

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 22:10
 Operator : YP\AJ
 Sample : PB145291BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:36:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.214	52879980	41820541	22.581	21.220
2)	SA Decachlor...	10.385	8.642	43593726	36412144	22.429	22.526
Target Compounds							
3)	L1 AR-1016-1	5.327	0.000	149135	0	1.768	N.D. #
4)	L1 AR-1016-2	5.359	0.000	228170	0	1.928	N.D. #
5)	L1 AR-1016-3	5.414	0.000	168992	0	2.501	N.D. #
6)	L1 AR-1016-4	5.522	0.000	328581	0	5.331	N.D. #
7)	L1 AR-1016-5	5.860	0.000	402414	0	7.144	N.D. #
8)	L2 AR-1221-1	4.272	0.000	1628400	0	61.597	N.D. #
9)	L2 AR-1221-2	4.370	3.530f	736236	572318	35.947	37.261
10)	L2 AR-1221-3	4.456	0.000	257837	0	4.118	N.D. #
11)	L3 AR-1232-1	4.456	0.000	257837	0	4.964	N.D. #
12)	L3 AR-1232-2	5.018	0.000	192955	0	8.037	N.D. #
13)	L3 AR-1232-3	5.359	0.000	228170	0	4.598	N.D. #
14)	L3 AR-1232-4	5.522	0.000	328581	0	13.745	N.D. #
15)	L3 AR-1232-5	5.615	0.000	251908	0	15.419	N.D. #
16)	L4 AR-1242-1	5.327	0.000	149135	0	2.667	N.D. #
17)	L4 AR-1242-2	5.359	0.000	228170	0	2.774	N.D. #
18)	L4 AR-1242-3	5.414	0.000	168992	0	3.443	N.D. #
19)	L4 AR-1242-4	5.522	0.000	328581	0	8.303	N.D. #
20)	L4 AR-1242-5	0.000	5.264	0	182802	N.D.	4.377 #
21)	L5 AR-1248-1	5.327	0.000	149135	0	3.457	N.D. #
22)	L5 AR-1248-2	5.615	0.000	251908	0	4.405	N.D. #
23)	L5 AR-1248-3	5.860	0.000	402414	0	5.945	N.D. #
24)	L5 AR-1248-4	6.271f	0.000	1299793	0	16.714	N.D. #
26)	L6 AR-1254-1	6.271	5.264	1299793	182802	17.904	2.085 #
27)	L6 AR-1254-2	6.530f	0.000	1680244	0	14.121	N.D. #
28)	L6 AR-1254-3	6.933f	0.000	991880	0	8.350	N.D. #
30)	L6 AR-1254-5	0.000	6.553	0	81036	N.D.	0.800 #
33)	L7 AR-1260-3	0.000	6.359	0	30426	N.D.	0.307 #
35)	L7 AR-1260-5	0.000	7.135	0	46024	N.D.	0.232 #
36)	L8 AR-1262-1	0.000	6.586	0	52937	N.D.	0.490 #
38)	L8 AR-1262-3	0.000	7.460	0	88809	N.D.	1.180 #
39)	L8 AR-1262-4	8.837	0.000	178359	0	3.000	N.D. #
40)	L8 AR-1262-5	9.578	8.068	87325	46918	1.103	0.695 #
41)	L9 AR-1268-1	0.000	7.460	0	88809	N.D.	0.380 #
42)	L9 AR-1268-2	8.837	0.000	178359	0	0.739	N.D. #
43)	L9 AR-1268-3	9.070f	7.749	367868	28087	1.789	0.151 #
44)	L9 AR-1268-4	9.578	8.068	87325	46918	0.972	0.571 #
45)	L9 AR-1268-5	10.026	0.000	418141	0	0.592	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

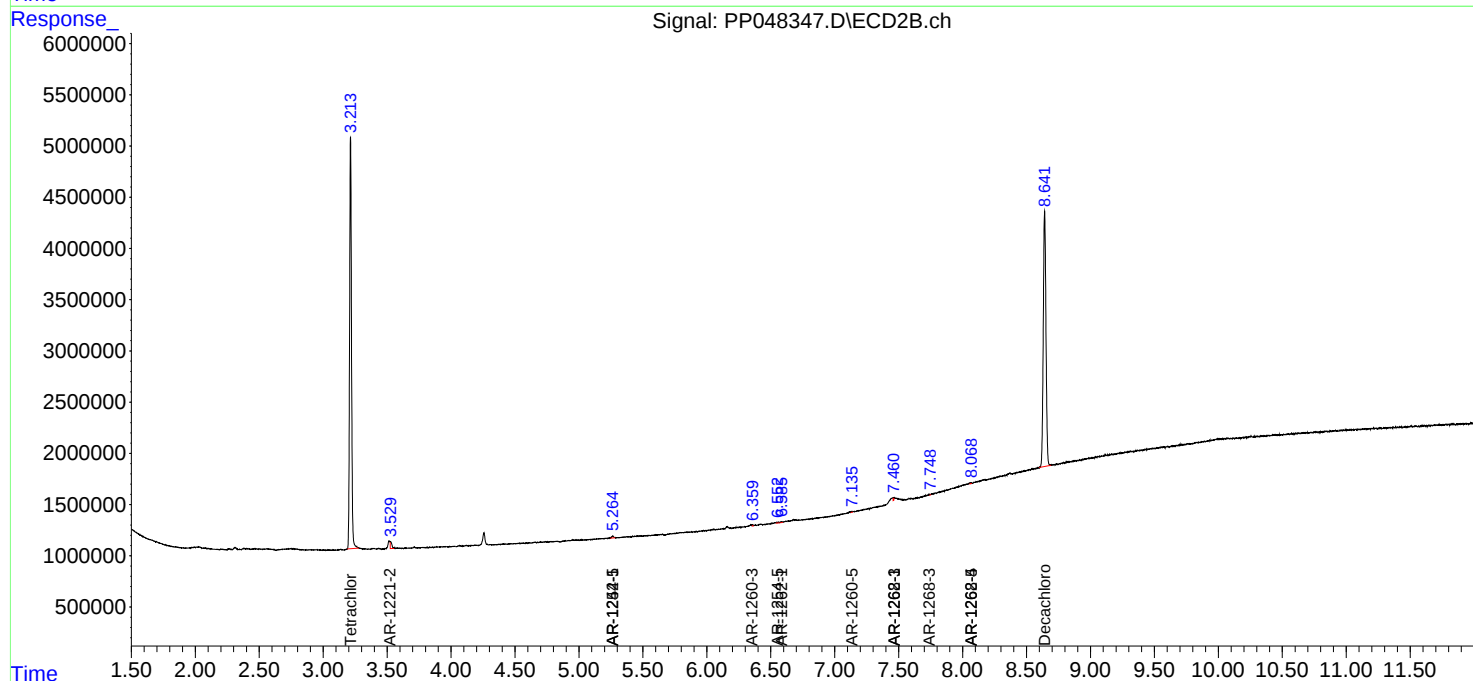
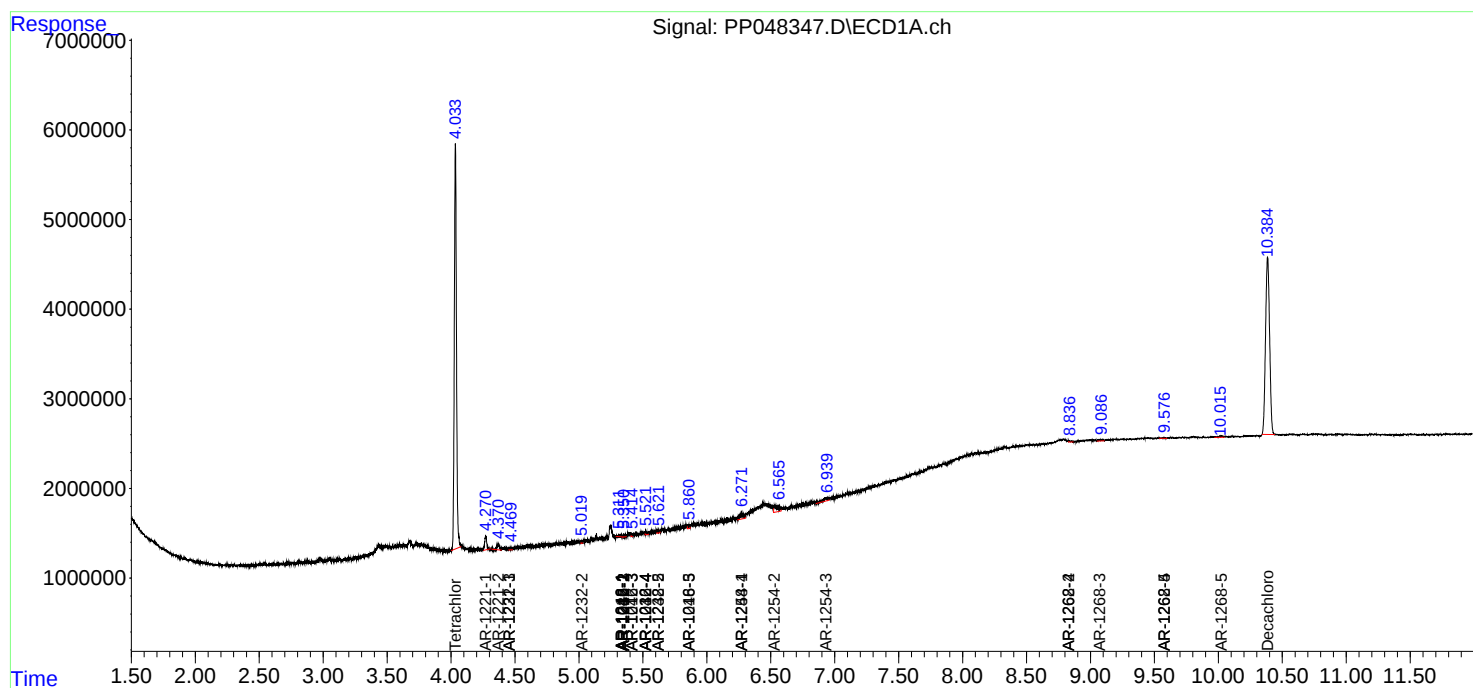
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

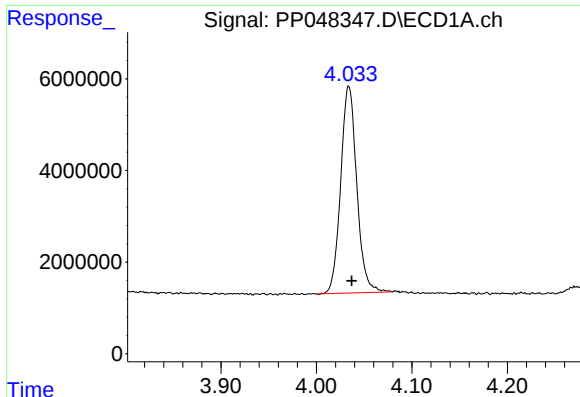
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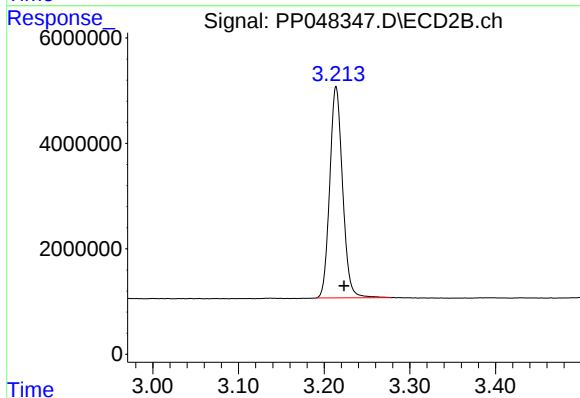




#1 Tetrachloro-m-xylene

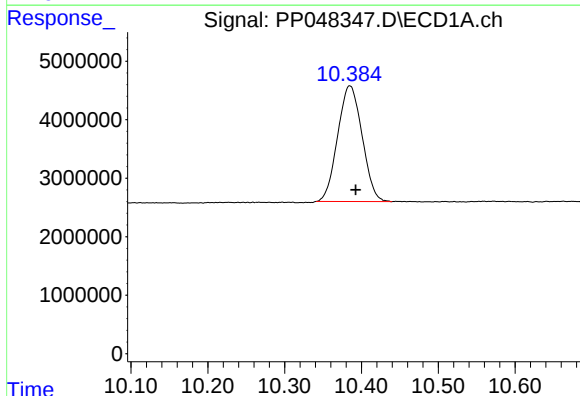
R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 52879980
Conc: 22.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



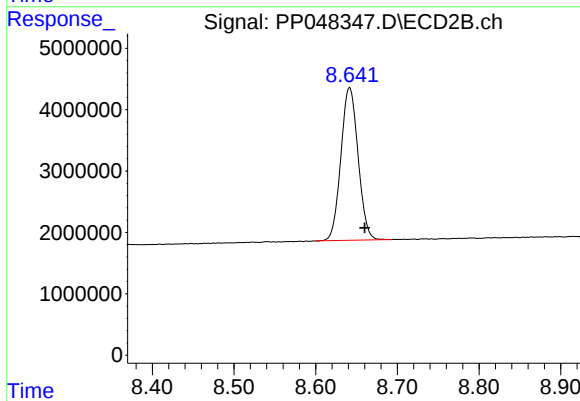
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 41820541
Conc: 21.22 ng/ml



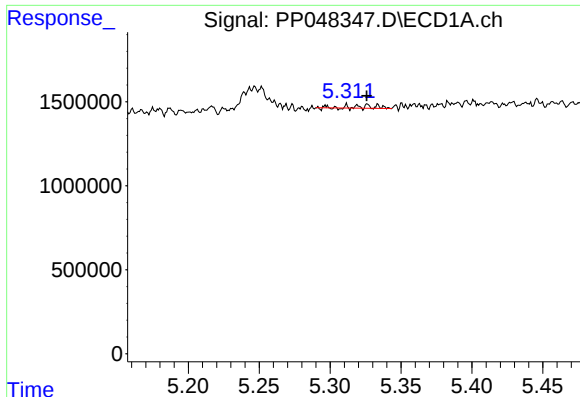
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.008 min
Response: 43593726
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

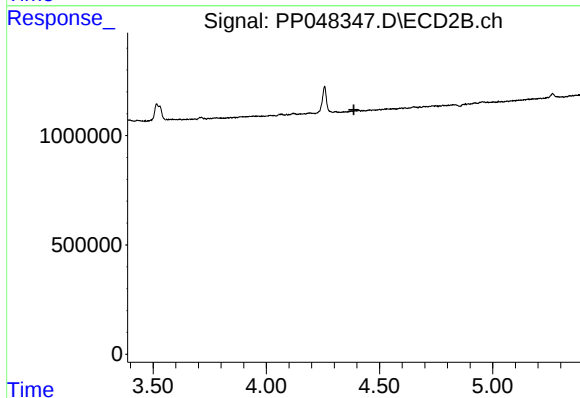
R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 36412144
Conc: 22.53 ng/ml



#3 AR-1016-1

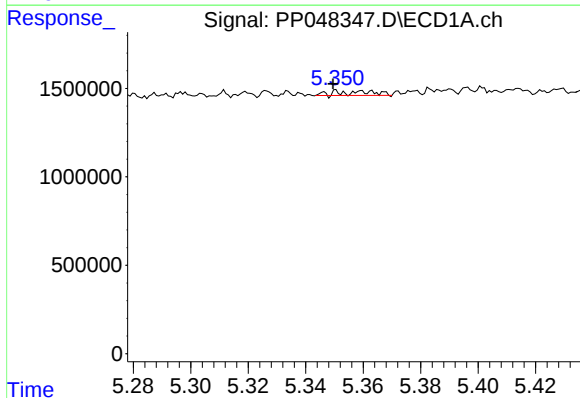
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 149135
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



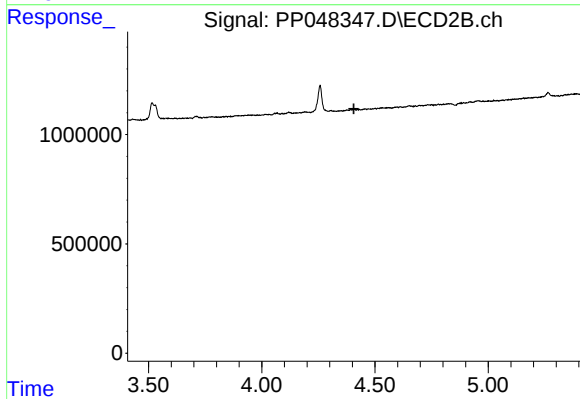
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.387 min
Response: 0
Conc: N.D.



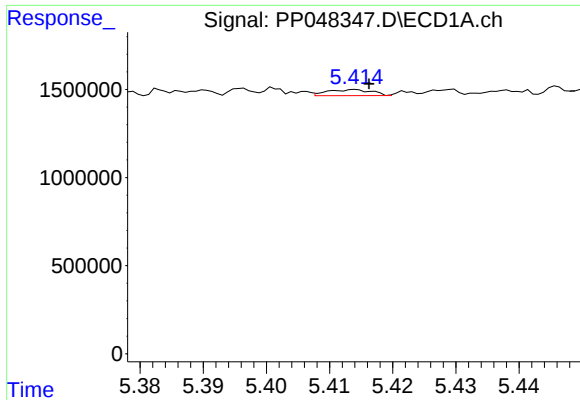
#4 AR-1016-2

R.T.: 5.359 min
Delta R.T.: 0.010 min
Response: 228170
Conc: 1.93 ng/ml



#4 AR-1016-2

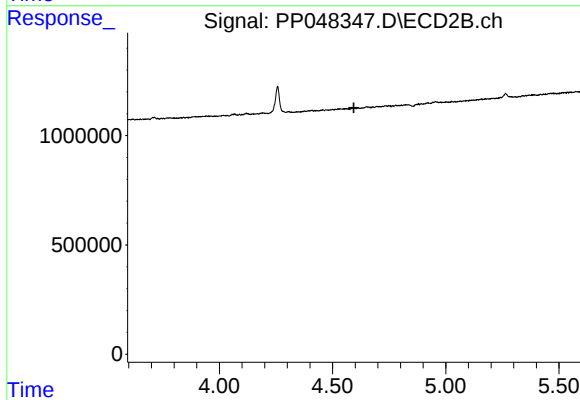
R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#5 AR-1016-3

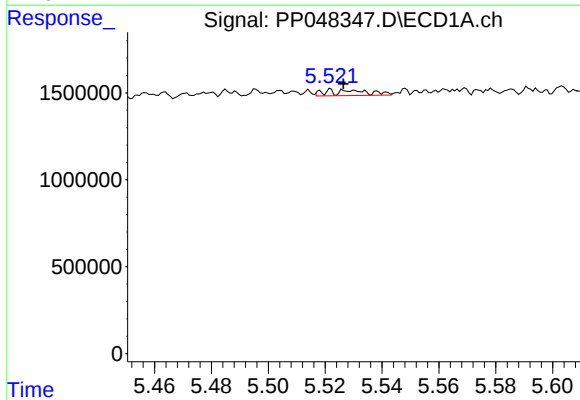
R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 168992
Conc: 2.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



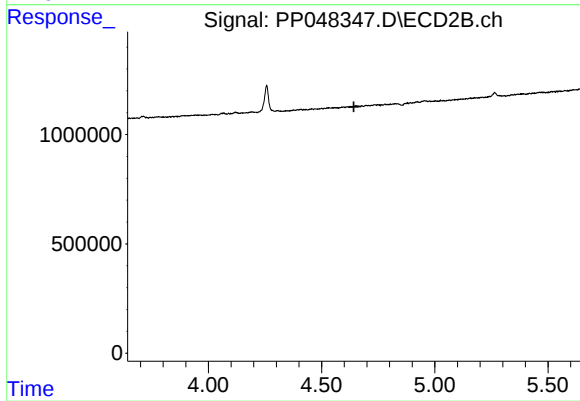
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



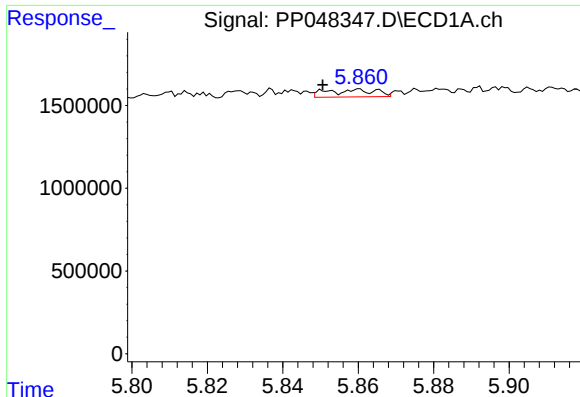
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 328581
Conc: 5.33 ng/ml



#6 AR-1016-4

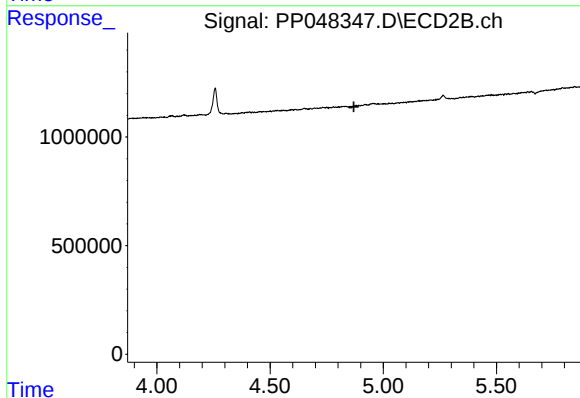
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 AR-1016-5

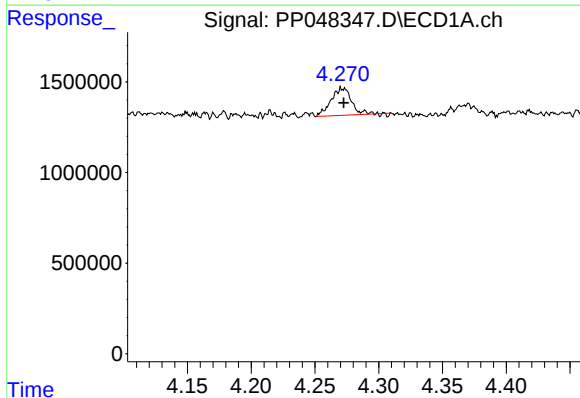
R.T.: 5.860 min
Delta R.T.: 0.009 min
Response: 402414
Conc: 7.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



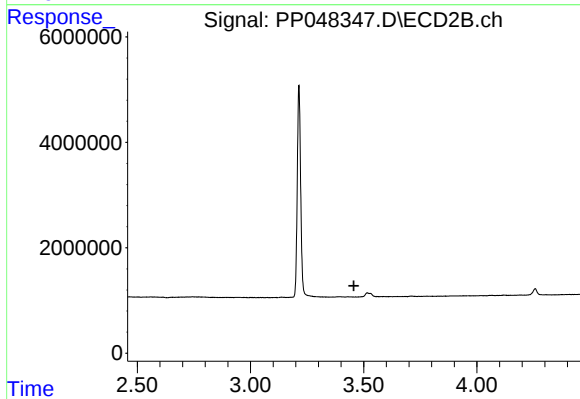
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



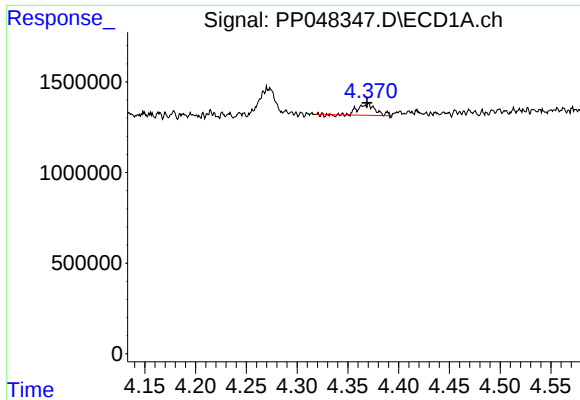
#8 AR-1221-1

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 1628400
Conc: 61.60 ng/ml



#8 AR-1221-1

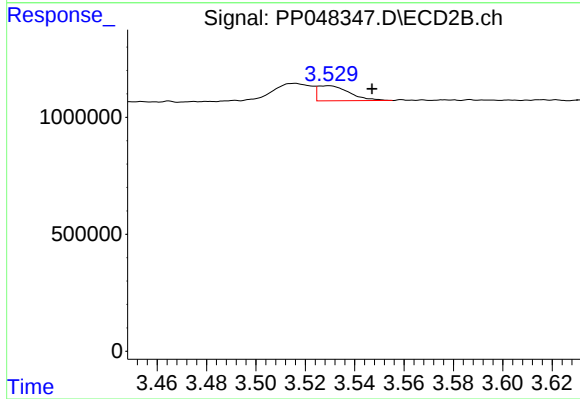
R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



#9 AR-1221-2

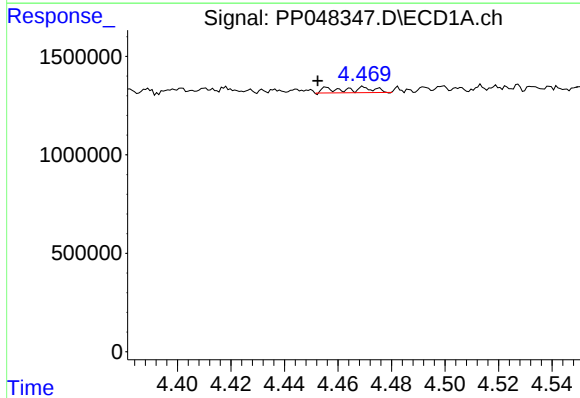
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 736236
Conc: 35.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



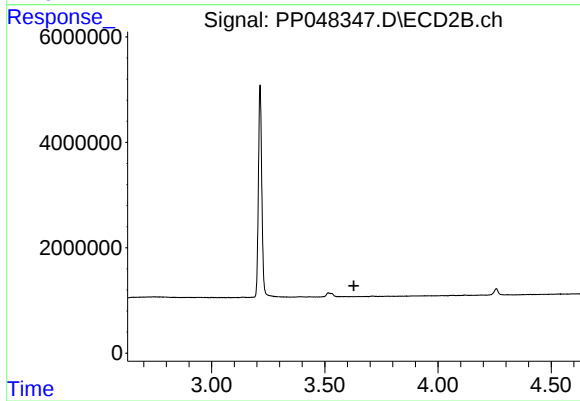
#9 AR-1221-2

R.T.: 3.530 min
Delta R.T.: -0.017 min
Response: 572318
Conc: 37.26 ng/ml



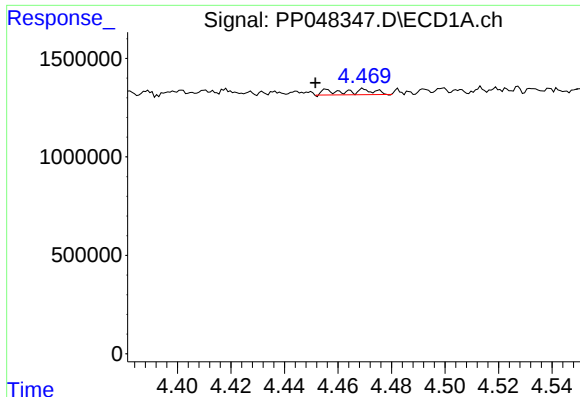
#10 AR-1221-3

R.T.: 4.456 min
Delta R.T.: 0.004 min
Response: 257837
Conc: 4.12 ng/ml



#10 AR-1221-3

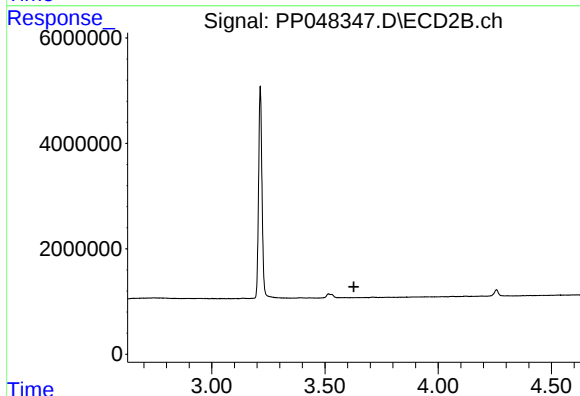
R.T.: 0.000 min
Exp R.T.: 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

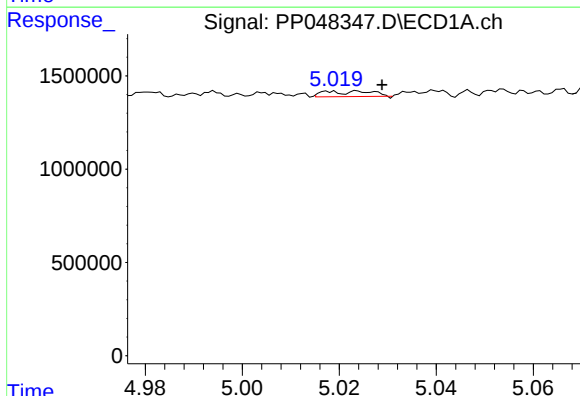
R.T.: 4.456 min
Delta R.T.: 0.004 min
Response: 257837
Conc: 4.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



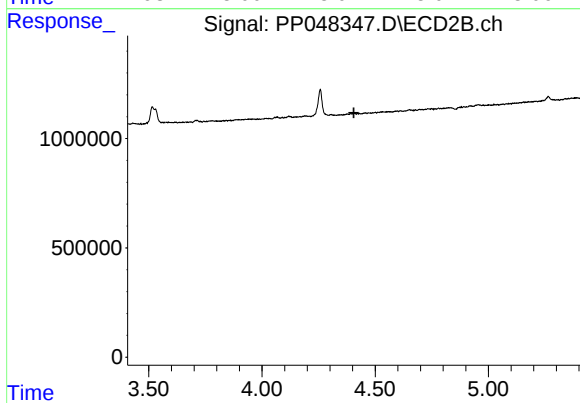
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



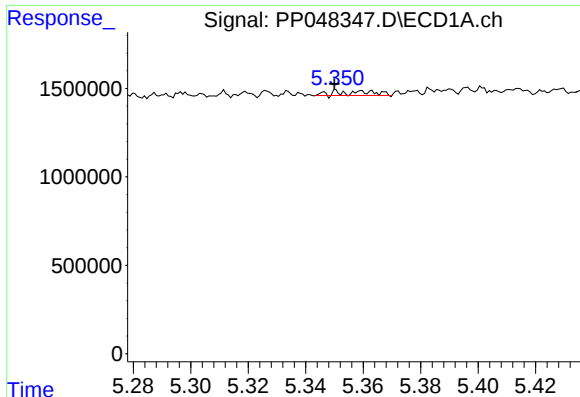
#12 AR-1232-2

R.T.: 5.018 min
Delta R.T.: -0.010 min
Response: 192955
Conc: 8.04 ng/ml



#12 AR-1232-2

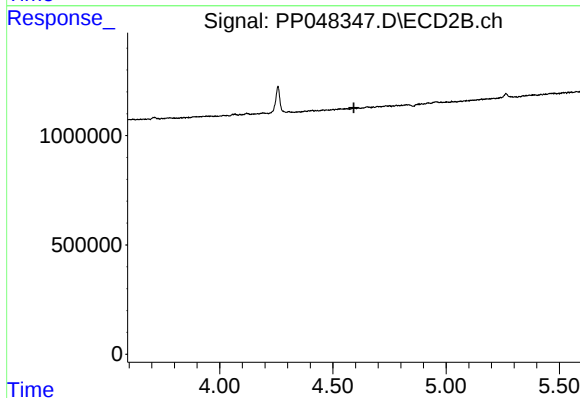
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#13 AR-1232-3

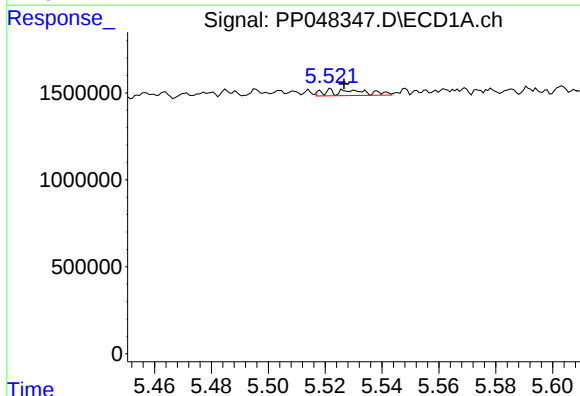
R.T.: 5.359 min
Delta R.T.: 0.009 min
Response: 228170
Conc: 4.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



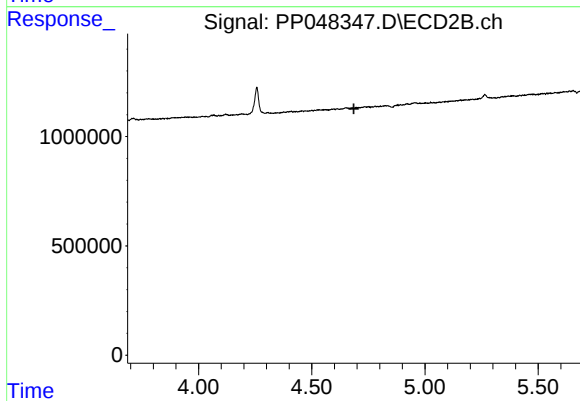
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



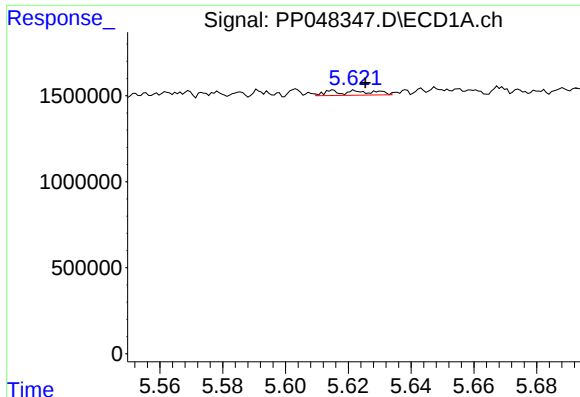
#14 AR-1232-4

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 328581
Conc: 13.75 ng/ml



#14 AR-1232-4

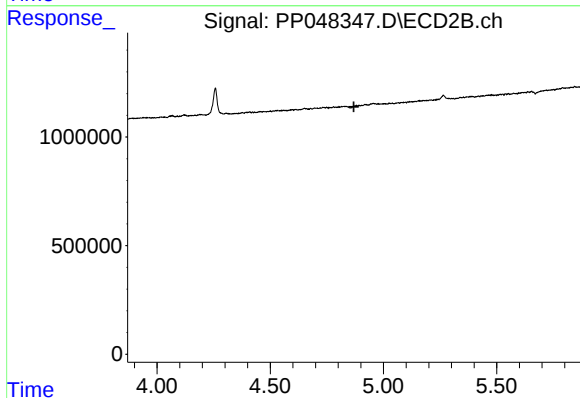
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#15 AR-1232-5

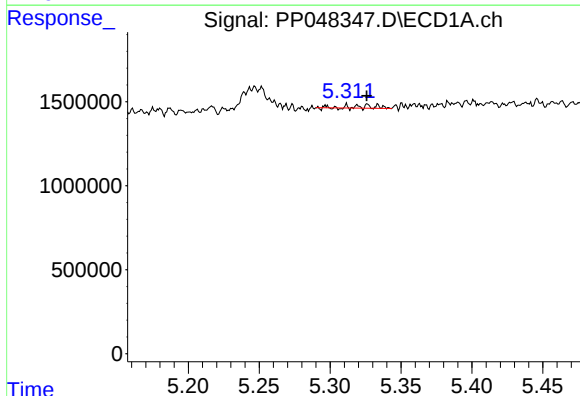
R.T.: 5.615 min
Delta R.T.: -0.011 min
Response: 251908
Conc: 15.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



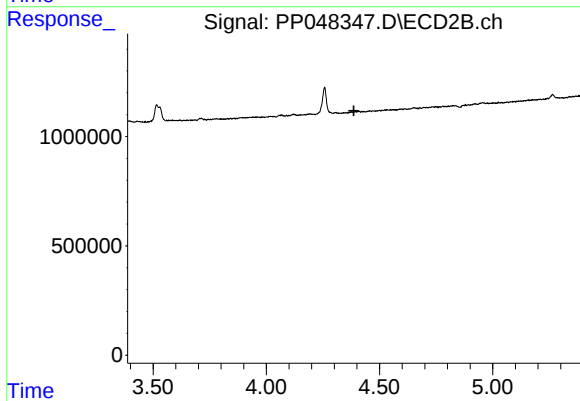
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



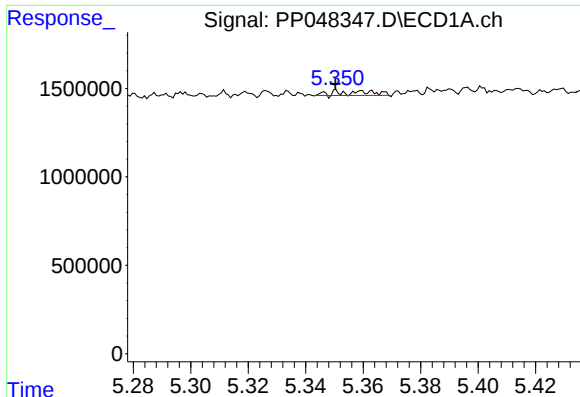
#16 AR-1242-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 149135
Conc: 2.67 ng/ml



#16 AR-1242-1

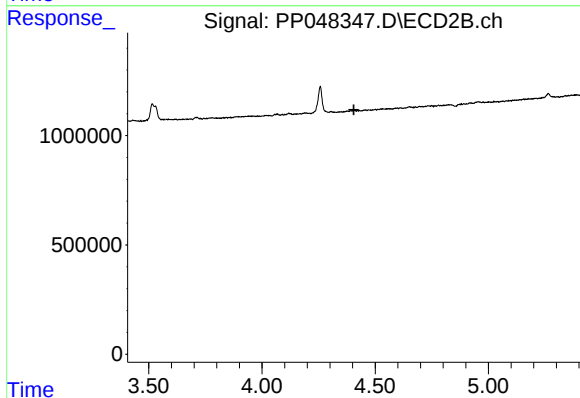
R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#17 AR-1242-2

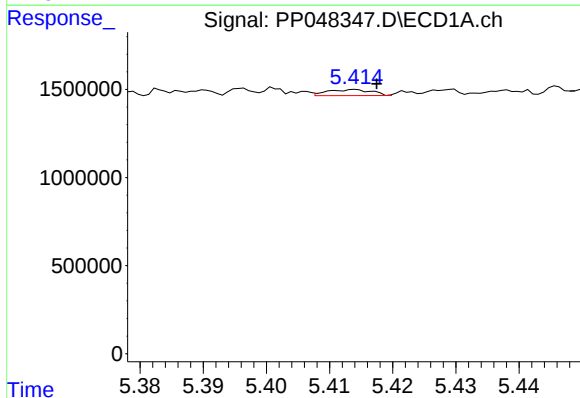
R.T.: 5.359 min
Delta R.T.: 0.009 min
Response: 228170
Conc: 2.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



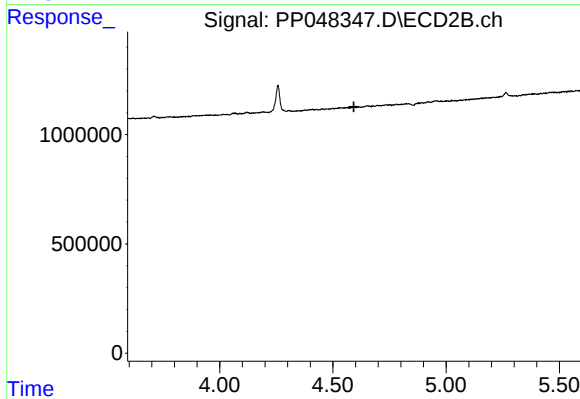
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



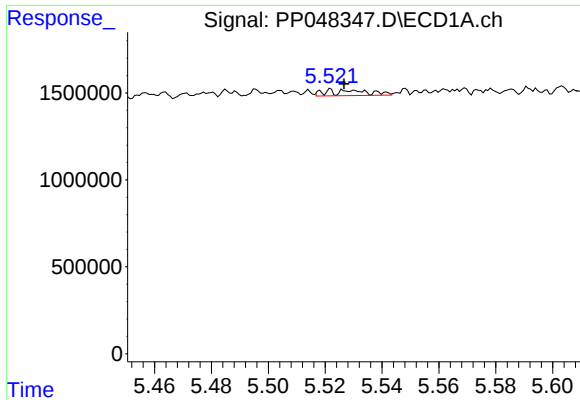
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: -0.004 min
Response: 168992
Conc: 3.44 ng/ml



#18 AR-1242-3

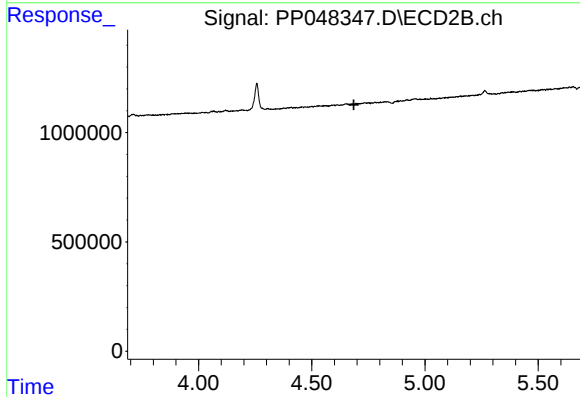
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#19 AR-1242-4

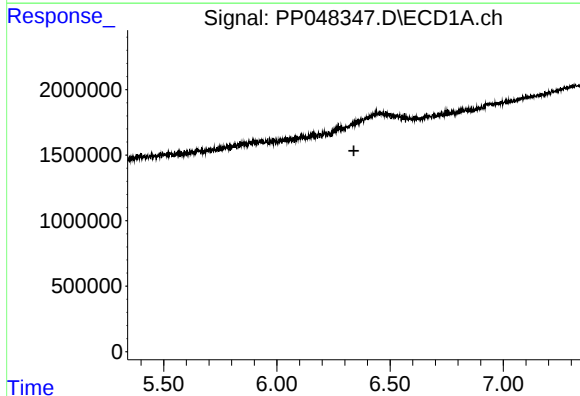
R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 328581
Conc: 8.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



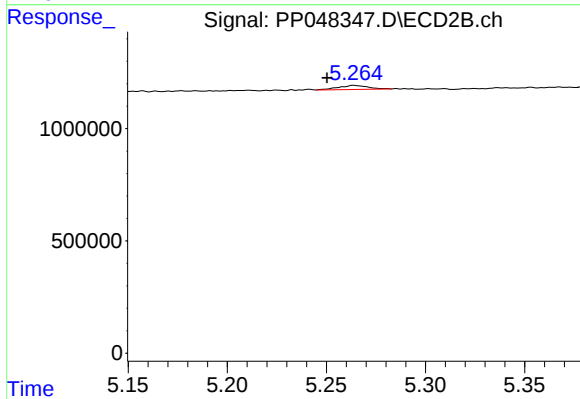
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



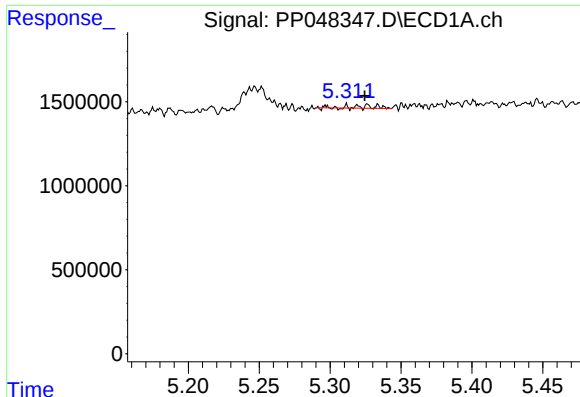
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

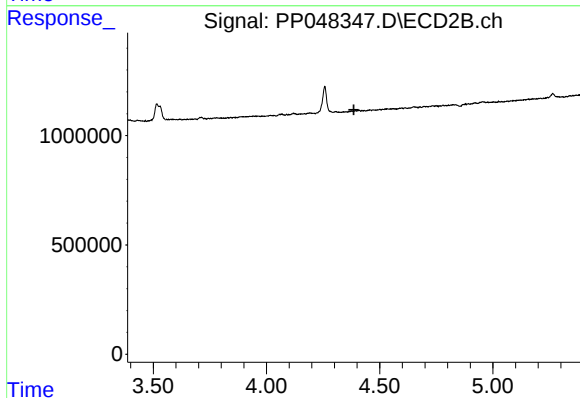
R.T.: 5.264 min
Delta R.T.: 0.014 min
Response: 182802
Conc: 4.38 ng/ml



#21 AR-1248-1

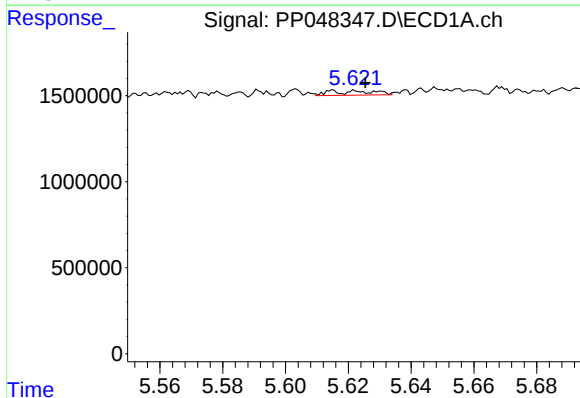
R.T.: 5.327 min
Delta R.T.: 0.002 min
Response: 149135
Conc: 3.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



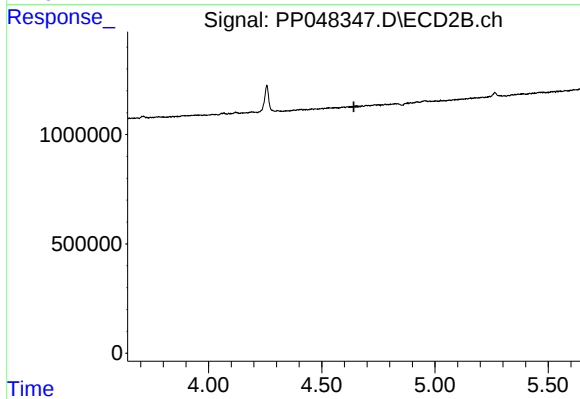
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



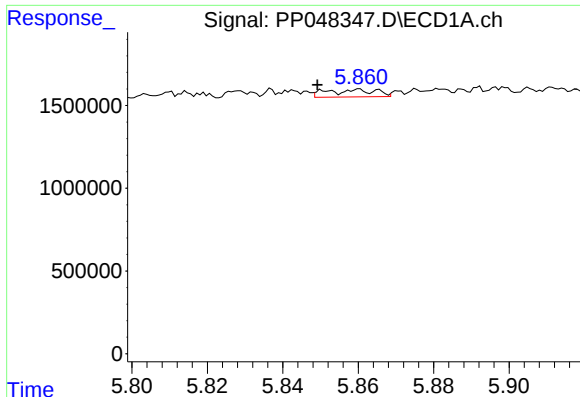
#22 AR-1248-2

R.T.: 5.615 min
Delta R.T.: -0.011 min
Response: 251908
Conc: 4.40 ng/ml



#22 AR-1248-2

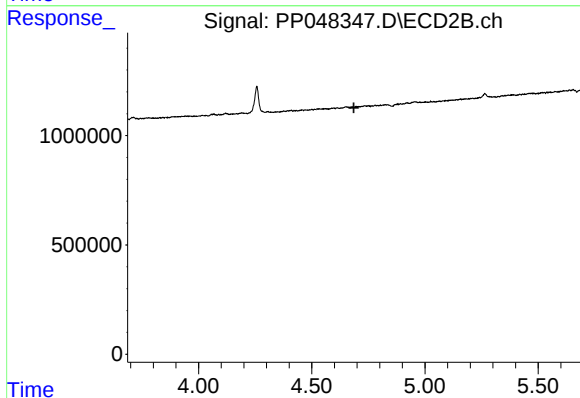
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#23 AR-1248-3

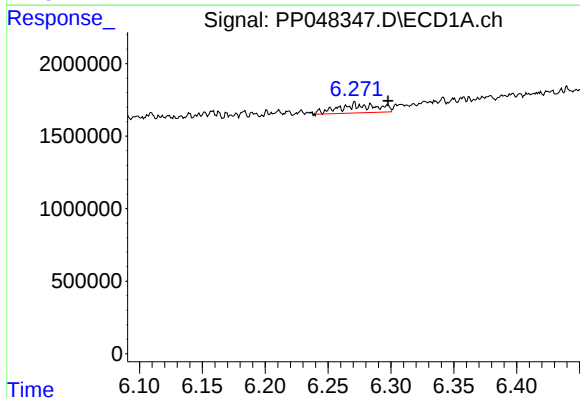
R.T.: 5.860 min
Delta R.T.: 0.011 min
Response: 402414
Conc: 5.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



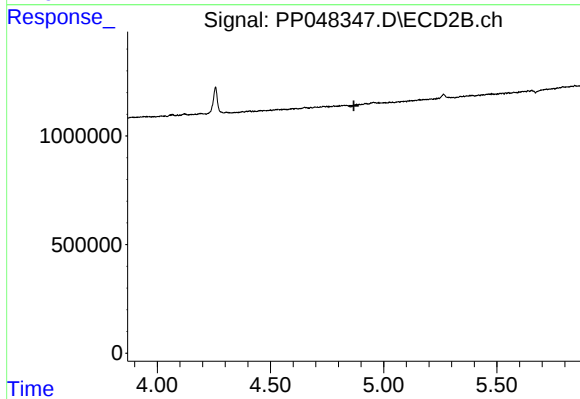
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



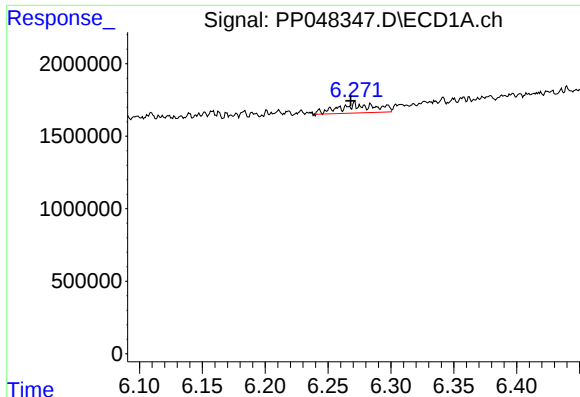
#24 AR-1248-4

R.T.: 6.271 min
Delta R.T.: -0.026 min
Response: 1299793
Conc: 16.71 ng/ml



#24 AR-1248-4

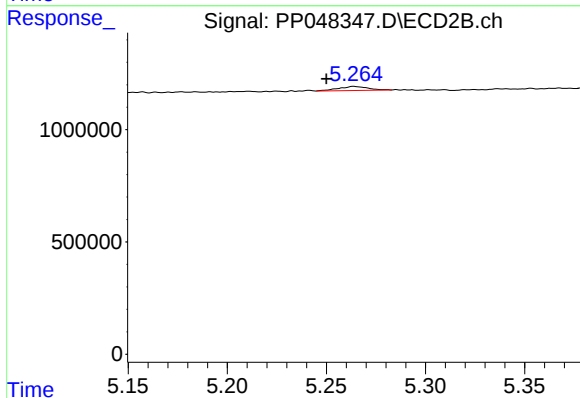
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#26 AR-1254-1

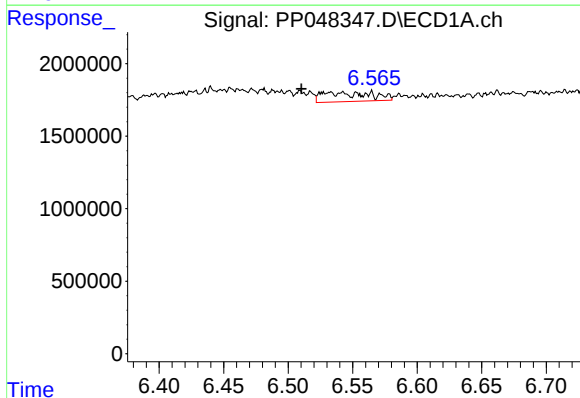
R.T.: 6.271 min
Delta R.T.: 0.003 min
Response: 1299793
Conc: 17.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



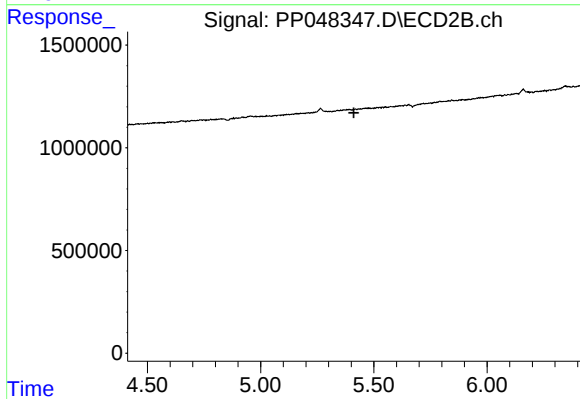
#26 AR-1254-1

R.T.: 5.264 min
Delta R.T.: 0.014 min
Response: 182802
Conc: 2.09 ng/ml



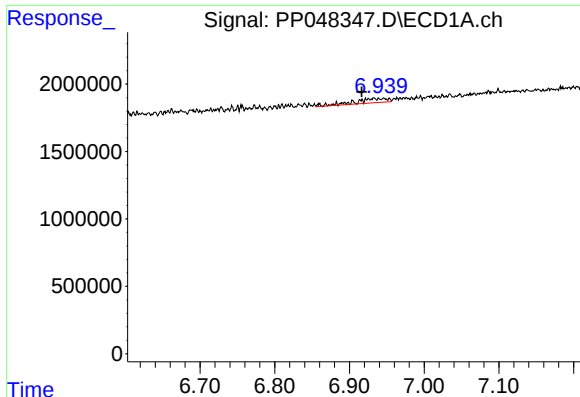
#27 AR-1254-2

R.T.: 6.530 min
Delta R.T.: 0.020 min
Response: 1680244
Conc: 14.12 ng/ml



#27 AR-1254-2

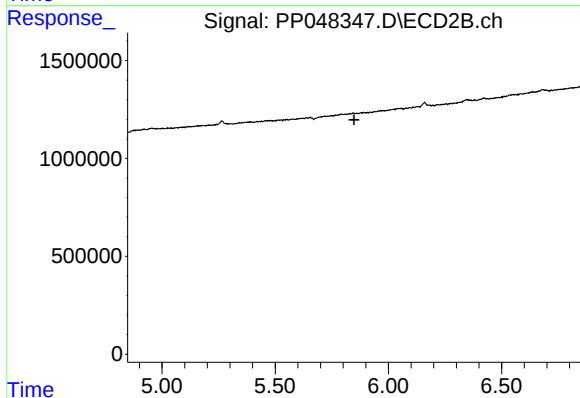
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#28 AR-1254-3

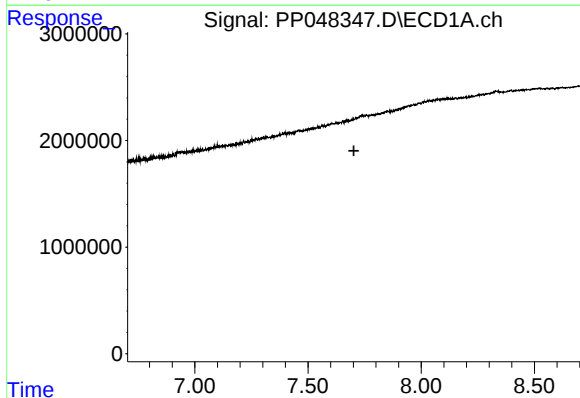
R.T.: 6.933 min
Delta R.T.: 0.017 min
Response: 991880
Conc: 8.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



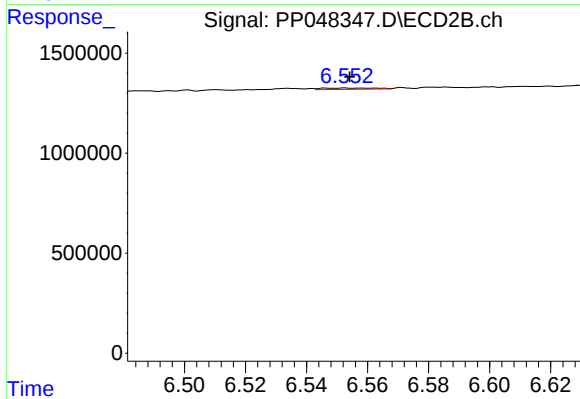
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



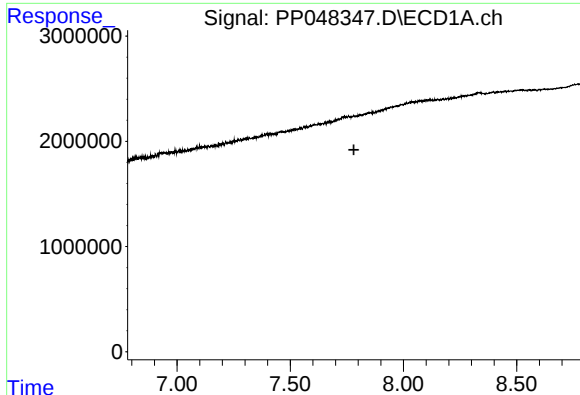
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

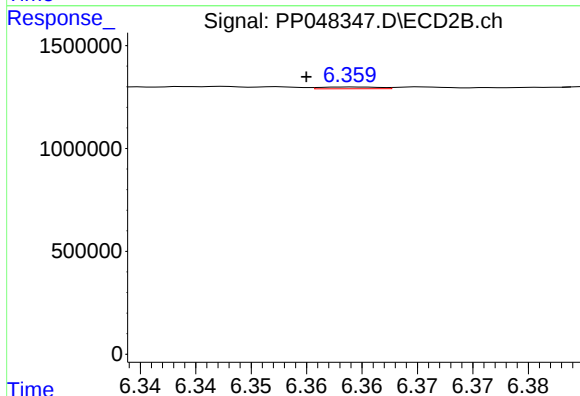
R.T.: 6.553 min
Delta R.T.: -0.001 min
Response: 81036
Conc: 0.80 ng/ml



#33 AR-1260-3

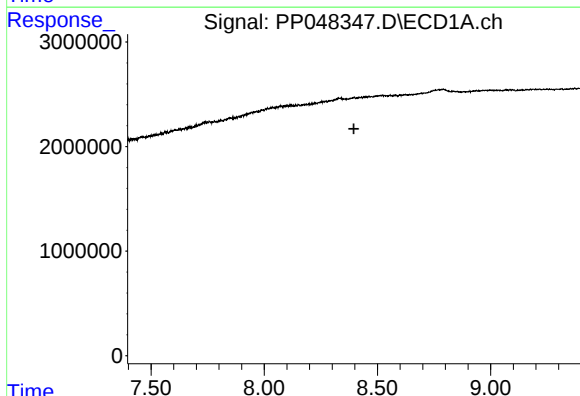
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



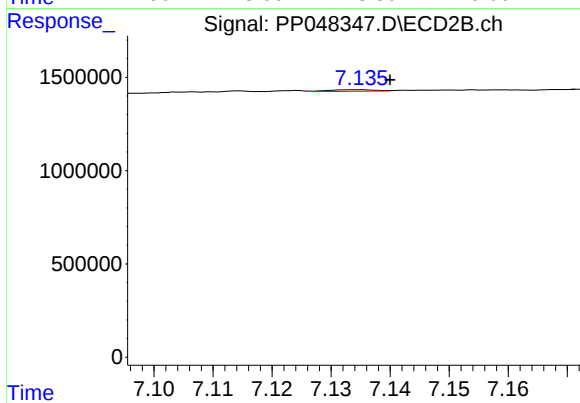
#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: 0.004 min
Response: 30426
Conc: 0.31 ng/ml



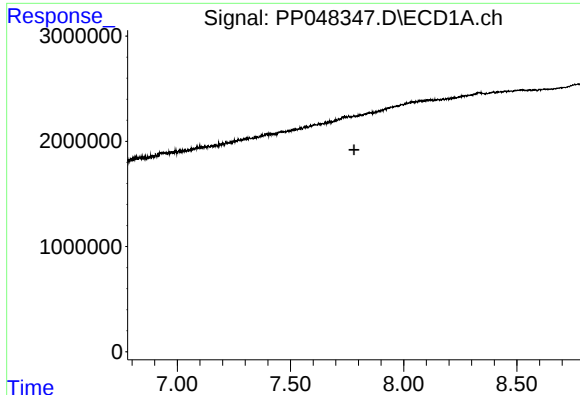
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.



#35 AR-1260-5

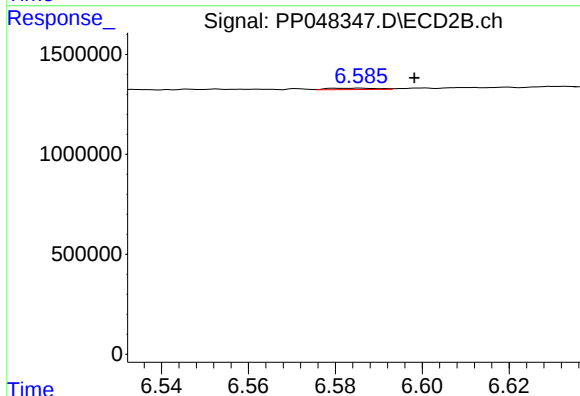
R.T.: 7.135 min
Delta R.T.: -0.005 min
Response: 46024
Conc: 0.23 ng/ml



#36 AR-1262-1

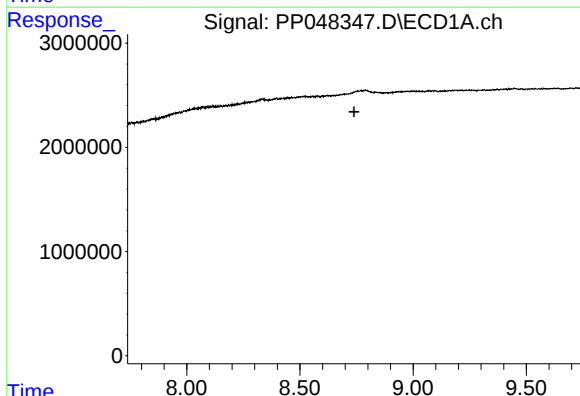
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



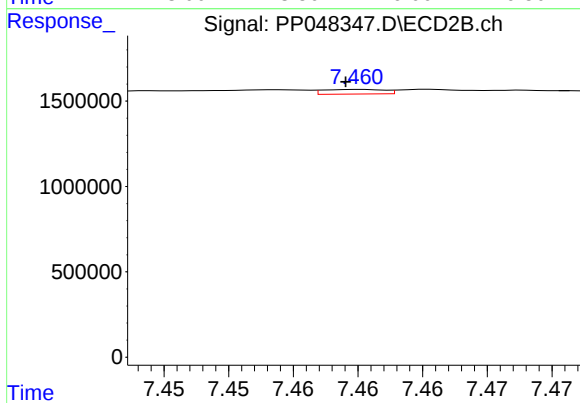
#36 AR-1262-1

R.T.: 6.586 min
Delta R.T.: -0.013 min
Response: 52937
Conc: 0.49 ng/ml



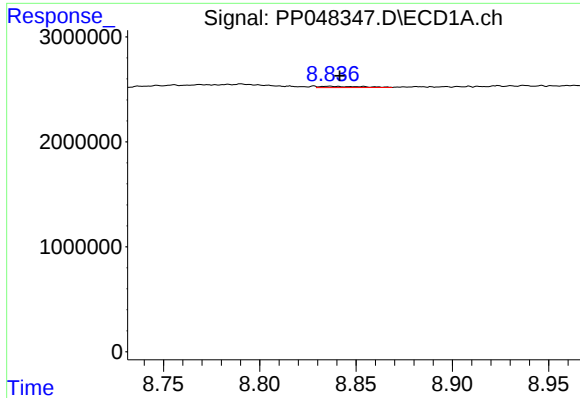
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

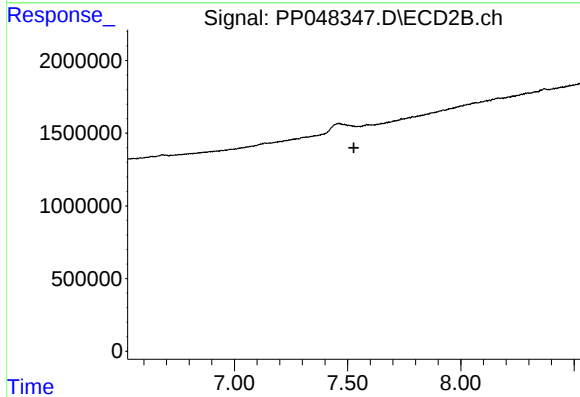
R.T.: 7.460 min
Delta R.T.: 0.001 min
Response: 88809
Conc: 1.18 ng/ml



#39 AR-1262-4

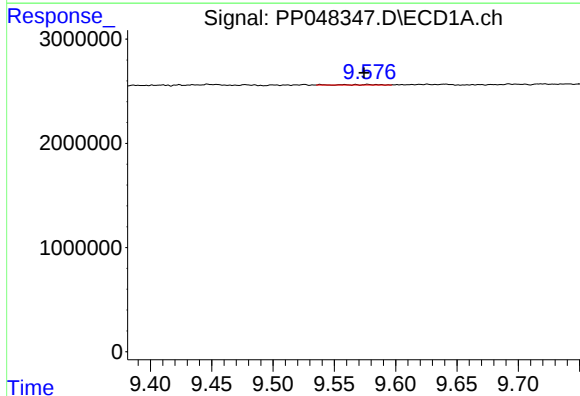
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 178359
Conc: 3.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



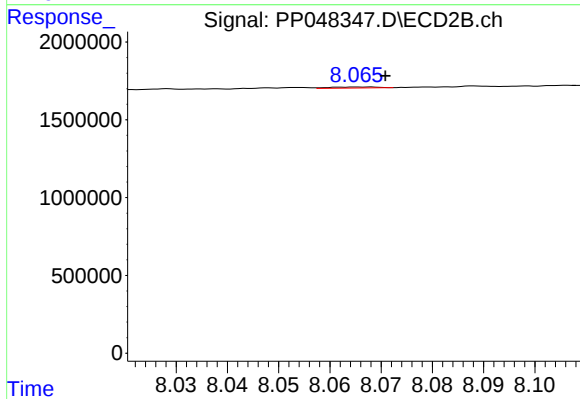
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



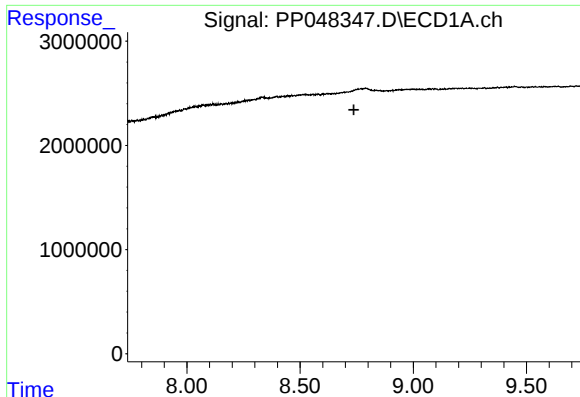
#40 AR-1262-5

R.T.: 9.578 min
Delta R.T.: 0.004 min
Response: 87325
Conc: 1.10 ng/ml



#40 AR-1262-5

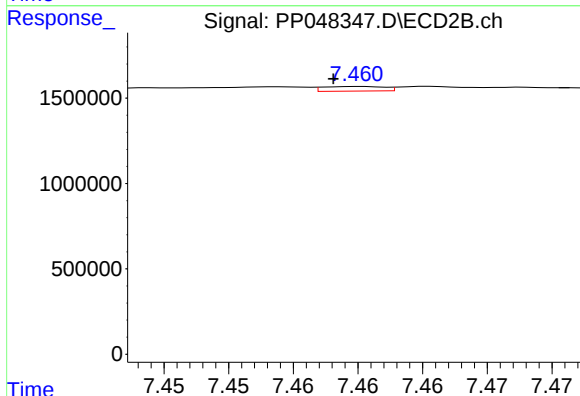
R.T.: 8.068 min
Delta R.T.: -0.003 min
Response: 46918
Conc: 0.70 ng/ml



#41 AR-1268-1

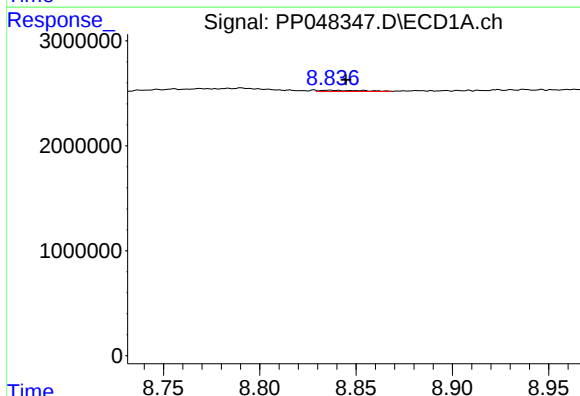
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



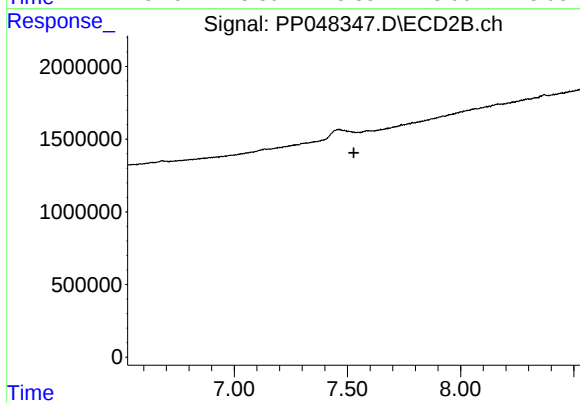
#41 AR-1268-1

R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 88809
Conc: 0.38 ng/ml



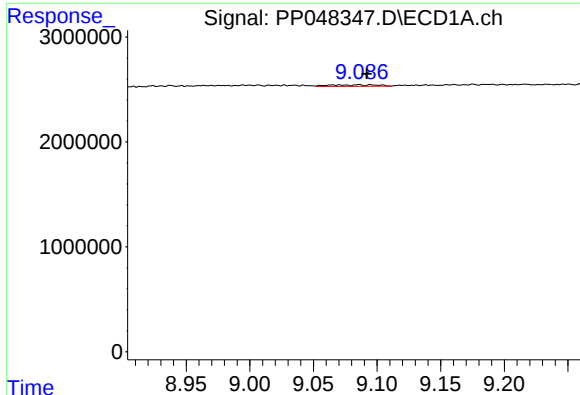
#42 AR-1268-2

R.T.: 8.837 min
Delta R.T.: -0.008 min
Response: 178359
Conc: 0.74 ng/ml



#42 AR-1268-2

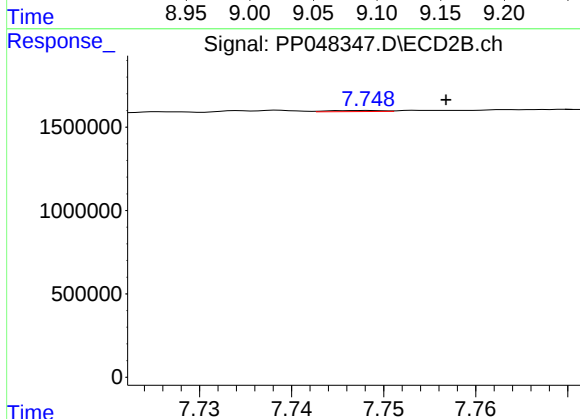
R.T.: 0.000 min
Exp R.T.: 7.528 min
Response: 0
Conc: N.D.



#43 AR-1268-3

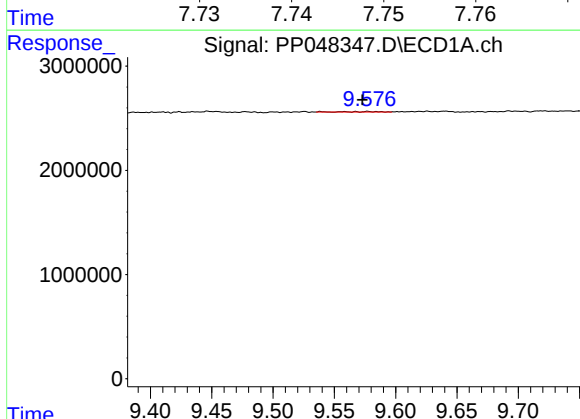
R.T.: 9.070 min
Delta R.T.: -0.022 min
Response: 367868
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



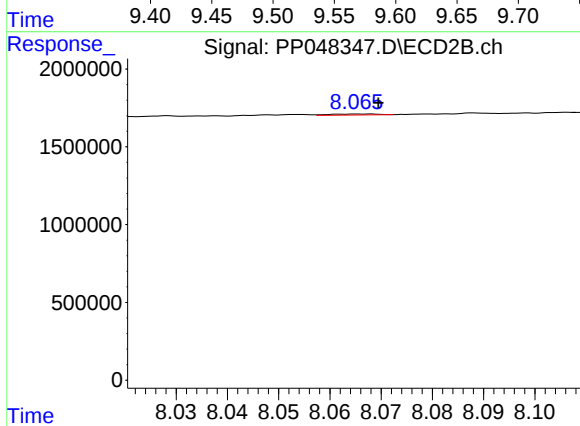
#43 AR-1268-3

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 28087
Conc: 0.15 ng/ml



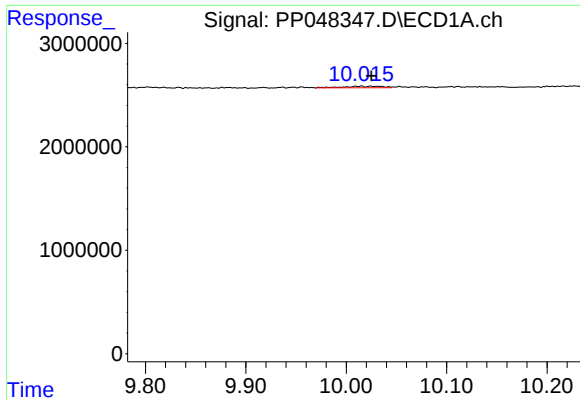
#44 AR-1268-4

R.T.: 9.578 min
Delta R.T.: 0.005 min
Response: 87325
Conc: 0.97 ng/ml



#44 AR-1268-4

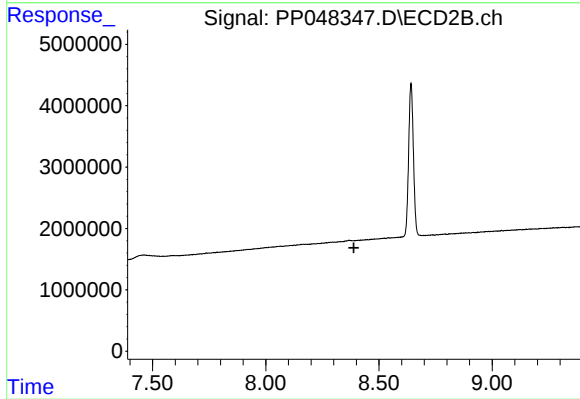
R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 46918
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 10.026 min
Delta R.T.: 0.000 min
Response: 418141
Conc: 0.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.