

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060324\
 Data File : PR067340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 01:48
 Operator : AJ\MA
 Sample : P2678-08
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH677

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 03:42:33 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...	0.000	2.892	0	56914	N.D.	0.012 #
2) SA Decachlor...	0.000	8.108	0	1219264	N.D.	0.548 #
Target Compounds						
3) L1 AR-1016-1	4.838	4.027	187648	142960	1.170	0.952
4) L1 AR-1016-2	4.838f	4.027	187648	142960	0.731	0.645
5) L1 AR-1016-3	4.966	0.000	6184178	0	35.926	N.D. #
6) L1 AR-1016-4	4.993f	4.274	2117637	919824	15.966	8.807 #
8) L2 AR-1221-1	0.000	3.121	0	61797	N.D.	1.113 #
9) L2 AR-1221-2	3.989	3.207	530400	66666	11.364	1.665 #
10) L2 AR-1221-3	3.989f	3.279	530400	25853	3.516	0.205 #
11) L3 AR-1232-1	3.989f	3.279	530400	25853	4.180	0.242 #
12) L3 AR-1232-2	4.607	4.027	171904	142960	2.419	1.380 #
13) L3 AR-1232-3	4.838f	0.000	187648	0	1.642	N.D. #
14) L3 AR-1232-4	4.993f	4.274	2117637	919824	36.592	17.993 #
15) L3 AR-1232-5	5.167	0.000	228554	0	5.136	N.D. #
16) L4 AR-1242-1	4.838	4.027	187648	142960	1.521	1.203
17) L4 AR-1242-2	4.838f	4.027	187648	142960	0.955	0.806
18) L4 AR-1242-3	4.966	0.000	6184178	0	46.103	N.D. #
19) L4 AR-1242-4	4.993f	4.274	2117637	919824	20.469	9.286 #
20) L4 AR-1242-5	5.830	4.817	32793	451285	0.312	3.830 #
21) L5 AR-1248-1	4.838	4.027	187648	142960	2.065	1.581
22) L5 AR-1248-2	5.167	4.274	228554	919824	1.535	6.582 #
23) L5 AR-1248-3	0.000	4.274	0	919824	N.D.	6.578 #
24) L5 AR-1248-4	5.814	0.000	131787	0	0.836	N.D. #
25) L5 AR-1248-5	5.830	4.867	32793	275296	0.184	1.782 #
26) L6 AR-1254-1	5.795	4.817	534381	451285	2.803	1.848 #
27) L6 AR-1254-2	0.000	4.987	0	273750	N.D.	1.265 #
28) L6 AR-1254-3	0.000	5.409	0	786809	N.D.	2.313 #
29) L6 AR-1254-4	6.744	5.619f	3053296	1182157	18.953	6.024 #
30) L6 AR-1254-5	7.096f	6.152f	3160503	199198	16.460	0.647 #
31) L7 AR-1260-1	0.000	5.619f	0	1182157	N.D.	4.537 #
32) L7 AR-1260-2	6.920f	0.000	656227	0	2.535	N.D. #
33) L7 AR-1260-3	7.245	0.000	476518	0	2.398	N.D. #
34) L7 AR-1260-4	7.481	6.447	1241187	1674545	5.942	6.697
36) L8 AR-1262-1	7.245	6.152	476518	199198	1.841	0.601 #
45) L9 AR-1268-5	0.000	7.899	0	318774	N.D.	0.214 #

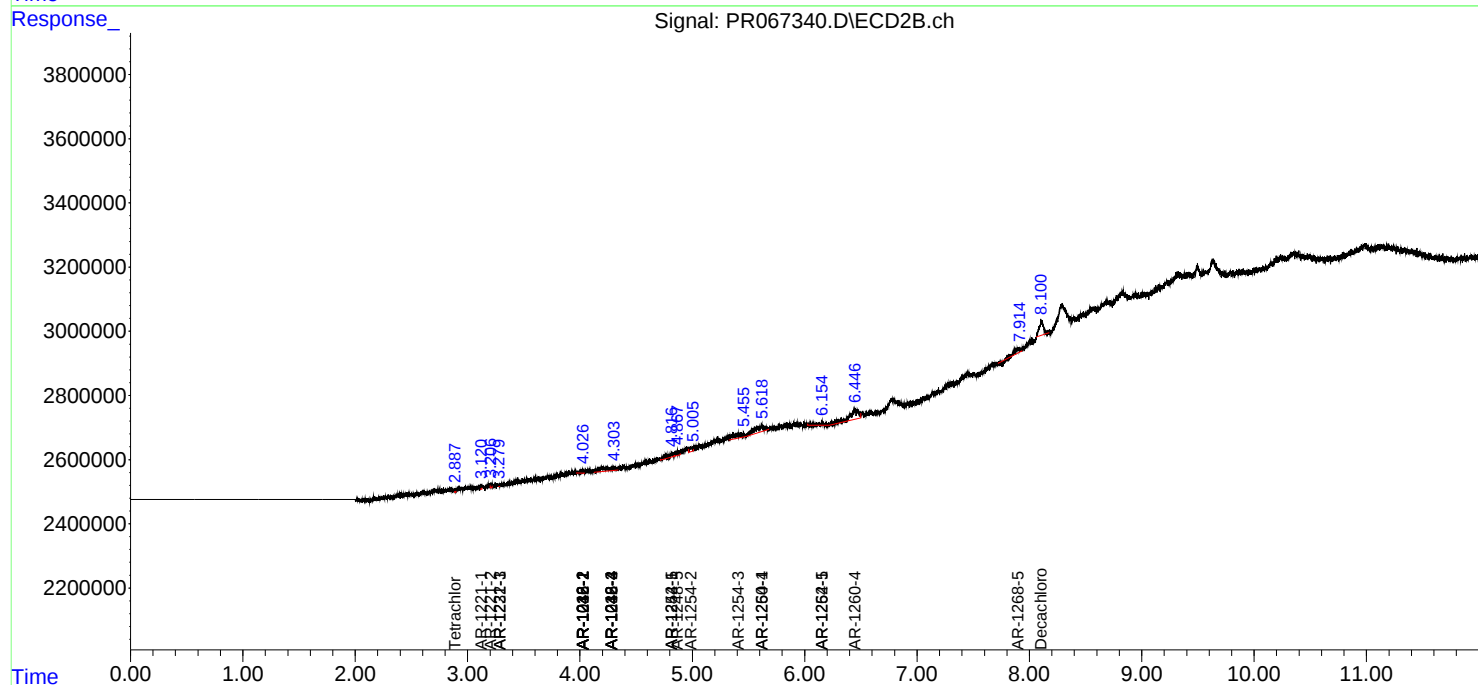
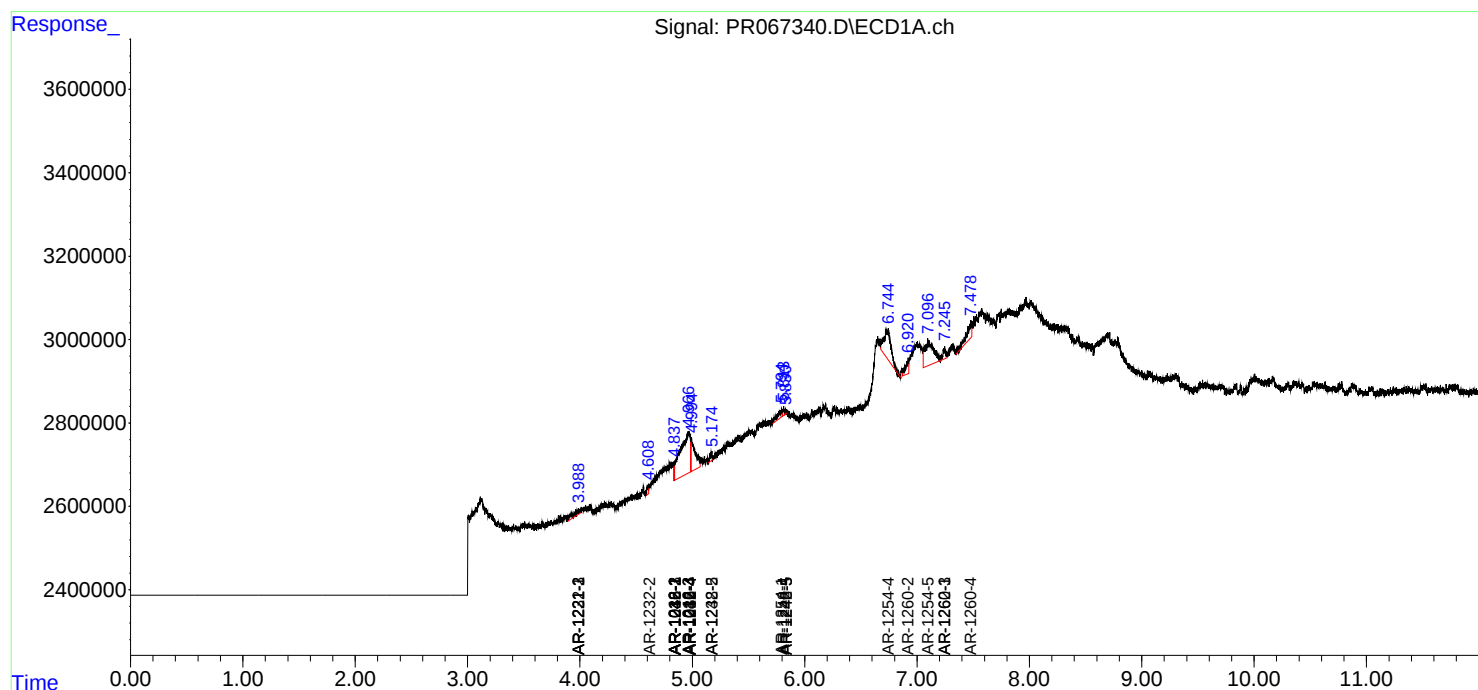
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

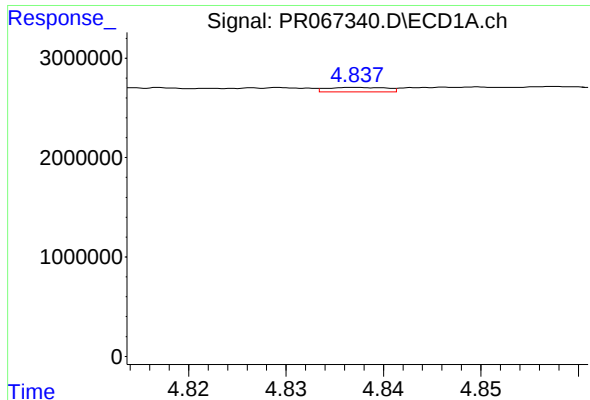
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060324\
Data File : PR067340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 01:48
Operator : AJ\MA
Sample : P2678-08
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH677

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 03:42:33 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

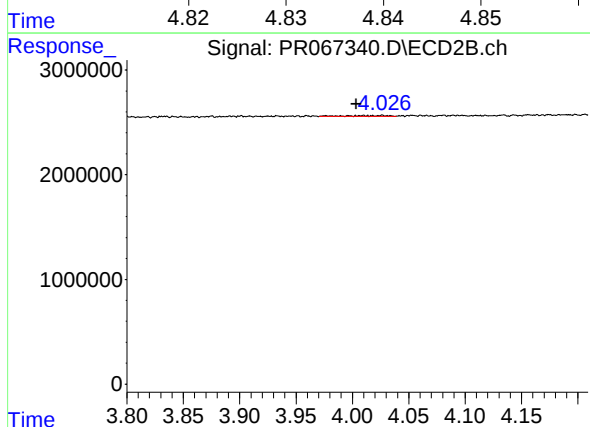




#3 AR-1016-1

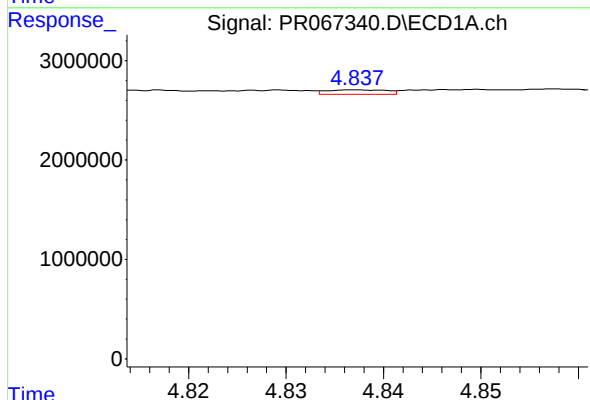
R.T.: 4.838 min
Delta R.T.: -0.034 min
Response: 187648
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



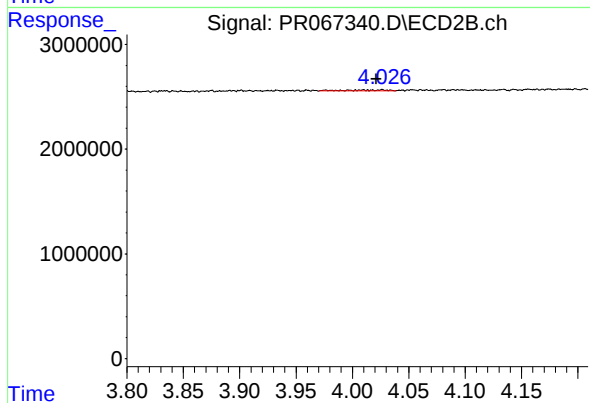
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: 0.023 min
Response: 142960
Conc: 0.95 ng/ml



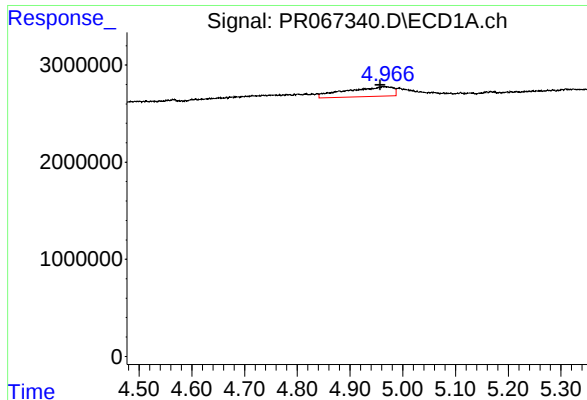
#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: -0.056 min
Response: 187648
Conc: 0.73 ng/ml



#4 AR-1016-2

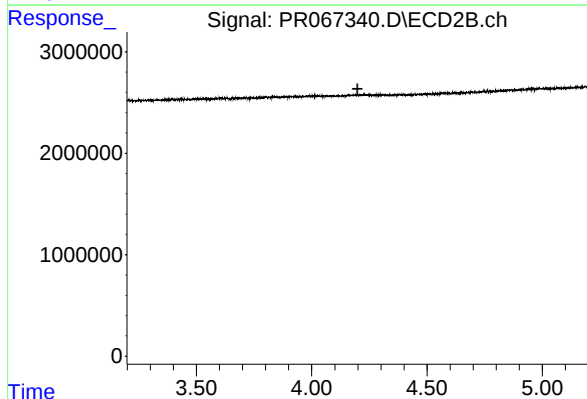
R.T.: 4.027 min
Delta R.T.: 0.005 min
Response: 142960
Conc: 0.65 ng/ml



#5 AR-1016-3

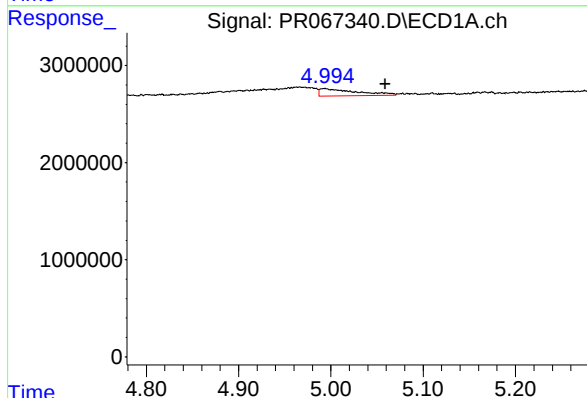
R.T.: 4.966 min
Delta R.T.: 0.009 min
Response: 6184178
Conc: 35.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



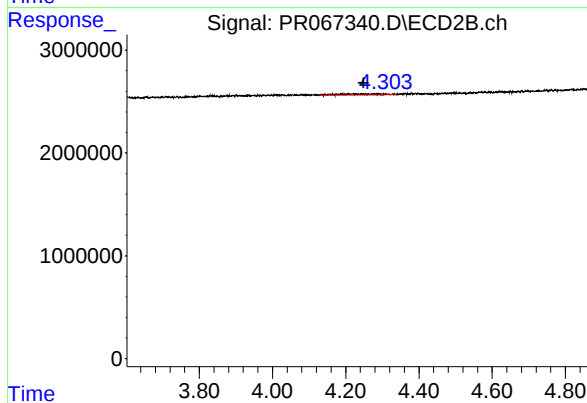
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.198 min
Response: 0
Conc: N.D.



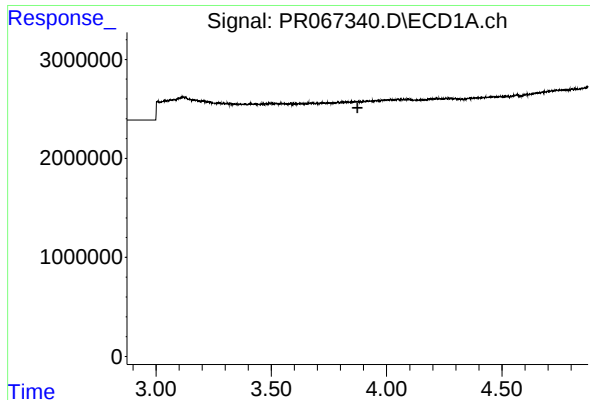
#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.066 min
Response: 2117637
Conc: 15.97 ng/ml



#6 AR-1016-4

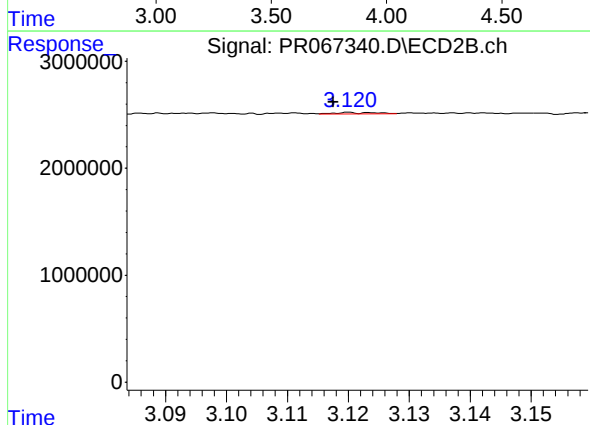
R.T.: 4.274 min
Delta R.T.: 0.025 min
Response: 919824
Conc: 8.81 ng/ml



#8 AR-1221-1

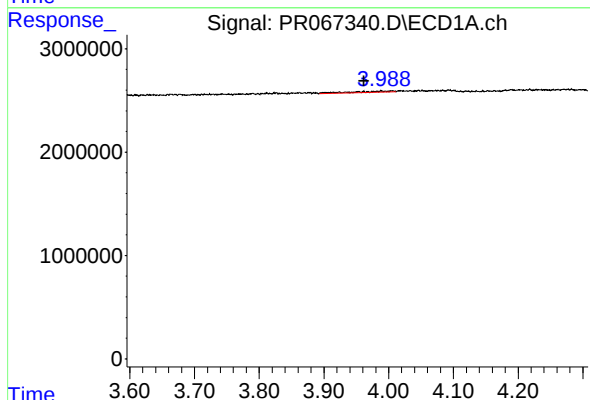
R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH677



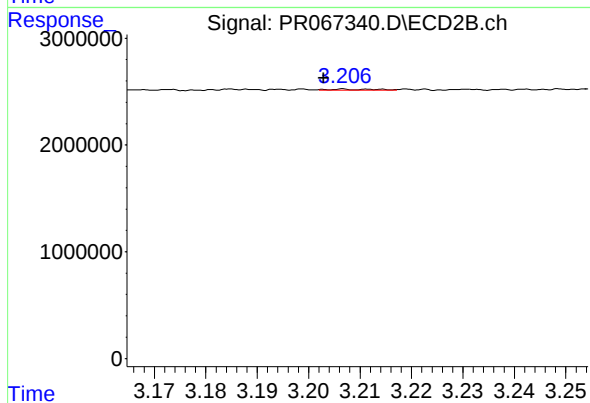
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: 0.003 min
Response: 61797
Conc: 1.11 ng/ml



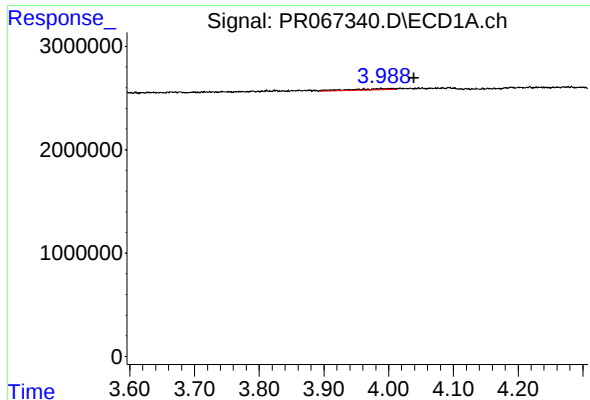
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: 0.027 min
Response: 530400
Conc: 11.36 ng/ml



#9 AR-1221-2

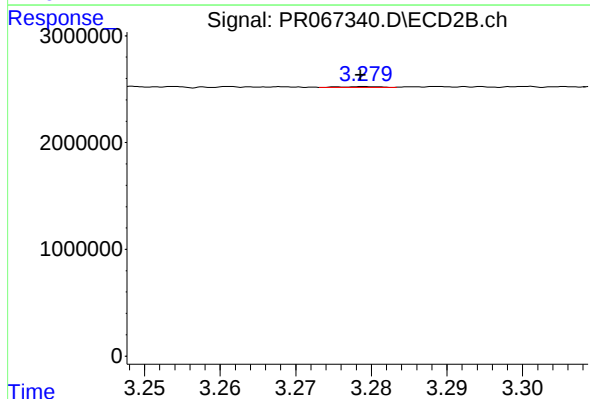
R.T.: 3.207 min
Delta R.T.: 0.004 min
Response: 66666
Conc: 1.67 ng/ml



#10 AR-1221-3

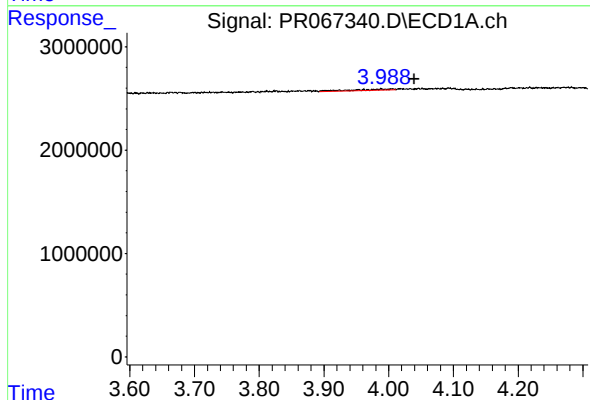
R.T.: 3.989 min
Delta R.T.: -0.051 min
Response: 530400
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



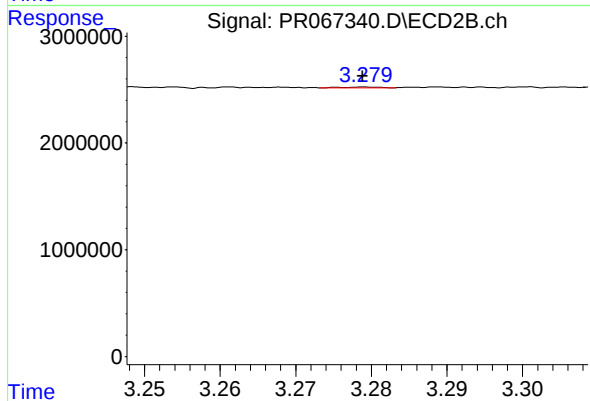
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 25853
Conc: 0.20 ng/ml



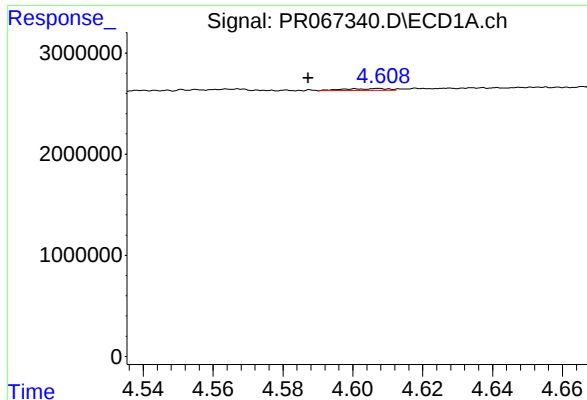
#11 AR-1232-1

R.T.: 3.989 min
Delta R.T.: -0.051 min
Response: 530400
Conc: 4.18 ng/ml



#11 AR-1232-1

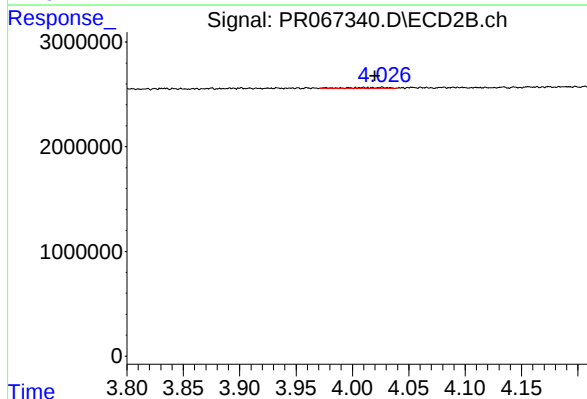
R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 25853
Conc: 0.24 ng/ml



#12 AR-1232-2

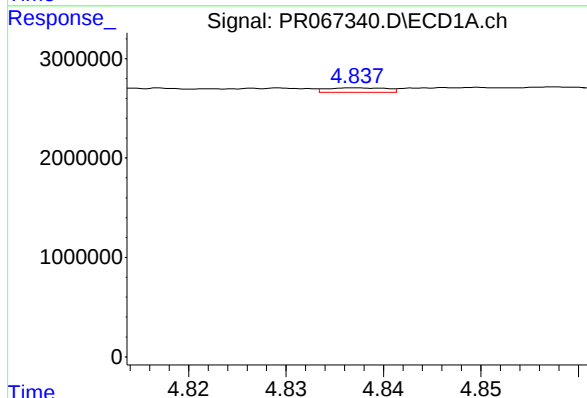
R.T.: 4.607 min
Delta R.T.: 0.020 min
Response: 171904
Conc: 2.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



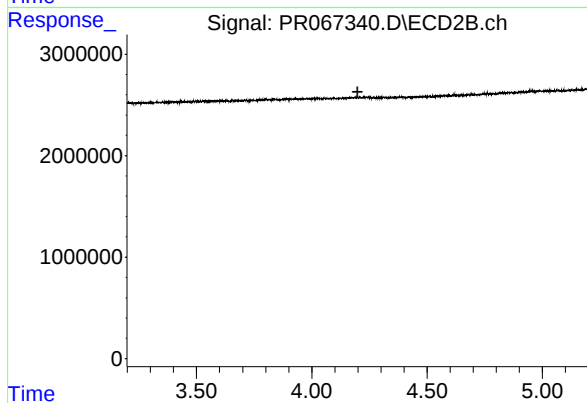
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: 0.006 min
Response: 142960
Conc: 1.38 ng/ml



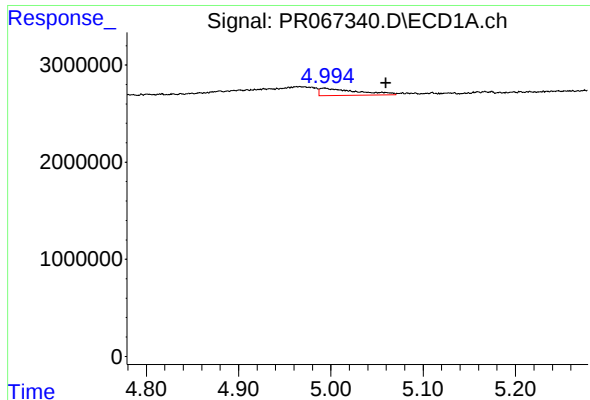
#13 AR-1232-3

R.T.: 4.838 min
Delta R.T.: -0.056 min
Response: 187648
Conc: 1.64 ng/ml



#13 AR-1232-3

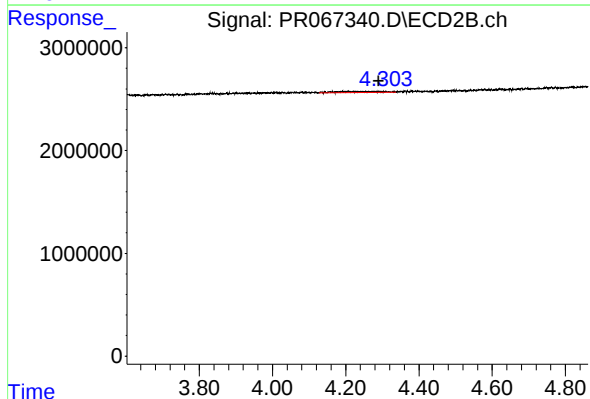
R.T.: 0.000 min
Exp R.T.: 4.198 min
Response: 0
Conc: N.D.



#14 AR-1232-4

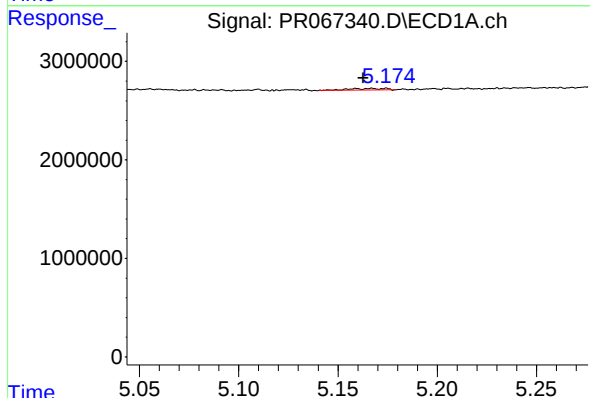
R.T.: 4.993 min
Delta R.T.: -0.067 min
Response: 2117637
Conc: 36.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



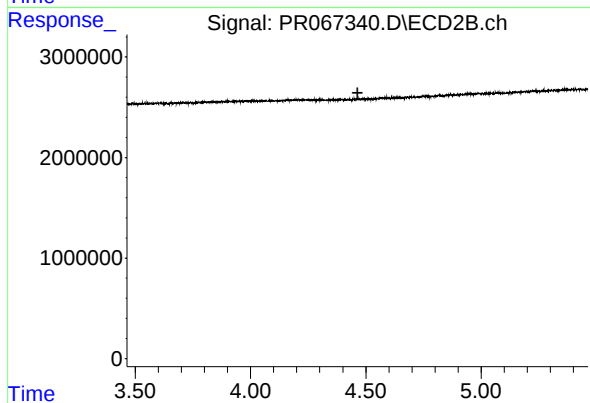
#14 AR-1232-4

R.T.: 4.274 min
Delta R.T.: -0.016 min
Response: 919824
Conc: 17.99 ng/ml



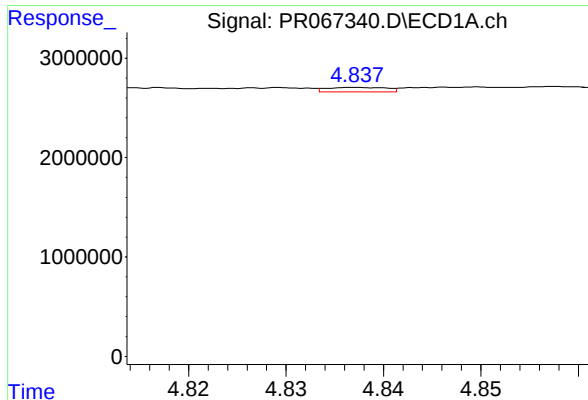
#15 AR-1232-5

R.T.: 5.167 min
Delta R.T.: 0.004 min
Response: 228554
Conc: 5.14 ng/ml



#15 AR-1232-5

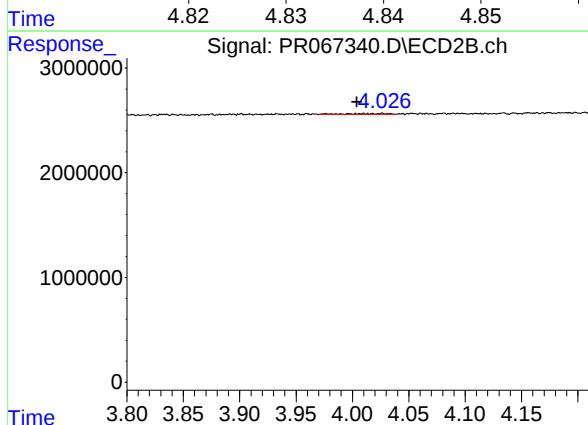
R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.



#16 AR-1242-1

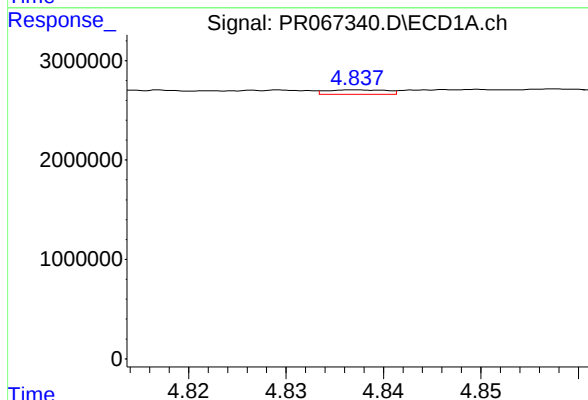
R.T.: 4.838 min
Delta R.T.: -0.033 min
Response: 187648
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



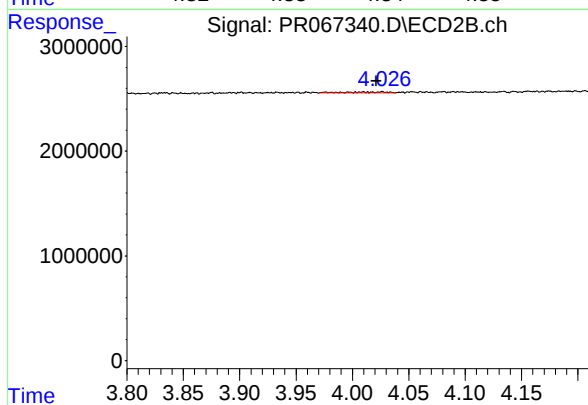
#16 AR-1242-1

R.T.: 4.027 min
Delta R.T.: 0.023 min
Response: 142960
Conc: 1.20 ng/ml



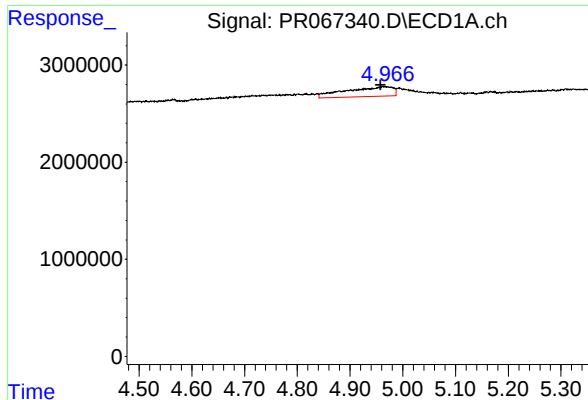
#17 AR-1242-2

R.T.: 4.838 min
Delta R.T.: -0.055 min
Response: 187648
Conc: 0.95 ng/ml



#17 AR-1242-2

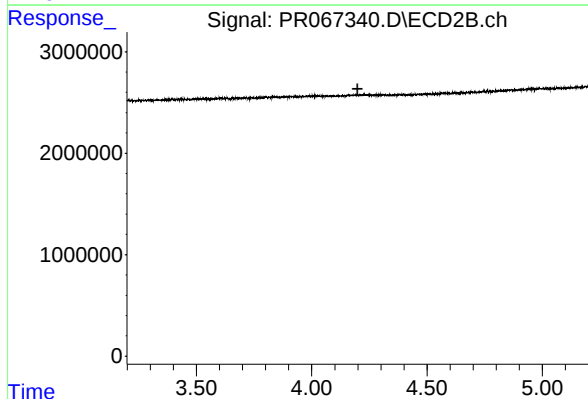
R.T.: 4.027 min
Delta R.T.: 0.005 min
Response: 142960
Conc: 0.81 ng/ml



#18 AR-1242-3

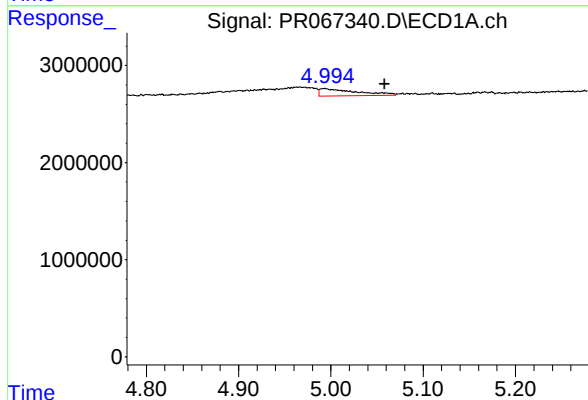
R.T.: 4.966 min
Delta R.T.: 0.009 min
Response: 6184178
Conc: 46.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



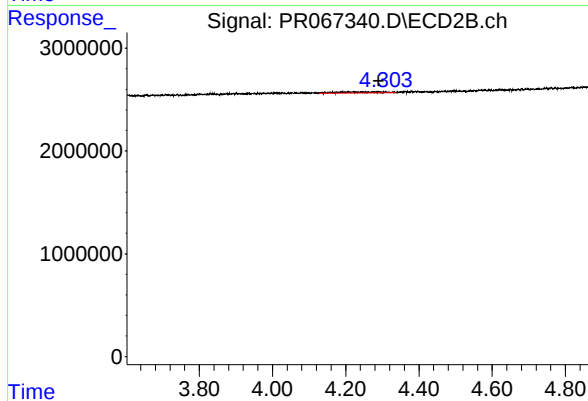
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.199 min
Response: 0
Conc: N.D.



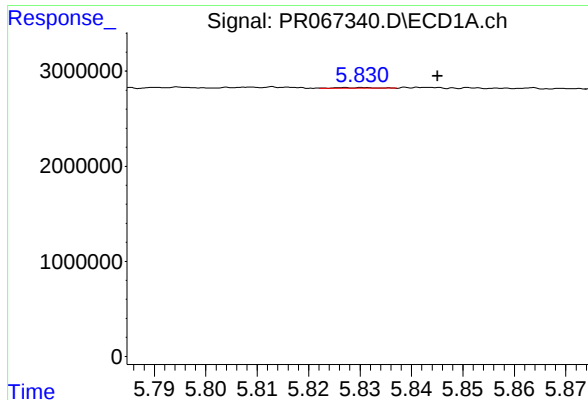
#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.065 min
Response: 2117637
Conc: 20.47 ng/ml



#19 AR-1242-4

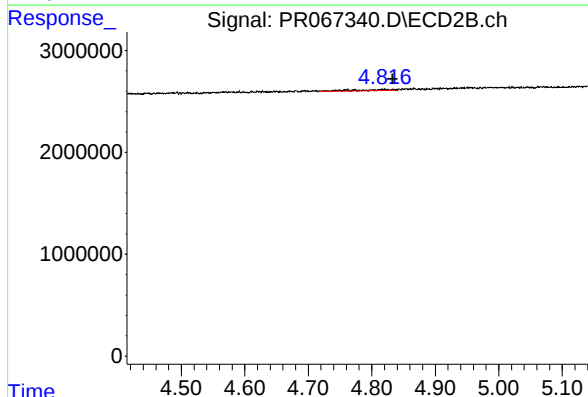
R.T.: 4.274 min
Delta R.T.: -0.016 min
Response: 919824
Conc: 9.29 ng/ml



#20 AR-1242-5

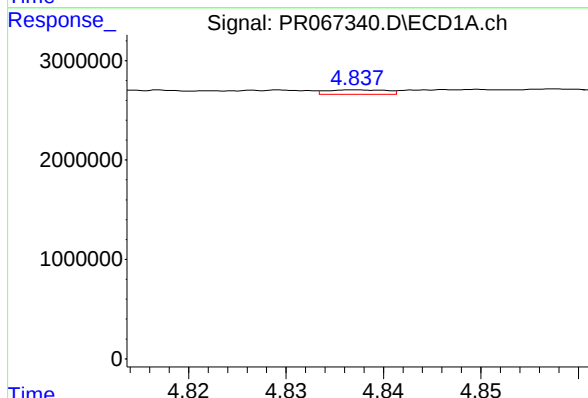
R.T.: 5.830 min
Delta R.T.: -0.015 min
Response: 32793
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



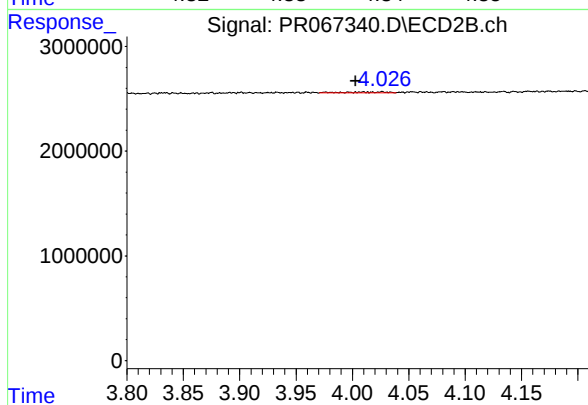
#20 AR-1242-5

R.T.: 4.817 min
Delta R.T.: -0.016 min
Response: 451285
Conc: 3.83 ng/ml



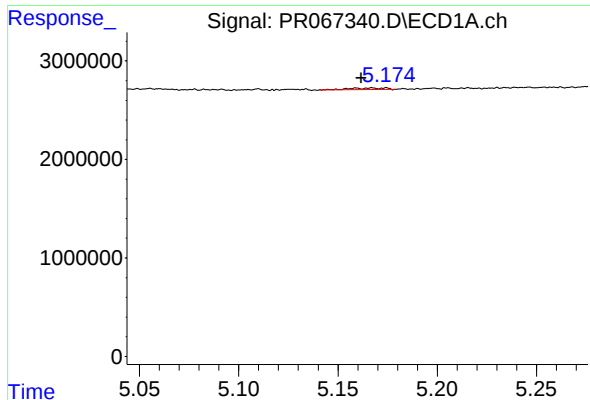
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.034 min
Response: 187648
Conc: 2.06 ng/ml



#21 AR-1248-1

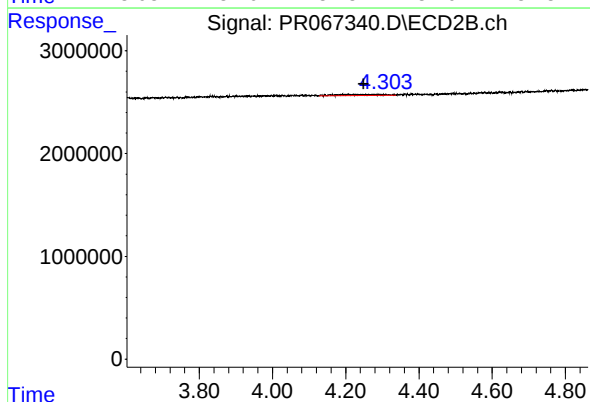
R.T.: 4.027 min
Delta R.T.: 0.024 min
Response: 142960
Conc: 1.58 ng/ml



#22 AR-1248-2

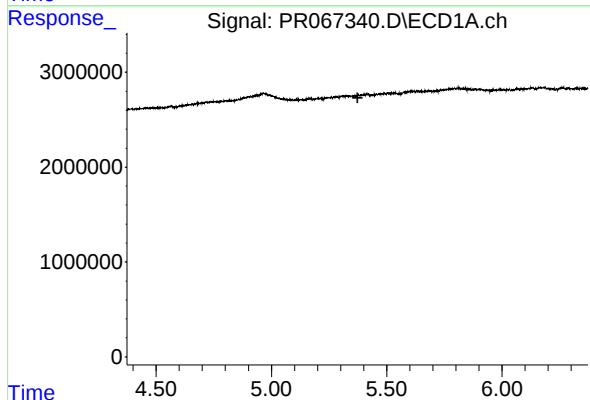
R.T.: 5.167 min
Delta R.T.: 0.005 min
Response: 228554
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



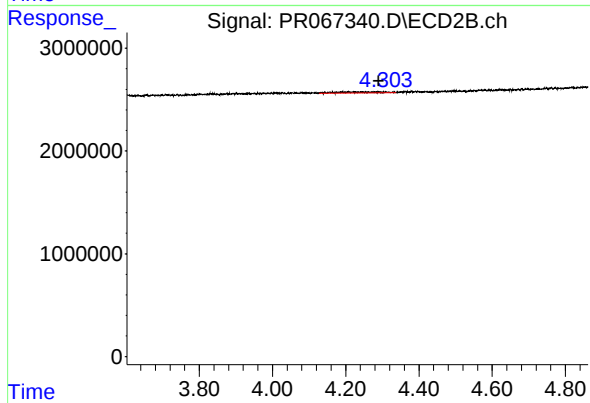
#22 AR-1248-2

R.T.: 4.274 min
Delta R.T.: 0.026 min
Response: 919824
Conc: 6.58 ng/ml



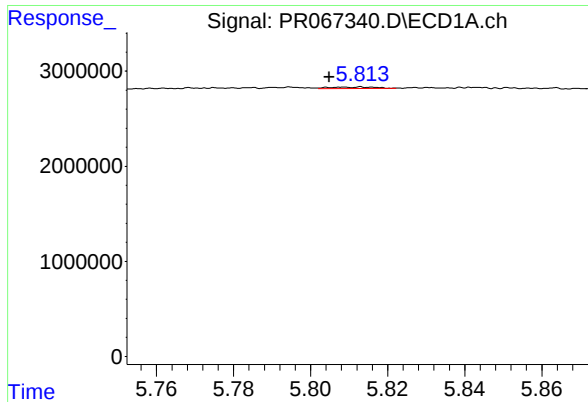
#23 AR-1248-3

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



#23 AR-1248-3

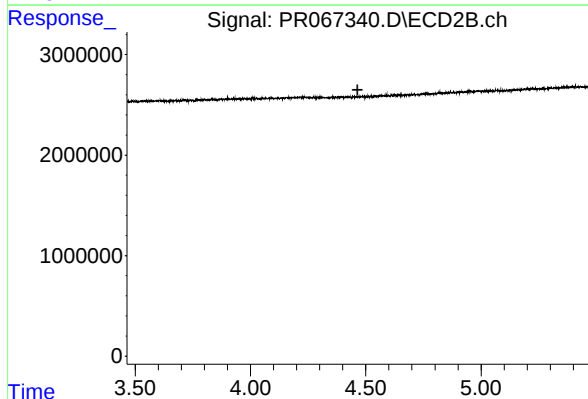
R.T.: 4.274 min
Delta R.T.: -0.016 min
Response: 919824
Conc: 6.58 ng/ml



#24 AR-1248-4

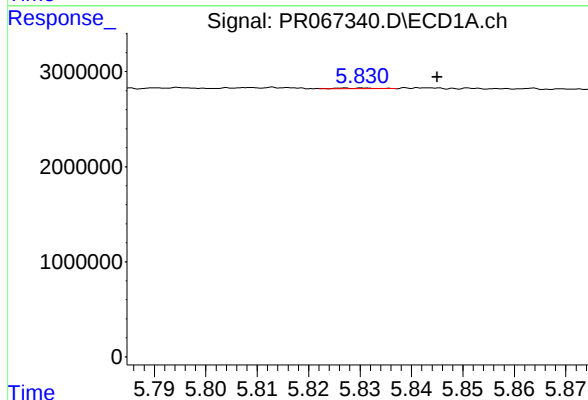
R.T.: 5.814 min
Delta R.T.: 0.009 min
Response: 131787
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



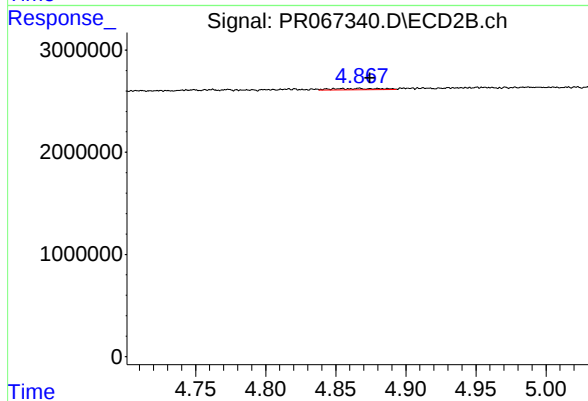
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.



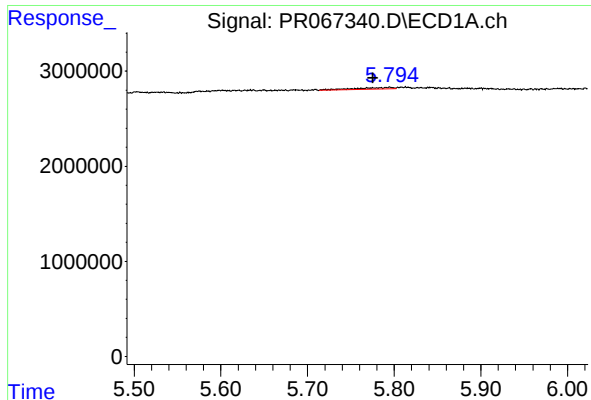
#25 AR-1248-5

R.T.: 5.830 min
Delta R.T.: -0.015 min
Response: 32793
Conc: 0.18 ng/ml



#25 AR-1248-5

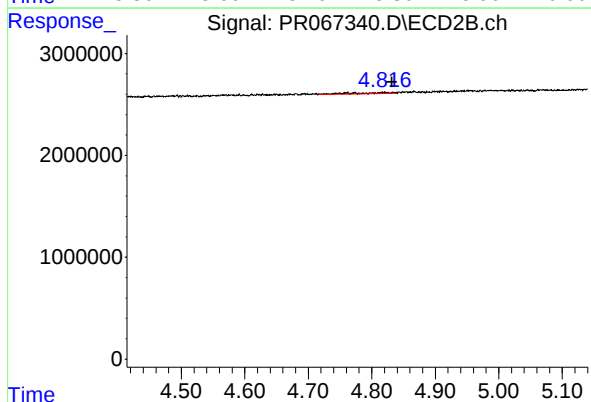
R.T.: 4.867 min
Delta R.T.: -0.008 min
Response: 275296
Conc: 1.78 ng/ml



#26 AR-1254-1

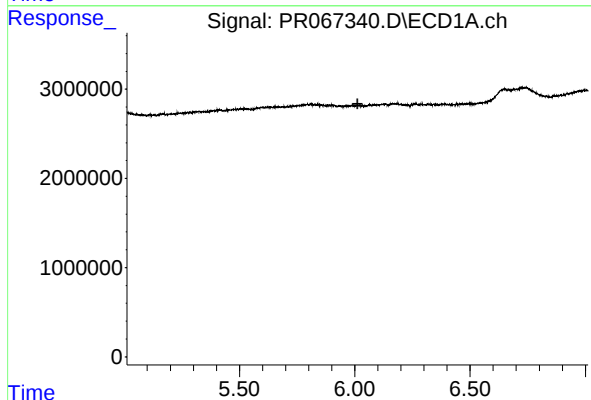
R.T.: 5.795 min
Delta R.T.: 0.020 min
Response: 534381
Conc: 2.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



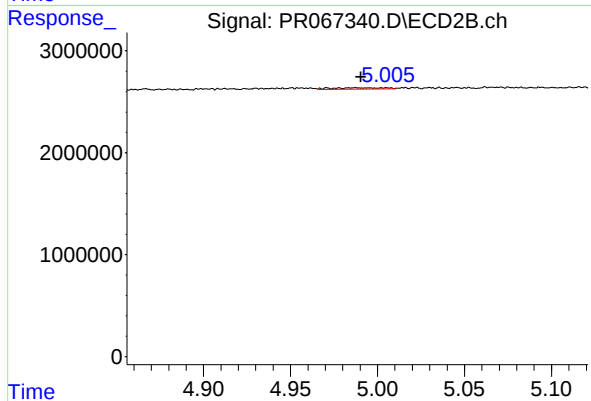
#26 AR-1254-1

R.T.: 4.817 min
Delta R.T.: -0.015 min
Response: 451285
Conc: 1.85 ng/ml



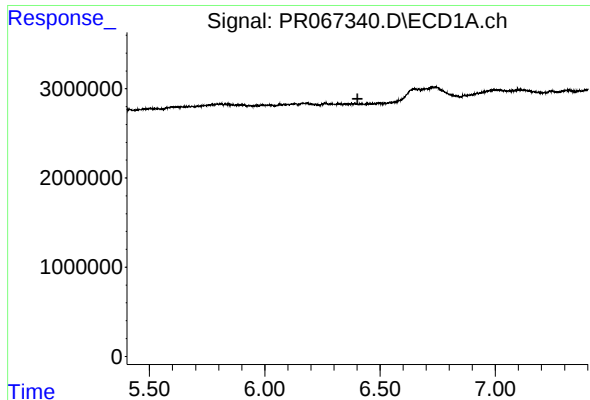
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#27 AR-1254-2

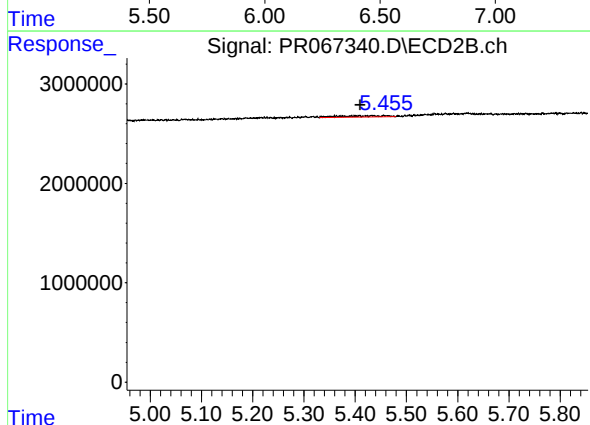
R.T.: 4.987 min
Delta R.T.: -0.004 min
Response: 273750
Conc: 1.26 ng/ml



#28 AR-1254-3

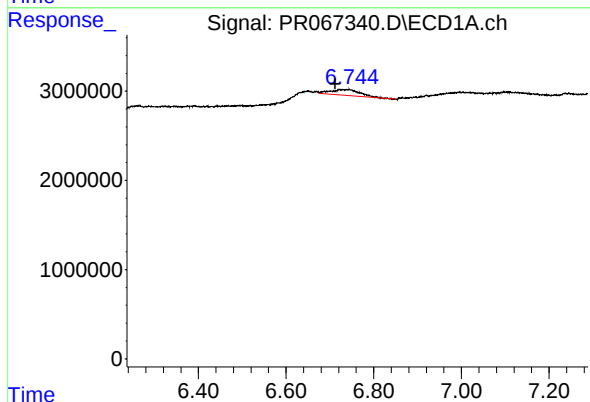
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH677



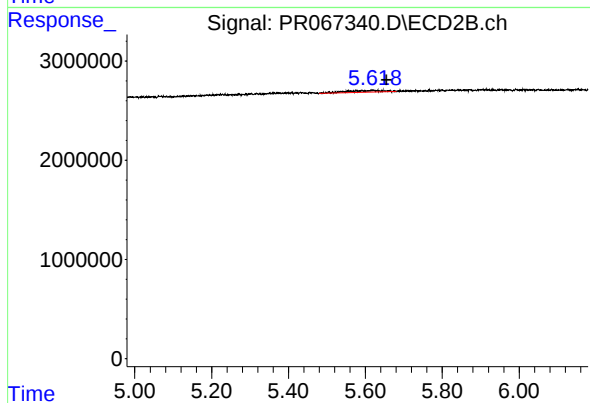
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 786809
Conc: 2.31 ng/ml



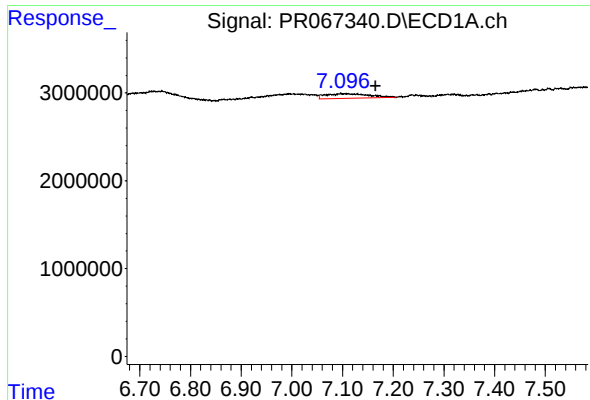
#29 AR-1254-4

R.T.: 6.744 min
Delta R.T.: 0.031 min
Response: 3053296
Conc: 18.95 ng/ml



#29 AR-1254-4

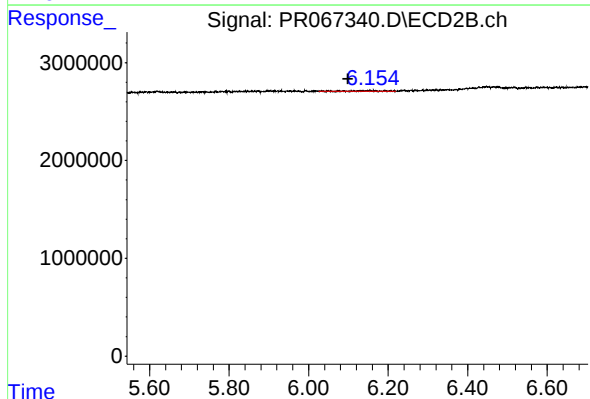
R.T.: 5.619 min
Delta R.T.: -0.037 min
Response: 1182157
Conc: 6.02 ng/ml



#30 AR-1254-5

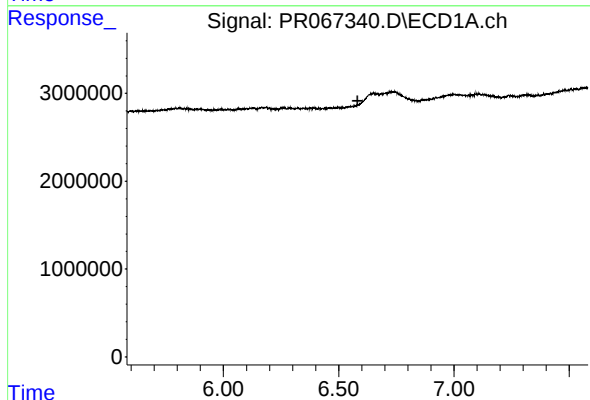
R.T.: 7.096 min
Delta R.T.: -0.069 min
Response: 3160503
Conc: 16.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



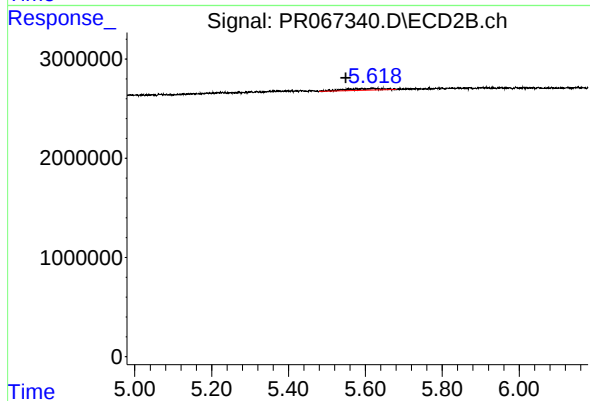
#30 AR-1254-5

R.T.: 6.152 min
Delta R.T.: 0.054 min
Response: 199198
Conc: 0.65 ng/ml



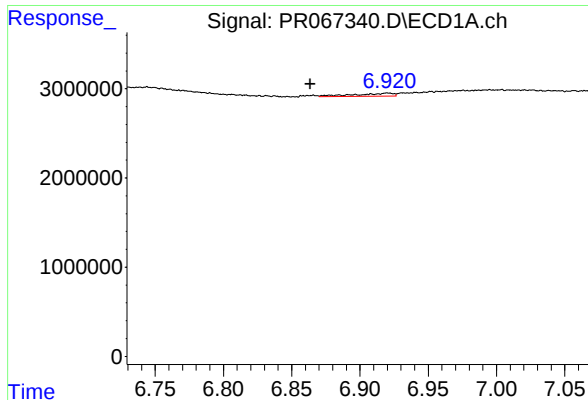
#31 AR-1260-1

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



#31 AR-1260-1

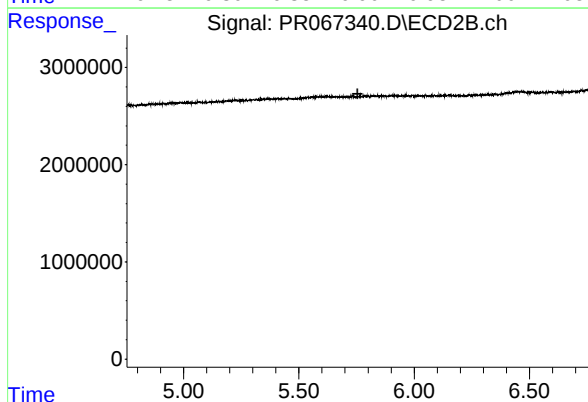
R.T.: 5.619 min
Delta R.T.: 0.069 min
Response: 1182157
Conc: 4.54 ng/ml



#32 AR-1260-2

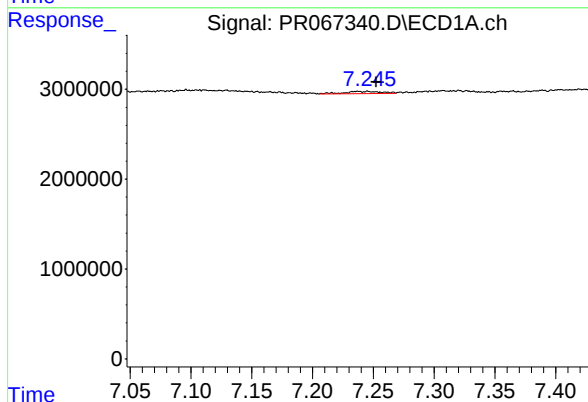
R.T.: 6.920 min
Delta R.T.: 0.057 min
Response: 656227
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



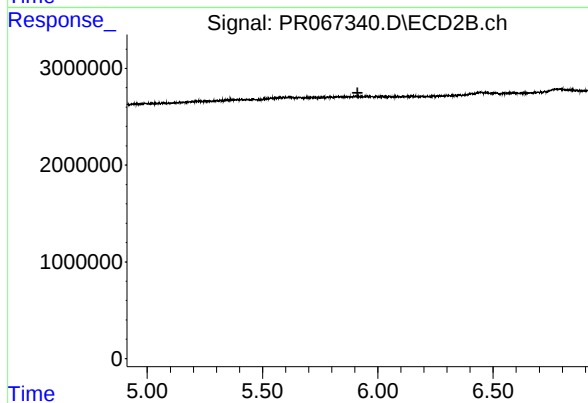
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



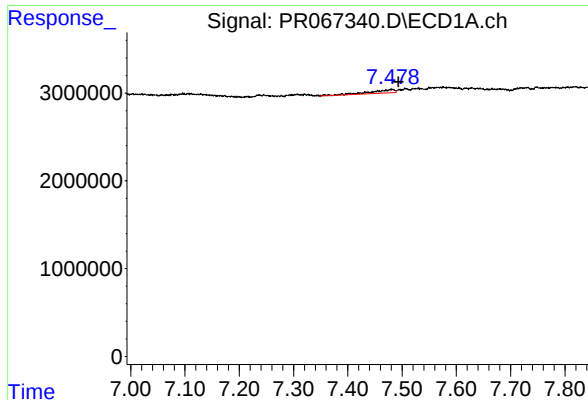
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 476518
Conc: 2.40 ng/ml



#33 AR-1260-3

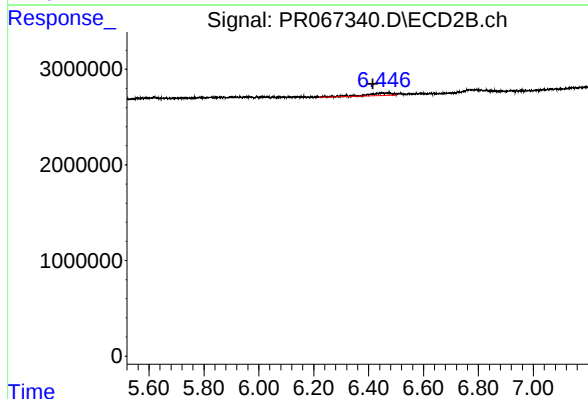
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#34 AR-1260-4

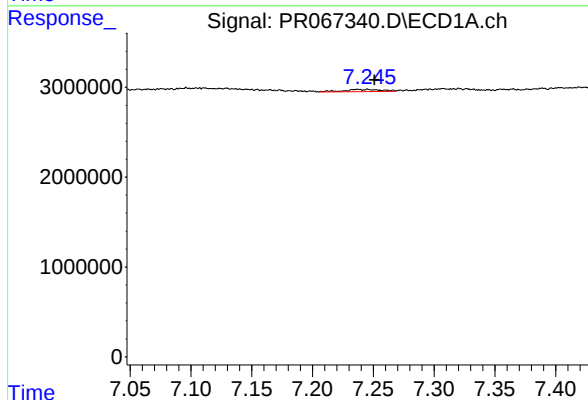
R.T.: 7.481 min
Delta R.T.: -0.013 min
Response: 1241187
Conc: 5.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH677



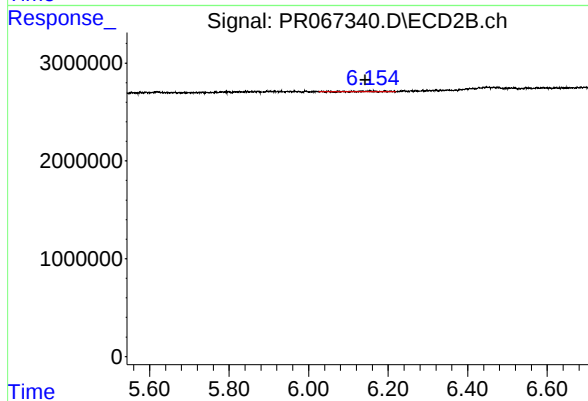
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: 0.032 min
Response: 1674545
Conc: 6.70 ng/ml



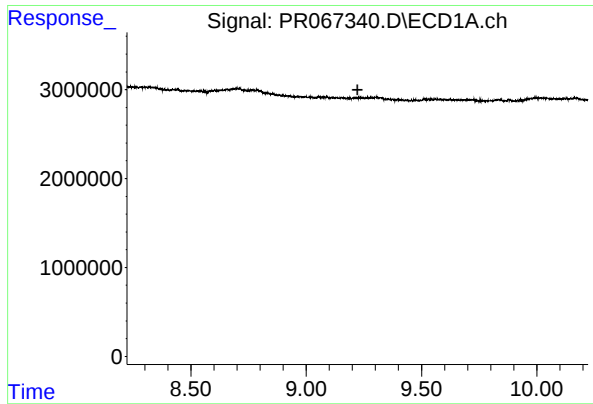
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 476518
Conc: 1.84 ng/ml



#36 AR-1262-1

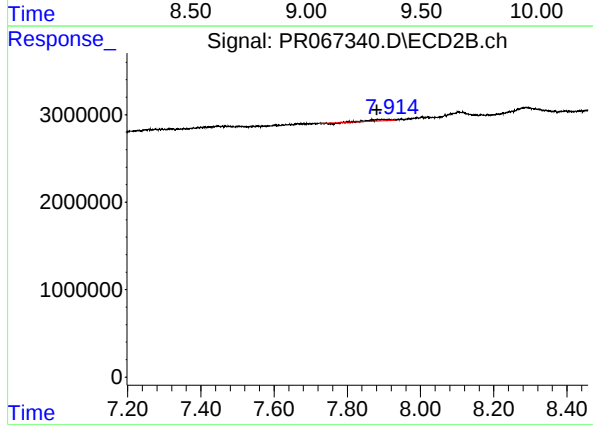
R.T.: 6.152 min
Delta R.T.: 0.010 min
Response: 199198
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH677



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: 0.018 min
Response: 318774
Conc: 0.21 ng/ml