669	338782	2.269	3.225 #
4)	L1 AR-1016-2	5.633	4.610	96669	331533	1.519	2.013 #
5)	L1 AR-1016-3	5.633f	4.789	96669	69768	2.555	0.822 #
6)	L1 AR-1016-4	0.000	4.828	0	727910	N.D.	10.838 #
7)	L1 AR-1016-5	0.000	5.039	0	261020	N.D.	2.798 #
8)	L2 AR-1221-1	0.000	3.694f	0	1032889	N.D.	27.644 #
9)	L2 AR-1221-2	4.748	3.822	218704	432215	22.236	16.556 #
10)	L2 AR-1221-3	4.748f	3.900	218704	160880	5.829	1.744 #
11)	L3 AR-1232-1	4.748f	3.900	218704	160880	7.219	2.156 #
12)	L3 AR-1232-2	0.000	4.610	0	331533	N.D.	3.451 #
13)	L3 AR-1232-3	5.633	4.789	96669	69768	2.590	1.424 #
14)	L3 AR-1232-4	0.000	4.865	0	921014	N.D.	19.577 #
15)	L3 AR-1232-5	5.911f	5.039	1422915	261020	99.947	5.100 #
16)	L4 AR-1242-1	5.633	4.588	96669	338782	2.185	3.230 #
17)	L4 AR-1242-2	5.633	4.610	96669	331533	1.466	2.116 #
18)	L4 AR-1242-3	5.633f	4.789	96669	69768	2.521	0.865 #
19)	L4 AR-1242-4	0.000	4.865	0	921014	N.D.	11.247 #
20)	L4 AR-1242-5	0.000	5.372	0	1567496	N.D.	13.326 #
21)	L5 AR-1248-1	5.633	4.588	96669	338782	2.636	3.776 #
22)	L5 AR-1248-2	5.911f	4.828	1422915	727910	25.176	5.644 #
23)	L5 AR-1248-3	0.000	4.865	0	921014	N.D.	6.932 #
24)	L5 AR-1248-4	0.000	5.039	0	261020	N.D.	1.540 #
25)	L5 AR-1248-5	0.000	5.397	0	1353223	N.D.	7.750 #
26)	L6 AR-1254-1	0.000	5.372	0	1567496	N.D.	7.260 #
27)	L6 AR-1254-2	0.000	5.519	0	1697935	N.D.	8.996 #
28)	L6 AR-1254-3	0.000	5.917	0	412977	N.D.	1.239 #
30)	L6 AR-1254-5	0.000	6.556	0	478858	N.D.	1.570 #
31)	L7 AR-1260-1	0.000	6.051	0	187145	N.D.	0.878 #
32)	L7 AR-1260-2	0.000	6.226	0	650315	N.D.	2.388 #
33)	L7 AR-1260-3	0.000	6.388	0	336825	N.D.	1.300 #
34)	L7 AR-1260-4	8.028	6.846	1478670	213377	19.662	1.167 #
35)	L7 AR-1260-5	8.349	7.090	812394	1105003	5.703	2.400 #
36)	L8 AR-1262-1	0.000	6.591	0	419313	N.D.	1.204 #
37)	L8 AR-1262-2	8.349	7.090	812394	1105003	3.251	1.721 #
39)	L8 AR-1262-4	0.000	7.434	0	570334	N.D.	1.190 #
42)	L9 AR-1268-2	0.000	7.434	0	570334	N.D.	0.784 #
43)	L9 AR-1268-3	8.996	7.637	15172	1879791	0.068	3.061 #
45)	L9 AR-1268-5	0.000	8.195	0	1132058	N.D.	0.592 #

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Data File : PR034058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2018 07:53
Operator : SM\SJ
Sample : AIBLK67
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 30 03:07:40 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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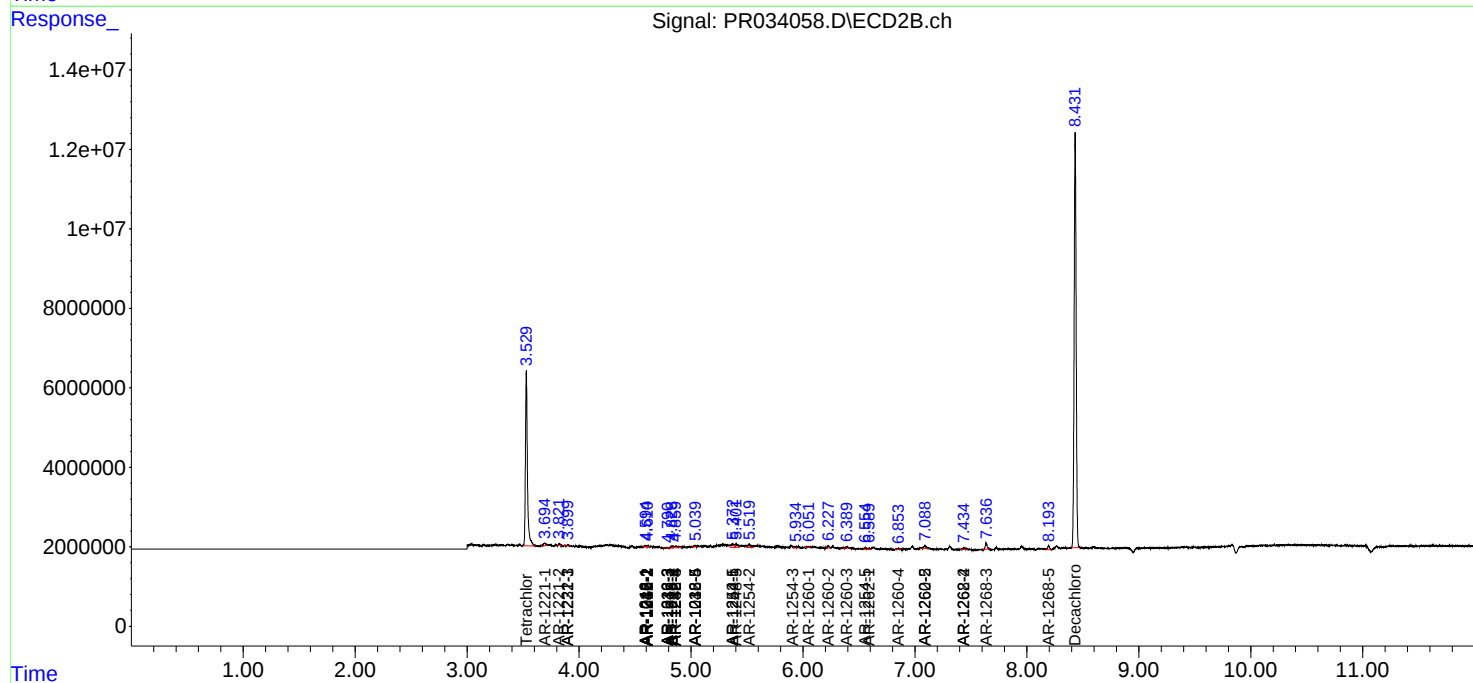
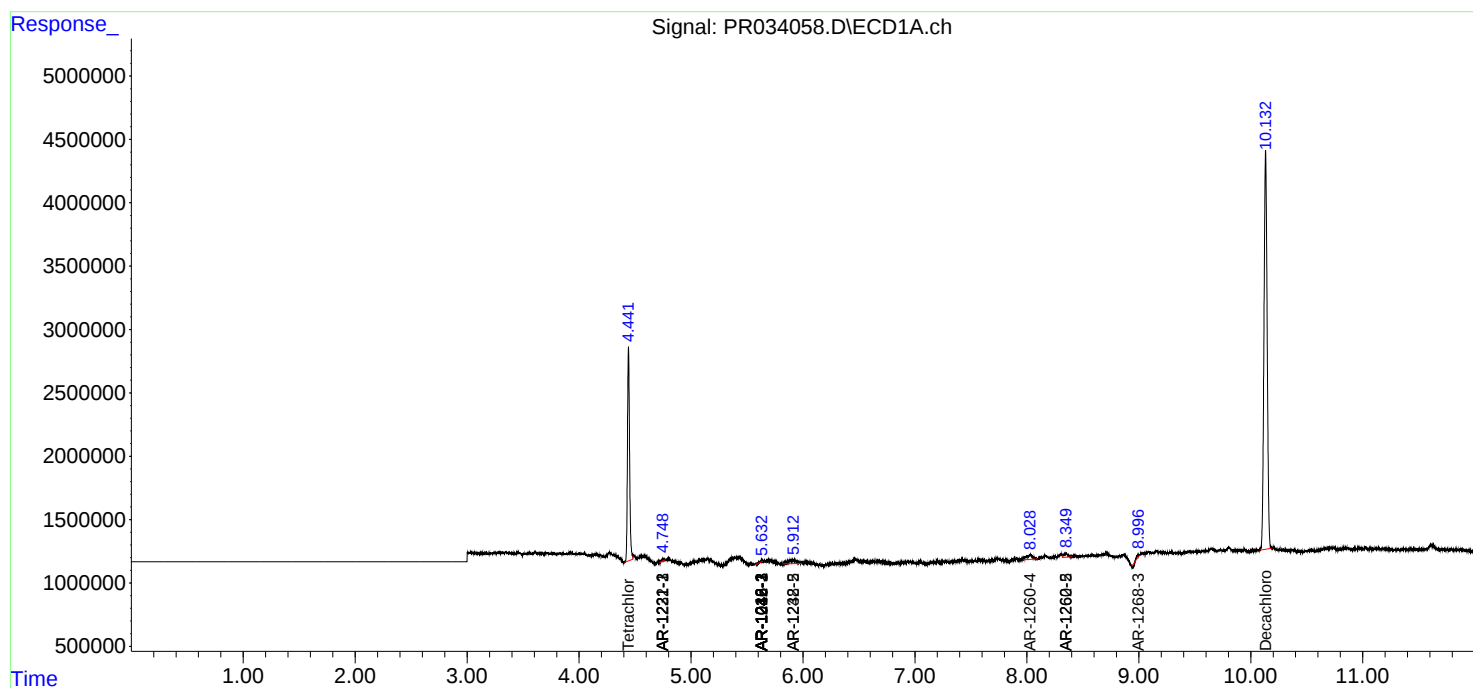
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

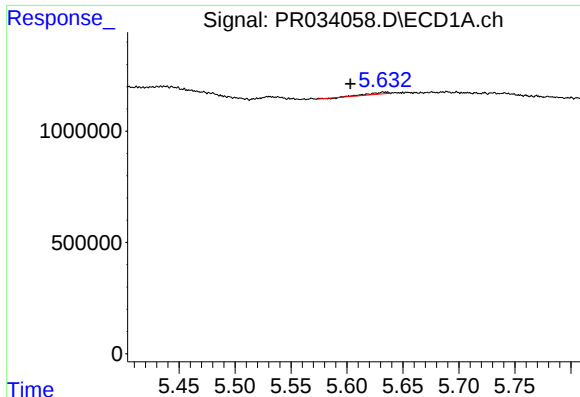
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
Data File : PR034058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2018 07:53
Operator : SM\SJ
Sample : AIBLK67
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:07:40 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

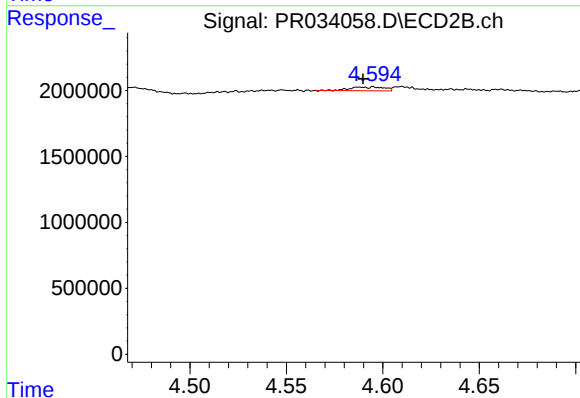




#3 AR-1016-1

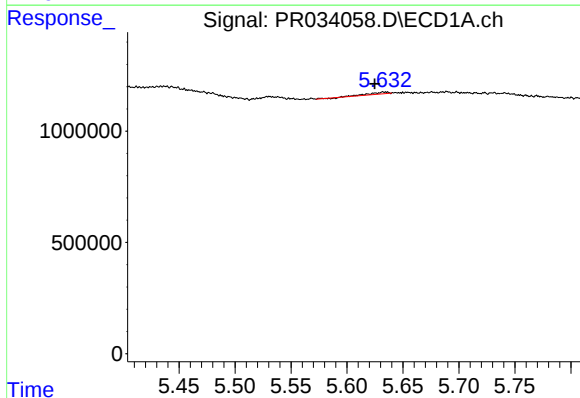
R.T.: 5.633 min
Delta R.T.: 0.030 min
Response: 96669
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



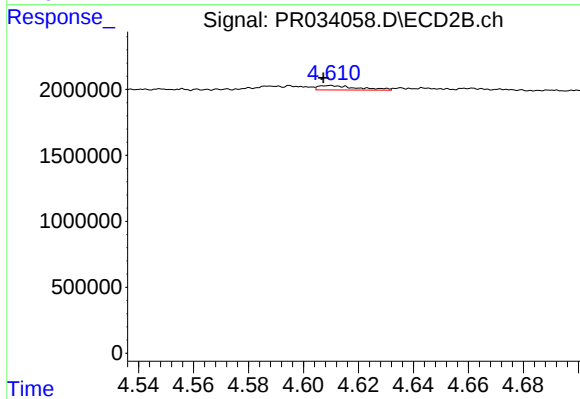
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: -0.002 min
Response: 338782
Conc: 3.22 ng/ml



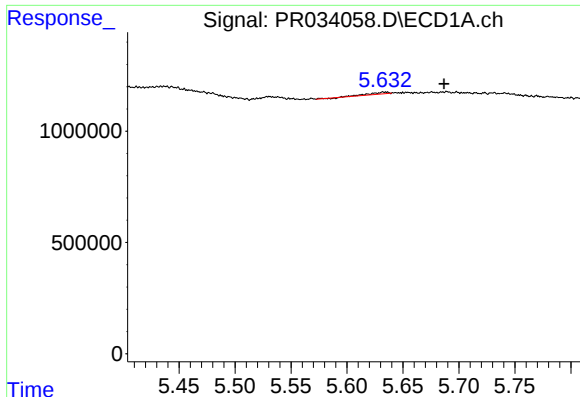
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 96669
Conc: 1.52 ng/ml



#4 AR-1016-2

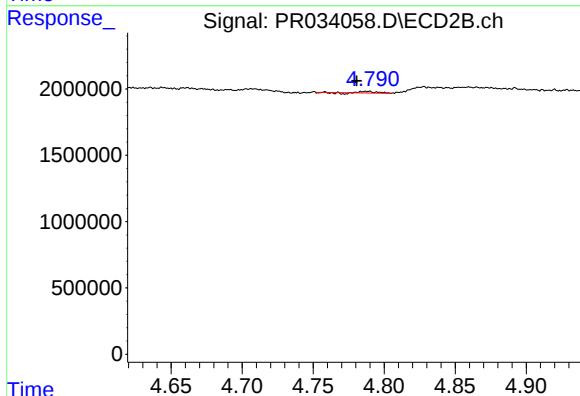
R.T.: 4.610 min
Delta R.T.: 0.002 min
Response: 331533
Conc: 2.01 ng/ml



#5 AR-1016-3

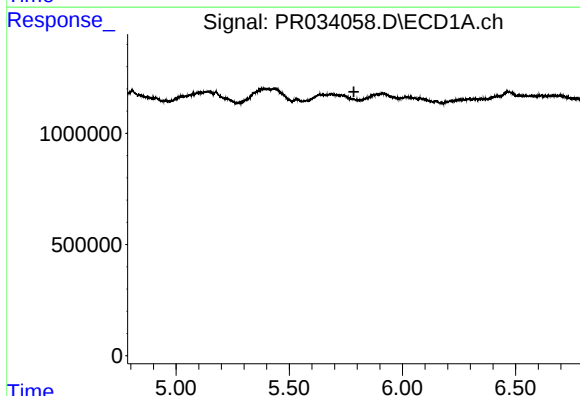
R.T.: 5.633 min
Delta R.T.: -0.053 min
Response: 96669
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



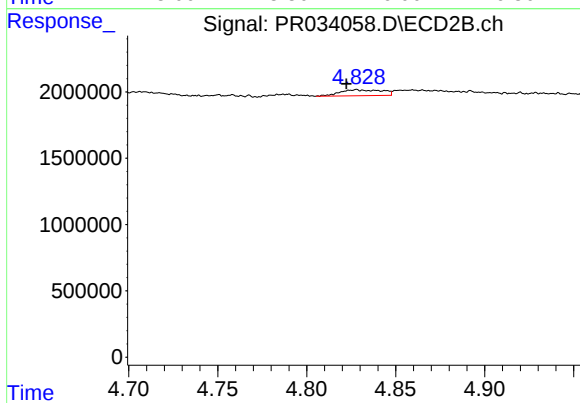
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.008 min
Response: 69768
Conc: 0.82 ng/ml



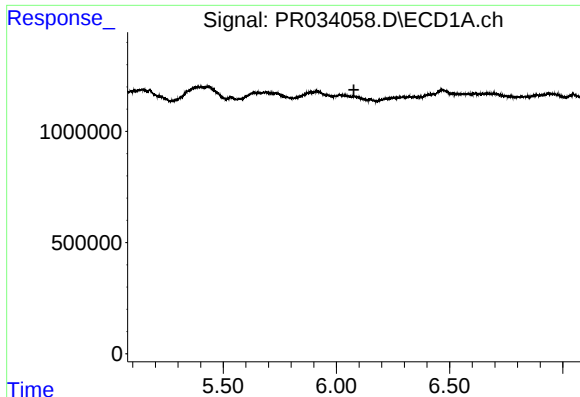
#6 AR-1016-4

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



#6 AR-1016-4

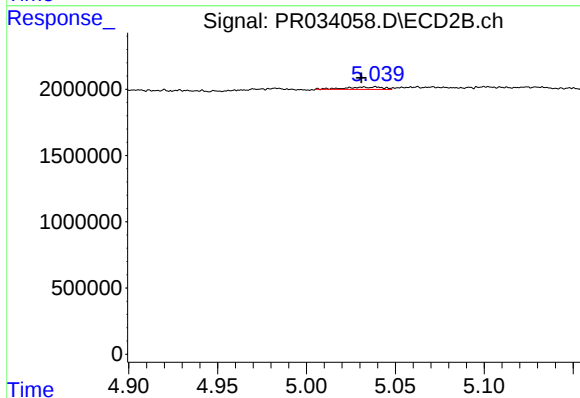
R.T.: 4.828 min
Delta R.T.: 0.006 min
Response: 727910
Conc: 10.84 ng/ml



#7 AR-1016-5

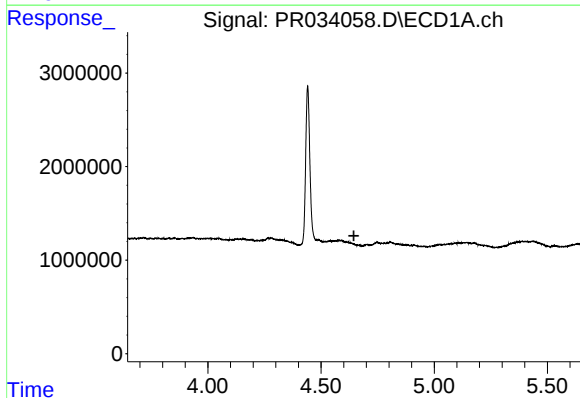
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



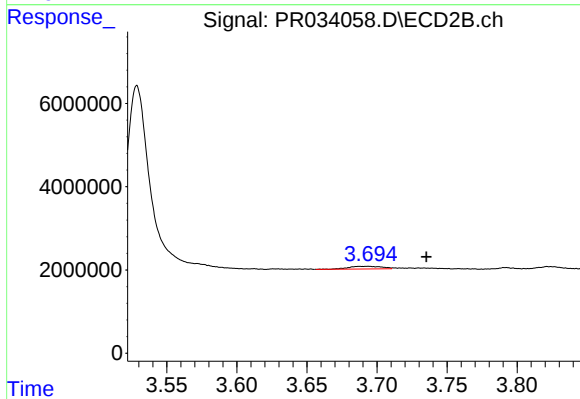
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: 0.008 min
Response: 261020
Conc: 2.80 ng/ml



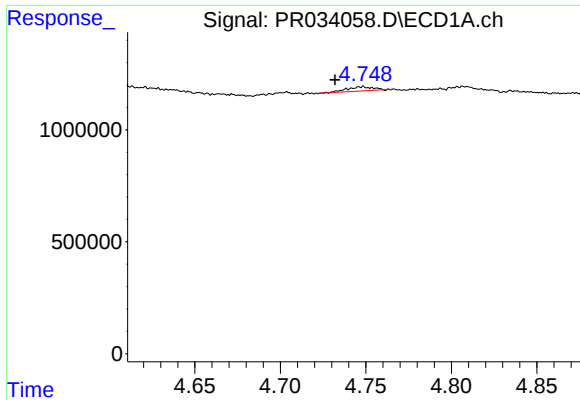
#8 AR-1221-1

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



#8 AR-1221-1

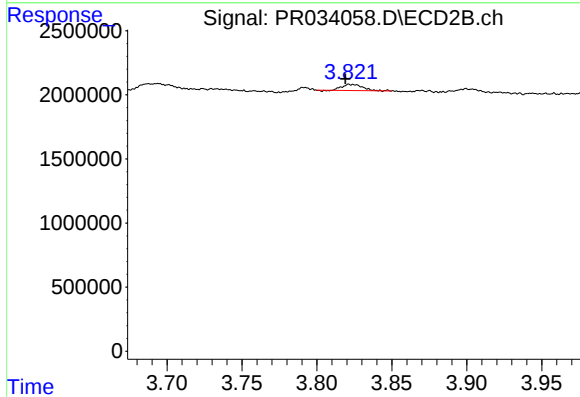
R.T.: 3.694 min
Delta R.T.: -0.041 min
Response: 1032889
Conc: 27.64 ng/ml



#9 AR-1221-2

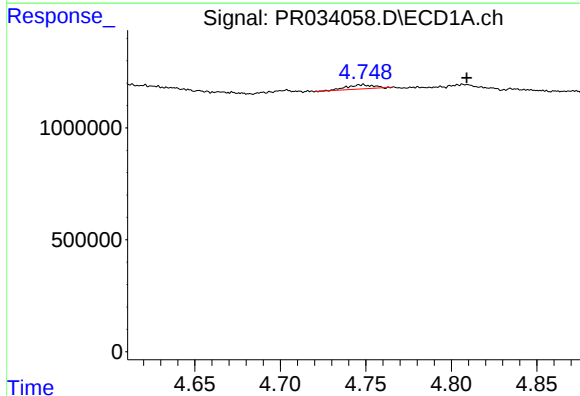
R.T.: 4.748 min
Delta R.T.: 0.016 min
Response: 218704
Conc: 22.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



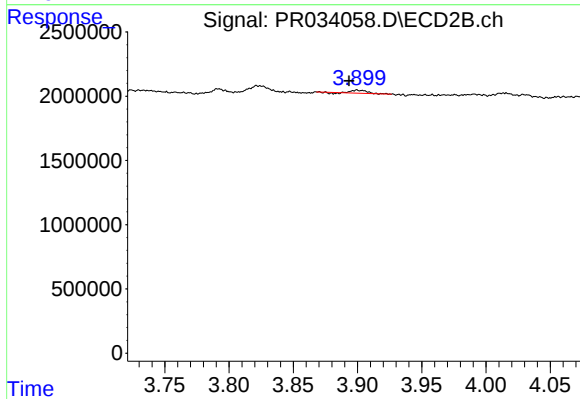
#9 AR-1221-2

R.T.: 3.822 min
Delta R.T.: 0.003 min
Response: 432215
Conc: 16.56 ng/ml



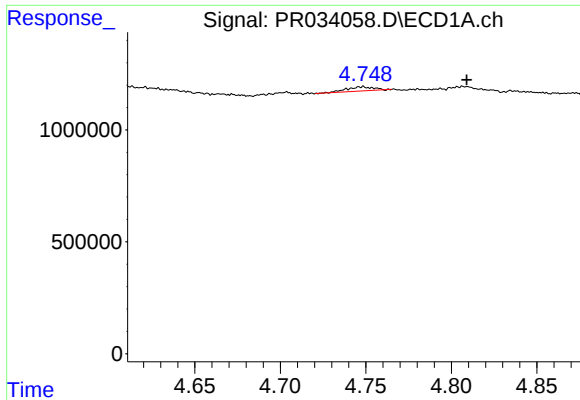
#10 AR-1221-3

R.T.: 4.748 min
Delta R.T.: -0.061 min
Response: 218704
Conc: 5.83 ng/ml



#10 AR-1221-3

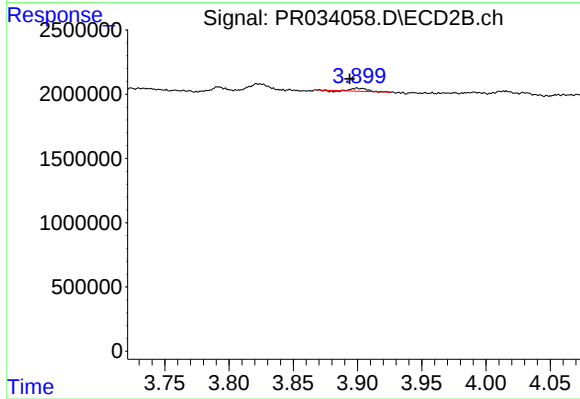
R.T.: 3.900 min
Delta R.T.: 0.006 min
Response: 160880
Conc: 1.74 ng/ml



#11 AR-1232-1

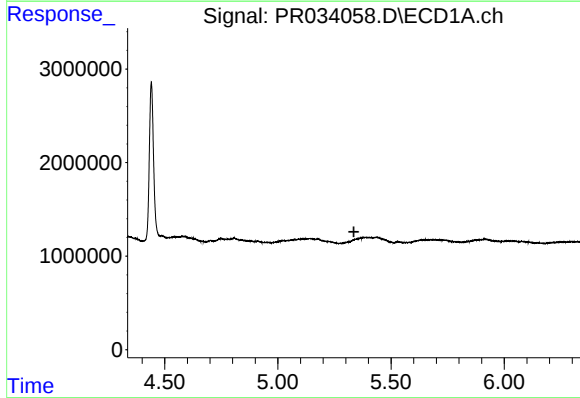
R.T.: 4.748 min
Delta R.T.: -0.061 min
Response: 218704
Conc: 7.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



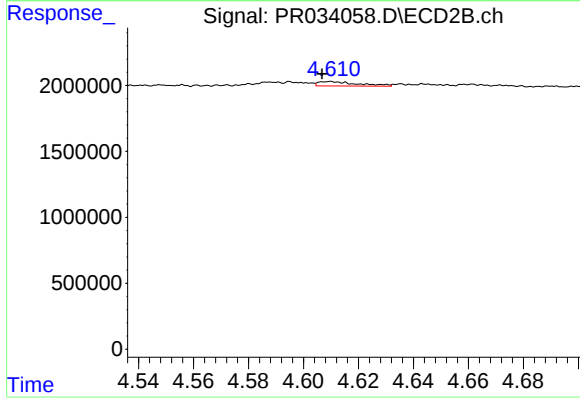
#11 AR-1232-1

R.T.: 3.900 min
Delta R.T.: 0.006 min
Response: 160880
Conc: 2.16 ng/ml



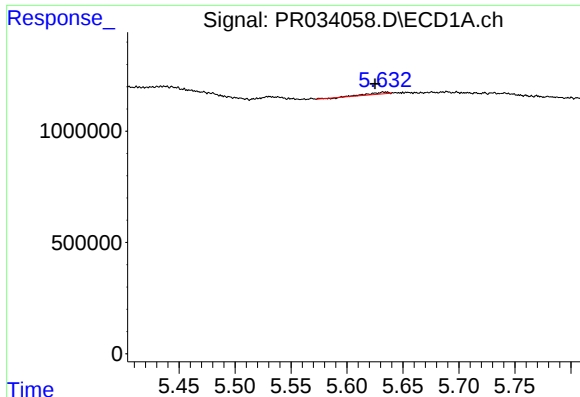
#12 AR-1232-2

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



#12 AR-1232-2

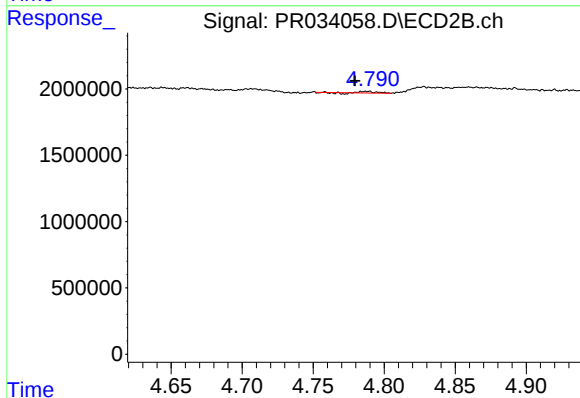
R.T.: 4.610 min
Delta R.T.: 0.003 min
Response: 331533
Conc: 3.45 ng/ml



#13 AR-1232-3

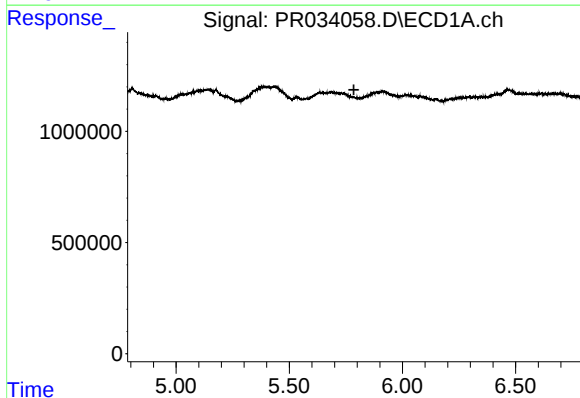
R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 96669
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



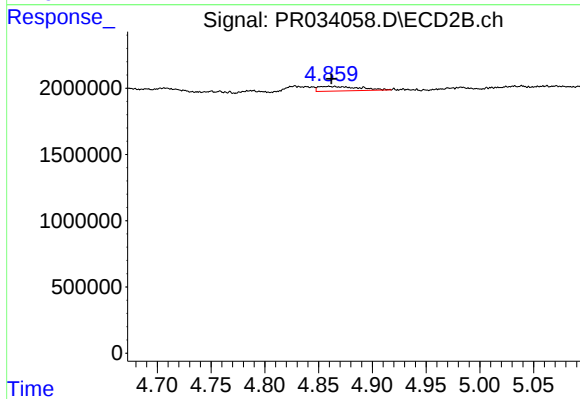
#13 AR-1232-3

R.T.: 4.789 min
Delta R.T.: 0.009 min
Response: 69768
Conc: 1.42 ng/ml



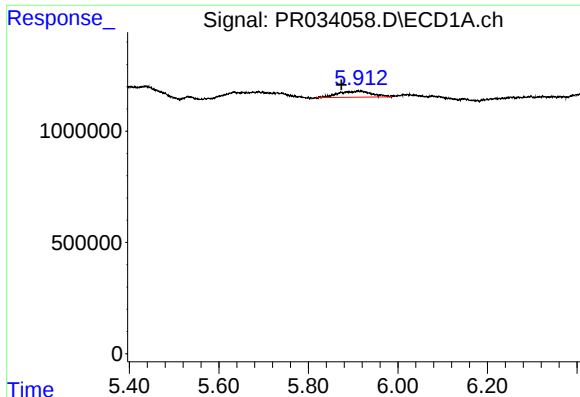
#14 AR-1232-4

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



#14 AR-1232-4

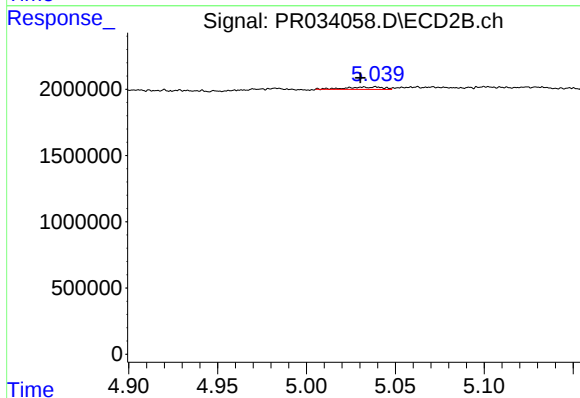
R.T.: 4.865 min
Delta R.T.: 0.003 min
Response: 921014
Conc: 19.58 ng/ml



#15 AR-1232-5

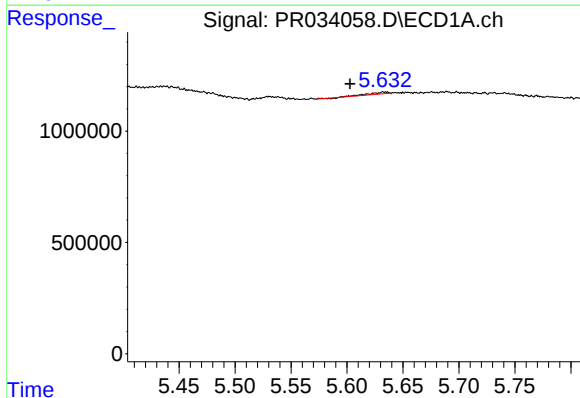
R.T.: 5.911 min
Delta R.T.: 0.037 min
Response: 1422915
Conc: 99.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



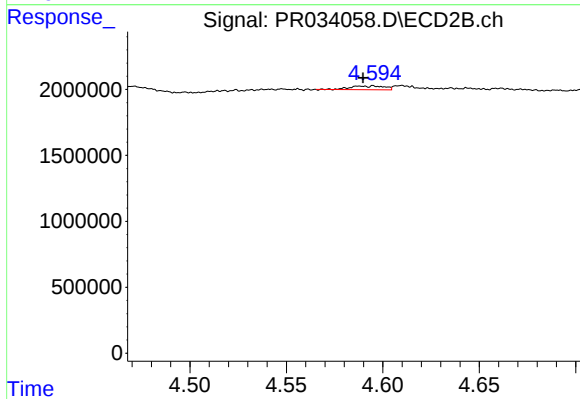
#15 AR-1232-5

R.T.: 5.039 min
Delta R.T.: 0.009 min
Response: 261020
Conc: 5.10 ng/ml



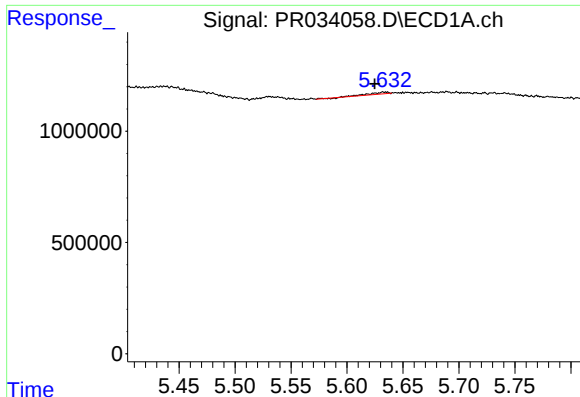
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: 0.030 min
Response: 96669
Conc: 2.19 ng/ml



#16 AR-1242-1

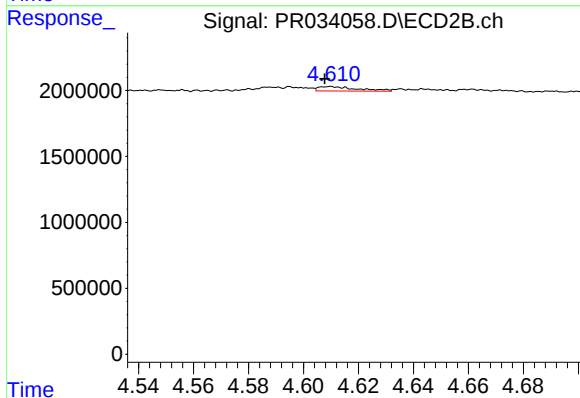
R.T.: 4.588 min
Delta R.T.: -0.002 min
Response: 338782
Conc: 3.23 ng/ml



#17 AR-1242-2

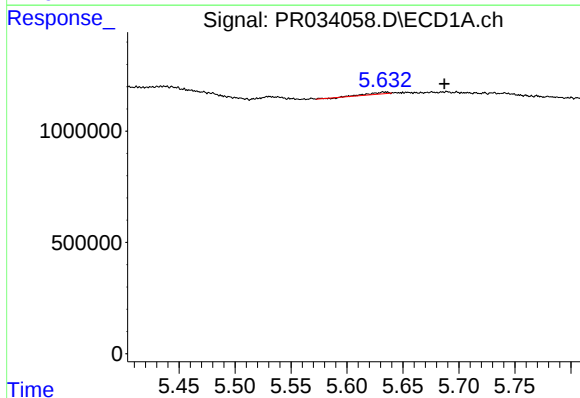
R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 96669
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



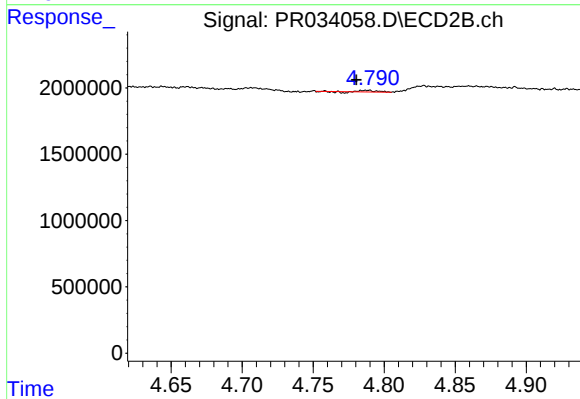
#17 AR-1242-2

R.T.: 4.610 min
Delta R.T.: 0.002 min
Response: 331533
Conc: 2.12 ng/ml



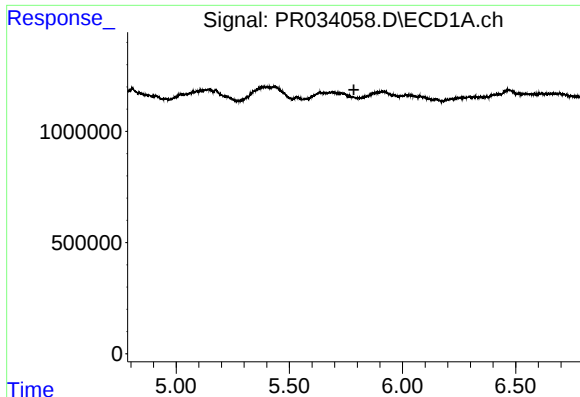
#18 AR-1242-3

R.T.: 5.633 min
Delta R.T.: -0.054 min
Response: 96669
Conc: 2.52 ng/ml



#18 AR-1242-3

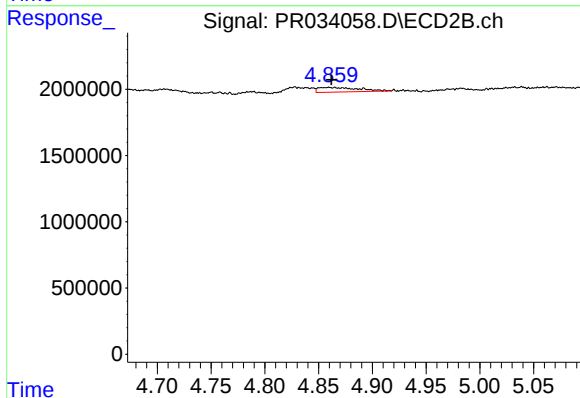
R.T.: 4.789 min
Delta R.T.: 0.008 min
Response: 69768
Conc: 0.86 ng/ml



#19 AR-1242-4

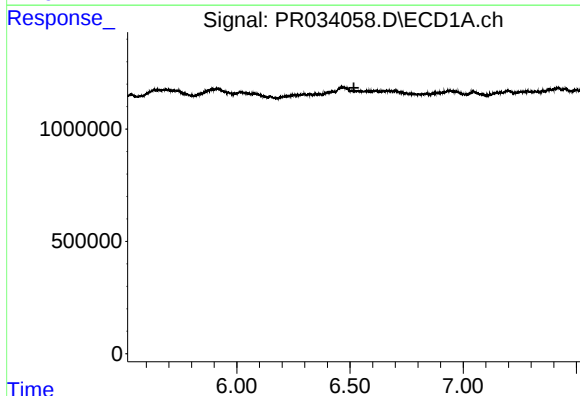
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



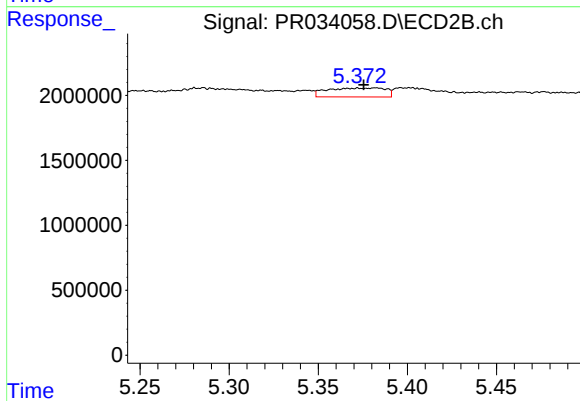
#19 AR-1242-4

R.T.: 4.865 min
Delta R.T.: 0.003 min
Response: 921014
Conc: 11.25 ng/ml



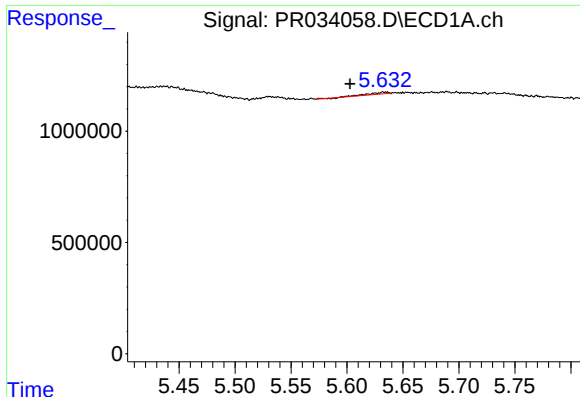
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

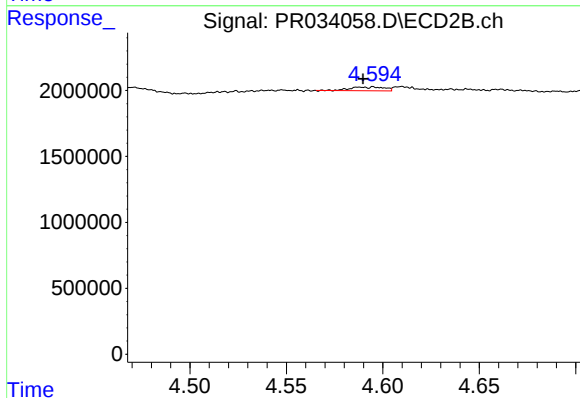
R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 1567496
Conc: 13.33 ng/ml



#21 AR-1248-1

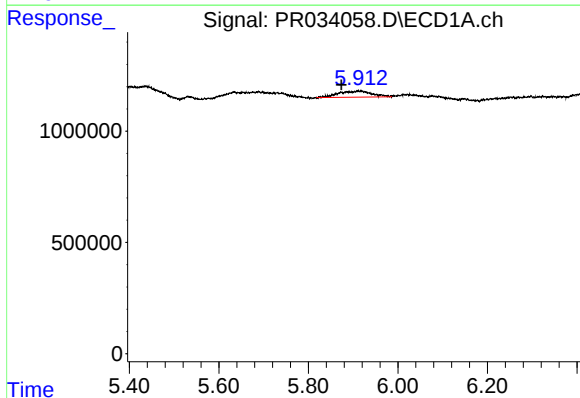
R.T.: 5.633 min
Delta R.T.: 0.030 min
Response: 96669
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



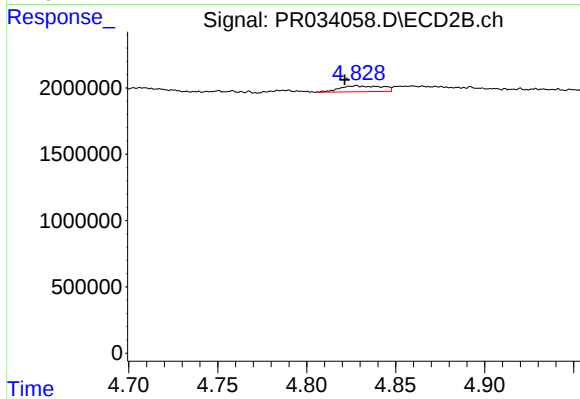
#21 AR-1248-1

R.T.: 4.588 min
Delta R.T.: -0.002 min
Response: 338782
Conc: 3.78 ng/ml



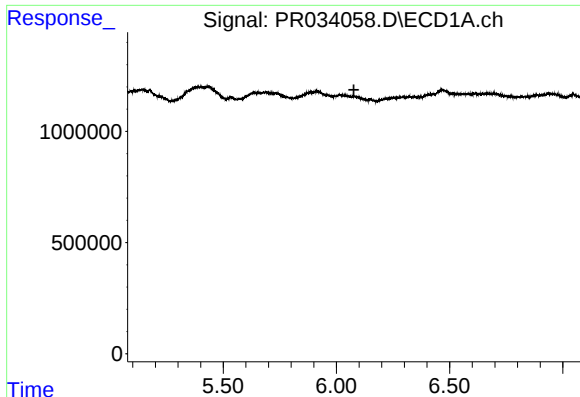
#22 AR-1248-2

R.T.: 5.911 min
Delta R.T.: 0.037 min
Response: 1422915
Conc: 25.18 ng/ml



#22 AR-1248-2

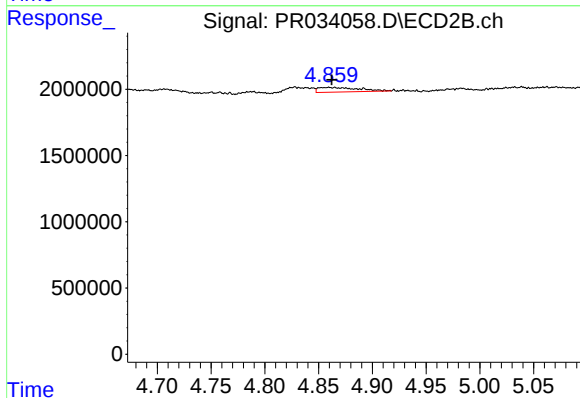
R.T.: 4.828 min
Delta R.T.: 0.007 min
Response: 727910
Conc: 5.64 ng/ml



#23 AR-1248-3

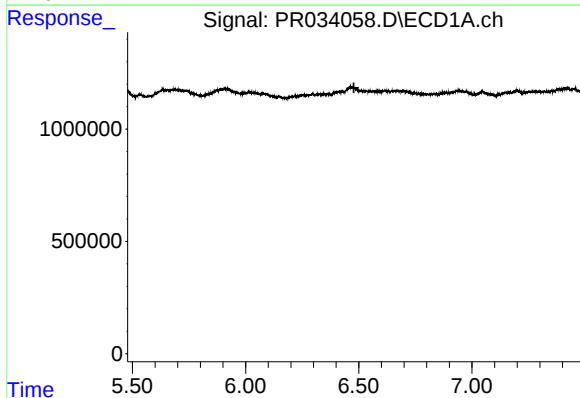
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



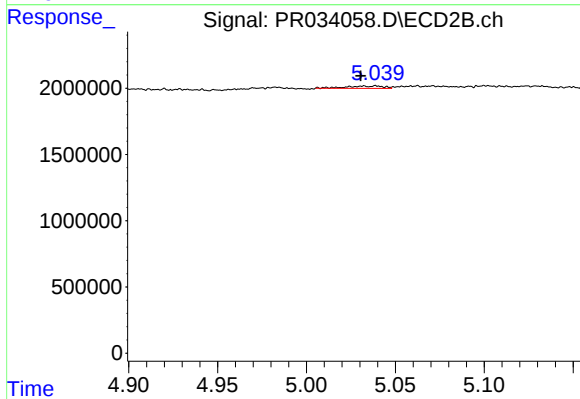
#23 AR-1248-3

R.T.: 4.865 min
Delta R.T.: 0.003 min
Response: 921014
Conc: 6.93 ng/ml



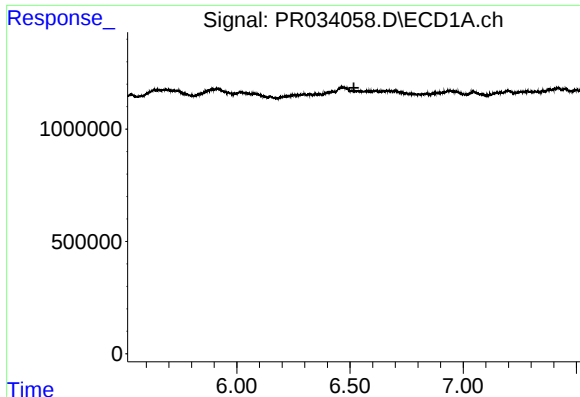
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#24 AR-1248-4

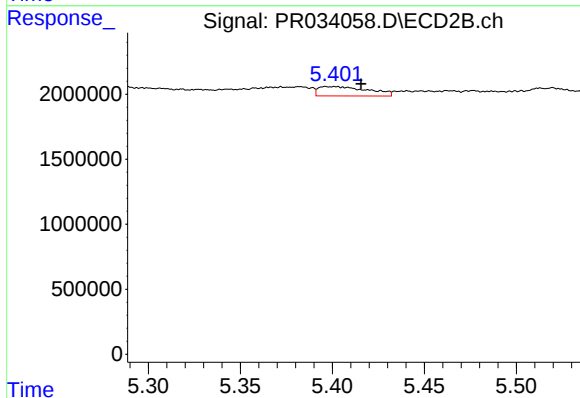
R.T.: 5.039 min
Delta R.T.: 0.009 min
Response: 261020
Conc: 1.54 ng/ml



#25 AR-1248-5

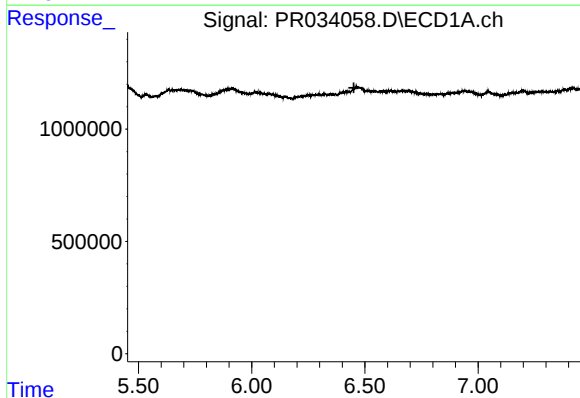
R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



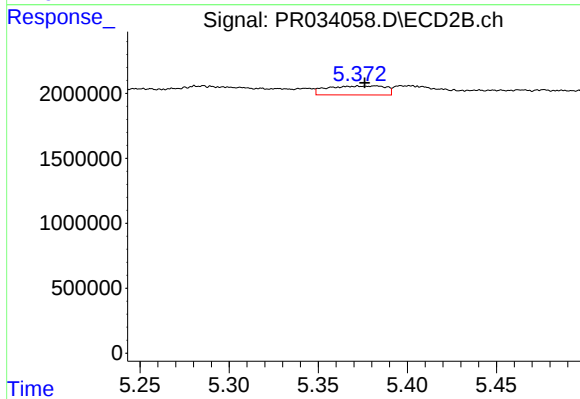
#25 AR-1248-5

R.T.: 5.397 min
Delta R.T.: -0.019 min
Response: 1353223
Conc: 7.75 ng/ml



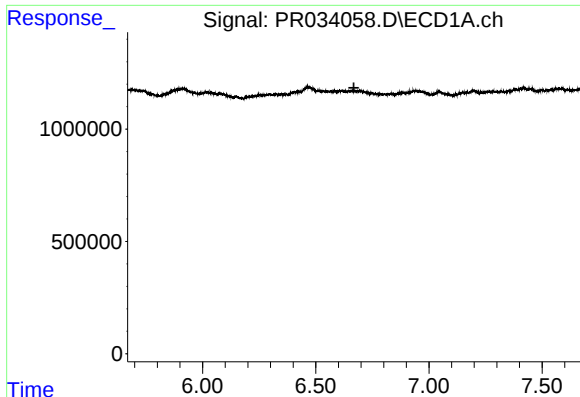
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#26 AR-1254-1

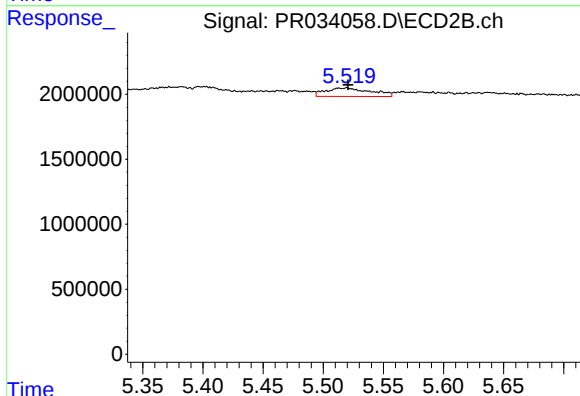
R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 1567496
Conc: 7.26 ng/ml



#27 AR-1254-2

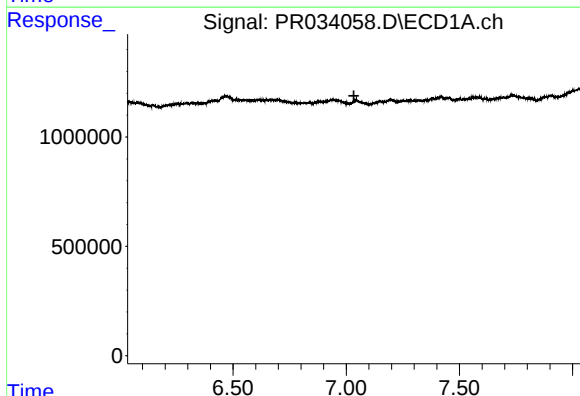
R.T.: 0.000 min
Exp R.T. : 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



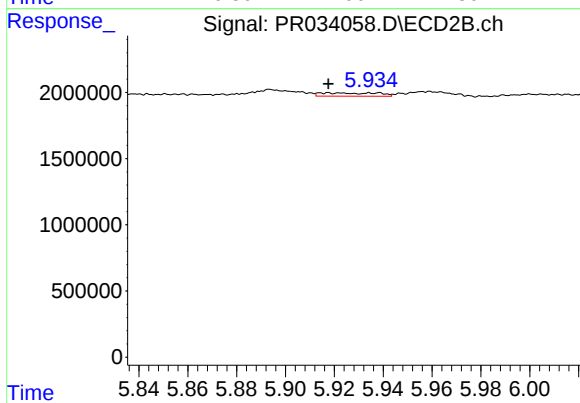
#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 1697935
Conc: 9.00 ng/ml



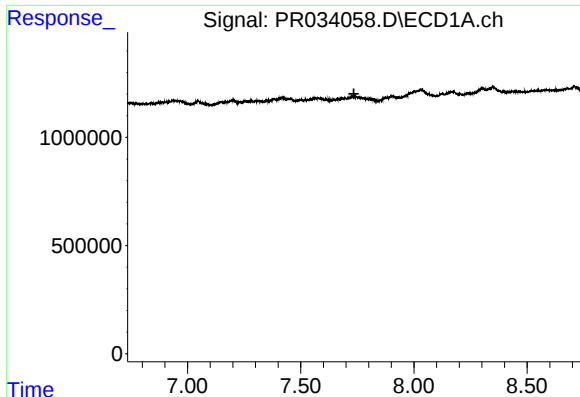
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#28 AR-1254-3

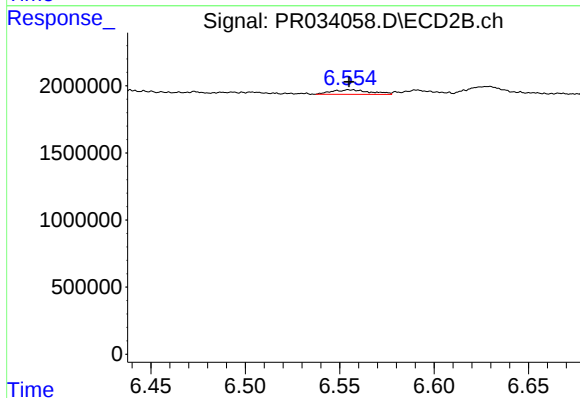
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 412977
Conc: 1.24 ng/ml



#30 AR-1254-5

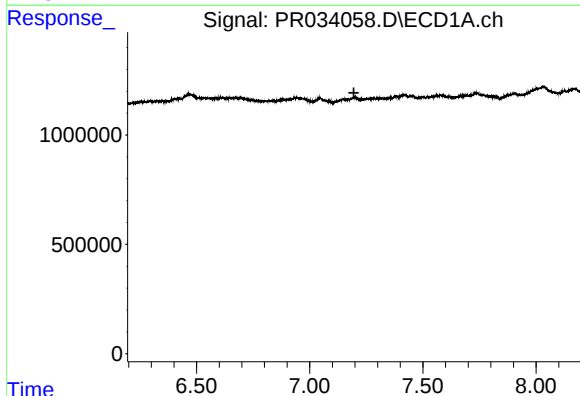
R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



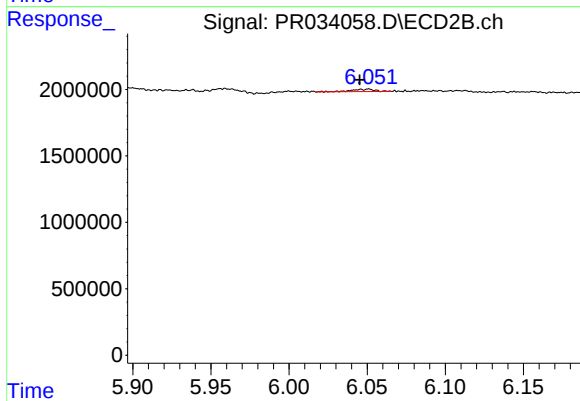
#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 478858
Conc: 1.57 ng/ml



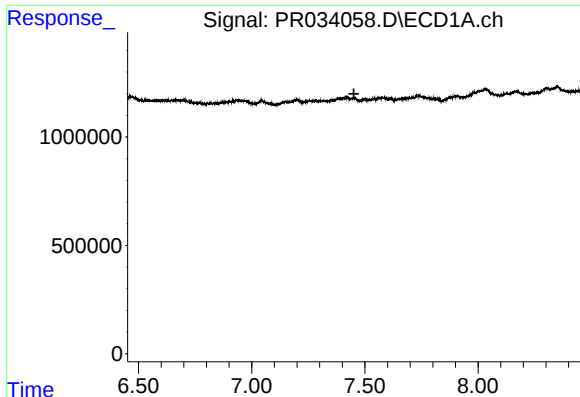
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#31 AR-1260-1

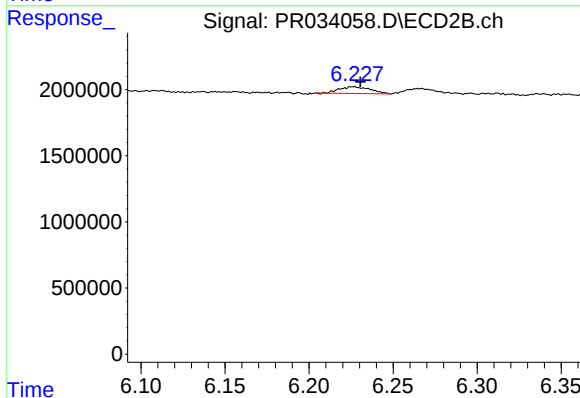
R.T.: 6.051 min
Delta R.T.: 0.006 min
Response: 187145
Conc: 0.88 ng/ml



#32 AR-1260-2

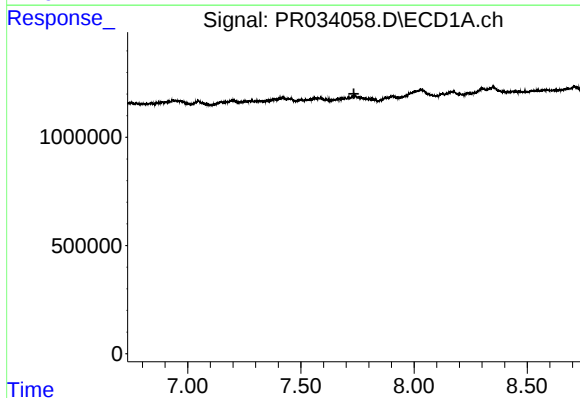
R.T.: 0.000 min
Exp R.T.: 7.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



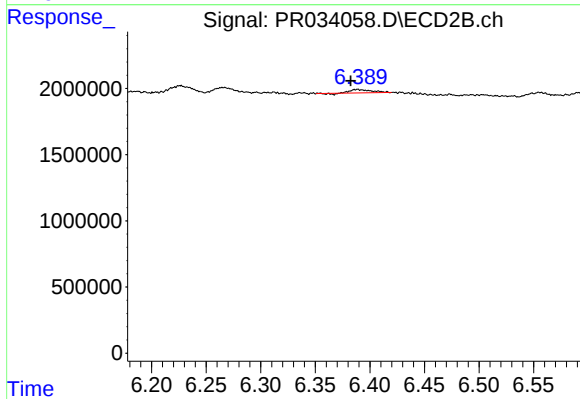
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 650315
Conc: 2.39 ng/ml



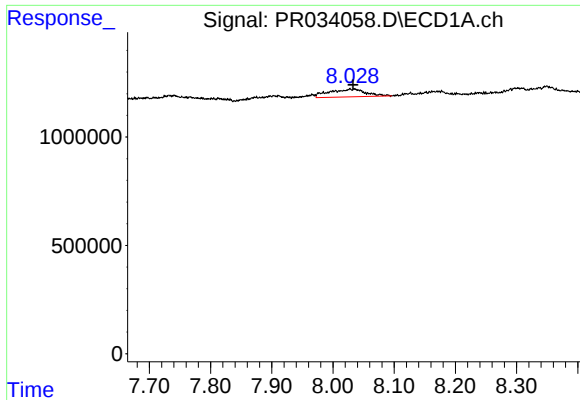
#33 AR-1260-3

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



#33 AR-1260-3

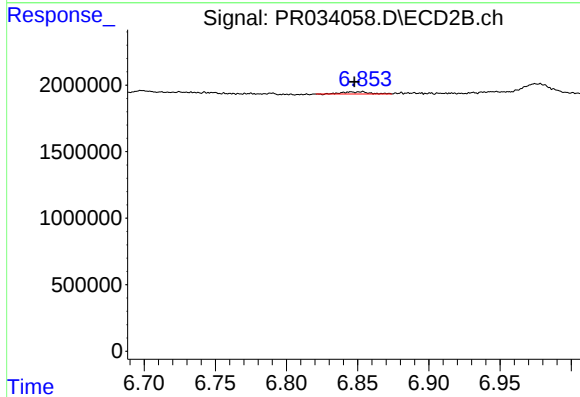
R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 336825
Conc: 1.30 ng/ml



#34 AR-1260-4

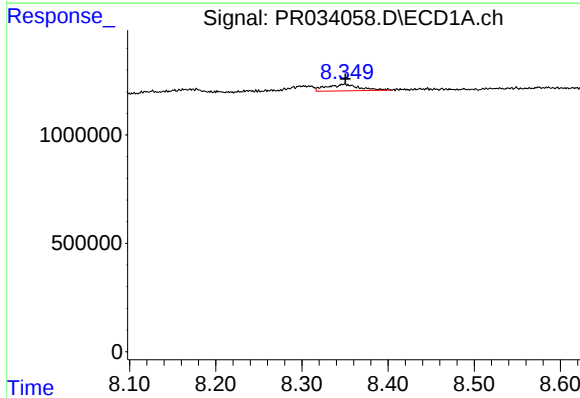
R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 1478670
Conc: 19.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



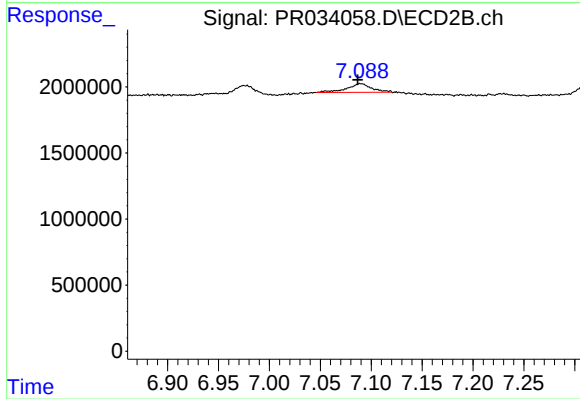
#34 AR-1260-4

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 213377
Conc: 1.17 ng/ml



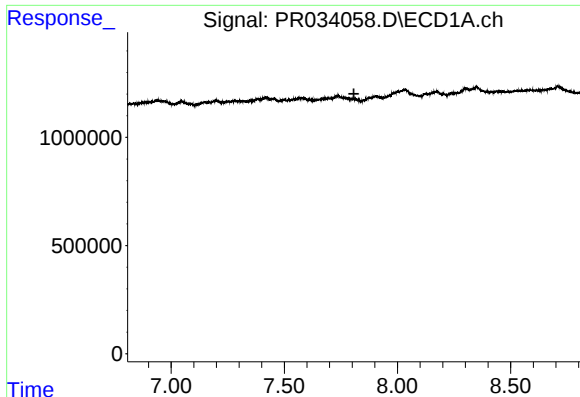
#35 AR-1260-5

R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 812394
Conc: 5.70 ng/ml



#35 AR-1260-5

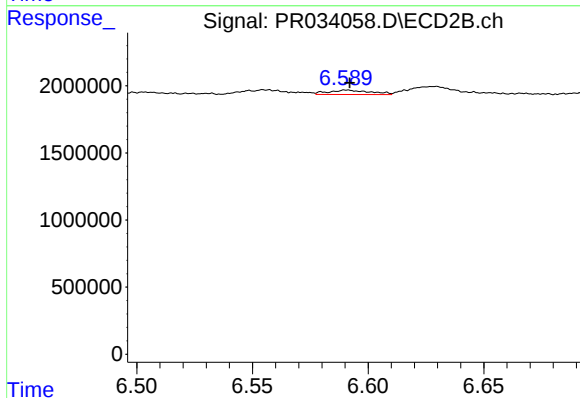
R.T.: 7.090 min
Delta R.T.: 0.003 min
Response: 1105003
Conc: 2.40 ng/ml



#36 AR-1262-1

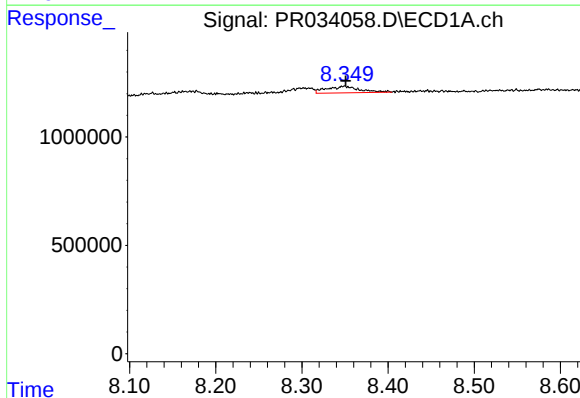
R.T.: 0.000 min
Exp R.T.: 7.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



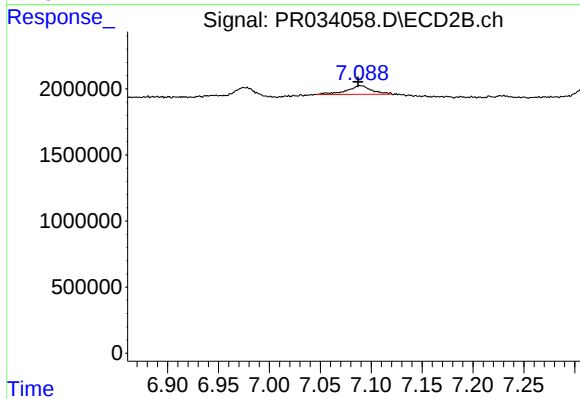
#36 AR-1262-1

R.T.: 6.591 min
Delta R.T.: -0.001 min
Response: 419313
Conc: 1.20 ng/ml



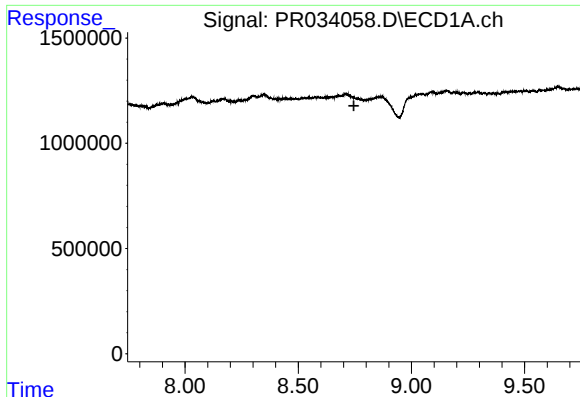
#37 AR-1262-2

R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 812394
Conc: 3.25 ng/ml



#37 AR-1262-2

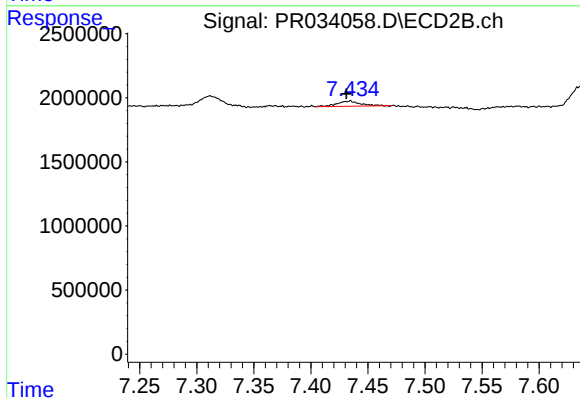
R.T.: 7.090 min
Delta R.T.: 0.003 min
Response: 1105003
Conc: 1.72 ng/ml



#39 AR-1262-4

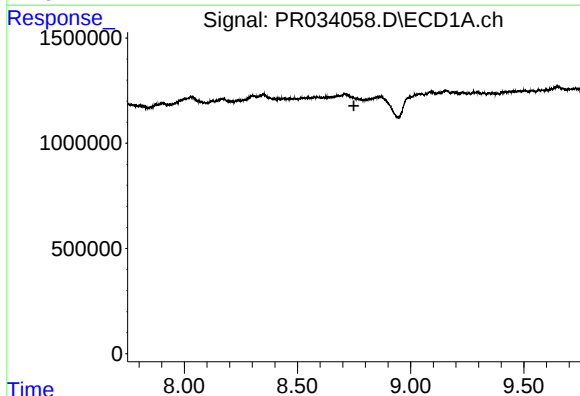
R.T.: 0.000 min
Exp R.T.: 8.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



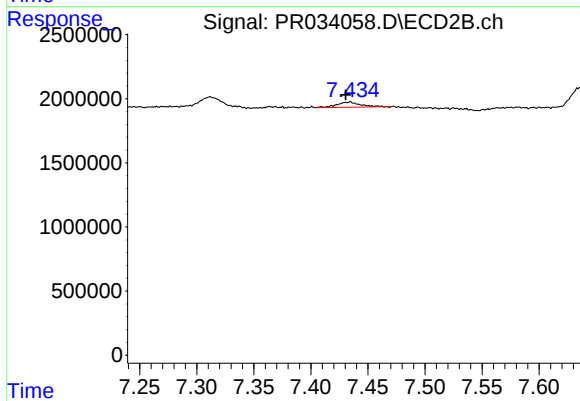
#39 AR-1262-4

R.T.: 7.434 min
Delta R.T.: 0.003 min
Response: 570334
Conc: 1.19 ng/ml



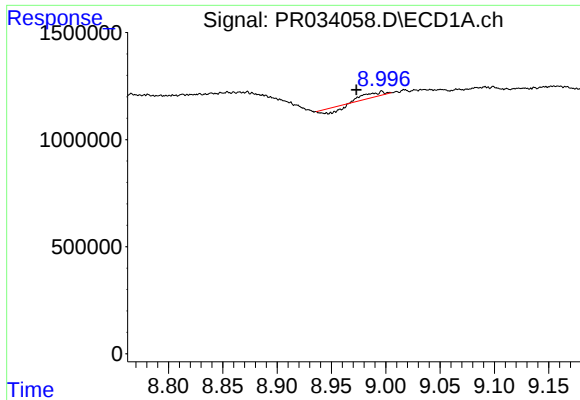
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.749 min
Response: 0
Conc: N.D.



#42 AR-1268-2

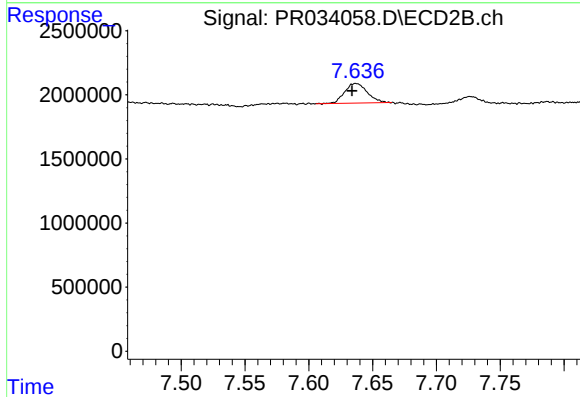
R.T.: 7.434 min
Delta R.T.: 0.004 min
Response: 570334
Conc: 0.78 ng/ml



#43 AR-1268-3

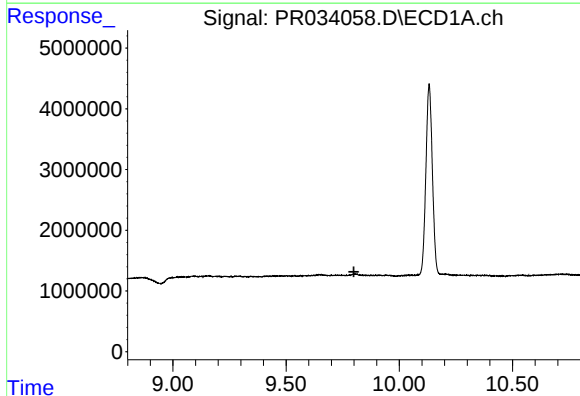
R.T.: 8.996 min
Delta R.T.: 0.024 min
Response: 15172
Conc: 0.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



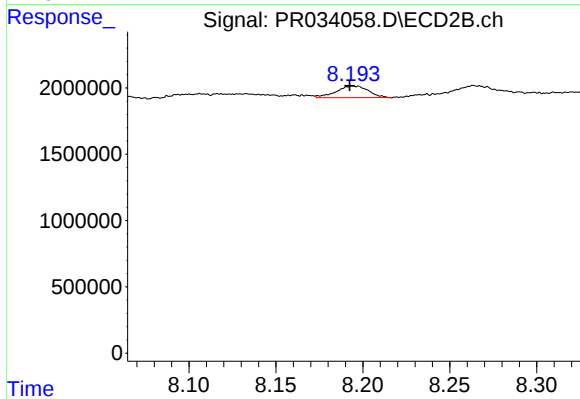
#43 AR-1268-3

R.T.: 7.637 min
Delta R.T.: 0.003 min
Response: 1879791
Conc: 3.06 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 1132058
Conc: 0.59 ng/ml