

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
 Data File : PR045071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 10:30
 Operator : AJ\MA
 Sample : PB127365BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:34:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 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...	4.672	3.939	35751541	362.1E6	24.708	22.022
2)	SA Decachlor...	10.542	9.001	61163328	464.2E6	42.872	37.898
Target Compounds							
5)	L1 AR-1016-3	0.000	5.199	0	74746	N.D.	0.227 #
6)	L1 AR-1016-4	0.000	5.267	0	1252010	N.D.	4.999 #
8)	L2 AR-1221-1	4.885	4.147	35621	502299	2.219	2.852 #
9)	L2 AR-1221-2	4.984	4.242	443475	5152820	40.602	41.721
10)	L2 AR-1221-3	5.039	4.363f	40105	346719	1.055	0.861
11)	L3 AR-1232-1	5.039	4.363f	40105	346719	1.260	1.020
12)	L3 AR-1232-2	5.601	0.000	150661	0	8.453	N.D. #
13)	L3 AR-1232-3	0.000	5.199	0	74746	N.D.	0.538 #
14)	L3 AR-1232-4	0.000	5.343f	0	2326429	N.D.	19.919 #
18)	L4 AR-1242-3	0.000	5.199	0	74746	N.D.	0.302 #
19)	L4 AR-1242-4	0.000	5.343f	0	2326429	N.D.	10.055 #
20)	L4 AR-1242-5	0.000	5.821	0	238422	N.D.	0.639 #
22)	L5 AR-1248-2	0.000	5.267	0	1252010	N.D.	3.998 #
23)	L5 AR-1248-3	0.000	5.343f	0	2326429	N.D.	7.186 #
25)	L5 AR-1248-5	0.000	5.882	0	529284	N.D.	1.078 #
26)	L6 AR-1254-1	0.000	5.821	0	238422	N.D.	0.317 #
27)	L6 AR-1254-2	0.000	5.974	0	1000287	N.D.	1.481 #
28)	L6 AR-1254-3	7.302	6.374	678241	4191419	6.618	3.739 #
29)	L6 AR-1254-4	7.514f	6.632	19907	2193218	0.238	2.623 #
30)	L6 AR-1254-5	0.000	6.994	0	699912	N.D.	0.673 #
31)	L7 AR-1260-1	7.514f	6.469f	19907	2784691	0.272	3.801 #
32)	L7 AR-1260-2	0.000	6.684	0	3286612	N.D.	3.044 #
33)	L7 AR-1260-3	0.000	6.806f	0	2619752	N.D.	3.017 #
34)	L7 AR-1260-4	0.000	7.320	0	2678909	N.D.	3.499 #
35)	L7 AR-1260-5	0.000	7.565	0	6804111	N.D.	2.989 #
36)	L8 AR-1262-1	0.000	6.994	0	699912	N.D.	1.264 #
37)	L8 AR-1262-2	0.000	7.565	0	6804111	N.D.	2.620 #
38)	L8 AR-1262-3	0.000	7.895f	0	8058770	N.D.	7.546 #
39)	L8 AR-1262-4	9.064	7.895	98910	8058770	0.866	4.586 #
41)	L9 AR-1268-1	0.000	7.895f	0	8058770	N.D.	2.711 #
42)	L9 AR-1268-2	9.064	7.895	98910	8058770	0.409	3.164 #
43)	L9 AR-1268-3	9.294	8.120	178321	8826356	0.869	4.035 #
45)	L9 AR-1268-5	10.185	8.732	557587	2650668	0.813	0.411 #

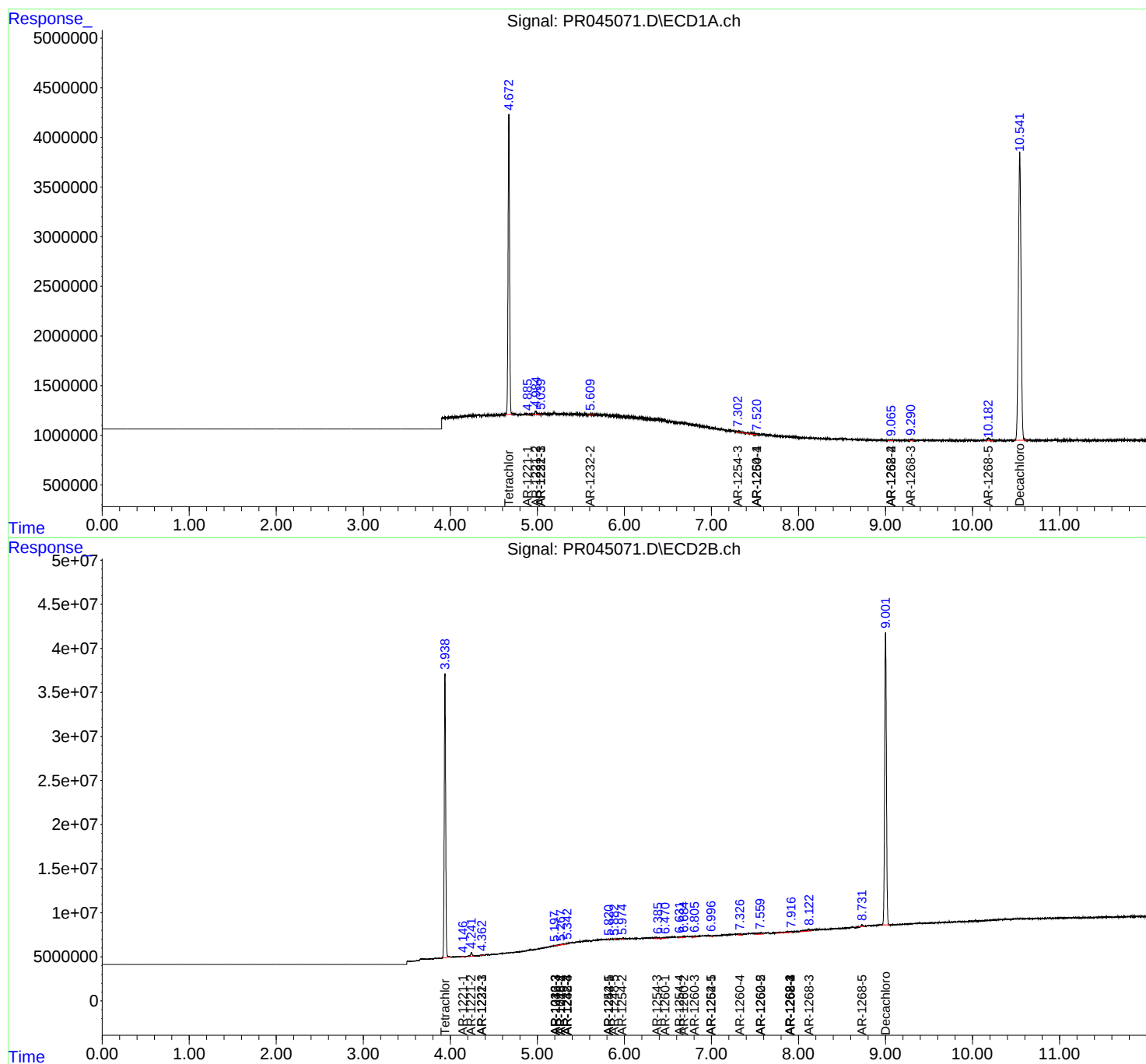
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

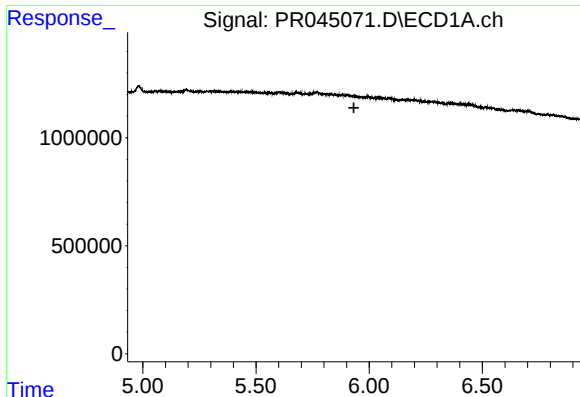
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
Data File : PR045071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 10:30
Operator : AJ\MA
Sample : PB127365BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:34:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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

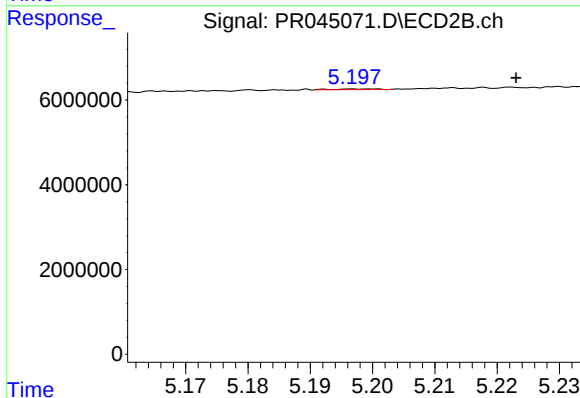




#5 AR-1016-3

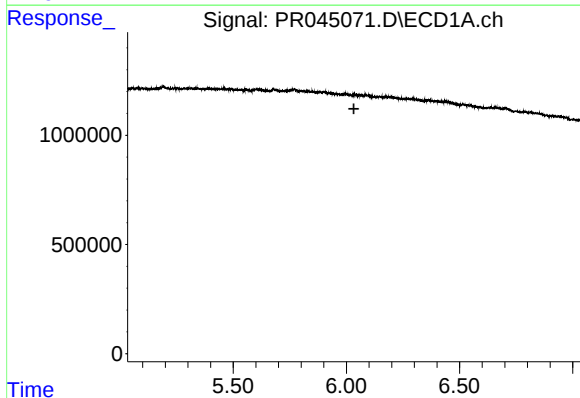
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



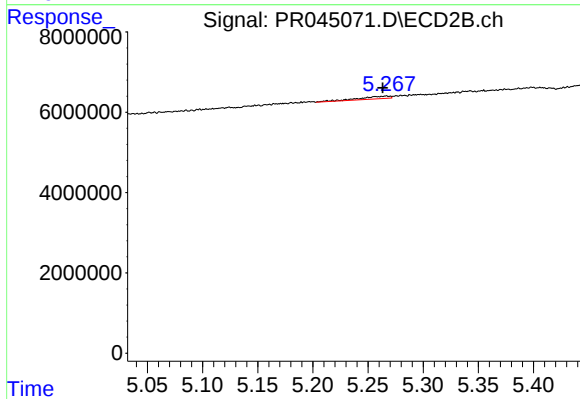
#5 AR-1016-3

R.T.: 5.199 min
Delta R.T.: -0.024 min
Response: 74746
Conc: 0.23 ng/ml



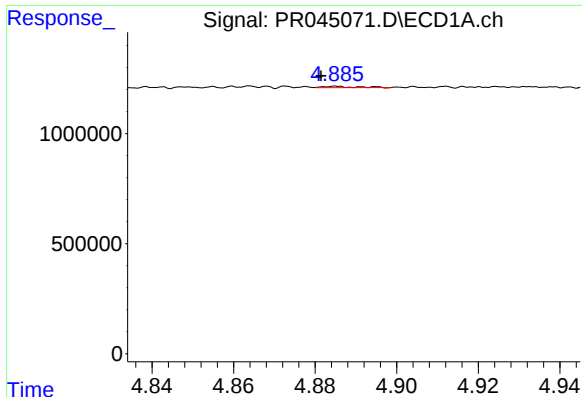
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#6 AR-1016-4

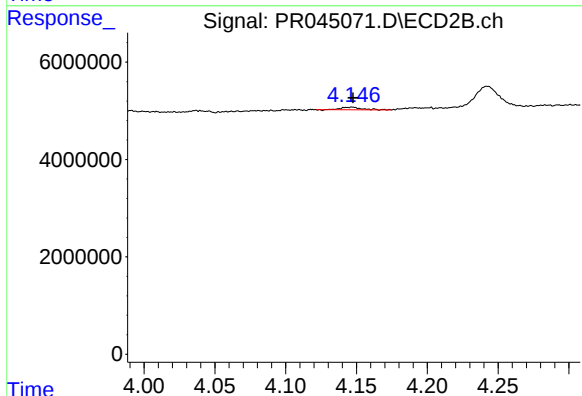
R.T.: 5.267 min
Delta R.T.: 0.004 min
Response: 1252010
Conc: 5.00 ng/ml



#8 AR-1221-1

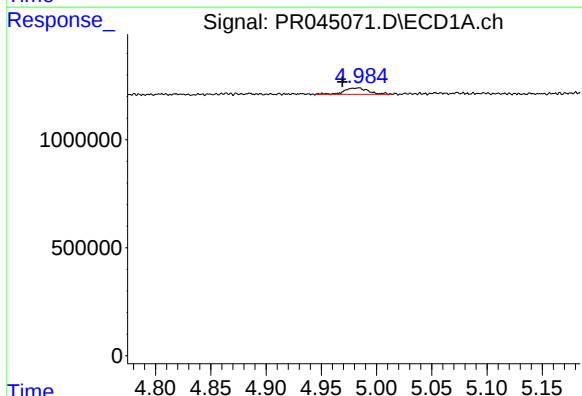
R.T.: 4.885 min
Delta R.T.: 0.004 min
Response: 35621
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



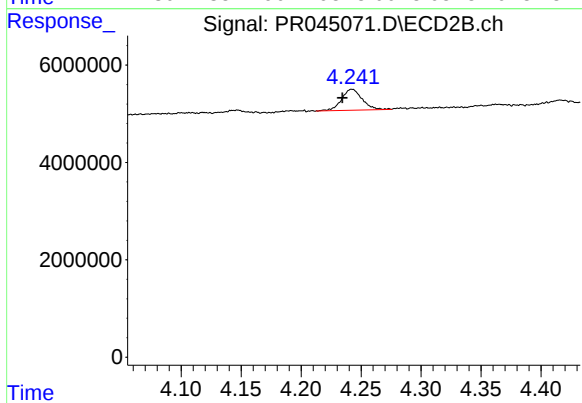
#8 AR-1221-1

R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 502299
Conc: 2.85 ng/ml



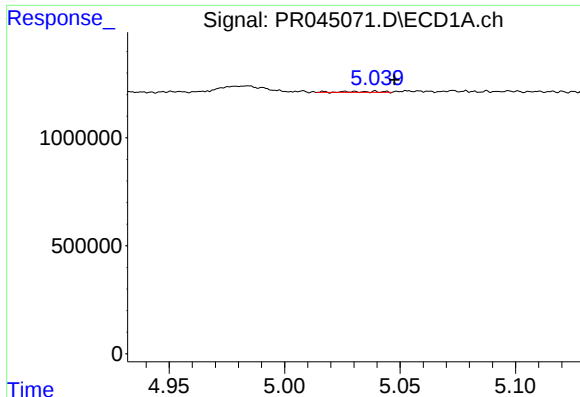
#9 AR-1221-2

R.T.: 4.984 min
Delta R.T.: 0.014 min
Response: 443475
Conc: 40.60 ng/ml



#9 AR-1221-2

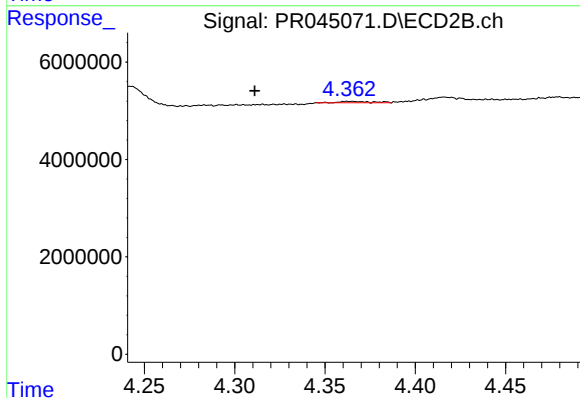
R.T.: 4.242 min
Delta R.T.: 0.008 min
Response: 5152820
Conc: 41.72 ng/ml



#10 AR-1221-3

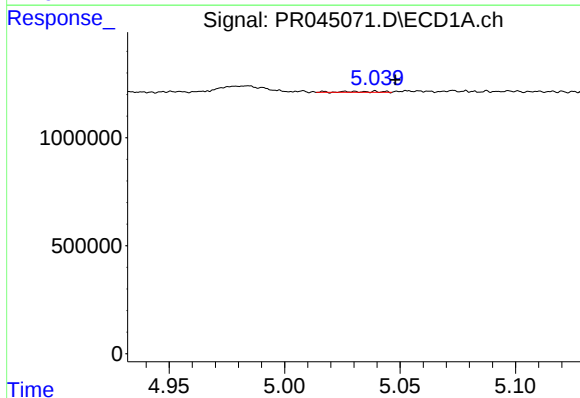
R.T.: 5.039 min
Delta R.T.: -0.008 min
Response: 40105
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



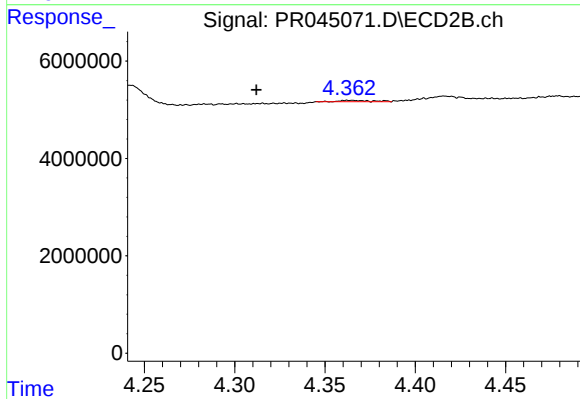
#10 AR-1221-3

R.T.: 4.363 min
Delta R.T.: 0.052 min
Response: 346719
Conc: 0.86 ng/ml



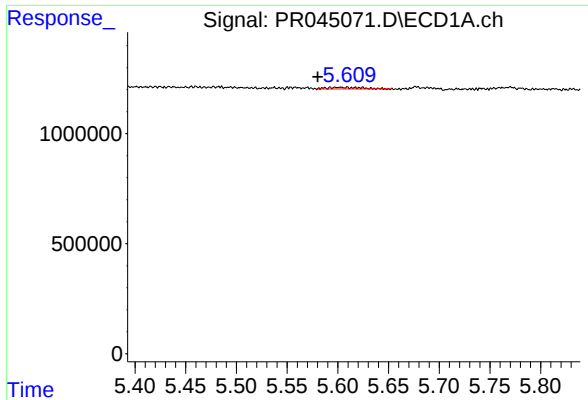
#11 AR-1232-1

R.T.: 5.039 min
Delta R.T.: -0.009 min
Response: 40105
Conc: 1.26 ng/ml



#11 AR-1232-1

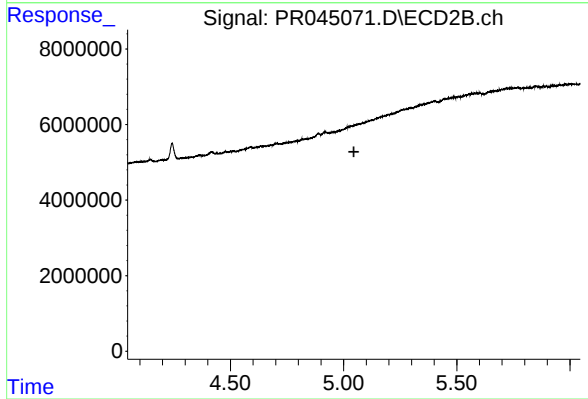
R.T.: 4.363 min
Delta R.T.: 0.051 min
Response: 346719
Conc: 1.02 ng/ml



#12 AR-1232-2

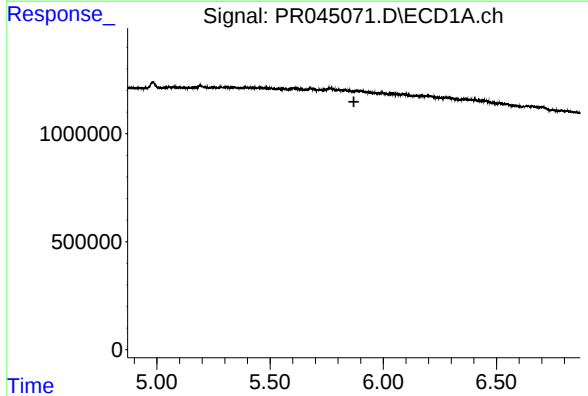
R.T.: 5.601 min
Delta R.T.: 0.021 min
Response: 150661
Conc: 8.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



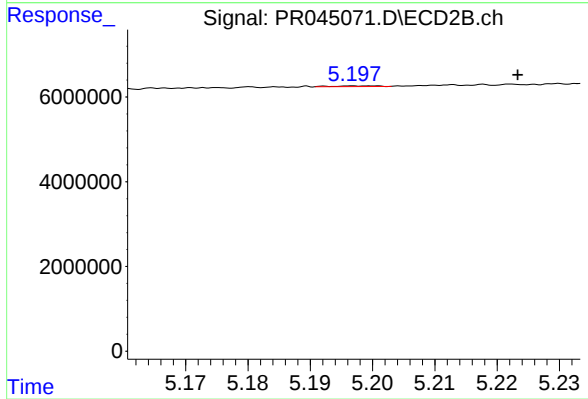
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



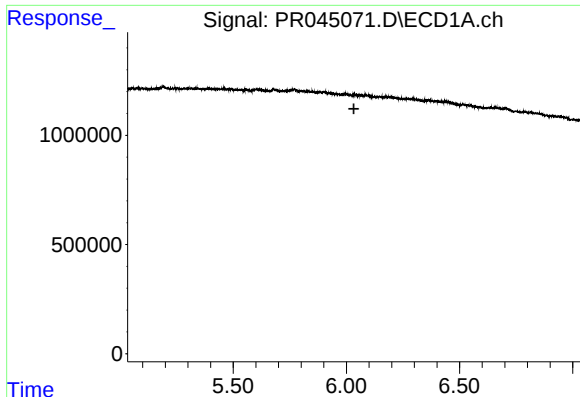
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#13 AR-1232-3

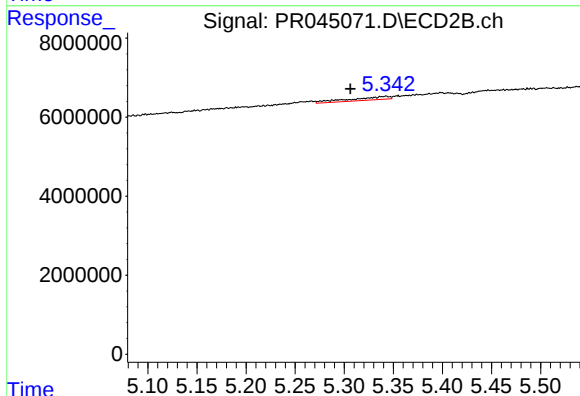
R.T.: 5.199 min
Delta R.T.: -0.024 min
Response: 74746
Conc: 0.54 ng/ml



#14 AR-1232-4

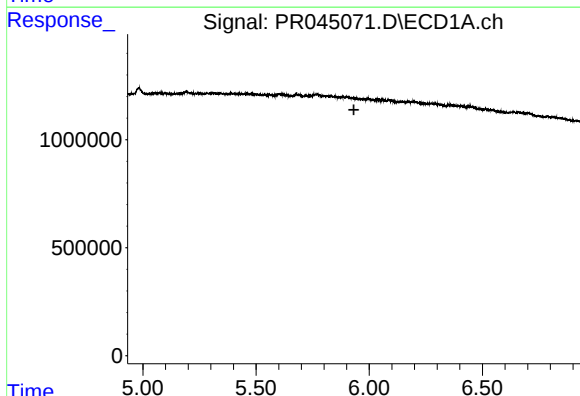
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



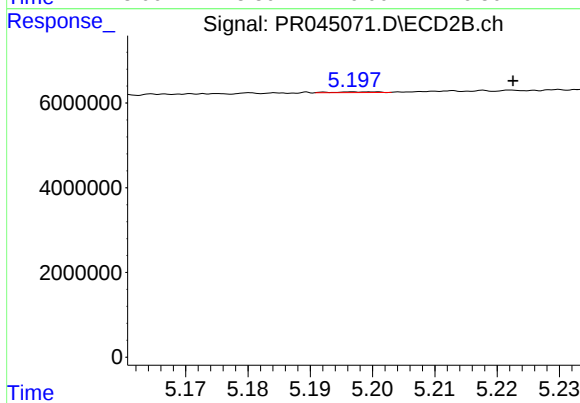
#14 AR-1232-4

R.T.: 5.343 min
Delta R.T.: 0.036 min
Response: 2326429
Conc: 19.92 ng/ml



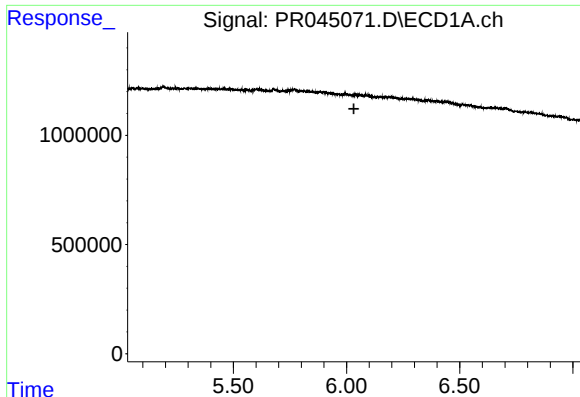
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



#18 AR-1242-3

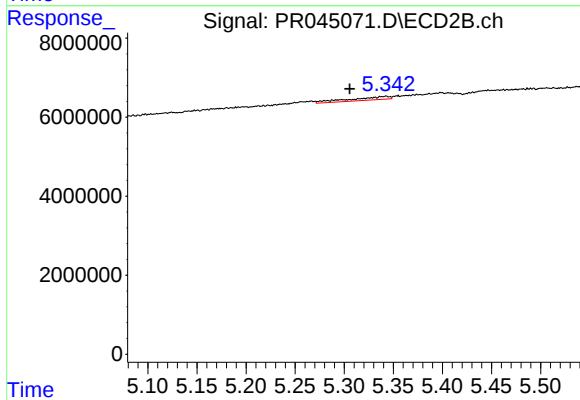
R.T.: 5.199 min
Delta R.T.: -0.024 min
Response: 74746
Conc: 0.30 ng/ml



#19 AR-1242-4

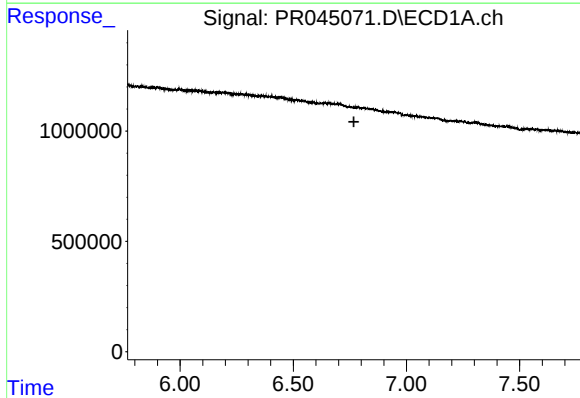
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



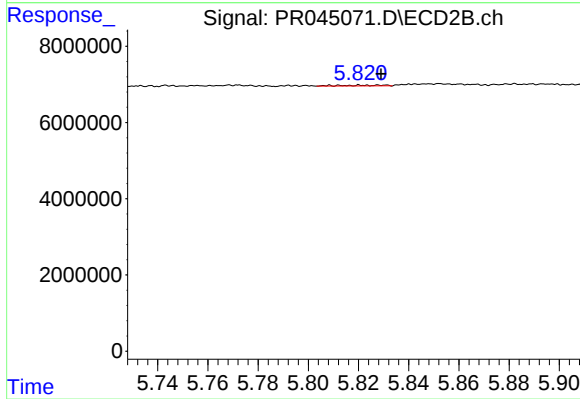
#19 AR-1242-4

R.T.: 5.343 min
Delta R.T.: 0.037 min
Response: 2326429
Conc: 10.05 ng/ml



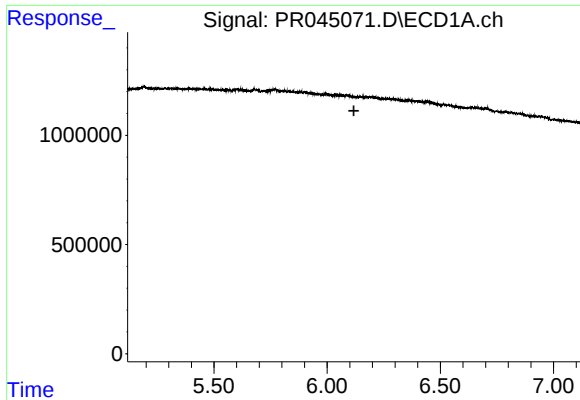
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#20 AR-1242-5

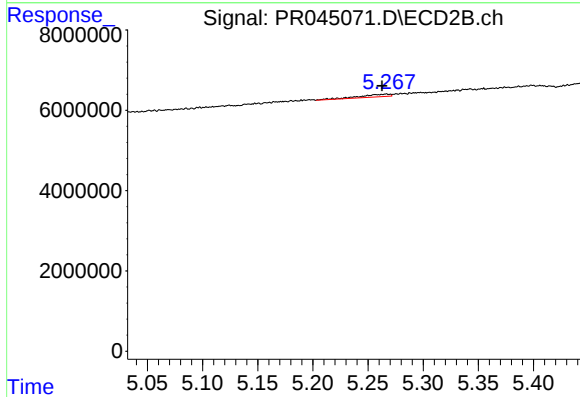
R.T.: 5.821 min
Delta R.T.: -0.008 min
Response: 238422
Conc: 0.64 ng/ml



#22 AR-1248-2

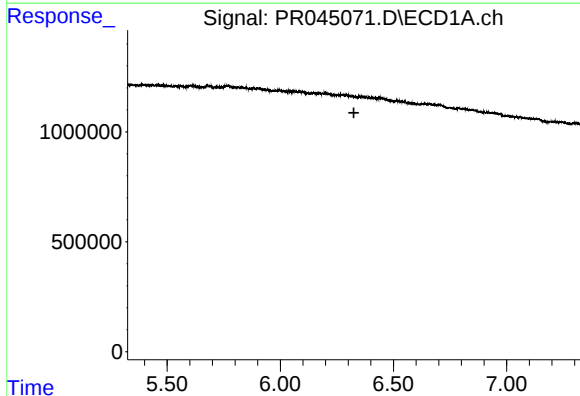
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



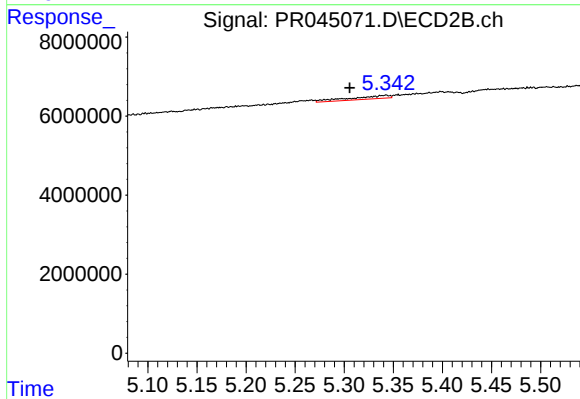
#22 AR-1248-2

R.T.: 5.267 min
Delta R.T.: 0.004 min
Response: 1252010
Conc: 4.00 ng/ml



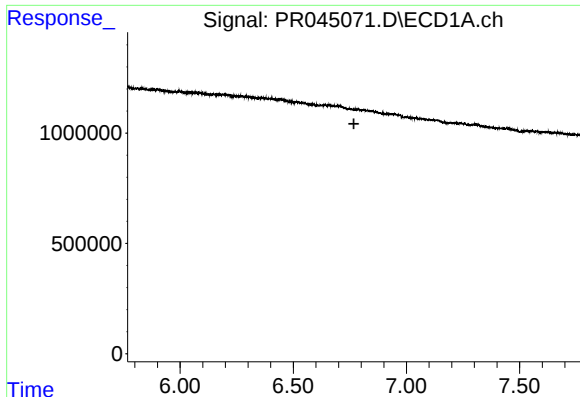
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#23 AR-1248-3

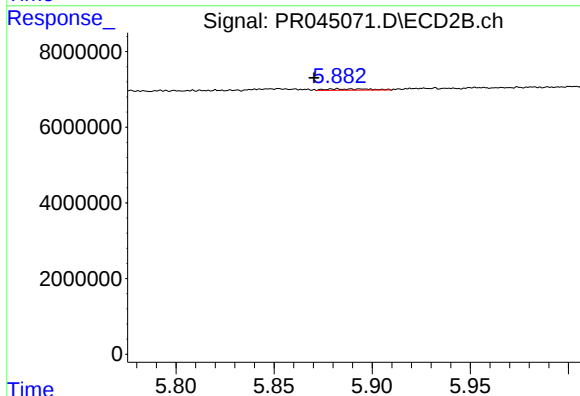
R.T.: 5.343 min
Delta R.T.: 0.037 min
Response: 2326429
Conc: 7.19 ng/ml



#25 AR-1248-5

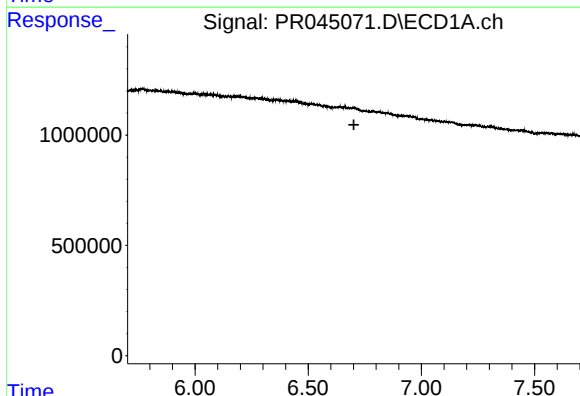
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



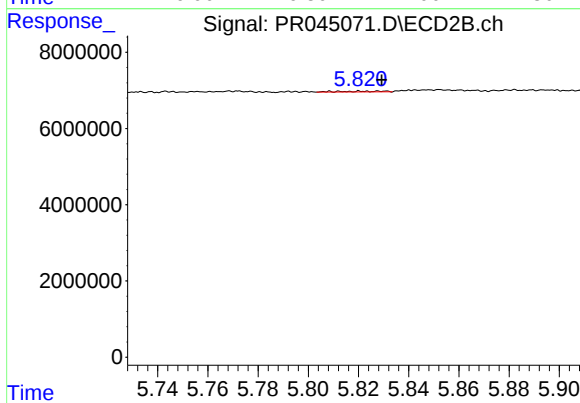
#25 AR-1248-5

R.T.: 5.882 min
Delta R.T.: 0.011 min
Response: 529284
Conc: 1.08 ng/ml



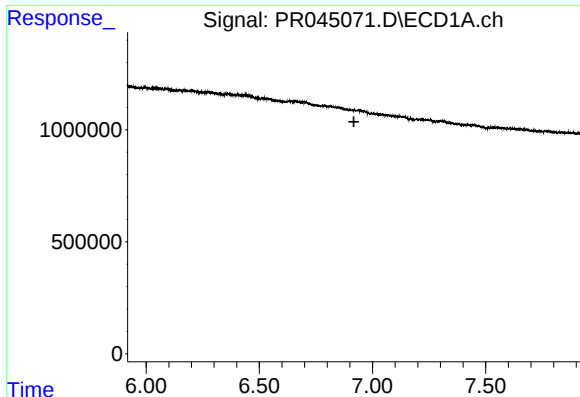
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.



#26 AR-1254-1

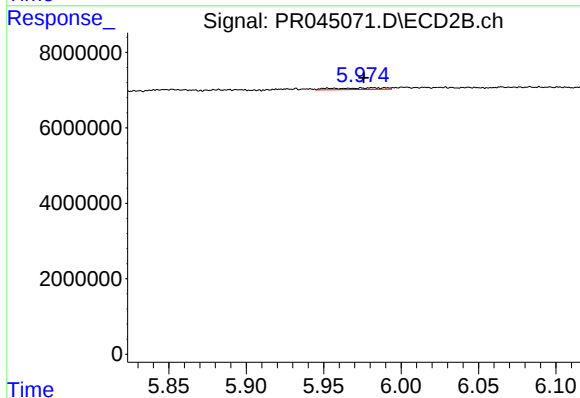
R.T.: 5.821 min
Delta R.T.: -0.008 min
Response: 238422
Conc: 0.32 ng/ml



#27 AR-1254-2

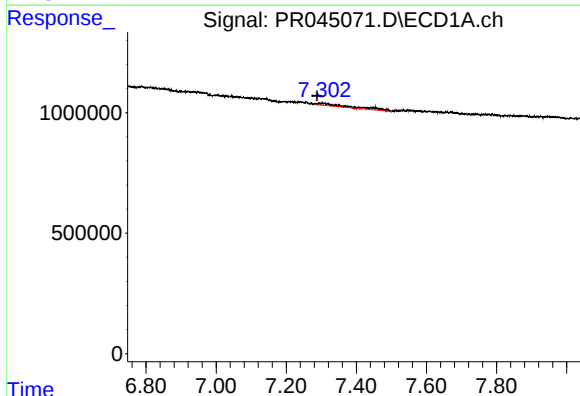
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



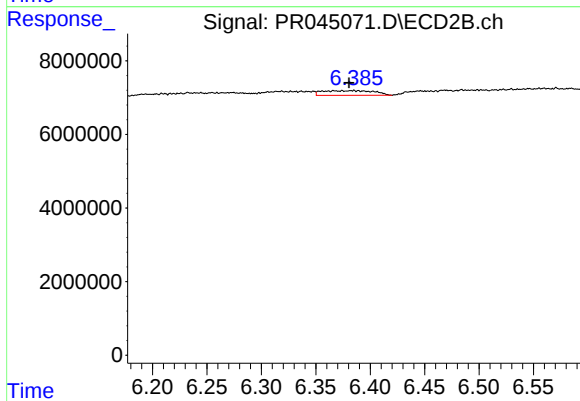
#27 AR-1254-2

R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 1000287
Conc: 1.48 ng/ml



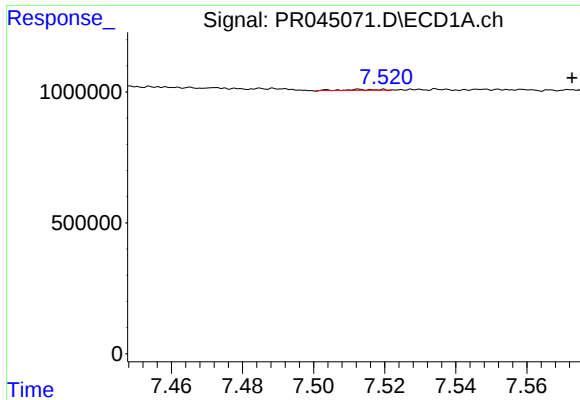
#28 AR-1254-3

R.T.: 7.302 min
Delta R.T.: 0.014 min
Response: 678241
Conc: 6.62 ng/ml



#28 AR-1254-3

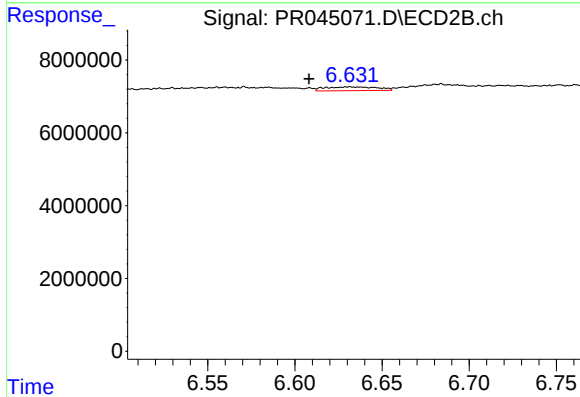
R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 4191419
Conc: 3.74 ng/ml



#29 AR-1254-4

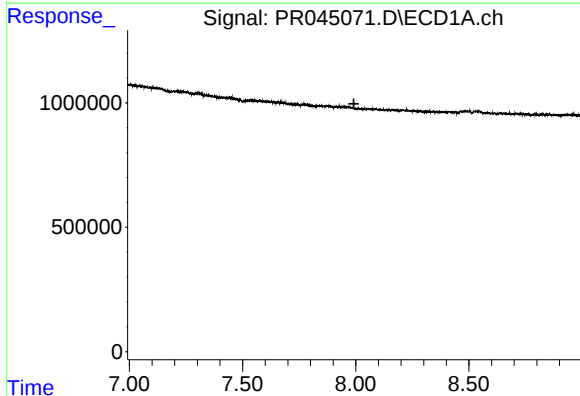
R.T.: 7.514 min
Delta R.T.: -0.058 min
Response: 19907
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



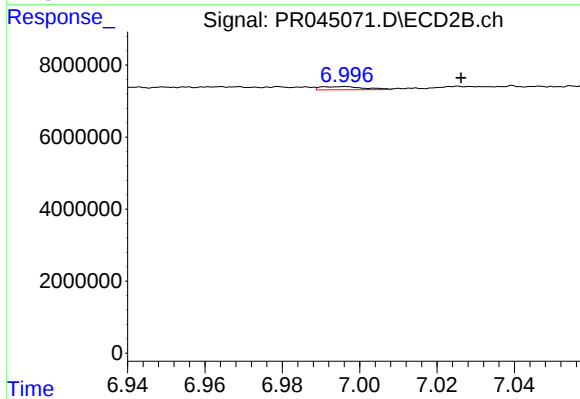
#29 AR-1254-4

R.T.: 6.632 min
Delta R.T.: 0.024 min
Response: 2193218
Conc: 2.62 ng/ml



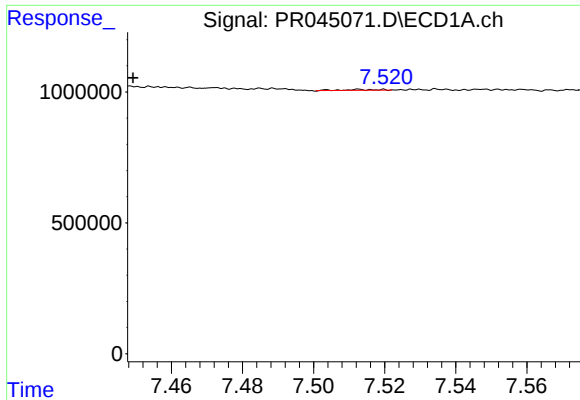
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



#30 AR-1254-5

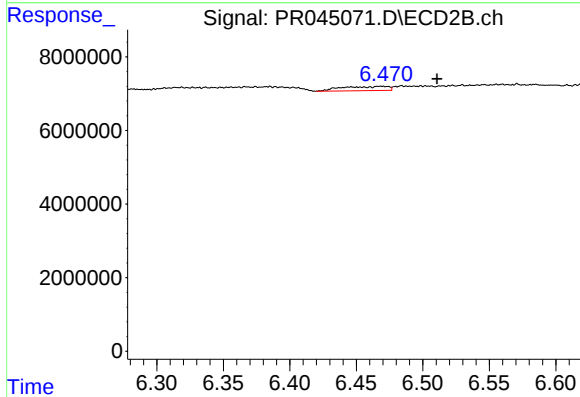
R.T.: 6.994 min
Delta R.T.: -0.032 min
Response: 699912
Conc: 0.67 ng/ml



#31 AR-1260-1

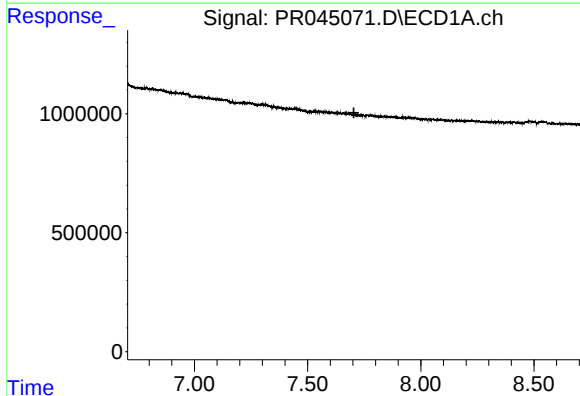
R.T.: 7.514 min
Delta R.T.: 0.065 min
Response: 19907
Conc: 0.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



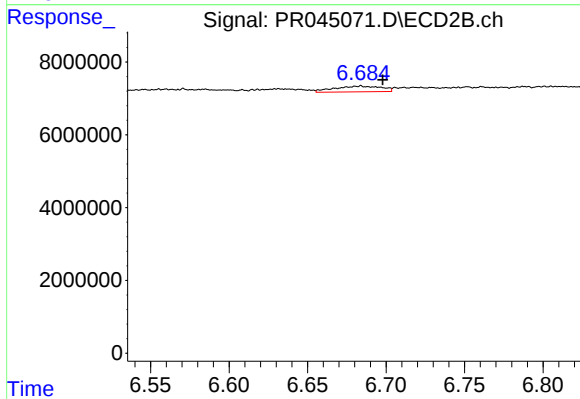
#31 AR-1260-1

R.T.: 6.469 min
Delta R.T.: -0.041 min
Response: 2784691
Conc: 3.80 ng/ml



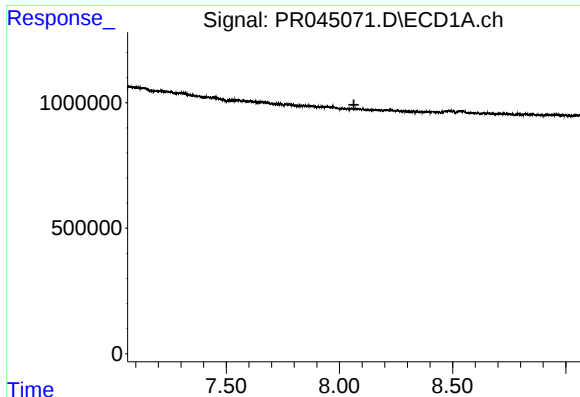
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#32 AR-1260-2

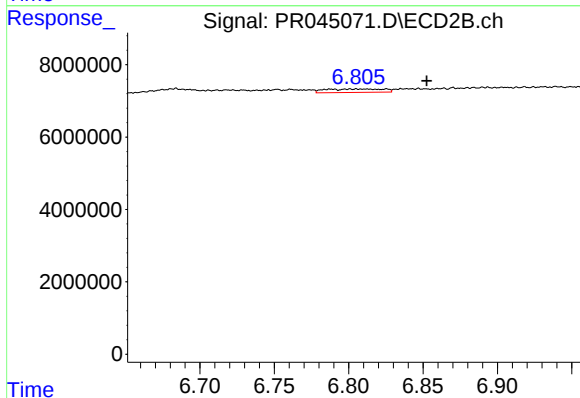
R.T.: 6.684 min
Delta R.T.: -0.014 min
Response: 3286612
Conc: 3.04 ng/ml



#33 AR-1260-3

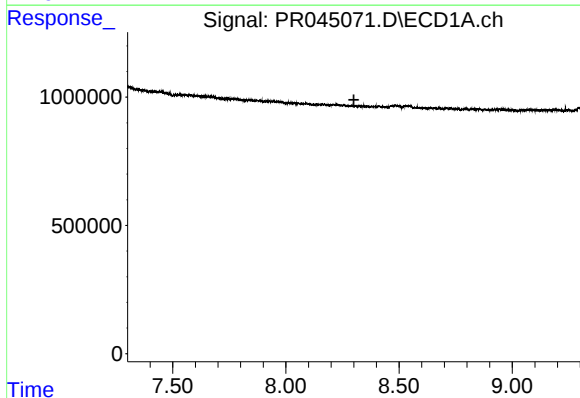
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



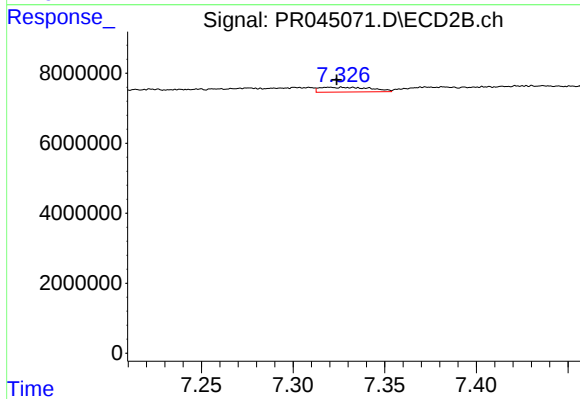
#33 AR-1260-3

R.T.: 6.806 min
Delta R.T.: -0.047 min
Response: 2619752
Conc: 3.02 ng/ml



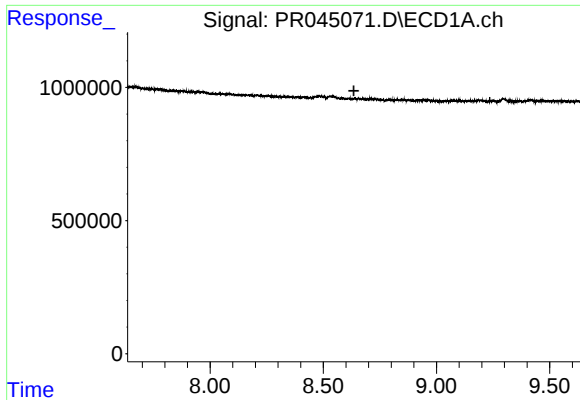
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#34 AR-1260-4

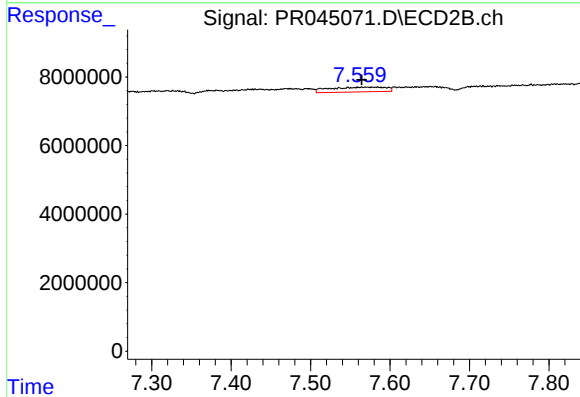
R.T.: 7.320 min
Delta R.T.: -0.004 min
Response: 2678909
Conc: 3.50 ng/ml



#35 AR-1260-5

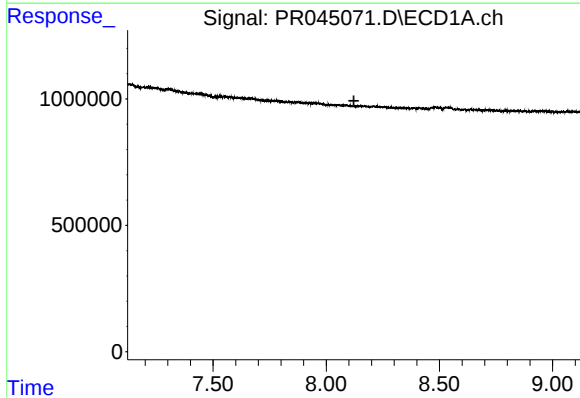
R.T.: 0.000 min
Exp R.T.: 8.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



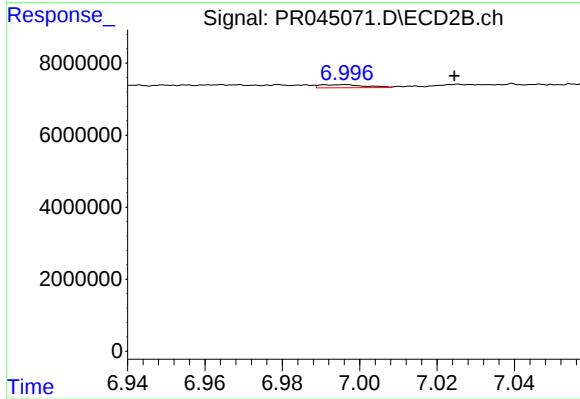
#35 AR-1260-5

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 6804111
Conc: 2.99 ng/ml



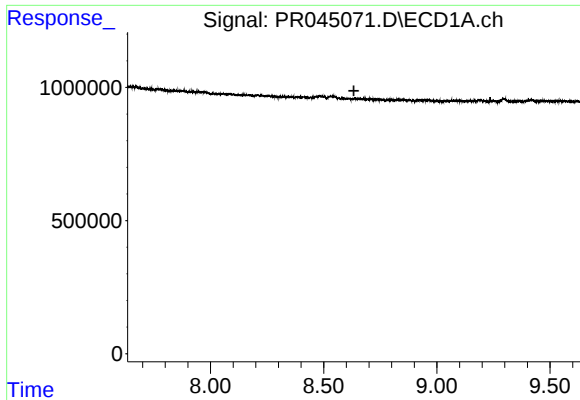
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.



#36 AR-1262-1

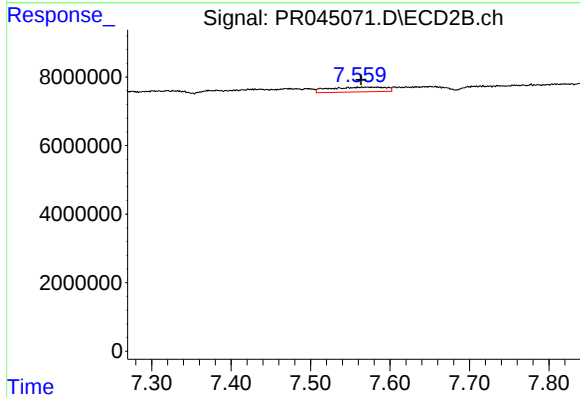
R.T.: 6.994 min
Delta R.T.: -0.031 min
Response: 699912
Conc: 1.26 ng/ml



#37 AR-1262-2

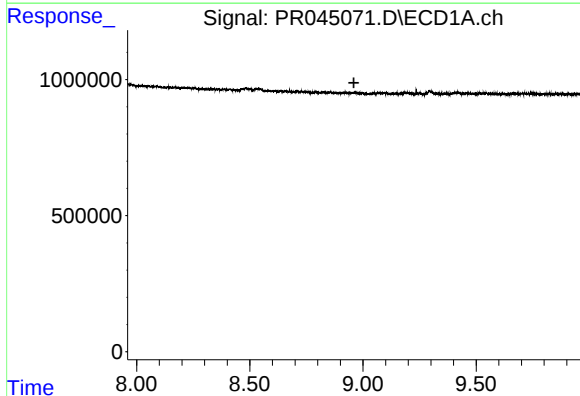
R.T.: 0.000 min
Exp R.T.: 8.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



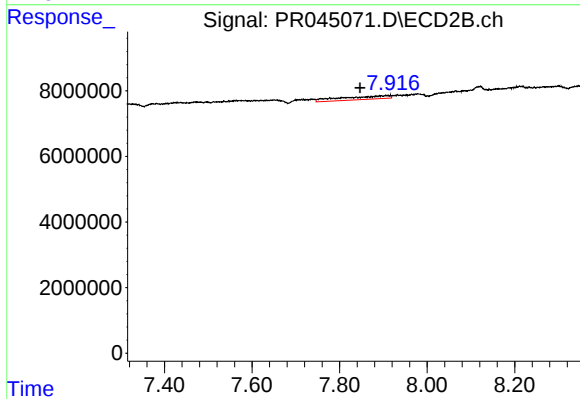
#37 AR-1262-2

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 6804111
Conc: 2.62 ng/ml



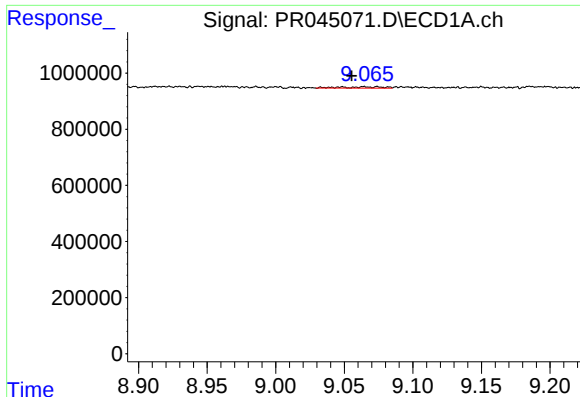
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.960 min
Response: 0
Conc: N.D.



#38 AR-1262-3

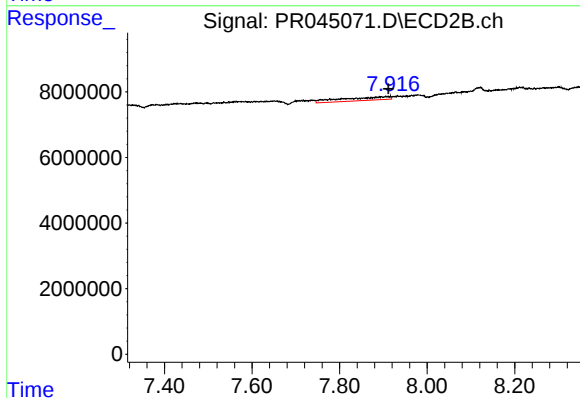
R.T.: 7.895 min
Delta R.T.: 0.048 min
Response: 8058770
Conc: 7.55 ng/ml



#39 AR-1262-4

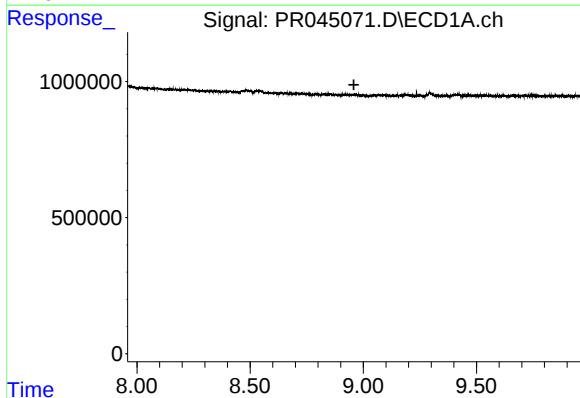
R.T.: 9.064 min
Delta R.T.: 0.009 min
Response: 98910
Conc: 0.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



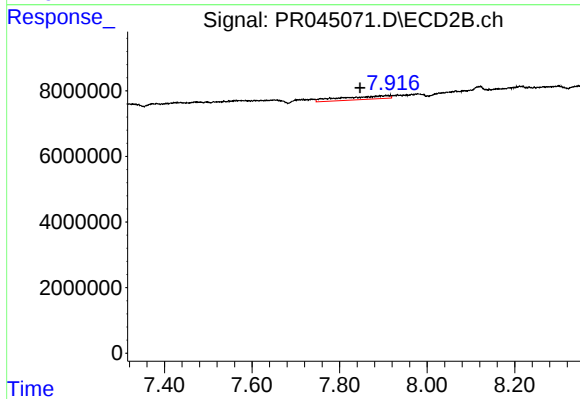
#39 AR-1262-4

R.T.: 7.895 min
Delta R.T.: -0.016 min
Response: 8058770
Conc: 4.59 ng/ml



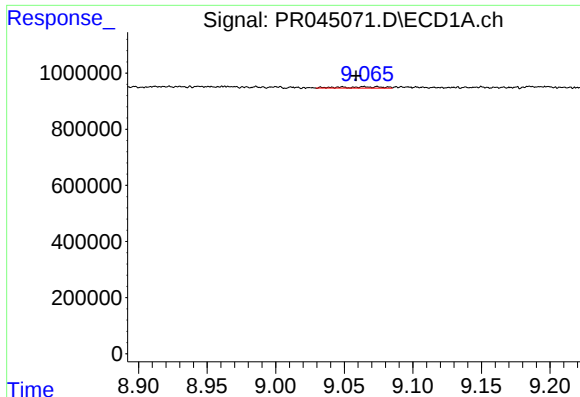
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



#41 AR-1268-1

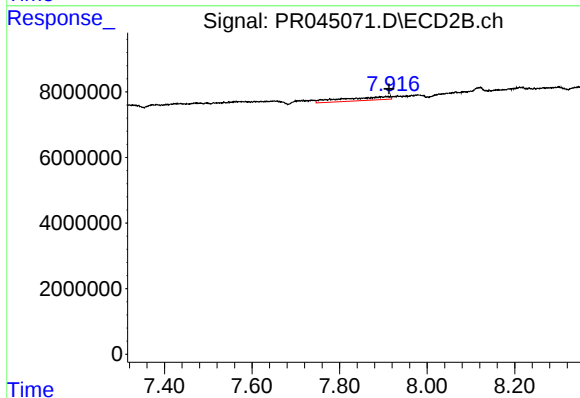
R.T.: 7.895 min
Delta R.T.: 0.048 min
Response: 8058770
Conc: 2.71 ng/ml



#42 AR-1268-2

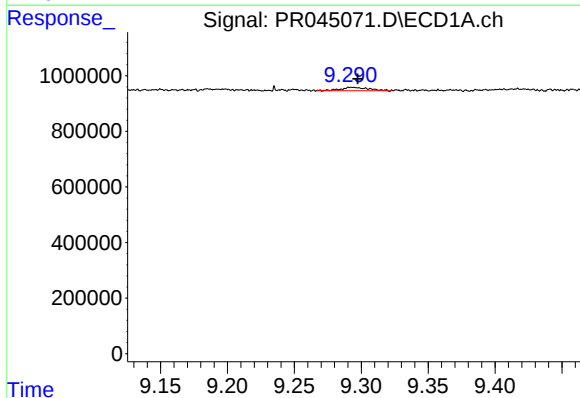
R.T.: 9.064 min
Delta R.T.: 0.006 min
Response: 98910
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



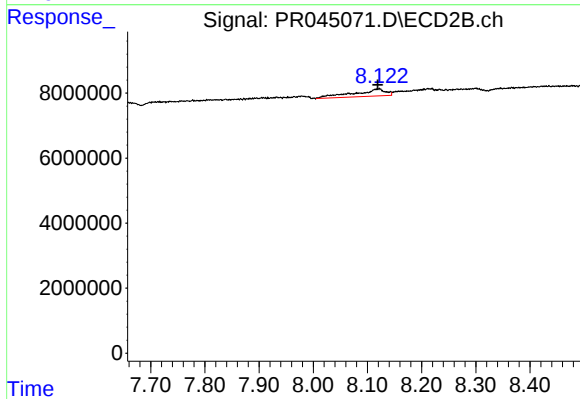
#42 AR-1268-2

R.T.: 7.895 min
Delta R.T.: -0.018 min
Response: 8058770
Conc: 3.16 ng/ml



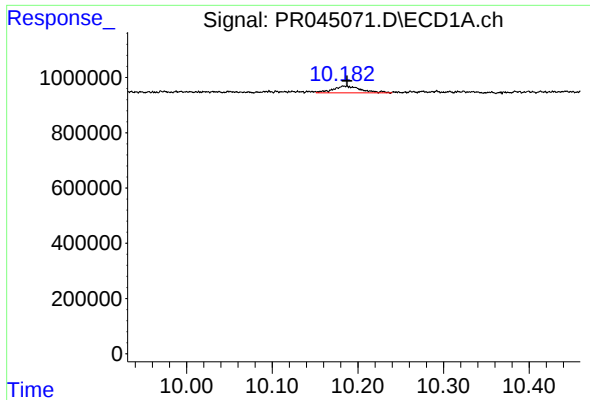
#43 AR-1268-3

R.T.: 9.294 min
Delta R.T.: -0.004 min
Response: 178321
Conc: 0.87 ng/ml



#43 AR-1268-3

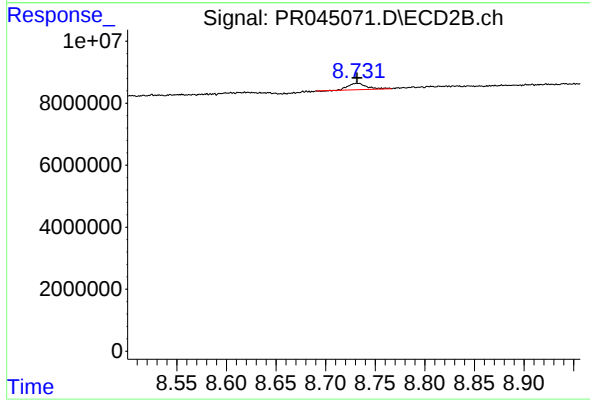
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 8826356
Conc: 4.03 ng/ml



#45 AR-1268-5

R.T.: 10.185 min
Delta R.T.: -0.002 min
Response: 557587
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 2650668
Conc: 0.41 ng/ml