

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071724\
 Data File : PR067726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 17:05
 Operator : AJ\MA
 Sample : P3260-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:45:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 10:19:17 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...	3.605	2.874	47201217	97988845	21.526	19.320
2) SA Decachlor...	9.461	8.091	28467491	42958108	26.269	22.725
Target Compounds						
3) L1 AR-1016-1	4.775f	3.983	1267400	166679	22.619	1.074 #
4) L1 AR-1016-2	4.775f	4.009	1267400	201288	13.506	0.907 #
5) L1 AR-1016-3	0.000	4.185	0	38947	N.D.	0.331 #
6) L1 AR-1016-4	0.000	4.222	0	109640	N.D.	1.192 #
7) L1 AR-1016-5	0.000	4.442	0	300886	N.D.	2.465 #
8) L2 AR-1221-1	3.814	3.113	4768134	19095	222.917	0.321 #
9) L2 AR-1221-2	3.916	3.169	1088988	5408871	66.969	131.175 #
10) L2 AR-1221-3	0.000	3.259	0	277734	N.D.	2.028 #
11) L3 AR-1232-1	0.000	3.259	0	277734	N.D.	2.571 #
12) L3 AR-1232-2	4.525	4.009	336862	201288	14.989	1.898 #
13) L3 AR-1232-3	4.775f	4.185	1267400	38947	29.851	0.712 #
14) L3 AR-1232-4	0.000	4.264	0	116042	N.D.	2.550 #
15) L3 AR-1232-5	0.000	4.442	0	300886	N.D.	5.989 #
16) L4 AR-1242-1	4.775f	3.983	1267400	166679	25.621	1.253 #
17) L4 AR-1242-2	4.775f	4.009	1267400	201288	15.316	1.066 #
18) L4 AR-1242-3	0.000	4.185	0	38947	N.D.	0.368 #
19) L4 AR-1242-4	0.000	4.264	0	116042	N.D.	1.213 #
20) L4 AR-1242-5	5.770	4.809	3706847	157862	87.260	1.275 #
21) L5 AR-1248-1	4.775f	3.983	1267400	166679	33.718	1.644 #
22) L5 AR-1248-2	0.000	4.222	0	109640	N.D.	0.775 #
23) L5 AR-1248-3	0.000	4.264	0	116042	N.D.	0.818 #
24) L5 AR-1248-4	5.770	4.442	3706847	300886	52.249	1.766 #
25) L5 AR-1248-5	5.770	4.850	3706847	445597	50.593	2.512 #
26) L6 AR-1254-1	5.770f	4.809	3706847	157862	51.977	0.599 #
27) L6 AR-1254-2	5.972	4.968	925531	143394	8.599	0.602 #
28) L6 AR-1254-3	0.000	5.380	0	1218785	N.D.	2.933 #
29) L6 AR-1254-4	0.000	5.626	0	394084	N.D.	1.449 #
30) L6 AR-1254-5	7.152	6.076	1091188	1018910	11.324	3.122 #
31) L7 AR-1260-1	0.000	5.529	0	162264	N.D.	0.565 #
32) L7 AR-1260-2	0.000	5.721	0	1406558	N.D.	3.965 #
33) L7 AR-1260-3	7.243f	5.895	256275	2844431	3.690	8.683 #
34) L7 AR-1260-4	7.441	6.374	656076	337459	7.817	1.322 #
35) L7 AR-1260-5	7.843f	6.656	1922686	83803	11.046	0.152 #
36) L8 AR-1262-1	7.243f	6.129	256275	180534	2.328	0.463 #
37) L8 AR-1262-2	7.843f	6.656	1922686	83803	8.915	0.138 #
38) L8 AR-1262-3	8.128f	6.947	213783	141137	1.478	0.624 #
39) L8 AR-1262-4	8.174	7.016	375792	59656	3.058	0.146 #
40) L8 AR-1262-5	8.823	7.559	668112	95963	7.640	0.541 #
41) L9 AR-1268-1	8.128f	6.947	213783	141137	0.813	0.212 #

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 Acq On : 17 Jul 2024 17:05
 Operator : AJ\MA
 Sample : P3260-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:45:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 10:19:17 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
42) L9	AR-1268-2	8.174	7.016	375792	59656	1.358	0.101 #
43) L9	AR-1268-3	8.393	7.246	202566	233517	0.853	0.479 #
44) L9	AR-1268-4	8.751f	7.559	69857	95963	0.723	0.484 #
45) L9	AR-1268-5	9.167	7.854	603094	519154	0.699	0.358 #

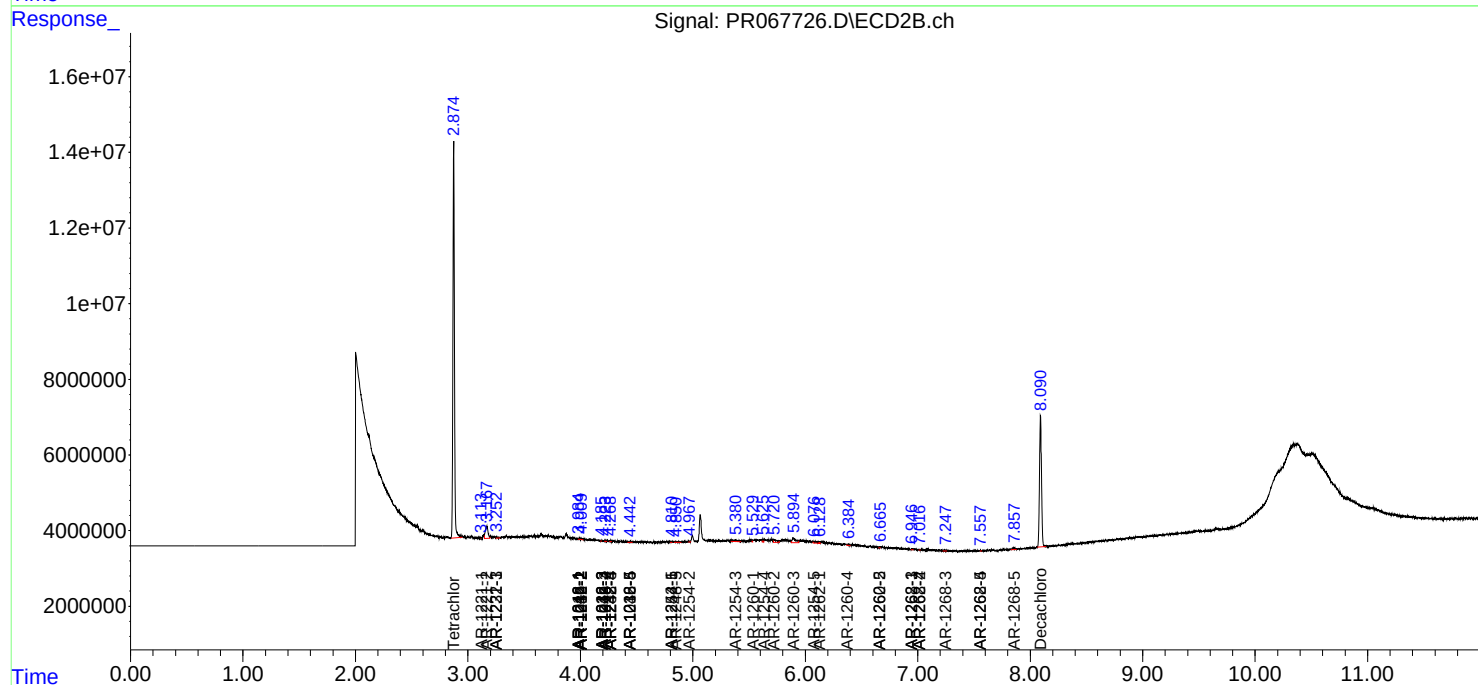
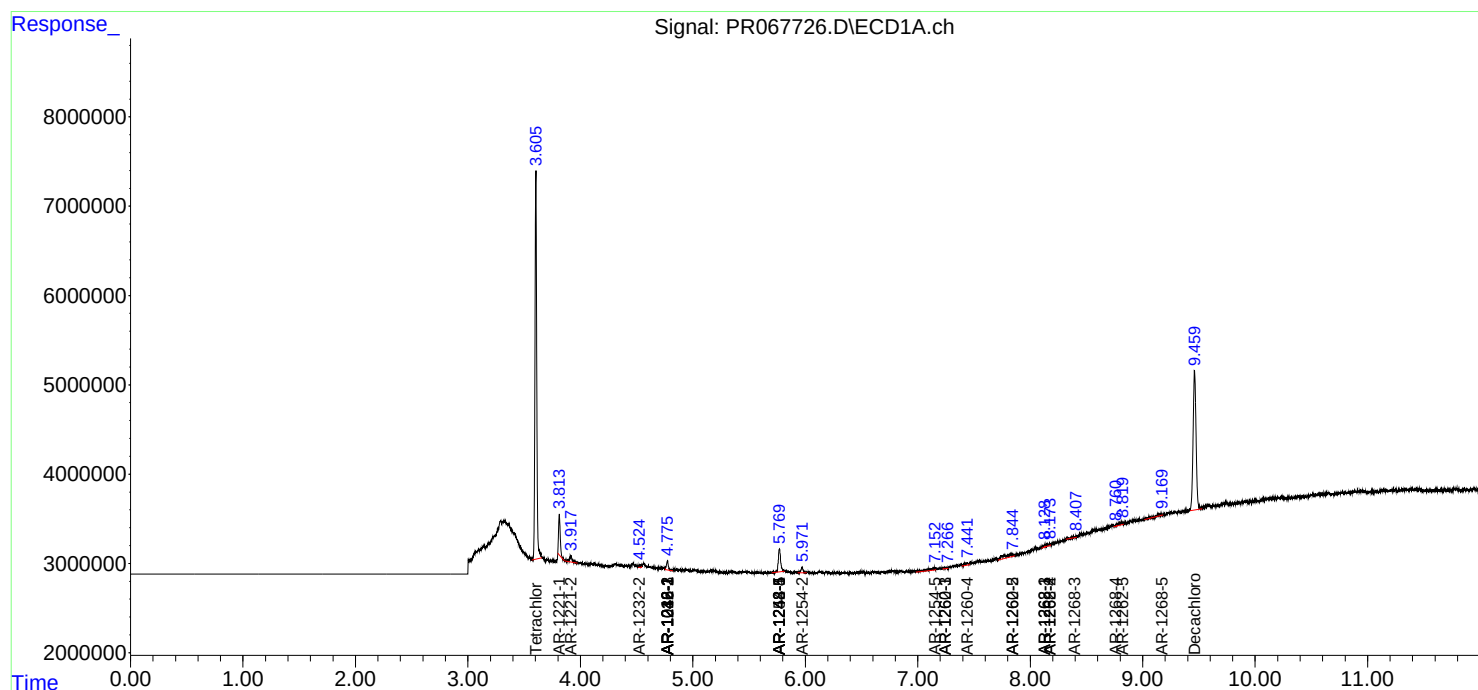
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

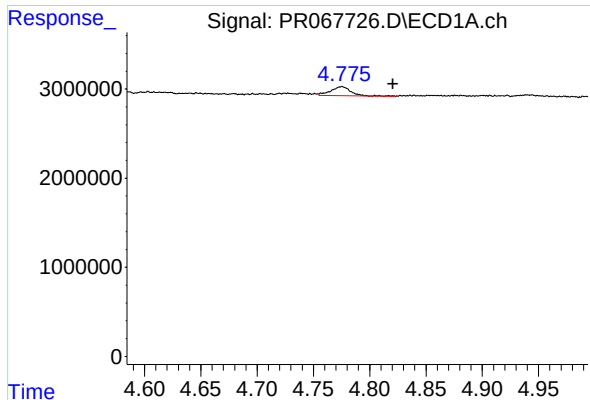
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071724\
Data File : PR067726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 17:05
Operator : AJ\MA
Sample : P3260-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:45:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 10:19:17 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

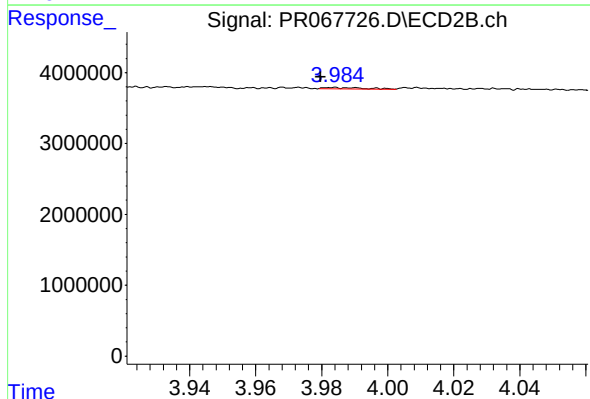




#3 AR-1016-1

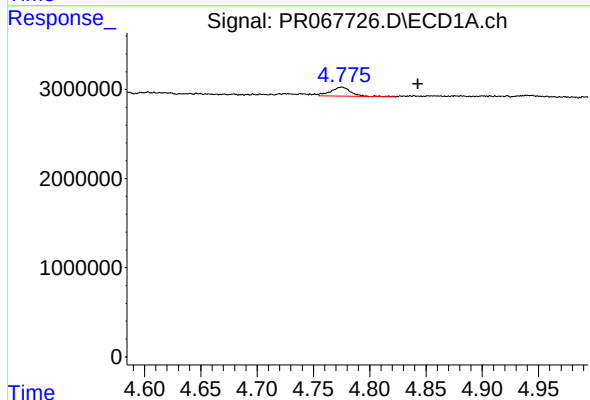
R.T.: 4.775 min
Delta R.T.: -0.046 min
Response: 1267400
Conc: 22.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



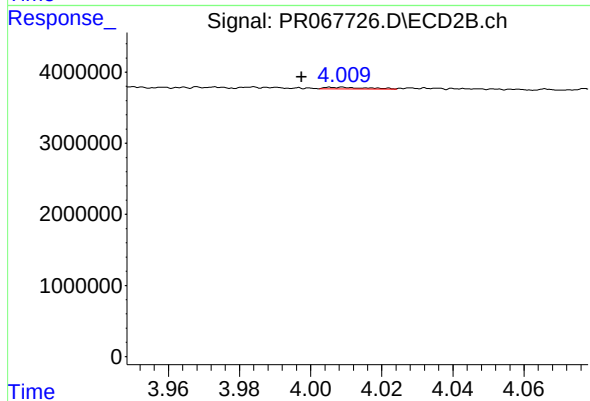
#3 AR-1016-1

R.T.: 3.983 min
Delta R.T.: 0.004 min
Response: 166679
Conc: 1.07 ng/ml



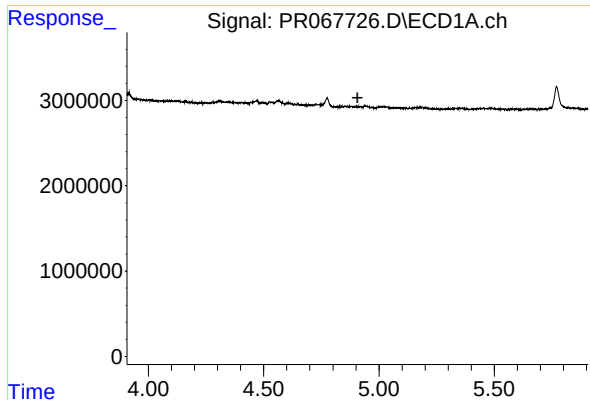
#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: -0.068 min
Response: 1267400
Conc: 13.51 ng/ml



#4 AR-1016-2

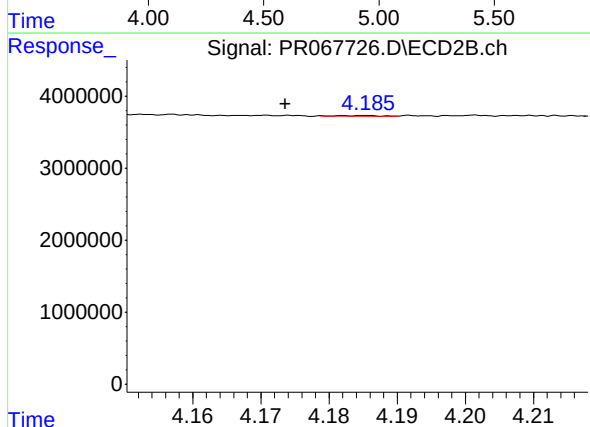
R.T.: 4.009 min
Delta R.T.: 0.011 min
Response: 201288
Conc: 0.91 ng/ml



#5 AR-1016-3

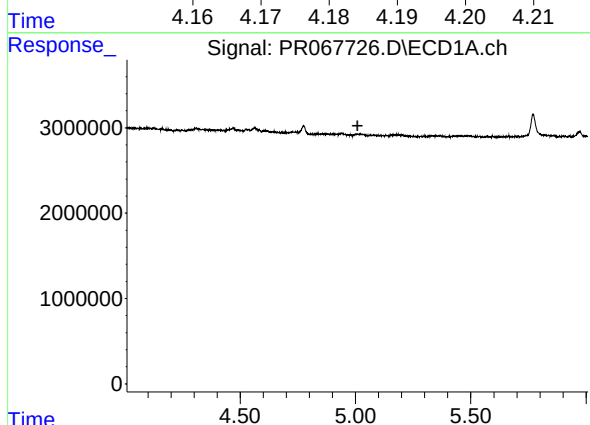
R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



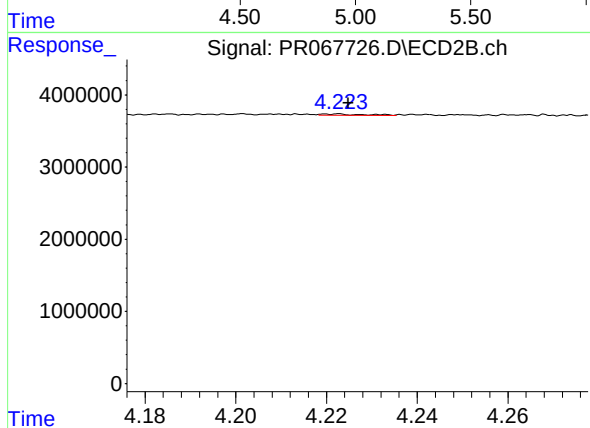
#5 AR-1016-3

R.T.: 4.185 min
Delta R.T.: 0.011 min
Response: 38947
Conc: 0.33 ng/ml



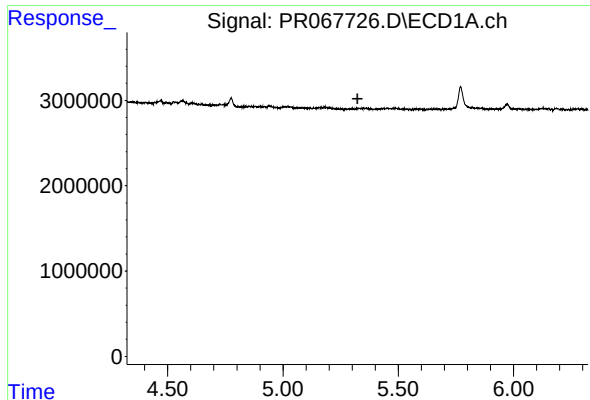
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



#6 AR-1016-4

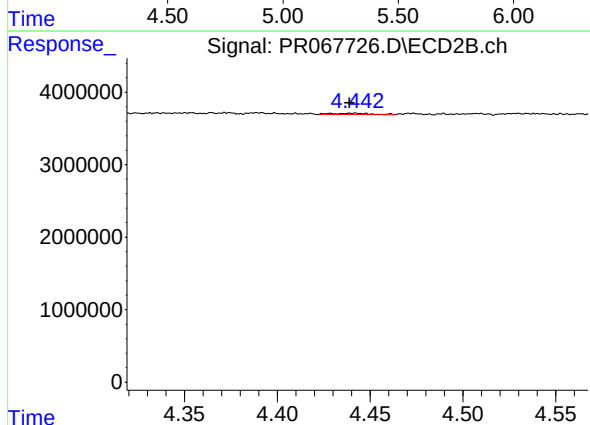
R.T.: 4.222 min
Delta R.T.: -0.003 min
Response: 109640
Conc: 1.19 ng/ml



#7 AR-1016-5

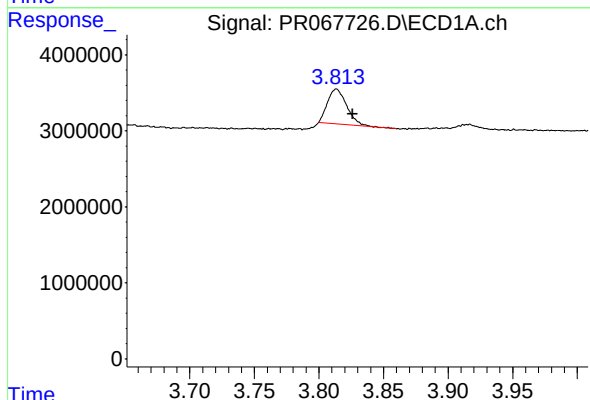
R.T.: 0.000 min
Exp R.T.: 5.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



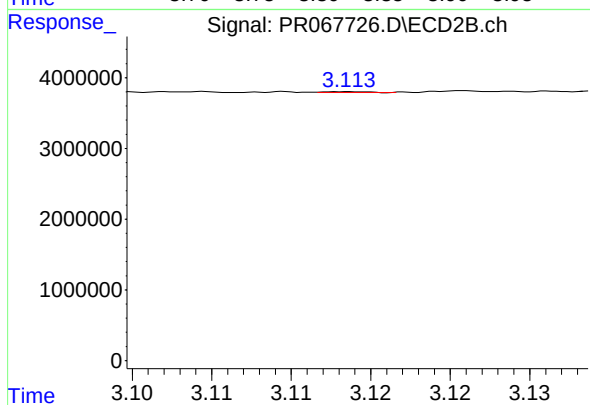
#7 AR-1016-5

R.T.: 4.442 min
Delta R.T.: 0.002 min
Response: 300886
Conc: 2.47 ng/ml



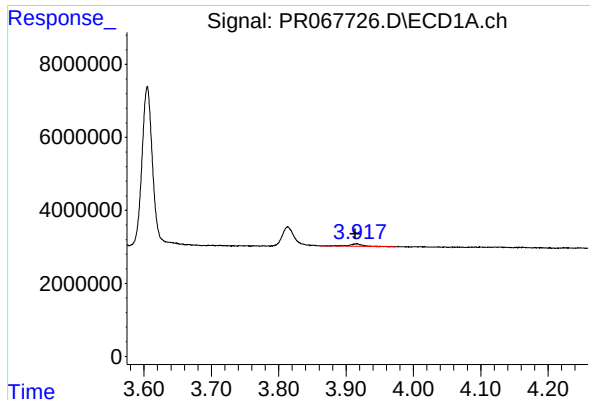
#8 AR-1221-1

R.T.: 3.814 min
Delta R.T.: -0.013 min
Response: 4768134
Conc: 222.92 ng/ml



#8 AR-1221-1

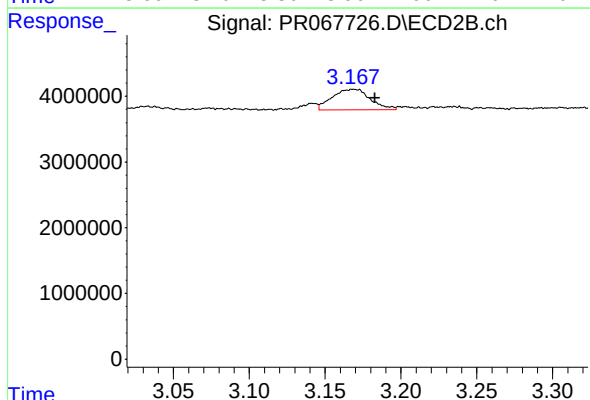
R.T.: 3.113 min
Delta R.T.: 0.016 min
Response: 19095
Conc: 0.32 ng/ml



#9 AR-1221-2

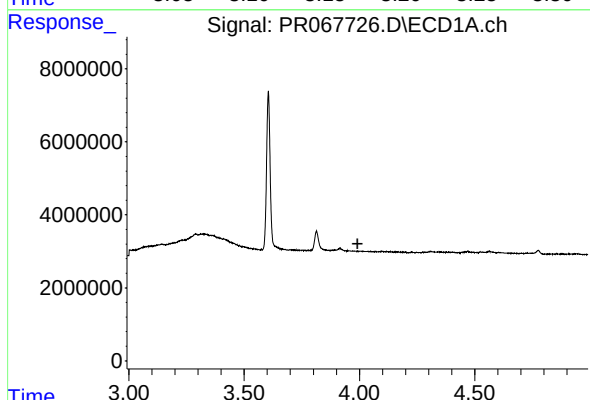
R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 1088988
Conc: 66.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



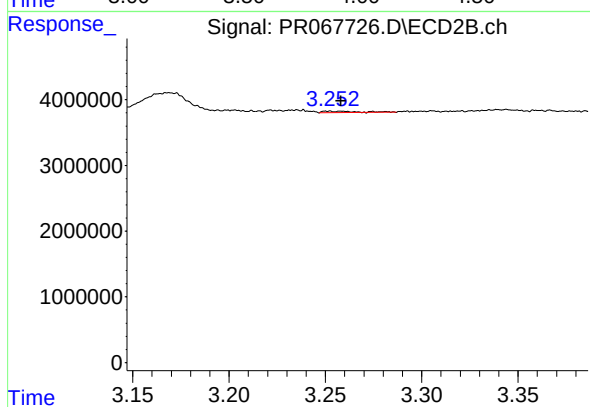
#9 AR-1221-2

R.T.: 3.169 min
Delta R.T.: -0.014 min
Response: 5408871
Conc: 131.17 ng/ml



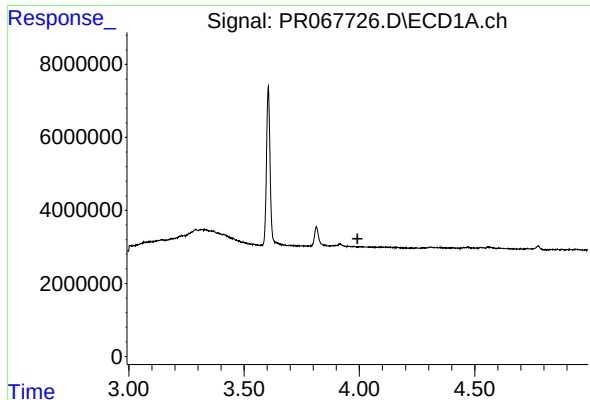
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.991 min
Response: 0
Conc: N.D.



#10 AR-1221-3

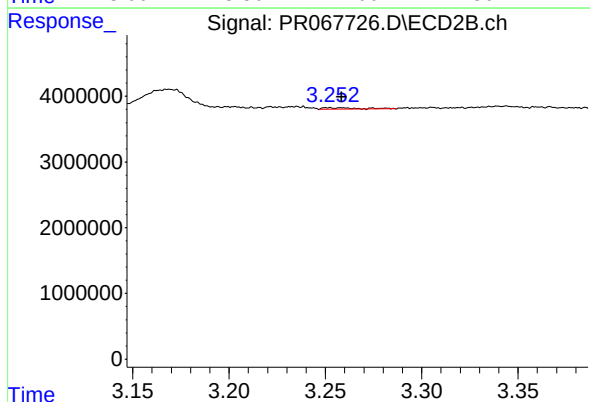
R.T.: 3.259 min
Delta R.T.: 0.000 min
Response: 277734
Conc: 2.03 ng/ml



#11 AR-1232-1

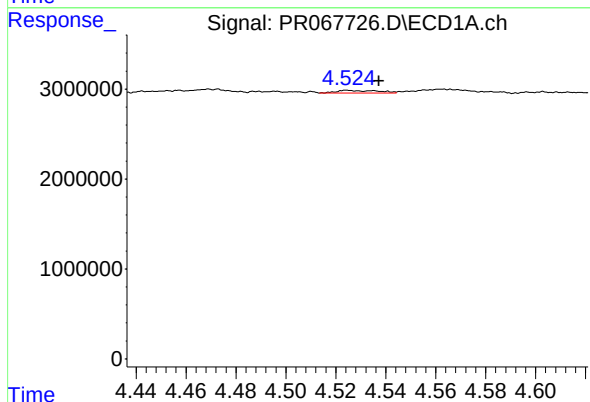
R.T.: 0.000 min
Exp R.T.: 3.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



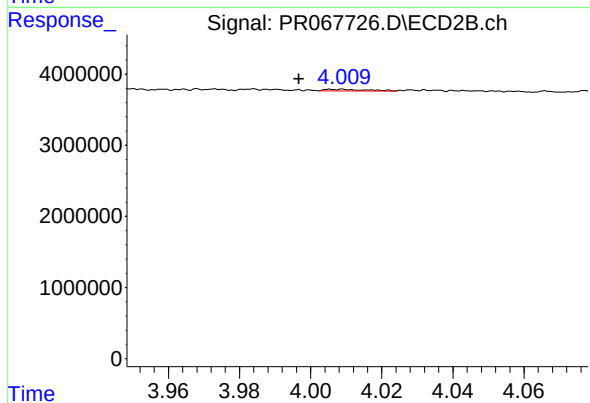
#11 AR-1232-1

R.T.: 3.259 min
Delta R.T.: 0.000 min
Response: 277734
Conc: 2.57 ng/ml



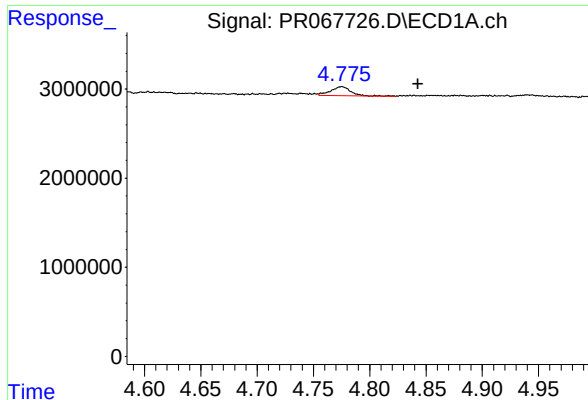
#12 AR-1232-2

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 336862
Conc: 14.99 ng/ml



#12 AR-1232-2

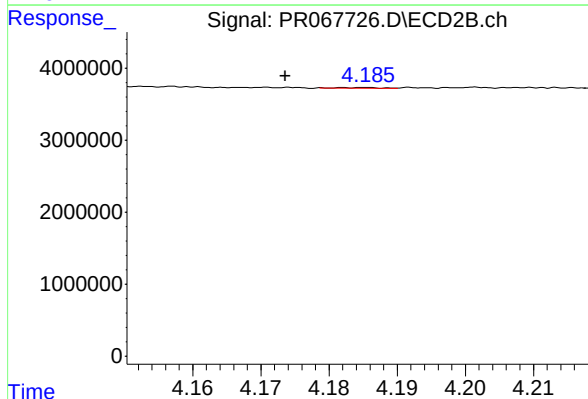
R.T.: 4.009 min
Delta R.T.: 0.012 min
Response: 201288
Conc: 1.90 ng/ml



#13 AR-1232-3

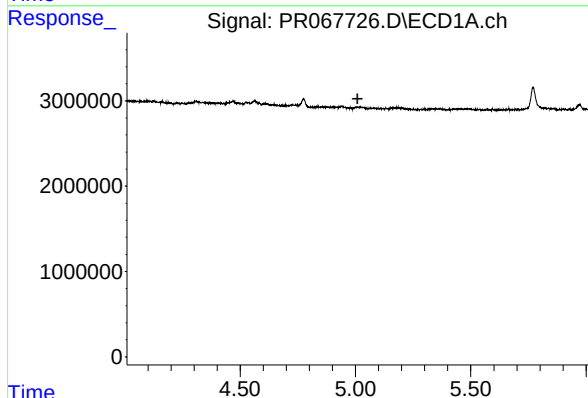
R.T.: 4.775 min
Delta R.T.: -0.068 min
Response: 1267400
Conc: 29.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



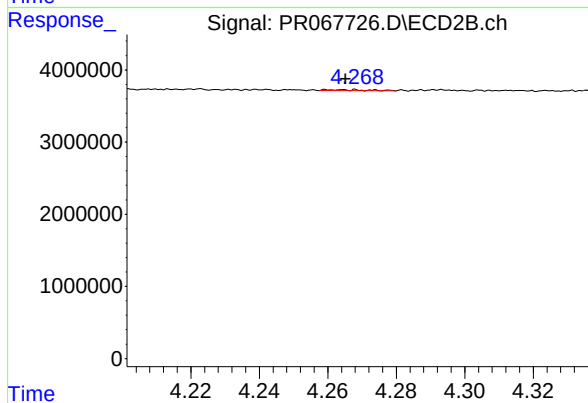
#13 AR-1232-3

R.T.: 4.185 min
Delta R.T.: 0.011 min
Response: 38947
Conc: 0.71 ng/ml



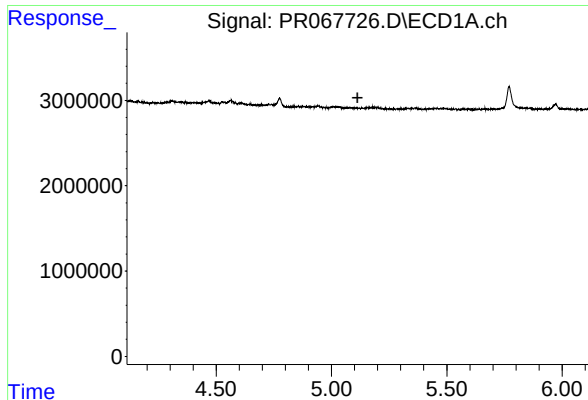
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



#14 AR-1232-4

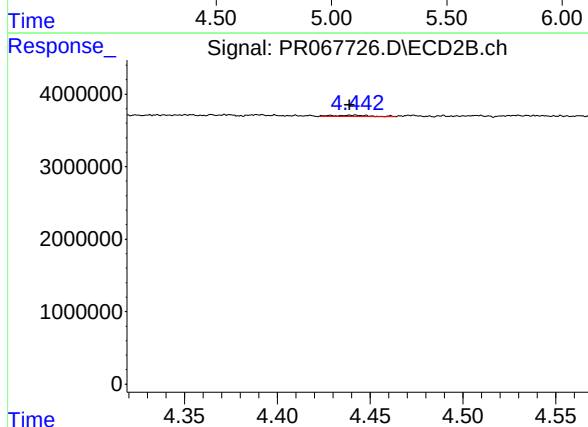
R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 116042
Conc: 2.55 ng/ml



#15 AR-1232-5

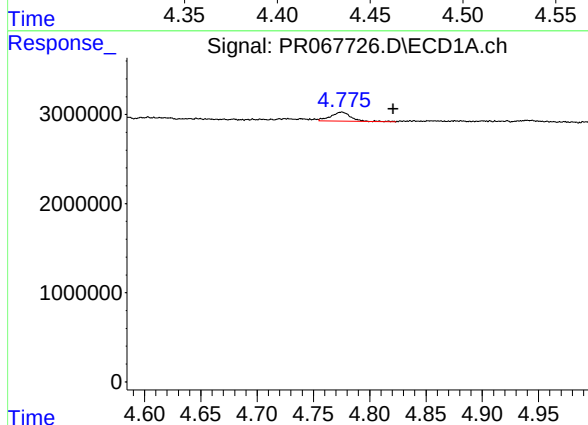
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



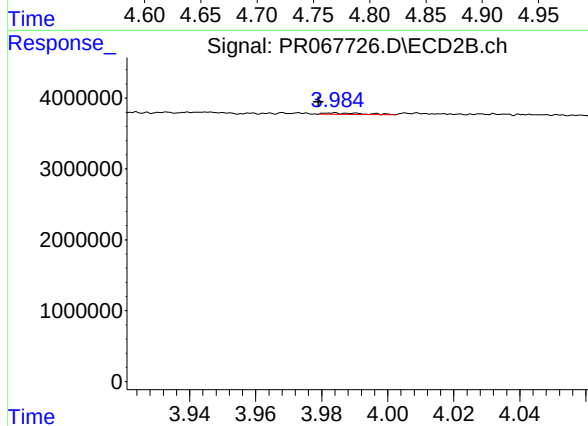
#15 AR-1232-5

R.T.: 4.442 min
Delta R.T.: 0.002 min
Response: 300886
Conc: 5.99 ng/ml



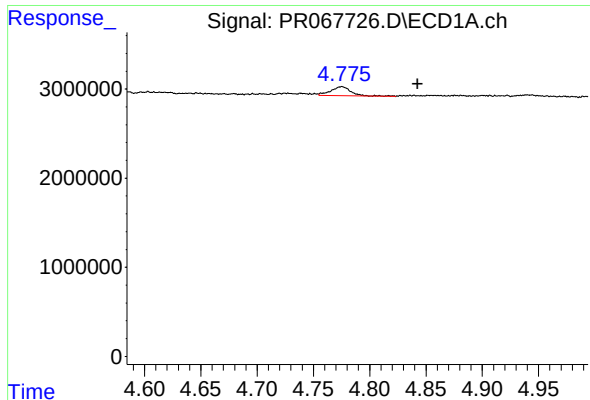
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: -0.046 min
Response: 1267400
Conc: 25.62 ng/ml



#16 AR-1242-1

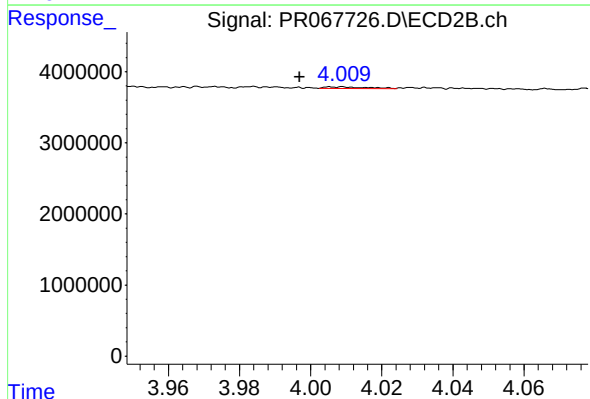
R.T.: 3.983 min
Delta R.T.: 0.004 min
Response: 166679
Conc: 1.25 ng/ml



#17 AR-1242-2

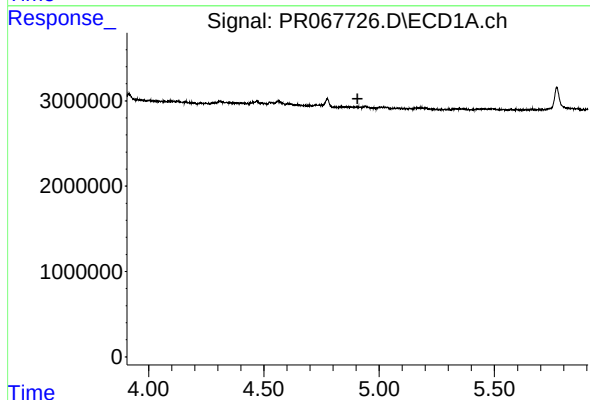
R.T.: 4.775 min
Delta R.T.: -0.068 min
Response: 1267400
Conc: 15.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



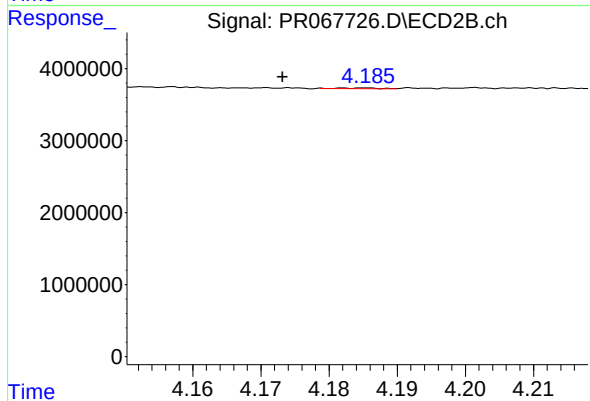
#17 AR-1242-2

R.T.: 4.009 min
Delta R.T.: 0.012 min
Response: 201288
Conc: 1.07 ng/ml



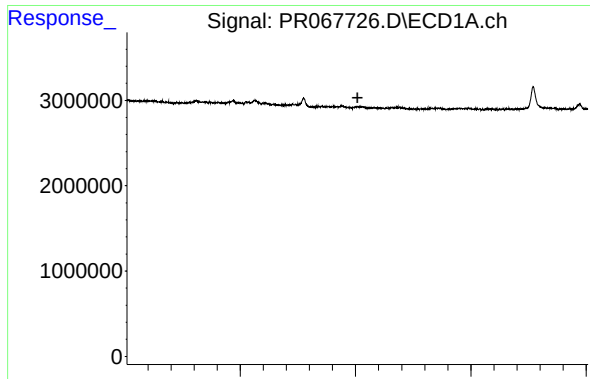
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.906 min
Response: 0
Conc: N.D.



#18 AR-1242-3

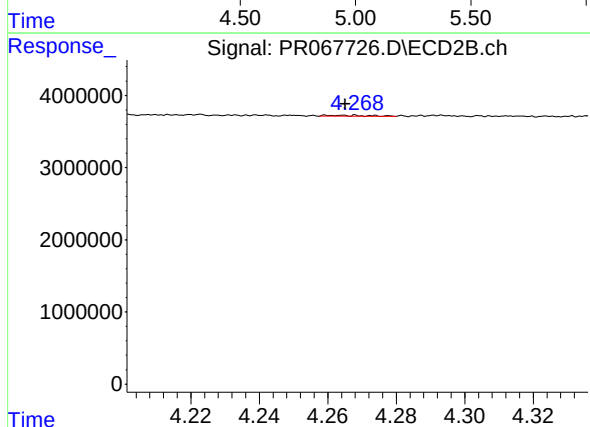
R.T.: 4.185 min
Delta R.T.: 0.011 min
Response: 38947
Conc: 0.37 ng/ml



#19 AR-1242-4

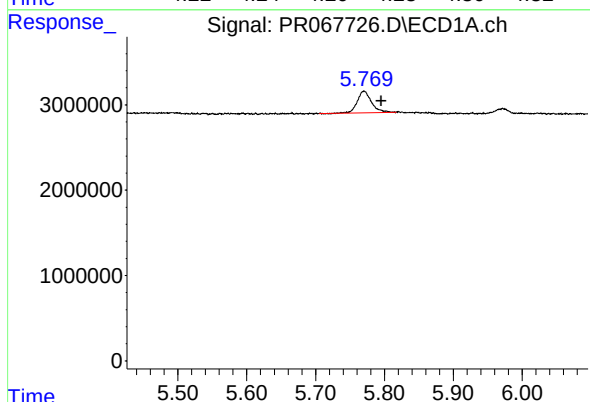
R.T.: 0.000 min
Exp R.T.: 5.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



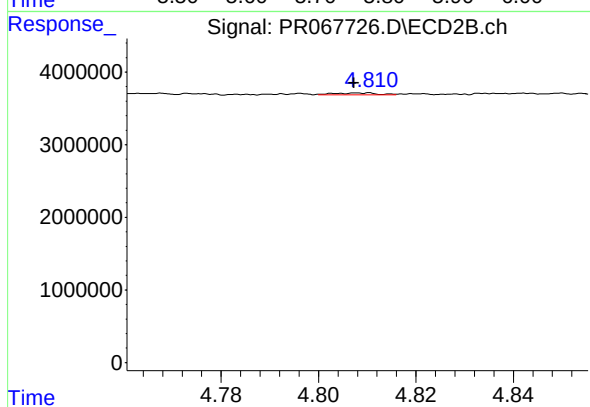
#19 AR-1242-4

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 116042
Conc: 1.21 ng/ml



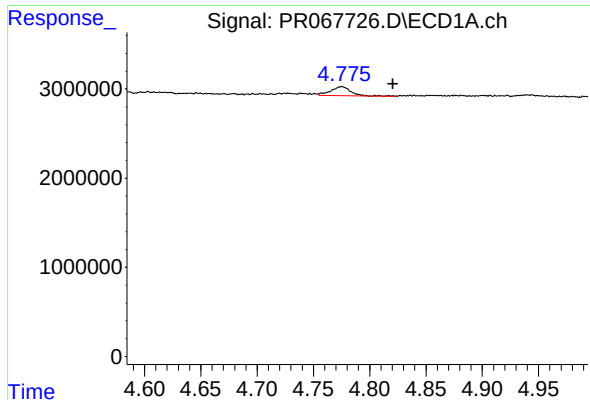
#20 AR-1242-5

R.T.: 5.770 min
Delta R.T.: -0.025 min
Response: 3706847
Conc: 87.26 ng/ml



#20 AR-1242-5

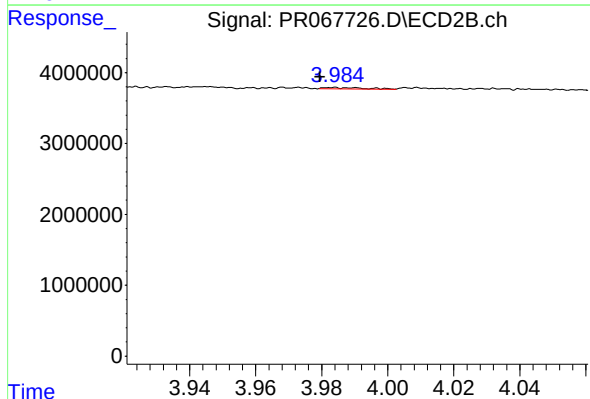
R.T.: 4.809 min
Delta R.T.: 0.002 min
Response: 157862
Conc: 1.27 ng/ml



#21 AR-1248-1

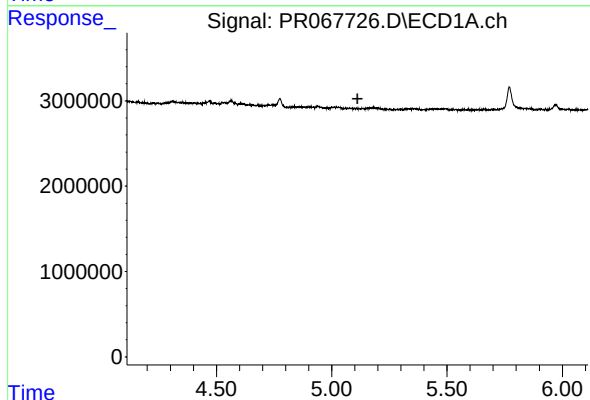
R.T.: 4.775 min
Delta R.T.: -0.046 min
Response: 1267400
Conc: 33.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



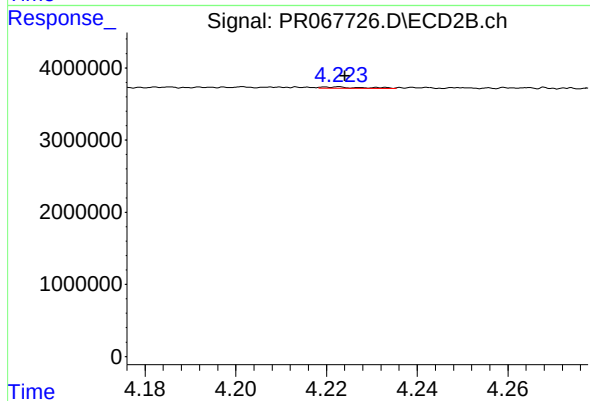
#21 AR-1248-1

R.T.: 3.983 min
Delta R.T.: 0.004 min
Response: 166679
Conc: 1.64 ng/ml



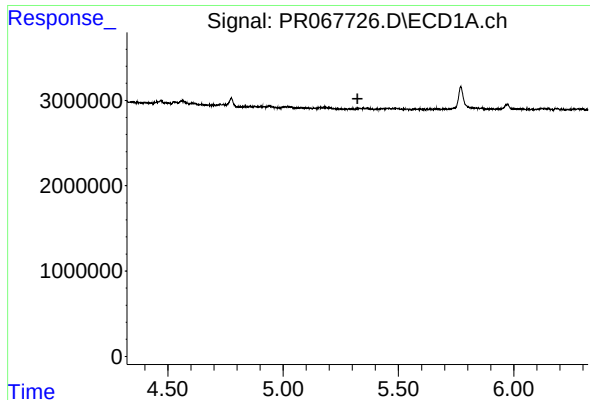
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



#22 AR-1248-2

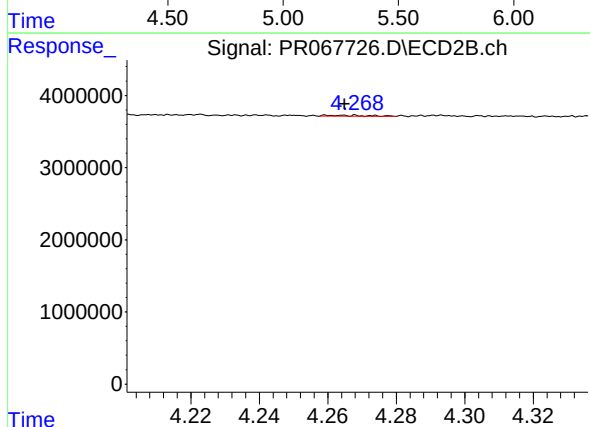
R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 109640
Conc: 0.78 ng/ml



#23 AR-1248-3

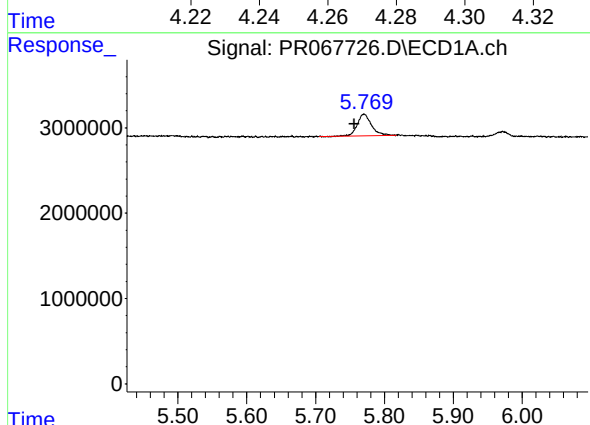
R.T.: 0.000 min
Exp R.T.: 5.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



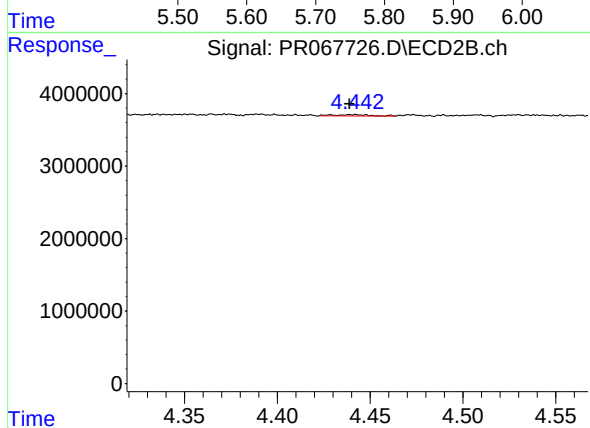
#23 AR-1248-3

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 116042
Conc: 0.82 ng/ml



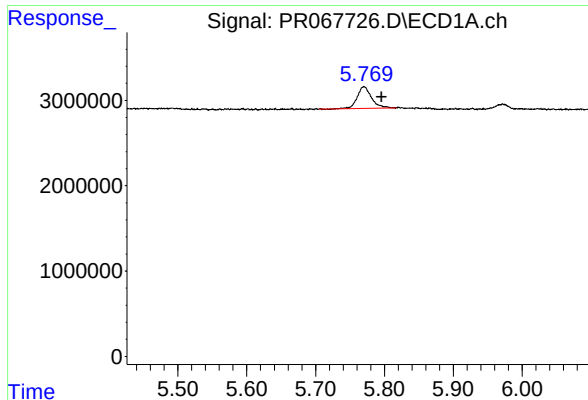
#24 AR-1248-4

R.T.: 5.770 min
Delta R.T.: 0.014 min
Response: 3706847
Conc: 52.25 ng/ml



#24 AR-1248-4

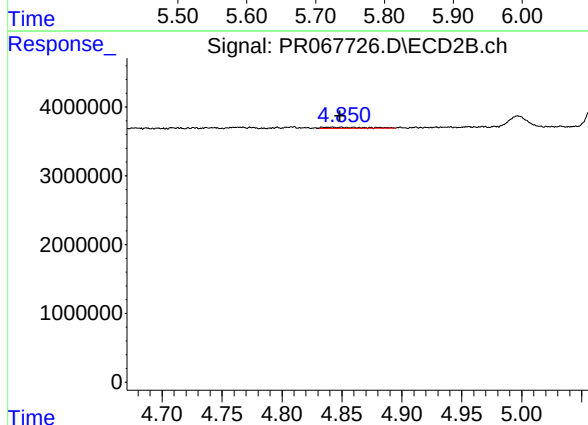
R.T.: 4.442 min
Delta R.T.: 0.003 min
Response: 300886
Conc: 1.77 ng/ml



#25 AR-1248-5

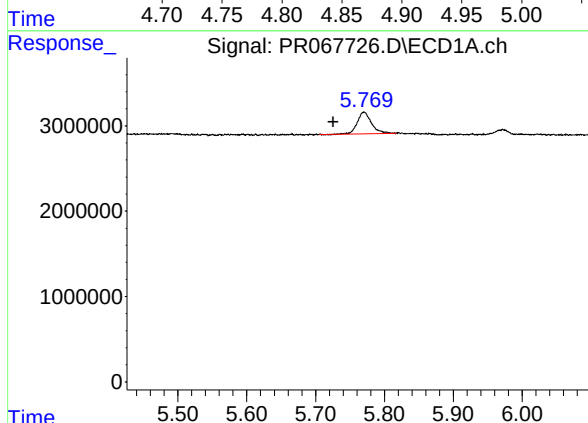
R.T.: 5.770 min
Delta R.T.: -0.025 min
Response: 3706847
Conc: 50.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



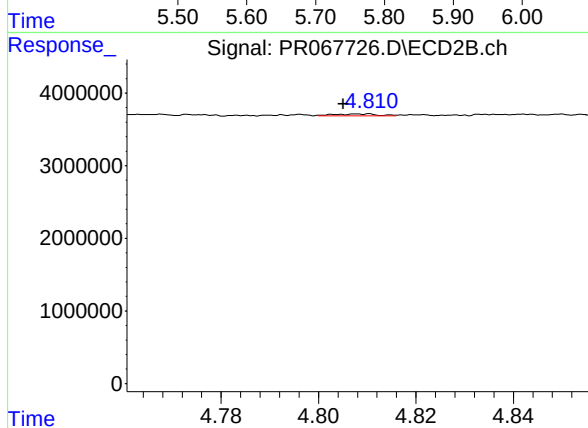
#25 AR-1248-5

R.T.: 4.850 min
Delta R.T.: 0.001 min
Response: 445597
Conc: 2.51 ng/ml



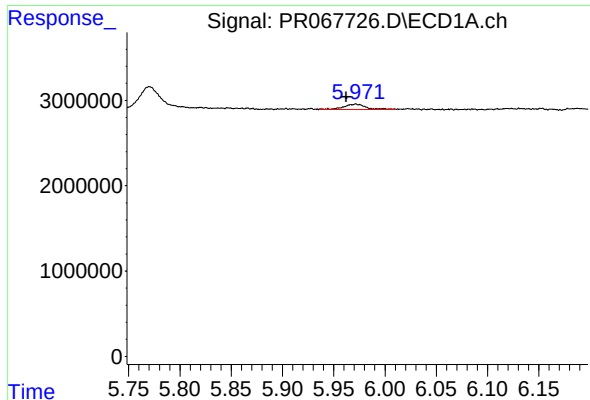
#26 AR-1254-1

R.T.: 5.770 min
Delta R.T.: 0.045 min
Response: 3706847
Conc: 51.98 ng/ml



#26 AR-1254-1

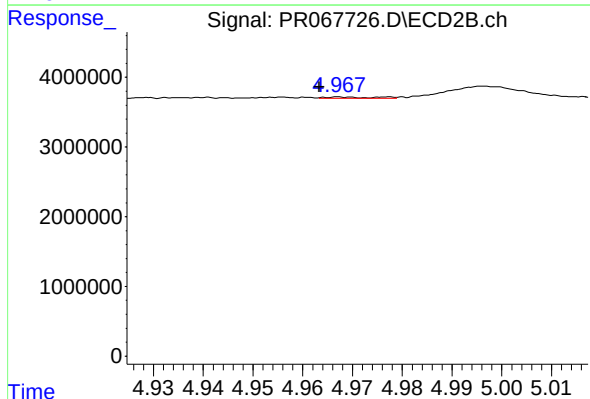
R.T.: 4.809 min
Delta R.T.: 0.004 min
Response: 157862
Conc: 0.60 ng/ml



#27 AR-1254-2

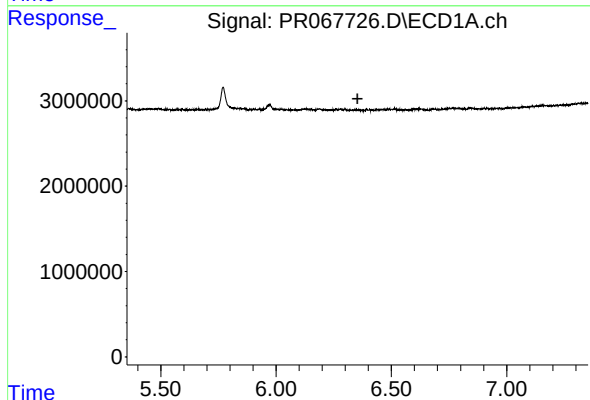
R.T.: 5.972 min
Delta R.T.: 0.009 min
Response: 925531
Conc: 8.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



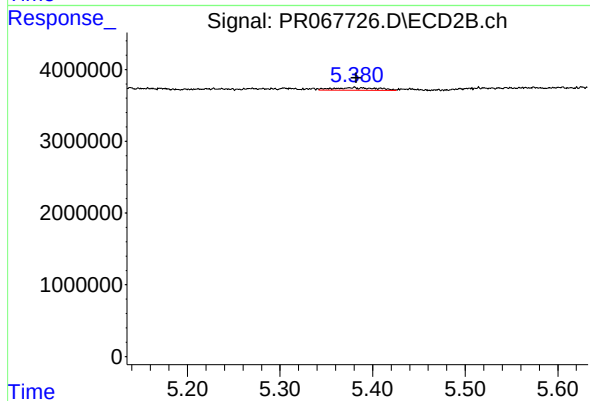
#27 AR-1254-2

R.T.: 4.968 min
Delta R.T.: 0.004 min
Response: 143394
Conc: 0.60 ng/ml



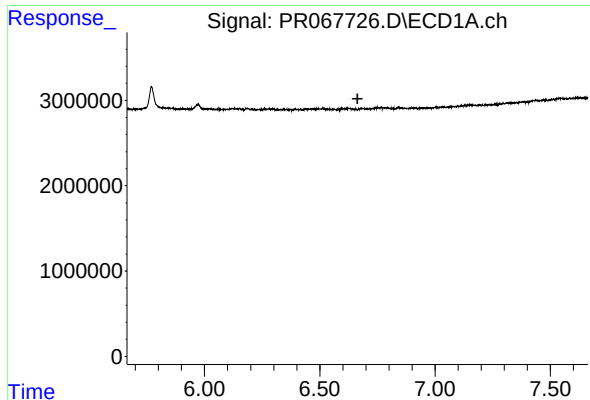
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



#28 AR-1254-3

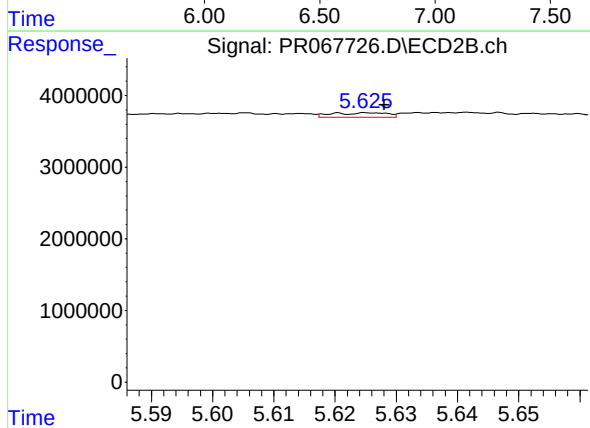
R.T.: 5.380 min
Delta R.T.: -0.002 min
Response: 1218785
Conc: 2.93 ng/ml



#29 AR-1254-4

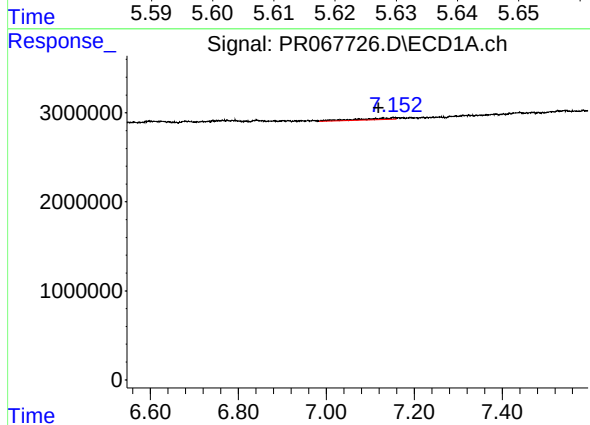
R.T.: 0.000 min
Exp R.T.: 6.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



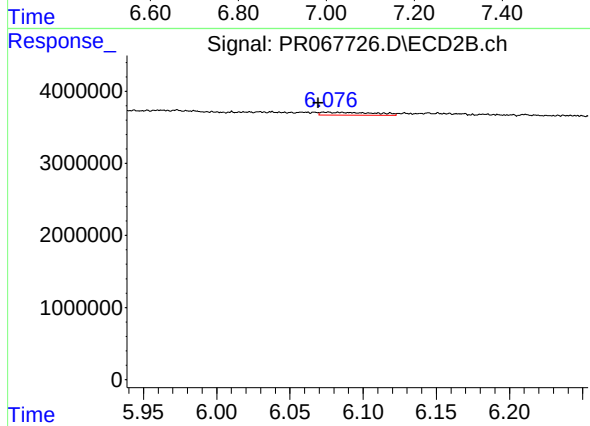
#29 AR-1254-4

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 394084
Conc: 1.45 ng/ml



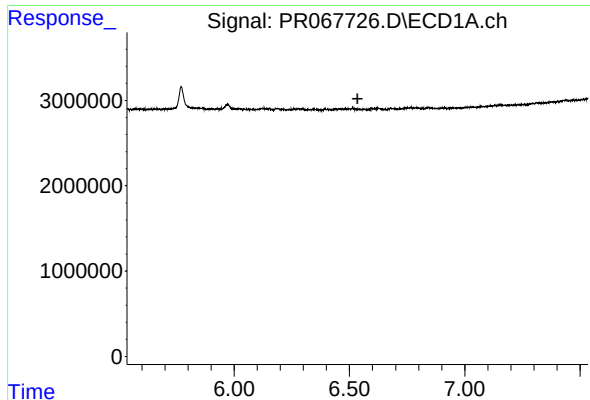
#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: 0.033 min
Response: 1091188
Conc: 11.32 ng/ml



#30 AR-1254-5

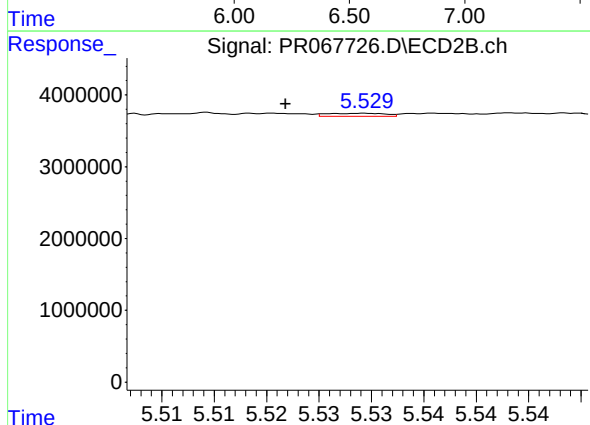
R.T.: 6.076 min
Delta R.T.: 0.006 min
Response: 1018910
Conc: 3.12 ng/ml



#31 AR-1260-1

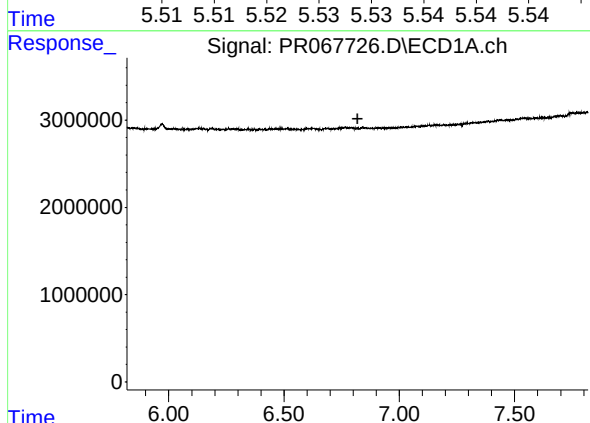
R.T.: 0.000 min
Exp R.T.: 6.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



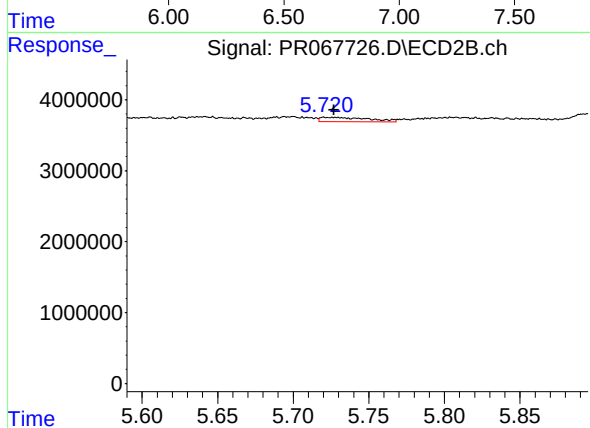
#31 AR-1260-1

R.T.: 5.529 min
Delta R.T.: 0.007 min
Response: 162264
Conc: 0.56 ng/ml



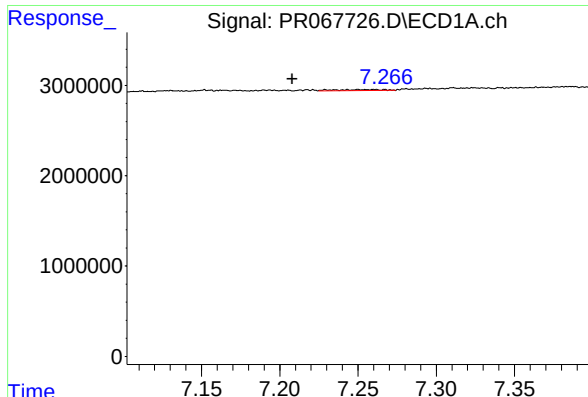
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#32 AR-1260-2

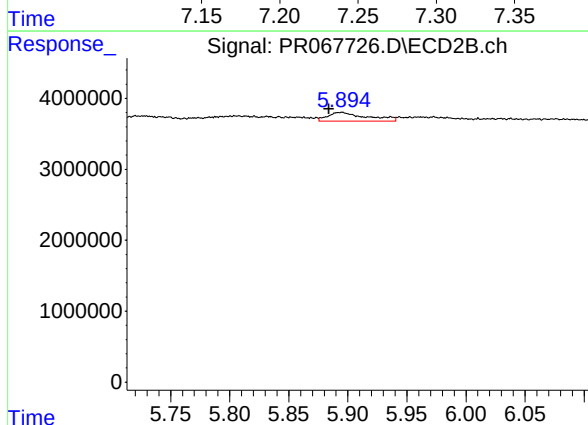
R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 1406558
Conc: 3.96 ng/ml



#33 AR-1260-3

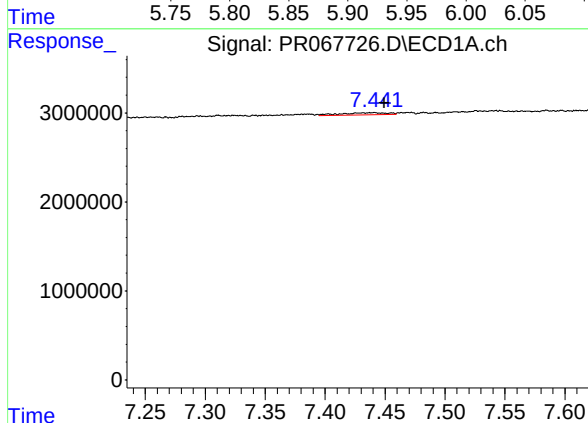
R.T.: 7.243 min
Delta R.T.: 0.035 min
Response: 256275
Conc: 3.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



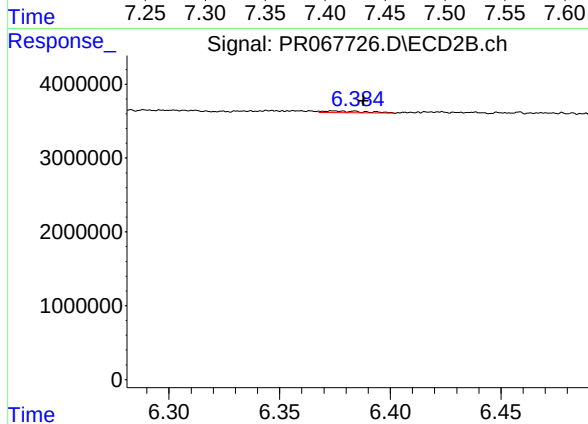
#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.011 min
Response: 2844431
Conc: 8.68 ng/ml



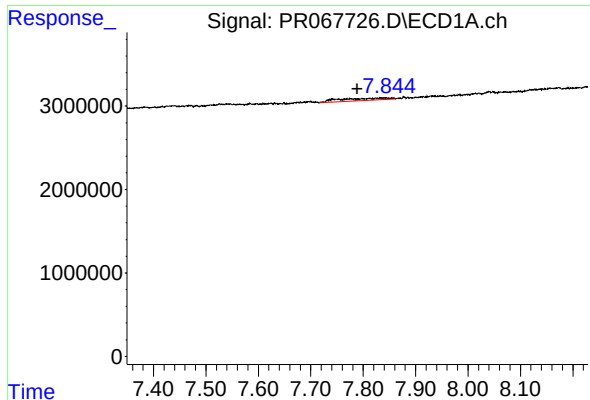
#34 AR-1260-4

R.T.: 7.441 min
Delta R.T.: -0.008 min
Response: 656076
Conc: 7.82 ng/ml



#34 AR-1260-4

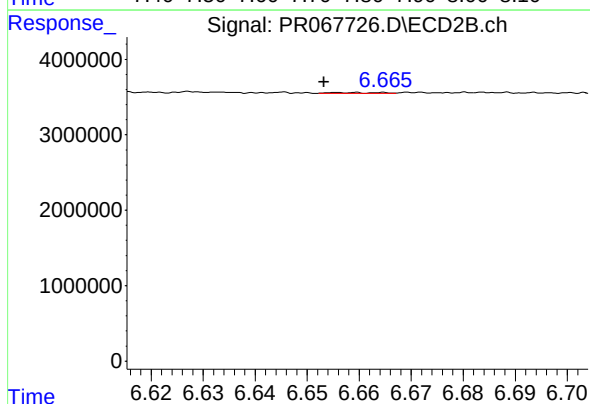
R.T.: 6.374 min
Delta R.T.: -0.014 min
Response: 337459
Conc: 1.32 ng/ml



#35 AR-1260-5

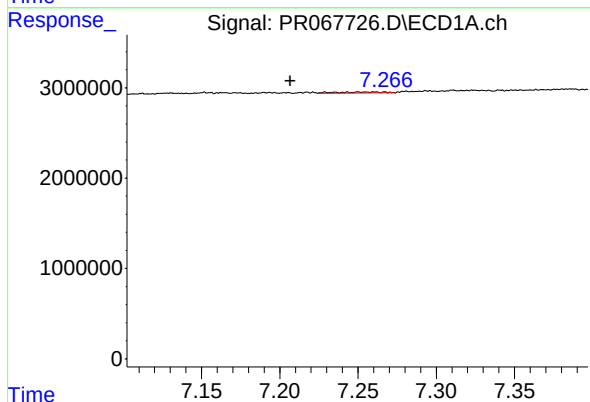
R.T.: 7.843 min
Delta R.T.: 0.054 min
Response: 1922686
Conc: 11.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



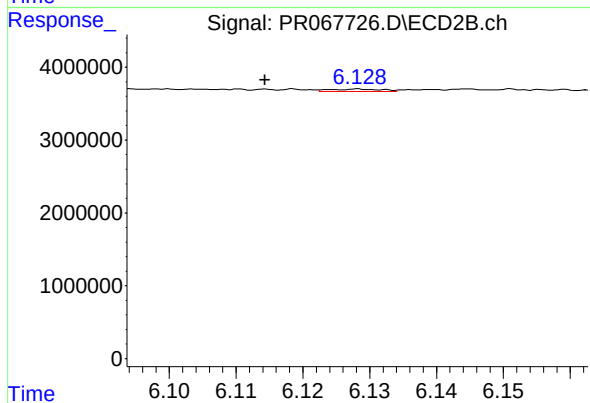
#35 AR-1260-5

R.T.: 6.656 min
Delta R.T.: 0.003 min
Response: 83803
Conc: 0.15 ng/ml



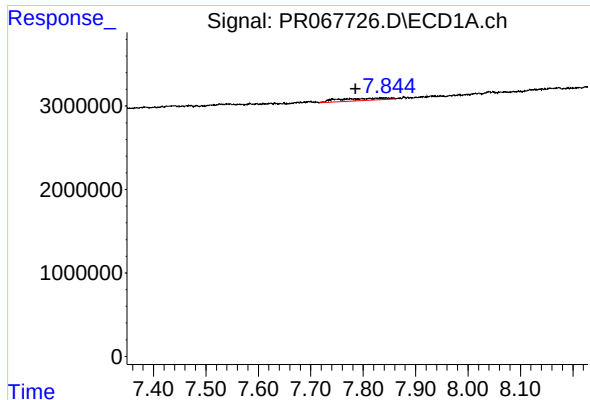
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: 0.036 min
Response: 256275
Conc: 2.33 ng/ml



#36 AR-1262-1

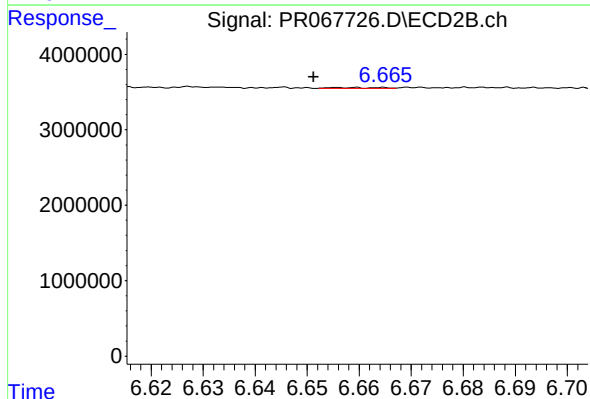
R.T.: 6.129 min
Delta R.T.: 0.014 min
Response: 180534
Conc: 0.46 ng/ml



#37 AR-1262-2

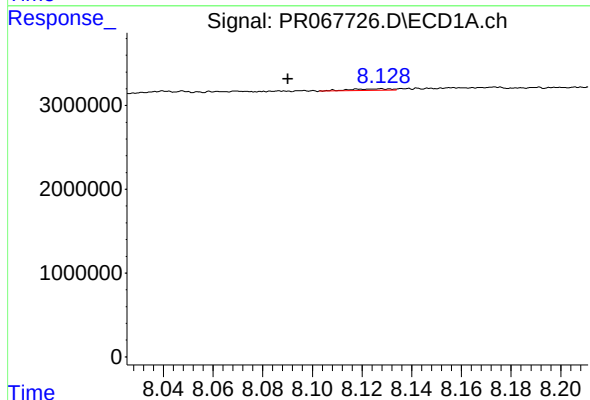
R.T.: 7.843 min
Delta R.T.: 0.058 min
Response: 1922686
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



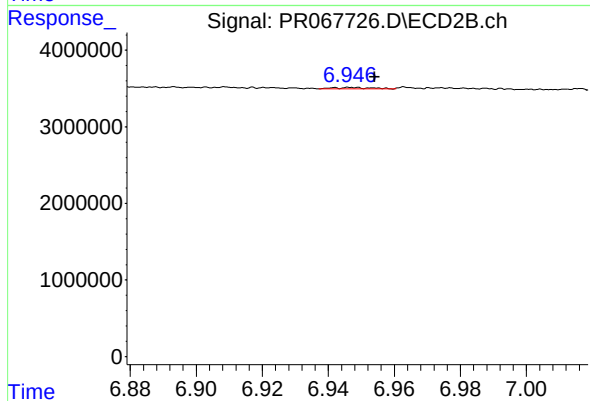
#37 AR-1262-2

R.T.: 6.656 min
Delta R.T.: 0.005 min
Response: 83803
Conc: 0.14 ng/ml



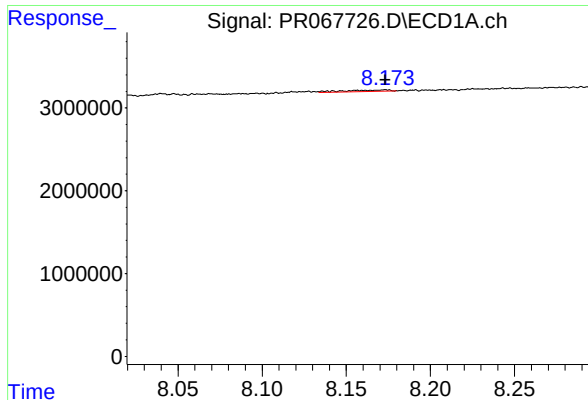
#38 AR-1262-3

R.T.: 8.128 min
Delta R.T.: 0.037 min
Response: 213783
Conc: 1.48 ng/ml



#38 AR-1262-3

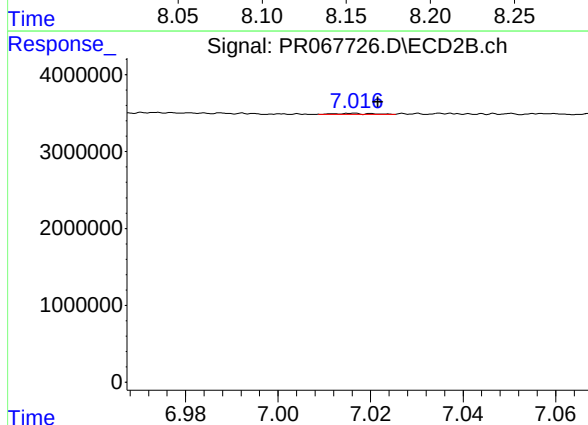
R.T.: 6.947 min
Delta R.T.: -0.007 min
Response: 141137
Conc: 0.62 ng/ml



#39 AR-1262-4

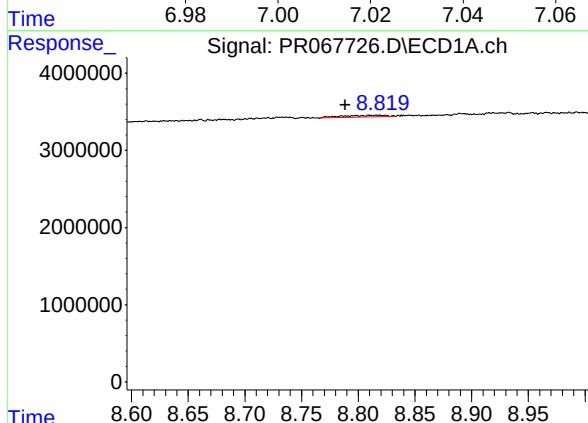
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 375792
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



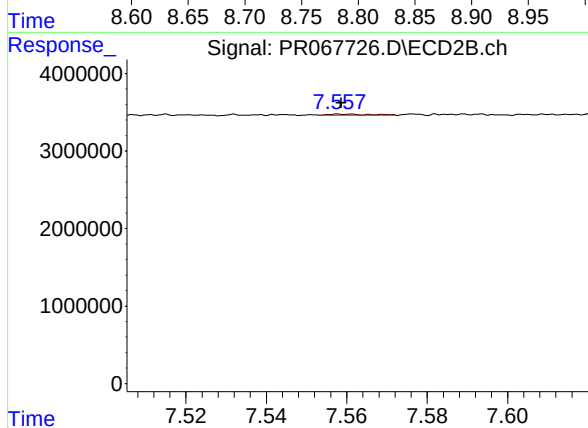
#39 AR-1262-4

R.T.: 7.016 min
Delta R.T.: -0.006 min
Response: 59656
Conc: 0.15 ng/ml



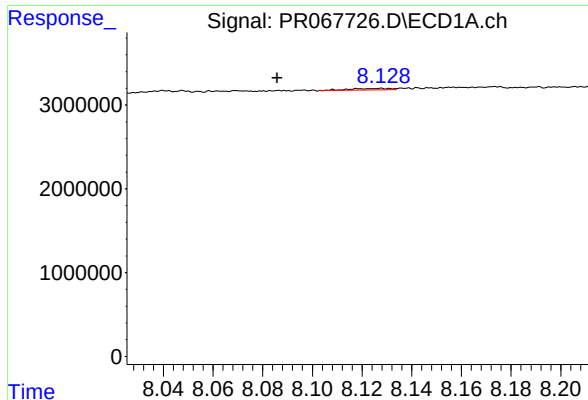
#40 AR-1262-5

R.T.: 8.823 min
Delta R.T.: 0.034 min
Response: 668112
Conc: 7.64 ng/ml



#40 AR-1262-5

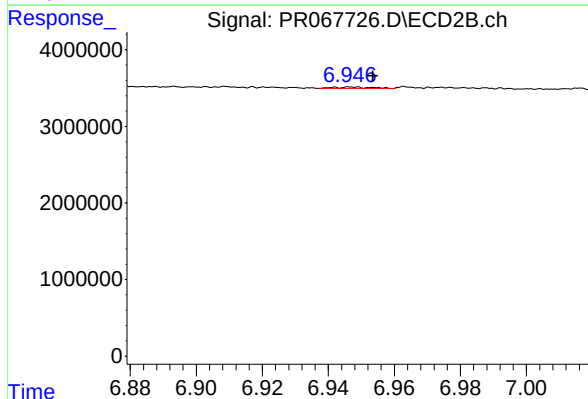
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 95963
Conc: 0.54 ng/ml



#41 AR-1268-1

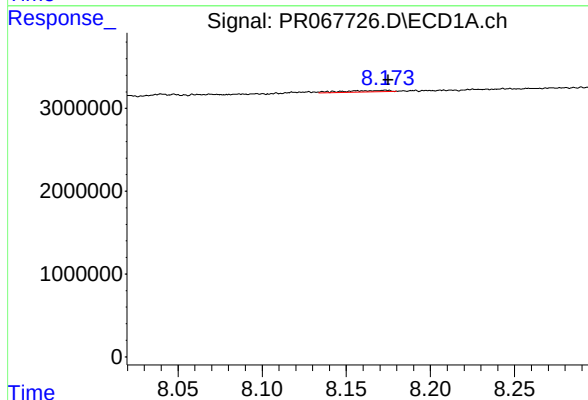
R.T.: 8.128 min
Delta R.T.: 0.042 min
Response: 213783
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



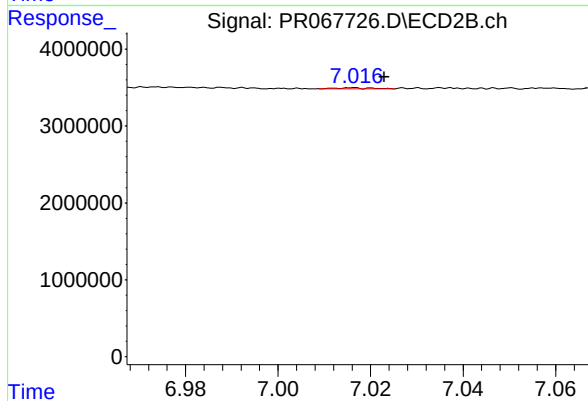
#41 AR-1268-1

R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 141137
Conc: 0.21 ng/ml



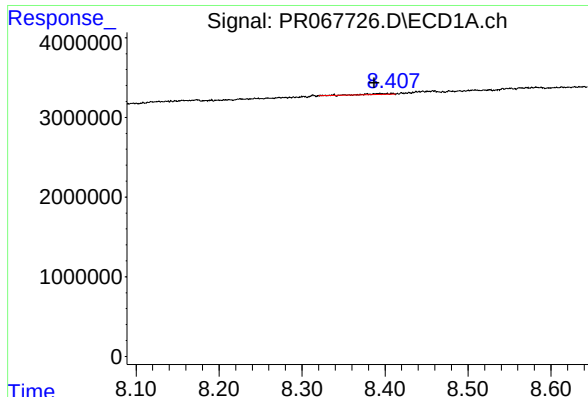
#42 AR-1268-2

R.T.: 8.174 min
Delta R.T.: -0.001 min
Response: 375792
Conc: 1.36 ng/ml



#42 AR-1268-2

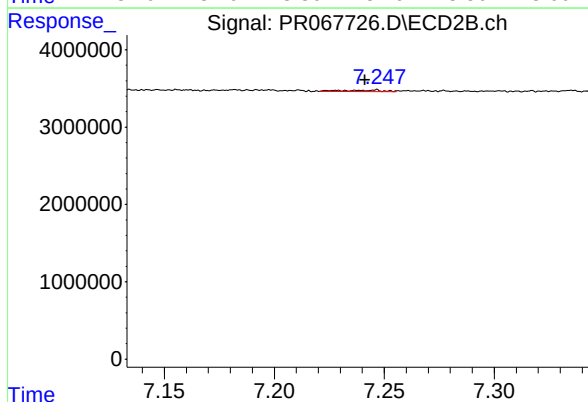
R.T.: 7.016 min
Delta R.T.: -0.007 min
Response: 59656
Conc: 0.10 ng/ml



#43 AR-1268-3

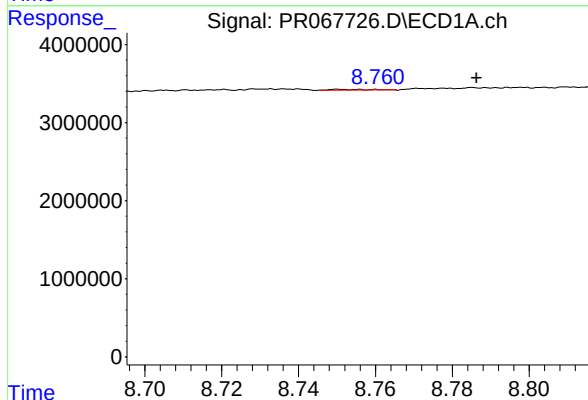
R.T.: 8.393 min
Delta R.T.: 0.006 min
Response: 202566
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



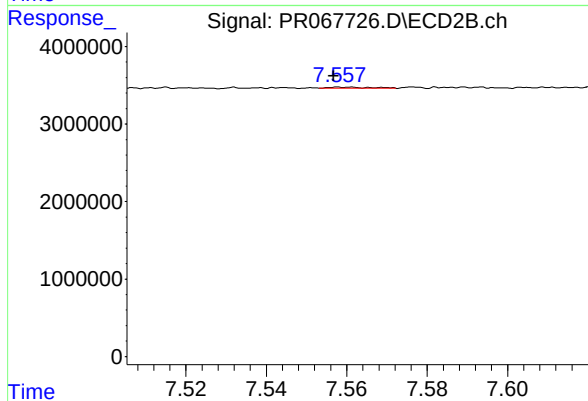
#43 AR-1268-3

R.T.: 7.246 min
Delta R.T.: 0.005 min
Response: 233517
Conc: 0.48 ng/ml



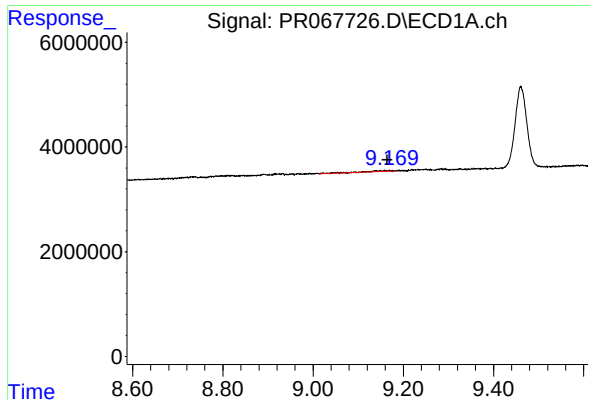
#44 AR-1268-4

R.T.: 8.751 min
Delta R.T.: -0.036 min
Response: 69857
Conc: 0.72 ng/ml



#44 AR-1268-4

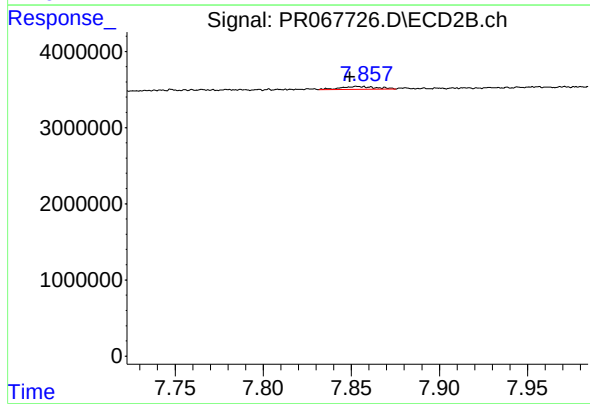
R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 95963
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 9.167 min
Delta R.T.: 0.003 min
Response: 603094
Conc: 0.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.854 min
Delta R.T.: 0.004 min
Response: 519154
Conc: 0.36 ng/ml