

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
 Data File : PP051140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 13:24
 Operator : YP\AJ
 Sample : PB147404BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 14:19:09 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...	4.463	3.718	31171126	33727200	16.727	19.140
2)	SA Decachlor...	10.266	8.799	42766190	27180321	23.707	25.443
Target Compounds							
4)	L1 AR-1016-2	5.667	0.000	32927	0	0.374	N.D. #
5)	L1 AR-1016-3	5.708	0.000	98921	0	1.751	N.D. #
6)	L1 AR-1016-4	5.821	0.000	28831	0	0.645	N.D. #
8)	L2 AR-1221-1	4.683	0.000	31719	0	1.379	N.D. #
9)	L2 AR-1221-2	4.770	4.023	457936	478203	26.563	32.661
10)	L2 AR-1221-3	4.841	0.000	57658	0	1.118	N.D. #
11)	L3 AR-1232-1	4.841	0.000	57658	0	1.382	N.D. #
12)	L3 AR-1232-2	5.361	0.000	13094	0	0.587	N.D. #
13)	L3 AR-1232-3	5.667	0.000	32927	0	0.851	N.D. #
14)	L3 AR-1232-4	5.821	0.000	28831	0	1.481	N.D. #
15)	L3 AR-1232-5	5.909	0.000	58315	0	3.185	N.D. #
17)	L4 AR-1242-2	5.667	0.000	32927	0	0.461	N.D. #
18)	L4 AR-1242-3	5.708	0.000	98921	0	2.160	N.D. #
19)	L4 AR-1242-4	5.821	0.000	28831	0	0.799	N.D. #
20)	L4 AR-1242-5	6.545	0.000	35218	0	0.881	N.D. #
22)	L5 AR-1248-2	5.909	0.000	58315	0	0.874	N.D. #
24)	L5 AR-1248-4	6.515	0.000	82784	0	1.200	N.D. #
25)	L5 AR-1248-5	6.545	0.000	35218	0	0.498	N.D. #
26)	L6 AR-1254-1	6.496	0.000	95338	0	1.196	N.D. #
27)	L6 AR-1254-2	6.717	0.000	84916	0	0.719	N.D. #
28)	L6 AR-1254-3	7.080	0.000	1133320	0	9.905	N.D. #
30)	L6 AR-1254-5	7.793	0.000	30460	0	0.365	N.D. #
31)	L7 AR-1260-1	7.263f	0.000	154926	0	1.636	N.D. #
32)	L7 AR-1260-2	7.492	6.489f	245108	1103591	2.423	13.141 #
33)	L7 AR-1260-3	7.858	6.666	108749	414324	1.326	4.980 #
34)	L7 AR-1260-4	8.091	0.000	191753	0	2.119	N.D. #
35)	L7 AR-1260-5	8.410	0.000	119896	0	0.783	N.D. #
36)	L8 AR-1262-1	7.858	0.000	108749	0	0.962	N.D. #
37)	L8 AR-1262-2	8.410	0.000	119896	0	0.729	N.D. #
38)	L8 AR-1262-3	8.727	0.000	15465	0	0.130	N.D. #
39)	L8 AR-1262-4	8.824	0.000	97833	0	1.534	N.D. #
40)	L8 AR-1262-5	9.489	0.000	182953	0	3.482	N.D. #
41)	L9 AR-1268-1	8.727	0.000	15465	0	0.068	N.D. #
42)	L9 AR-1268-2	8.824	0.000	97833	0	0.485	N.D. #
43)	L9 AR-1268-3	9.064	7.930f	70960	9944	0.366	0.076 #
44)	L9 AR-1268-4	9.489	0.000	182953	0	3.209	N.D. #
45)	L9 AR-1268-5	9.919	0.000	308326	0	0.569	N.D. #

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Sample : PB147404BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:19:09 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

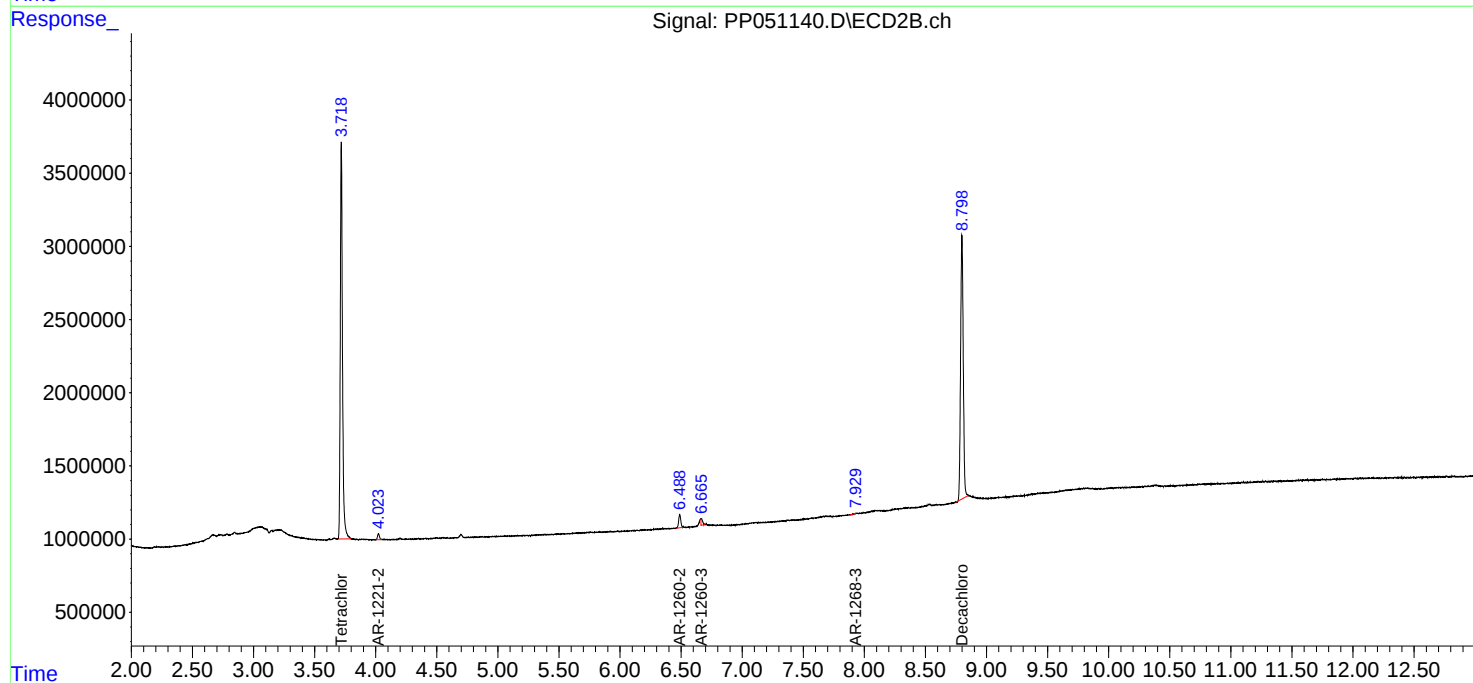
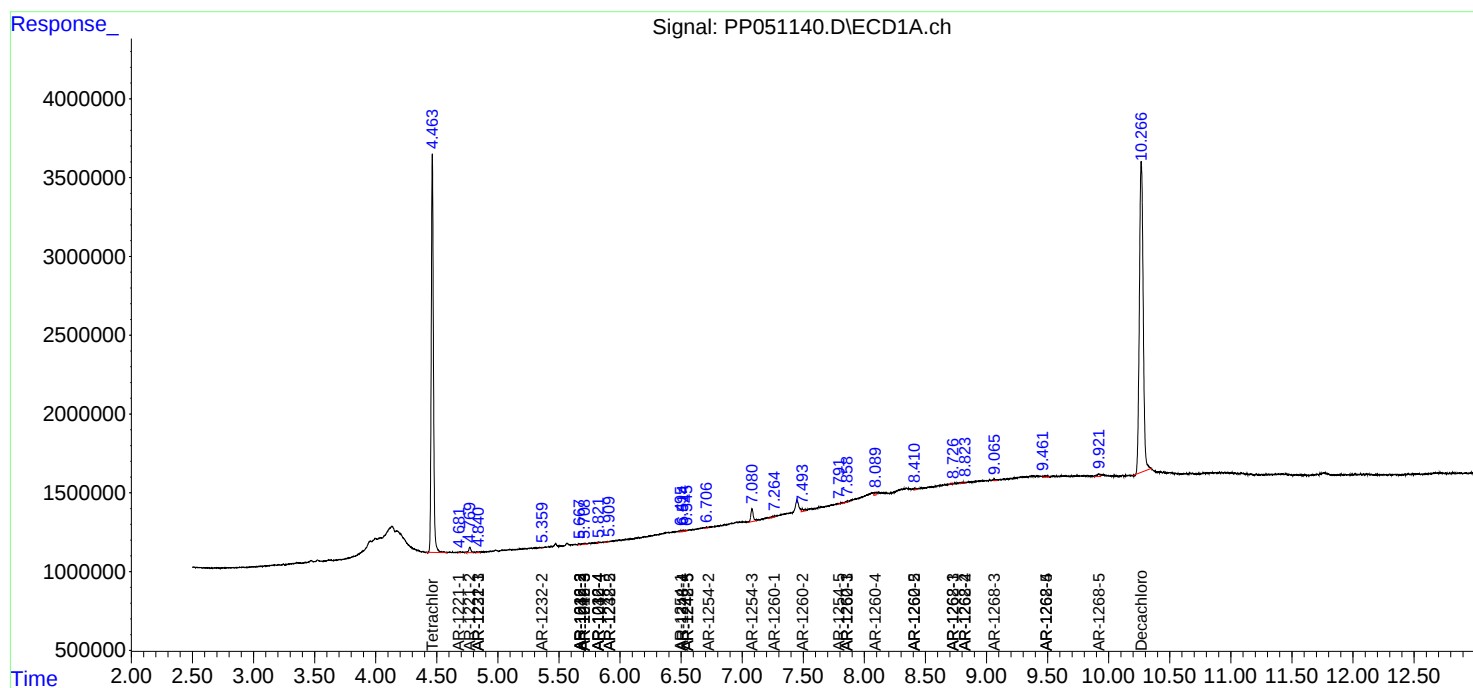
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

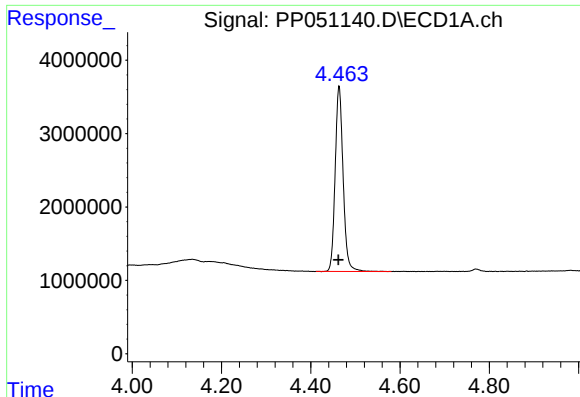
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

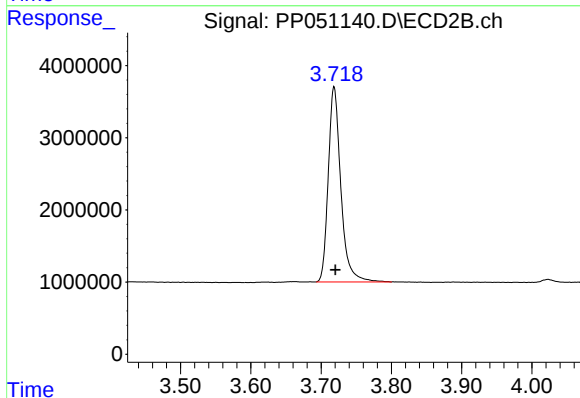




#1 Tetrachloro-m-xylene

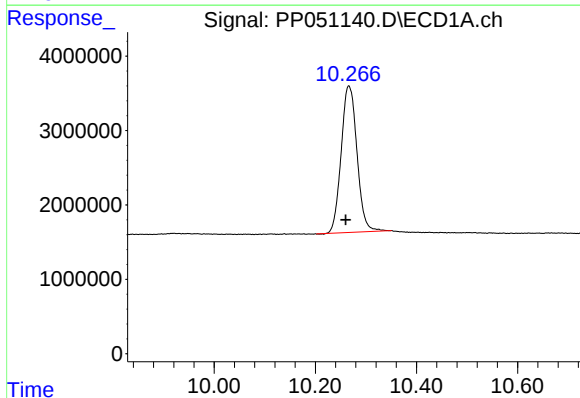
R.T.: 4.463 min
Delta R.T.: 0.001 min
Response: 31171126
Conc: 16.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



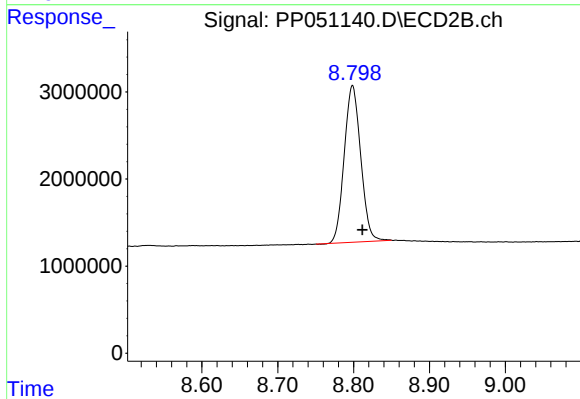
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 33727200
Conc: 19.14 ng/ml



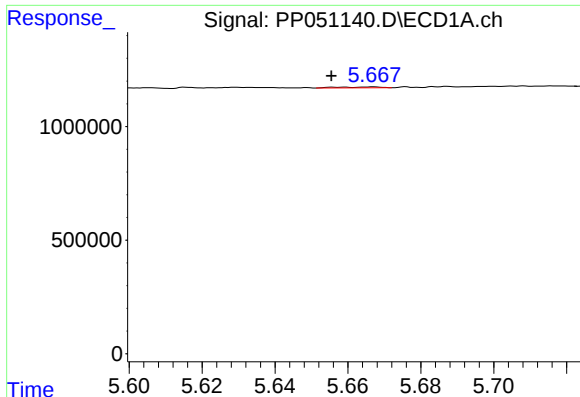
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.006 min
Response: 42766190
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

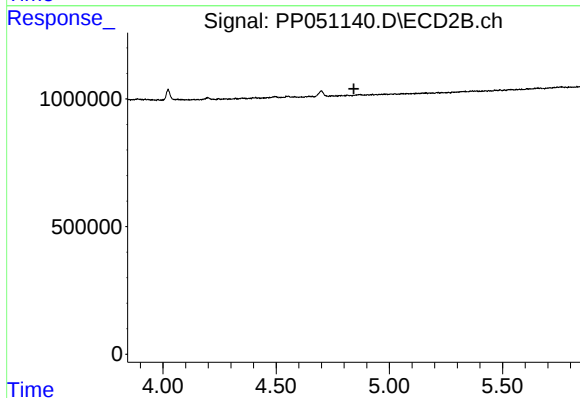
R.T.: 8.799 min
Delta R.T.: -0.013 min
Response: 27180321
Conc: 25.44 ng/ml



#4 AR-1016-2

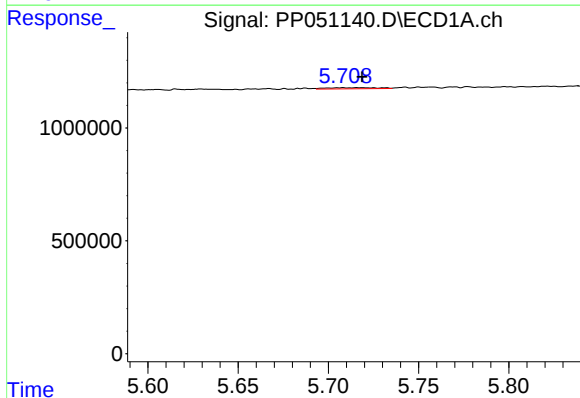
R.T.: 5.667 min
Delta R.T.: 0.011 min
Response: 32927
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



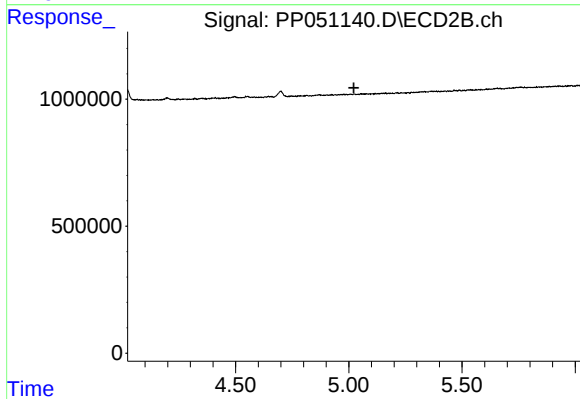
#4 AR-1016-2

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



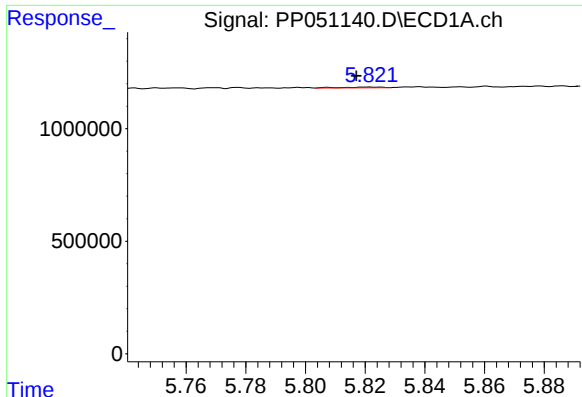
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.011 min
Response: 98921
Conc: 1.75 ng/ml



#5 AR-1016-3

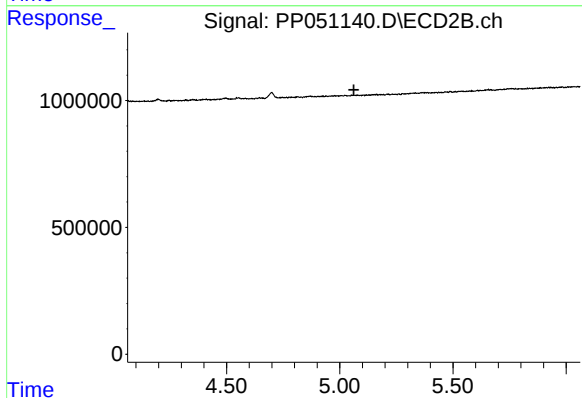
R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



#6 AR-1016-4

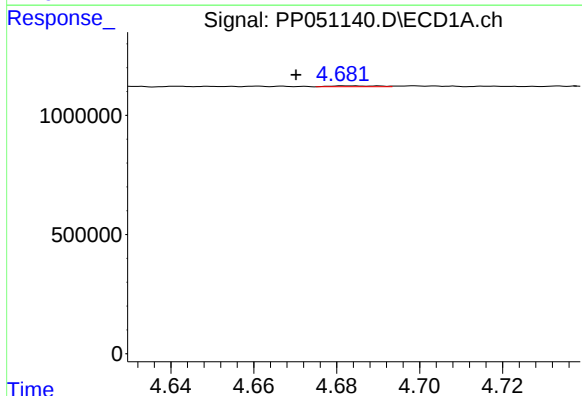
R.T.: 5.821 min
Delta R.T.: 0.004 min
Response: 28831
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



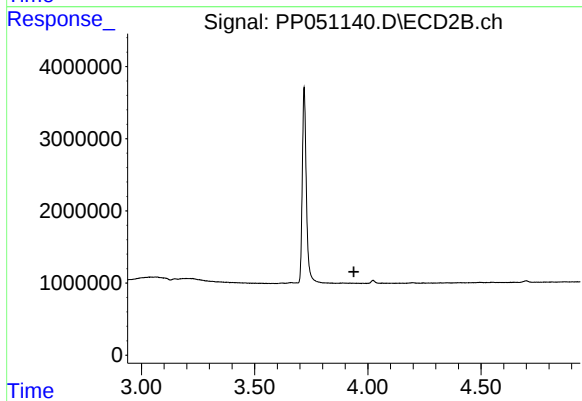
#6 AR-1016-4

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



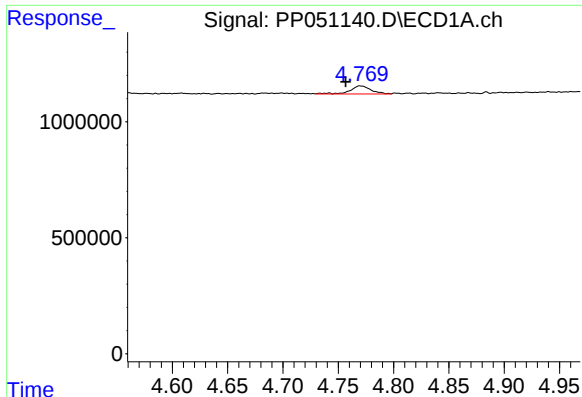
#8 AR-1221-1

R.T.: 4.683 min
Delta R.T.: 0.013 min
Response: 31719
Conc: 1.38 ng/ml



#8 AR-1221-1

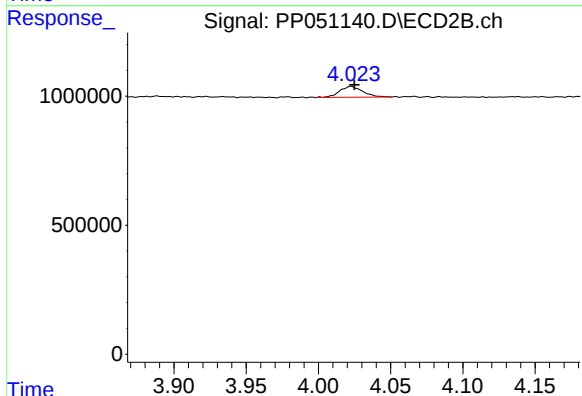
R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



#9 AR-1221-2

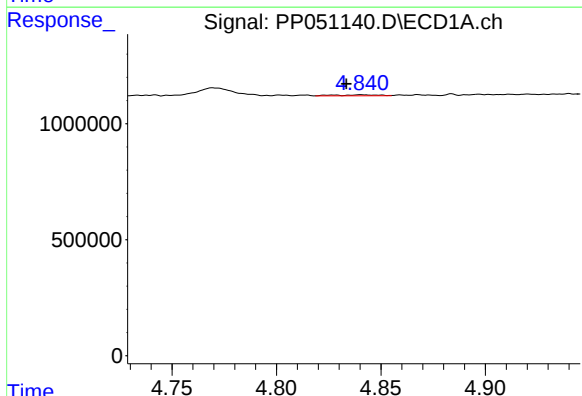
R.T.: 4.770 min
Delta R.T.: 0.014 min
Response: 457936
Conc: 26.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



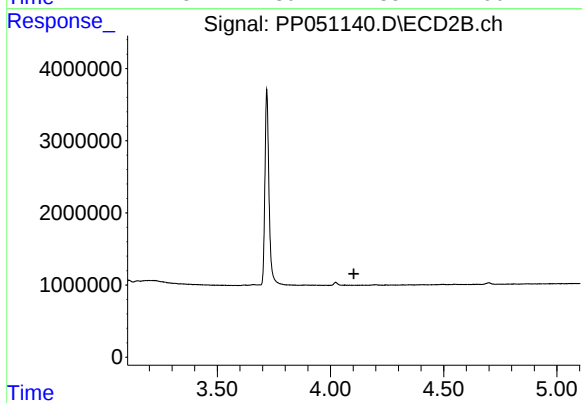
#9 AR-1221-2

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 478203
Conc: 32.66 ng/ml



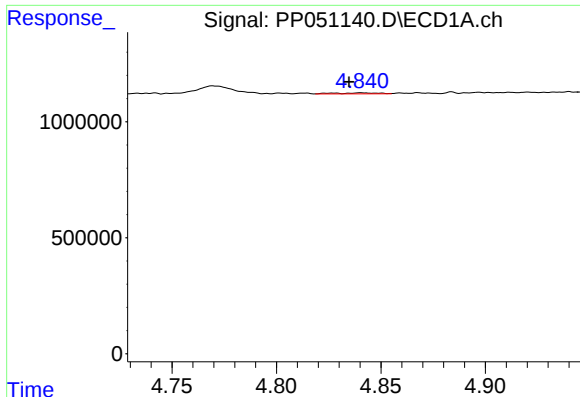
#10 AR-1221-3

R.T.: 4.841 min
Delta R.T.: 0.007 min
Response: 57658
Conc: 1.12 ng/ml



#10 AR-1221-3

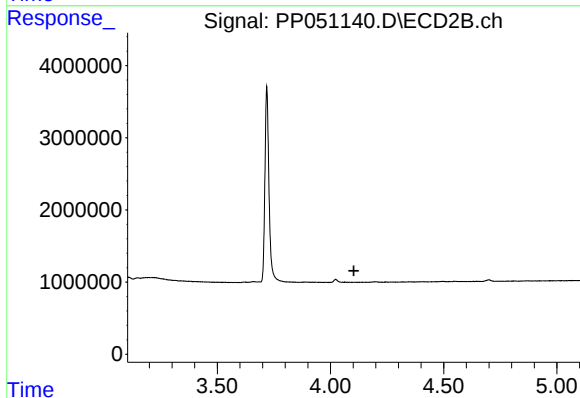
R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



#11 AR-1232-1

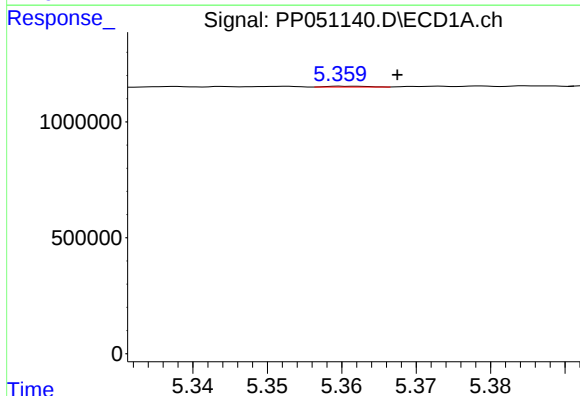
R.T.: 4.841 min
Delta R.T.: 0.006 min
Response: 57658
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



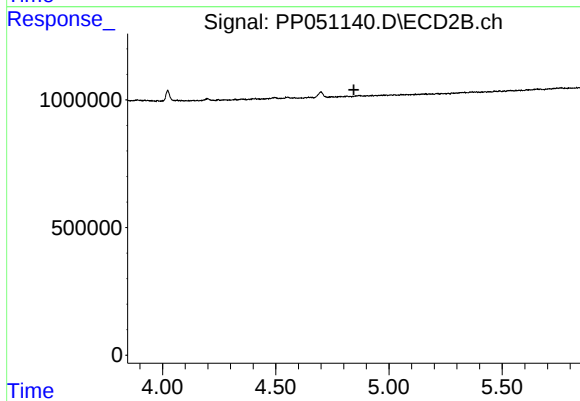
#11 AR-1232-1

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



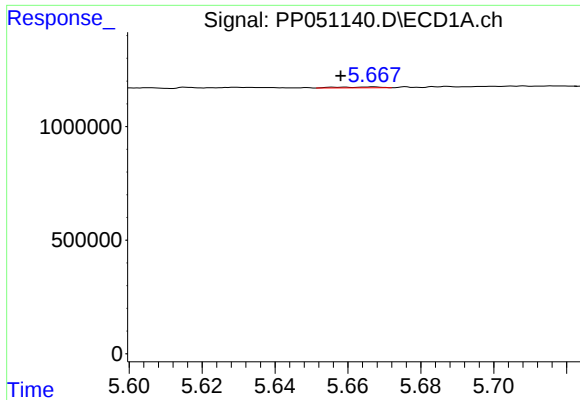
#12 AR-1232-2

R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 13094
Conc: 0.59 ng/ml



#12 AR-1232-2

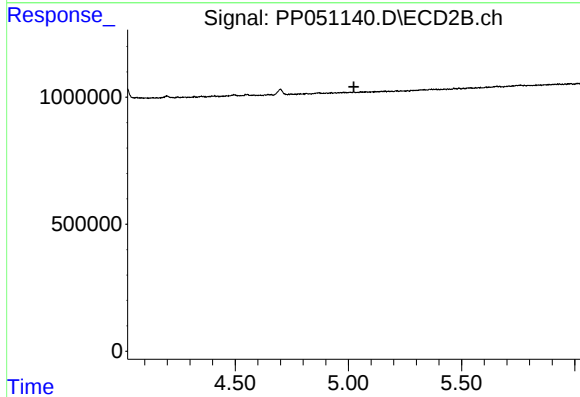
R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#13 AR-1232-3

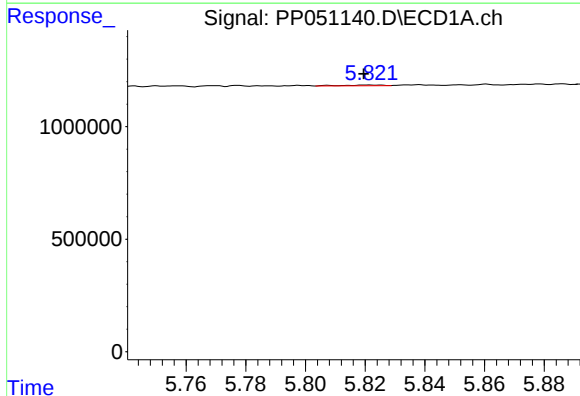
R.T.: 5.667 min
Delta R.T.: 0.009 min
Response: 32927
Conc: 0.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



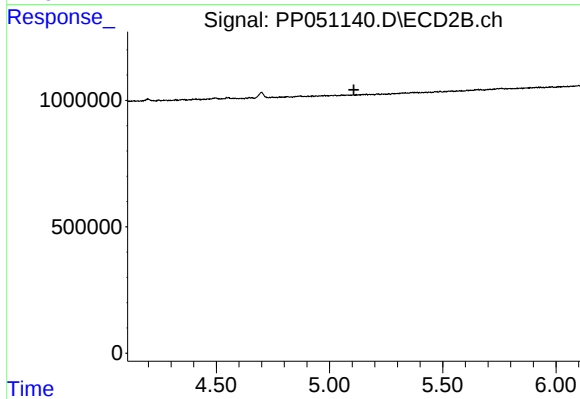
#13 AR-1232-3

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



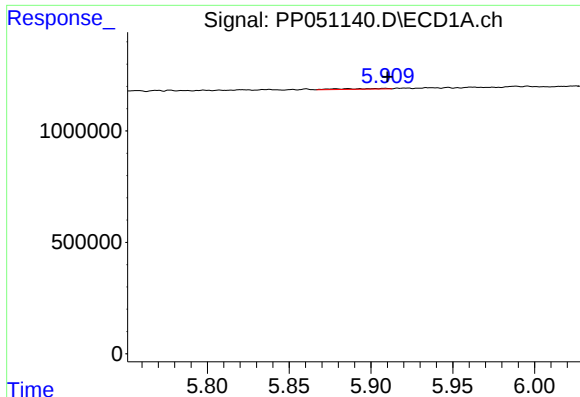
#14 AR-1232-4

R.T.: 5.821 min
Delta R.T.: 0.002 min
Response: 28831
Conc: 1.48 ng/ml



#14 AR-1232-4

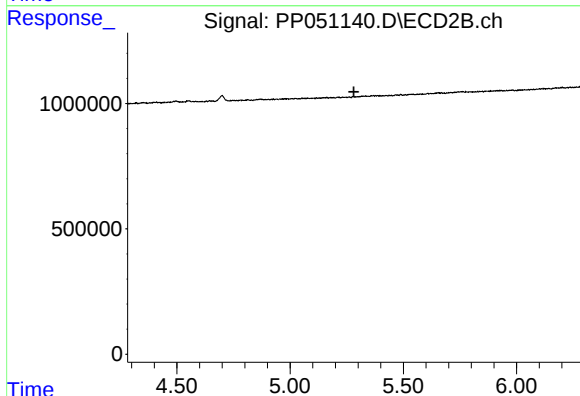
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

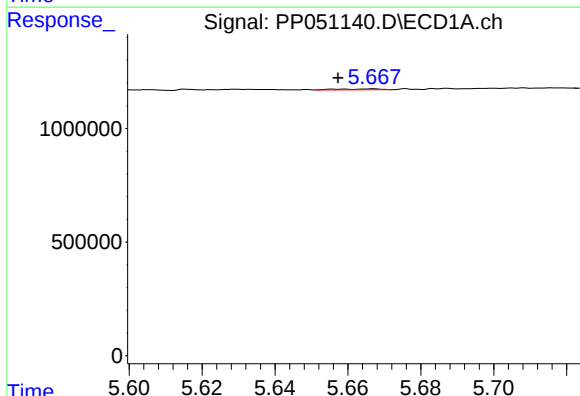
R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 58315
Conc: 3.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



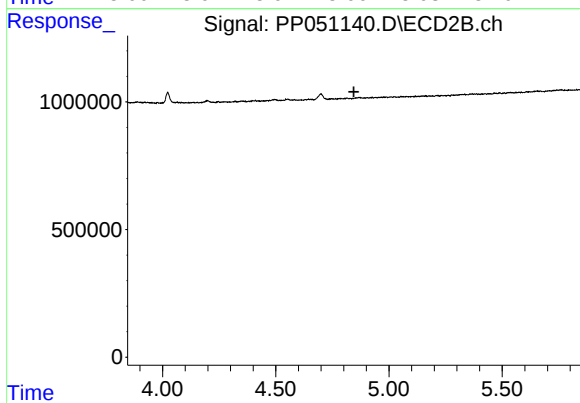
#15 AR-1232-5

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



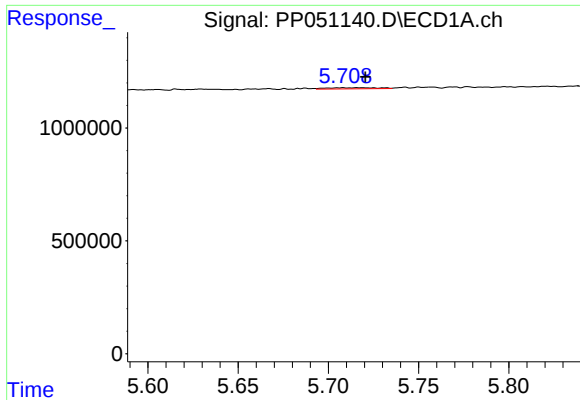
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: 0.009 min
Response: 32927
Conc: 0.46 ng/ml



#17 AR-1242-2

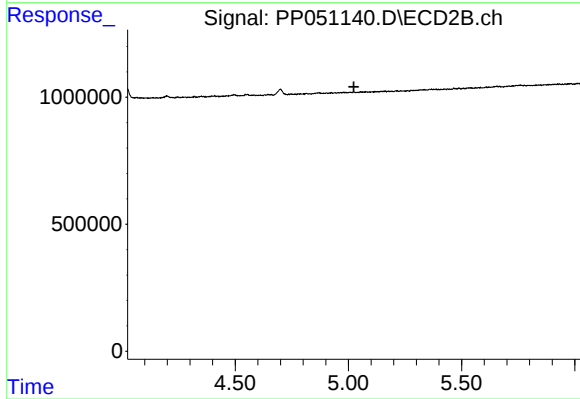
R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#18 AR-1242-3

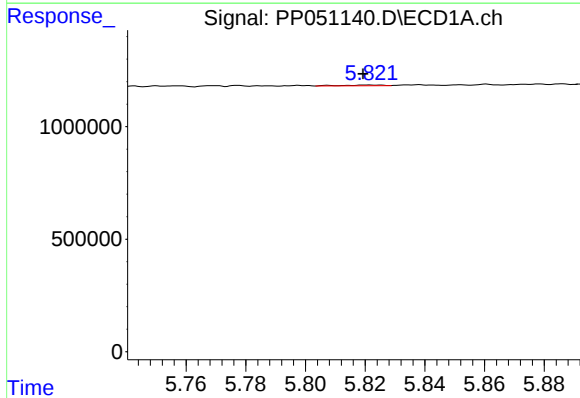
R.T.: 5.708 min
Delta R.T.: -0.013 min
Response: 98921
Conc: 2.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



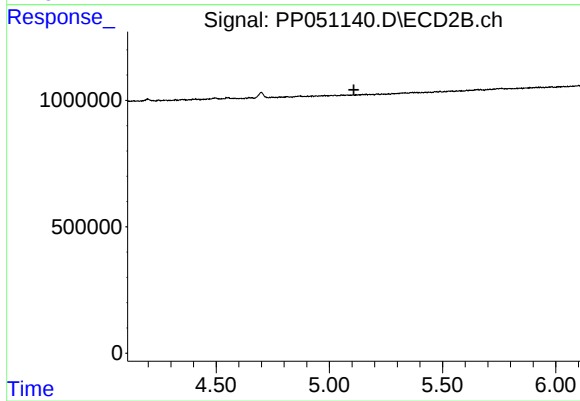
#18 AR-1242-3

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



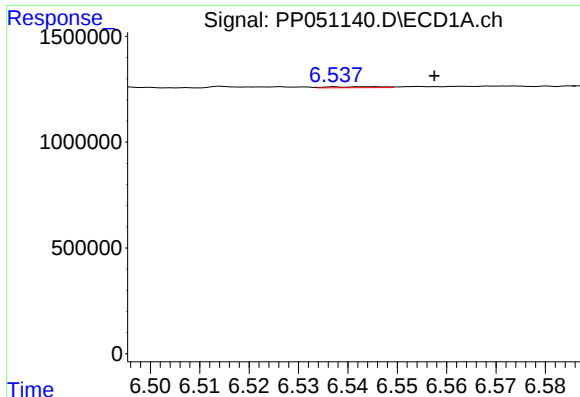
#19 AR-1242-4

R.T.: 5.821 min
Delta R.T.: 0.002 min
Response: 28831
Conc: 0.80 ng/ml



#19 AR-1242-4

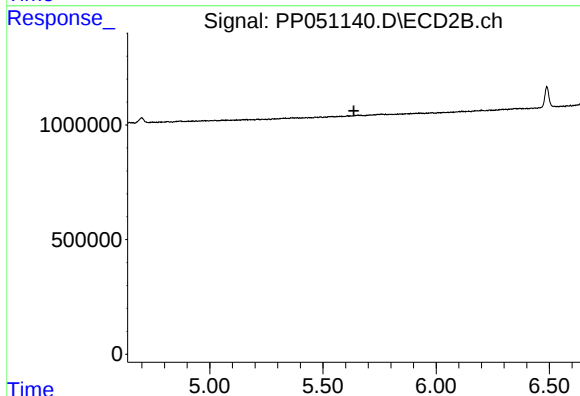
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#20 AR-1242-5

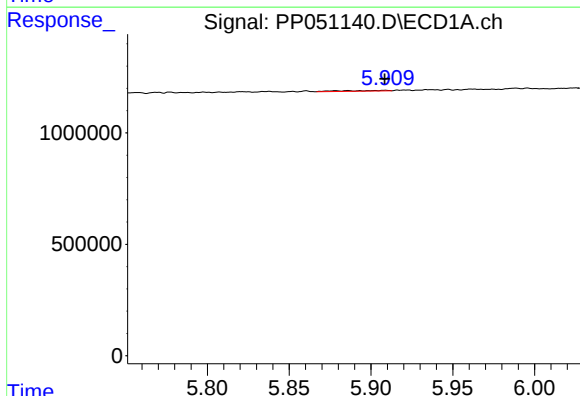
R.T.: 6.545 min
Delta R.T.: -0.013 min
Response: 35218
Conc: 0.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



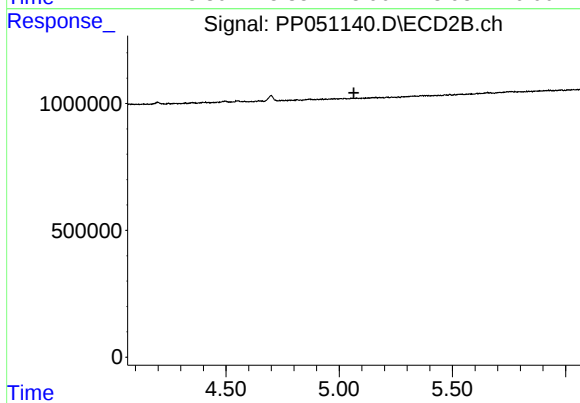
#20 AR-1242-5

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



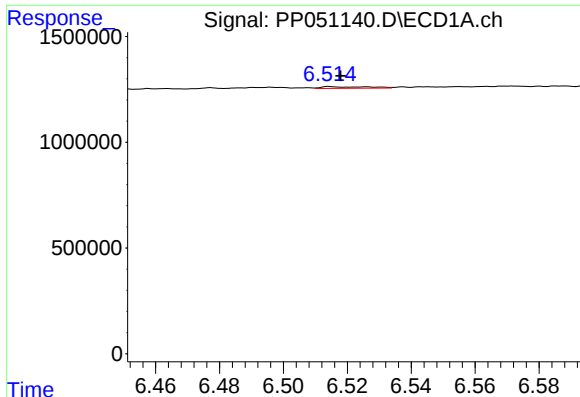
#22 AR-1248-2

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 58315
Conc: 0.87 ng/ml



#22 AR-1248-2

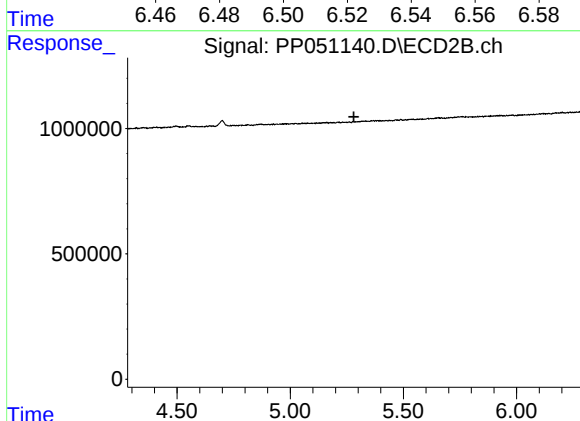
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#24 AR-1248-4

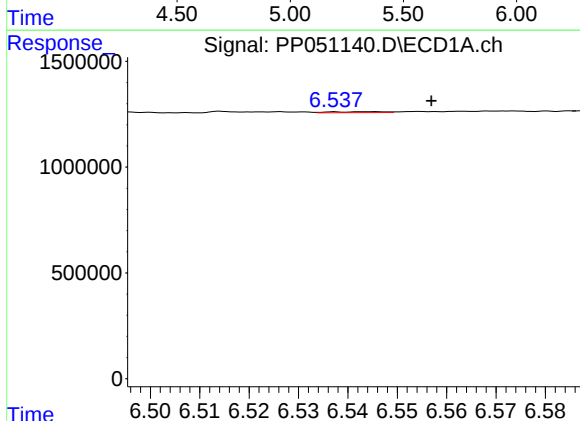
R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: 82784
Conc: 1.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



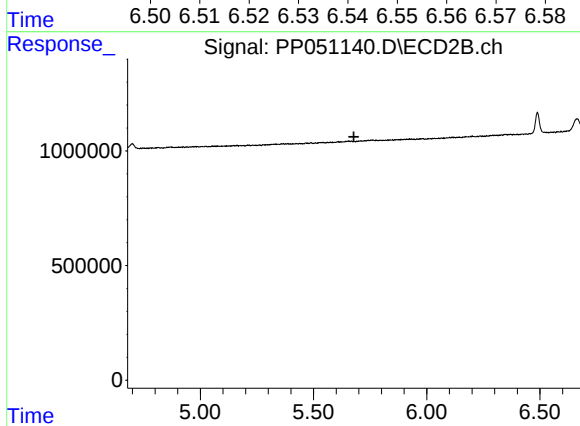
#24 AR-1248-4

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



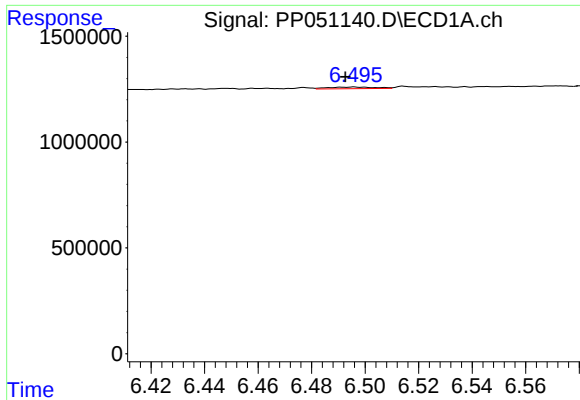
#25 AR-1248-5

R.T.: 6.545 min
Delta R.T.: -0.012 min
Response: 35218
Conc: 0.50 ng/ml



#25 AR-1248-5

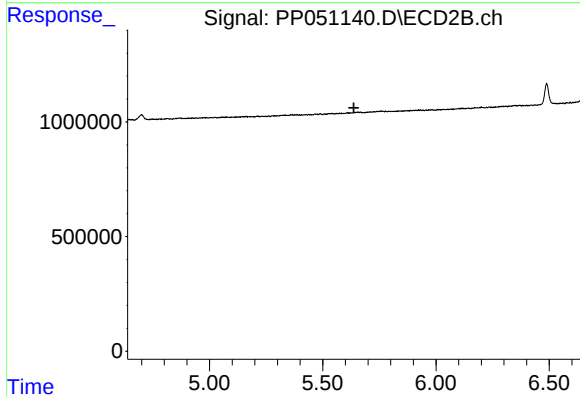
R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



#26 AR-1254-1

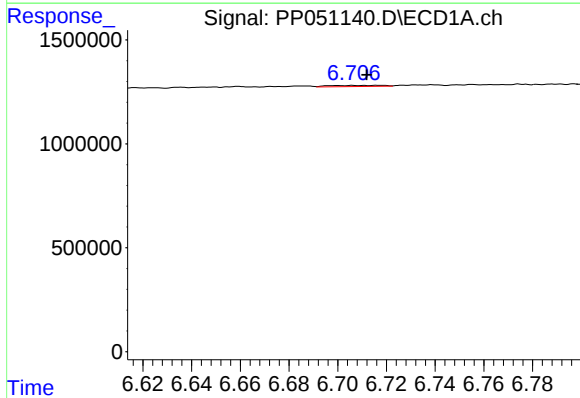
R.T.: 6.496 min
Delta R.T.: 0.004 min
Response: 95338
Conc: 1.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



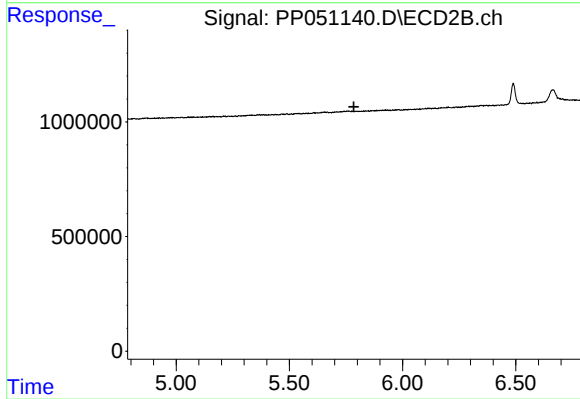
#26 AR-1254-1

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



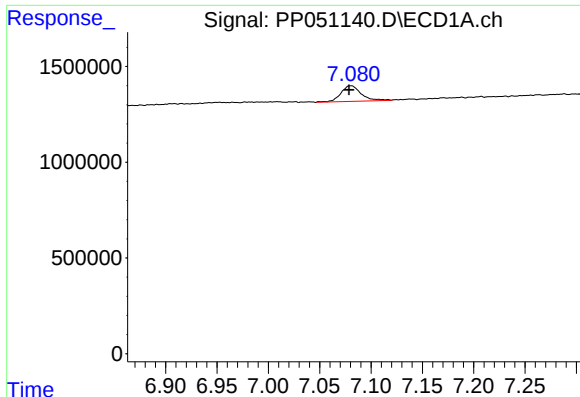
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: 0.005 min
Response: 84916
Conc: 0.72 ng/ml



#27 AR-1254-2

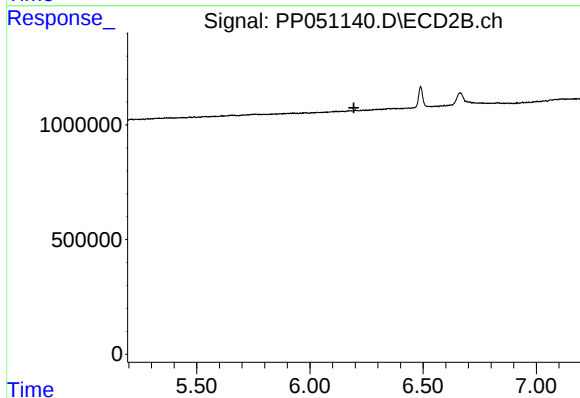
R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#28 AR-1254-3

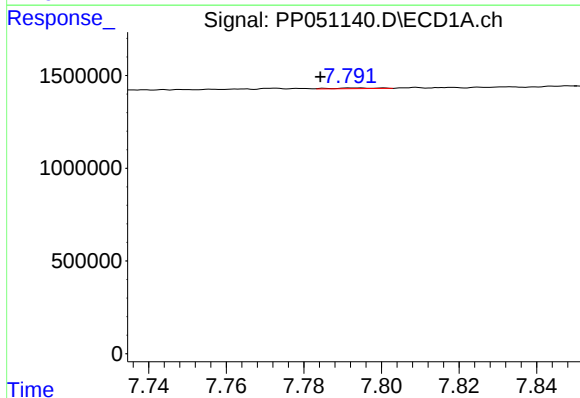
R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1133320
Conc: 9.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



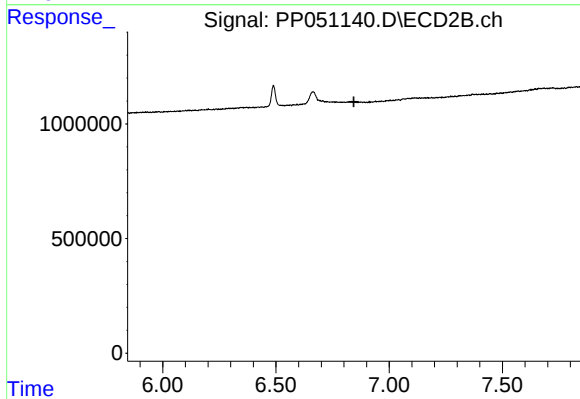
#28 AR-1254-3

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



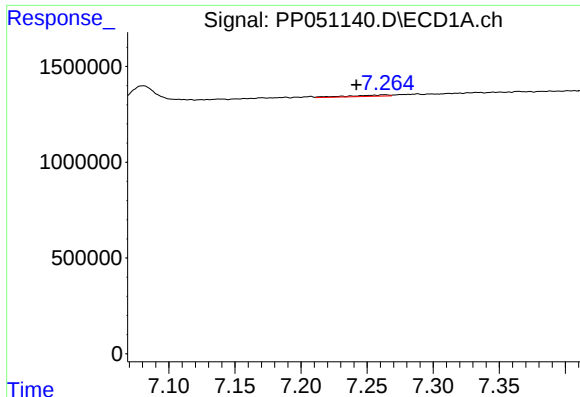
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: 0.009 min
Response: 30460
Conc: 0.36 ng/ml



#30 AR-1254-5

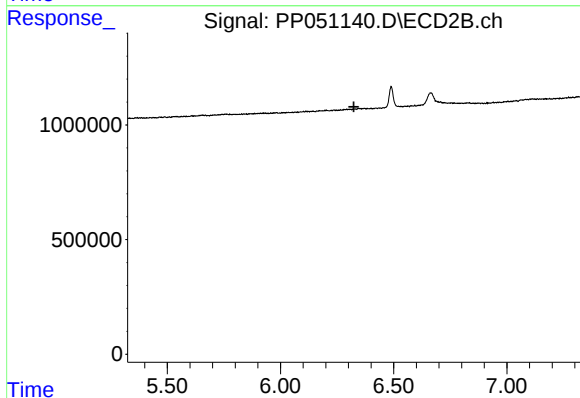
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#31 AR-1260-1

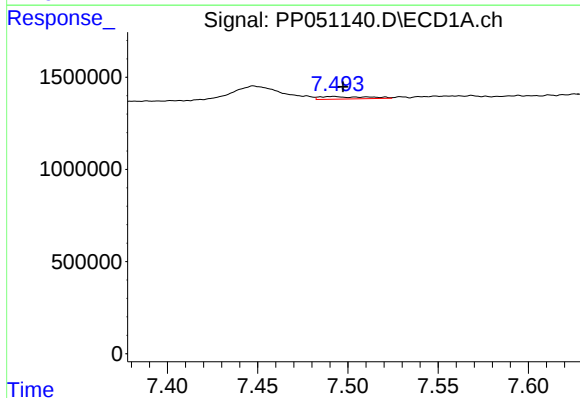
R.T.: 7.263 min
Delta R.T.: 0.021 min
Response: 154926
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



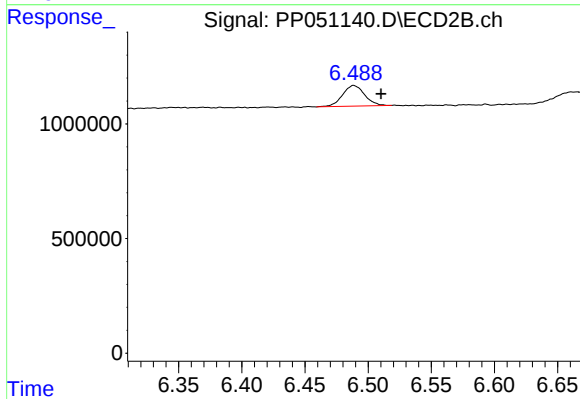
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



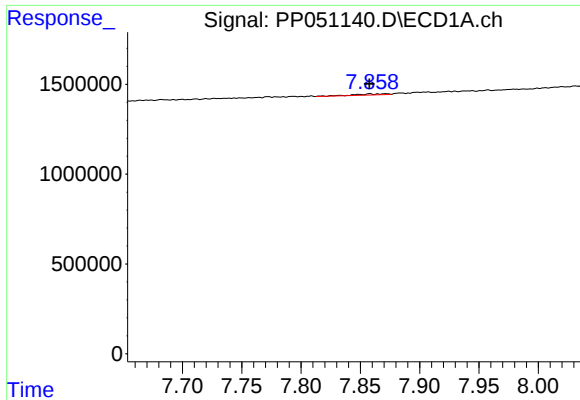
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.005 min
Response: 245108
Conc: 2.42 ng/ml



#32 AR-1260-2

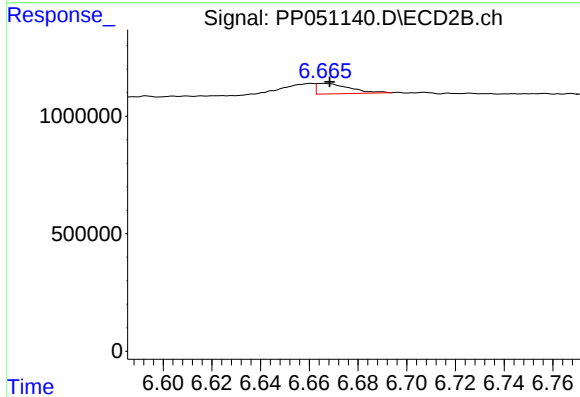
R.T.: 6.489 min
Delta R.T.: -0.022 min
Response: 1103591
Conc: 13.14 ng/ml



#33 AR-1260-3

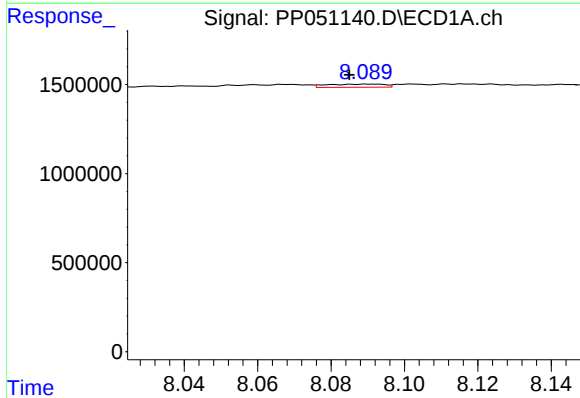
R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 108749
Conc: 1.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



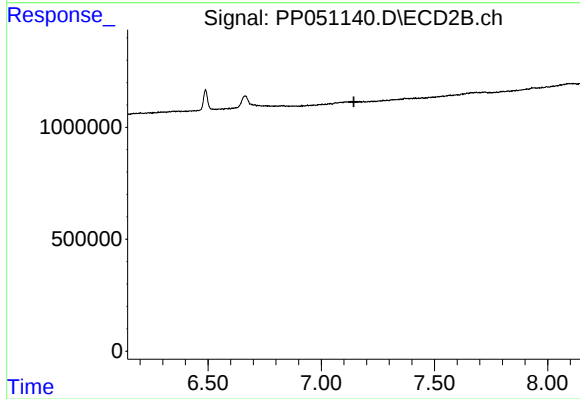
#33 AR-1260-3

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 414324
Conc: 4.98 ng/ml



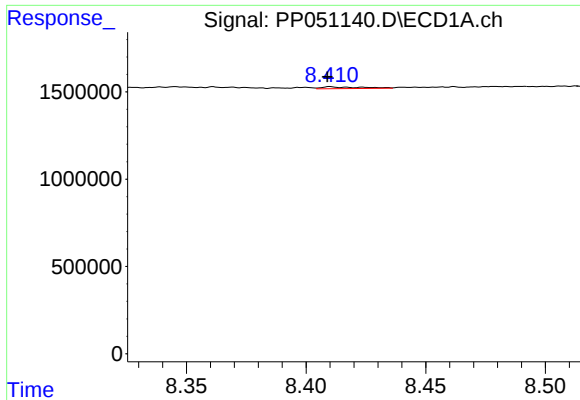
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: 0.006 min
Response: 191753
Conc: 2.12 ng/ml



#34 AR-1260-4

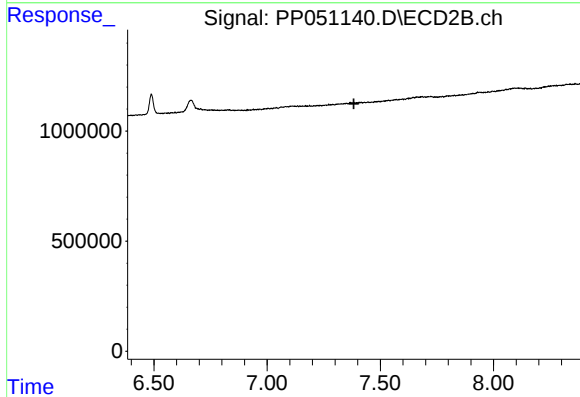
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

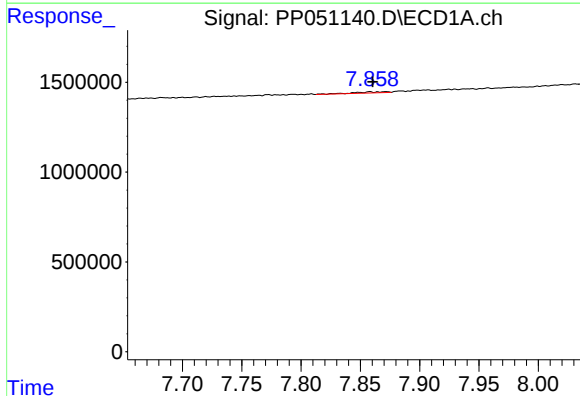
R.T.: 8.410 min
Delta R.T.: 0.001 min
Response: 119896
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



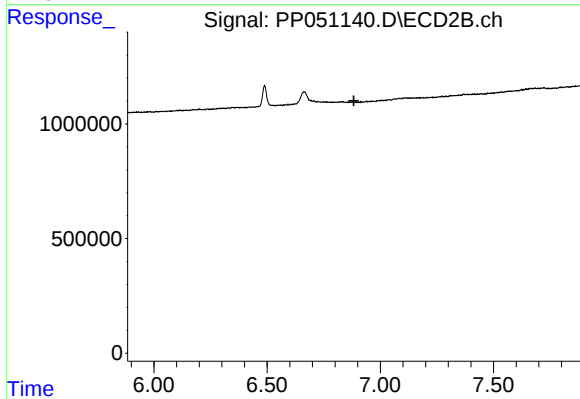
#35 AR-1260-5

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



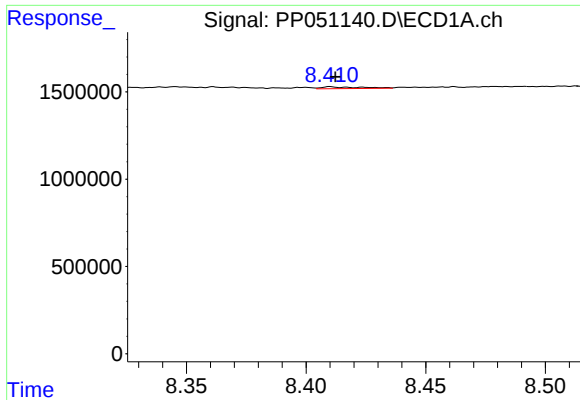
#36 AR-1262-1

R.T.: 7.858 min
Delta R.T.: -0.002 min
Response: 108749
Conc: 0.96 ng/ml



#36 AR-1262-1

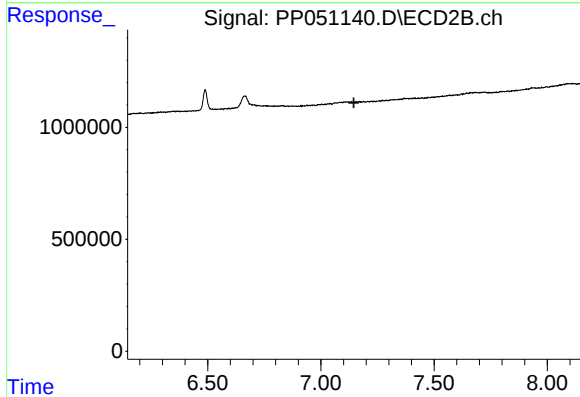
R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



#37 AR-1262-2

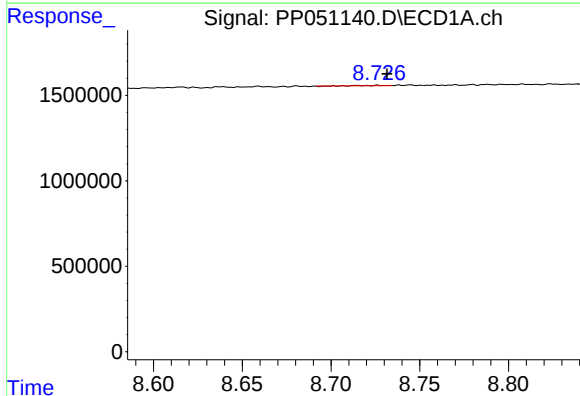
R.T.: 8.410 min
Delta R.T.: -0.002 min
Response: 119896
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



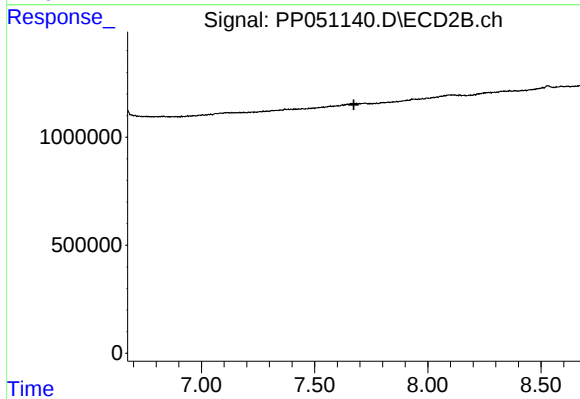
#37 AR-1262-2

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



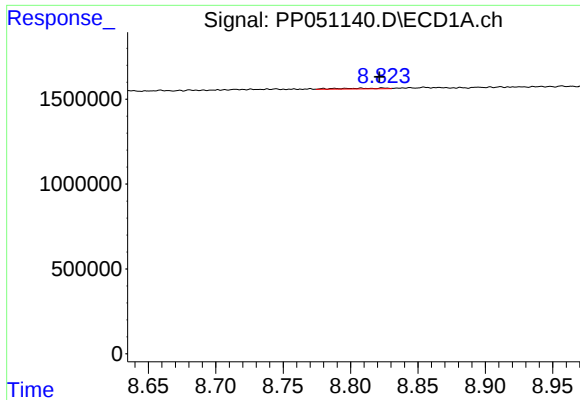
#38 AR-1262-3

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 15465
Conc: 0.13 ng/ml



#38 AR-1262-3

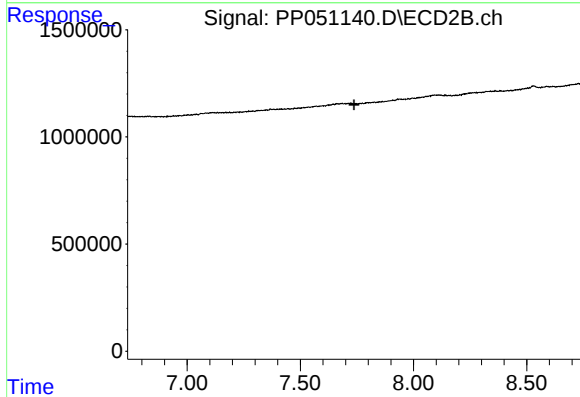
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

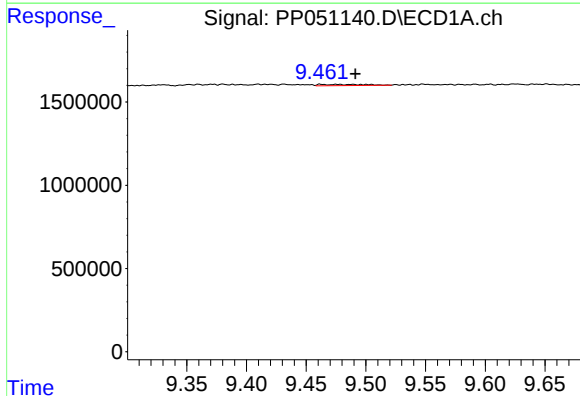
R.T.: 8.824 min
Delta R.T.: 0.002 min
Response: 97833
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



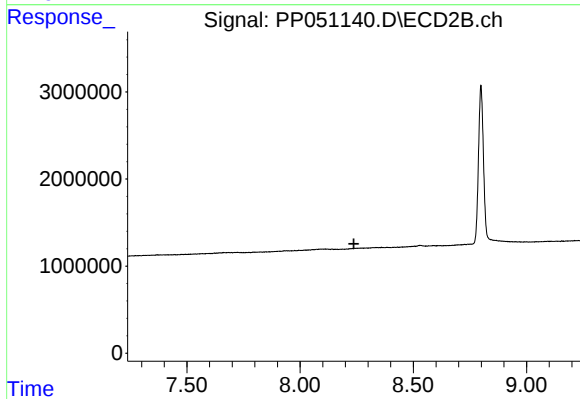
#39 AR-1262-4

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



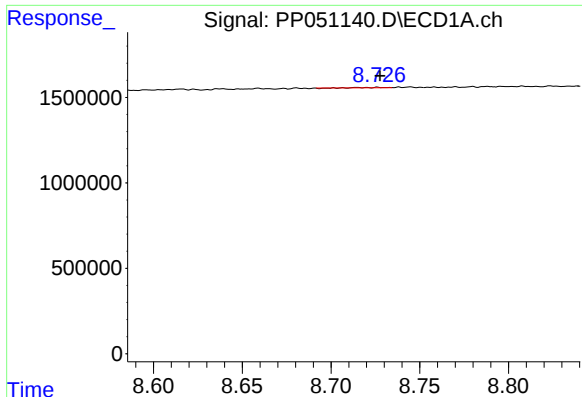
#40 AR-1262-5

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 182953
Conc: 3.48 ng/ml



#40 AR-1262-5

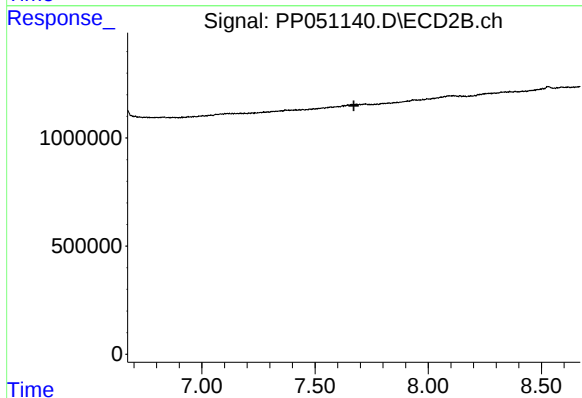
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#41 AR-1268-1

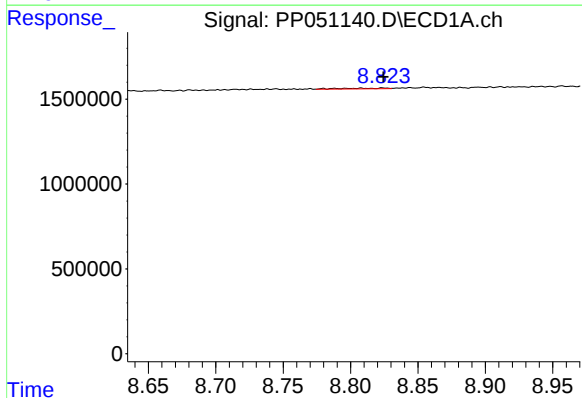
R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 15465
Conc: 0.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



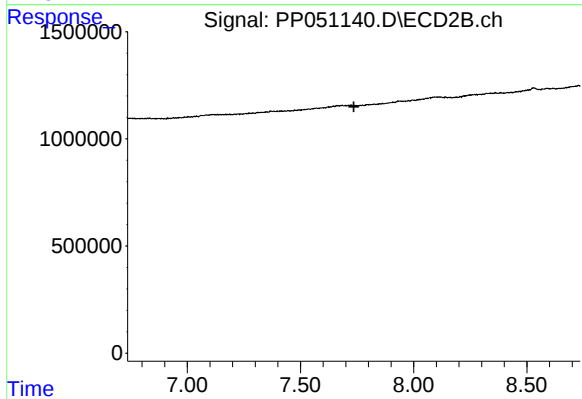
#41 AR-1268-1

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



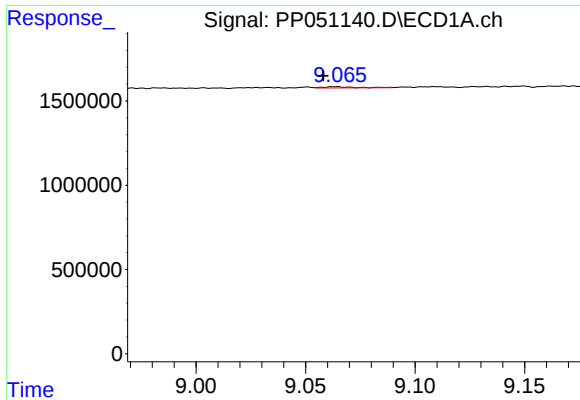
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 97833
Conc: 0.49 ng/ml



#42 AR-1268-2

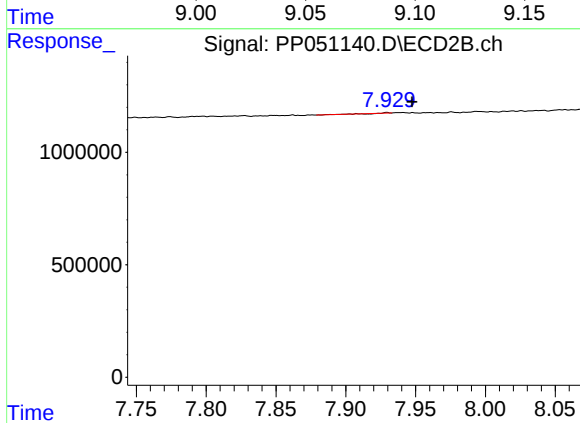
R.T.: 0.000 min
Exp R.T. : 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

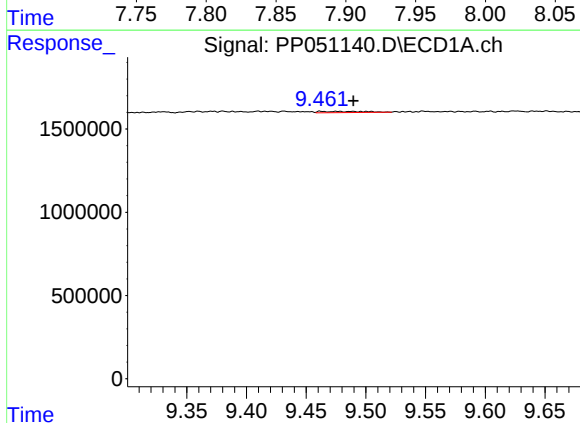
R.T.: 9.064 min
Delta R.T.: 0.006 min
Response: 70960
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



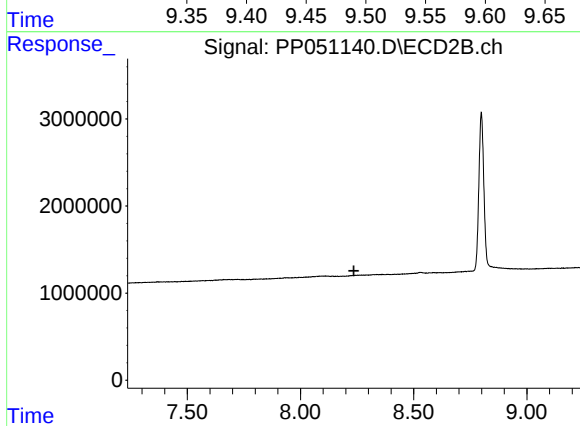
#43 AR-1268-3

R.T.: 7.930 min
Delta R.T.: -0.018 min
Response: 9944
Conc: 0.08 ng/ml



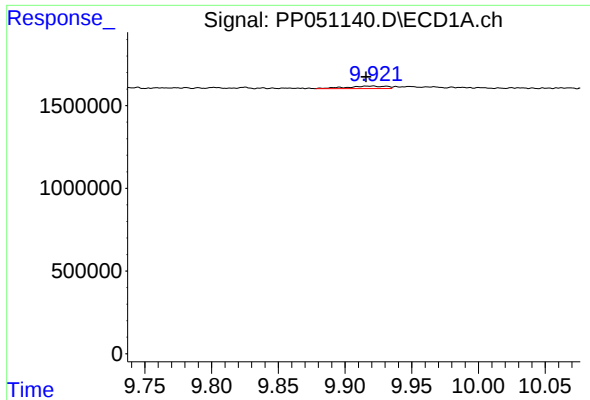
#44 AR-1268-4

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 182953
Conc: 3.21 ng/ml



#44 AR-1268-4

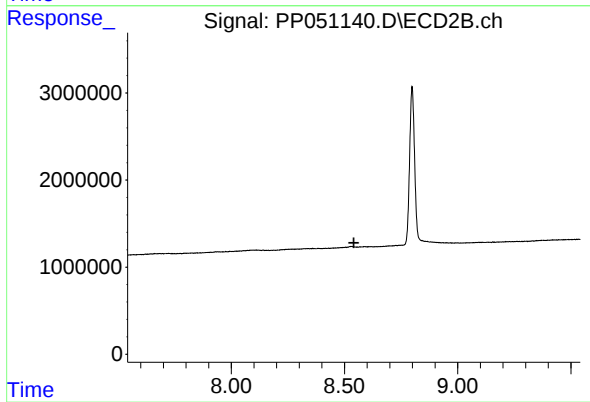
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: 0.003 min
Response: 308326
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

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