

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 23:10
 Operator : AJ\MA
 Sample : AIBLK063
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:22:23 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...	3.642	2.973	20394619	132.6E6	20.515	22.108
2)	SA Decachlor...	9.529	8.256	15178298	103.6E6	45.528	42.629
Target Compounds							
3)	L1 AR-1016-1	0.000	4.061f	0	176363	N.D.	0.952 #
4)	L1 AR-1016-2	0.000	4.061f	0	176363	N.D.	0.659 #
5)	L1 AR-1016-3	0.000	4.336f	0	876856	N.D.	6.093 #
6)	L1 AR-1016-4	0.000	4.336	0	876856	N.D.	7.437 #
7)	L1 AR-1016-5	0.000	4.626f	0	3911477	N.D.	24.265 #
8)	L2 AR-1221-1	0.000	3.207	0	294064	N.D.	4.111 #
9)	L2 AR-1221-2	0.000	3.278	0	2811435	N.D.	55.389 #
10)	L2 AR-1221-3	0.000	3.411f	0	214688	N.D.	1.332 #
11)	L3 AR-1232-1	0.000	3.411f	0	214688	N.D.	1.634 #
12)	L3 AR-1232-2	0.000	4.061f	0	176363	N.D.	1.459 #
13)	L3 AR-1232-3	0.000	4.336f	0	876856	N.D.	13.927 #
14)	L3 AR-1232-4	0.000	4.370	0	1241325	N.D.	22.583 #
15)	L3 AR-1232-5	0.000	4.626f	0	3911477	N.D.	61.858 #
16)	L4 AR-1242-1	0.000	4.061f	0	176363	N.D.	1.139 #
17)	L4 AR-1242-2	0.000	4.061f	0	176363	N.D.	0.796 #
18)	L4 AR-1242-3	0.000	4.336f	0	876856	N.D.	7.290 #
19)	L4 AR-1242-4	0.000	4.370	0	1241325	N.D.	10.636 #
20)	L4 AR-1242-5	0.000	4.932	0	11644561	N.D.	63.503 #
21)	L5 AR-1248-1	0.000	4.061f	0	176363	N.D.	1.585 #
22)	L5 AR-1248-2	0.000	4.336	0	876856	N.D.	5.518 #
23)	L5 AR-1248-3	0.000	4.370	0	1241325	N.D.	7.566 #
24)	L5 AR-1248-4	0.000	4.626f	0	3911477	N.D.	18.421 #
25)	L5 AR-1248-5	0.000	4.960	0	11909362	N.D.	49.474 #
26)	L6 AR-1254-1	0.000	4.932	0	11644561	N.D.	32.700 #
27)	L6 AR-1254-2	0.000	5.113	0	4680842	N.D.	15.109 #
28)	L6 AR-1254-3	0.000	5.544	0	286034	N.D.	0.684 #
29)	L6 AR-1254-4	0.000	5.830f	0	858124	N.D.	3.740 #
32)	L7 AR-1260-2	0.000	5.879	0	1032259	N.D.	3.091 #
33)	L7 AR-1260-3	0.000	6.032	0	629091	N.D.	2.195 #
35)	L7 AR-1260-5	0.000	6.866f	0	223565	N.D.	0.414 #
36)	L8 AR-1262-1	0.000	6.305f	0	418305	N.D.	1.216 #
37)	L8 AR-1262-2	0.000	6.866f	0	223565	N.D.	0.382 #
38)	L8 AR-1262-3	0.000	7.093	0	459397	N.D.	2.040 #
39)	L8 AR-1262-4	0.000	7.189	0	269726	N.D.	0.624 #
40)	L8 AR-1262-5	0.000	7.653f	0	33552	N.D.	0.174 #
41)	L9 AR-1268-1	0.000	7.093	0	459397	N.D.	0.693 #
42)	L9 AR-1268-2	0.000	7.189	0	269726	N.D.	0.442 #
43)	L9 AR-1268-3	0.000	7.400	0	258903	N.D.	0.495 #
44)	L9 AR-1268-4	0.000	7.653f	0	33552	N.D.	0.162 #

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QLast Update : Tue Oct 29 14:51:31 2024
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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
45) L9	AR-1268-5	0.000	8.007	0	808602	N.D.	0.503 #

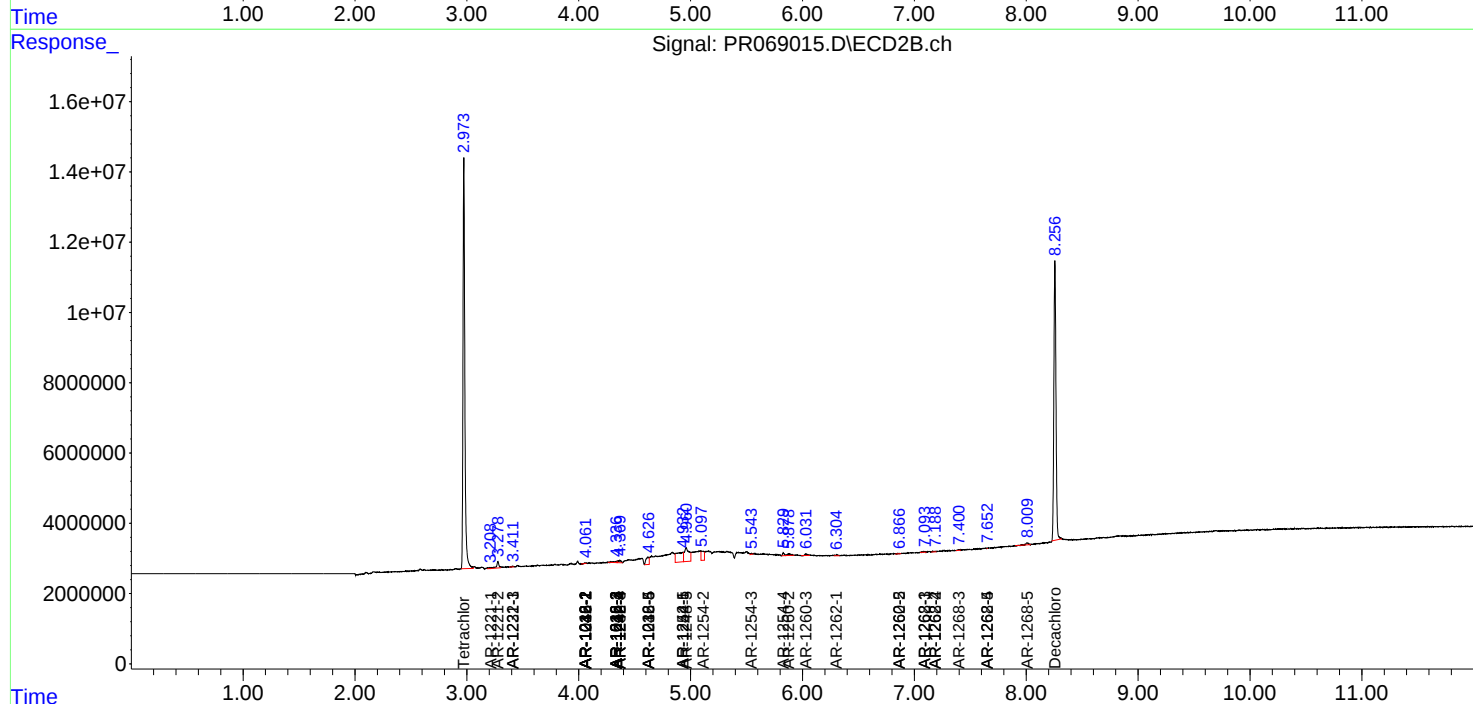
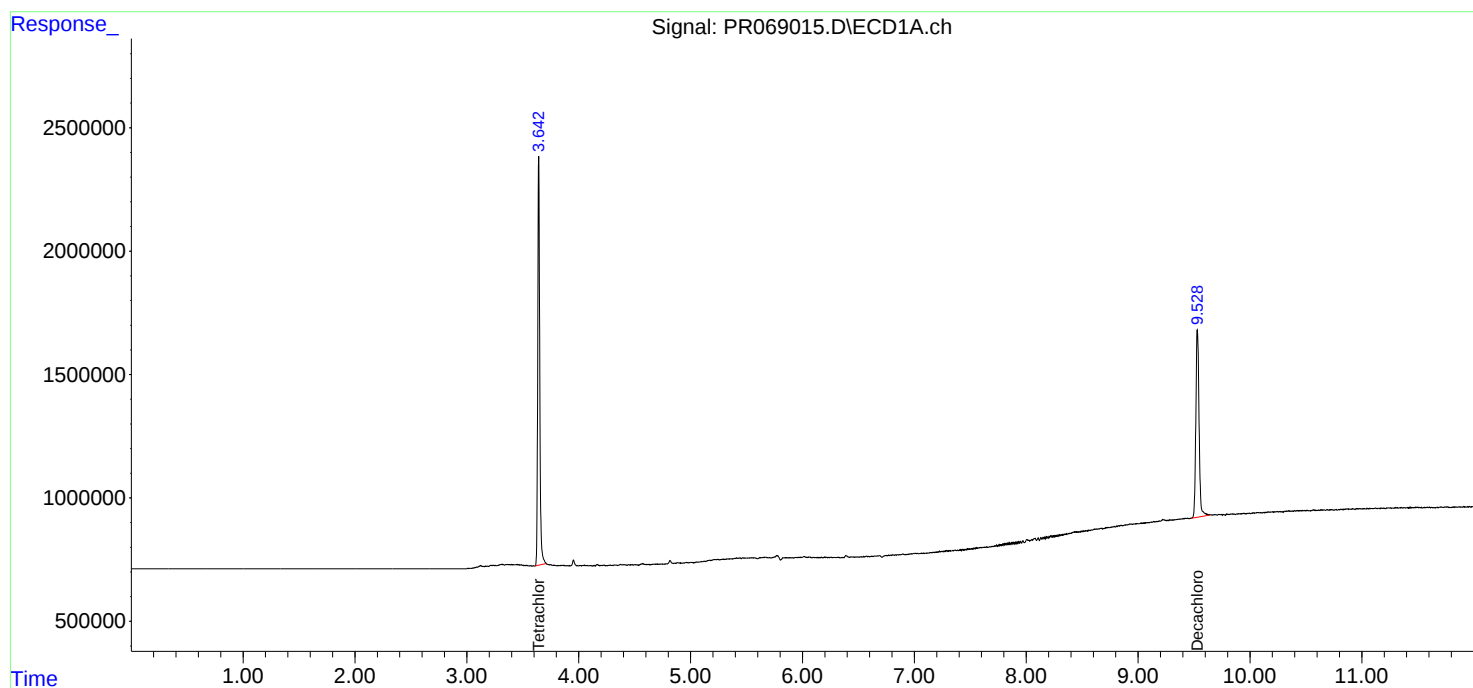
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

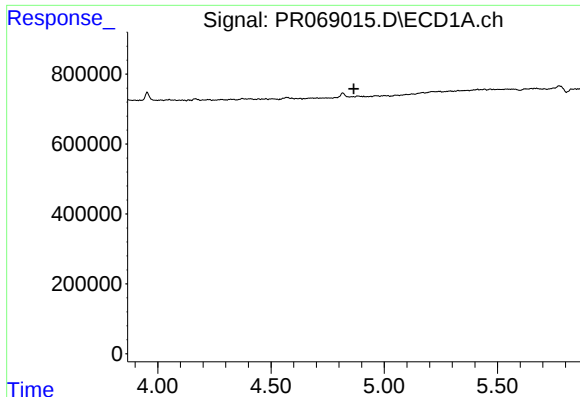
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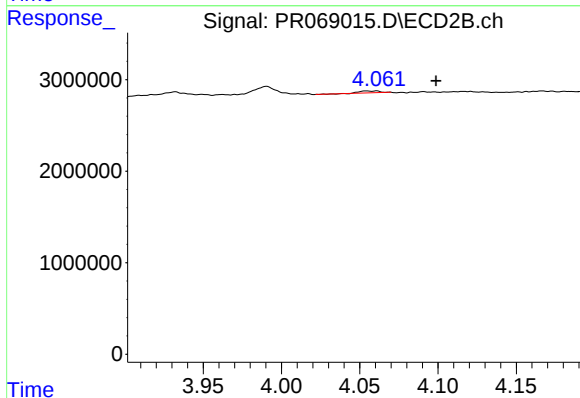




#3 AR-1016-1

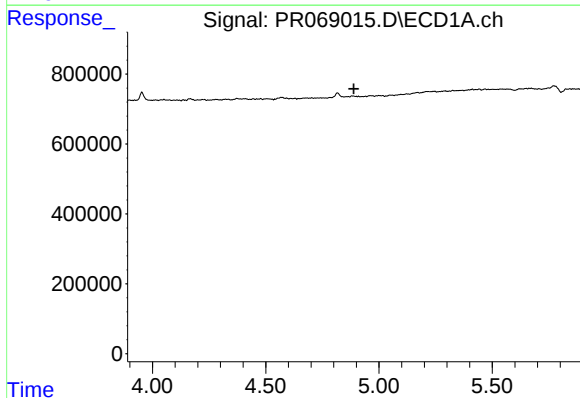
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



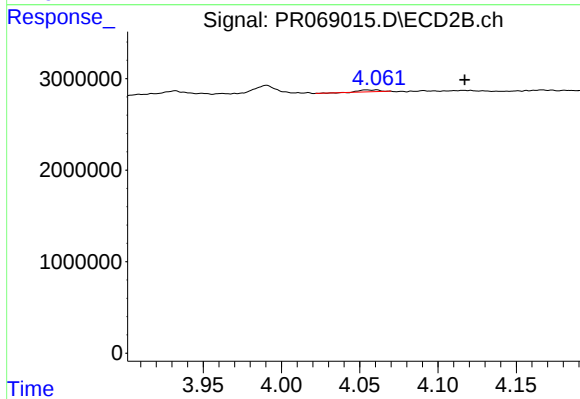
#3 AR-1016-1

R.T.: 4.061 min
Delta R.T.: -0.038 min
Response: 176363
Conc: 0.95 ng/ml



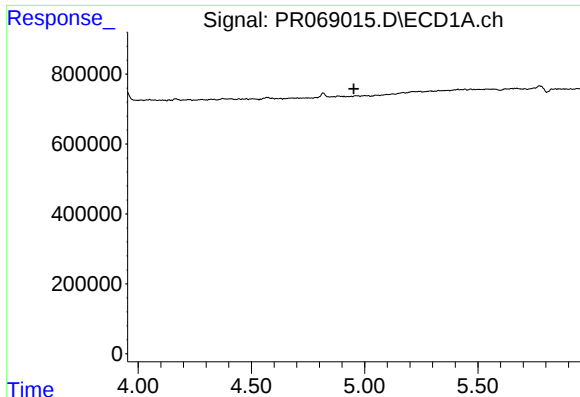
#4 AR-1016-2

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



#4 AR-1016-2

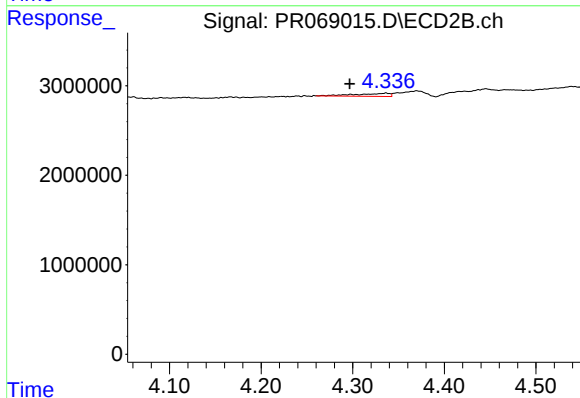
R.T.: 4.061 min
Delta R.T.: -0.057 min
Response: 176363
Conc: 0.66 ng/ml



#5 AR-1016-3

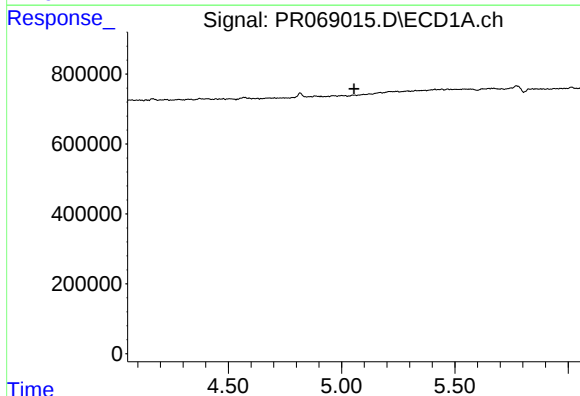
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



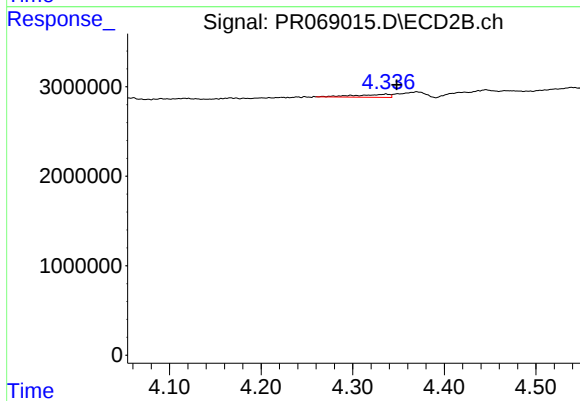
#5 AR-1016-3

R.T.: 4.336 min
Delta R.T.: 0.039 min
Response: 876856
Conc: 6.09 ng/ml



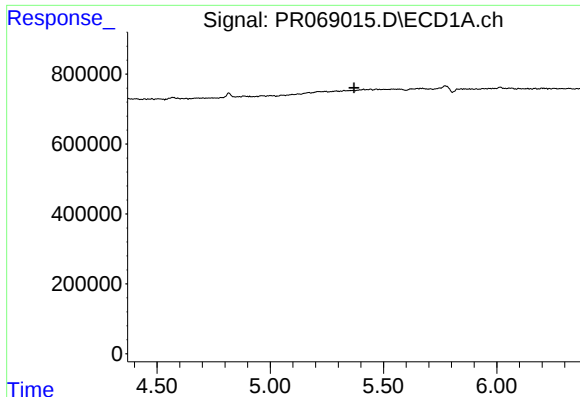
#6 AR-1016-4

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



#6 AR-1016-4

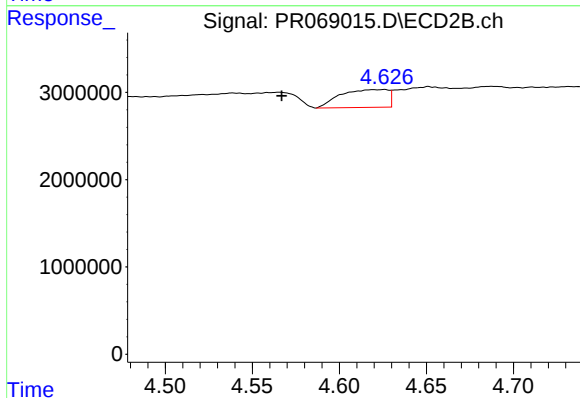
R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 876856
Conc: 7.44 ng/ml



#7 AR-1016-5

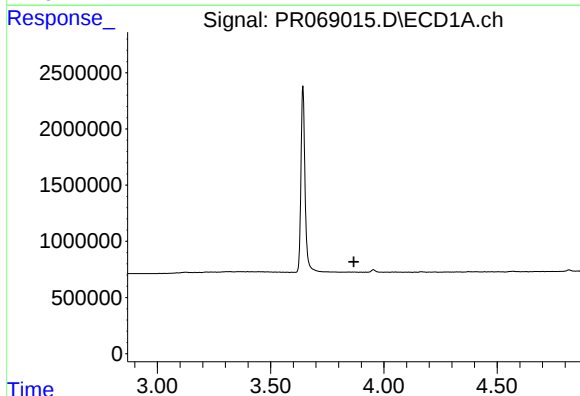
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



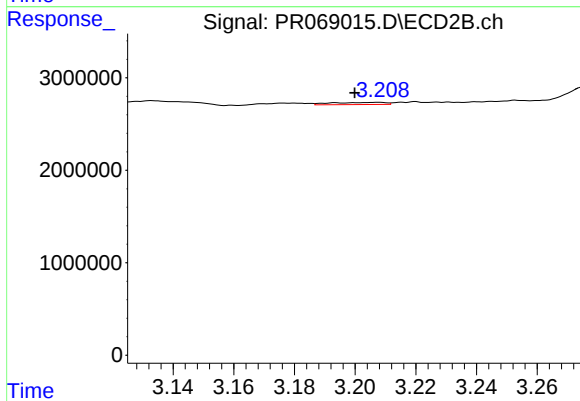
#7 AR-1016-5

R.T.: 4.626 min
Delta R.T.: 0.059 min
Response: 3911477
Conc: 24.26 ng/ml



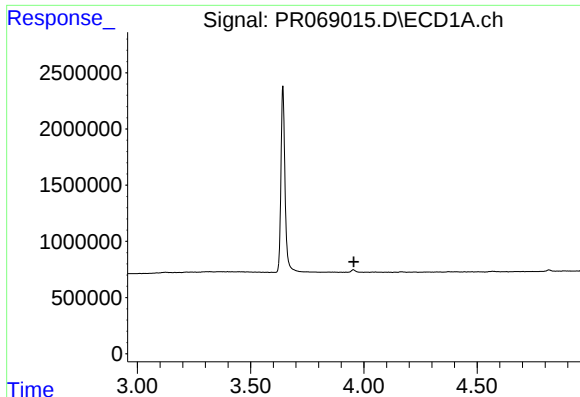
#8 AR-1221-1

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



#8 AR-1221-1

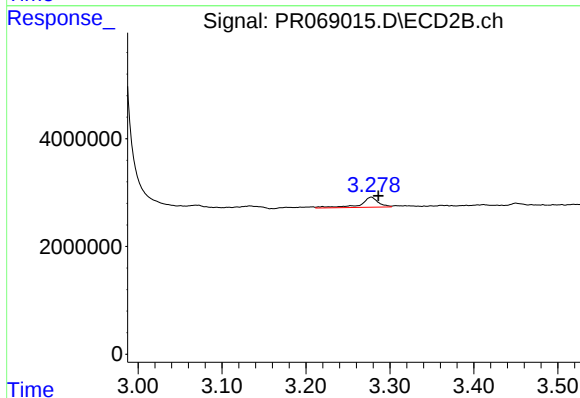
R.T.: 3.207 min
Delta R.T.: 0.008 min
Response: 294064
Conc: 4.11 ng/ml



#9 AR-1221-2

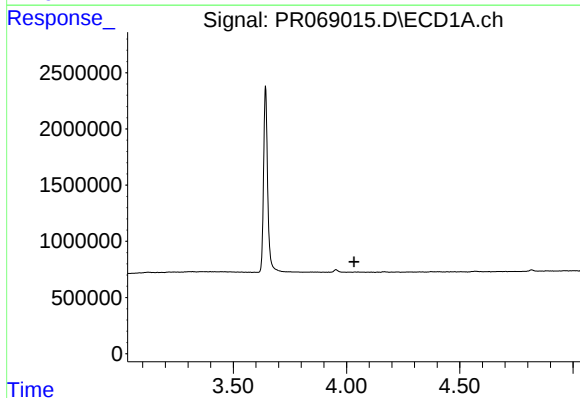
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



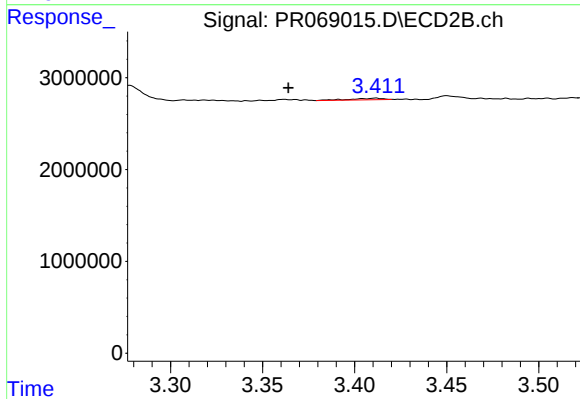
#9 AR-1221-2

R.T.: 3.278 min
Delta R.T.: -0.009 min
Response: 2811435
Conc: 55.39 ng/ml



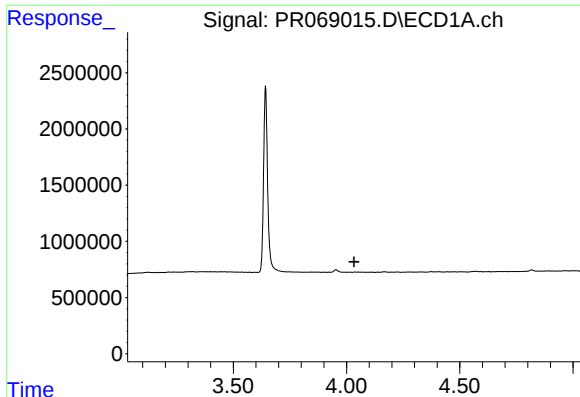
#10 AR-1221-3

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



#10 AR-1221-3

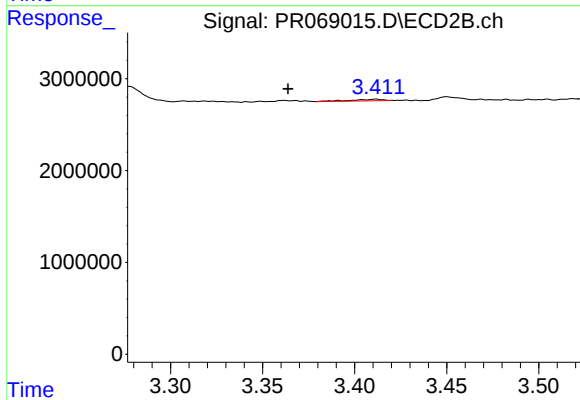
R.T.: 3.411 min
Delta R.T.: 0.047 min
Response: 214688
Conc: 1.33 ng/ml



#11 AR-1232-1

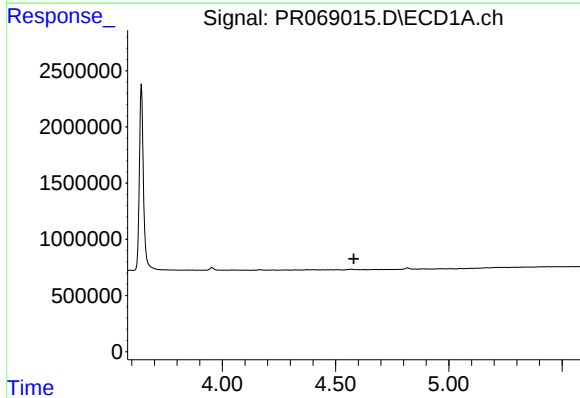
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



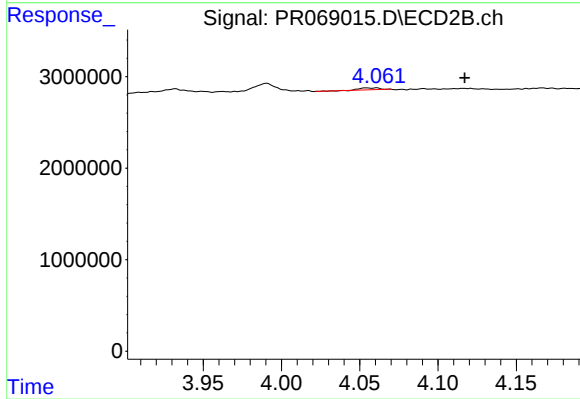
#11 AR-1232-1

R.T.: 3.411 min
Delta R.T.: 0.048 min
Response: 214688
Conc: 1.63 ng/ml



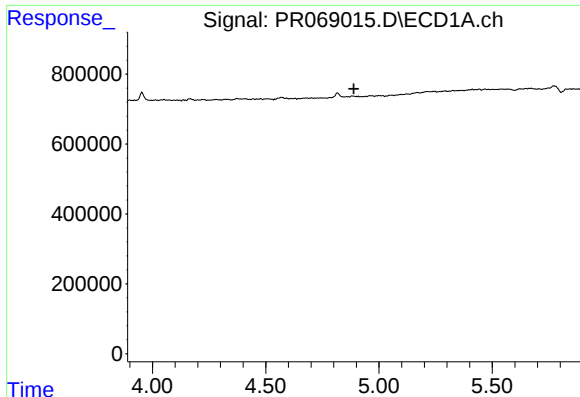
#12 AR-1232-2

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



#12 AR-1232-2

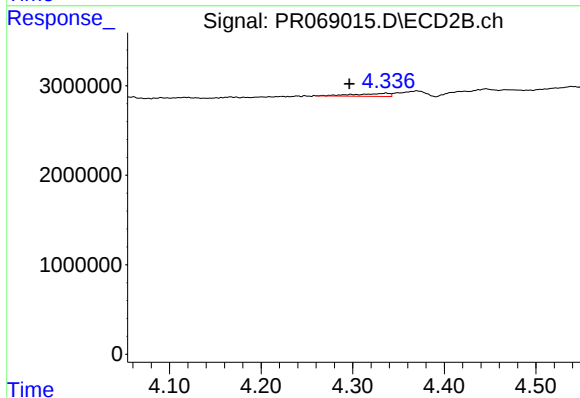
R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 176363
Conc: 1.46 ng/ml



#13 AR-1232-3

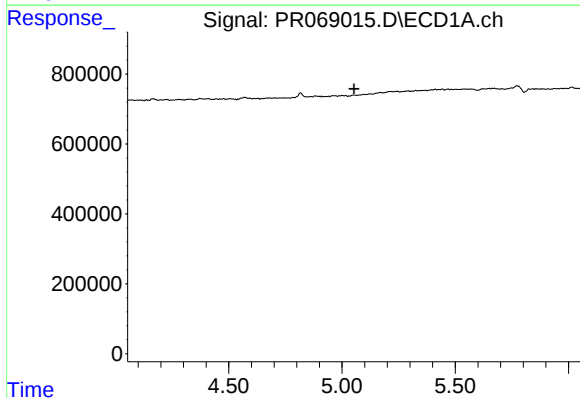
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



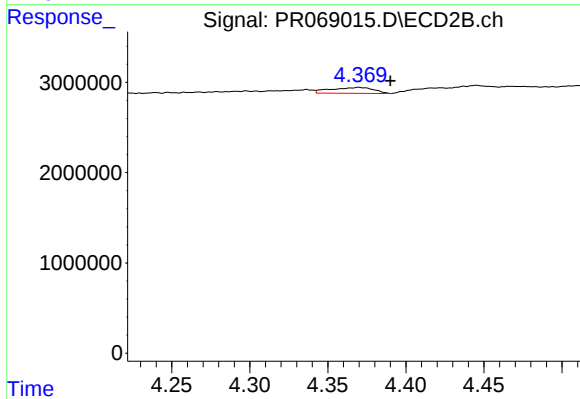
#13 AR-1232-3

R.T.: 4.336 min
Delta R.T.: 0.040 min
Response: 876856
Conc: 13.93 ng/ml



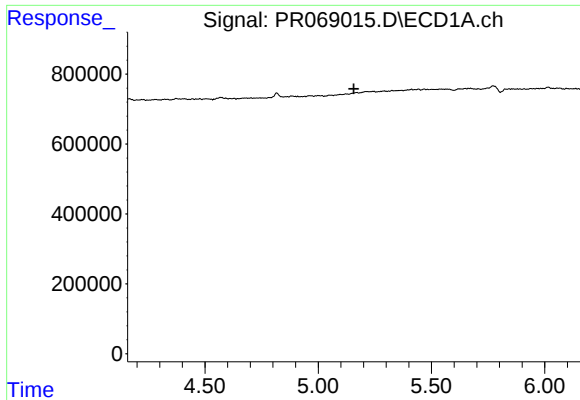
#14 AR-1232-4

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



#14 AR-1232-4

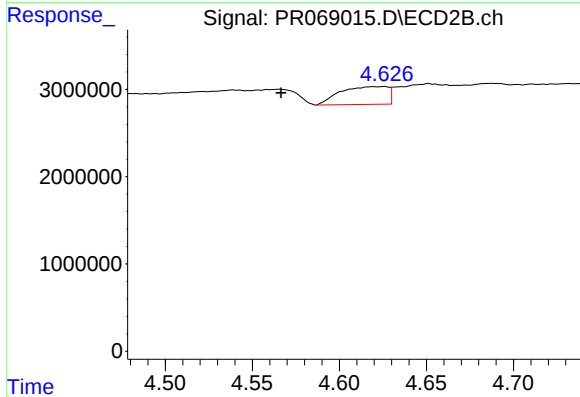
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 1241325
Conc: 22.58 ng/ml



#15 AR-1232-5

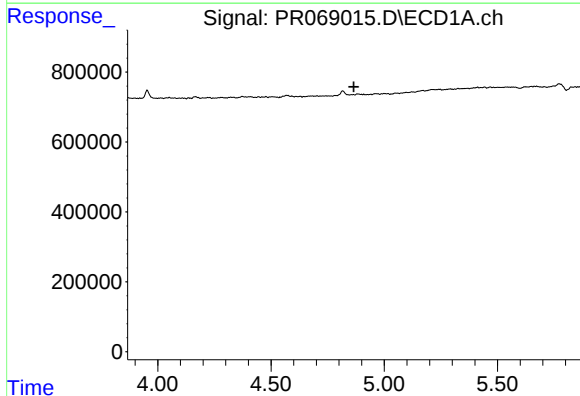
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



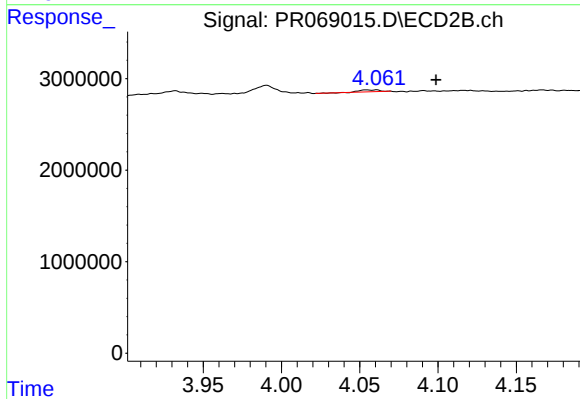
#15 AR-1232-5

R.T.: 4.626 min
Delta R.T.: 0.059 min
Response: 3911477
Conc: 61.86 ng/ml



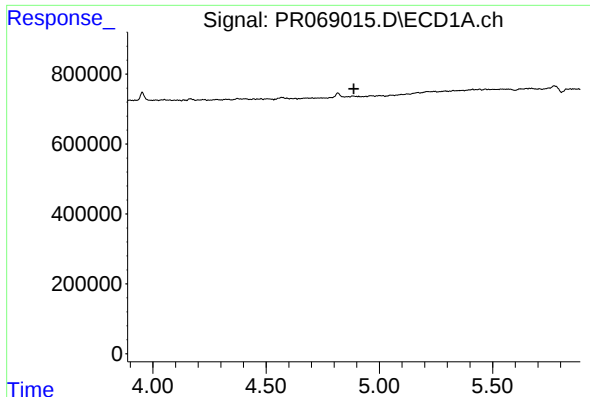
#16 AR-1242-1

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



#16 AR-1242-1

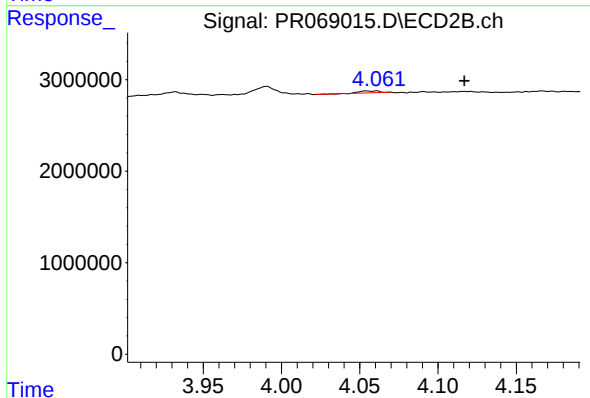
R.T.: 4.061 min
Delta R.T.: -0.038 min
Response: 176363
Conc: 1.14 ng/ml



#17 AR-1242-2

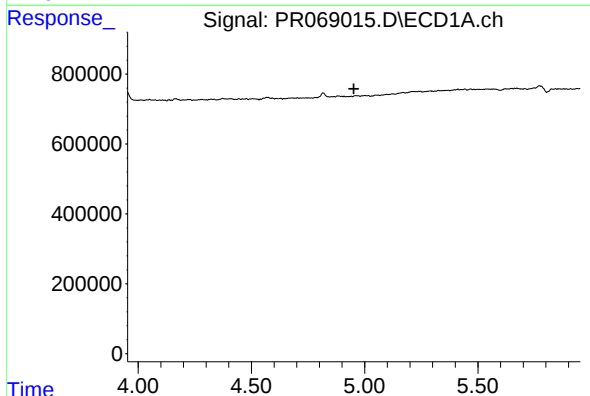
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



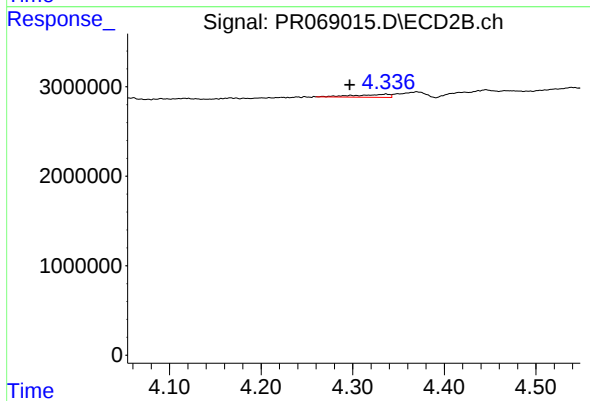
#17 AR-1242-2

R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 176363
Conc: 0.80 ng/ml



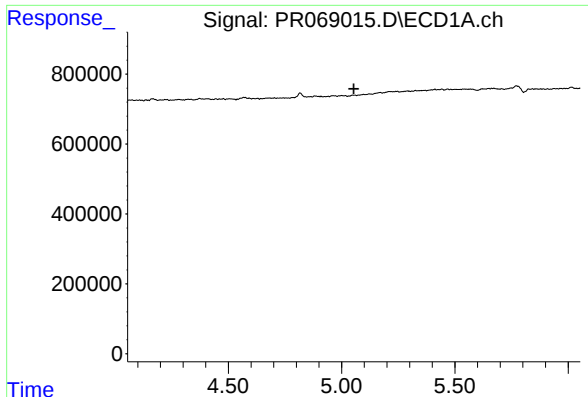
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

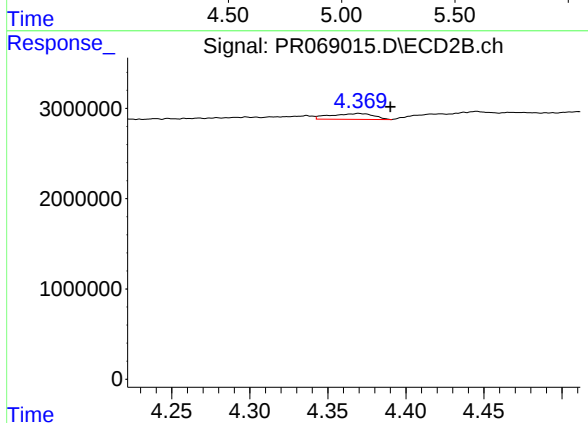
R.T.: 4.336 min
Delta R.T.: 0.039 min
Response: 876856
Conc: 7.29 ng/ml



#19 AR-1242-4

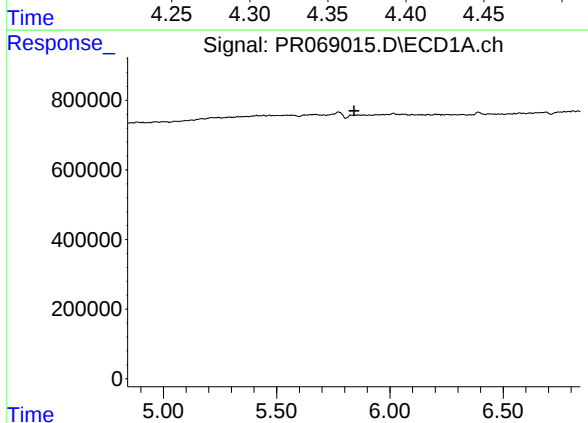
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



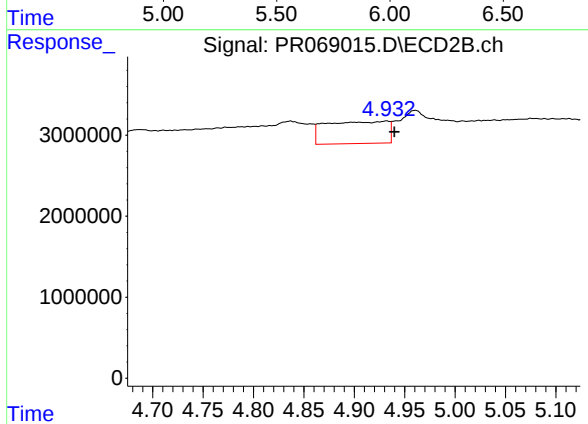
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 1241325
Conc: 10.64 ng/ml



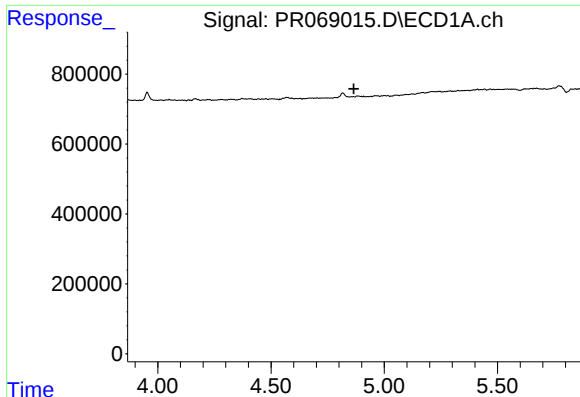
#20 AR-1242-5

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



#20 AR-1242-5

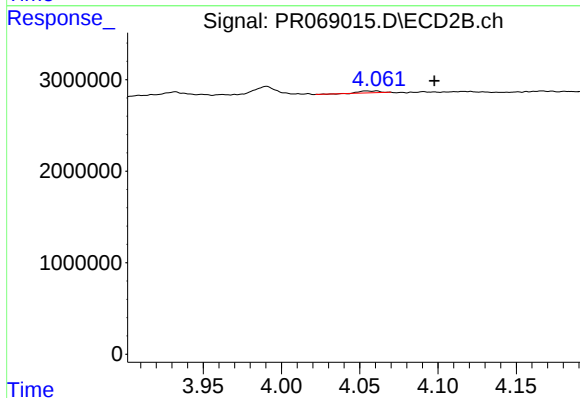
R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 11644561
Conc: 63.50 ng/ml



#21 AR-1248-1

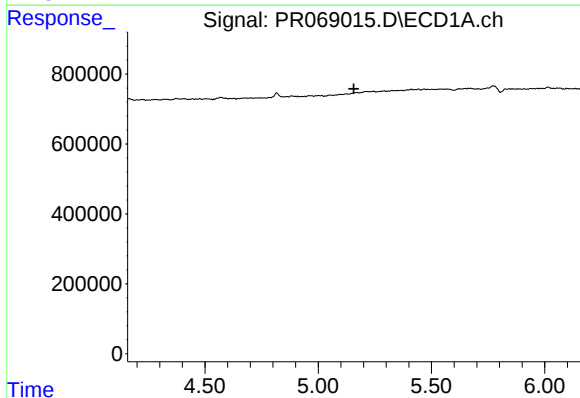
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



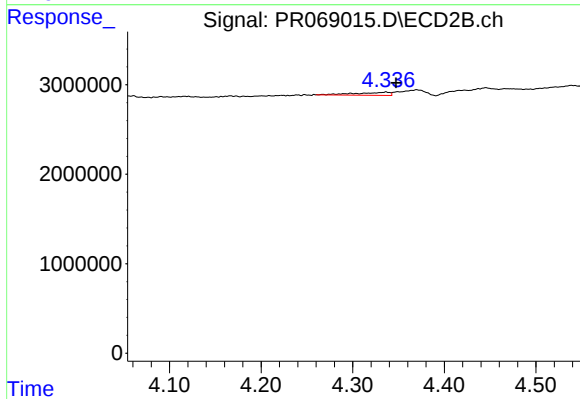
#21 AR-1248-1

R.T.: 4.061 min
Delta R.T.: -0.037 min
Response: 176363
Conc: 1.58 ng/ml



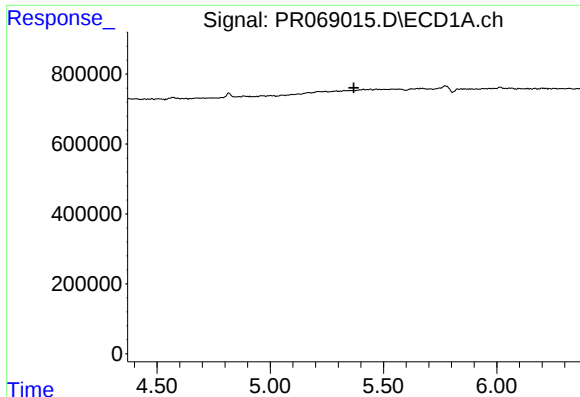
#22 AR-1248-2

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



#22 AR-1248-2

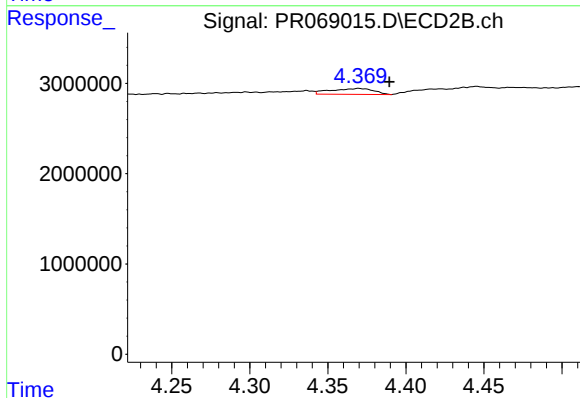
R.T.: 4.336 min
Delta R.T.: -0.011 min
Response: 876856
Conc: 5.52 ng/ml



#23 AR-1248-3

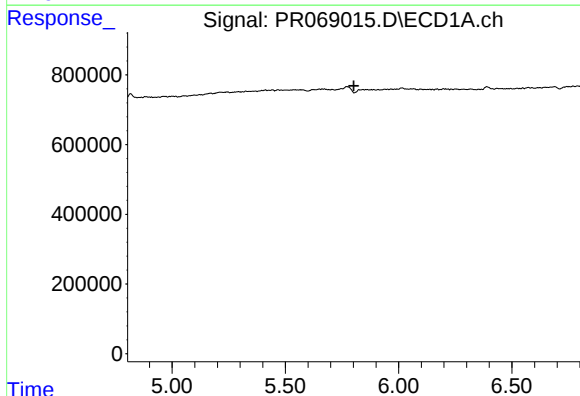
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



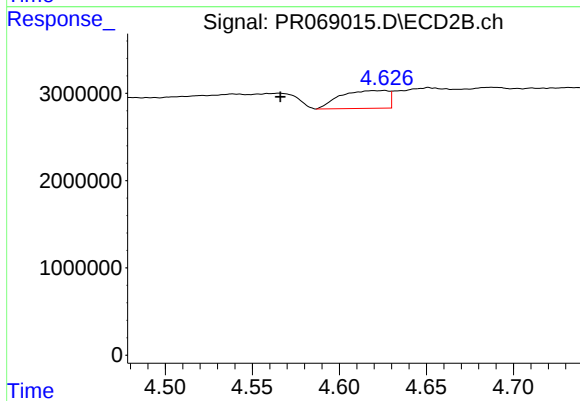
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 1241325
Conc: 7.57 ng/ml



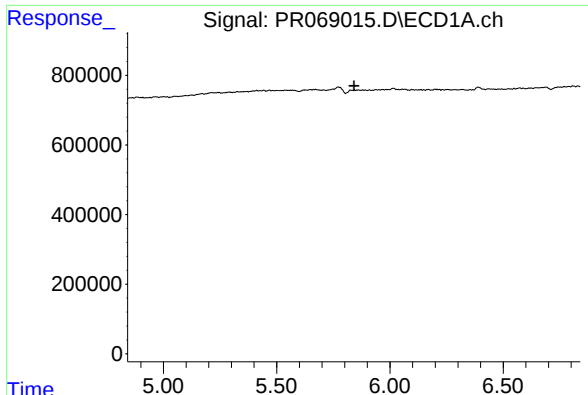
#24 AR-1248-4

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



#24 AR-1248-4

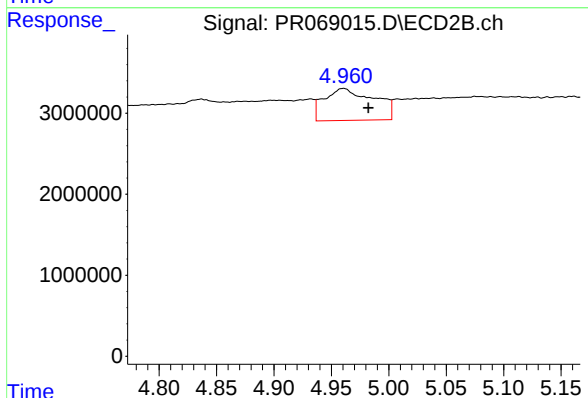
R.T.: 4.626 min
Delta R.T.: 0.059 min
Response: 3911477
Conc: 18.42 ng/ml



#25 AR-1248-5

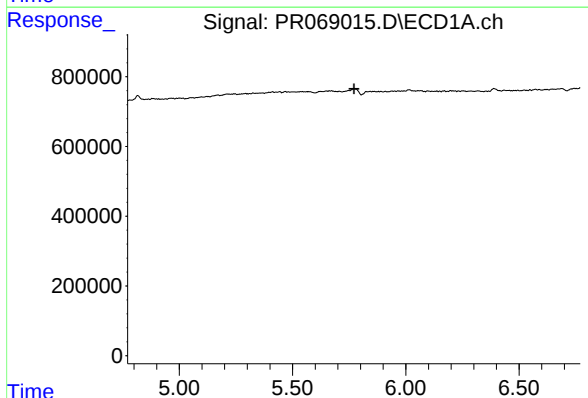
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



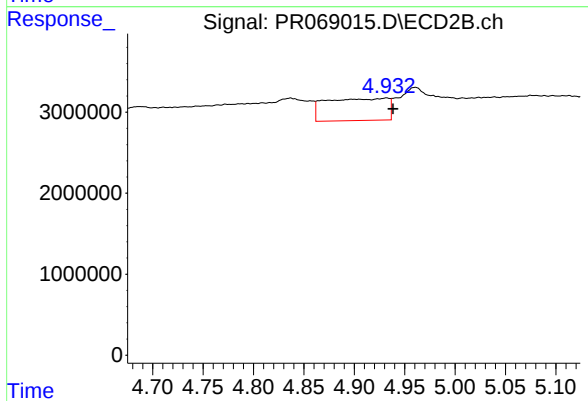
#25 AR-1248-5

R.T.: 4.960 min
Delta R.T.: -0.022 min
Response: 11909362
Conc: 49.47 ng/ml



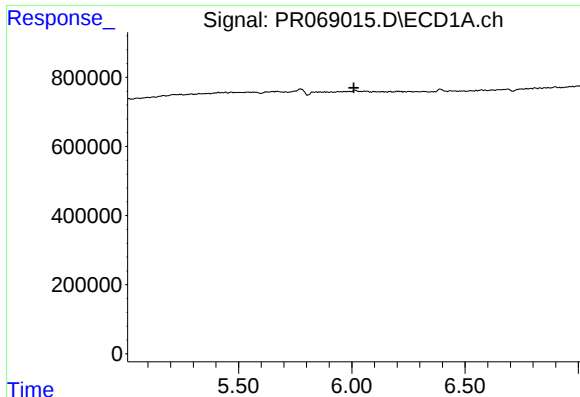
#26 AR-1254-1

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



#26 AR-1254-1

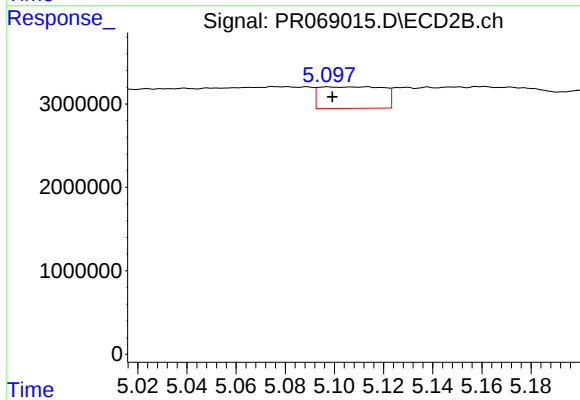
R.T.: 4.932 min
Delta R.T.: -0.007 min
Response: 11644561
Conc: 32.70 ng/ml



#27 AR-1254-2

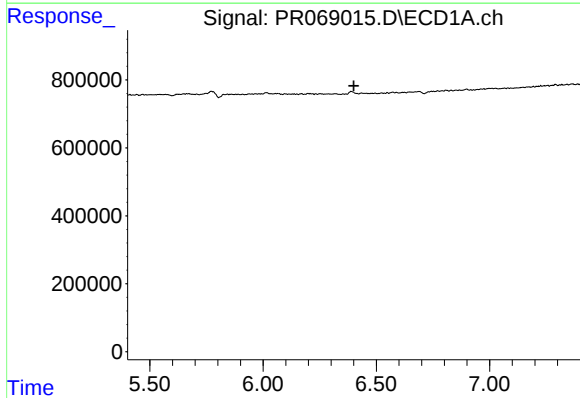
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



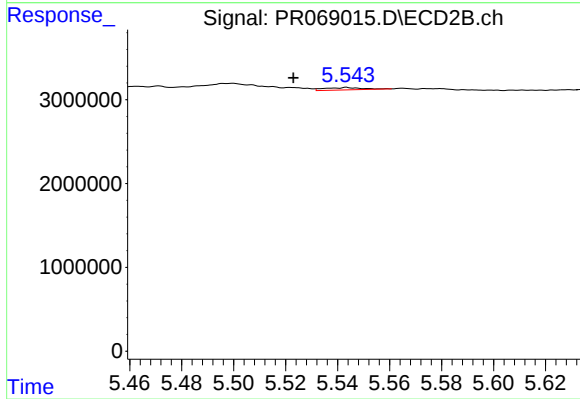
#27 AR-1254-2

R.T.: 5.113 min
Delta R.T.: 0.014 min
Response: 4680842
Conc: 15.11 ng/ml



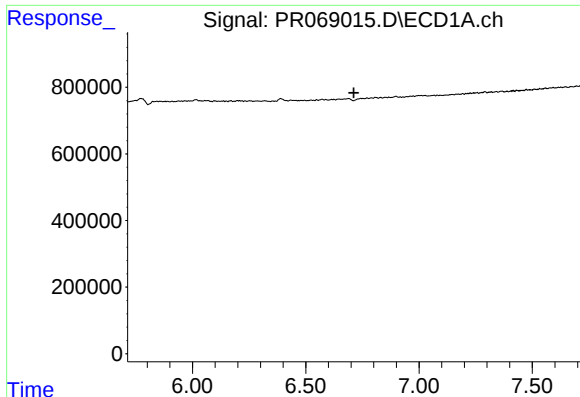
#28 AR-1254-3

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



#28 AR-1254-3

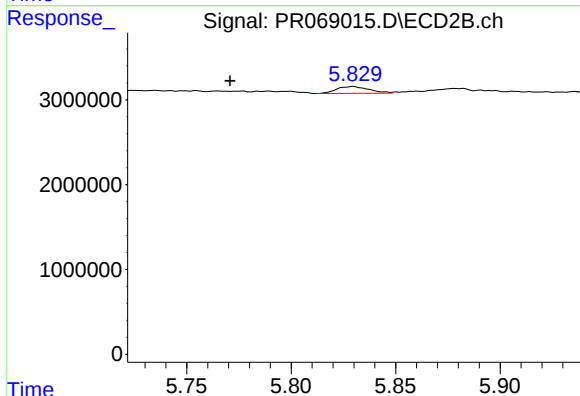
R.T.: 5.544 min
Delta R.T.: 0.021 min
Response: 286034
Conc: 0.68 ng/ml



#29 AR-1254-4

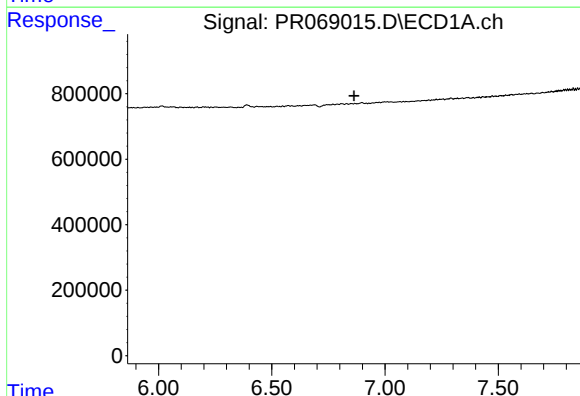
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



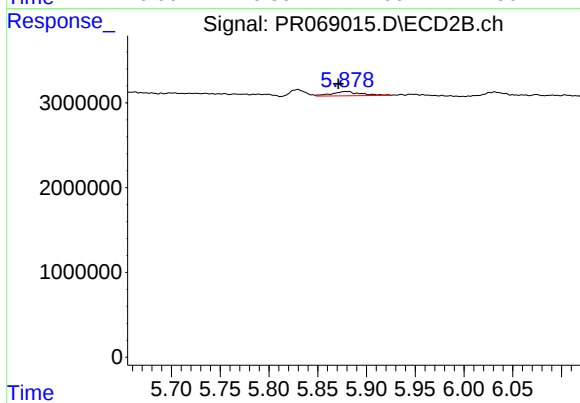
#29 AR-1254-4

R.T.: 5.830 min
Delta R.T.: 0.059 min
Response: 858124
Conc: 3.74 ng/ml



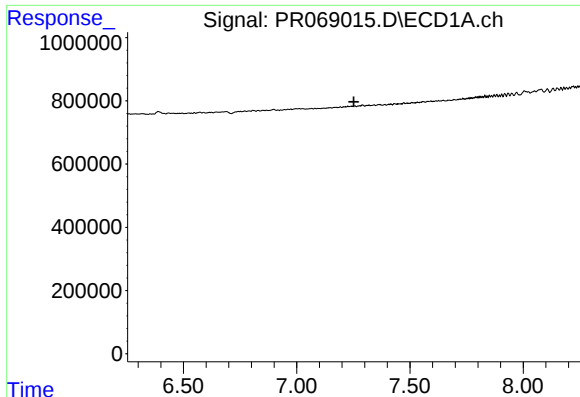
#32 AR-1260-2

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



#32 AR-1260-2

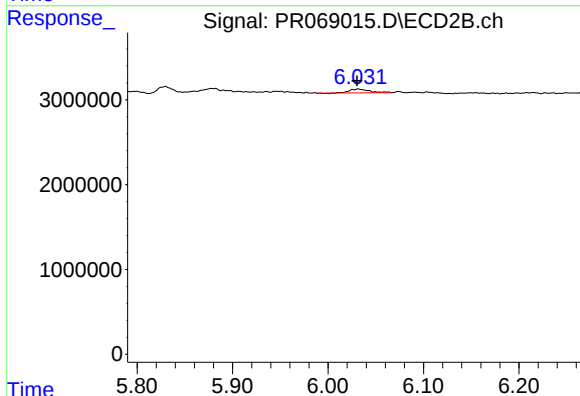
R.T.: 5.879 min
Delta R.T.: 0.007 min
Response: 1032259
Conc: 3.09 ng/ml



#33 AR-1260-3

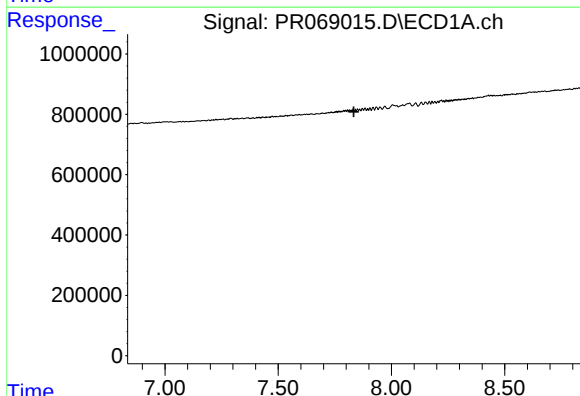
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



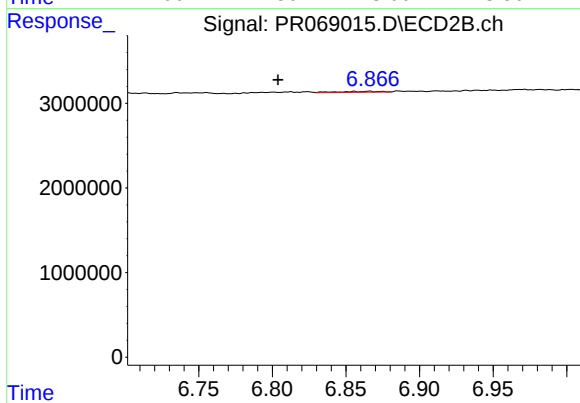
#33 AR-1260-3

R.T.: 6.032 min
Delta R.T.: 0.001 min
Response: 629091
Conc: 2.20 ng/ml



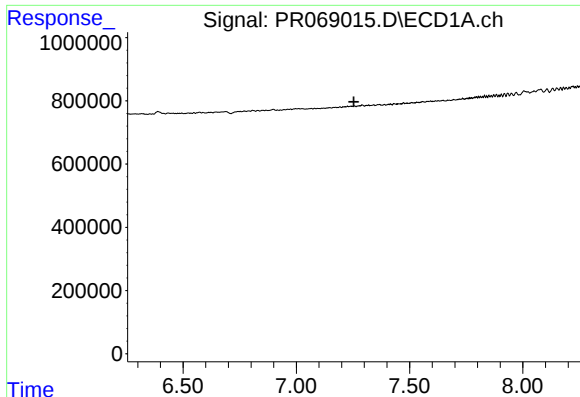
#35 AR-1260-5

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



#35 AR-1260-5

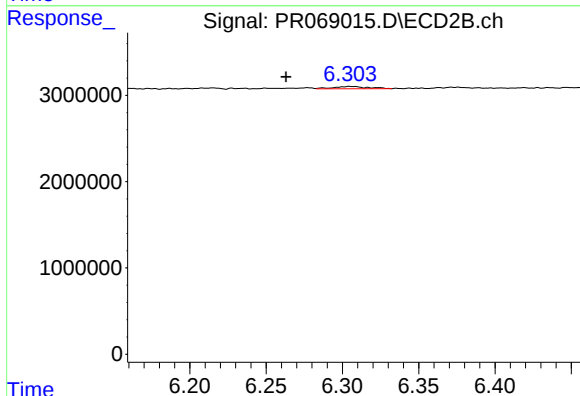
R.T.: 6.866 min
Delta R.T.: 0.062 min
Response: 223565
Conc: 0.41 ng/ml



#36 AR-1262-1

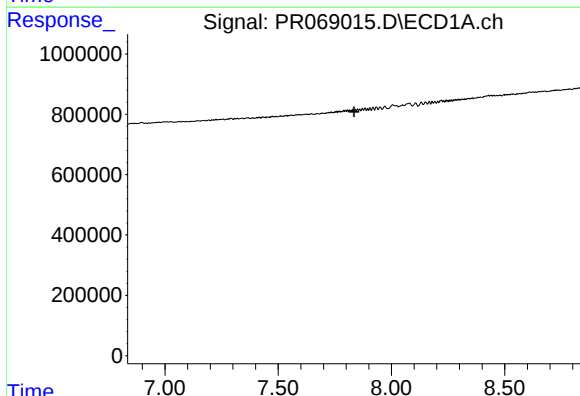
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



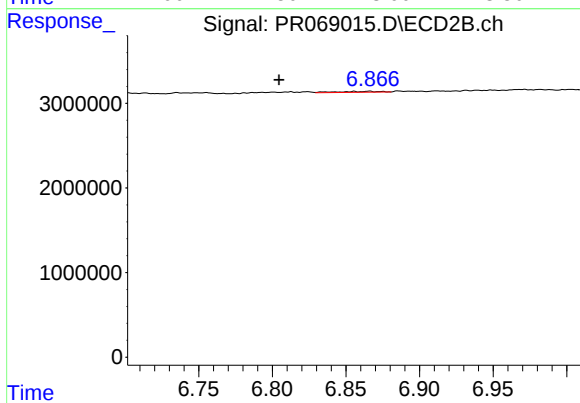
#36 AR-1262-1

R.T.: 6.305 min
Delta R.T.: 0.042 min
Response: 418305
Conc: 1.22 ng/ml



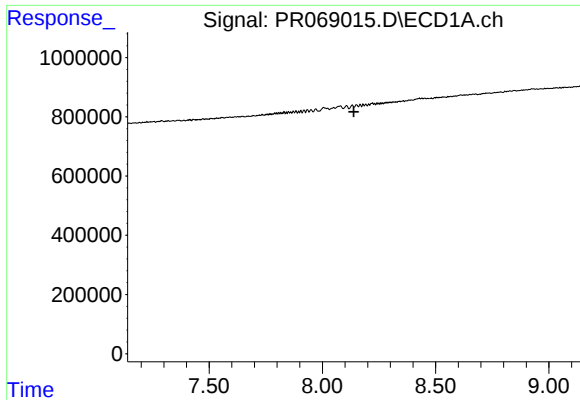
#37 AR-1262-2

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



#37 AR-1262-2

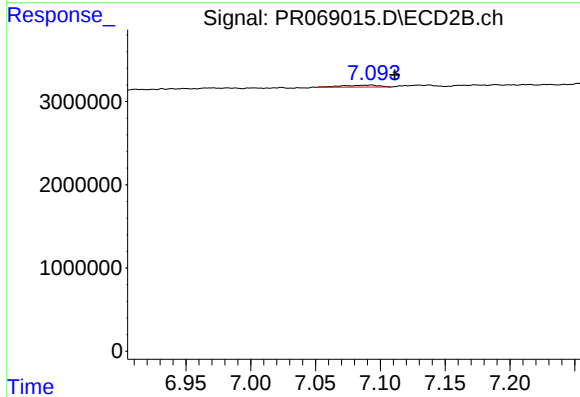
R.T.: 6.866 min
Delta R.T.: 0.061 min
Response: 223565
Conc: 0.38 ng/ml



#38 AR-1262-3

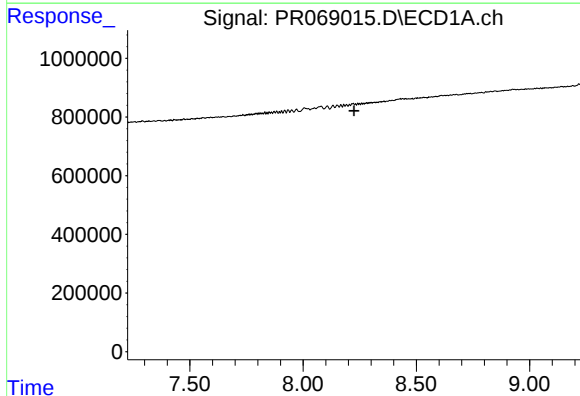
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



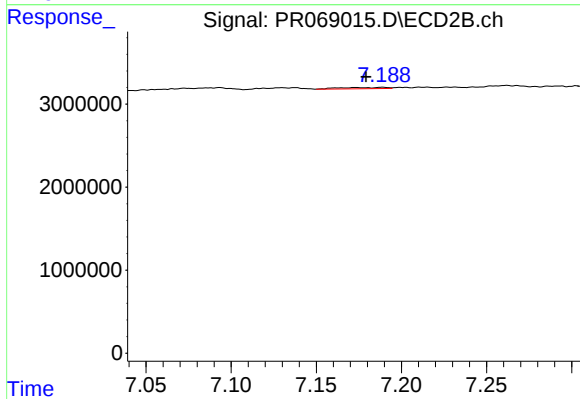
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: -0.018 min
Response: 459397
Conc: 2.04 ng/ml



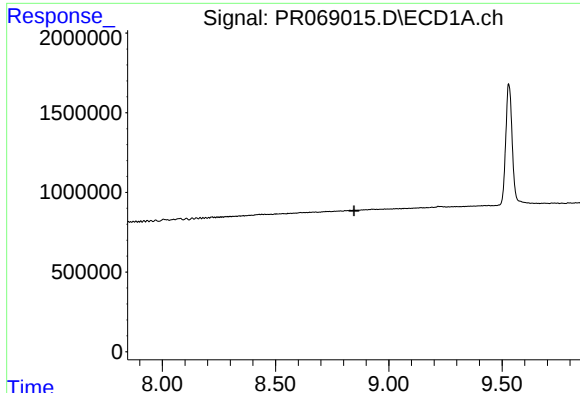
#39 AR-1262-4

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



#39 AR-1262-4

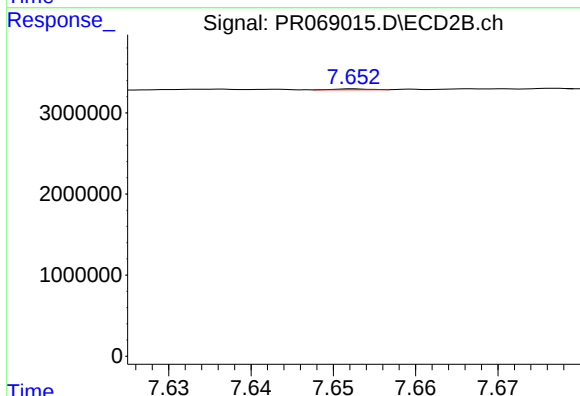
R.T.: 7.189 min
Delta R.T.: 0.010 min
Response: 269726
Conc: 0.62 ng/ml



#40 AR-1262-5

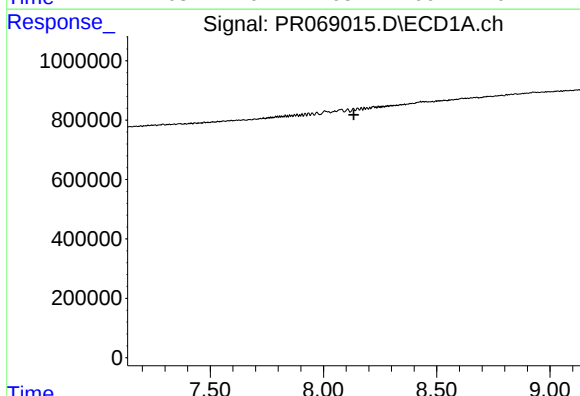
R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



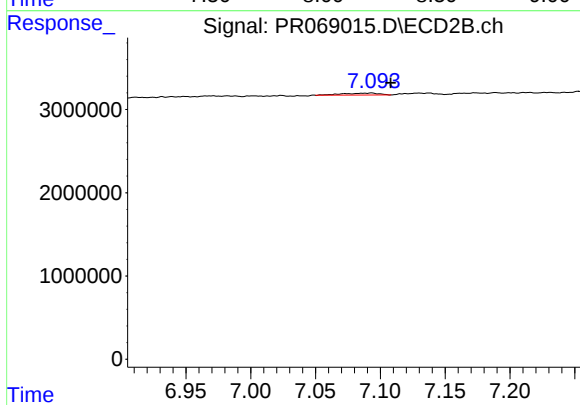
#40 AR-1262-5

R.T.: 7.653 min
Delta R.T.: -0.065 min
Response: 33552
Conc: 0.17 ng/ml



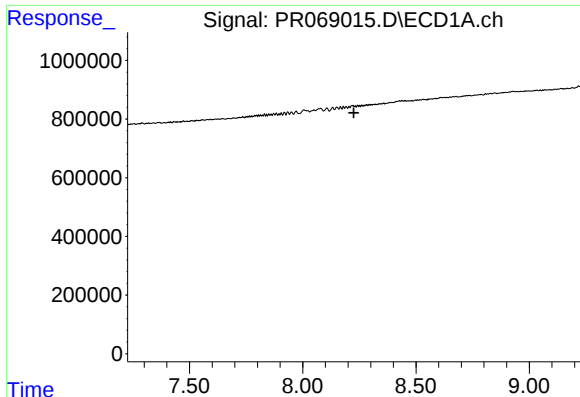
#41 AR-1268-1

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



#41 AR-1268-1

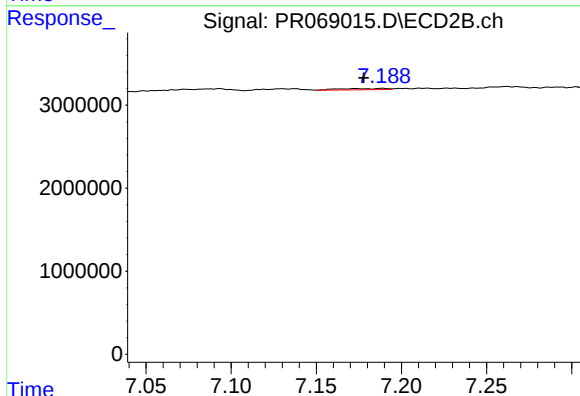
R.T.: 7.093 min
Delta R.T.: -0.015 min
Response: 459397
Conc: 0.69 ng/ml



#42 AR-1268-2

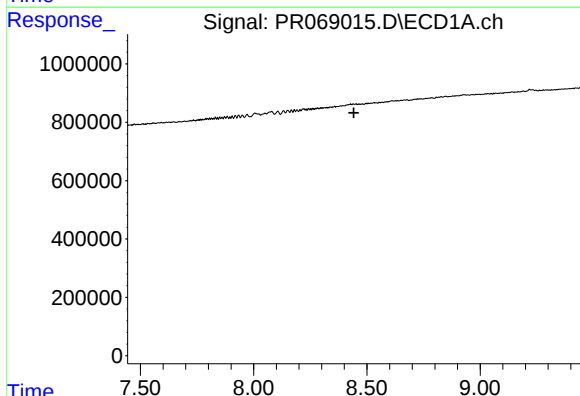
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



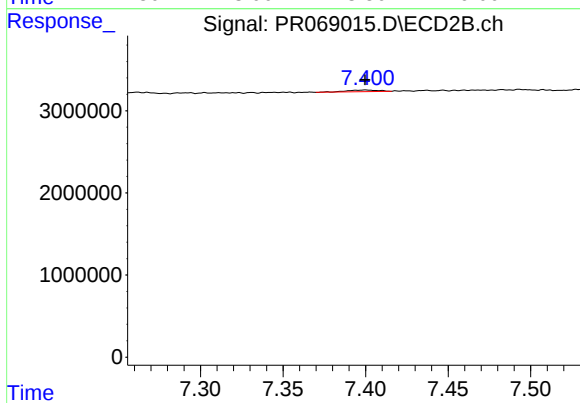
#42 AR-1268-2

R.T.: 7.189 min
Delta R.T.: 0.011 min
Response: 269726
Conc: 0.44 ng/ml



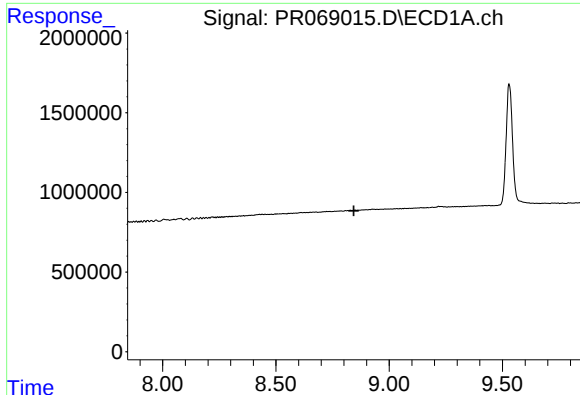
#43 AR-1268-3

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



#43 AR-1268-3

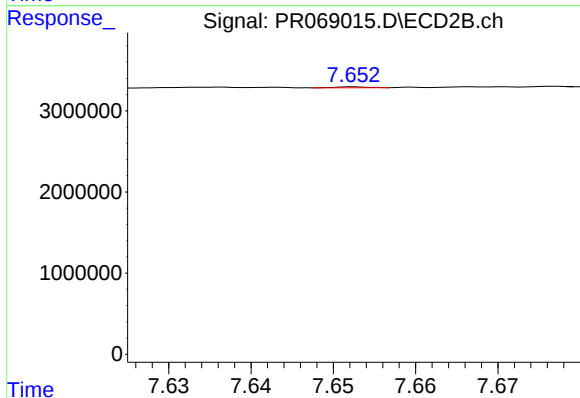
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 258903
Conc: 0.49 ng/ml



#44 AR-1268-4

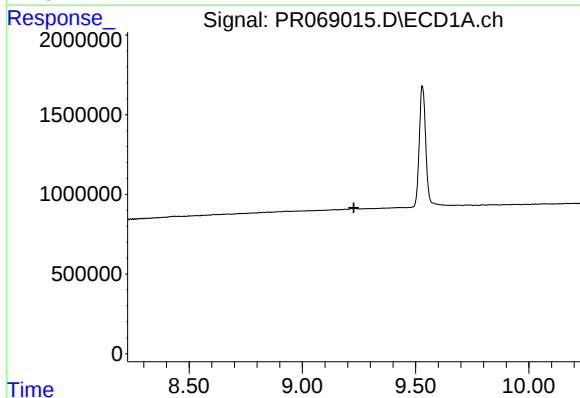
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



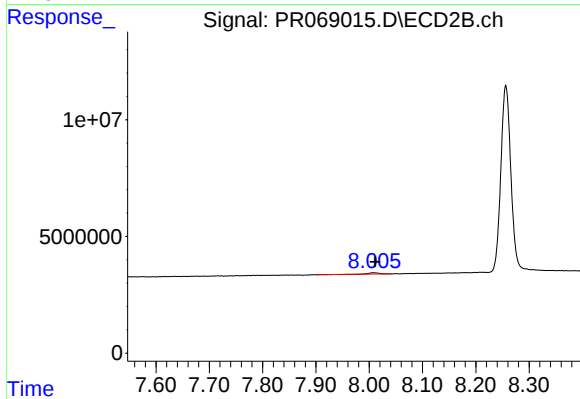
#44 AR-1268-4

R.T.: 7.653 min
Delta R.T.: -0.061 min
Response: 33552
Conc: 0.16 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 808602
Conc: 0.50 ng/ml