

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 16:08
 Operator : YP\AJ
 Sample : N5157-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:44:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.422	3.672	3265330	2457660	2.077	2.145
2)	SA Decachlor...	10.245	8.771	3156699	2197828	2.275	1.967
Target Compounds							
3)	L1 AR-1016-1	5.584	0.000	83175	0	1.829	N.D. #
4)	L1 AR-1016-2	5.620	0.000	211153	0	3.207	N.D. #
5)	L1 AR-1016-3	5.669	0.000	193539	0	4.651	N.D. #
6)	L1 AR-1016-4	5.776	0.000	37675	0	1.037	N.D. #
7)	L1 AR-1016-5	6.079	0.000	61737	0	1.446	N.D. #
9)	L2 AR-1221-2	4.724	0.000	46632	0	3.047	N.D. #
13)	L3 AR-1232-3	5.620	0.000	211153	0	7.011	N.D. #
14)	L3 AR-1232-4	5.776	0.000	37675	0	2.259	N.D. #
16)	L4 AR-1242-1	5.584	0.000	83175	0	2.391	N.D. #
17)	L4 AR-1242-2	5.620	0.000	211153	0	4.265	N.D. #
18)	L4 AR-1242-3	5.669	0.000	193539	0	6.104	N.D. #
19)	L4 AR-1242-4	5.776	0.000	37675	0	1.379	N.D. #
20)	L4 AR-1242-5	6.526	0.000	286878	0	7.716	N.D. #
21)	L5 AR-1248-1	5.584	0.000	83175	0	3.094	N.D. #
23)	L5 AR-1248-3	6.079	0.000	61737	0	1.115	N.D. #
24)	L5 AR-1248-4	6.494	0.000	141727	0	2.232	N.D. #
25)	L5 AR-1248-5	6.526	0.000	286878	0	4.632	N.D. #
26)	L6 AR-1254-1	6.458	0.000	122872	0	1.726	N.D. #
27)	L6 AR-1254-2	6.674	0.000	249424	0	2.339	N.D. #
28)	L6 AR-1254-3	7.045	0.000	324510	0	3.088	N.D. #
29)	L6 AR-1254-4	7.319	0.000	31934	0	0.437	N.D. #
30)	L6 AR-1254-5	7.765f	0.000	130470	0	1.572	N.D. #
31)	L7 AR-1260-1	7.194f	0.000	113702	0	1.372	N.D. #
32)	L7 AR-1260-2	7.482f	0.000	221251	0	2.344	N.D. #
33)	L7 AR-1260-3	7.838	0.000	154336	0	2.570	N.D. #
34)	L7 AR-1260-4	8.048	0.000	62379	0	0.813	N.D. #
35)	L7 AR-1260-5	8.384	0.000	145966	0	1.065	N.D. #
36)	L8 AR-1262-1	7.838	0.000	154336	0	1.592	N.D. #
37)	L8 AR-1262-2	8.384	0.000	145966	0	0.907	N.D. #
38)	L8 AR-1262-3	8.700	0.000	66477	0	0.605	N.D. #
39)	L8 AR-1262-4	8.779	0.000	52720	0	1.031	N.D. #
40)	L8 AR-1262-5	9.447	0.000	114367	0	1.817	N.D. #
41)	L9 AR-1268-1	8.700	0.000	66477	0	0.336	N.D. #
42)	L9 AR-1268-2	8.779	0.000	52720	0	0.287	N.D. #
43)	L9 AR-1268-3	9.031	0.000	66095	0	0.405	N.D. #
44)	L9 AR-1268-4	9.447	0.000	114367	0	1.567	N.D. #
45)	L9 AR-1268-5	9.897	0.000	59847	0	0.115	N.D. #

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

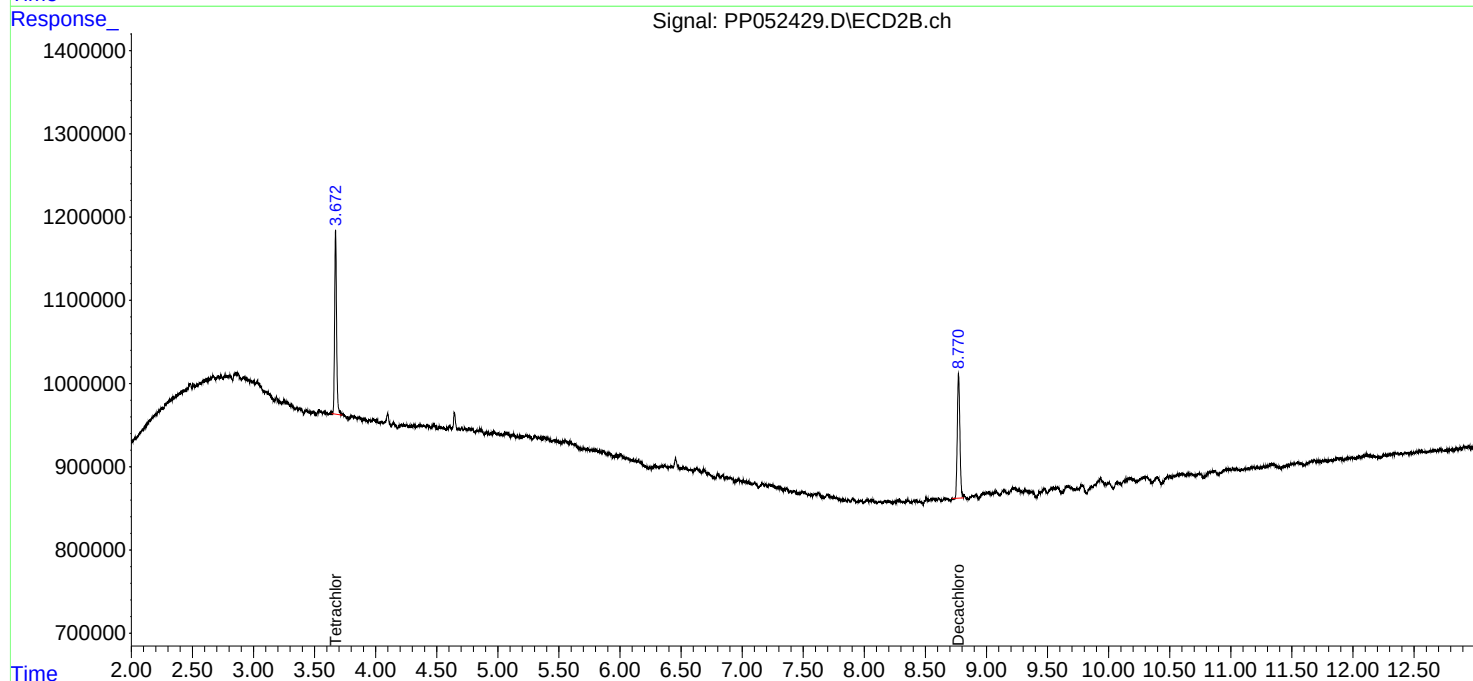
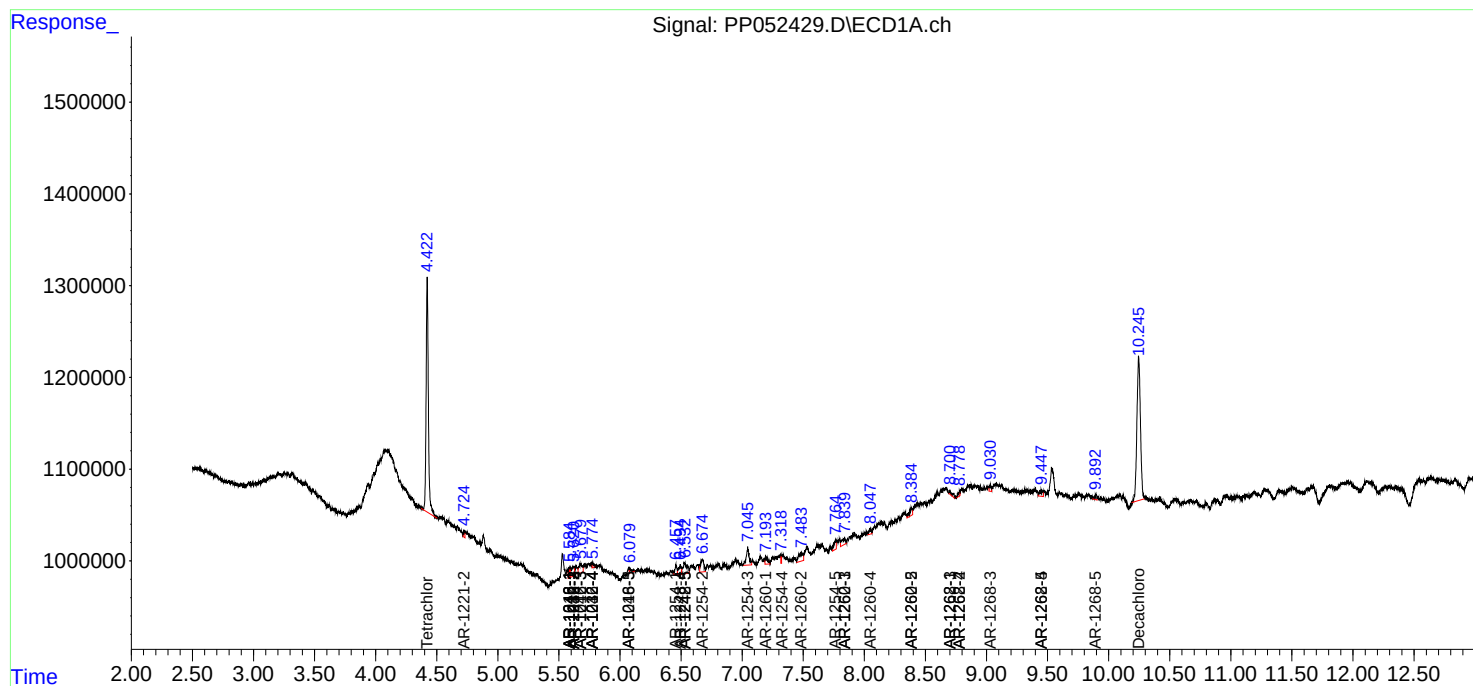
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

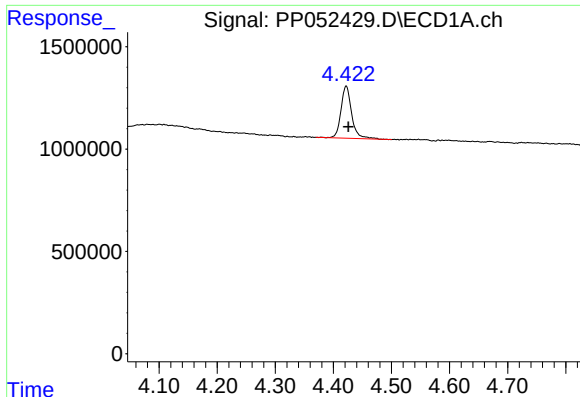
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

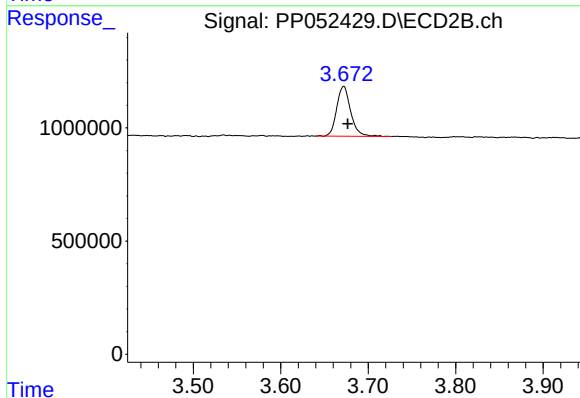




#1 Tetrachloro-m-xylene

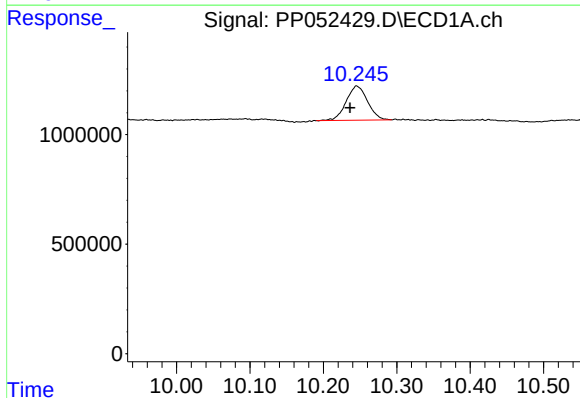
R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 3265330
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



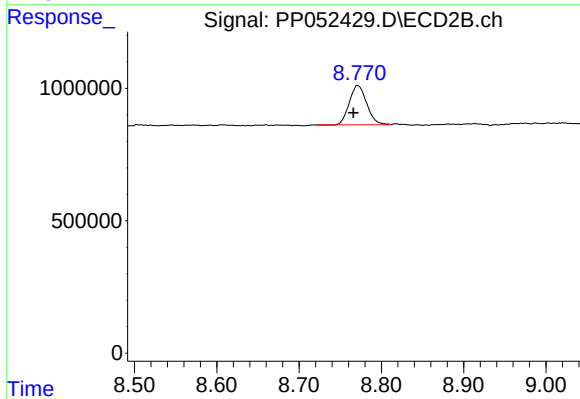
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 2457660
Conc: 2.15 ng/ml



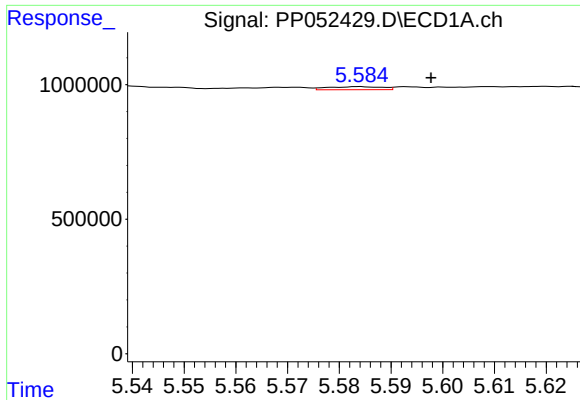
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.009 min
Response: 3156699
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

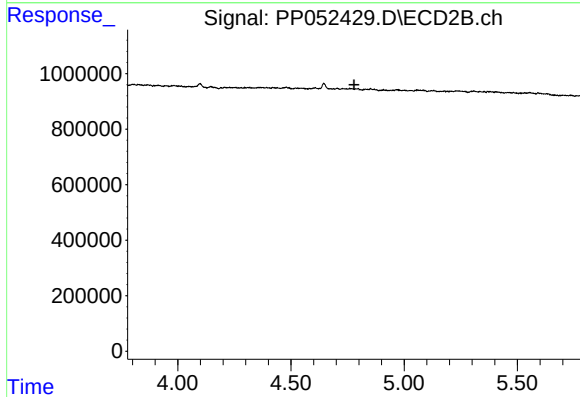
R.T.: 8.771 min
Delta R.T.: 0.005 min
Response: 2197828
Conc: 1.97 ng/ml



#3 AR-1016-1

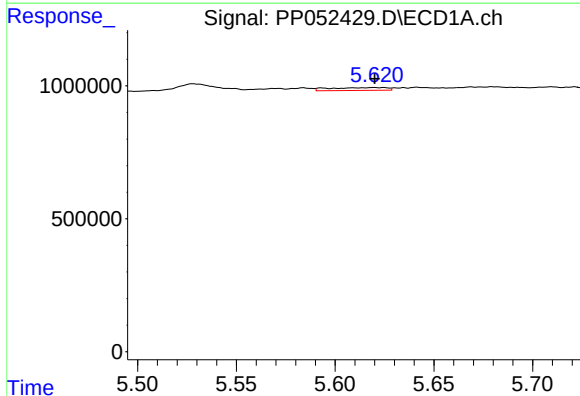
R.T.: 5.584 min
Delta R.T.: -0.014 min
Response: 83175
Conc: 1.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



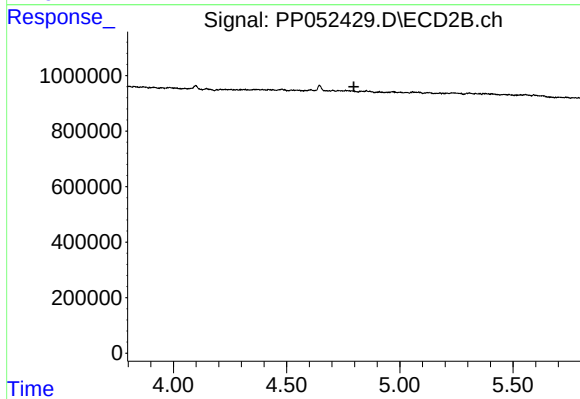
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



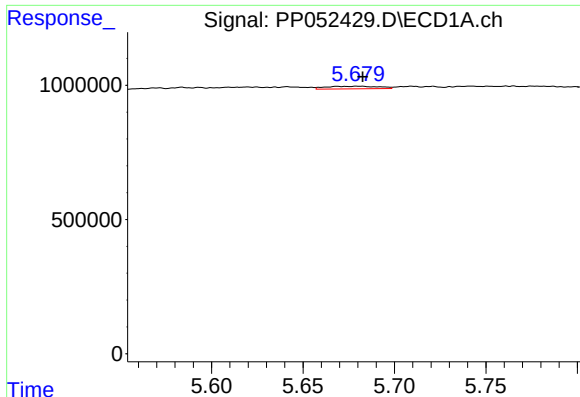
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 211153
Conc: 3.21 ng/ml



#4 AR-1016-2

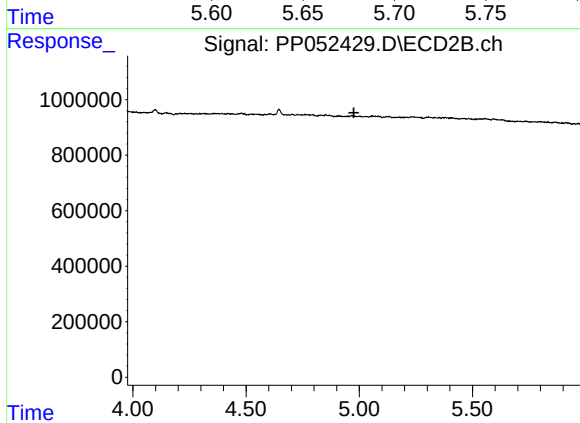
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

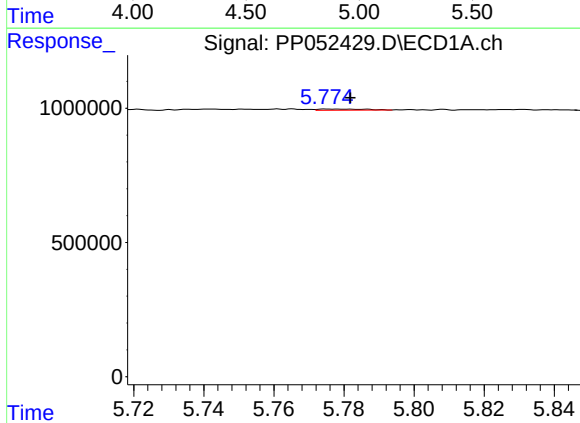
R.T.: 5.669 min
Delta R.T.: -0.014 min
Response: 193539
Conc: 4.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



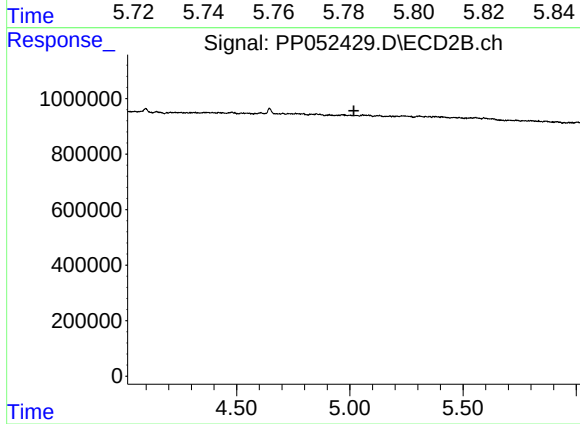
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



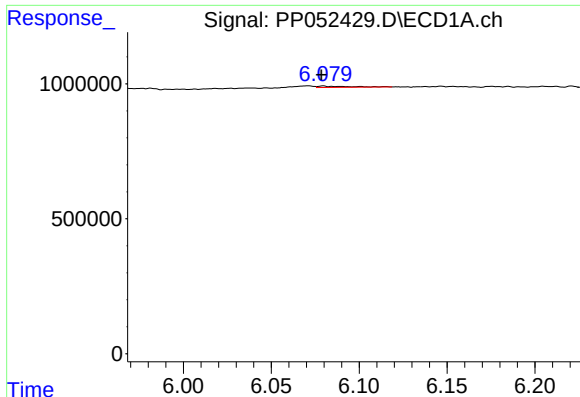
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.006 min
Response: 37675
Conc: 1.04 ng/ml



#6 AR-1016-4

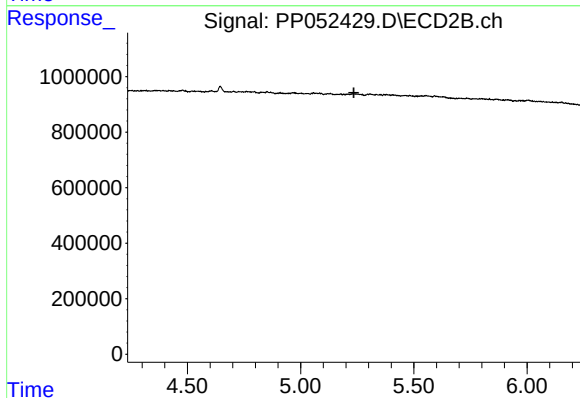
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#7 AR-1016-5

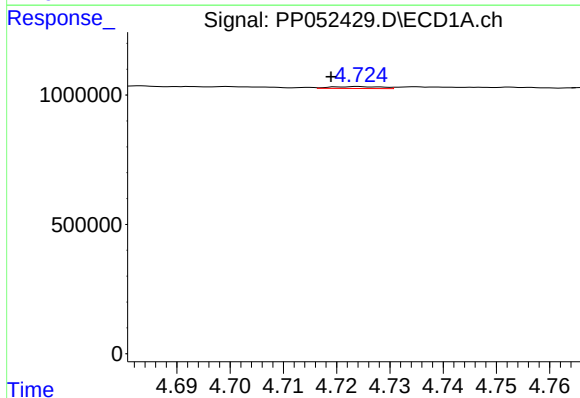
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 61737
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



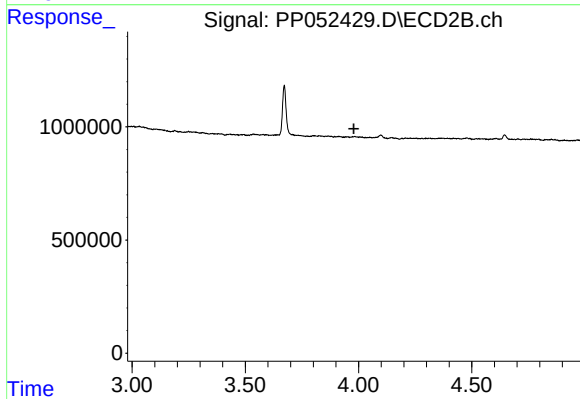
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



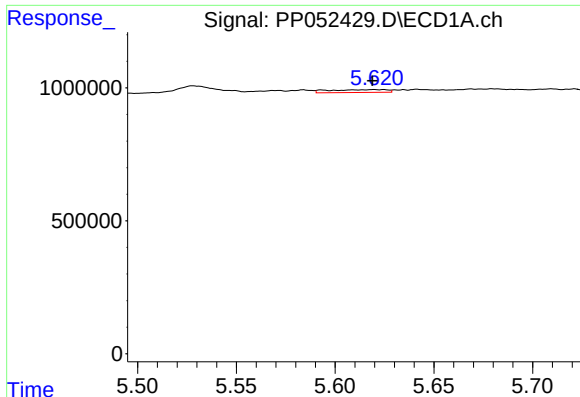
#9 AR-1221-2

R.T.: 4.724 min
Delta R.T.: 0.005 min
Response: 46632
Conc: 3.05 ng/ml



#9 AR-1221-2

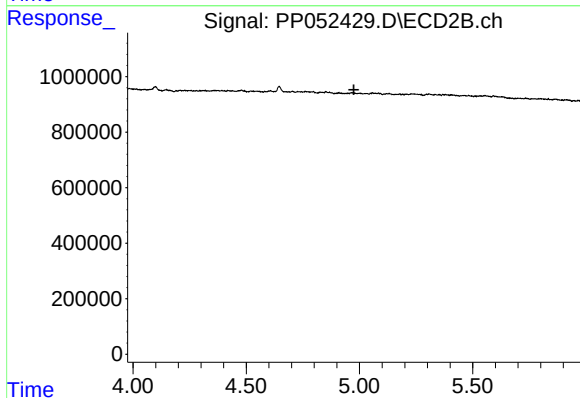
R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



#13 AR-1232-3

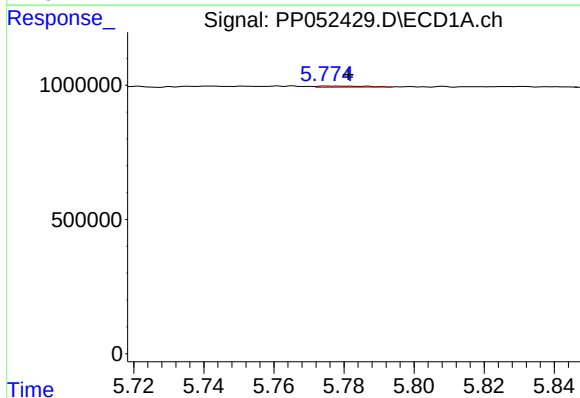
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 211153
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



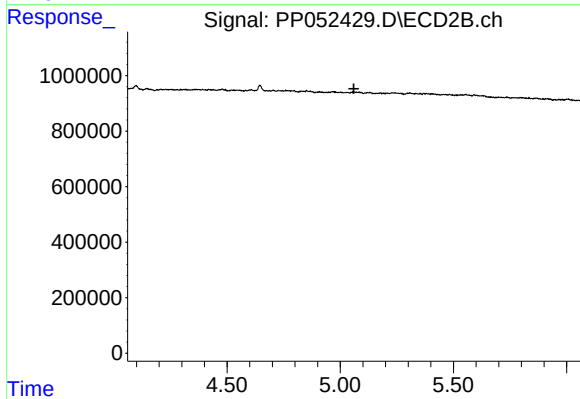
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



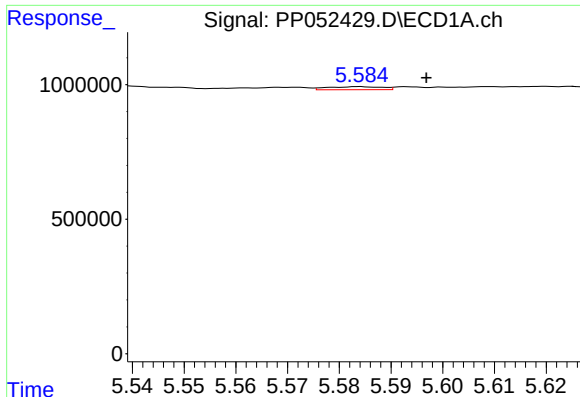
#14 AR-1232-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 37675
Conc: 2.26 ng/ml



#14 AR-1232-4

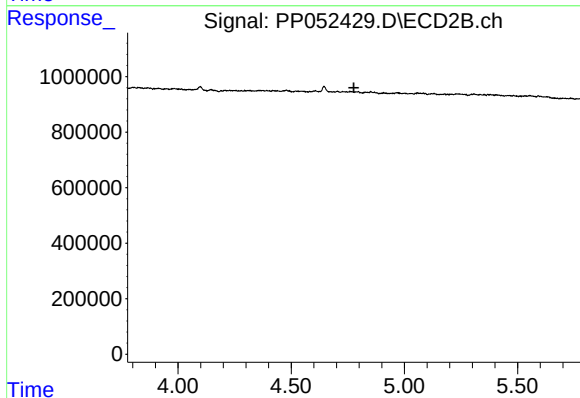
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#16 AR-1242-1

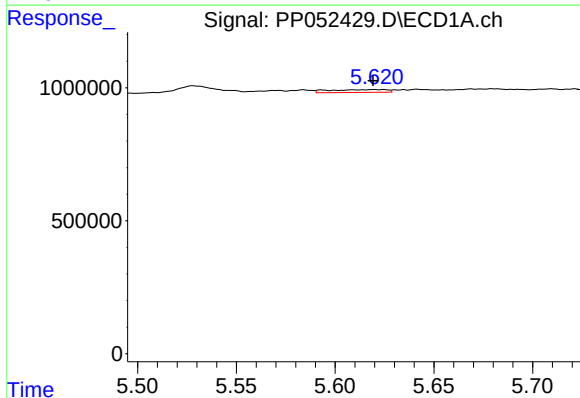
R.T.: 5.584 min
Delta R.T.: -0.013 min
Response: 83175
Conc: 2.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



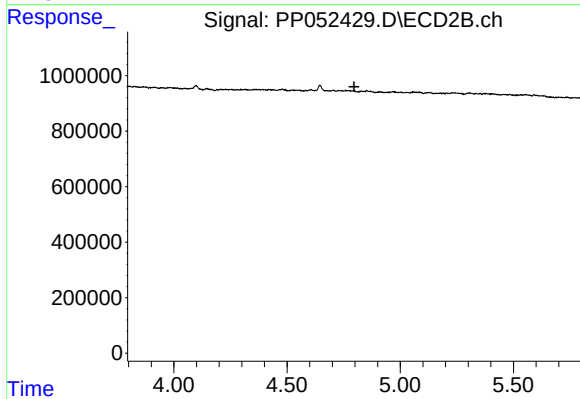
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



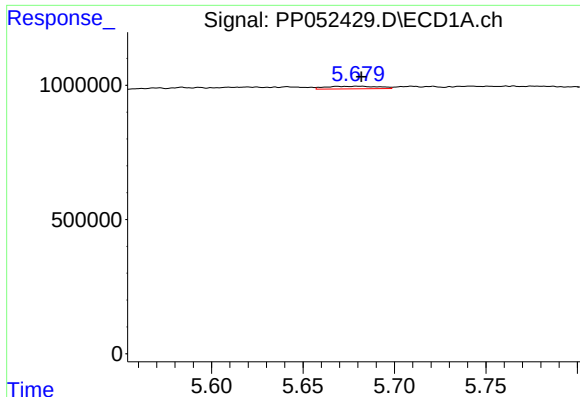
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 211153
Conc: 4.27 ng/ml



#17 AR-1242-2

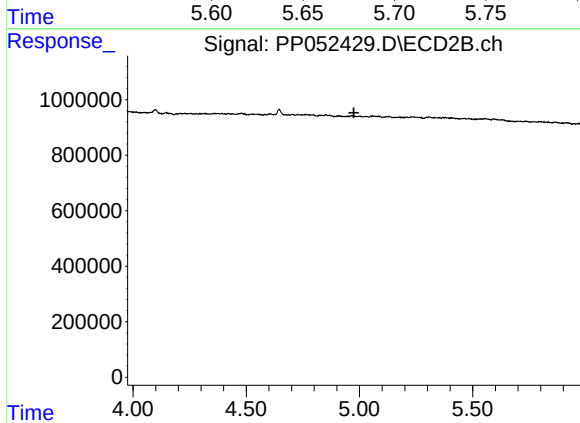
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

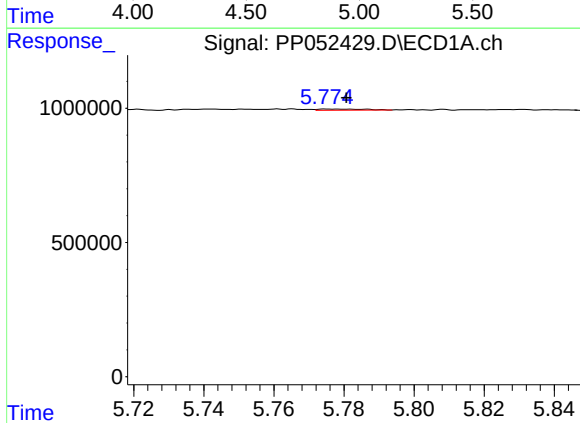
R.T.: 5.669 min
Delta R.T.: -0.013 min
Response: 193539
Conc: 6.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



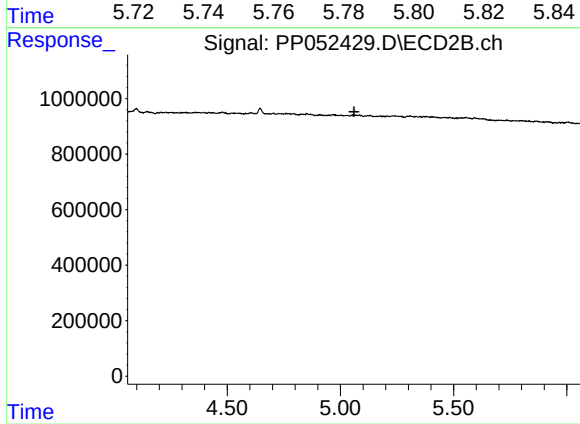
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



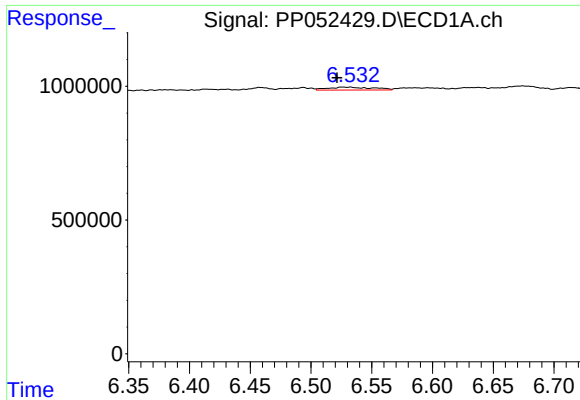
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 37675
Conc: 1.38 ng/ml



#19 AR-1242-4

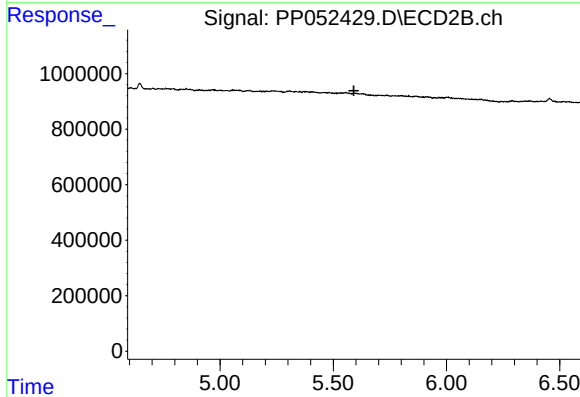
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#20 AR-1242-5

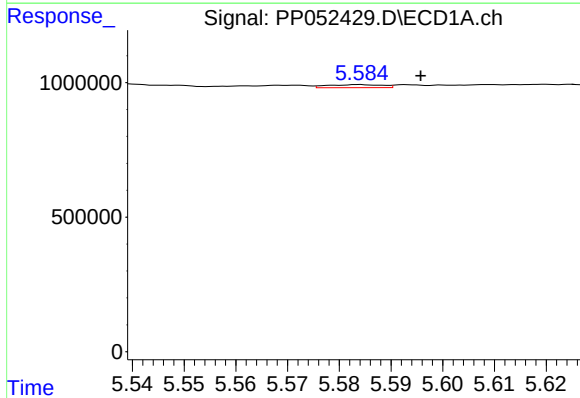
R.T.: 6.526 min
Delta R.T.: 0.005 min
Response: 286878
Conc: 7.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



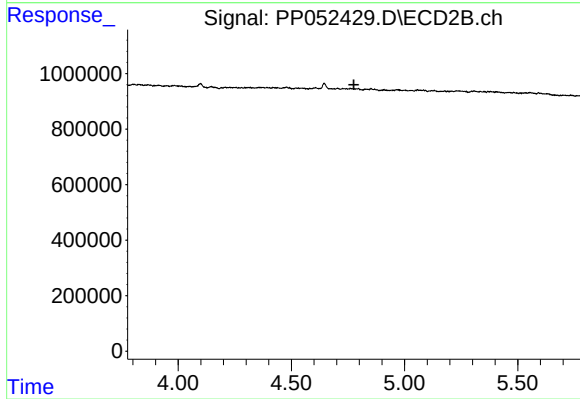
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



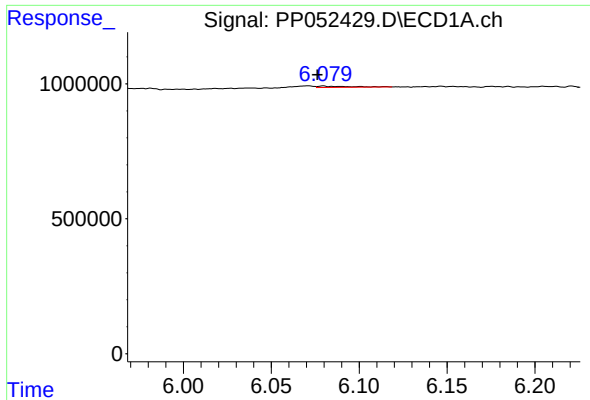
#21 AR-1248-1

R.T.: 5.584 min
Delta R.T.: -0.012 min
Response: 83175
Conc: 3.09 ng/ml



#21 AR-1248-1

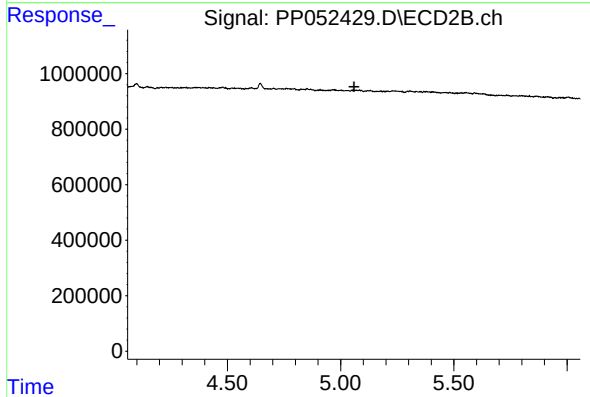
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#23 AR-1248-3

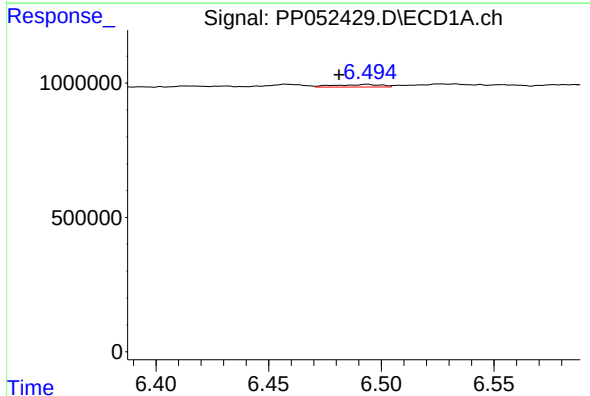
R.T.: 6.079 min
Delta R.T.: 0.003 min
Response: 61737
Conc: 1.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



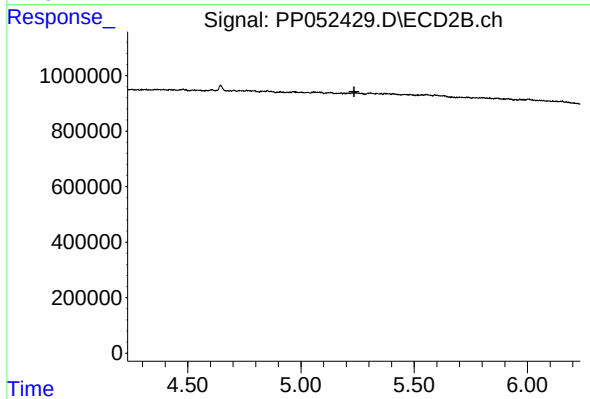
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



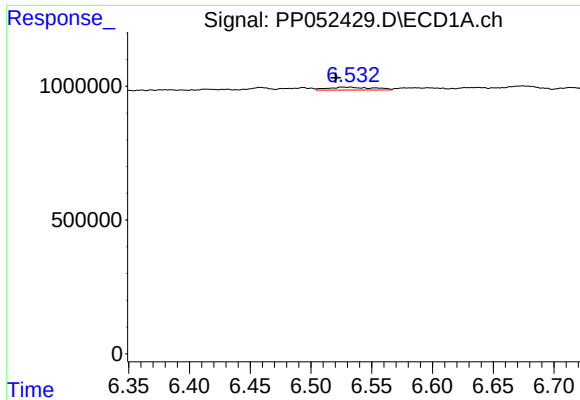
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: 0.012 min
Response: 141727
Conc: 2.23 ng/ml



#24 AR-1248-4

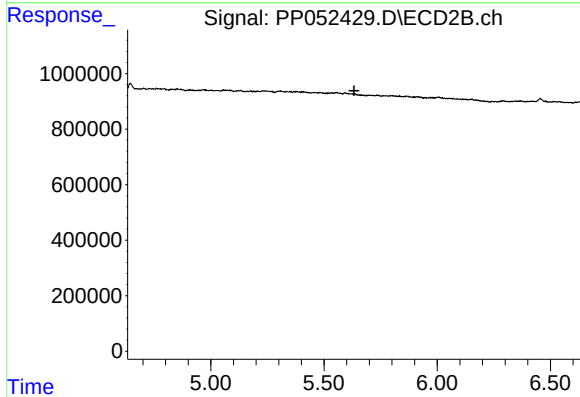
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

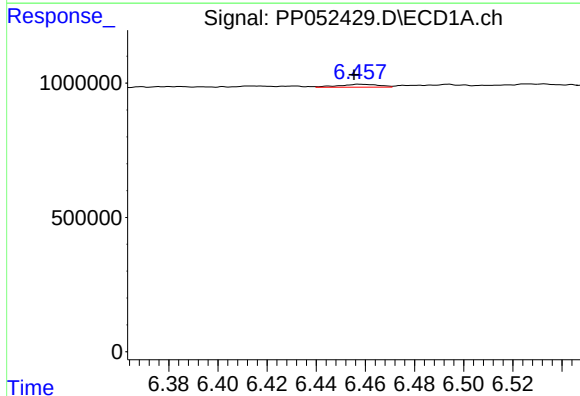
R.T.: 6.526 min
Delta R.T.: 0.006 min
Response: 286878
Conc: 4.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



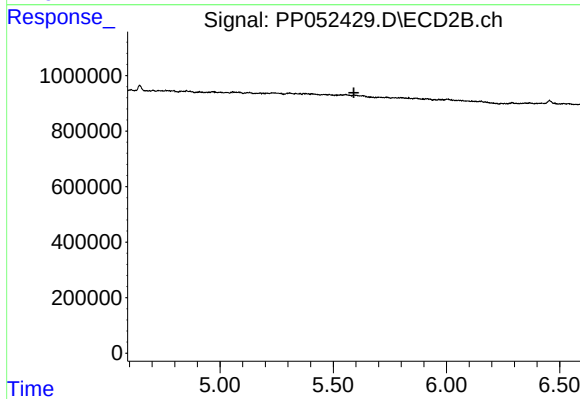
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



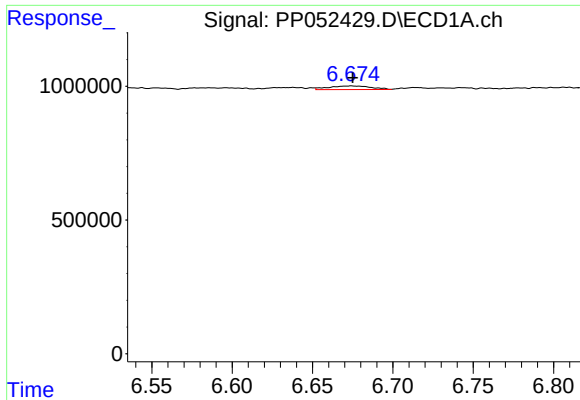
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.003 min
Response: 122872
Conc: 1.73 ng/ml



#26 AR-1254-1

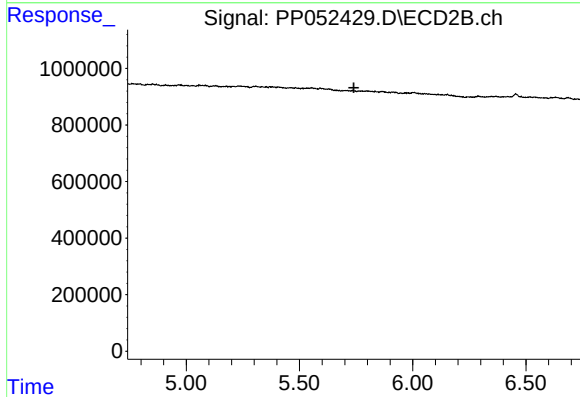
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#27 AR-1254-2

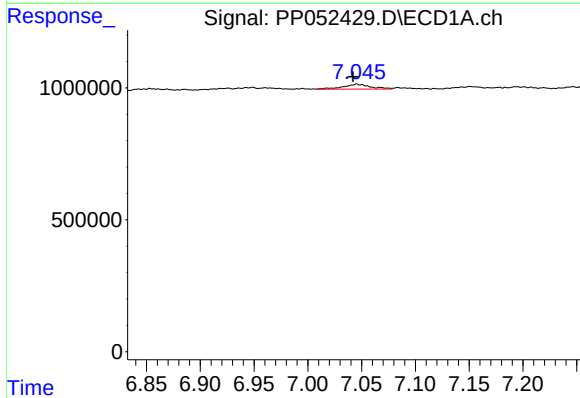
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 249424
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



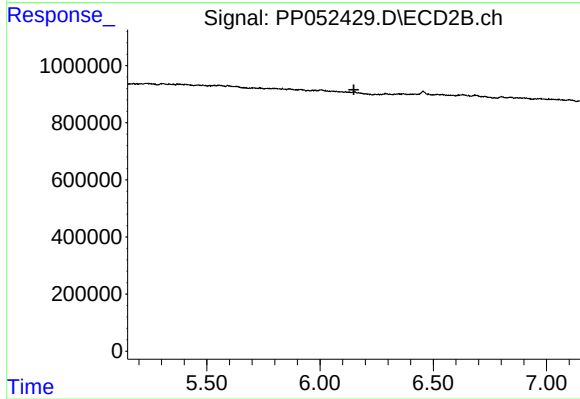
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



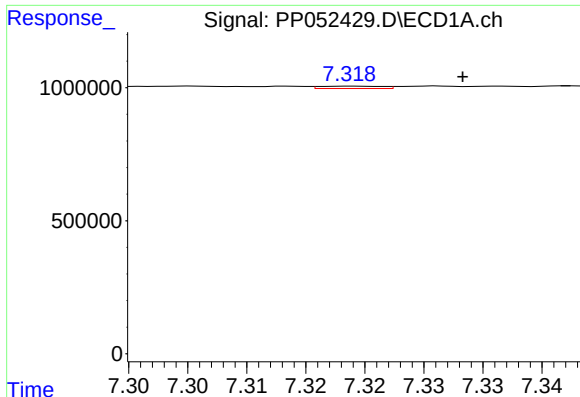
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 324510
Conc: 3.09 ng/ml



#28 AR-1254-3

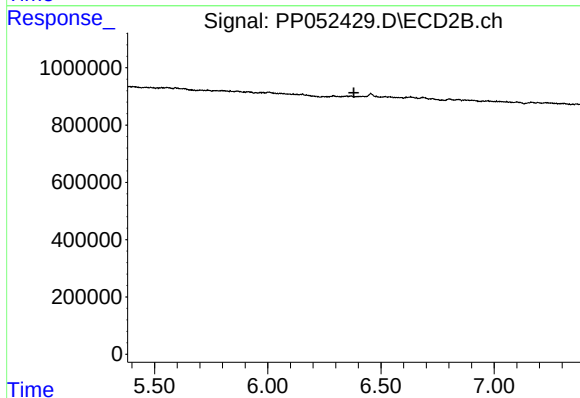
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

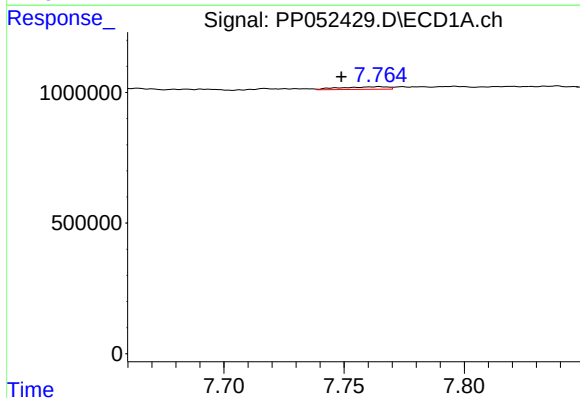
R.T.: 7.319 min
Delta R.T.: -0.009 min
Response: 31934
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



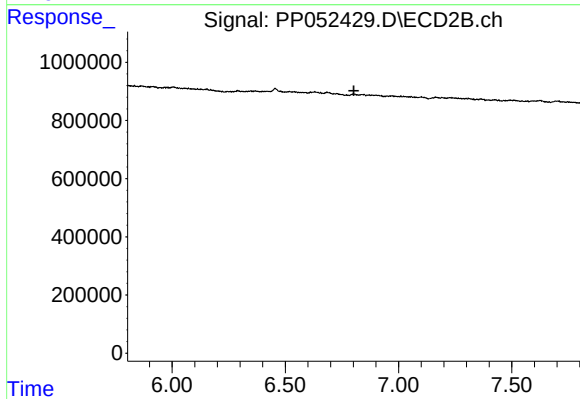
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



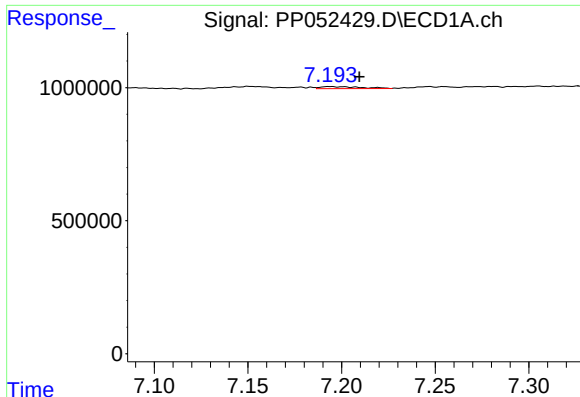
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: 0.016 min
Response: 130470
Conc: 1.57 ng/ml



#30 AR-1254-5

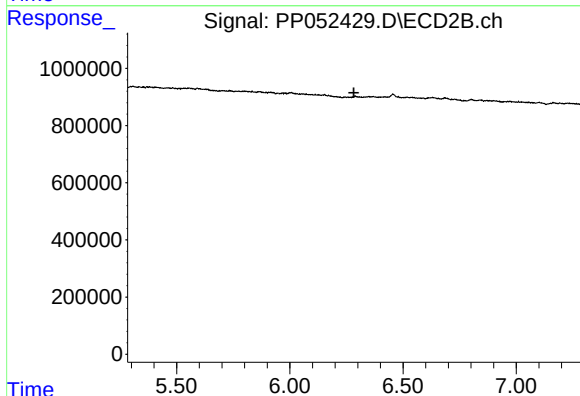
R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



#31 AR-1260-1

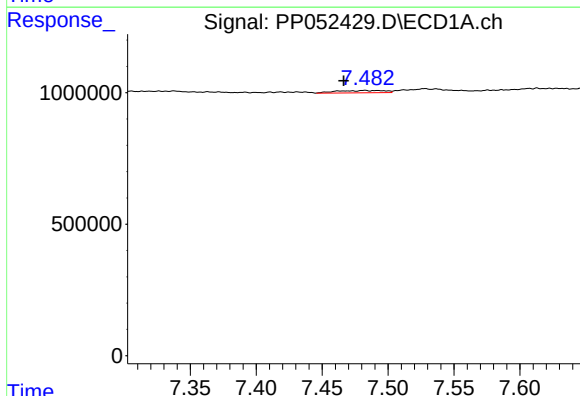
R.T.: 7.194 min
Delta R.T.: -0.016 min
Response: 113702
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



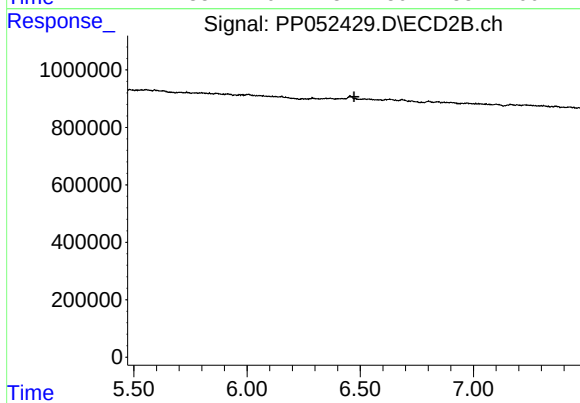
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



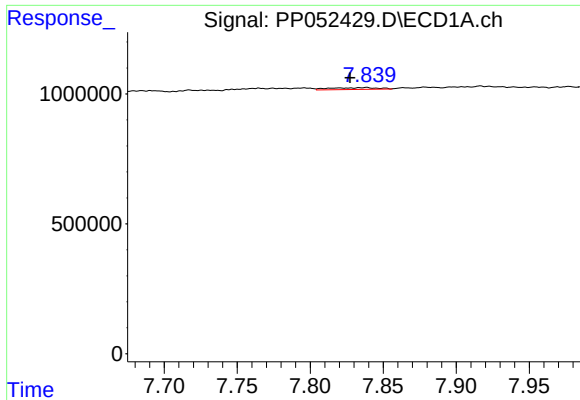
#32 AR-1260-2

R.T.: 7.482 min
Delta R.T.: 0.016 min
Response: 221251
Conc: 2.34 ng/ml



#32 AR-1260-2

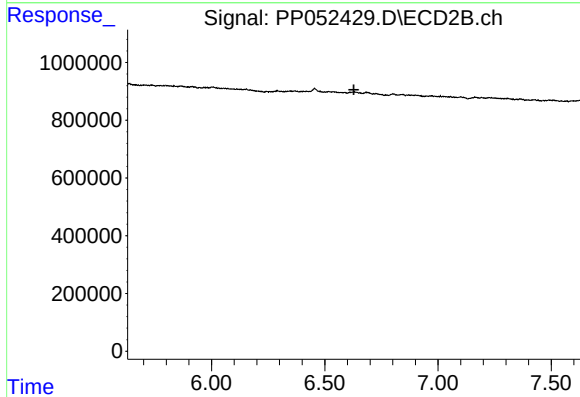
R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#33 AR-1260-3

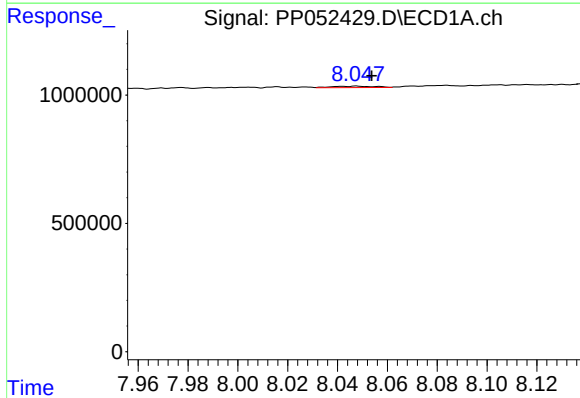
R.T.: 7.838 min
Delta R.T.: 0.011 min
Response: 154336
Conc: 2.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



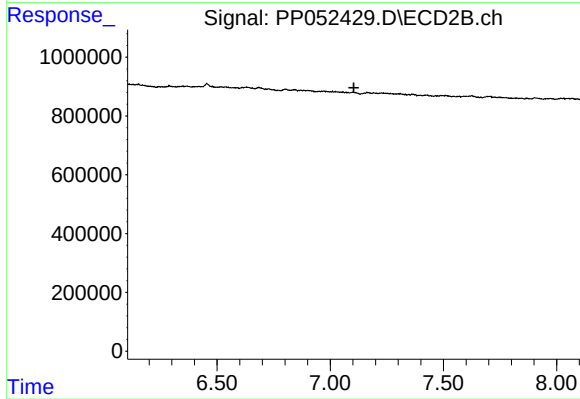
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



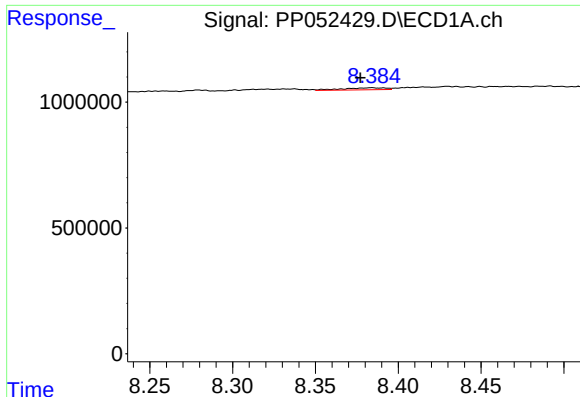
#34 AR-1260-4

R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: 62379
Conc: 0.81 ng/ml



#34 AR-1260-4

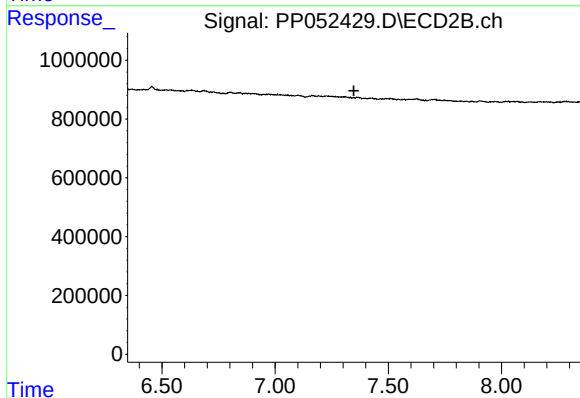
R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#35 AR-1260-5

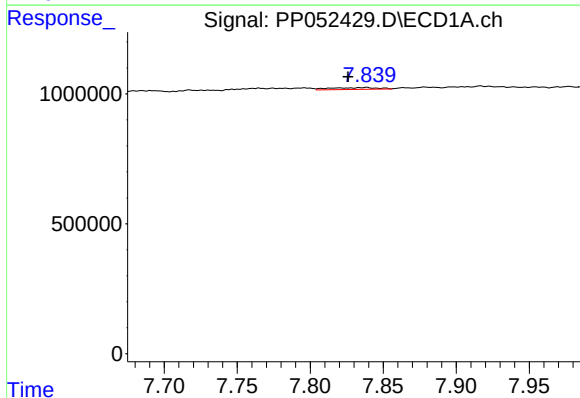
R.T.: 8.384 min
Delta R.T.: 0.007 min
Response: 145966
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



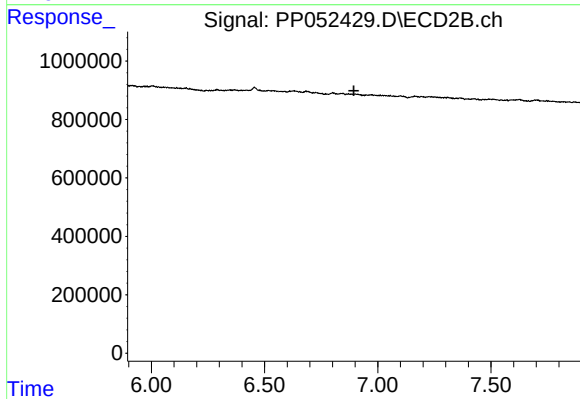
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



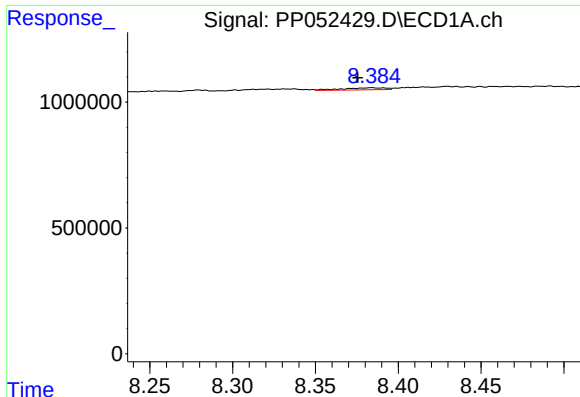
#36 AR-1262-1

R.T.: 7.838 min
Delta R.T.: 0.013 min
Response: 154336
Conc: 1.59 ng/ml



#36 AR-1262-1

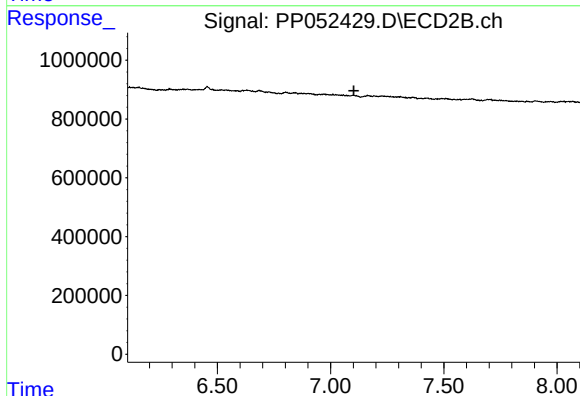
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#37 AR-1262-2

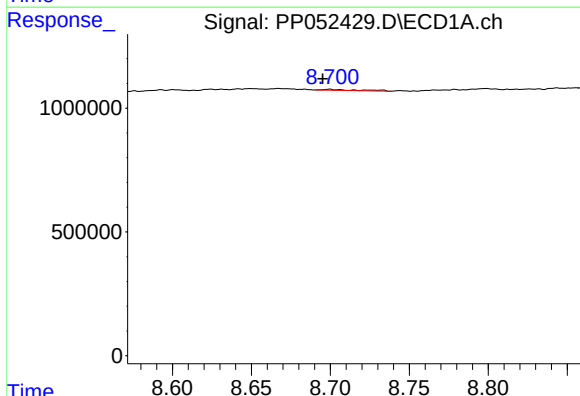
R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 145966
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



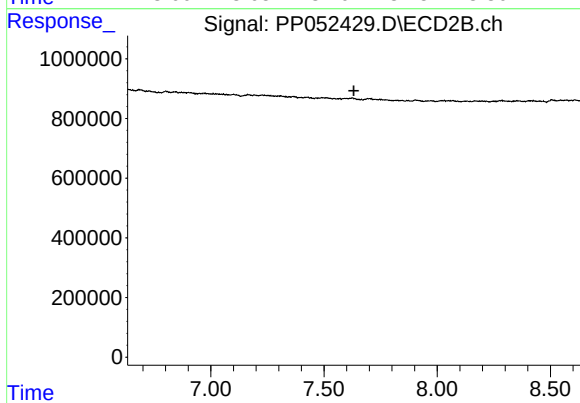
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



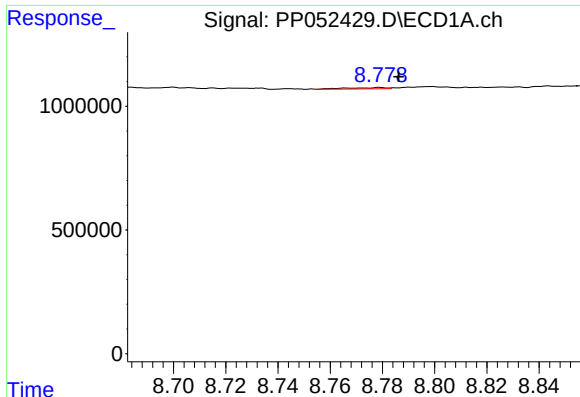
#38 AR-1262-3

R.T.: 8.700 min
Delta R.T.: 0.004 min
Response: 66477
Conc: 0.60 ng/ml



#38 AR-1262-3

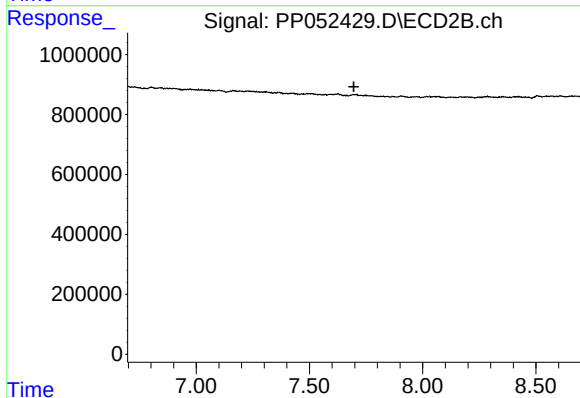
R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



#39 AR-1262-4

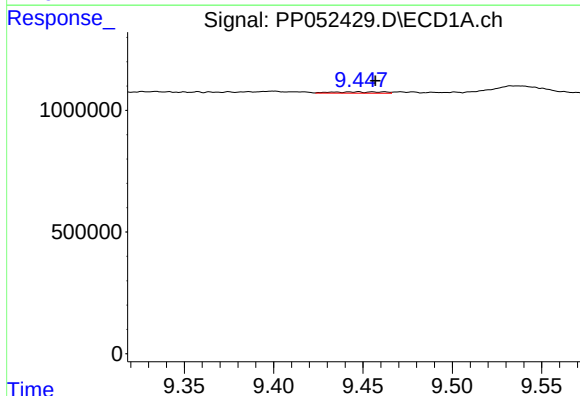
R.T.: 8.779 min
Delta R.T.: -0.007 min
Response: 52720
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



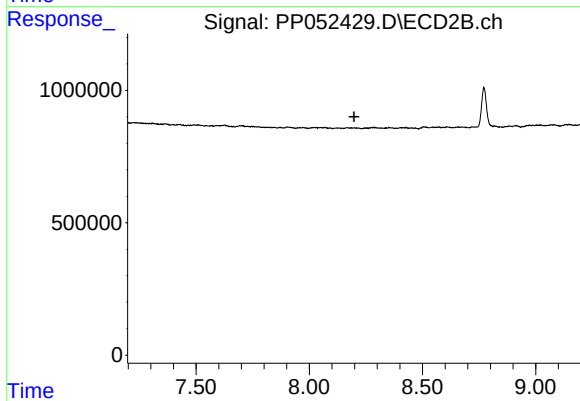
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



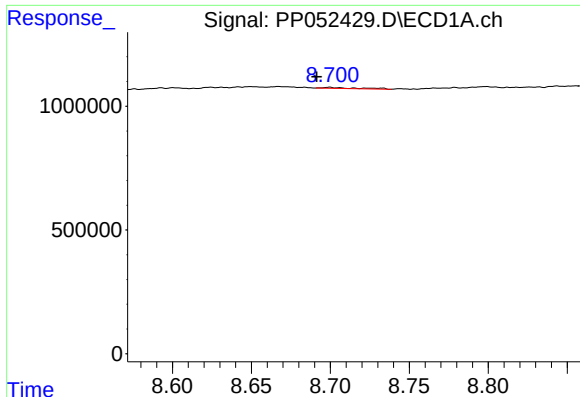
#40 AR-1262-5

R.T.: 9.447 min
Delta R.T.: -0.010 min
Response: 114367
Conc: 1.82 ng/ml



#40 AR-1262-5

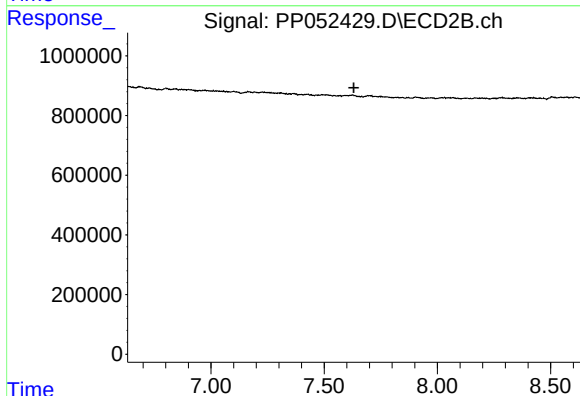
R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#41 AR-1268-1

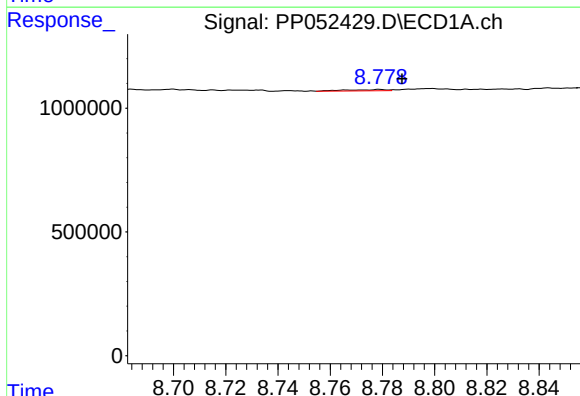
R.T.: 8.700 min
Delta R.T.: 0.008 min
Response: 66477
Conc: 0.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



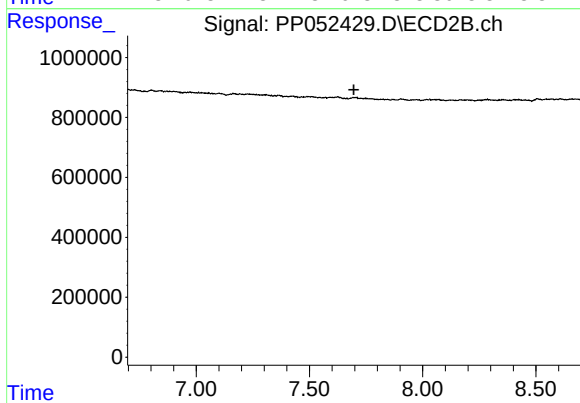
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.631 min
Response: 0
Conc: N.D.



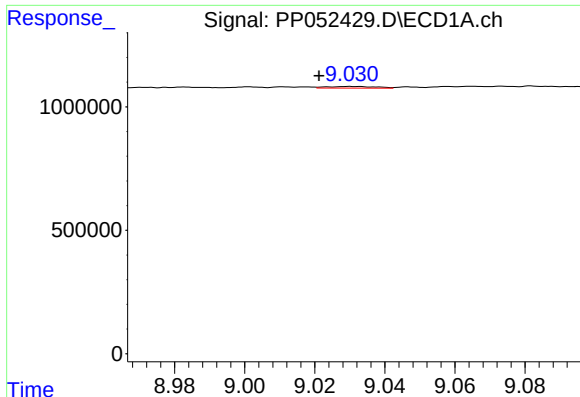
#42 AR-1268-2

R.T.: 8.779 min
Delta R.T.: -0.009 min
Response: 52720
Conc: 0.29 ng/ml



#42 AR-1268-2

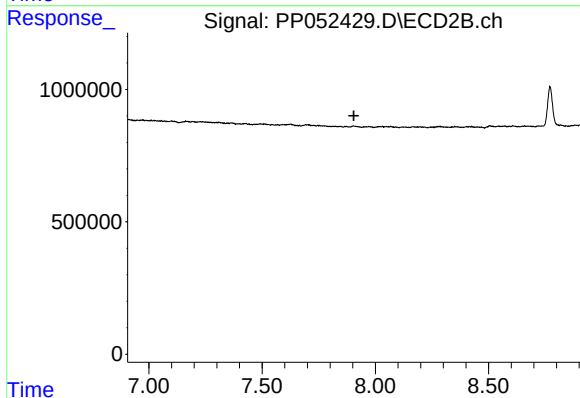
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#43 AR-1268-3

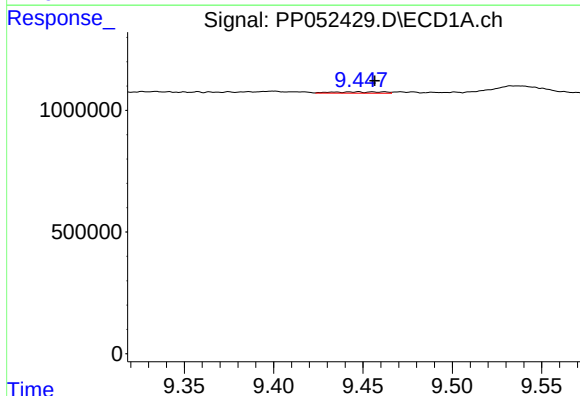
R.T.: 9.031 min
Delta R.T.: 0.009 min
Response: 66095
Conc: 0.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



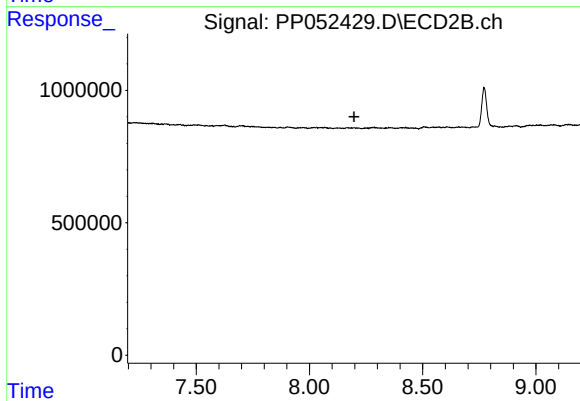
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



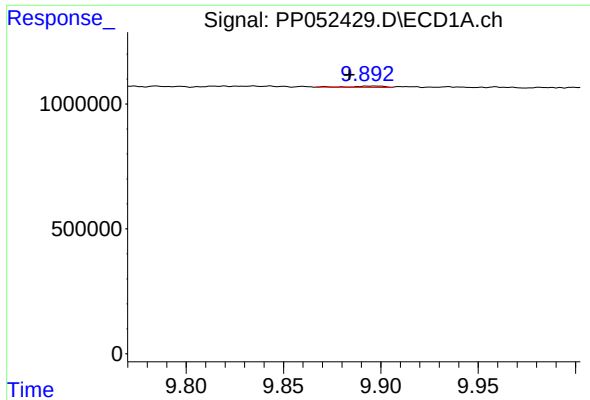
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: -0.009 min
Response: 114367
Conc: 1.57 ng/ml



#44 AR-1268-4

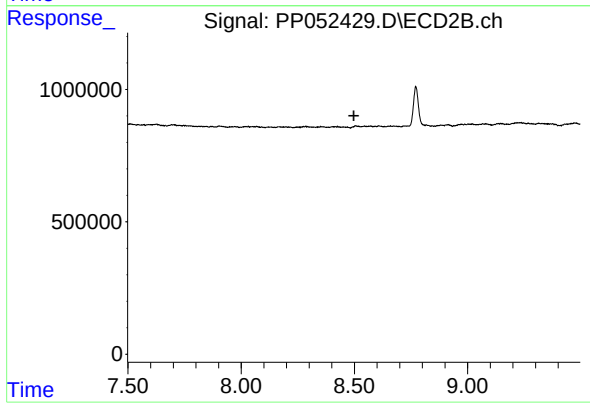
R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.897 min
Delta R.T.: 0.013 min
Response: 59847
Conc: 0.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.