

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082323\
 Data File : PR062687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 05:10
 Operator : YP\AJ
 Sample : 04105-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 06:01:47 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	2.951	0	36544	N.D.	0.012 #
2)	SA Decachlor...	0.000	8.279	0	466464	N.D.	0.117 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.098	0	136417	N.D.	1.238 #
4)	L1 AR-1016-2	0.000	4.098	0	136417	N.D.	0.888 #
5)	L1 AR-1016-3	0.000	4.302	0	108244	N.D.	1.281 #
6)	L1 AR-1016-4	0.000	4.302	0	108244	N.D.	1.585 #
8)	L2 AR-1221-1	0.000	3.149	0	29480	N.D.	0.852 #
9)	L2 AR-1221-2	0.000	3.261	0	120901	N.D.	4.329 #
10)	L2 AR-1221-3	0.000	3.315	0	46304	N.D.	0.510 #
11)	L3 AR-1232-1	0.000	3.315	0	46304	N.D.	0.620 #
12)	L3 AR-1232-2	0.000	4.098	0	136417	N.D.	1.993 #
13)	L3 AR-1232-3	0.000	4.302	0	108244	N.D.	2.947 #
14)	L3 AR-1232-4	0.000	4.381	0	93329	N.D.	2.767 #
16)	L4 AR-1242-1	0.000	4.098	0	136417	N.D.	1.568 #
17)	L4 AR-1242-2	0.000	4.098	0	136417	N.D.	1.124 #
18)	L4 AR-1242-3	0.000	4.302	0	108244	N.D.	1.618 #
19)	L4 AR-1242-4	0.000	4.381	0	93329	N.D.	1.401 #
20)	L4 AR-1242-5	0.000	4.893	0	234509	N.D.	2.709 #
21)	L5 AR-1248-1	0.000	4.098	0	136417	N.D.	1.964 #
22)	L5 AR-1248-2	0.000	4.302	0	108244	N.D.	1.107 #
23)	L5 AR-1248-3	0.000	4.381	0	93329	N.D.	0.924 #
25)	L5 AR-1248-5	0.000	4.964	0	158725	N.D.	1.297 #
26)	L6 AR-1254-1	0.000	4.893	0	234509	N.D.	1.226 #
27)	L6 AR-1254-2	0.000	5.129f	0	428032	N.D.	2.560 #
29)	L6 AR-1254-4	0.000	5.720	0	409852	N.D.	2.298 #
30)	L6 AR-1254-5	0.000	6.238f	0	483250	N.D.	1.830 #
31)	L7 AR-1260-1	0.000	5.588f	0	439092	N.D.	2.216 #
32)	L7 AR-1260-2	0.000	5.854	0	80119	N.D.	0.327 #
33)	L7 AR-1260-3	0.000	6.011	0	87889	N.D.	0.380 #
34)	L7 AR-1260-4	0.000	6.503	0	128305	N.D.	0.633 #
36)	L8 AR-1262-1	0.000	6.238	0	483250	N.D.	1.719 #
37)	L8 AR-1262-2	0.000	6.713f	0	279022	N.D.	0.535 #
43)	L9 AR-1268-3	0.000	7.372	0	346806	N.D.	0.694 #

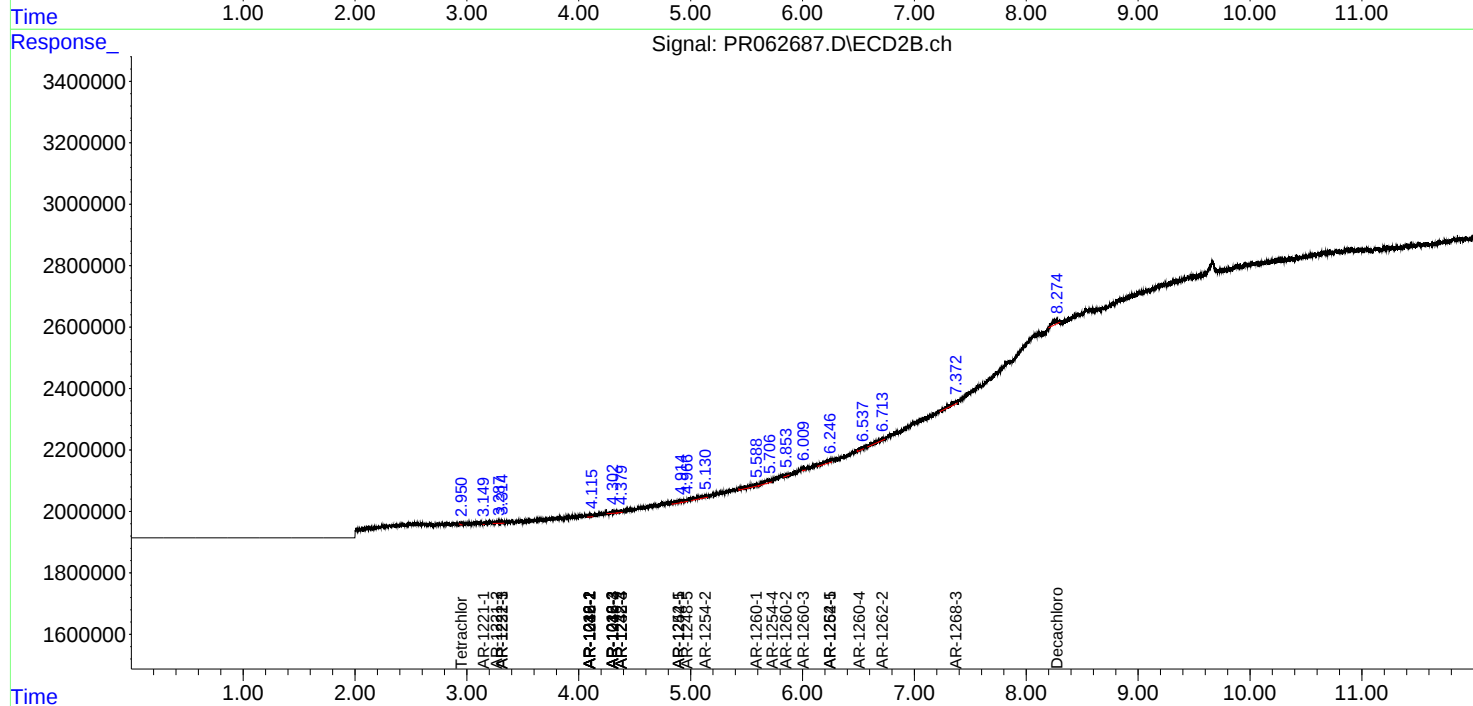
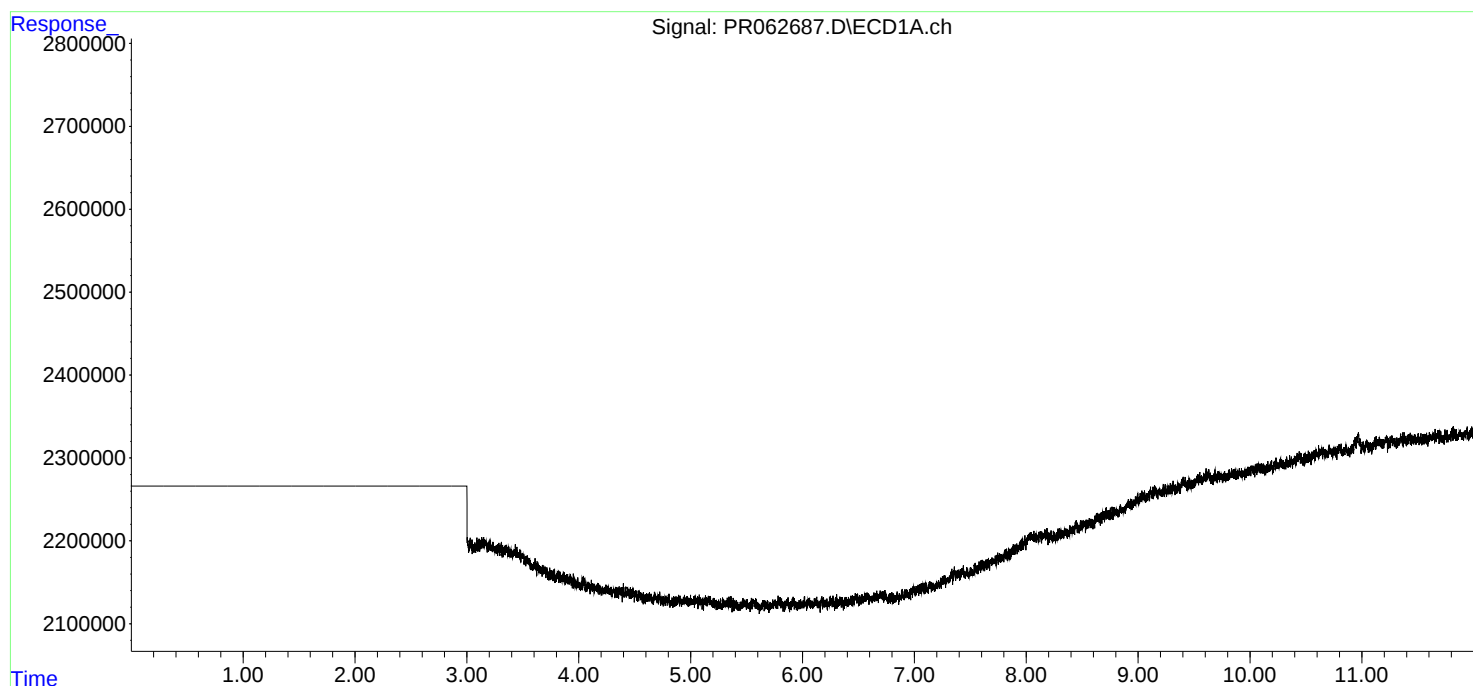
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

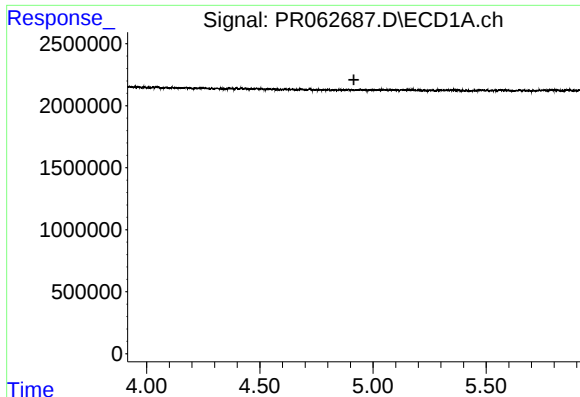
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082323\
Data File : PR062687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2023 05:10
Operator : YP\AJ
Sample : 04105-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 06:01:47 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

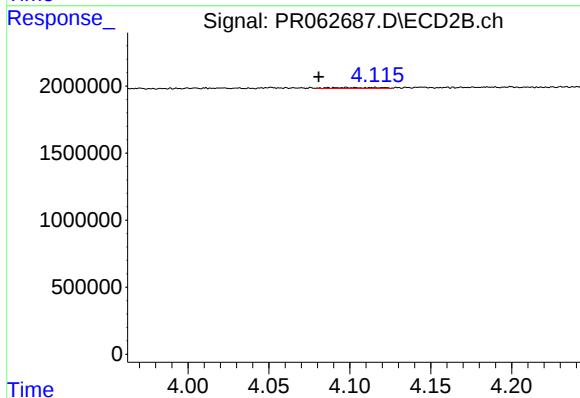




#3 AR-1016-1

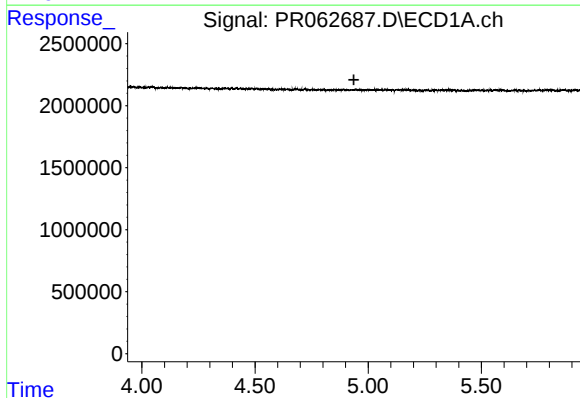
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



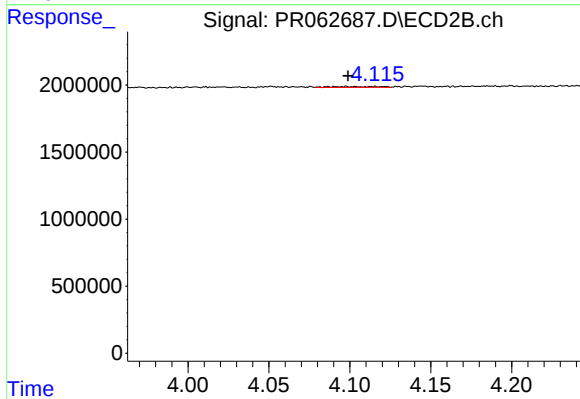
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 136417
Conc: 1.24 ng/ml



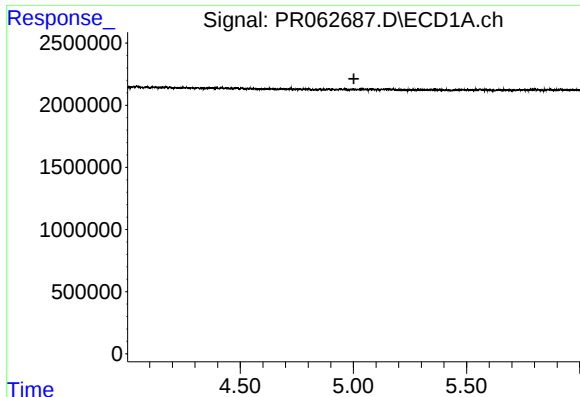
#4 AR-1016-2

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



#4 AR-1016-2

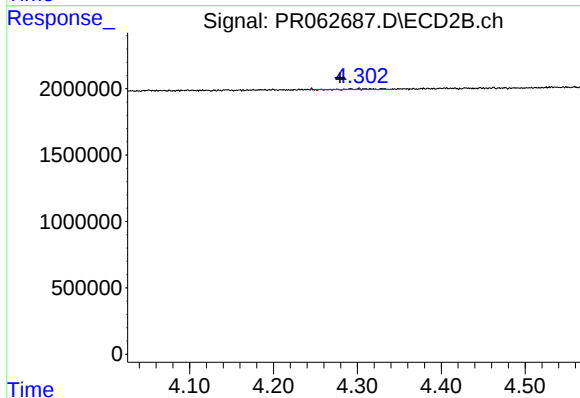
R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 136417
Conc: 0.89 ng/ml



#5 AR-1016-3

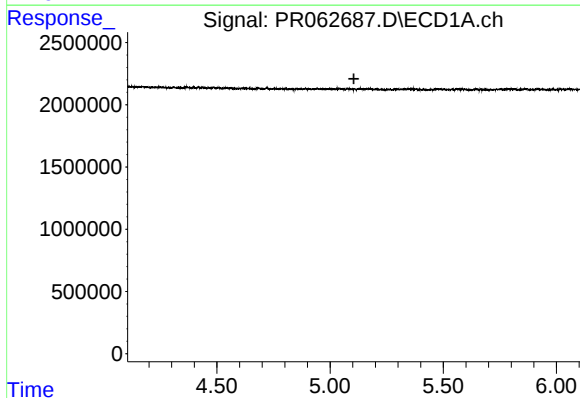
R.T.: 0.000 min
Exp R.T.: 5.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



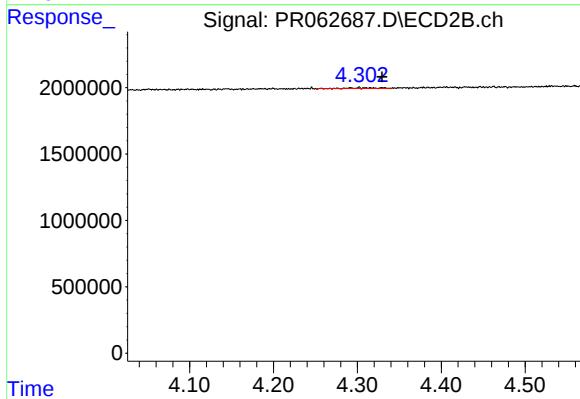
#5 AR-1016-3

R.T.: 4.302 min
Delta R.T.: 0.023 min
Response: 108244
Conc: 1.28 ng/ml



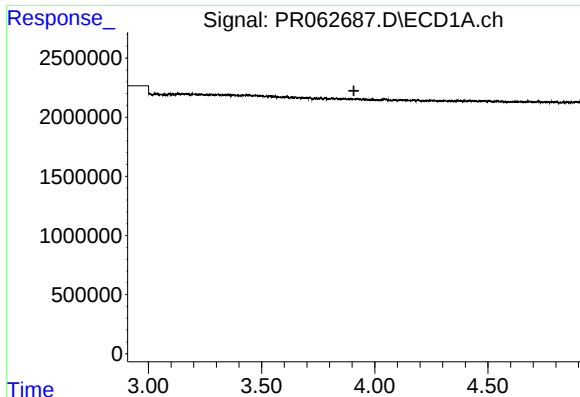
#6 AR-1016-4

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



#6 AR-1016-4

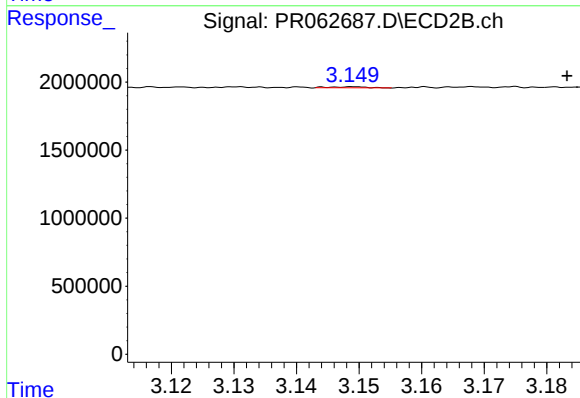
R.T.: 4.302 min
Delta R.T.: -0.027 min
Response: 108244
Conc: 1.58 ng/ml



#8 AR-1221-1

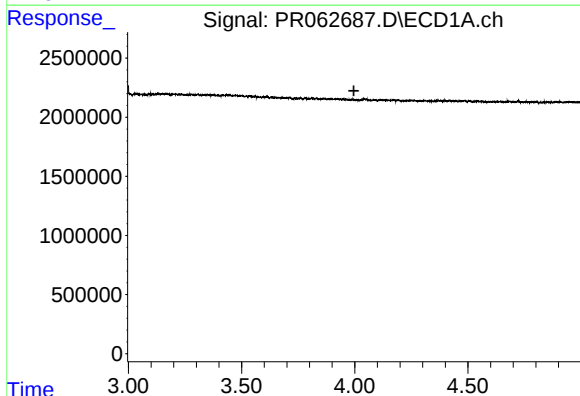
R.T.: 0.000 min
Exp R.T.: 3.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



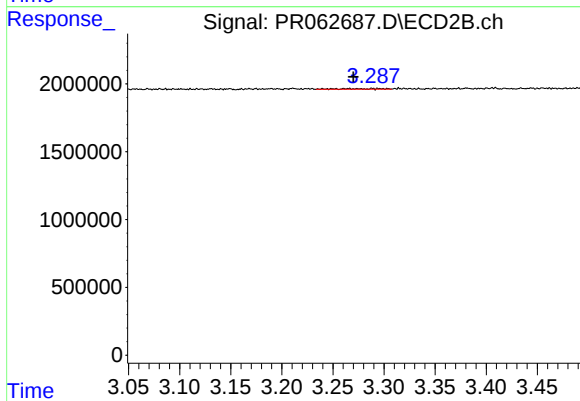
#8 AR-1221-1

R.T.: 3.149 min
Delta R.T.: -0.034 min
Response: 29480
Conc: 0.85 ng/ml



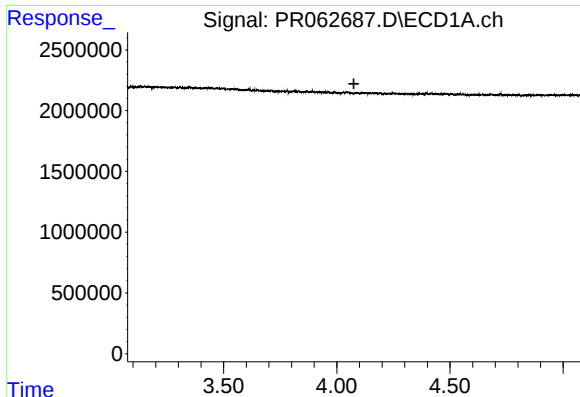
#9 AR-1221-2

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



#9 AR-1221-2

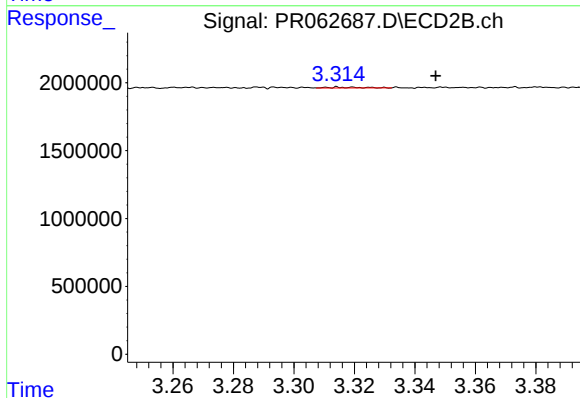
R.T.: 3.261 min
Delta R.T.: -0.009 min
Response: 120901
Conc: 4.33 ng/ml



#10 AR-1221-3

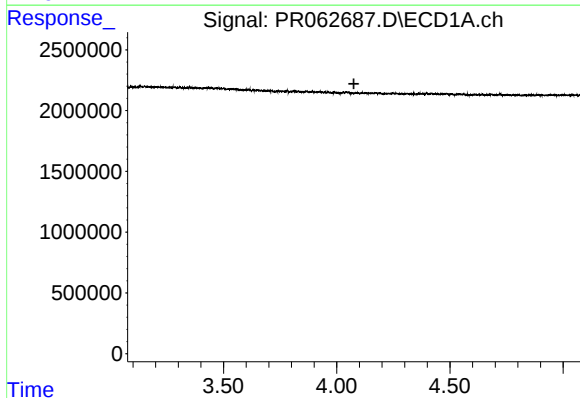
R.T.: 0.000 min
Exp R.T.: 4.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



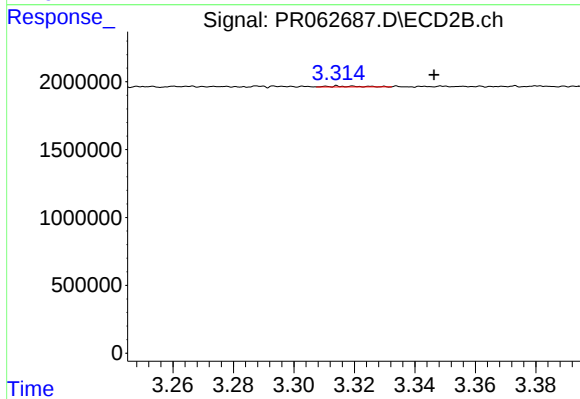
#10 AR-1221-3

R.T.: 3.315 min
Delta R.T.: -0.032 min
Response: 46304
Conc: 0.51 ng/ml



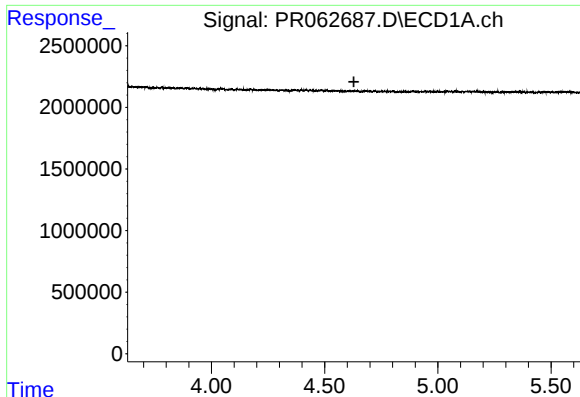
#11 AR-1232-1

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



#11 AR-1232-1

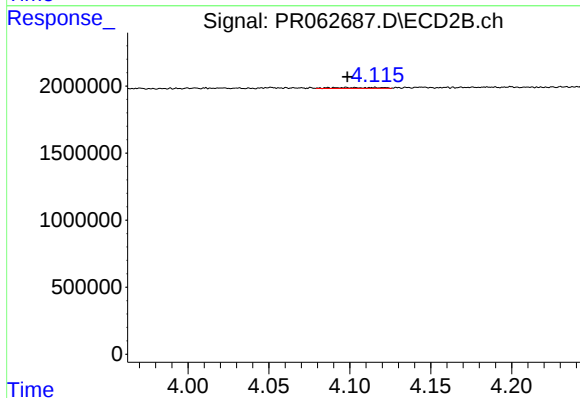
R.T.: 3.315 min
Delta R.T.: -0.031 min
Response: 46304
Conc: 0.62 ng/ml



#12 AR-1232-2

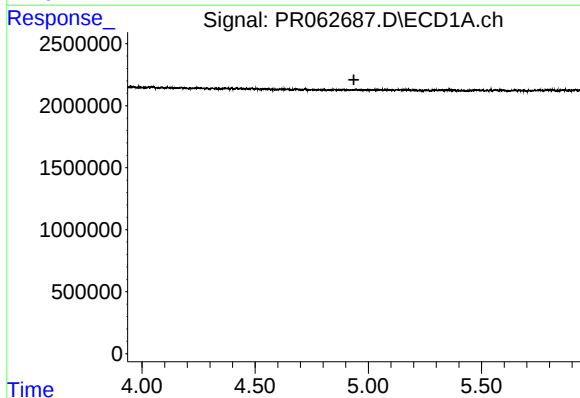
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



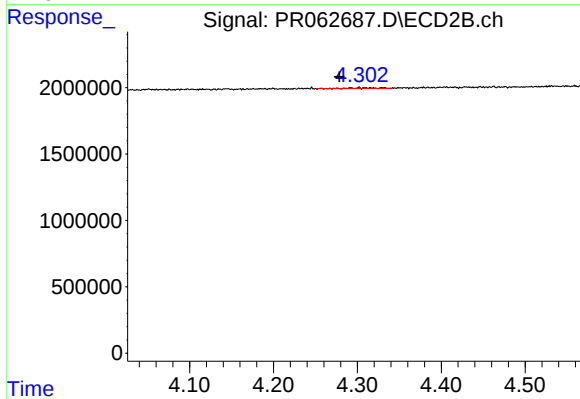
#12 AR-1232-2

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 136417
Conc: 1.99 ng/ml



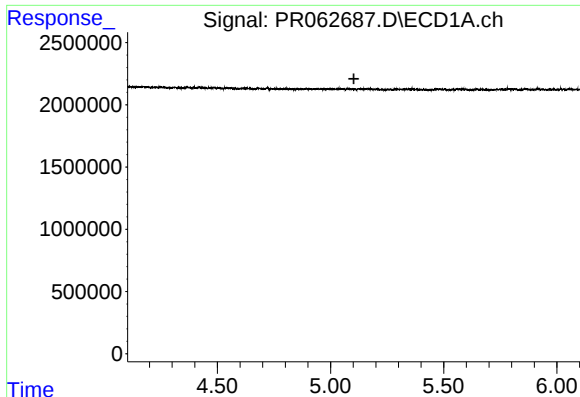
#13 AR-1232-3

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



#13 AR-1232-3

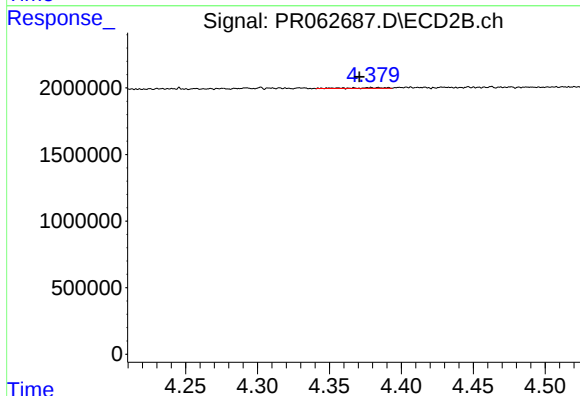
R.T.: 4.302 min
Delta R.T.: 0.024 min
Response: 108244
Conc: 2.95 ng/ml



#14 AR-1232-4

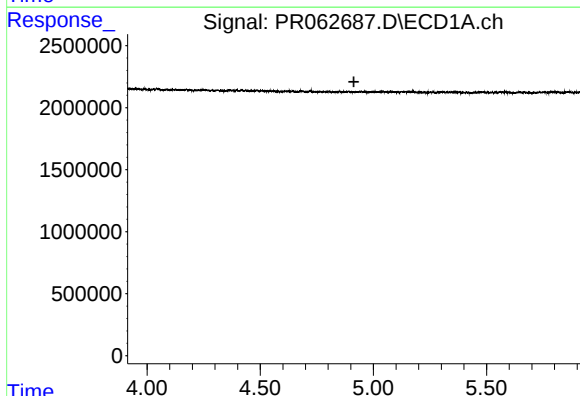
R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



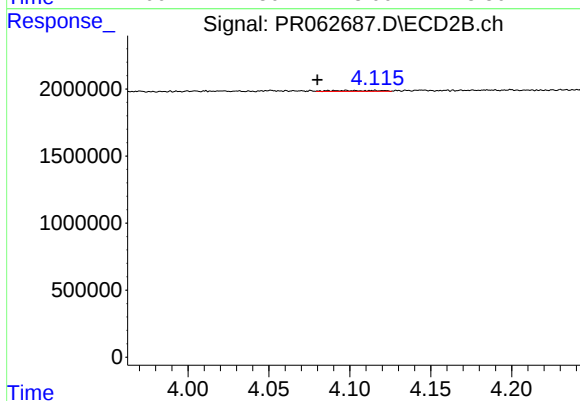
#14 AR-1232-4

R.T.: 4.381 min
Delta R.T.: 0.010 min
Response: 93329
Conc: 2.77 ng/ml



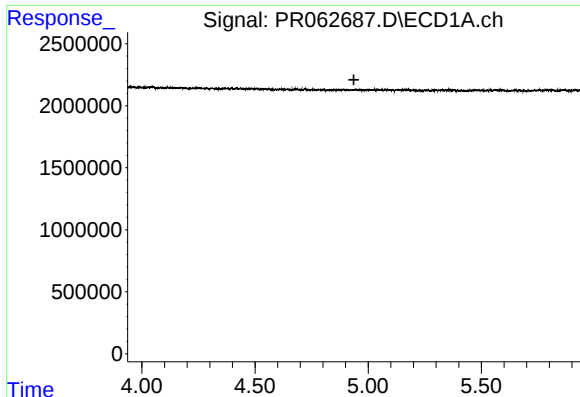
#16 AR-1242-1

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



#16 AR-1242-1

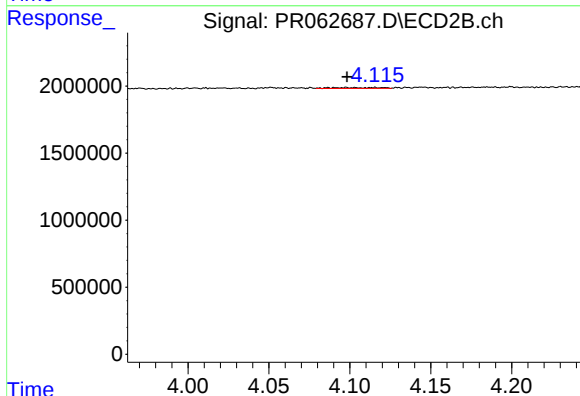
R.T.: 4.098 min
Delta R.T.: 0.018 min
Response: 136417
Conc: 1.57 ng/ml



#17 AR-1242-2

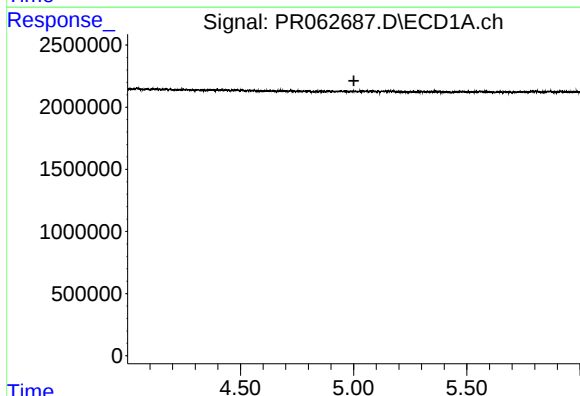
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



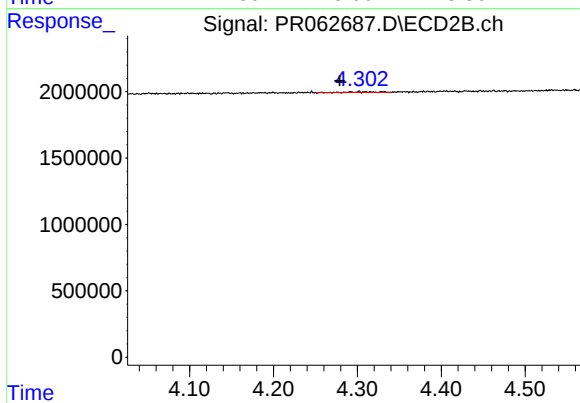
#17 AR-1242-2

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 136417
Conc: 1.12 ng/ml



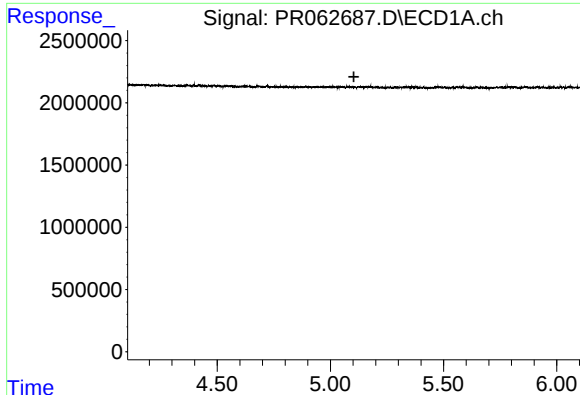
#18 AR-1242-3

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



#18 AR-1242-3

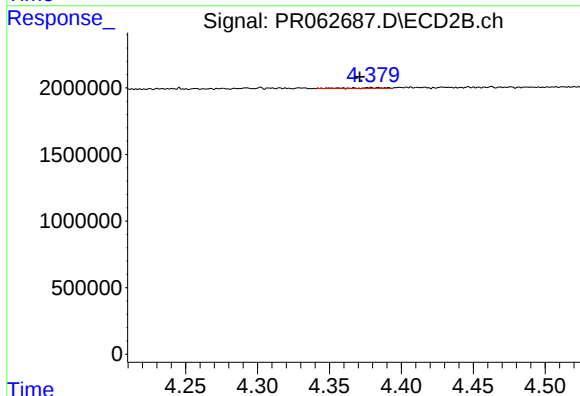
R.T.: 4.302 min
Delta R.T.: 0.024 min
Response: 108244
Conc: 1.62 ng/ml



#19 AR-1242-4

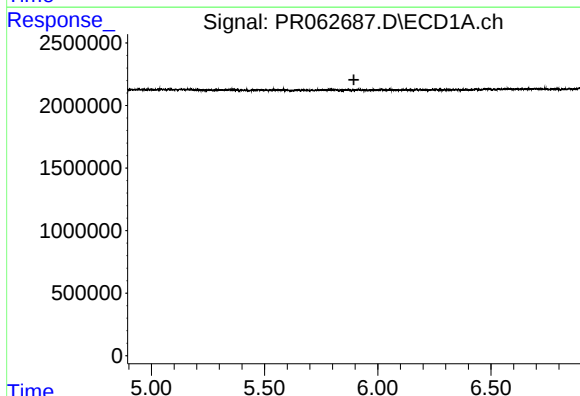
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



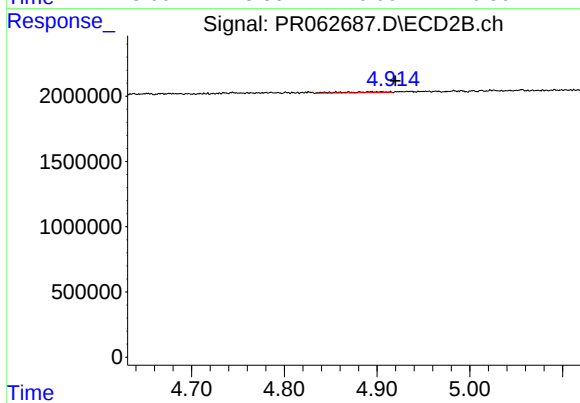
#19 AR-1242-4

R.T.: 4.381 min
Delta R.T.: 0.010 min
Response: 93329
Conc: 1.40 ng/ml



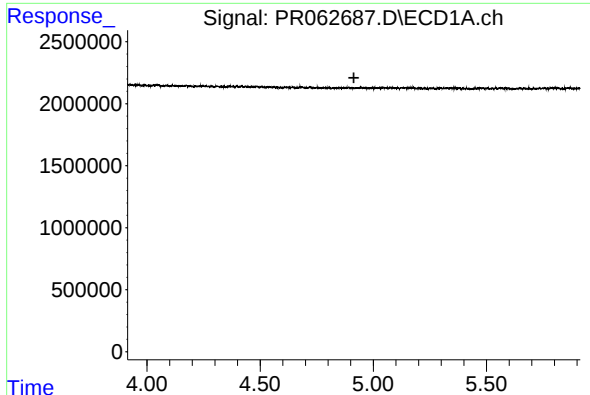
#20 AR-1242-5

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



#20 AR-1242-5

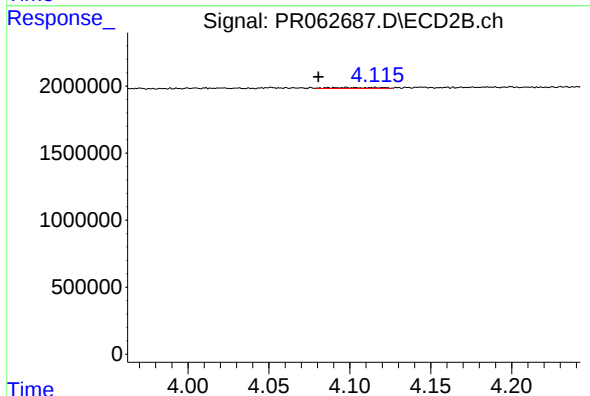
R.T.: 4.893 min
Delta R.T.: -0.026 min
Response: 234509
Conc: 2.71 ng/ml



#21 AR-1248-1

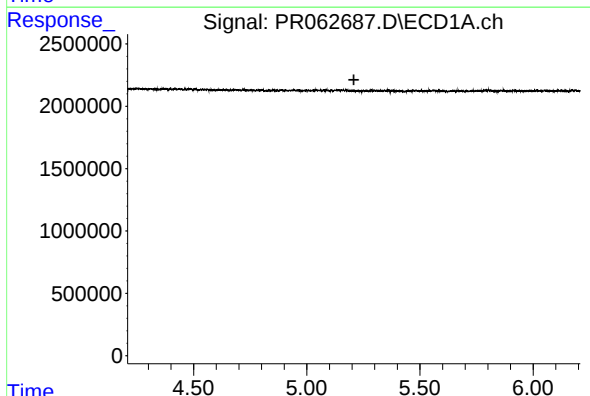
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



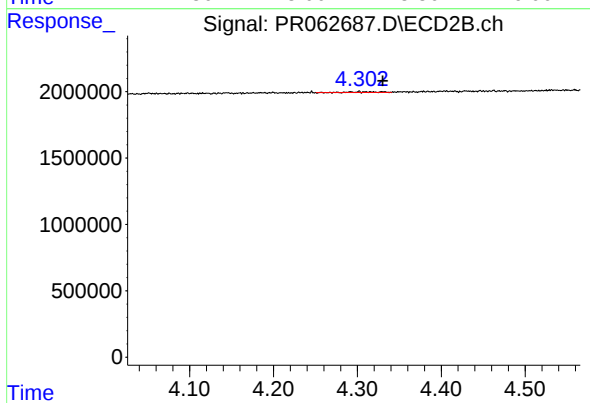
#21 AR-1248-1

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 136417
Conc: 1.96 ng/ml



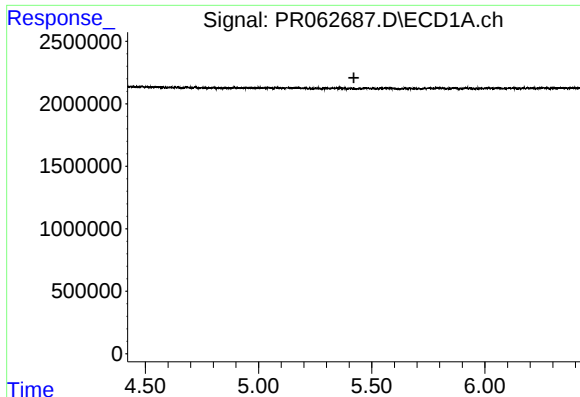
#22 AR-1248-2

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



#22 AR-1248-2

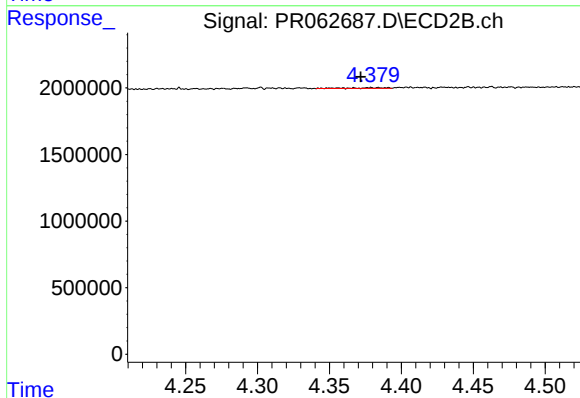
R.T.: 4.302 min
Delta R.T.: -0.028 min
Response: 108244
Conc: 1.11 ng/ml



#23 AR-1248-3

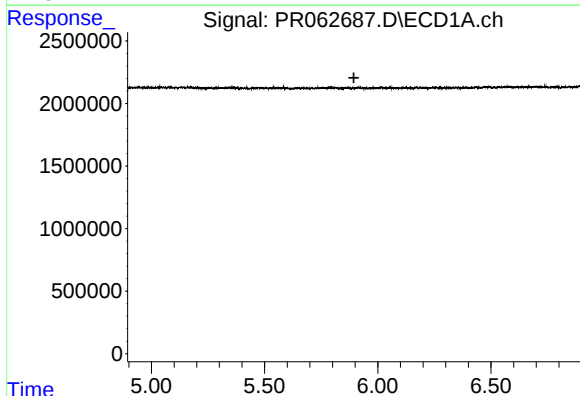
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



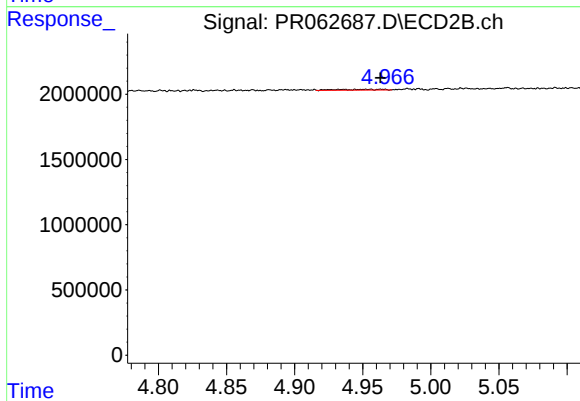
#23 AR-1248-3

R.T.: 4.381 min
Delta R.T.: 0.009 min
Response: 93329
Conc: 0.92 ng/ml



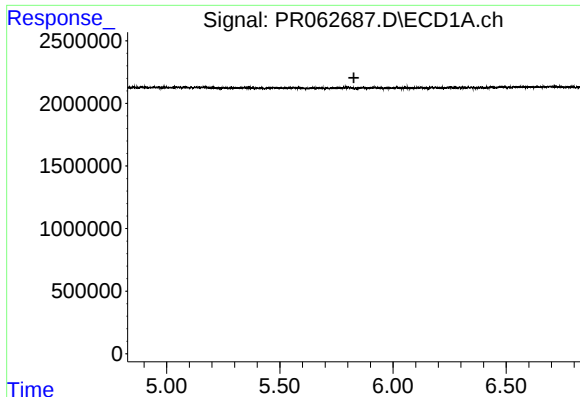
#25 AR-1248-5

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



#25 AR-1248-5

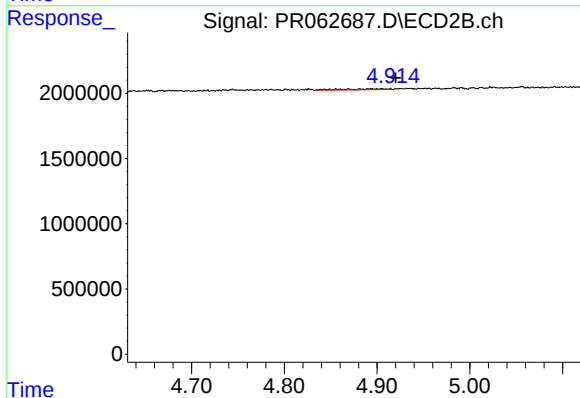
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 158725
Conc: 1.30 ng/ml



#26 AR-1254-1

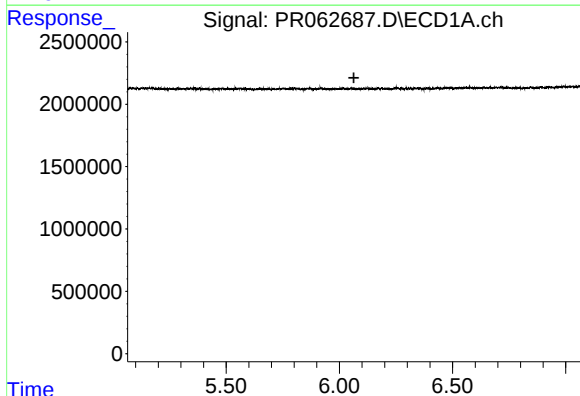
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



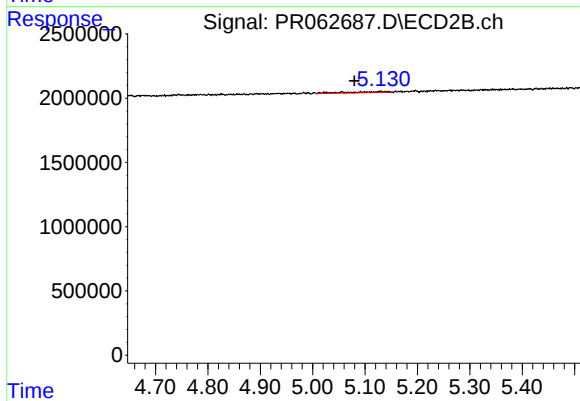
#26 AR-1254-1

R.T.: 4.893 min
Delta R.T.: -0.027 min
Response: 234509
Conc: 1.23 ng/ml



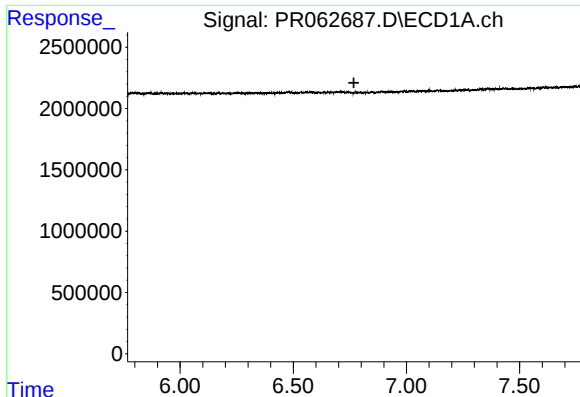
#27 AR-1254-2

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



#27 AR-1254-2

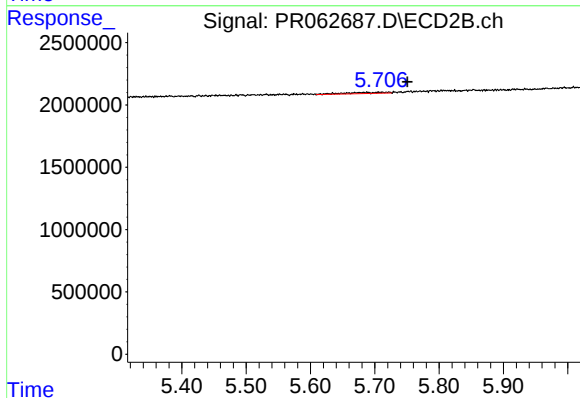
R.T.: 5.129 min
Delta R.T.: 0.050 min
Response: 428032
Conc: 2.56 ng/ml



#29 AR-1254-4

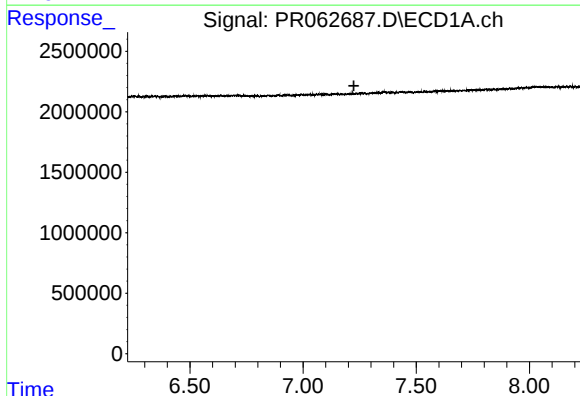
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



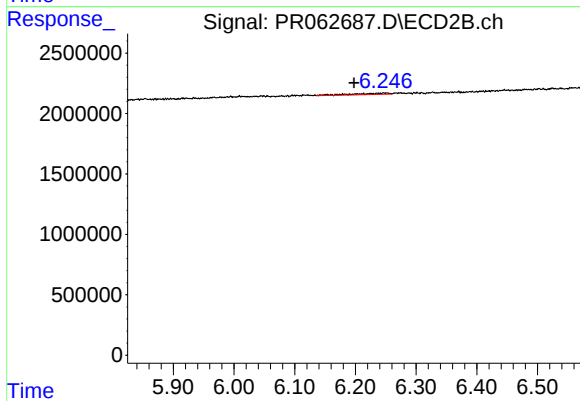
#29 AR-1254-4

R.T.: 5.720 min
Delta R.T.: -0.030 min
Response: 409852
Conc: 2.30 ng/ml



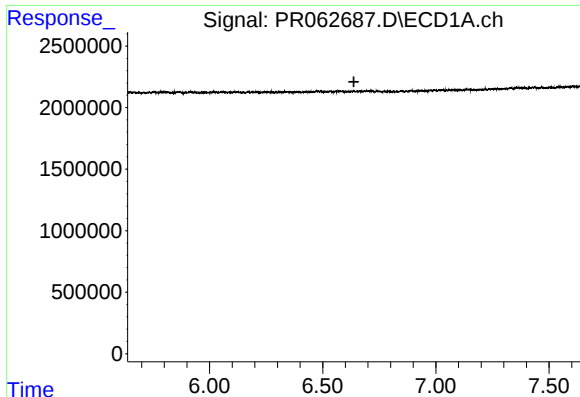
#30 AR-1254-5

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



#30 AR-1254-5

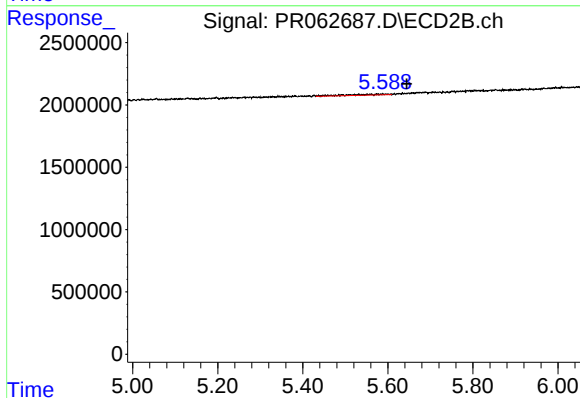
R.T.: 6.238 min
Delta R.T.: 0.040 min
Response: 483250
Conc: 1.83 ng/ml



#31 AR-1260-1

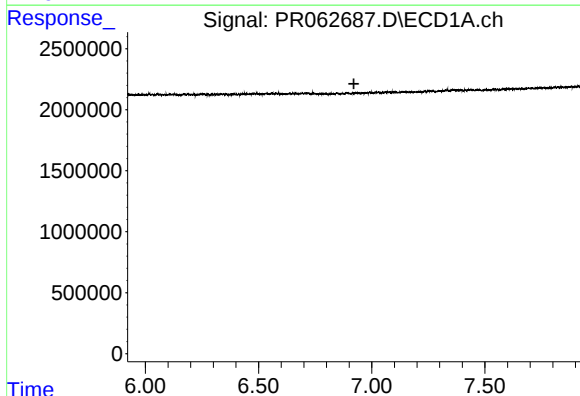
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



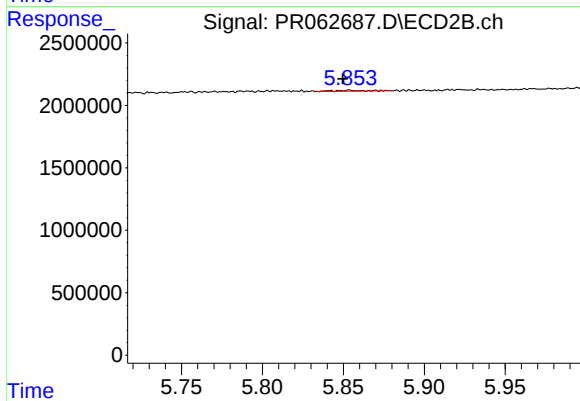
#31 AR-1260-1

R.T.: 5.588 min
Delta R.T.: -0.057 min
Response: 439092
Conc: 2.22 ng/ml



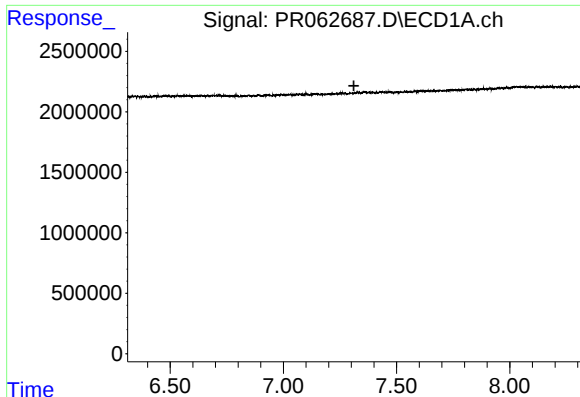
#32 AR-1260-2

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



#32 AR-1260-2

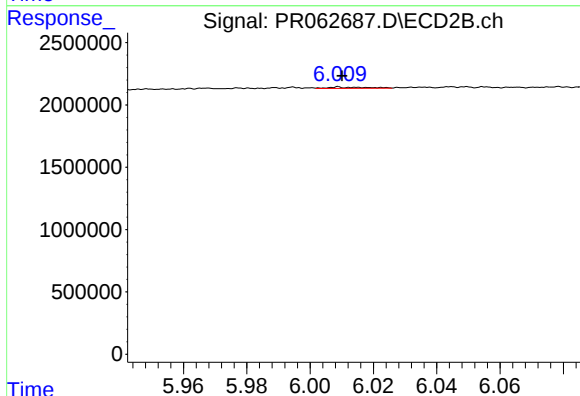
R.T.: 5.854 min
Delta R.T.: 0.004 min
Response: 80119
Conc: 0.33 ng/ml



#33 AR-1260-3

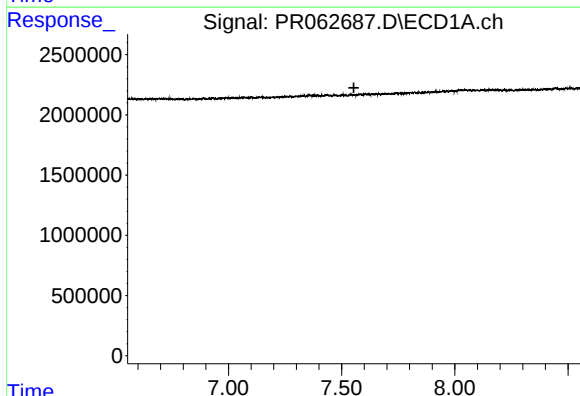
R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



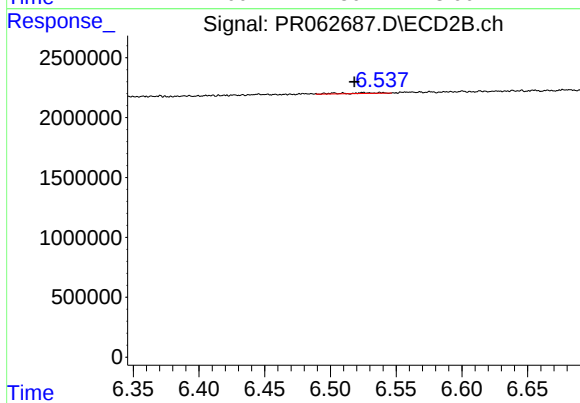
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.001 min
Response: 87889
Conc: 0.38 ng/ml



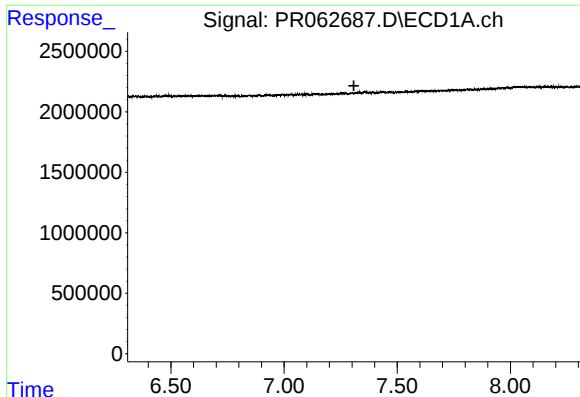
#34 AR-1260-4

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



#34 AR-1260-4

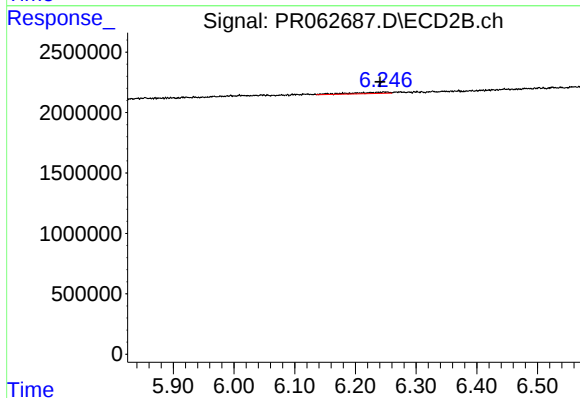
R.T.: 6.503 min
Delta R.T.: -0.016 min
Response: 128305
Conc: 0.63 ng/ml



#36 AR-1262-1

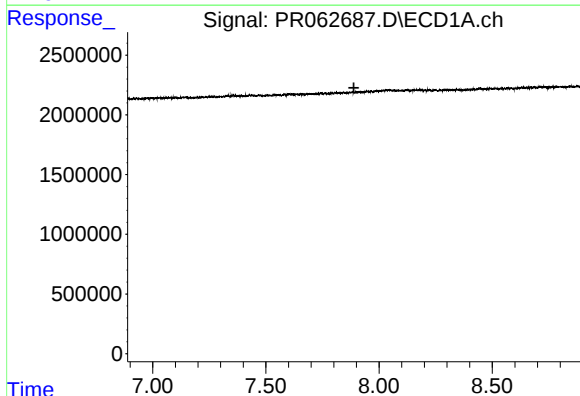
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



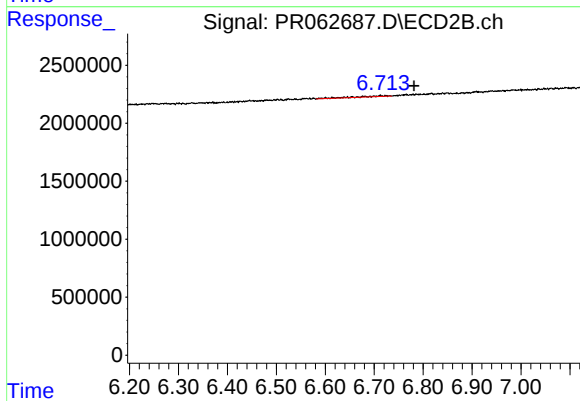
#36 AR-1262-1

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 483250
Conc: 1.72 ng/ml



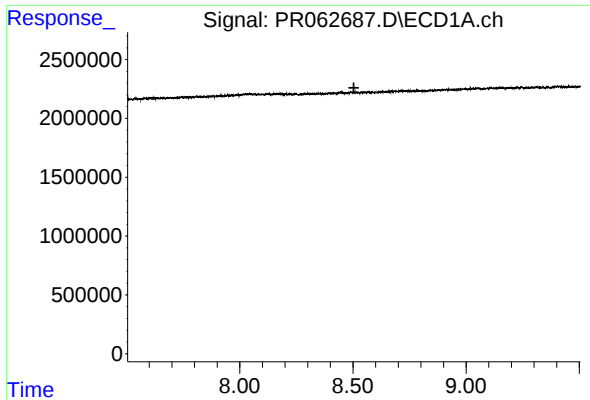
#37 AR-1262-2

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



#37 AR-1262-2

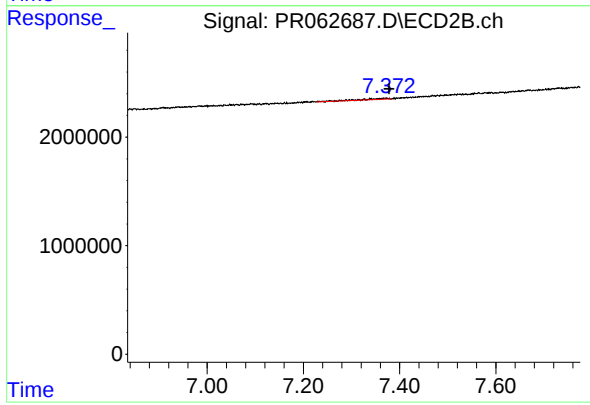
R.T.: 6.713 min
Delta R.T.: -0.069 min
Response: 279022
Conc: 0.54 ng/ml



#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.: 7.372 min
Delta R.T.: -0.006 min
Response: 346806
Conc: 0.69 ng/ml