

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR068993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 17:47
 Operator : AJ\MA
 Sample : PB164683BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:10:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.643	2.974	20271485	128.6E6	20.391	21.429
2)	SA Decachlor...	9.533	8.259	14981983	103.6E6	44.939	42.642
Target Compounds							
3)	L1 AR-1016-1	0.000	4.057f	0	148625	N.D.	0.802 #
4)	L1 AR-1016-2	0.000	4.057f	0	148625	N.D.	0.556 #
6)	L1 AR-1016-4	0.000	4.374	0	601319	N.D.	5.100 #
7)	L1 AR-1016-5	0.000	4.619f	0	762514	N.D.	4.730 #
8)	L2 AR-1221-1	0.000	3.147f	0	736865	N.D.	10.301 #
9)	L2 AR-1221-2	0.000	3.279	0	2211189	N.D.	43.563 #
10)	L2 AR-1221-3	0.000	3.318f	0	650566	N.D.	4.036 #
11)	L3 AR-1232-1	0.000	3.318f	0	650566	N.D.	4.951 #
12)	L3 AR-1232-2	0.000	4.057f	0	148625	N.D.	1.229 #
14)	L3 AR-1232-4	0.000	4.374	0	601319	N.D.	10.940 #
15)	L3 AR-1232-5	0.000	4.619f	0	762514	N.D.	12.059 #
16)	L4 AR-1242-1	0.000	4.057f	0	148625	N.D.	0.960 #
17)	L4 AR-1242-2	0.000	4.057f	0	148625	N.D.	0.671 #
19)	L4 AR-1242-4	0.000	4.374	0	601319	N.D.	5.152 #
20)	L4 AR-1242-5	0.000	4.936	0	2114659	N.D.	11.532 #
21)	L5 AR-1248-1	0.000	4.057f	0	148625	N.D.	1.335 #
22)	L5 AR-1248-2	0.000	4.374	0	601319	N.D.	3.784 #
23)	L5 AR-1248-3	0.000	4.374	0	601319	N.D.	3.665 #
24)	L5 AR-1248-4	0.000	4.619f	0	762514	N.D.	3.591 #
25)	L5 AR-1248-5	0.000	4.983	0	837666	N.D.	3.480 #
26)	L6 AR-1254-1	0.000	4.936	0	2114659	N.D.	5.938 #
27)	L6 AR-1254-2	0.000	5.095	0	224981	N.D.	0.726 #
28)	L6 AR-1254-3	0.000	5.499	0	1591192	N.D.	3.807 #
30)	L6 AR-1254-5	0.000	6.265f	0	375139	N.D.	1.169 #
31)	L7 AR-1260-1	0.000	5.656	0	1935142	N.D.	6.926 #
32)	L7 AR-1260-2	0.000	5.880	0	740459	N.D.	2.217 #
33)	L7 AR-1260-3	0.000	6.039	0	500977	N.D.	1.748 #
34)	L7 AR-1260-4	0.000	6.531	0	187399	N.D.	0.802 #
35)	L7 AR-1260-5	0.000	6.850f	0	78026	N.D.	0.144 #
36)	L8 AR-1262-1	0.000	6.265	0	375139	N.D.	1.090 #
37)	L8 AR-1262-2	0.000	6.850f	0	78026	N.D.	0.133 #
38)	L8 AR-1262-3	0.000	7.106	0	617247	N.D.	2.740 #
39)	L8 AR-1262-4	0.000	7.182	0	330264	N.D.	0.764 #
40)	L8 AR-1262-5	0.000	7.680f	0	84529	N.D.	0.437 #
41)	L9 AR-1268-1	0.000	7.106	0	617247	N.D.	0.931 #
42)	L9 AR-1268-2	0.000	7.182	0	330264	N.D.	0.541 #
43)	L9 AR-1268-3	0.000	7.398	0	379584	N.D.	0.725 #
44)	L9 AR-1268-4	0.000	7.680	0	84529	N.D.	0.408 #
45)	L9 AR-1268-5	0.000	8.010	0	1228434	N.D.	0.765 #

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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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

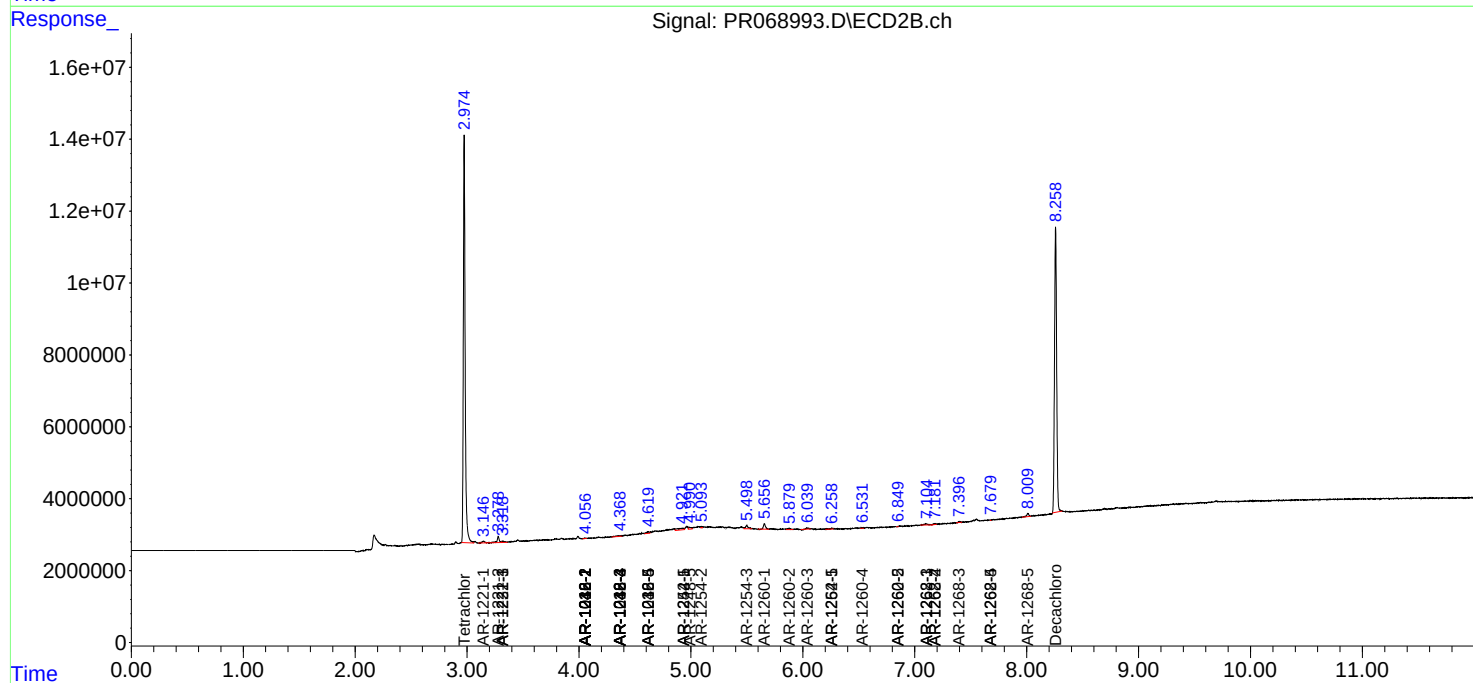
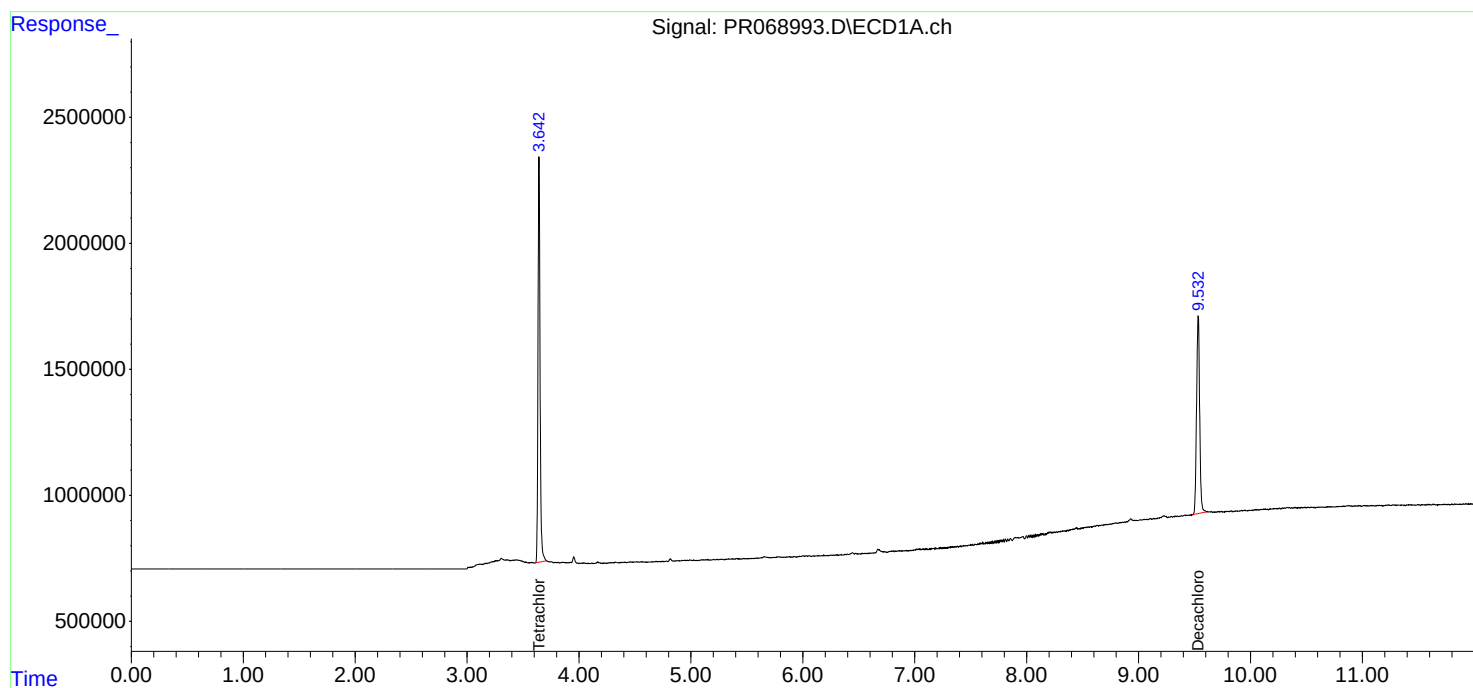
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

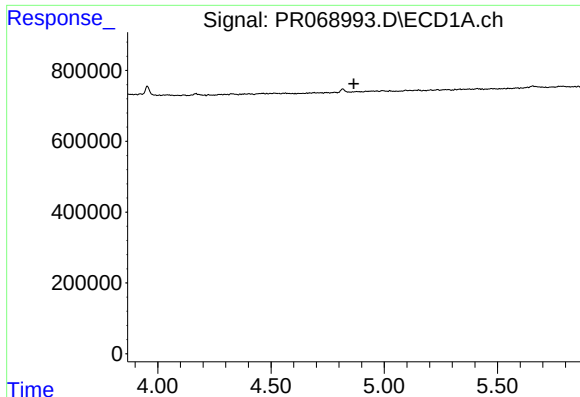
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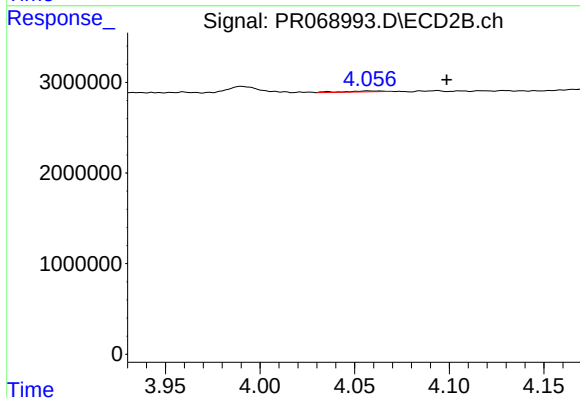




#3 AR-1016-1

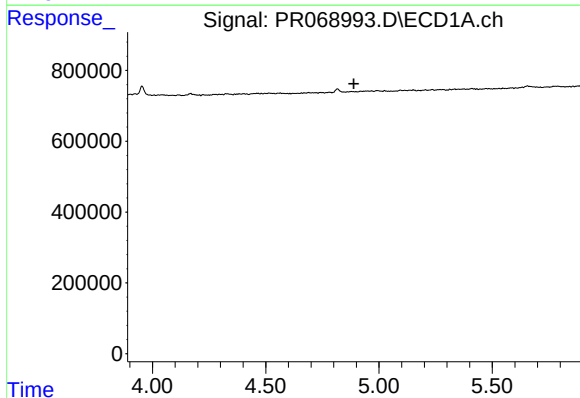
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



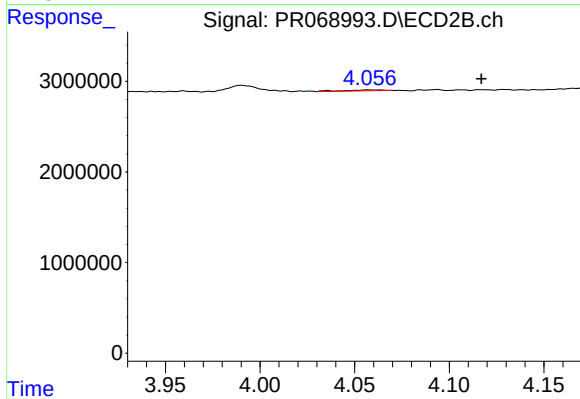
#3 AR-1016-1

R.T.: 4.057 min
Delta R.T.: -0.042 min
Response: 148625
Conc: 0.80 ng/ml



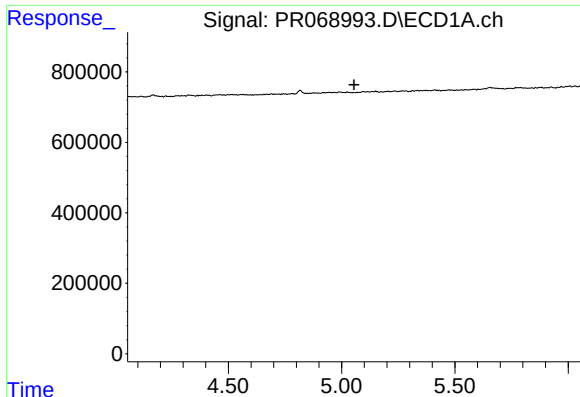
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

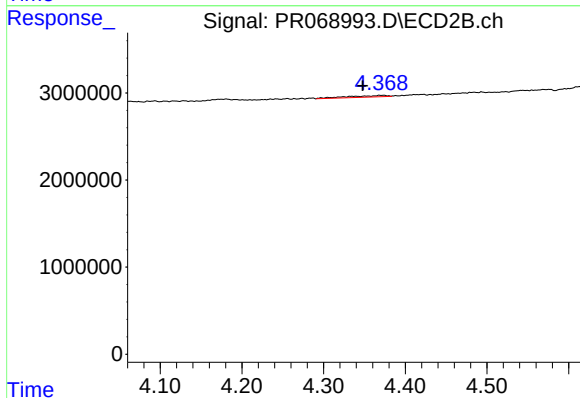
R.T.: 4.057 min
Delta R.T.: -0.060 min
Response: 148625
Conc: 0.56 ng/ml



#6 AR-1016-4

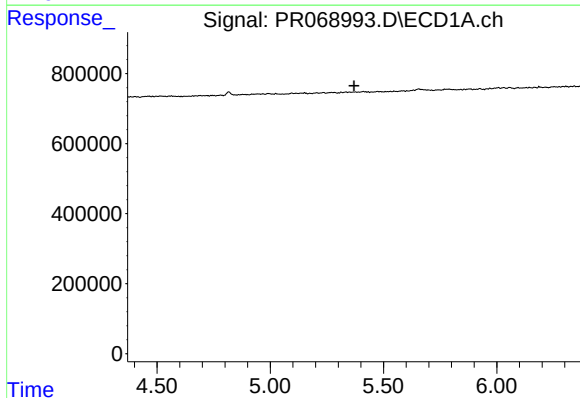
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



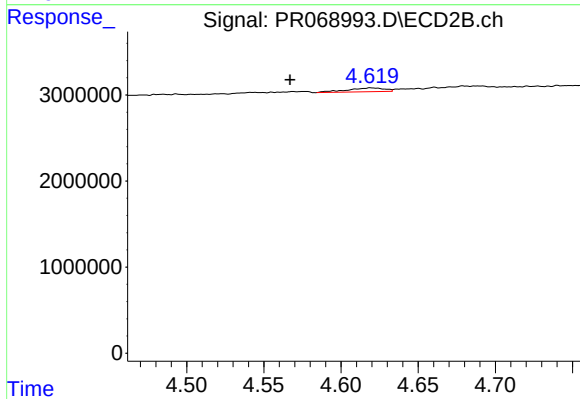
#6 AR-1016-4

R.T.: 4.374 min
Delta R.T.: 0.026 min
Response: 601319
Conc: 5.10 ng/ml



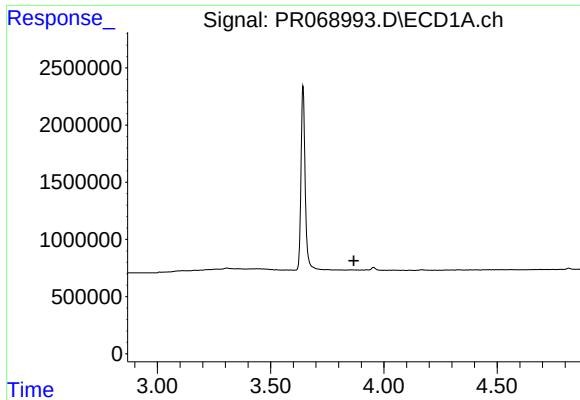
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

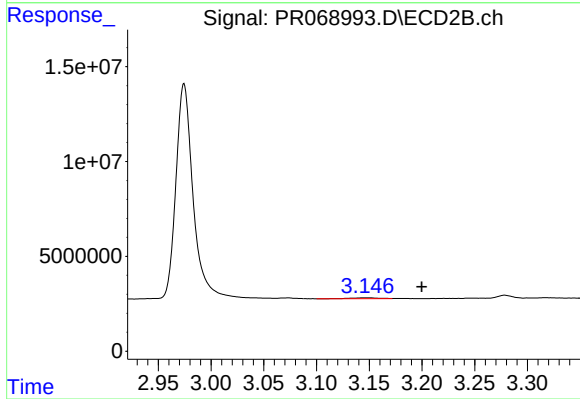
R.T.: 4.619 min
Delta R.T.: 0.052 min
Response: 762514
Conc: 4.73 ng/ml



#8 AR-1221-1

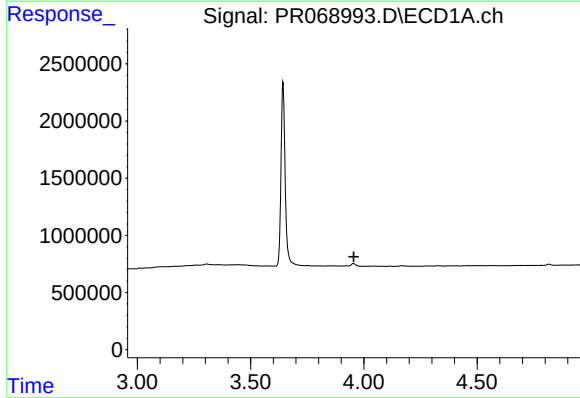
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



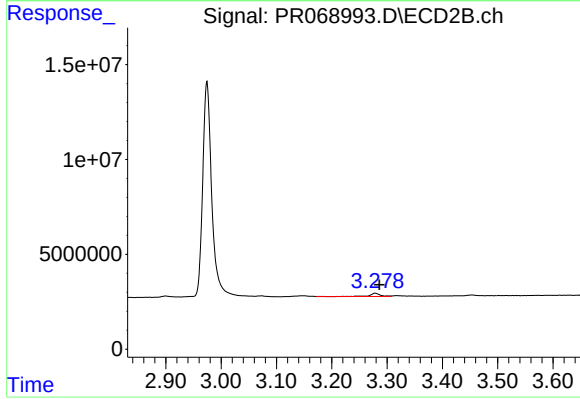
#8 AR-1221-1

R.T.: 3.147 min
Delta R.T.: -0.052 min
Response: 736865
Conc: 10.30 ng/ml



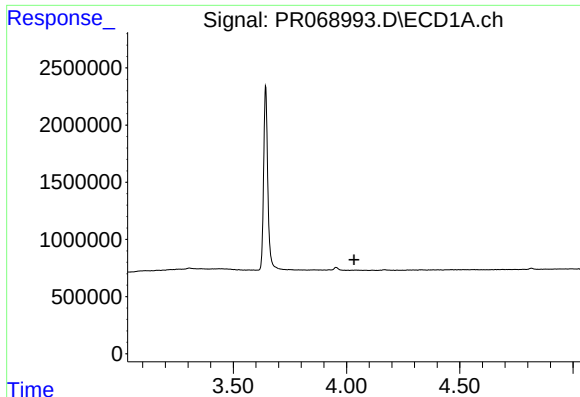
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

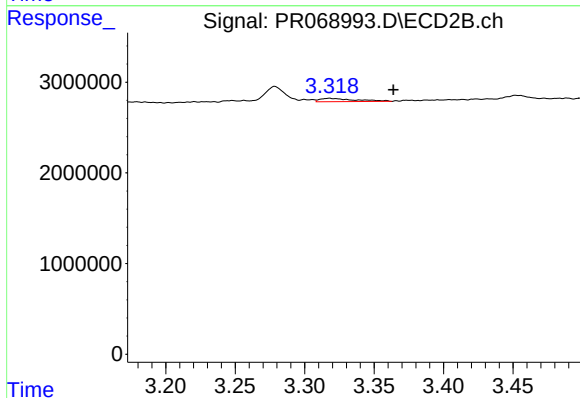
R.T.: 3.279 min
Delta R.T.: -0.008 min
Response: 2211189
Conc: 43.56 ng/ml



#10 AR-1221-3

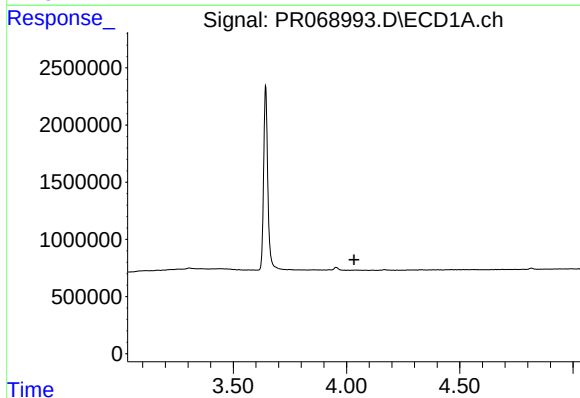
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



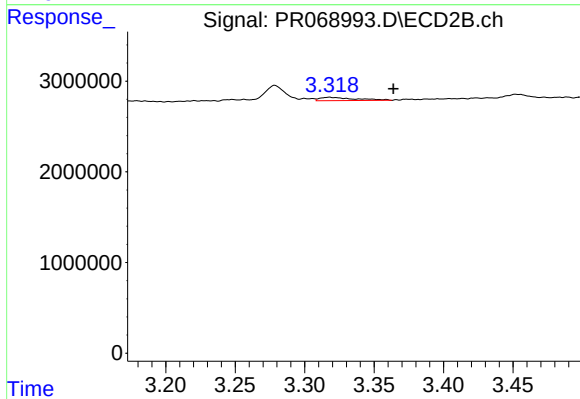
#10 AR-1221-3

R.T.: 3.318 min
Delta R.T.: -0.046 min
Response: 650566
Conc: 4.04 ng/ml



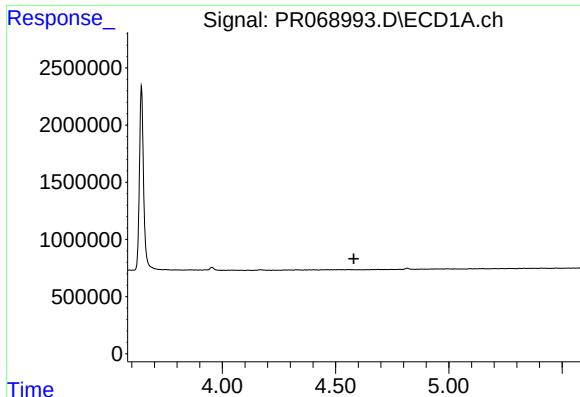
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

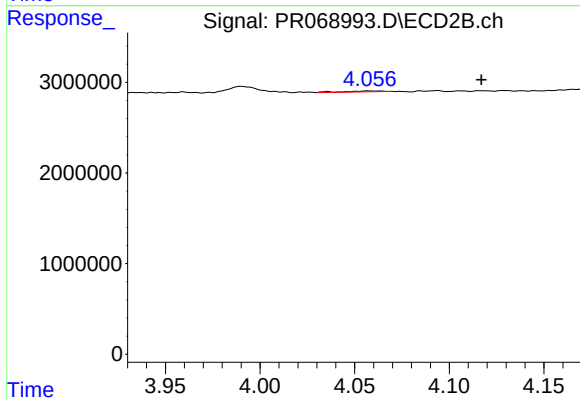
R.T.: 3.318 min
Delta R.T.: -0.046 min
Response: 650566
Conc: 4.95 ng/ml



#12 AR-1232-2

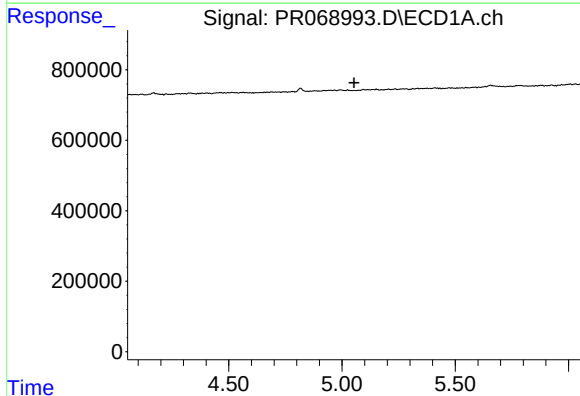
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



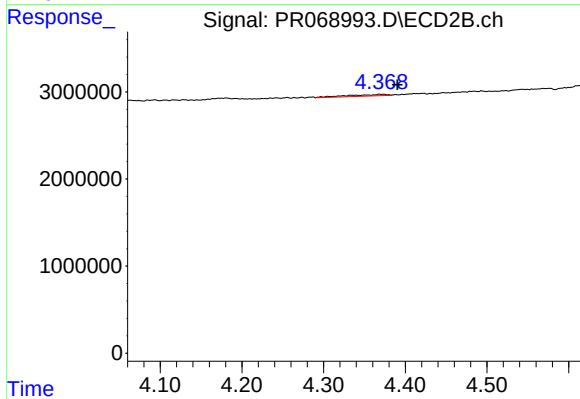
#12 AR-1232-2

R.T.: 4.057 min
Delta R.T.: -0.060 min
Response: 148625
Conc: 1.23 ng/ml



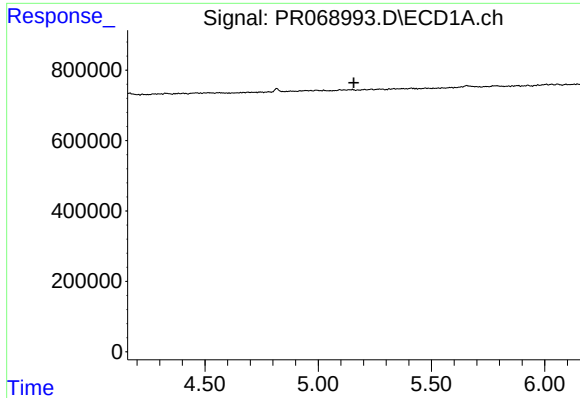
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

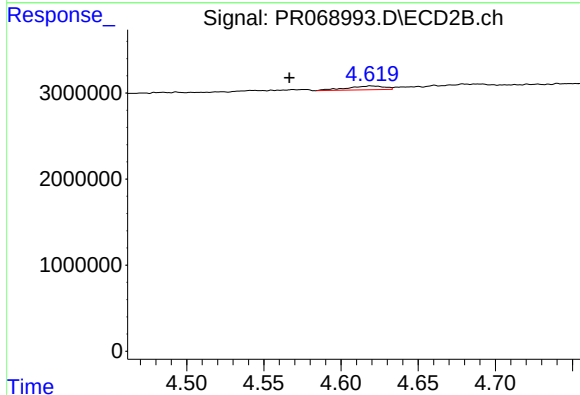
R.T.: 4.374 min
Delta R.T.: -0.017 min
Response: 601319
Conc: 10.94 ng/ml



#15 AR-1232-5

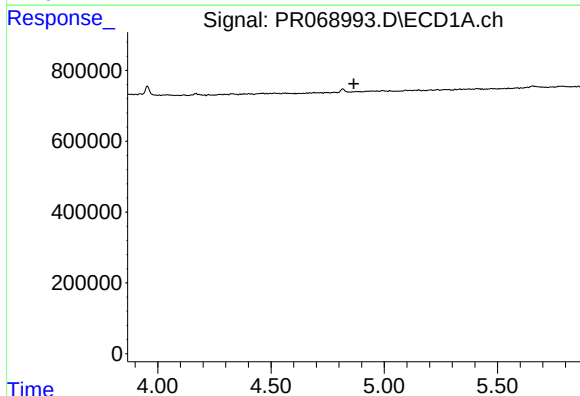
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



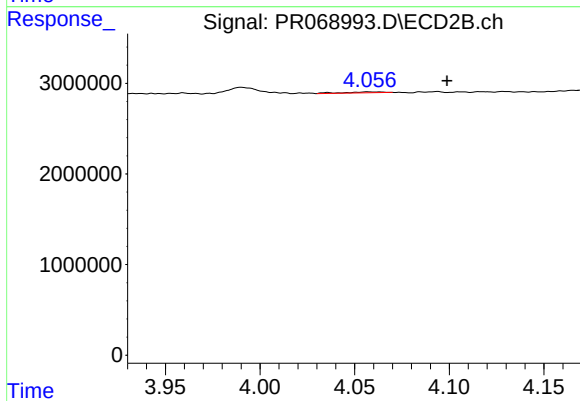
#15 AR-1232-5

R.T.: 4.619 min
Delta R.T.: 0.053 min
Response: 762514
Conc: 12.06 ng/ml



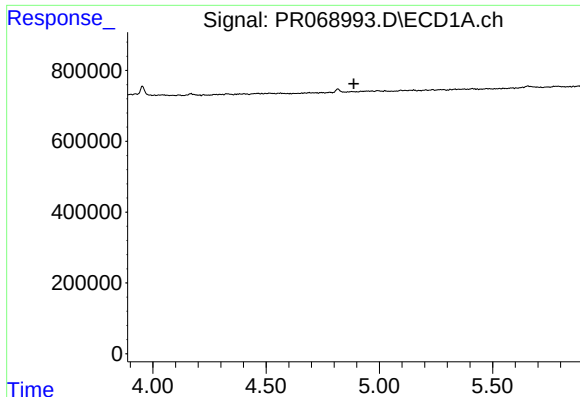
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

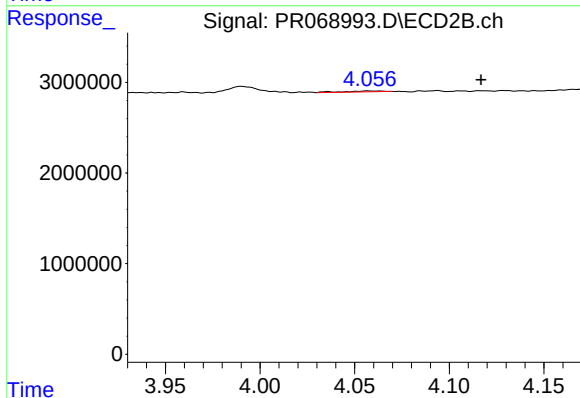
R.T.: 4.057 min
Delta R.T.: -0.042 min
Response: 148625
Conc: 0.96 ng/ml



#17 AR-1242-2

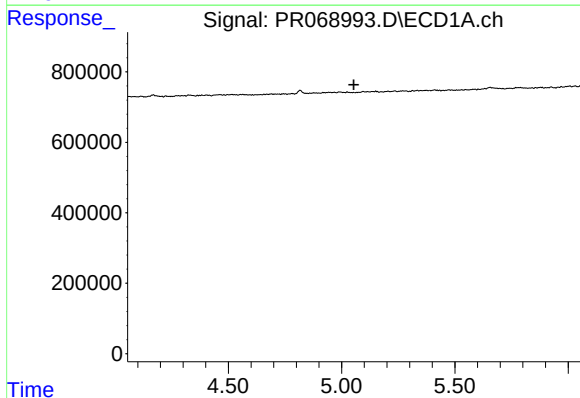
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



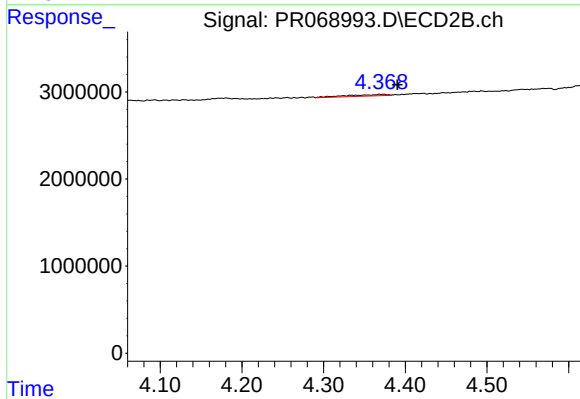
#17 AR-1242-2

R.T.: 4.057 min
Delta R.T.: -0.060 min
Response: 148625
Conc: 0.67 ng/ml



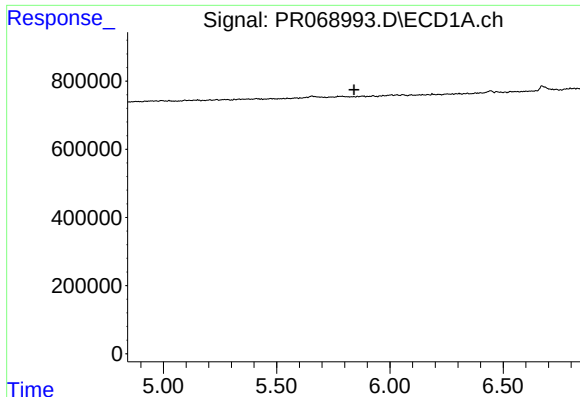
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

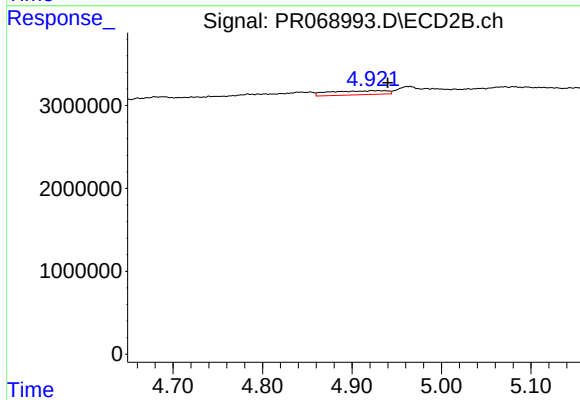
R.T.: 4.374 min
Delta R.T.: -0.016 min
Response: 601319
Conc: 5.15 ng/ml



#20 AR-1242-5

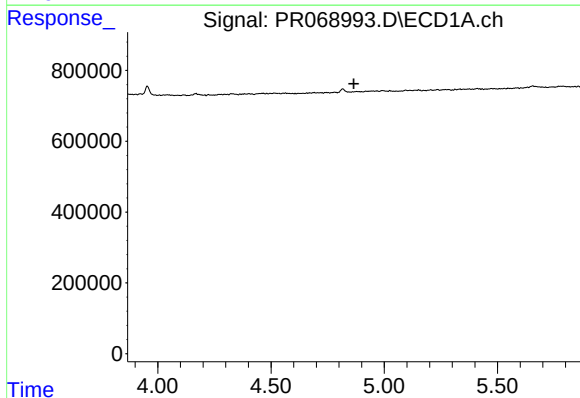
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



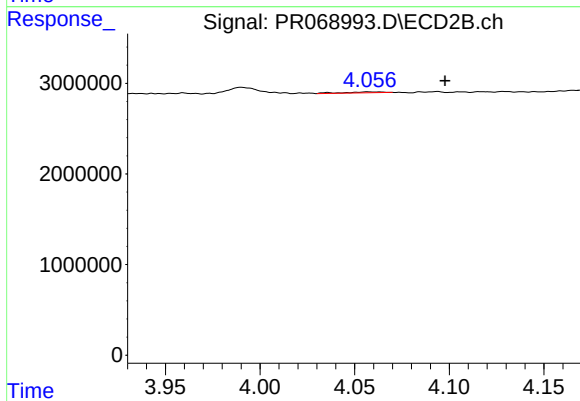
#20 AR-1242-5

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 2114659
Conc: 11.53 ng/ml



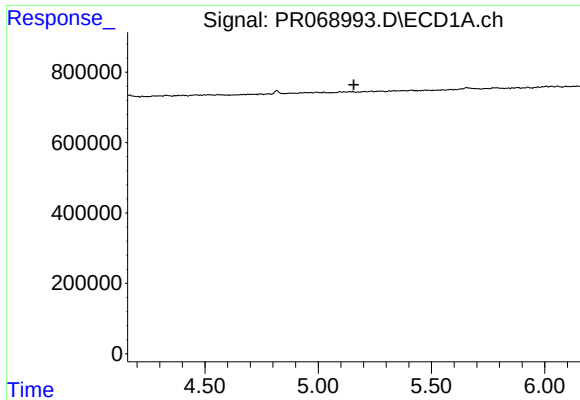
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#21 AR-1248-1

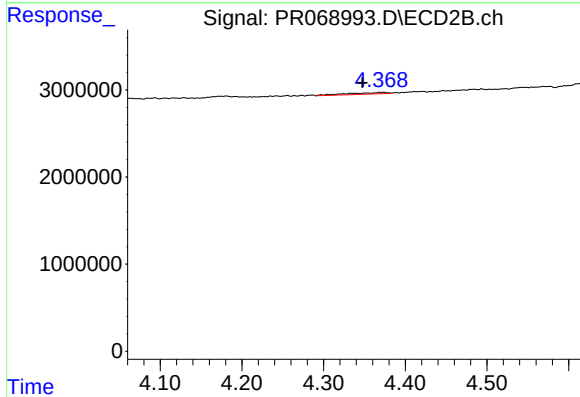
R.T.: 4.057 min
Delta R.T.: -0.041 min
Response: 148625
Conc: 1.34 ng/ml



#22 AR-1248-2

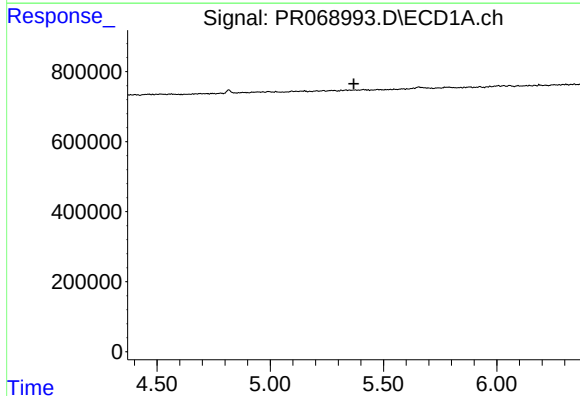
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



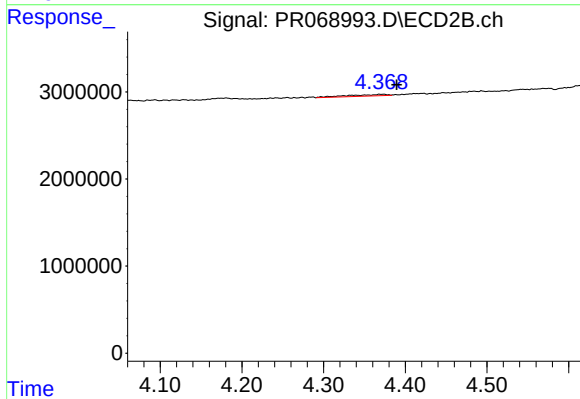
#22 AR-1248-2

R.T.: 4.374 min
Delta R.T.: 0.026 min
Response: 601319
Conc: 3.78 ng/ml



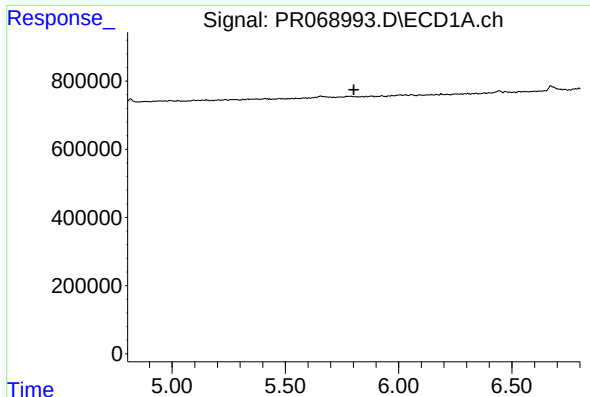
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

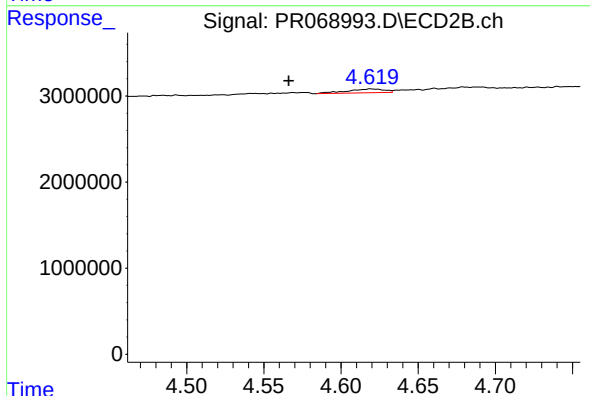
R.T.: 4.374 min
Delta R.T.: -0.016 min
Response: 601319
Conc: 3.66 ng/ml



#24 AR-1248-4

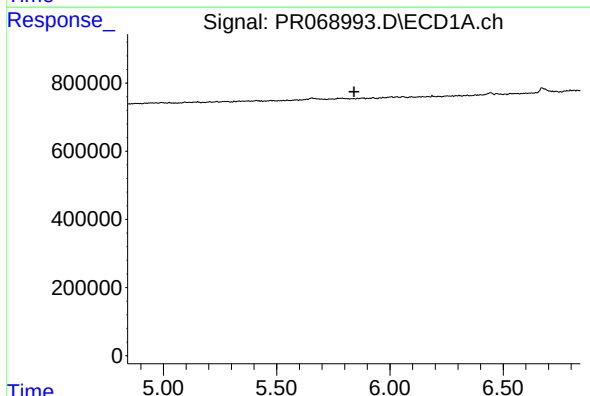
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



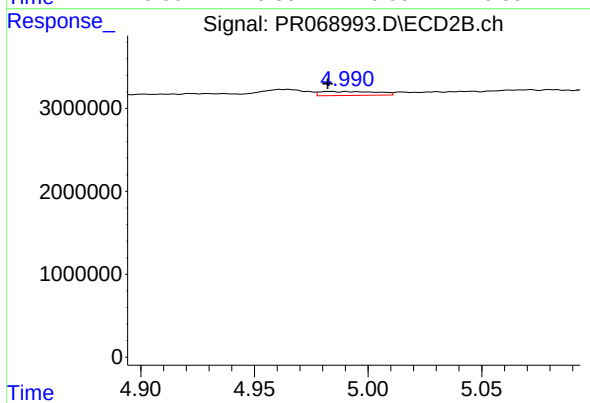
#24 AR-1248-4

R.T.: 4.619 min
Delta R.T.: 0.053 min
Response: 762514
Conc: 3.59 ng/ml



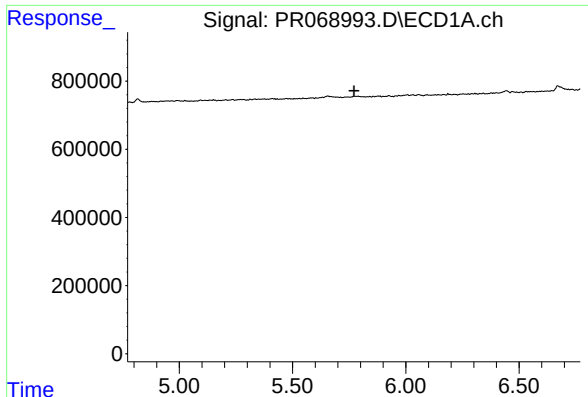
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

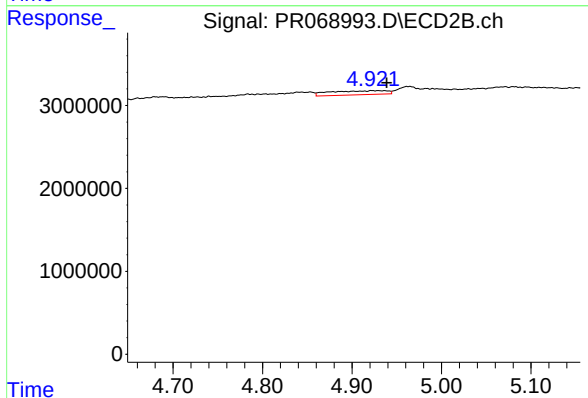
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 837666
Conc: 3.48 ng/ml



#26 AR-1254-1

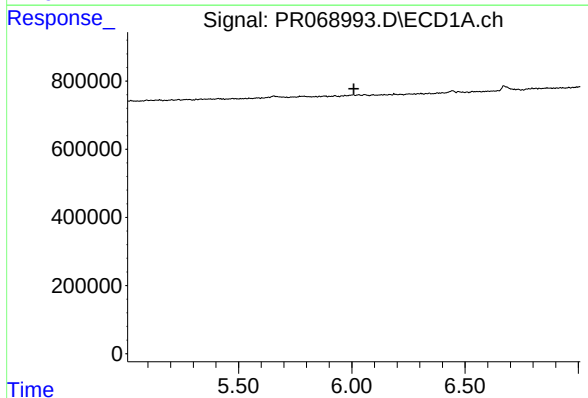
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



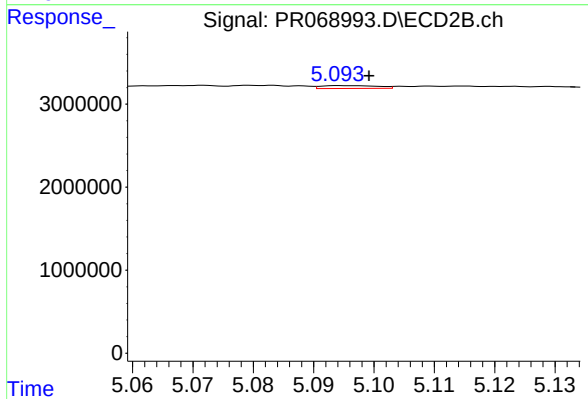
#26 AR-1254-1

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 2114659
Conc: 5.94 ng/ml



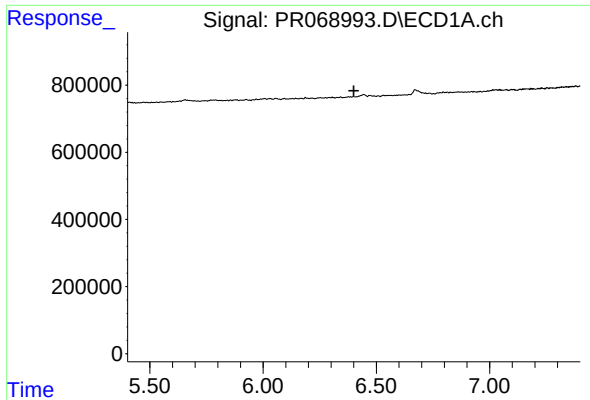
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

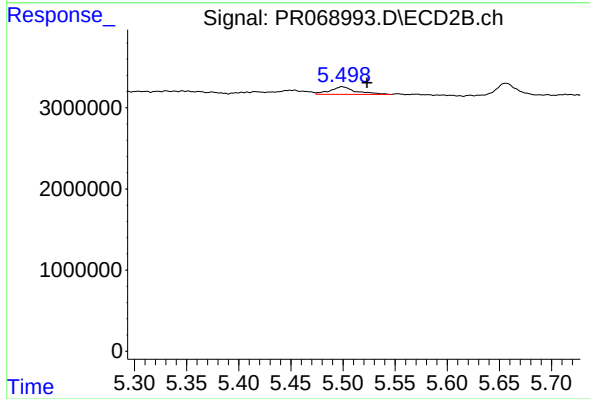
R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 224981
Conc: 0.73 ng/ml



#28 AR-1254-3

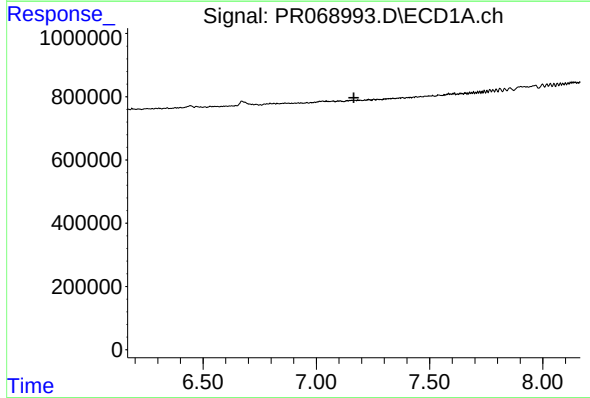
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



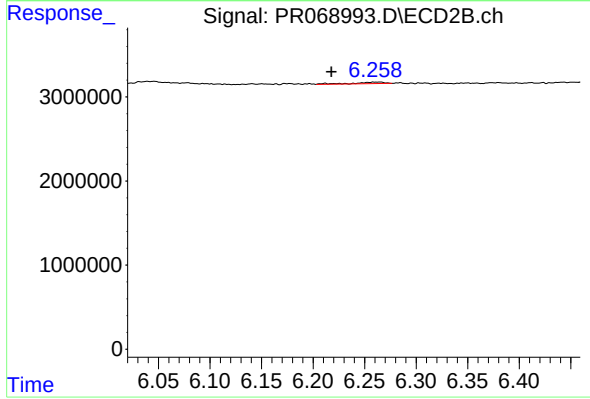
#28 AR-1254-3

R.T.: 5.499 min
Delta R.T.: -0.024 min
Response: 1591192
Conc: 3.81 ng/ml



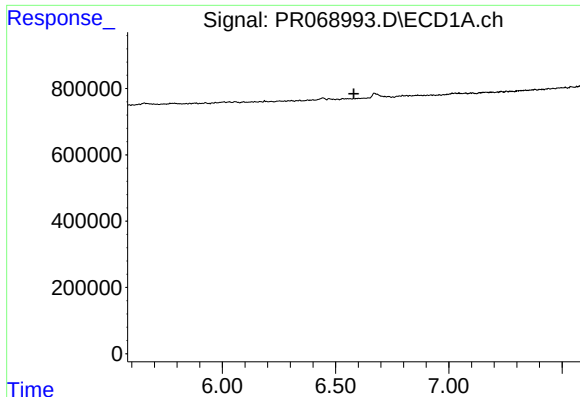
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

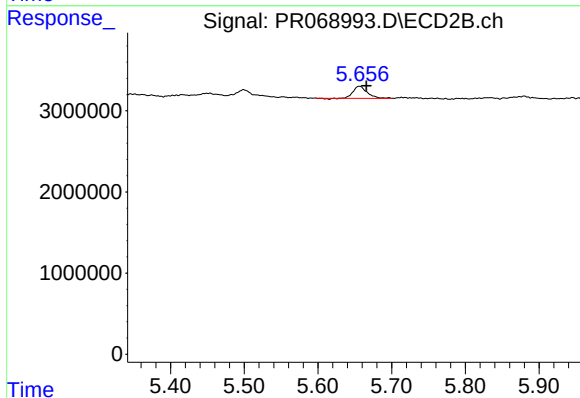
R.T.: 6.265 min
Delta R.T.: 0.047 min
Response: 375139
Conc: 1.17 ng/ml



#31 AR-1260-1

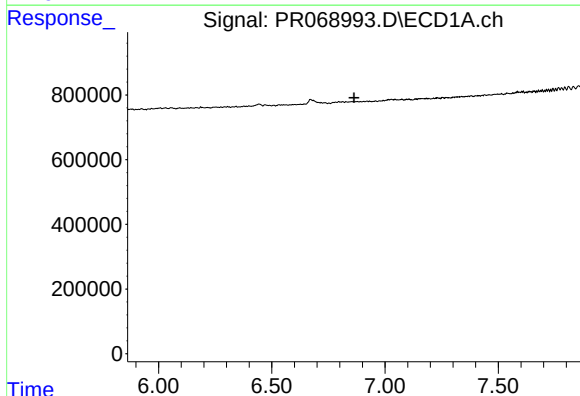
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



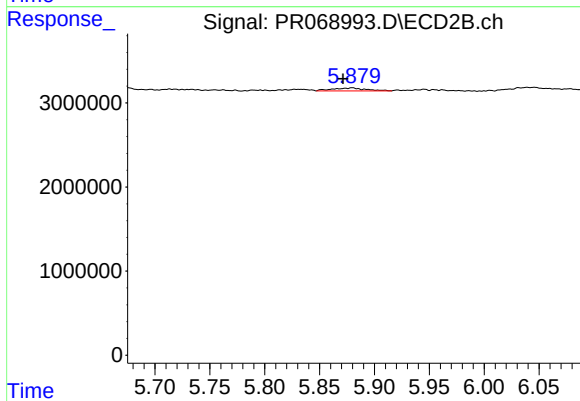
#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.009 min
Response: 1935142
Conc: 6.93 ng/ml



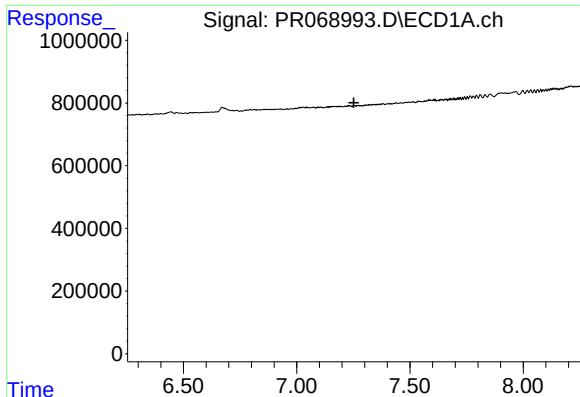
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

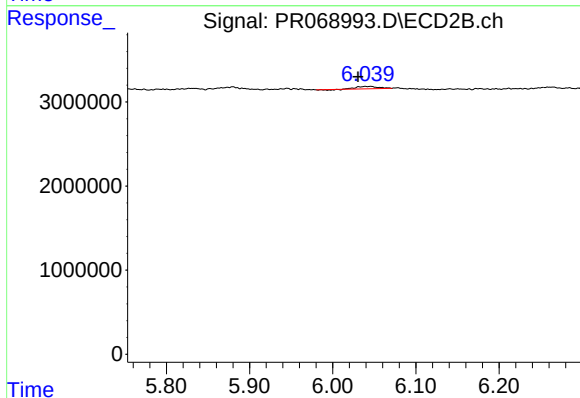
R.T.: 5.880 min
Delta R.T.: 0.008 min
Response: 740459
Conc: 2.22 ng/ml



#33 AR-1260-3

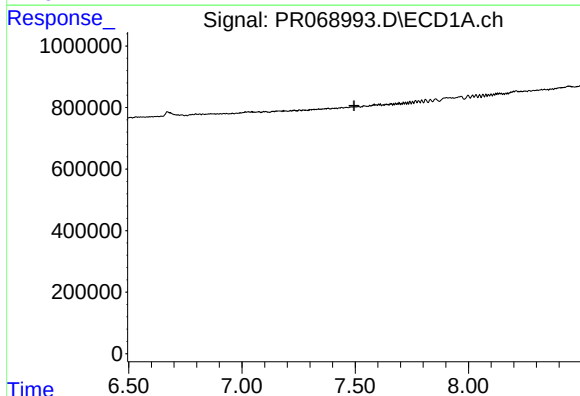
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



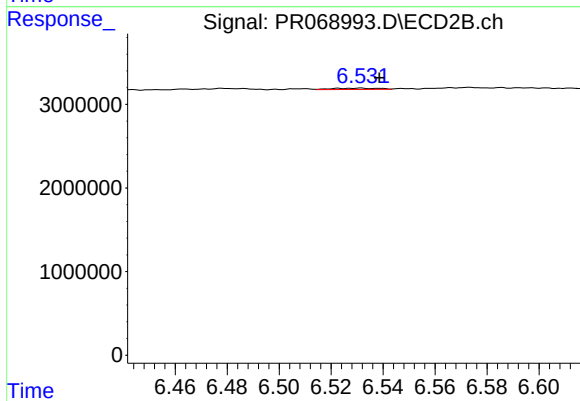
#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: 0.009 min
Response: 500977
Conc: 1.75 ng/ml



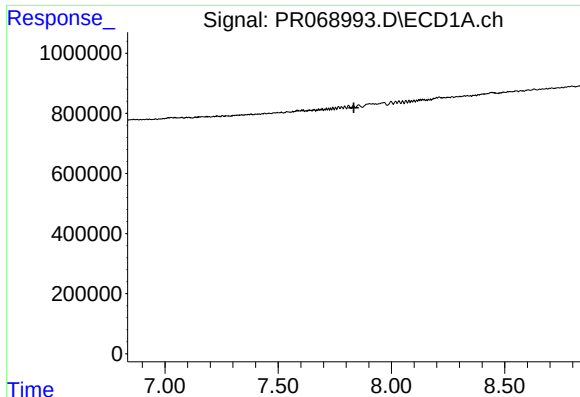
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

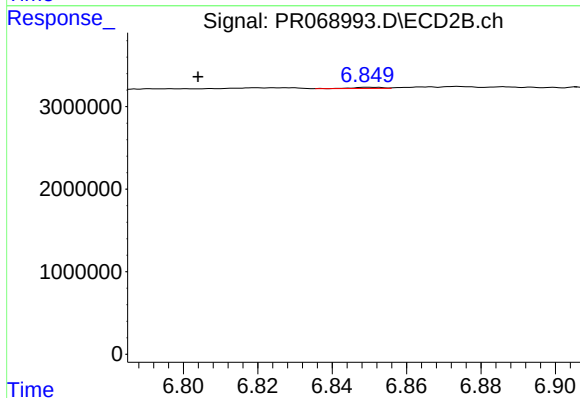
R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 187399
Conc: 0.80 ng/ml



#35 AR-1260-5

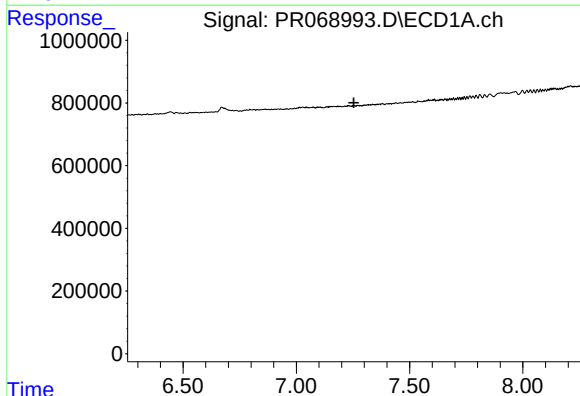
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



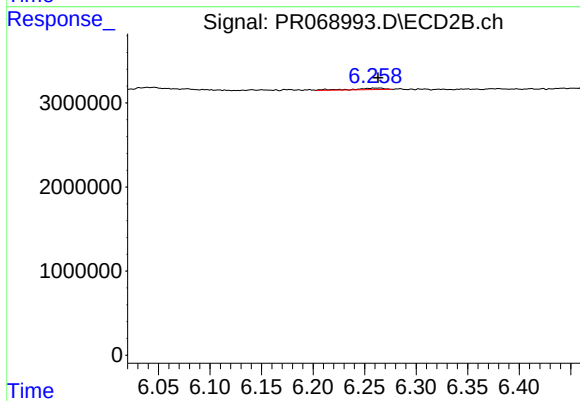
#35 AR-1260-5

R.T.: 6.850 min
Delta R.T.: 0.047 min
Response: 78026
Conc: 0.14 ng/ml



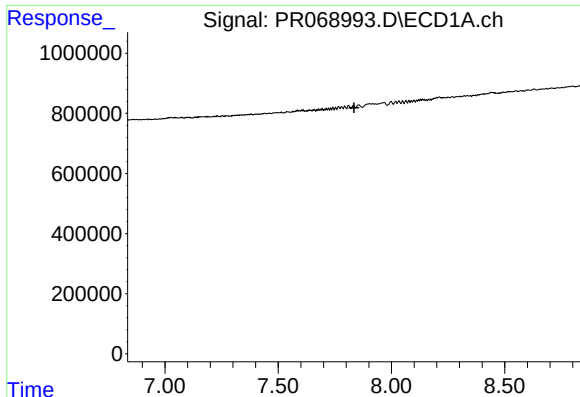
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

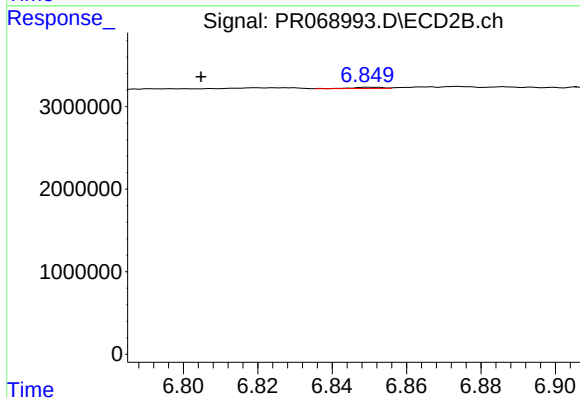
R.T.: 6.265 min
Delta R.T.: 0.002 min
Response: 375139
Conc: 1.09 ng/ml



#37 AR-1262-2

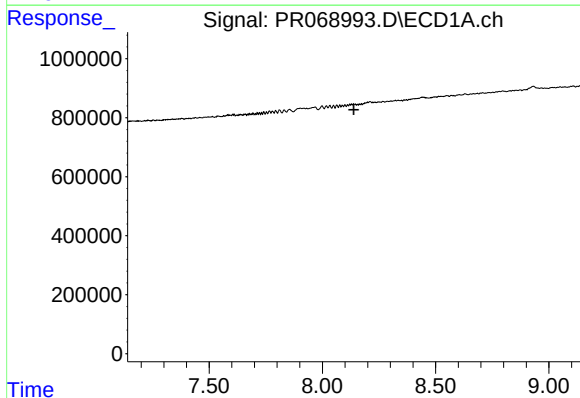
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



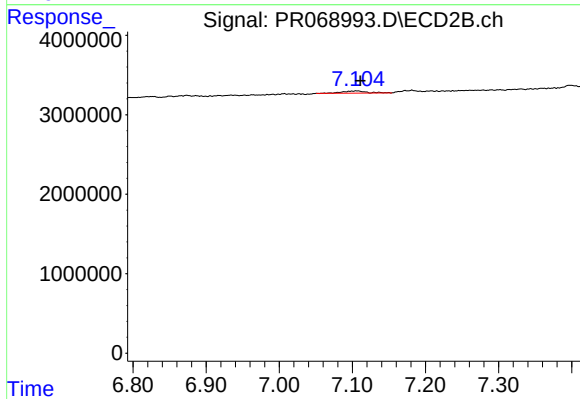
#37 AR-1262-2

R.T.: 6.850 min
Delta R.T.: 0.046 min
Response: 78026
Conc: 0.13 ng/ml



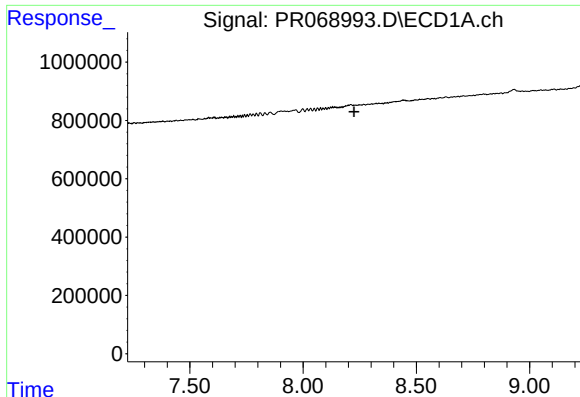
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

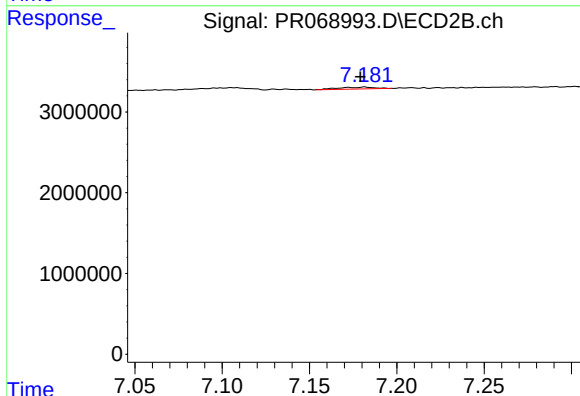
R.T.: 7.106 min
Delta R.T.: -0.005 min
Response: 617247
Conc: 2.74 ng/ml



#39 AR-1262-4

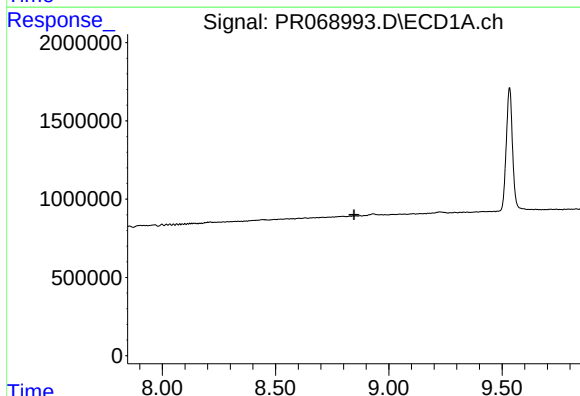
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



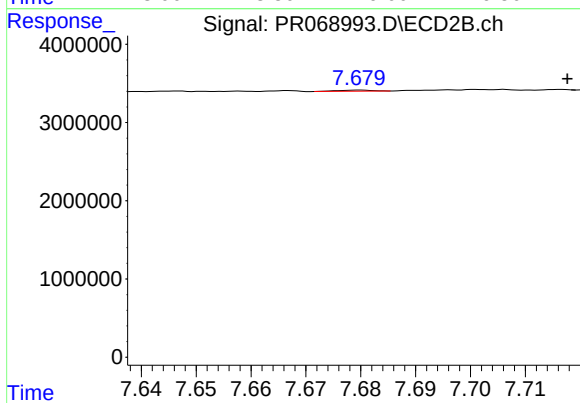
#39 AR-1262-4

R.T.: 7.182 min
Delta R.T.: 0.002 min
Response: 330264
Conc: 0.76 ng/ml



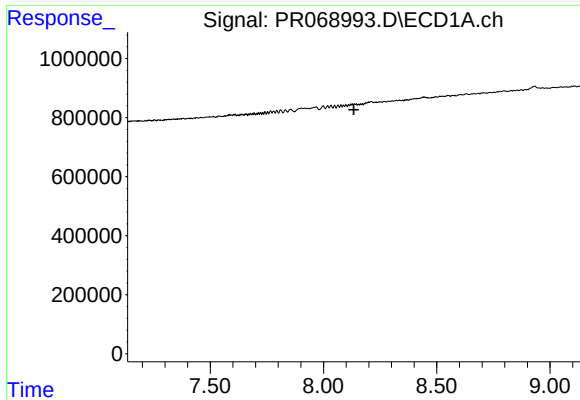
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

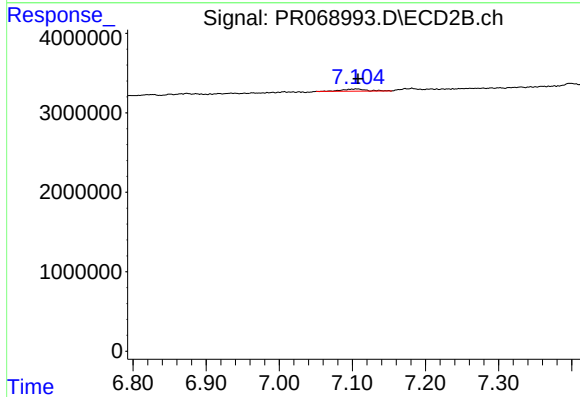
R.T.: 7.680 min
Delta R.T.: -0.038 min
Response: 84529
Conc: 0.44 ng/ml



#41 AR-1268-1

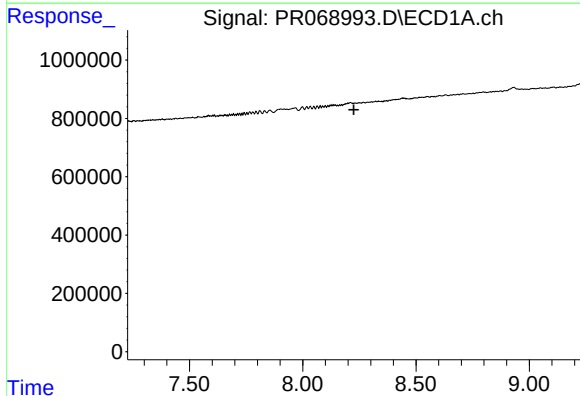
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



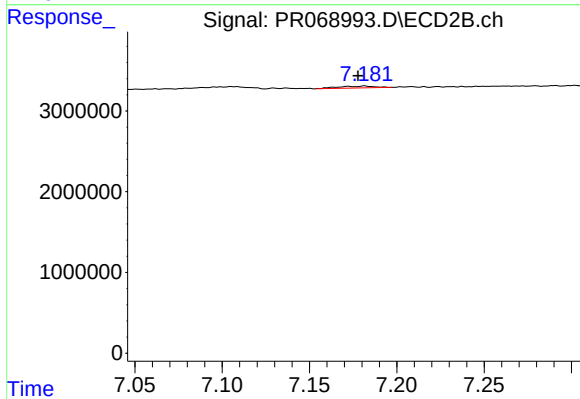
#41 AR-1268-1

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 617247
Conc: 0.93 ng/ml



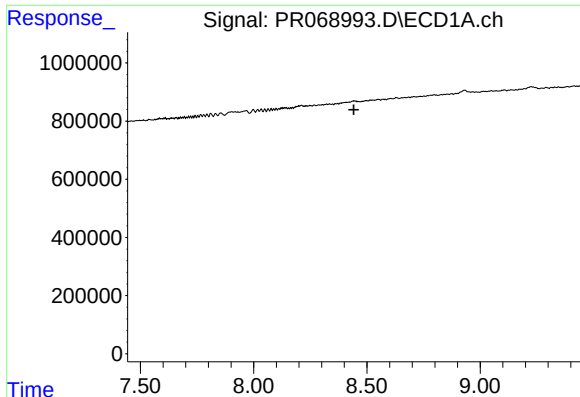
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

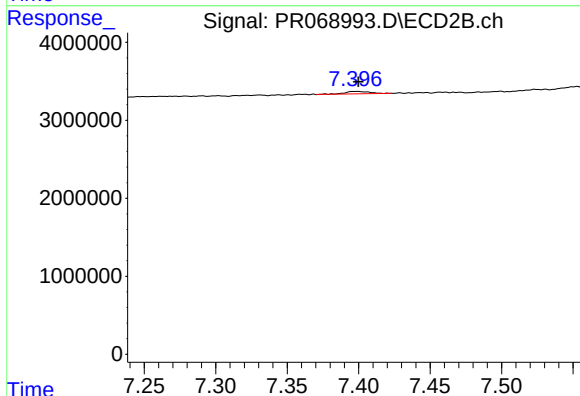
R.T.: 7.182 min
Delta R.T.: 0.004 min
Response: 330264
Conc: 0.54 ng/ml



#43 AR-1268-3

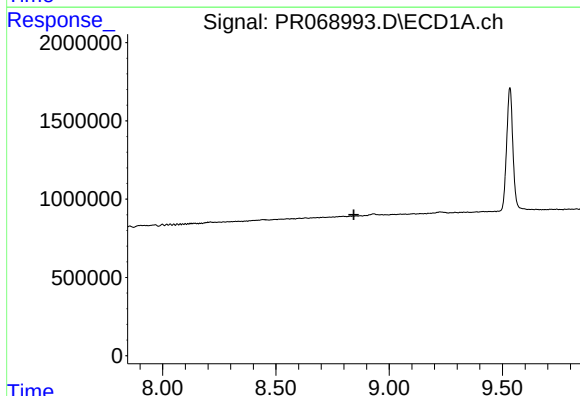
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



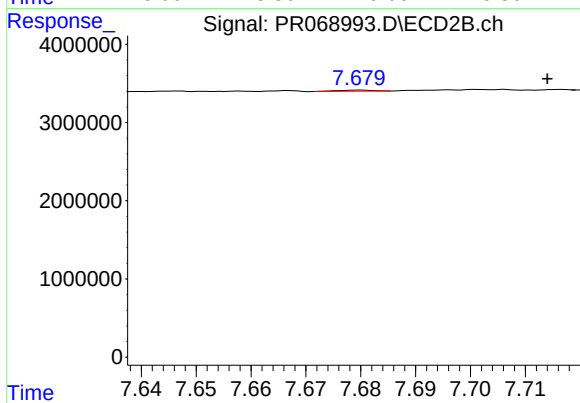
#43 AR-1268-3

R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 379584
Conc: 0.73 ng/ml



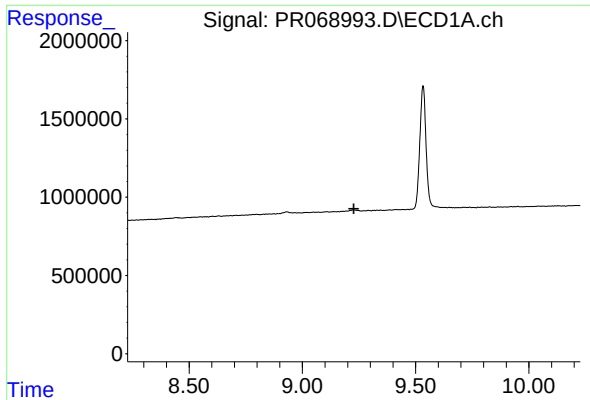
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

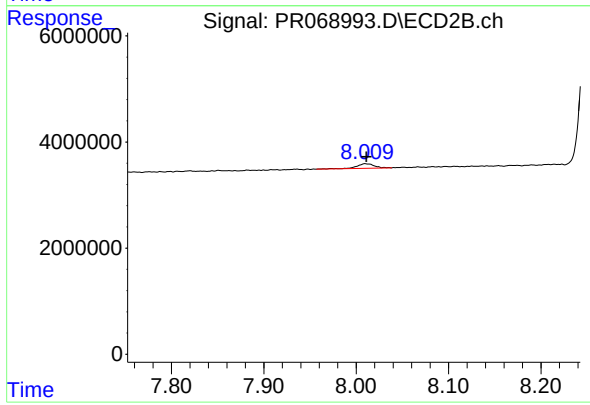
R.T.: 7.680 min
Delta R.T.: -0.034 min
Response: 84529
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 1228434
Conc: 0.76 ng/ml