

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081523\
 Data File : PR062607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 09:13
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 23:58:19 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	2.974	0	53997	N.D.	0.017 #
2)	SA Decachlor...	0.000	8.238	0	560505	N.D.	0.140 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.012f	0	134146	N.D.	1.217 #
4)	L1 AR-1016-2	0.000	4.165f	0	758385	N.D.	4.936 #
6)	L1 AR-1016-4	0.000	4.356	0	67662	N.D.	0.991 #
9)	L2 AR-1221-2	0.000	3.258	0	105992	N.D.	3.795 #
10)	L2 AR-1221-3	0.000	3.345	0	554637	N.D.	6.104 #
11)	L3 AR-1232-1	0.000	3.345	0	554637	N.D.	7.430 #
12)	L3 AR-1232-2	0.000	4.165f	0	758385	N.D.	11.078 #
14)	L3 AR-1232-4	0.000	4.356	0	67662	N.D.	2.006 #
16)	L4 AR-1242-1	0.000	4.012f	0	134146	N.D.	1.542 #
17)	L4 AR-1242-2	0.000	4.165f	0	758385	N.D.	6.248 #
19)	L4 AR-1242-4	0.000	4.356	0	67662	N.D.	1.016 #
20)	L4 AR-1242-5	0.000	4.943	0	587517	N.D.	6.787 #
21)	L5 AR-1248-1	0.000	4.012f	0	134146	N.D.	1.932 #
22)	L5 AR-1248-2	0.000	4.356	0	67662	N.D.	0.692 #
23)	L5 AR-1248-3	0.000	4.356	0	67662	N.D.	0.670 #
25)	L5 AR-1248-5	0.000	4.981	0	105388	N.D.	0.861 #
26)	L6 AR-1254-1	0.000	4.943	0	587517	N.D.	3.072 #
27)	L6 AR-1254-2	0.000	5.073	0	1124154	N.D.	6.723 #
28)	L6 AR-1254-3	0.000	5.510	0	249527	N.D.	0.902 #
30)	L6 AR-1254-5	0.000	6.240f	0	937419	N.D.	3.551 #
32)	L7 AR-1260-2	0.000	5.825	0	1122044	N.D.	4.580 #
33)	L7 AR-1260-3	0.000	6.017	0	273197	N.D.	1.181 #
34)	L7 AR-1260-4	0.000	6.526	0	624849	N.D.	3.084 #
35)	L7 AR-1260-5	7.889	6.731f	314508	97767	1.828	0.205 #
36)	L8 AR-1262-1	0.000	6.240	0	937419	N.D.	3.335 #
37)	L8 AR-1262-2	7.889	6.731f	314508	97767	1.603	0.187 #
38)	L8 AR-1262-3	0.000	7.051f	0	954185	N.D.	4.559 #
39)	L8 AR-1262-4	0.000	7.177	0	419221	N.D.	1.054 #
41)	L9 AR-1268-1	0.000	7.051	0	954185	N.D.	1.534 #
42)	L9 AR-1268-2	0.000	7.177	0	419221	N.D.	0.733 #
43)	L9 AR-1268-3	0.000	7.439f	0	581186	N.D.	1.163 #

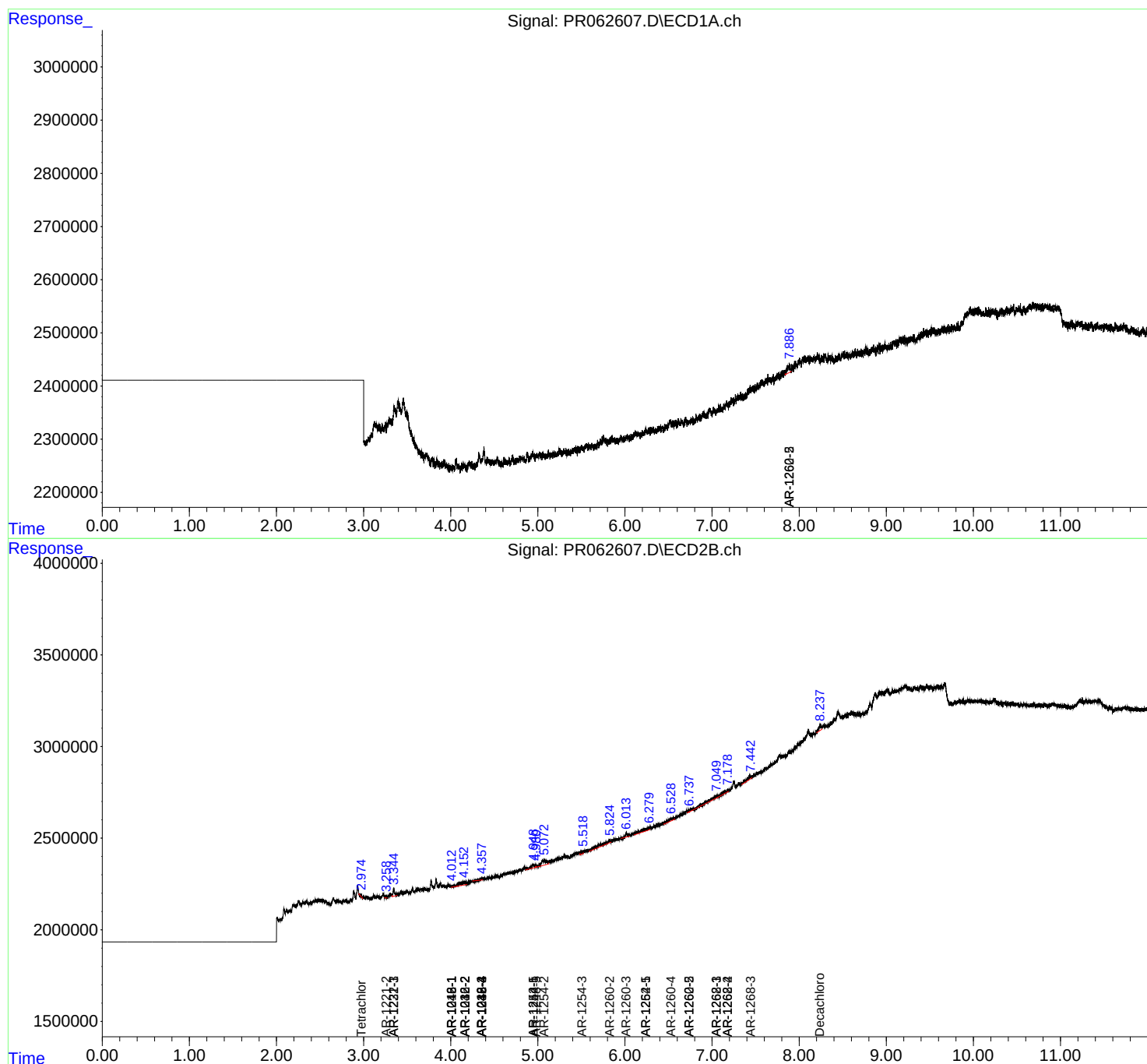
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

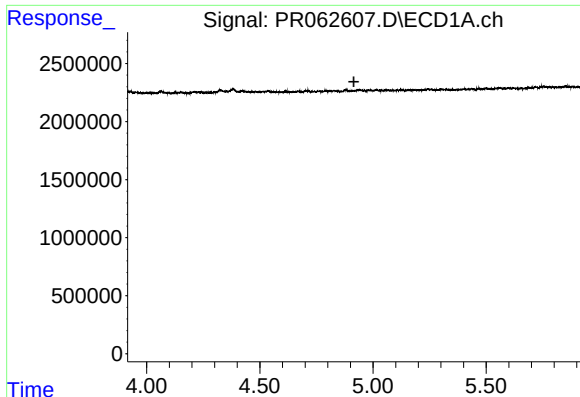
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081523\
Data File : PR062607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 09:13
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 23:58:19 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

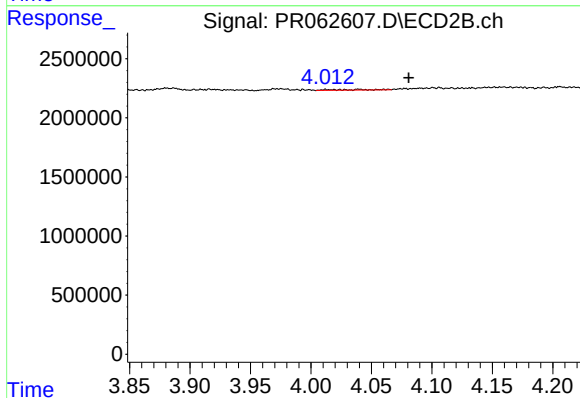




#3 AR-1016-1

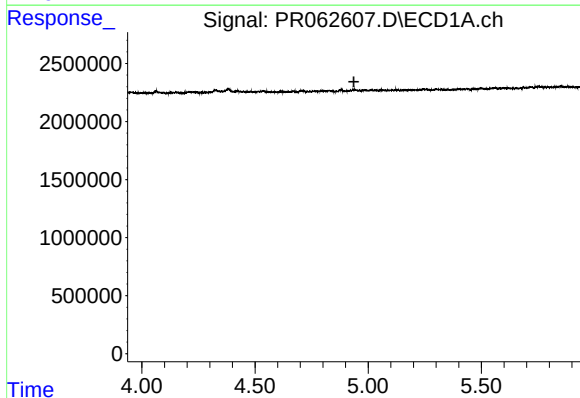
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



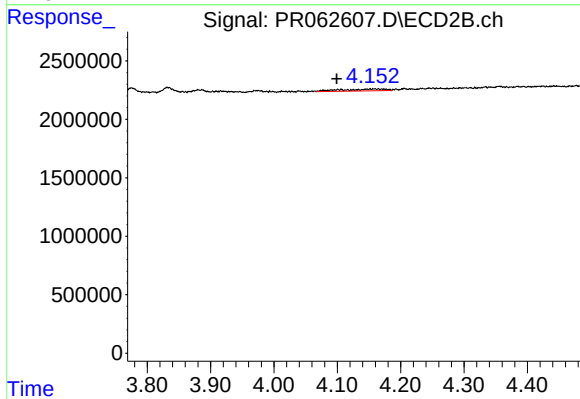
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.068 min
Response: 134146
Conc: 1.22 ng/ml



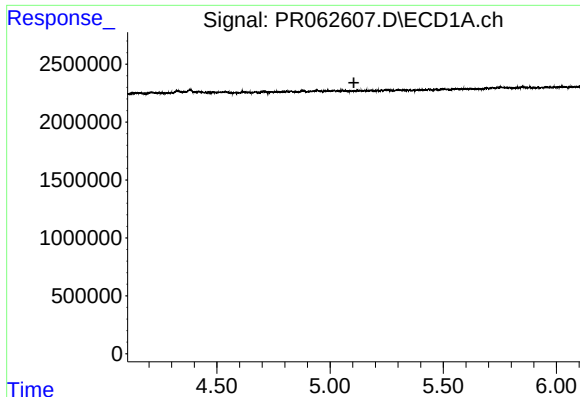
#4 AR-1016-2

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



#4 AR-1016-2

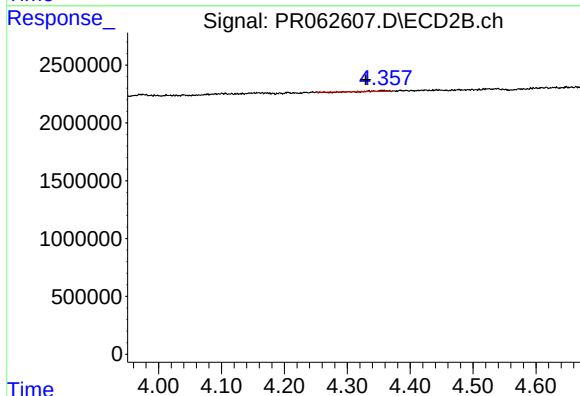
R.T.: 4.165 min
Delta R.T.: 0.066 min
Response: 758385
Conc: 4.94 ng/ml



#6 AR-1016-4

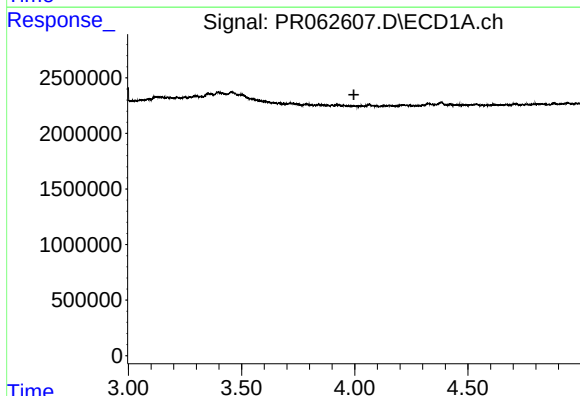
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



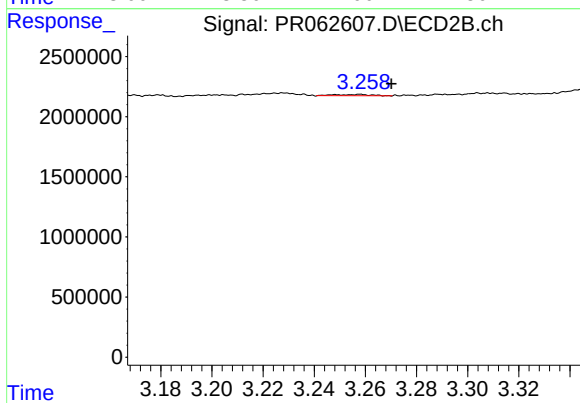
#6 AR-1016-4

R.T.: 4.356 min
Delta R.T.: 0.026 min
Response: 67662
Conc: 0.99 ng/ml



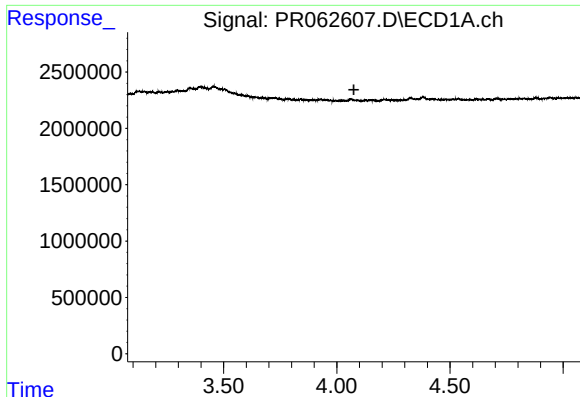
#9 AR-1221-2

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



#9 AR-1221-2

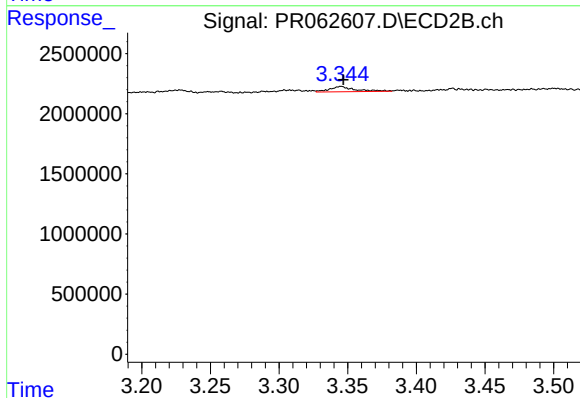
R.T.: 3.258 min
Delta R.T.: -0.012 min
Response: 105992
Conc: 3.80 ng/ml



#10 AR-1221-3

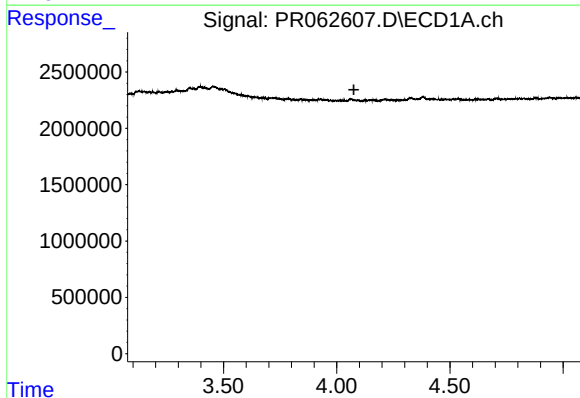
R.T.: 0.000 min
Exp R.T.: 4.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



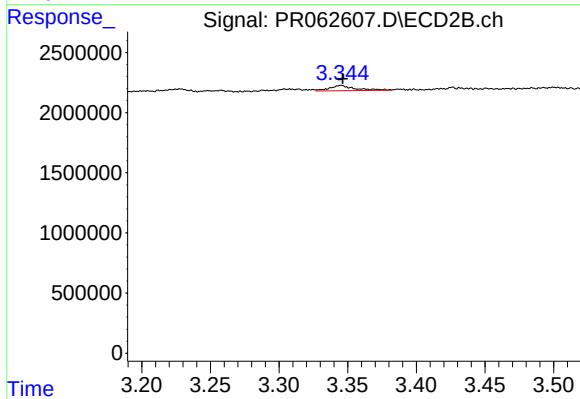
#10 AR-1221-3

R.T.: 3.345 min
Delta R.T.: -0.002 min
Response: 554637
Conc: 6.10 ng/ml



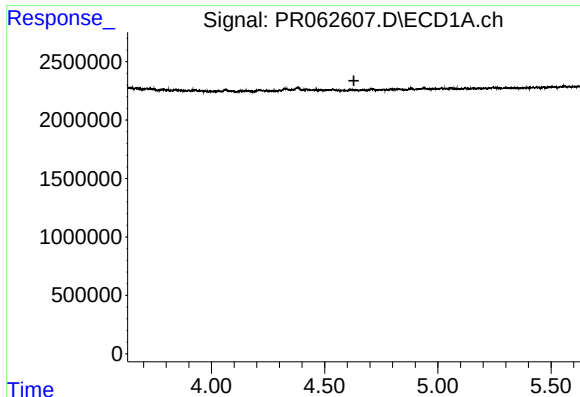
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.076 min
Response: 0
Conc: N.D.



#11 AR-1232-1

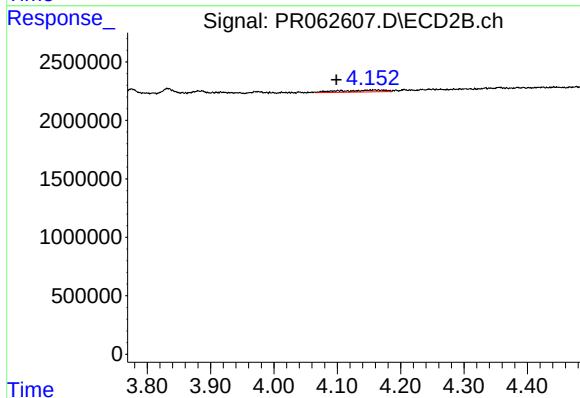
R.T.: 3.345 min
Delta R.T.: -0.001 min
Response: 554637
Conc: 7.43 ng/ml



#12 AR-1232-2

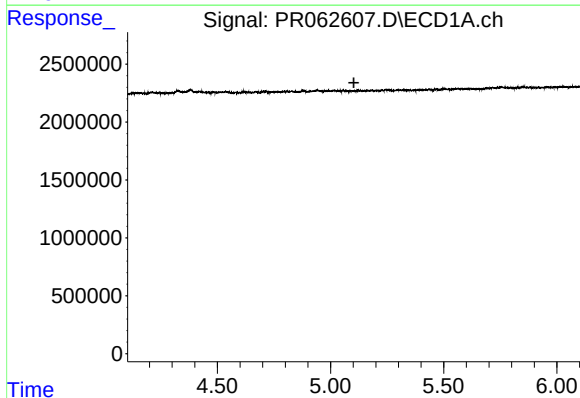
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



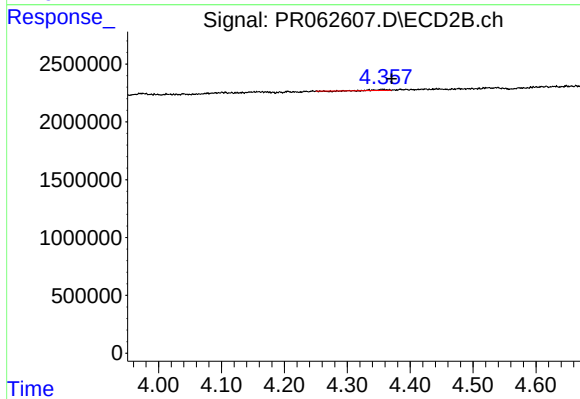
#12 AR-1232-2

R.T.: 4.165 min
Delta R.T.: 0.066 min
Response: 758385
Conc: 11.08 ng/ml



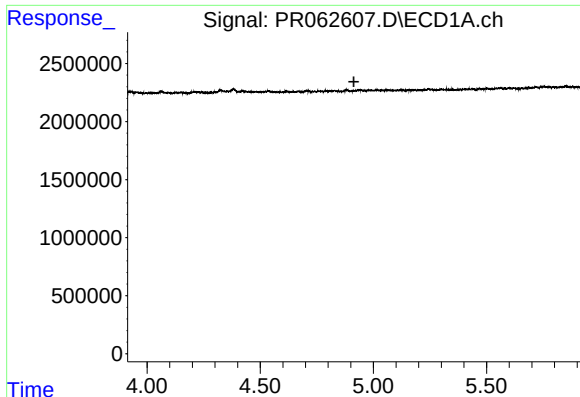
#14 AR-1232-4

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



#14 AR-1232-4

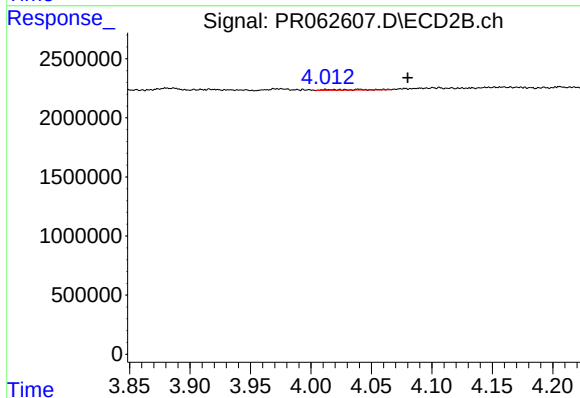
R.T.: 4.356 min
Delta R.T.: -0.015 min
Response: 67662
Conc: 2.01 ng/ml



#16 AR-1242-1

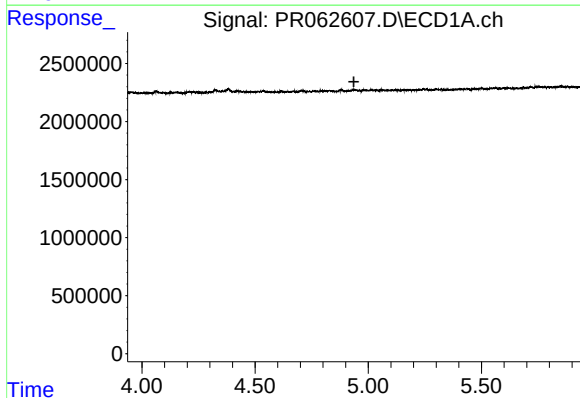
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



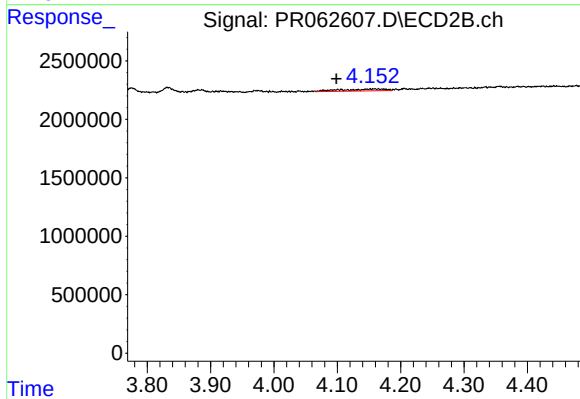
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.068 min
Response: 134146
Conc: 1.54 ng/ml



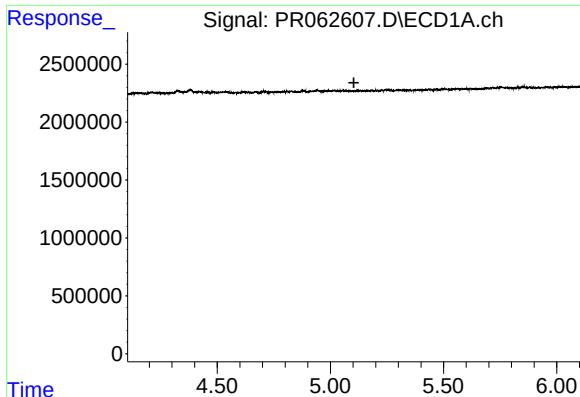
#17 AR-1242-2

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



#17 AR-1242-2

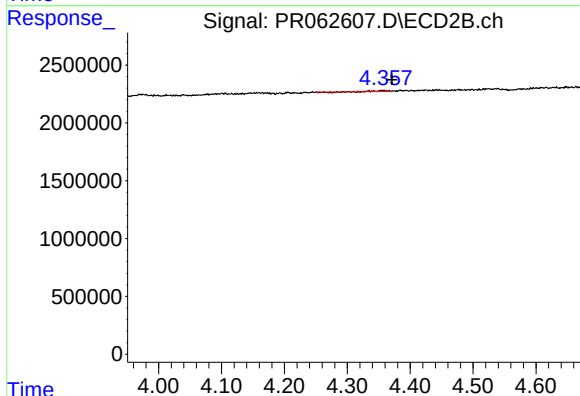
R.T.: 4.165 min
Delta R.T.: 0.067 min
Response: 758385
Conc: 6.25 ng/ml



#19 AR-1242-4

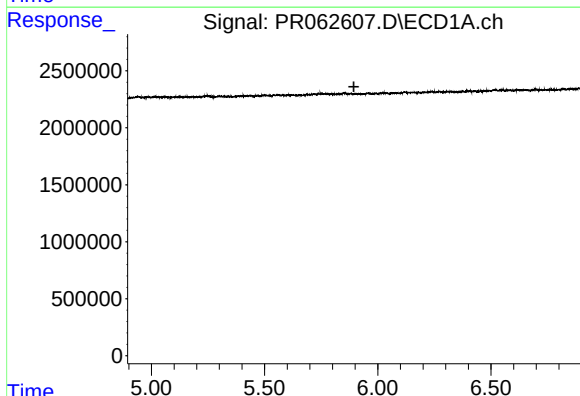
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



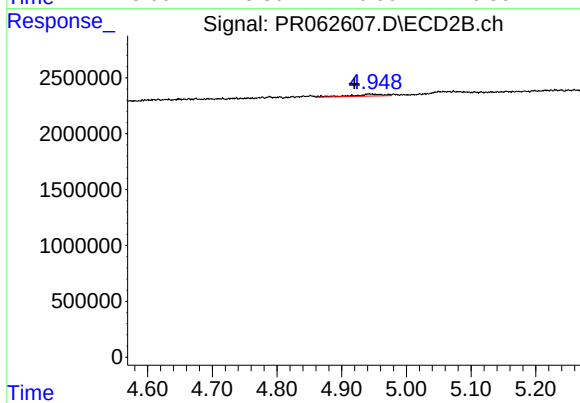
#19 AR-1242-4

R.T.: 4.356 min
Delta R.T.: -0.015 min
Response: 67662
Conc: 1.02 ng/ml



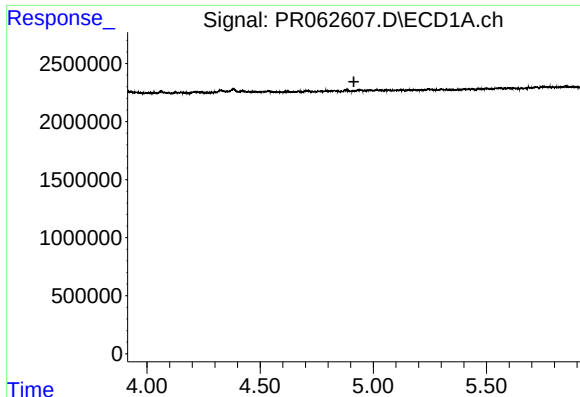
#20 AR-1242-5

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



#20 AR-1242-5

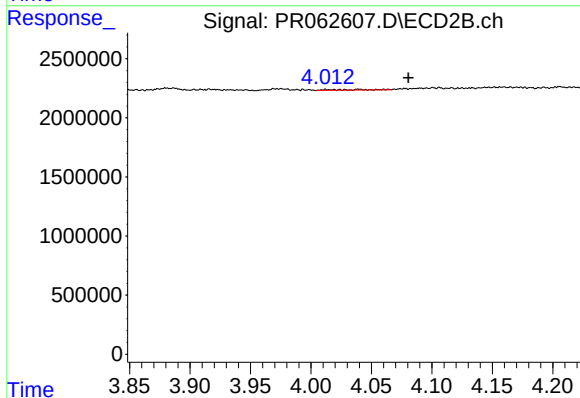
R.T.: 4.943 min
Delta R.T.: 0.023 min
Response: 587517
Conc: 6.79 ng/ml



#21 AR-1248-1

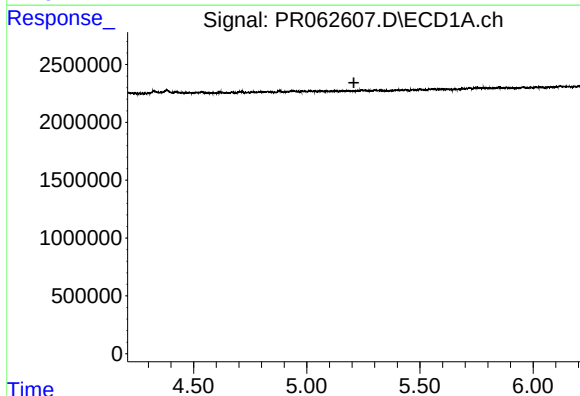
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



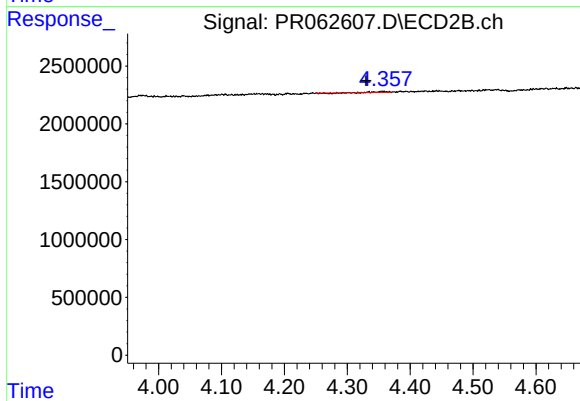
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.068 min
Response: 134146
Conc: 1.93 ng/ml



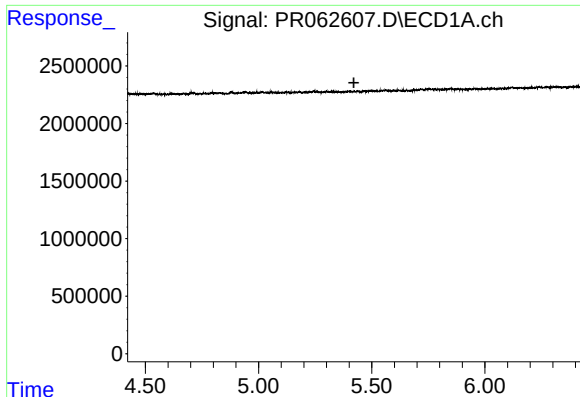
#22 AR-1248-2

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



#22 AR-1248-2

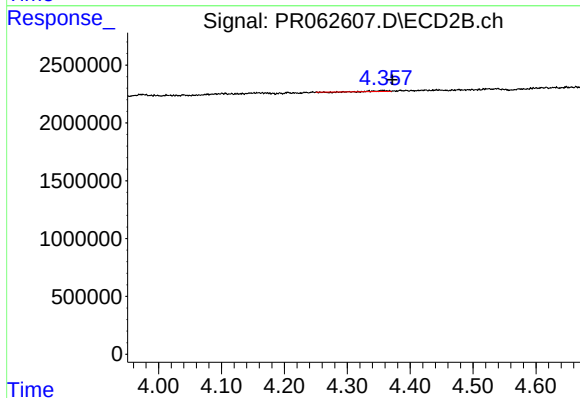
R.T.: 4.356 min
Delta R.T.: 0.026 min
Response: 67662
Conc: 0.69 ng/ml



#23 AR-1248-3

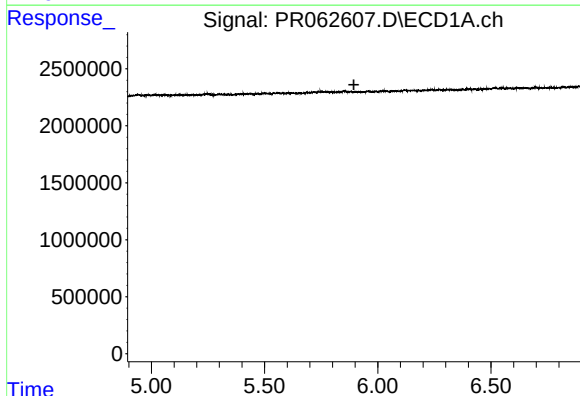
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



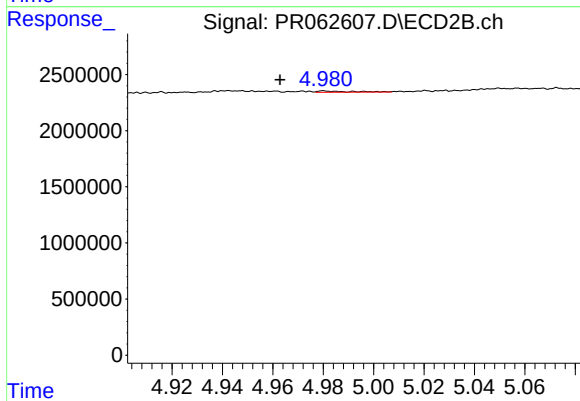
#23 AR-1248-3

R.T.: 4.356 min
Delta R.T.: -0.016 min
Response: 67662
Conc: 0.67 ng/ml



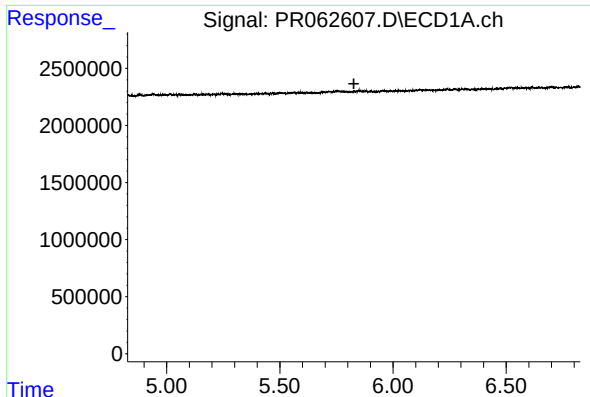
#25 AR-1248-5

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



#25 AR-1248-5

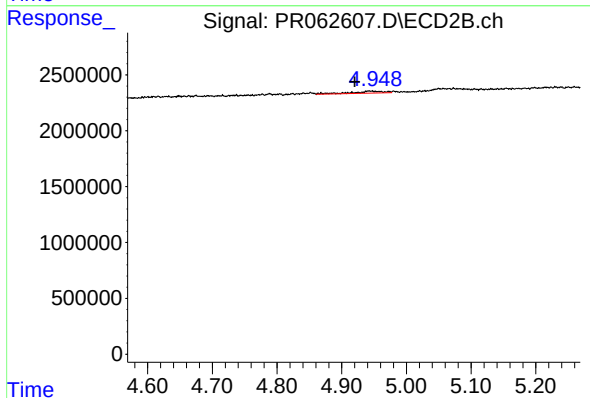
R.T.: 4.981 min
Delta R.T.: 0.018 min
Response: 105388
Conc: 0.86 ng/ml



#26 AR-1254-1

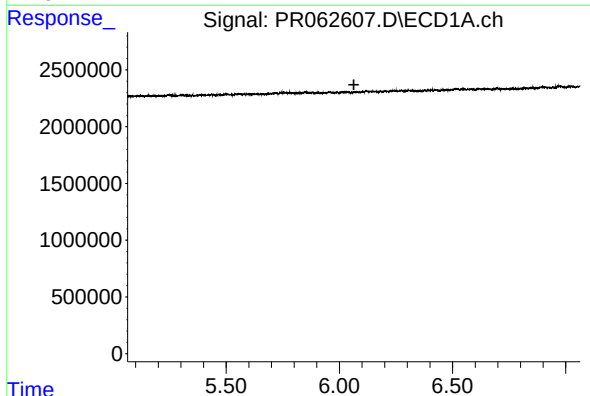
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



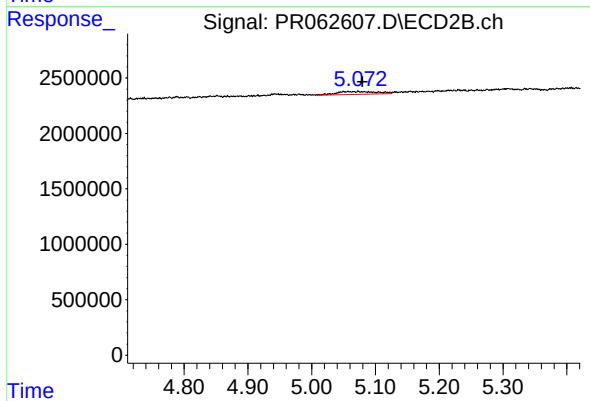
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: 0.023 min
Response: 587517
Conc: 3.07 ng/ml



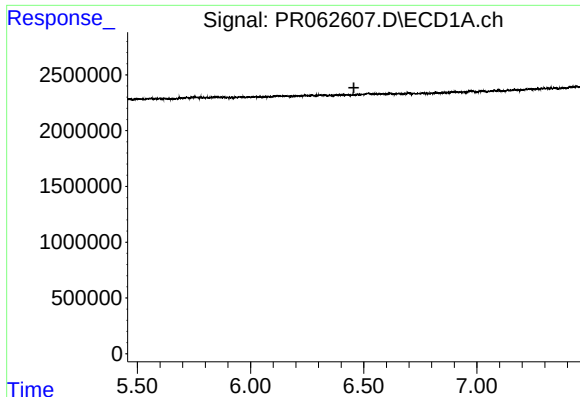
#27 AR-1254-2

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



#27 AR-1254-2

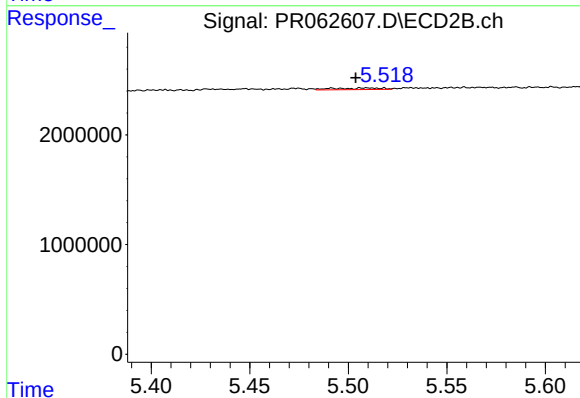
R.T.: 5.073 min
Delta R.T.: -0.007 min
Response: 1124154
Conc: 6.72 ng/ml



#28 AR-1254-3

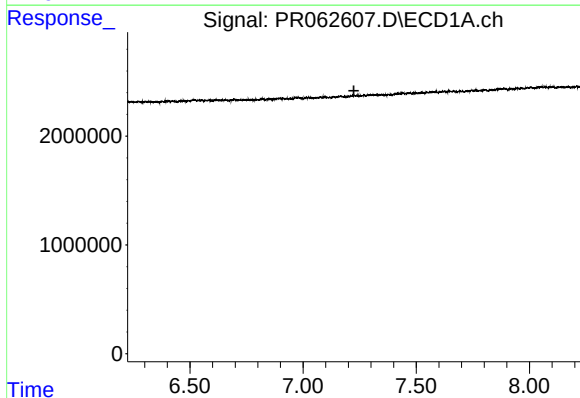
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



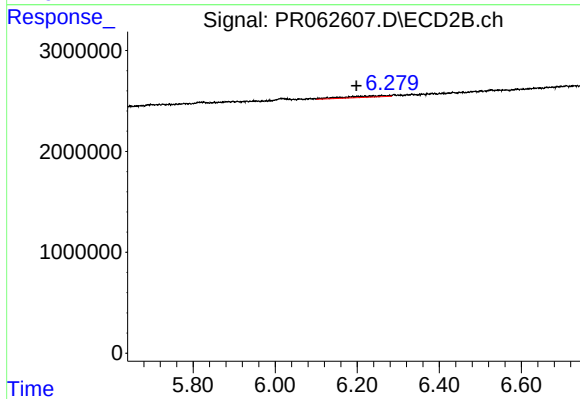
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: 0.006 min
Response: 249527
Conc: 0.90 ng/ml



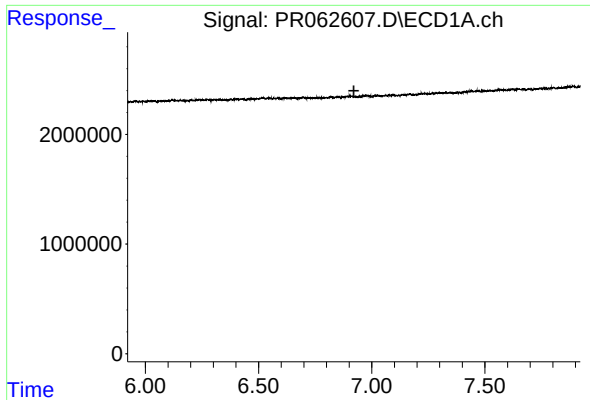
#30 AR-1254-5

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



#30 AR-1254-5

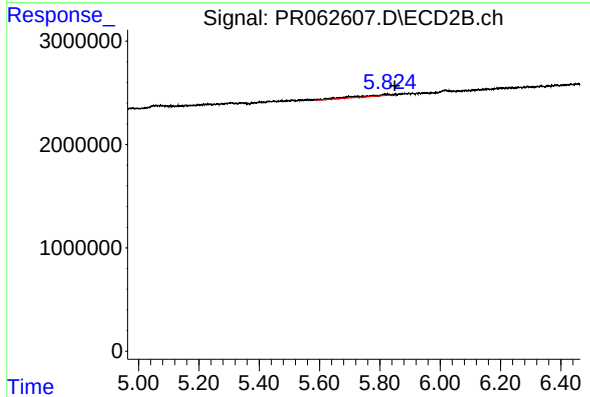
R.T.: 6.240 min
Delta R.T.: 0.042 min
Response: 937419
Conc: 3.55 ng/ml



#32 AR-1260-2

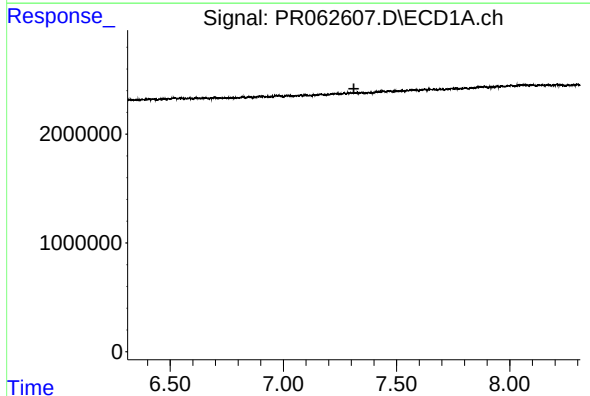
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



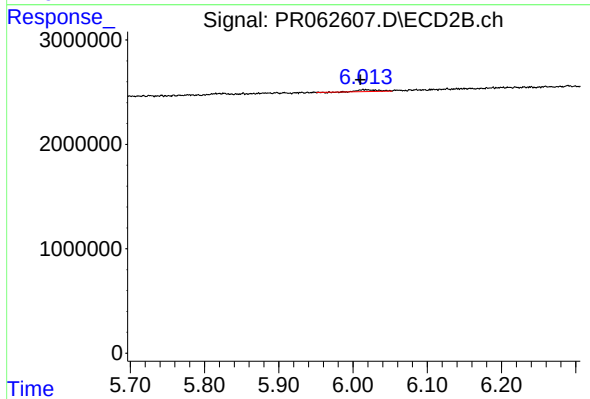
#32 AR-1260-2

R.T.: 5.825 min
Delta R.T.: -0.024 min
Response: 1122044
Conc: 4.58 ng/ml



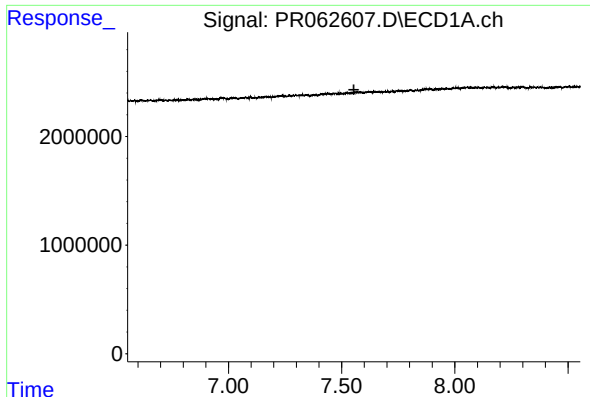
#33 AR-1260-3

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



#33 AR-1260-3

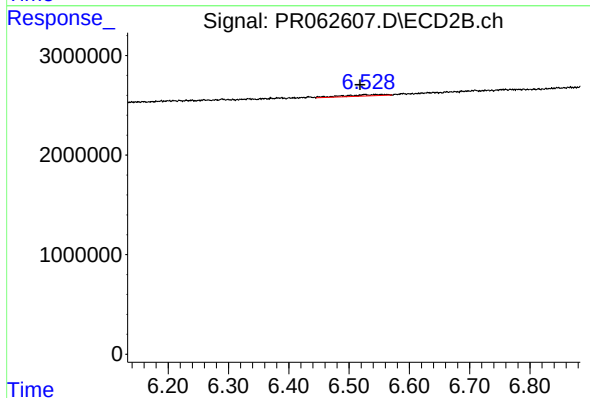
R.T.: 6.017 min
Delta R.T.: 0.006 min
Response: 273197
Conc: 1.18 ng/ml



#34 AR-1260-4

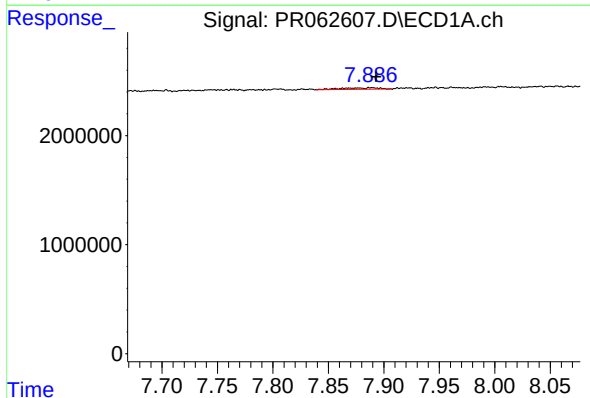
R.T.: 0.000 min
Exp R.T.: 7.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



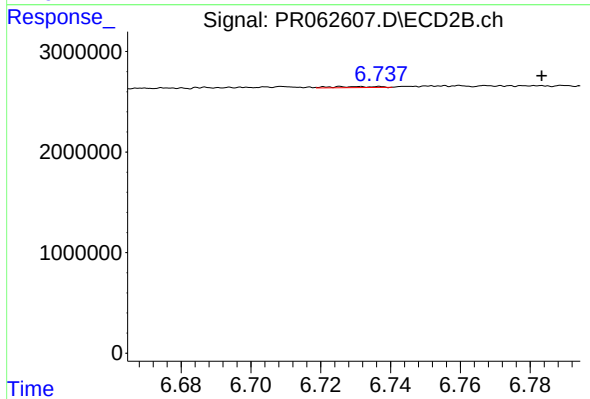
#34 AR-1260-4

R.T.: 6.526 min
Delta R.T.: 0.008 min
Response: 624849
Conc: 3.08 ng/ml



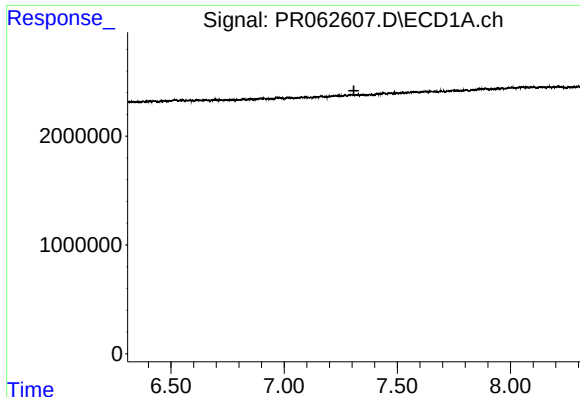
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 314508
Conc: 1.83 ng/ml



#35 AR-1260-5

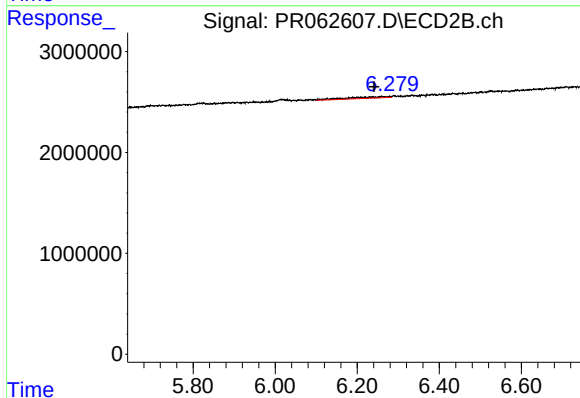
R.T.: 6.731 min
Delta R.T.: -0.053 min
Response: 97767
Conc: 0.21 ng/ml



#36 AR-1262-1

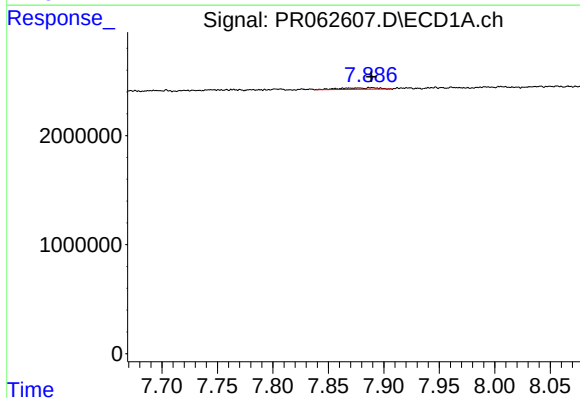
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



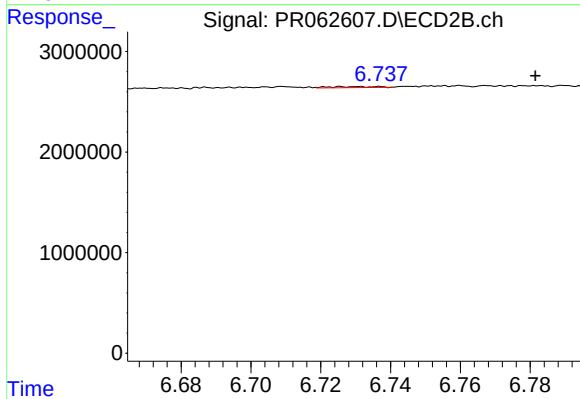
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 937419
Conc: 3.34 ng/ml



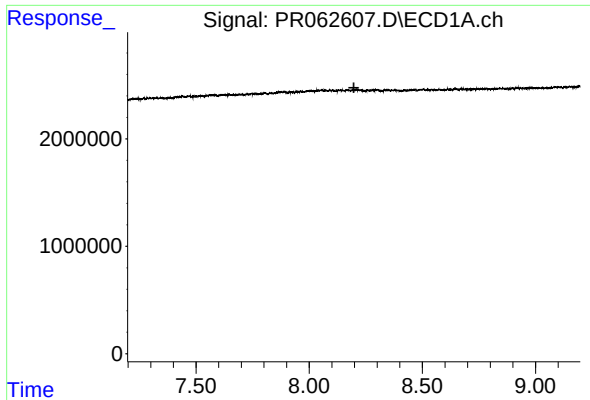
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 314508
Conc: 1.60 ng/ml



#37 AR-1262-2

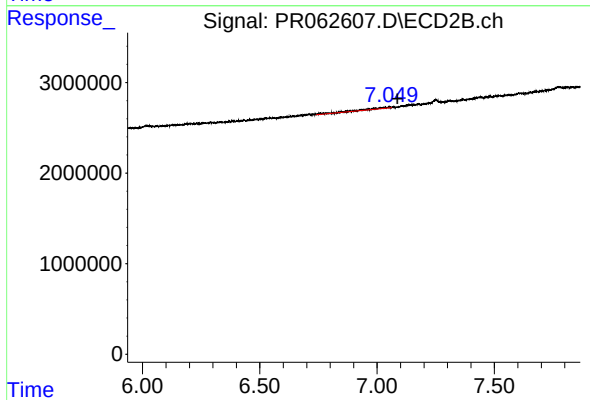
R.T.: 6.731 min
Delta R.T.: -0.051 min
Response: 97767
Conc: 0.19 ng/ml



#38 AR-1262-3

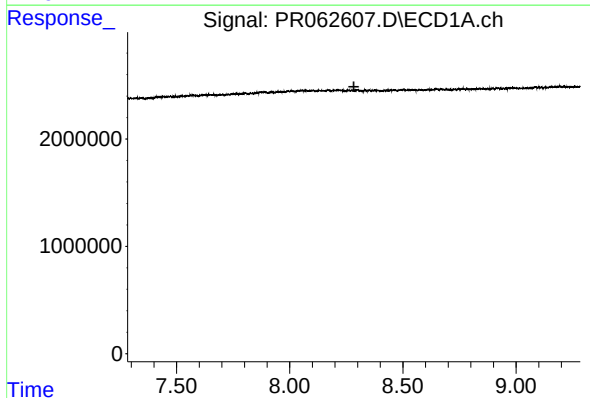
R.T.: 0.000 min
Exp R.T.: 8.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



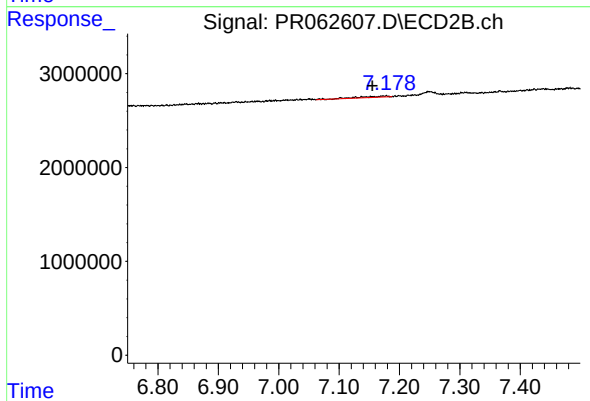
#38 AR-1262-3

R.T.: 7.051 min
Delta R.T.: -0.035 min
Response: 954185
Conc: 4.56 ng/ml



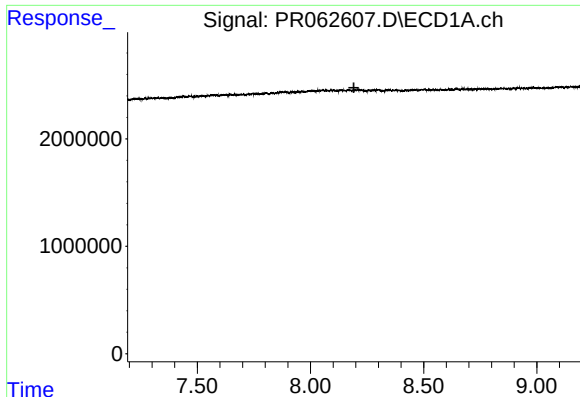
#39 AR-1262-4

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



#39 AR-1262-4

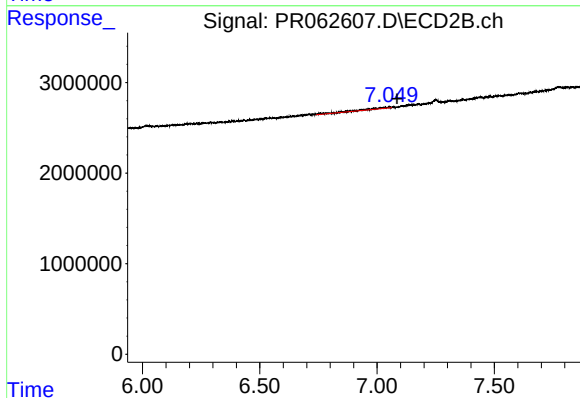
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 419221
Conc: 1.05 ng/ml



#41 AR-1268-1

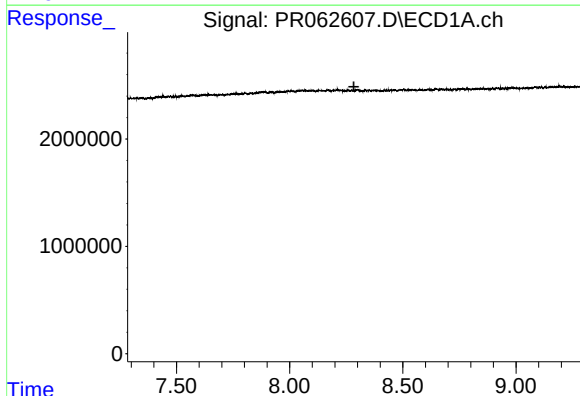
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



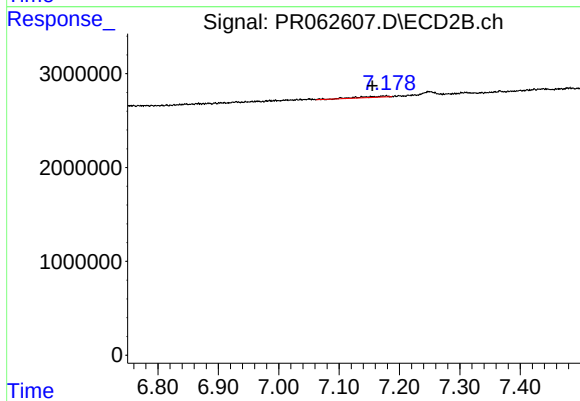
#41 AR-1268-1

R.T.: 7.051 min
Delta R.T.: -0.034 min
Response: 954185
Conc: 1.53 ng/ml



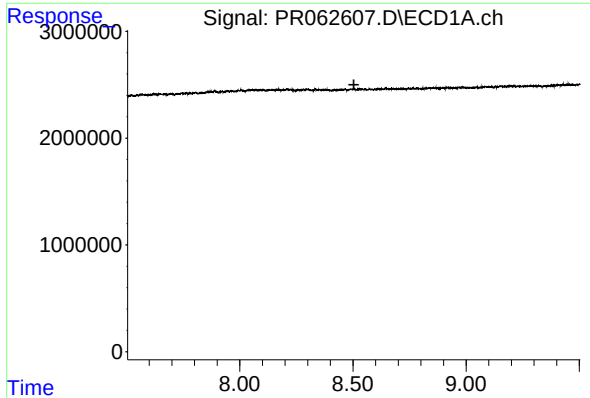
#42 AR-1268-2

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



#42 AR-1268-2

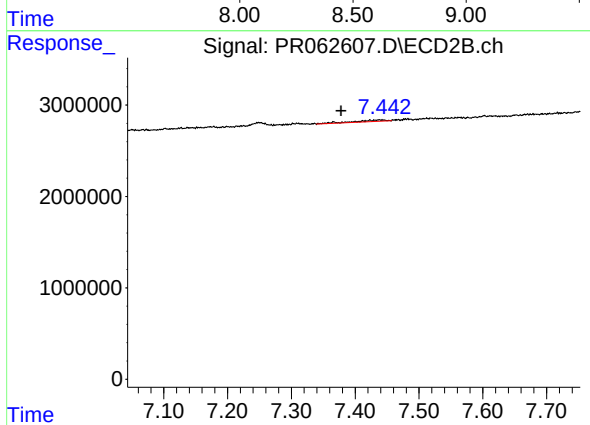
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 419221
Conc: 0.73 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 7.439 min
Delta R.T.: 0.061 min
Response: 581186
Conc: 1.16 ng/ml