

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
 Data File : PR034109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 23:36
 Operator : SM\SJ
 Sample : AIBLK69
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:20:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 02:44:08 2018
 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...	4.434	3.522	34303336	75929111	29.363	24.403
2)	SA Decachlor...	10.124	8.426	57066940	128.3E6	40.899	32.116
Target Compounds							
3)	L1 AR-1016-1	0.000	4.587	0	327369	N.D.	3.116 #
4)	L1 AR-1016-2	0.000	4.604	0	307401	N.D.	1.867 #
5)	L1 AR-1016-3	0.000	4.778	0	136736	N.D.	1.611 #
6)	L1 AR-1016-4	0.000	4.821	0	323523	N.D.	4.817 #
7)	L1 AR-1016-5	0.000	5.025	0	1550051	N.D.	16.615 #
8)	L2 AR-1221-1	0.000	3.787f	0	35436	N.D.	0.948 #
9)	L2 AR-1221-2	4.740	3.817	332915	767433	33.848	29.396
10)	L2 AR-1221-3	4.740f	3.895	332915	278418	8.873	3.019 #
11)	L3 AR-1232-1	4.740f	3.895	332915	278418	10.988	3.732 #
12)	L3 AR-1232-2	0.000	4.604	0	307401	N.D.	3.199 #
13)	L3 AR-1232-3	0.000	4.778	0	136736	N.D.	2.791 #
14)	L3 AR-1232-4	0.000	4.860	0	330248	N.D.	7.020 #
15)	L3 AR-1232-5	0.000	5.025	0	1550051	N.D.	30.286 #
16)	L4 AR-1242-1	0.000	4.587	0	327369	N.D.	3.121 #
17)	L4 AR-1242-2	0.000	4.604	0	307401	N.D.	1.962 #
18)	L4 AR-1242-3	0.000	4.778	0	136736	N.D.	1.695 #
19)	L4 AR-1242-4	0.000	4.860	0	330248	N.D.	4.033 #
20)	L4 AR-1242-5	6.450f	5.377	436144	1794107	11.287	15.253 #
21)	L5 AR-1248-1	0.000	4.587	0	327369	N.D.	3.649 #
22)	L5 AR-1248-2	0.000	4.821	0	323523	N.D.	2.508 #
23)	L5 AR-1248-3	0.000	4.860	0	330248	N.D.	2.486 #
24)	L5 AR-1248-4	6.450	5.025	436144	1550051	5.629	9.146 #
25)	L5 AR-1248-5	6.450f	5.398	436144	4436256	5.868	25.407 #
26)	L6 AR-1254-1	6.450	5.377	436144	1794107	6.951	8.309
27)	L6 AR-1254-2	0.000	5.516	0	8145617	N.D.	43.157 #
28)	L6 AR-1254-3	0.000	5.929	0	644062	N.D.	1.932 #
29)	L6 AR-1254-4	7.333	6.137	1001607	61209	11.757	0.293 #
30)	L6 AR-1254-5	7.732	6.550	521596	680889	5.270	2.232 #
31)	L7 AR-1260-1	0.000	6.042	0	378971	N.D.	1.779 #
32)	L7 AR-1260-2	7.412f	6.223	413371	911214	4.628	3.346 #
33)	L7 AR-1260-3	7.732	6.383	521596	657750	4.418	2.539 #
34)	L7 AR-1260-4	8.028	6.841	1083992	345027	14.414	1.887 #
35)	L7 AR-1260-5	8.348	7.084	4197958	814853	29.469	1.770 #
36)	L8 AR-1262-1	7.766f	6.587	389592	453475	2.975	1.302 #
37)	L8 AR-1262-2	8.348	7.084	4197958	814853	16.800	1.269 #
39)	L8 AR-1262-4	0.000	7.427	0	580673	N.D.	1.212 #
40)	L8 AR-1262-5	0.000	7.881f	0	38952	N.D.	0.182 #
42)	L9 AR-1268-2	0.000	7.427	0	580673	N.D.	0.798 #
43)	L9 AR-1268-3	8.969	7.632	427163	1331320	1.903	2.168

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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
44) L9	AR-1268-4	0.000	7.881f	0	38952	N.D.	0.156 #
45) L9	AR-1268-5	0.000	8.190	0	905807	N.D.	0.474 #

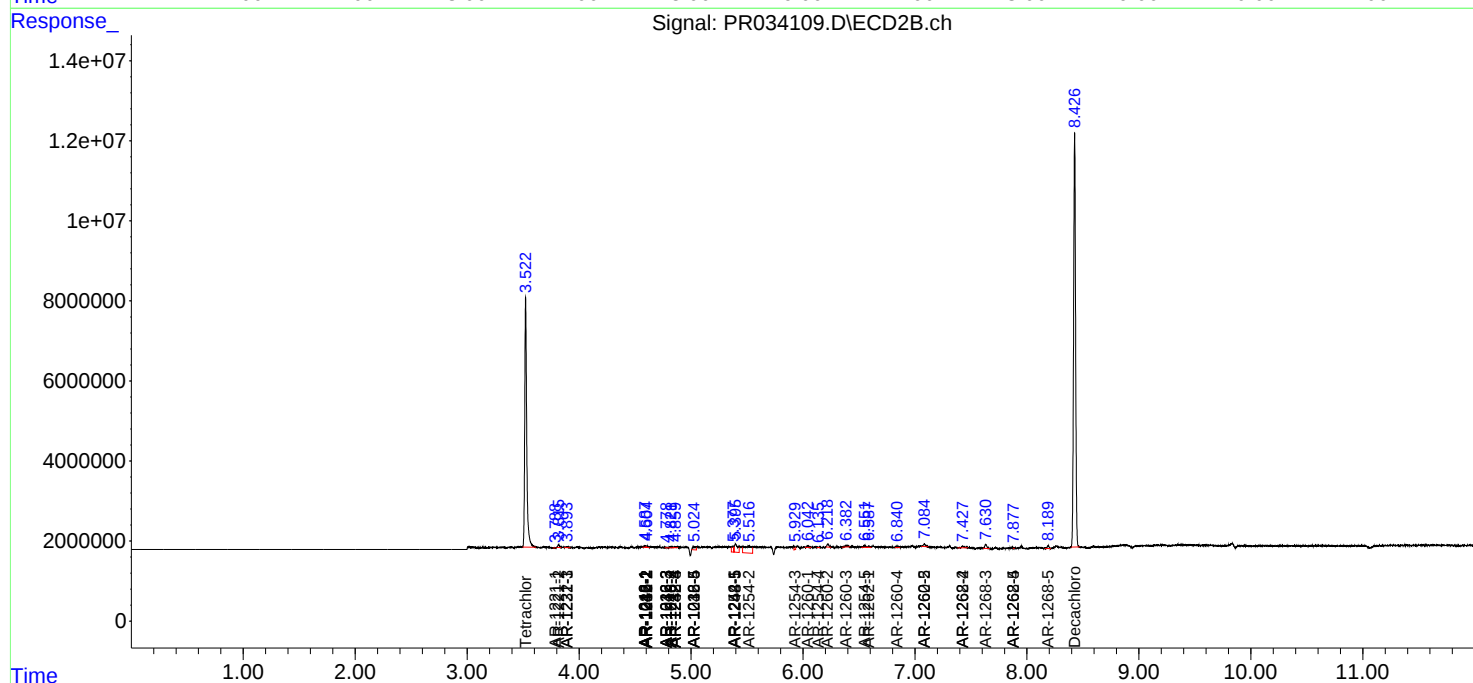
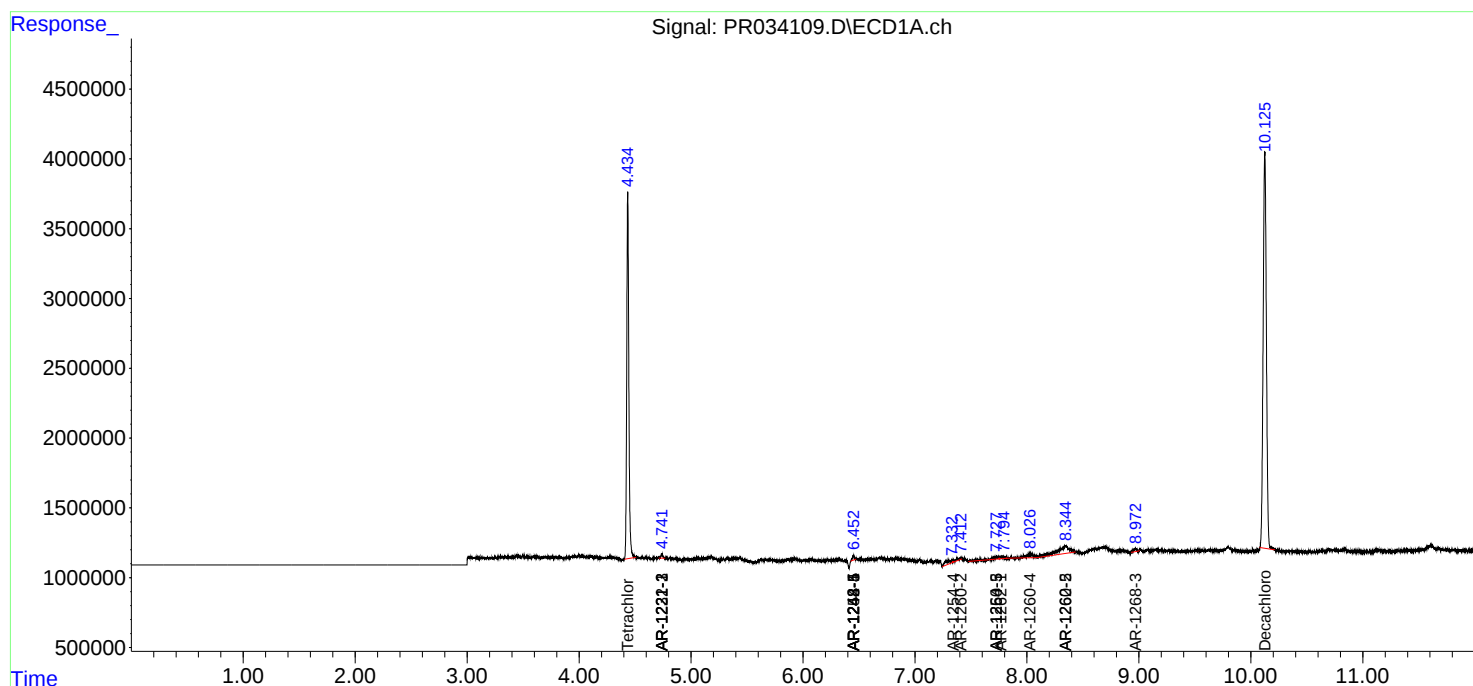
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

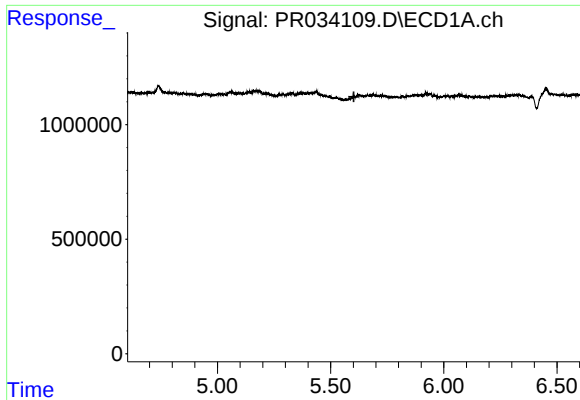
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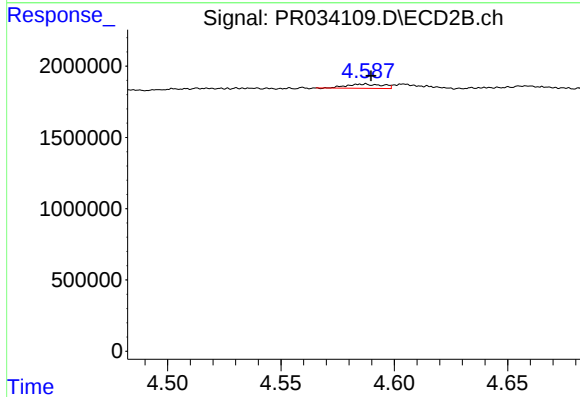




#3 AR-1016-1

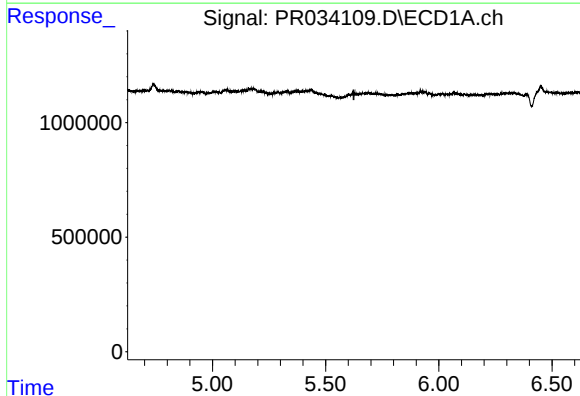
R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



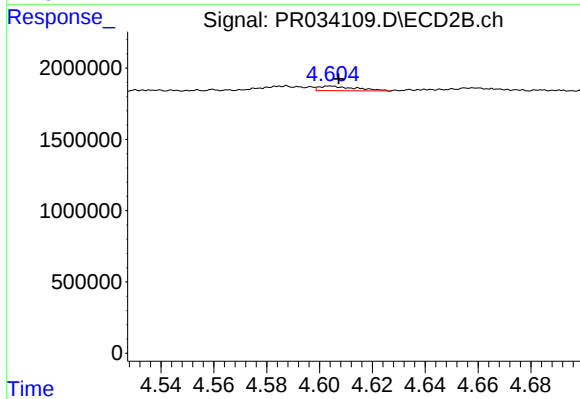
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: -0.003 min
Response: 327369
Conc: 3.12 ng/ml



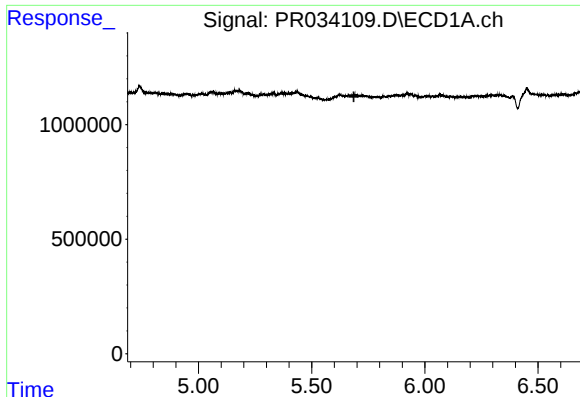
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.



#4 AR-1016-2

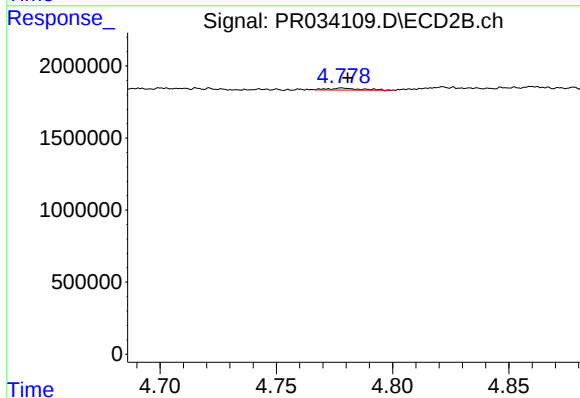
R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 307401
Conc: 1.87 ng/ml



#5 AR-1016-3

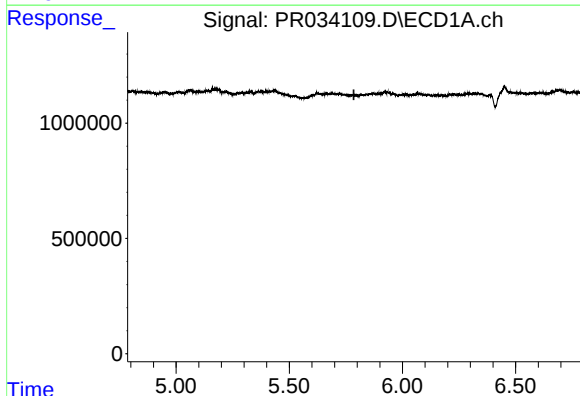
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



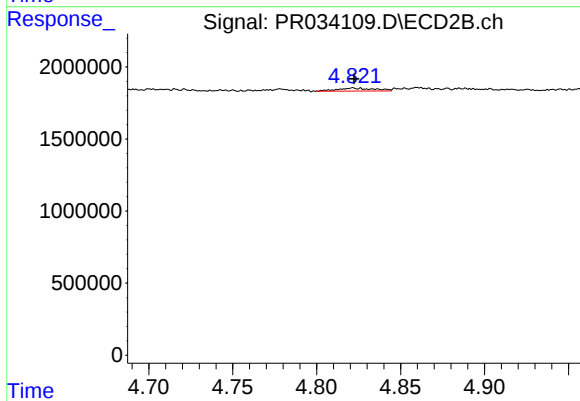
#5 AR-1016-3

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 136736
Conc: 1.61 ng/ml



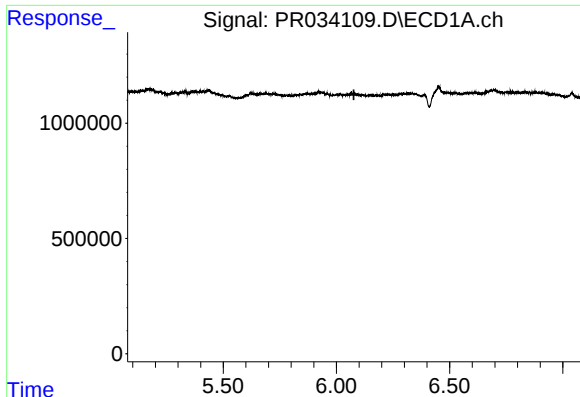
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#6 AR-1016-4

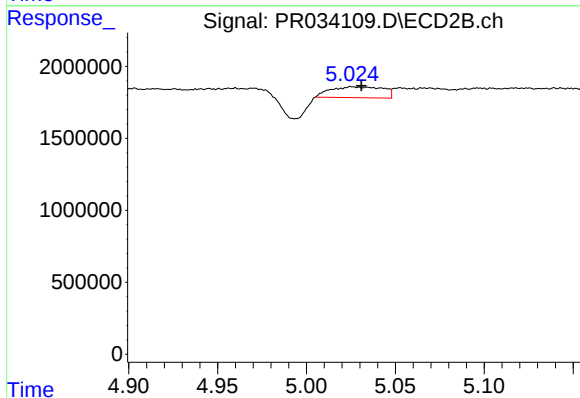
R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 323523
Conc: 4.82 ng/ml



#7 AR-1016-5

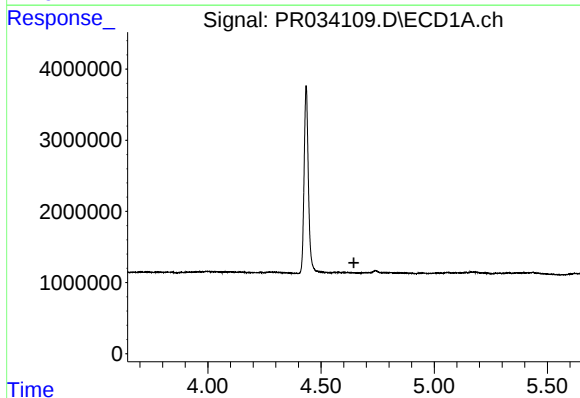
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



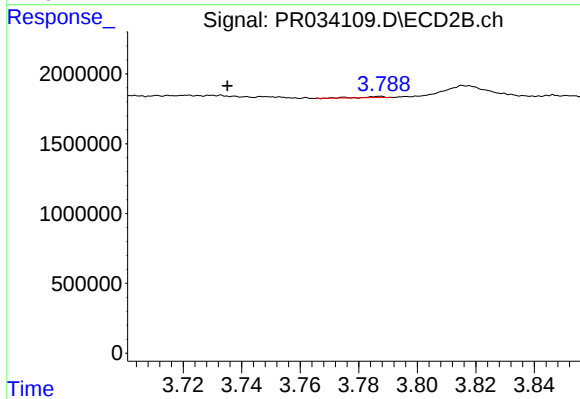
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: -0.006 min
Response: 1550051
Conc: 16.62 ng/ml



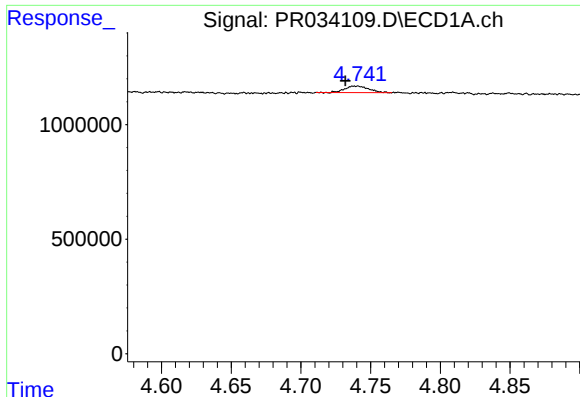
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.645 min
Response: 0
Conc: N.D.



#8 AR-1221-1

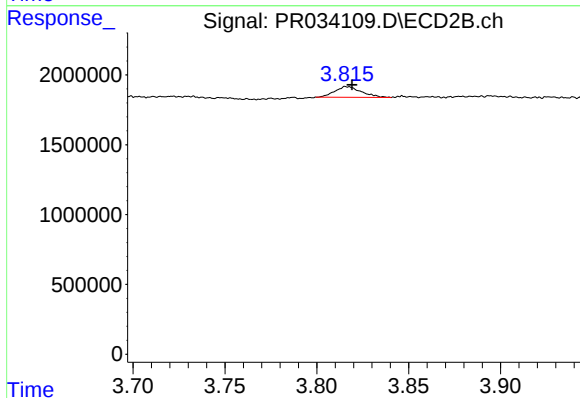
R.T.: 3.787 min
Delta R.T.: 0.052 min
Response: 35436
Conc: 0.95 ng/ml



#9 AR-1221-2

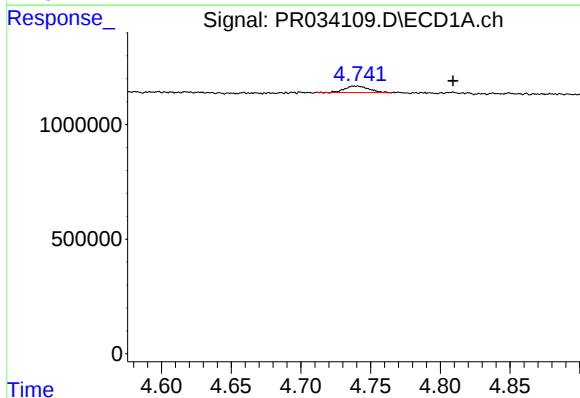
R.T.: 4.740 min
Delta R.T.: 0.008 min
Response: 332915
Conc: 33.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



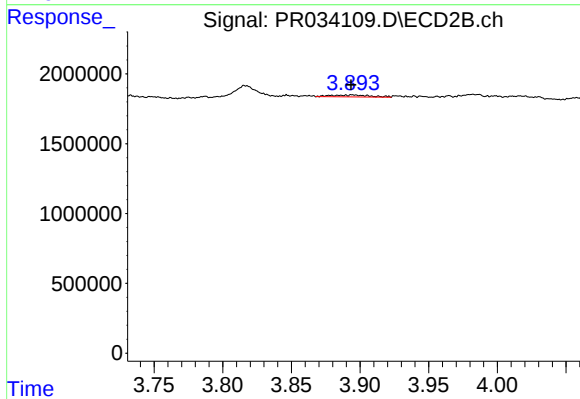
#9 AR-1221-2

R.T.: 3.817 min
Delta R.T.: -0.003 min
Response: 767433
Conc: 29.40 ng/ml



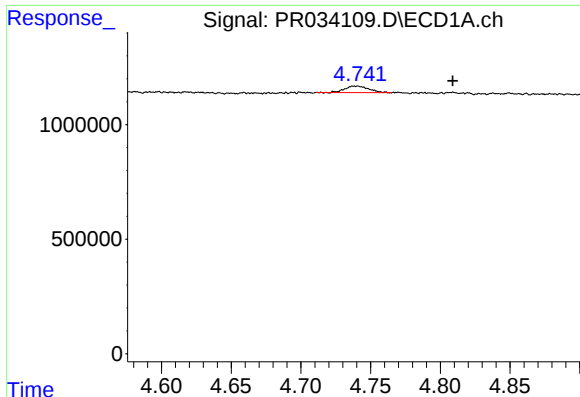
#10 AR-1221-3

R.T.: 4.740 min
Delta R.T.: -0.069 min
Response: 332915
Conc: 8.87 ng/ml



#10 AR-1221-3

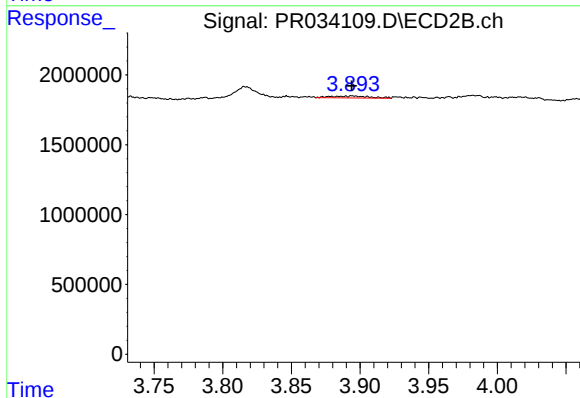
R.T.: 3.895 min
Delta R.T.: 0.002 min
Response: 278418
Conc: 3.02 ng/ml



#11 AR-1232-1

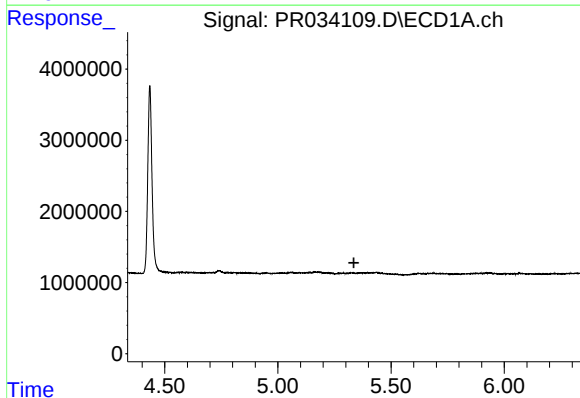
R.T.: 4.740 min
Delta R.T.: -0.069 min
Response: 332915
Conc: 10.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



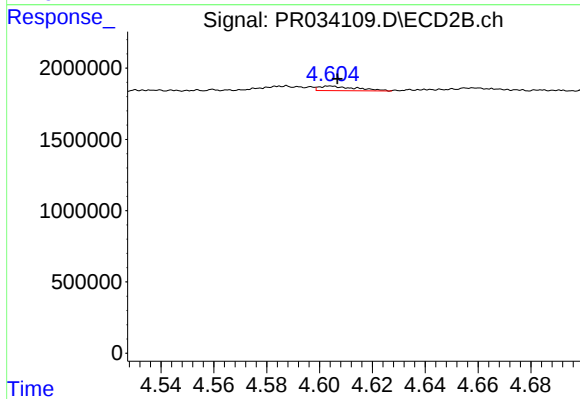
#11 AR-1232-1

R.T.: 3.895 min
Delta R.T.: 0.001 min
Response: 278418
Conc: 3.73 ng/ml



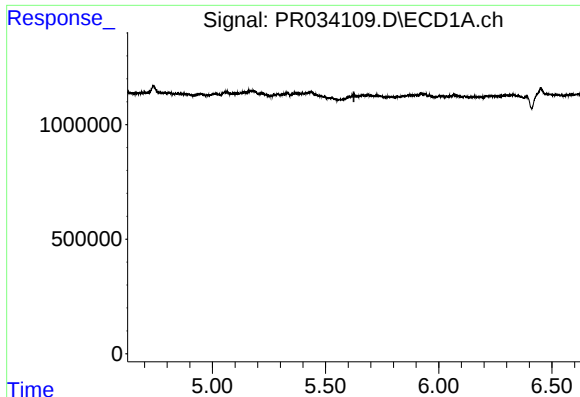
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#12 AR-1232-2

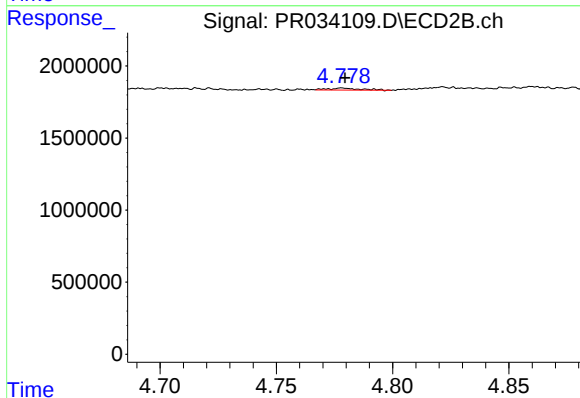
R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 307401
Conc: 3.20 ng/ml



#13 AR-1232-3

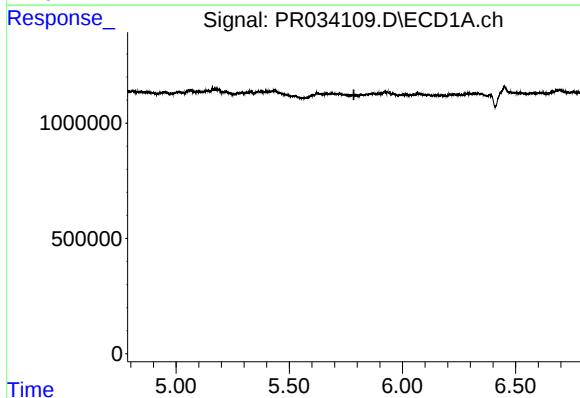
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



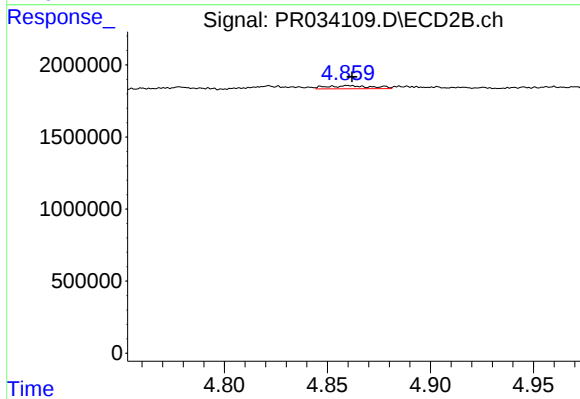
#13 AR-1232-3

R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 136736
Conc: 2.79 ng/ml



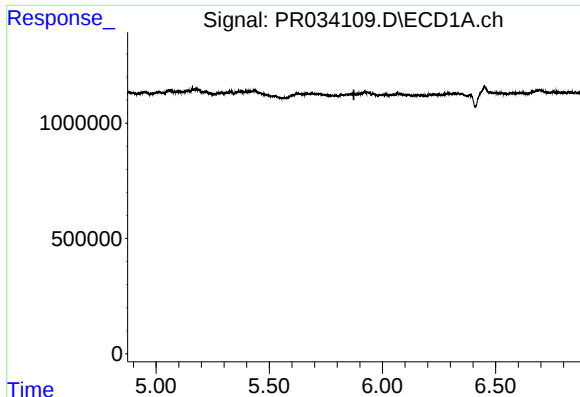
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#14 AR-1232-4

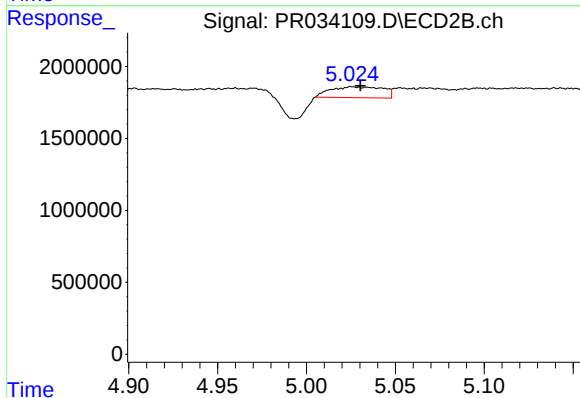
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 330248
Conc: 7.02 ng/ml



#15 AR-1232-5

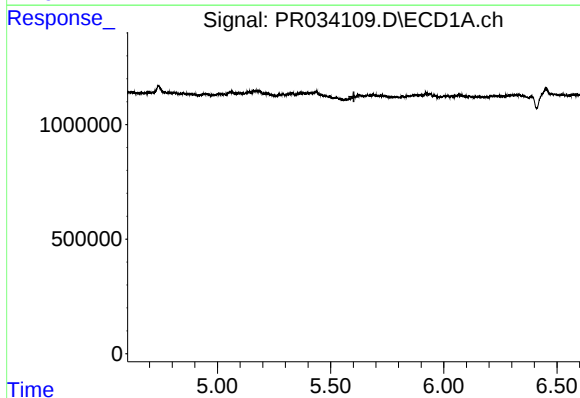
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



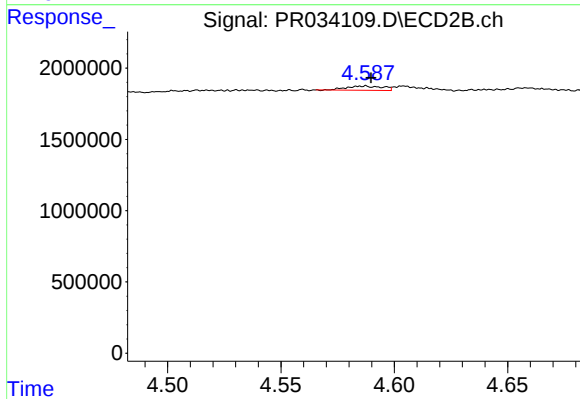
#15 AR-1232-5

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 1550051
Conc: 30.29 ng/ml



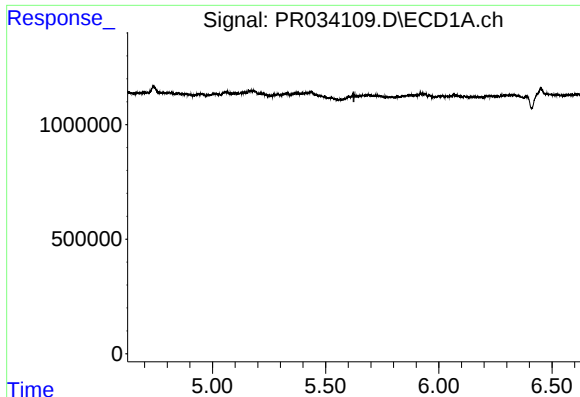
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.



#16 AR-1242-1

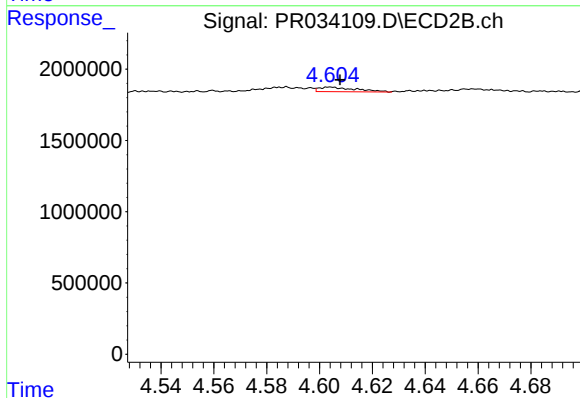
R.T.: 4.587 min
Delta R.T.: -0.003 min
Response: 327369
Conc: 3.12 ng/ml



#17 AR-1242-2

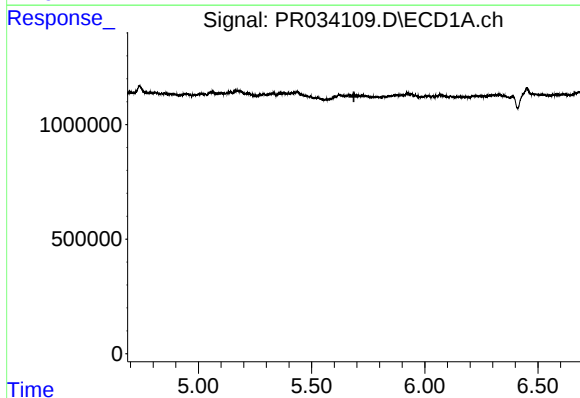
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



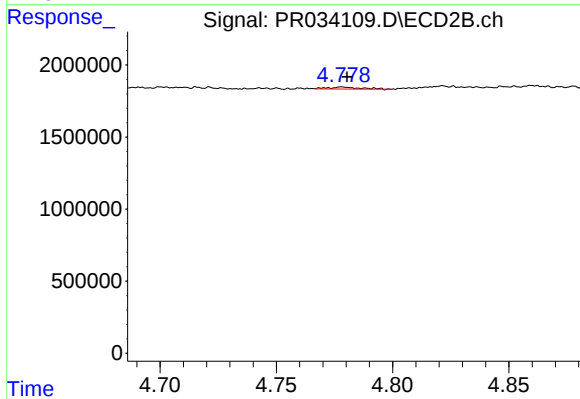
#17 AR-1242-2

R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 307401
Conc: 1.96 ng/ml



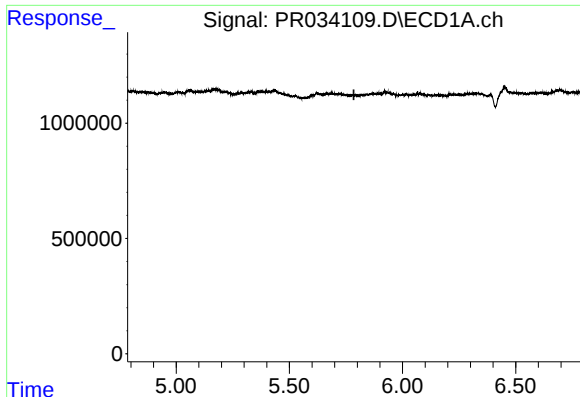
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



#18 AR-1242-3

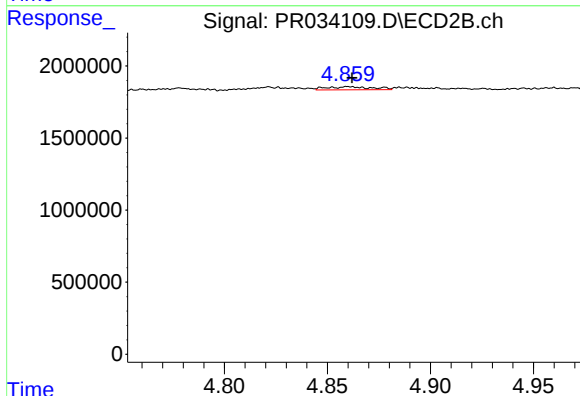
R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 136736
Conc: 1.70 ng/ml



#19 AR-1242-4

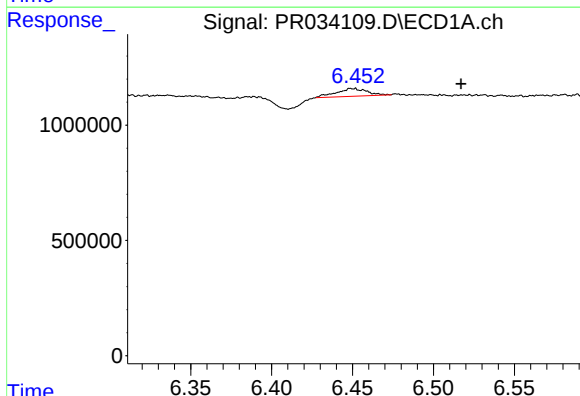
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



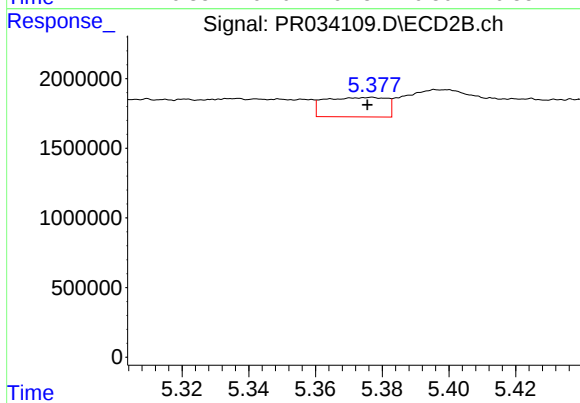
#19 AR-1242-4

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 330248
Conc: 4.03 ng/ml



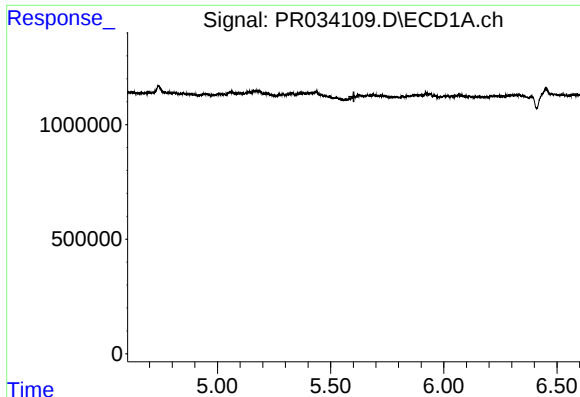
#20 AR-1242-5

R.T.: 6.450 min
Delta R.T.: -0.067 min
Response: 436144
Conc: 11.29 ng/ml



#20 AR-1242-5

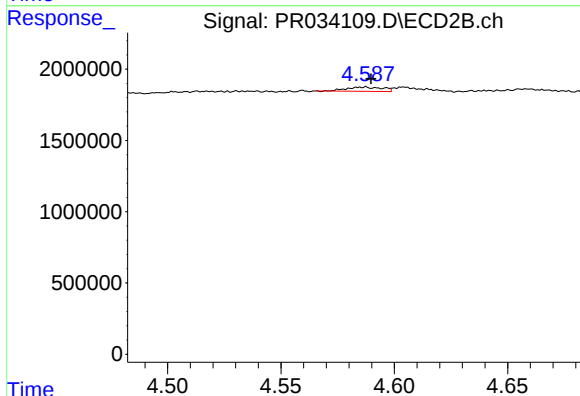
R.T.: 5.377 min
Delta R.T.: 0.001 min
Response: 1794107
Conc: 15.25 ng/ml



#21 AR-1248-1

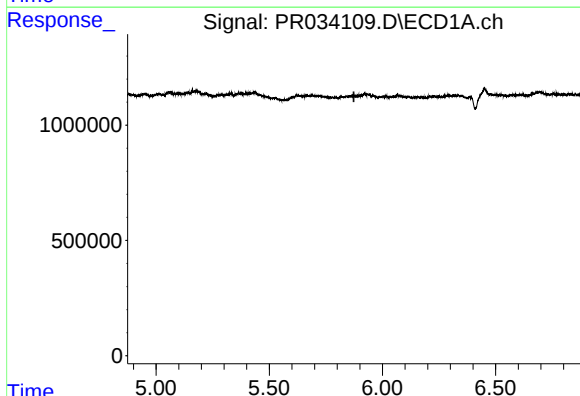
R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



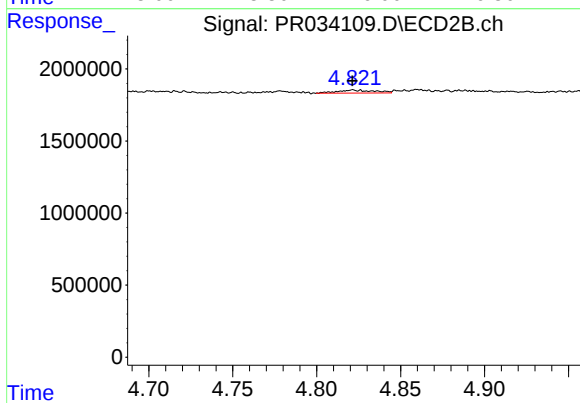
#21 AR-1248-1

R.T.: 4.587 min
Delta R.T.: -0.003 min
Response: 327369
Conc: 3.65 ng/ml



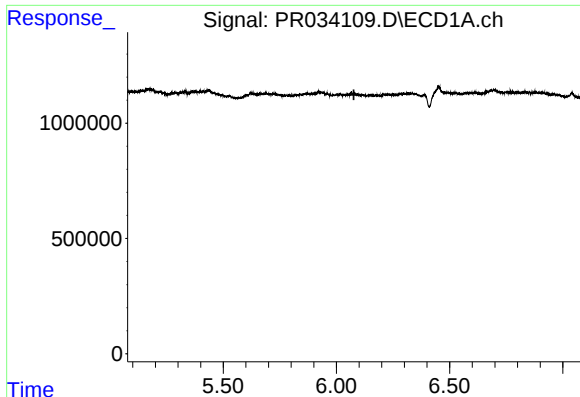
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#22 AR-1248-2

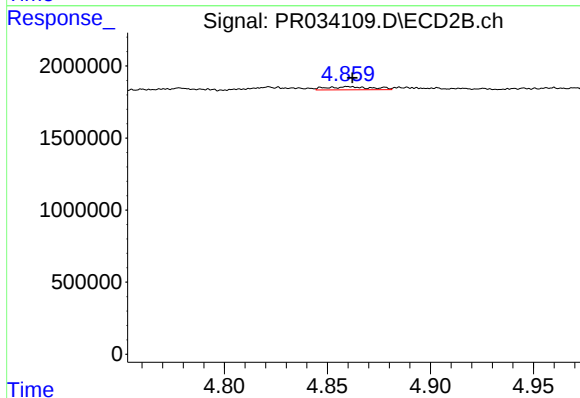
R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 323523
Conc: 2.51 ng/ml



#23 AR-1248-3

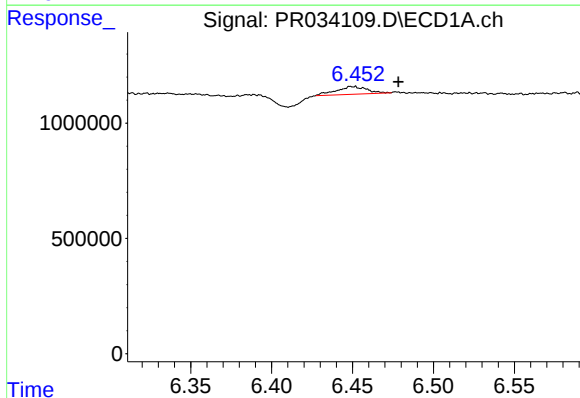
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



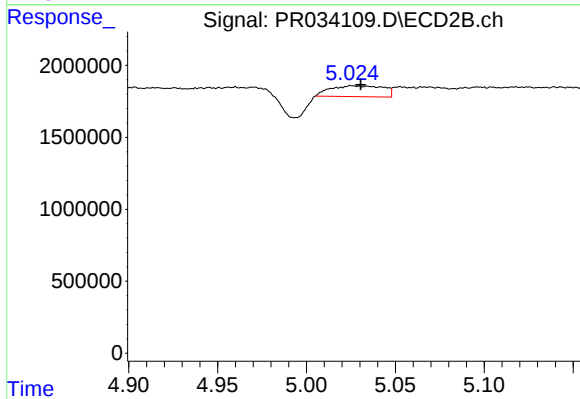
#23 AR-1248-3

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 330248
Conc: 2.49 ng/ml



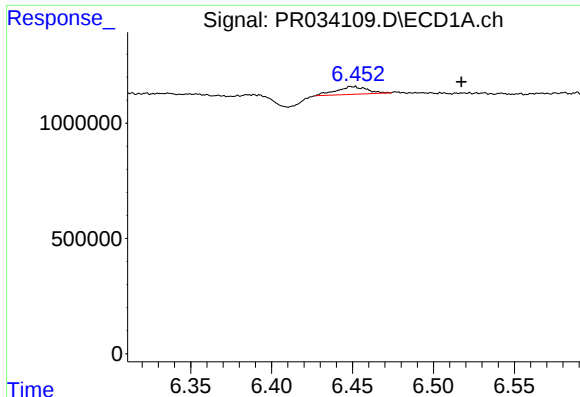
#24 AR-1248-4

R.T.: 6.450 min
Delta R.T.: -0.029 min
Response: 436144
Conc: 5.63 ng/ml



#24 AR-1248-4

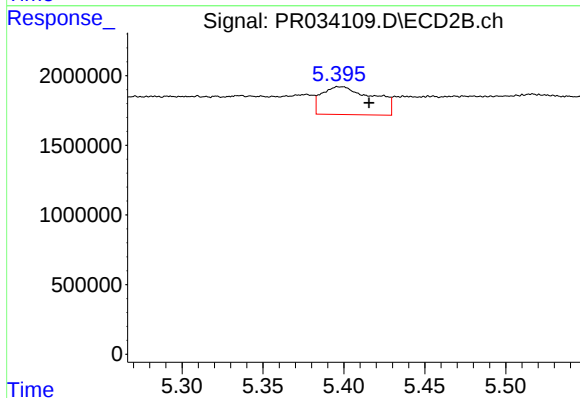
R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 1550051
Conc: 9.15 ng/ml



#25 AR-1248-5

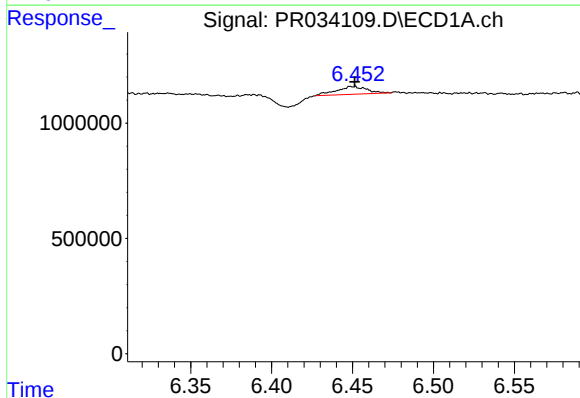
R.T.: 6.450 min
Delta R.T.: -0.067 min
Response: 436144
Conc: 5.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



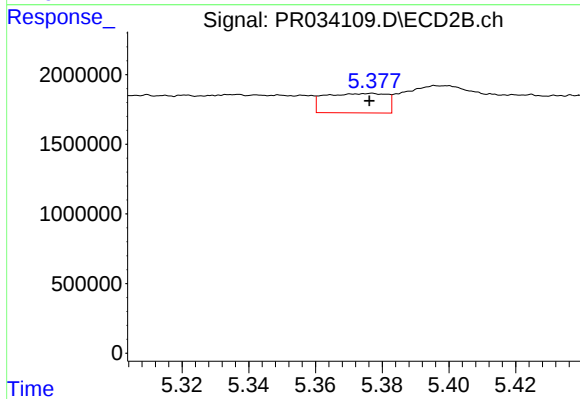
#25 AR-1248-5

R.T.: 5.398 min
Delta R.T.: -0.018 min
Response: 4436256
Conc: 25.41 ng/ml



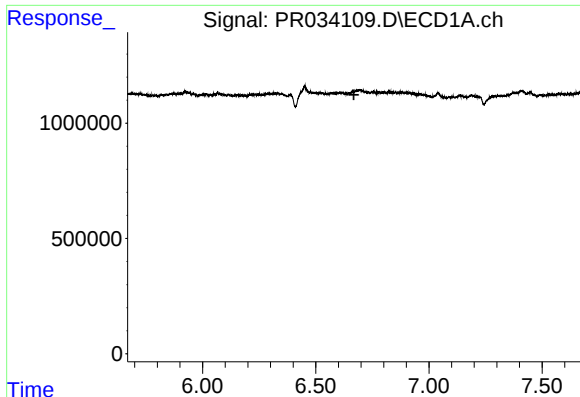
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 436144
Conc: 6.95 ng/ml



#26 AR-1254-1

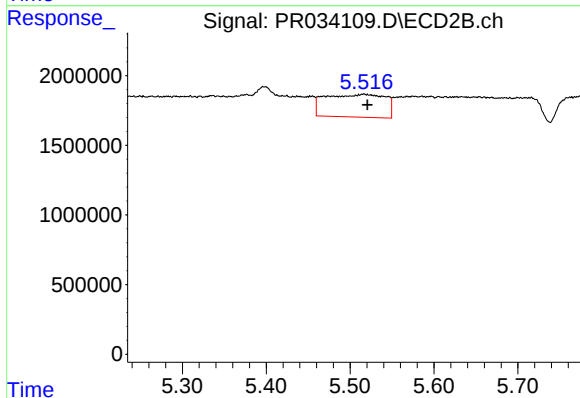
R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 1794107
Conc: 8.31 ng/ml



#27 AR-1254-2

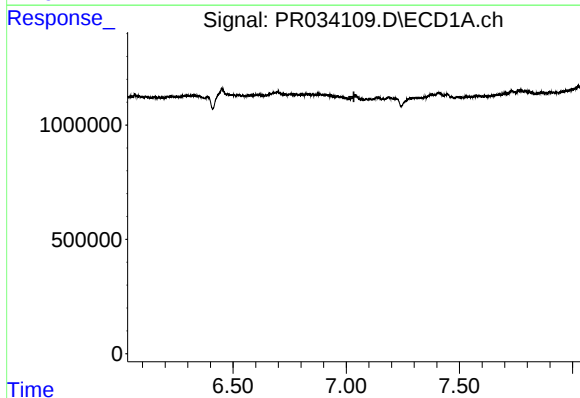
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



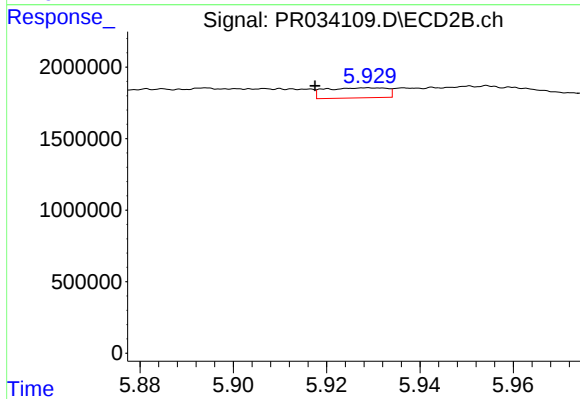
#27 AR-1254-2

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 8145617
Conc: 43.16 ng/ml



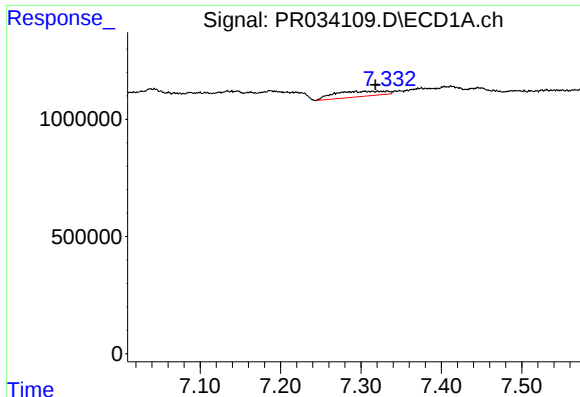
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.



#28 AR-1254-3

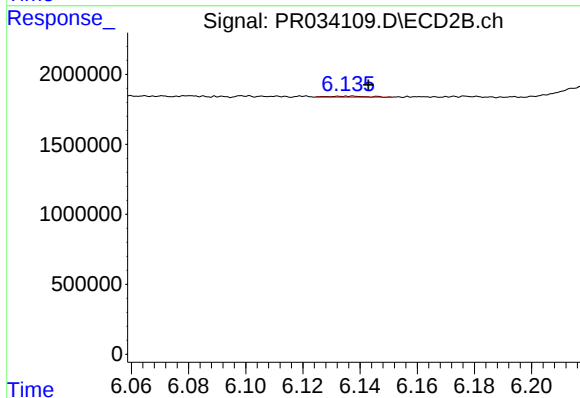
R.T.: 5.929 min
Delta R.T.: 0.012 min
Response: 644062
Conc: 1.93 ng/ml



#29 AR-1254-4

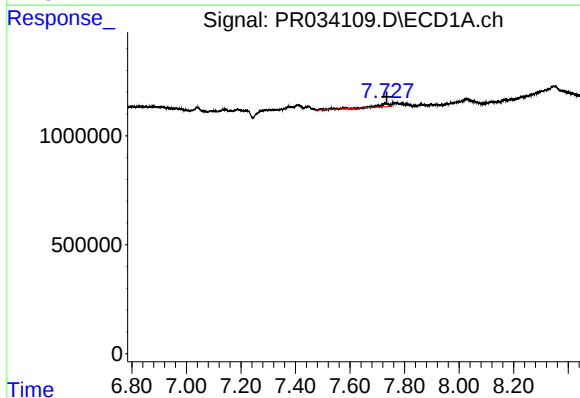
R.T.: 7.333 min
Delta R.T.: 0.015 min
Response: 1001607
Conc: 11.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



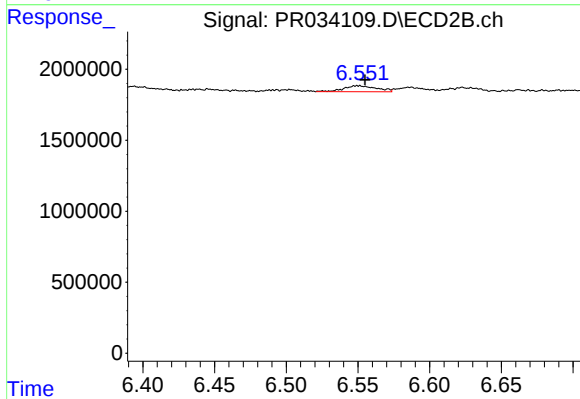
#29 AR-1254-4

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 61209
Conc: 0.29 ng/ml



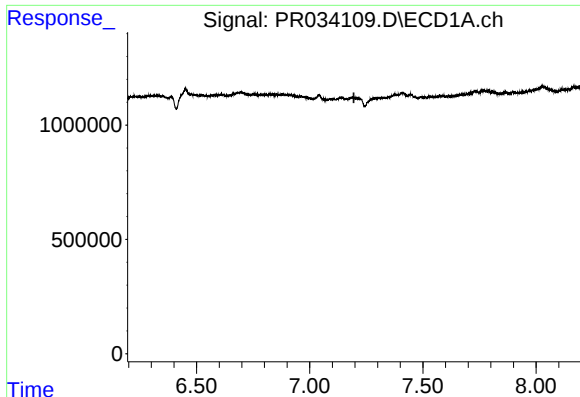
#30 AR-1254-5

R.T.: 7.732 min
Delta R.T.: -0.003 min
Response: 521596
Conc: 5.27 ng/ml



#30 AR-1254-5

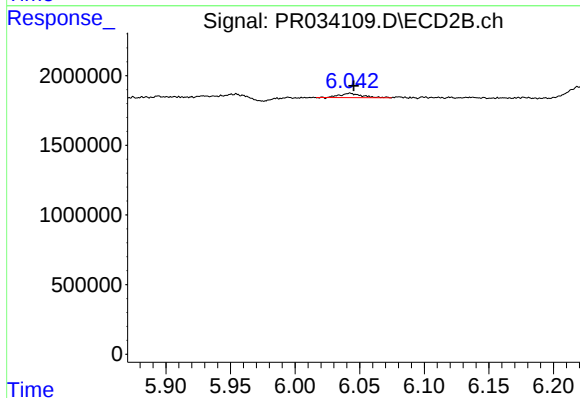
R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 680889
Conc: 2.23 ng/ml



#31 AR-1260-1

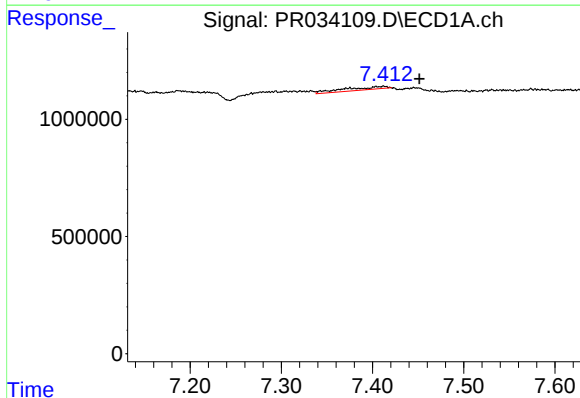
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



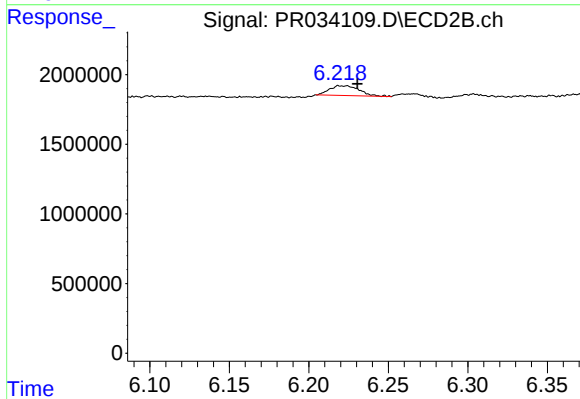
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.003 min
Response: 378971
Conc: 1.78 ng/ml



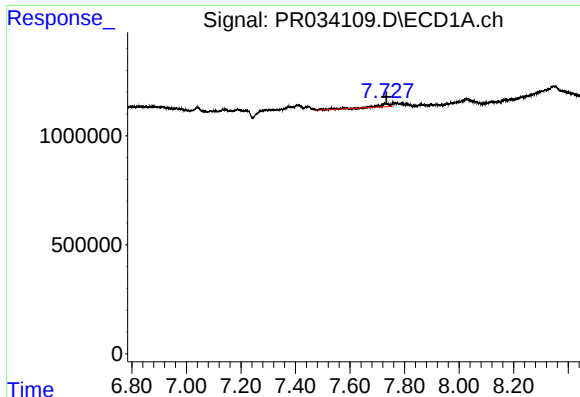
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.039 min
Response: 413371
Conc: 4.63 ng/ml



#32 AR-1260-2

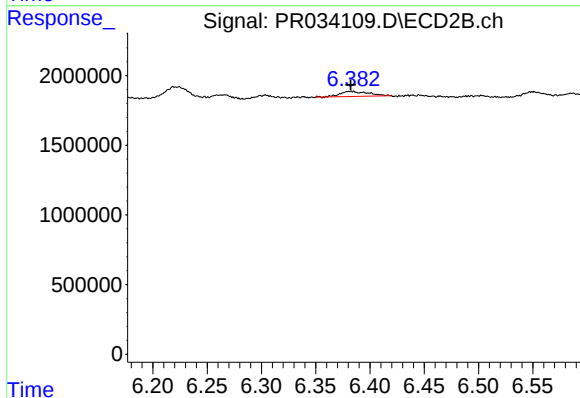
R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 911214
Conc: 3.35 ng/ml



#33 AR-1260-3

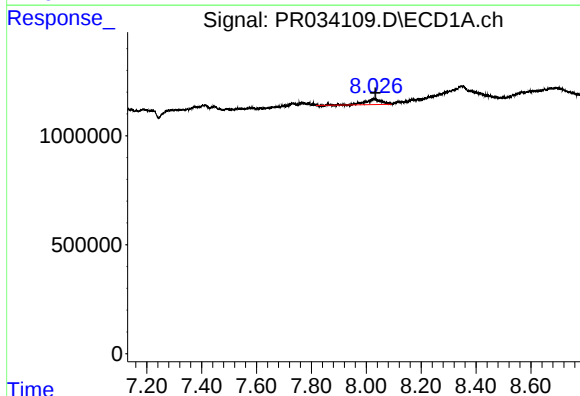
R.T.: 7.732 min
Delta R.T.: -0.002 min
Response: 521596
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



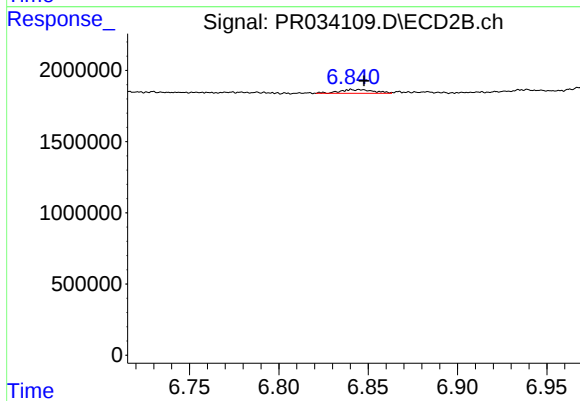
#33 AR-1260-3

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 657750
Conc: 2.54 ng/ml



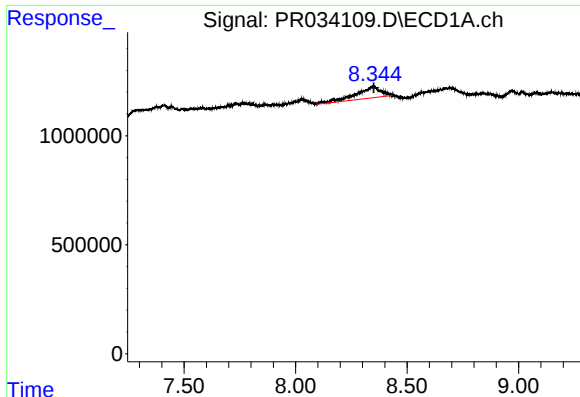
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 1083992
Conc: 14.41 ng/ml



#34 AR-1260-4

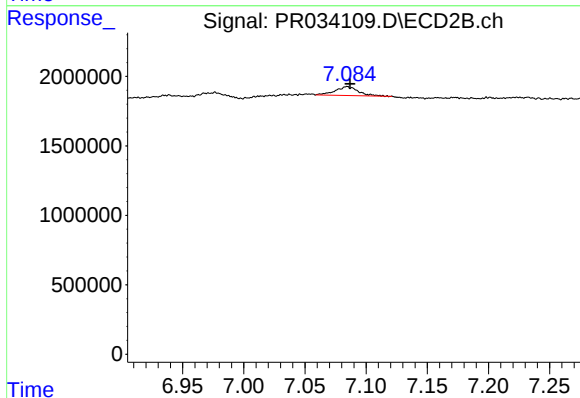
R.T.: 6.841 min
Delta R.T.: -0.007 min
Response: 345027
Conc: 1.89 ng/ml



#35 AR-1260-5

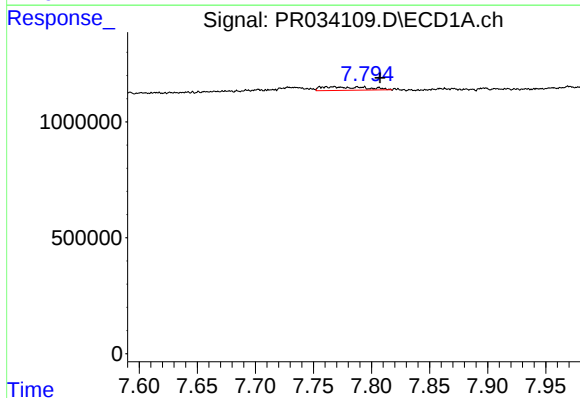
R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 4197958
Conc: 29.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



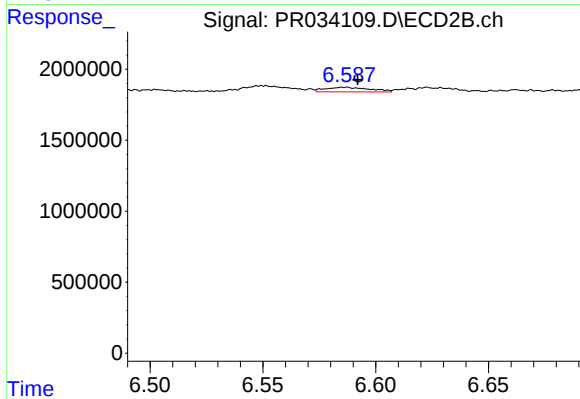
#35 AR-1260-5

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 814853
Conc: 1.77 ng/ml



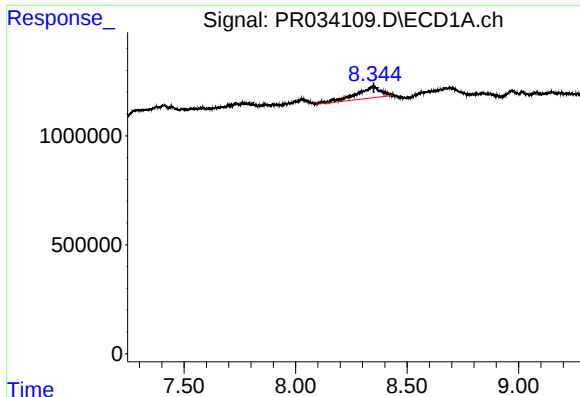
#36 AR-1262-1

R.T.: 7.766 min
Delta R.T.: -0.041 min
Response: 389592
Conc: 2.98 ng/ml



#36 AR-1262-1

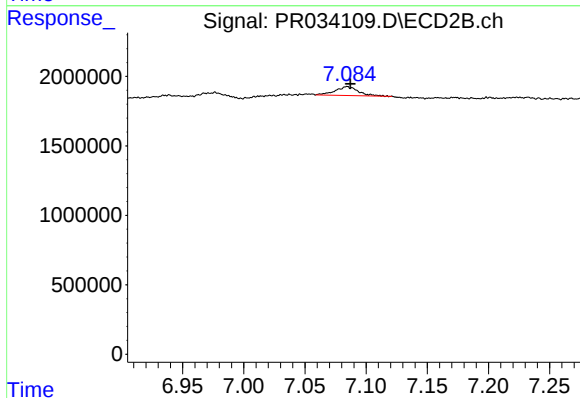
R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 453475
Conc: 1.30 ng/ml



#37 AR-1262-2

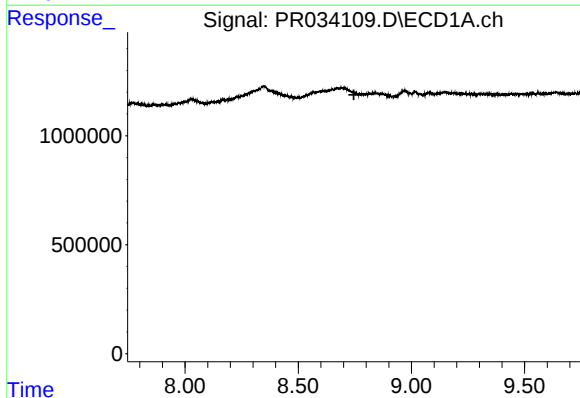
R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 4197958
Conc: 16.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



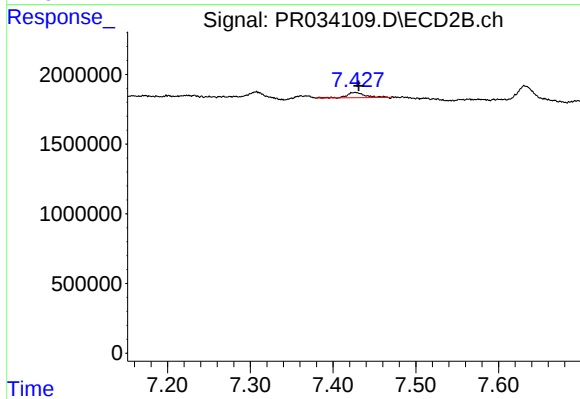
#37 AR-1262-2

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 814853
Conc: 1.27 ng/ml



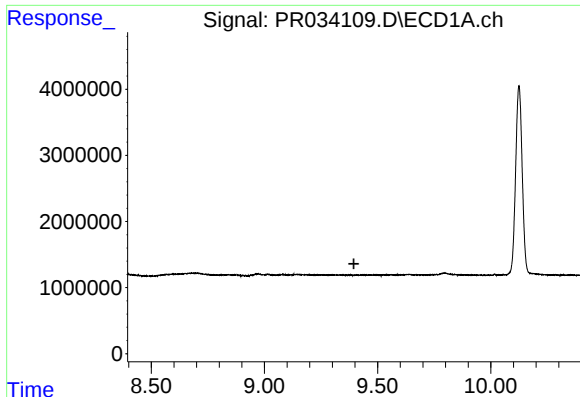
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.746 min
Response: 0
Conc: N.D.



#39 AR-1262-4

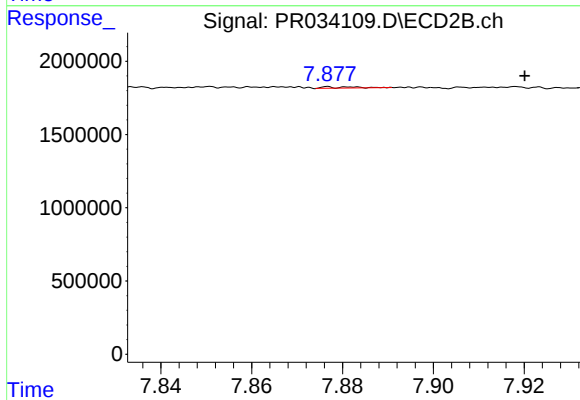
R.T.: 7.427 min
Delta R.T.: -0.005 min
Response: 580673
Conc: 1.21 ng/ml



#40 AR-1262-5

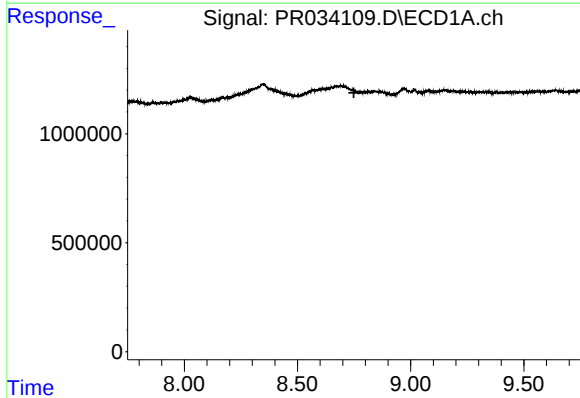
R.T.: 0.000 min
Exp R.T.: 9.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



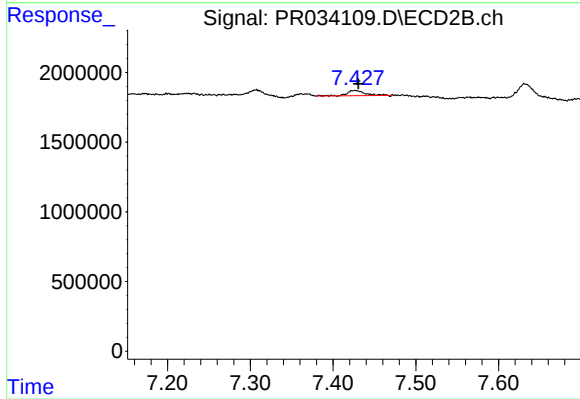
#40 AR-1262-5

R.T.: 7.881 min
Delta R.T.: -0.039 min
Response: 38952
Conc: 0.18 ng/ml



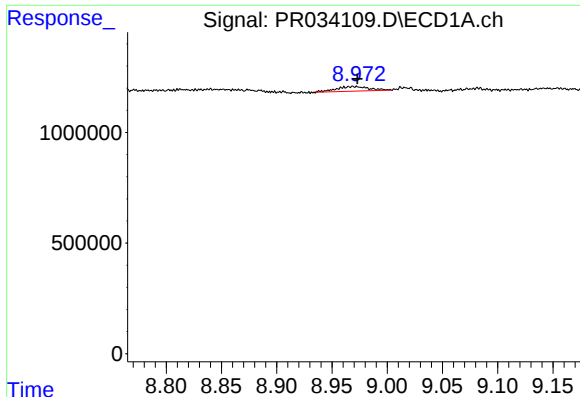
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.749 min
Response: 0
Conc: N.D.



#42 AR-1268-2

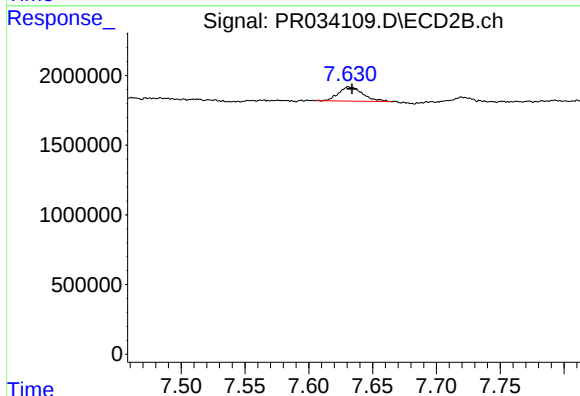
R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 580673
Conc: 0.80 ng/ml



#43 AR-1268-3

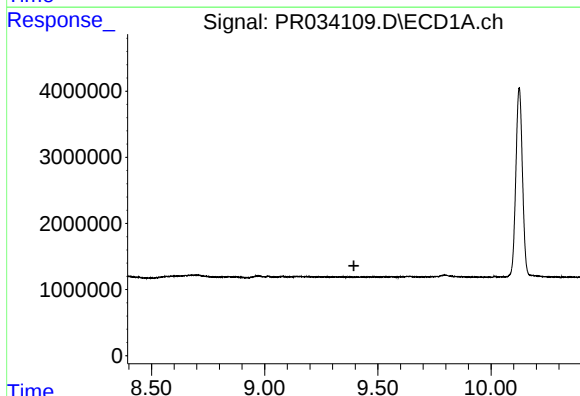
R.T.: 8.969 min
Delta R.T.: -0.003 min
Response: 427163
Conc: 1.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



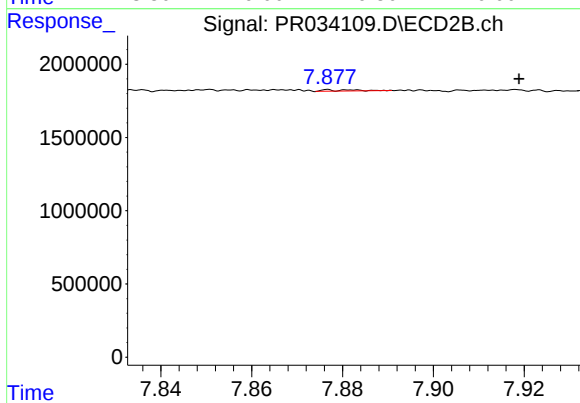
#43 AR-1268-3

R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 1331320
Conc: 2.17 ng/ml



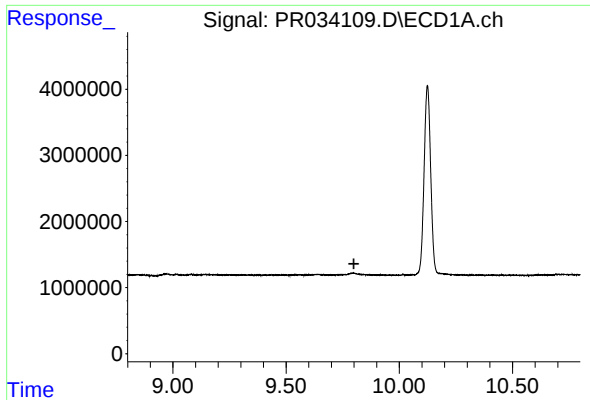
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#44 AR-1268-4

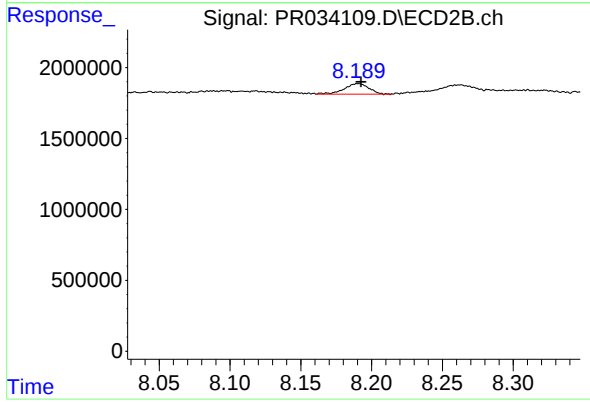
R.T.: 7.881 min
Delta R.T.: -0.038 min
Response: 38952
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: -0.002 min
Response: 905807
Conc: 0.47 ng/ml