

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010621\
 Data File : PR049235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2021 11:34
 Operator : DD\AJ
 Sample : L5251-08
 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: Jan 06 12:17:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010521CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 06 06:26:06 2021
 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	3.867	0	133343	N.D.	0.033 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.925	0	125947	N.D.	1.458 #
4)	L1 AR-1016-2	0.000	4.958	0	122280	N.D.	0.719 #
5)	L1 AR-1016-3	0.000	5.129	0	82129	N.D.	0.810 #
6)	L1 AR-1016-4	0.000	5.168	0	162204	N.D.	3.690 #
7)	L1 AR-1016-5	0.000	5.368	0	490284	N.D.	6.940 #
8)	L2 AR-1221-1	0.000	4.069	0	77983	N.D.	1.987 #
9)	L2 AR-1221-2	0.000	4.153	0	330772	N.D.	9.999 #
10)	L2 AR-1221-3	0.000	4.225	0	46825	N.D.	0.452 #
11)	L3 AR-1232-1	0.000	4.225	0	46825	N.D.	0.592 #
12)	L3 AR-1232-2	0.000	4.958	0	122280	N.D.	1.651 #
13)	L3 AR-1232-3	0.000	5.129	0	82129	N.D.	1.897 #
14)	L3 AR-1232-4	0.000	5.244	0	526179	N.D.	22.756 #
15)	L3 AR-1232-5	0.000	5.368	0	490284	N.D.	17.856 #
16)	L4 AR-1242-1	0.000	4.925	0	125947	N.D.	1.855 #
17)	L4 AR-1242-2	0.000	4.958	0	122280	N.D.	0.914 #
18)	L4 AR-1242-3	0.000	5.129	0	82129	N.D.	1.031 #
19)	L4 AR-1242-4	0.000	5.244	0	526179	N.D.	10.991 #
20)	L4 AR-1242-5	0.000	5.735	0	1563828	N.D.	20.461 #
21)	L5 AR-1248-1	0.000	4.925	0	125947	N.D.	2.336 #
22)	L5 AR-1248-2	0.000	5.168	0	162204	N.D.	2.637 #
23)	L5 AR-1248-3	0.000	5.244	0	526179	N.D.	7.177 #
24)	L5 AR-1248-4	0.000	5.368	0	490284	N.D.	5.142 #
25)	L5 AR-1248-5	0.000	5.767	0	3366594	N.D.	24.723 #
26)	L6 AR-1254-1	0.000	5.735	0	1563828	N.D.	11.422 #
27)	L6 AR-1254-2	0.000	5.866	0	5444734	N.D.	40.946 #
28)	L6 AR-1254-3	0.000	6.294	0	1768960	N.D.	6.471 #
29)	L6 AR-1254-4	0.000	6.539	0	914124	N.D.	2.593 #
30)	L6 AR-1254-5	0.000	6.925	0	2027671	N.D.	4.566 #
31)	L7 AR-1260-1	0.000	6.419	0	100088	N.D.	0.691 #
32)	L7 AR-1260-2	0.000	6.619	0	752437	N.D.	1.551 #
33)	L7 AR-1260-3	0.000	6.769	0	265628	N.D.	0.896 #
34)	L7 AR-1260-4	0.000	7.233	0	3997305	N.D.	11.600 #
35)	L7 AR-1260-5	0.000	7.472	0	9639720	N.D.	6.630 #
36)	L8 AR-1262-1	0.000	6.925	0	2027671	N.D.	8.324 #
37)	L8 AR-1262-2	0.000	7.472	0	9639720	N.D.	5.827 #
39)	L8 AR-1262-4	0.000	7.824	0	133640	N.D.	0.124 #
40)	L8 AR-1262-5	0.000	8.377f	0	1839138	N.D.	3.591 #
42)	L9 AR-1268-2	0.000	7.824	0	133640	N.D.	0.080 #
43)	L9 AR-1268-3	0.000	8.049	0	1269622	N.D.	0.859 #
44)	L9 AR-1268-4	0.000	8.377f	0	1839138	N.D.	3.232 #

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QLast Update : Wed Jan 06 06:26:06 2021
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Integrator: ChemStation

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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

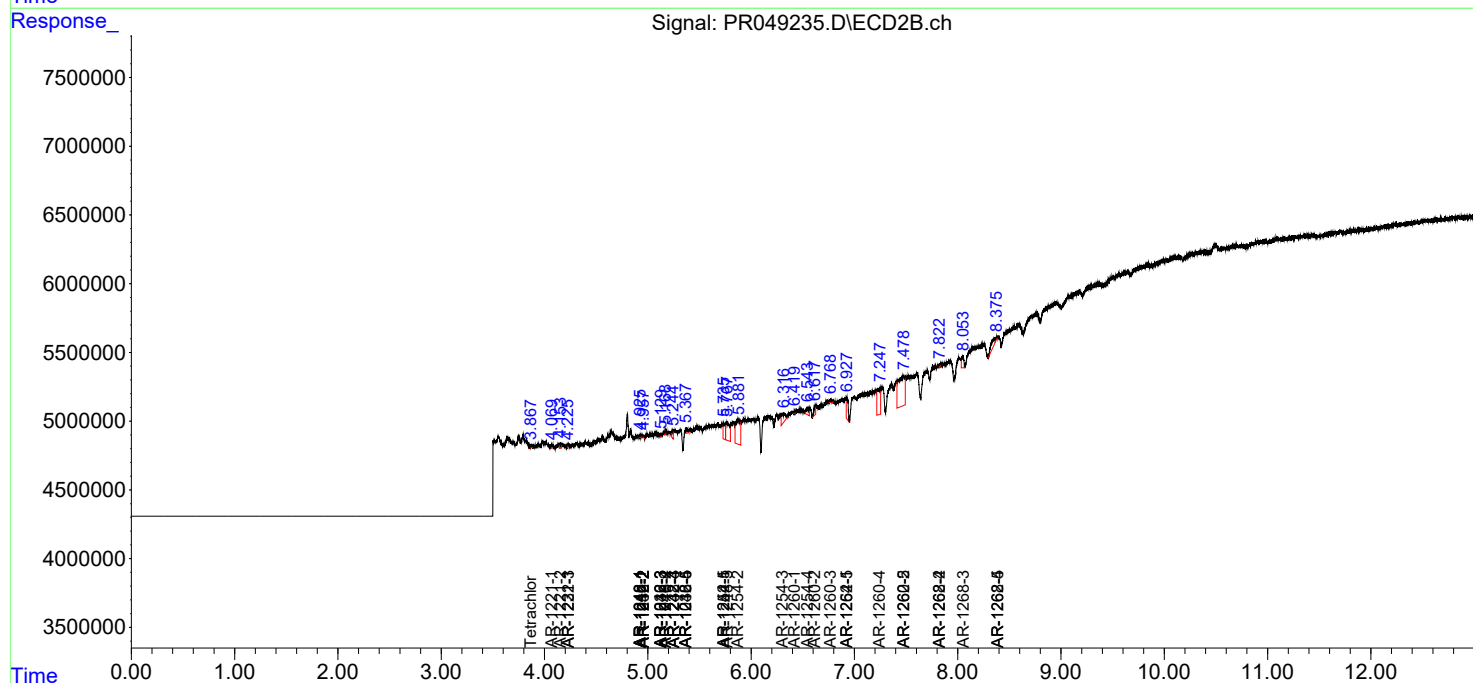
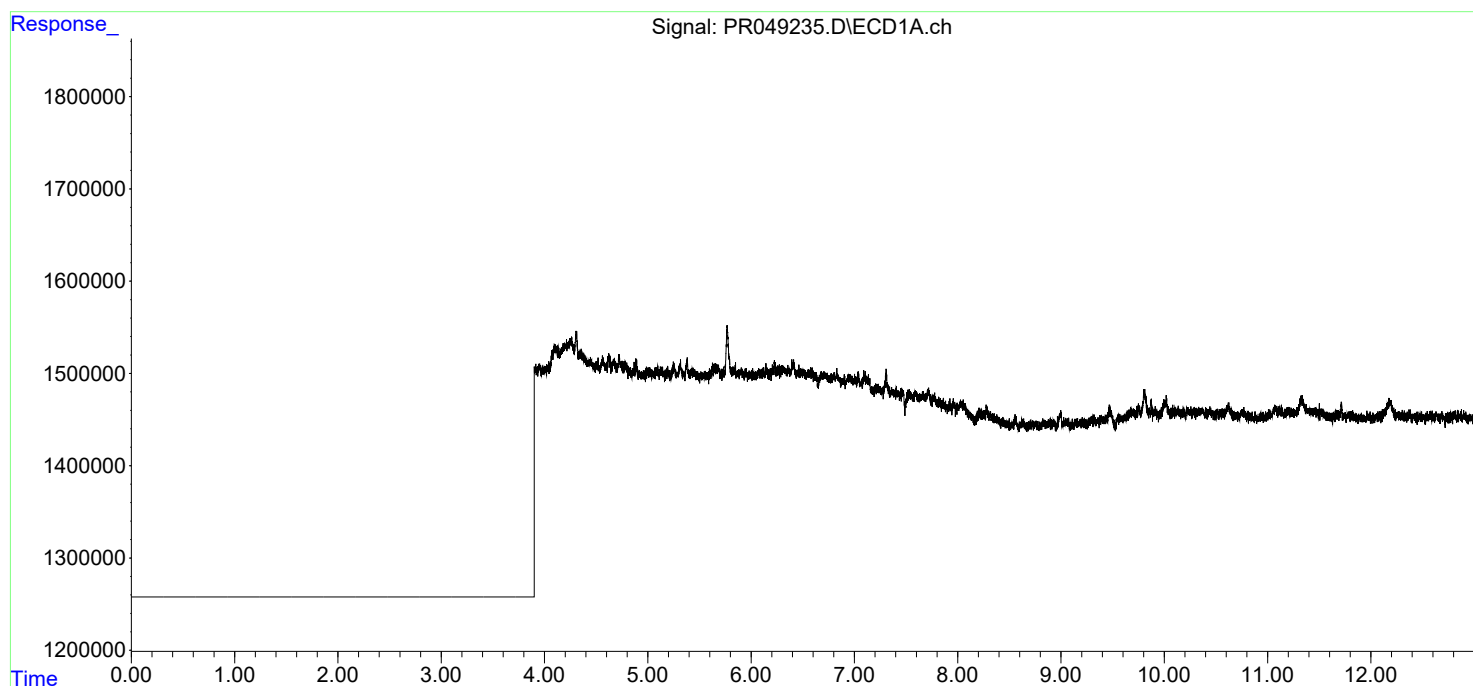
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

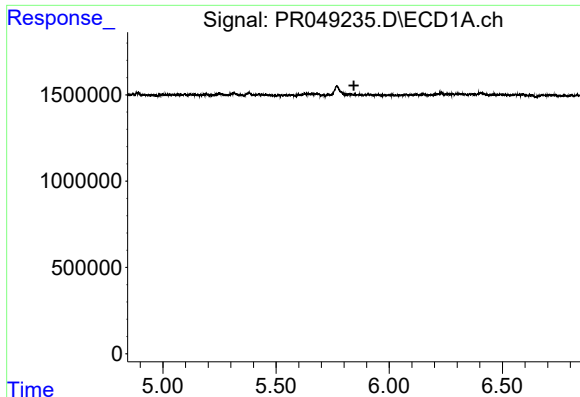
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010621\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

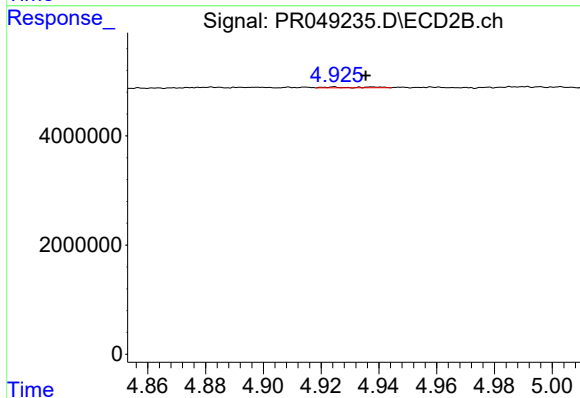




#3 AR-1016-1

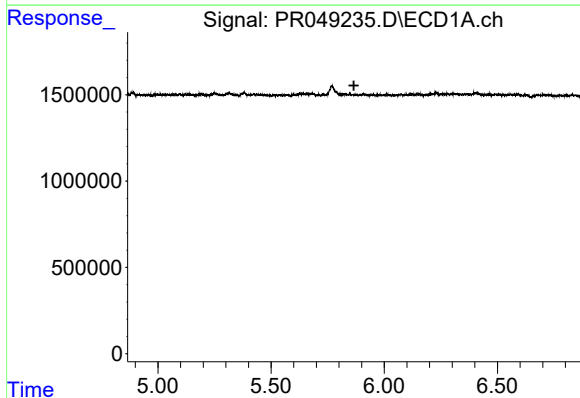
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



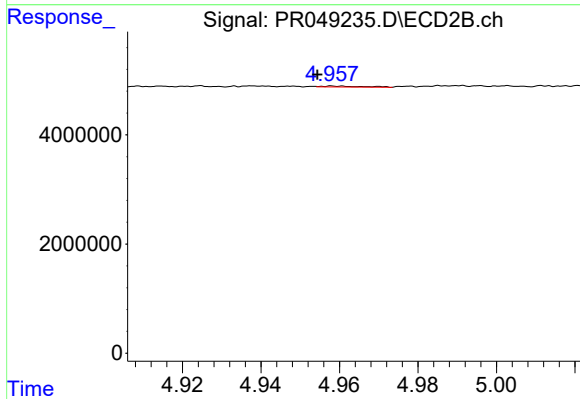
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 125947
Conc: 1.46 ng/ml



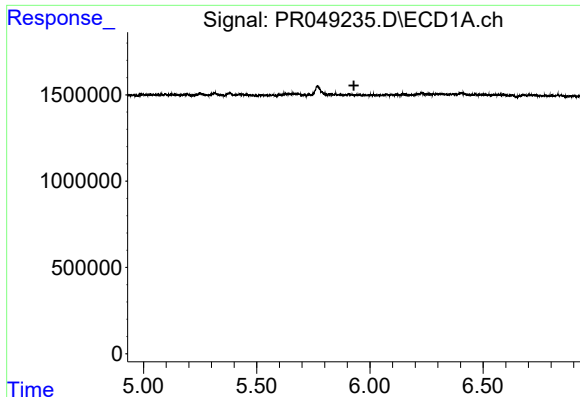
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.866 min
Response: 0
Conc: N.D.



#4 AR-1016-2

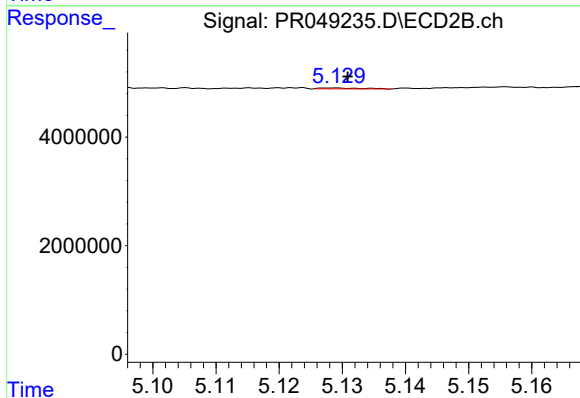
R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 122280
Conc: 0.72 ng/ml



#5 AR-1016-3

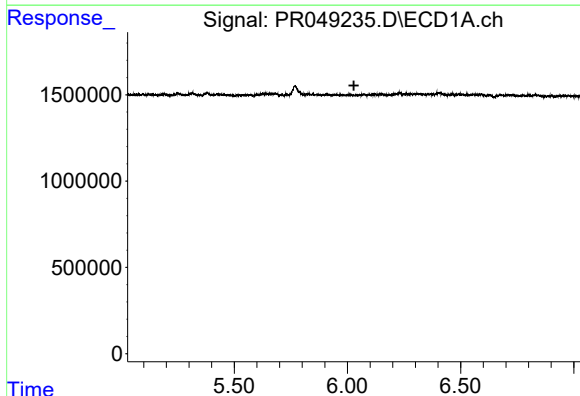
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



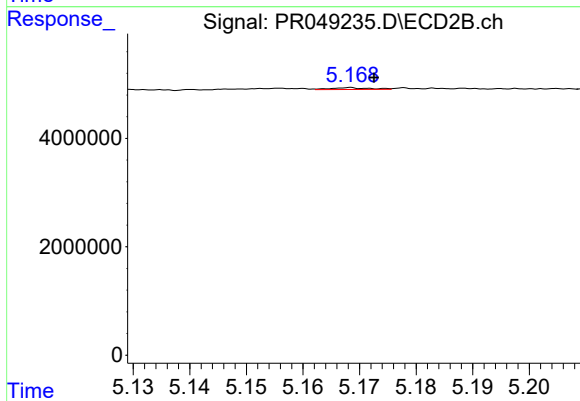
#5 AR-1016-3

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 82129
Conc: 0.81 ng/ml



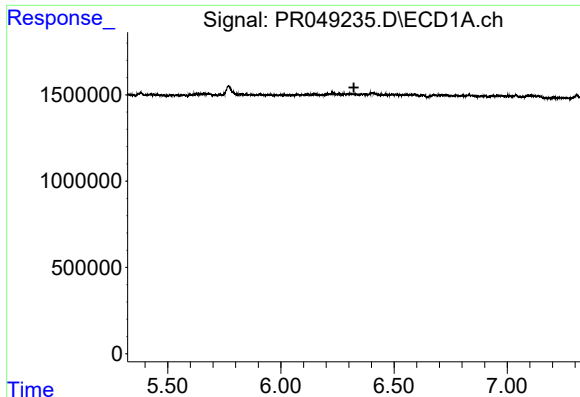
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.028 min
Response: 0
Conc: N.D.



#6 AR-1016-4

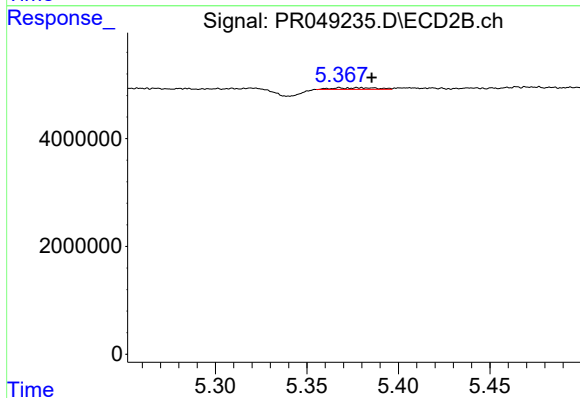
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 162204
Conc: 3.69 ng/ml



#7 AR-1016-5

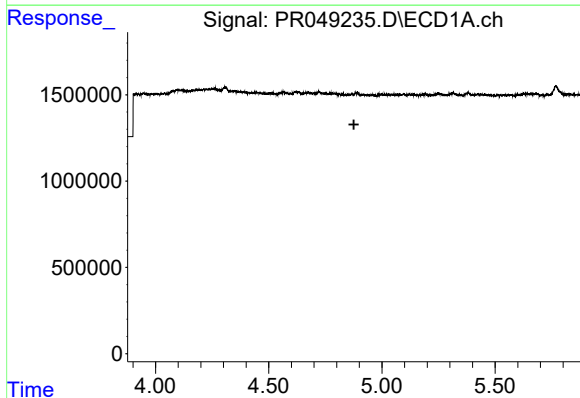
R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



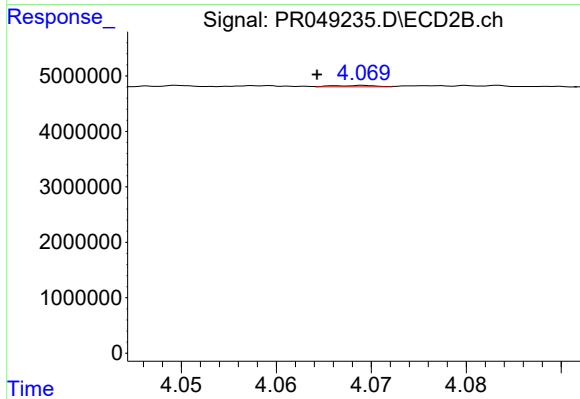
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: -0.018 min
Response: 490284
Conc: 6.94 ng/ml



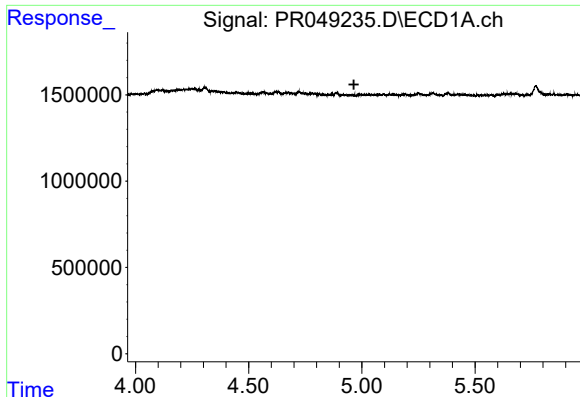
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#8 AR-1221-1

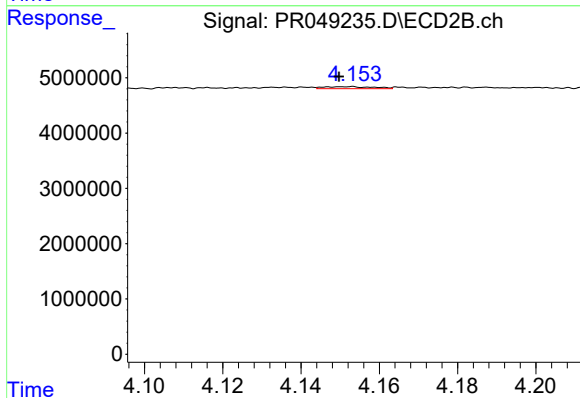
R.T.: 4.069 min
Delta R.T.: 0.005 min
Response: 77983
Conc: 1.99 ng/ml



#9 AR-1221-2

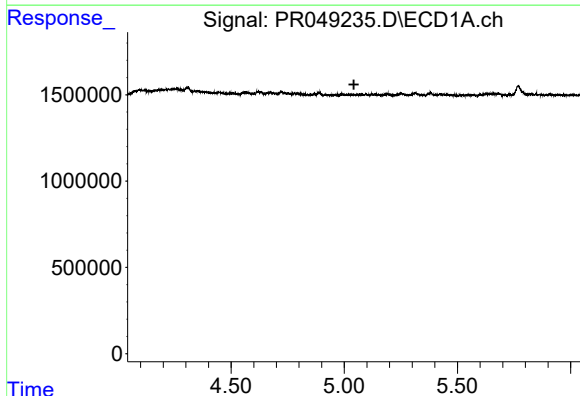
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



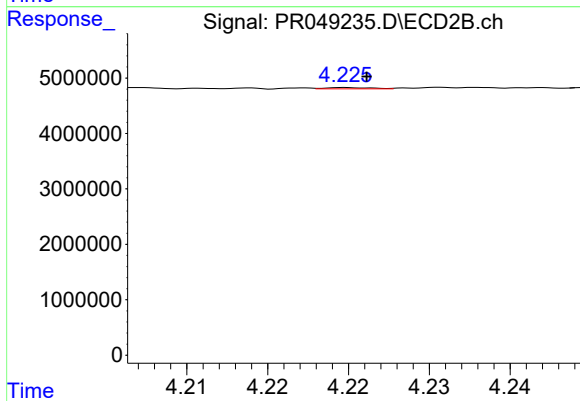
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.004 min
Response: 330772
Conc: 10.00 ng/ml



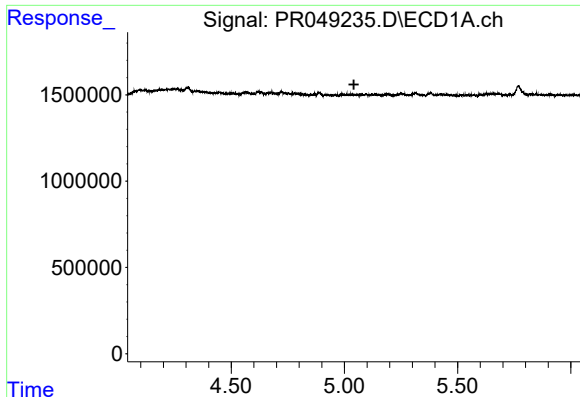
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.043 min
Response: 0
Conc: N.D.



#10 AR-1221-3

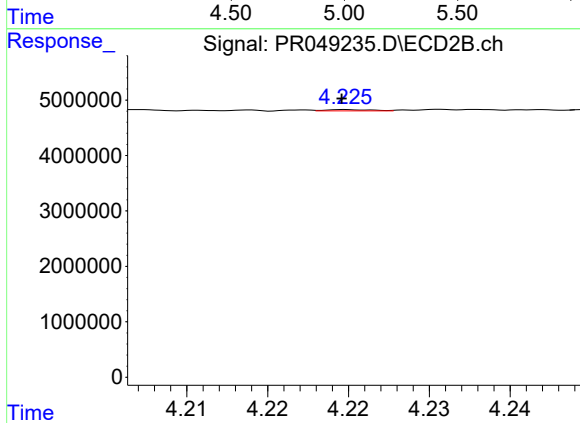
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 46825
Conc: 0.45 ng/ml



#11 AR-1232-1

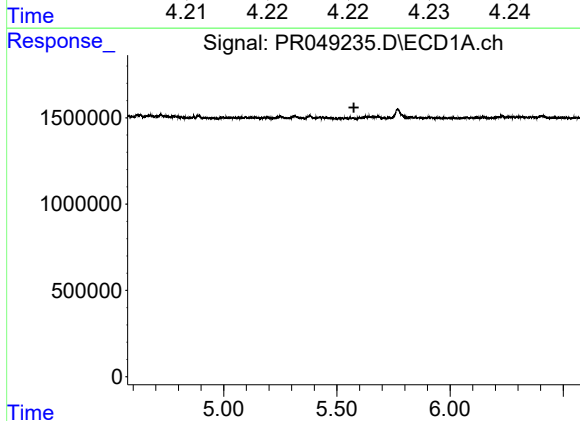
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



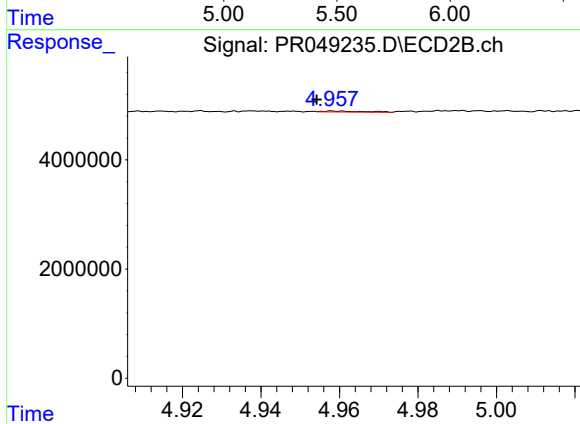
#11 AR-1232-1

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 46825
Conc: 0.59 ng/ml



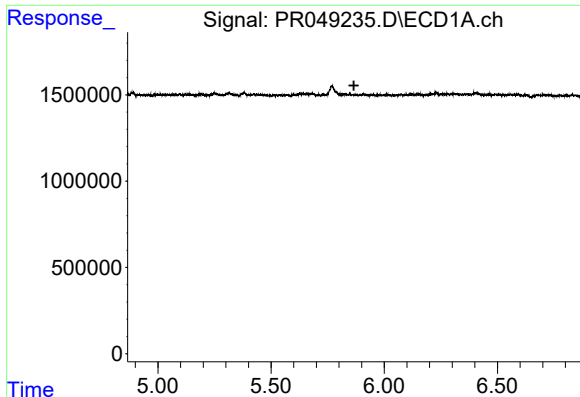
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#12 AR-1232-2

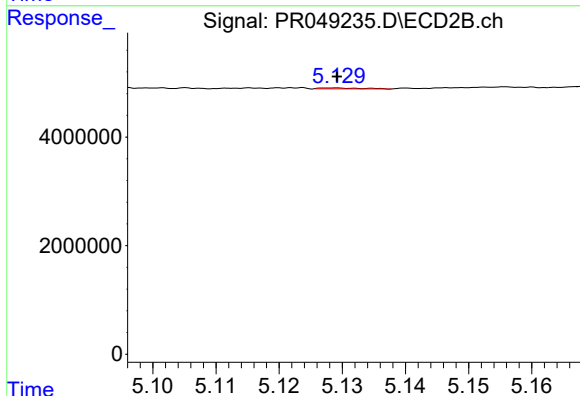
R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 122280
Conc: 1.65 ng/ml



#13 AR-1232-3

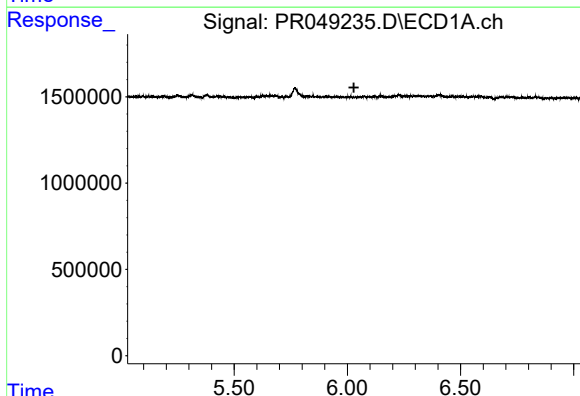
R.T.: 0.000 min
Exp R.T.: 5.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



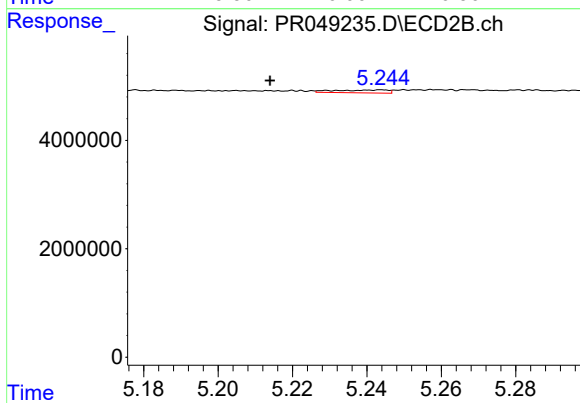
#13 AR-1232-3

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 82129
Conc: 1.90 ng/ml



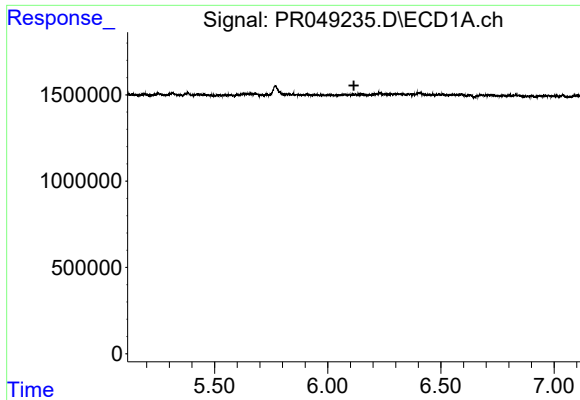
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



#14 AR-1232-4

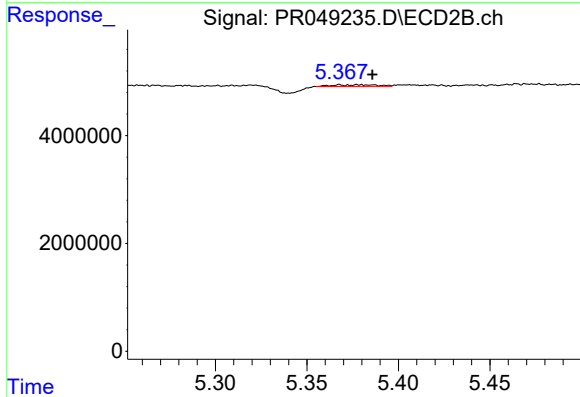
R.T.: 5.244 min
Delta R.T.: 0.030 min
Response: 526179
Conc: 22.76 ng/ml



#15 AR-1232-5

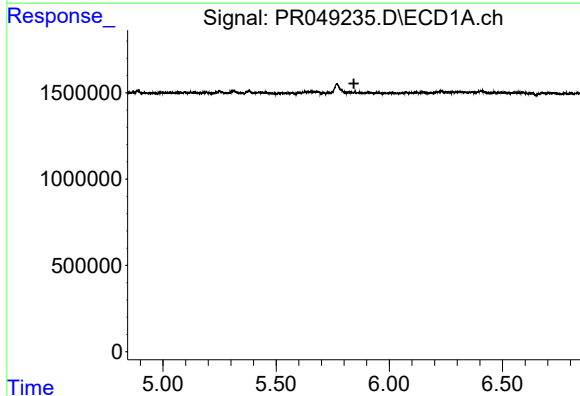
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



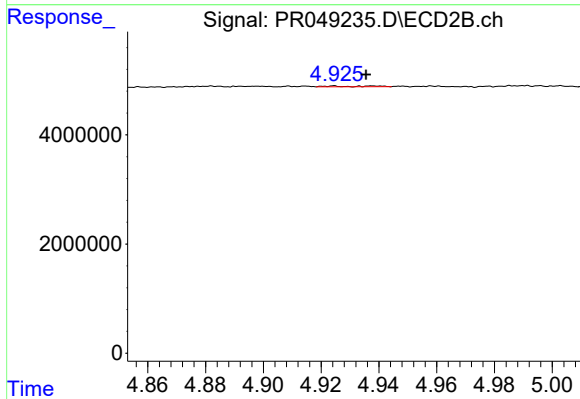
#15 AR-1232-5

R.T.: 5.368 min
Delta R.T.: -0.018 min
Response: 490284
Conc: 17.86 ng/ml



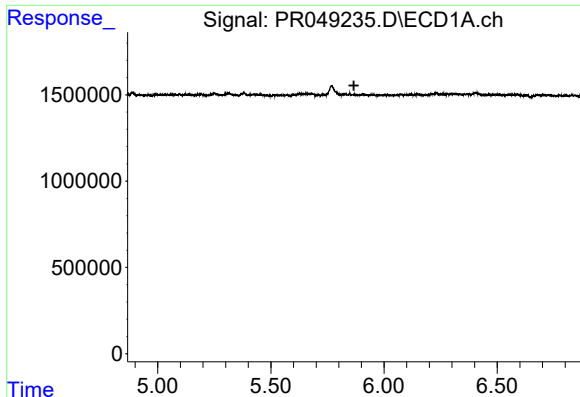
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



#16 AR-1242-1

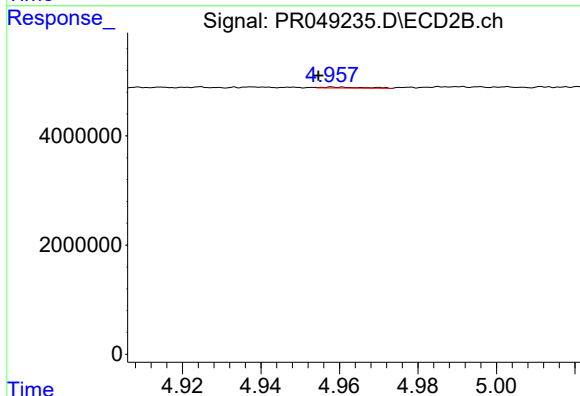
R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 125947
Conc: 1.85 ng/ml



#17 AR-1242-2

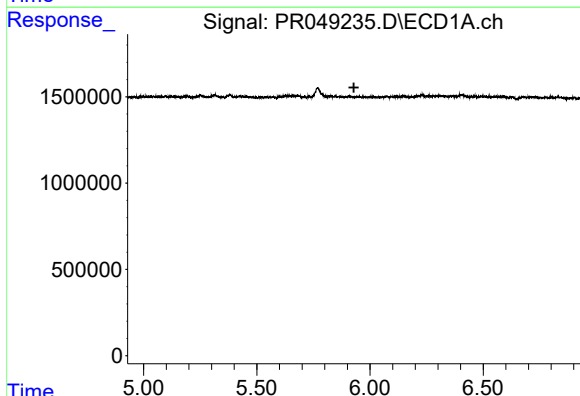
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



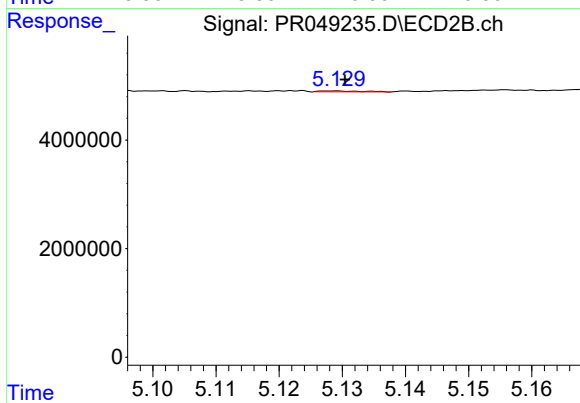
#17 AR-1242-2

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 122280
Conc: 0.91 ng/ml



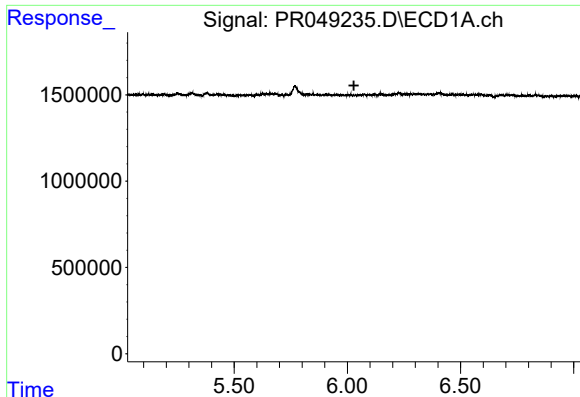
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#18 AR-1242-3

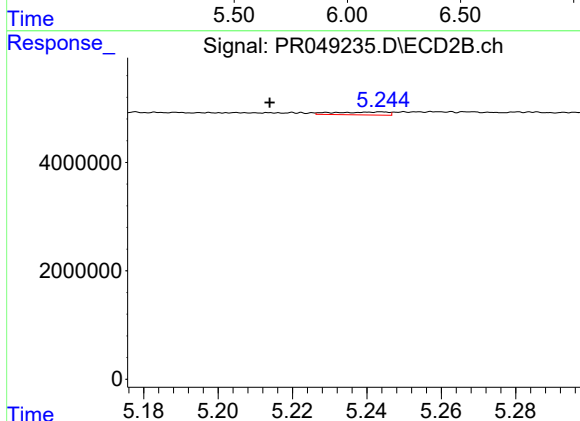
R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 82129
Conc: 1.03 ng/ml



#19 AR-1242-4

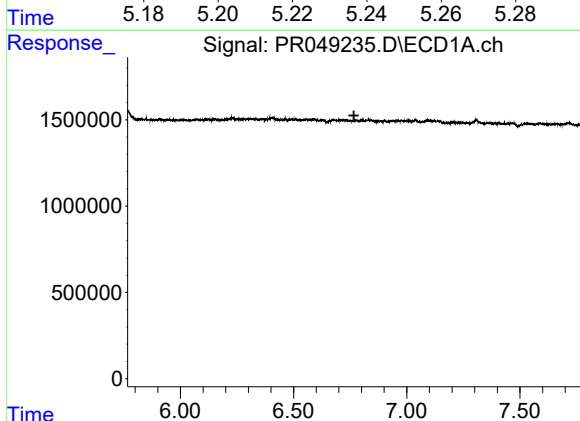
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



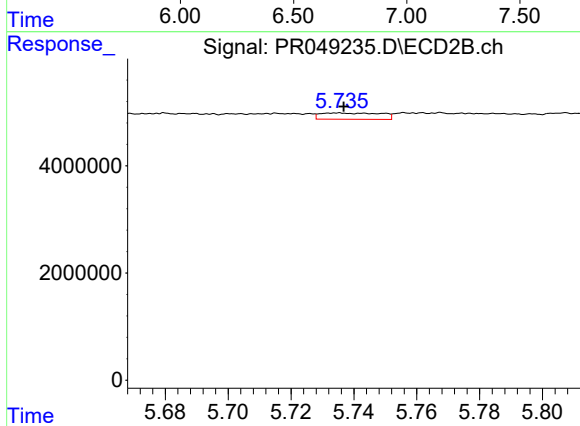
#19 AR-1242-4

R.T.: 5.244 min
Delta R.T.: 0.030 min
Response: 526179
Conc: 10.99 ng/ml



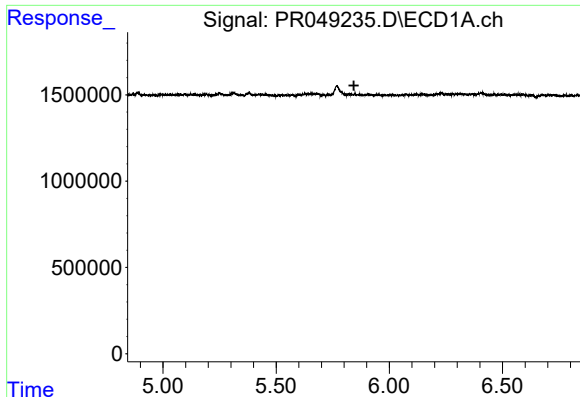
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



#20 AR-1242-5

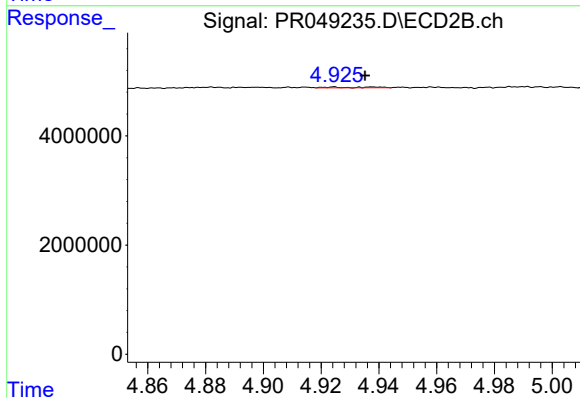
R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 1563828
Conc: 20.46 ng/ml



#21 AR-1248-1

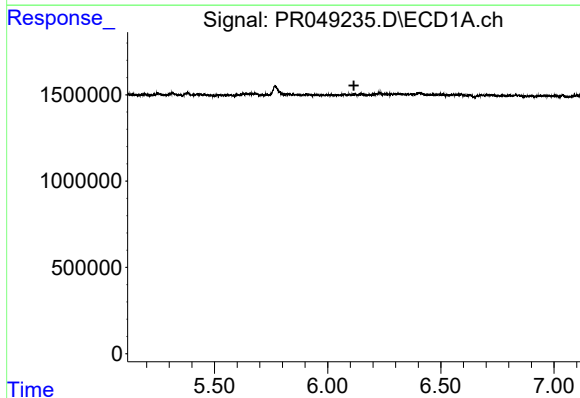
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



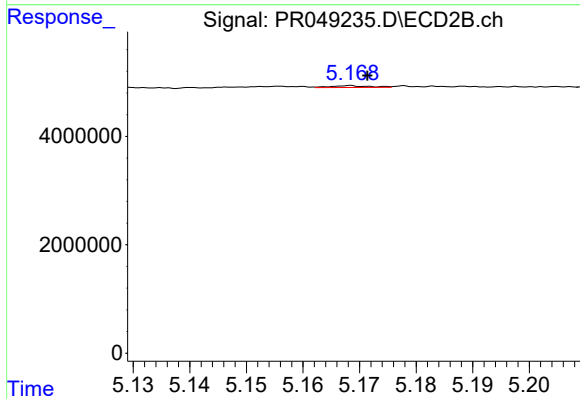
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 125947
Conc: 2.34 ng/ml



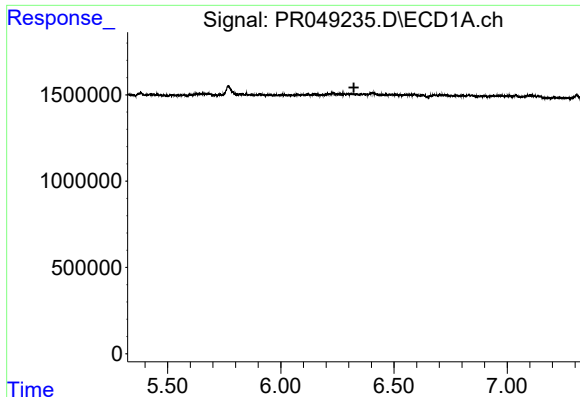
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#22 AR-1248-2

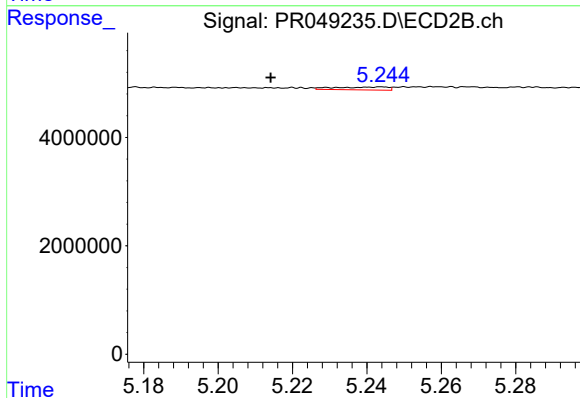
R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 162204
Conc: 2.64 ng/ml



#23 AR-1248-3

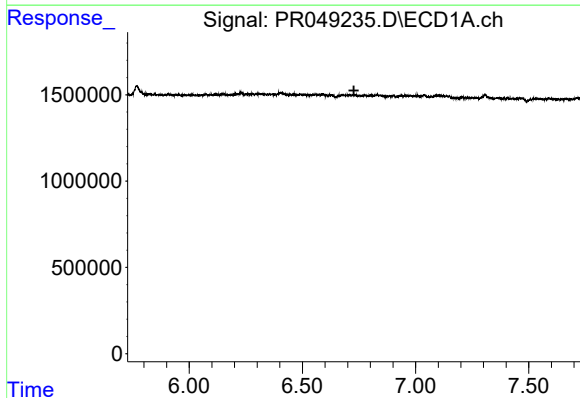
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



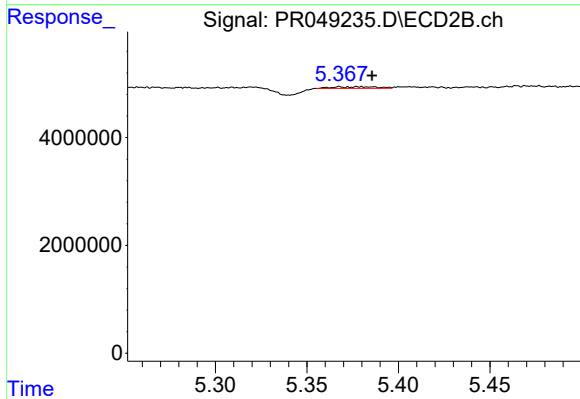
#23 AR-1248-3

R.T.: 5.244 min
Delta R.T.: 0.030 min
Response: 526179
Conc: 7.18 ng/ml



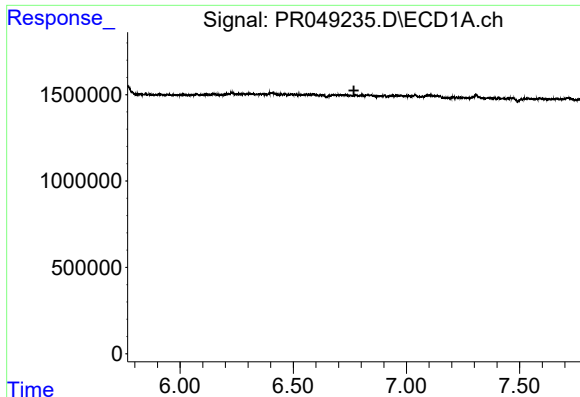
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#24 AR-1248-4

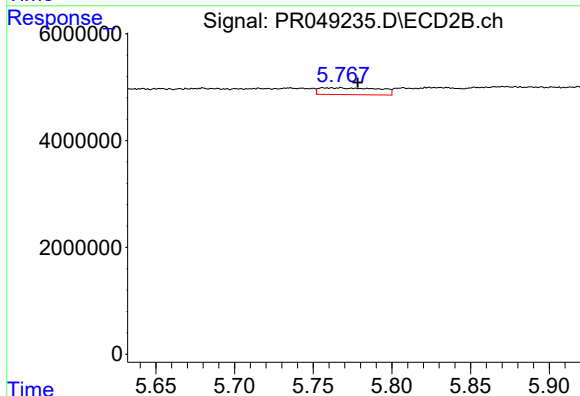
R.T.: 5.368 min
Delta R.T.: -0.018 min
Response: 490284
Conc: 5.14 ng/ml



#25 AR-1248-5

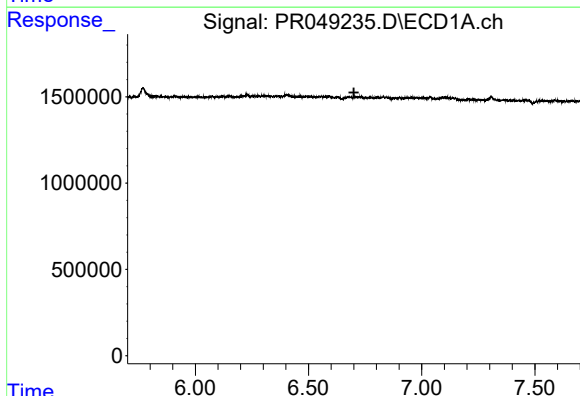
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



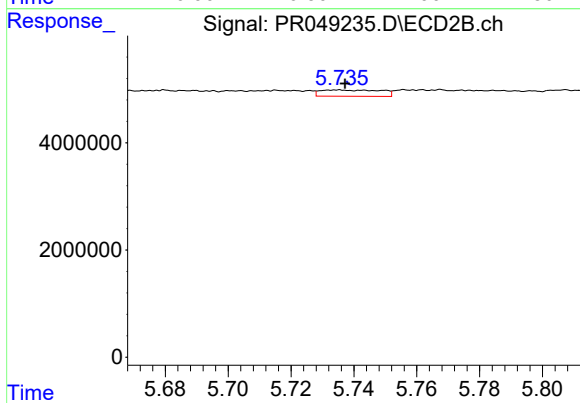
#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.011 min
Response: 3366594
Conc: 24.72 ng/ml



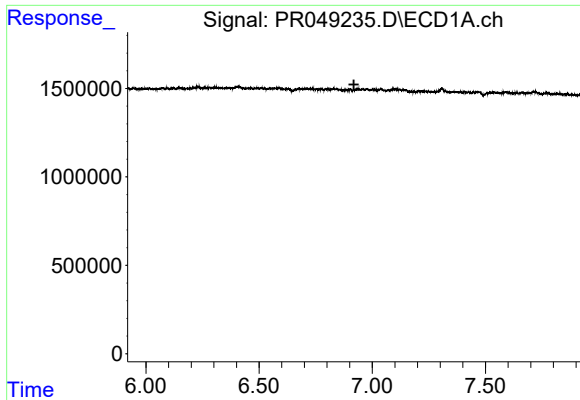
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

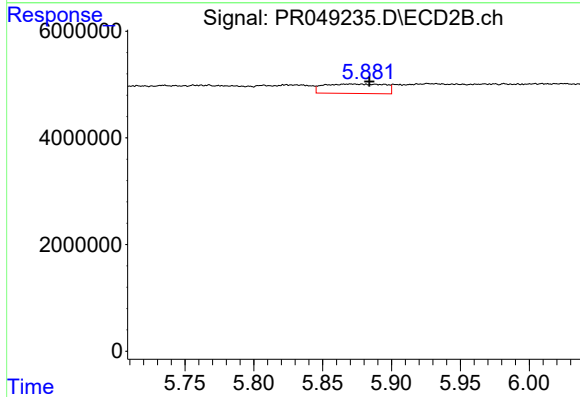
R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 1563828
Conc: 11.42 ng/ml



#27 AR-1254-2

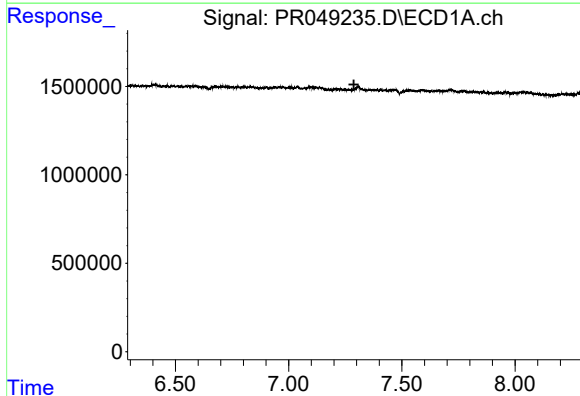
R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



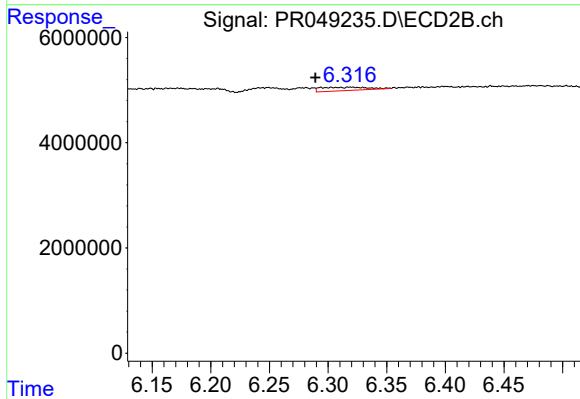
#27 AR-1254-2

R.T.: 5.866 min
Delta R.T.: -0.018 min
Response: 5444734
Conc: 40.95 ng/ml



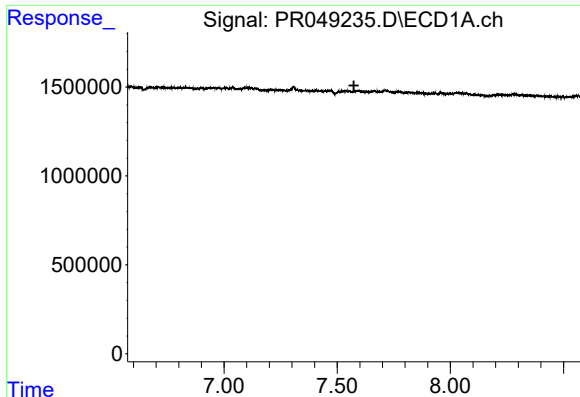
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#28 AR-1254-3

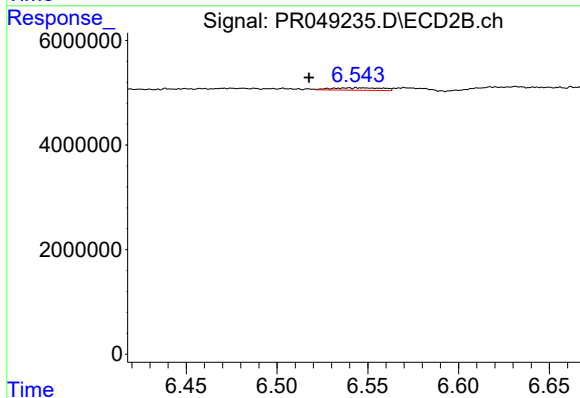
R.T.: 6.294 min
Delta R.T.: 0.005 min
Response: 1768960
Conc: 6.47 ng/ml



#29 AR-1254-4

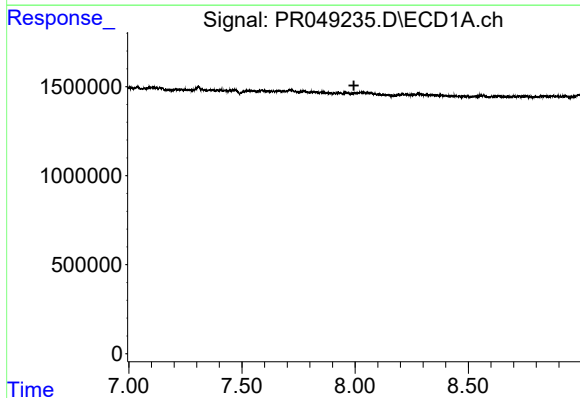
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



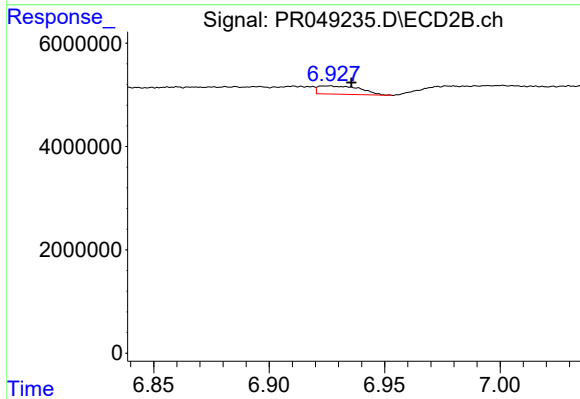
#29 AR-1254-4

R.T.: 6.539 min
Delta R.T.: 0.021 min
Response: 914124
Conc: 2.59 ng/ml



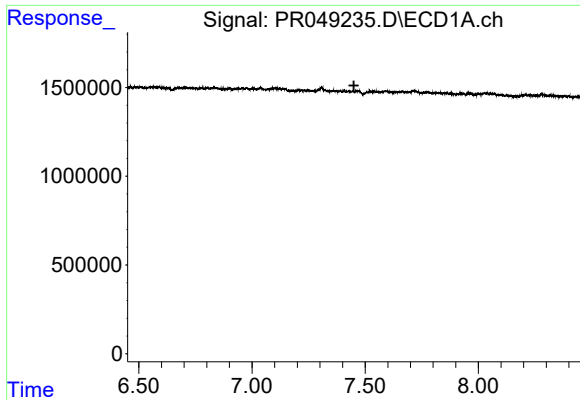
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.



#30 AR-1254-5

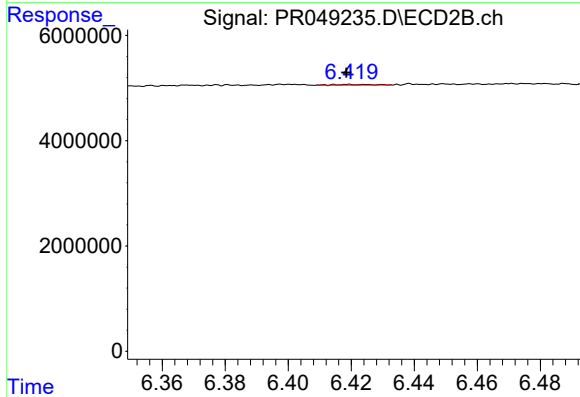
R.T.: 6.925 min
Delta R.T.: -0.010 min
Response: 2027671
Conc: 4.57 ng/ml



#31 AR-1260-1

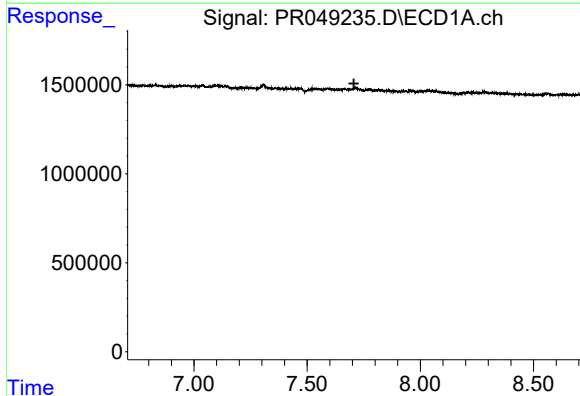
R.T.: 0.000 min
Exp R.T.: 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



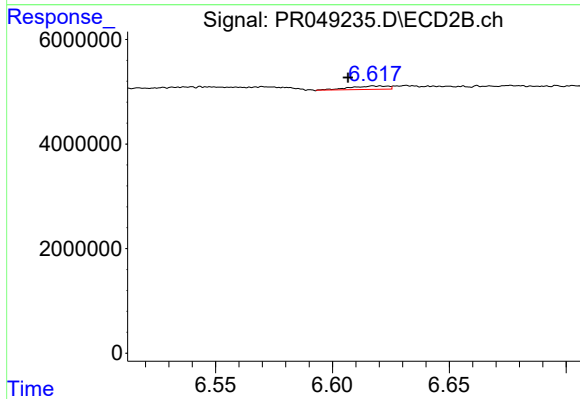
#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 100088
Conc: 0.69 ng/ml



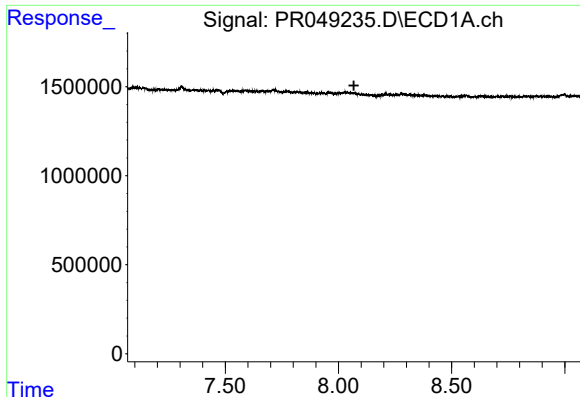
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.



#32 AR-1260-2

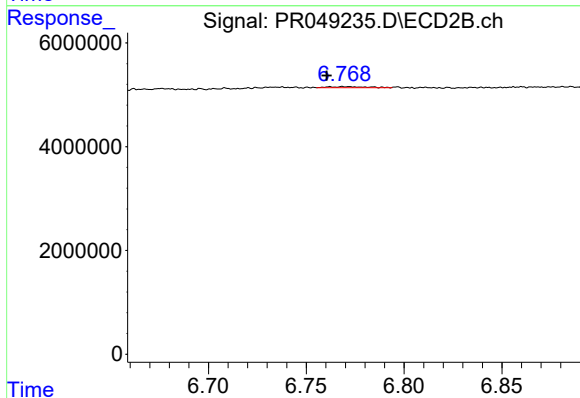
R.T.: 6.619 min
Delta R.T.: 0.012 min
Response: 752437
Conc: 1.55 ng/ml



#33 AR-1260-3

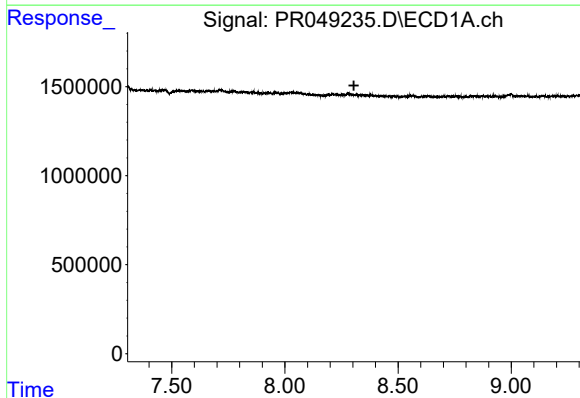
R.T.: 0.000 min
Exp R.T.: 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



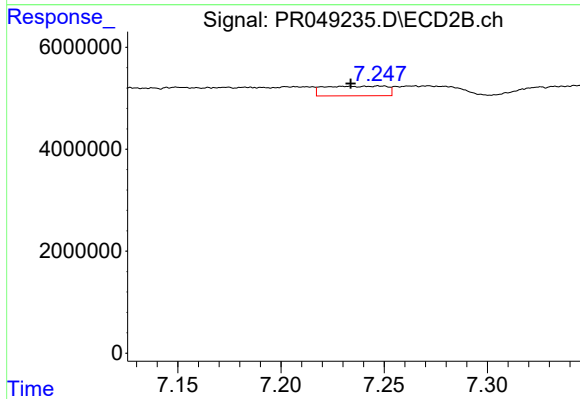
#33 AR-1260-3

R.T.: 6.769 min
Delta R.T.: 0.009 min
Response: 265628
Conc: 0.90 ng/ml



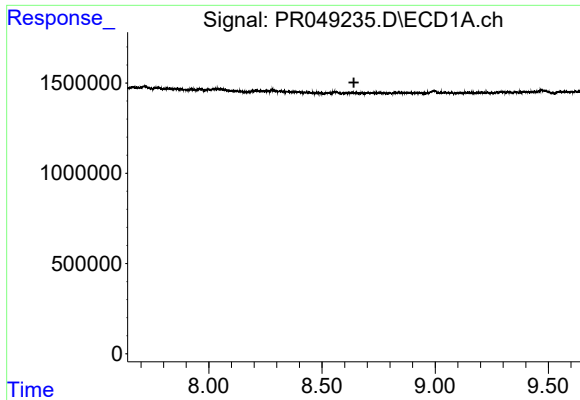
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#34 AR-1260-4

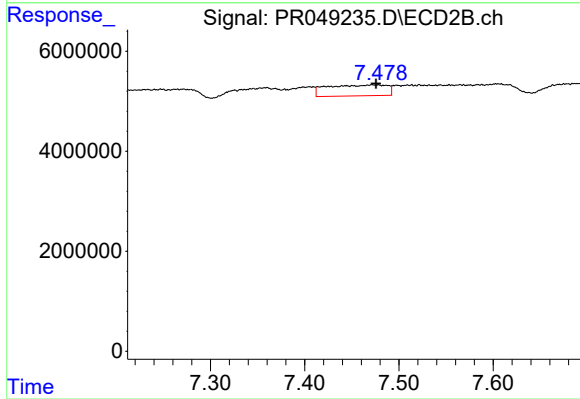
R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 3997305
Conc: 11.60 ng/ml



#35 AR-1260-5

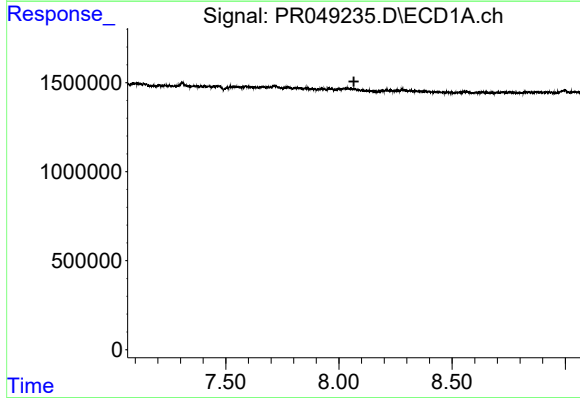
R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



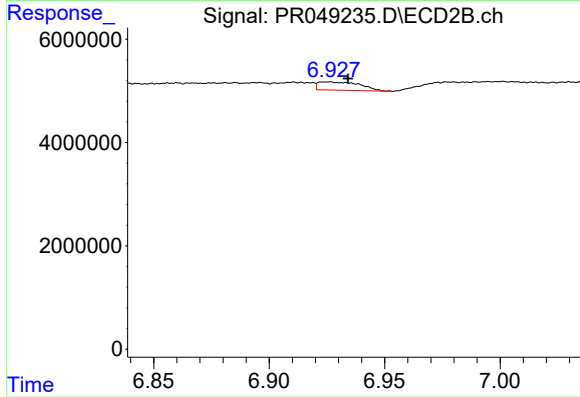
#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.004 min
Response: 9639720
Conc: 6.63 ng/ml



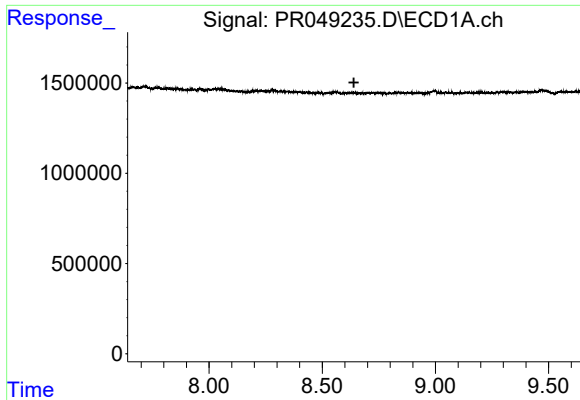
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.066 min
Response: 0
Conc: N.D.



#36 AR-1262-1

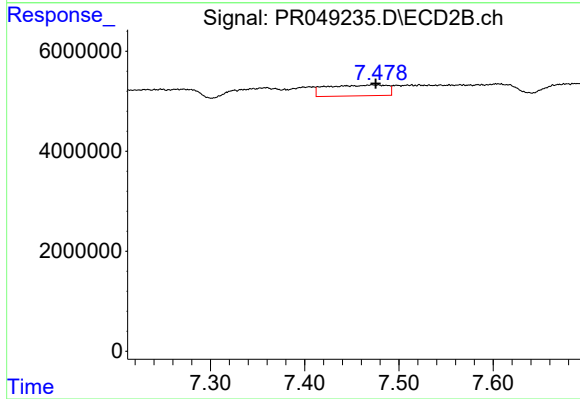
R.T.: 6.925 min
Delta R.T.: -0.009 min
Response: 2027671
Conc: 8.32 ng/ml



#37 AR-1262-2

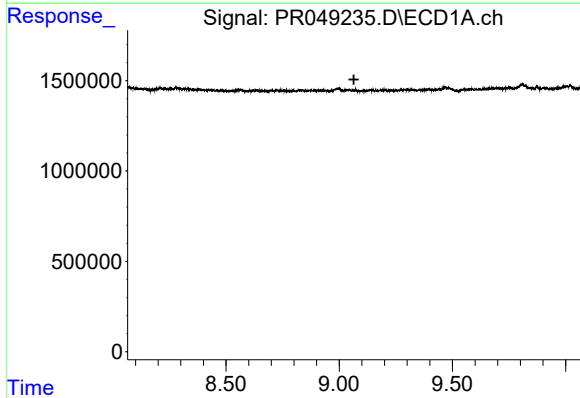
R.T.: 0.000 min
Exp R.T.: 8.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



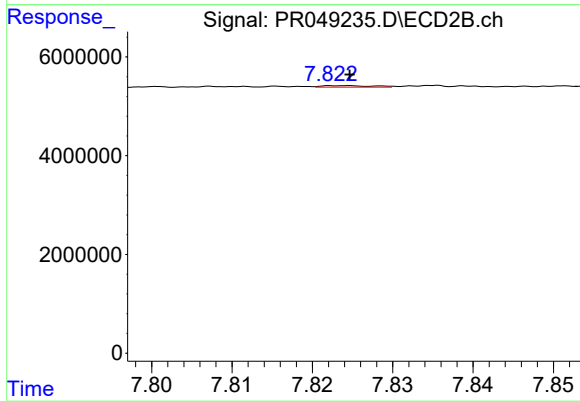
#37 AR-1262-2

R.T.: 7.472 min
Delta R.T.: -0.004 min
Response: 9639720
Conc: 5.83 ng/ml



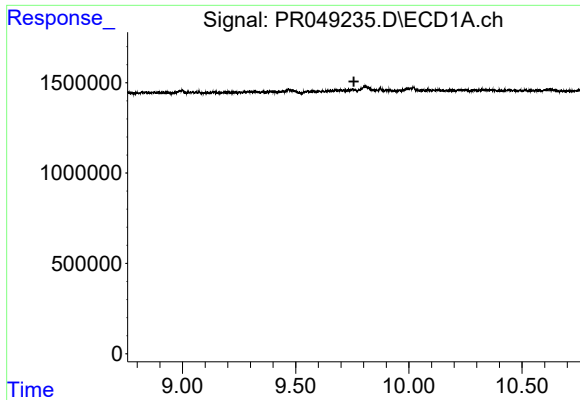
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.065 min
Response: 0
Conc: N.D.



#39 AR-1262-4

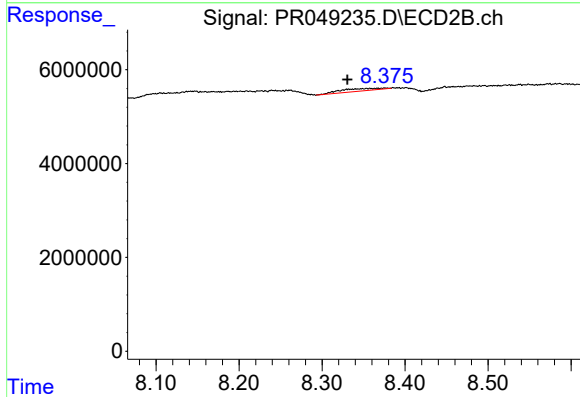
R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 133640
Conc: 0.12 ng/ml



#40 AR-1262-5

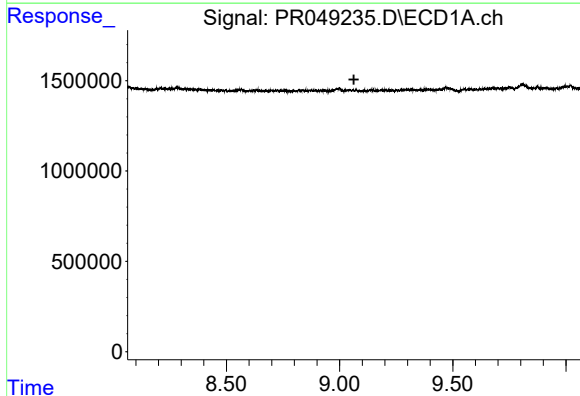
R.T.: 0.000 min
Exp R.T.: 9.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



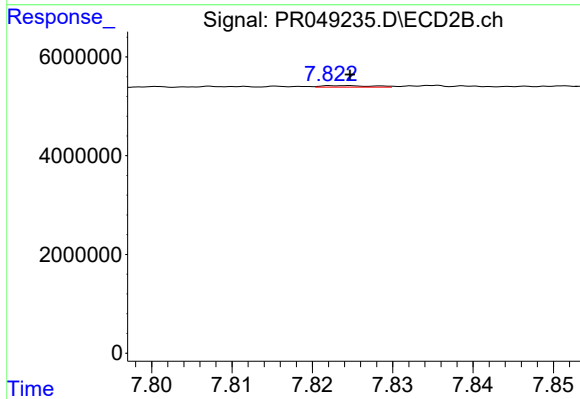
#40 AR-1262-5

R.T.: 8.377 min
Delta R.T.: 0.046 min
Response: 1839138
Conc: 3.59 ng/ml



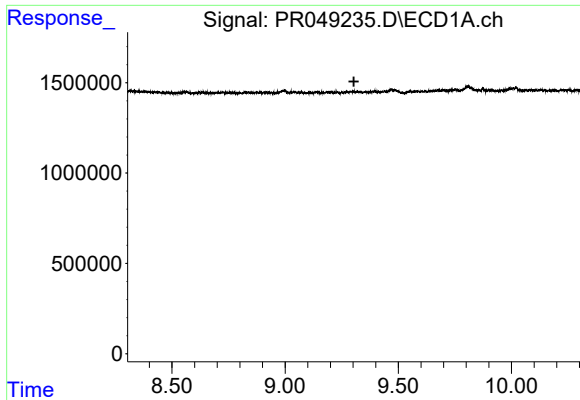
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.



#42 AR-1268-2

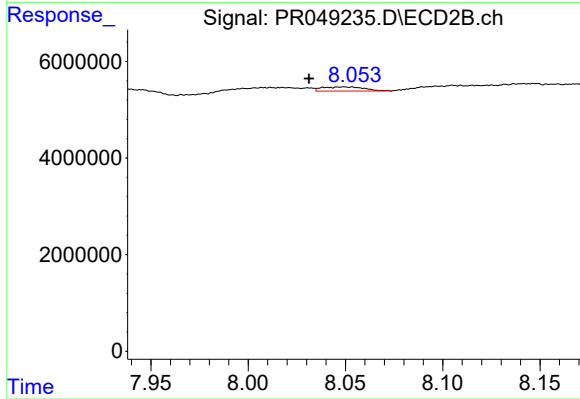
R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 133640
Conc: 0.08 ng/ml



#43 AR-1268-3

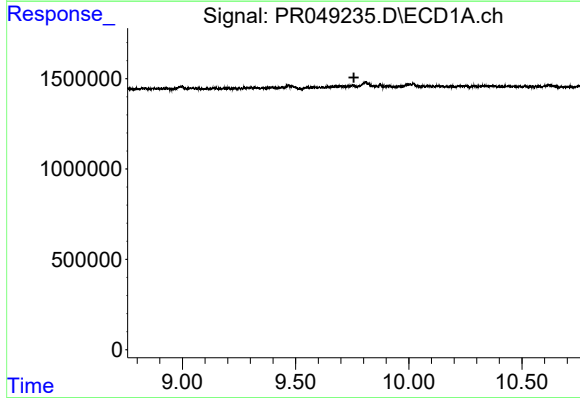
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



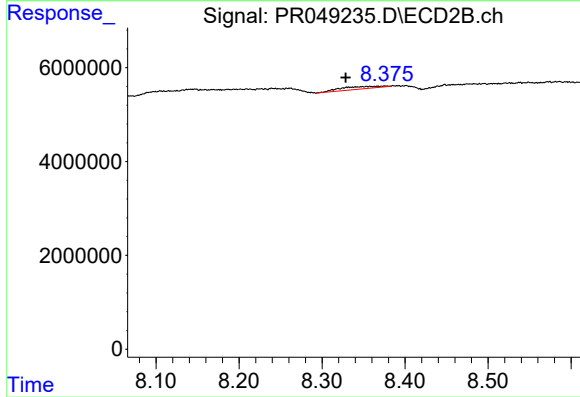
#43 AR-1268-3

R.T.: 8.049 min
Delta R.T.: 0.018 min
Response: 1269622
Conc: 0.86 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.757 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.377 min
Delta R.T.: 0.048 min
Response: 1839138
Conc: 3.23 ng/ml