

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081523\
 Data File : PR062618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 12:29
 Operator : YP\AJ
 Sample : 03980-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:08:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 05:18:59 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...	0.000	2.970	0	91548	N.D.	0.030 #
2)	SA Decachlor...	0.000	8.290f	0	9235176	N.D.	2.310 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.080	0	156078	N.D.	1.416 #
4)	L1 AR-1016-2	0.000	4.102	0	31167	N.D.	0.203 #
5)	L1 AR-1016-3	0.000	4.314	0	316852	N.D.	3.750 #
6)	L1 AR-1016-4	0.000	4.314	0	316852	N.D.	4.639 #
7)	L1 AR-1016-5	0.000	4.555	0	93317	N.D.	1.032 #
8)	L2 AR-1221-1	0.000	3.227f	0	100944	N.D.	2.917 #
9)	L2 AR-1221-2	0.000	3.298	0	304429	N.D.	10.901 #
10)	L2 AR-1221-3	4.092	3.346	-39830	467698	N.D.	5.147 #
11)	L3 AR-1232-1	4.092	3.346	-39830	467698	N.D.	6.265 #
12)	L3 AR-1232-2	0.000	4.102	0	31167	N.D.	0.455 #
13)	L3 AR-1232-3	0.000	4.314f	0	316852	N.D.	8.628 #
14)	L3 AR-1232-4	0.000	4.314f	0	316852	N.D.	9.394 #
15)	L3 AR-1232-5	0.000	4.555	0	93317	N.D.	2.448 #
16)	L4 AR-1242-1	0.000	4.080	0	156078	N.D.	1.794 #
17)	L4 AR-1242-2	0.000	4.102	0	31167	N.D.	0.257 #
18)	L4 AR-1242-3	0.000	4.314f	0	316852	N.D.	4.735 #
19)	L4 AR-1242-4	0.000	4.314f	0	316852	N.D.	4.756 #
20)	L4 AR-1242-5	0.000	4.913	0	192125	N.D.	2.219 #
21)	L5 AR-1248-1	0.000	4.080	0	156078	N.D.	2.247 #
22)	L5 AR-1248-2	0.000	4.314	0	316852	N.D.	3.240 #
23)	L5 AR-1248-3	0.000	4.314f	0	316852	N.D.	3.137 #
24)	L5 AR-1248-4	0.000	4.555	0	93317	N.D.	0.766 #
25)	L5 AR-1248-5	0.000	4.943	0	318779	N.D.	2.605 #
26)	L6 AR-1254-1	0.000	4.913	0	192125	N.D.	1.005 #
27)	L6 AR-1254-2	0.000	5.053	0	739894	N.D.	4.425 #
28)	L6 AR-1254-3	0.000	5.480	0	479446	N.D.	1.733 #
29)	L6 AR-1254-4	0.000	5.716	0	422869	N.D.	2.371 #
30)	L6 AR-1254-5	0.000	6.197	0	472649	N.D.	1.790 #
33)	L7 AR-1260-3	0.000	6.019	0	219308	N.D.	0.948 #
34)	L7 AR-1260-4	0.000	6.509	0	357002	N.D.	1.762 #
35)	L7 AR-1260-5	0.000	6.791	0	215752	N.D.	0.453 #
36)	L8 AR-1262-1	0.000	6.236	0	94791	N.D.	0.337 #
37)	L8 AR-1262-2	0.000	6.791	0	215752	N.D.	0.414 #
38)	L8 AR-1262-3	0.000	7.089	0	863654	N.D.	4.126 #
39)	L8 AR-1262-4	0.000	7.167	0	206226	N.D.	0.519 #
41)	L9 AR-1268-1	0.000	7.089	0	863654	N.D.	1.389 #
42)	L9 AR-1268-2	0.000	7.167	0	206226	N.D.	0.361 #

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Acq On : 15 Aug 2023 12:29
Operator : YP\AJ
Sample : 03980-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 00:08:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 05:18:59 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

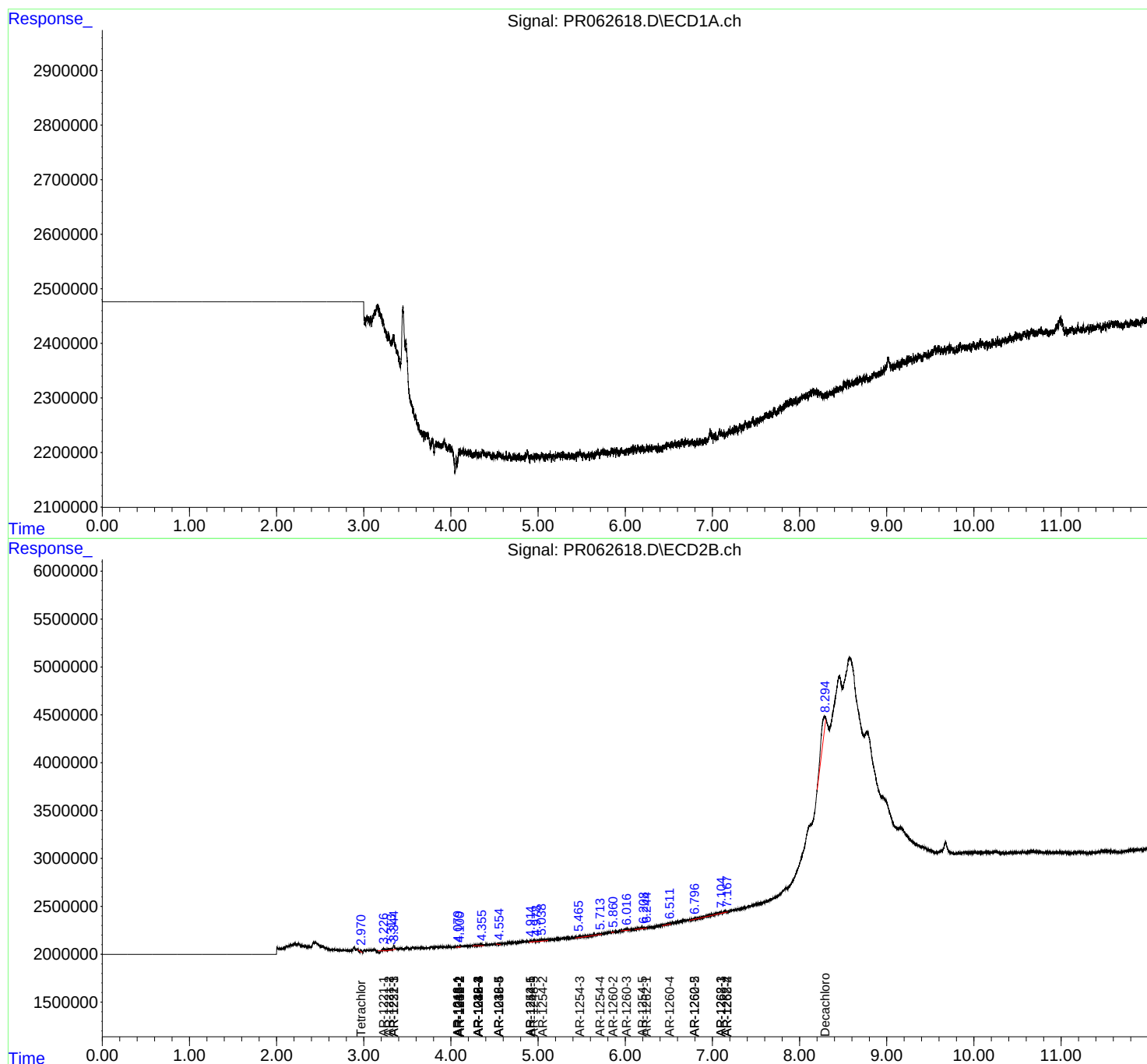
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

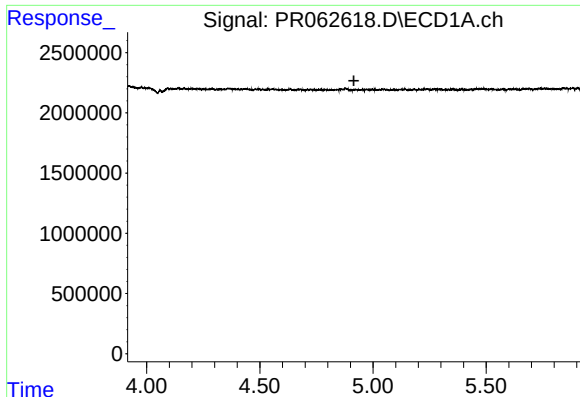
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081523\
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Quant Time: Aug 16 00:08:44 2023
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

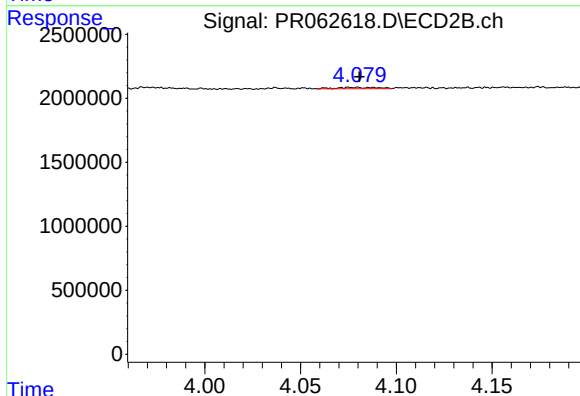




#3 AR-1016-1

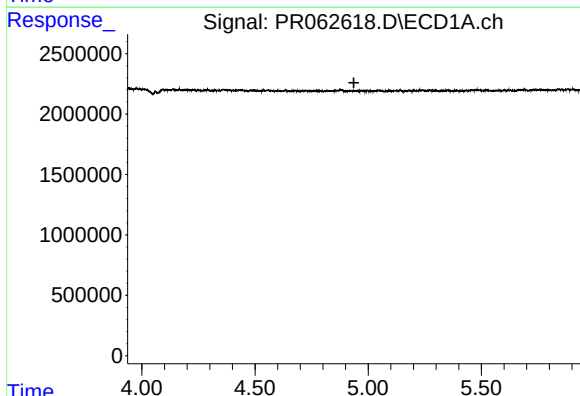
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



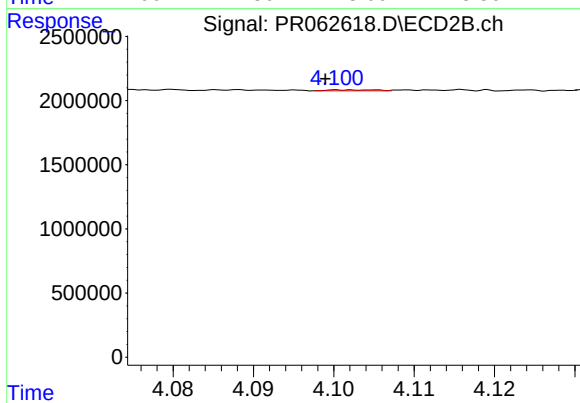
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 156078
Conc: 1.42 ng/ml



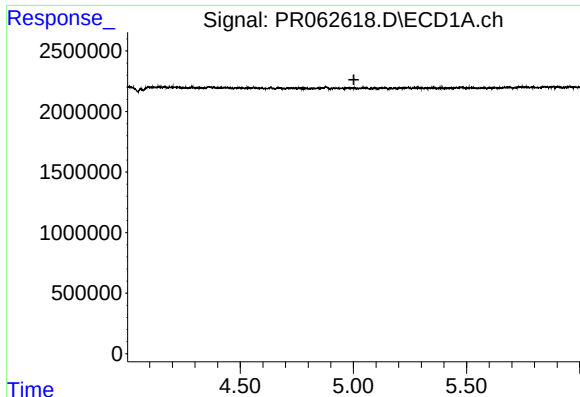
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

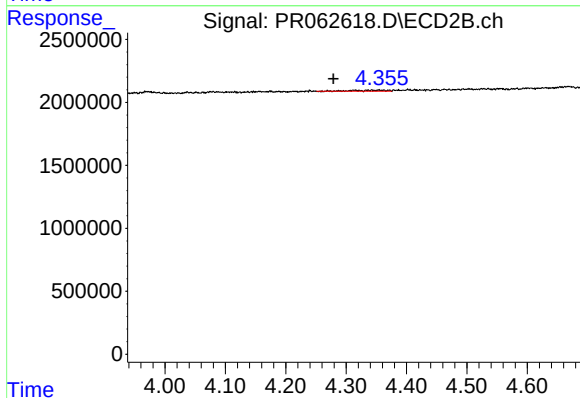
R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 31167
Conc: 0.20 ng/ml



#5 AR-1016-3

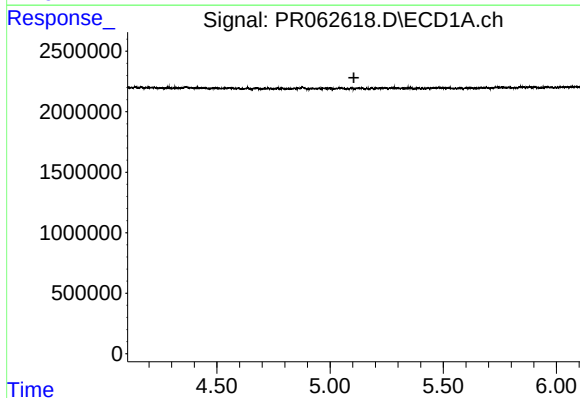
R.T.: 0.000 min
Exp R.T.: 5.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



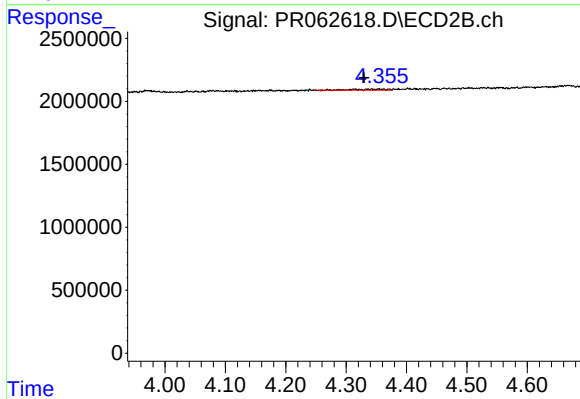
#5 AR-1016-3

R.T.: 4.314 min
Delta R.T.: 0.035 min
Response: 316852
Conc: 3.75 ng/ml



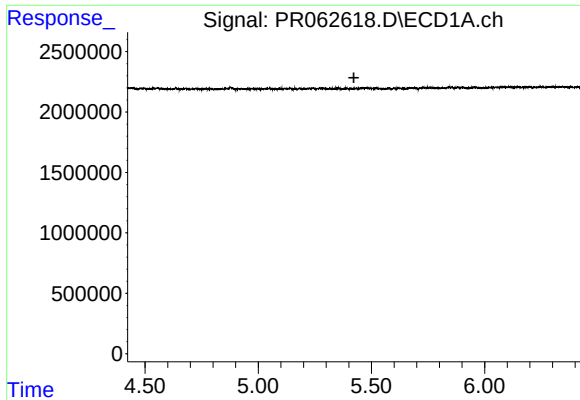
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

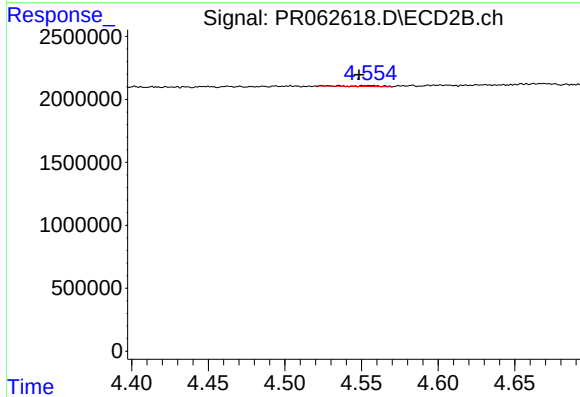
R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 316852
Conc: 4.64 ng/ml



#7 AR-1016-5

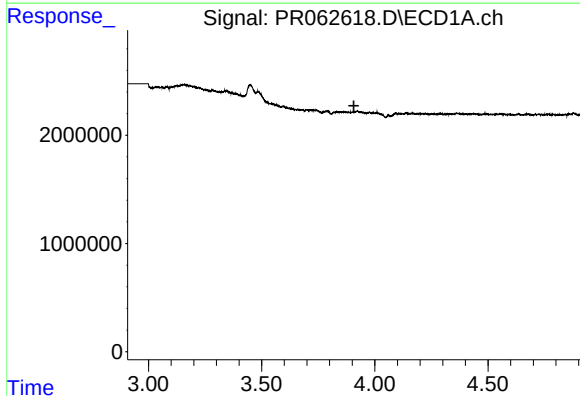
R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



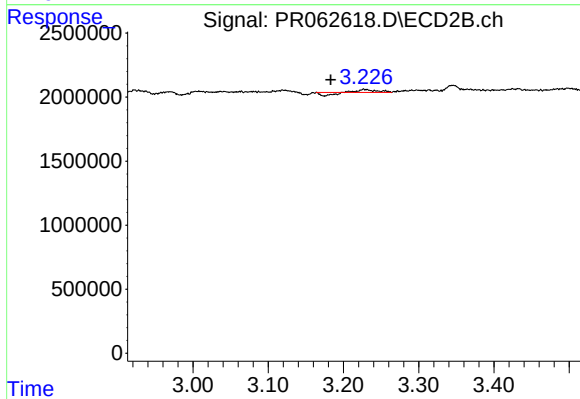
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: 0.007 min
Response: 93317
Conc: 1.03 ng/ml



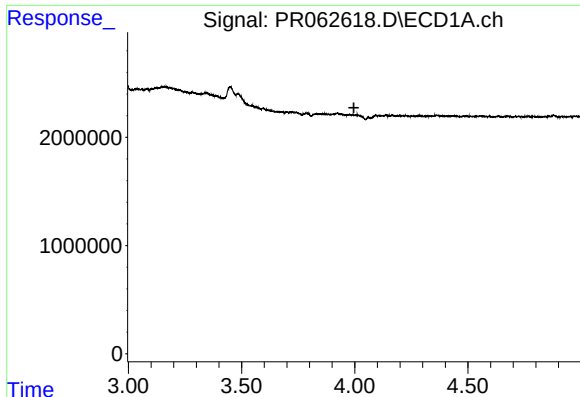
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#8 AR-1221-1

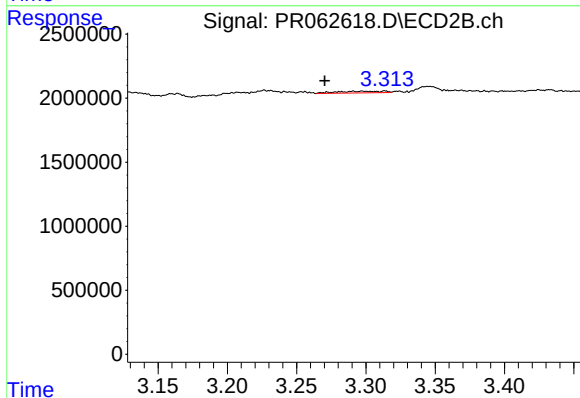
R.T.: 3.227 min
Delta R.T.: 0.044 min
Response: 100944
Conc: 2.92 ng/ml



#9 AR-1221-2

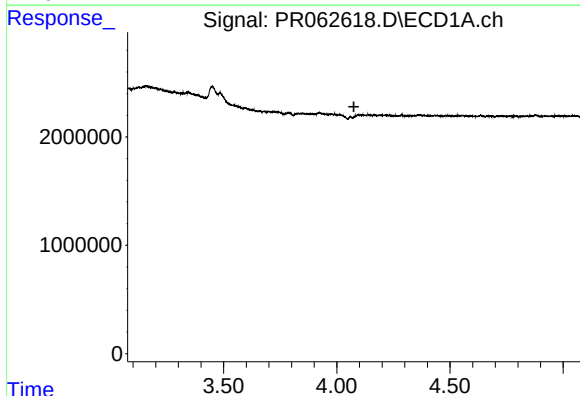
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



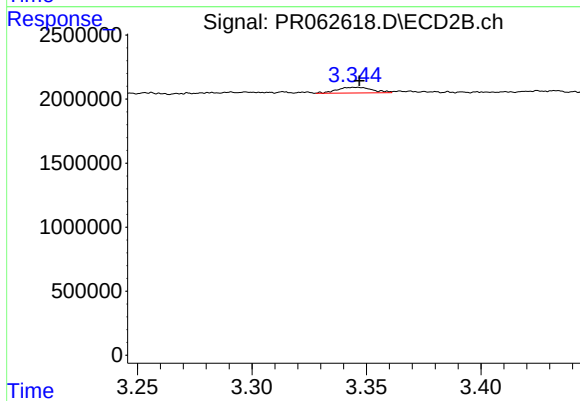
#9 AR-1221-2

R.T.: 3.298 min
Delta R.T.: 0.027 min
Response: 304429
Conc: 10.90 ng/ml



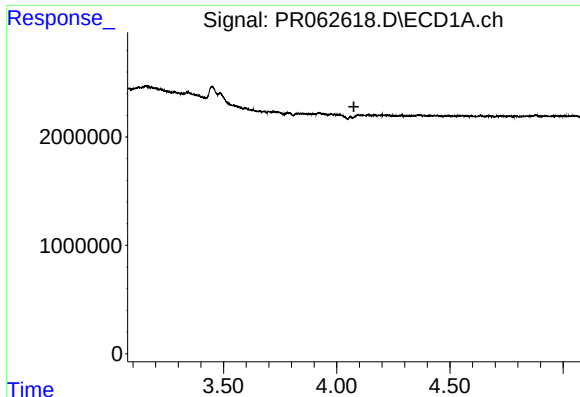
#10 AR-1221-3

R.T.: 4.092 min
Delta R.T.: 0.017 min
Response: -39830
Conc: N.D.



#10 AR-1221-3

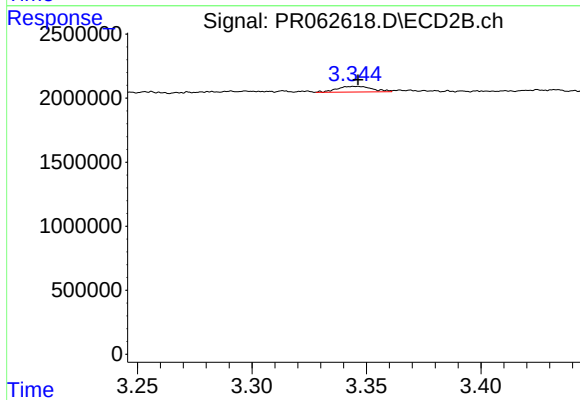
R.T.: 3.346 min
Delta R.T.: -0.001 min
Response: 467698
Conc: 5.15 ng/ml



#11 AR-1232-1

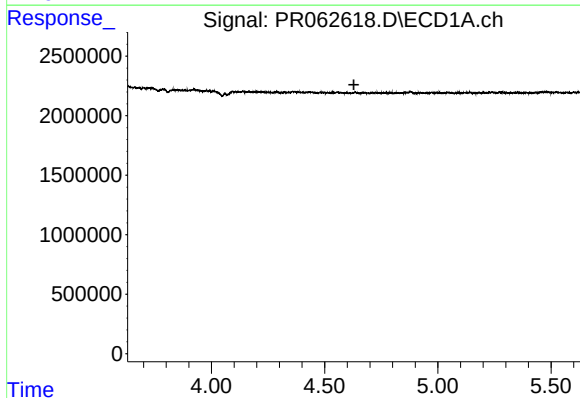
R.T.: 4.092 min
Delta R.T.: 0.016 min
Response: -39830
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



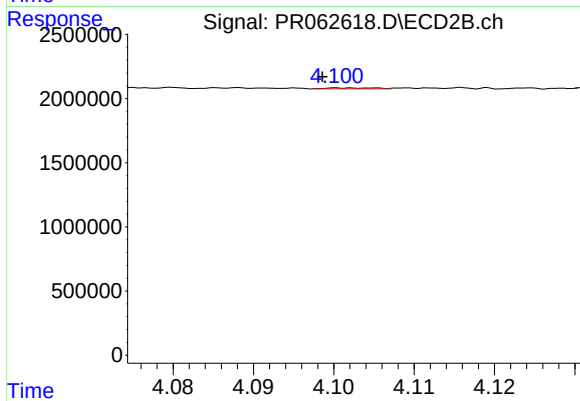
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: 0.000 min
Response: 467698
Conc: 6.27 ng/ml



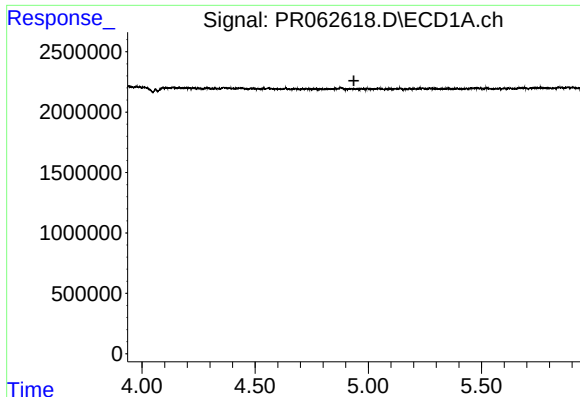
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#12 AR-1232-2

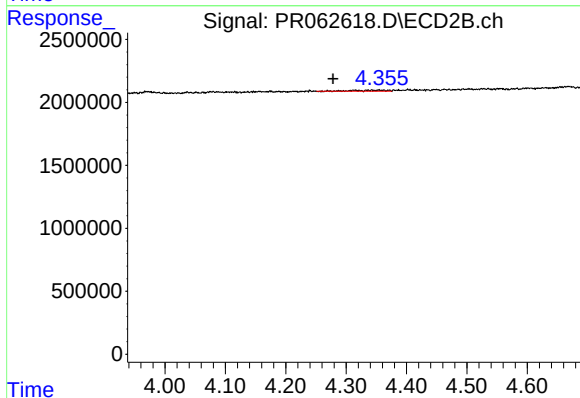
R.T.: 4.102 min
Delta R.T.: 0.004 min
Response: 31167
Conc: 0.46 ng/ml



#13 AR-1232-3

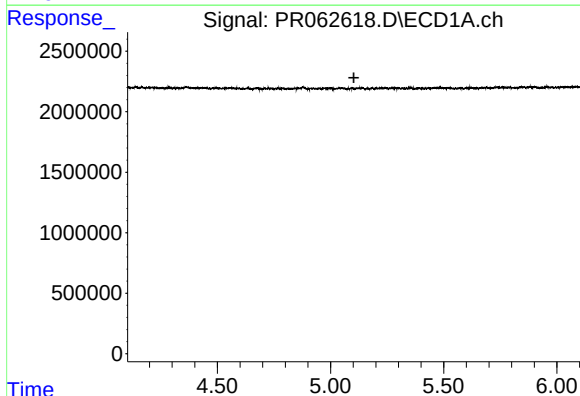
R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



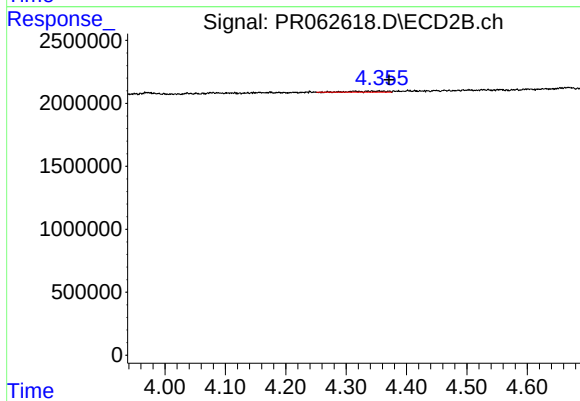
#13 AR-1232-3

R.T.: 4.314 min
Delta R.T.: 0.036 min
Response: 316852
Conc: 8.63 ng/ml



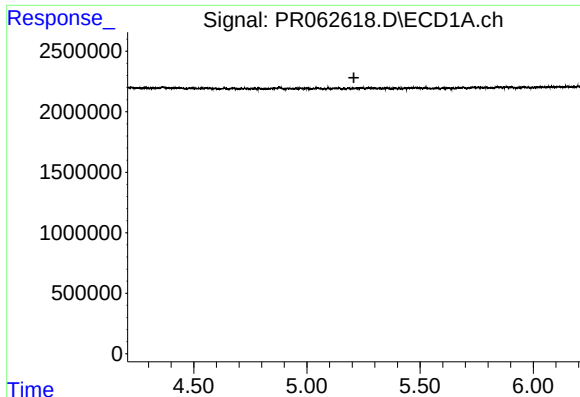
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.



#14 AR-1232-4

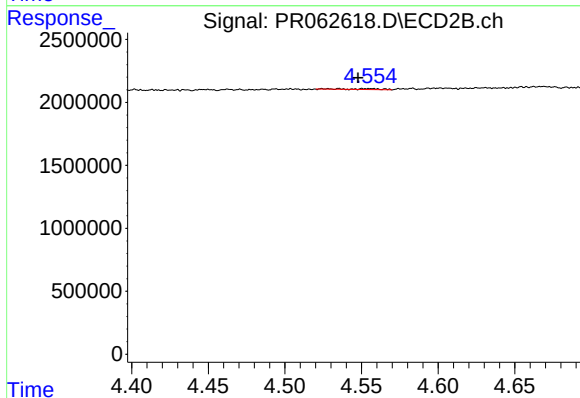
R.T.: 4.314 min
Delta R.T.: -0.057 min
Response: 316852
Conc: 9.39 ng/ml



#15 AR-1232-5

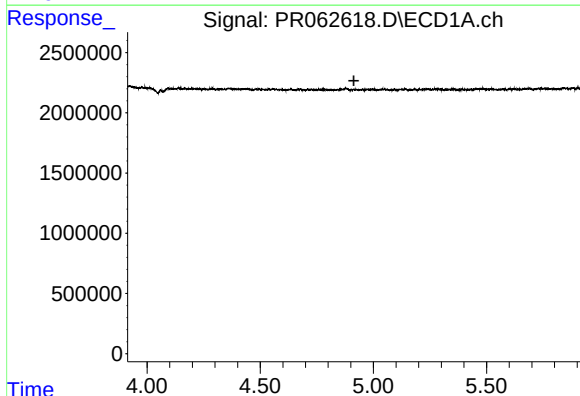
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



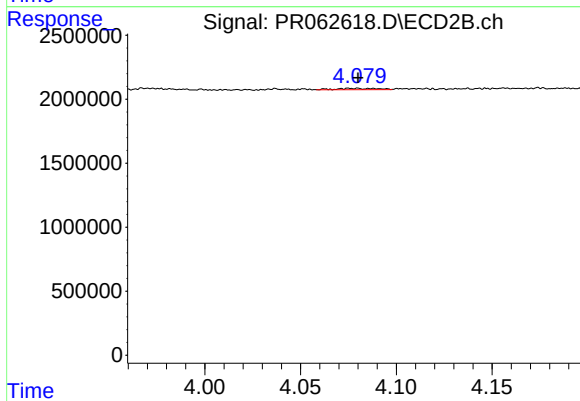
#15 AR-1232-5

R.T.: 4.555 min
Delta R.T.: 0.007 min
Response: 93317
Conc: 2.45 ng/ml



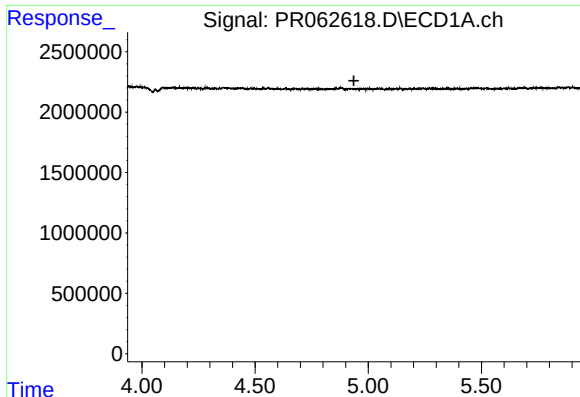
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

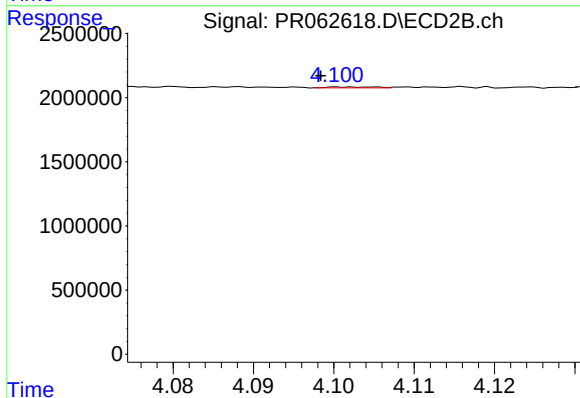
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 156078
Conc: 1.79 ng/ml



#17 AR-1242-2

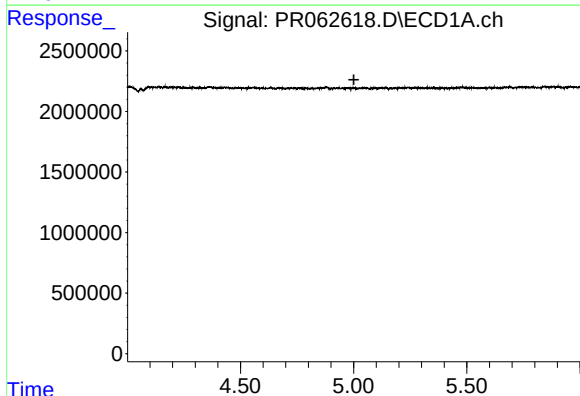
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



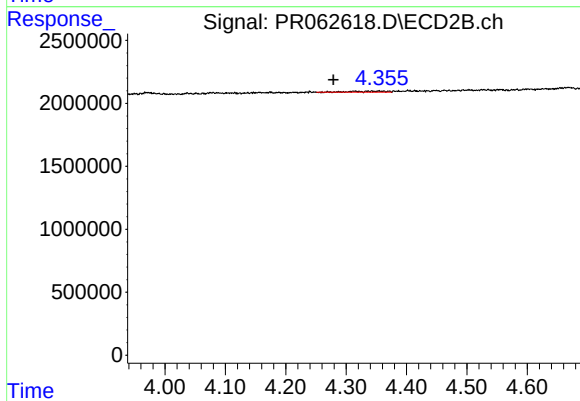
#17 AR-1242-2

R.T.: 4.102 min
Delta R.T.: 0.004 min
Response: 31167
Conc: 0.26 ng/ml



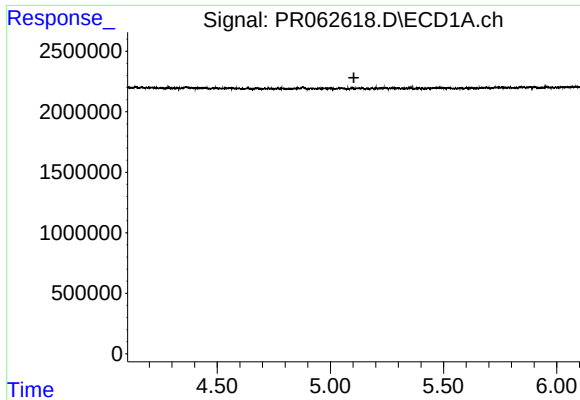
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.001 min
Response: 0
Conc: N.D.



#18 AR-1242-3

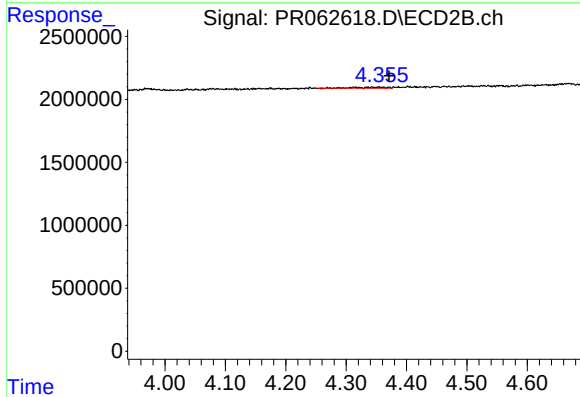
R.T.: 4.314 min
Delta R.T.: 0.035 min
Response: 316852
Conc: 4.73 ng/ml



#19 AR-1242-4

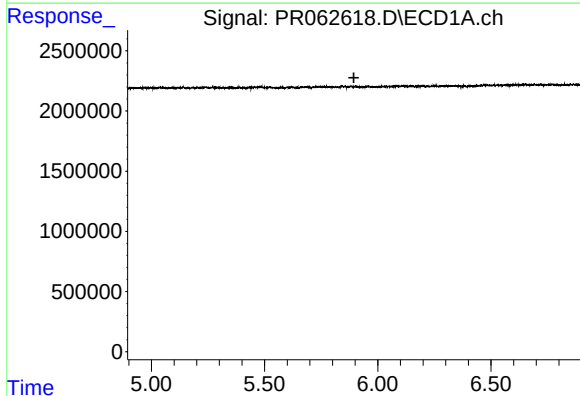
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



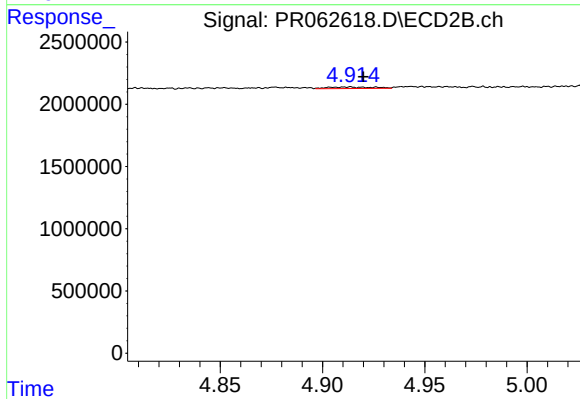
#19 AR-1242-4

R.T.: 4.314 min
Delta R.T.: -0.057 min
Response: 316852
Conc: 4.76 ng/ml



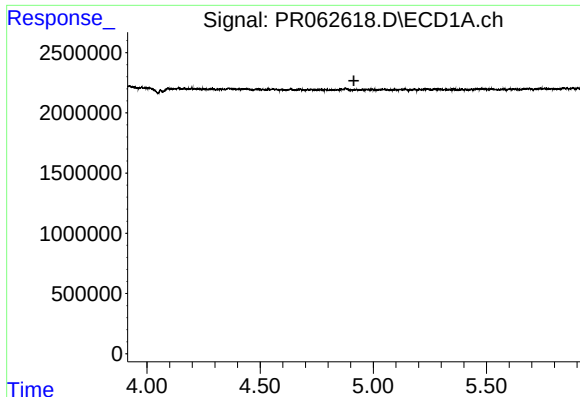
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



#20 AR-1242-5

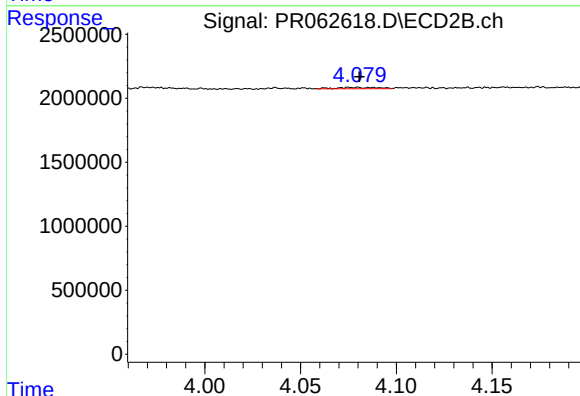
R.T.: 4.913 min
Delta R.T.: -0.007 min
Response: 192125
Conc: 2.22 ng/ml



#21 AR-1248-1

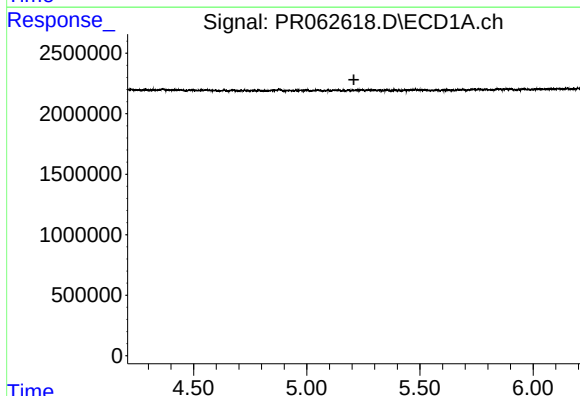
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



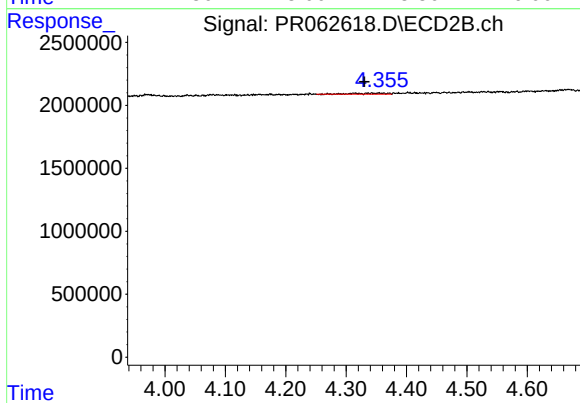
#21 AR-1248-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 156078
Conc: 2.25 ng/ml



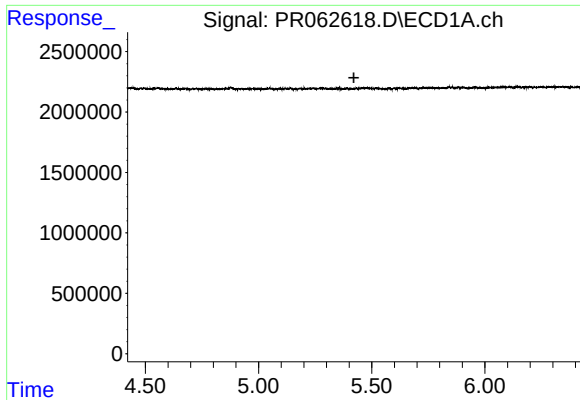
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#22 AR-1248-2

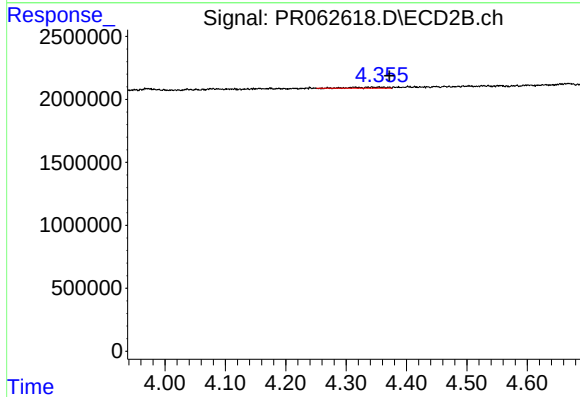
R.T.: 4.314 min
Delta R.T.: -0.016 min
Response: 316852
Conc: 3.24 ng/ml



#23 AR-1248-3

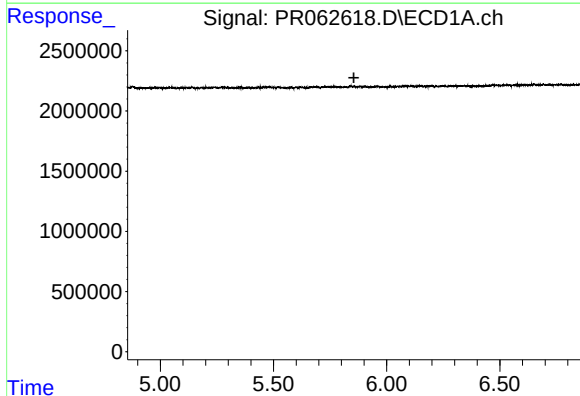
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



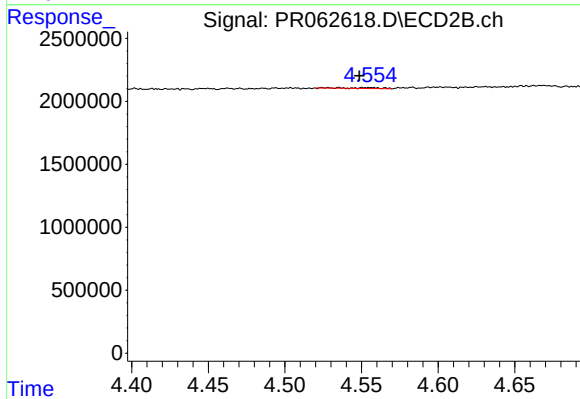
#23 AR-1248-3

R.T.: 4.314 min
Delta R.T.: -0.057 min
Response: 316852
Conc: 3.14 ng/ml



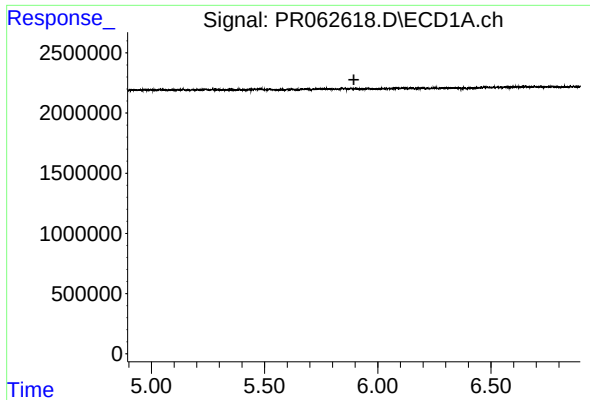
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#24 AR-1248-4

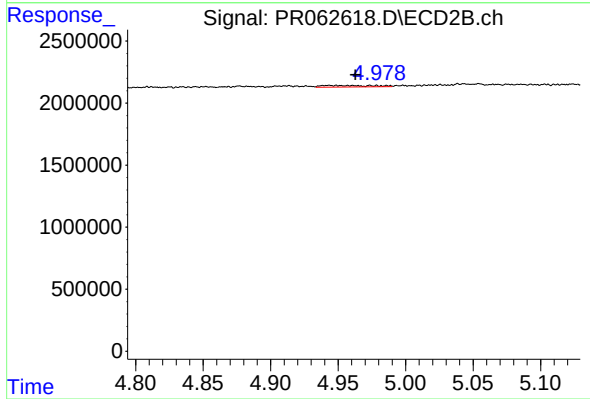
R.T.: 4.555 min
Delta R.T.: 0.006 min
Response: 93317
Conc: 0.77 ng/ml



#25 AR-1248-5

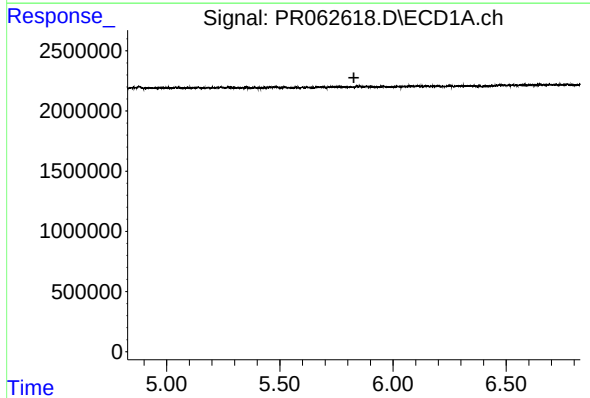
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



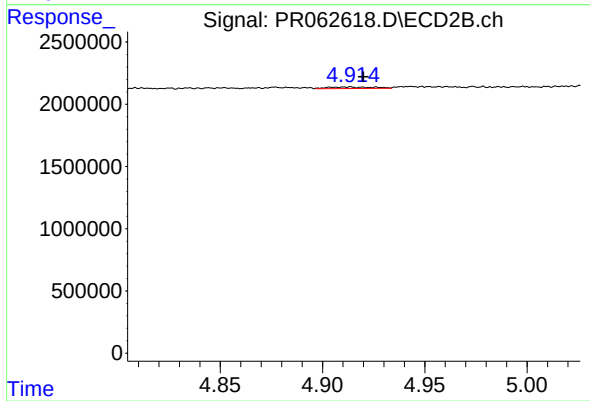
#25 AR-1248-5

R.T.: 4.943 min
Delta R.T.: -0.019 min
Response: 318779
Conc: 2.61 ng/ml



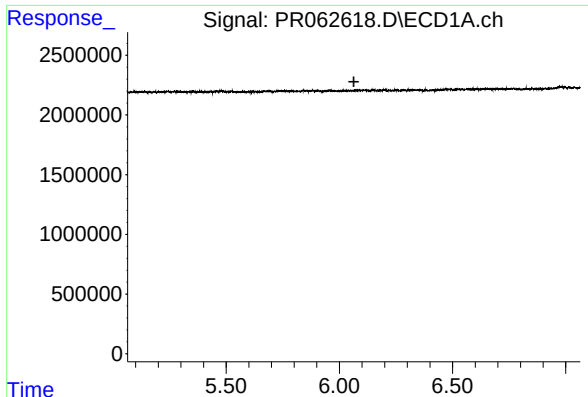
#26 AR-1254-1

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



#26 AR-1254-1

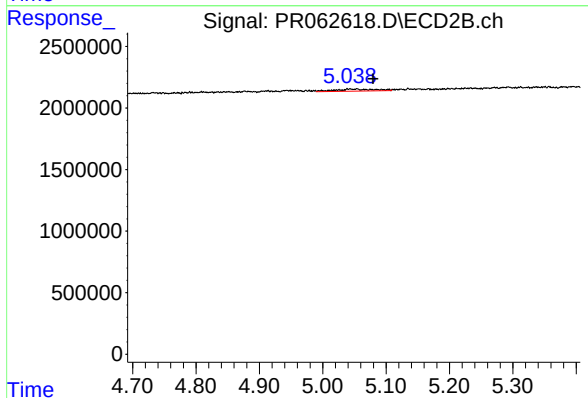
R.T.: 4.913 min
Delta R.T.: -0.007 min
Response: 192125
Conc: 1.00 ng/ml



#27 AR-1254-2

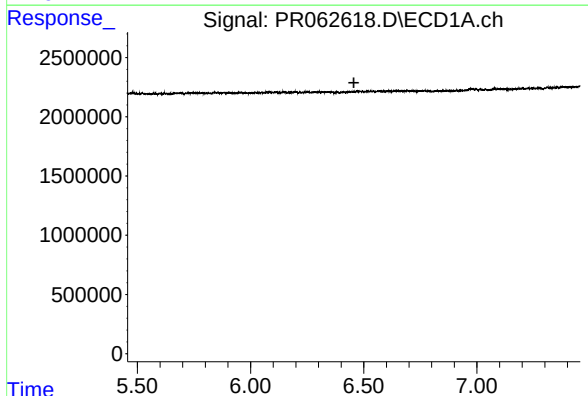
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



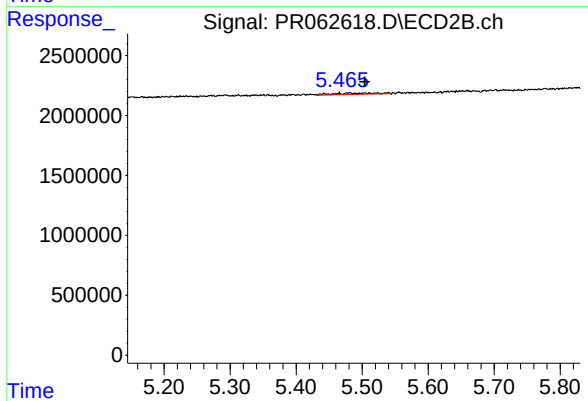
#27 AR-1254-2

R.T.: 5.053 min
Delta R.T.: -0.026 min
Response: 739894
Conc: 4.42 ng/ml



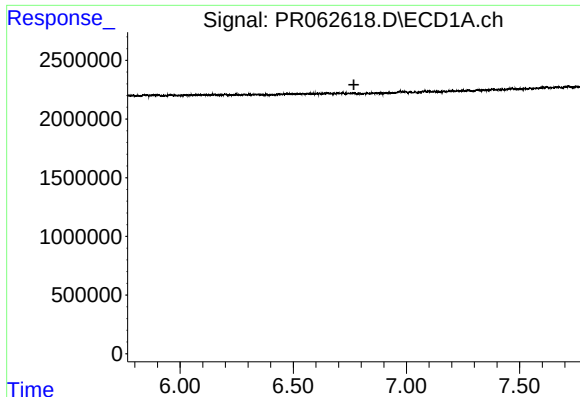
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#28 AR-1254-3

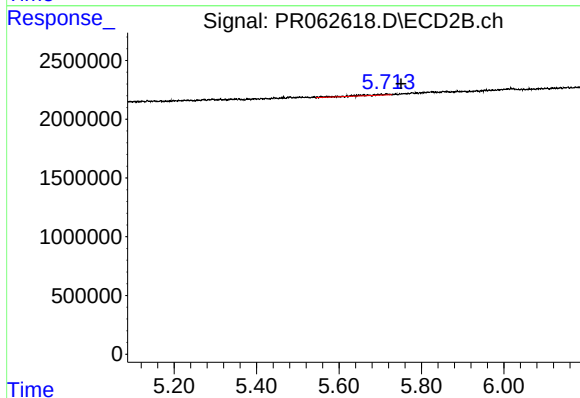
R.T.: 5.480 min
Delta R.T.: -0.023 min
Response: 479446
Conc: 1.73 ng/ml



#29 AR-1254-4

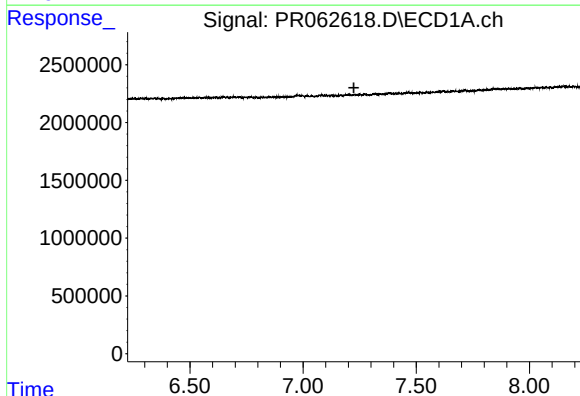
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



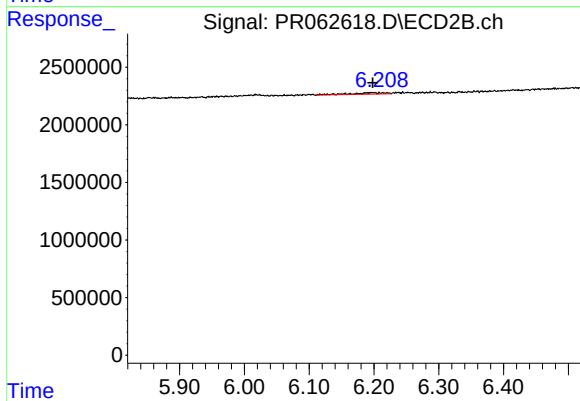
#29 AR-1254-4

R.T.: 5.716 min
Delta R.T.: -0.035 min
Response: 422869
Conc: 2.37 ng/ml



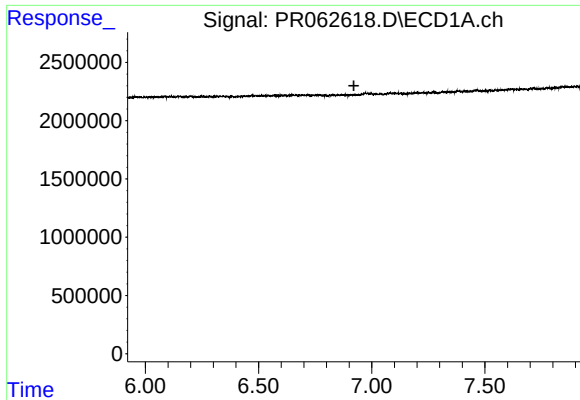
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.225 min
Response: 0
Conc: N.D.



#30 AR-1254-5

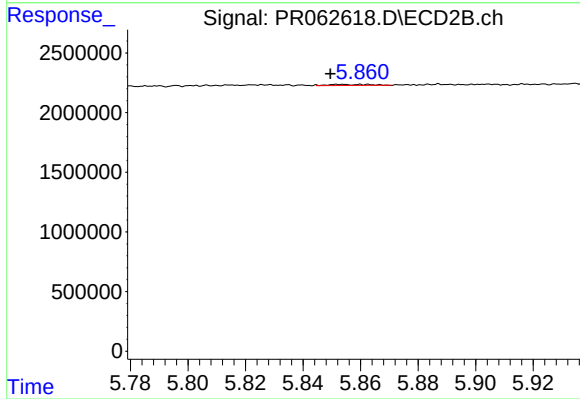
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 472649
Conc: 1.79 ng/ml



#32 AR-1260-2

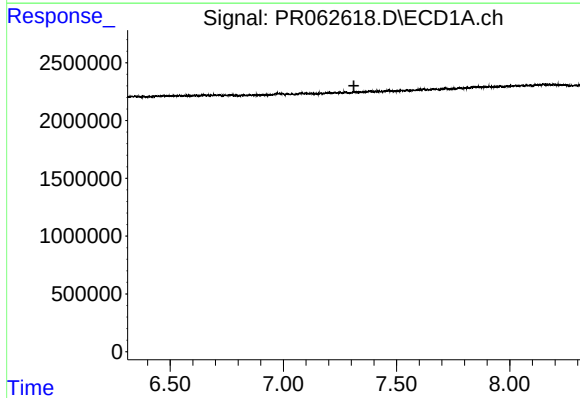
R.T.: 6.973 min
Delta R.T.: 0.052 min
Response: -190830
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



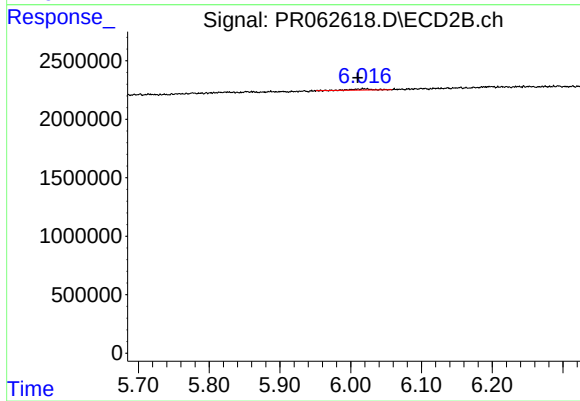
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: 0.011 min
Response: 80111
Conc: 0.33 ng/ml



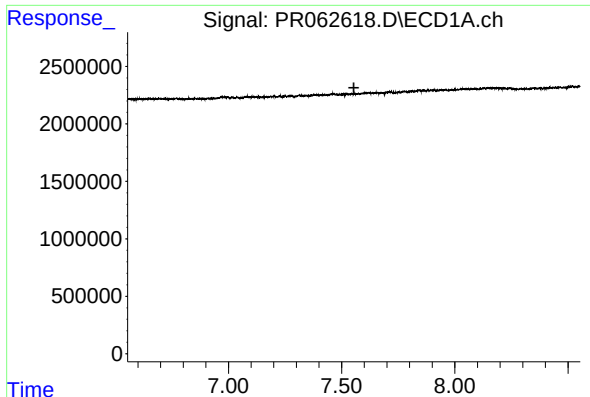
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



#33 AR-1260-3

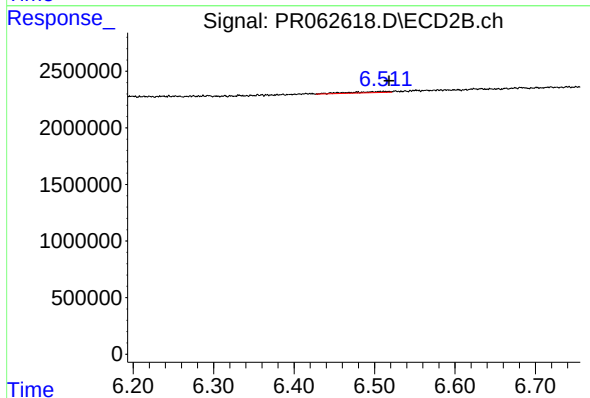
R.T.: 6.019 min
Delta R.T.: 0.009 min
Response: 219308
Conc: 0.95 ng/ml



#34 AR-1260-4

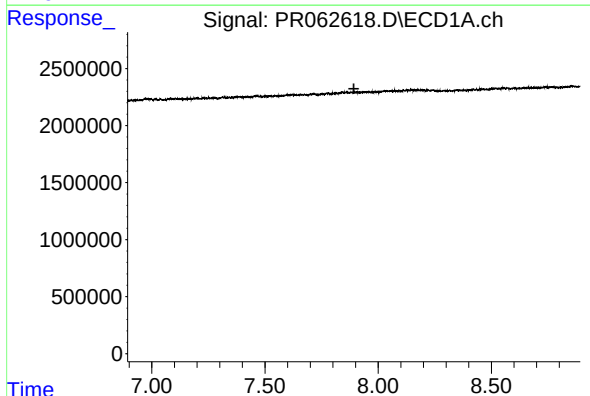
R.T.: 0.000 min
Exp R.T.: 7.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



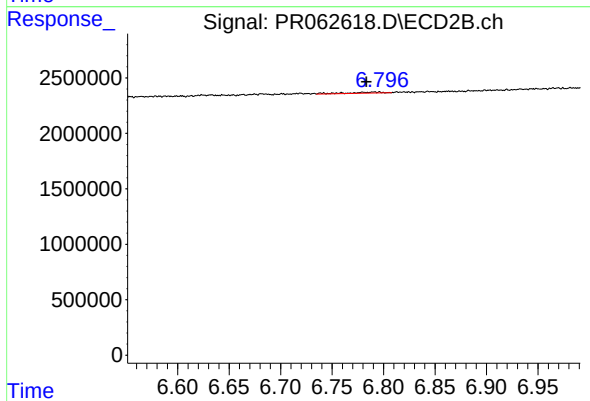
#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 357002
Conc: 1.76 ng/ml



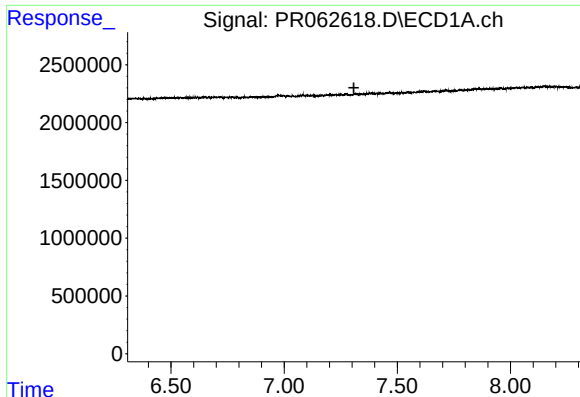
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.



#35 AR-1260-5

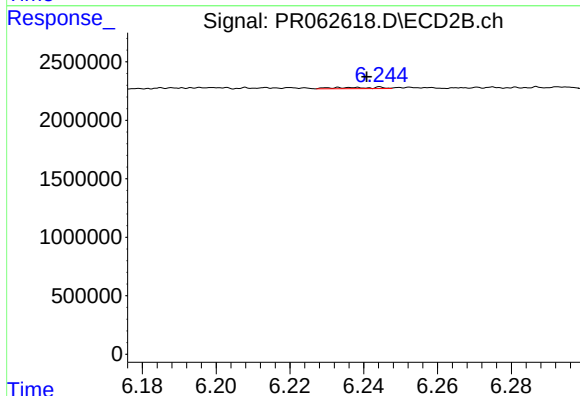
R.T.: 6.791 min
Delta R.T.: 0.008 min
Response: 215752
Conc: 0.45 ng/ml



#36 AR-1262-1

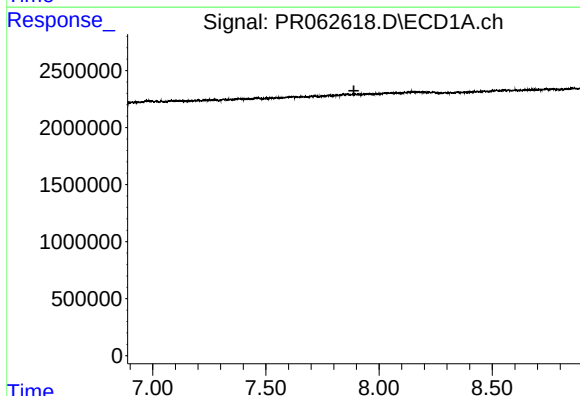
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



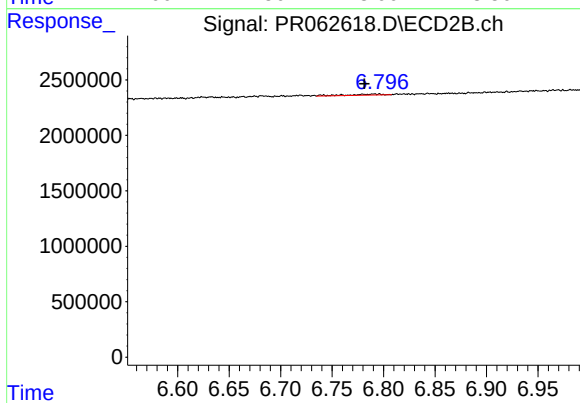
#36 AR-1262-1

R.T.: 6.236 min
Delta R.T.: -0.005 min
Response: 94791
Conc: 0.34 ng/ml



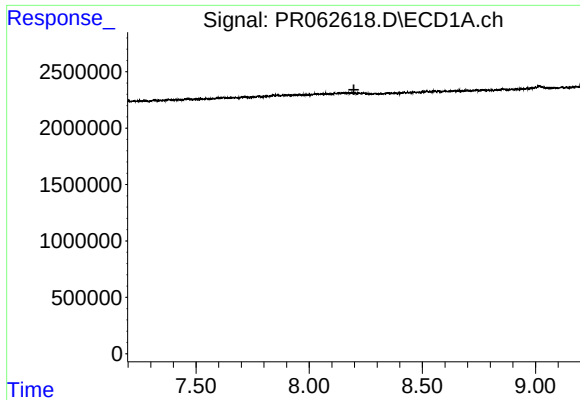
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.889 min
Response: 0
Conc: N.D.



#37 AR-1262-2

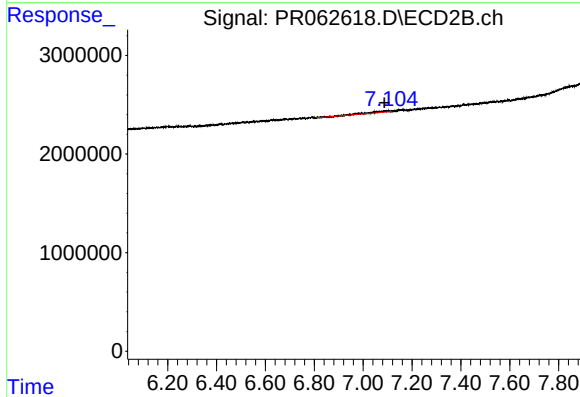
R.T.: 6.791 min
Delta R.T.: 0.010 min
Response: 215752
Conc: 0.41 ng/ml



#38 AR-1262-3

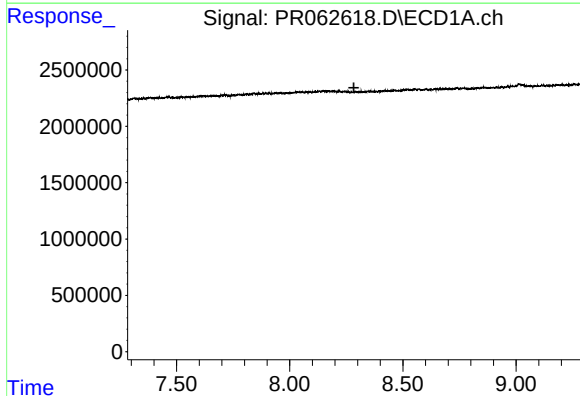
R.T.: 0.000 min
Exp R.T.: 8.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



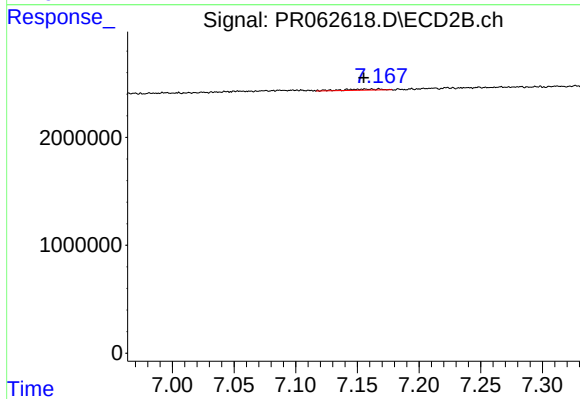
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: 0.003 min
Response: 863654
Conc: 4.13 ng/ml



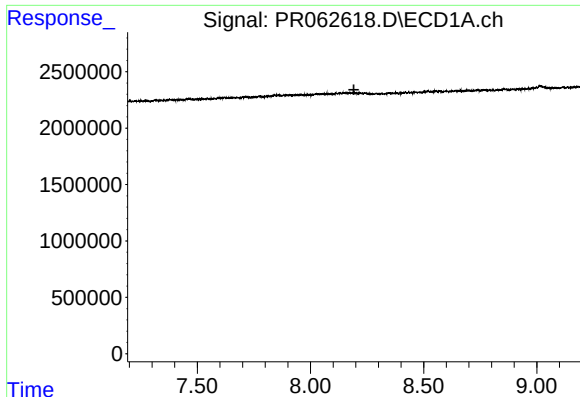
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#39 AR-1262-4

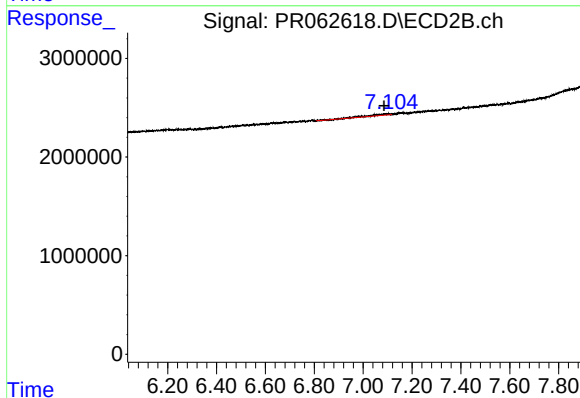
R.T.: 7.167 min
Delta R.T.: 0.012 min
Response: 206226
Conc: 0.52 ng/ml



#41 AR-1268-1

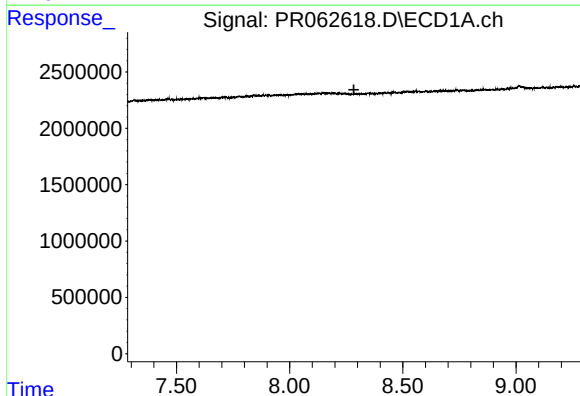
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



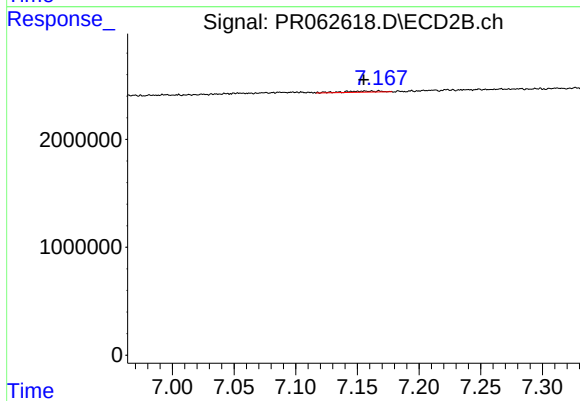
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 863654
Conc: 1.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.284 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.167 min
Delta R.T.: 0.012 min
Response: 206226
Conc: 0.36 ng/ml