

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
 Data File : PR062323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 13:34
 Operator : YP\AJ
 Sample : 03385-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:40:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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...	3.687	2.958	22616085	29385218	9.288	9.777
2)	SA Decachlor...	9.617	8.238	28261787	66020222	19.097	18.065
Target Compounds							
3)	L1 AR-1016-1	4.864f	4.082	472418	203597	6.290	1.942 #
4)	L1 AR-1016-2	0.000	4.108	0	85720	N.D.	0.582 #
6)	L1 AR-1016-4	0.000	4.371f	0	241114	N.D.	3.719 #
7)	L1 AR-1016-5	0.000	4.554	0	50441	N.D.	0.589 #
8)	L2 AR-1221-1	0.000	3.185	0	76411	N.D.	2.004 #
9)	L2 AR-1221-2	0.000	3.263	0	578150	N.D.	20.821 #
10)	L2 AR-1221-3	0.000	3.347	0	178247	N.D.	1.990 #
11)	L3 AR-1232-1	0.000	3.347	0	178247	N.D.	2.409 #
12)	L3 AR-1232-2	4.689f	4.108	-8196	85720	N.D.	1.279 #
14)	L3 AR-1232-4	0.000	4.371	0	241114	N.D.	7.427 #
15)	L3 AR-1232-5	0.000	4.554	0	50441	N.D.	1.393 #
16)	L4 AR-1242-1	4.864f	4.082	472418	203597	7.625	2.333 #
17)	L4 AR-1242-2	0.000	4.108	0	85720	N.D.	0.712 #
19)	L4 AR-1242-4	0.000	4.371	0	241114	N.D.	3.646 #
20)	L4 AR-1242-5	0.000	4.919	0	1182066	N.D.	14.038 #
21)	L5 AR-1248-1	4.864f	4.082	472418	203597	10.160	3.021 #
22)	L5 AR-1248-2	0.000	4.371f	0	241114	N.D.	2.504 #
23)	L5 AR-1248-3	0.000	4.371	0	241114	N.D.	2.433 #
24)	L5 AR-1248-4	0.000	4.554	0	50441	N.D.	0.422 #
25)	L5 AR-1248-5	0.000	4.945	0	1464225	N.D.	12.415 #
26)	L6 AR-1254-1	0.000	4.919	0	1182066	N.D.	6.660 #
27)	L6 AR-1254-2	0.000	5.026f	0	467096	N.D.	2.991 #
28)	L6 AR-1254-3	6.447	5.504	315588	2416121	2.491	9.351 #
29)	L6 AR-1254-4	6.807f	5.819f	370770	3912344	4.355	23.973 #
30)	L6 AR-1254-5	7.253	6.200	409793	1429566	4.395	5.848 #
32)	L7 AR-1260-2	0.000	5.878	0	581129	N.D.	2.583 #
33)	L7 AR-1260-3	7.253f	0.000	409793	0	4.845	N.D. #
34)	L7 AR-1260-4	7.521	6.571f	925997	2407607	9.984	12.832 #
35)	L7 AR-1260-5	7.839f	6.790	675645	428570	4.045	0.974 #
36)	L8 AR-1262-1	7.253f	6.246	409793	36775	3.453	0.144 #
37)	L8 AR-1262-2	7.839f	6.790	675645	428570	3.682	0.898 #
38)	L8 AR-1262-3	0.000	7.097	0	242546	N.D.	1.250 #
39)	L8 AR-1262-4	8.276	7.190	81172	382325	0.835	1.046 #
41)	L9 AR-1268-1	0.000	7.097	0	242546	N.D.	0.543 #
42)	L9 AR-1268-2	8.276	7.190	81172	382325	0.515	0.942 #
43)	L9 AR-1268-3	0.000	7.362	0	4826914	N.D.	13.527 #
45)	L9 AR-1268-5	0.000	7.995	0	461395	N.D.	0.419 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
Sample : 03385-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:40:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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

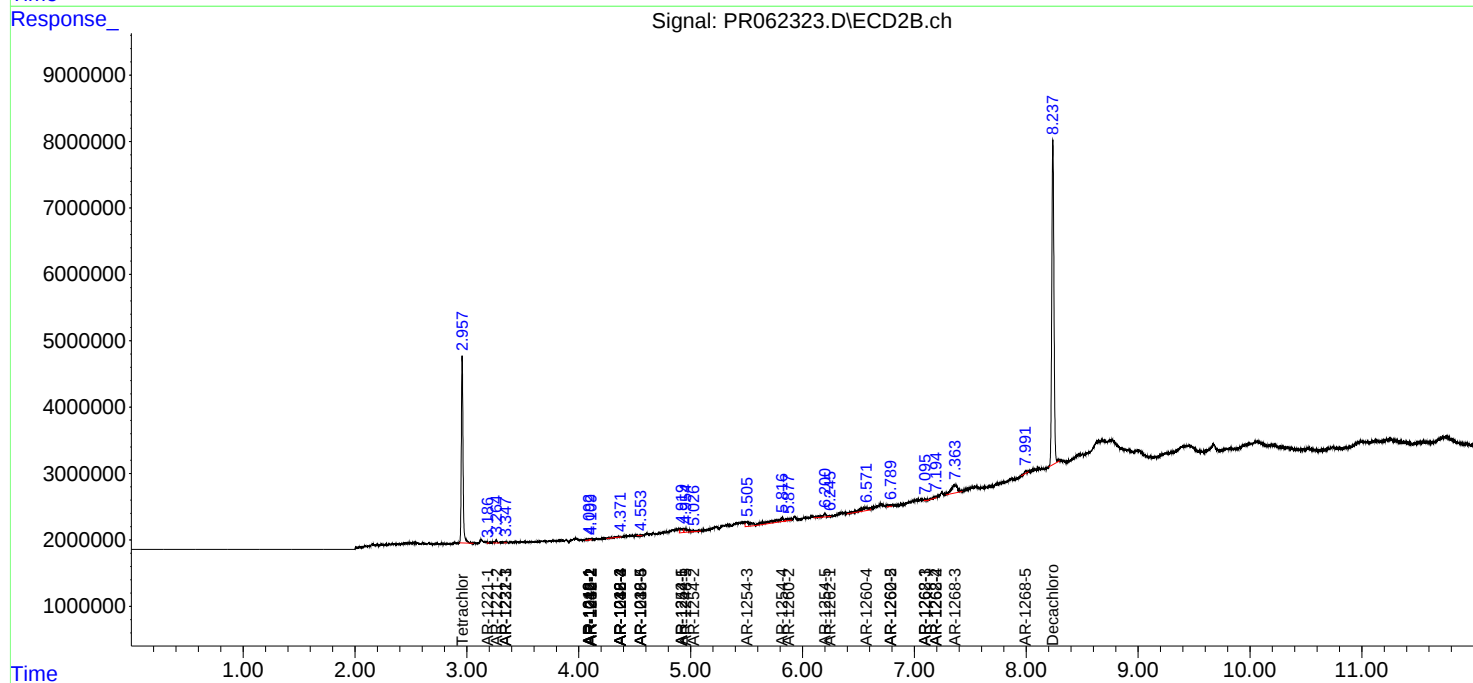
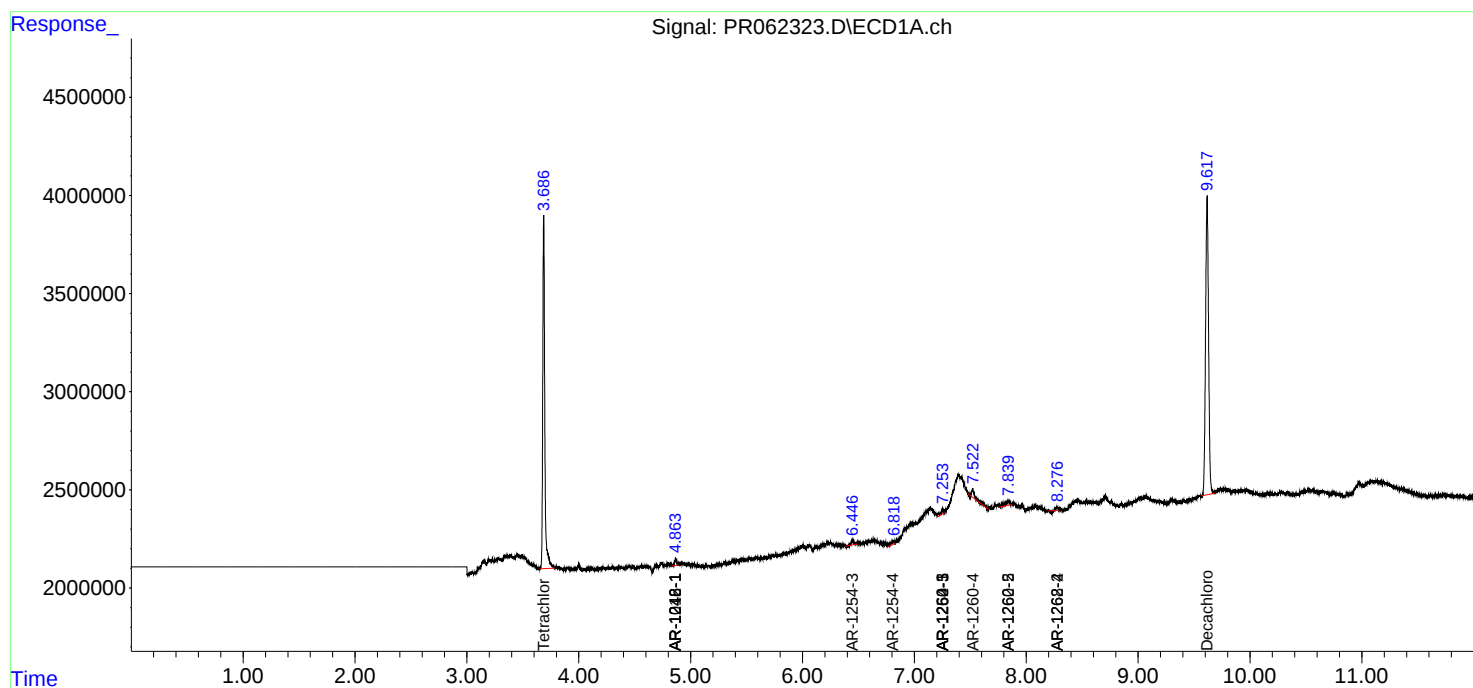
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

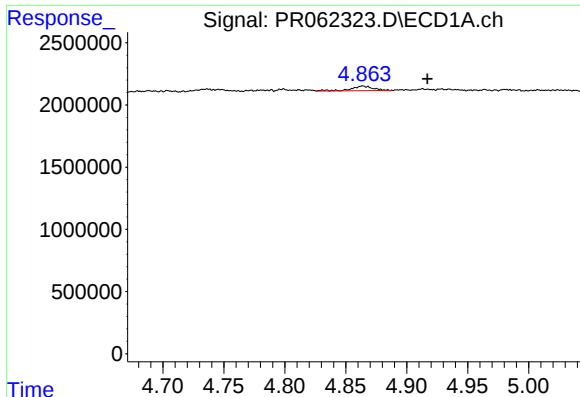
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 13:34
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Instrument :
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Quant Time: Jul 06 21:40:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
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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

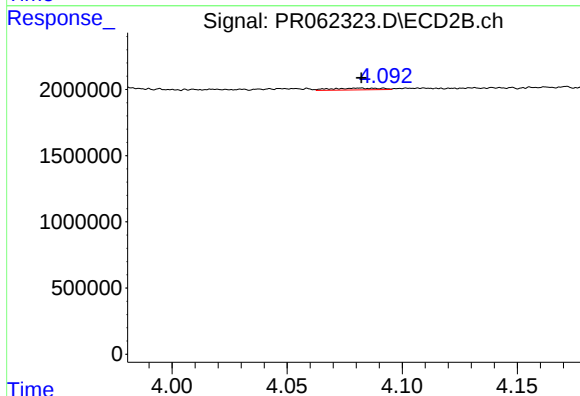




#3 AR-1016-1

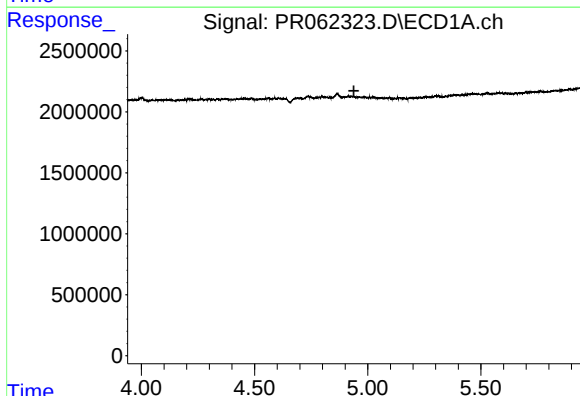
R.T.: 4.864 min
Delta R.T.: -0.053 min
Response: 472418
Conc: 6.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



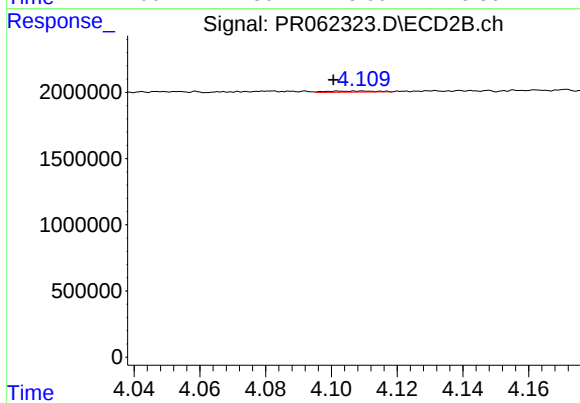
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 203597
Conc: 1.94 ng/ml



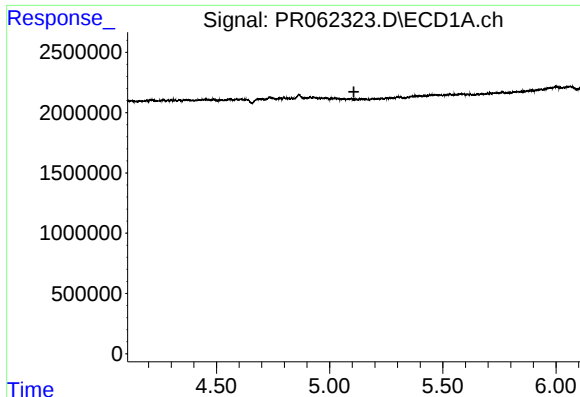
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#4 AR-1016-2

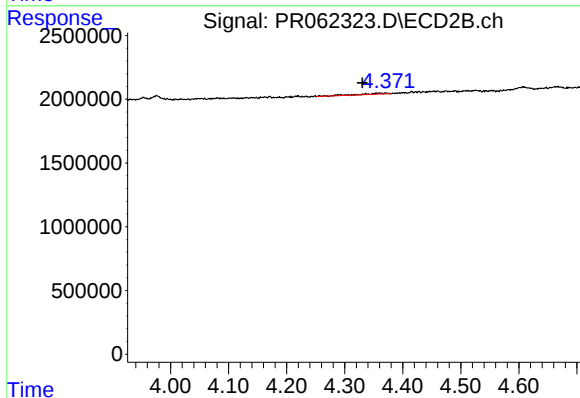
R.T.: 4.108 min
Delta R.T.: 0.007 min
Response: 85720
Conc: 0.58 ng/ml



#6 AR-1016-4

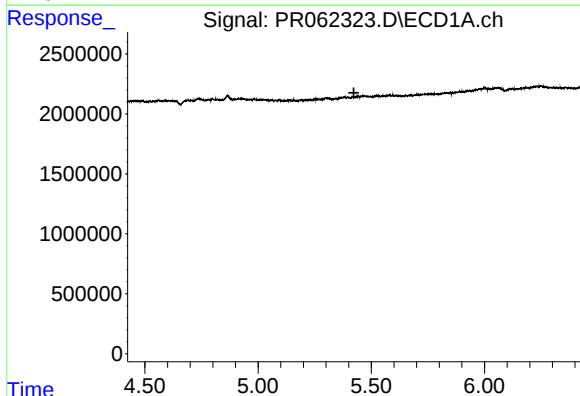
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



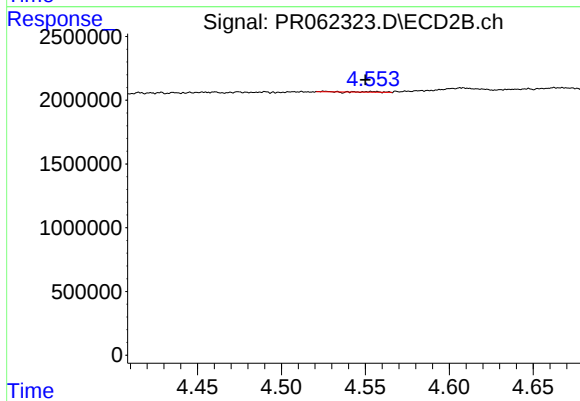
#6 AR-1016-4

R.T.: 4.371 min
Delta R.T.: 0.040 min
Response: 241114
Conc: 3.72 ng/ml



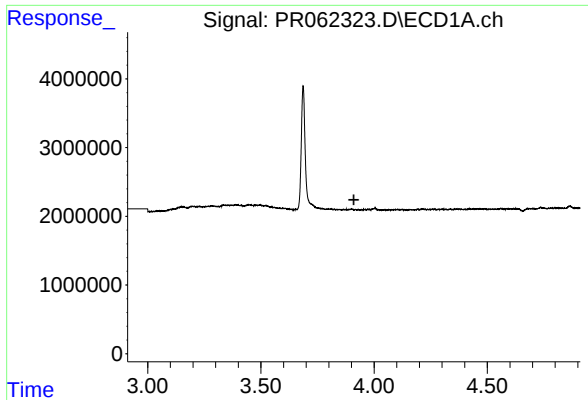
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



#7 AR-1016-5

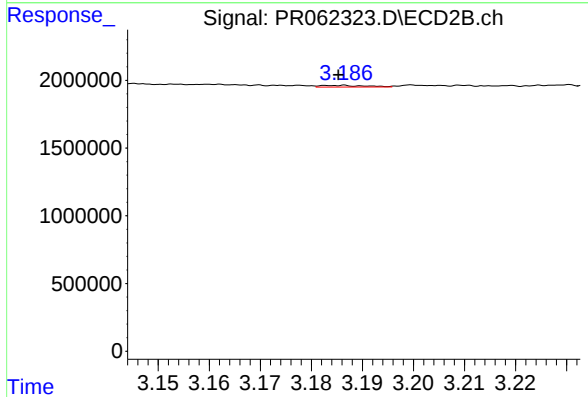
R.T.: 4.554 min
Delta R.T.: 0.004 min
Response: 50441
Conc: 0.59 ng/ml



#8 AR-1221-1

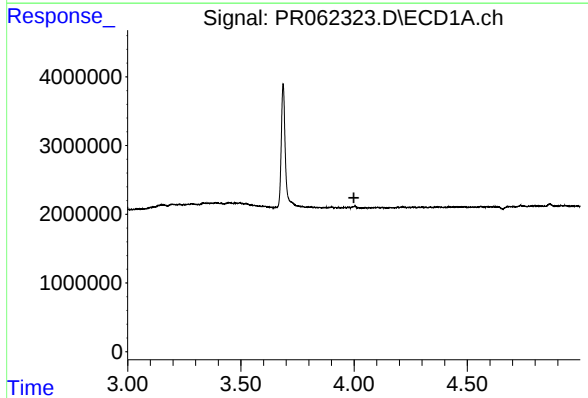
R.T.: 0.000 min
Exp R.T.: 3.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



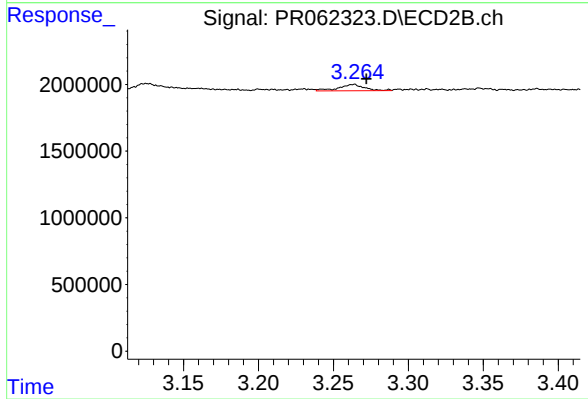
#8 AR-1221-1

R.T.: 3.185 min
Delta R.T.: 0.000 min
Response: 76411
Conc: 2.00 ng/ml



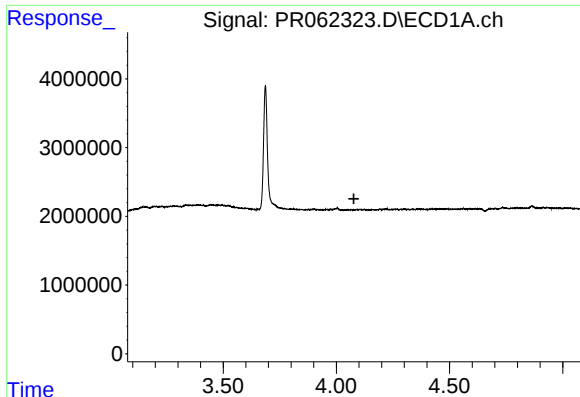
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.999 min
Response: 0
Conc: N.D.



#9 AR-1221-2

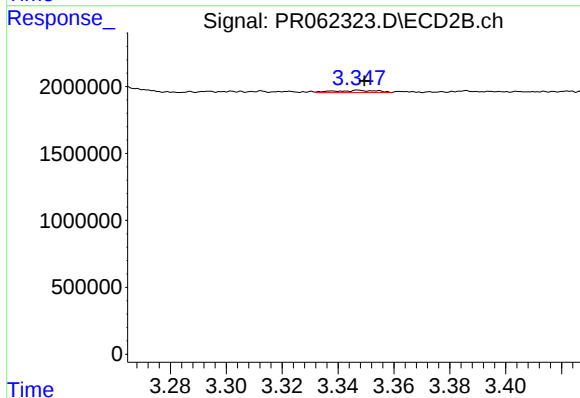
R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 578150
Conc: 20.82 ng/ml



#10 AR-1221-3

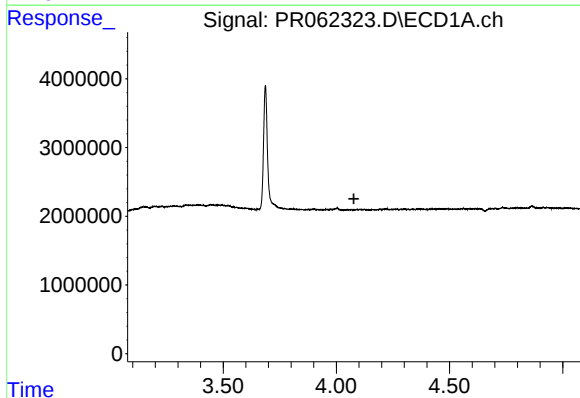
R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



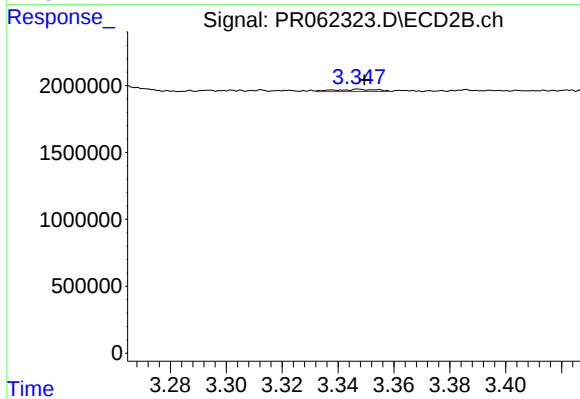
#10 AR-1221-3

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 178247
Conc: 1.99 ng/ml



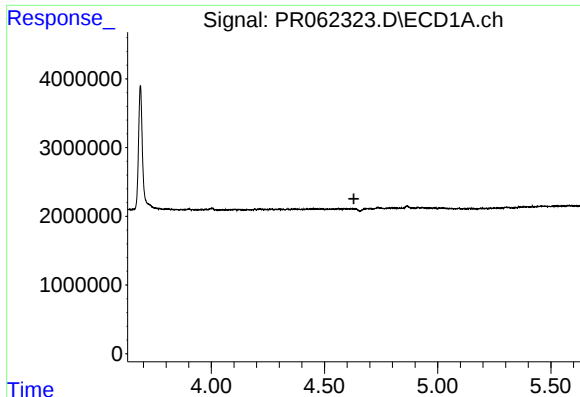
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



#11 AR-1232-1

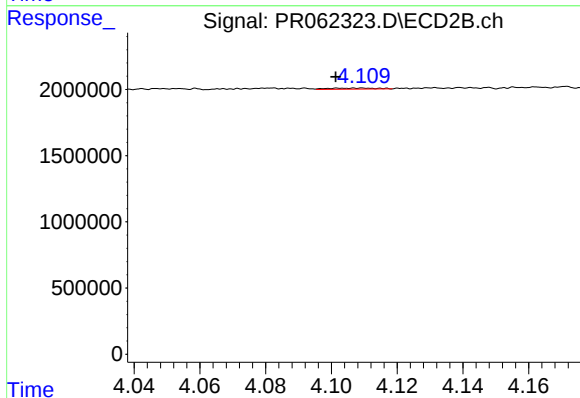
R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 178247
Conc: 2.41 ng/ml



#12 AR-1232-2

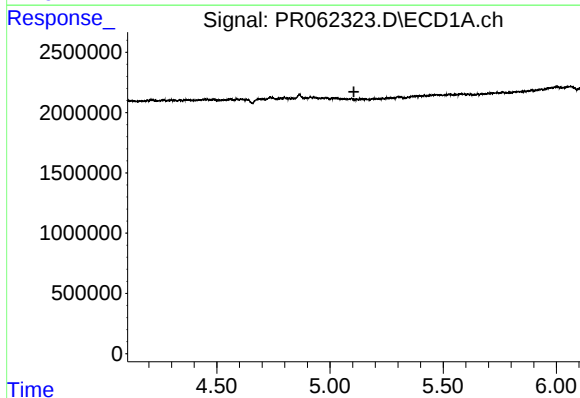
R.T.: 4.689 min
Delta R.T.: 0.059 min
Response: -8196
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



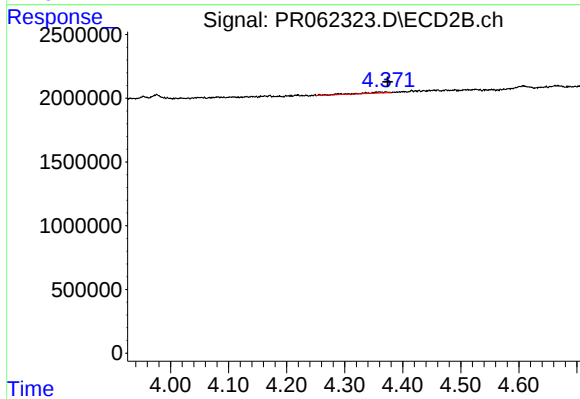
#12 AR-1232-2

R.T.: 4.108 min
Delta R.T.: 0.006 min
Response: 85720
Conc: 1.28 ng/ml



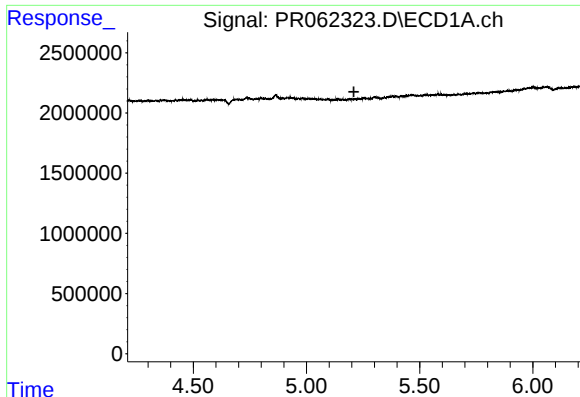
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



#14 AR-1232-4

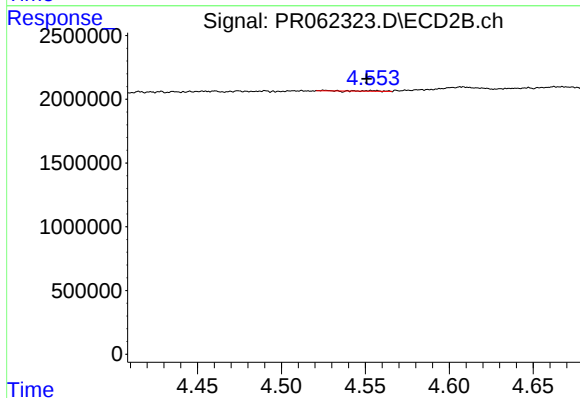
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 241114
Conc: 7.43 ng/ml



#15 AR-1232-5

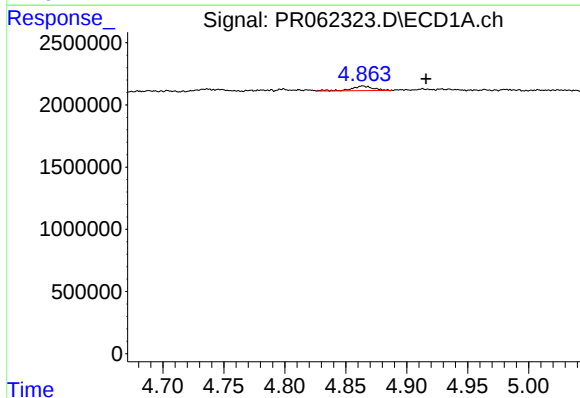
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



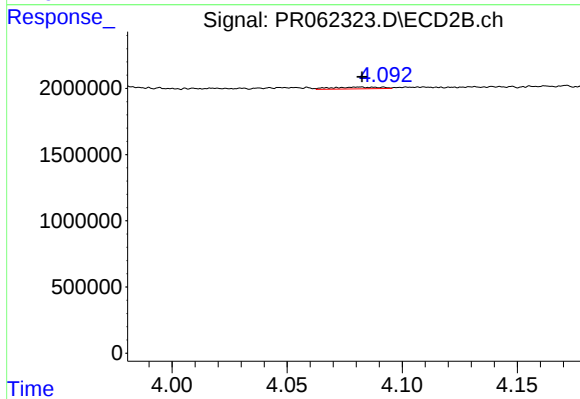
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: 0.003 min
Response: 50441
Conc: 1.39 ng/ml



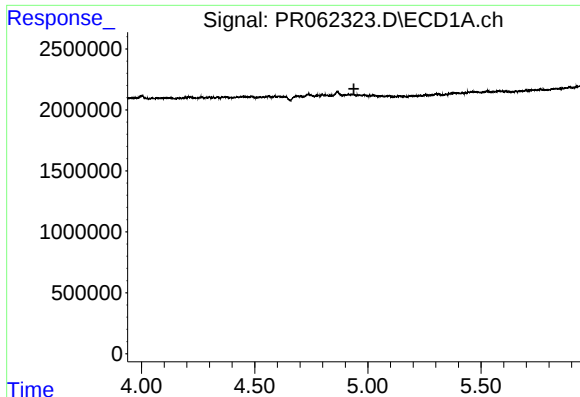
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: -0.052 min
Response: 472418
Conc: 7.63 ng/ml



#16 AR-1242-1

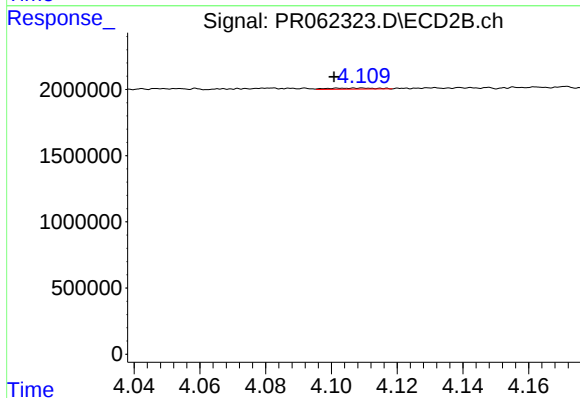
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 203597
Conc: 2.33 ng/ml



#17 AR-1242-2

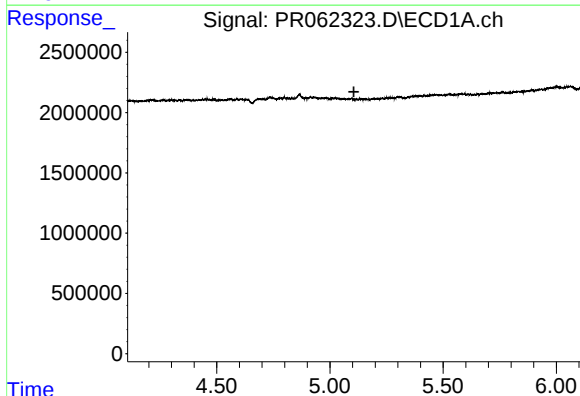
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



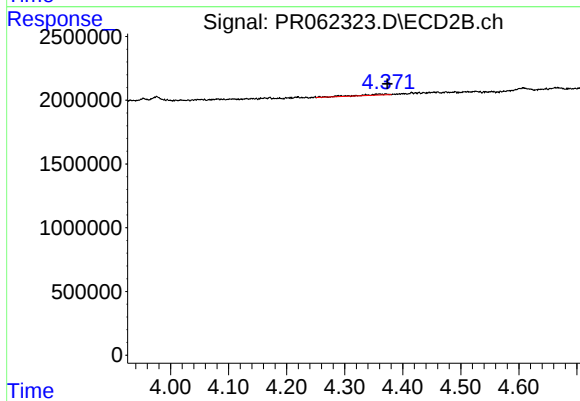
#17 AR-1242-2

R.T.: 4.108 min
Delta R.T.: 0.007 min
Response: 85720
Conc: 0.71 ng/ml



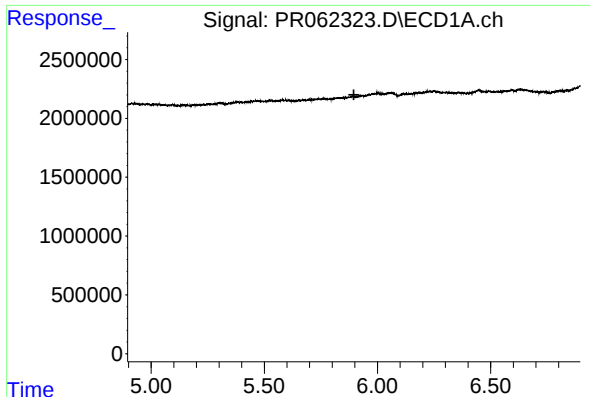
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



#19 AR-1242-4

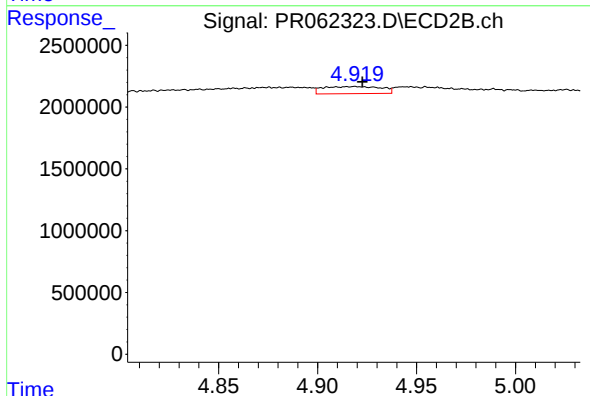
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 241114
Conc: 3.65 ng/ml



#20 AR-1242-5

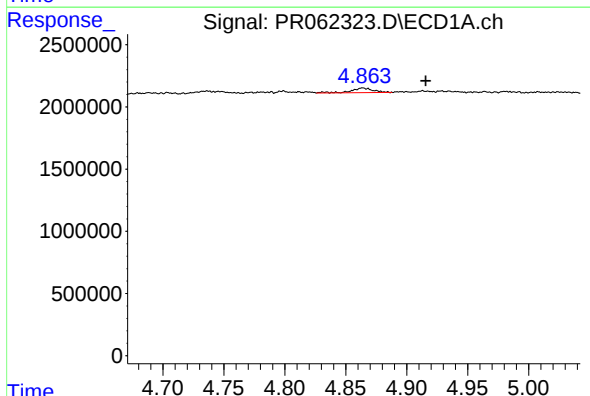
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



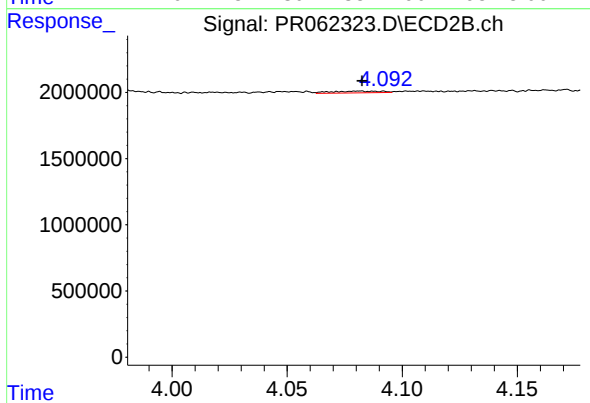
#20 AR-1242-5

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 1182066
Conc: 14.04 ng/ml



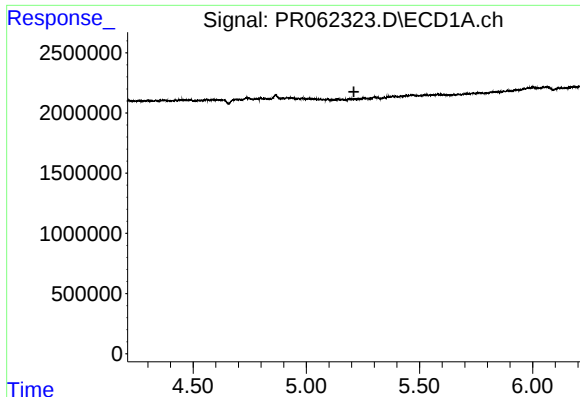
#21 AR-1248-1

R.T.: 4.864 min
Delta R.T.: -0.052 min
Response: 472418
Conc: 10.16 ng/ml



#21 AR-1248-1

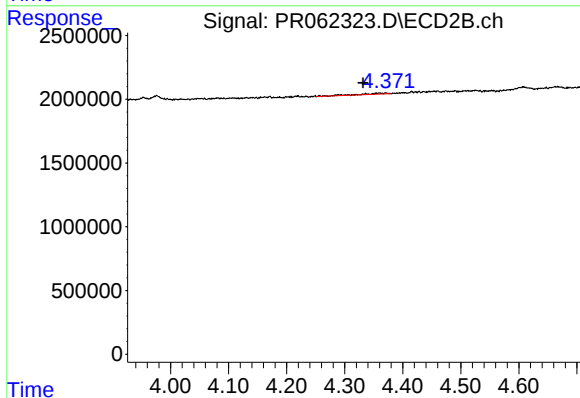
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 203597
Conc: 3.02 ng/ml



#22 AR-1248-2

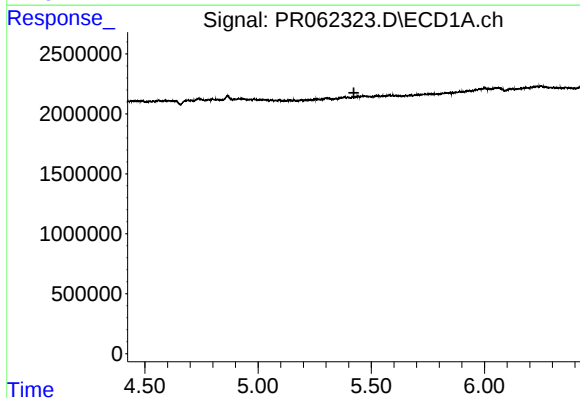
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



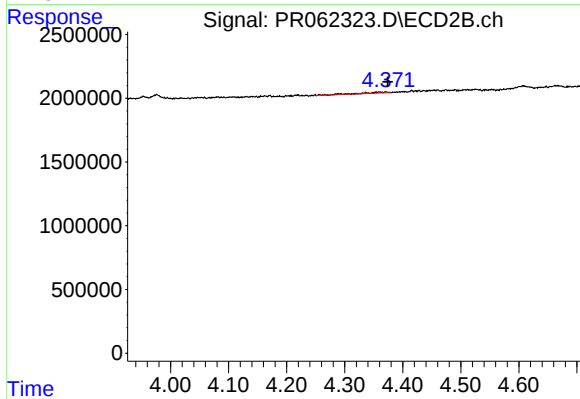
#22 AR-1248-2

R.T.: 4.371 min
Delta R.T.: 0.039 min
Response: 241114
Conc: 2.50 ng/ml



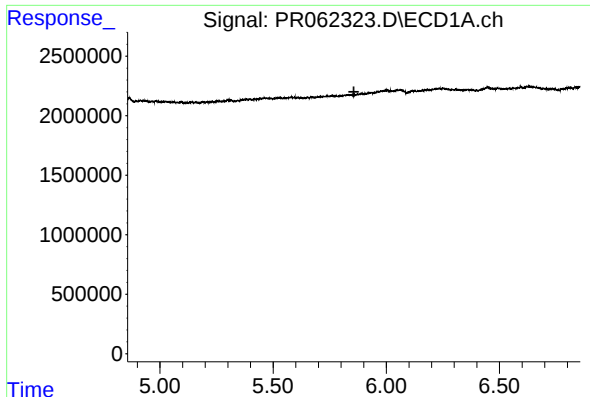
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



#23 AR-1248-3

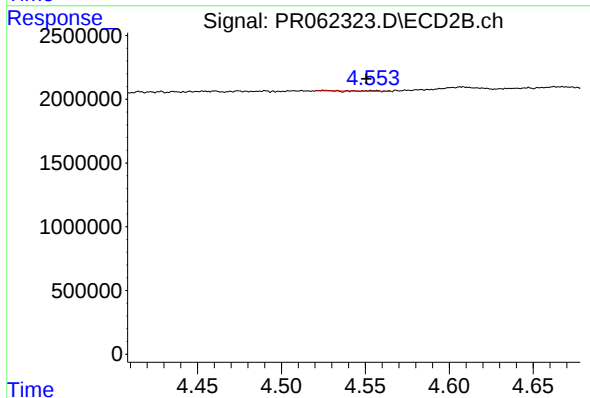
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 241114
Conc: 2.43 ng/ml



#24 AR-1248-4

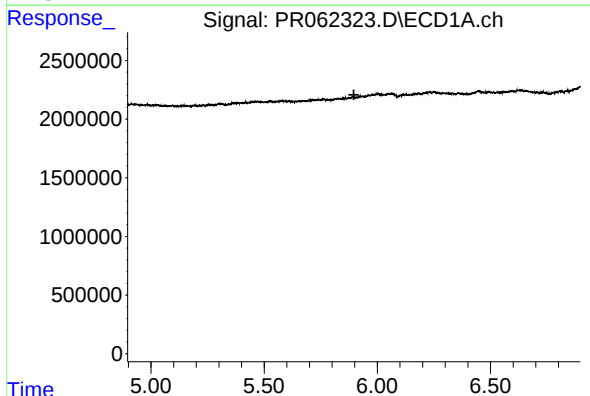
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



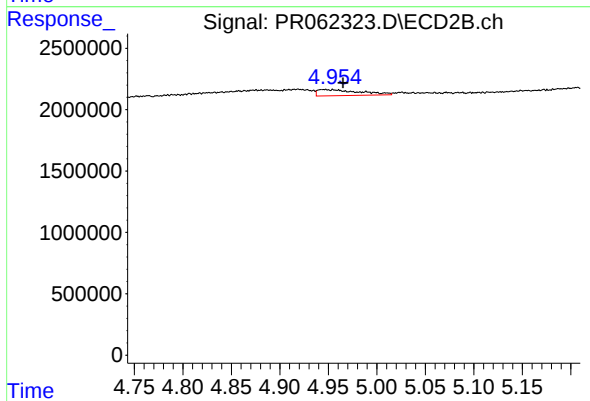
#24 AR-1248-4

R.T.: 4.554 min
Delta R.T.: 0.003 min
Response: 50441
Conc: 0.42 ng/ml



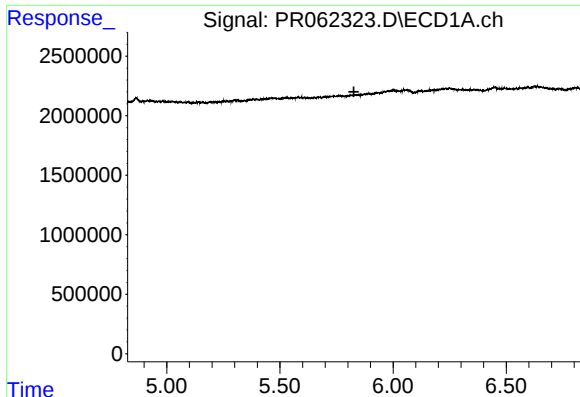
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#25 AR-1248-5

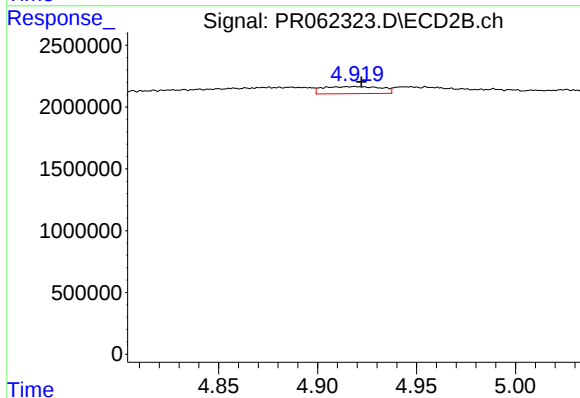
R.T.: 4.945 min
Delta R.T.: -0.020 min
Response: 1464225
Conc: 12.41 ng/ml



#26 AR-1254-1

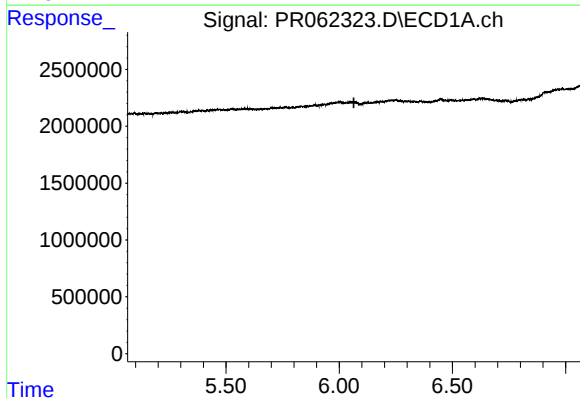
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



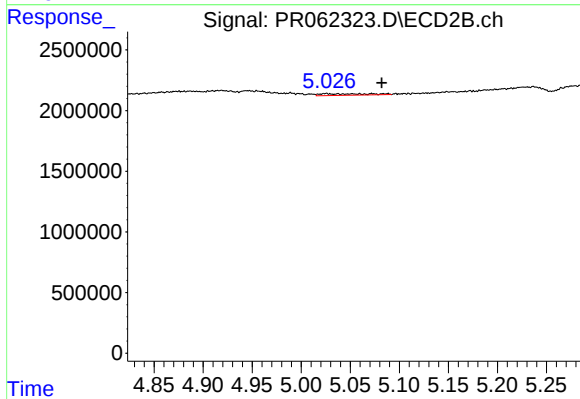
#26 AR-1254-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 1182066
Conc: 6.66 ng/ml



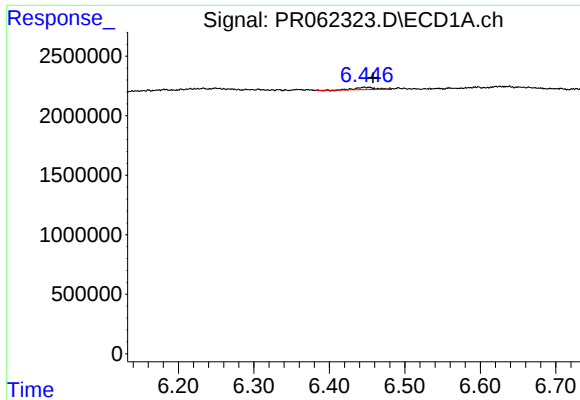
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



#27 AR-1254-2

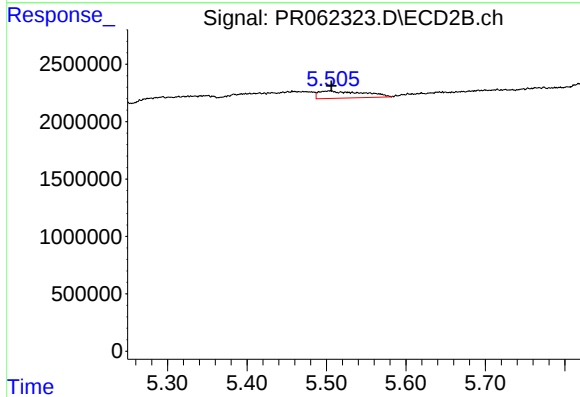
R.T.: 5.026 min
Delta R.T.: -0.057 min
Response: 467096
Conc: 2.99 ng/ml



#28 AR-1254-3

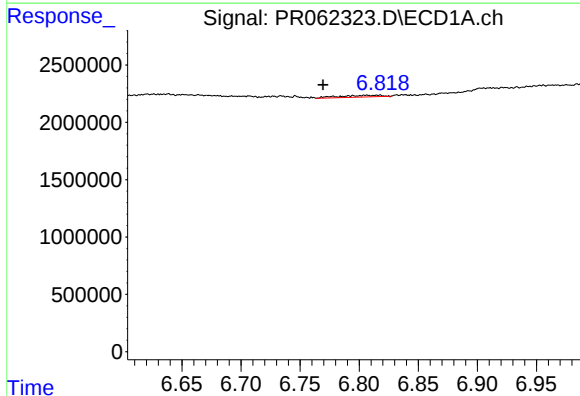
R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 315588
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



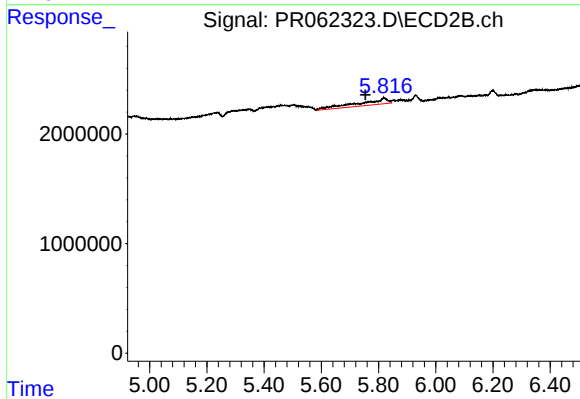
#28 AR-1254-3

R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 2416121
Conc: 9.35 ng/ml



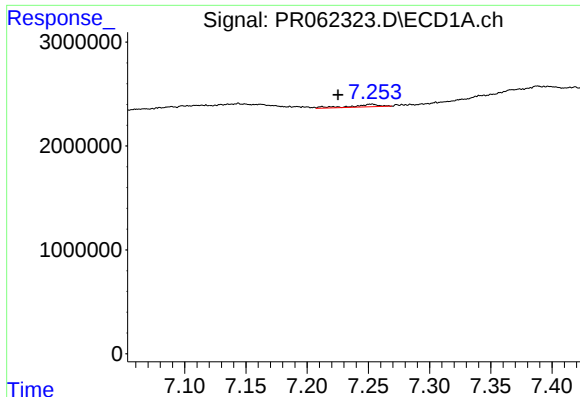
#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: 0.037 min
Response: 370770
Conc: 4.35 ng/ml



#29 AR-1254-4

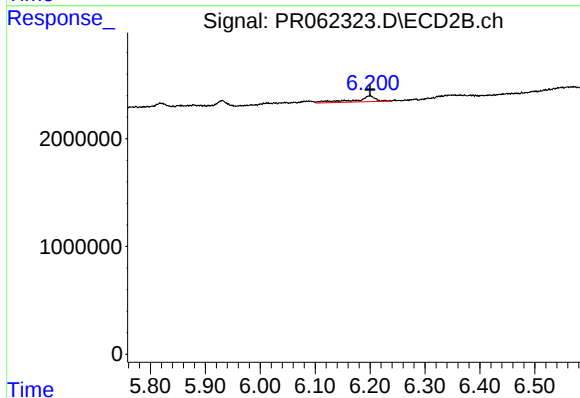
R.T.: 5.819 min
Delta R.T.: 0.065 min
Response: 3912344
Conc: 23.97 ng/ml



#30 AR-1254-5

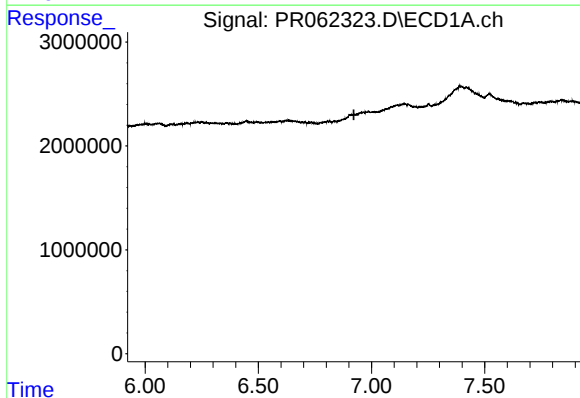
R.T.: 7.253 min
Delta R.T.: 0.027 min
Response: 409793
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



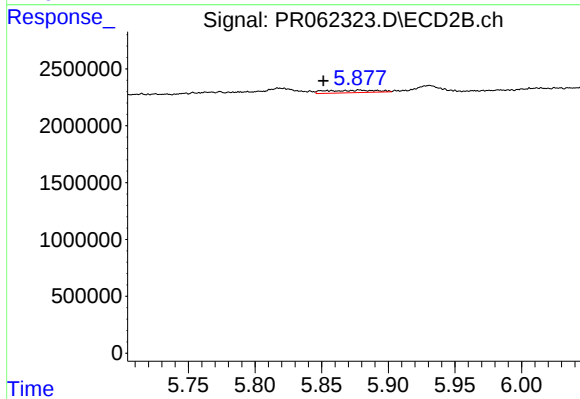
#30 AR-1254-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 1429566
Conc: 5.85 ng/ml



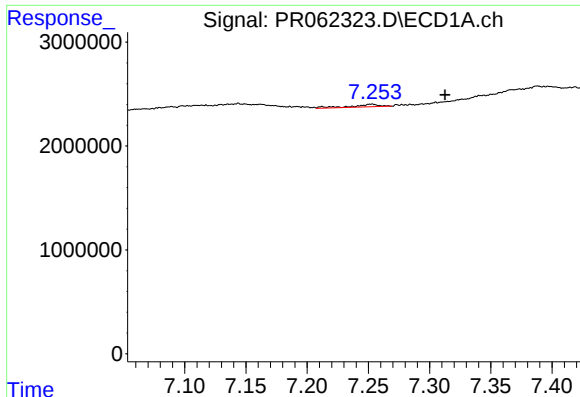
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#32 AR-1260-2

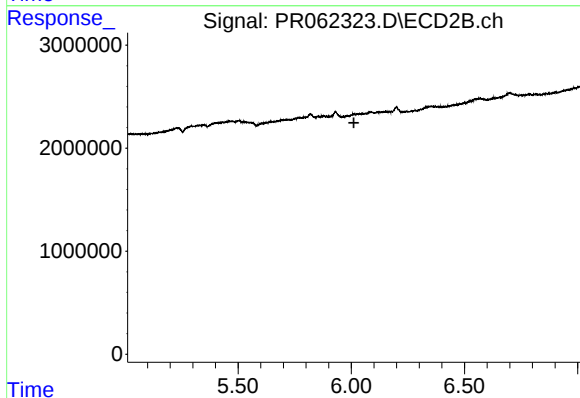
R.T.: 5.878 min
Delta R.T.: 0.027 min
Response: 581129
Conc: 2.58 ng/ml



#33 AR-1260-3

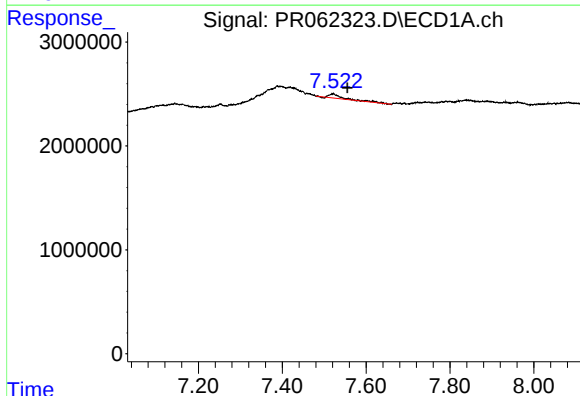
R.T.: 7.253 min
Delta R.T.: -0.060 min
Response: 409793
Conc: 4.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



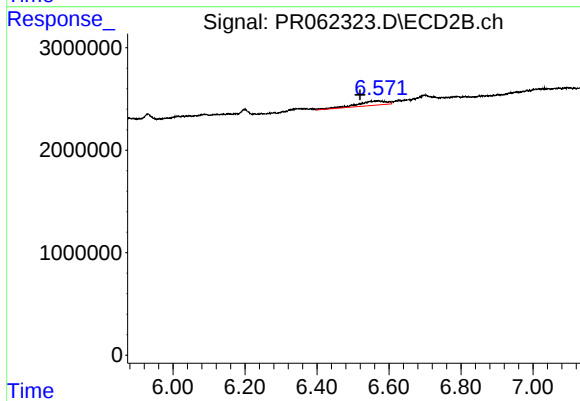
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



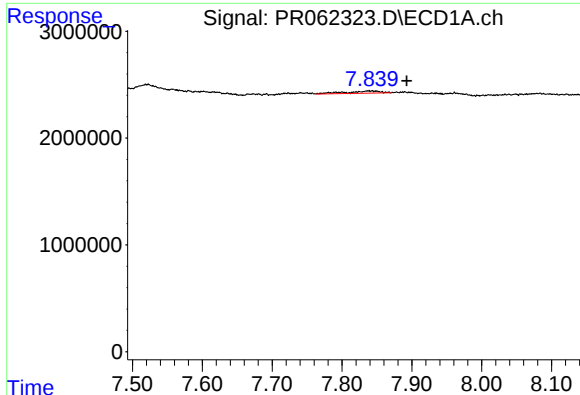
#34 AR-1260-4

R.T.: 7.521 min
Delta R.T.: -0.035 min
Response: 925997
Conc: 9.98 ng/ml



#34 AR-1260-4

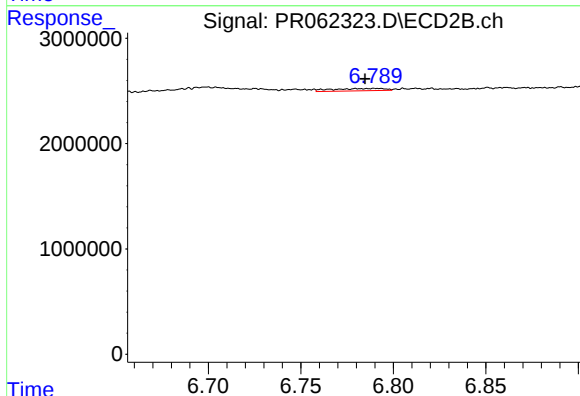
R.T.: 6.571 min
Delta R.T.: 0.051 min
Response: 2407607
Conc: 12.83 ng/ml



#35 AR-1260-5

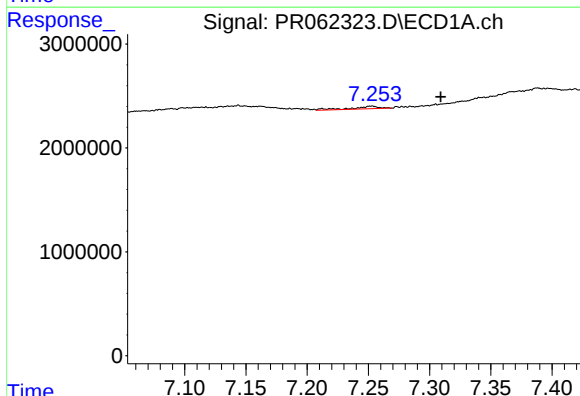
R.T.: 7.839 min
Delta R.T.: -0.054 min
Response: 675645
Conc: 4.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



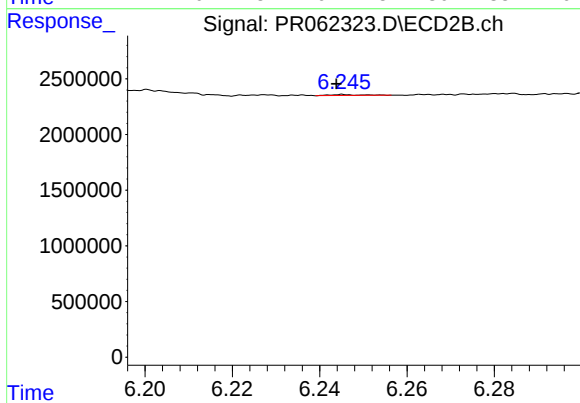
#35 AR-1260-5

R.T.: 6.790 min
Delta R.T.: 0.005 min
Response: 428570
Conc: 0.97 ng/ml



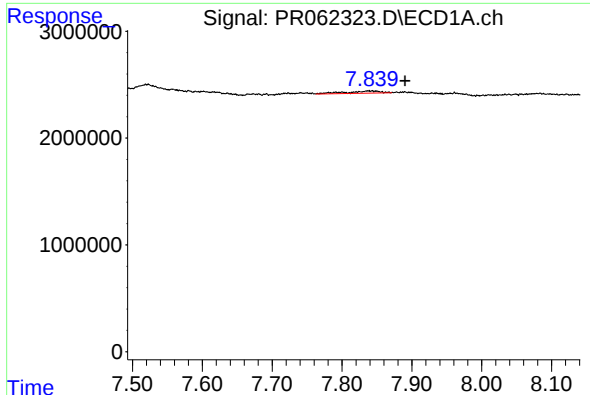
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: -0.057 min
Response: 409793
Conc: 3.45 ng/ml



#36 AR-1262-1

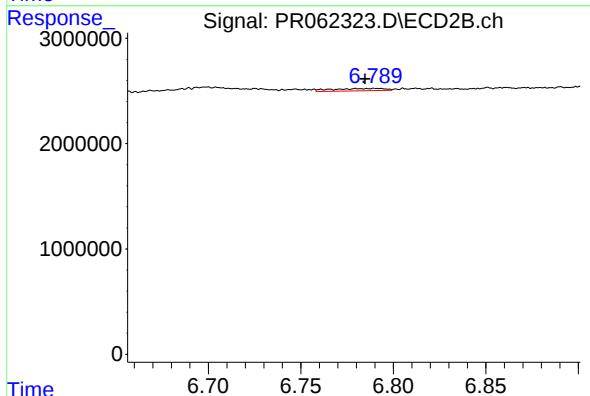
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 36775
Conc: 0.14 ng/ml



#37 AR-1262-2

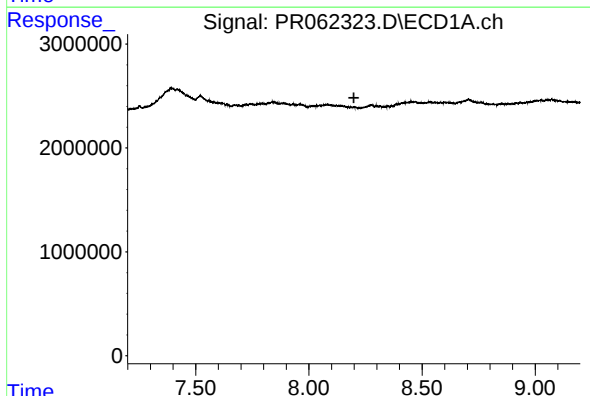
R.T.: 7.839 min
Delta R.T.: -0.051 min
Response: 675645
Conc: 3.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



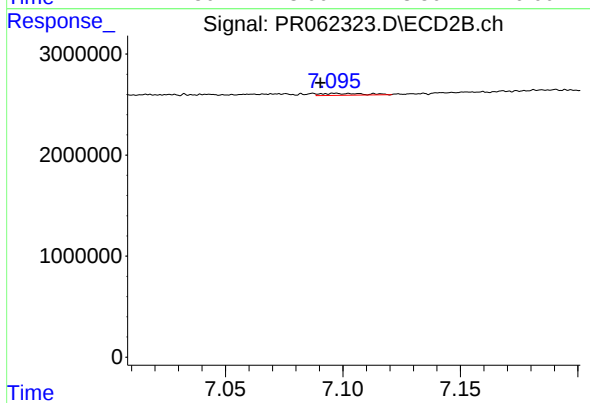
#37 AR-1262-2

R.T.: 6.790 min
Delta R.T.: 0.006 min
Response: 428570
Conc: 0.90 ng/ml



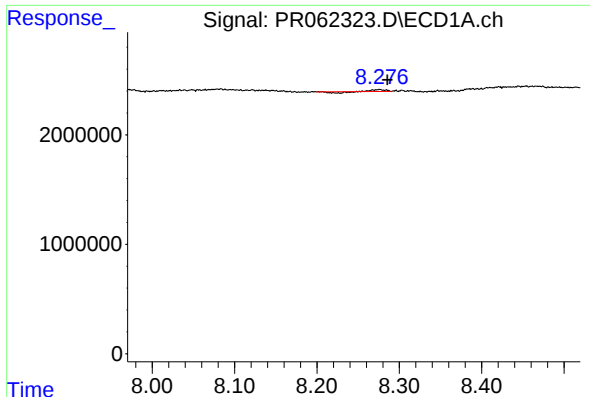
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

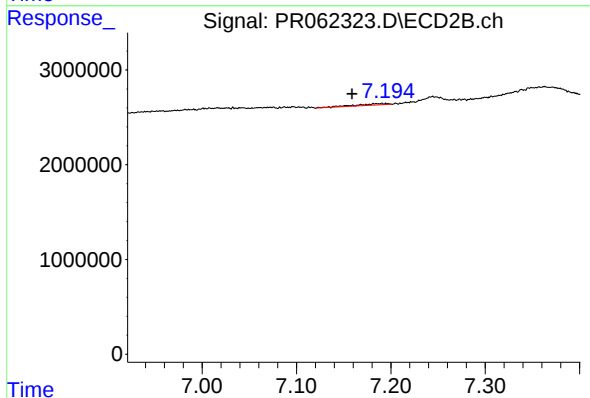
R.T.: 7.097 min
Delta R.T.: 0.007 min
Response: 242546
Conc: 1.25 ng/ml



#39 AR-1262-4

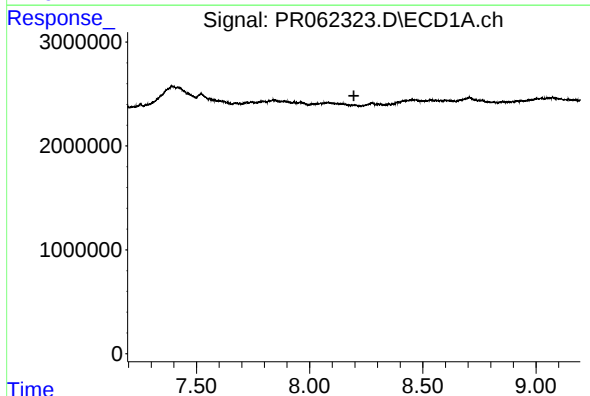
R.T.: 8.276 min
Delta R.T.: -0.010 min
Response: 81172
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



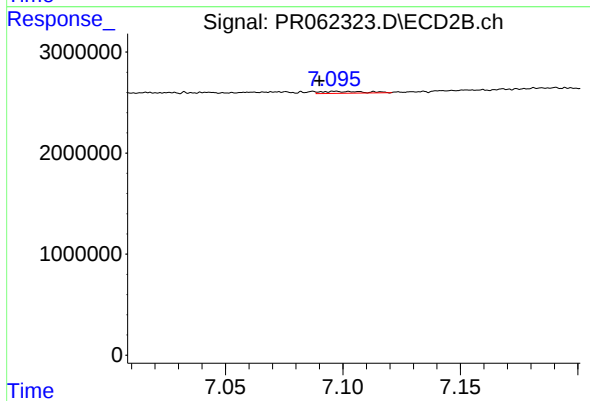
#39 AR-1262-4

R.T.: 7.190 min
Delta R.T.: 0.032 min
Response: 382325
Conc: 1.05 ng/ml



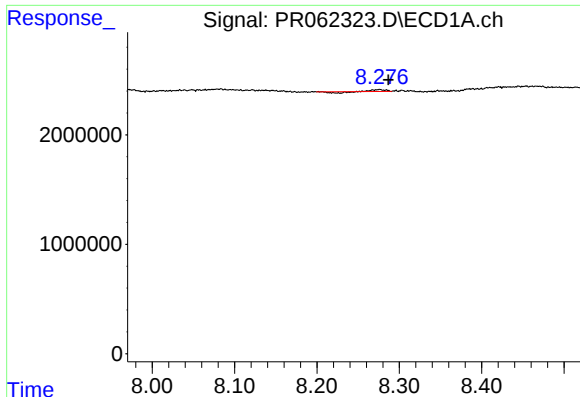
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



#41 AR-1268-1

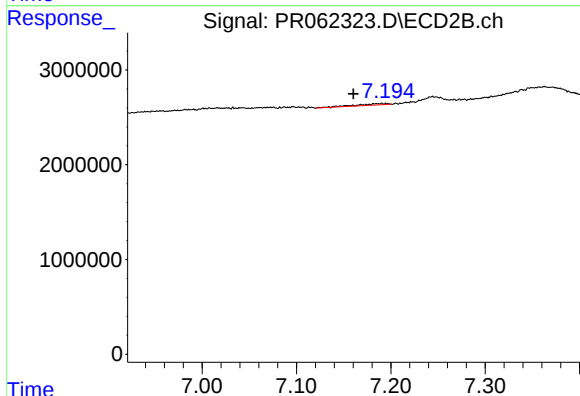
R.T.: 7.097 min
Delta R.T.: 0.007 min
Response: 242546
Conc: 0.54 ng/ml



#42 AR-1268-2

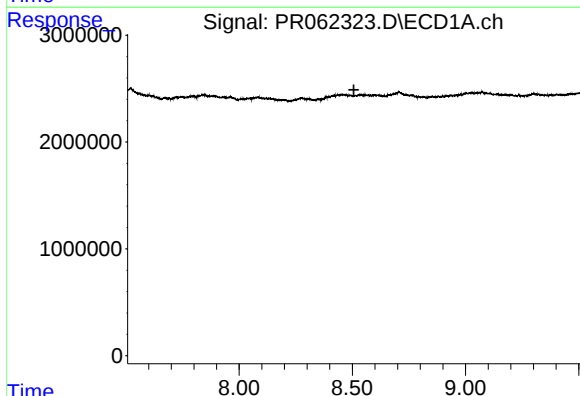
R.T.: 8.276 min
Delta R.T.: -0.011 min
Response: 81172
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



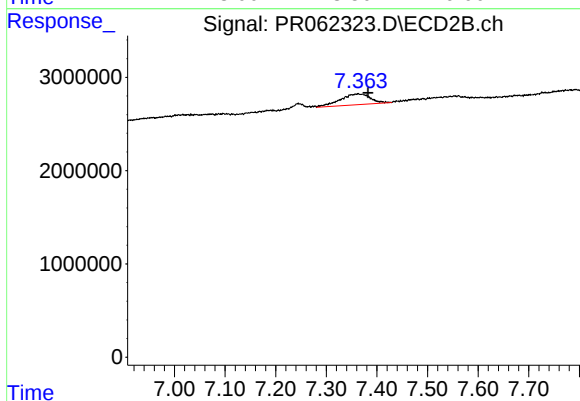
#42 AR-1268-2

R.T.: 7.190 min
Delta R.T.: 0.030 min
Response: 382325
Conc: 0.94 ng/ml



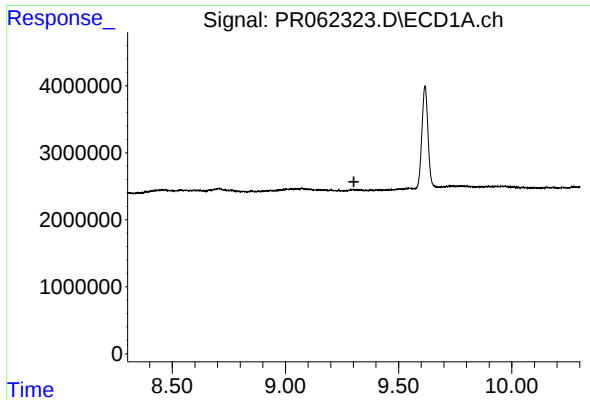
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#43 AR-1268-3

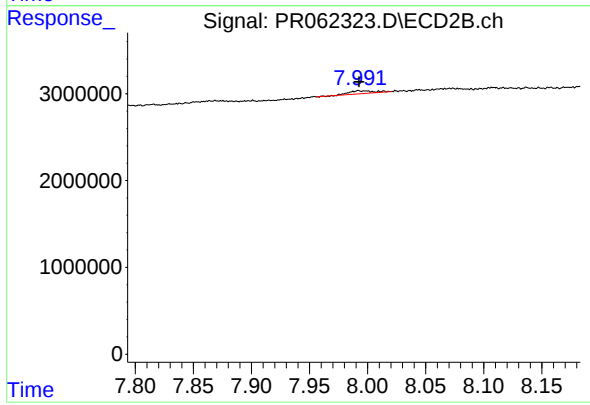
R.T.: 7.362 min
Delta R.T.: -0.020 min
Response: 4826914
Conc: 13.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.995 min
Delta R.T.: 0.003 min
Response: 461395
Conc: 0.42 ng/ml