

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
 Data File : PR047860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 10:52
 Operator : AJ\MA
 Sample : PB132424BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:47:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 20 05:12:21 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...	4.735	3.885	35637172	55633002	22.459	19.713
2) SA Decachlor...	10.673	8.979	85221583	514.0E6	40.662	39.571
Target Compounds						
3) L1 AR-1016-1	0.000	4.974	0	147789	N.D.	2.007 #
4) L1 AR-1016-2	0.000	5.006	0	267872	N.D.	1.847 #
5) L1 AR-1016-3	0.000	5.196	0	168611	N.D.	2.149 #
6) L1 AR-1016-4	0.000	5.217	0	395962	N.D.	9.767 #
7) L1 AR-1016-5	0.000	5.434	0	131346	N.D.	1.873 #
9) L2 AR-1221-2	0.000	4.187	0	933219	N.D.	38.605 #
12) L3 AR-1232-2	0.000	5.006	0	267872	N.D.	4.083 #
13) L3 AR-1232-3	0.000	5.196	0	168611	N.D.	4.718 #
14) L3 AR-1232-4	0.000	5.234	0	306442	N.D.	13.204 #
15) L3 AR-1232-5	0.000	5.425	0	185896	N.D.	6.238 #
16) L4 AR-1242-1	0.000	4.974	0	147789	N.D.	2.352 #
17) L4 AR-1242-2	0.000	5.006	0	267872	N.D.	2.164 #
18) L4 AR-1242-3	0.000	5.196	0	168611	N.D.	2.350 #
19) L4 AR-1242-4	0.000	5.234	0	306442	N.D.	6.063 #
20) L4 AR-1242-5	0.000	5.852f	0	124.3E6	N.D.	1327.140 #
21) L5 AR-1248-1	0.000	4.974	0	147789	N.D.	3.182 #
22) L5 AR-1248-2	0.000	5.217	0	395962	N.D.	6.801 #
23) L5 AR-1248-3	0.000	5.234	0	306442	N.D.	4.264 #
24) L5 AR-1248-4	0.000	5.425	0	185896	N.D.	1.921 #
25) L5 AR-1248-5	0.000	5.852	0	124.3E6	N.D.	795.595 #
26) L6 AR-1254-1	0.000	5.852f	0	124.3E6	N.D.	665.554 #
28) L6 AR-1254-3	7.293f	6.339	1214677	1467117	7.348	3.667 #
29) L6 AR-1254-4	0.000	6.550	0	1782211	N.D.	3.696 #
30) L6 AR-1254-5	0.000	6.987	0	1358407	N.D.	2.129 #
31) L7 AR-1260-1	0.000	6.469	0	1990748	N.D.	12.032 #
32) L7 AR-1260-2	0.000	6.638	0	1428117	N.D.	2.678 #
33) L7 AR-1260-3	0.000	6.851f	0	435365	N.D.	1.317 #
34) L7 AR-1260-4	0.000	7.287	0	1286244	N.D.	3.145 #
35) L7 AR-1260-5	0.000	7.529	0	5376731	N.D.	2.792 #
36) L8 AR-1262-1	0.000	6.987	0	1358407	N.D.	3.802 #
37) L8 AR-1262-2	0.000	7.529	0	5376731	N.D.	2.677 #
38) L8 AR-1262-3	0.000	7.771f	0	1631431	N.D.	2.051 #
39) L8 AR-1262-4	0.000	7.881	0	2844658	N.D.	2.166 #
41) L9 AR-1268-1	0.000	7.771f	0	1631431	N.D.	0.680 #
42) L9 AR-1268-2	0.000	7.881	0	2844658	N.D.	1.409 #
43) L9 AR-1268-3	0.000	8.095	0	2709822	N.D.	1.496 #
45) L9 AR-1268-5	0.000	8.706	0	3150537	N.D.	0.614 #

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

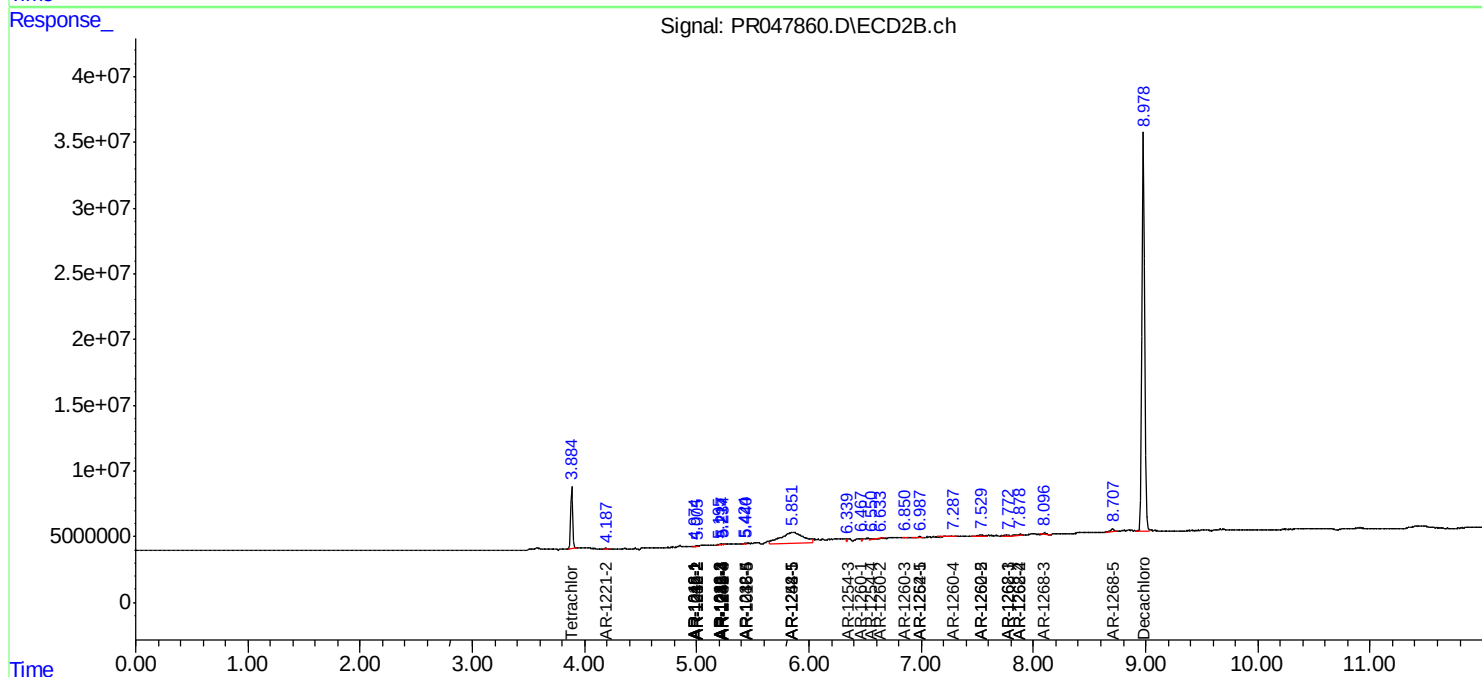
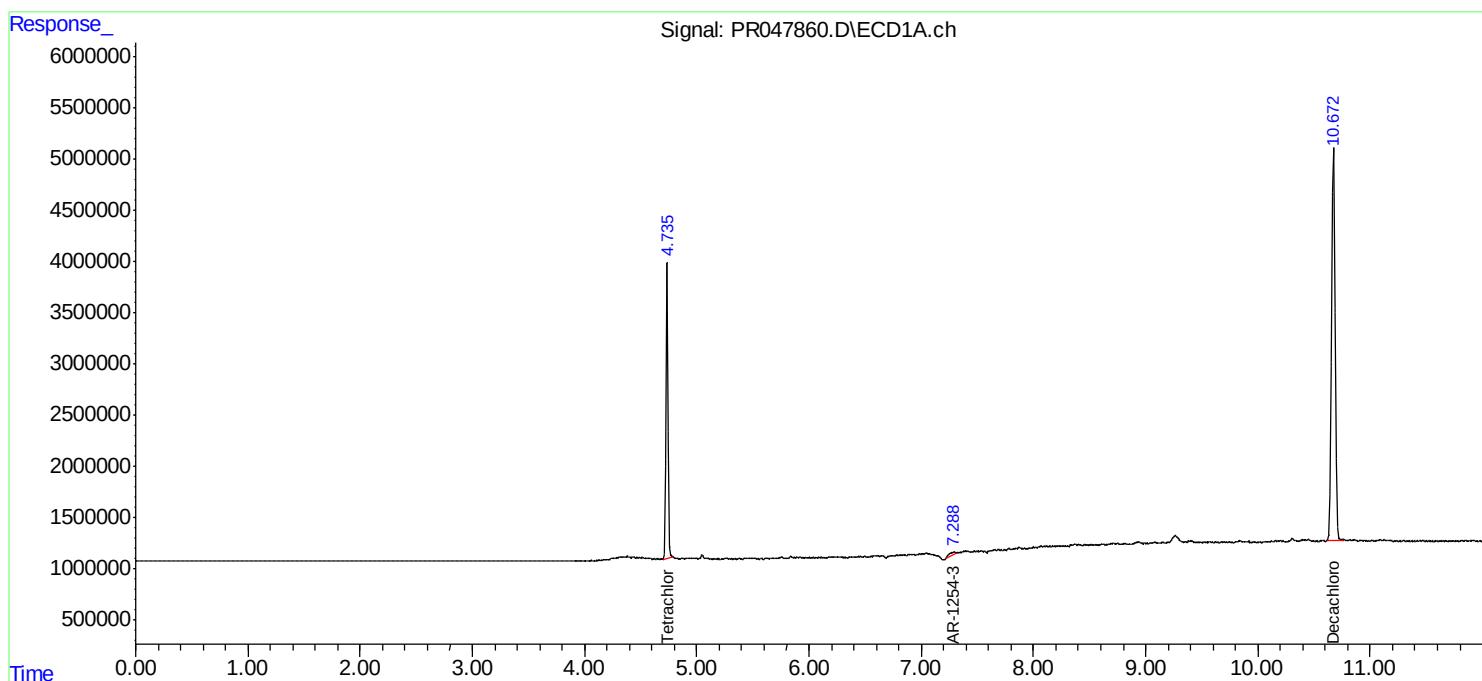
Instrument :
ECD_R
ClientSampleId :
ABLK24

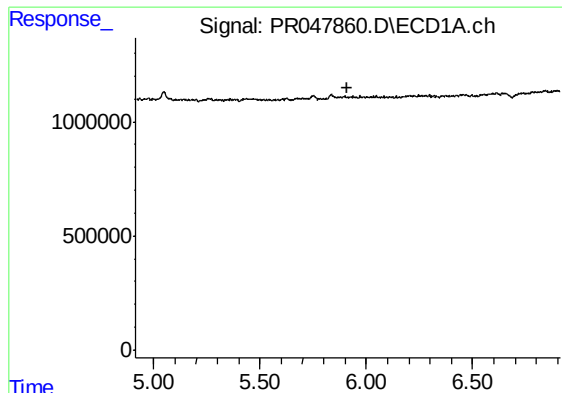
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
Data File : PR047860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2020 10:52
Operator : AJ\MA
Sample : PB132424BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK24

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 02:47:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 20 05:12:21 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

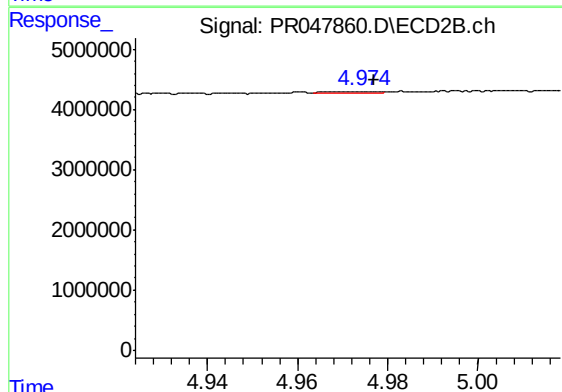




#3 AR-1016-1

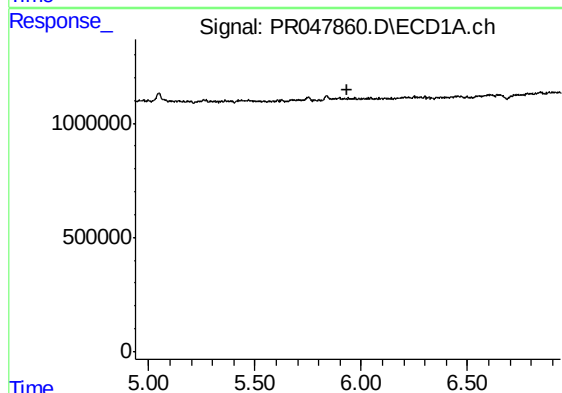
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



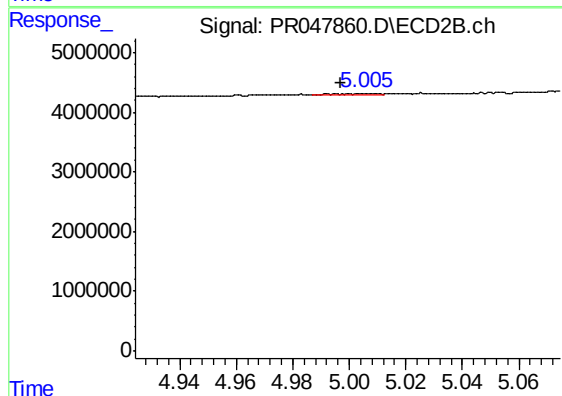
#3 AR-1016-1

R.T.: 4.974 min
Delta R.T.: -0.003 min
Response: 147789
Conc: 2.01 ng/ml



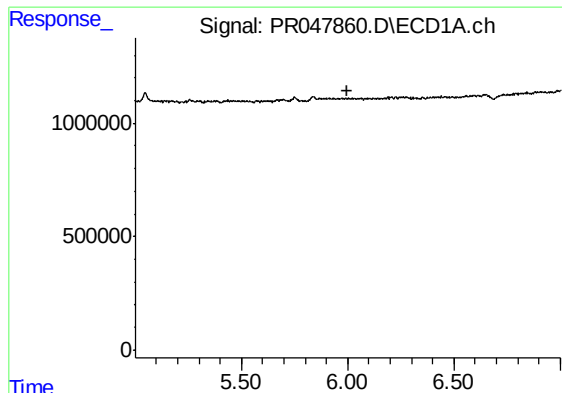
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

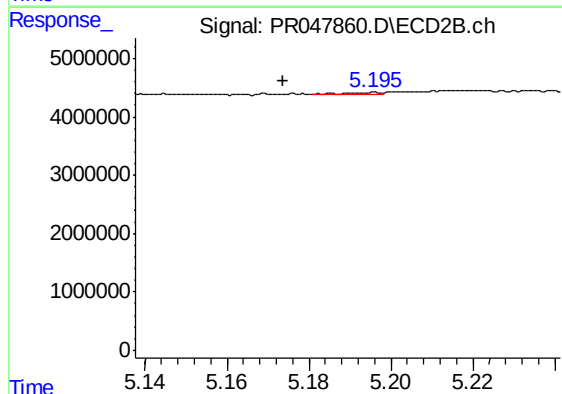
R.T.: 5.006 min
Delta R.T.: 0.009 min
Response: 267872
Conc: 1.85 ng/ml



#5 AR-1016-3

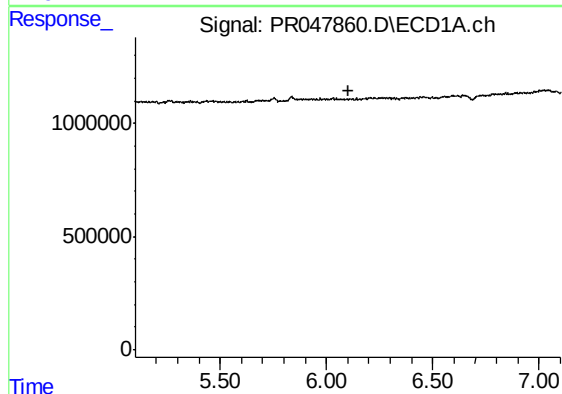
R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



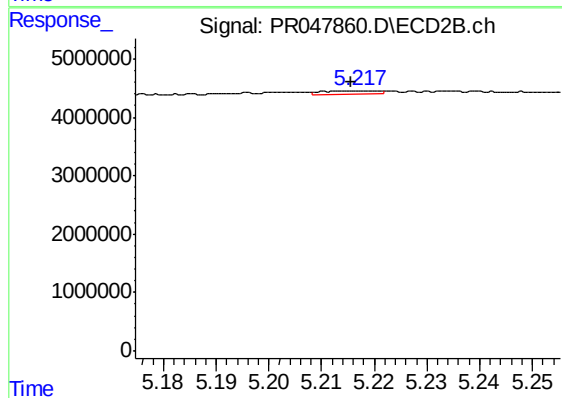
#5 AR-1016-3

R.T.: 5.196 min
Delta R.T.: 0.022 min
Response: 168611
Conc: 2.15 ng/ml



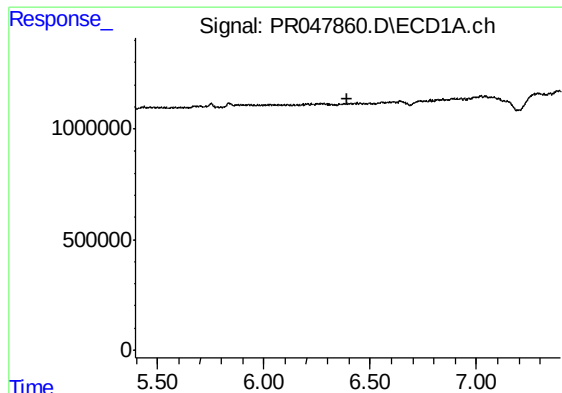
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.101 min
Response: 0
Conc: N.D.



#6 AR-1016-4

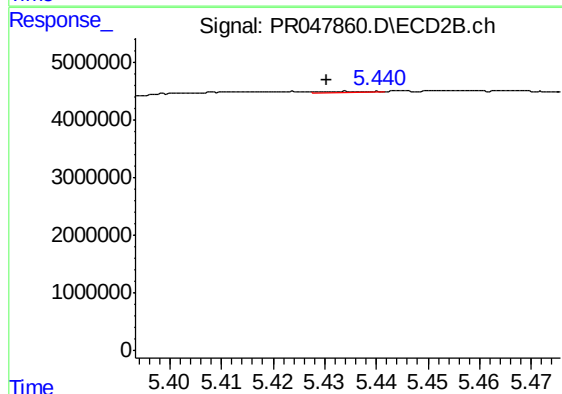
R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 395962
Conc: 9.77 ng/ml



#7 AR-1016-5

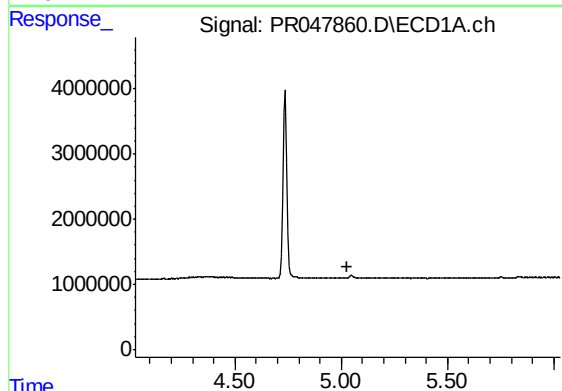
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



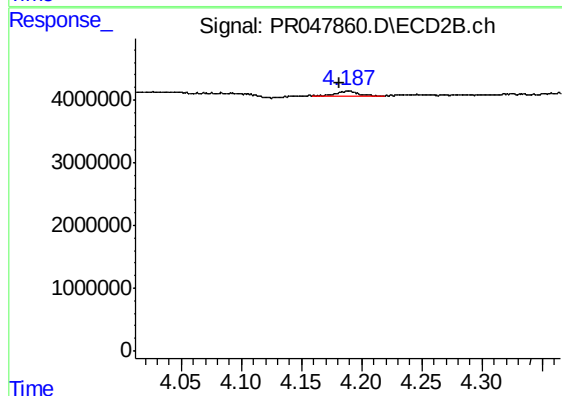
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.004 min
Response: 131346
Conc: 1.87 ng/ml



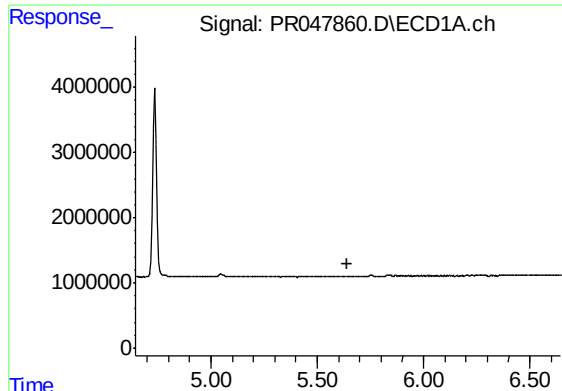
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#9 AR-1221-2

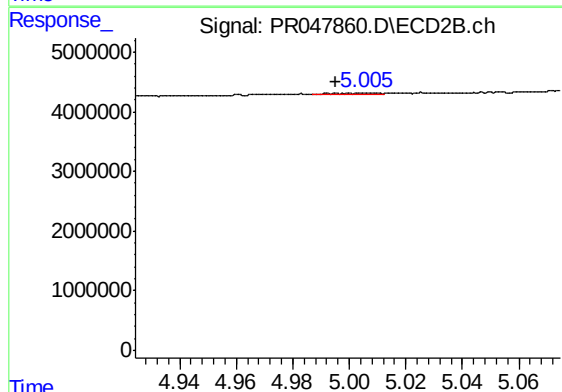
R.T.: 4.187 min
Delta R.T.: 0.005 min
Response: 933219
Conc: 38.60 ng/ml



#12 AR-1232-2

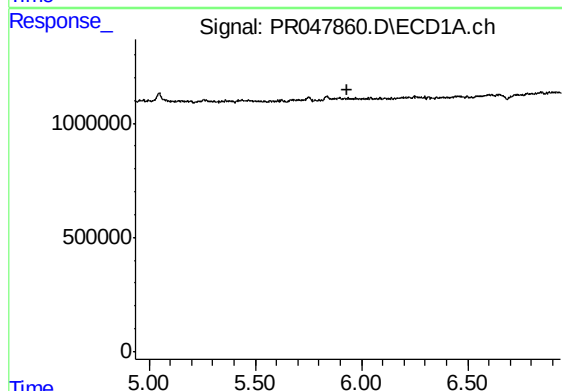
R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



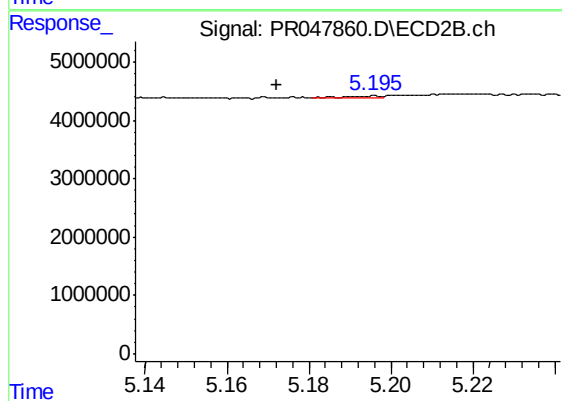
#12 AR-1232-2

R.T.: 5.006 min
Delta R.T.: 0.010 min
Response: 267872
Conc: 4.08 ng/ml



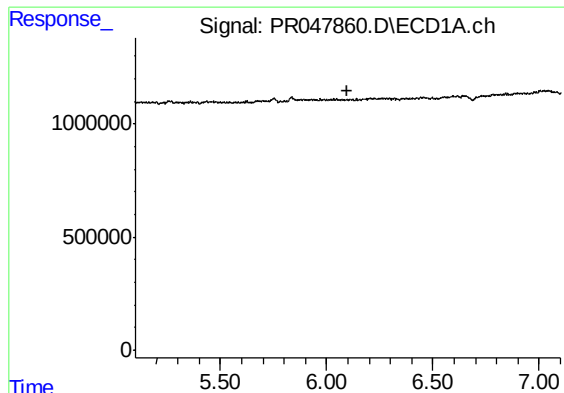
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



#13 AR-1232-3

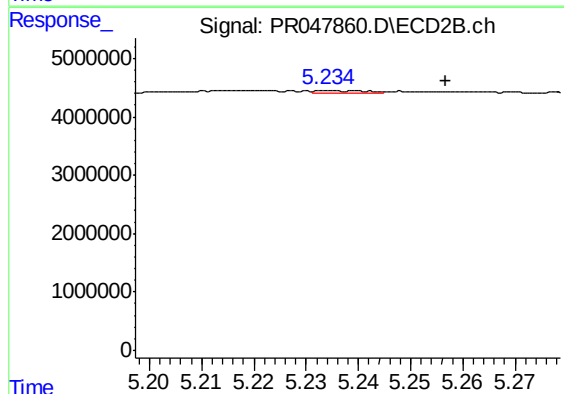
R.T.: 5.196 min
Delta R.T.: 0.024 min
Response: 168611
Conc: 4.72 ng/ml



#14 AR-1232-4

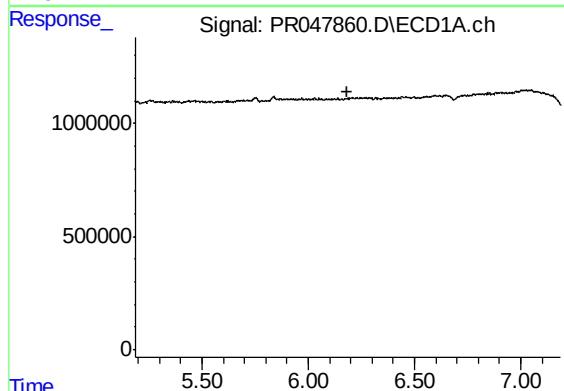
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



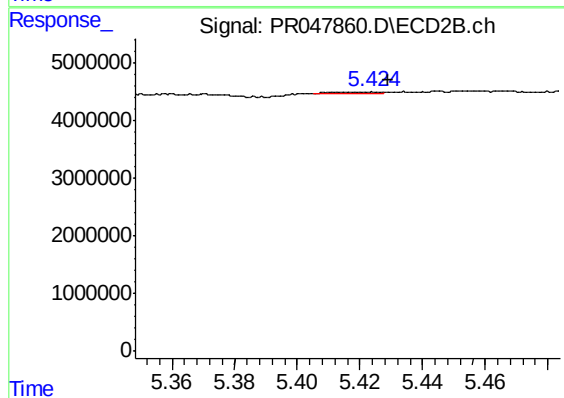
#14 AR-1232-4

R.T.: 5.234 min
Delta R.T.: -0.023 min
Response: 306442
Conc: 13.20 ng/ml



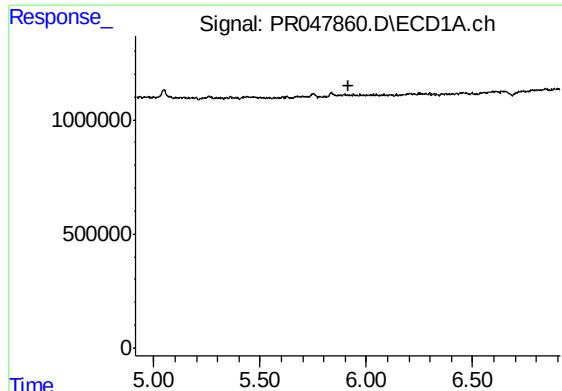
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#15 AR-1232-5

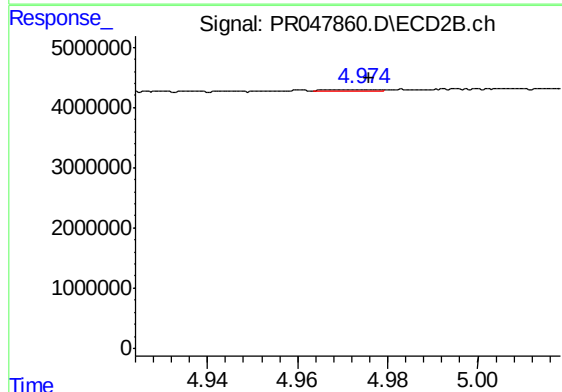
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 185896
Conc: 6.24 ng/ml



#16 AR-1242-1

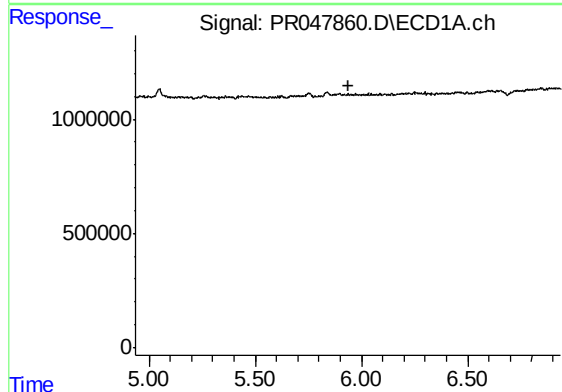
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



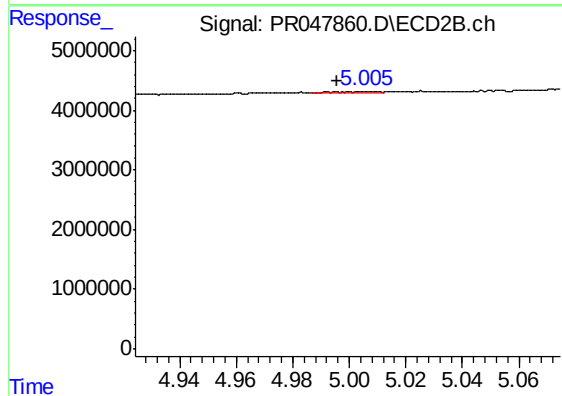
#16 AR-1242-1

R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 147789
Conc: 2.35 ng/ml



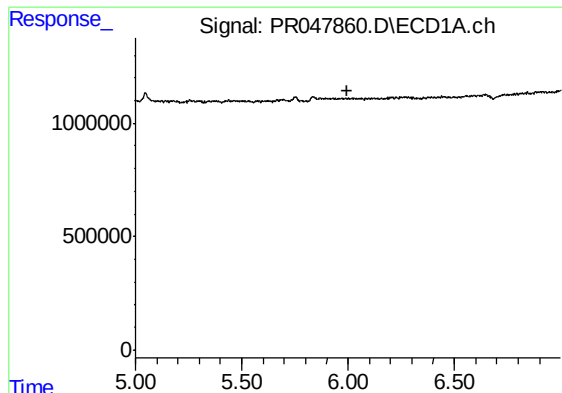
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



#17 AR-1242-2

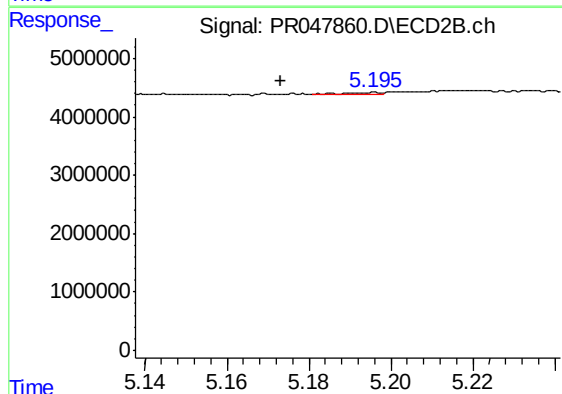
R.T.: 5.006 min
Delta R.T.: 0.010 min
Response: 267872
Conc: 2.16 ng/ml



#18 AR-1242-3

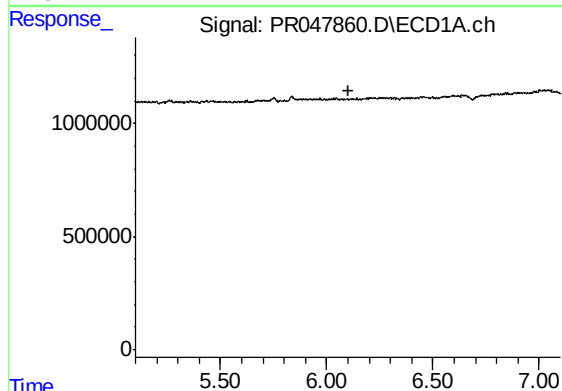
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



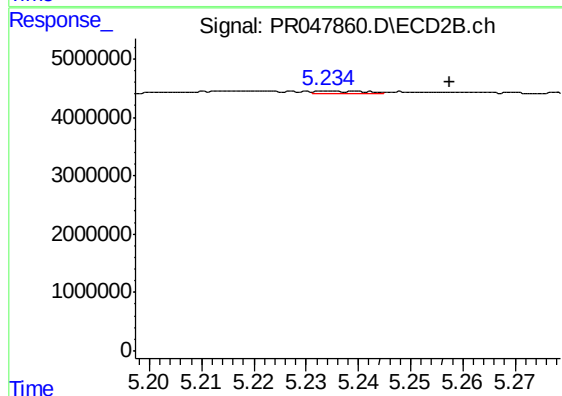
#18 AR-1242-3

R.T.: 5.196 min
Delta R.T.: 0.023 min
Response: 168611
Conc: 2.35 ng/ml



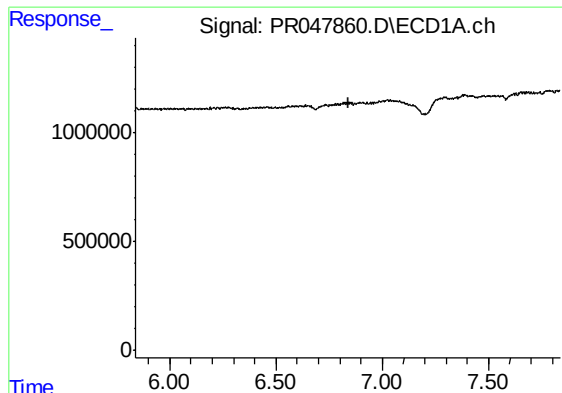
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#19 AR-1242-4

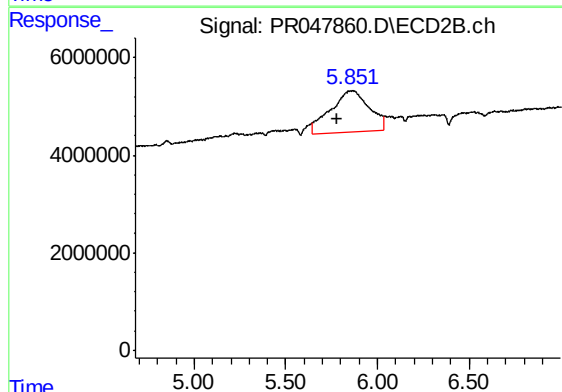
R.T.: 5.234 min
Delta R.T.: -0.023 min
Response: 306442
Conc: 6.06 ng/ml



#20 AR-1242-5

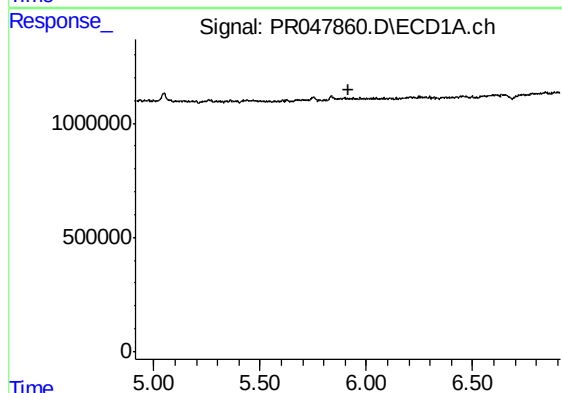
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



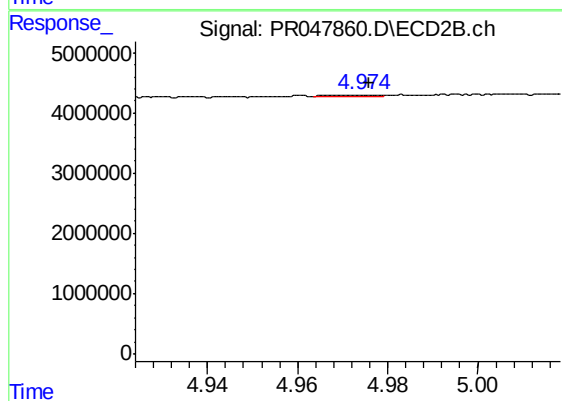
#20 AR-1242-5

R.T.: 5.852 min
Delta R.T.: 0.069 min
Response: 124277959
Conc: 1327.14 ng/ml



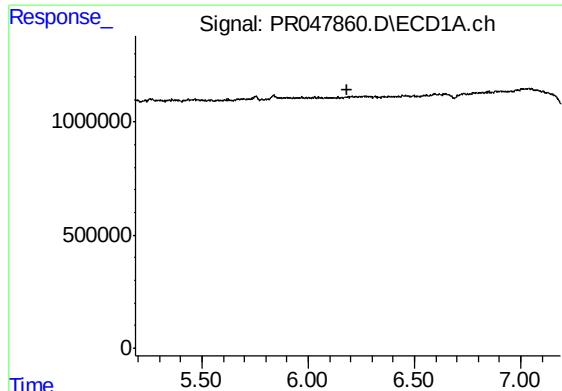
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#21 AR-1248-1

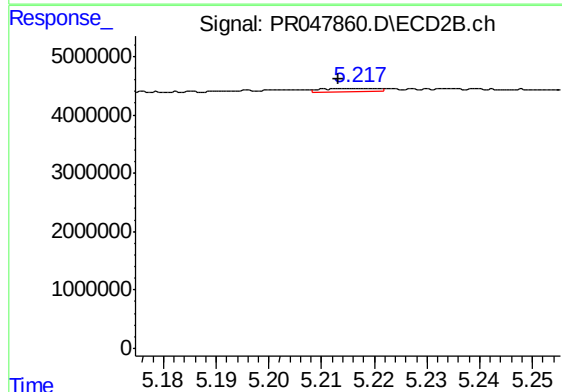
R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 147789
Conc: 3.18 ng/ml



#22 AR-1248-2

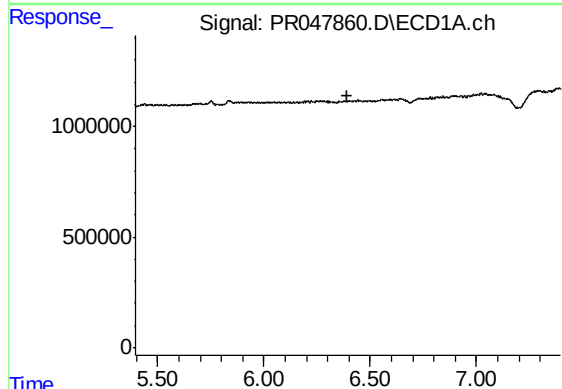
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



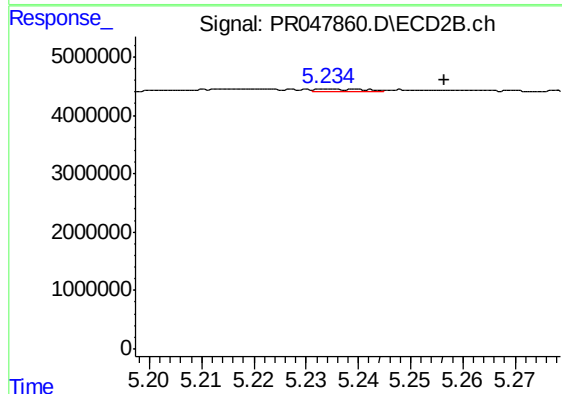
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.004 min
Response: 395962
Conc: 6.80 ng/ml



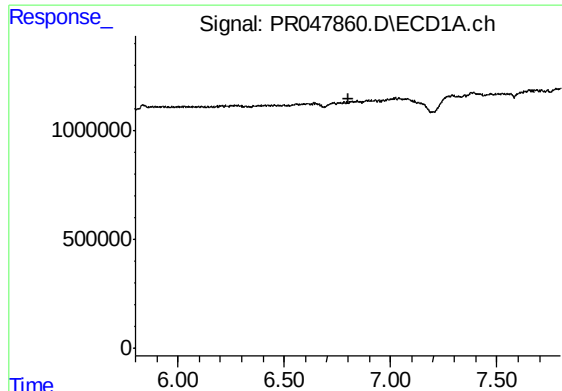
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#23 AR-1248-3

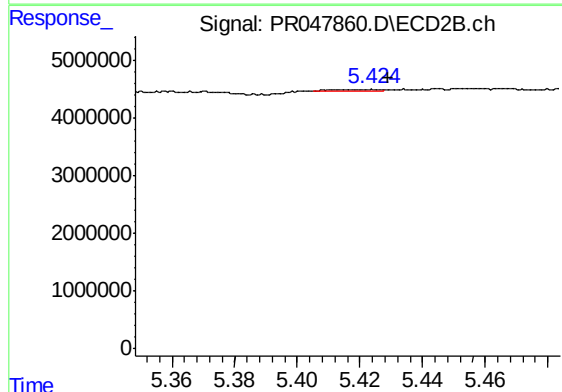
R.T.: 5.234 min
Delta R.T.: -0.022 min
Response: 306442
Conc: 4.26 ng/ml



#24 AR-1248-4

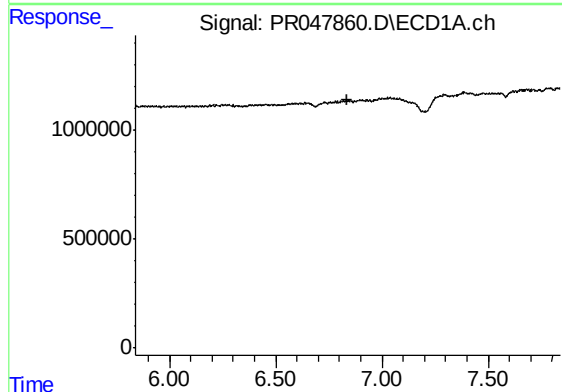
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



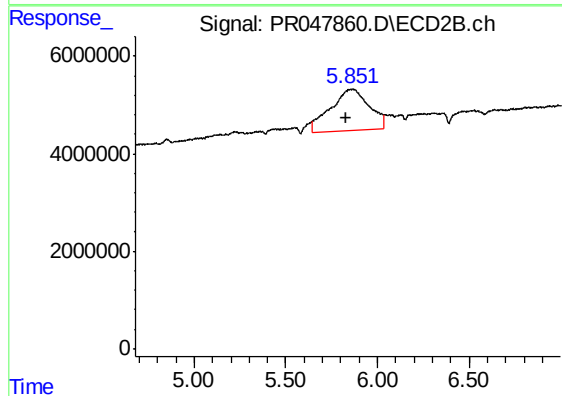
#24 AR-1248-4

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 185896
Conc: 1.92 ng/ml



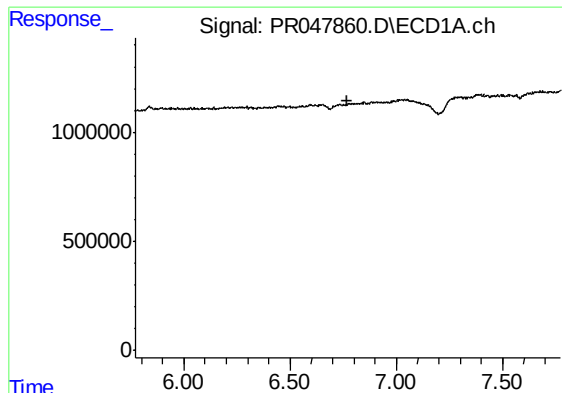
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#25 AR-1248-5

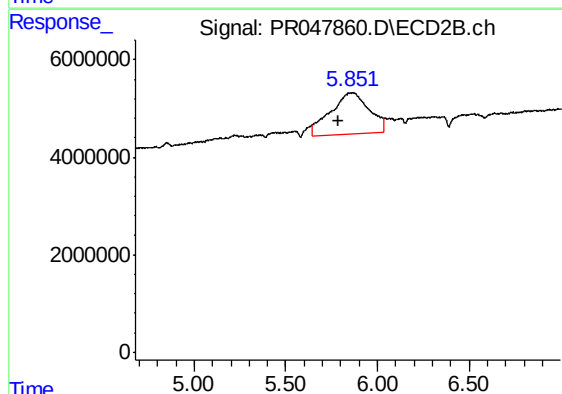
R.T.: 5.852 min
Delta R.T.: 0.026 min
Response: 124277959
Conc: 795.59 ng/ml



#26 AR-1254-1

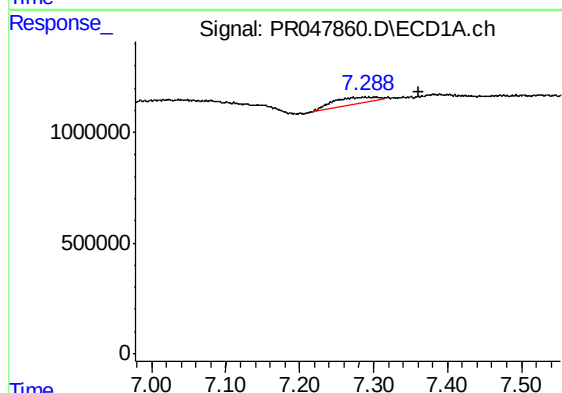
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



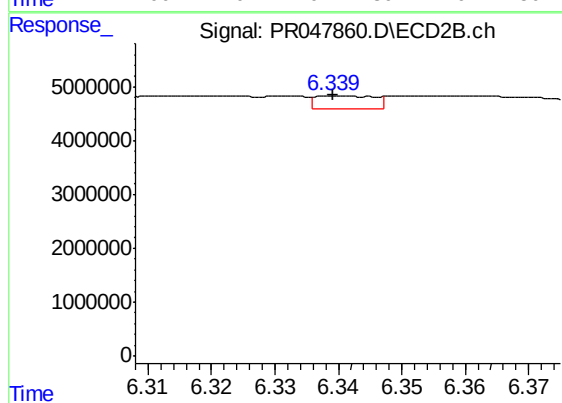
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.068 min
Response: 124277959
Conc: 665.55 ng/ml



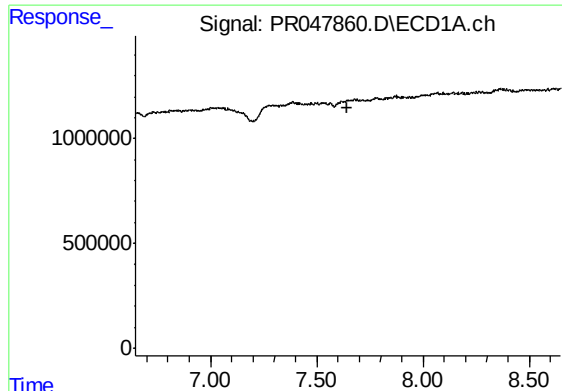
#28 AR-1254-3

R.T.: 7.293 min
Delta R.T.: -0.068 min
Response: 1214677
Conc: 7.35 ng/ml



#28 AR-1254-3

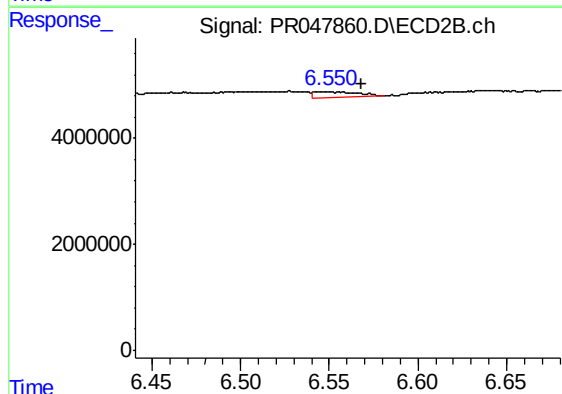
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 1467117
Conc: 3.67 ng/ml



#29 AR-1254-4

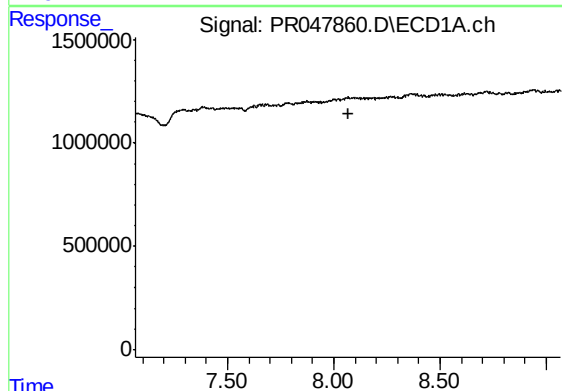
R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



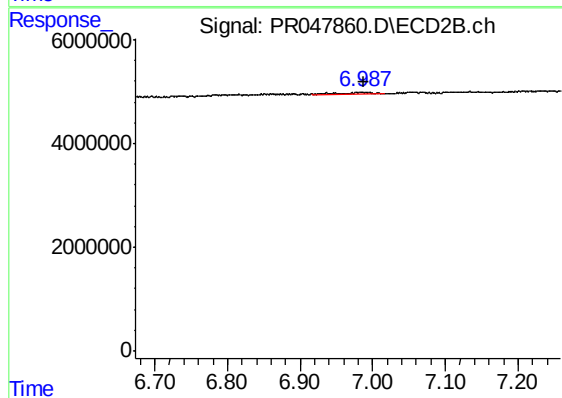
#29 AR-1254-4

R.T.: 6.550 min
Delta R.T.: -0.018 min
Response: 1782211
Conc: 3.70 ng/ml



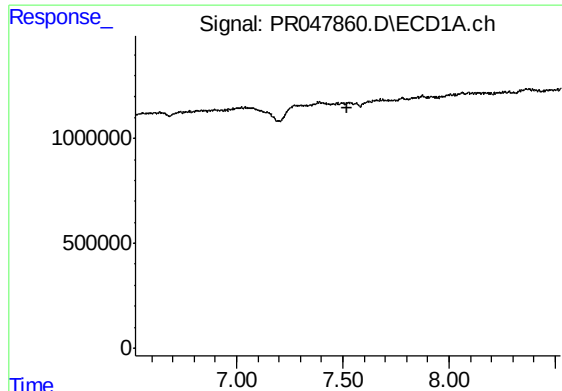
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.067 min
Response: 0
Conc: N.D.



#30 AR-1254-5

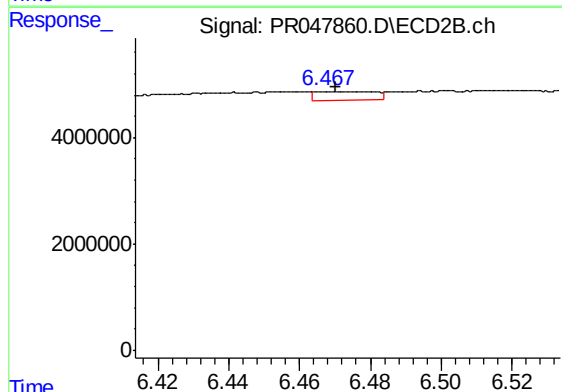
R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 1358407
Conc: 2.13 ng/ml



#31 AR-1260-1

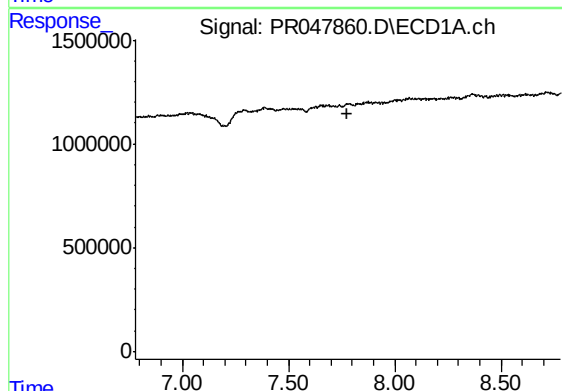
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



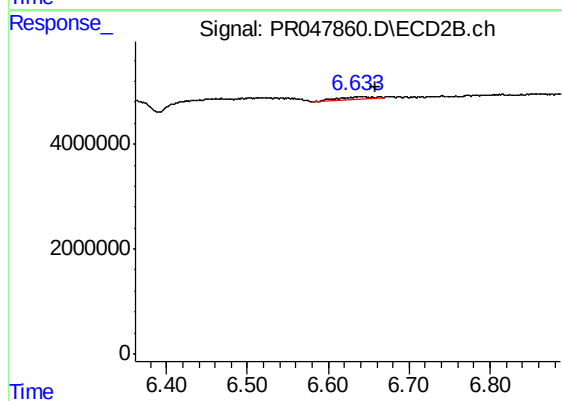
#31 AR-1260-1

R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 1990748
Conc: 12.03 ng/ml



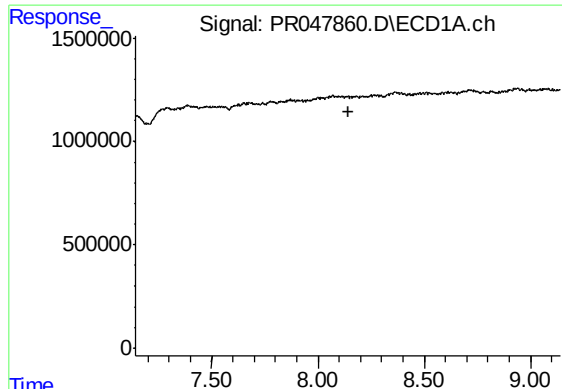
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#32 AR-1260-2

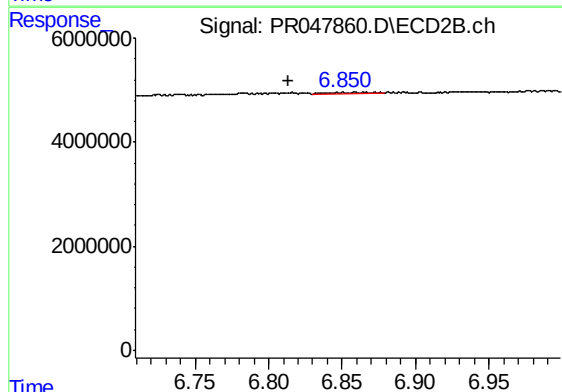
R.T.: 6.638 min
Delta R.T.: -0.021 min
Response: 1428117
Conc: 2.68 ng/ml



#33 AR-1260-3

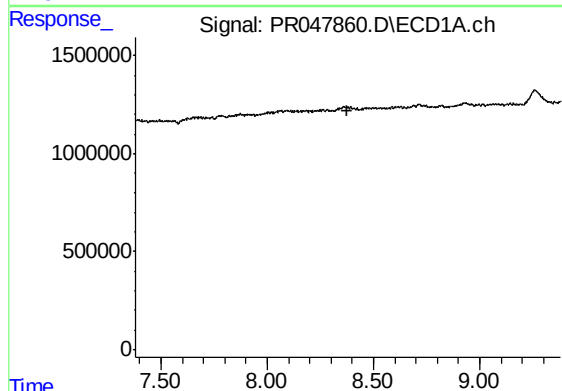
R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



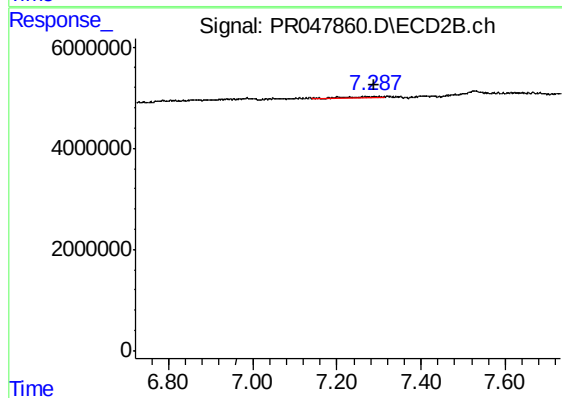
#33 AR-1260-3

R.T.: 6.851 min
Delta R.T.: 0.037 min
Response: 435365
Conc: 1.32 ng/ml



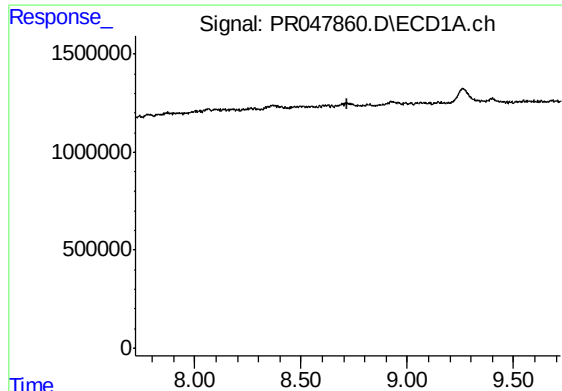
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#34 AR-1260-4

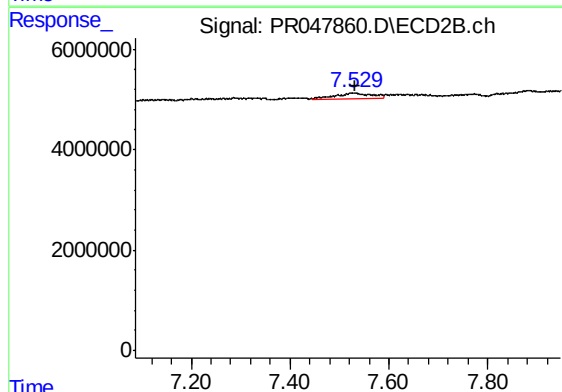
R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 1286244
Conc: 3.15 ng/ml



#35 AR-1260-5

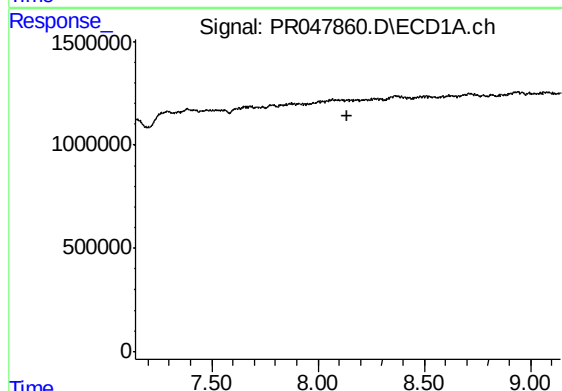
R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



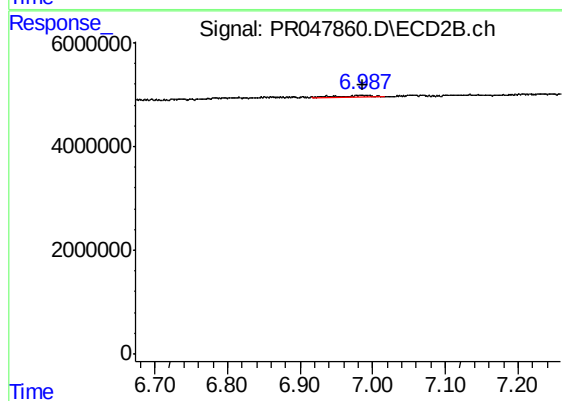
#35 AR-1260-5

R.T.: 7.529 min
Delta R.T.: -0.002 min
Response: 5376731
Conc: 2.79 ng/ml



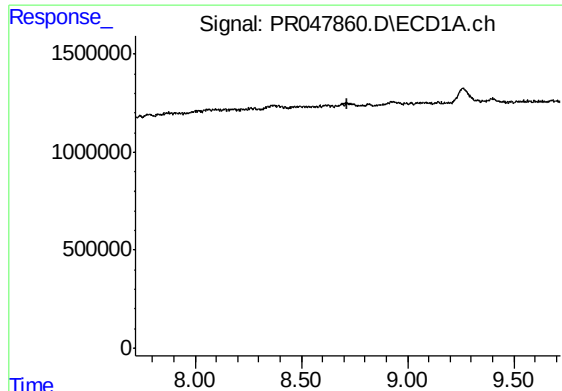
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.



#36 AR-1262-1

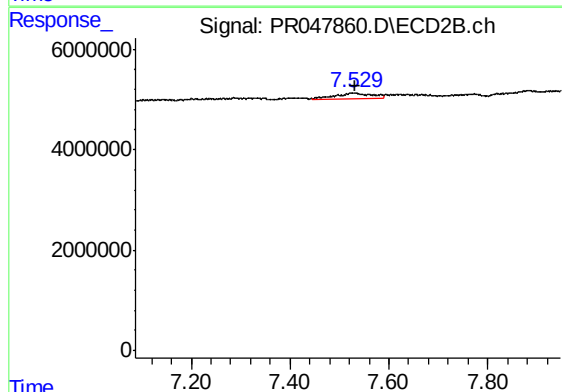
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 1358407
Conc: 3.80 ng/ml



#37 AR-1262-2

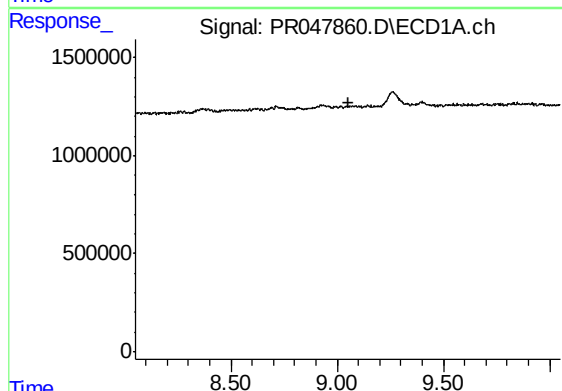
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



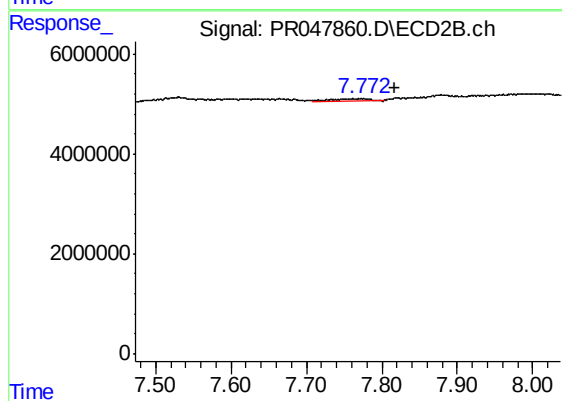
#37 AR-1262-2

R.T.: 7.529 min
Delta R.T.: -0.001 min
Response: 5376731
Conc: 2.68 ng/ml



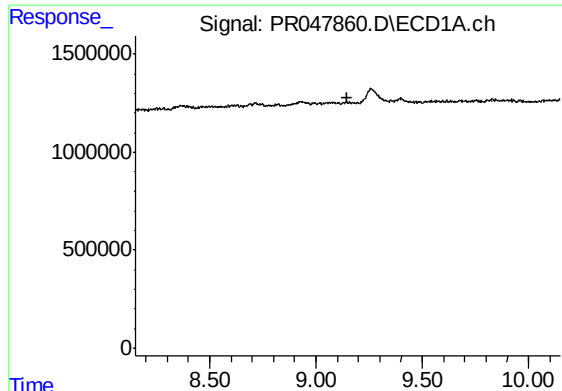
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.



#38 AR-1262-3

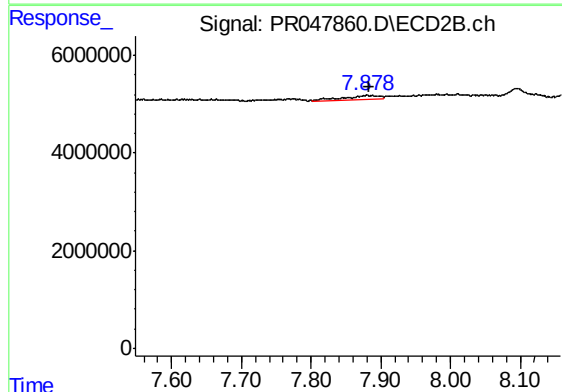
R.T.: 7.771 min
Delta R.T.: -0.046 min
Response: 1631431
Conc: 2.05 ng/ml



#39 AR-1262-4

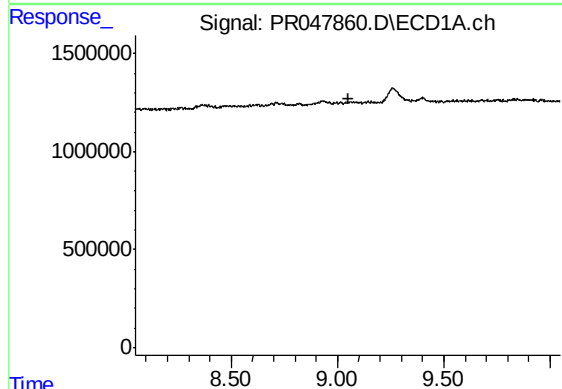
R.T.: 0.000 min
Exp R.T. : 9.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



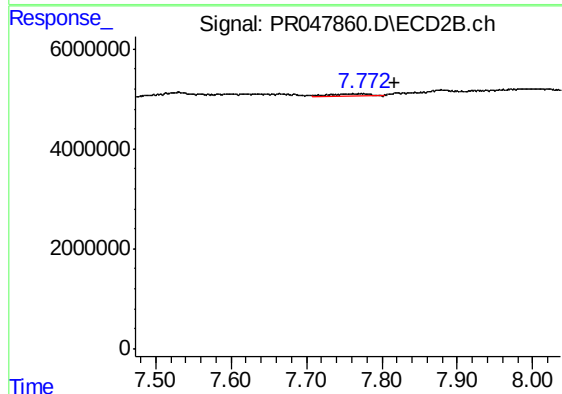
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 2844658
Conc: 2.17 ng/ml



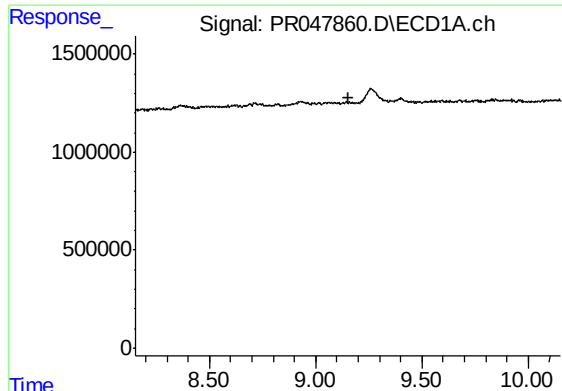
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

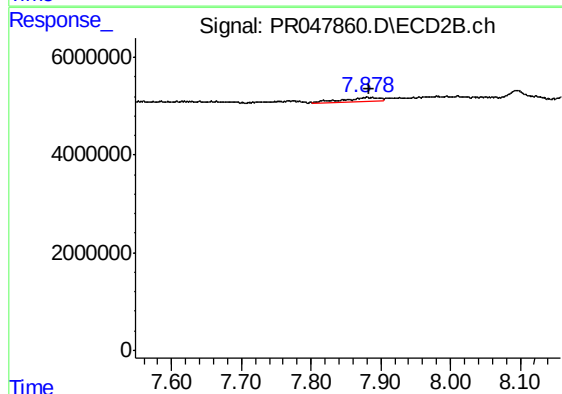
R.T.: 7.771 min
Delta R.T.: -0.046 min
Response: 1631431
Conc: 0.68 ng/ml



#42 AR-1268-2

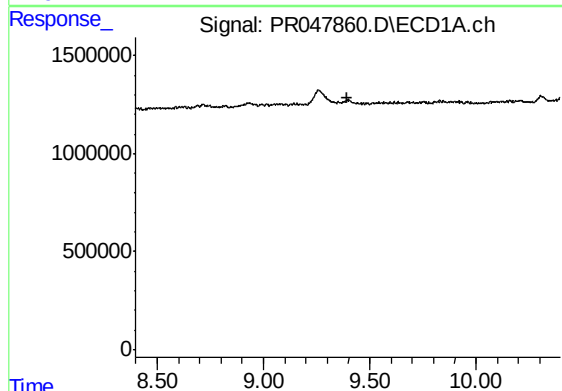
R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



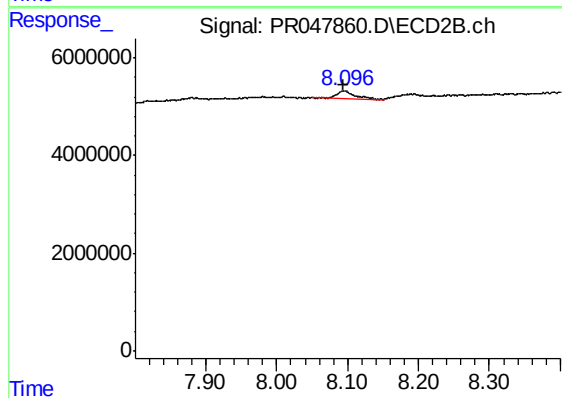
#42 AR-1268-2

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 2844658
Conc: 1.41 ng/ml



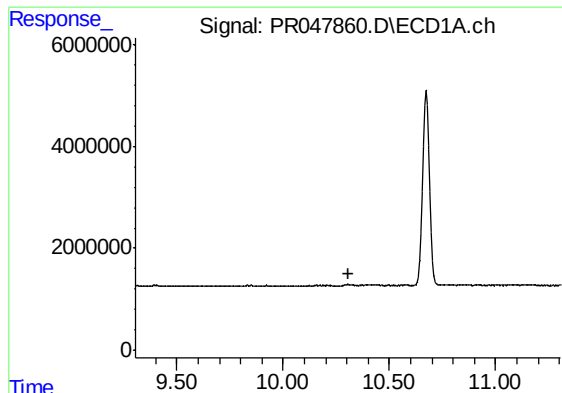
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#43 AR-1268-3

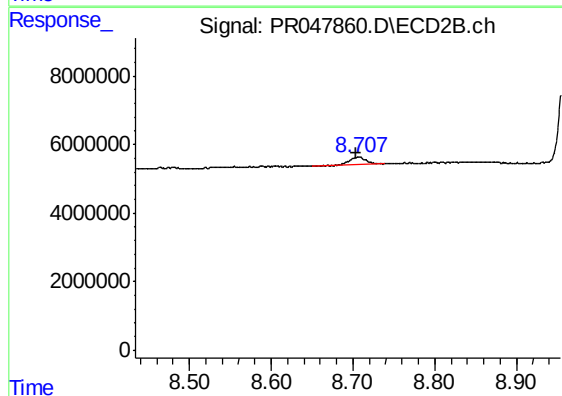
R.T.: 8.095 min
Delta R.T.: 0.001 min
Response: 2709822
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK24



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: 0.002 min
Response: 3150537
Conc: 0.61 ng/ml