

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052624\
 Data File : PR067064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2024 03:00
 Operator : AJ\MA
 Sample : AIBLK267
 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: May 27 06:51:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.650	2.892	113.0E6	95755698	18.427	20.566
2)	SA Decachlor...	9.526	8.112	50896627	78755344	39.197	35.372
Target Compounds							
3)	L1 AR-1016-1	4.895	4.025	811926	180361	5.062	1.201 #
4)	L1 AR-1016-2	4.895	4.025	811926	180361	3.162	0.814 #
5)	L1 AR-1016-3	4.980	4.216	2815471	543833	16.356	4.414 #
6)	L1 AR-1016-4	0.000	4.238	0	260173	N.D.	2.491 #
7)	L1 AR-1016-5	0.000	4.457	0	843621	N.D.	6.370 #
8)	L2 AR-1221-1	0.000	3.107	0	197542	N.D.	3.557 #
9)	L2 AR-1221-2	3.961	3.192	1667065	1413444	35.717	35.311
10)	L2 AR-1221-3	4.010	3.281	444339	631427	2.945	5.004 #
11)	L3 AR-1232-1	4.010	3.281	444339	631427	3.502	5.900 #
12)	L3 AR-1232-2	4.572	4.025	509096	180361	7.165	1.741 #
13)	L3 AR-1232-3	4.895	4.216	811926	543833	7.106	9.835 #
14)	L3 AR-1232-4	0.000	4.265	0	971472	N.D.	19.003 #
15)	L3 AR-1232-5	5.213f	4.457	511257	843621	11.488	15.231 #
16)	L4 AR-1242-1	4.895	4.025	811926	180361	6.582	1.518 #
17)	L4 AR-1242-2	4.895	4.025	811926	180361	4.131	1.017 #
18)	L4 AR-1242-3	4.980	4.216	2815471	543833	20.989	5.537 #
19)	L4 AR-1242-4	0.000	4.265	0	971472	N.D.	9.808 #
20)	L4 AR-1242-5	5.830	4.841	332287	175596	3.158	1.490 #
21)	L5 AR-1248-1	4.895	4.025	811926	180361	8.935	1.995 #
22)	L5 AR-1248-2	5.213f	4.238	511257	260173	3.434	1.862 #
23)	L5 AR-1248-3	0.000	4.265	0	971472	N.D.	6.947 #
24)	L5 AR-1248-4	5.830	4.457	332287	843621	2.107	5.035 #
25)	L5 AR-1248-5	5.830	4.878	332287	368691	1.866	2.386 #
26)	L6 AR-1254-1	5.774	4.824	1303773	406148	6.839	1.663 #
27)	L6 AR-1254-2	6.017	4.984	939649	355932	3.348	1.644 #
28)	L6 AR-1254-3	6.351f	5.422	1108398	324462	4.135	0.954 #
29)	L6 AR-1254-4	6.719	5.649	4759882	760742	29.546	3.877 #
30)	L6 AR-1254-5	0.000	6.089	0	278917	N.D.	0.906 #
31)	L7 AR-1260-1	6.647f	5.547	371846	1104035	1.525	4.238 #
32)	L7 AR-1260-2	0.000	5.745	0	179131	N.D.	0.584 #
33)	L7 AR-1260-3	7.245	5.917	439207	932946	2.210	3.183 #
34)	L7 AR-1260-4	7.485	6.459f	171168	2952941	0.819	11.810 #
35)	L7 AR-1260-5	7.830	6.675	507538	170465	1.483	0.312 #
36)	L8 AR-1262-1	7.245	6.149	439207	587033	1.697	1.771
37)	L8 AR-1262-2	7.830	6.675	507538	170465	1.463	0.306 #
38)	L8 AR-1262-3	8.079f	6.961	562697	631073	2.467	2.644
39)	L8 AR-1262-4	8.257f	7.052	197325	494250	1.093	1.158
40)	L8 AR-1262-5	8.770f	7.570	1945862	156071	18.996	0.797 #
41)	L9 AR-1268-1	8.079f	6.961	562697	631073	1.356	0.948 #

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 Acq On : 27 May 2024 03:00
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Instrument :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:51:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
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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
42) L9	AR-1268-2	8.257f	7.052	197325	494250	0.533	0.811 #
43) L9	AR-1268-3	0.000	7.297	0	3089284	N.D.	5.776 #
44) L9	AR-1268-4	0.000	7.570	0	156071	N.D.	0.708 #
45) L9	AR-1268-5	9.219	7.873	277996	1185703	0.330	0.795 #

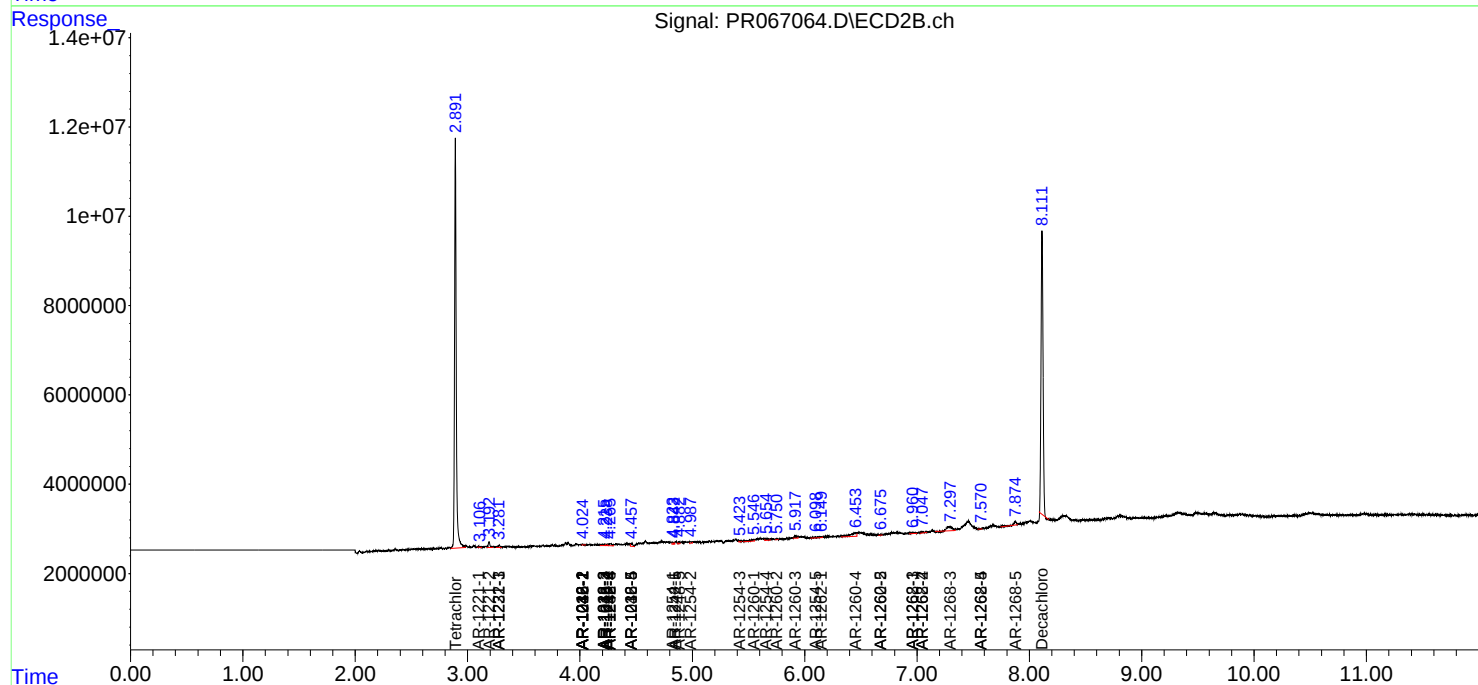
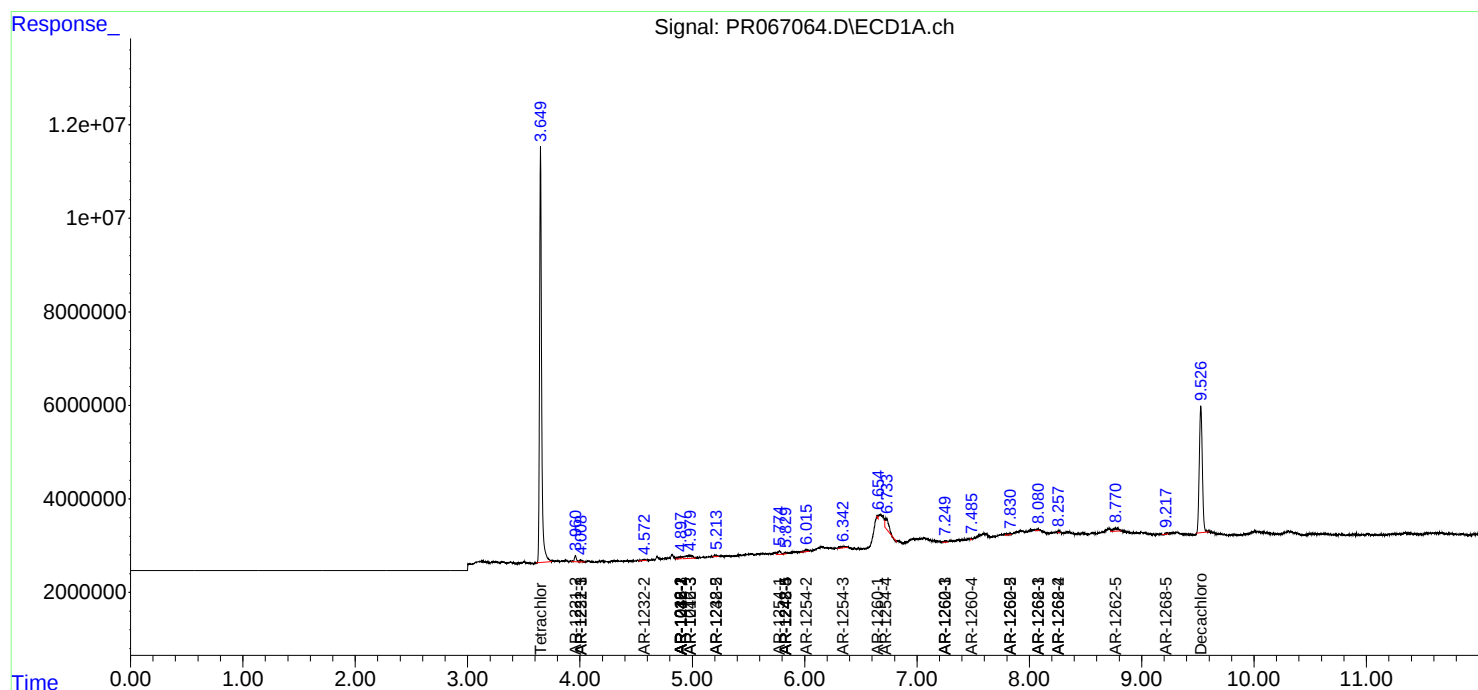
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

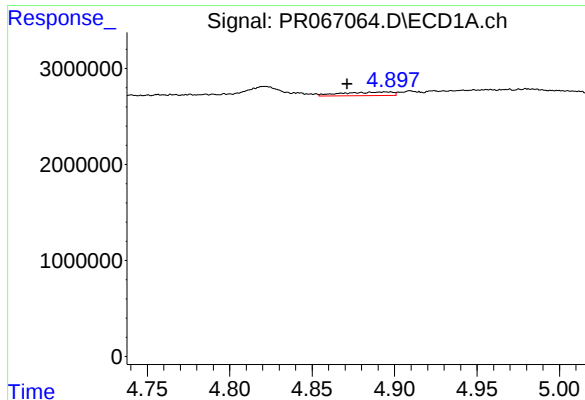
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052624\
Data File : PR067064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2024 03:00
Operator : AJ\MA
Sample : AIBLK267
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 06:51:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

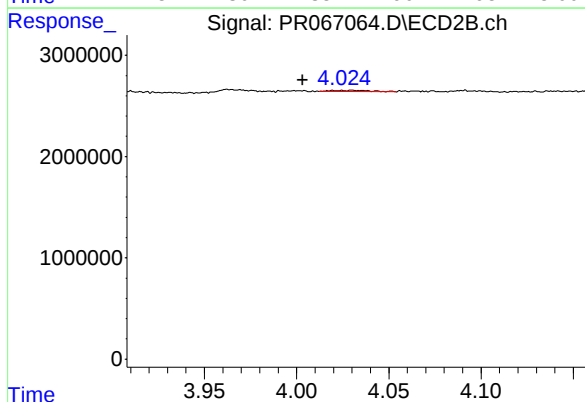




#3 AR-1016-1

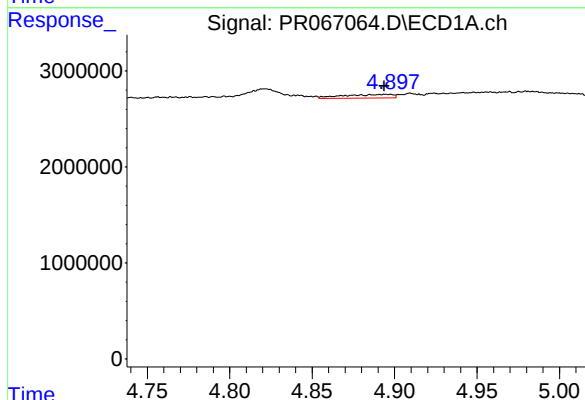
R.T.: 4.895 min
Delta R.T.: 0.024 min
Response: 811926
Conc: 5.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



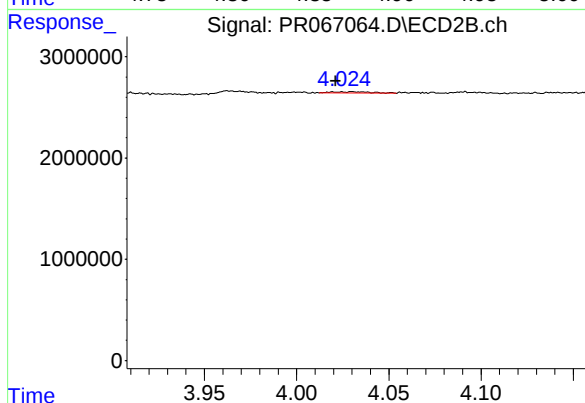
#3 AR-1016-1

R.T.: 4.025 min
Delta R.T.: 0.022 min
Response: 180361
Conc: 1.20 ng/ml



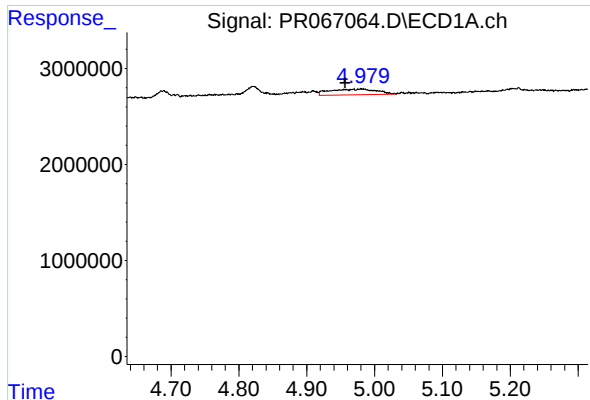
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 811926
Conc: 3.16 ng/ml



#4 AR-1016-2

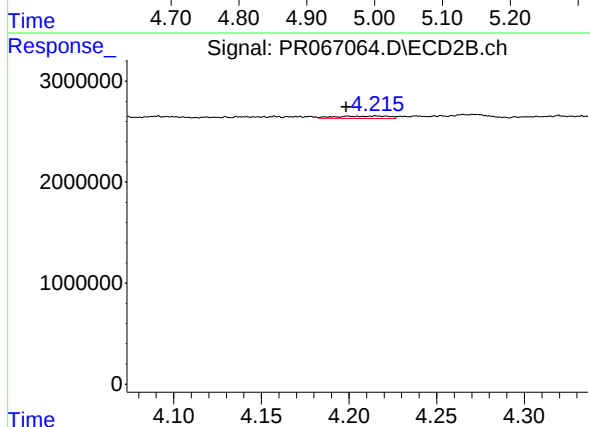
R.T.: 4.025 min
Delta R.T.: 0.004 min
Response: 180361
Conc: 0.81 ng/ml



#5 AR-1016-3

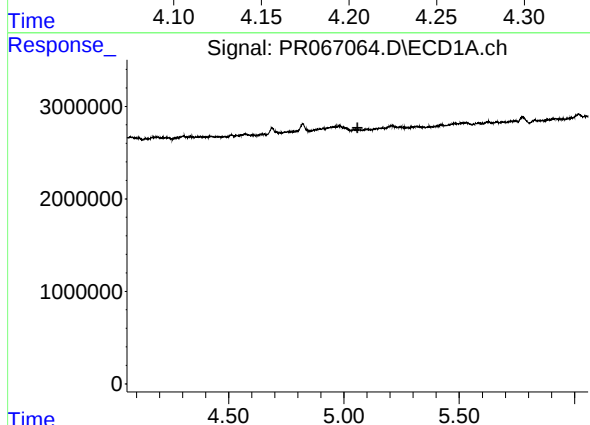
R.T.: 4.980 min
Delta R.T.: 0.023 min
Response: 2815471
Conc: 16.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



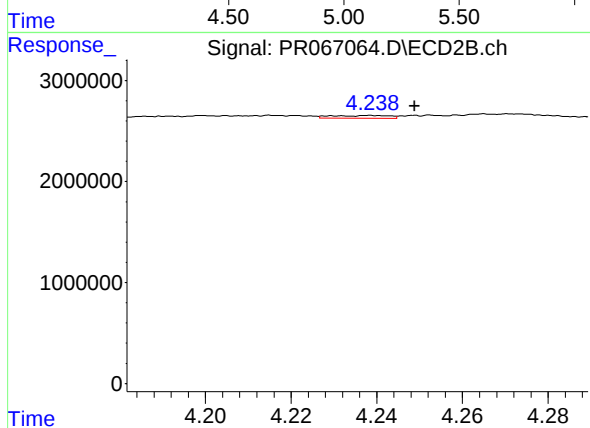
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.017 min
Response: 543833
Conc: 4.41 ng/ml



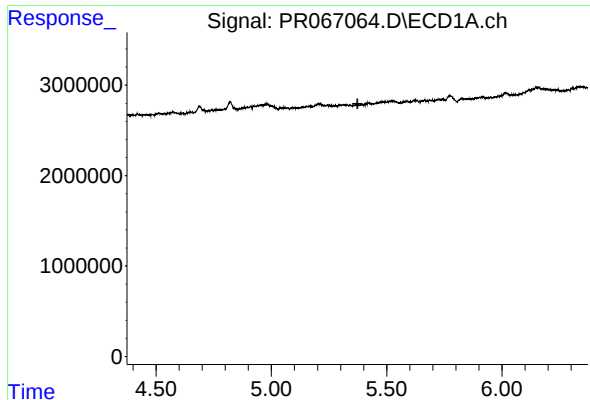
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.059 min
Response: 0
Conc: N.D.



#6 AR-1016-4

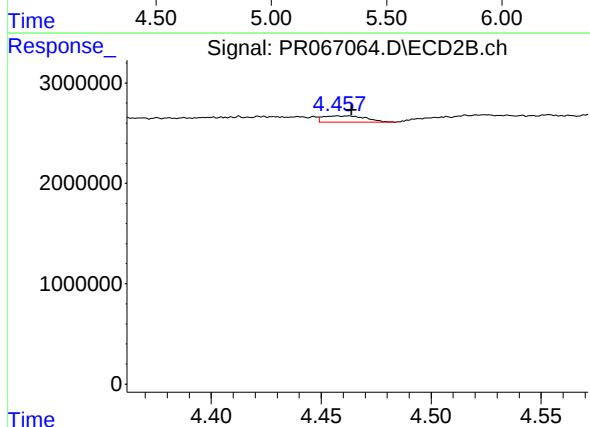
R.T.: 4.238 min
Delta R.T.: -0.010 min
Response: 260173
Conc: 2.49 ng/ml



#7 AR-1016-5

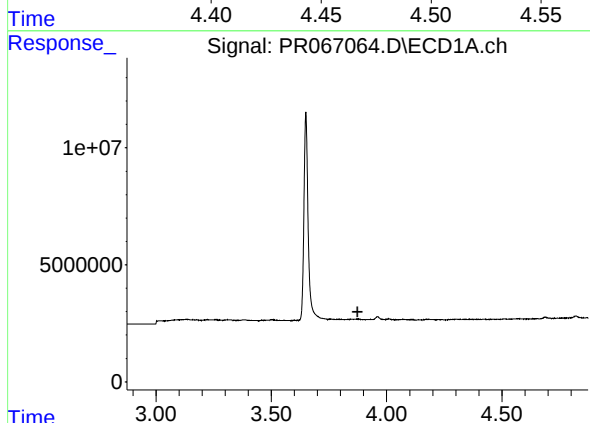
R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



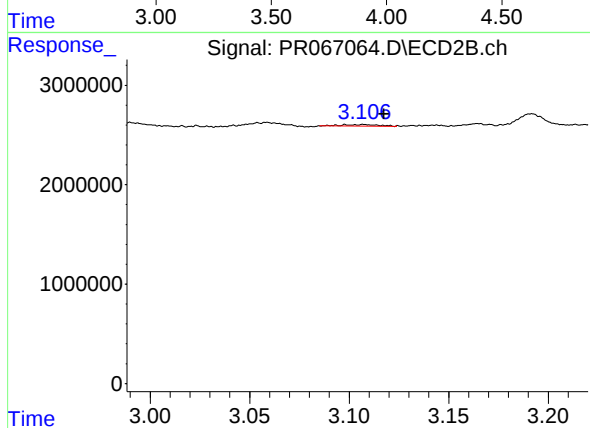
#7 AR-1016-5

R.T.: 4.457 min
Delta R.T.: -0.007 min
Response: 843621
Conc: 6.37 ng/ml



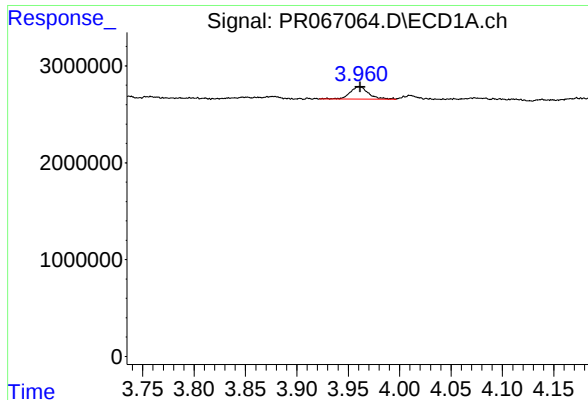
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.



#8 AR-1221-1

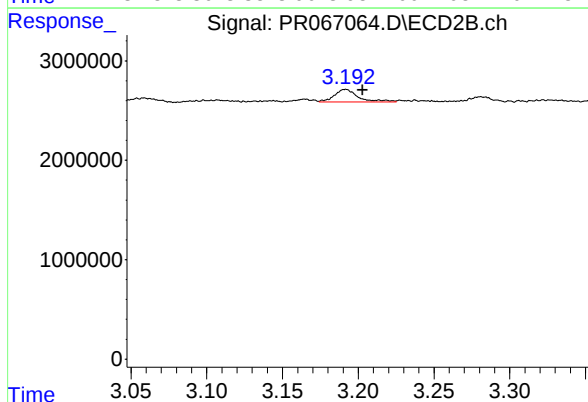
R.T.: 3.107 min
Delta R.T.: -0.010 min
Response: 197542
Conc: 3.56 ng/ml



#9 AR-1221-2

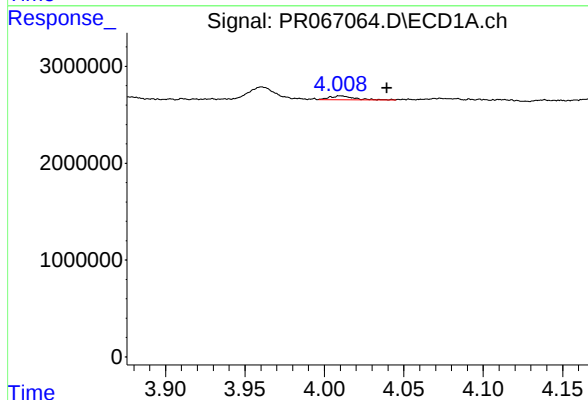
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 1667065
Conc: 35.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



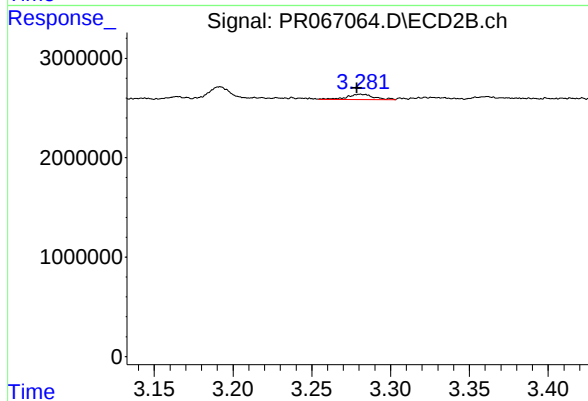
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1413444
Conc: 35.31 ng/ml



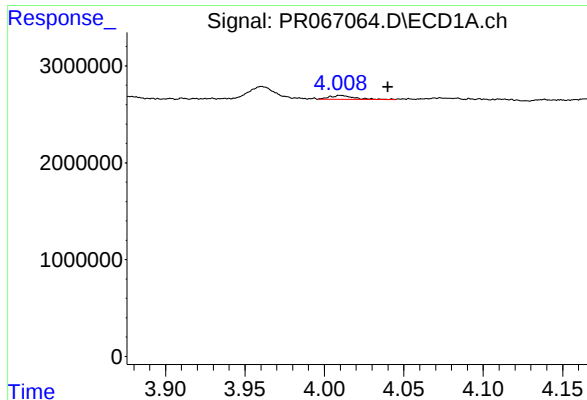
#10 AR-1221-3

R.T.: 4.010 min
Delta R.T.: -0.029 min
Response: 444339
Conc: 2.95 ng/ml



#10 AR-1221-3

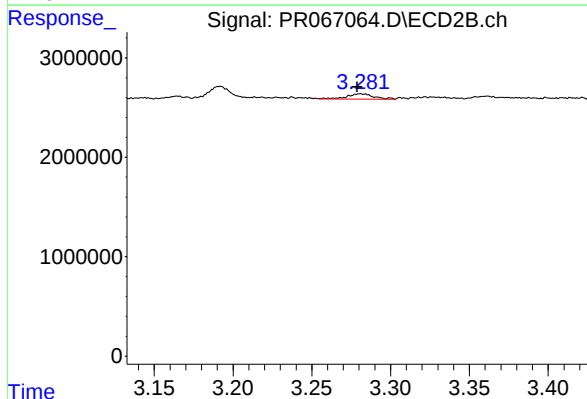
R.T.: 3.281 min
Delta R.T.: 0.003 min
Response: 631427
Conc: 5.00 ng/ml



#11 AR-1232-1

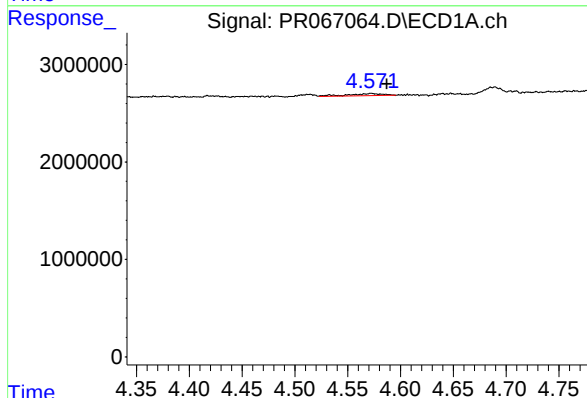
R.T.: 4.010 min
Delta R.T.: -0.030 min
Response: 444339
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



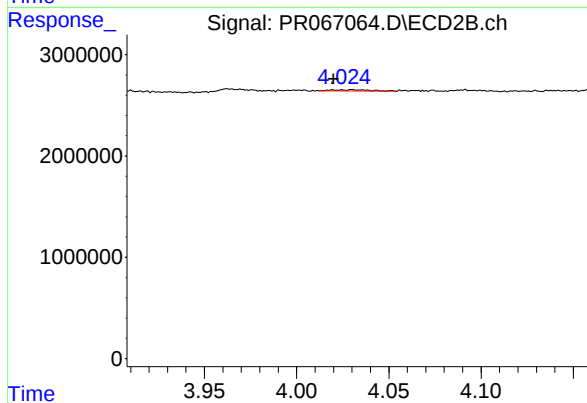
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 631427
Conc: 5.90 ng/ml



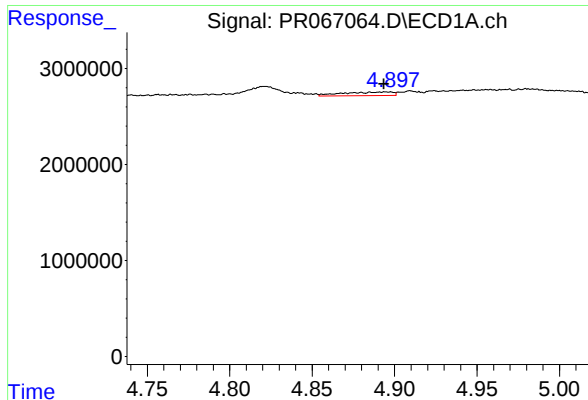
#12 AR-1232-2

R.T.: 4.572 min
Delta R.T.: -0.015 min
Response: 509096
Conc: 7.17 ng/ml



#12 AR-1232-2

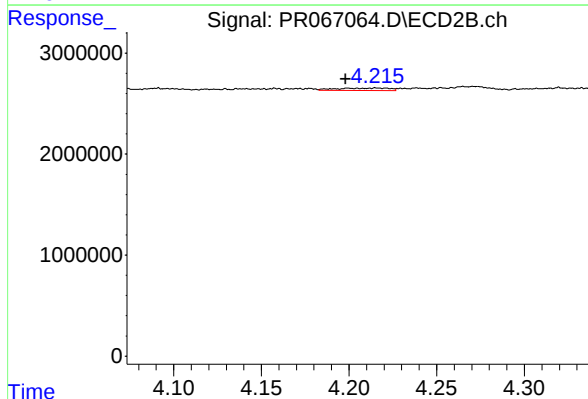
R.T.: 4.025 min
Delta R.T.: 0.005 min
Response: 180361
Conc: 1.74 ng/ml



#13 AR-1232-3

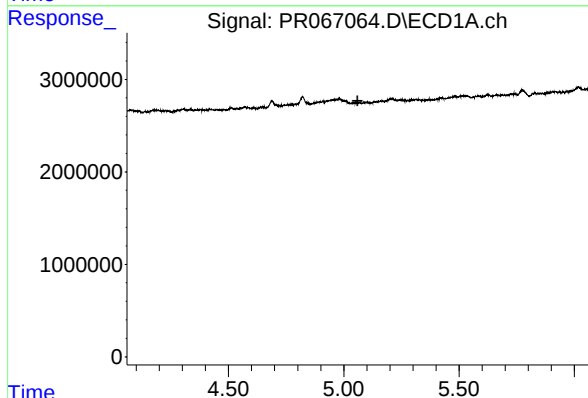
R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 811926
Conc: 7.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



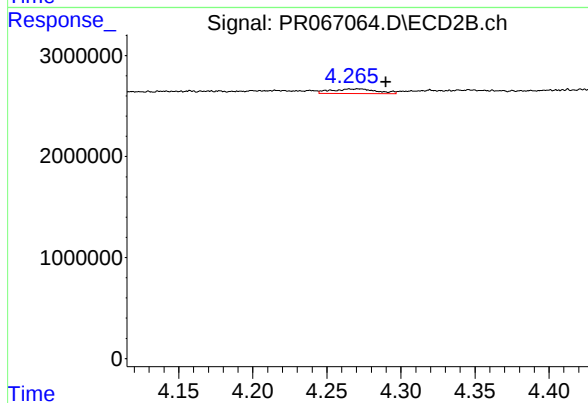
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.018 min
Response: 543833
Conc: 9.83 ng/ml



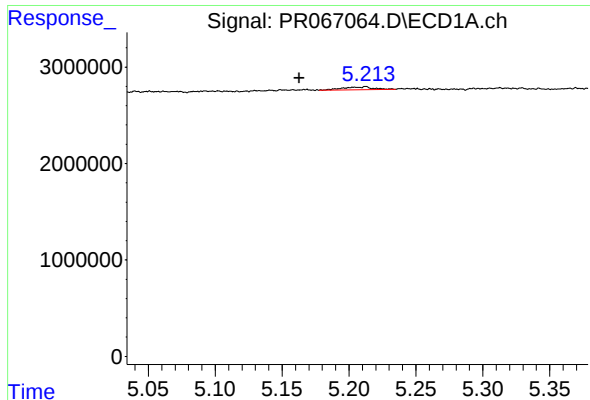
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



#14 AR-1232-4

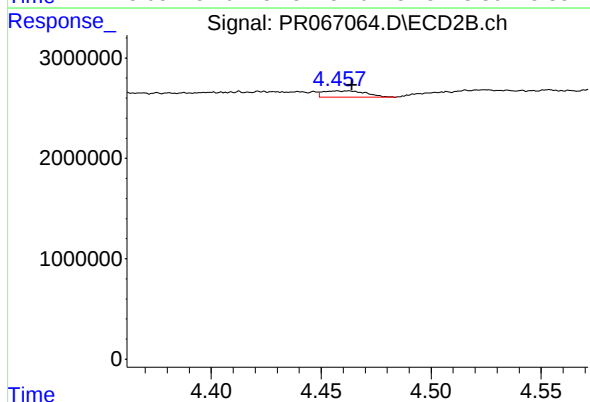
R.T.: 4.265 min
Delta R.T.: -0.025 min
Response: 971472
Conc: 19.00 ng/ml



#15 AR-1232-5

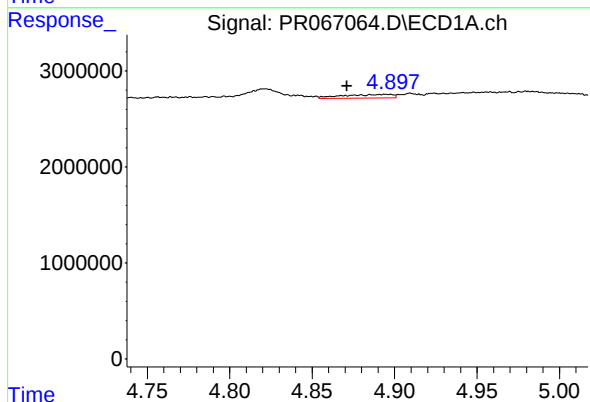
R.T.: 5.213 min
Delta R.T.: 0.050 min
Response: 511257
Conc: 11.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



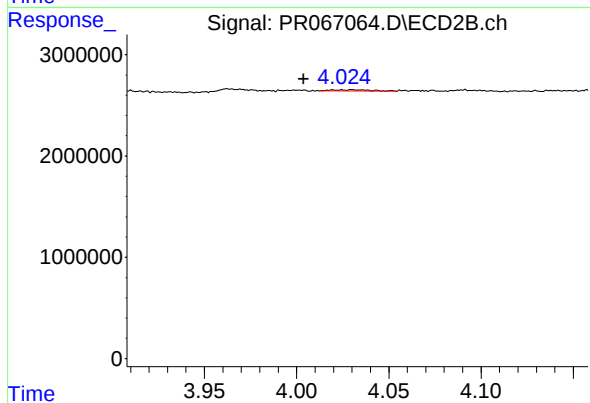
#15 AR-1232-5

R.T.: 4.457 min
Delta R.T.: -0.007 min
Response: 843621
Conc: 15.23 ng/ml



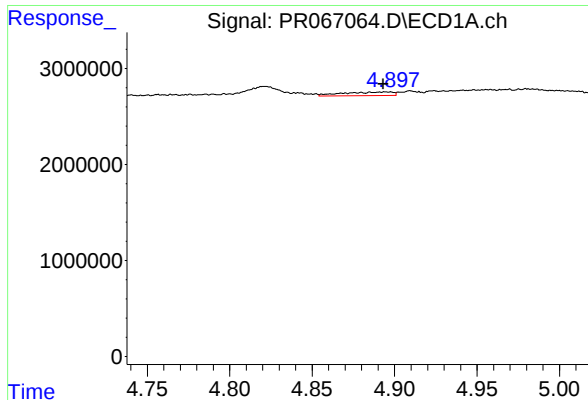
#16 AR-1242-1

R.T.: 4.895 min
Delta R.T.: 0.024 min
Response: 811926
Conc: 6.58 ng/ml



#16 AR-1242-1

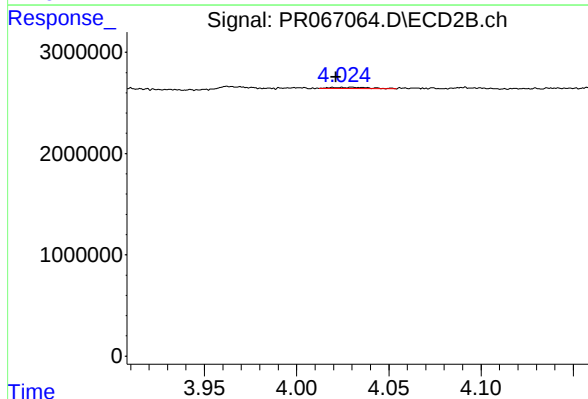
R.T.: 4.025 min
Delta R.T.: 0.021 min
Response: 180361
Conc: 1.52 ng/ml



#17 AR-1242-2

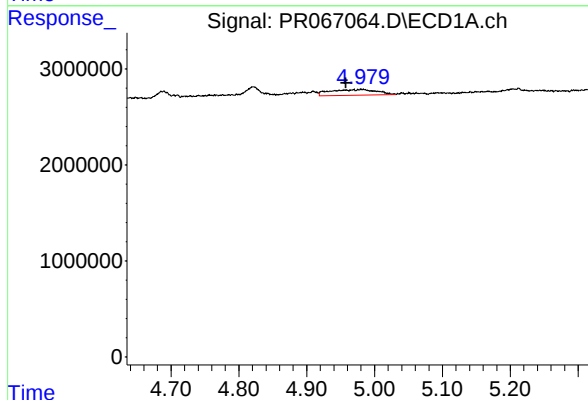
R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 811926
Conc: 4.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



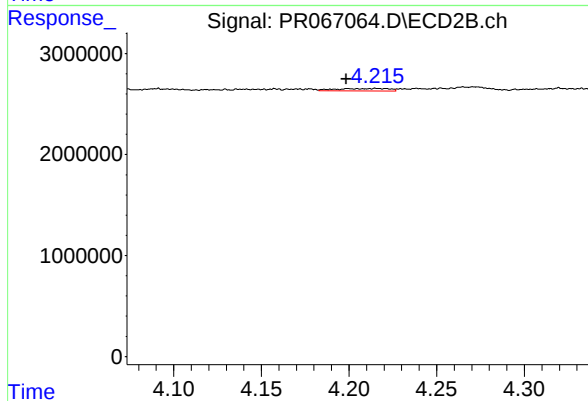
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: 0.004 min
Response: 180361
Conc: 1.02 ng/ml



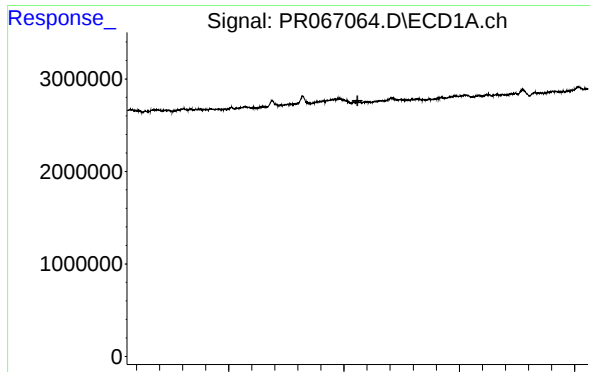
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: 0.023 min
Response: 2815471
Conc: 20.99 ng/ml



#18 AR-1242-3

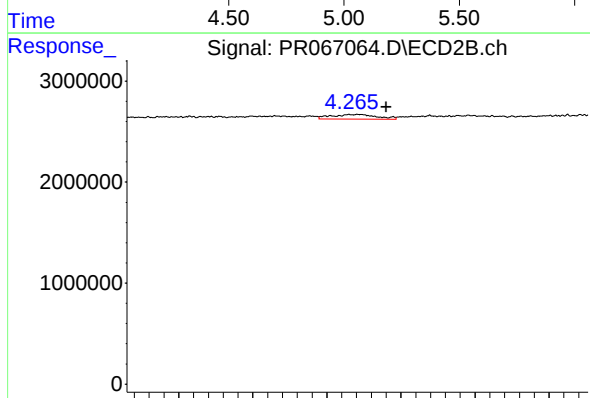
R.T.: 4.216 min
Delta R.T.: 0.017 min
Response: 543833
Conc: 5.54 ng/ml



#19 AR-1242-4

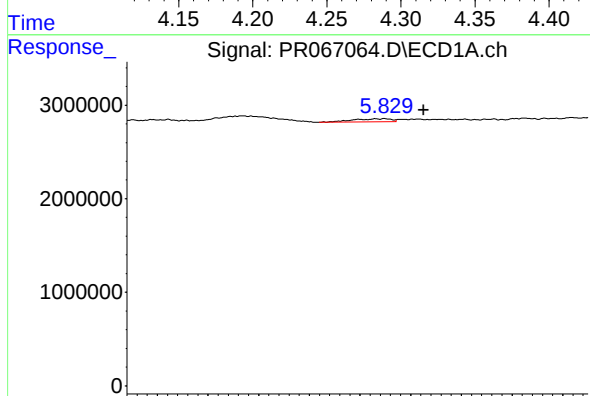
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



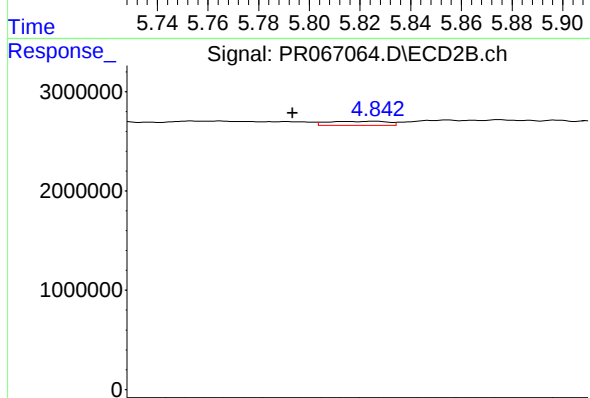
#19 AR-1242-4

R.T.: 4.265 min
Delta R.T.: -0.025 min
Response: 971472
Conc: 9.81 ng/ml



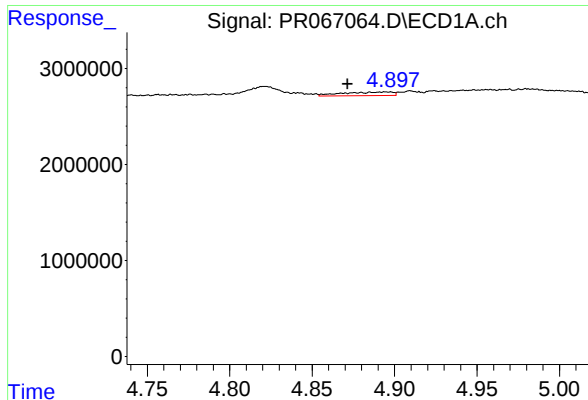
#20 AR-1242-5

R.T.: 5.830 min
Delta R.T.: -0.016 min
Response: 332287
Conc: 3.16 ng/ml



#20 AR-1242-5

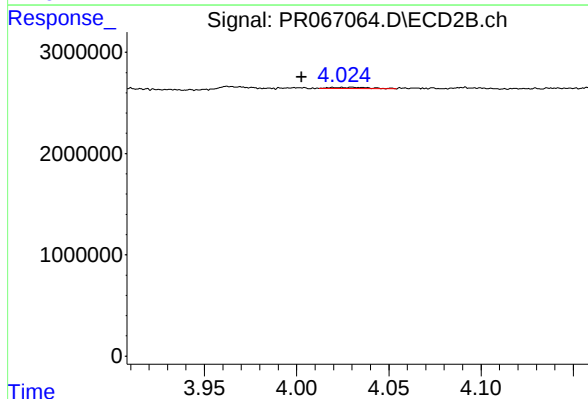
R.T.: 4.841 min
Delta R.T.: 0.008 min
Response: 175596
Conc: 1.49 ng/ml



#21 AR-1248-1

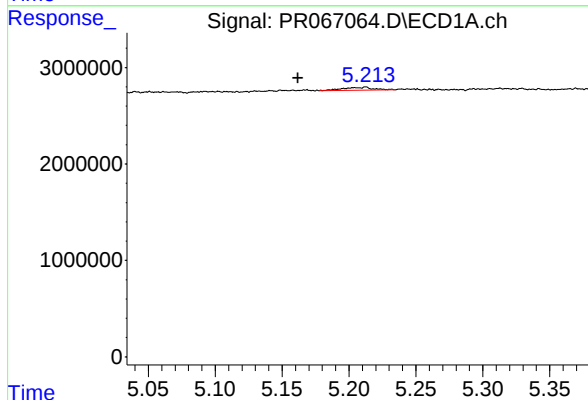
R.T.: 4.895 min
Delta R.T.: 0.023 min
Response: 811926
Conc: 8.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



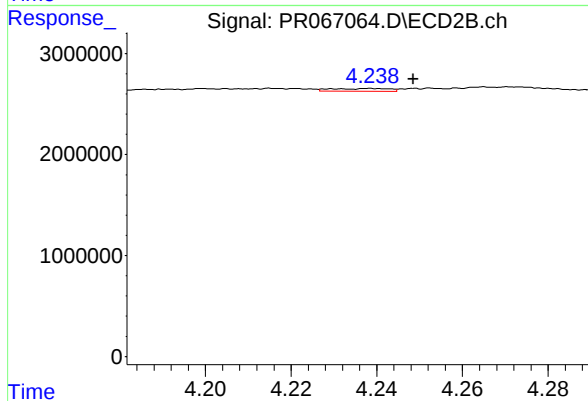
#21 AR-1248-1

R.T.: 4.025 min
Delta R.T.: 0.022 min
Response: 180361
Conc: 1.99 ng/ml



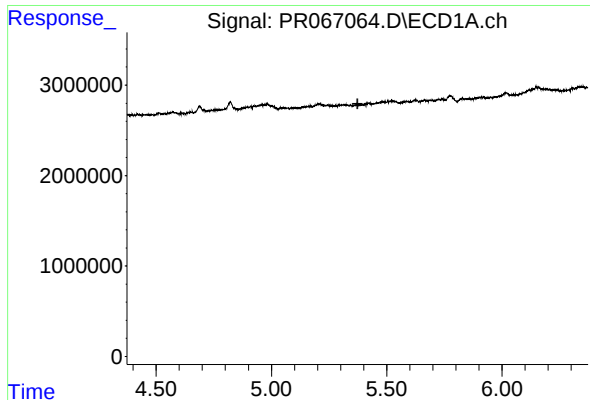
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: 0.051 min
Response: 511257
Conc: 3.43 ng/ml



#22 AR-1248-2

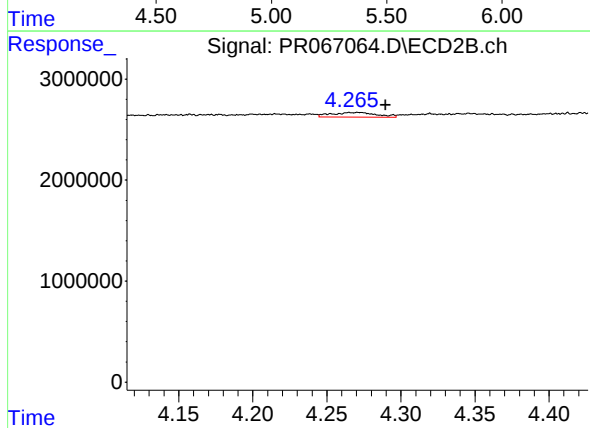
R.T.: 4.238 min
Delta R.T.: -0.010 min
Response: 260173
Conc: 1.86 ng/ml



#23 AR-1248-3

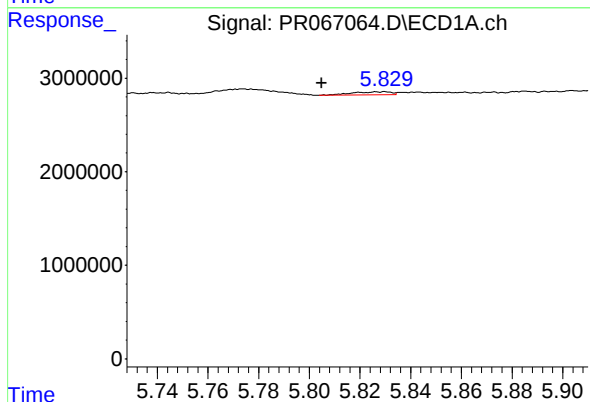
R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



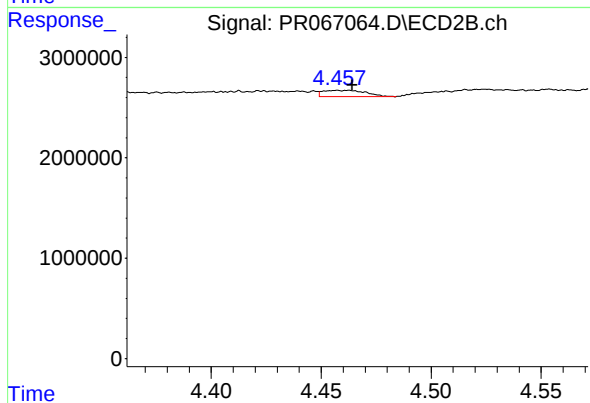
#23 AR-1248-3

R.T.: 4.265 min
Delta R.T.: -0.025 min
Response: 971472
Conc: 6.95 ng/ml



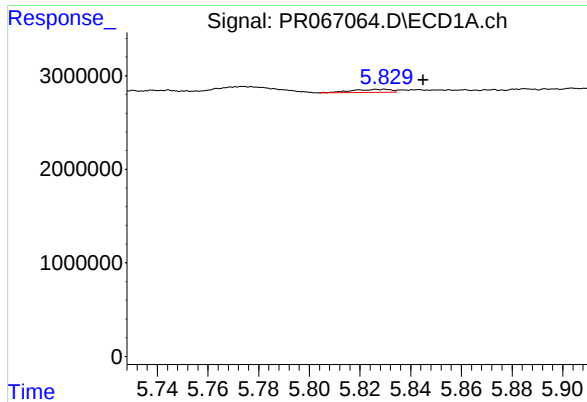
#24 AR-1248-4

R.T.: 5.830 min
Delta R.T.: 0.025 min
Response: 332287
Conc: 2.11 ng/ml



#24 AR-1248-4

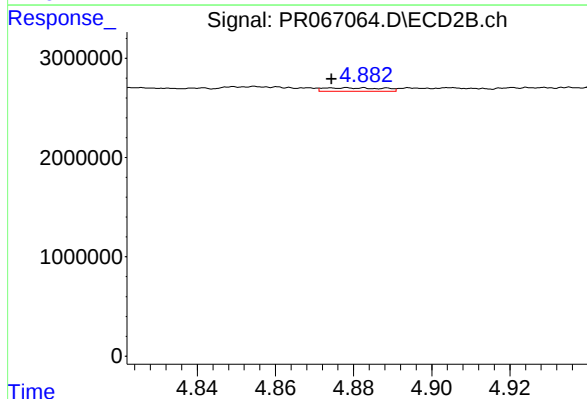
R.T.: 4.457 min
Delta R.T.: -0.007 min
Response: 843621
Conc: 5.04 ng/ml



#25 AR-1248-5

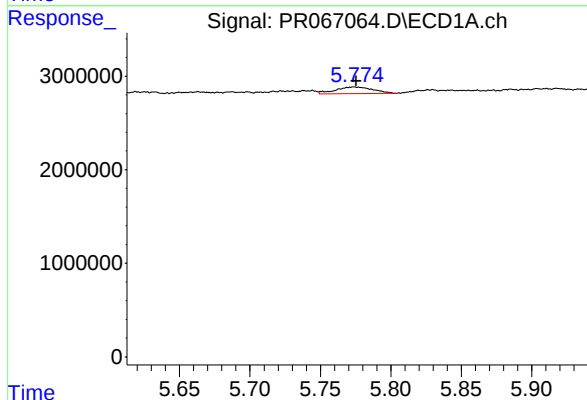
R.T.: 5.830 min
Delta R.T.: -0.015 min
Response: 332287
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



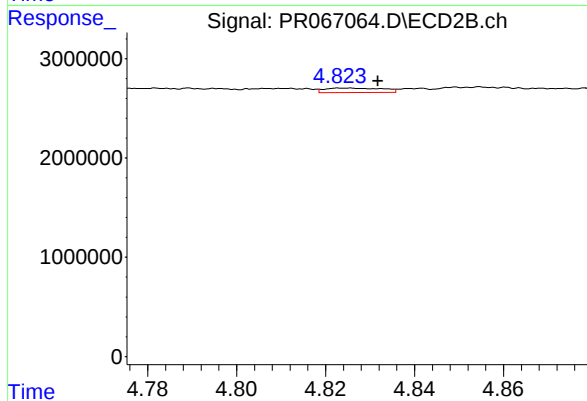
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: 0.004 min
Response: 368691
Conc: 2.39 ng/ml



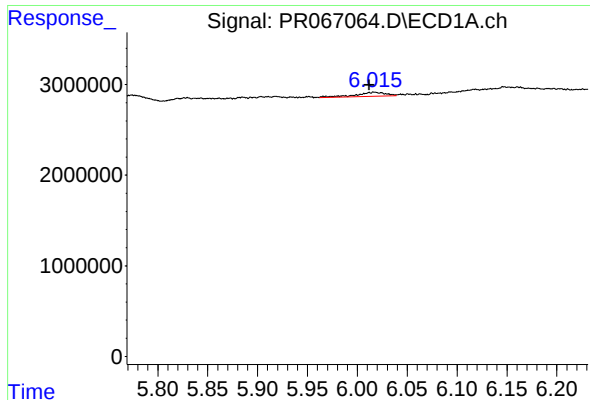
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 1303773
Conc: 6.84 ng/ml



#26 AR-1254-1

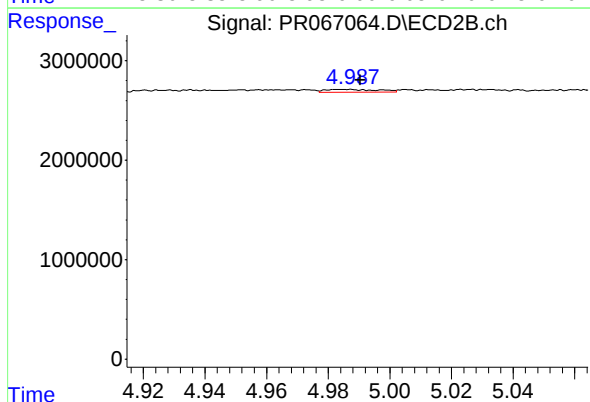
R.T.: 4.824 min
Delta R.T.: -0.007 min
Response: 406148
Conc: 1.66 ng/ml



#27 AR-1254-2

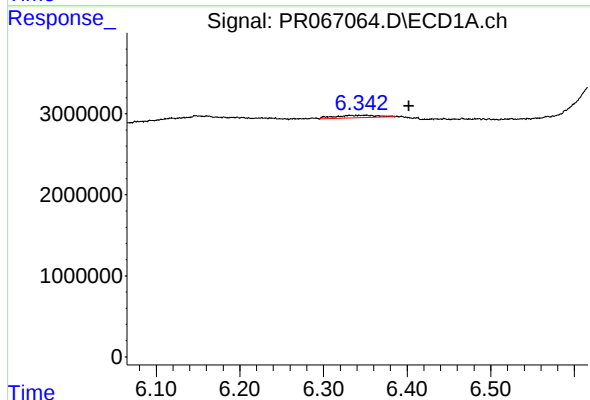
R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 939649
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



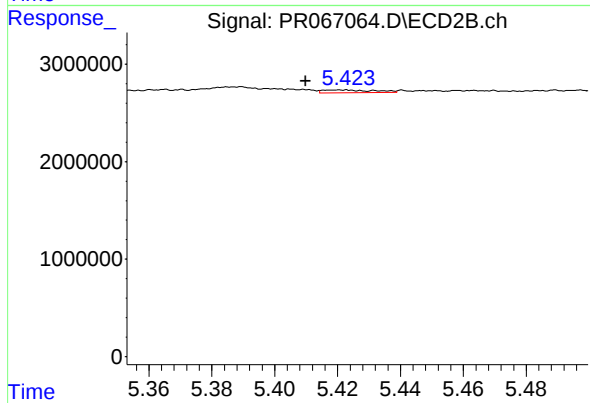
#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: -0.006 min
Response: 355932
Conc: 1.64 ng/ml



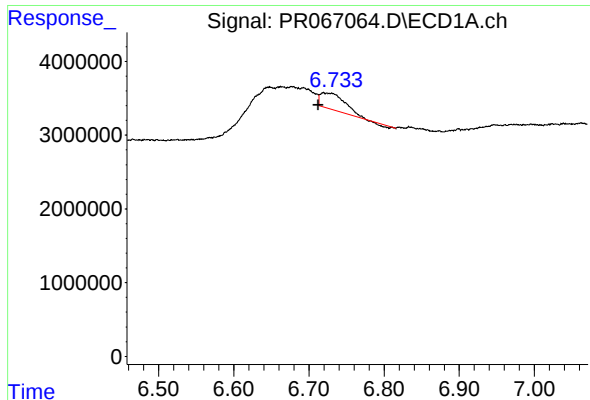
#28 AR-1254-3

R.T.: 6.351 min
Delta R.T.: -0.051 min
Response: 1108398
Conc: 4.14 ng/ml



#28 AR-1254-3

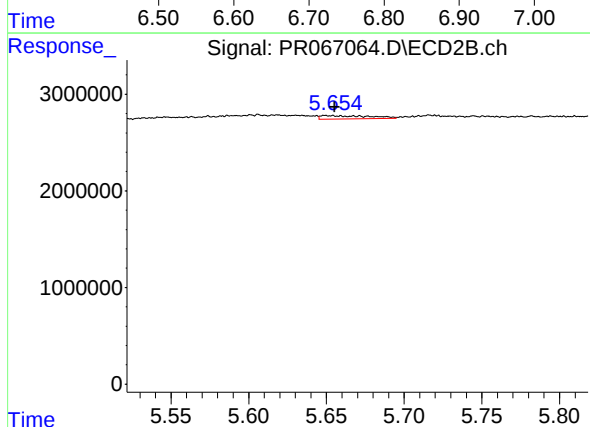
R.T.: 5.422 min
Delta R.T.: 0.012 min
Response: 324462
Conc: 0.95 ng/ml



#29 AR-1254-4

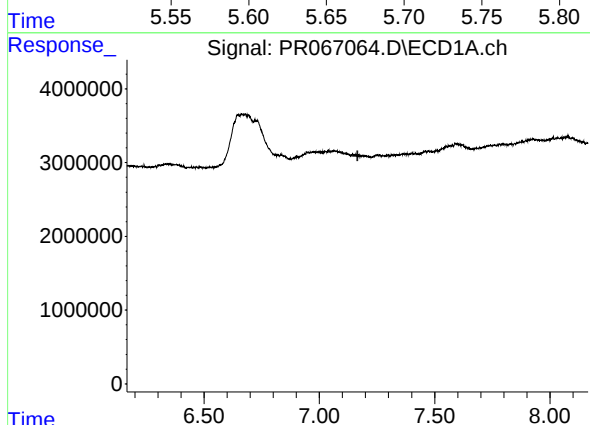
R.T.: 6.719 min
Delta R.T.: 0.007 min
Response: 4759882
Conc: 29.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



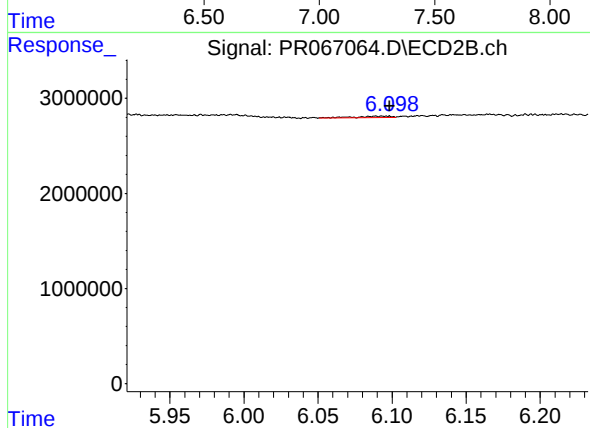
#29 AR-1254-4

R.T.: 5.649 min
Delta R.T.: -0.006 min
Response: 760742
Conc: 3.88 ng/ml



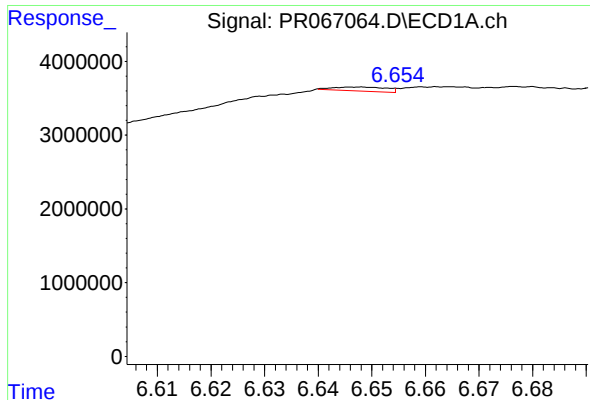
#30 AR-1254-5

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



#30 AR-1254-5

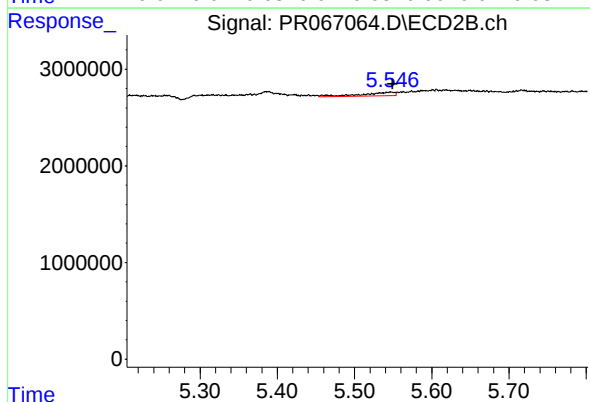
R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 278917
Conc: 0.91 ng/ml



#31 AR-1260-1

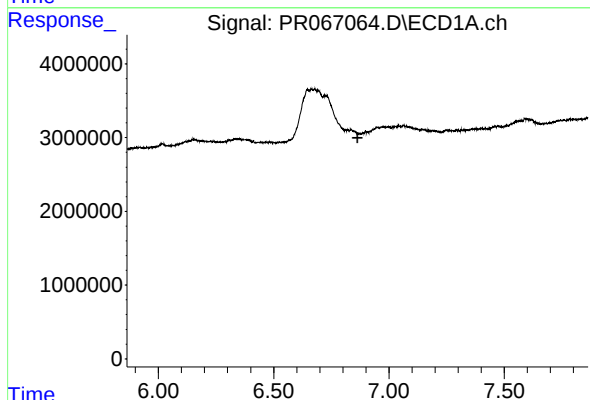
R.T.: 6.647 min
Delta R.T.: 0.066 min
Response: 371846
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



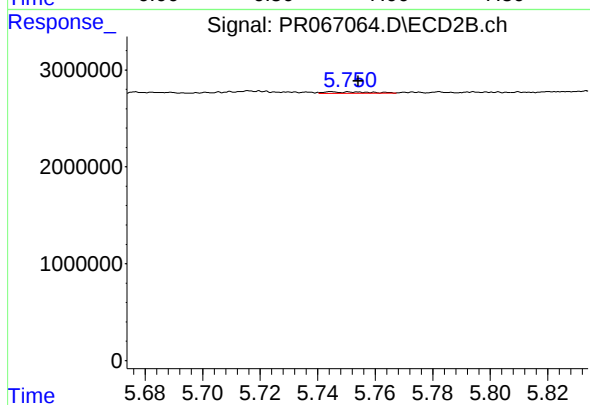
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 1104035
Conc: 4.24 ng/ml



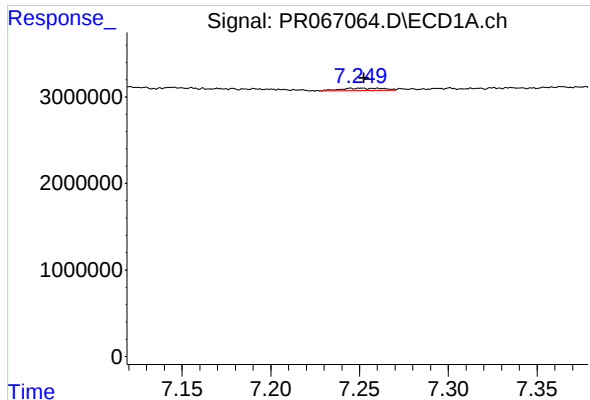
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#32 AR-1260-2

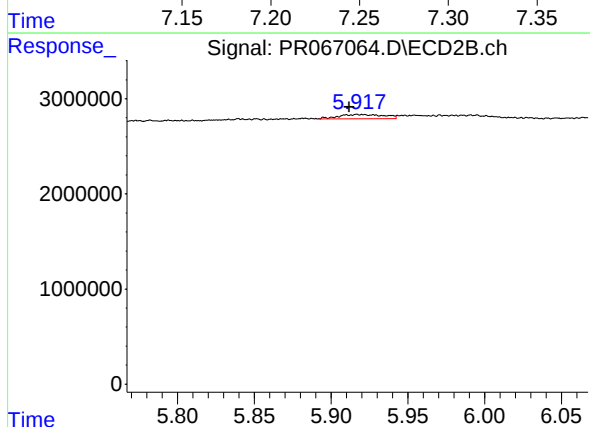
R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 179131
Conc: 0.58 ng/ml



#33 AR-1260-3

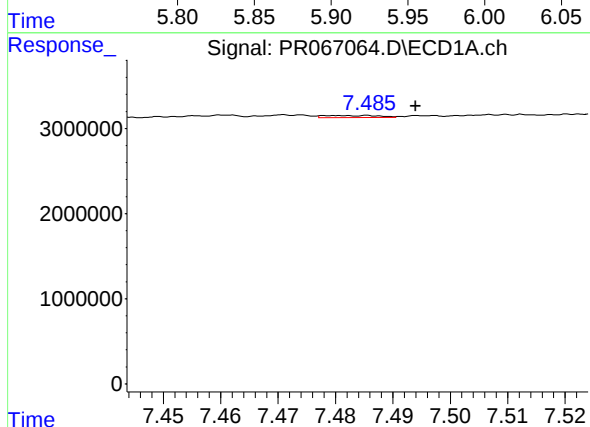
R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 439207
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



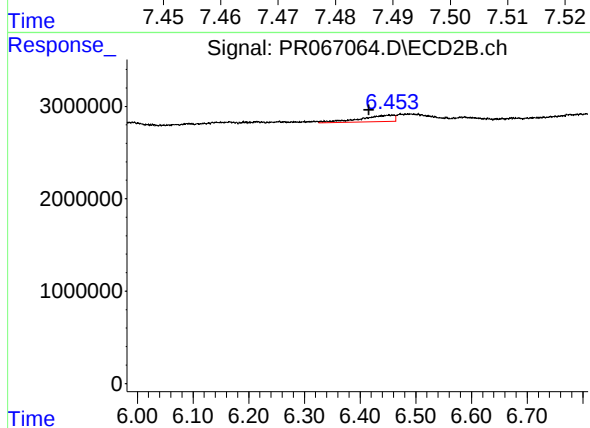
#33 AR-1260-3

R.T.: 5.917 min
Delta R.T.: 0.005 min
Response: 932946
Conc: 3.18 ng/ml



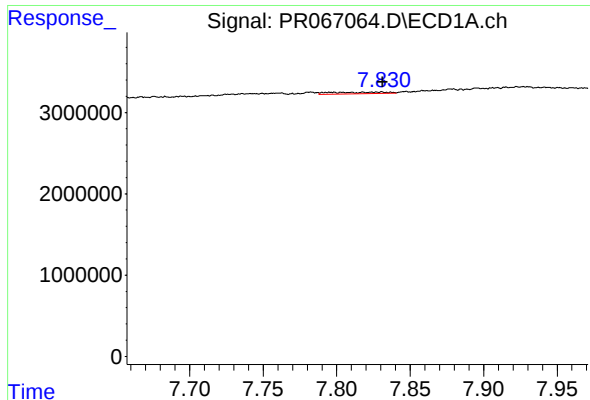
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: -0.009 min
Response: 171168
Conc: 0.82 ng/ml



#34 AR-1260-4

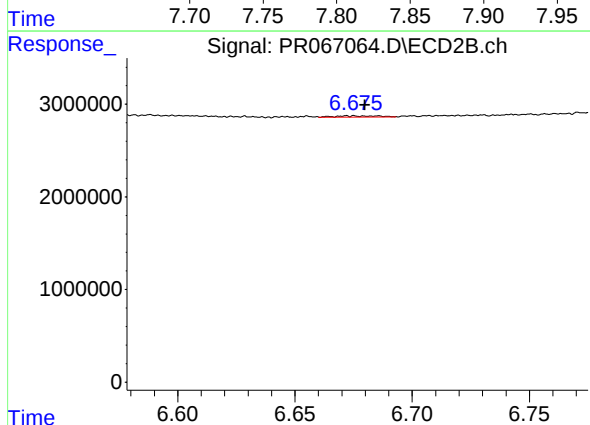
R.T.: 6.459 min
Delta R.T.: 0.043 min
Response: 2952941
Conc: 11.81 ng/ml



#35 AR-1260-5

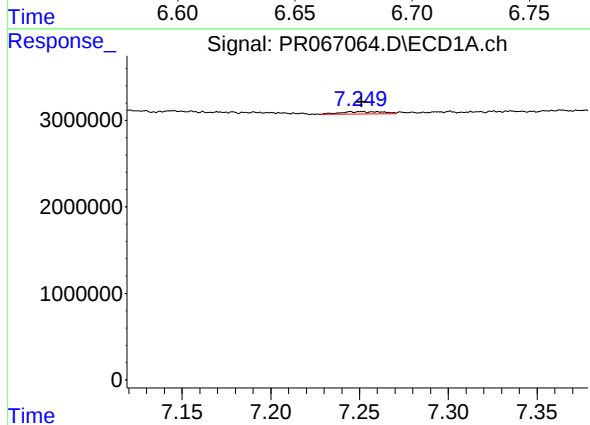
R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 507538
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



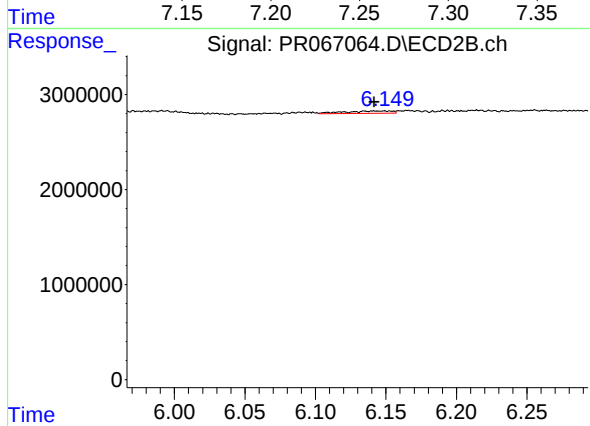
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 170465
Conc: 0.31 ng/ml



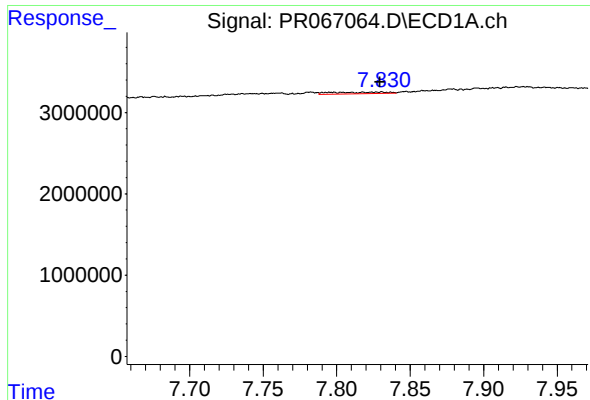
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 439207
Conc: 1.70 ng/ml



#36 AR-1262-1

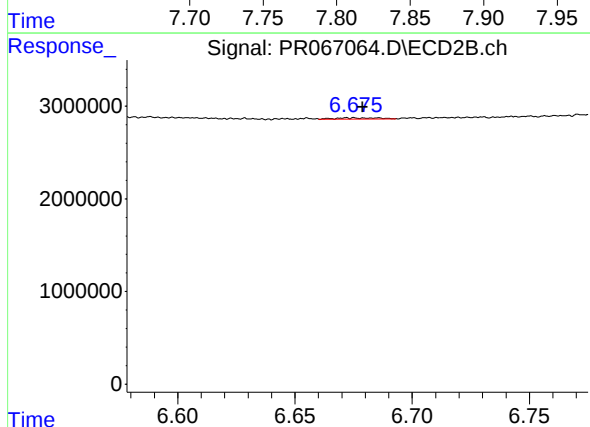
R.T.: 6.149 min
Delta R.T.: 0.007 min
Response: 587033
Conc: 1.77 ng/ml



#37 AR-1262-2

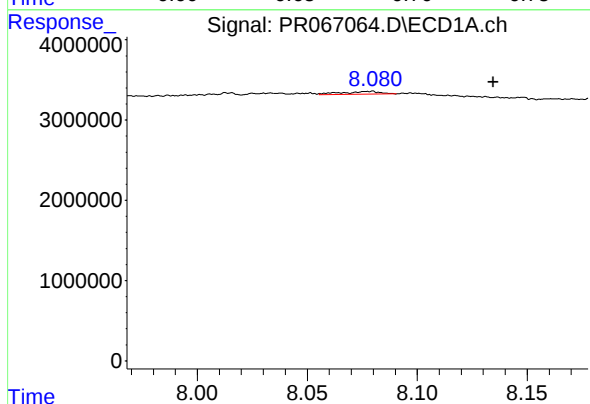
R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 507538
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



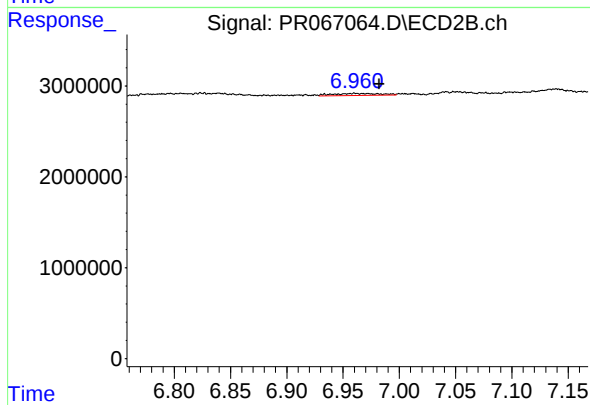
#37 AR-1262-2

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 170465
Conc: 0.31 ng/ml



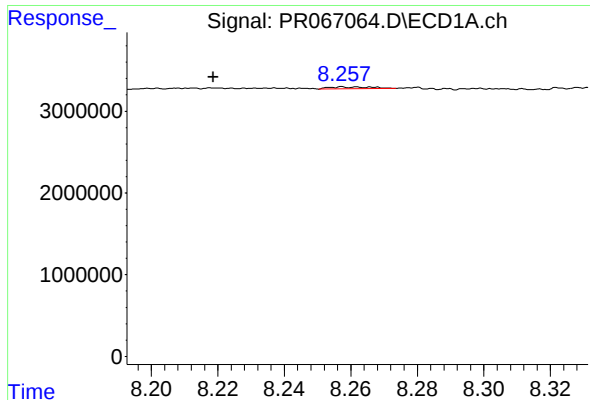
#38 AR-1262-3

R.T.: 8.079 min
Delta R.T.: -0.056 min
Response: 562697
Conc: 2.47 ng/ml



#38 AR-1262-3

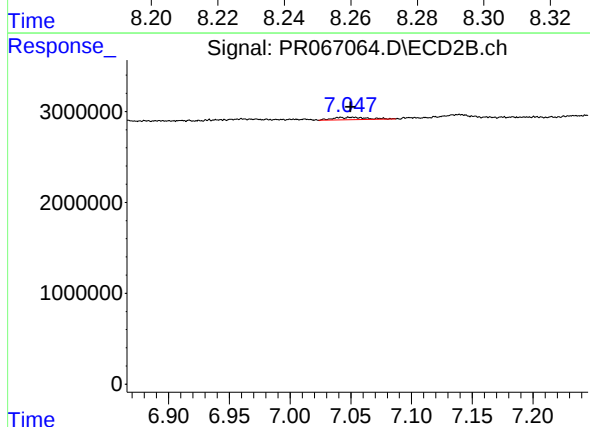
R.T.: 6.961 min
Delta R.T.: -0.022 min
Response: 631073
Conc: 2.64 ng/ml



#39 AR-1262-4

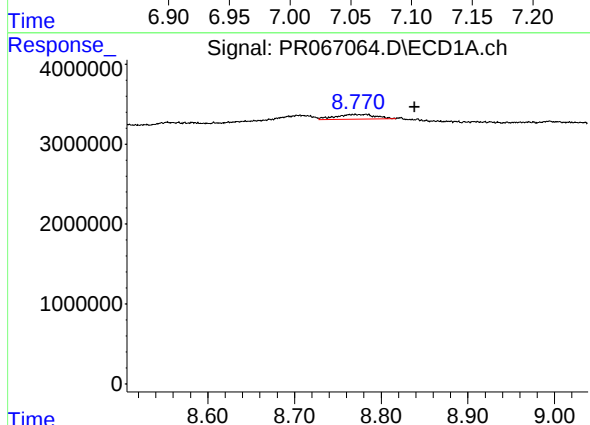
R.T.: 8.257 min
Delta R.T.: 0.039 min
Response: 197325
Conc: 1.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



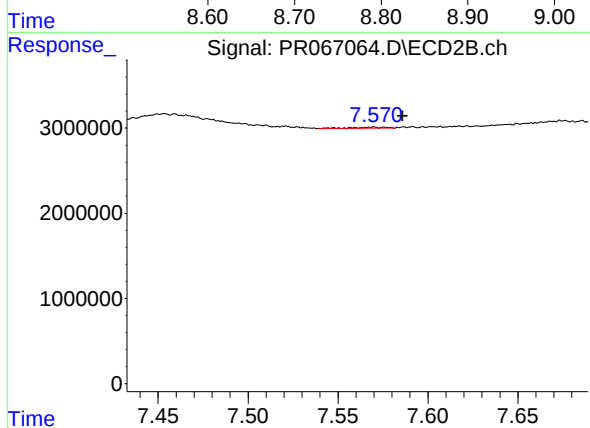
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 494250
Conc: 1.16 ng/ml



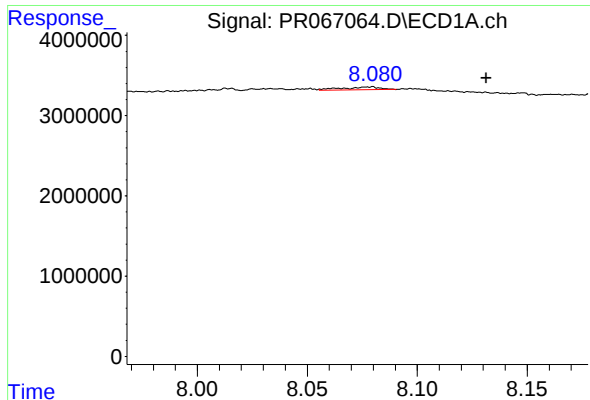
#40 AR-1262-5

R.T.: 8.770 min
Delta R.T.: -0.069 min
Response: 1945862
Conc: 19.00 ng/ml



#40 AR-1262-5

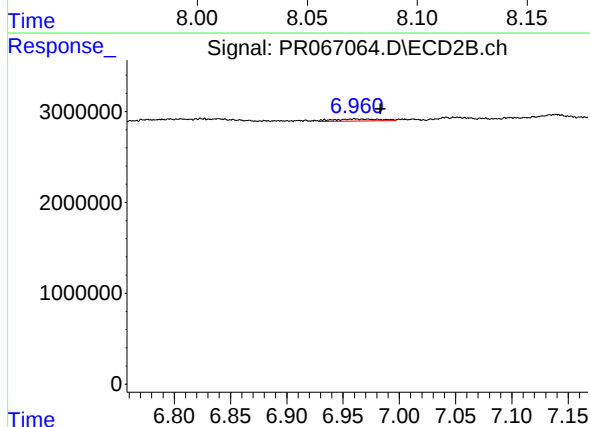
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 156071
Conc: 0.80 ng/ml



#41 AR-1268-1

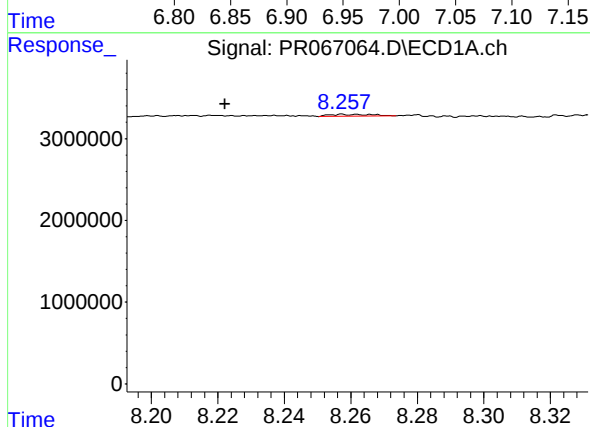
R.T.: 8.079 min
Delta R.T.: -0.053 min
Response: 562697
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



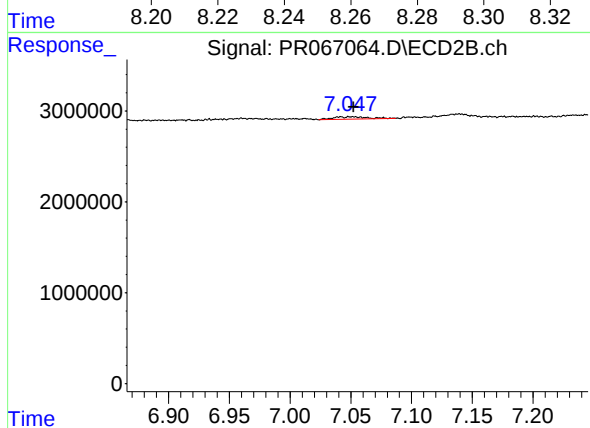
#41 AR-1268-1

R.T.: 6.961 min
Delta R.T.: -0.023 min
Response: 631073
Conc: 0.95 ng/ml



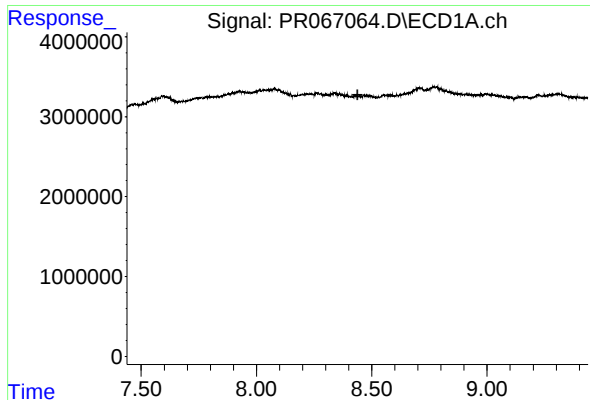
#42 AR-1268-2

R.T.: 8.257 min
Delta R.T.: 0.035 min
Response: 197325
Conc: 0.53 ng/ml



#42 AR-1268-2

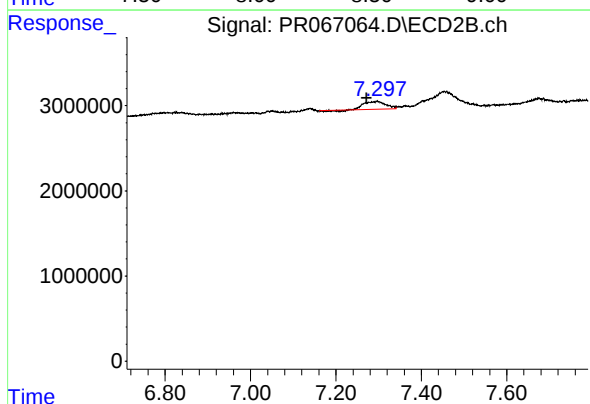
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 494250
Conc: 0.81 ng/ml



#43 AR-1268-3

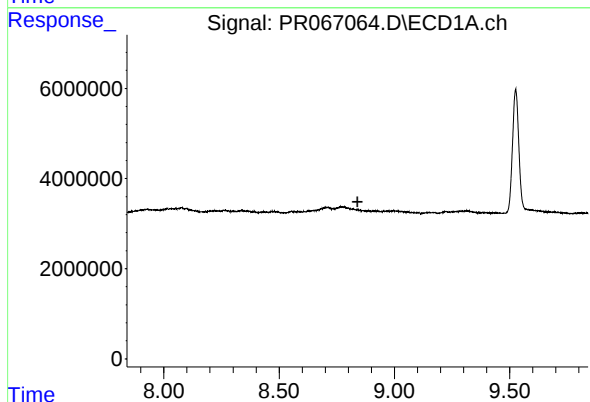
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



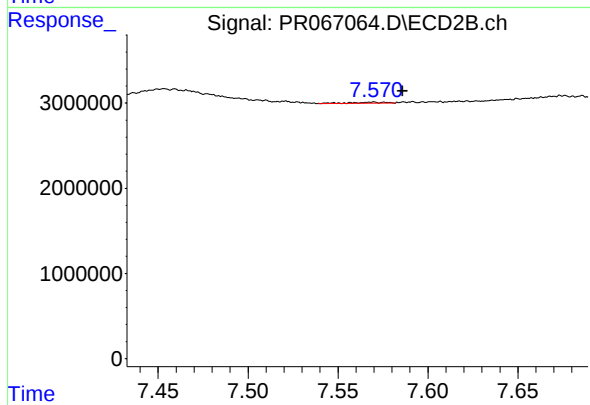
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: 0.025 min
Response: 3089284
Conc: 5.78 ng/ml



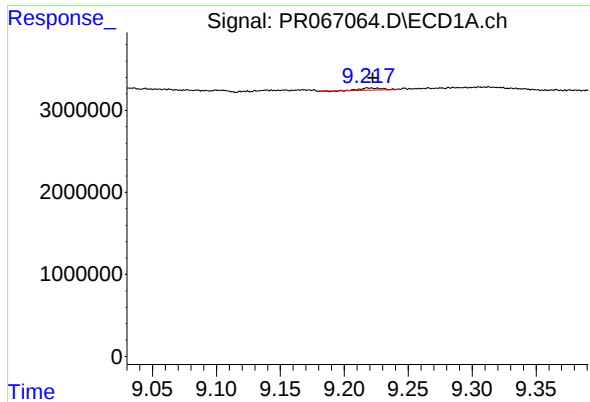
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.840 min
Response: 0
Conc: N.D.



#44 AR-1268-4

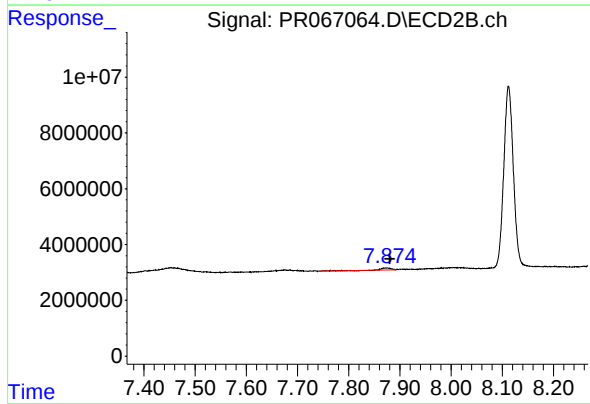
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 156071
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.004 min
Response: 277996
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.008 min
Response: 1185703
Conc: 0.79 ng/ml