

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083022\
 Data File : PP051059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 00:10
 Operator : YP\AJ
 Sample : N4432-06 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:23:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.461	3.717	2558098	2875035	1.373	1.632
2)	SA Decachlor...	10.260	8.799	3934852	2491446	2.181	2.332
Target Compounds							
3)	L1 AR-1016-1	5.632	0.000	12614	0	0.209	N.D. #
4)	L1 AR-1016-2	5.650	0.000	56220	0	0.639	N.D. #
5)	L1 AR-1016-3	5.713	0.000	34850	0	0.617	N.D. #
6)	L1 AR-1016-4	5.816	0.000	69622	0	1.557	N.D. #
7)	L1 AR-1016-5	6.119	0.000	47478	0	0.948	N.D. #
8)	L2 AR-1221-1	4.683	0.000	91068	0	3.959	N.D. #
9)	L2 AR-1221-2	4.763	0.000	71478	0	4.146	N.D. #
10)	L2 AR-1221-3	4.831	0.000	26942	0	0.522	N.D. #
11)	L3 AR-1232-1	4.831	0.000	26942	0	0.646	N.D. #
12)	L3 AR-1232-2	5.361	0.000	69779	0	3.128	N.D. #
13)	L3 AR-1232-3	5.650	0.000	56220	0	1.453	N.D. #
14)	L3 AR-1232-4	5.816	0.000	69622	0	3.577	N.D. #
15)	L3 AR-1232-5	5.930f	0.000	215601	0	11.775	N.D. #
16)	L4 AR-1242-1	5.632	0.000	12614	0	0.255	N.D. #
17)	L4 AR-1242-2	5.650	0.000	56220	0	0.787	N.D. #
18)	L4 AR-1242-3	5.713	0.000	34850	0	0.761	N.D. #
19)	L4 AR-1242-4	5.816	0.000	69622	0	1.930	N.D. #
20)	L4 AR-1242-5	6.569	0.000	45296	0	1.134	N.D. #
21)	L5 AR-1248-1	5.632	0.000	12614	0	0.314	N.D. #
22)	L5 AR-1248-2	5.930f	0.000	215601	0	3.231	N.D. #
23)	L5 AR-1248-3	6.119	0.000	47478	0	0.666	N.D. #
24)	L5 AR-1248-4	6.524	0.000	50704	0	0.735	N.D. #
25)	L5 AR-1248-5	6.569	0.000	45296	0	0.641	N.D. #
26)	L6 AR-1254-1	6.497	0.000	187874	0	2.357	N.D. #
27)	L6 AR-1254-2	6.733f	0.000	155053	0	1.313	N.D. #
28)	L6 AR-1254-3	7.076	0.000	103405	0	0.904	N.D. #
32)	L7 AR-1260-2	7.503	0.000	159773	0	1.579	N.D. #
33)	L7 AR-1260-3	0.000	6.664	0	1118089	N.D.	13.440 #
35)	L7 AR-1260-5	8.420	0.000	651843	0	4.255	N.D. #
37)	L8 AR-1262-2	8.420	0.000	651843	0	3.964	N.D. #
38)	L8 AR-1262-3	8.739	0.000	42536	0	0.359	N.D. #
39)	L8 AR-1262-4	8.829	0.000	72995	0	1.144	N.D. #
40)	L8 AR-1262-5	0.000	8.236	0	106841	N.D.	3.253 #
41)	L9 AR-1268-1	8.739	0.000	42536	0	0.187	N.D. #
42)	L9 AR-1268-2	8.829	0.000	72995	0	0.362	N.D. #
43)	L9 AR-1268-3	9.055	7.919f	82797	19413	0.427	0.148 #
44)	L9 AR-1268-4	0.000	8.236	0	106841	N.D.	2.777 #
45)	L9 AR-1268-5	9.924	0.000	516204	0	0.952	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083022\
Data File : PP051059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 00:10
Operator : YP\AJ
Sample : N4432-06 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:23:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 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
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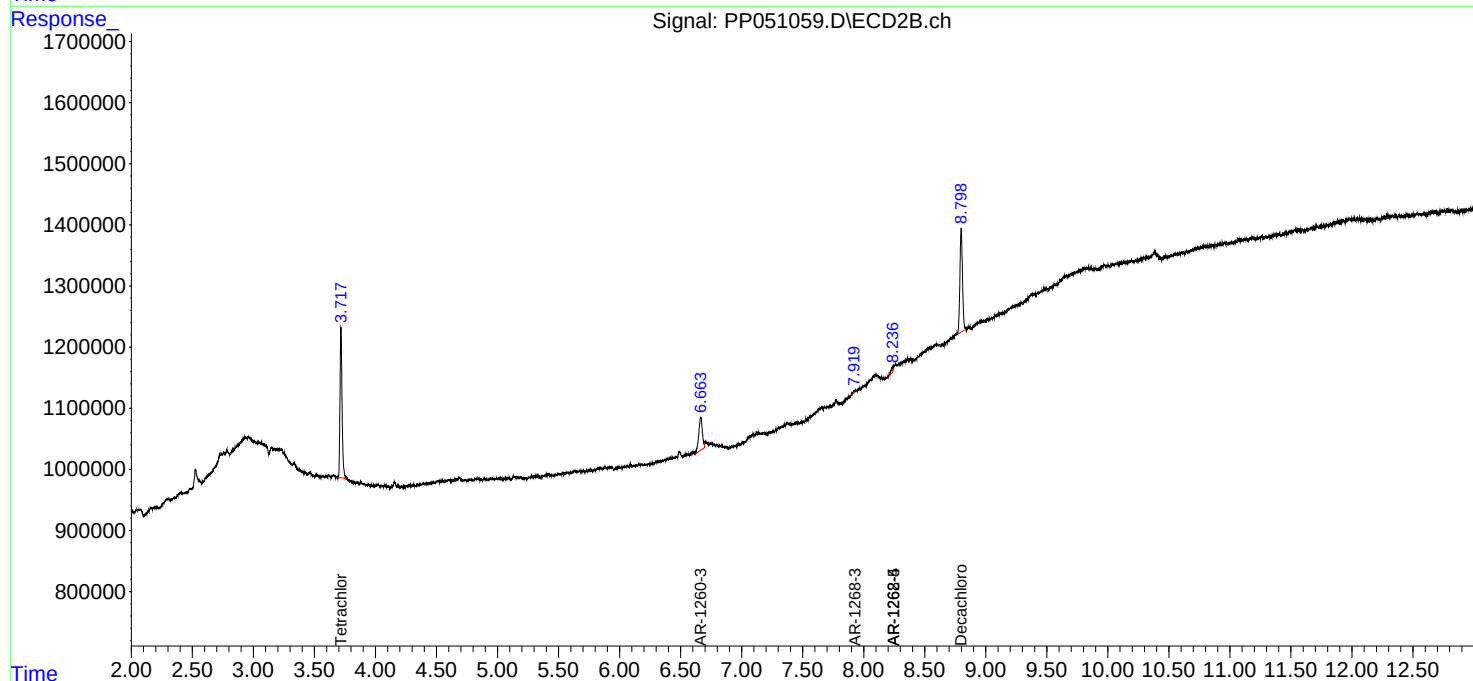
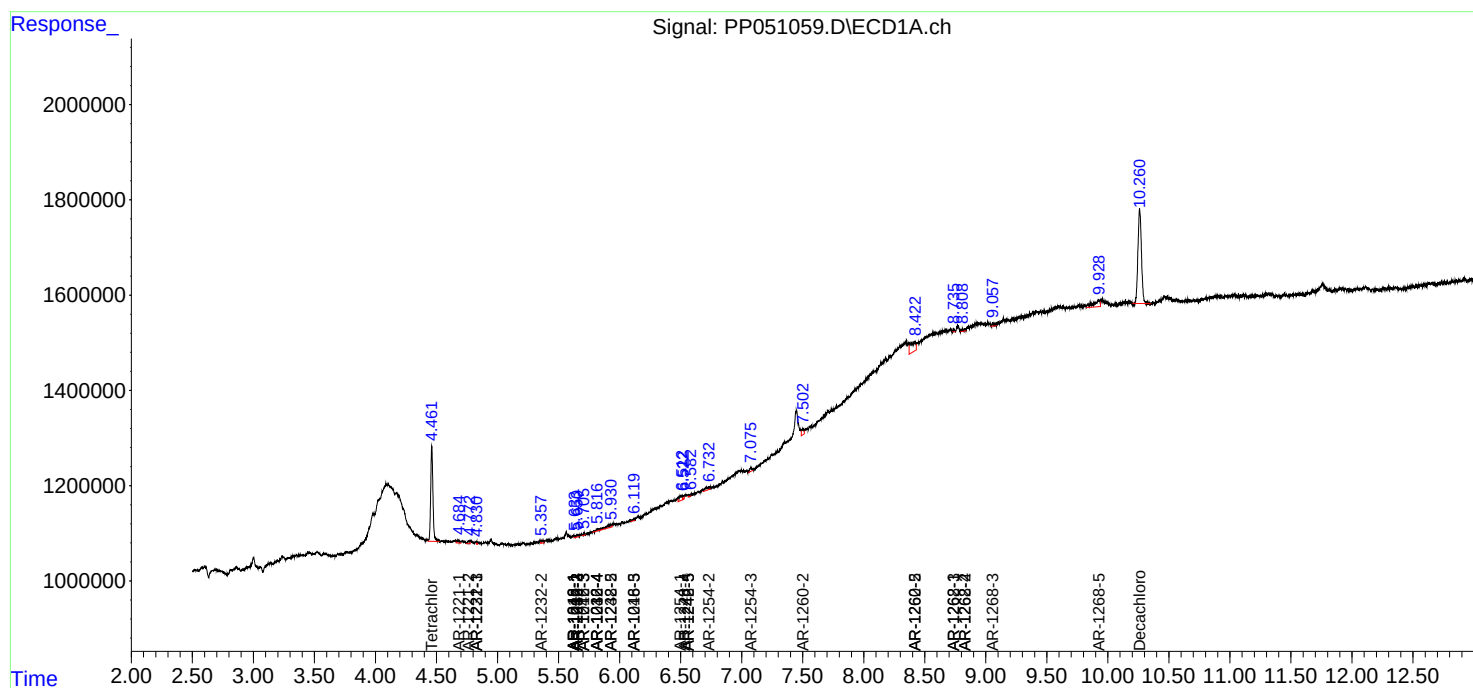
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

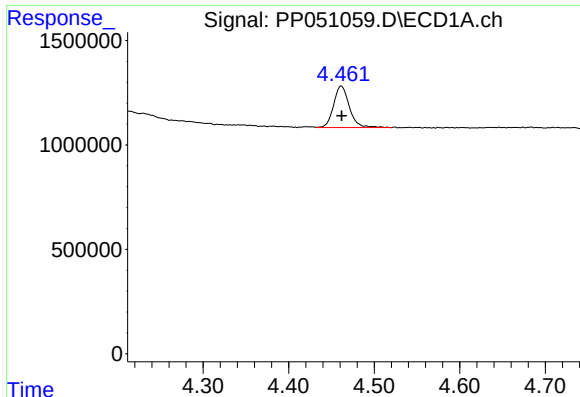
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083022\
Data File : PP051059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 00:10
Operator : YP\AJ
Sample : N4432-06 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

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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

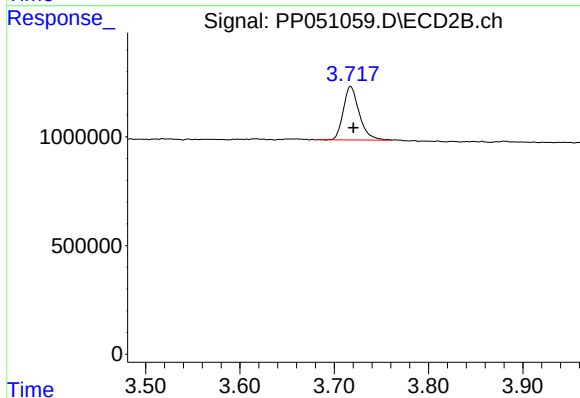




#1 Tetrachloro-m-xylene

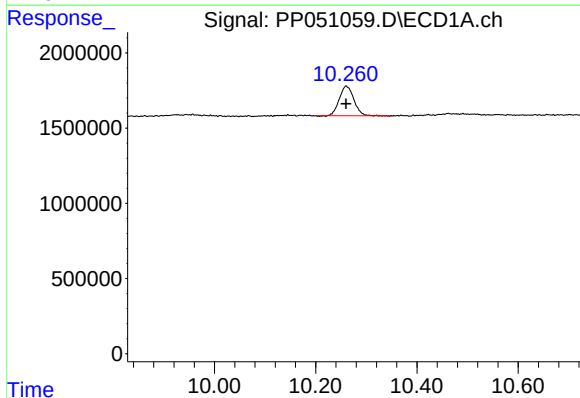
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 2558098
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



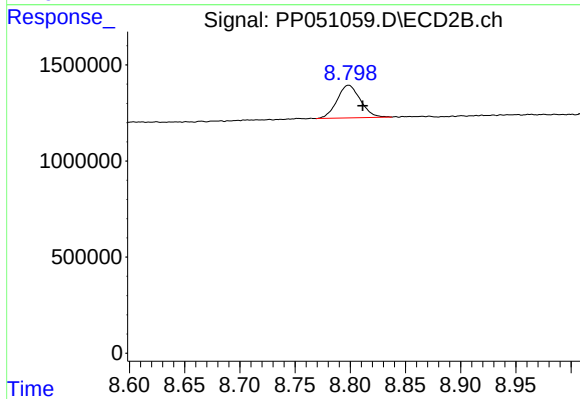
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 2875035
Conc: 1.63 ng/ml



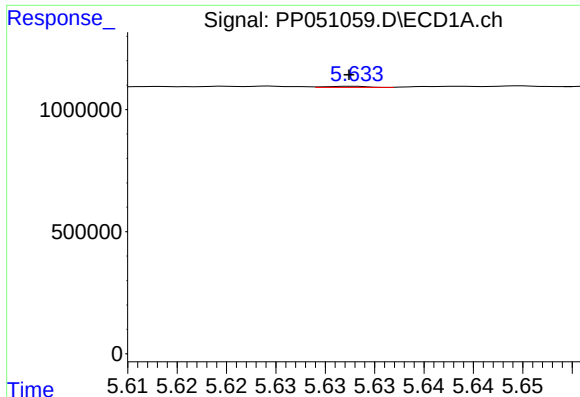
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 3934852
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

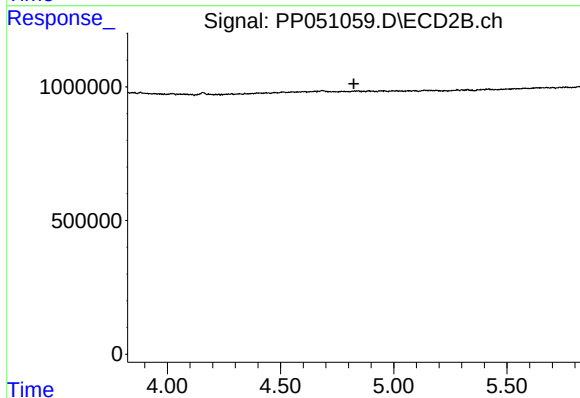
R.T.: 8.799 min
Delta R.T.: -0.013 min
Response: 2491446
Conc: 2.33 ng/ml



#3 AR-1016-1

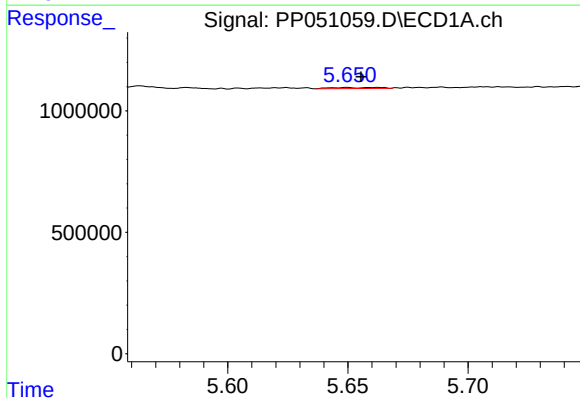
R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 12614
Conc: 0.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



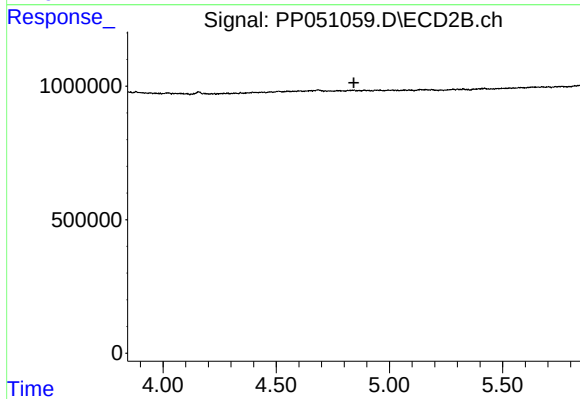
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.



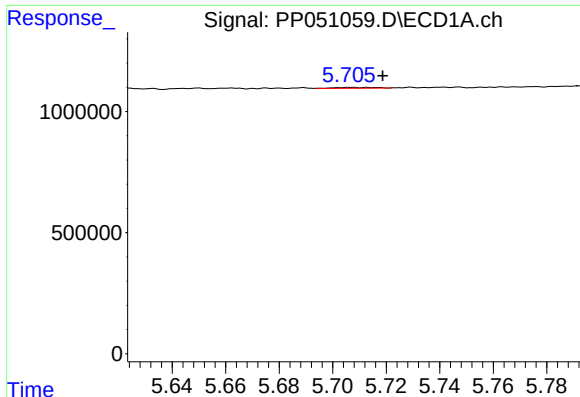
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: -0.006 min
Response: 56220
Conc: 0.64 ng/ml



#4 AR-1016-2

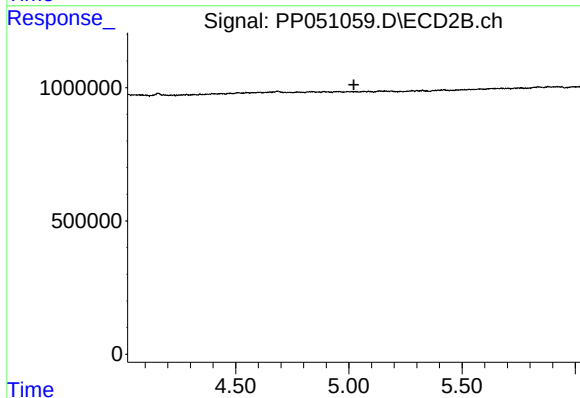
R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 AR-1016-3

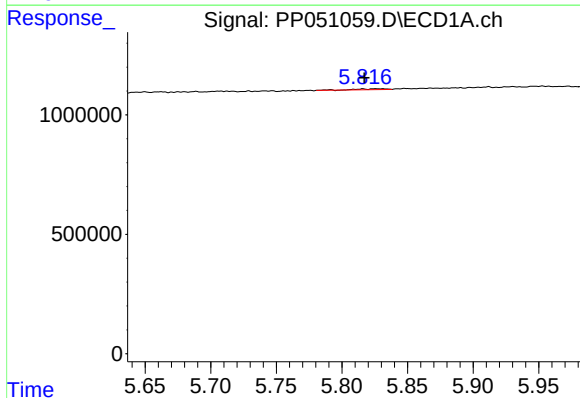
R.T.: 5.713 min
Delta R.T.: -0.006 min
Response: 34850
Conc: 0.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



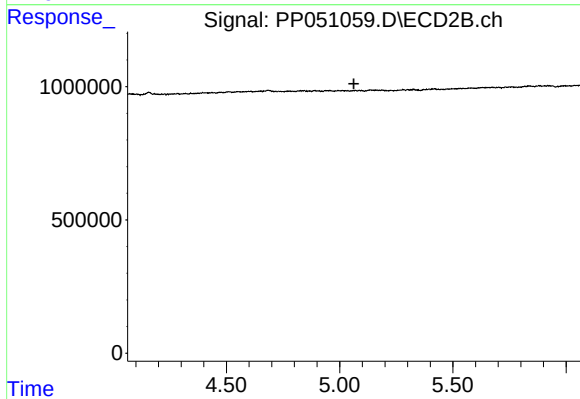
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



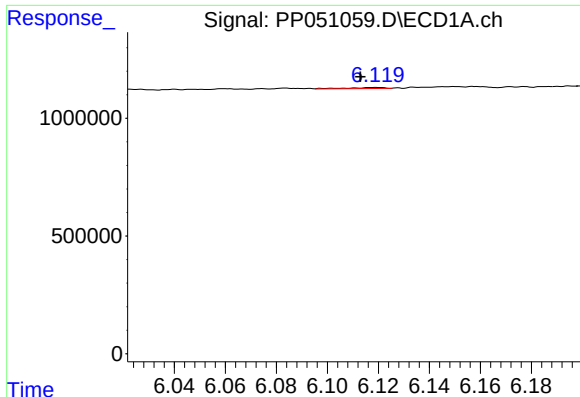
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 69622
Conc: 1.56 ng/ml



#6 AR-1016-4

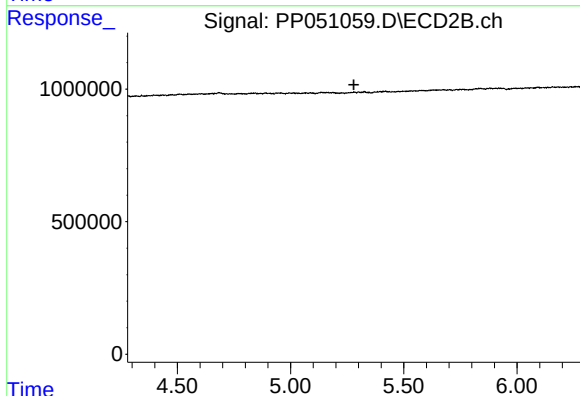
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#7 AR-1016-5

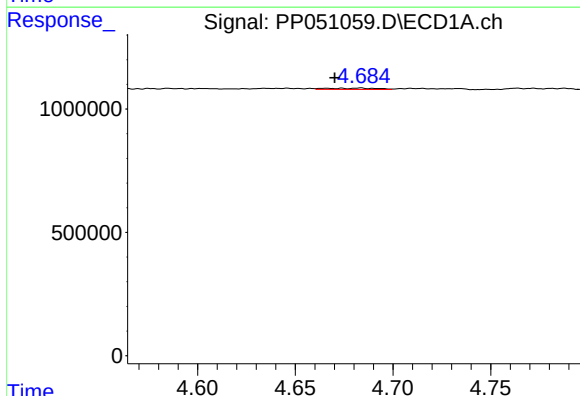
R.T.: 6.119 min
Delta R.T.: 0.006 min
Response: 47478
Conc: 0.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



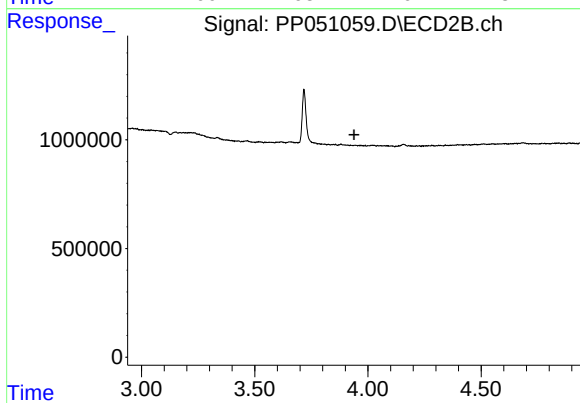
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



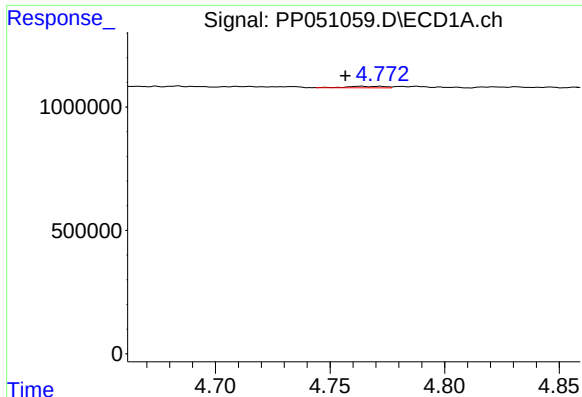
#8 AR-1221-1

R.T.: 4.683 min
Delta R.T.: 0.013 min
Response: 91068
Conc: 3.96 ng/ml



#8 AR-1221-1

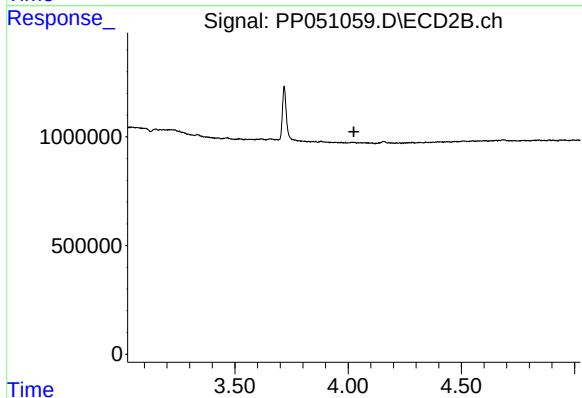
R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



#9 AR-1221-2

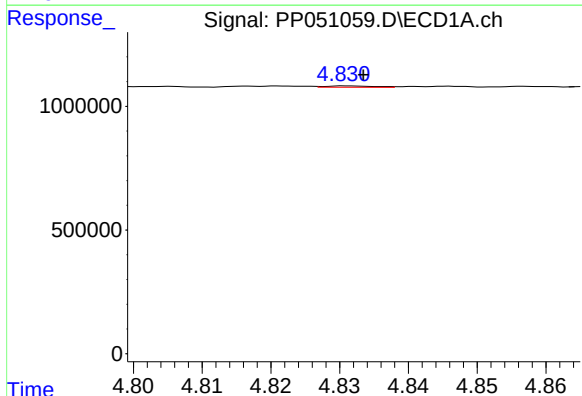
R.T.: 4.763 min
Delta R.T.: 0.007 min
Response: 71478
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



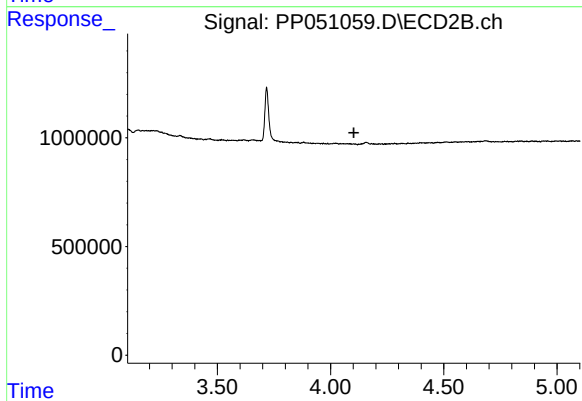
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



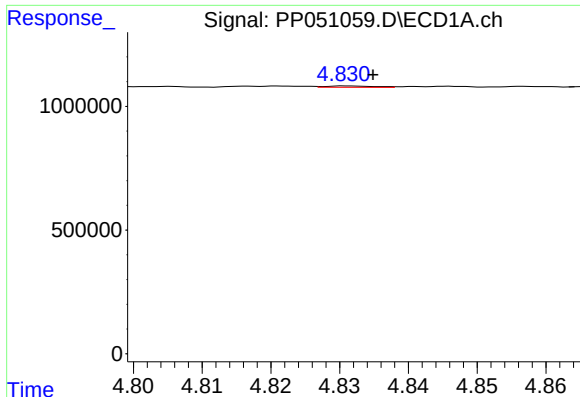
#10 AR-1221-3

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 26942
Conc: 0.52 ng/ml



#10 AR-1221-3

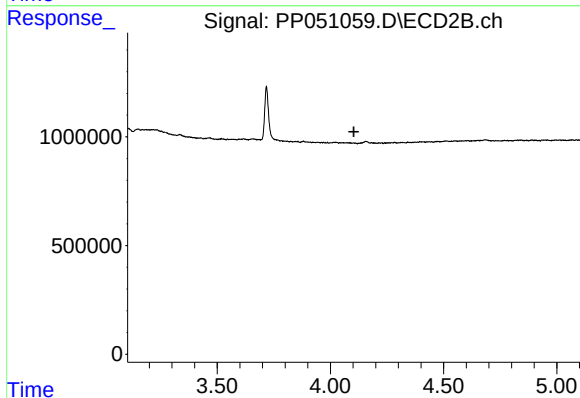
R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



#11 AR-1232-1

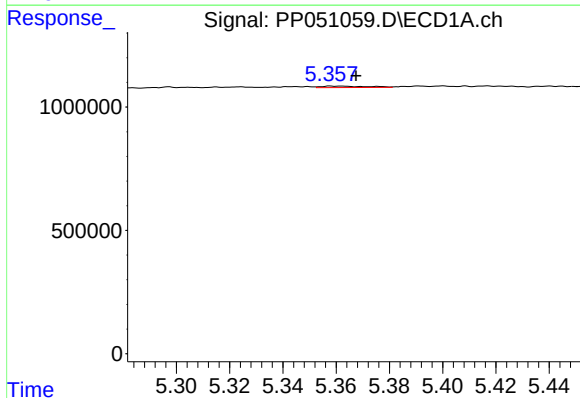
R.T.: 4.831 min
Delta R.T.: -0.004 min
Response: 26942
Conc: 0.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



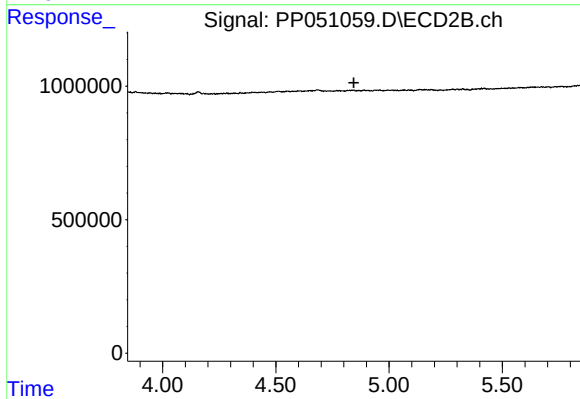
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



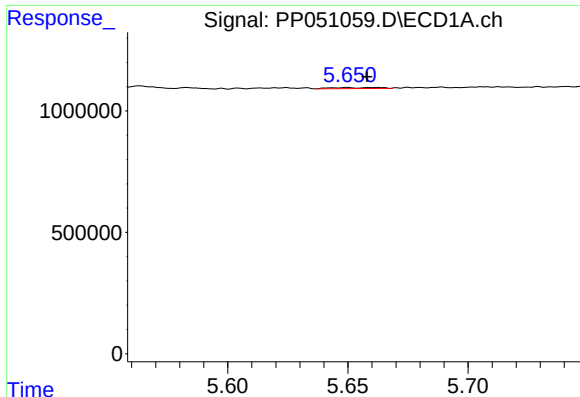
#12 AR-1232-2

R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 69779
Conc: 3.13 ng/ml



#12 AR-1232-2

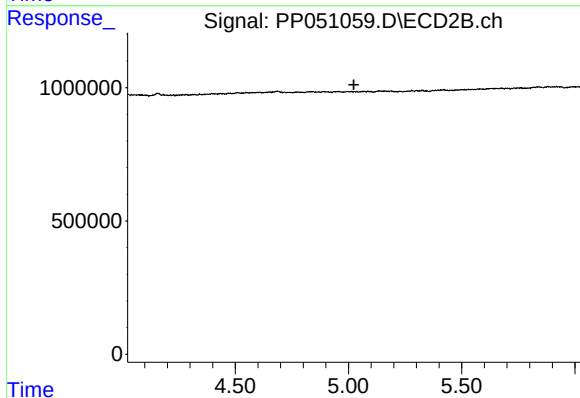
R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#13 AR-1232-3

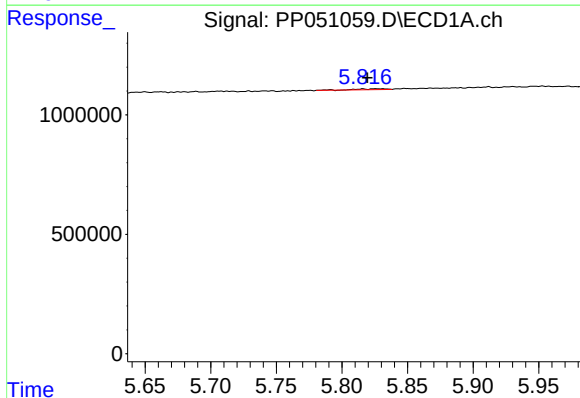
R.T.: 5.650 min
Delta R.T.: -0.008 min
Response: 56220
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



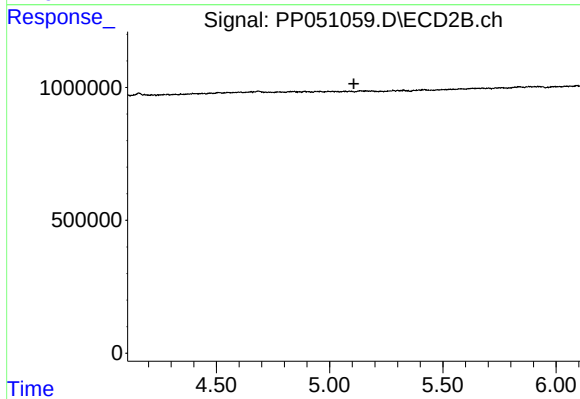
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



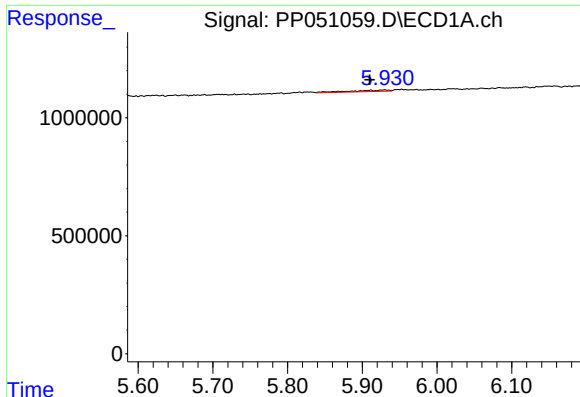
#14 AR-1232-4

R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 69622
Conc: 3.58 ng/ml



#14 AR-1232-4

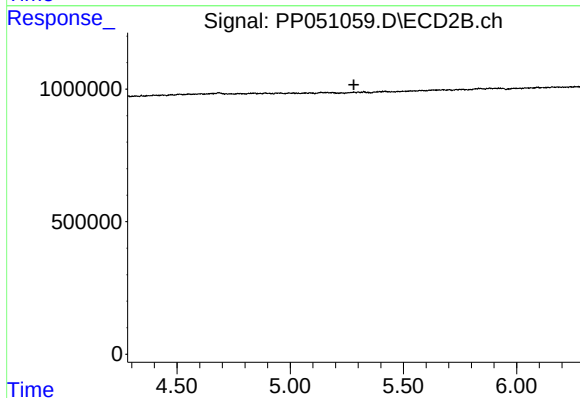
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

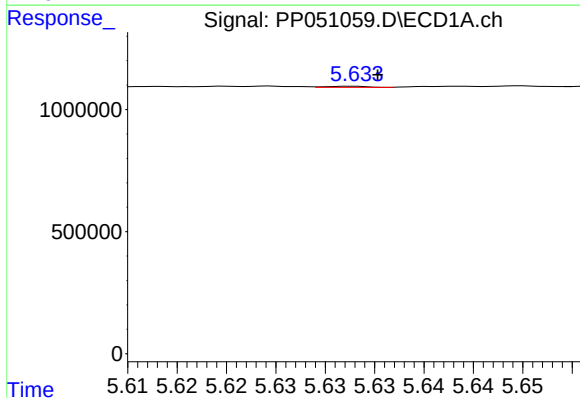
R.T.: 5.930 min
Delta R.T.: 0.020 min
Response: 215601
Conc: 11.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



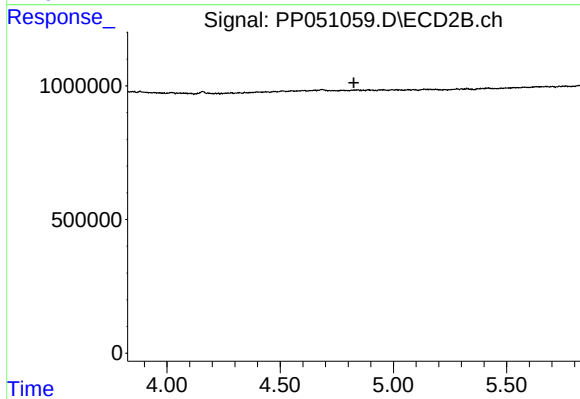
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



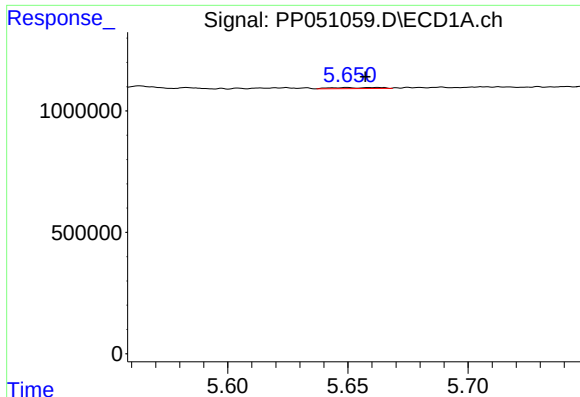
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 12614
Conc: 0.26 ng/ml



#16 AR-1242-1

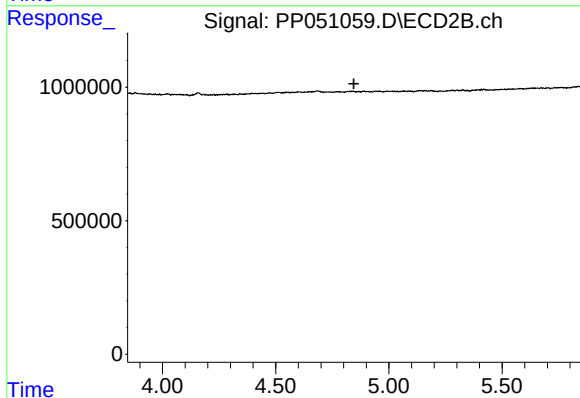
R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



#17 AR-1242-2

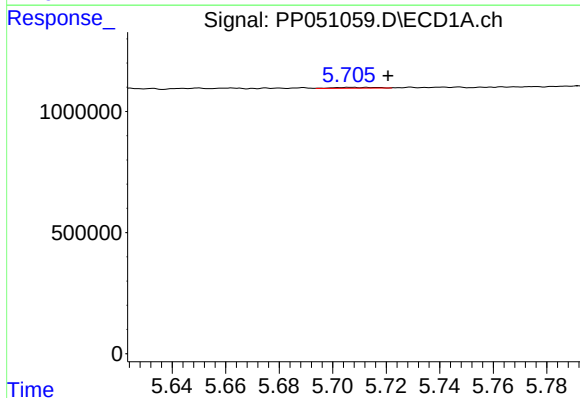
R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 56220
Conc: 0.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



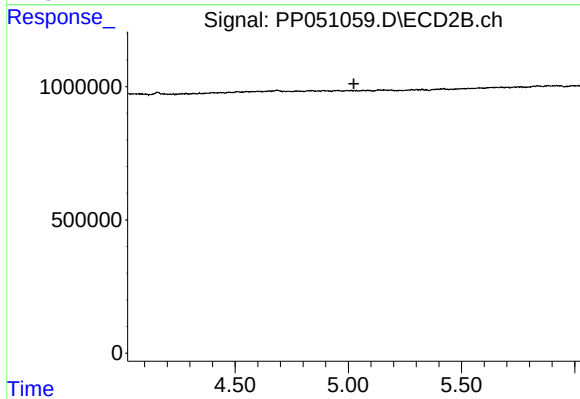
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



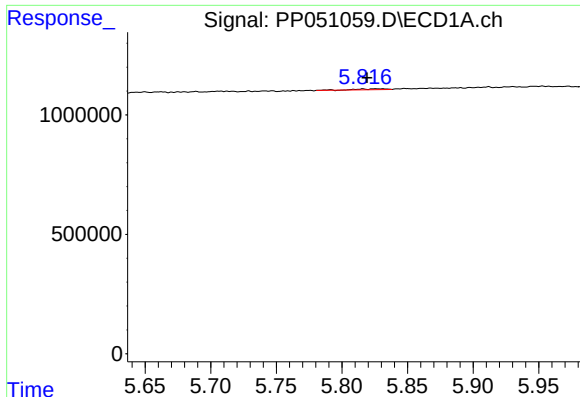
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: -0.008 min
Response: 34850
Conc: 0.76 ng/ml



#18 AR-1242-3

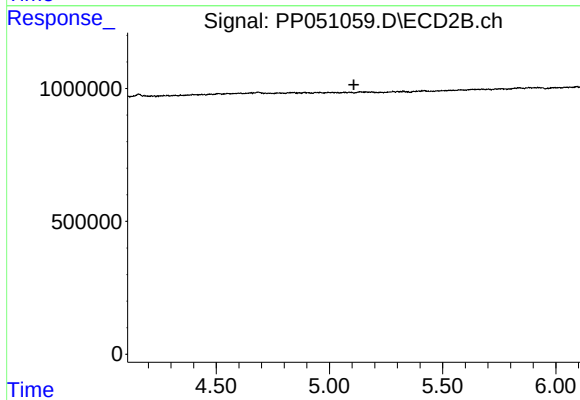
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#19 AR-1242-4

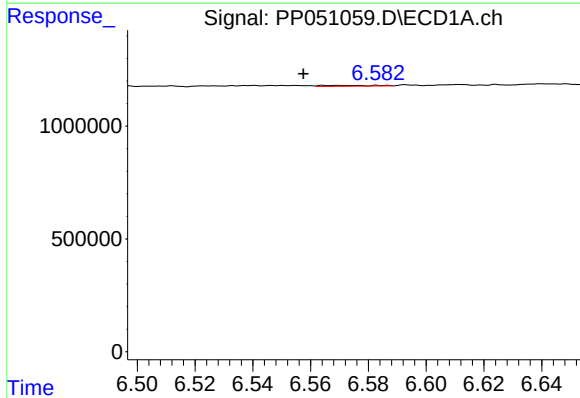
R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 69622
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



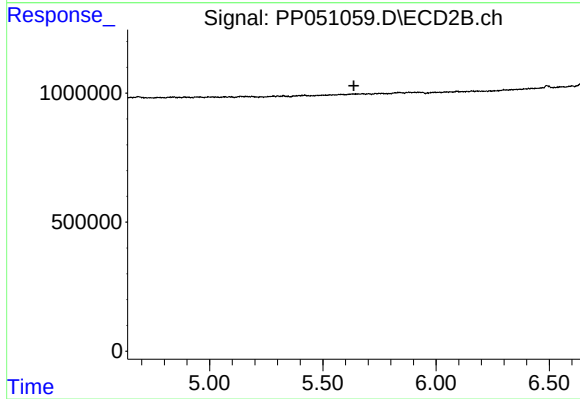
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



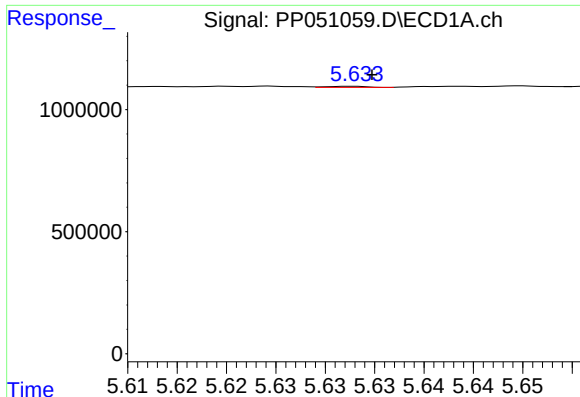
#20 AR-1242-5

R.T.: 6.569 min
Delta R.T.: 0.012 min
Response: 45296
Conc: 1.13 ng/ml



#20 AR-1242-5

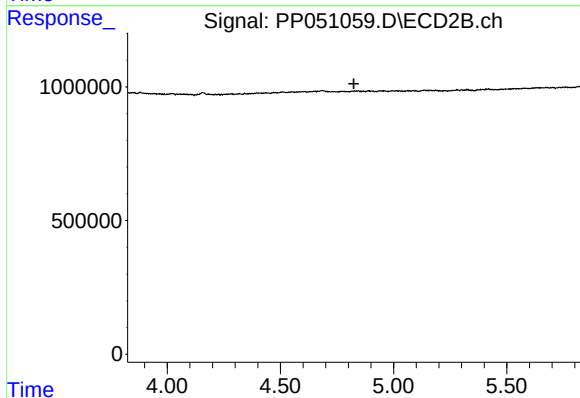
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#21 AR-1248-1

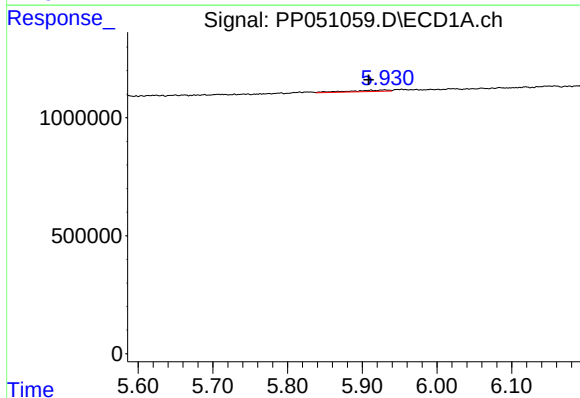
R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 12614
Conc: 0.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



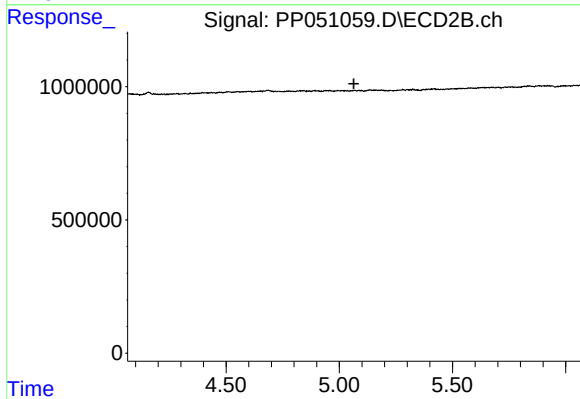
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



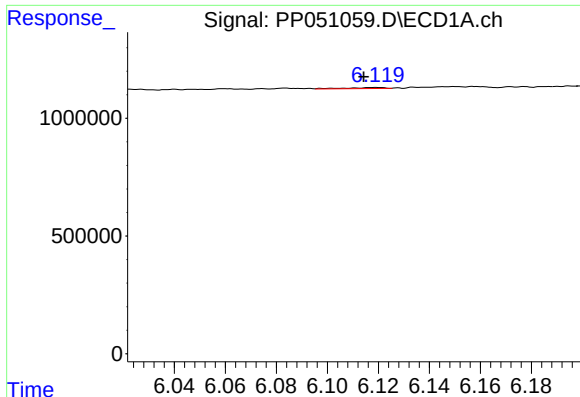
#22 AR-1248-2

R.T.: 5.930 min
Delta R.T.: 0.022 min
Response: 215601
Conc: 3.23 ng/ml



#22 AR-1248-2

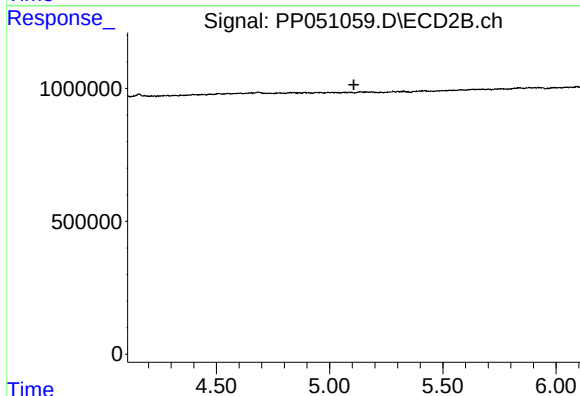
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#23 AR-1248-3

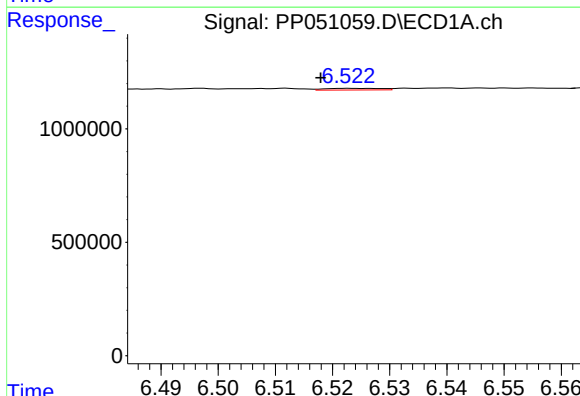
R.T.: 6.119 min
Delta R.T.: 0.005 min
Response: 47478
Conc: 0.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



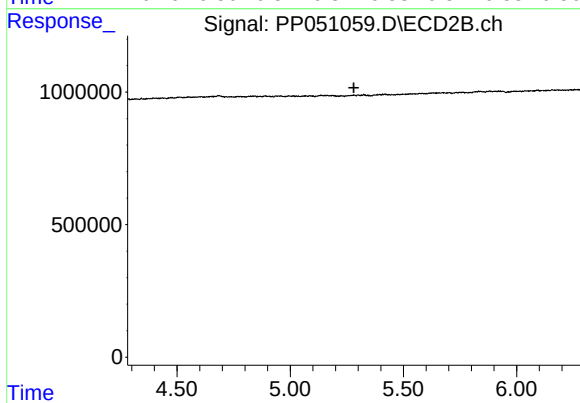
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



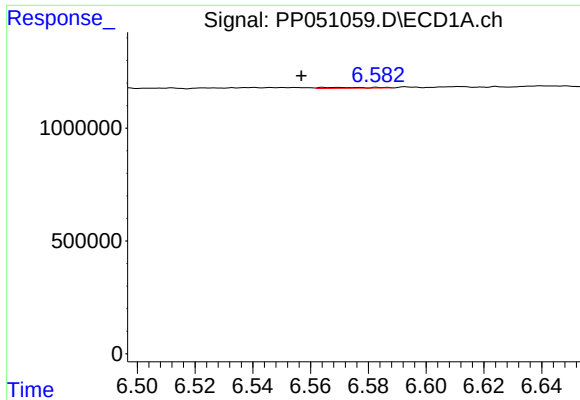
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: 0.006 min
Response: 50704
Conc: 0.74 ng/ml



#24 AR-1248-4

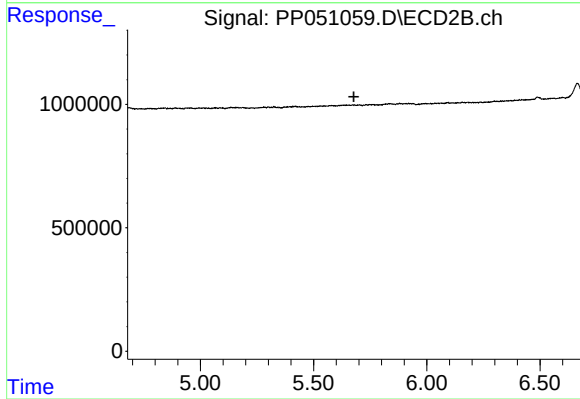
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#25 AR-1248-5

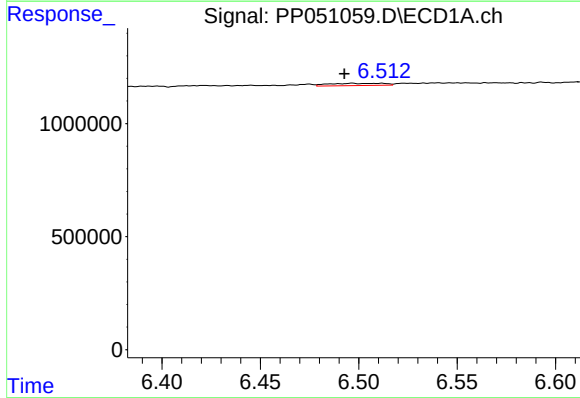
R.T.: 6.569 min
Delta R.T.: 0.012 min
Response: 45296
Conc: 0.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



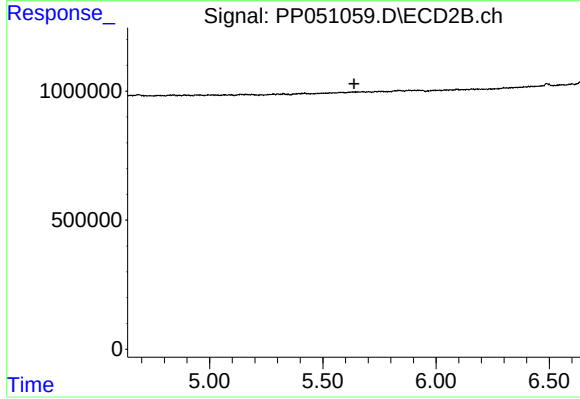
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



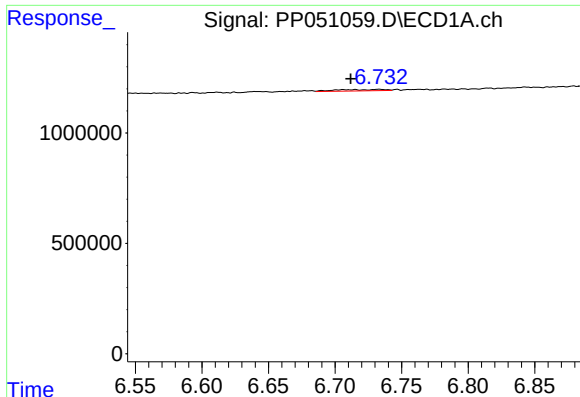
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.004 min
Response: 187874
Conc: 2.36 ng/ml



#26 AR-1254-1

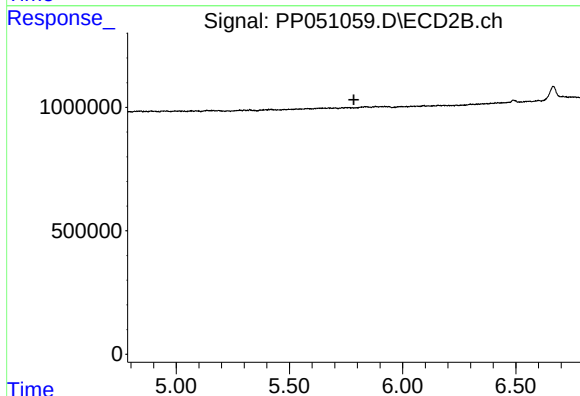
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#27 AR-1254-2

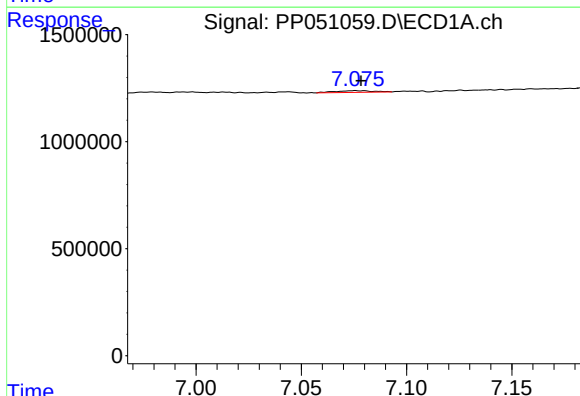
R.T.: 6.733 min
Delta R.T.: 0.021 min
Response: 155053
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



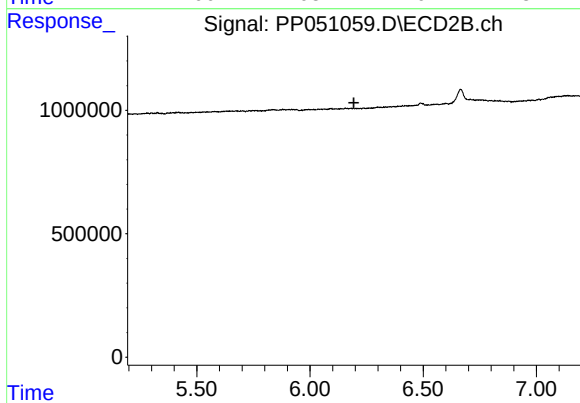
#27 AR-1254-2

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



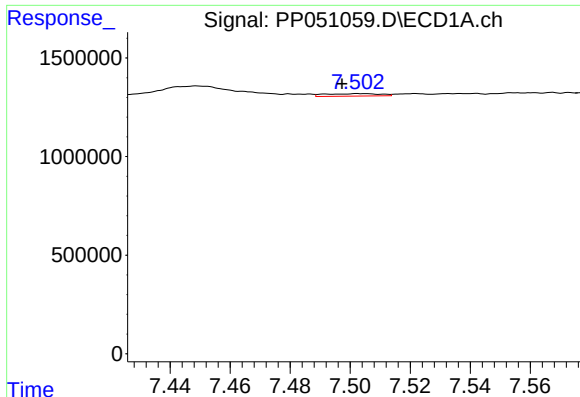
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.002 min
Response: 103405
Conc: 0.90 ng/ml



#28 AR-1254-3

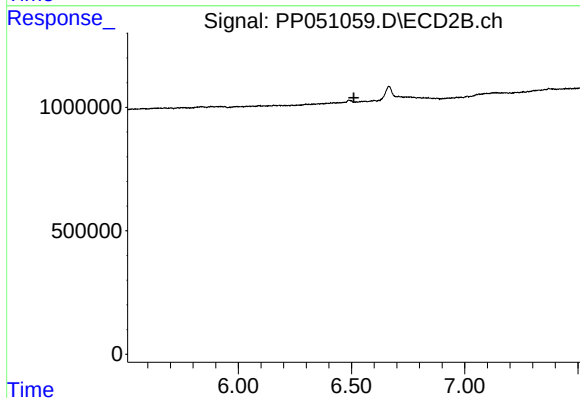
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#32 AR-1260-2

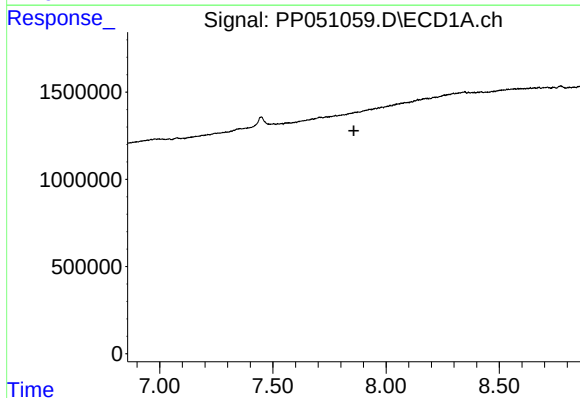
R.T.: 7.503 min
Delta R.T.: 0.006 min
Response: 159773
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



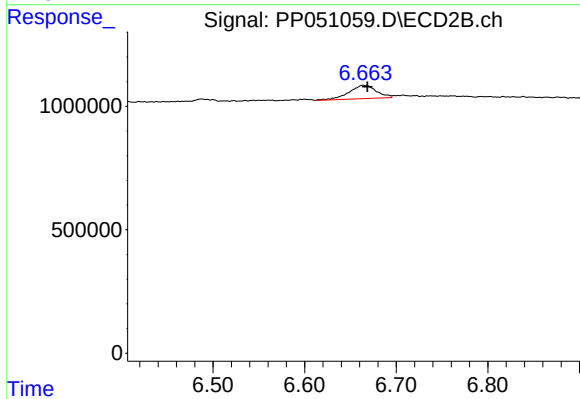
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



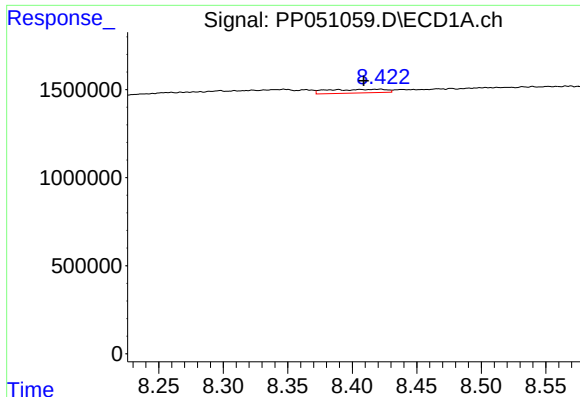
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

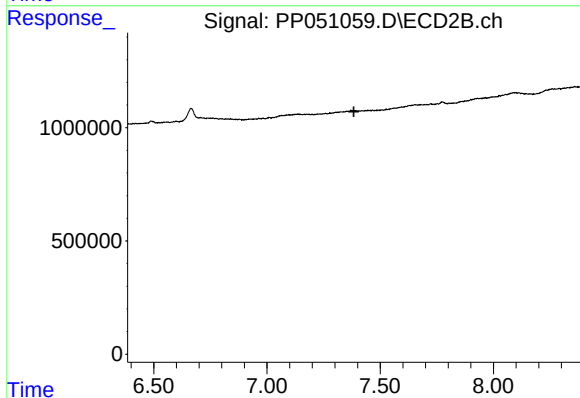
R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 1118089
Conc: 13.44 ng/ml



#35 AR-1260-5

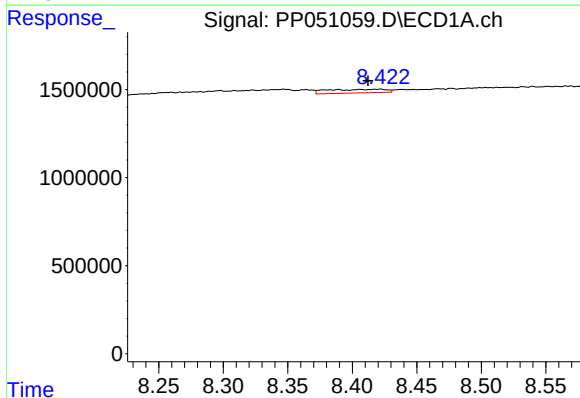
R.T.: 8.420 min
Delta R.T.: 0.011 min
Response: 651843
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



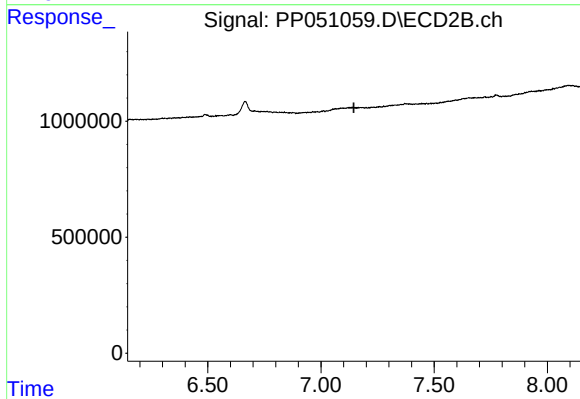
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



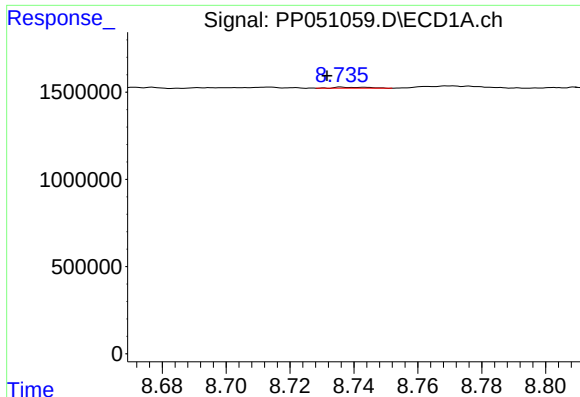
#37 AR-1262-2

R.T.: 8.420 min
Delta R.T.: 0.008 min
Response: 651843
Conc: 3.96 ng/ml



#37 AR-1262-2

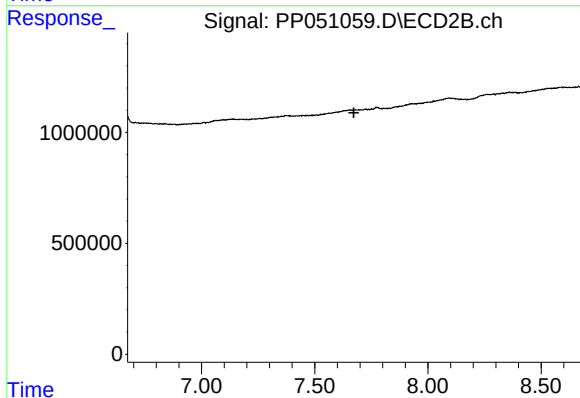
R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#38 AR-1262-3

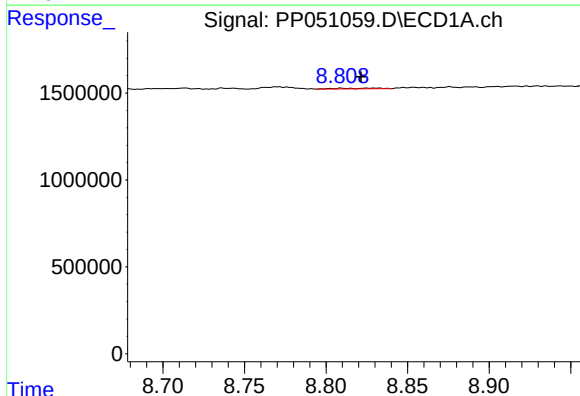
R.T.: 8.739 min
Delta R.T.: 0.008 min
Response: 42536
Conc: 0.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



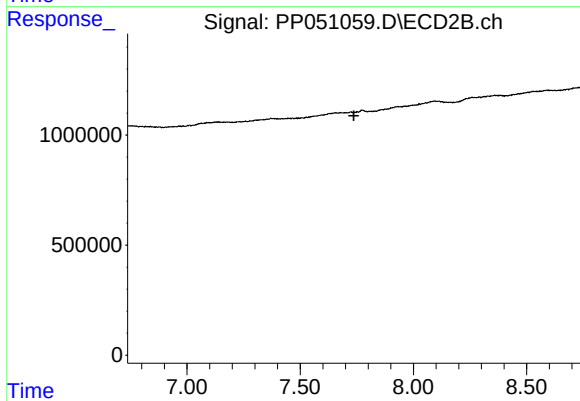
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



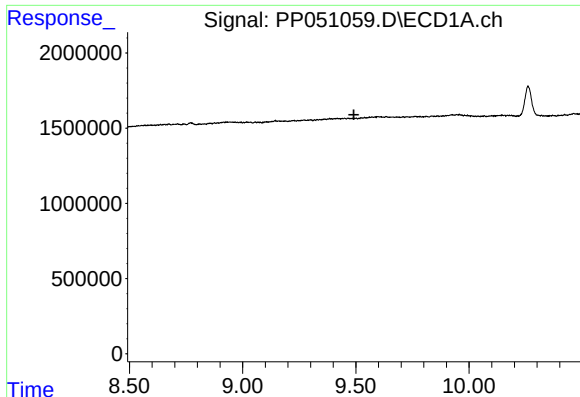
#39 AR-1262-4

R.T.: 8.829 min
Delta R.T.: 0.008 min
Response: 72995
Conc: 1.14 ng/ml



#39 AR-1262-4

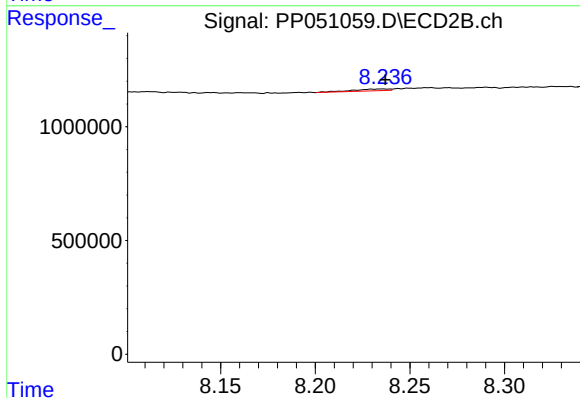
R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



#40 AR-1262-5

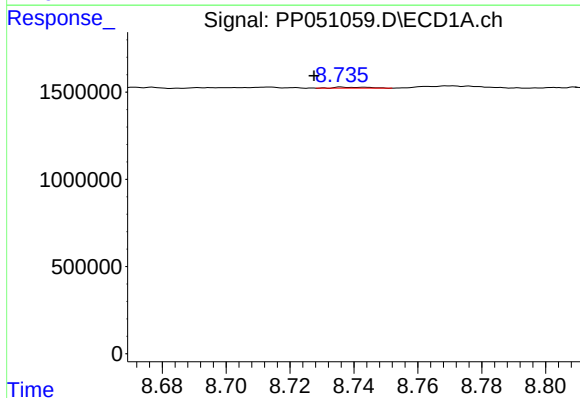
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



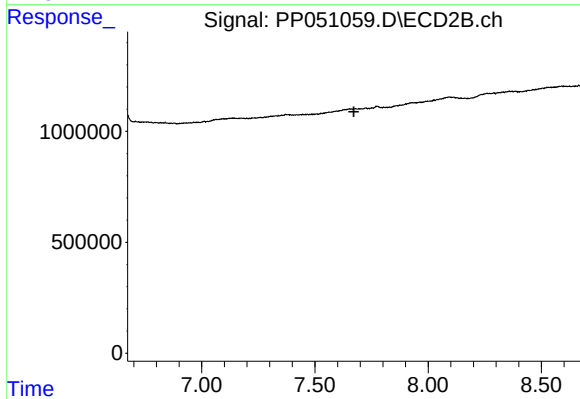
#40 AR-1262-5

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 106841
Conc: 3.25 ng/ml



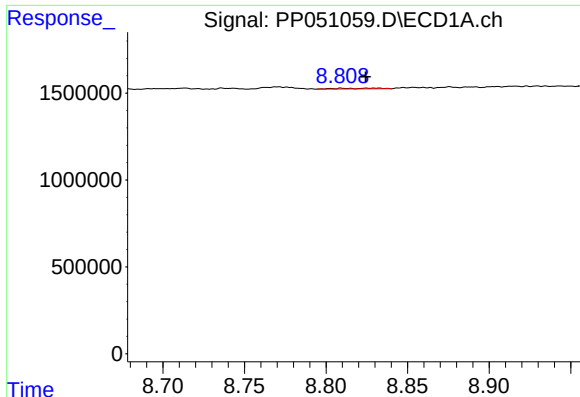
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: 0.012 min
Response: 42536
Conc: 0.19 ng/ml



#41 AR-1268-1

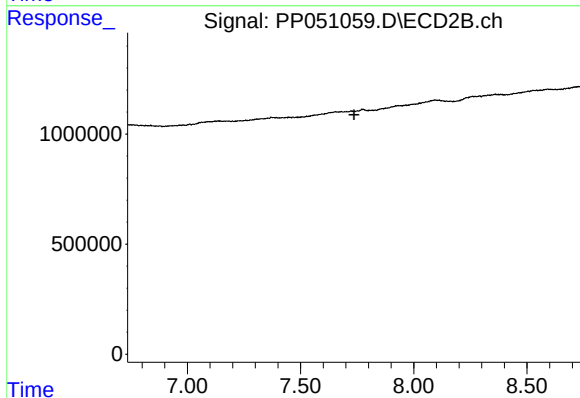
R.T.: 0.000 min
Exp R.T.: 7.672 min
Response: 0
Conc: N.D.



#42 AR-1268-2

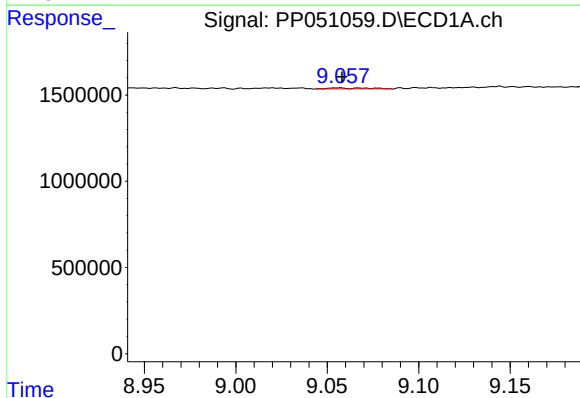
R.T.: 8.829 min
Delta R.T.: 0.005 min
Response: 72995
Conc: 0.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



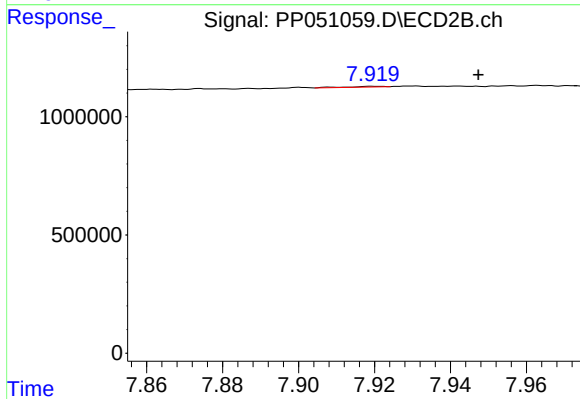
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.736 min
Response: 0
Conc: N.D.



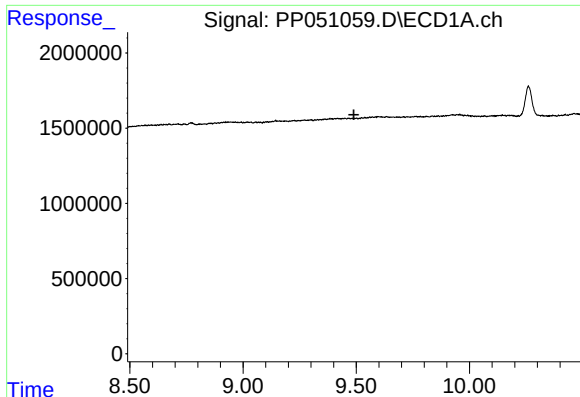
#43 AR-1268-3

R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 82797
Conc: 0.43 ng/ml



#43 AR-1268-3

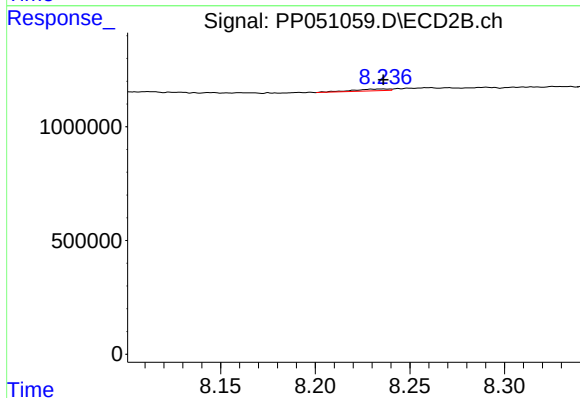
R.T.: 7.919 min
Delta R.T.: -0.028 min
Response: 19413
Conc: 0.15 ng/ml



#44 AR-1268-4

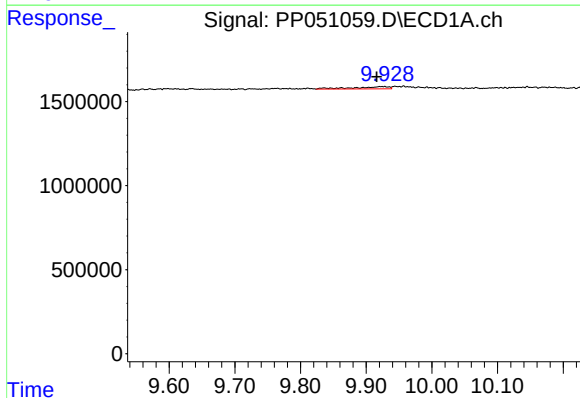
R.T.: 0.000 min
Exp R.T.: 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



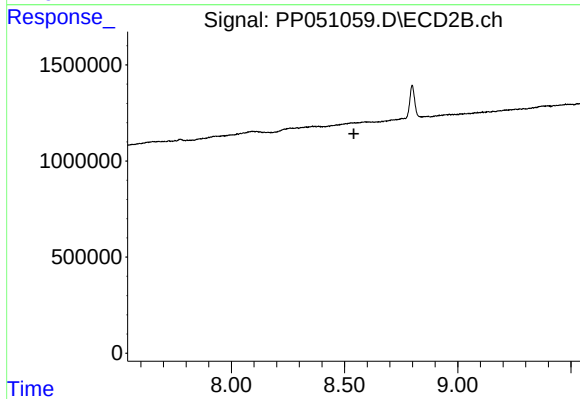
#44 AR-1268-4

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 106841
Conc: 2.78 ng/ml



#45 AR-1268-5

R.T.: 9.924 min
Delta R.T.: 0.008 min
Response: 516204
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.542 min
Response: 0
Conc: N.D.