

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
 Data File : PR034137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 10:33
 Operator : SM\SJ
 Sample : PB115028BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 14:38:03 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...	4.448	3.528	33362875	72463048	28.558	23.289
2)	SA Decachlor...	10.141	8.433	29708080	63139391	21.291	15.805 #
Target Compounds							
3)	L1 AR-1016-1	5.535f	4.595	373309	212937	8.761	2.027 #
4)	L1 AR-1016-2	0.000	4.595	0	212937	N.D.	1.293 #
5)	L1 AR-1016-3	0.000	4.738f	0	48209	N.D.	0.568 #
6)	L1 AR-1016-4	0.000	4.825	0	375297	N.D.	5.588 #
7)	L1 AR-1016-5	0.000	5.030	0	176410	N.D.	1.891 #
8)	L2 AR-1221-1	0.000	3.687f	0	259687	N.D.	6.950 #
9)	L2 AR-1221-2	4.754	3.822	101145	802029	10.284	30.721 #
10)	L2 AR-1221-3	4.754f	3.897	101145	151368	2.696	1.641 #
11)	L3 AR-1232-1	4.754f	3.897	101145	151368	3.338	2.029 #
12)	L3 AR-1232-2	0.000	4.595	0	212937	N.D.	2.216 #
13)	L3 AR-1232-3	0.000	4.738f	0	48209	N.D.	0.984 #
14)	L3 AR-1232-4	0.000	4.853	0	109078	N.D.	2.319 #
15)	L3 AR-1232-5	0.000	5.030	0	176410	N.D.	3.447 #
16)	L4 AR-1242-1	5.535f	4.595	373309	212937	8.439	2.030 #
17)	L4 AR-1242-2	0.000	4.595	0	212937	N.D.	1.359 #
18)	L4 AR-1242-3	0.000	4.738f	0	48209	N.D.	0.598 #
19)	L4 AR-1242-4	0.000	4.853	0	109078	N.D.	1.332 #
20)	L4 AR-1242-5	0.000	5.396	0	792931	N.D.	6.741 #
21)	L5 AR-1248-1	5.535f	4.595	373309	212937	10.180	2.374 #
22)	L5 AR-1248-2	0.000	4.825	0	375297	N.D.	2.910 #
23)	L5 AR-1248-3	0.000	4.853	0	109078	N.D.	0.821 #
24)	L5 AR-1248-4	0.000	5.030	0	176410	N.D.	1.041 #
25)	L5 AR-1248-5	0.000	5.396	0	792931	N.D.	4.541 #
26)	L6 AR-1254-1	0.000	5.396	0	792931	N.D.	3.672 #
27)	L6 AR-1254-2	0.000	5.511	0	2842167	N.D.	15.058 #
28)	L6 AR-1254-3	7.052	5.894	516793	730341	4.572	2.190 #
29)	L6 AR-1254-4	0.000	6.136	0	54382	N.D.	0.260 #
30)	L6 AR-1254-5	7.707	6.550	583486	95679	5.895	0.314 #
31)	L7 AR-1260-1	7.158f	0.000	176570	0	2.360	N.D. #
32)	L7 AR-1260-2	0.000	6.221	0	367962	N.D.	1.351 #
33)	L7 AR-1260-3	7.707	6.397	583486	406479	4.942	1.569 #
34)	L7 AR-1260-4	8.036	0.000	88644	0	1.179	N.D. #
35)	L7 AR-1260-5	8.354	7.093	82528	2438733	0.579	5.297 #
36)	L8 AR-1262-1	0.000	6.568	0	85439	N.D.	0.245 #
37)	L8 AR-1262-2	8.354	7.093	82528	2438733	0.330	3.797 #
43)	L9 AR-1268-3	0.000	7.638	0	1847011	N.D.	3.008 #
45)	L9 AR-1268-5	0.000	8.198	0	573659	N.D.	0.300 #

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Acq On : 30 Nov 2018 10:33
Operator : SM\SJ
Sample : PB115028BL
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 14:38:03 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

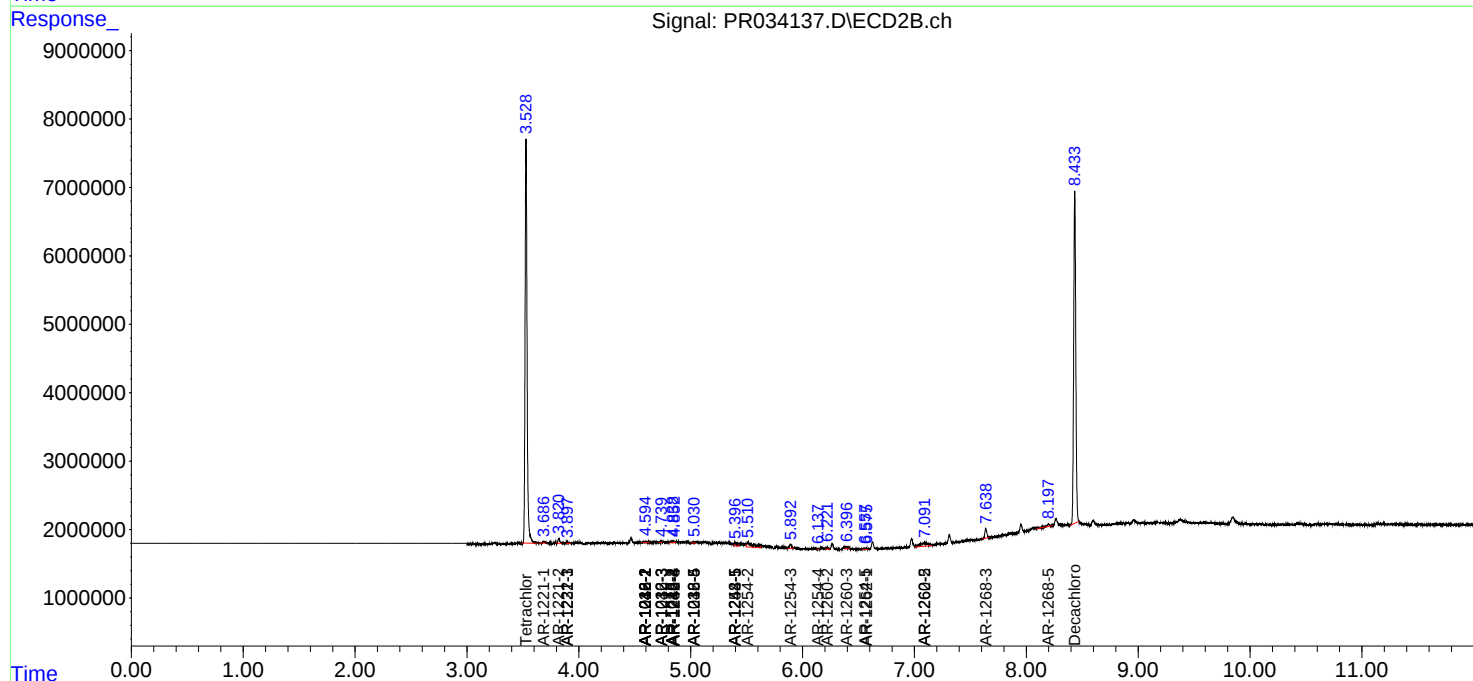
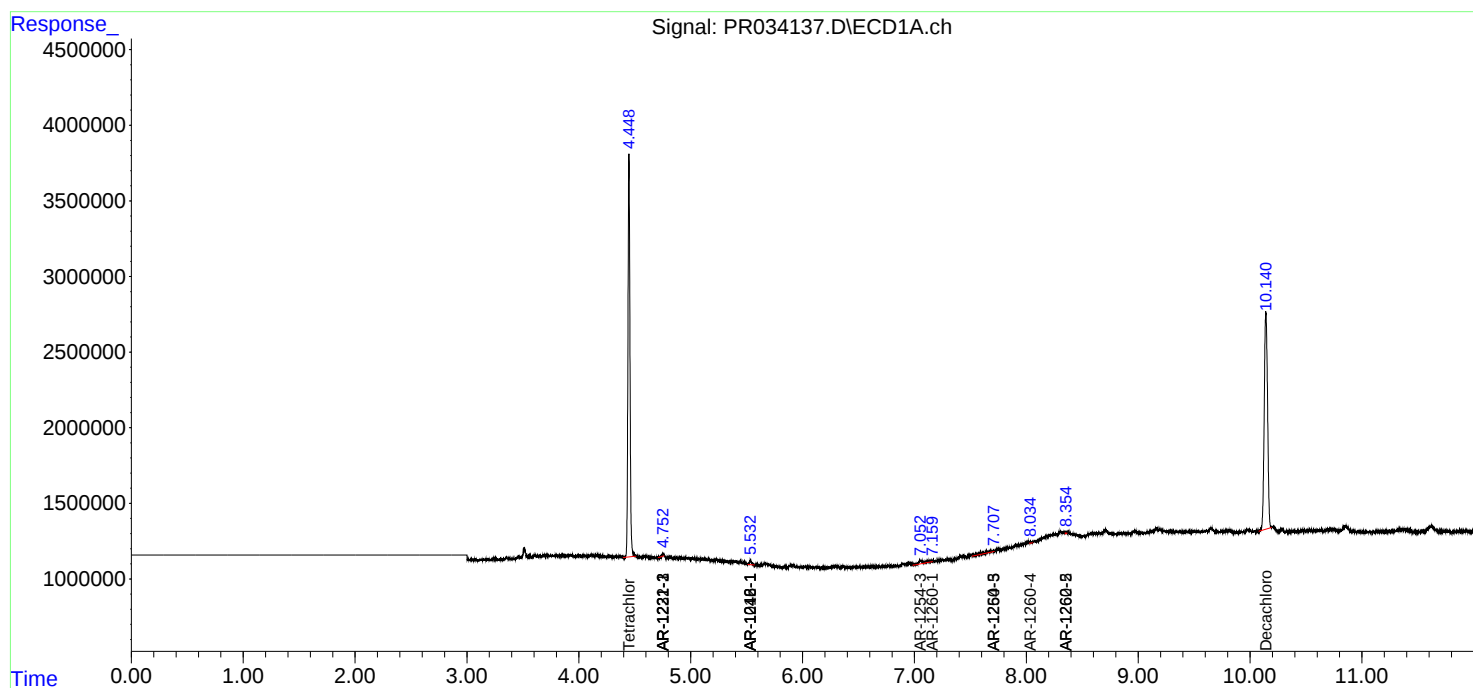
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

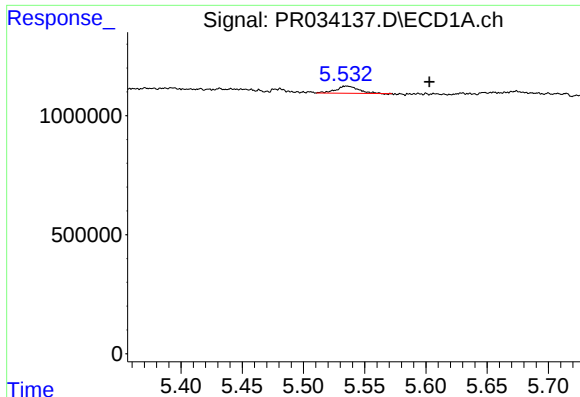
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
Data File : PR034137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2018 10:33
Operator : SM\SJ
Sample : PB115028BL
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 14:38:03 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

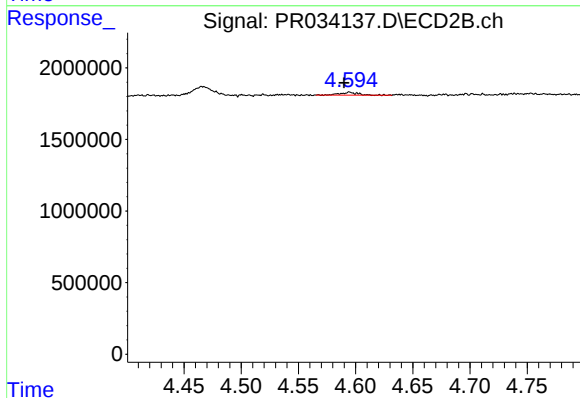




#3 AR-1016-1

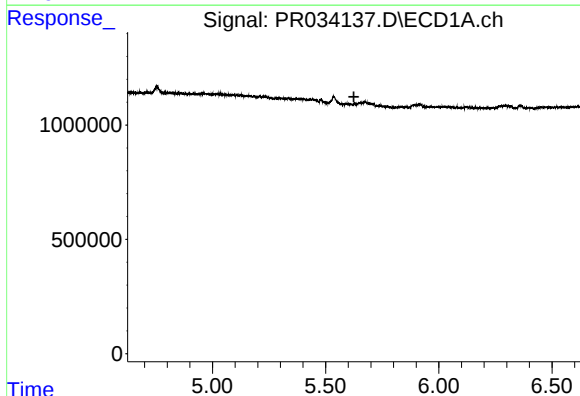
R.T.: 5.535 min
Delta R.T.: -0.068 min
Response: 373309
Conc: 8.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



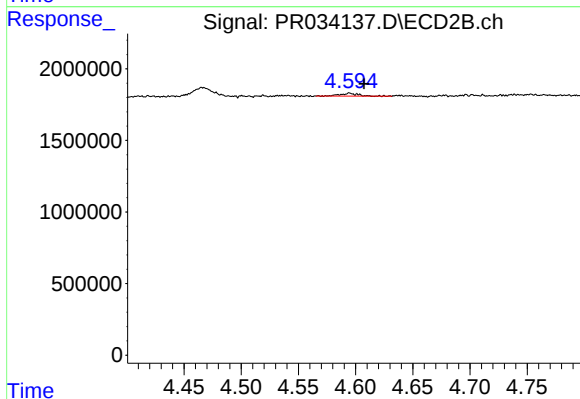
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: 0.005 min
Response: 212937
Conc: 2.03 ng/ml



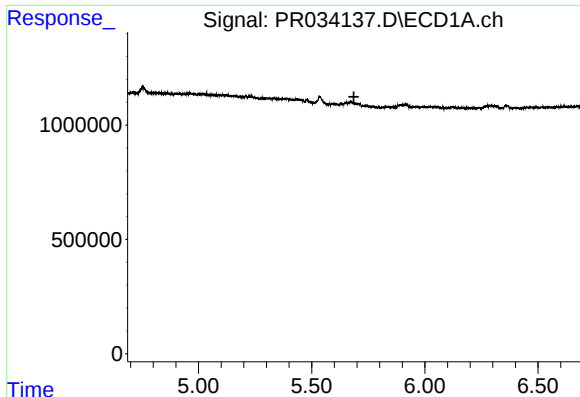
#4 AR-1016-2

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



#4 AR-1016-2

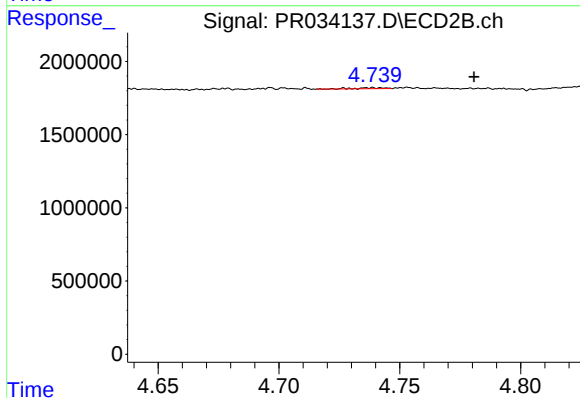
R.T.: 4.595 min
Delta R.T.: -0.013 min
Response: 212937
Conc: 1.29 ng/ml



#5 AR-1016-3

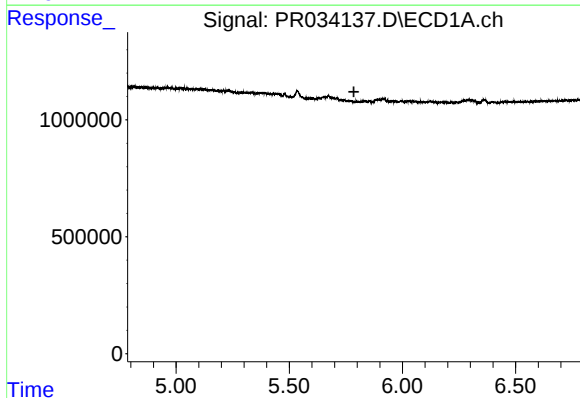
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



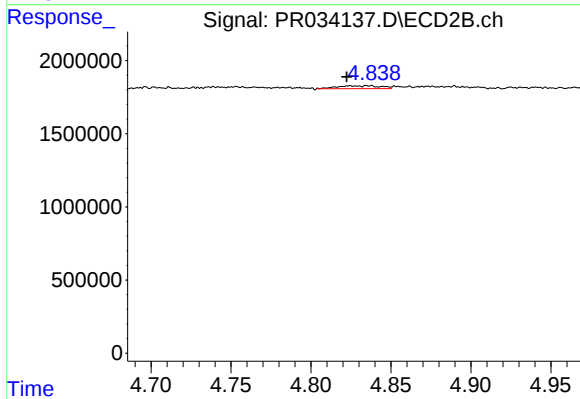
#5 AR-1016-3

R.T.: 4.738 min
Delta R.T.: -0.042 min
Response: 48209
Conc: 0.57 ng/ml



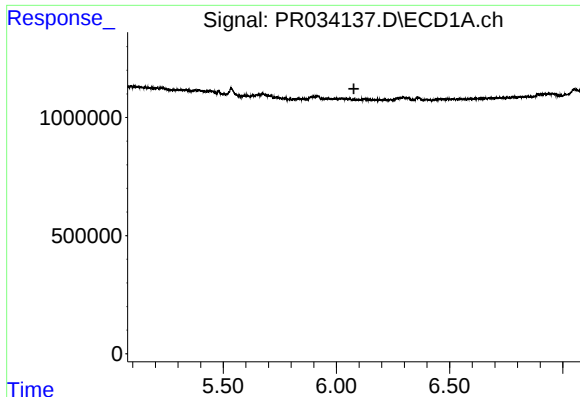
#6 AR-1016-4

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



#6 AR-1016-4

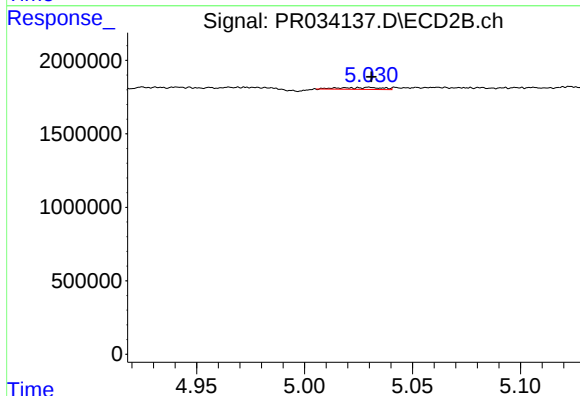
R.T.: 4.825 min
Delta R.T.: 0.002 min
Response: 375297
Conc: 5.59 ng/ml



#7 AR-1016-5

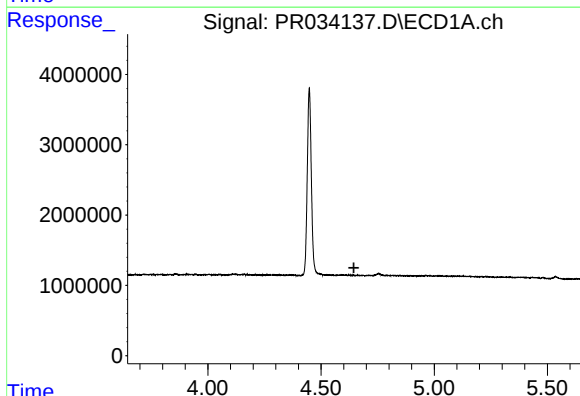
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



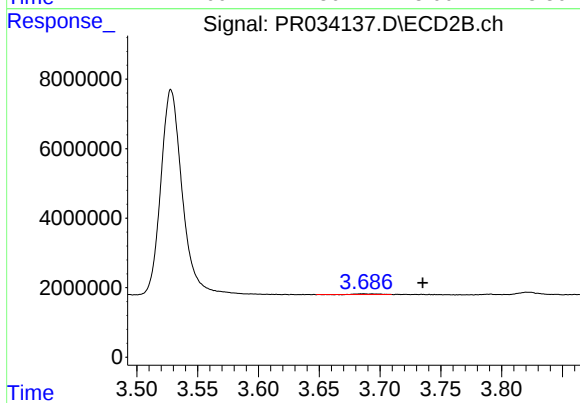
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 176410
Conc: 1.89 ng/ml



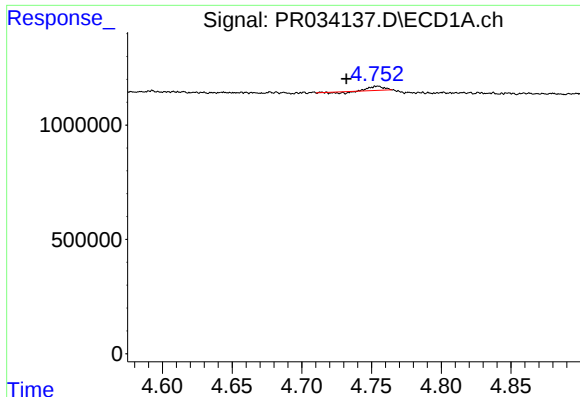
#8 AR-1221-1

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



#8 AR-1221-1

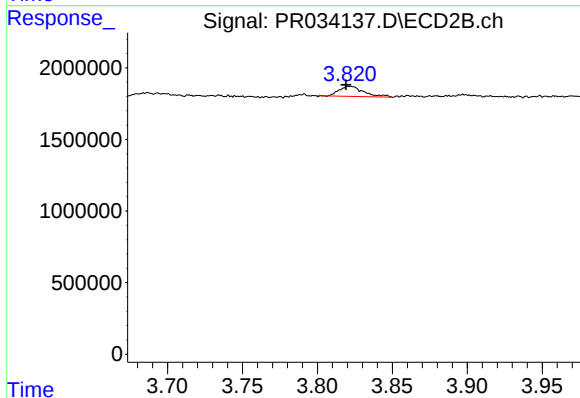
R.T.: 3.687 min
Delta R.T.: -0.049 min
Response: 259687
Conc: 6.95 ng/ml



#9 AR-1221-2

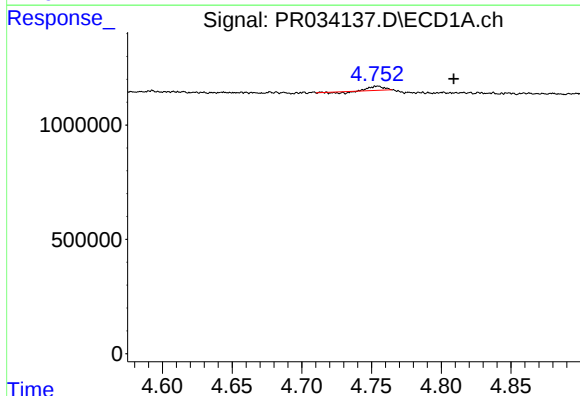
R.T.: 4.754 min
Delta R.T.: 0.022 min
Response: 101145
Conc: 10.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



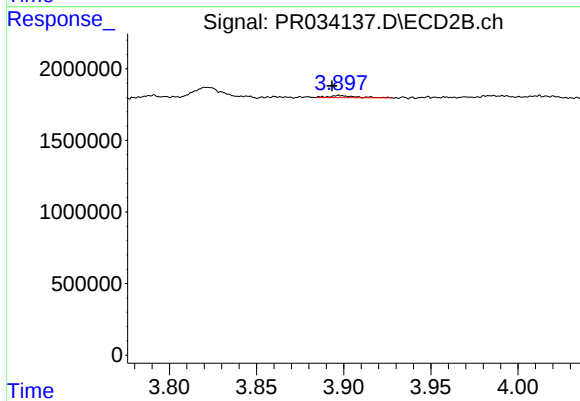
#9 AR-1221-2

R.T.: 3.822 min
Delta R.T.: 0.003 min
Response: 802029
Conc: 30.72 ng/ml



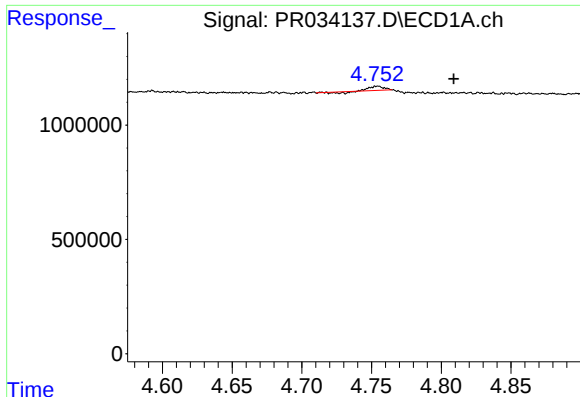
#10 AR-1221-3

R.T.: 4.754 min
Delta R.T.: -0.055 min
Response: 101145
Conc: 2.70 ng/ml



#10 AR-1221-3

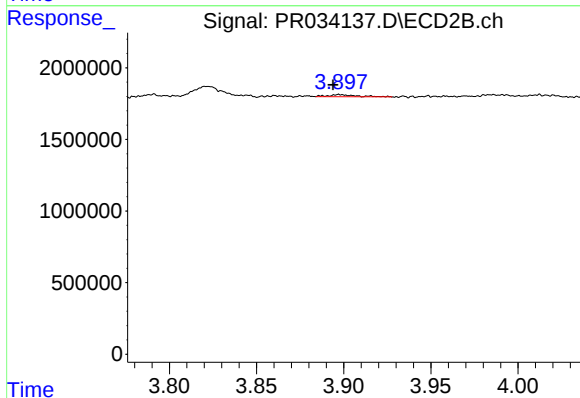
R.T.: 3.897 min
Delta R.T.: 0.004 min
Response: 151368
Conc: 1.64 ng/ml



#11 AR-1232-1

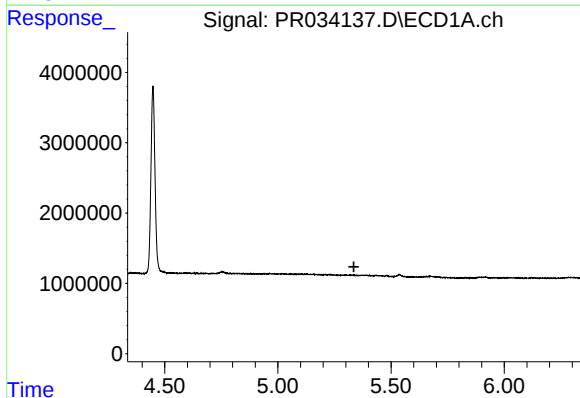
R.T.: 4.754 min
Delta R.T.: -0.055 min
Response: 101145
Conc: 3.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



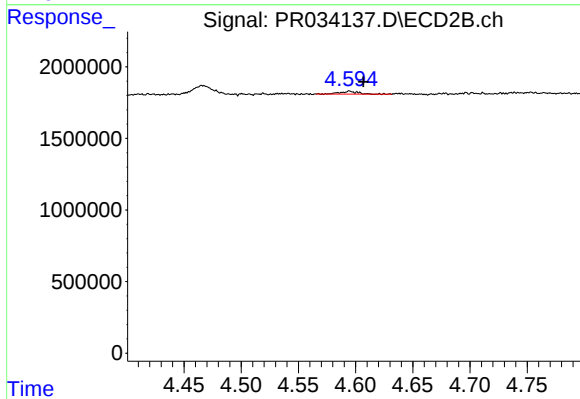
#11 AR-1232-1

R.T.: 3.897 min
Delta R.T.: 0.004 min
Response: 151368
Conc: 2.03 ng/ml



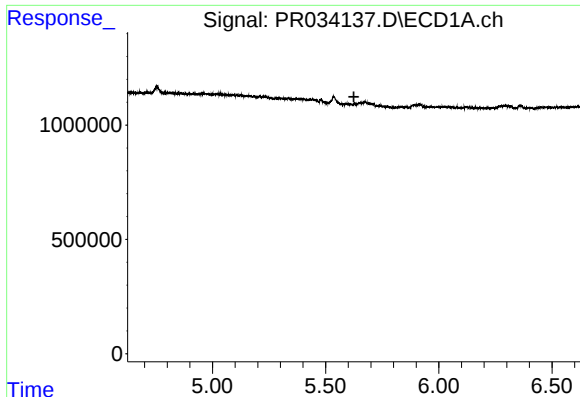
#12 AR-1232-2

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



#12 AR-1232-2

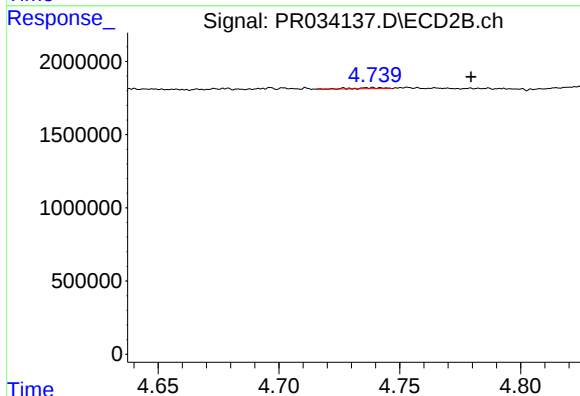
R.T.: 4.595 min
Delta R.T.: -0.012 min
Response: 212937
Conc: 2.22 ng/ml



#13 AR-1232-3

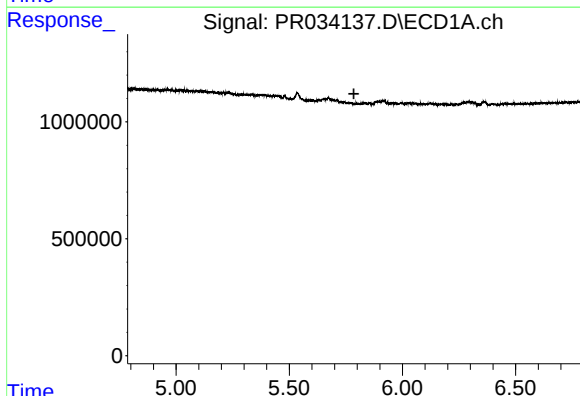
R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



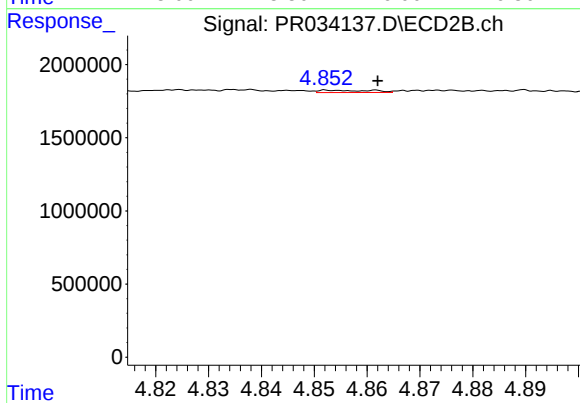
#13 AR-1232-3

R.T.: 4.738 min
Delta R.T.: -0.041 min
Response: 48209
Conc: 0.98 ng/ml



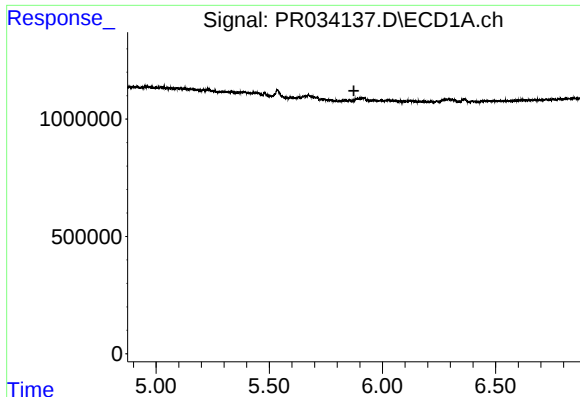
#14 AR-1232-4

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



#14 AR-1232-4

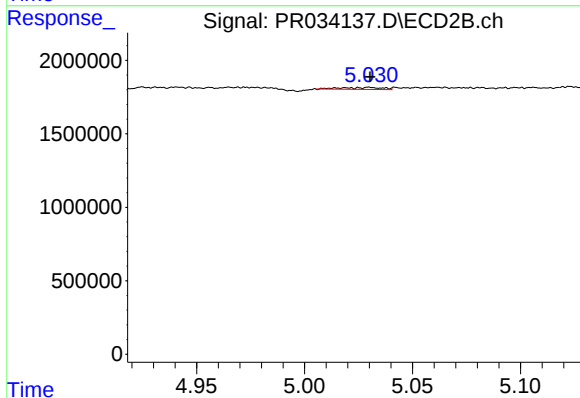
R.T.: 4.853 min
Delta R.T.: -0.009 min
Response: 109078
Conc: 2.32 ng/ml



#15 AR-1232-5

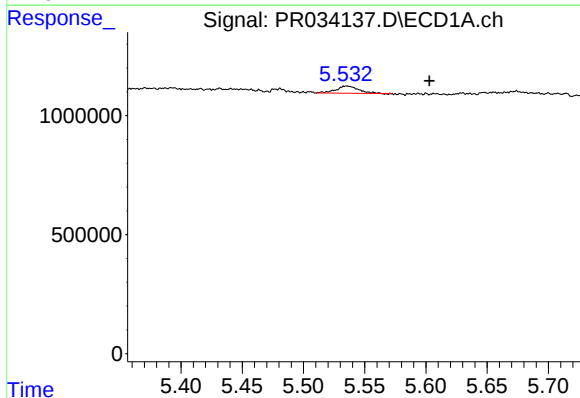
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



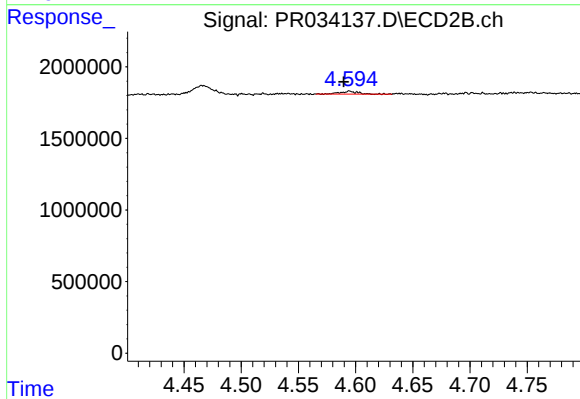
#15 AR-1232-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 176410
Conc: 3.45 ng/ml



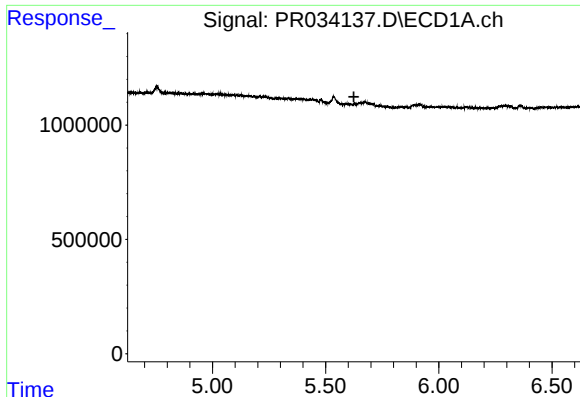
#16 AR-1242-1

R.T.: 5.535 min
Delta R.T.: -0.068 min
Response: 373309
Conc: 8.44 ng/ml



#16 AR-1242-1

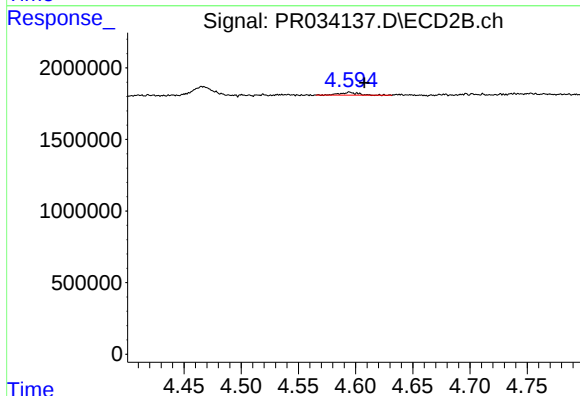
R.T.: 4.595 min
Delta R.T.: 0.005 min
Response: 212937
Conc: 2.03 ng/ml



#17 AR-1242-2

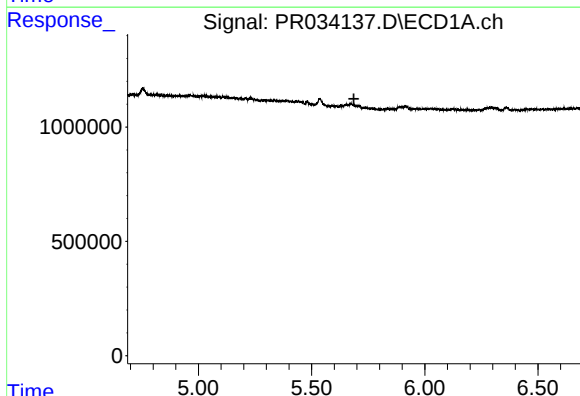
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



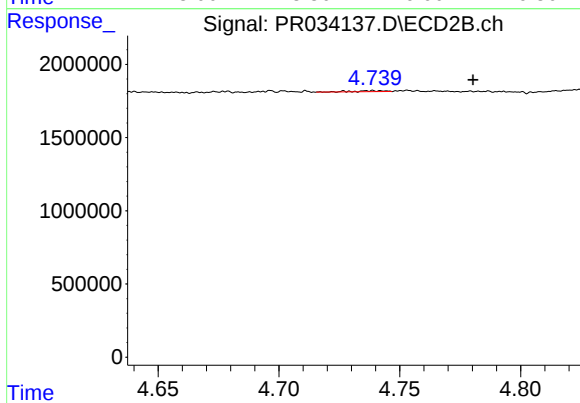
#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: -0.013 min
Response: 212937
Conc: 1.36 ng/ml



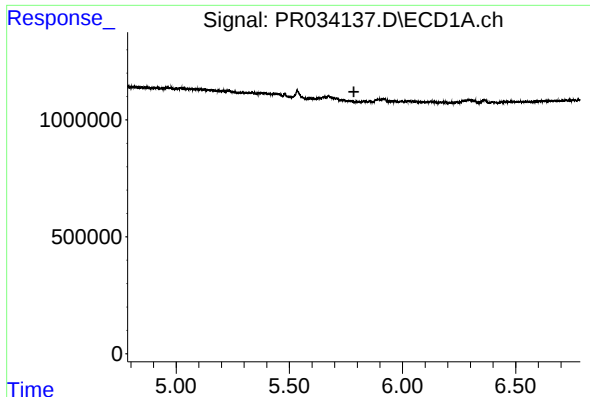
#18 AR-1242-3

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



#18 AR-1242-3

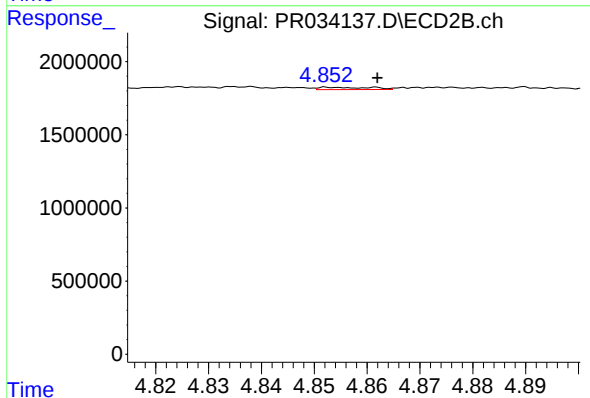
R.T.: 4.738 min
Delta R.T.: -0.042 min
Response: 48209
Conc: 0.60 ng/ml



#19 AR-1242-4

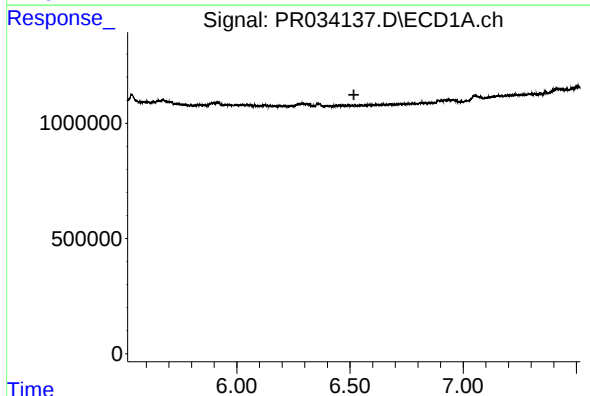
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



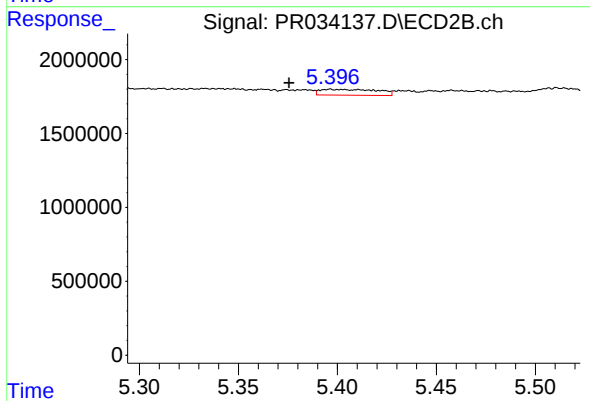
#19 AR-1242-4

R.T.: 4.853 min
Delta R.T.: -0.009 min
Response: 109078
Conc: 1.33 ng/ml



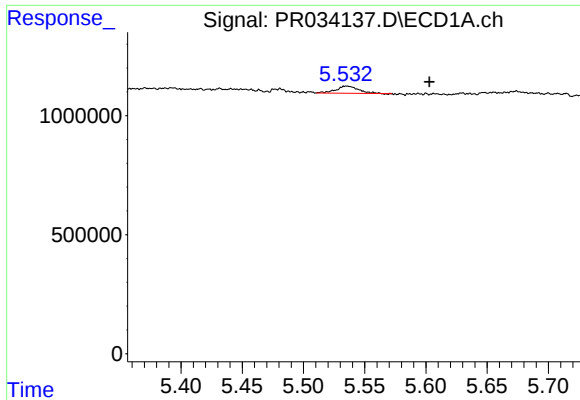
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

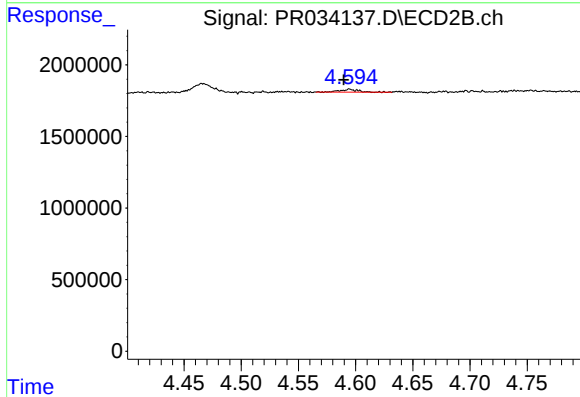
R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 792931
Conc: 6.74 ng/ml



#21 AR-1248-1

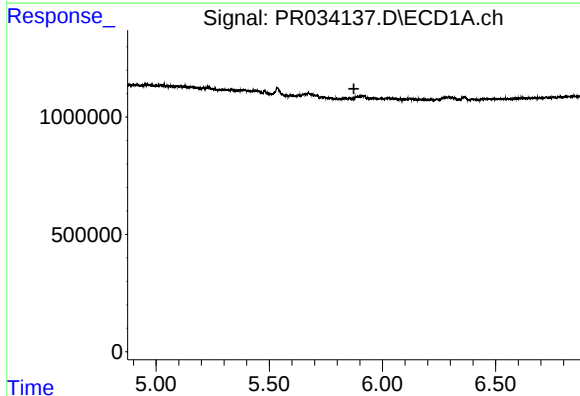
R.T.: 5.535 min
Delta R.T.: -0.067 min
Response: 373309
Conc: 10.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



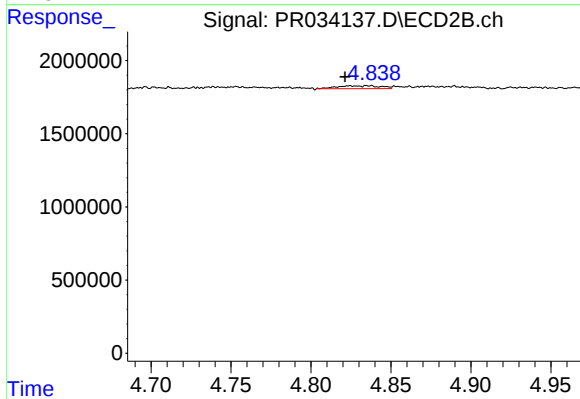
#21 AR-1248-1

R.T.: 4.595 min
Delta R.T.: 0.005 min
Response: 212937
Conc: 2.37 ng/ml



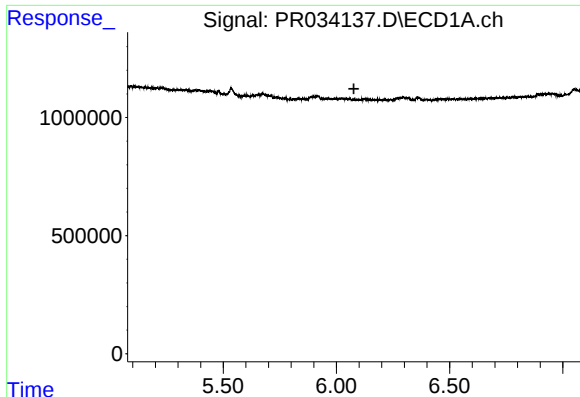
#22 AR-1248-2

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



#22 AR-1248-2

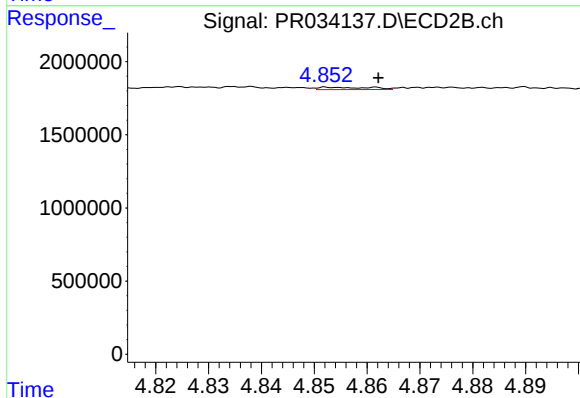
R.T.: 4.825 min
Delta R.T.: 0.003 min
Response: 375297
Conc: 2.91 ng/ml



#23 AR-1248-3

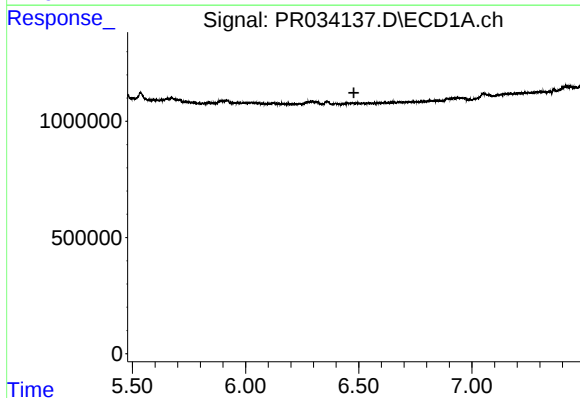
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



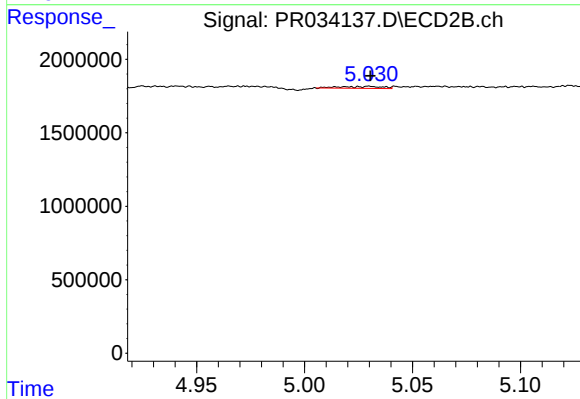
#23 AR-1248-3

R.T.: 4.853 min
Delta R.T.: -0.009 min
Response: 109078
Conc: 0.82 ng/ml



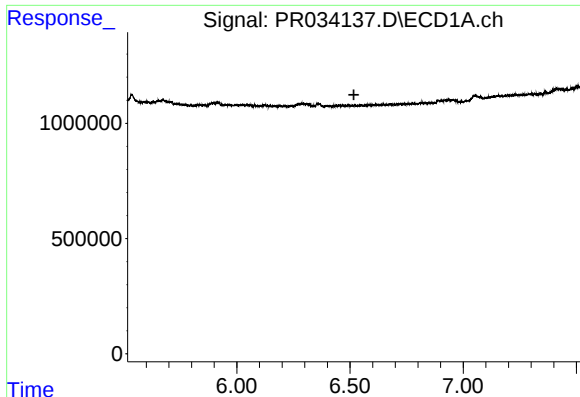
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#24 AR-1248-4

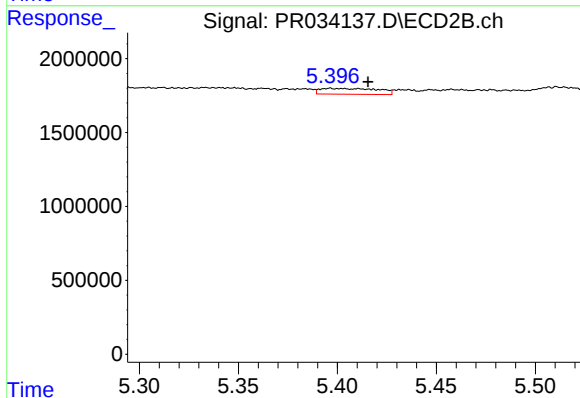
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 176410
Conc: 1.04 ng/ml



#25 AR-1248-5

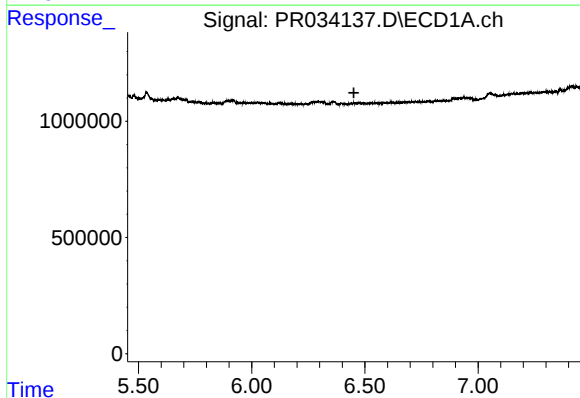
R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



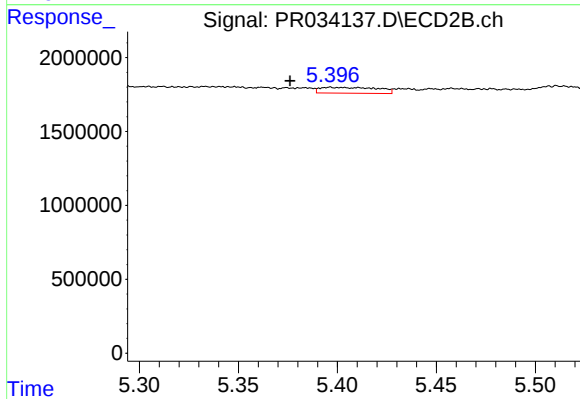
#25 AR-1248-5

R.T.: 5.396 min
Delta R.T.: -0.019 min
Response: 792931
Conc: 4.54 ng/ml



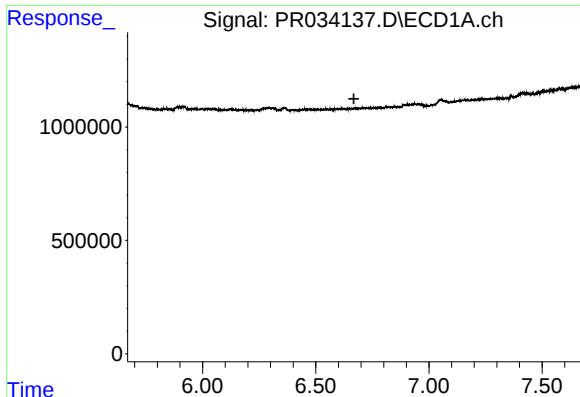
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#26 AR-1254-1

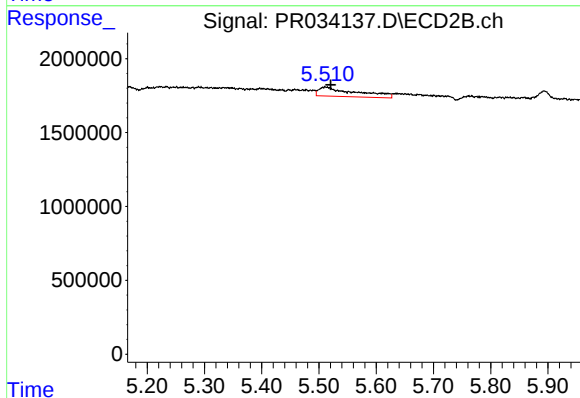
R.T.: 5.396 min
Delta R.T.: 0.020 min
Response: 792931
Conc: 3.67 ng/ml



#27 AR-1254-2

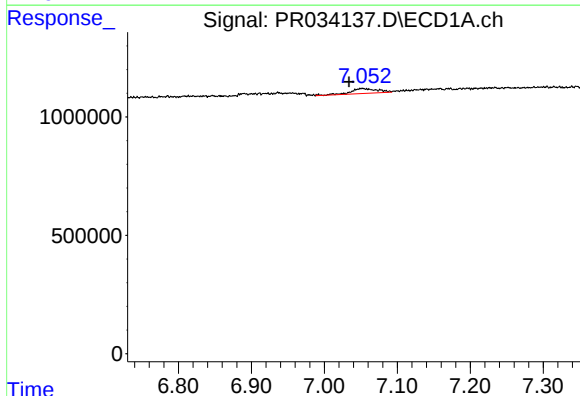
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



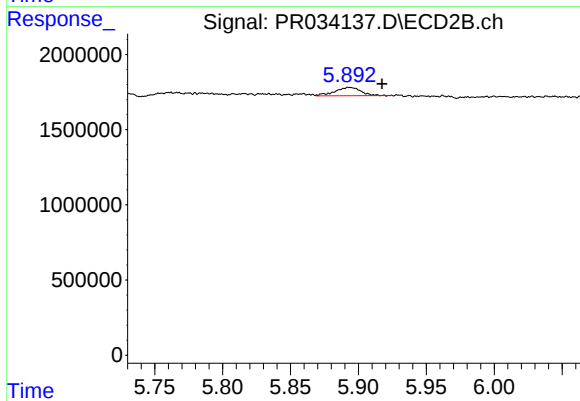
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.010 min
Response: 2842167
Conc: 15.06 ng/ml



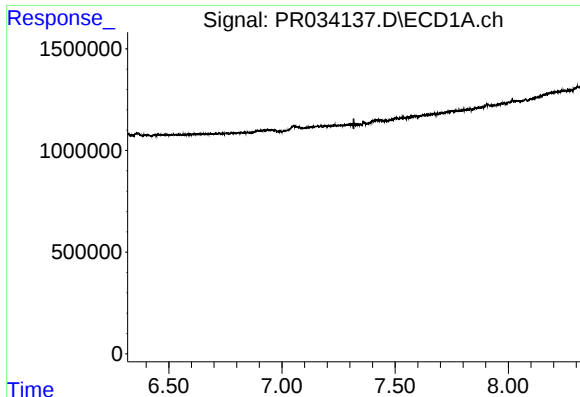
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.018 min
Response: 516793
Conc: 4.57 ng/ml



#28 AR-1254-3

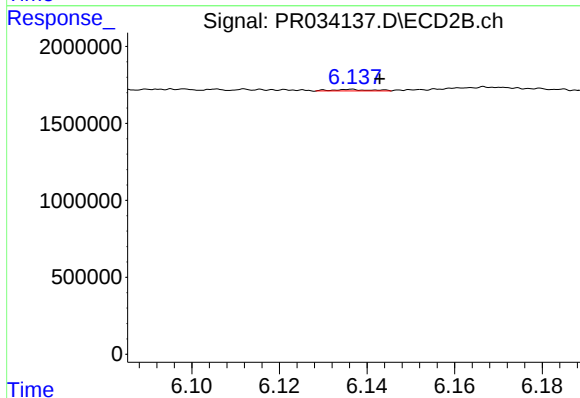
R.T.: 5.894 min
Delta R.T.: -0.024 min
Response: 730341
Conc: 2.19 ng/ml



#29 AR-1254-4

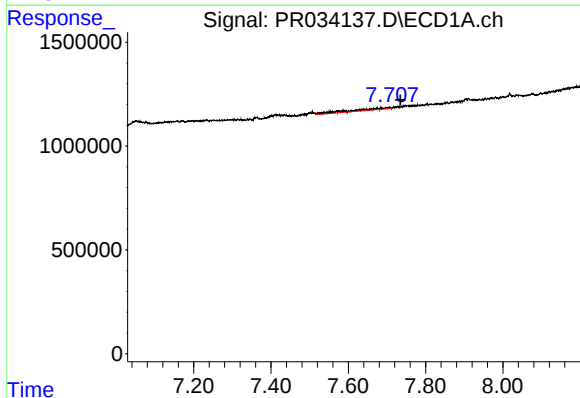
R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



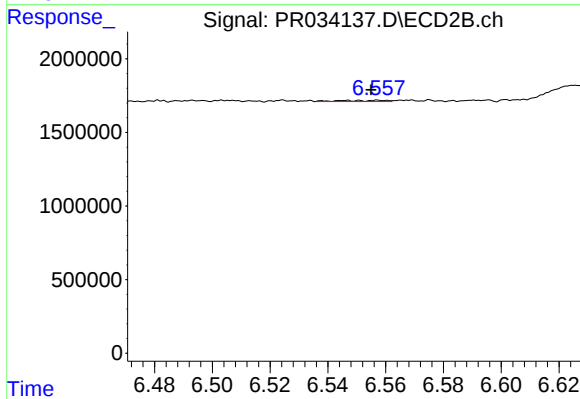
#29 AR-1254-4

R.T.: 6.136 min
Delta R.T.: -0.007 min
Response: 54382
Conc: 0.26 ng/ml



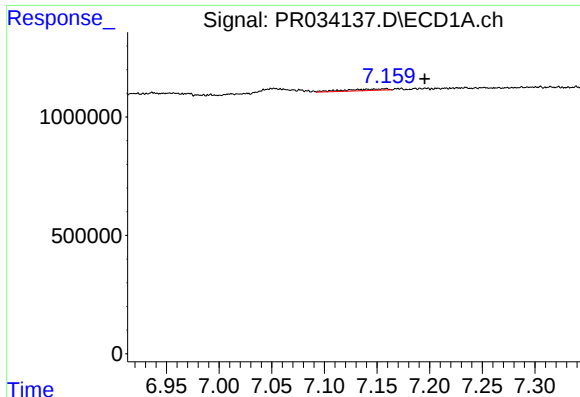
#30 AR-1254-5

R.T.: 7.707 min
Delta R.T.: -0.028 min
Response: 583486
Conc: 5.90 ng/ml



#30 AR-1254-5

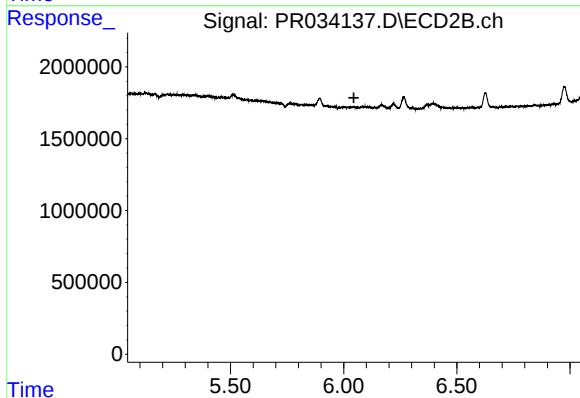
R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 95679
Conc: 0.31 ng/ml



#31 AR-1260-1

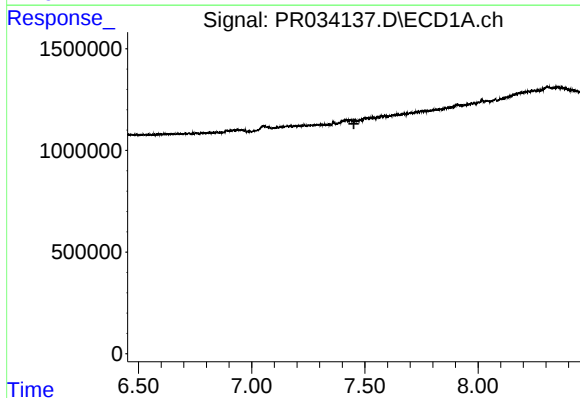
R.T.: 7.158 min
Delta R.T.: -0.037 min
Response: 176570
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



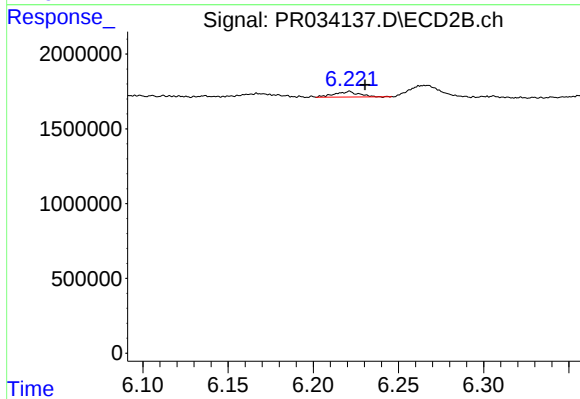
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



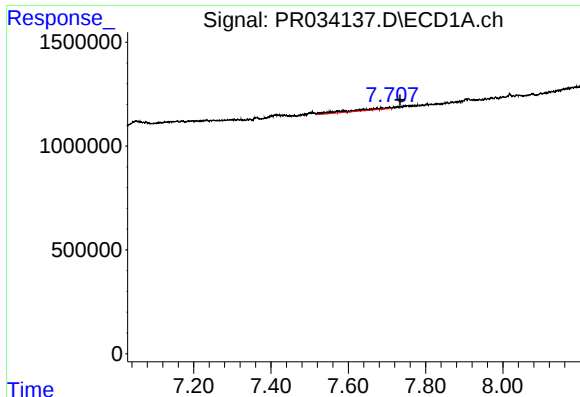
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#32 AR-1260-2

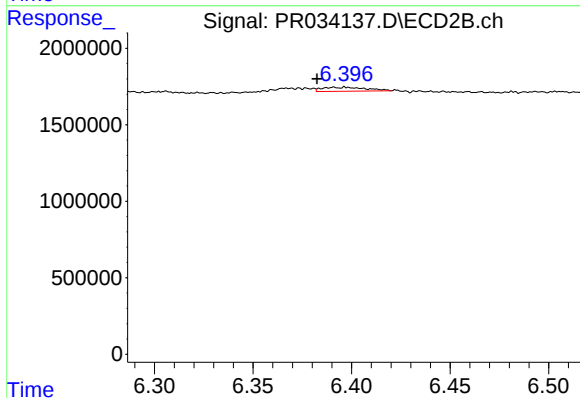
R.T.: 6.221 min
Delta R.T.: -0.009 min
Response: 367962
Conc: 1.35 ng/ml



#33 AR-1260-3

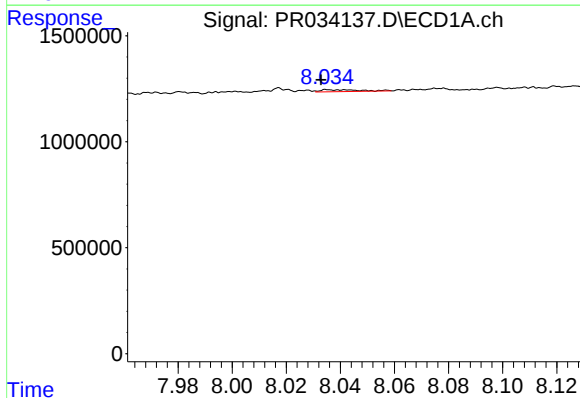
R.T.: 7.707 min
Delta R.T.: -0.027 min
Response: 583486
Conc: 4.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



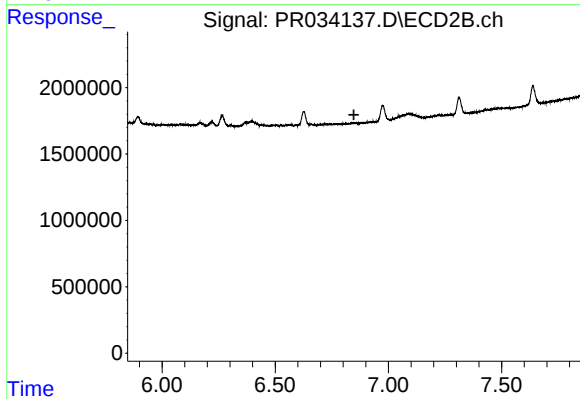
#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: 0.015 min
Response: 406479
Conc: 1.57 ng/ml



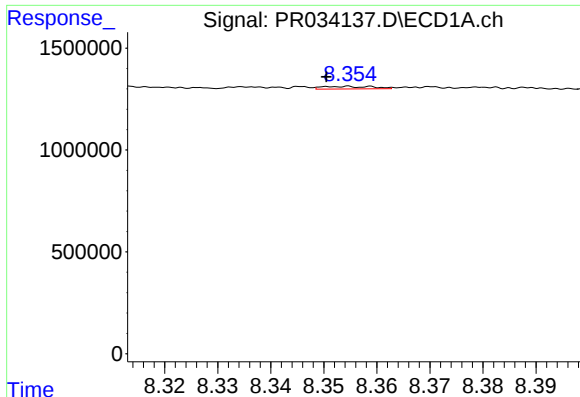
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 88644
Conc: 1.18 ng/ml



#34 AR-1260-4

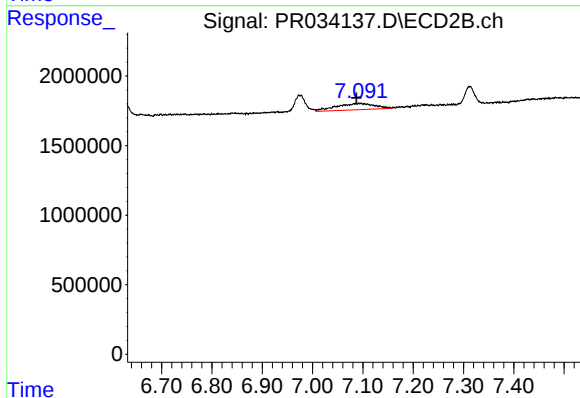
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#35 AR-1260-5

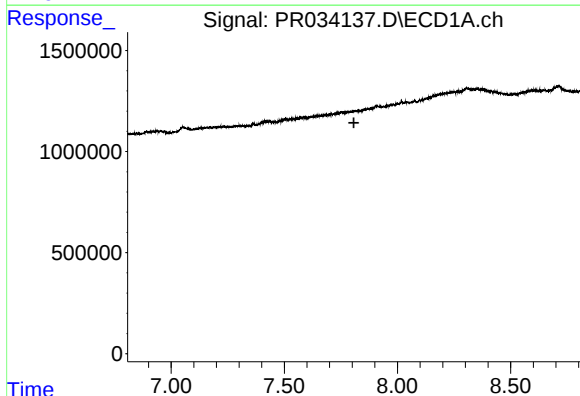
R.T.: 8.354 min
Delta R.T.: 0.003 min
Response: 82528
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



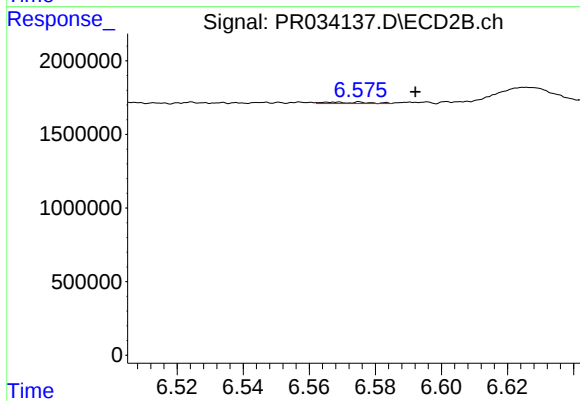
#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: 0.006 min
Response: 2438733
Conc: 5.30 ng/ml



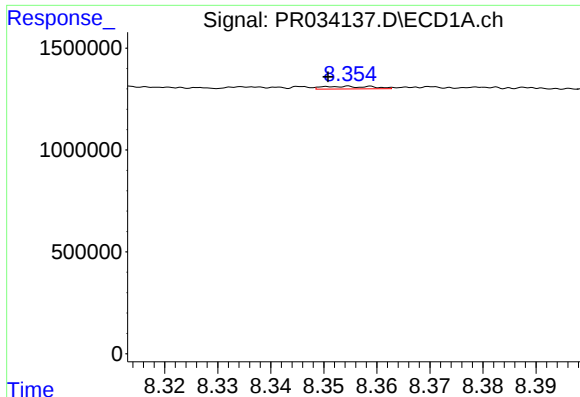
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.807 min
Response: 0
Conc: N.D.



#36 AR-1262-1

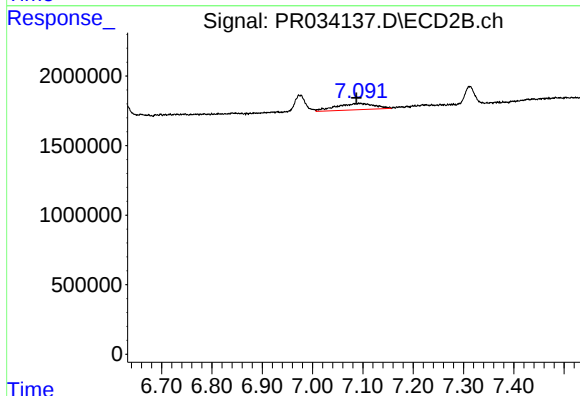
R.T.: 6.568 min
Delta R.T.: -0.025 min
Response: 85439
Conc: 0.25 ng/ml



#37 AR-1262-2

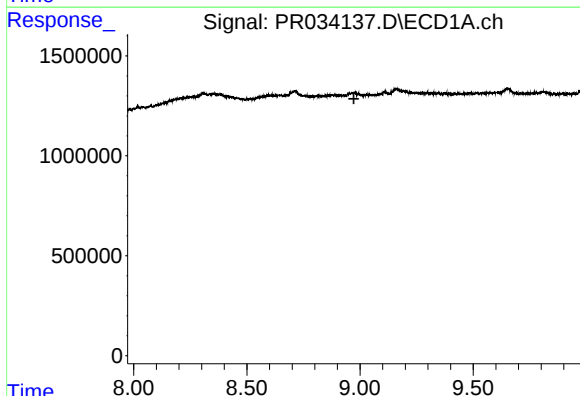
R.T.: 8.354 min
Delta R.T.: 0.003 min
Response: 82528
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



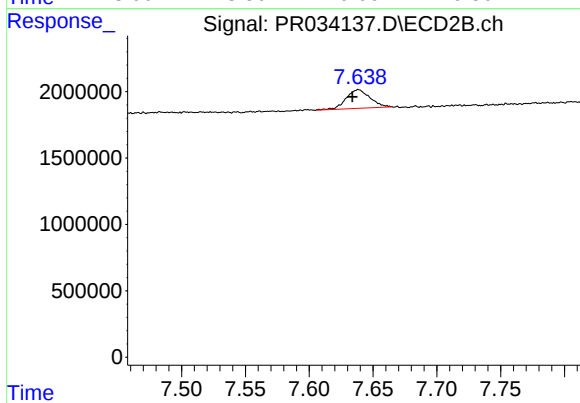
#37 AR-1262-2

R.T.: 7.093 min
Delta R.T.: 0.006 min
Response: 2438733
Conc: 3.80 ng/ml



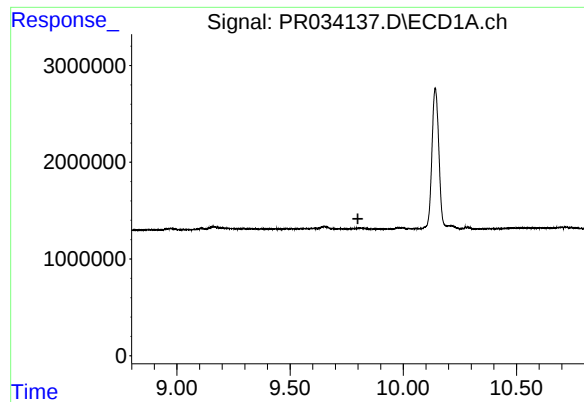
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.973 min
Response: 0
Conc: N.D.



#43 AR-1268-3

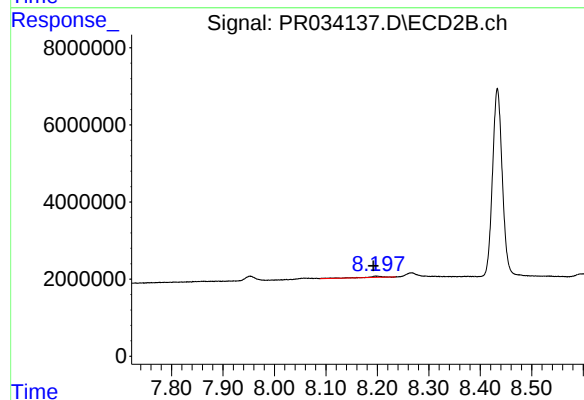
R.T.: 7.638 min
Delta R.T.: 0.005 min
Response: 1847011
Conc: 3.01 ng/ml



#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.: 8.198 min
Delta R.T.: 0.006 min
Response: 573659
Conc: 0.30 ng/ml