

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012820\
 Data File : PR044609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2020 11:46
 Operator : AJ\MA
 Sample : L1250-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PCB-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 14:06:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 22:56:32 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...	0.000	3.944	0	170546	N.D.	0.011 #
2) SA Decachlor...	0.000	9.072	0	777081	N.D.	0.058 #
Target Compounds						
5) L1 AR-1016-3	0.000	5.197f	0	888271	N.D.	2.997 #
7) L1 AR-1016-5	0.000	5.502	0	237547	N.D.	0.713 #
8) L2 AR-1221-1	0.000	4.175	0	247379	N.D.	1.458 #
9) L2 AR-1221-2	0.000	4.252	0	51845	N.D.	0.430 #
10) L2 AR-1221-3	0.000	4.354	0	154289	N.D.	0.392 #
11) L3 AR-1232-1	0.000	4.354	0	154289	N.D.	0.520 #
13) L3 AR-1232-3	0.000	5.197f	0	888271	N.D.	7.465 #
15) L3 AR-1232-5	0.000	5.502	0	237547	N.D.	1.922 #
18) L4 AR-1242-3	0.000	5.197f	0	888271	N.D.	3.990 #
20) L4 AR-1242-5	6.725f	5.872	337487	7874060	1.927	21.513 #
24) L5 AR-1248-4	6.725	5.502	337487	237547	1.106	0.575 #
25) L5 AR-1248-5	6.725f	5.902	337487	3902054	1.170	7.926 #
26) L6 AR-1254-1	6.725	5.872	337487	7874060	1.111	10.664 #
28) L6 AR-1254-3	7.324	6.417	556510	2624845	1.100	2.336 #
29) L6 AR-1254-4	0.000	6.649	0	3250381	N.D.	3.830 #
30) L6 AR-1254-5	0.000	7.008f	0	3733253	N.D.	3.491 #
31) L7 AR-1260-1	0.000	6.541	0	3588752	N.D.	4.817 #
32) L7 AR-1260-2	0.000	6.712	0	5702137	N.D.	5.042 #
33) L7 AR-1260-3	0.000	6.919f	0	14655724	N.D.	16.067 #
34) L7 AR-1260-4	0.000	7.344	0	4290925	N.D.	5.219 #
35) L7 AR-1260-5	0.000	7.588	0	5668148	N.D.	2.296 #
36) L8 AR-1262-1	0.000	7.008f	0	3733253	N.D.	6.276 #
37) L8 AR-1262-2	0.000	7.588	0	5668148	N.D.	2.085 #
39) L8 AR-1262-4	9.081	7.959	302232	699937	0.587	0.388 #
40) L8 AR-1262-5	9.809	8.497f	659012	365519	1.761	0.439 #
42) L9 AR-1268-2	9.081	7.959	302232	699937	0.281	0.278
43) L9 AR-1268-3	9.330	8.120	216693	1181846	0.239	0.556 #
44) L9 AR-1268-4	9.809	8.497f	659012	365519	1.645	0.415 #
45) L9 AR-1268-5	0.000	8.784	0	678998	N.D.	0.111 #

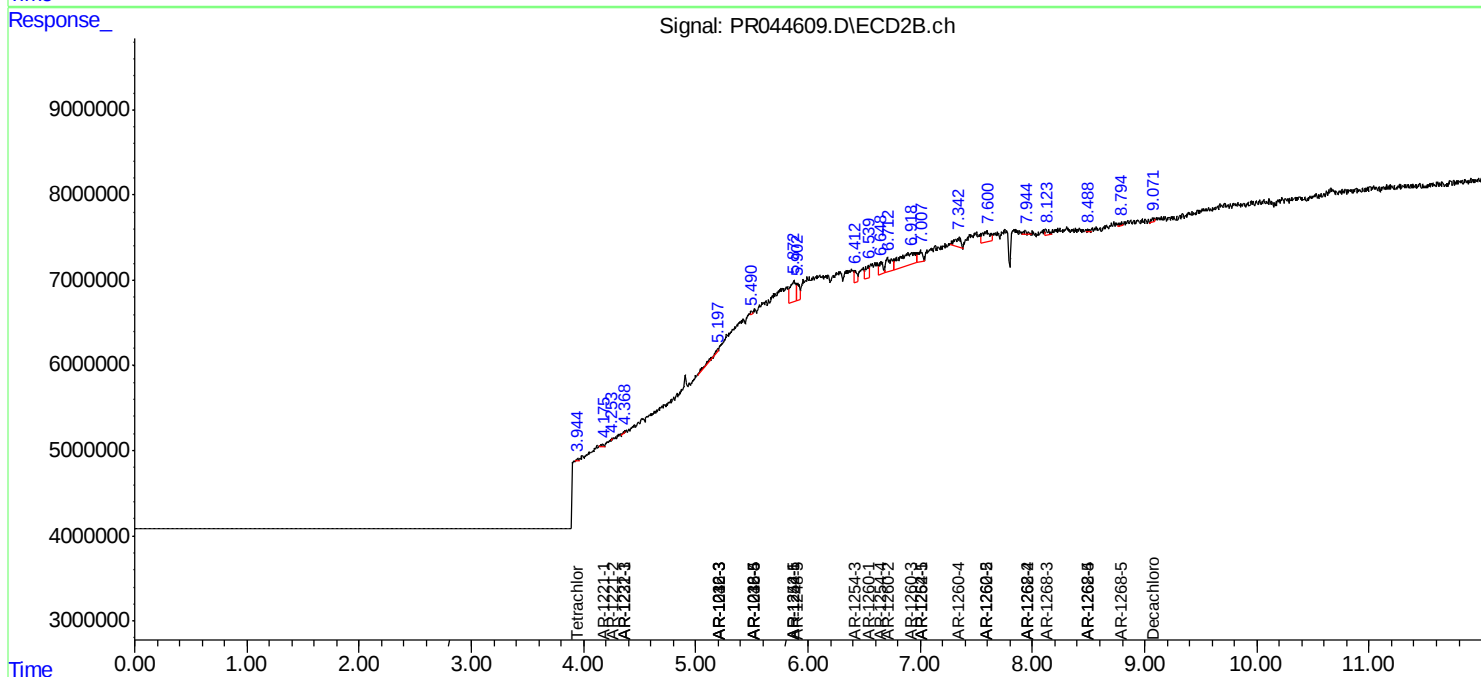
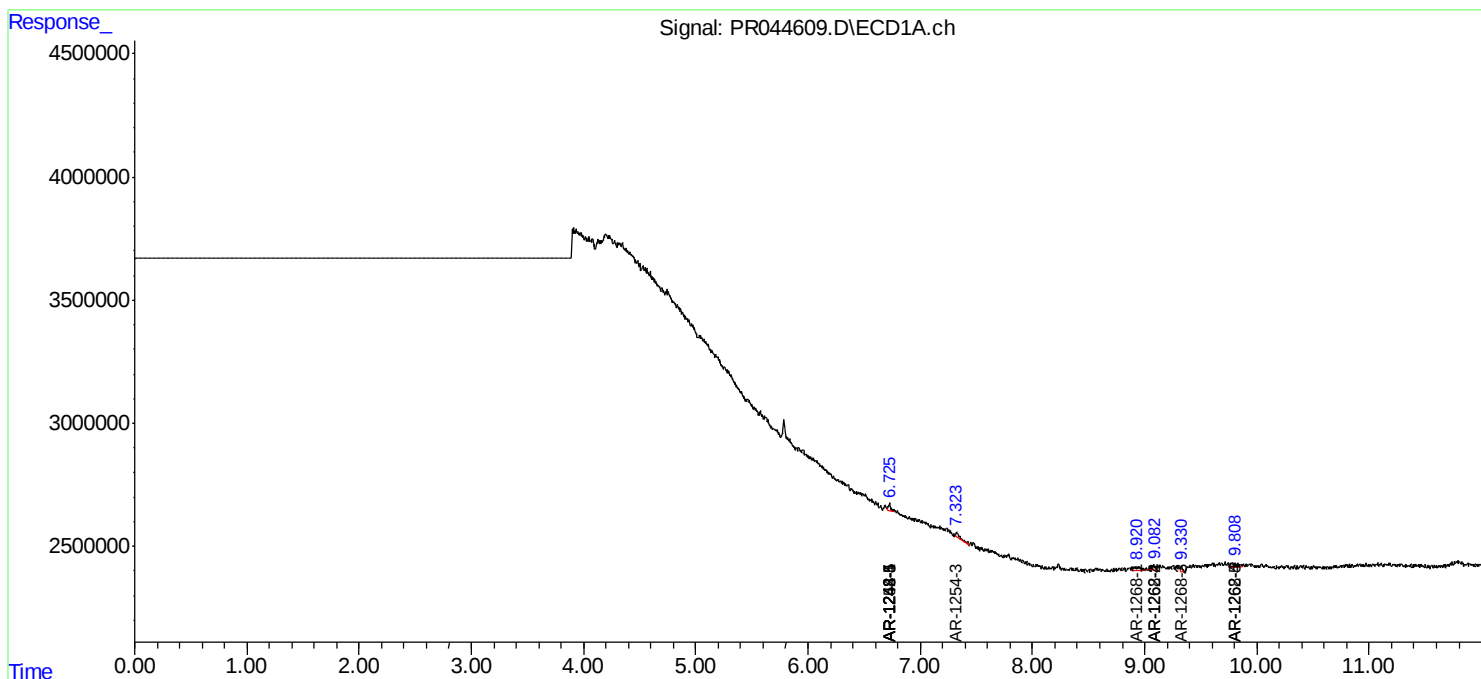
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

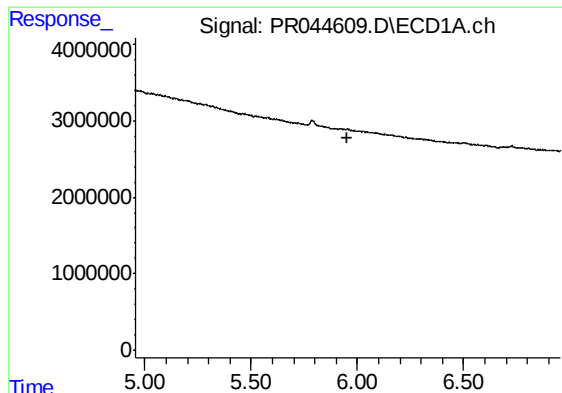
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012820\
Data File : PR044609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2020 11:46
Operator : AJ\MA
Sample : L1250-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 14:06:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 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

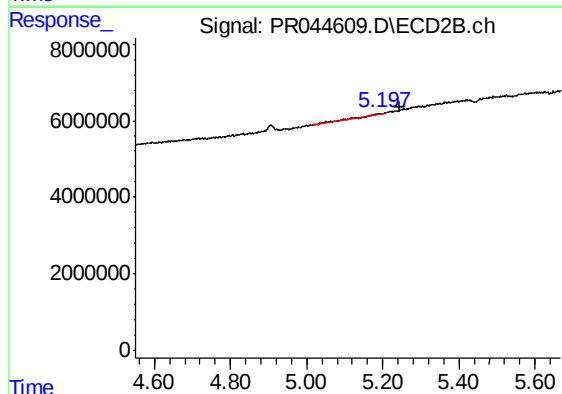




#5 AR-1016-3

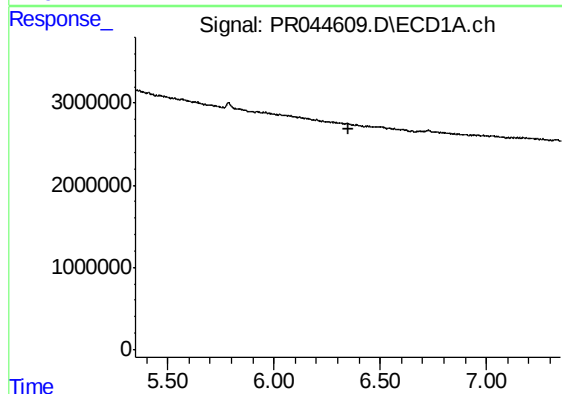
R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



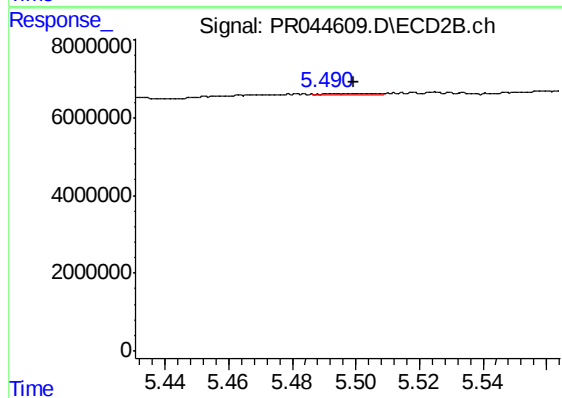
#5 AR-1016-3

R.T.: 5.197 min
Delta R.T.: -0.046 min
Response: 888271
Conc: 3.00 ng/ml



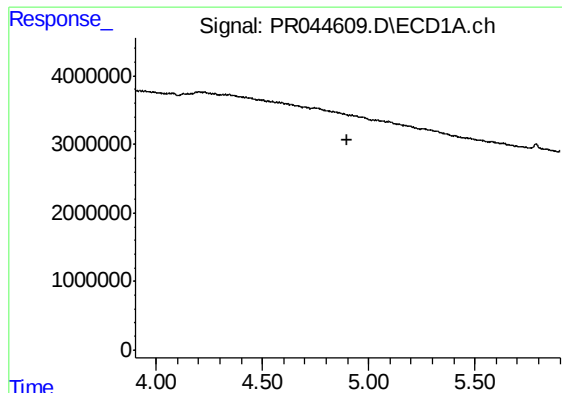
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#7 AR-1016-5

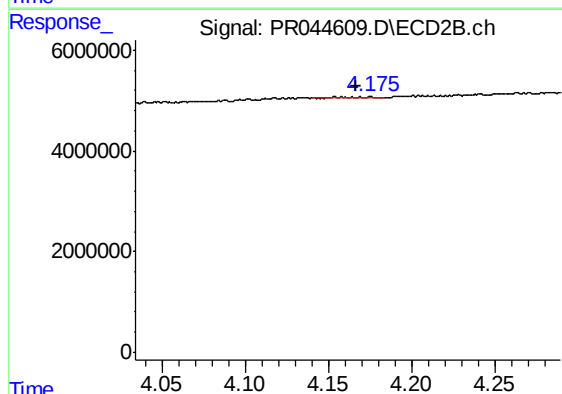
R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 237547
Conc: 0.71 ng/ml



#8 AR-1221-1

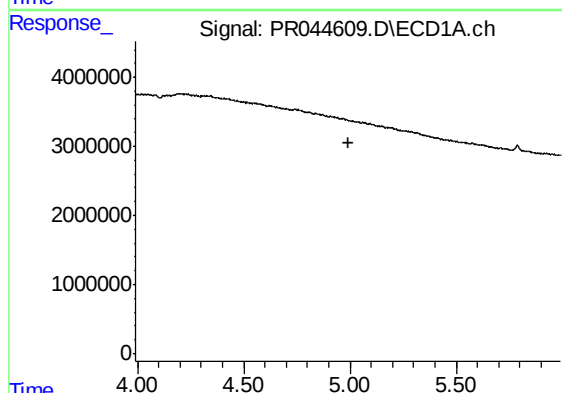
R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



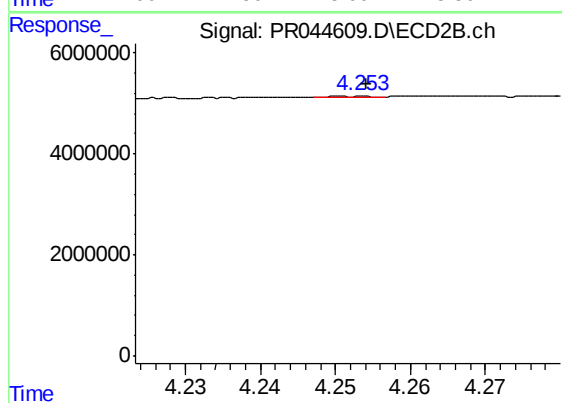
#8 AR-1221-1

R.T.: 4.175 min
Delta R.T.: 0.009 min
Response: 247379
Conc: 1.46 ng/ml



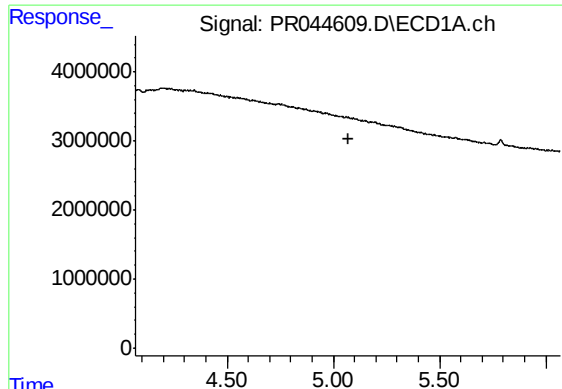
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#9 AR-1221-2

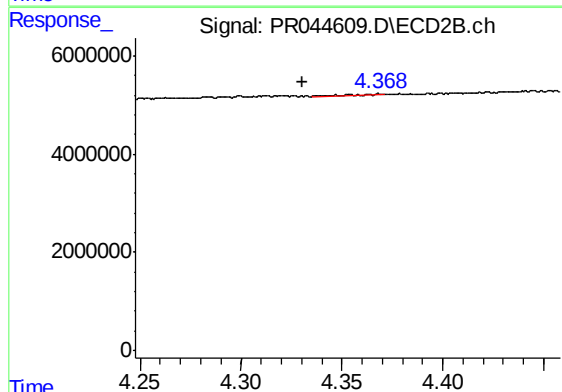
R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 51845
Conc: 0.43 ng/ml



#10 AR-1221-3

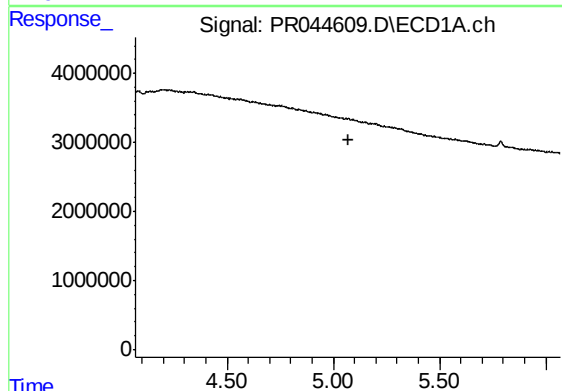
R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



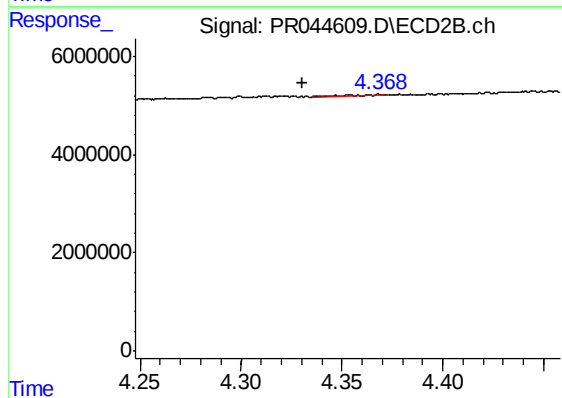
#10 AR-1221-3

R.T.: 4.354 min
Delta R.T.: 0.024 min
Response: 154289
Conc: 0.39 ng/ml



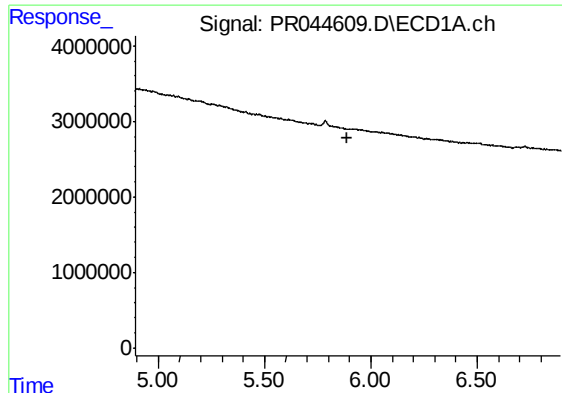
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



#11 AR-1232-1

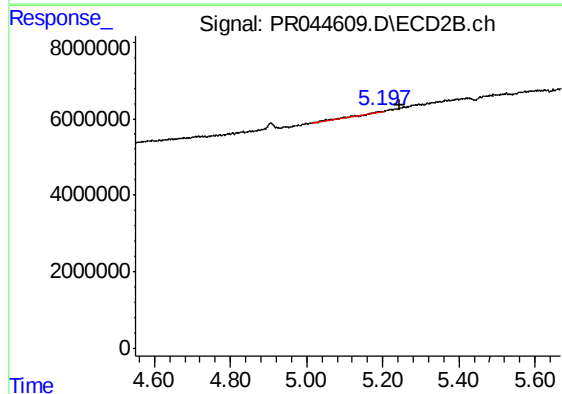
R.T.: 4.354 min
Delta R.T.: 0.024 min
Response: 154289
Conc: 0.52 ng/ml



#13 AR-1232-3

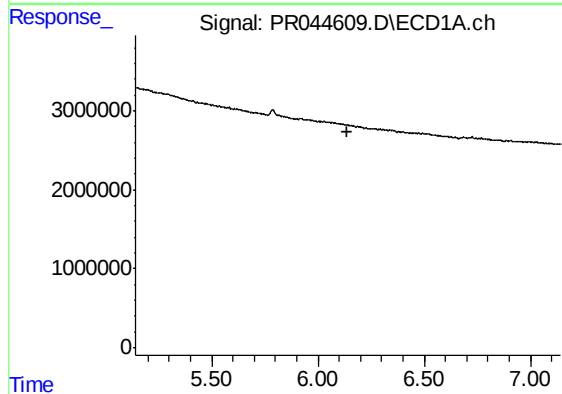
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



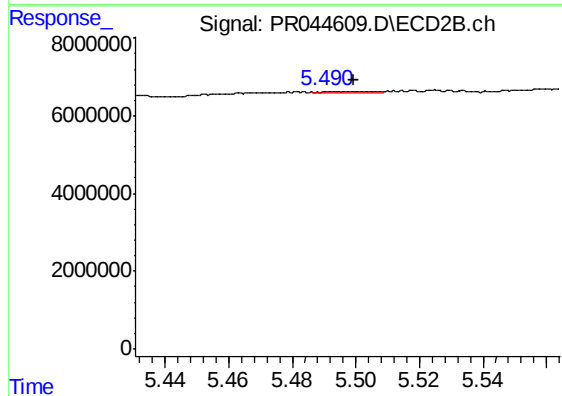
#13 AR-1232-3

R.T.: 5.197 min
Delta R.T.: -0.046 min
Response: 888271
Conc: 7.46 ng/ml



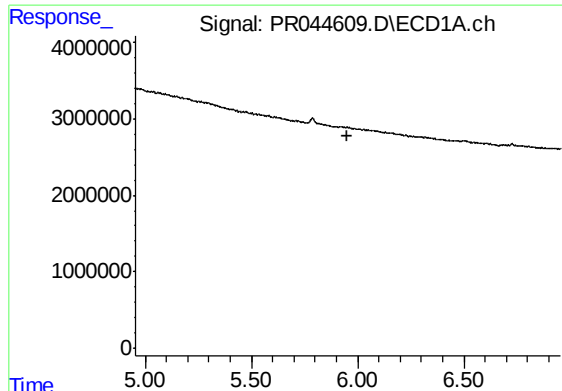
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#15 AR-1232-5

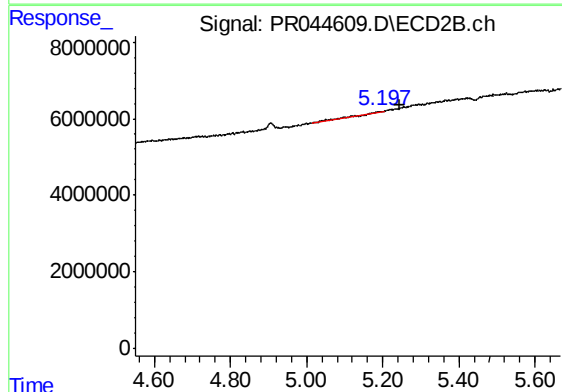
R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 237547
Conc: 1.92 ng/ml



#18 AR-1242-3

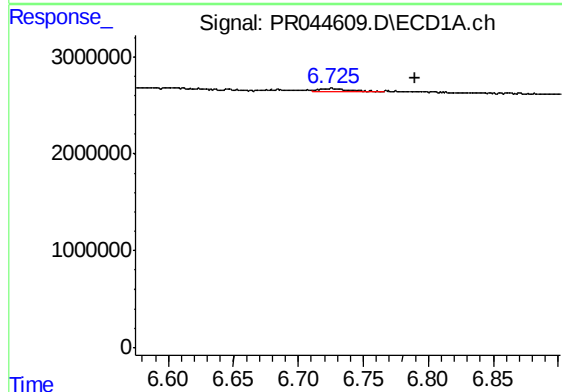
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



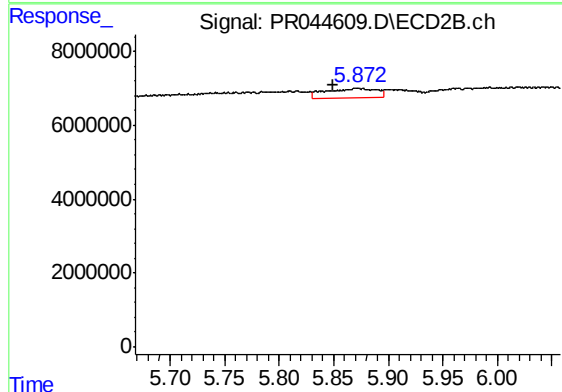
#18 AR-1242-3

R.T.: 5.197 min
Delta R.T.: -0.046 min
Response: 888271
Conc: 3.99 ng/ml



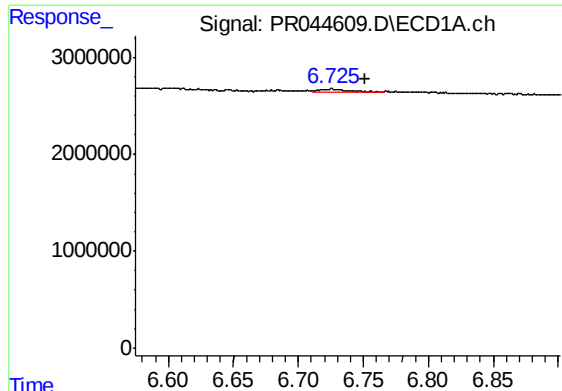
#20 AR-1242-5

R.T.: 6.725 min
Delta R.T.: -0.065 min
Response: 337487
Conc: 1.93 ng/ml



#20 AR-1242-5

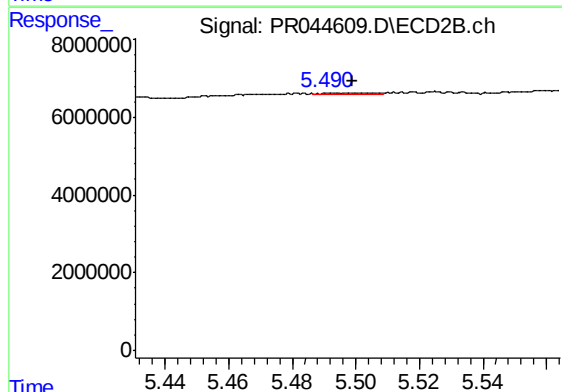
R.T.: 5.872 min
Delta R.T.: 0.022 min
Response: 7874060
Conc: 21.51 ng/ml



#24 AR-1248-4

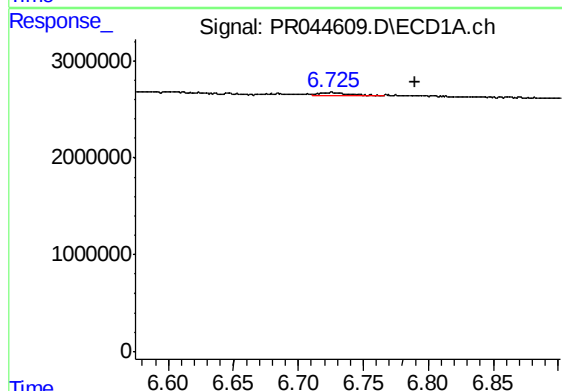
R.T.: 6.725 min
Delta R.T.: -0.026 min
Response: 337487
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



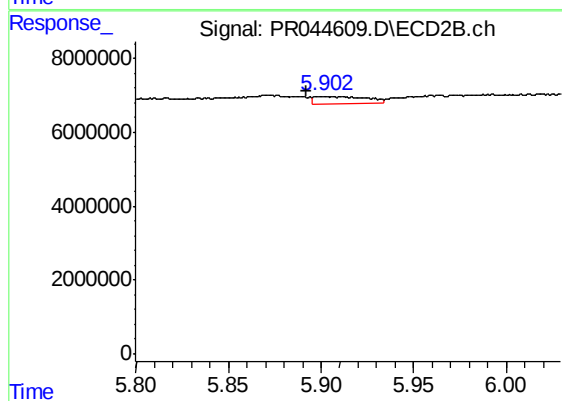
#24 AR-1248-4

R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 237547
Conc: 0.58 ng/ml



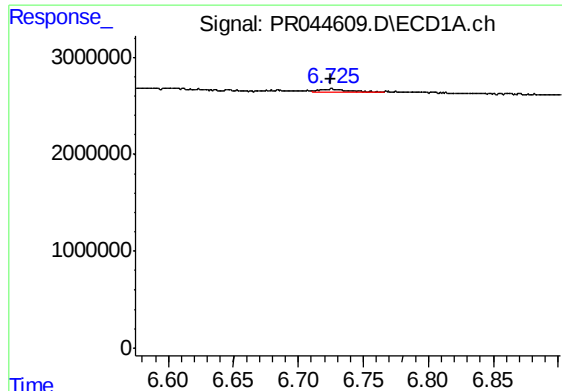
#25 AR-1248-5

R.T.: 6.725 min
Delta R.T.: -0.065 min
Response: 337487
Conc: 1.17 ng/ml



#25 AR-1248-5

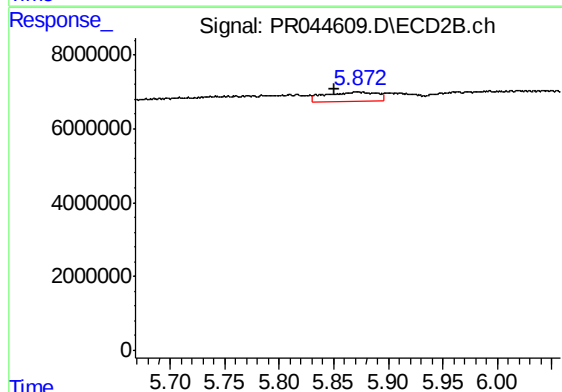
R.T.: 5.902 min
Delta R.T.: 0.010 min
Response: 3902054
Conc: 7.93 ng/ml



#26 AR-1254-1

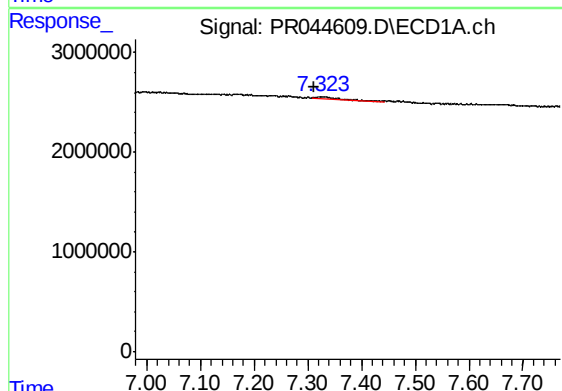
R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 337487
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



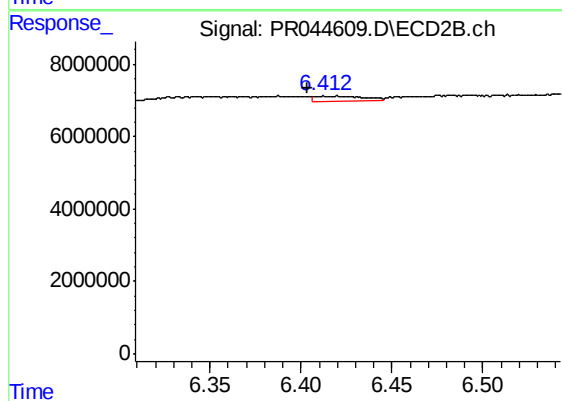
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.021 min
Response: 7874060
Conc: 10.66 ng/ml



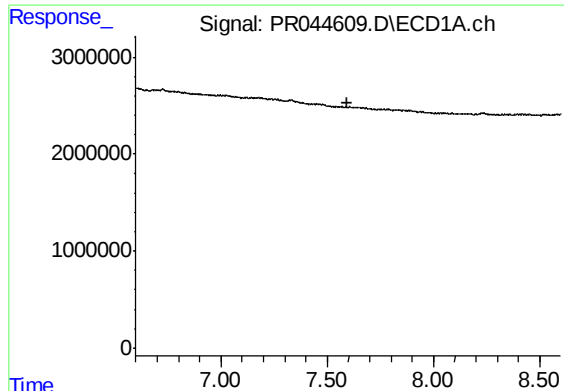
#28 AR-1254-3

R.T.: 7.324 min
Delta R.T.: 0.011 min
Response: 556510
Conc: 1.10 ng/ml



#28 AR-1254-3

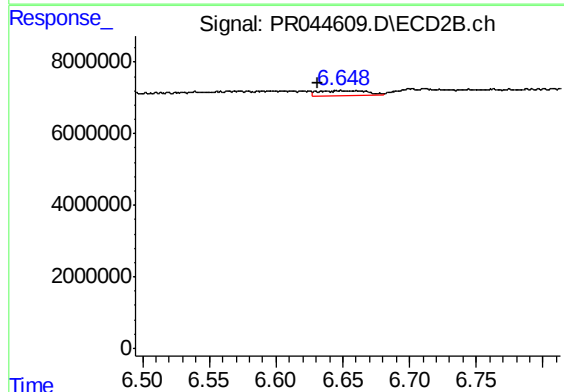
R.T.: 6.417 min
Delta R.T.: 0.013 min
Response: 2624845
Conc: 2.34 ng/ml



#29 AR-1254-4

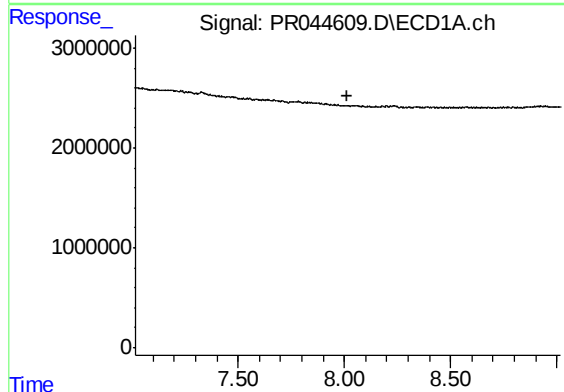
R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



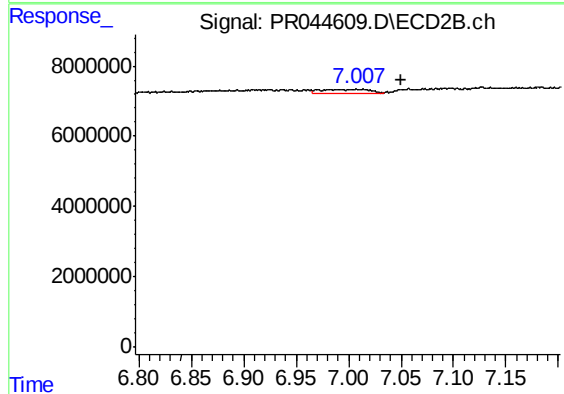
#29 AR-1254-4

R.T.: 6.649 min
Delta R.T.: 0.017 min
Response: 3250381
Conc: 3.83 ng/ml



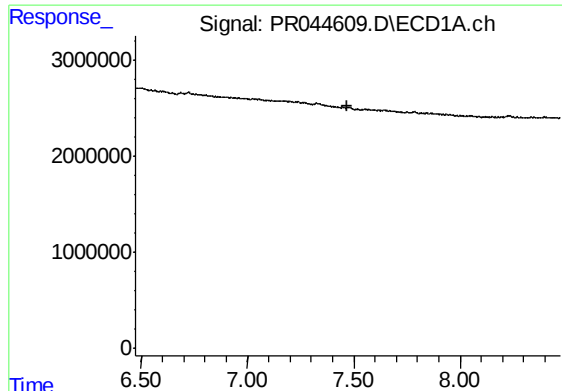
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#30 AR-1254-5

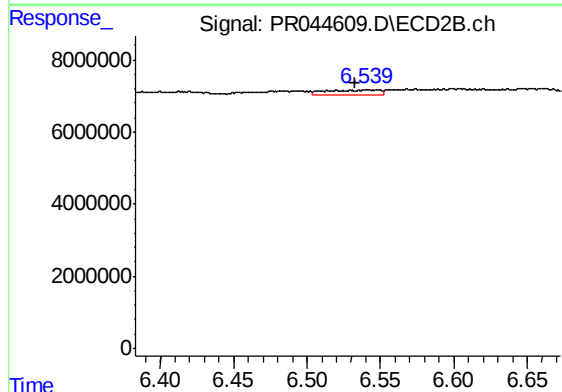
R.T.: 7.008 min
Delta R.T.: -0.042 min
Response: 3733253
Conc: 3.49 ng/ml



#31 AR-1260-1

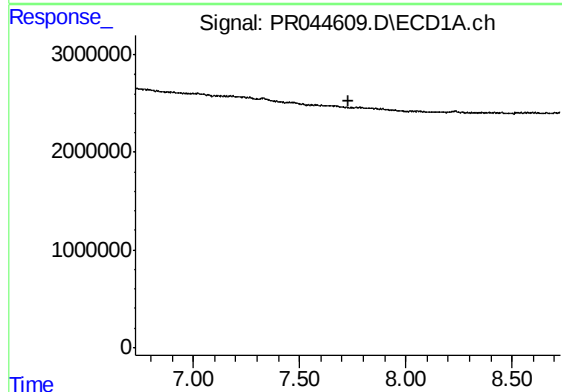
R.T.: 0.000 min
Exp R.T. : 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



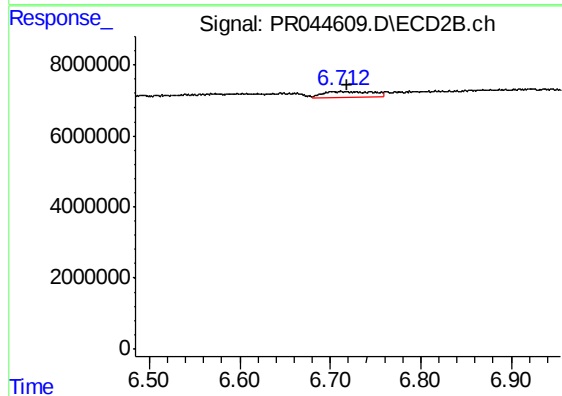
#31 AR-1260-1

R.T.: 6.541 min
Delta R.T.: 0.009 min
Response: 3588752
Conc: 4.82 ng/ml



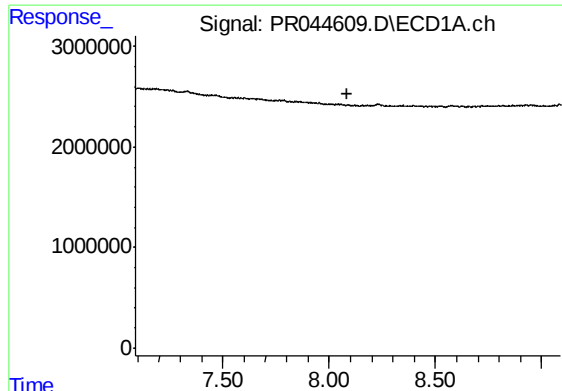
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.728 min
Response: 0
Conc: N.D.



#32 AR-1260-2

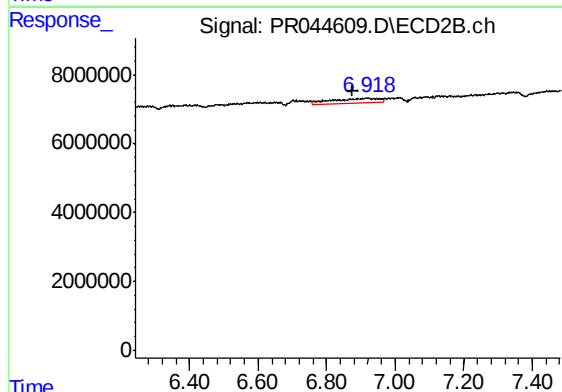
R.T.: 6.712 min
Delta R.T.: -0.008 min
Response: 5702137
Conc: 5.04 ng/ml



#33 AR-1260-3

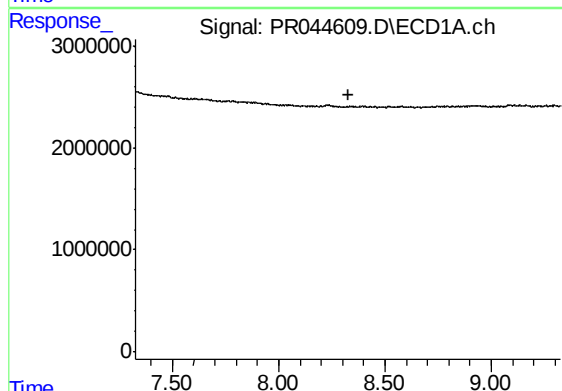
R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



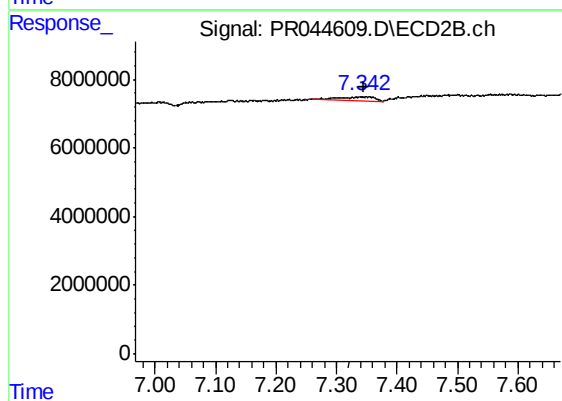
#33 AR-1260-3

R.T.: 6.919 min
Delta R.T.: 0.044 min
Response: 14655724
Conc: 16.07 ng/ml



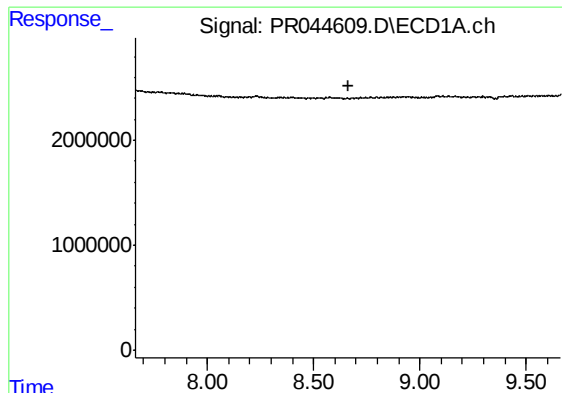
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



#34 AR-1260-4

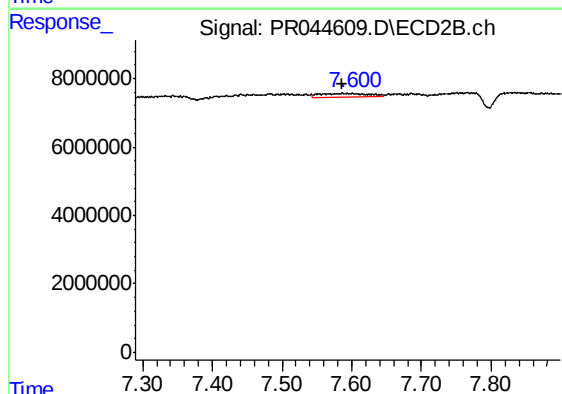
R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 4290925
Conc: 5.22 ng/ml



#35 AR-1260-5

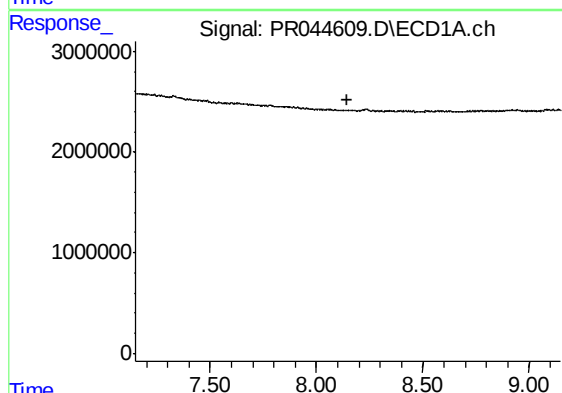
R.T.: 0.000 min
Exp R.T. : 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



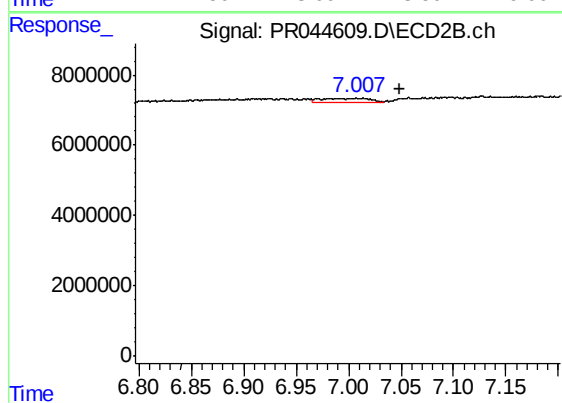
#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 5668148
Conc: 2.30 ng/ml



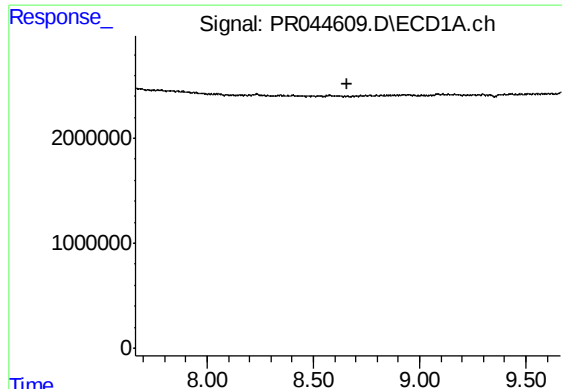
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#36 AR-1262-1

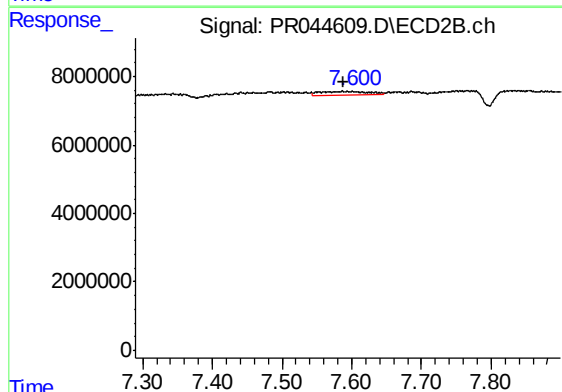
R.T.: 7.008 min
Delta R.T.: -0.041 min
Response: 3733253
Conc: 6.28 ng/ml



#37 AR-1262-2

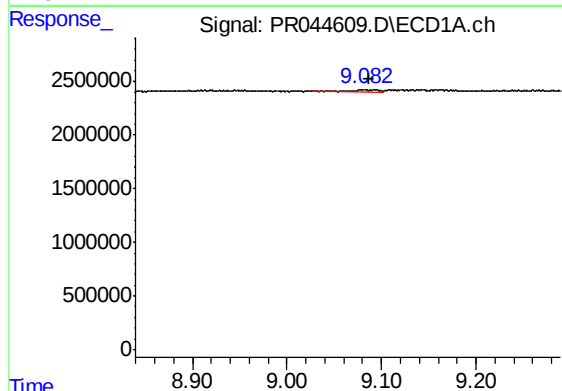
R.T.: 0.000 min
Exp R.T.: 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



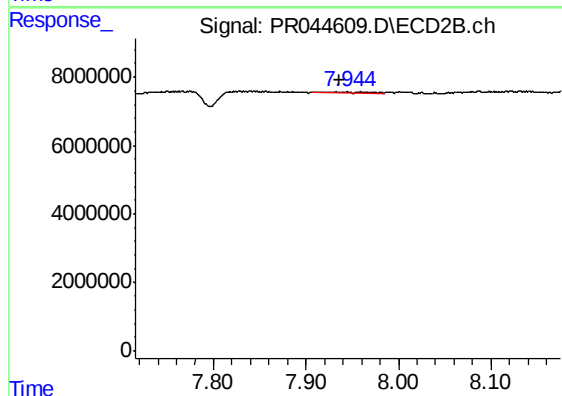
#37 AR-1262-2

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 5668148
Conc: 2.09 ng/ml



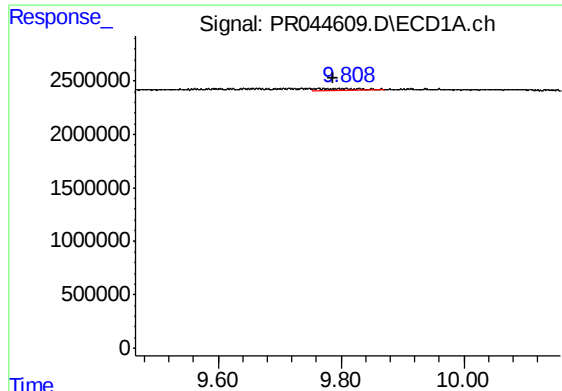
#39 AR-1262-4

R.T.: 9.081 min
Delta R.T.: -0.006 min
Response: 302232
Conc: 0.59 ng/ml



#39 AR-1262-4

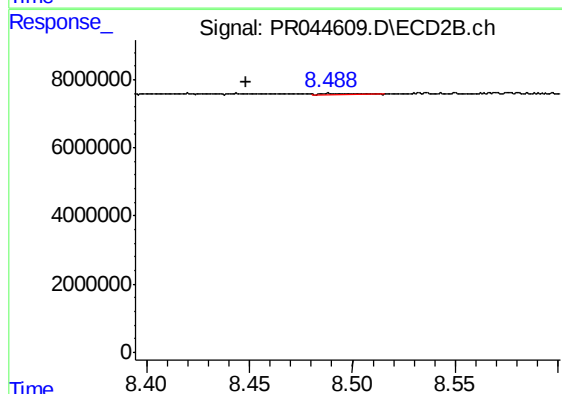
R.T.: 7.959 min
Delta R.T.: 0.023 min
Response: 699937
Conc: 0.39 ng/ml



#40 AR-1262-5

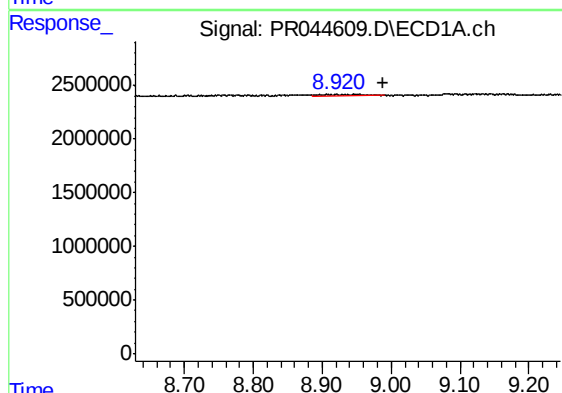
R.T.: 9.809 min
Delta R.T.: 0.022 min
Response: 659012
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



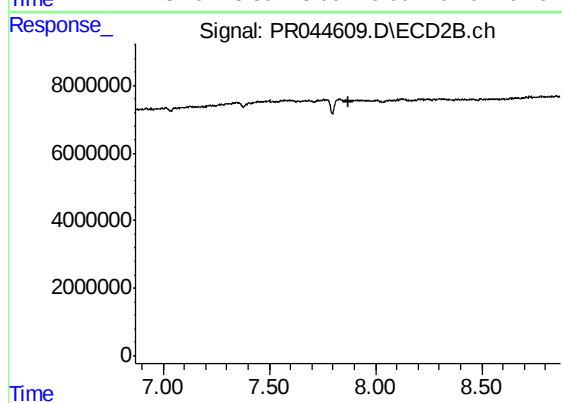
#40 AR-1262-5

R.T.: 8.497 min
Delta R.T.: 0.049 min
Response: 365519
Conc: 0.44 ng/ml



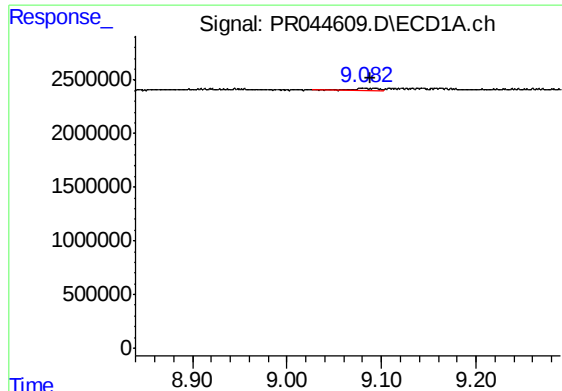
#41 AR-1268-1

R.T.: 8.920 min
Delta R.T.: -0.069 min
Response: 521379
Conc: 0.46 ng/ml



#41 AR-1268-1

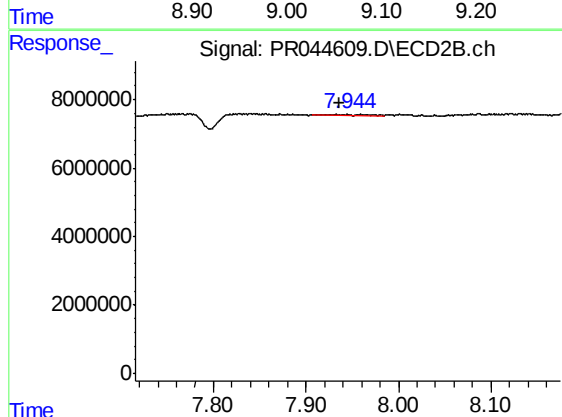
R.T.: 7.839 min
Delta R.T.: -0.031 min
Response: -3592188
Conc: N.D.



#42 AR-1268-2

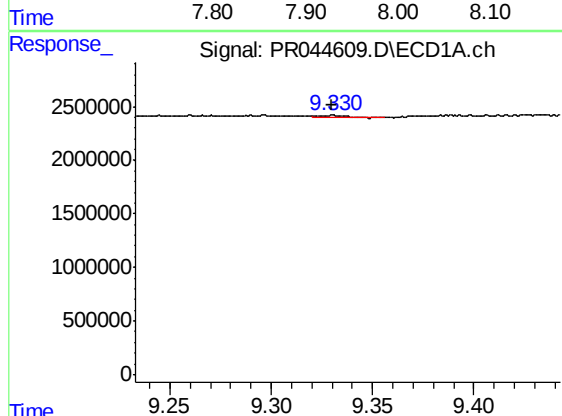
R.T.: 9.081 min
Delta R.T.: -0.008 min
Response: 302232
Conc: 0.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



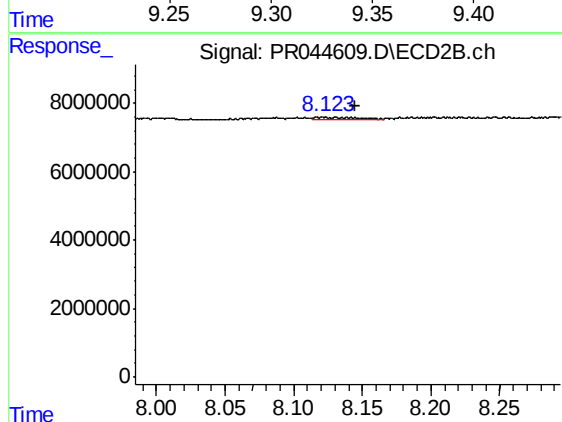
#42 AR-1268-2

R.T.: 7.959 min
Delta R.T.: 0.023 min
Response: 699937
Conc: 0.28 ng/ml



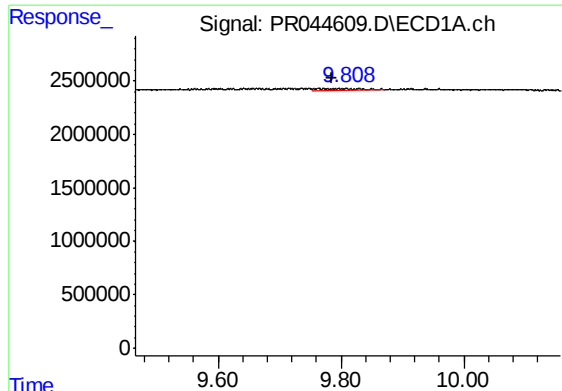
#43 AR-1268-3

R.T.: 9.330 min
Delta R.T.: 0.000 min
Response: 216693
Conc: 0.24 ng/ml



#43 AR-1268-3

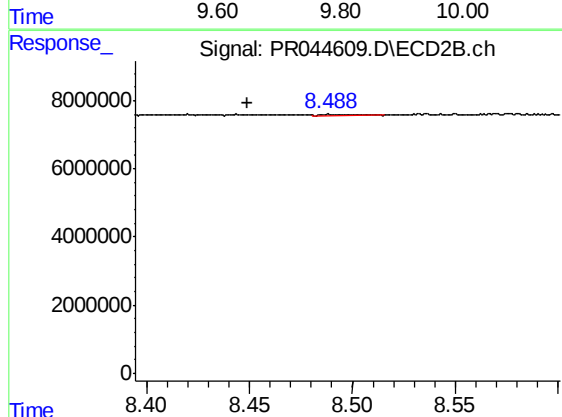
R.T.: 8.120 min
Delta R.T.: -0.025 min
Response: 1181846
Conc: 0.56 ng/ml



#44 AR-1268-4

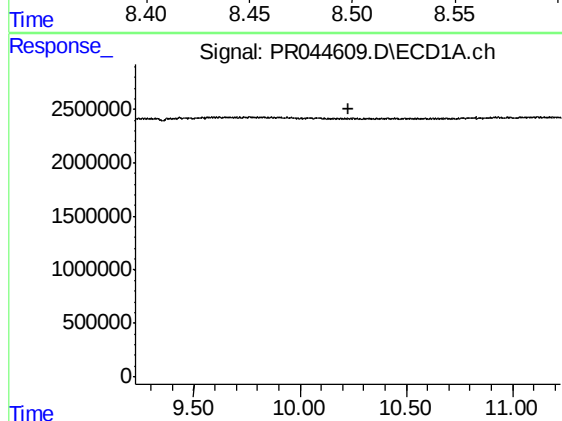
R.T.: 9.809 min
Delta R.T.: 0.024 min
Response: 659012
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PCB-GPC2-BLANK



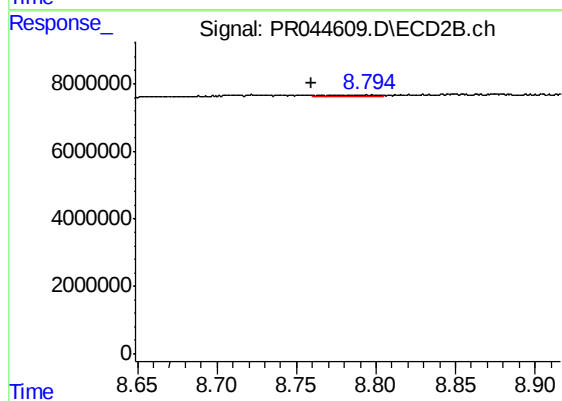
#44 AR-1268-4

R.T.: 8.497 min
Delta R.T.: 0.048 min
Response: 365519
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: 0.025 min
Response: 678998
Conc: 0.11 ng/ml