

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
 Data File : PR047861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 11:21
 Operator : AJ\MA
 Sample : L4365-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEQ67

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:48:15 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	38915690	60351068	24.525	21.385
2) SA Decachlor...	10.673	8.979	88732523	513.2E6	42.338	39.507
Target Compounds						
3) L1 AR-1016-1	0.000	4.992	0	498315	N.D.	6.766 #
4) L1 AR-1016-2	0.000	4.992	0	498315	N.D.	3.435 #
5) L1 AR-1016-3	0.000	5.213f	0	981606	N.D.	12.509 #
6) L1 AR-1016-4	0.000	5.213	0	981606	N.D.	24.214 #
7) L1 AR-1016-5	0.000	5.430	0	851535	N.D.	12.146 #
8) L2 AR-1221-1	0.000	4.146f	0	233816	N.D.	7.178 #
9) L2 AR-1221-2	0.000	4.190	0	1294627	N.D.	53.555 #
10) L2 AR-1221-3	0.000	4.261	0	271272	N.D.	3.677 #
11) L3 AR-1232-1	0.000	4.261	0	271272	N.D.	4.713 #
12) L3 AR-1232-2	0.000	4.992	0	498315	N.D.	7.596 #
13) L3 AR-1232-3	0.000	5.213f	0	981606	N.D.	27.466 #
14) L3 AR-1232-4	0.000	5.258	0	533094	N.D.	22.971 #
15) L3 AR-1232-5	0.000	5.430	0	851535	N.D.	28.577 #
16) L4 AR-1242-1	0.000	4.992	0	498315	N.D.	7.930 #
17) L4 AR-1242-2	0.000	4.992	0	498315	N.D.	4.025 #
18) L4 AR-1242-3	0.000	5.213f	0	981606	N.D.	13.680 #
19) L4 AR-1242-4	0.000	5.258	0	533094	N.D.	10.548 #
20) L4 AR-1242-5	0.000	5.750	0	2278478	N.D.	24.331 #
21) L5 AR-1248-1	0.000	4.992	0	498315	N.D.	10.728 #
22) L5 AR-1248-2	0.000	5.213	0	981606	N.D.	16.859 #
23) L5 AR-1248-3	0.000	5.258	0	533094	N.D.	7.417 #
24) L5 AR-1248-4	0.000	5.430	0	851535	N.D.	8.800 #
25) L5 AR-1248-5	0.000	5.823	0	8064382	N.D.	51.626 #
26) L6 AR-1254-1	0.000	5.750	0	2278478	N.D.	12.202 #
27) L6 AR-1254-2	0.000	5.934	0	11032927	N.D.	55.925 #
28) L6 AR-1254-3	0.000	6.333	0	8712726	N.D.	21.778 #
29) L6 AR-1254-4	0.000	6.564	0	2465361	N.D.	5.113 #
30) L6 AR-1254-5	0.000	6.989	0	2607918	N.D.	4.088 #
31) L7 AR-1260-1	0.000	6.471	0	6844863	N.D.	41.371 #
32) L7 AR-1260-2	0.000	6.658	0	5354969	N.D.	10.042 #
33) L7 AR-1260-3	0.000	6.814	0	560586	N.D.	1.696 #
34) L7 AR-1260-4	0.000	7.292	0	860843	N.D.	2.105 #
35) L7 AR-1260-5	0.000	7.531	0	4704995	N.D.	2.443 #
36) L8 AR-1262-1	0.000	6.989	0	2607918	N.D.	7.299 #
37) L8 AR-1262-2	0.000	7.531	0	4704995	N.D.	2.343 #
38) L8 AR-1262-3	0.000	7.823	0	1194148	N.D.	1.501 #
39) L8 AR-1262-4	0.000	7.882	0	3706779	N.D.	2.822 #
40) L8 AR-1262-5	0.000	8.396	0	3932367	N.D.	6.336 #
41) L9 AR-1268-1	0.000	7.823	0	1194148	N.D.	0.498 #
42) L9 AR-1268-2	0.000	7.882	0	3706779	N.D.	1.836 #

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Integration File signal 1: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
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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
43) L9	AR-1268-3	0.000	8.094	0	4412630	N.D.	2.436 #
44) L9	AR-1268-4	0.000	8.396	0	3932367	N.D.	5.515 #
45) L9	AR-1268-5	0.000	8.706	0	3283825	N.D.	0.640 #

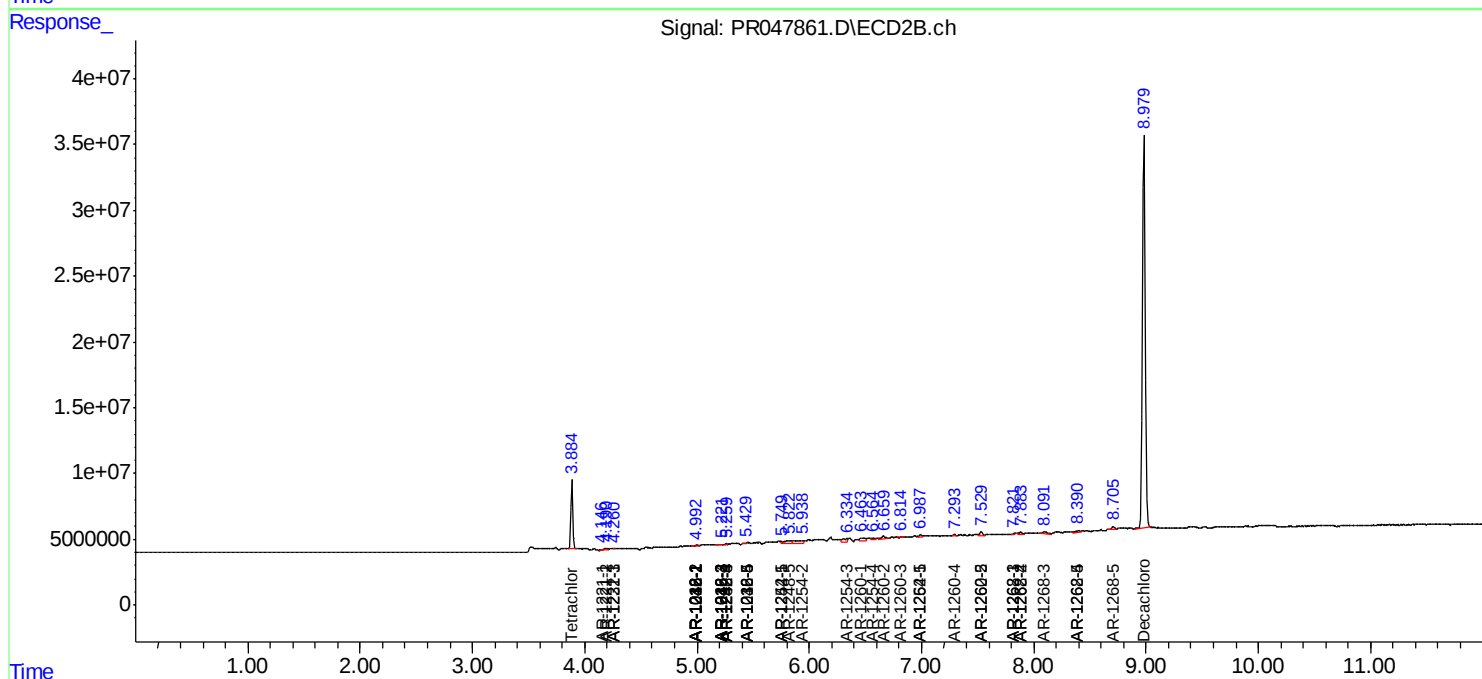
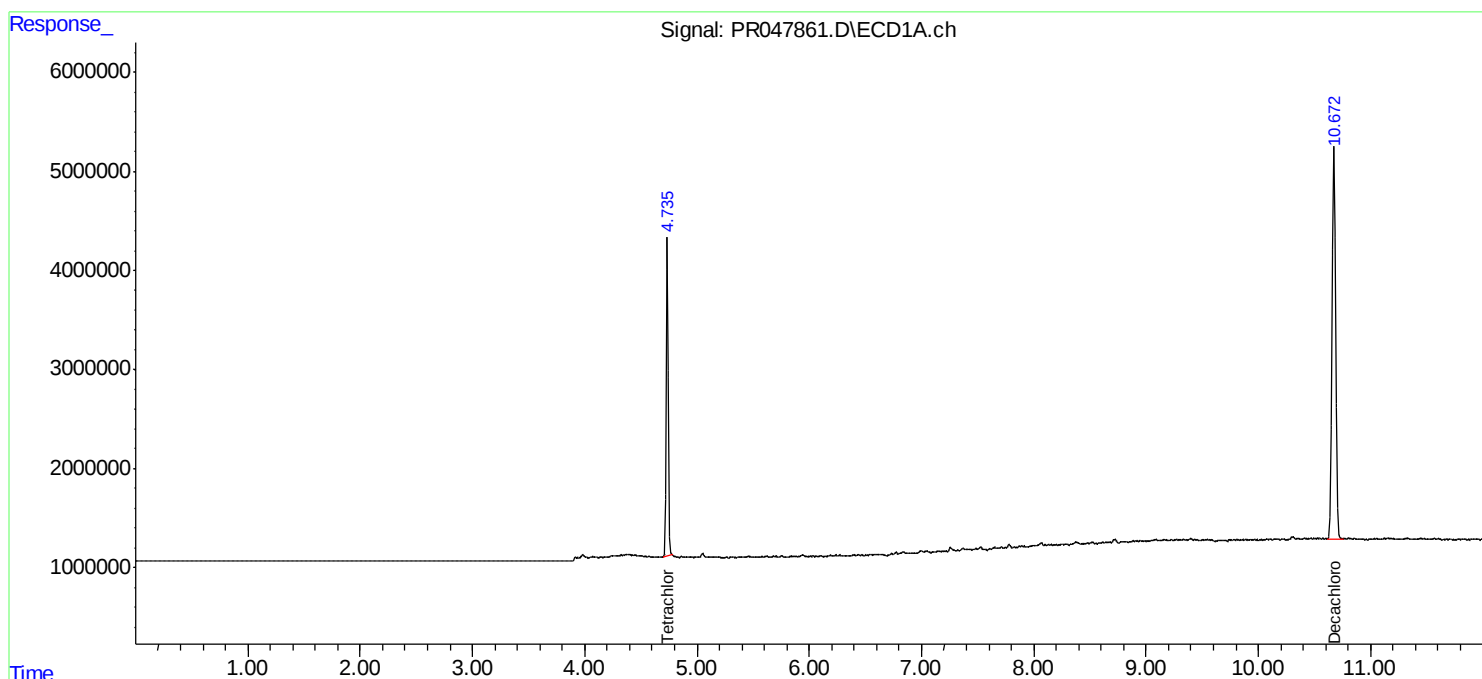
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

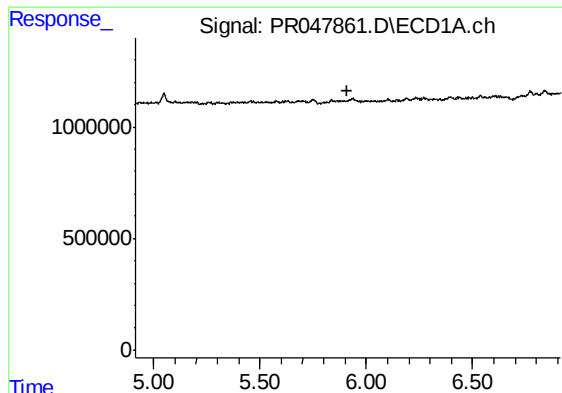
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

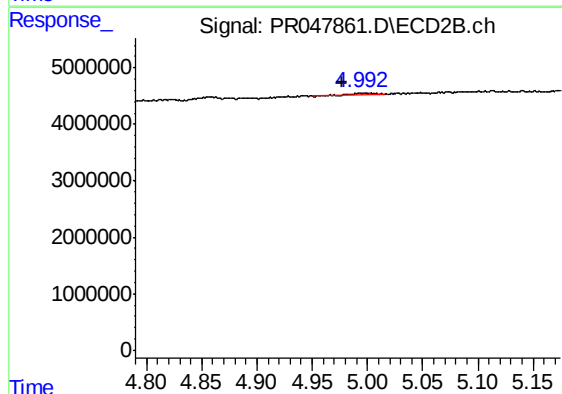




#3 AR-1016-1

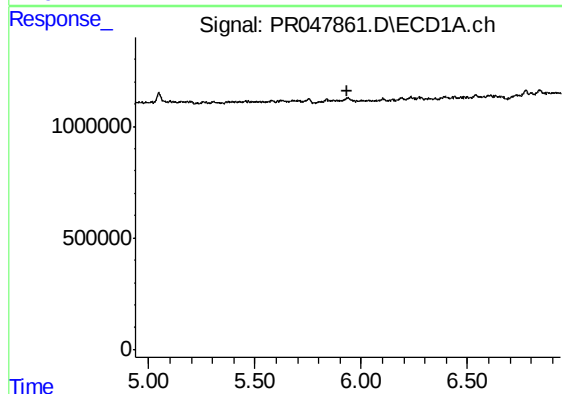
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



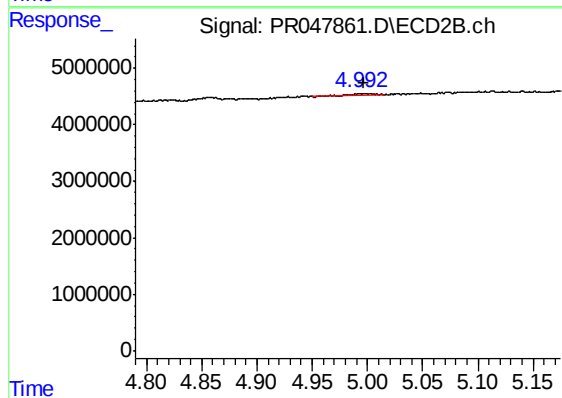
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: 0.015 min
Response: 498315
Conc: 6.77 ng/ml



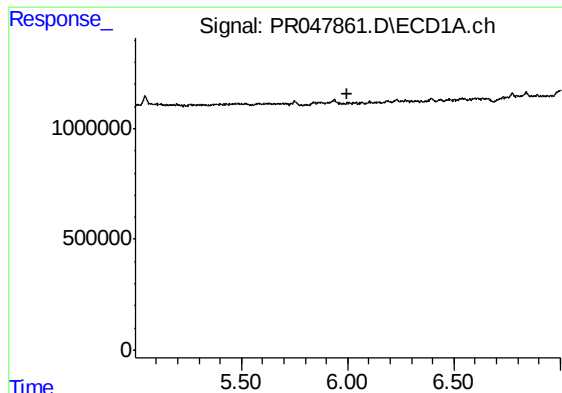
#4 AR-1016-2

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



#4 AR-1016-2

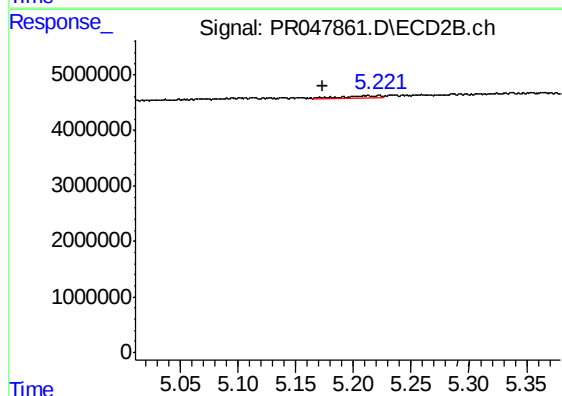
R.T.: 4.992 min
Delta R.T.: -0.005 min
Response: 498315
Conc: 3.44 ng/ml



#5 AR-1016-3

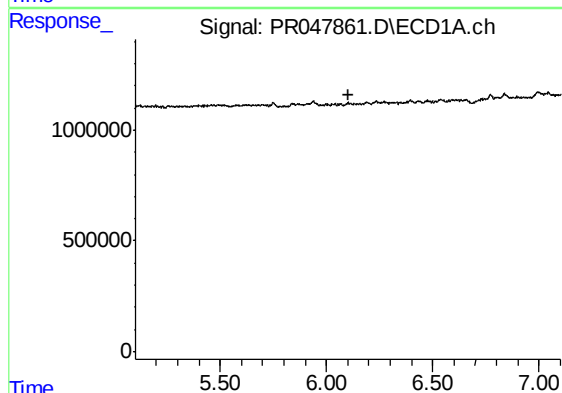
R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



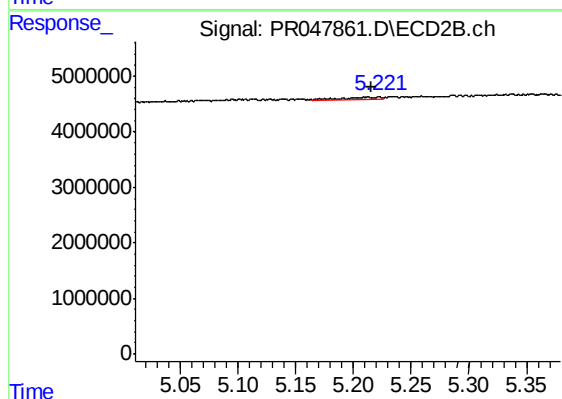
#5 AR-1016-3

R.T.: 5.213 min
Delta R.T.: 0.039 min
Response: 981606
Conc: 12.51 ng/ml



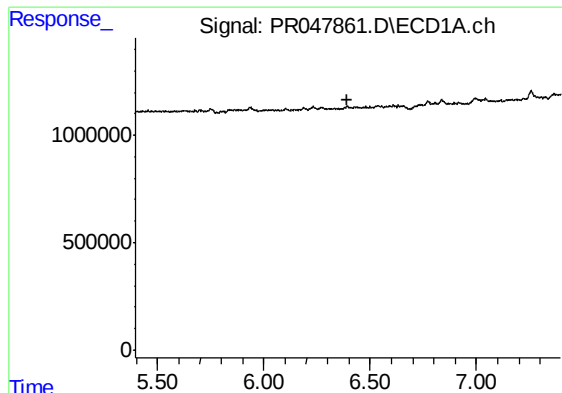
#6 AR-1016-4

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



#6 AR-1016-4

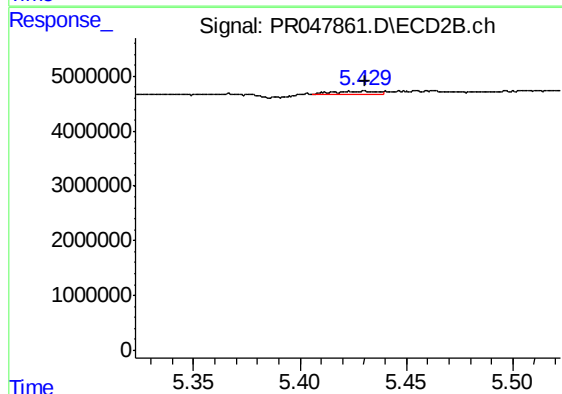
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 981606
Conc: 24.21 ng/ml



#7 AR-1016-5

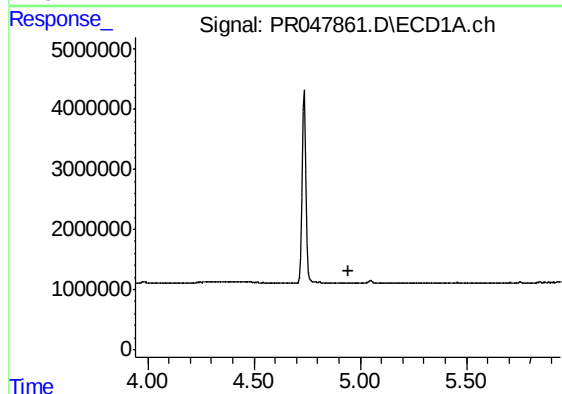
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



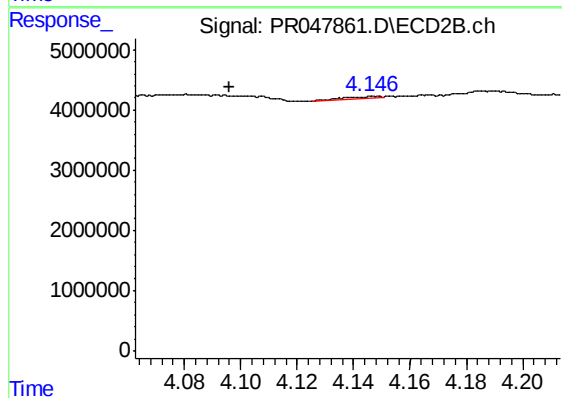
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 851535
Conc: 12.15 ng/ml



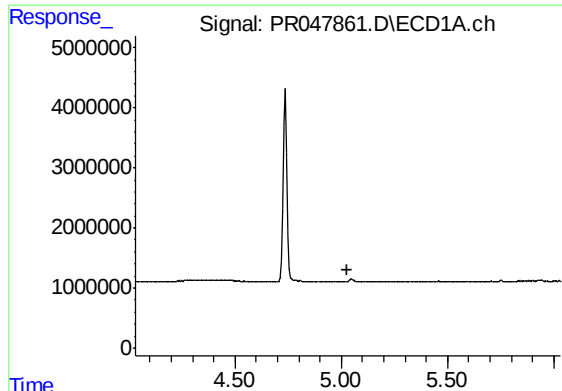
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#8 AR-1221-1

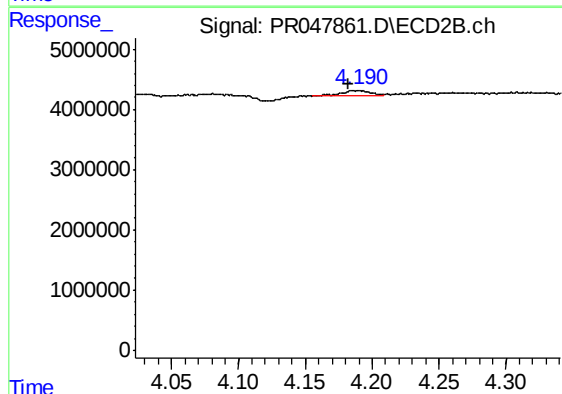
R.T.: 4.146 min
Delta R.T.: 0.050 min
Response: 233816
Conc: 7.18 ng/ml



#9 AR-1221-2

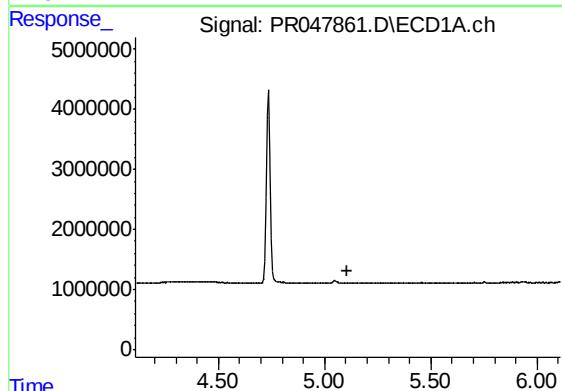
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



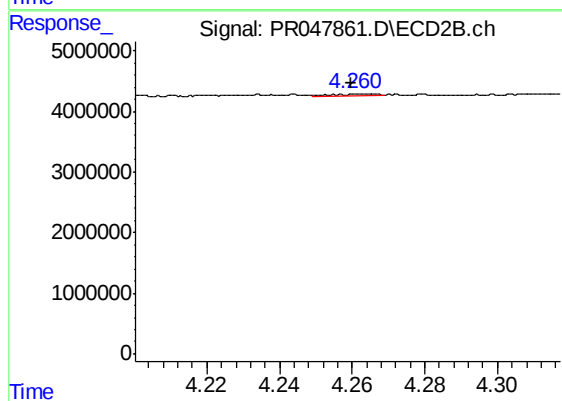
#9 AR-1221-2

R.T.: 4.190 min
Delta R.T.: 0.008 min
Response: 1294627
Conc: 53.56 ng/ml



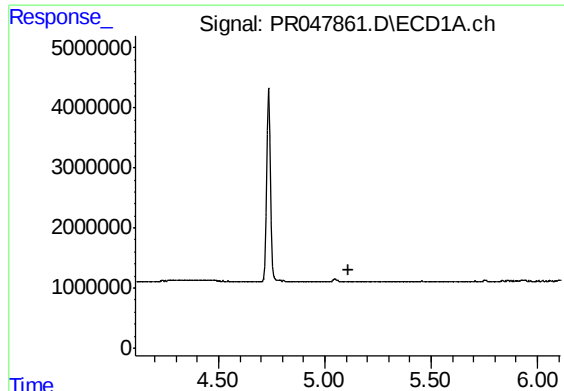
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#10 AR-1221-3

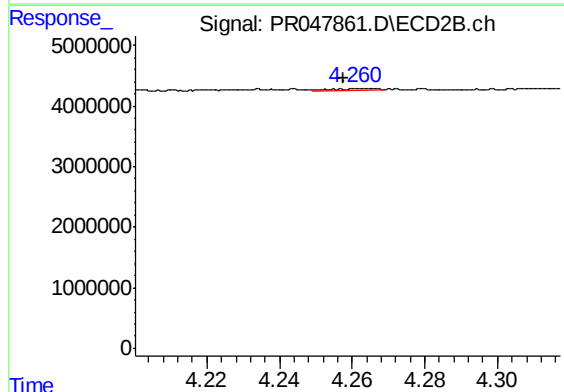
R.T.: 4.261 min
Delta R.T.: 0.001 min
Response: 271272
Conc: 3.68 ng/ml



#11 AR-1232-1

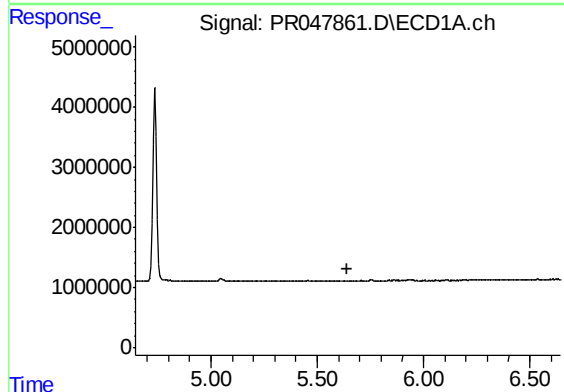
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



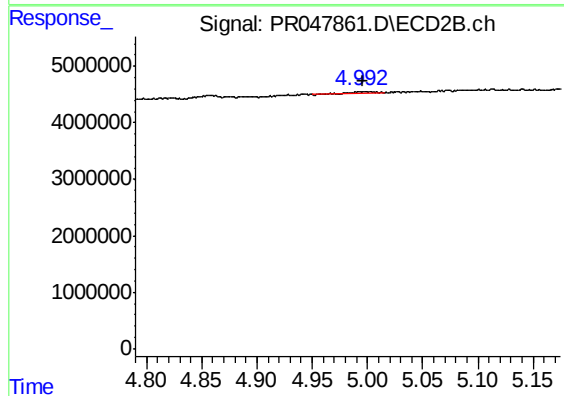
#11 AR-1232-1

R.T.: 4.261 min
Delta R.T.: 0.004 min
Response: 271272
Conc: 4.71 ng/ml



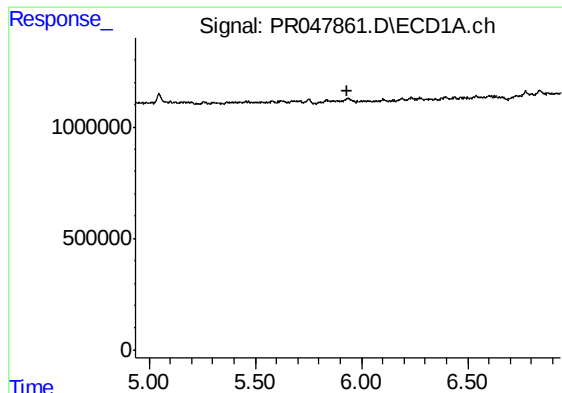
#12 AR-1232-2

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



#12 AR-1232-2

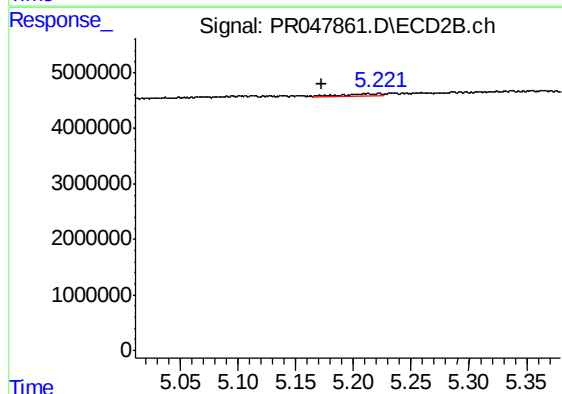
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 498315
Conc: 7.60 ng/ml



#13 AR-1232-3

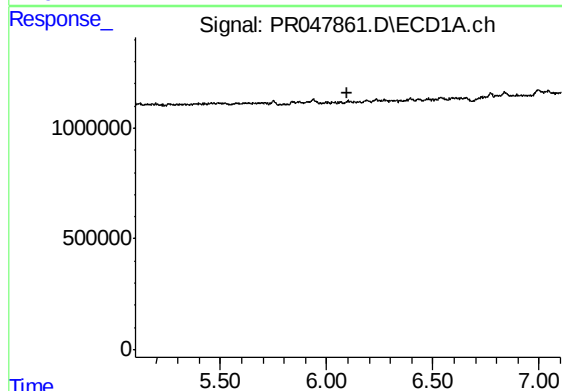
R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



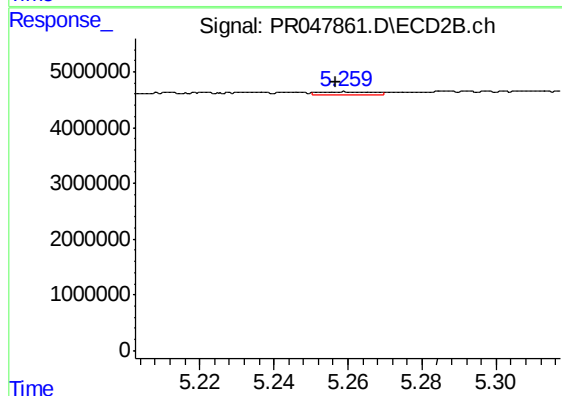
#13 AR-1232-3

R.T.: 5.213 min
Delta R.T.: 0.040 min
Response: 981606
Conc: 27.47 ng/ml



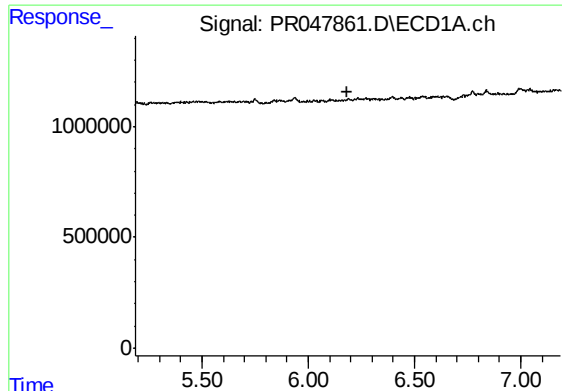
#14 AR-1232-4

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



#14 AR-1232-4

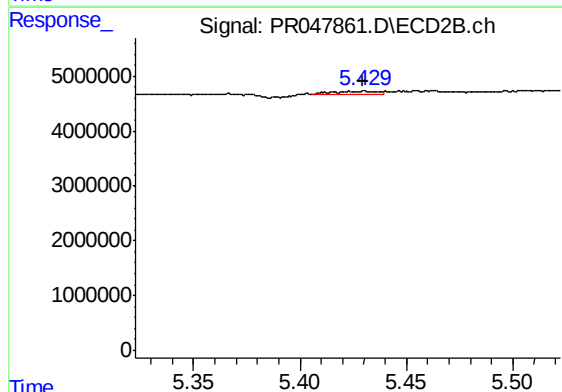
R.T.: 5.258 min
Delta R.T.: 0.002 min
Response: 533094
Conc: 22.97 ng/ml



#15 AR-1232-5

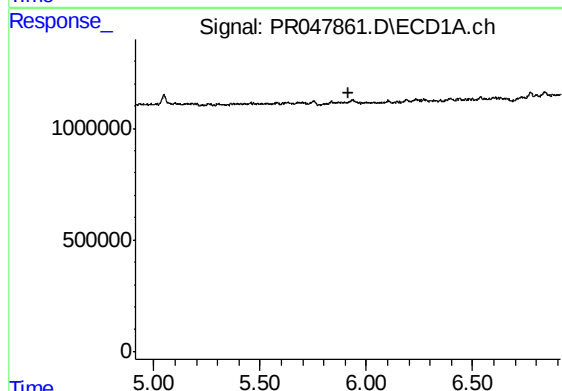
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



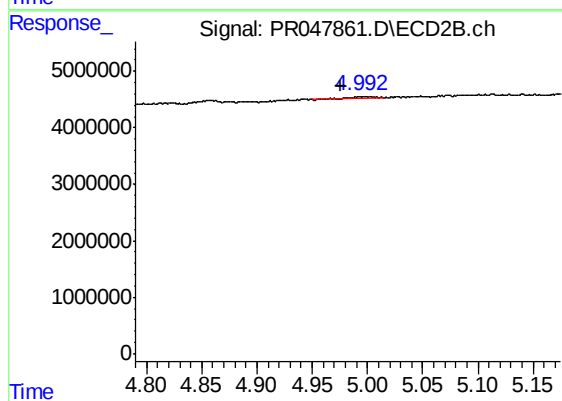
#15 AR-1232-5

R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 851535
Conc: 28.58 ng/ml



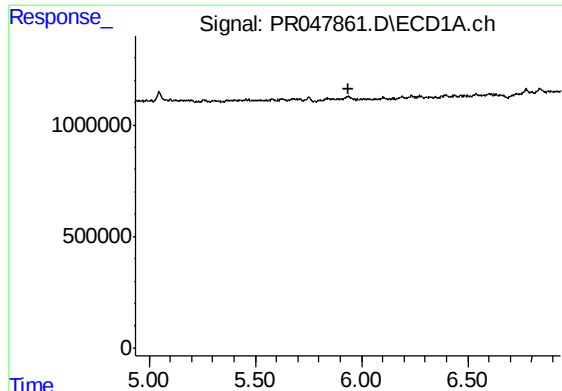
#16 AR-1242-1

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



#16 AR-1242-1

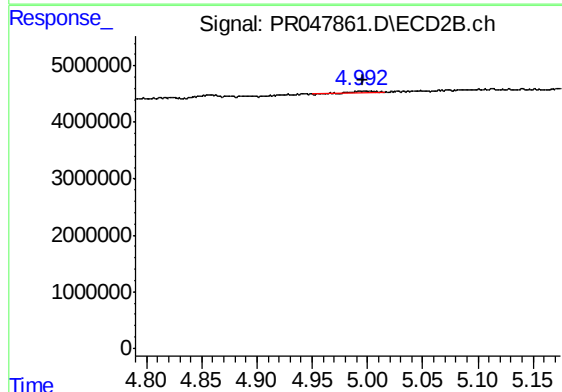
R.T.: 4.992 min
Delta R.T.: 0.016 min
Response: 498315
Conc: 7.93 ng/ml



#17 AR-1242-2

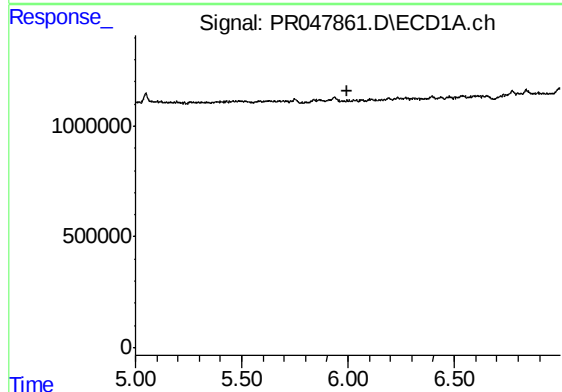
R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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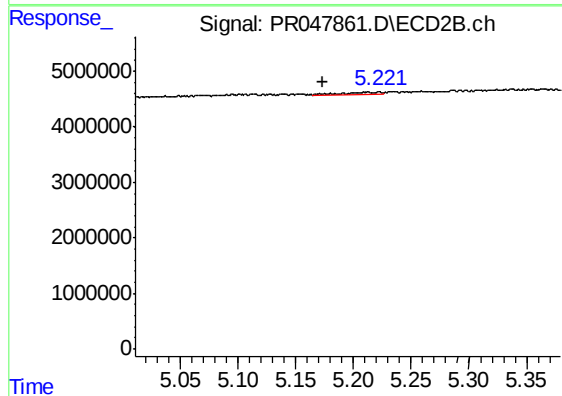
#17 AR-1242-2

R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 498315
Conc: 4.02 ng/ml



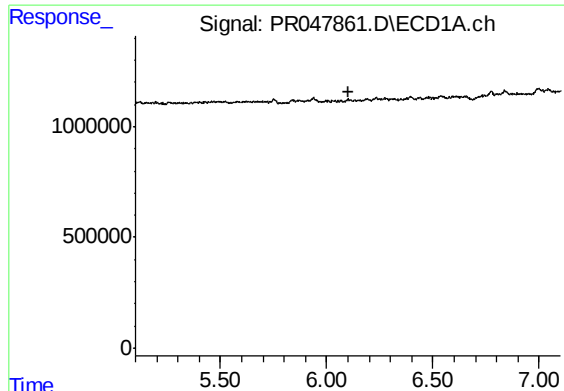
#18 AR-1242-3

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



#18 AR-1242-3

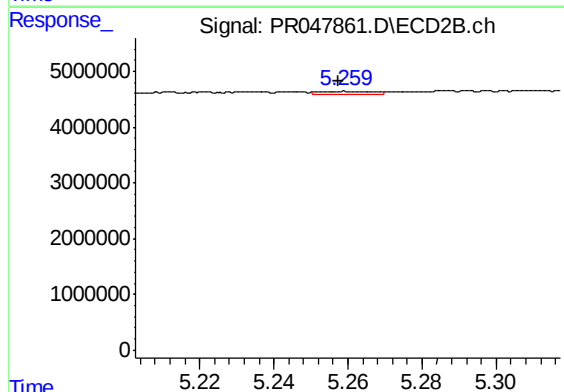
R.T.: 5.213 min
Delta R.T.: 0.039 min
Response: 981606
Conc: 13.68 ng/ml



#19 AR-1242-4

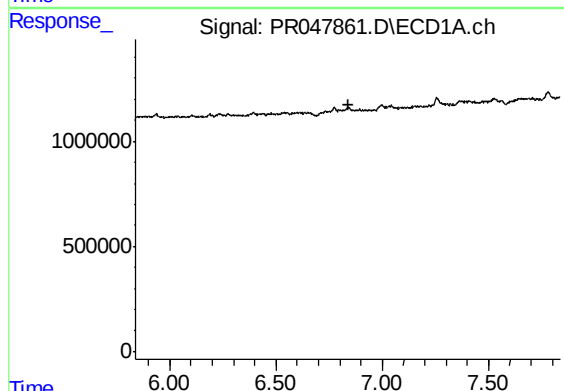
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



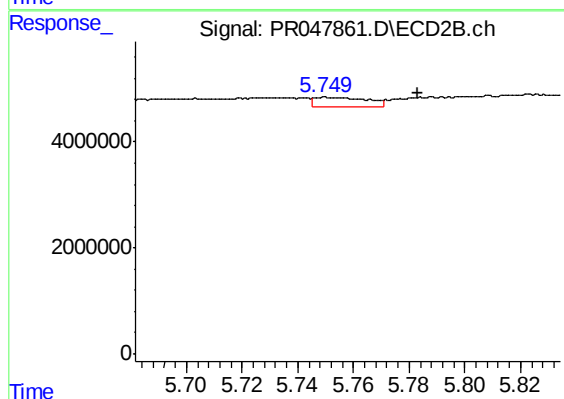
#19 AR-1242-4

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 533094
Conc: 10.55 ng/ml



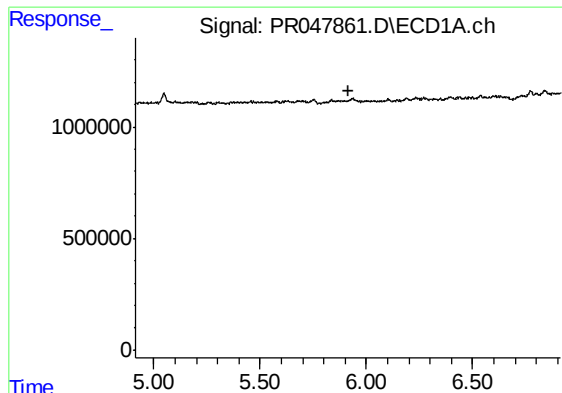
#20 AR-1242-5

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



#20 AR-1242-5

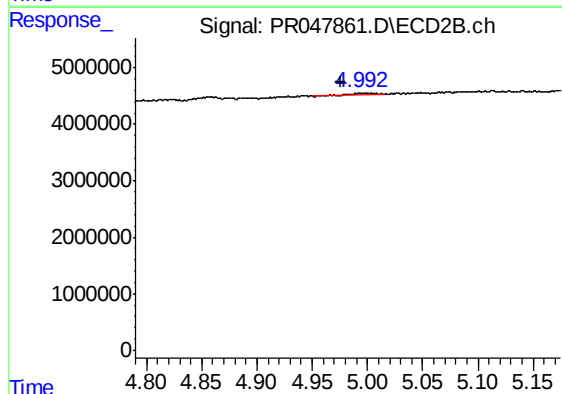
R.T.: 5.750 min
Delta R.T.: -0.033 min
Response: 2278478
Conc: 24.33 ng/ml



#21 AR-1248-1

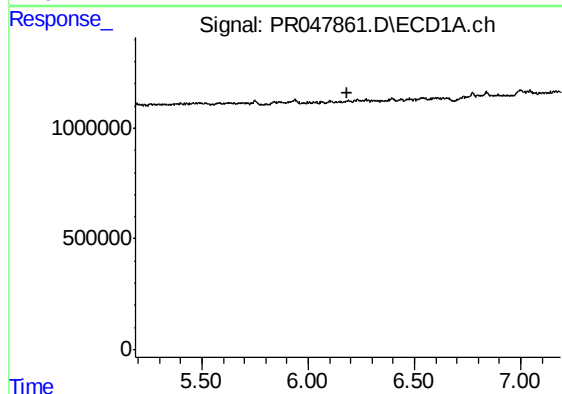
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



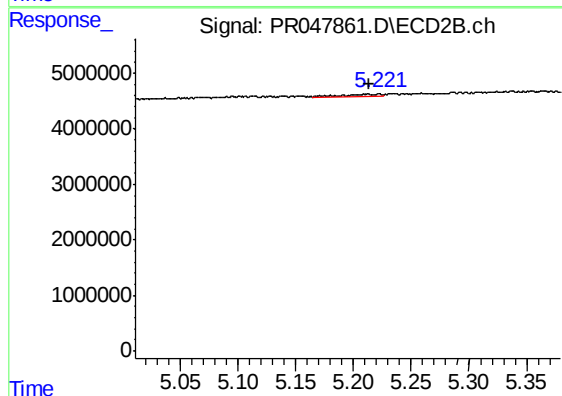
#21 AR-1248-1

R.T.: 4.992 min
Delta R.T.: 0.017 min
Response: 498315
Conc: 10.73 ng/ml



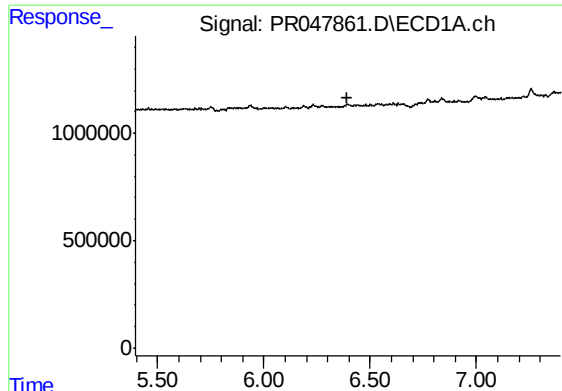
#22 AR-1248-2

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



#22 AR-1248-2

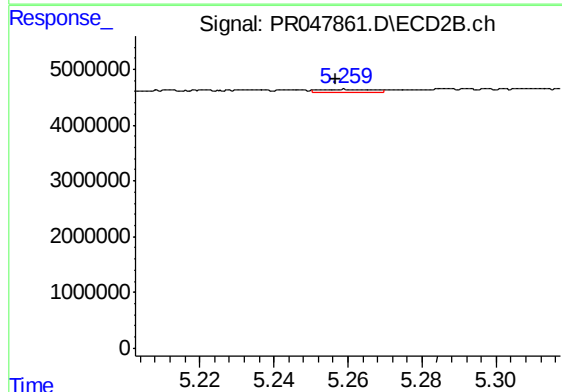
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 981606
Conc: 16.86 ng/ml



#23 AR-1248-3

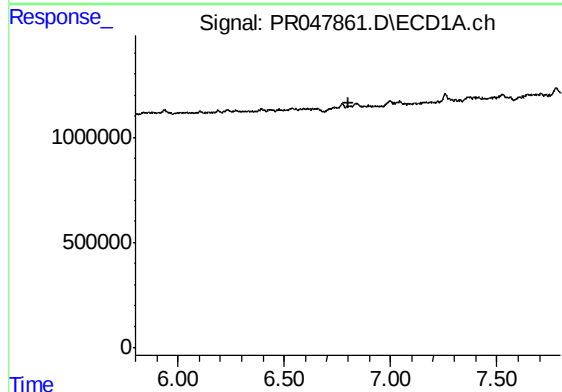
R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



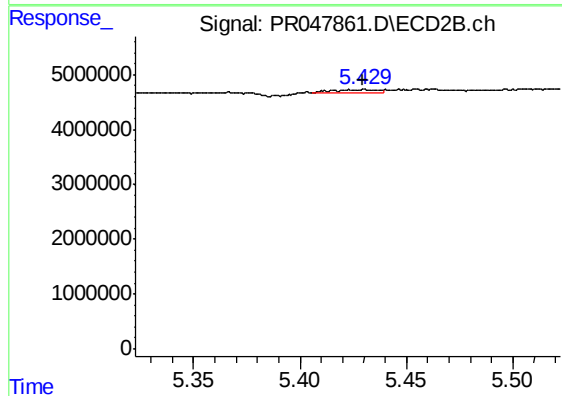
#23 AR-1248-3

R.T.: 5.258 min
Delta R.T.: 0.002 min
Response: 533094
Conc: 7.42 ng/ml



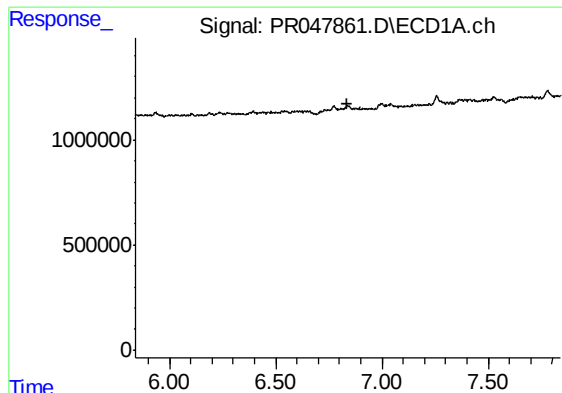
#24 AR-1248-4

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



#24 AR-1248-4

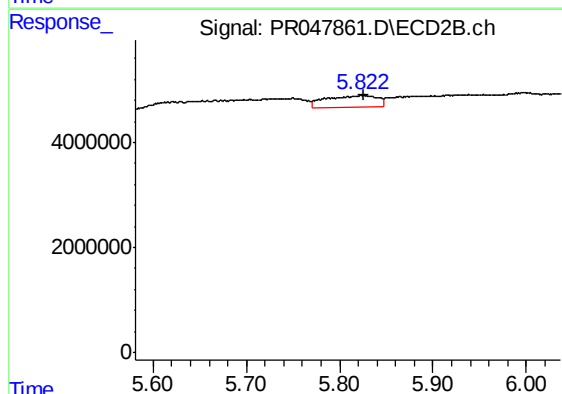
R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 851535
Conc: 8.80 ng/ml



#25 AR-1248-5

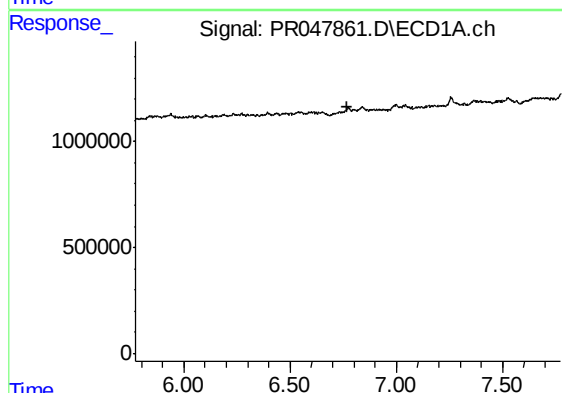
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



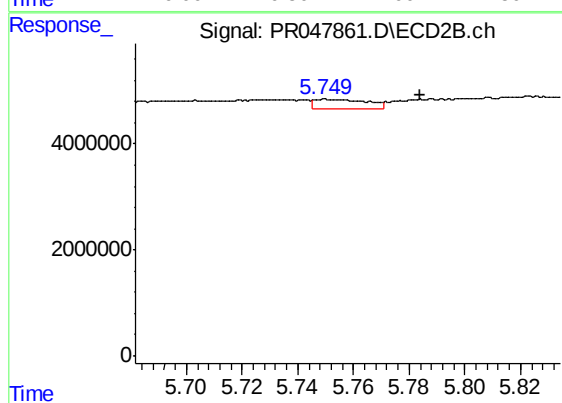
#25 AR-1248-5

R.T.: 5.823 min
Delta R.T.: -0.002 min
Response: 8064382
Conc: 51.63 ng/ml



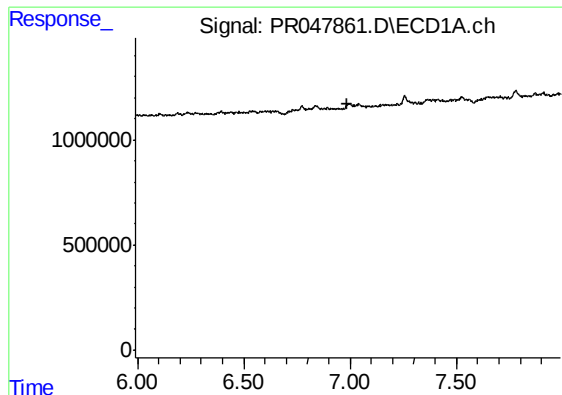
#26 AR-1254-1

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



#26 AR-1254-1

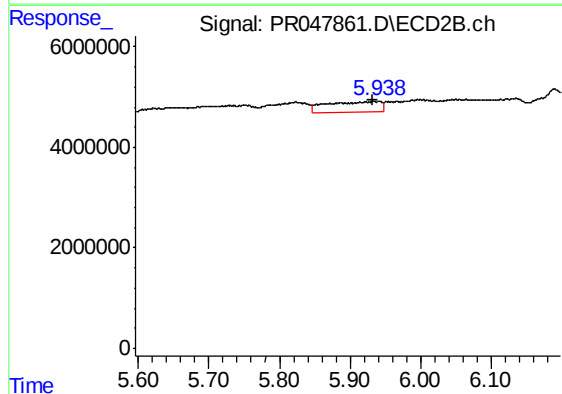
R.T.: 5.750 min
Delta R.T.: -0.034 min
Response: 2278478
Conc: 12.20 ng/ml



#27 AR-1254-2

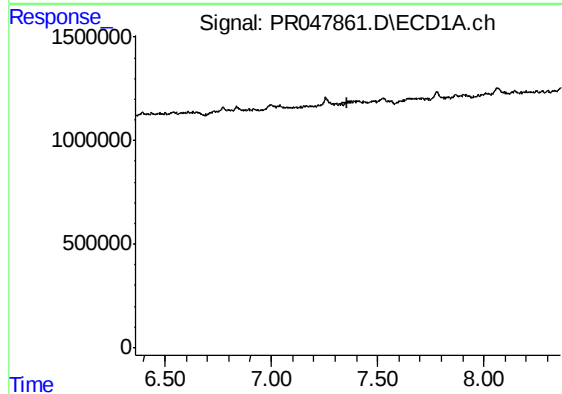
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



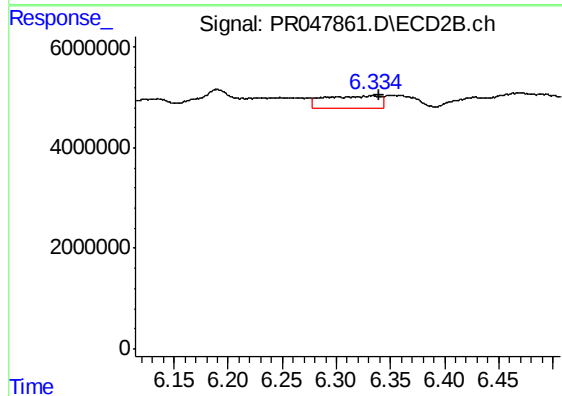
#27 AR-1254-2

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 11032927
Conc: 55.93 ng/ml



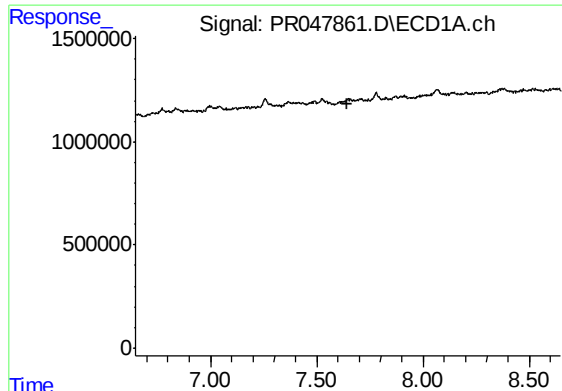
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.



#28 AR-1254-3

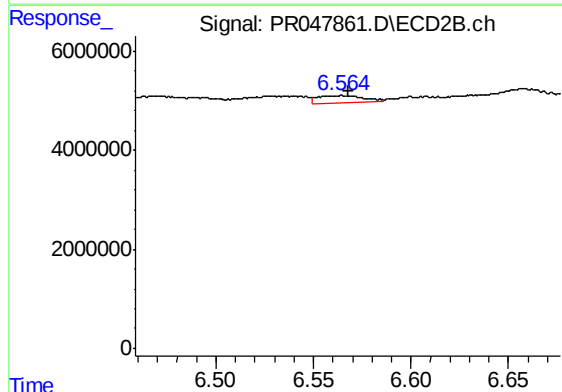
R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 8712726
Conc: 21.78 ng/ml



#29 AR-1254-4

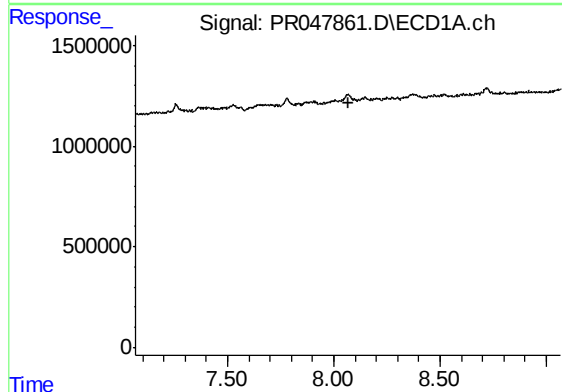
R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



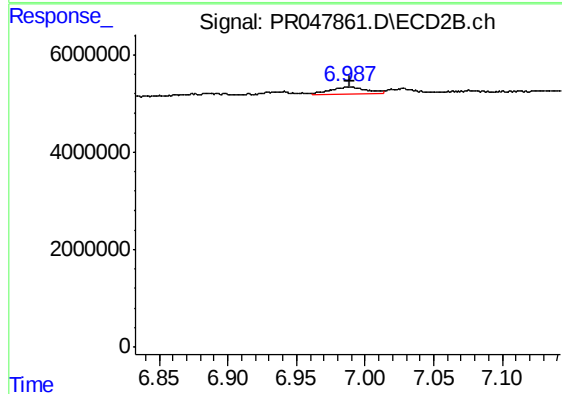
#29 AR-1254-4

R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 2465361
Conc: 5.11 ng/ml



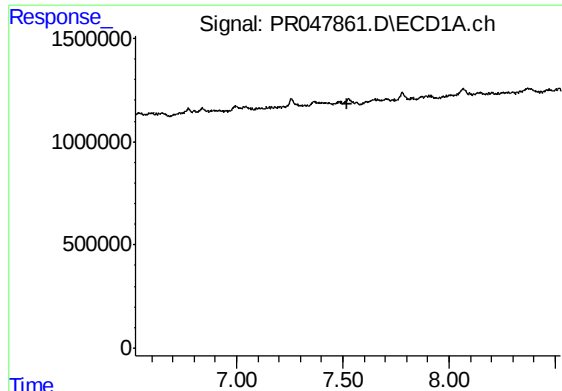
#30 AR-1254-5

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



#30 AR-1254-5

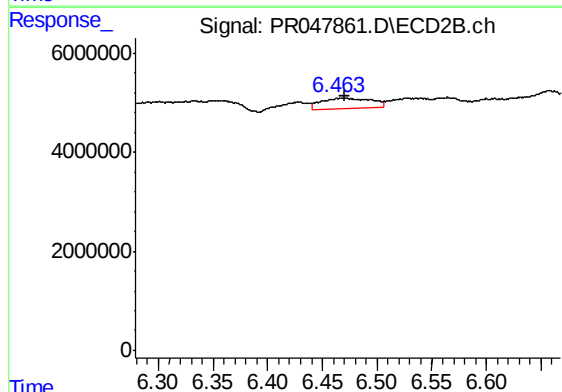
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 2607918
Conc: 4.09 ng/ml



#31 AR-1260-1

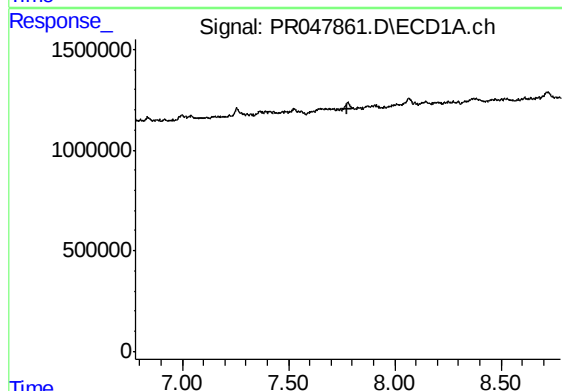
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



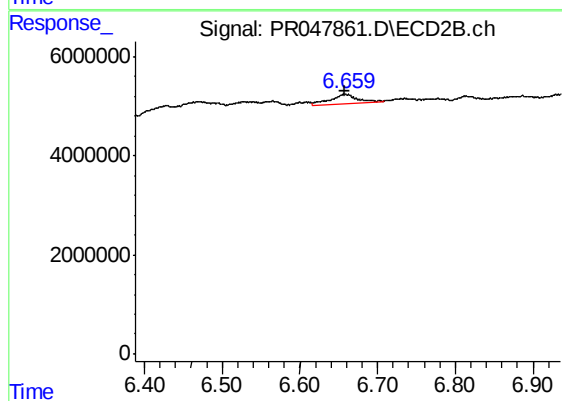
#31 AR-1260-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 6844863
Conc: 41.37 ng/ml



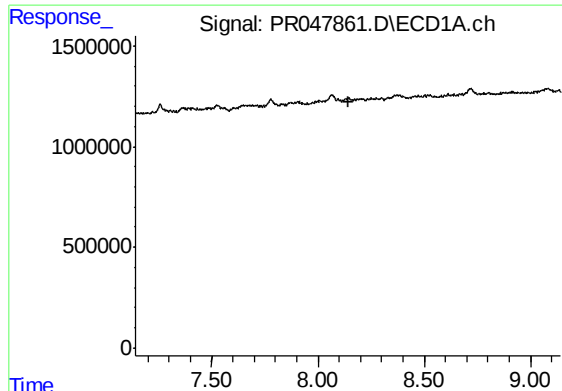
#32 AR-1260-2

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



#32 AR-1260-2

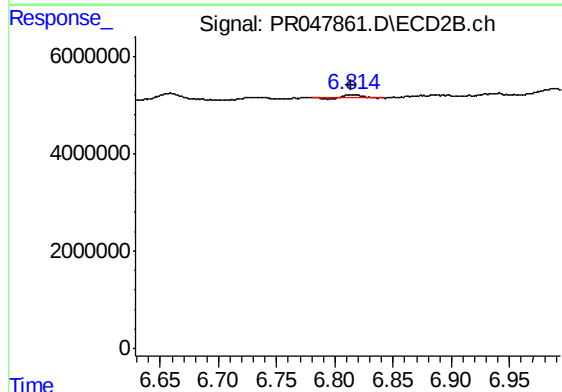
R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 5354969
Conc: 10.04 ng/ml



#33 AR-1260-3

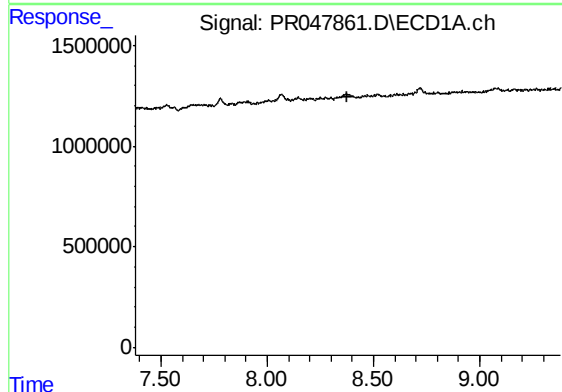
R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



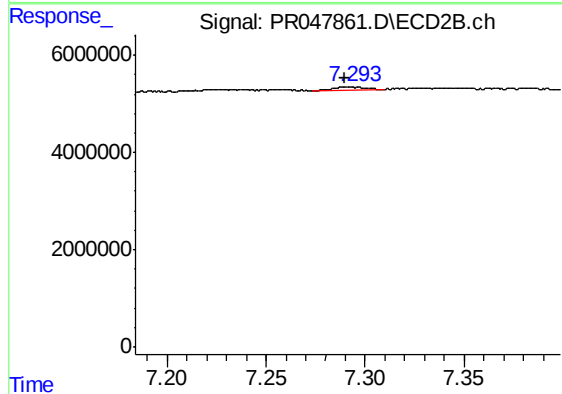
#33 AR-1260-3

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 560586
Conc: 1.70 ng/ml



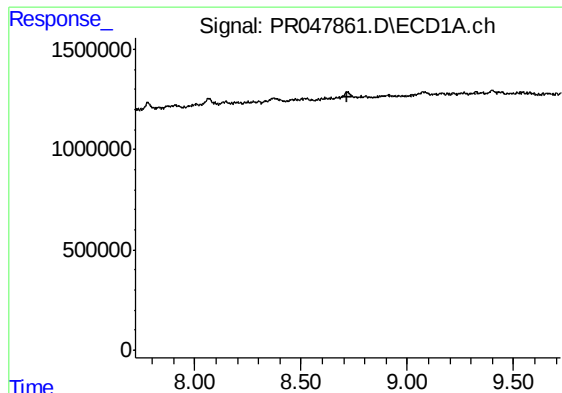
#34 AR-1260-4

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



#34 AR-1260-4

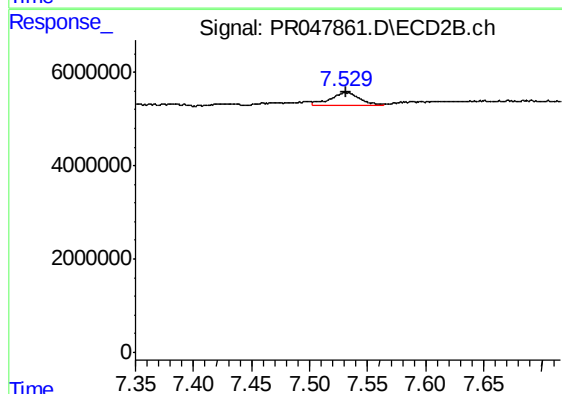
R.T.: 7.292 min
Delta R.T.: 0.003 min
Response: 860843
Conc: 2.10 ng/ml



#35 AR-1260-5

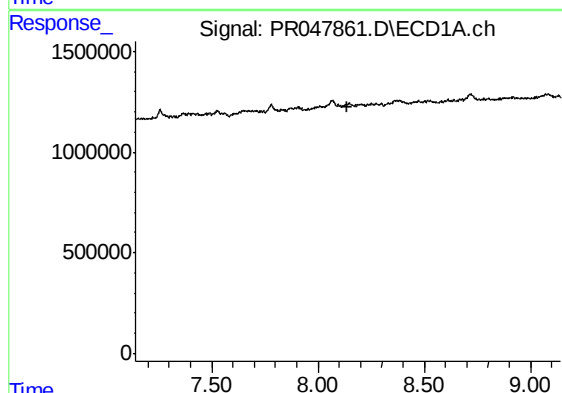
R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



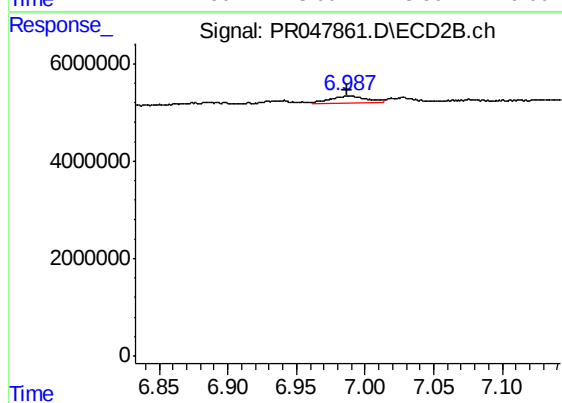
#35 AR-1260-5

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 4704995
Conc: 2.44 ng/ml



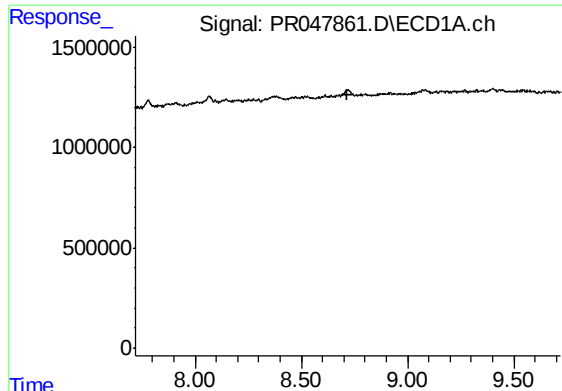
#36 AR-1262-1

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



#36 AR-1262-1

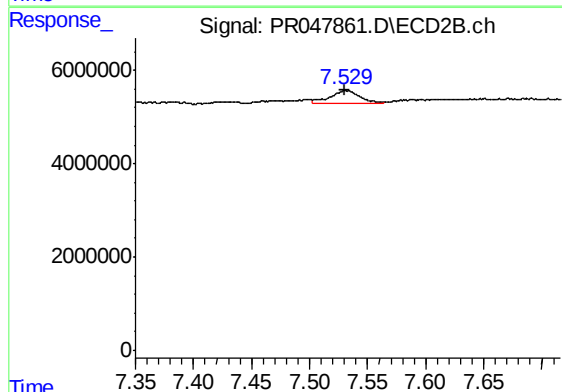
R.T.: 6.989 min
Delta R.T.: 0.002 min
Response: 2607918
Conc: 7.30 ng/ml



#37 AR-1262-2

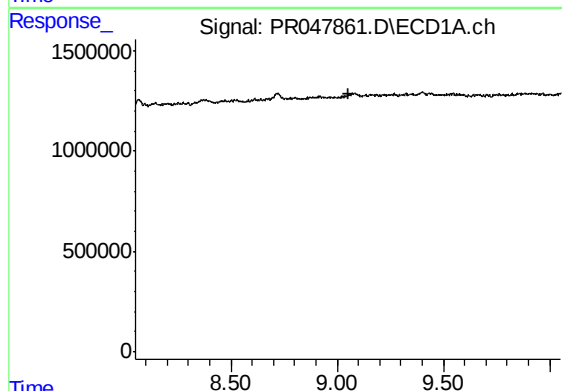
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



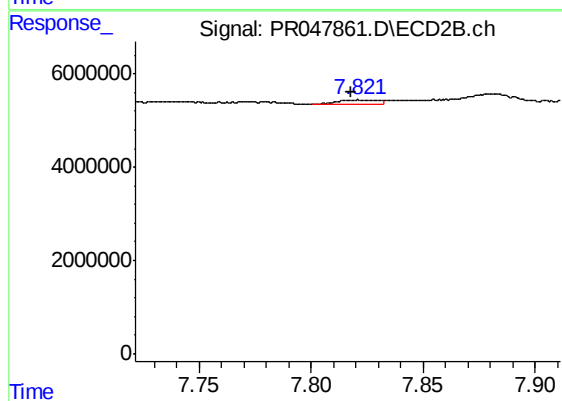
#37 AR-1262-2

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 4704995
Conc: 2.34 ng/ml



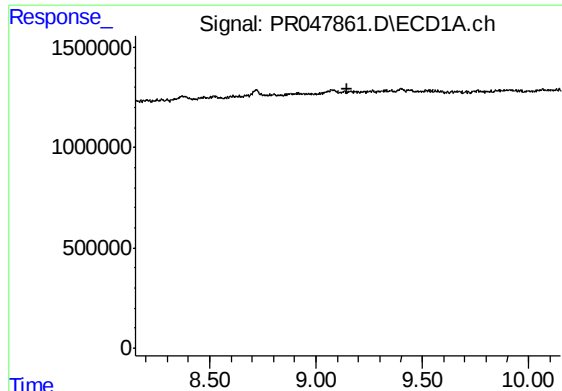
#38 AR-1262-3

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



#38 AR-1262-3

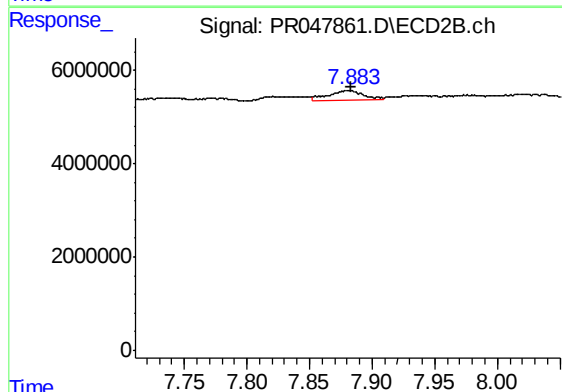
R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: 1194148
Conc: 1.50 ng/ml



#39 AR-1262-4

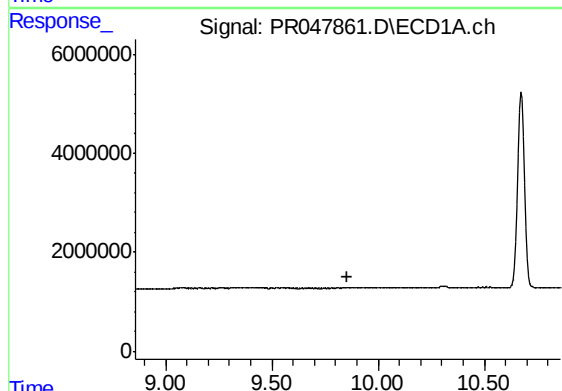
R.T.: 0.000 min
Exp R.T. : 9.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



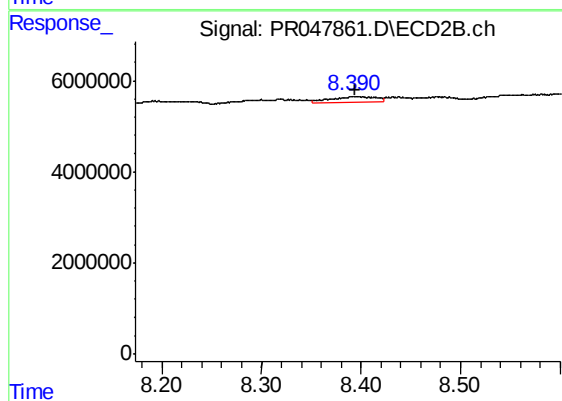
#39 AR-1262-4

R.T.: 7.882 min
Delta R.T.: -0.001 min
Response: 3706779
Conc: 2.82 ng/ml



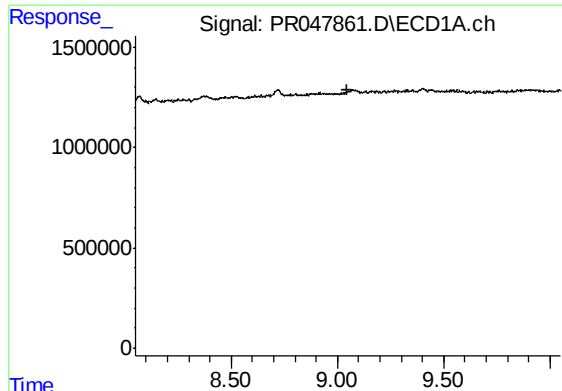
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.858 min
Response: 0
Conc: N.D.



#40 AR-1262-5

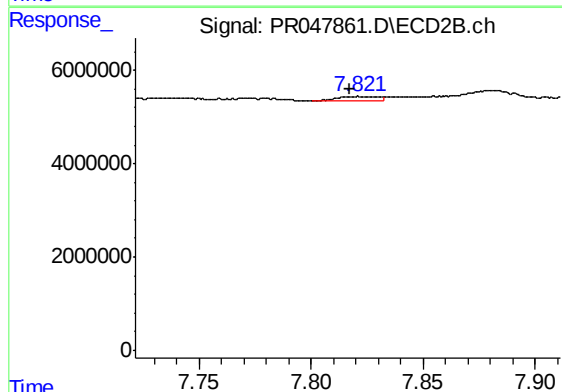
R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: 3932367
Conc: 6.34 ng/ml



#41 AR-1268-1

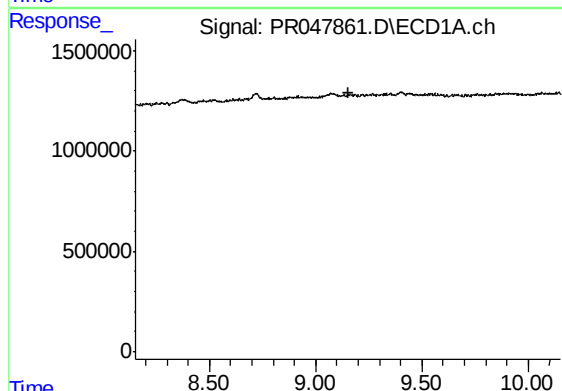
R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



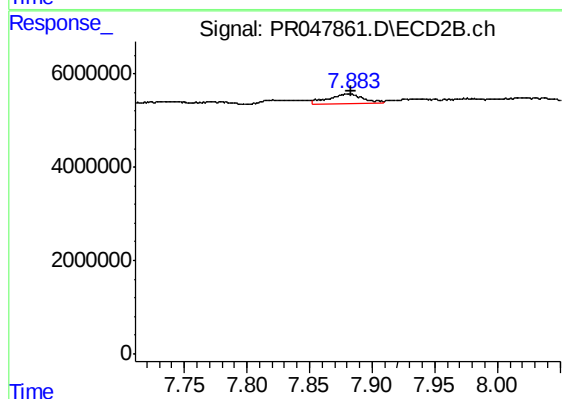
#41 AR-1268-1

R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: 1194148
Conc: 0.50 ng/ml



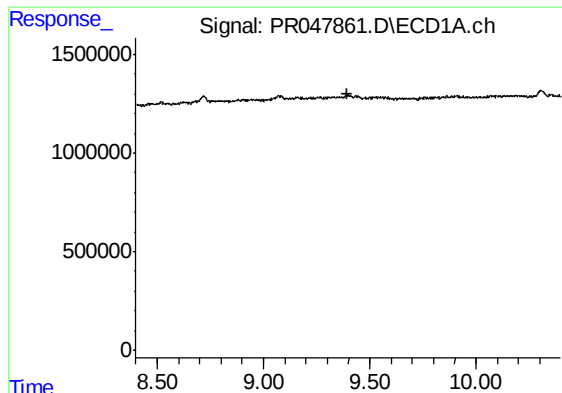
#42 AR-1268-2

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



#42 AR-1268-2

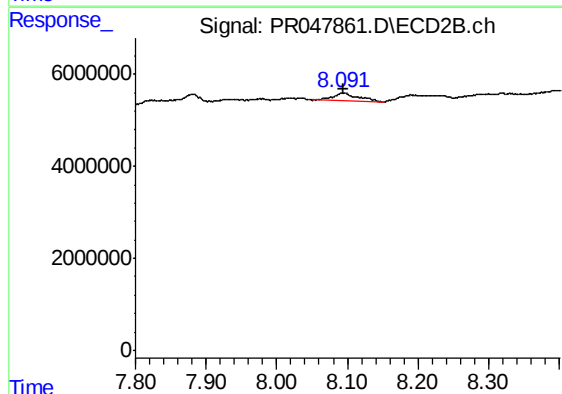
R.T.: 7.882 min
Delta R.T.: -0.001 min
Response: 3706779
Conc: 1.84 ng/ml



#43 AR-1268-3

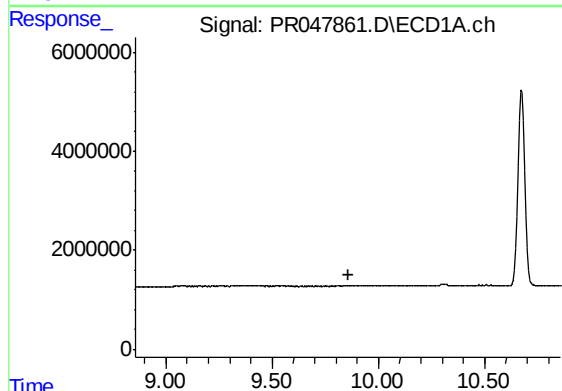
R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ67



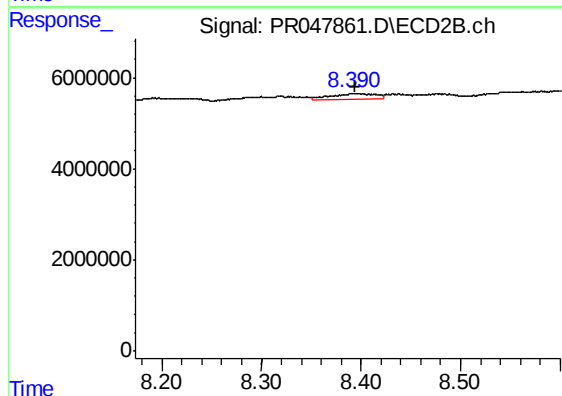
#43 AR-1268-3

R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 4412630
Conc: 2.44 ng/ml



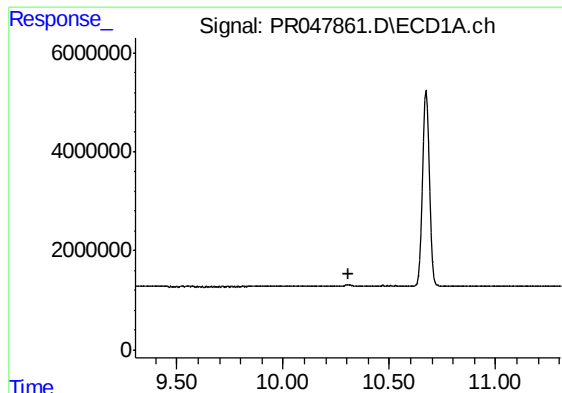
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.856 min
Response: 0
Conc: N.D.



#44 AR-1268-4

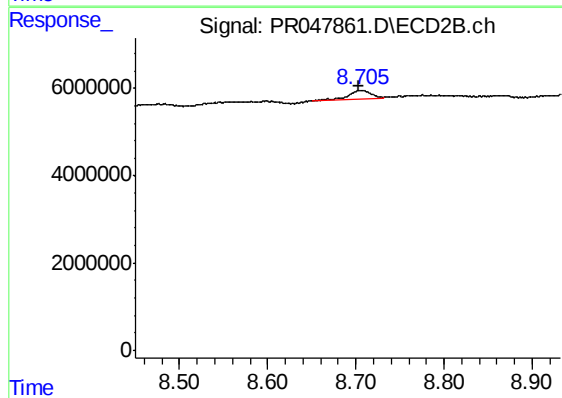
R.T.: 8.396 min
Delta R.T.: 0.003 min
Response: 3932367
Conc: 5.52 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
BEQ67



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: 0.002 min
Response: 3283825
Conc: 0.64 ng/ml