

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 18:18
 Operator : AJ\MA
 Sample : PB127395BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:44:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 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...	4.673	3.939	30364465	327.2E6	20.985	19.894
2)	SA Decachlor...	10.544	9.003	74421707	612.7E6	52.165	50.015
Target Compounds							
5)	L1 AR-1016-3	0.000	5.264f	0	1369837	N.D.	4.168 #
6)	L1 AR-1016-4	0.000	5.264	0	1369837	N.D.	5.470 #
7)	L1 AR-1016-5	6.343	5.414f	362434	202221	9.311	0.560 #
8)	L2 AR-1221-1	4.887	0.000	70425	0	4.386	N.D. #
9)	L2 AR-1221-2	4.984	4.243	383063	4270795	35.071	34.580
10)	L2 AR-1221-3	5.053	4.243f	63878	4270795	1.681	10.605 #
11)	L3 AR-1232-1	5.053	4.243f	63878	4270795	2.007	12.562 #
13)	L3 AR-1232-3	0.000	5.264f	0	1369837	N.D.	9.853 #
14)	L3 AR-1232-4	0.000	5.264f	0	1369837	N.D.	11.729 #
15)	L3 AR-1232-5	6.139	5.414f	60289	202221	4.542	1.418 #
18)	L4 AR-1242-3	0.000	5.264f	0	1369837	N.D.	5.541 #
19)	L4 AR-1242-4	0.000	5.264f	0	1369837	N.D.	5.920 #
20)	L4 AR-1242-5	0.000	5.857	0	3349613	N.D.	8.978 #
22)	L5 AR-1248-2	6.139	5.264	60289	1369837	1.337	4.375 #
23)	L5 AR-1248-3	6.343	5.264f	362434	1369837	7.098	4.231 #
24)	L5 AR-1248-4	6.669f	5.414f	611199	202221	9.818	0.465 #
25)	L5 AR-1248-5	0.000	5.857	0	3349613	N.D.	6.823 #
26)	L6 AR-1254-1	6.669	5.857	611199	3349613	9.882	4.453 #
27)	L6 AR-1254-2	6.864f	5.938f	121538	4431759	1.257	6.564 #
28)	L6 AR-1254-3	7.302	0.000	340672	0	3.324	N.D. #
29)	L6 AR-1254-4	7.577	6.556f	153431	18220835	1.833	21.789 #
31)	L7 AR-1260-1	0.000	6.556f	0	18220835	N.D.	24.868 #
32)	L7 AR-1260-2	7.649f	6.684	73463	5102954	0.791	4.727 #
34)	L7 AR-1260-4	0.000	7.289	0	9136265	N.D.	11.933 #
35)	L7 AR-1260-5	8.690f	0.000	165300	0	0.950	N.D. #
37)	L8 AR-1262-2	8.690f	0.000	165300	0	0.780	N.D. #
38)	L8 AR-1262-3	9.009f	0.000	458120	0	3.125	N.D. #
39)	L8 AR-1262-4	9.009f	0.000	458120	0	4.011	N.D. #
40)	L8 AR-1262-5	9.748	0.000	241739	0	2.842	N.D. #
41)	L9 AR-1268-1	8.909f	0.000	174995	0	0.687	N.D. #
42)	L9 AR-1268-2	9.009f	0.000	458120	0	1.893	N.D. #
43)	L9 AR-1268-3	9.299	8.121	359869	2581754	1.753	1.180 #
44)	L9 AR-1268-4	9.748	0.000	241739	0	2.582	N.D. #
45)	L9 AR-1268-5	10.191	8.733	823527	3847749	1.201	0.597 #

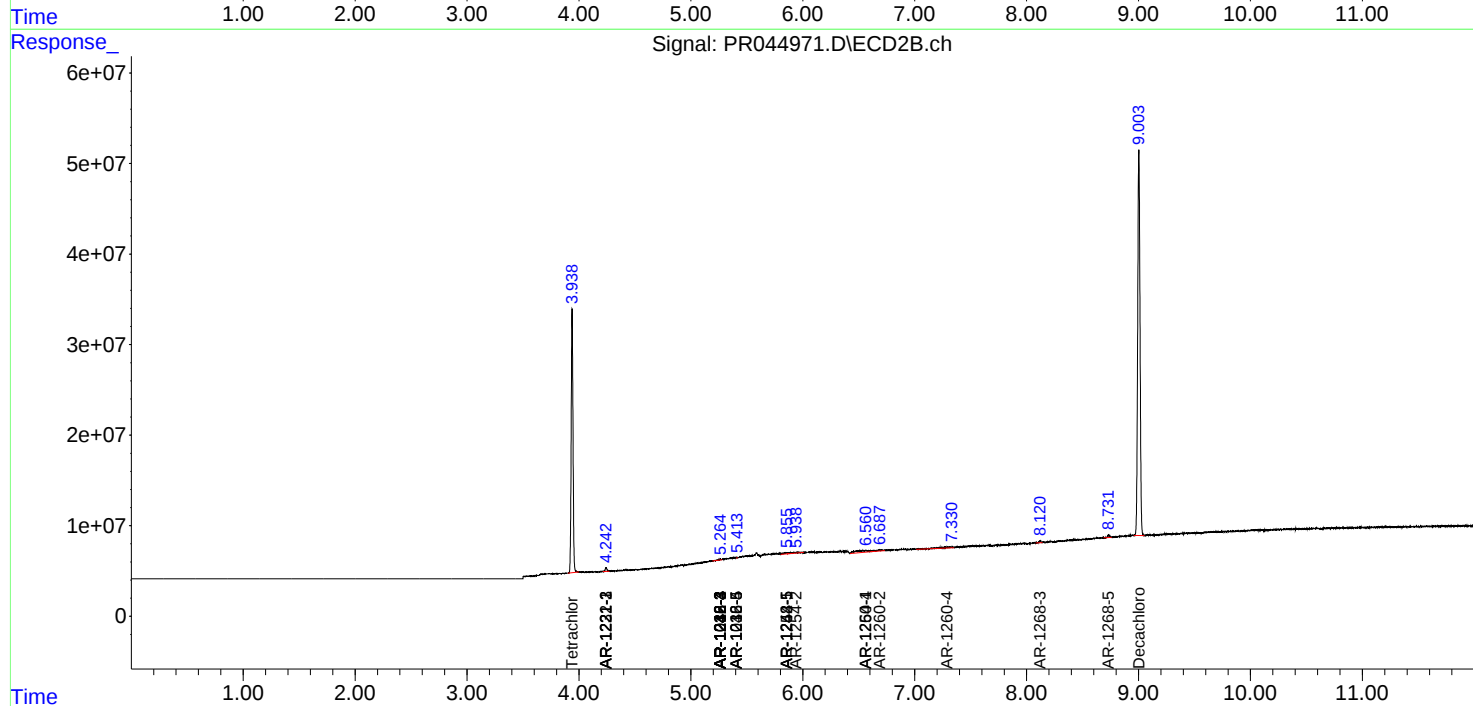
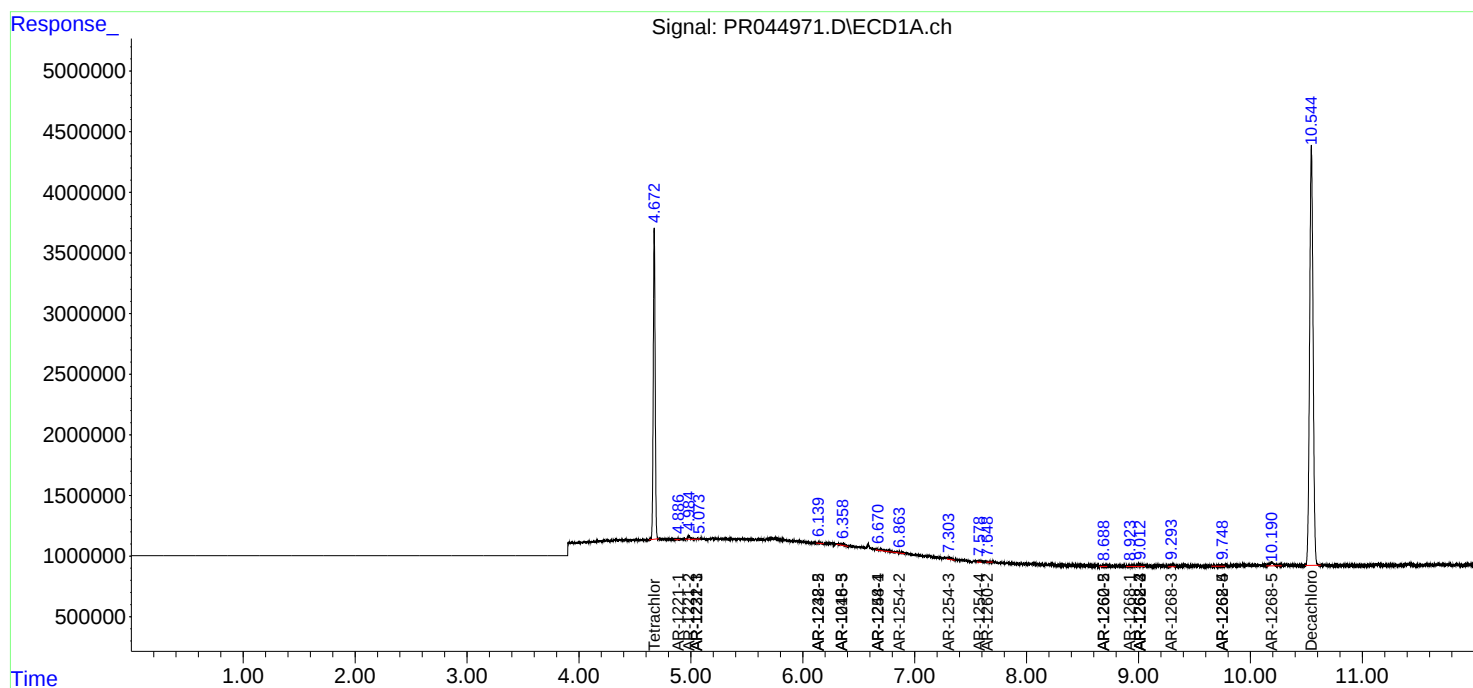
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

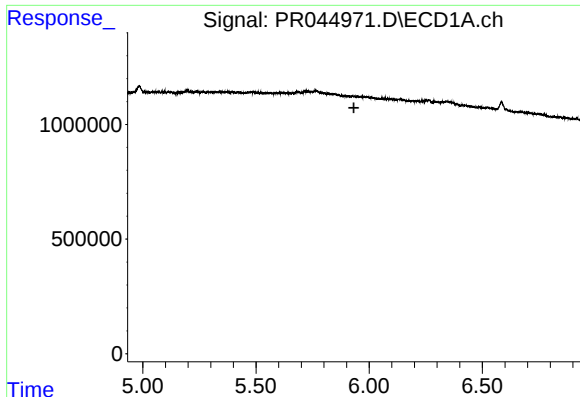
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 18:18
Operator : AJ\MA
Sample : PB127395BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 23:44:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 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

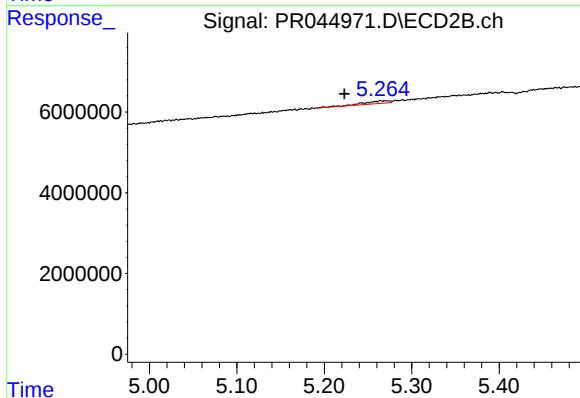




#5 AR-1016-3

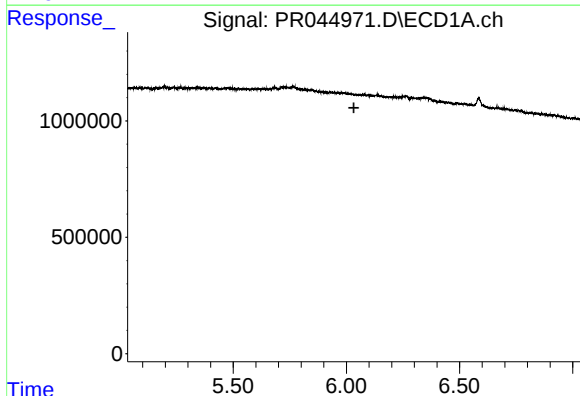
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



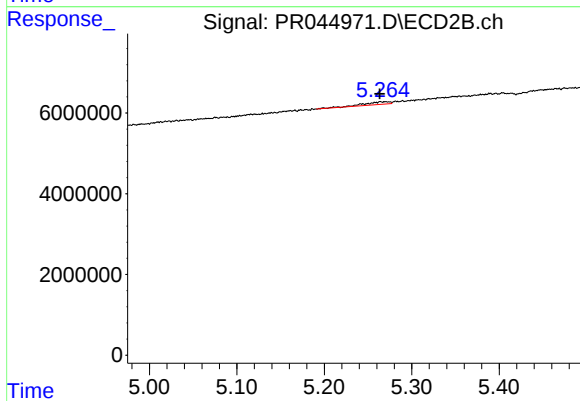
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.041 min
Response: 1369837
Conc: 4.17 ng/ml



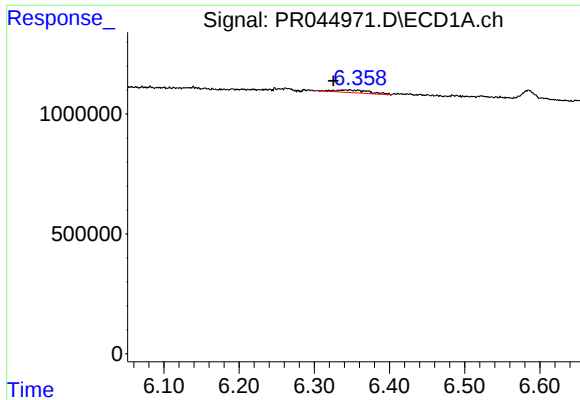
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#6 AR-1016-4

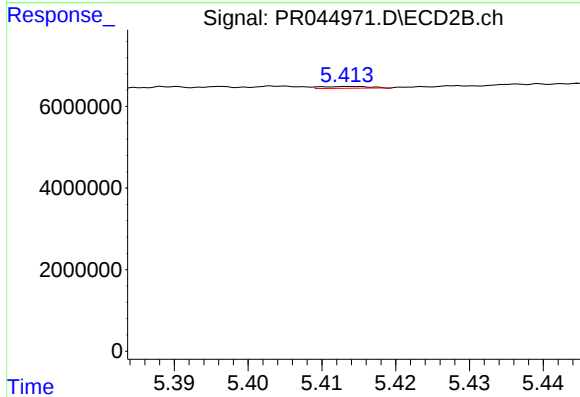
R.T.: 5.264 min
Delta R.T.: 0.001 min
Response: 1369837
Conc: 5.47 ng/ml



#7 AR-1016-5

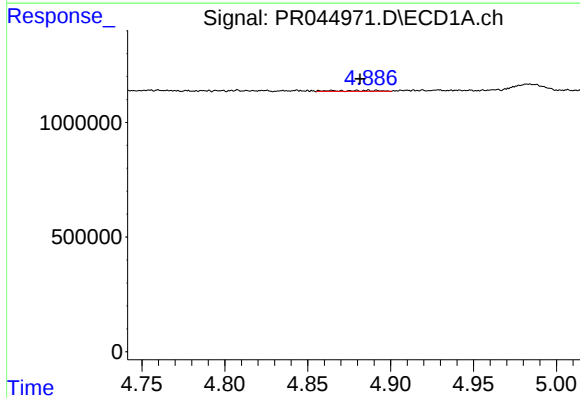
R.T.: 6.343 min
Delta R.T.: 0.017 min
Response: 362434
Conc: 9.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



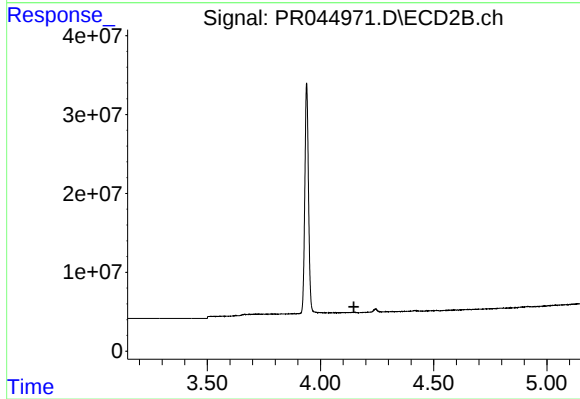
#7 AR-1016-5

R.T.: 5.414 min
Delta R.T.: -0.065 min
Response: 202221
Conc: 0.56 ng/ml



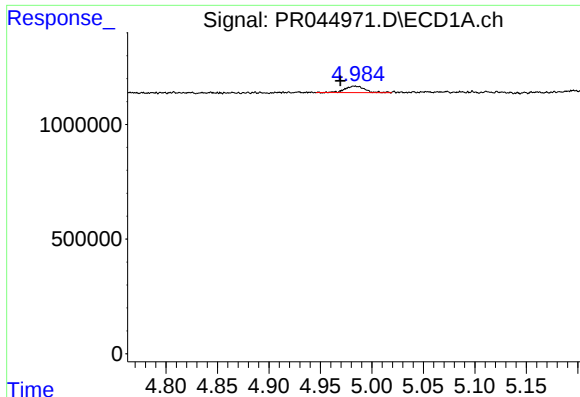
#8 AR-1221-1

R.T.: 4.887 min
Delta R.T.: 0.006 min
Response: 70425
Conc: 4.39 ng/ml



#8 AR-1221-1

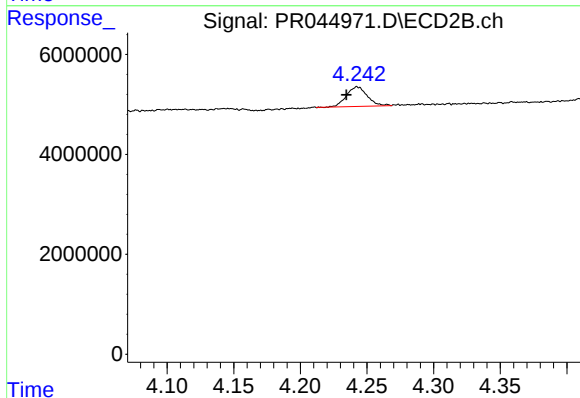
R.T.: 0.000 min
Exp R.T.: 4.147 min
Response: 0
Conc: N.D.



#9 AR-1221-2

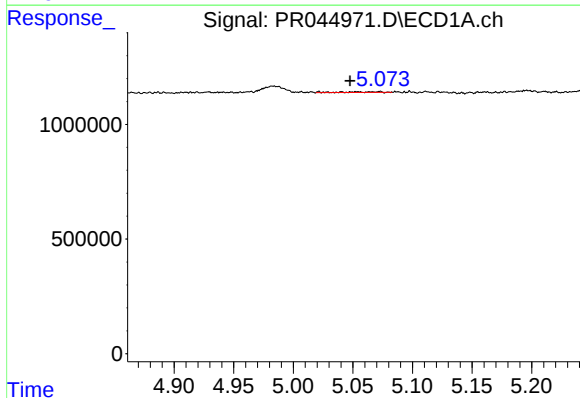
R.T.: 4.984 min
Delta R.T.: 0.015 min
Response: 383063
Conc: 35.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



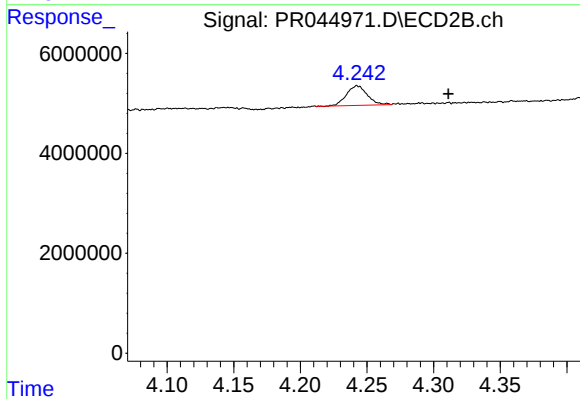
#9 AR-1221-2

R.T.: 4.243 min
Delta R.T.: 0.008 min
Response: 4270795
Conc: 34.58 ng/ml



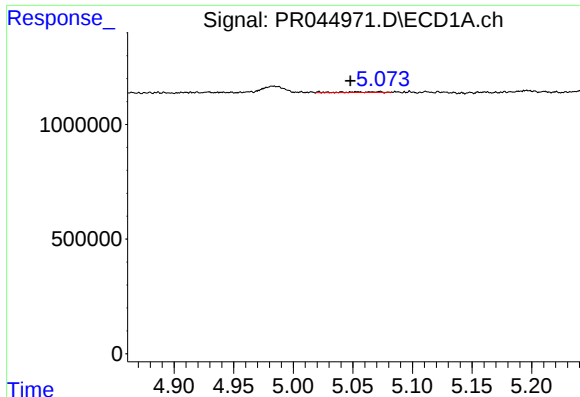
#10 AR-1221-3

R.T.: 5.053 min
Delta R.T.: 0.005 min
Response: 63878
Conc: 1.68 ng/ml



#10 AR-1221-3

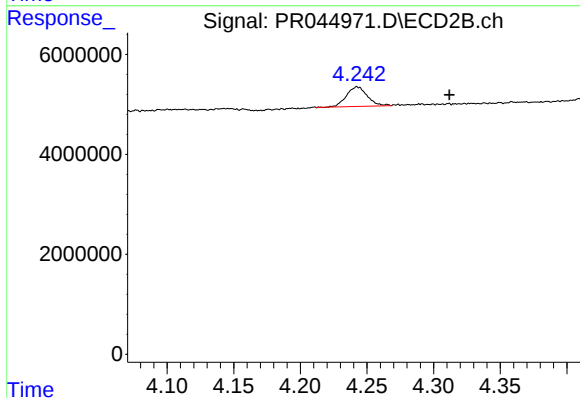
R.T.: 4.243 min
Delta R.T.: -0.068 min
Response: 4270795
Conc: 10.60 ng/ml



#11 AR-1232-1

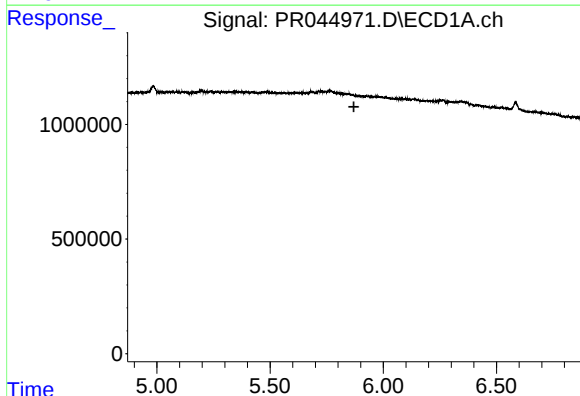
R.T.: 5.053 min
Delta R.T.: 0.005 min
Response: 63878
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



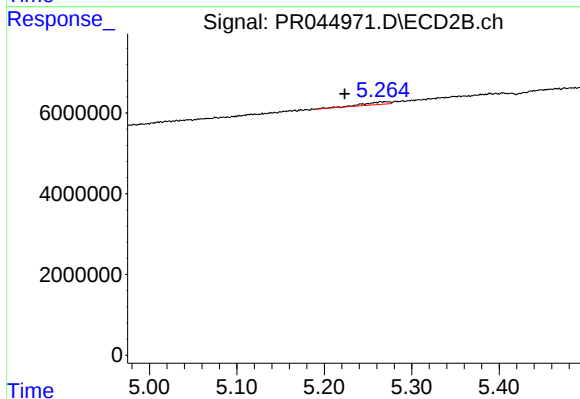
#11 AR-1232-1

R.T.: 4.243 min
Delta R.T.: -0.069 min
Response: 4270795
Conc: 12.56 ng/ml



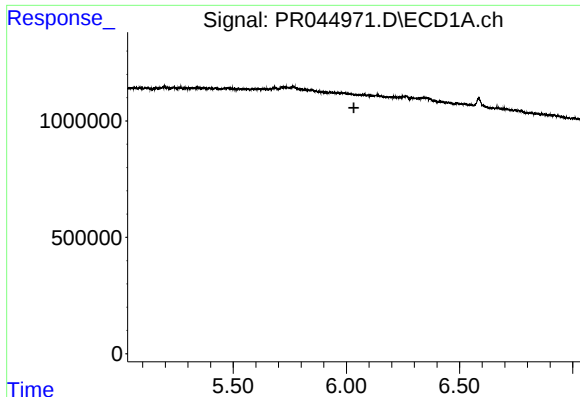
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#13 AR-1232-3

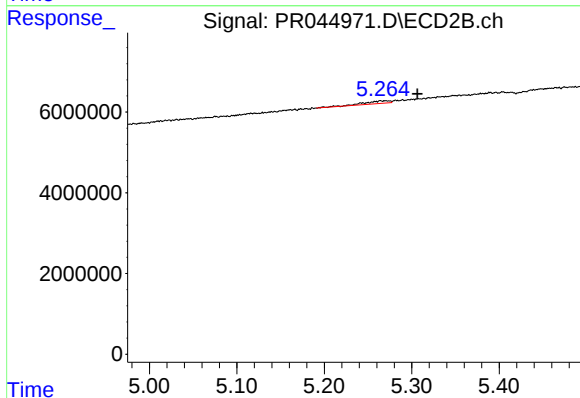
R.T.: 5.264 min
Delta R.T.: 0.041 min
Response: 1369837
Conc: 9.85 ng/ml



#14 AR-1232-4

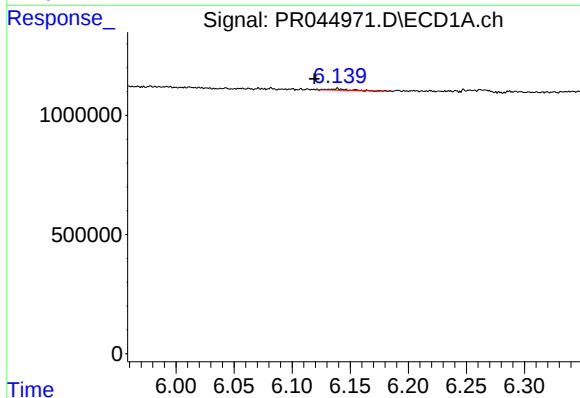
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



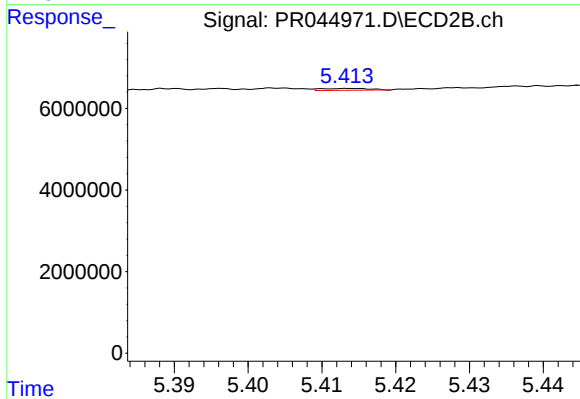
#14 AR-1232-4

R.T.: 5.264 min
Delta R.T.: -0.042 min
Response: 1369837
Conc: 11.73 ng/ml



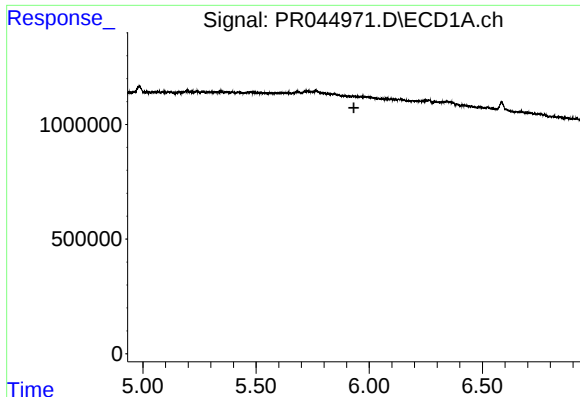
#15 AR-1232-5

R.T.: 6.139 min
Delta R.T.: 0.020 min
Response: 60289
Conc: 4.54 ng/ml



#15 AR-1232-5

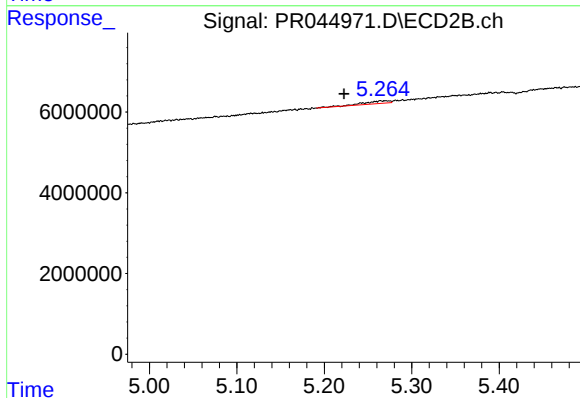
R.T.: 5.414 min
Delta R.T.: -0.065 min
Response: 202221
Conc: 1.42 ng/ml



#18 AR-1242-3

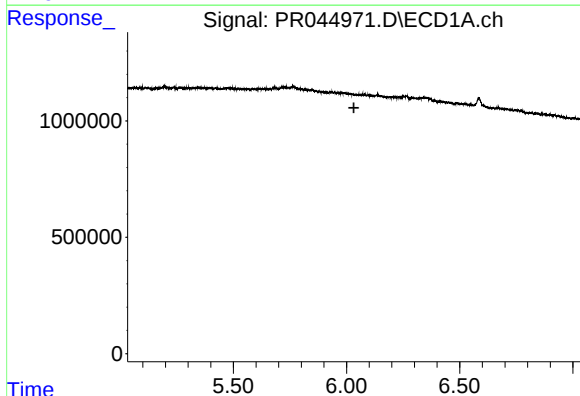
R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



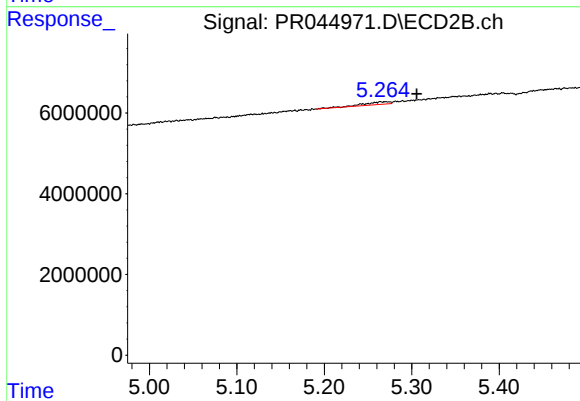
#18 AR-1242-3

R.T.: 5.264 min
Delta R.T.: 0.042 min
Response: 1369837
Conc: 5.54 ng/ml



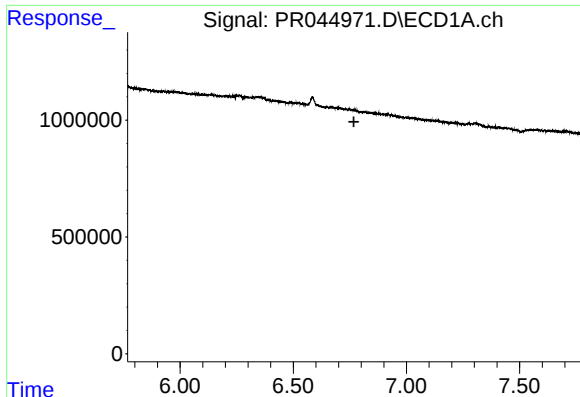
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#19 AR-1242-4

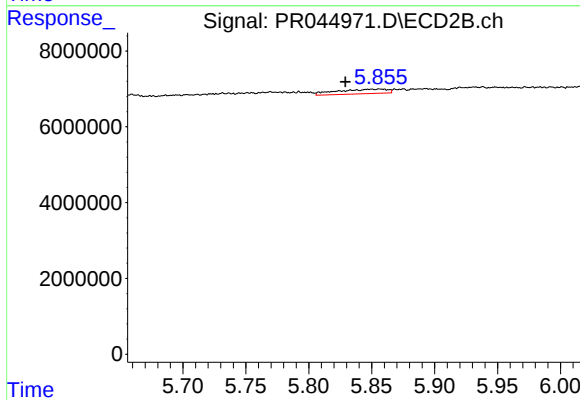
R.T.: 5.264 min
Delta R.T.: -0.041 min
Response: 1369837
Conc: 5.92 ng/ml



#20 AR-1242-5

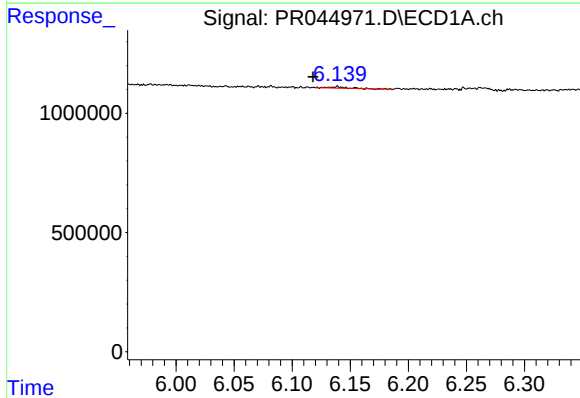
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



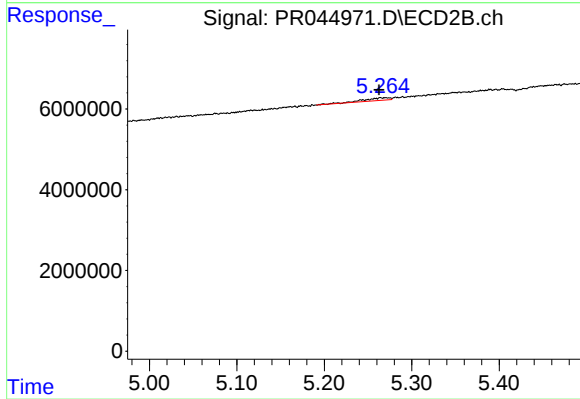
#20 AR-1242-5

R.T.: 5.857 min
Delta R.T.: 0.027 min
Response: 3349613
Conc: 8.98 ng/ml



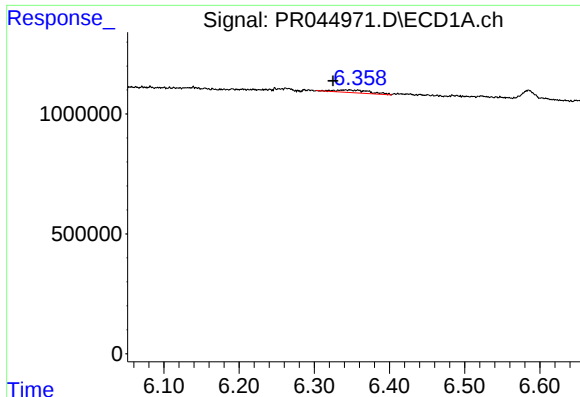
#22 AR-1248-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 60289
Conc: 1.34 ng/ml



#22 AR-1248-2

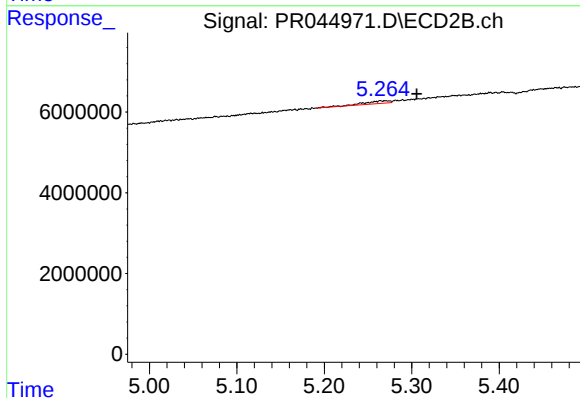
R.T.: 5.264 min
Delta R.T.: 0.002 min
Response: 1369837
Conc: 4.37 ng/ml



#23 AR-1248-3

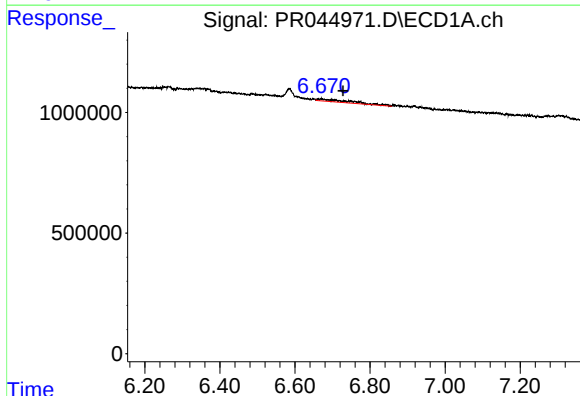
R.T.: 6.343 min
Delta R.T.: 0.018 min
Response: 362434
Conc: 7.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



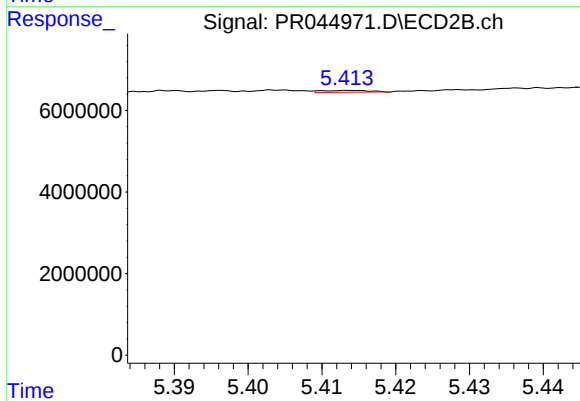
#23 AR-1248-3

R.T.: 5.264 min
Delta R.T.: -0.041 min
Response: 1369837
Conc: 4.23 ng/ml



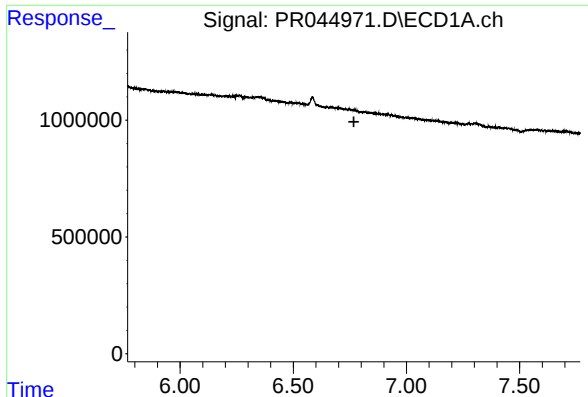
#24 AR-1248-4

R.T.: 6.669 min
Delta R.T.: -0.059 min
Response: 611199
Conc: 9.82 ng/ml



#24 AR-1248-4

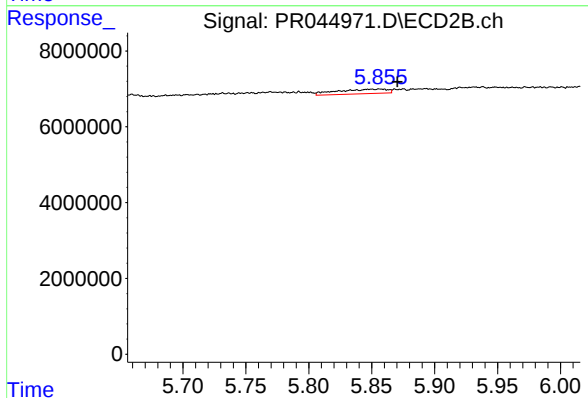
R.T.: 5.414 min
Delta R.T.: -0.064 min
Response: 202221
Conc: 0.46 ng/ml



#25 AR-1248-5

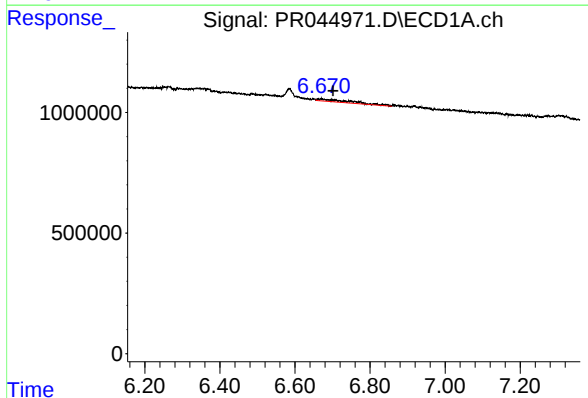
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



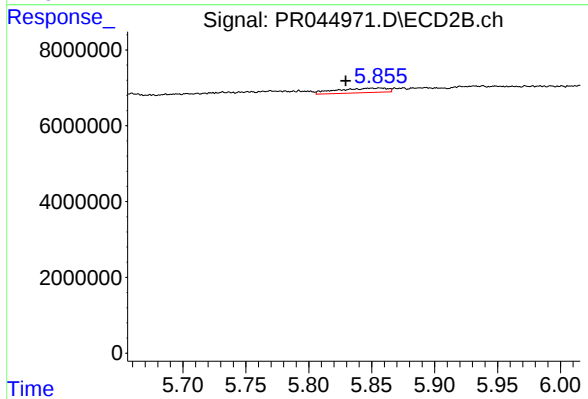
#25 AR-1248-5

R.T.: 5.857 min
Delta R.T.: -0.014 min
Response: 3349613
Conc: 6.82 ng/ml



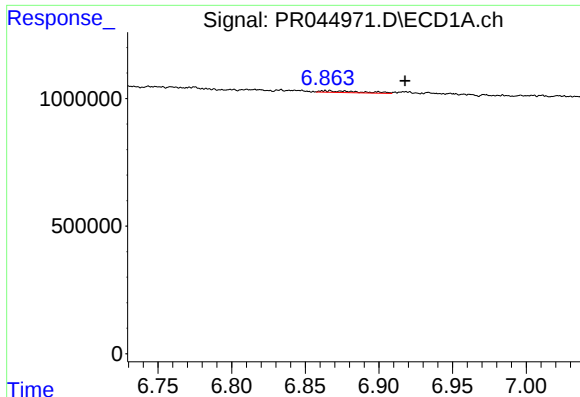
#26 AR-1254-1

R.T.: 6.669 min
Delta R.T.: -0.032 min
Response: 611199
Conc: 9.88 ng/ml



#26 AR-1254-1

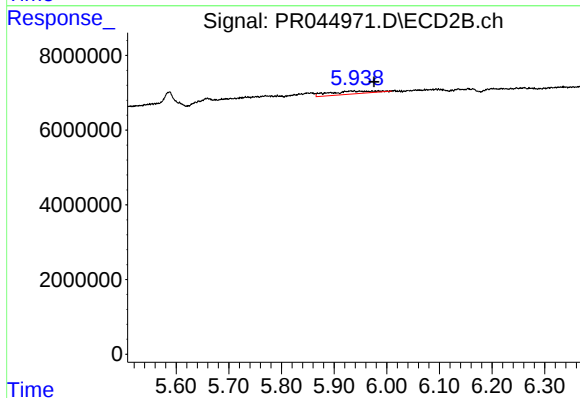
R.T.: 5.857 min
Delta R.T.: 0.027 min
Response: 3349613
Conc: 4.45 ng/ml



#27 AR-1254-2

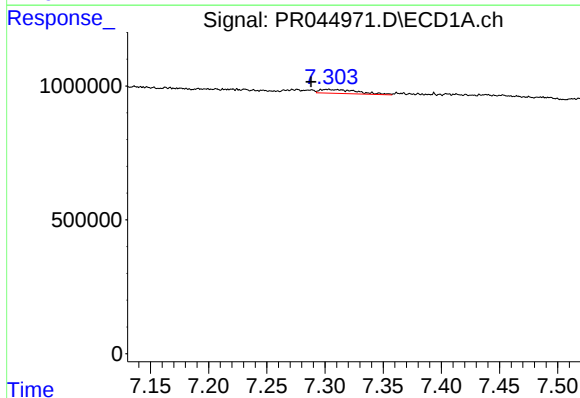
R.T.: 6.864 min
Delta R.T.: -0.054 min
Response: 121538
Conc: 1.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



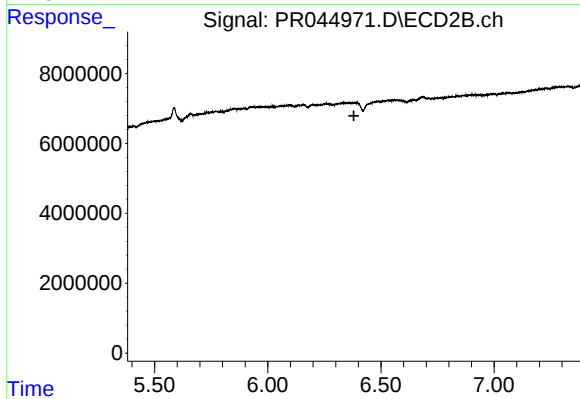
#27 AR-1254-2

R.T.: 5.938 min
Delta R.T.: -0.038 min
Response: 4431759
Conc: 6.56 ng/ml



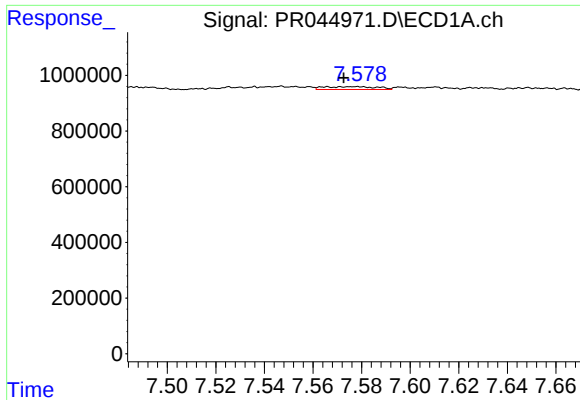
#28 AR-1254-3

R.T.: 7.302 min
Delta R.T.: 0.014 min
Response: 340672
Conc: 3.32 ng/ml



#28 AR-1254-3

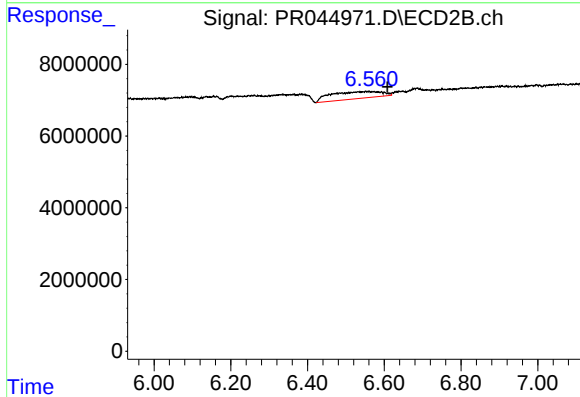
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



#29 AR-1254-4

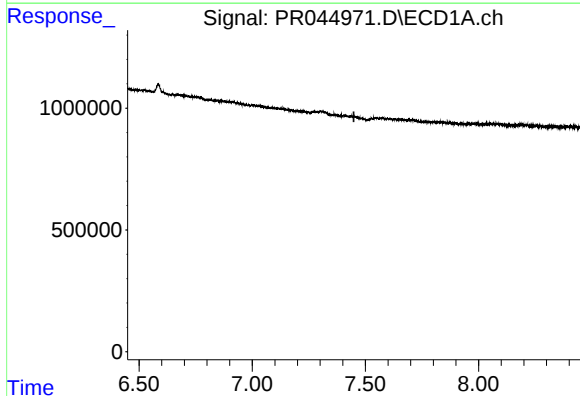
R.T.: 7.577 min
Delta R.T.: 0.004 min
Response: 153431
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



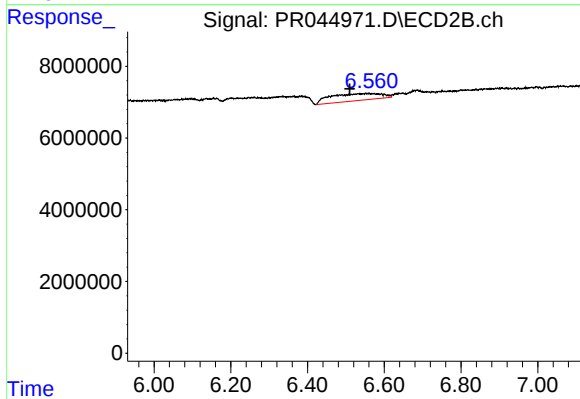
#29 AR-1254-4

R.T.: 6.556 min
Delta R.T.: -0.052 min
Response: 18220835
Conc: 21.79 ng/ml



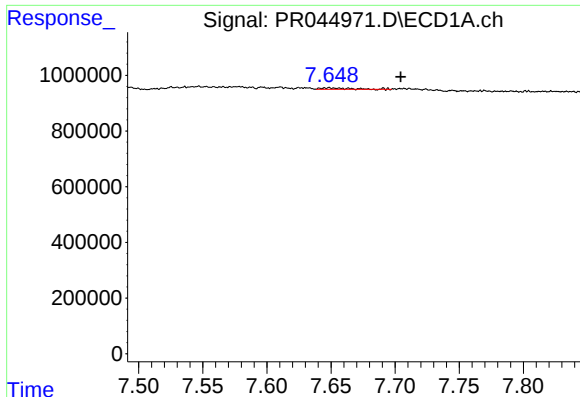
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.449 min
Response: 0
Conc: N.D.



#31 AR-1260-1

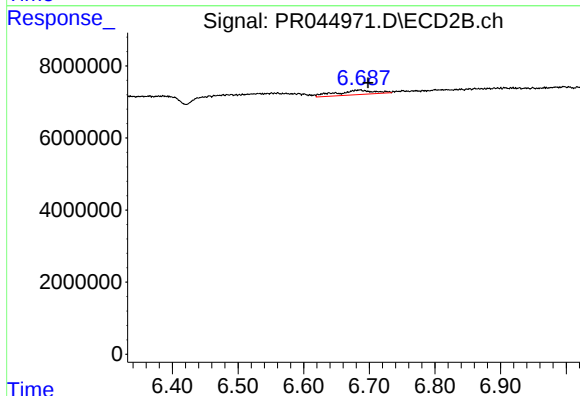
R.T.: 6.556 min
Delta R.T.: 0.046 min
Response: 18220835
Conc: 24.87 ng/ml



#32 AR-1260-2

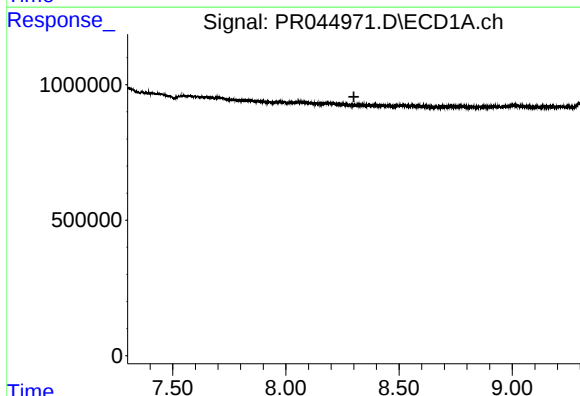
R.T.: 7.649 min
Delta R.T.: -0.056 min
Response: 73463
Conc: 0.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



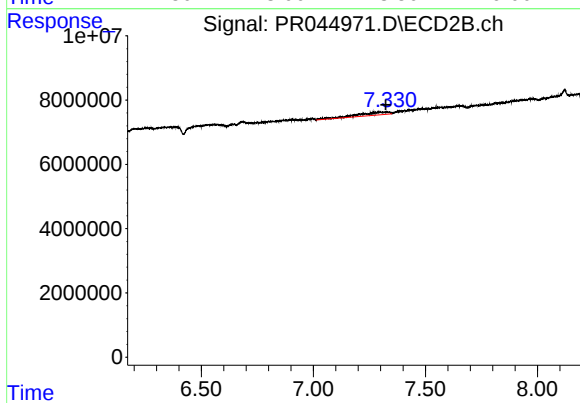
#32 AR-1260-2

R.T.: 6.684 min
Delta R.T.: -0.013 min
Response: 5102954
Conc: 4.73 ng/ml



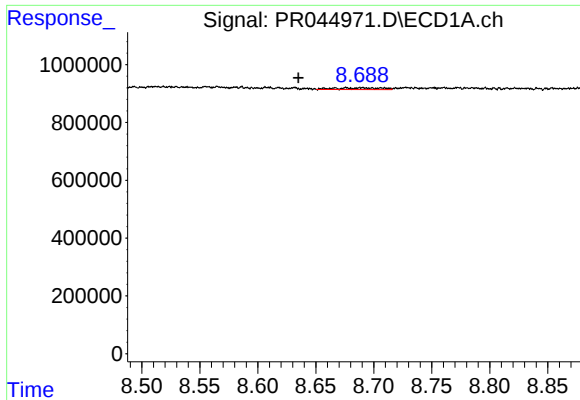
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



#34 AR-1260-4

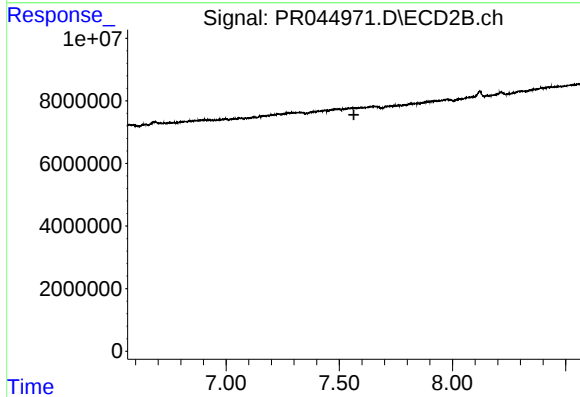
R.T.: 7.289 min
Delta R.T.: -0.034 min
Response: 9136265
Conc: 11.93 ng/ml



#35 AR-1260-5

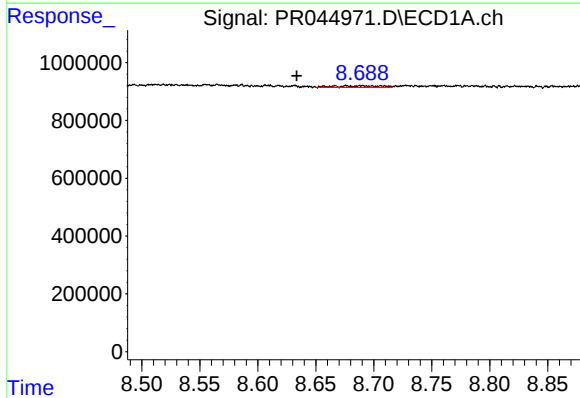
R.T.: 8.690 min
Delta R.T.: 0.055 min
Response: 165300
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



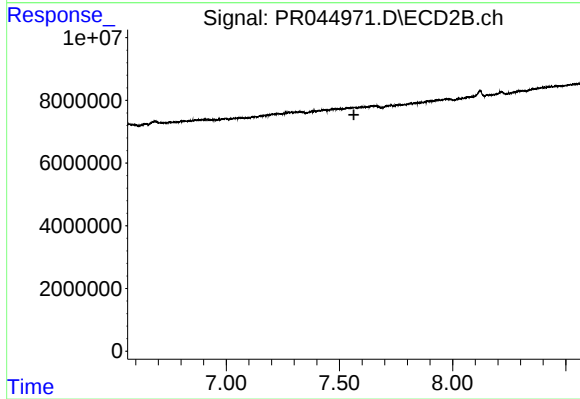
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



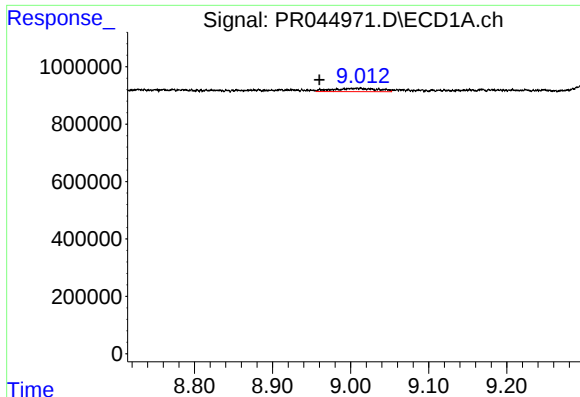
#37 AR-1262-2

R.T.: 8.690 min
Delta R.T.: 0.056 min
Response: 165300
Conc: 0.78 ng/ml



#37 AR-1262-2

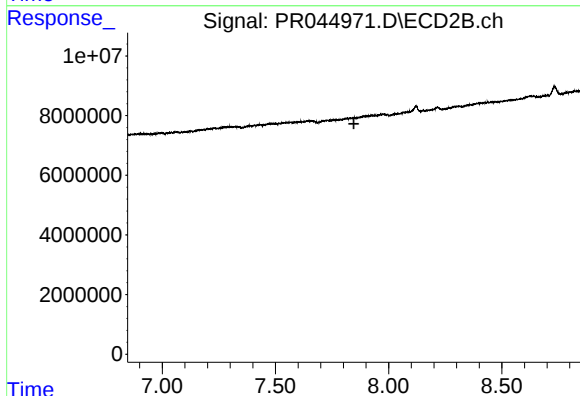
R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



#38 AR-1262-3

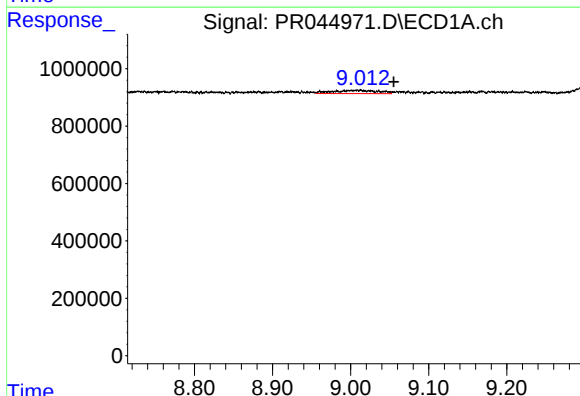
R.T.: 9.009 min
Delta R.T.: 0.049 min
Response: 458120
Conc: 3.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



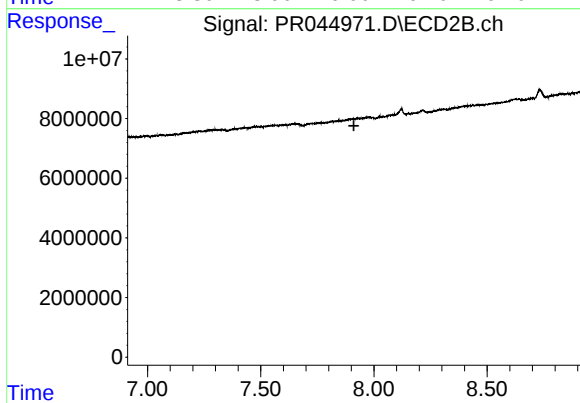
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.847 min
Response: 0
Conc: N.D.



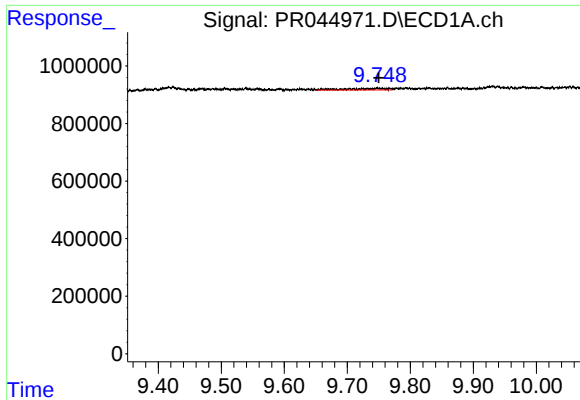
#39 AR-1262-4

R.T.: 9.009 min
Delta R.T.: -0.046 min
Response: 458120
Conc: 4.01 ng/ml



#39 AR-1262-4

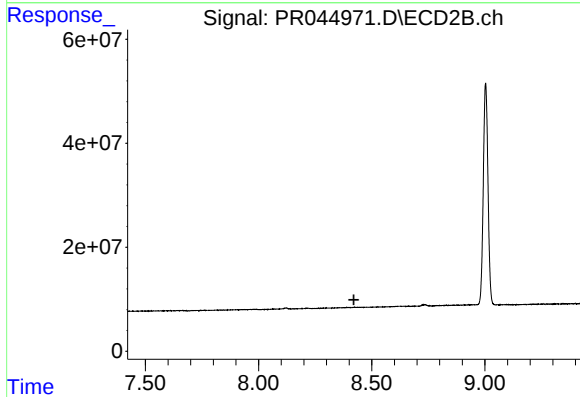
R.T.: 0.000 min
Exp R.T. : 7.912 min
Response: 0
Conc: N.D.



#40 AR-1262-5

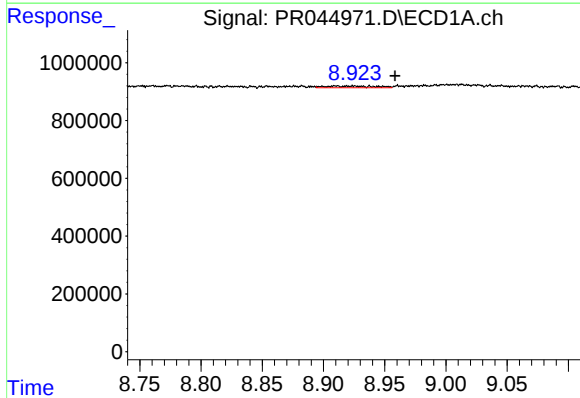
R.T.: 9.748 min
Delta R.T.: -0.002 min
Response: 241739
Conc: 2.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



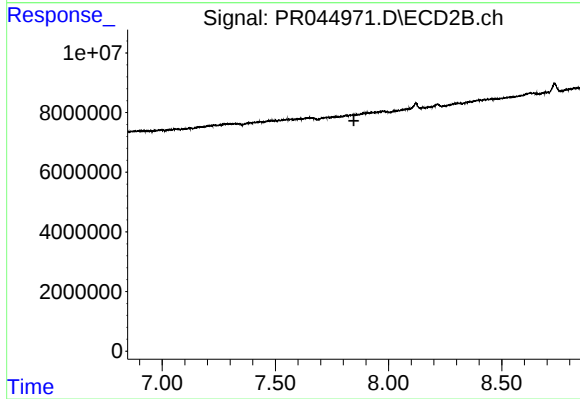
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.421 min
Response: 0
Conc: N.D.



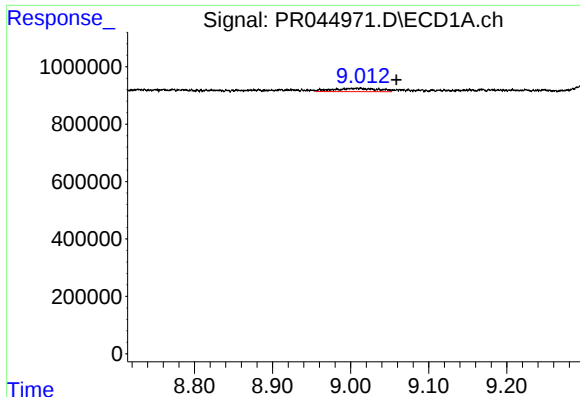
#41 AR-1268-1

R.T.: 8.909 min
Delta R.T.: -0.049 min
Response: 174995
Conc: 0.69 ng/ml



#41 AR-1268-1

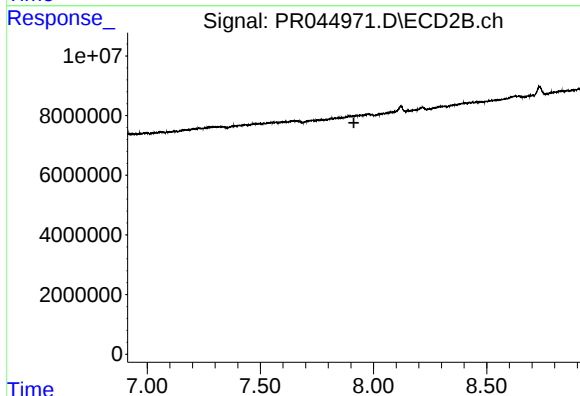
R.T.: 0.000 min
Exp R.T. : 7.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

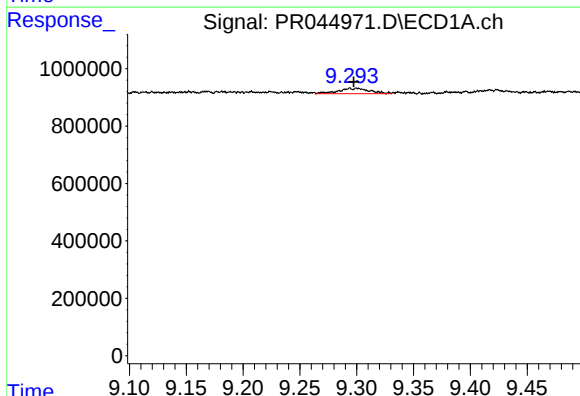
R.T.: 9.009 min
Delta R.T.: -0.049 min
Response: 458120
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



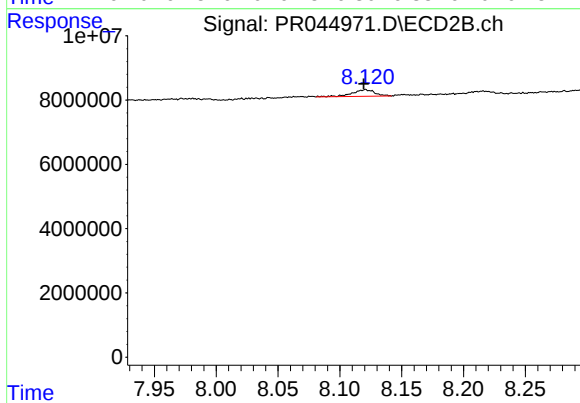
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.



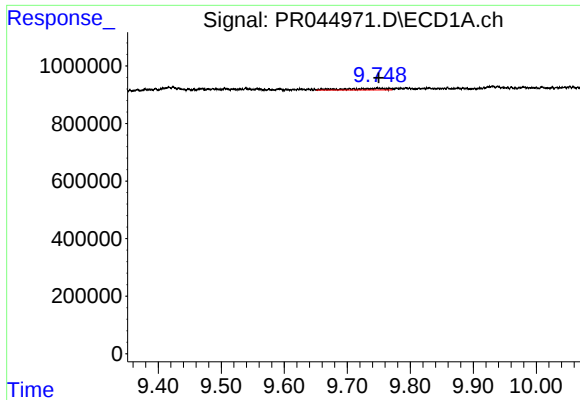
#43 AR-1268-3

R.T.: 9.299 min
Delta R.T.: 0.002 min
Response: 359869
Conc: 1.75 ng/ml



#43 AR-1268-3

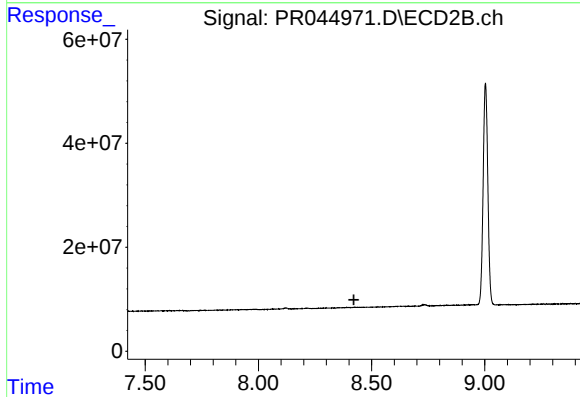
R.T.: 8.121 min
Delta R.T.: 0.001 min
Response: 2581754
Conc: 1.18 ng/ml



#44 AR-1268-4

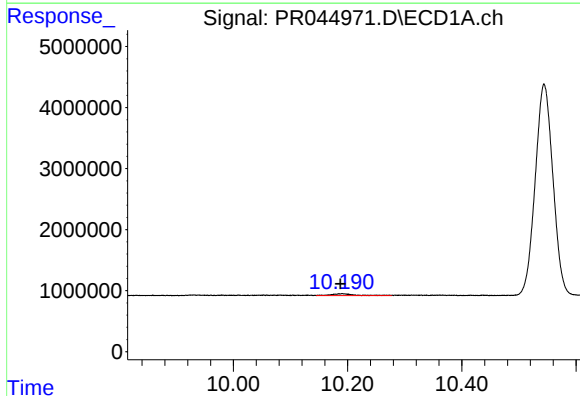
R.T.: 9.748 min
Delta R.T.: -0.002 min
Response: 241739
Conc: 2.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



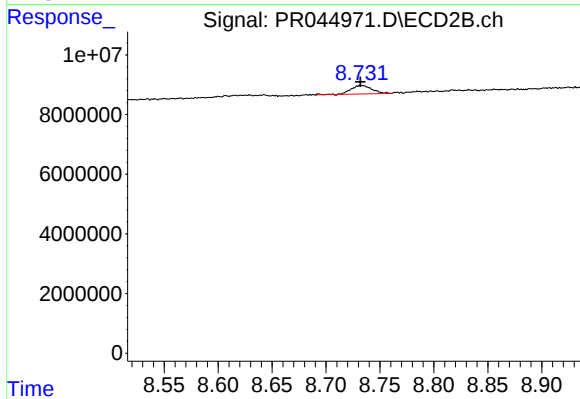
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: 0.003 min
Response: 823527
Conc: 1.20 ng/ml



#45 AR-1268-5

R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 3847749
Conc: 0.60 ng/ml