

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062520\
 Data File : PR045994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 10:18
 Operator : AJ\MA
 Sample : PB129722BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 17:07:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 23 06:21:10 2020
 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...	4.766	3.988	44011016	331.0E6	25.959	28.814
2)	SA Decachlor...	10.777	9.122	58850292	499.6E6	44.699	50.094
Target Compounds							
3)	L1 AR-1016-1	0.000	5.089	0	205421	N.D.	0.478 #
4)	L1 AR-1016-2	0.000	5.097	0	251659	N.D.	0.502 #
8)	L2 AR-1221-1	0.000	4.172	0	436577	N.D.	3.223 #
9)	L2 AR-1221-2	5.083	4.295	808270	5015832	61.790	48.332
10)	L2 AR-1221-3	5.083f	4.387	808270	274247	17.883	0.835 #
11)	L3 AR-1232-1	5.083f	4.387	808270	274247	23.105	1.118 #
12)	L3 AR-1232-2	0.000	5.097	0	251659	N.D.	0.978 #
14)	L3 AR-1232-4	0.000	5.375	0	145092	N.D.	1.170 #
16)	L4 AR-1242-1	0.000	5.089	0	205421	N.D.	0.589 #
17)	L4 AR-1242-2	0.000	5.097	0	251659	N.D.	0.533 #
19)	L4 AR-1242-4	0.000	5.375	0	145092	N.D.	0.601 #
20)	L4 AR-1242-5	0.000	5.921	0	721401	N.D.	2.279 #
21)	L5 AR-1248-1	0.000	5.089	0	205421	N.D.	0.742 #
23)	L5 AR-1248-3	0.000	5.375	0	145092	N.D.	0.409 #
25)	L5 AR-1248-5	0.000	5.921	0	721401	N.D.	1.653 #
26)	L6 AR-1254-1	0.000	5.921	0	721401	N.D.	1.049 #
27)	L6 AR-1254-2	0.000	6.046	0	520832	N.D.	0.875 #
28)	L6 AR-1254-3	0.000	6.474	0	2949589	N.D.	2.991 #
29)	L6 AR-1254-4	7.708	6.670	395172	1003592	4.931	1.577 #
30)	L6 AR-1254-5	0.000	7.119	0	451375	N.D.	0.534 #
31)	L7 AR-1260-1	0.000	6.582	0	3546473	N.D.	6.339 #
32)	L7 AR-1260-2	7.857	6.751	896366	2980569	10.354	4.389 #
33)	L7 AR-1260-3	0.000	6.931	0	242431	N.D.	0.389 #
34)	L7 AR-1260-4	0.000	7.397	0	142486	N.D.	0.269 #
35)	L7 AR-1260-5	0.000	7.641	0	176268	N.D.	0.131 #
36)	L8 AR-1262-1	0.000	7.119	0	451375	N.D.	0.994 #
37)	L8 AR-1262-2	0.000	7.641	0	176268	N.D.	0.107 #
38)	L8 AR-1262-3	0.000	7.929	0	134854	N.D.	0.205 #
39)	L8 AR-1262-4	0.000	7.974	0	1076316	N.D.	0.882 #
40)	L8 AR-1262-5	0.000	8.492	0	1218218	N.D.	2.030 #
41)	L9 AR-1268-1	0.000	7.929	0	134854	N.D.	0.070 #
42)	L9 AR-1268-2	0.000	7.974	0	1076316	N.D.	0.590 #
43)	L9 AR-1268-3	9.471	8.215	274375	2890816	1.608	1.913
44)	L9 AR-1268-4	0.000	8.492	0	1218218	N.D.	1.818 #
45)	L9 AR-1268-5	10.408	8.838	497433	4103240	0.858	0.850

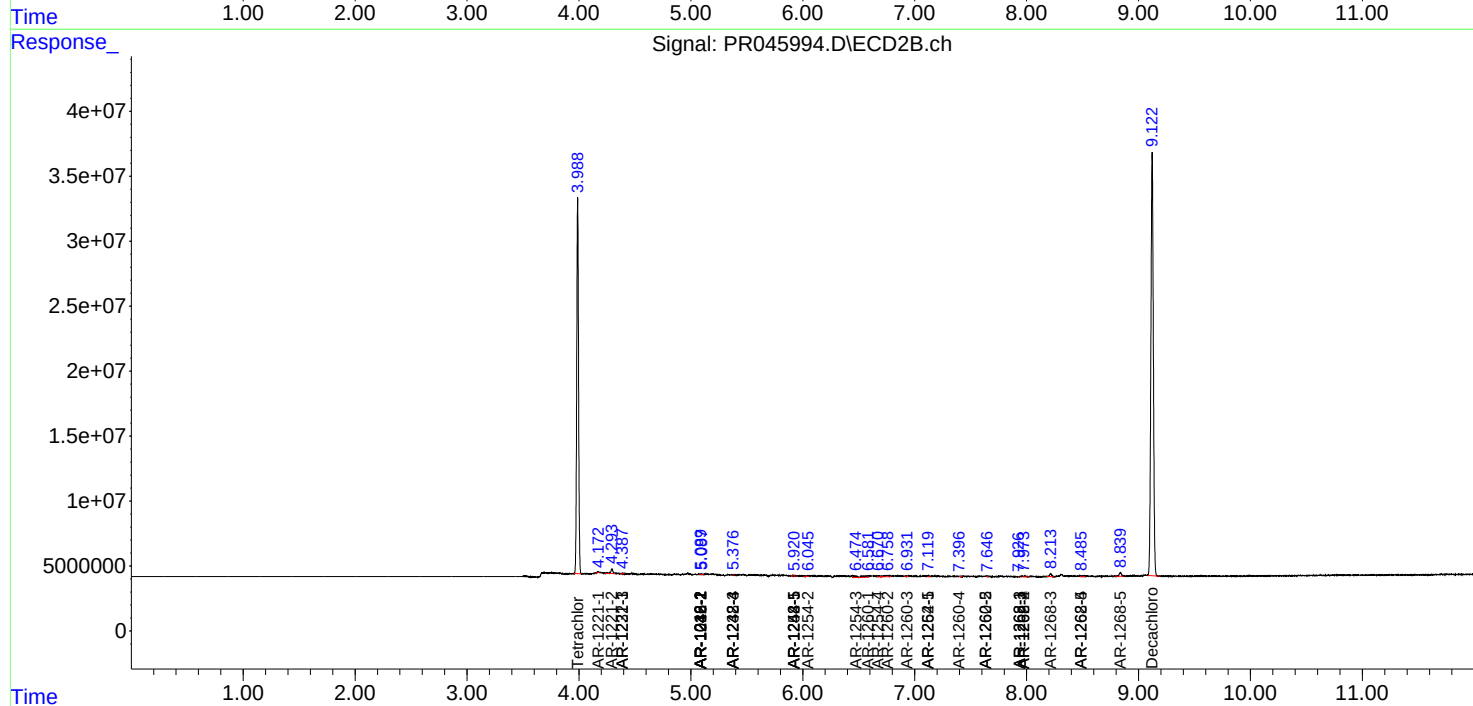
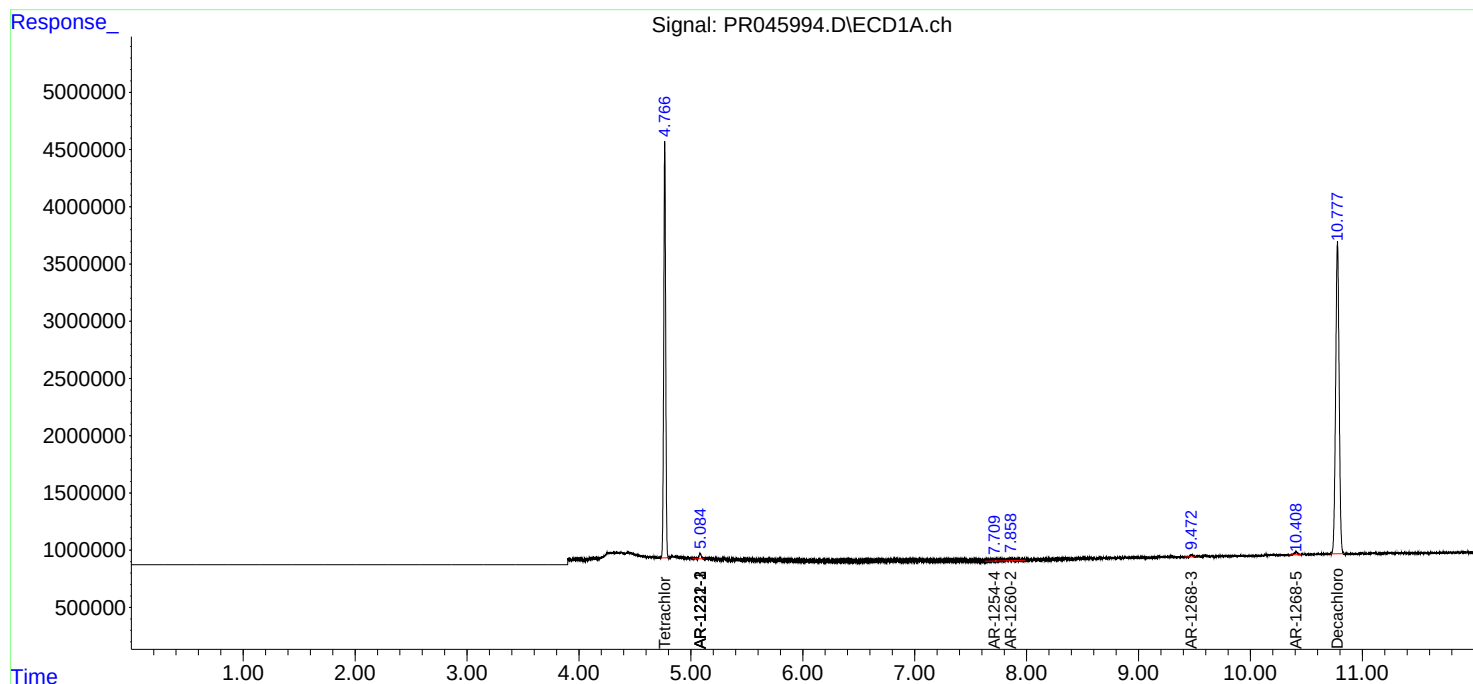
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

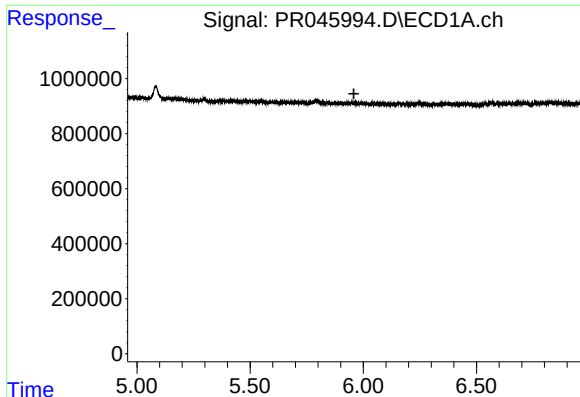
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062520\
Data File : PR045994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2020 10:18
Operator : AJ\MA
Sample : PB129722BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 17:07:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 23 06:21:10 2020
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

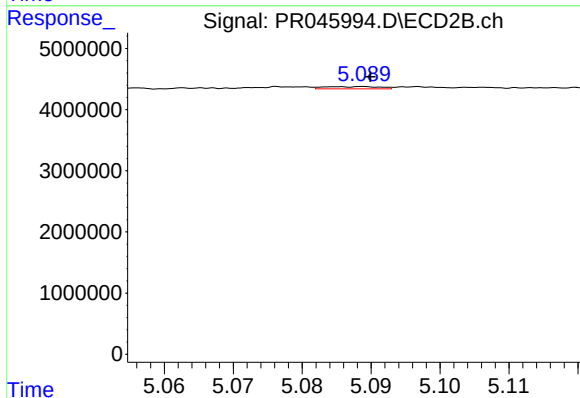




#3 AR-1016-1

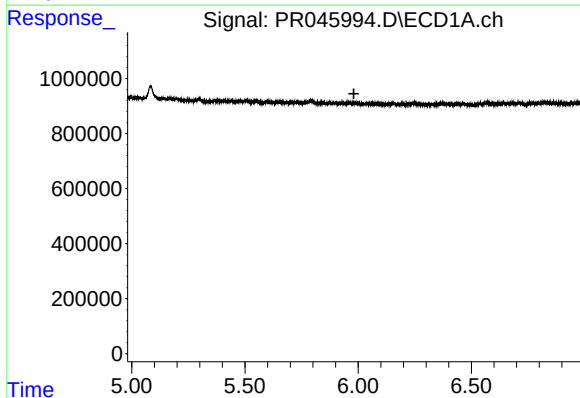
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



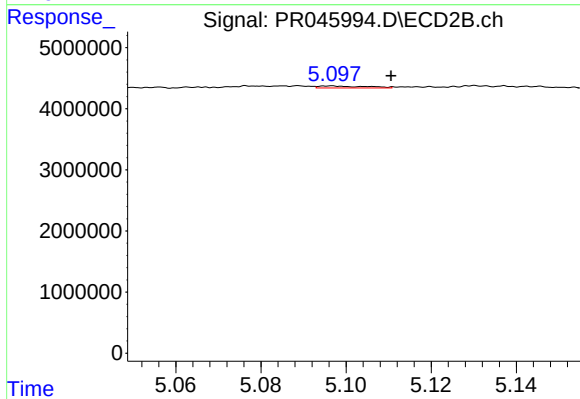
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 205421
Conc: 0.48 ng/ml



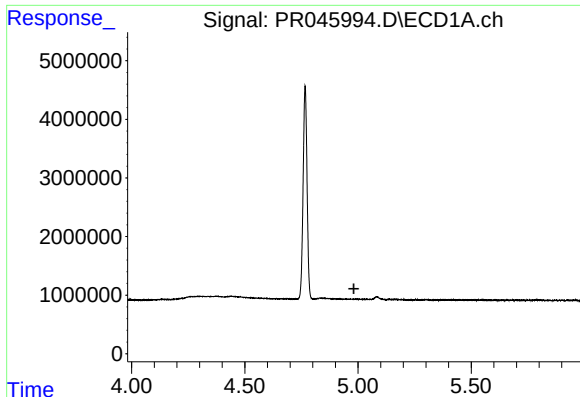
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.



#4 AR-1016-2

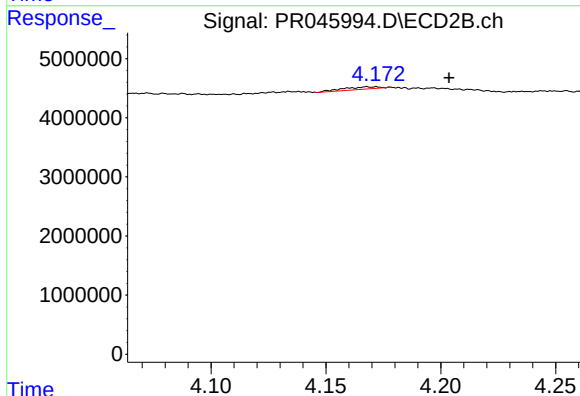
R.T.: 5.097 min
Delta R.T.: -0.014 min
Response: 251659
Conc: 0.50 ng/ml



#8 AR-1221-1

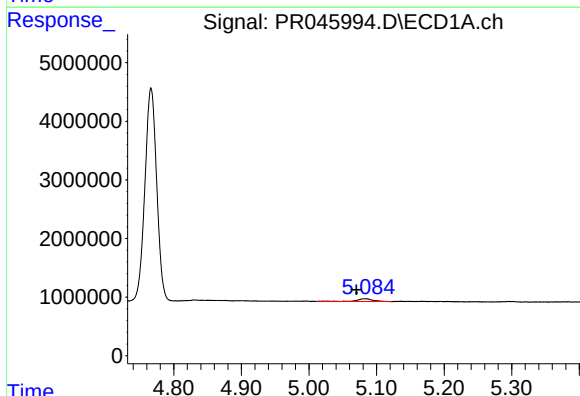
R.T.: 0.000 min
Exp R.T.: 4.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



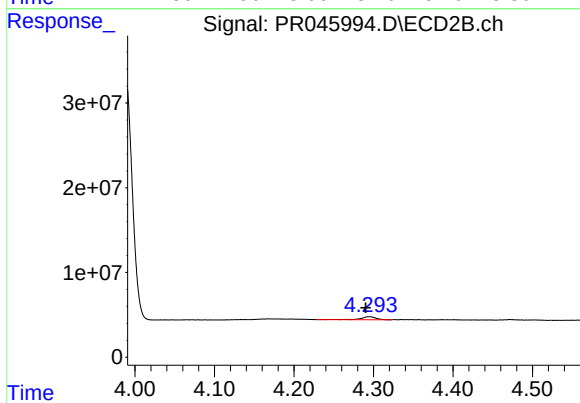
#8 AR-1221-1

R.T.: 4.172 min
Delta R.T.: -0.032 min
Response: 436577
Conc: 3.22 ng/ml



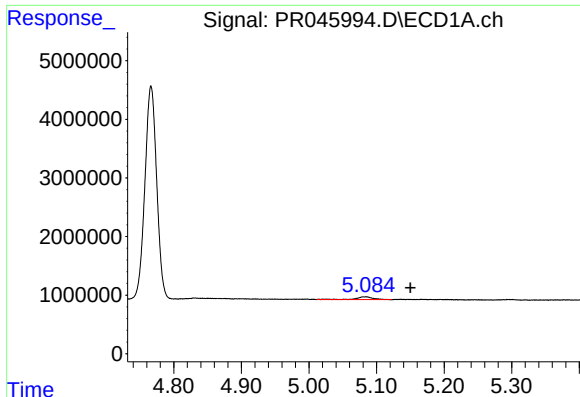
#9 AR-1221-2

R.T.: 5.083 min
Delta R.T.: 0.013 min
Response: 808270
Conc: 61.79 ng/ml



#9 AR-1221-2

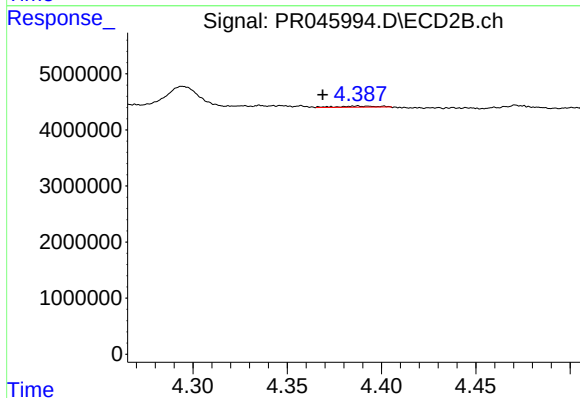
R.T.: 4.295 min
Delta R.T.: 0.004 min
Response: 5015832
Conc: 48.33 ng/ml



#10 AR-1221-3

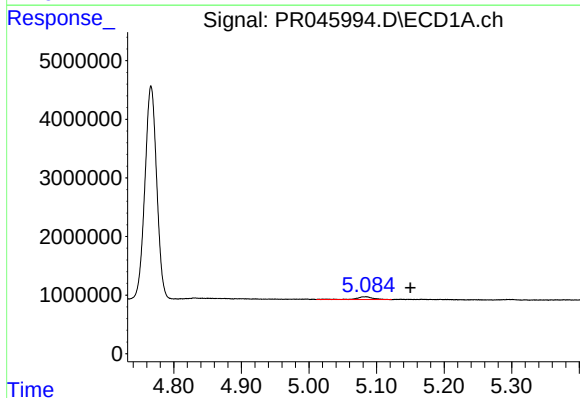
R.T.: 5.083 min
Delta R.T.: -0.067 min
Response: 808270
Conc: 17.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



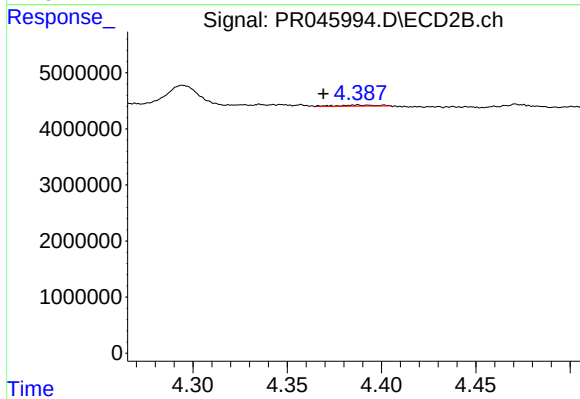
#10 AR-1221-3

R.T.: 4.387 min
Delta R.T.: 0.018 min
Response: 274247
Conc: 0.83 ng/ml



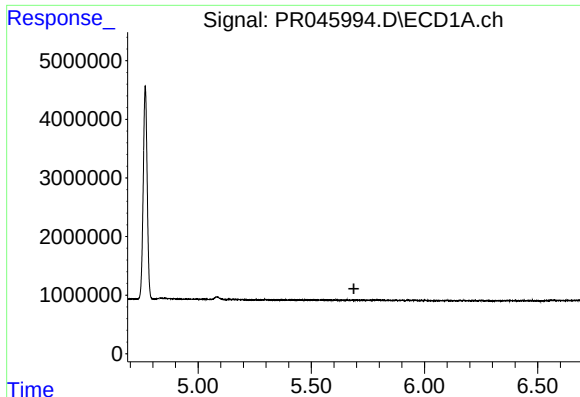
#11 AR-1232-1

R.T.: 5.083 min
Delta R.T.: -0.067 min
Response: 808270
Conc: 23.10 ng/ml



#11 AR-1232-1

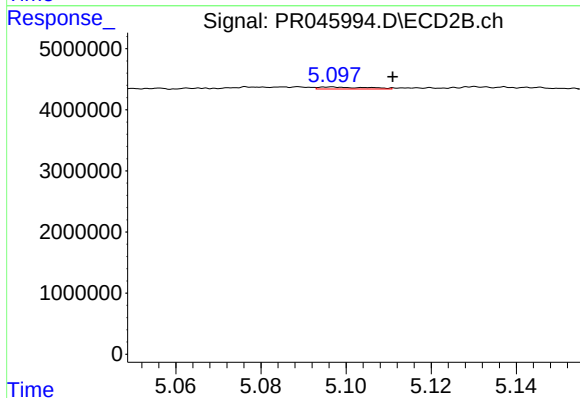
R.T.: 4.387 min
Delta R.T.: 0.018 min
Response: 274247
Conc: 1.12 ng/ml



#12 AR-1232-2

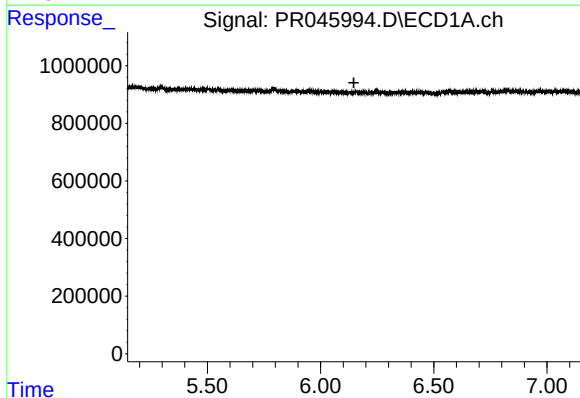
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



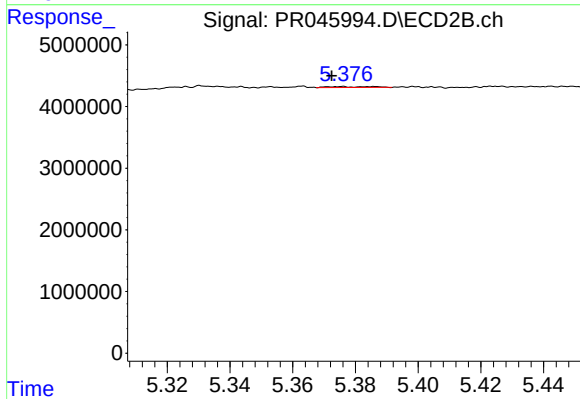
#12 AR-1232-2

R.T.: 5.097 min
Delta R.T.: -0.014 min
Response: 251659
Conc: 0.98 ng/ml



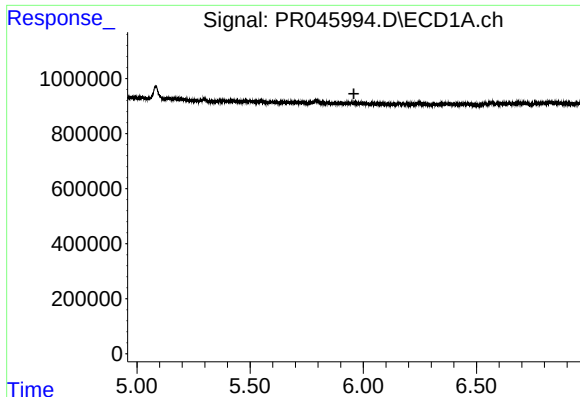
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.147 min
Response: 0
Conc: N.D.



#14 AR-1232-4

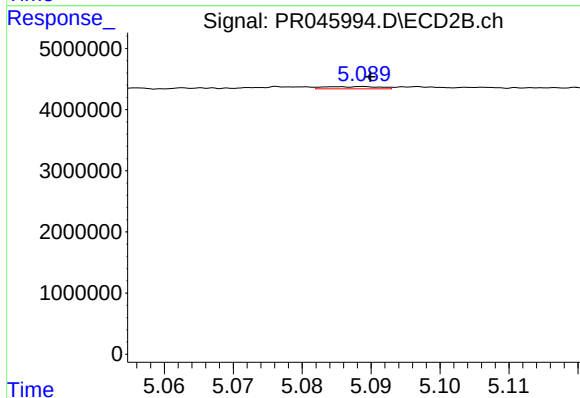
R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 145092
Conc: 1.17 ng/ml



#16 AR-1242-1

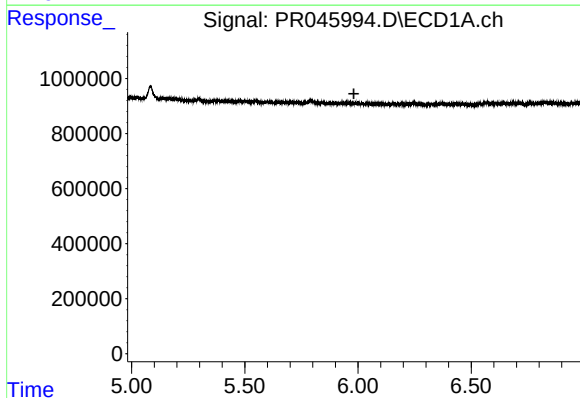
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



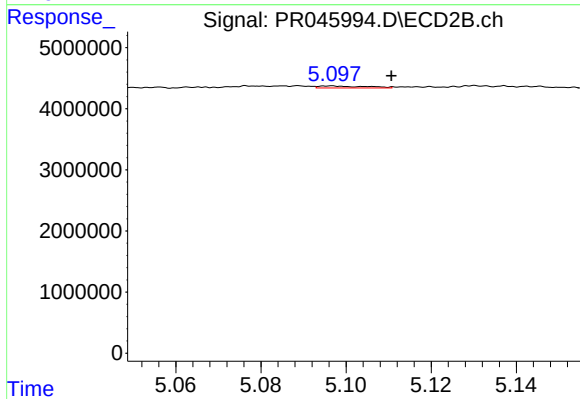
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 205421
Conc: 0.59 ng/ml



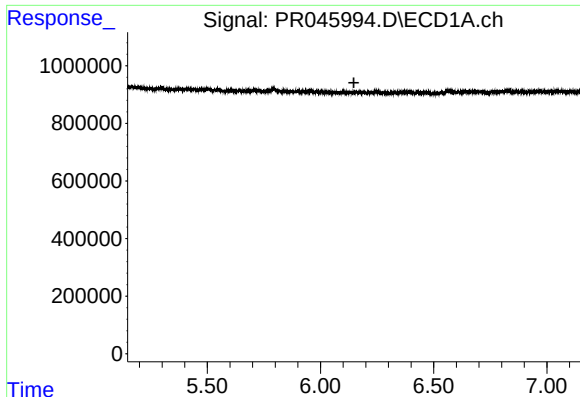
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#17 AR-1242-2

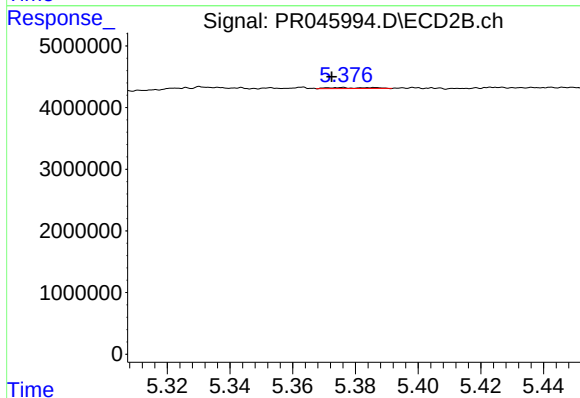
R.T.: 5.097 min
Delta R.T.: -0.014 min
Response: 251659
Conc: 0.53 ng/ml



#19 AR-1242-4

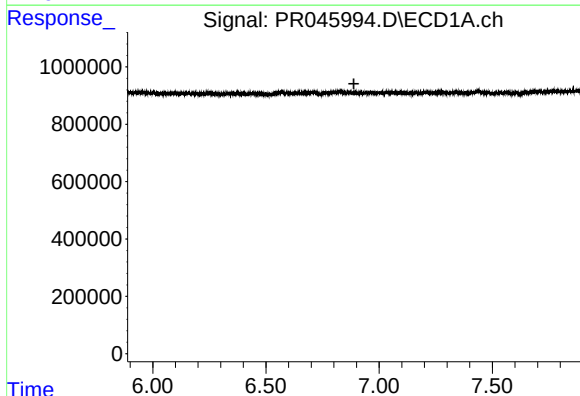
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



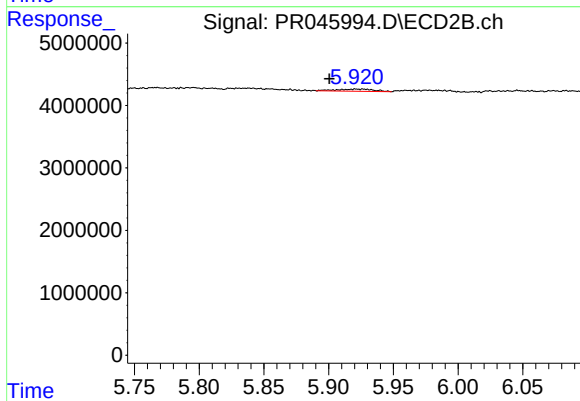
#19 AR-1242-4

R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 145092
Conc: 0.60 ng/ml



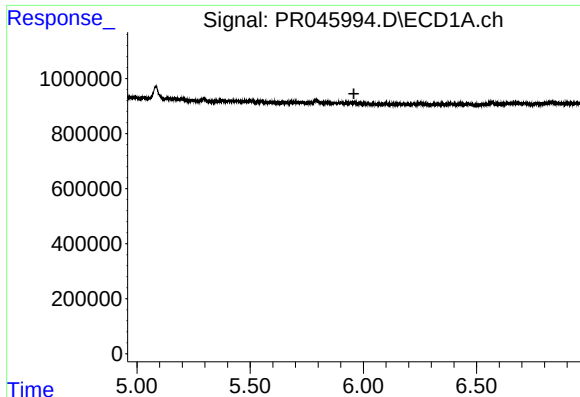
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#20 AR-1242-5

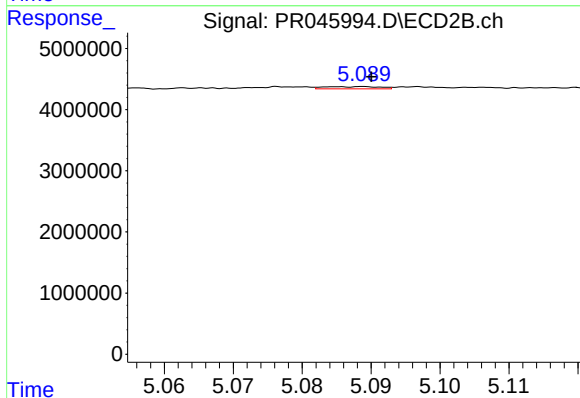
R.T.: 5.921 min
Delta R.T.: 0.020 min
Response: 721401
Conc: 2.28 ng/ml



#21 AR-1248-1

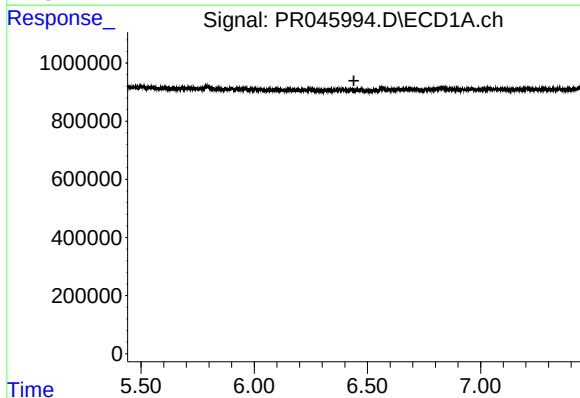
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



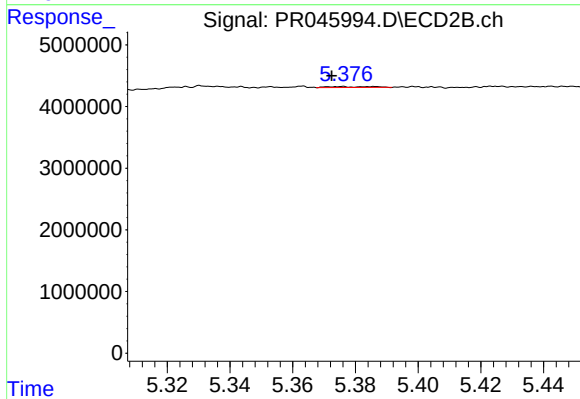
#21 AR-1248-1

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 205421
Conc: 0.74 ng/ml



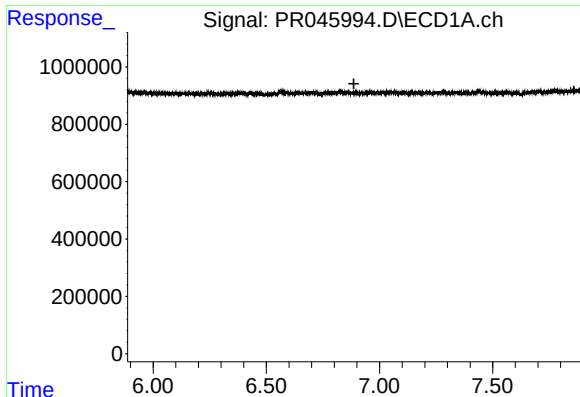
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.



#23 AR-1248-3

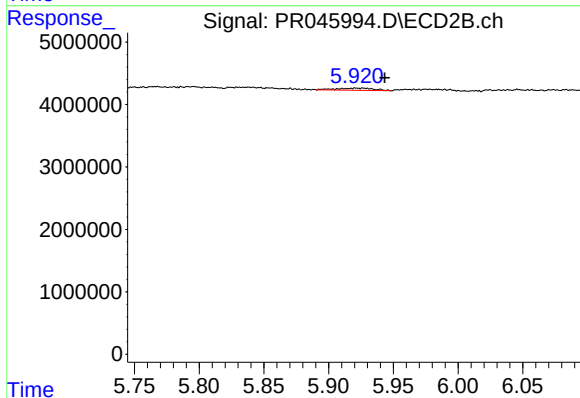
R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 145092
Conc: 0.41 ng/ml



#25 AR-1248-5

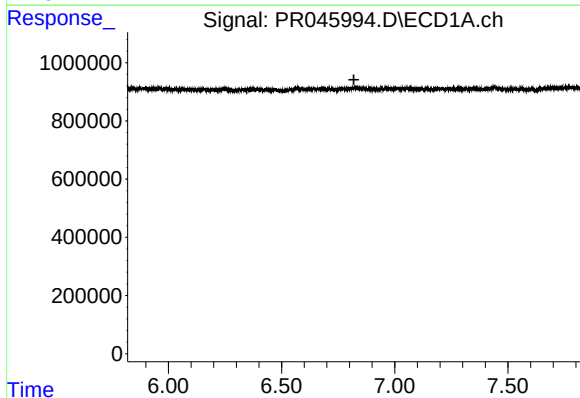
R.T.: 0.000 min
Exp R.T.: 6.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



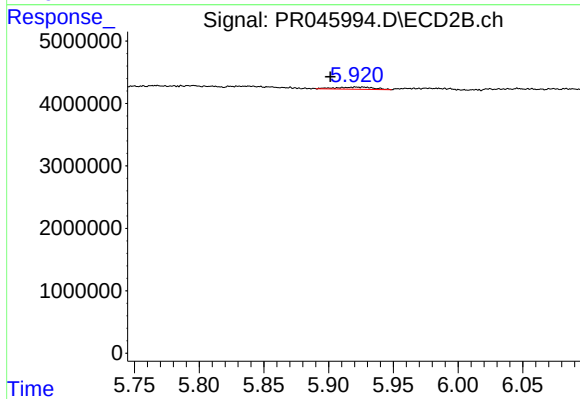
#25 AR-1248-5

R.T.: 5.921 min
Delta R.T.: -0.022 min
Response: 721401
Conc: 1.65 ng/ml



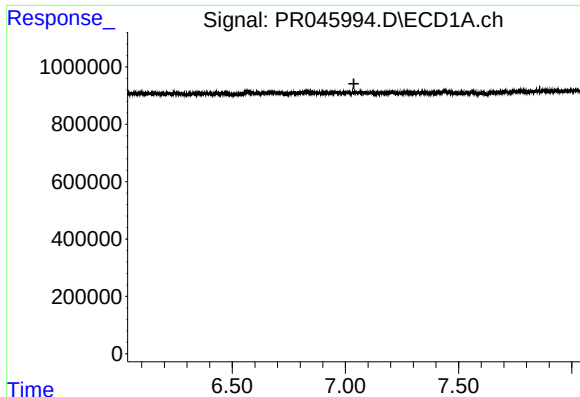
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.



#26 AR-1254-1

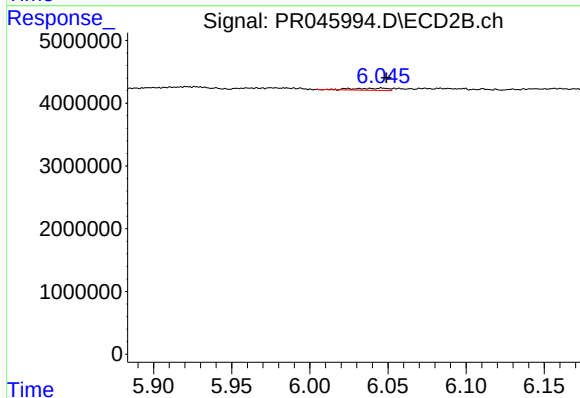
R.T.: 5.921 min
Delta R.T.: 0.020 min
Response: 721401
Conc: 1.05 ng/ml



#27 AR-1254-2

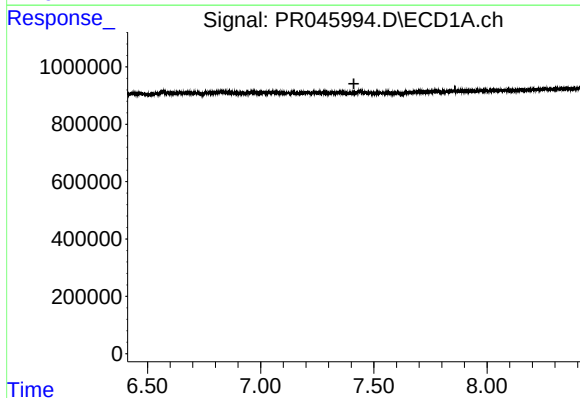
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



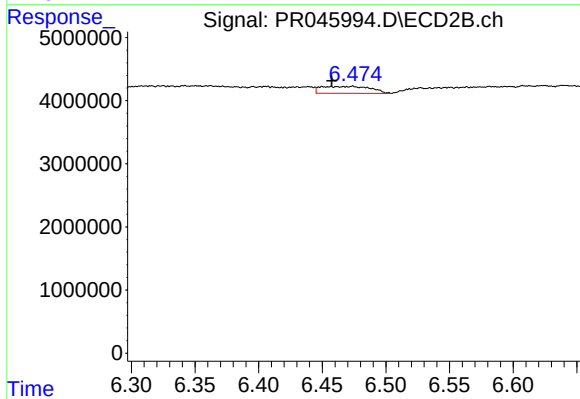
#27 AR-1254-2

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 520832
Conc: 0.88 ng/ml



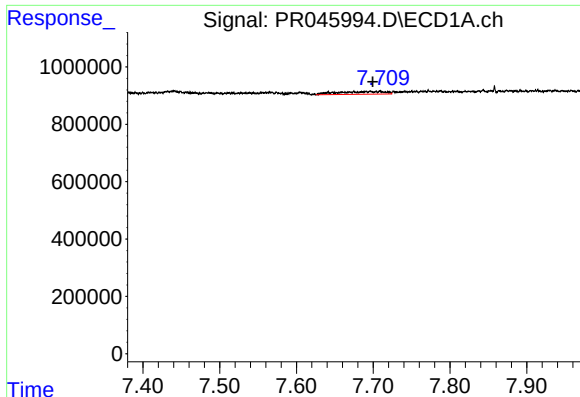
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.



#28 AR-1254-3

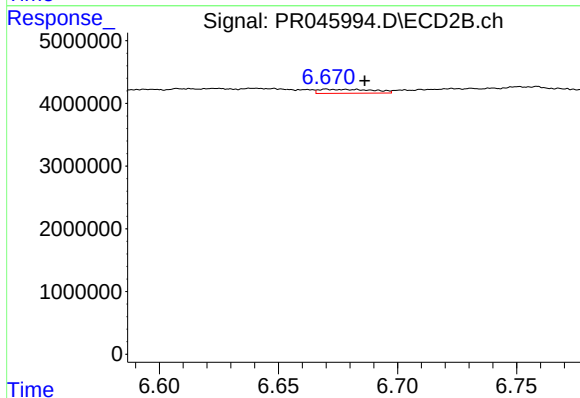
R.T.: 6.474 min
Delta R.T.: 0.016 min
Response: 2949589
Conc: 2.99 ng/ml



#29 AR-1254-4

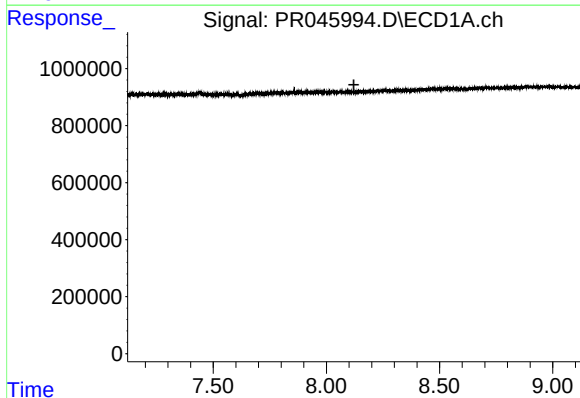
R.T.: 7.708 min
Delta R.T.: 0.009 min
Response: 395172
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



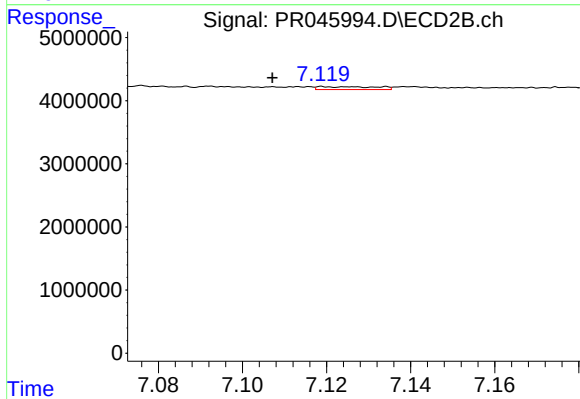
#29 AR-1254-4

R.T.: 6.670 min
Delta R.T.: -0.016 min
Response: 1003592
Conc: 1.58 ng/ml



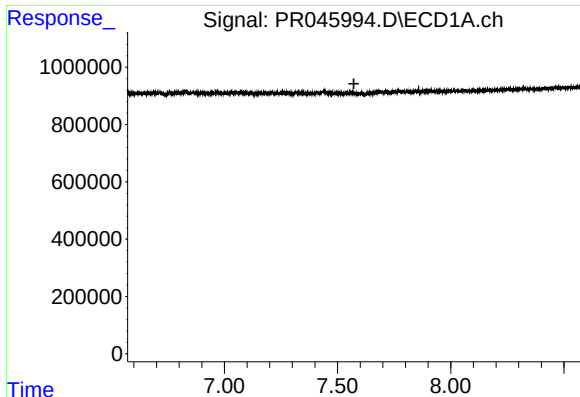
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.122 min
Response: 0
Conc: N.D.



#30 AR-1254-5

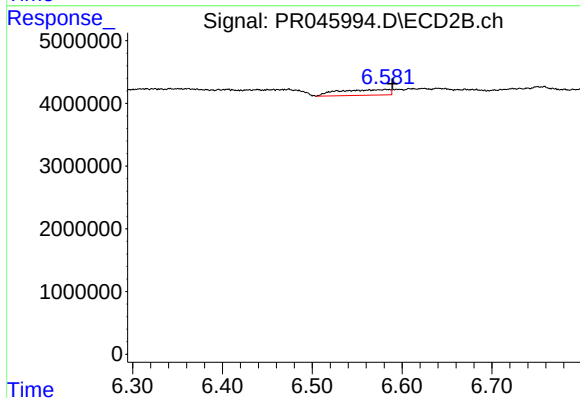
R.T.: 7.119 min
Delta R.T.: 0.012 min
Response: 451375
Conc: 0.53 ng/ml



#31 AR-1260-1

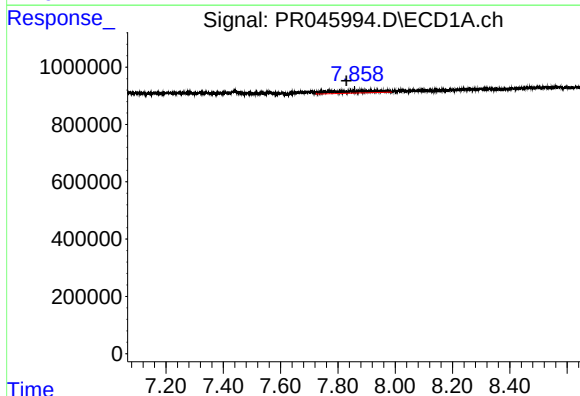
R.T.: 0.000 min
Exp R.T.: 7.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



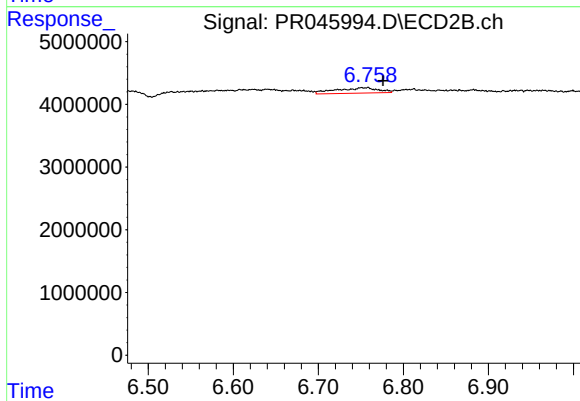
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 3546473
Conc: 6.34 ng/ml



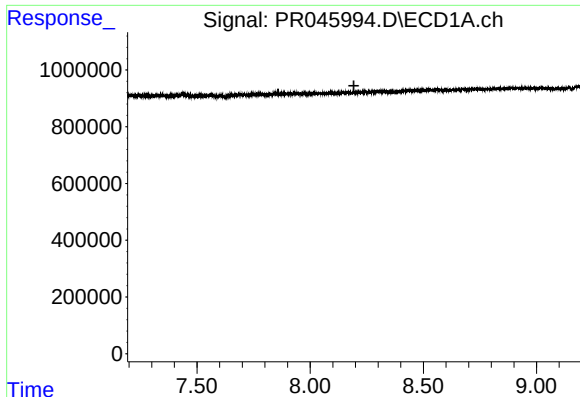
#32 AR-1260-2

R.T.: 7.857 min
Delta R.T.: 0.028 min
Response: 896366
Conc: 10.35 ng/ml



#32 AR-1260-2

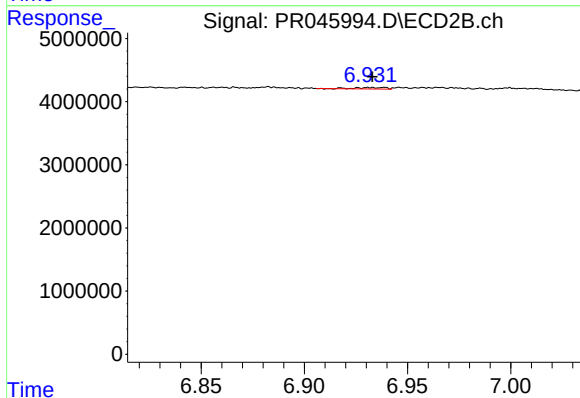
R.T.: 6.751 min
Delta R.T.: -0.025 min
Response: 2980569
Conc: 4.39 ng/ml



#33 AR-1260-3

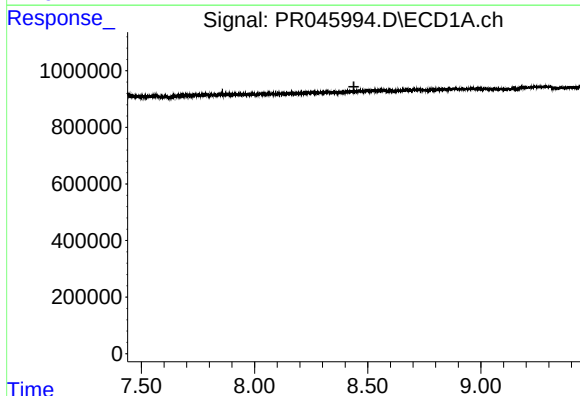
R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



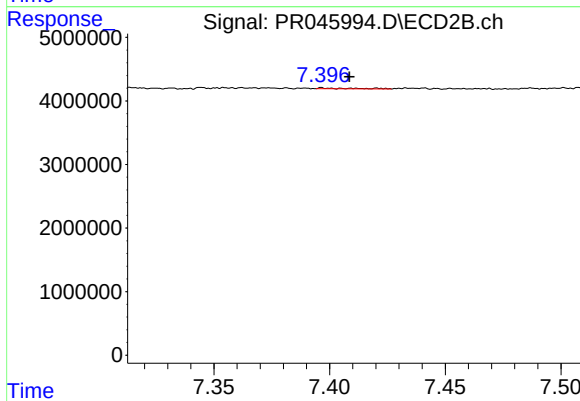
#33 AR-1260-3

R.T.: 6.931 min
Delta R.T.: -0.001 min
Response: 242431
Conc: 0.39 ng/ml



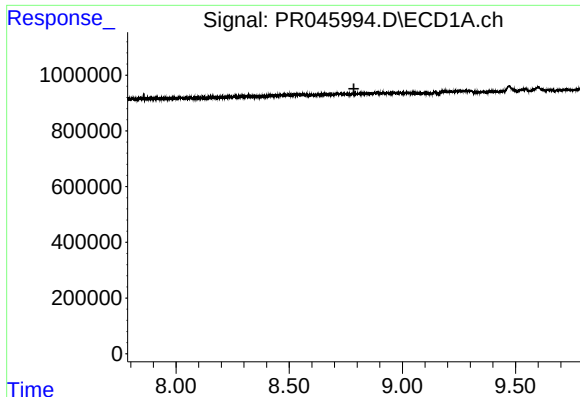
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.439 min
Response: 0
Conc: N.D.



#34 AR-1260-4

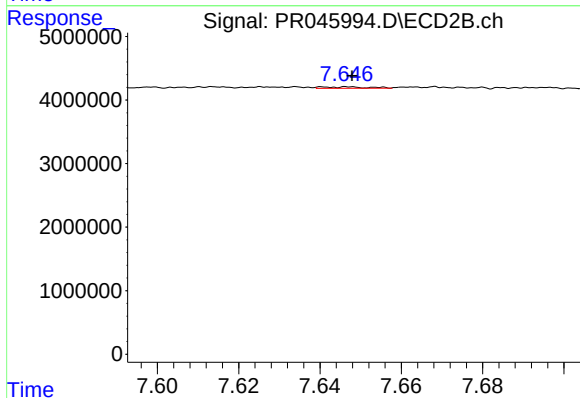
R.T.: 7.397 min
Delta R.T.: -0.012 min
Response: 142486
Conc: 0.27 ng/ml



#35 AR-1260-5

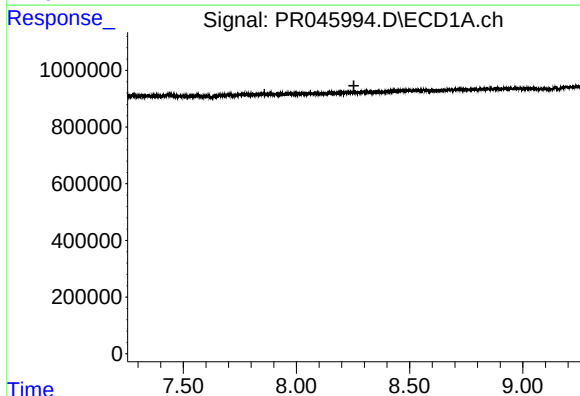
R.T.: 0.000 min
Exp R.T.: 8.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



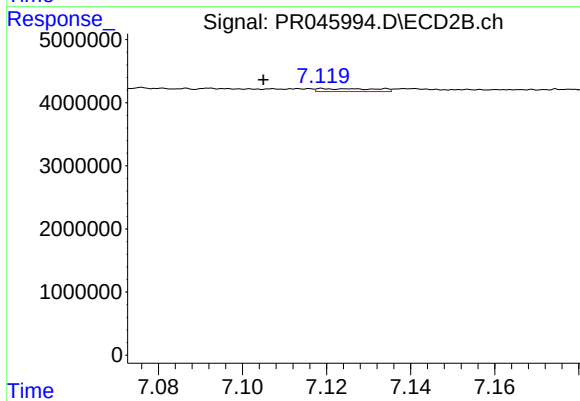
#35 AR-1260-5

R.T.: 7.641 min
Delta R.T.: -0.007 min
Response: 176268
Conc: 0.13 ng/ml



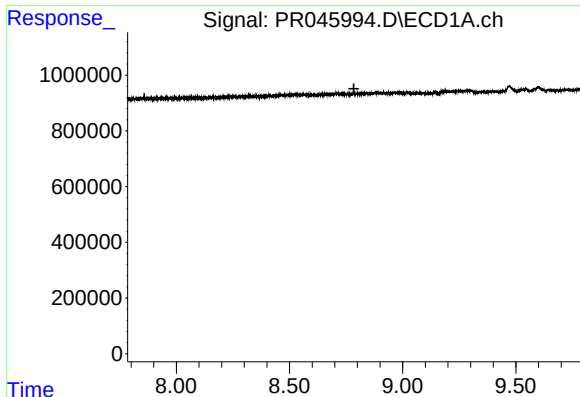
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

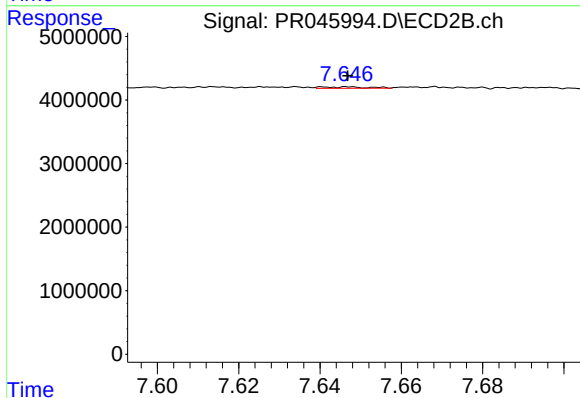
R.T.: 7.119 min
Delta R.T.: 0.014 min
Response: 451375
Conc: 0.99 ng/ml



#37 AR-1262-2

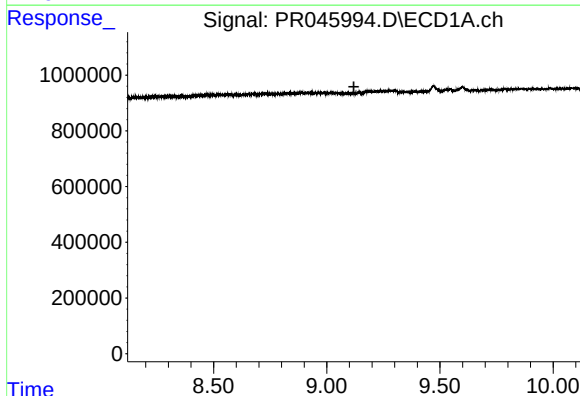
R.T.: 0.000 min
Exp R.T.: 8.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



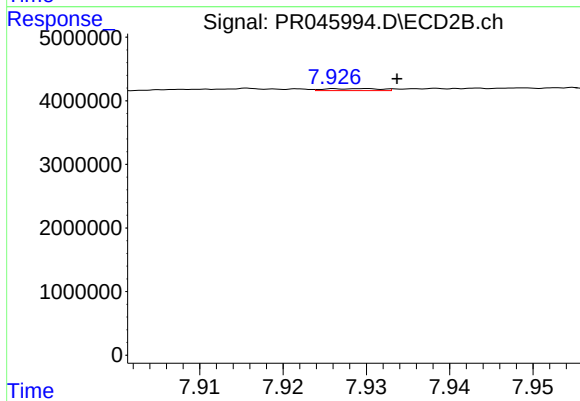
#37 AR-1262-2

R.T.: 7.641 min
Delta R.T.: -0.006 min
Response: 176268
Conc: 0.11 ng/ml



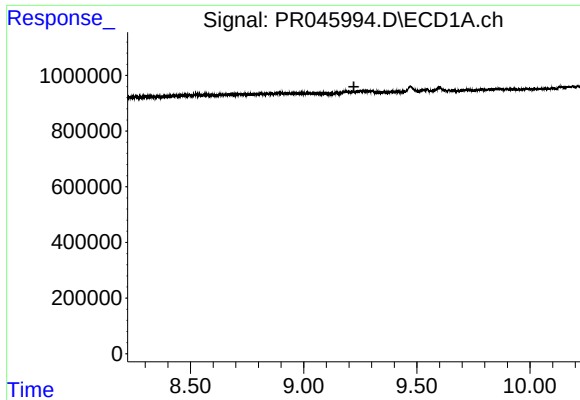
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.120 min
Response: 0
Conc: N.D.



#38 AR-1262-3

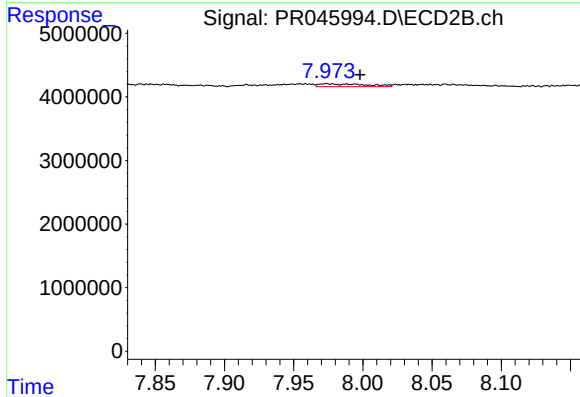
R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 134854
Conc: 0.21 ng/ml



#39 AR-1262-4

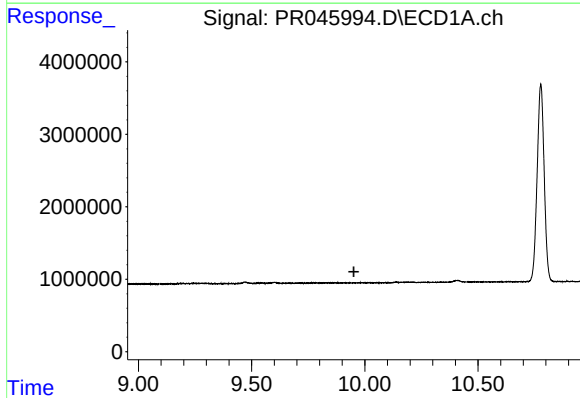
R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



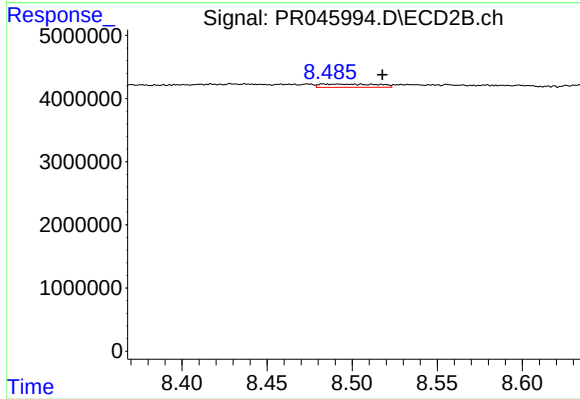
#39 AR-1262-4

R.T.: 7.974 min
Delta R.T.: -0.024 min
Response: 1076316
Conc: 0.88 ng/ml



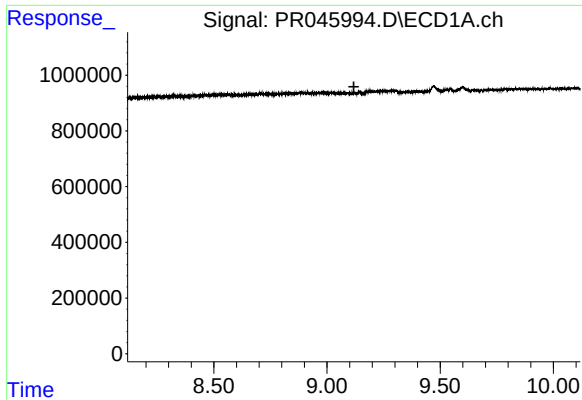
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.952 min
Response: 0
Conc: N.D.



#40 AR-1262-5

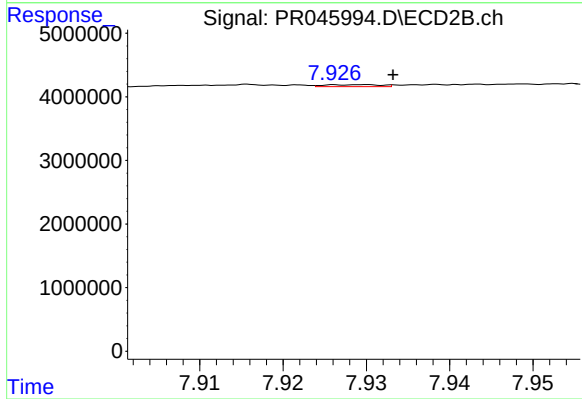
R.T.: 8.492 min
Delta R.T.: -0.026 min
Response: 1218218
Conc: 2.03 ng/ml



#41 AR-1268-1

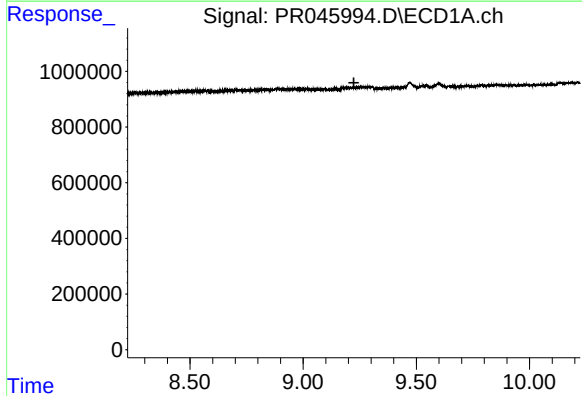
R.T.: 0.000 min
Exp R.T.: 9.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



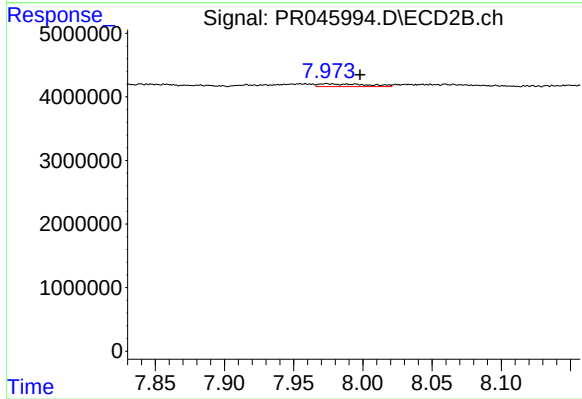
#41 AR-1268-1

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 134854
Conc: 0.07 ng/ml



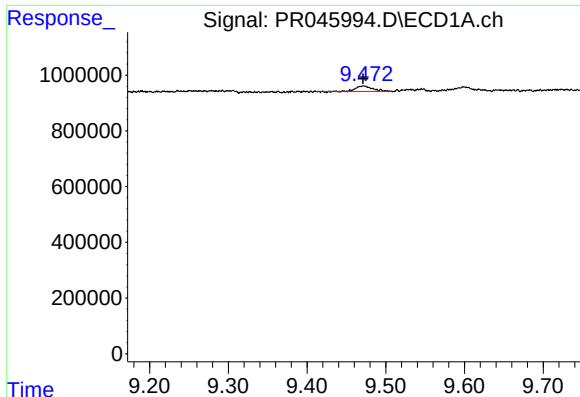
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.224 min
Response: 0
Conc: N.D.



#42 AR-1268-2

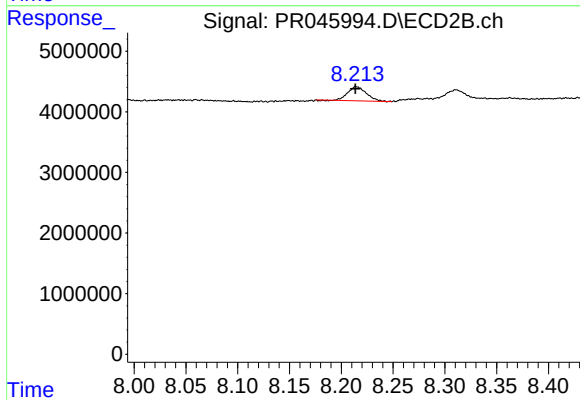
R.T.: 7.974 min
Delta R.T.: -0.024 min
Response: 1076316
Conc: 0.59 ng/ml



#43 AR-1268-3

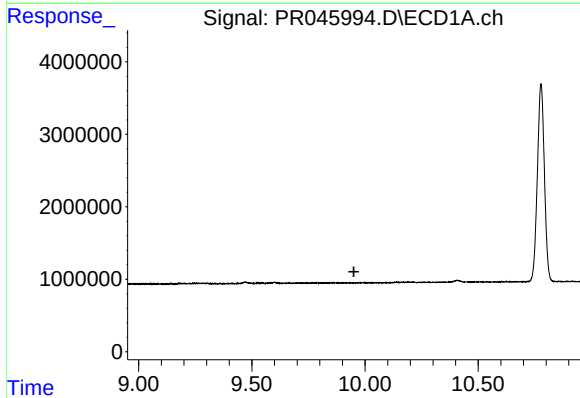
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 274375
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



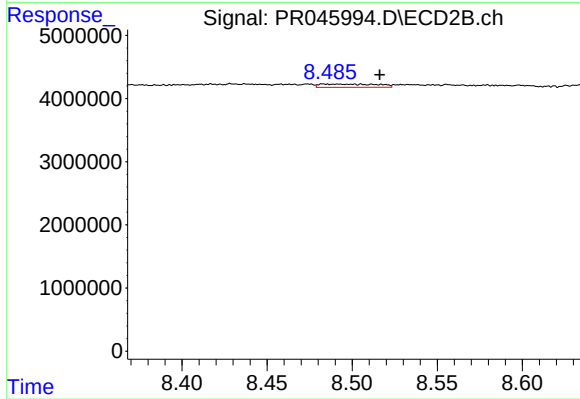
#43 AR-1268-3

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 2890816
Conc: 1.91 ng/ml



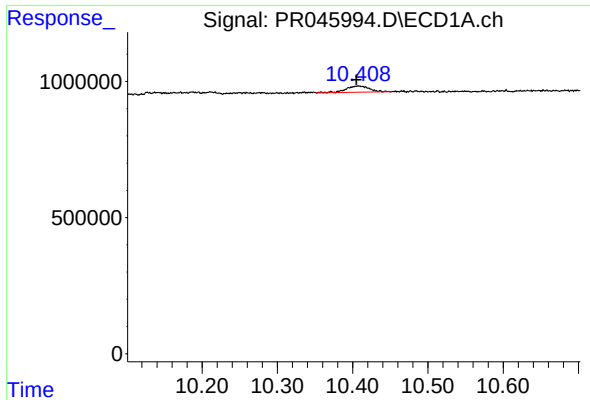
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.951 min
Response: 0
Conc: N.D.



#44 AR-1268-4

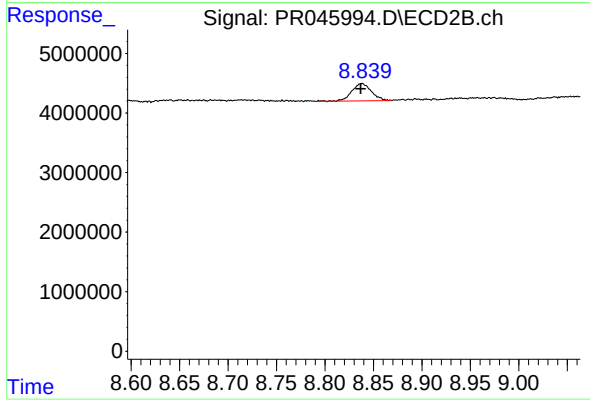
R.T.: 8.492 min
Delta R.T.: -0.024 min
Response: 1218218
Conc: 1.82 ng/ml



#45 AR-1268-5

R.T.: 10.408 min
Delta R.T.: 0.003 min
Response: 497433
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: 0.001 min
Response: 4103240
Conc: 0.85 ng/ml