

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050522\
 Data File : PP047066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 20:52
 Operator : YP\AJ
 Sample : PB144599BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:23:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 05 11:06:44 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...	3.855	3.123	49790640	73502910	20.626	22.407
2)	SA Decachlor...	9.925	8.430	32050118	56063813	21.780	23.504
Target Compounds							
3)	L1 AR-1016-1	5.092	0.000	163394	0	2.170	N.D. #
4)	L1 AR-1016-2	5.150f	0.000	726578	0	6.381	N.D. #
5)	L1 AR-1016-3	5.185	4.457	185387	486373	2.593	5.556 #
6)	L1 AR-1016-4	5.311	0.000	220317	0	3.665	N.D. #
7)	L1 AR-1016-5	5.618	4.729	157205	175835	2.969	2.067 #
8)	L2 AR-1221-1	4.077	3.337f	6868140	119999	249.041	2.718 #
9)	L2 AR-1221-2	4.176	3.414f	1343918	11509616	66.193	340.773 #
10)	L2 AR-1221-3	4.257	3.540f	263533	427485	4.043	4.303
11)	L3 AR-1232-1	4.257	3.540f	263533	427485	5.383	5.635
13)	L3 AR-1232-3	5.150f	4.457	726578	486373	15.383	13.358
14)	L3 AR-1232-4	5.311	4.561	220317	43246	9.055	1.358 #
15)	L3 AR-1232-5	5.433f	4.729	490902	175835	29.504	6.104 #
16)	L4 AR-1242-1	5.092f	0.000	163394	0	2.577	N.D. #
17)	L4 AR-1242-2	5.150	0.000	726578	0	7.626	N.D. #
18)	L4 AR-1242-3	5.201	4.457	169783	486373	2.836	6.544 #
19)	L4 AR-1242-4	5.311	4.561	220317	43246	4.356	0.606 #
20)	L4 AR-1242-5	6.107	5.141f	1484159	343609	29.453	3.561 #
21)	L5 AR-1248-1	5.092f	0.000	163394	0	3.909	N.D. #
22)	L5 AR-1248-2	5.433f	0.000	490902	0	8.306	N.D. #
23)	L5 AR-1248-3	5.618	4.561	157205	43246	2.251	0.443 #
24)	L5 AR-1248-4	0.000	4.729	0	175835	N.D.	1.494 #
25)	L5 AR-1248-5	6.107	5.141	1484159	343609	19.082	2.820 #
26)	L6 AR-1254-1	0.000	5.141f	0	343609	N.D.	1.781 #
27)	L6 AR-1254-2	6.297f	5.265	478893	441262	3.886	2.650 #
28)	L6 AR-1254-3	6.676	0.000	816101	0	6.168	N.D. #
29)	L6 AR-1254-4	6.999	0.000	67181	0	0.676	N.D. #
30)	L6 AR-1254-5	7.471f	6.400	742486	921100	8.442	4.221 #
31)	L7 AR-1260-1	6.854f	5.837	363227	236097	4.304	1.484 #
32)	L7 AR-1260-2	0.000	6.021	0	908164	N.D.	4.465 #
34)	L7 AR-1260-4	0.000	6.691	0	1927752	N.D.	13.263 #
35)	L7 AR-1260-5	0.000	6.965	0	128320	N.D.	0.365 #
36)	L8 AR-1262-1	0.000	6.435	0	643100	N.D.	2.603 #
37)	L8 AR-1262-2	0.000	6.691f	0	1927752	N.D.	9.973 #
39)	L8 AR-1262-4	0.000	7.369	0	1682276	N.D.	5.874 #
40)	L8 AR-1262-5	0.000	7.905	0	455322	N.D.	3.470 #
42)	L9 AR-1268-2	0.000	7.369	0	1682276	N.D.	3.972 #
44)	L9 AR-1268-4	0.000	7.905	0	455322	N.D.	3.096 #
45)	L9 AR-1268-5	9.595f	0.000	1052312	0	1.879	N.D. #

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Acq On : 05 May 2022 20:52
Operator : YP\AJ
Sample : PB144599BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 01:23:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 05 11:06:44 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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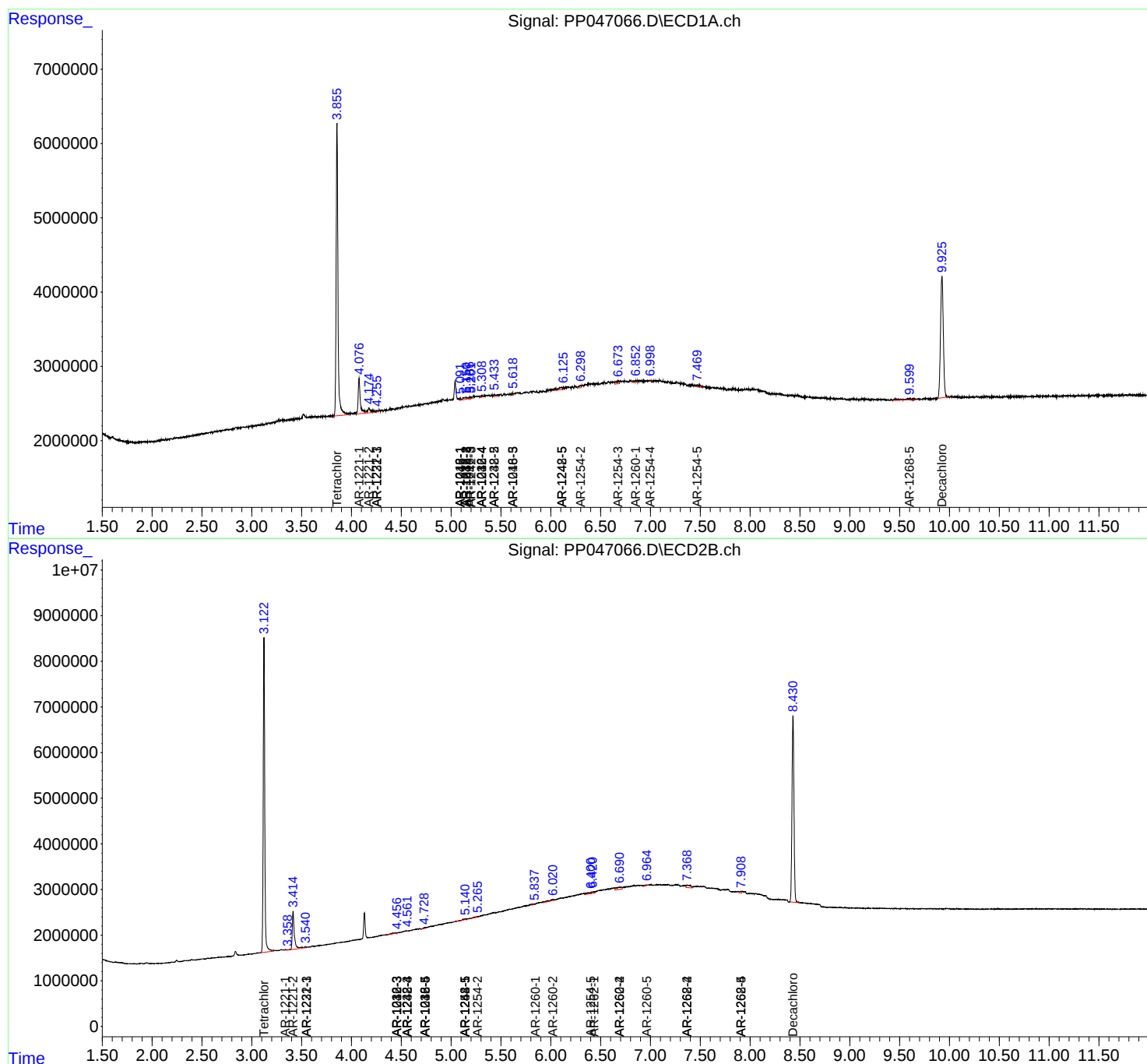
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

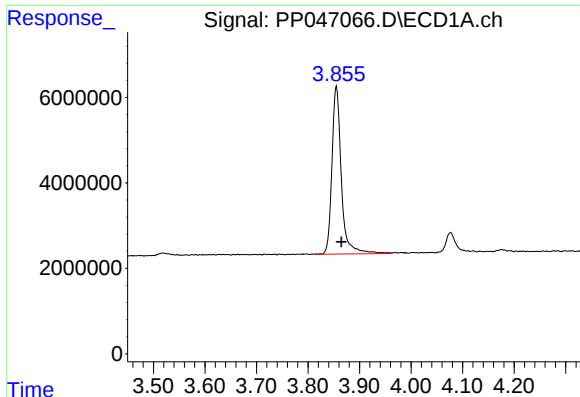
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050522\
Data File : PP047066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Time: May 06 01:23:51 2022
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

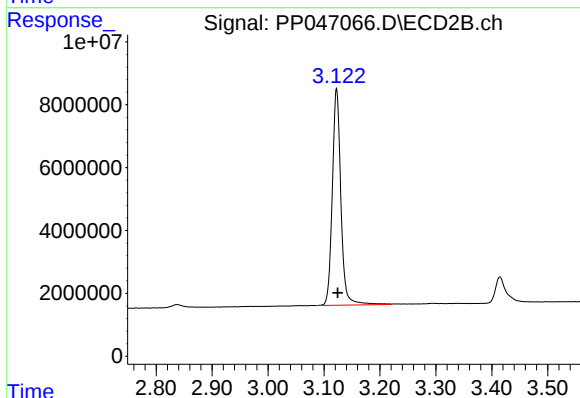




#1 Tetrachloro-m-xylene

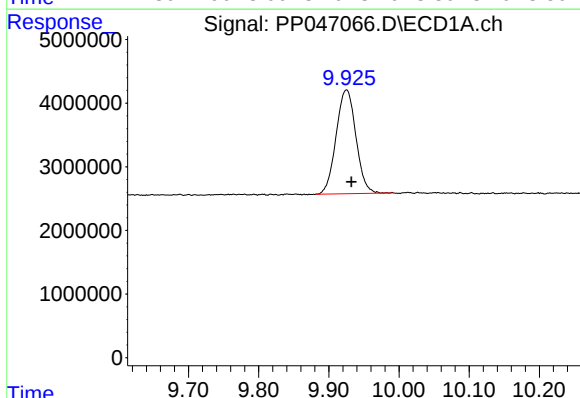
R.T.: 3.855 min
Delta R.T.: -0.010 min
Response: 49790640
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



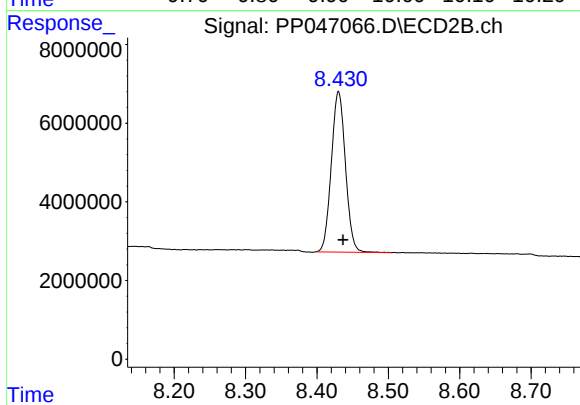
#1 Tetrachloro-m-xylene

R.T.: 3.123 min
Delta R.T.: -0.002 min
Response: 73502910
Conc: 22.41 ng/ml



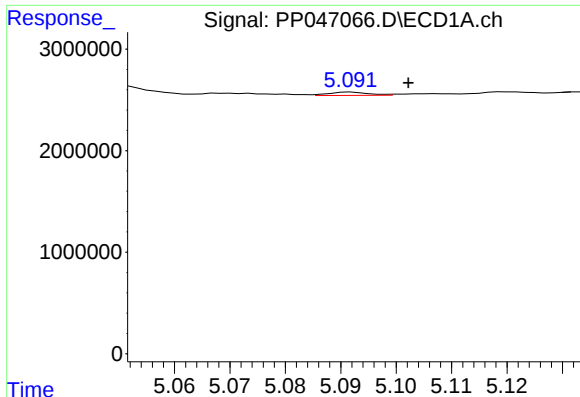
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 32050118
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

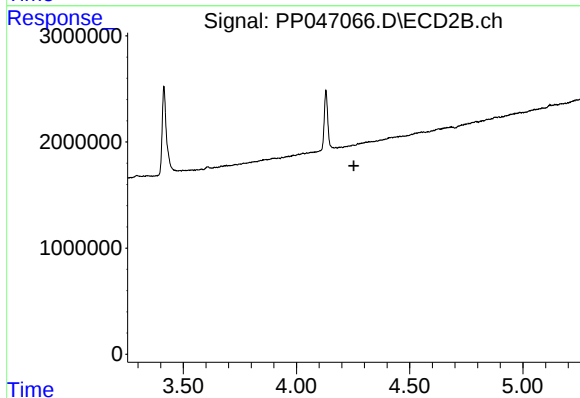
R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 56063813
Conc: 23.50 ng/ml



#3 AR-1016-1

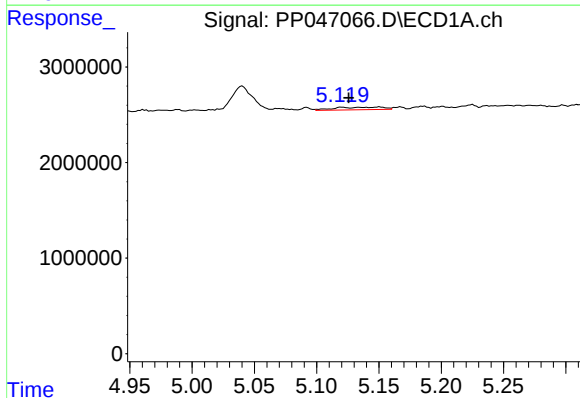
R.T.: 5.092 min
Delta R.T.: -0.010 min
Response: 163394
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



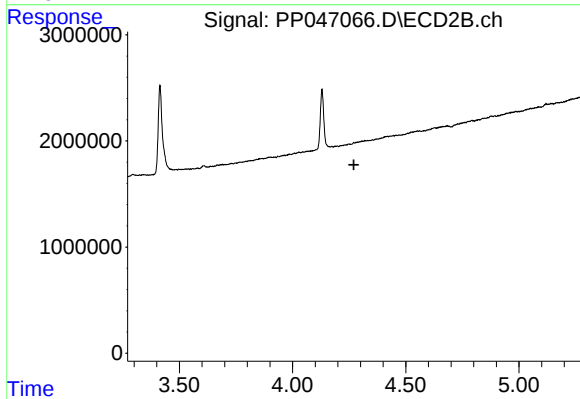
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.254 min
Response: 0
Conc: N.D.



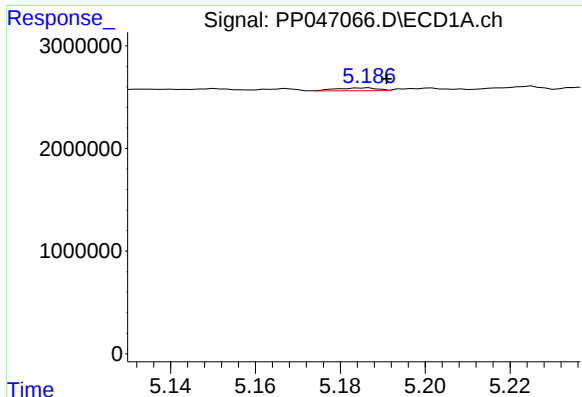
#4 AR-1016-2

R.T.: 5.150 min
Delta R.T.: 0.025 min
Response: 726578
Conc: 6.38 ng/ml



#4 AR-1016-2

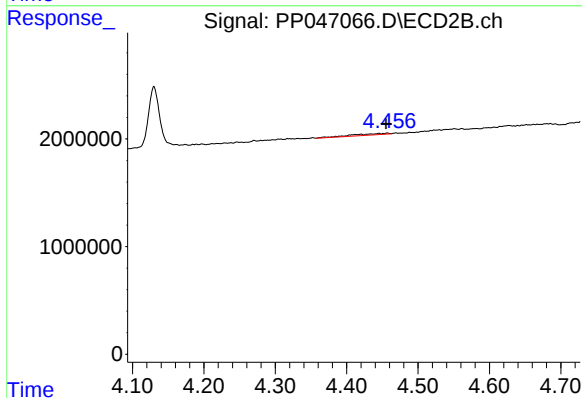
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#5 AR-1016-3

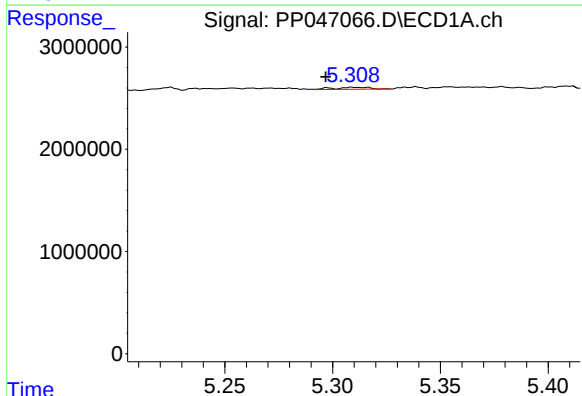
R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 185387
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



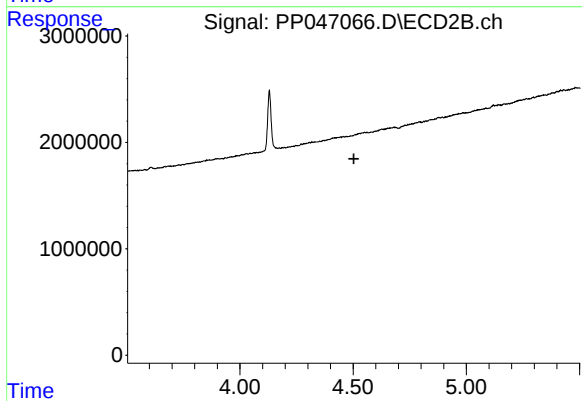
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: 0.002 min
Response: 486373
Conc: 5.56 ng/ml



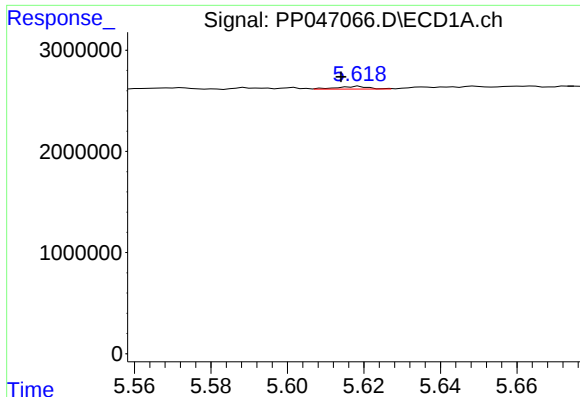
#6 AR-1016-4

R.T.: 5.311 min
Delta R.T.: 0.014 min
Response: 220317
Conc: 3.66 ng/ml



#6 AR-1016-4

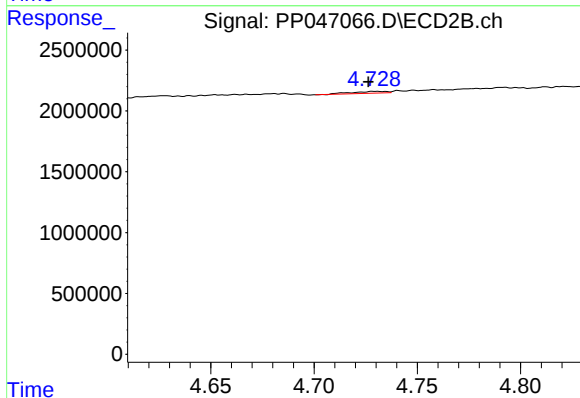
R.T.: 0.000 min
Exp R.T. : 4.504 min
Response: 0
Conc: N.D.



#7 AR-1016-5

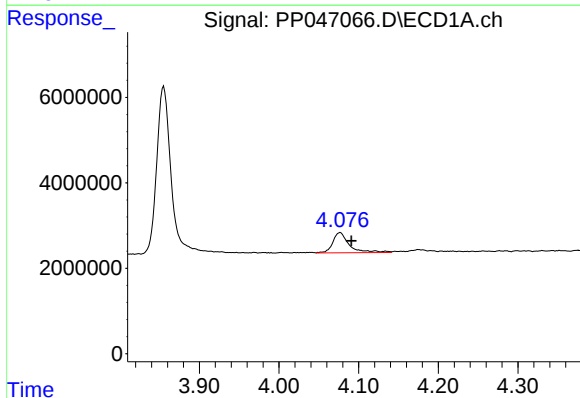
R.T.: 5.618 min
Delta R.T.: 0.004 min
Response: 157205
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



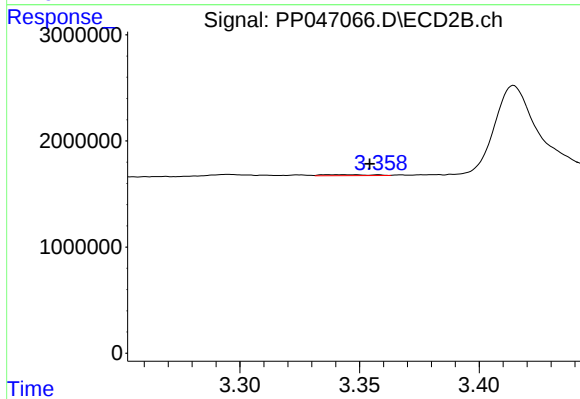
#7 AR-1016-5

R.T.: 4.729 min
Delta R.T.: 0.003 min
Response: 175835
Conc: 2.07 ng/ml



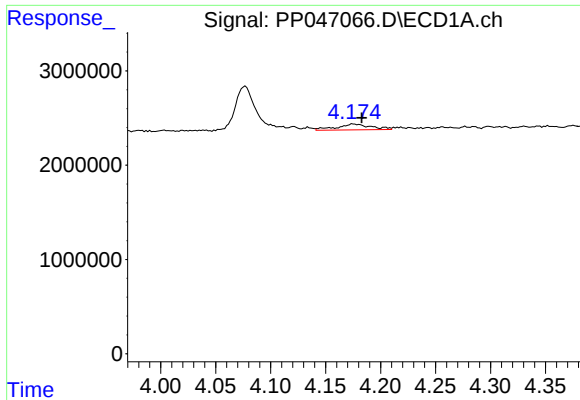
#8 AR-1221-1

R.T.: 4.077 min
Delta R.T.: -0.014 min
Response: 6868140
Conc: 249.04 ng/ml



#8 AR-1221-1

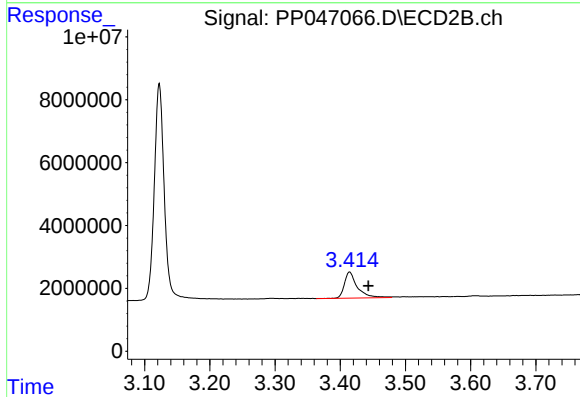
R.T.: 3.337 min
Delta R.T.: -0.018 min
Response: 119999
Conc: 2.72 ng/ml



#9 AR-1221-2

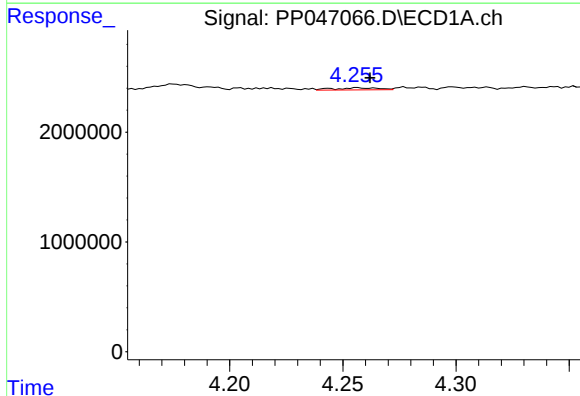
R.T.: 4.176 min
Delta R.T.: -0.007 min
Response: 1343918
Conc: 66.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



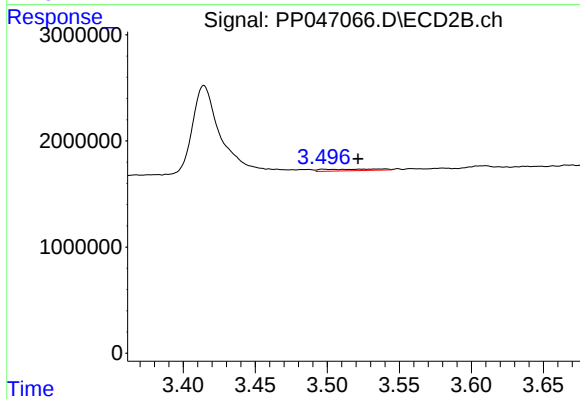
#9 AR-1221-2

R.T.: 3.414 min
Delta R.T.: -0.029 min
Response: 11509616
Conc: 340.77 ng/ml



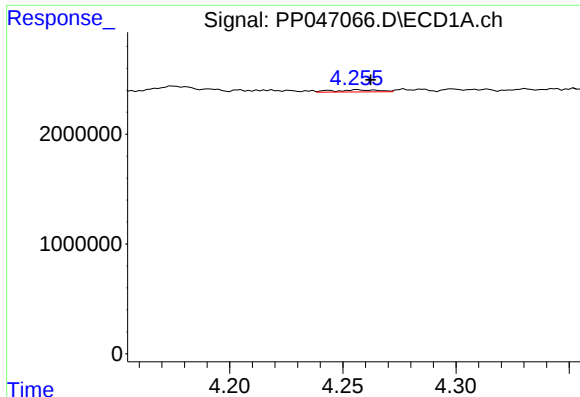
#10 AR-1221-3

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 263533
Conc: 4.04 ng/ml



#10 AR-1221-3

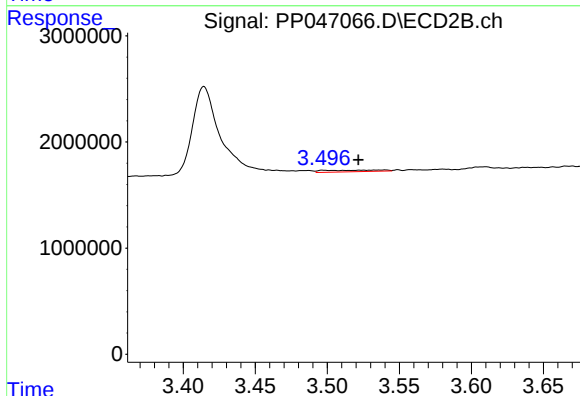
R.T.: 3.540 min
Delta R.T.: 0.019 min
Response: 427485
Conc: 4.30 ng/ml



#11 AR-1232-1

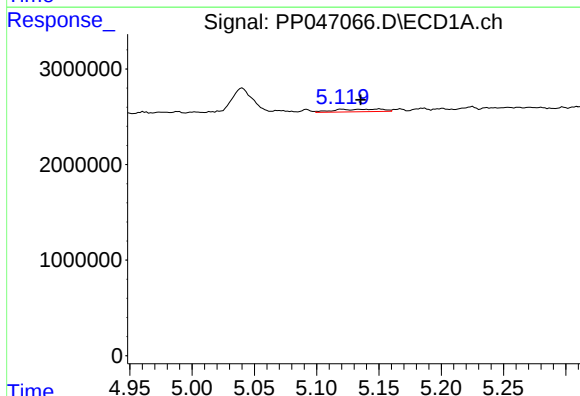
R.T.: 4.257 min
Delta R.T.: -0.006 min
Response: 263533
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



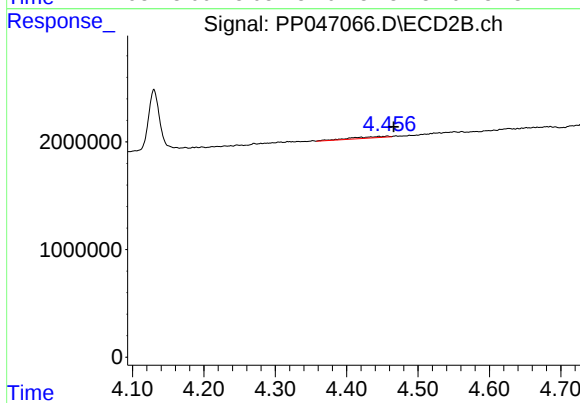
#11 AR-1232-1

R.T.: 3.540 min
Delta R.T.: 0.018 min
Response: 427485
Conc: 5.64 ng/ml



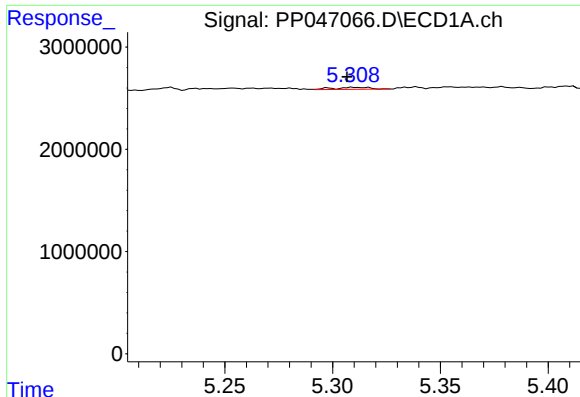
#13 AR-1232-3

R.T.: 5.150 min
Delta R.T.: 0.015 min
Response: 726578
Conc: 15.38 ng/ml



#13 AR-1232-3

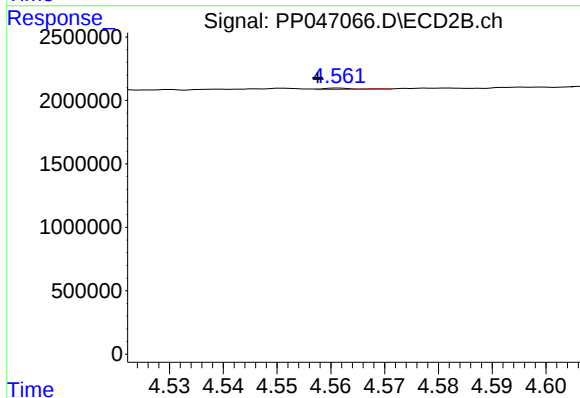
R.T.: 4.457 min
Delta R.T.: -0.009 min
Response: 486373
Conc: 13.36 ng/ml



#14 AR-1232-4

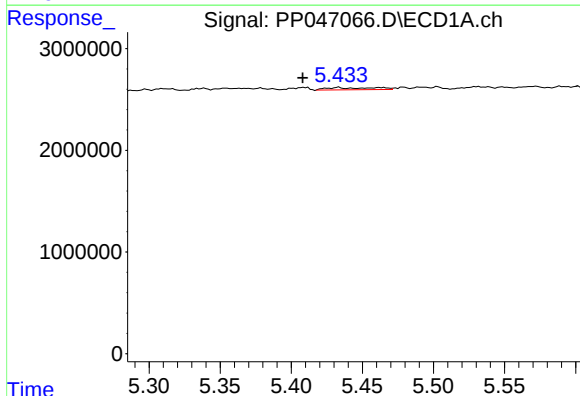
R.T.: 5.311 min
Delta R.T.: 0.004 min
Response: 220317
Conc: 9.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



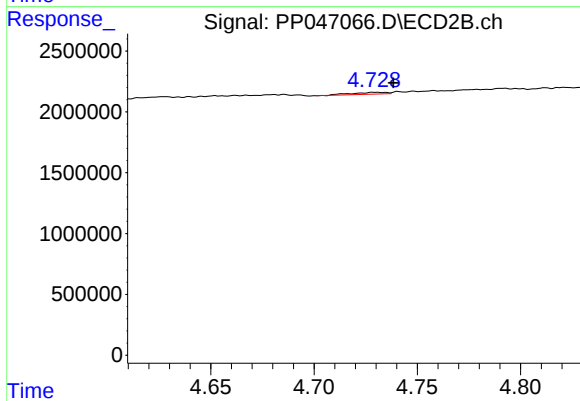
#14 AR-1232-4

R.T.: 4.561 min
Delta R.T.: 0.004 min
Response: 43246
Conc: 1.36 ng/ml



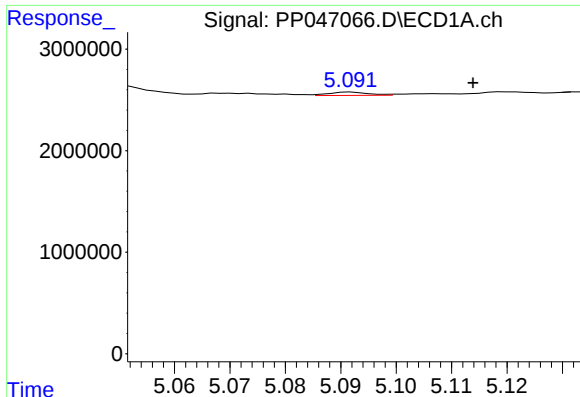
#15 AR-1232-5

R.T.: 5.433 min
Delta R.T.: 0.025 min
Response: 490902
Conc: 29.50 ng/ml



#15 AR-1232-5

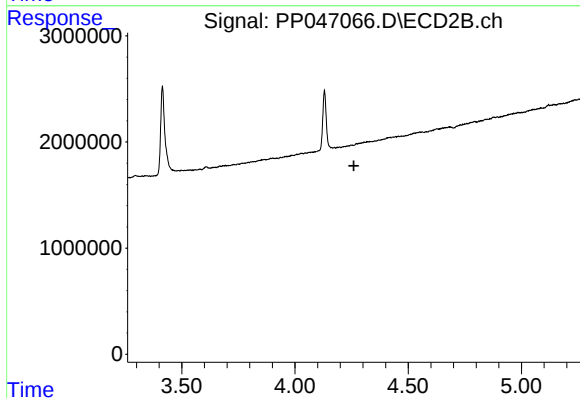
R.T.: 4.729 min
Delta R.T.: -0.009 min
Response: 175835
Conc: 6.10 ng/ml



#16 AR-1242-1

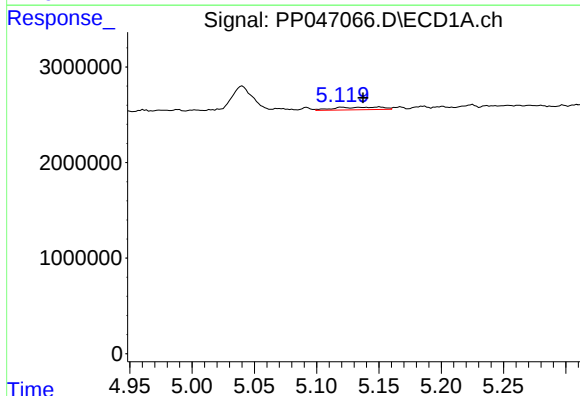
R.T.: 5.092 min
Delta R.T.: -0.022 min
Response: 163394
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



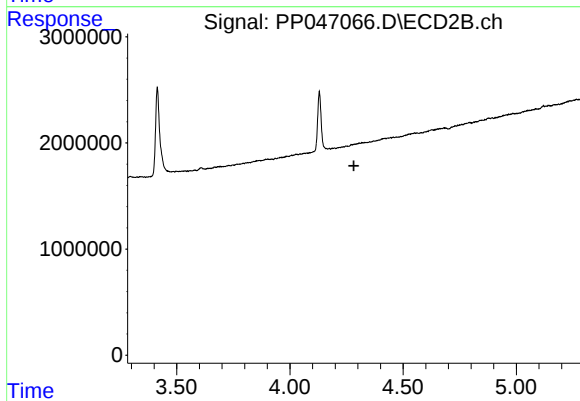
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



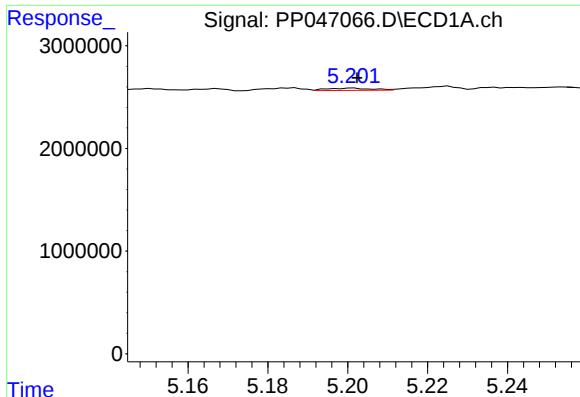
#17 AR-1242-2

R.T.: 5.150 min
Delta R.T.: 0.013 min
Response: 726578
Conc: 7.63 ng/ml



#17 AR-1242-2

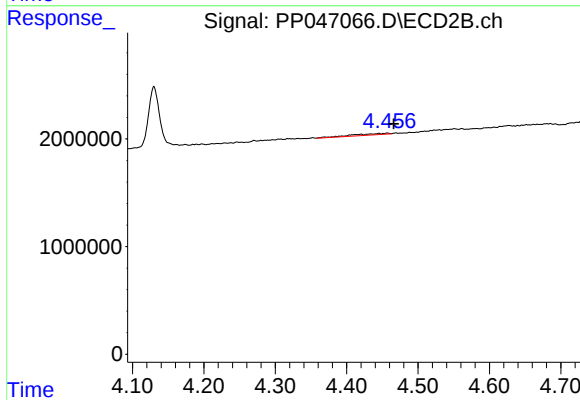
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#18 AR-1242-3

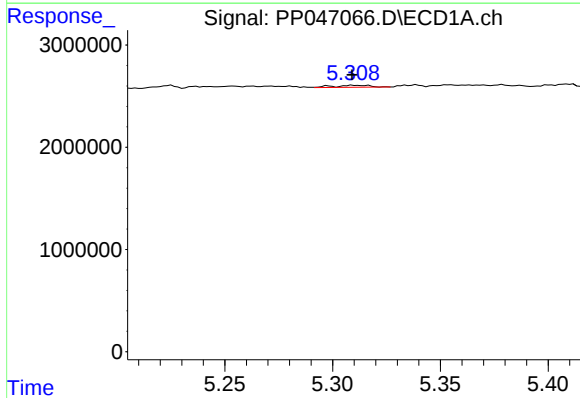
R.T.: 5.201 min
Delta R.T.: -0.002 min
Response: 169783
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



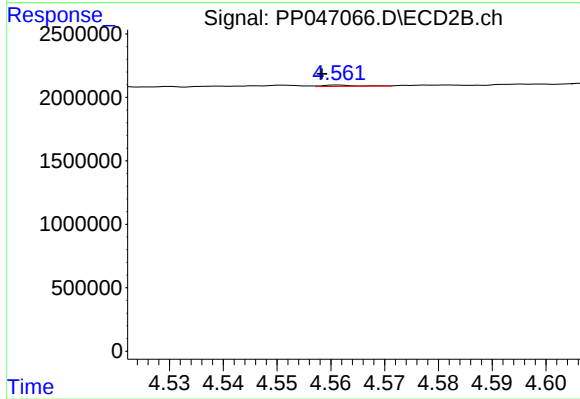
#18 AR-1242-3

R.T.: 4.457 min
Delta R.T.: -0.009 min
Response: 486373
Conc: 6.54 ng/ml



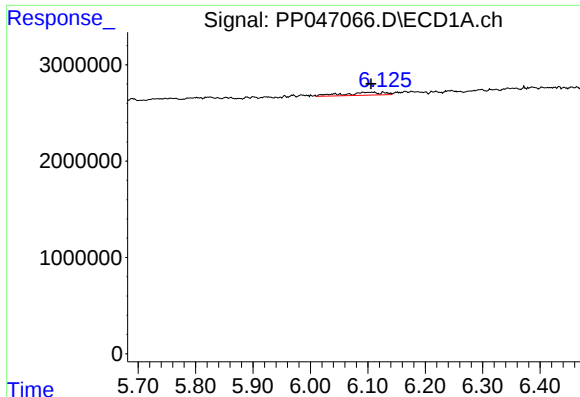
#19 AR-1242-4

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 220317
Conc: 4.36 ng/ml



#19 AR-1242-4

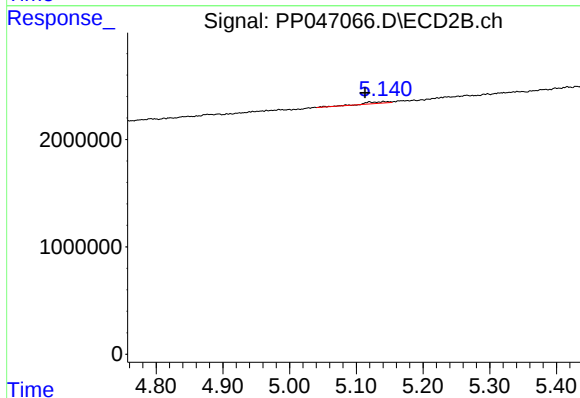
R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 43246
Conc: 0.61 ng/ml



#20 AR-1242-5

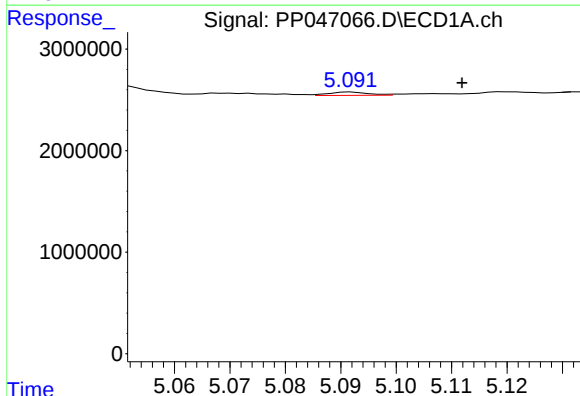
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 1484159
Conc: 29.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



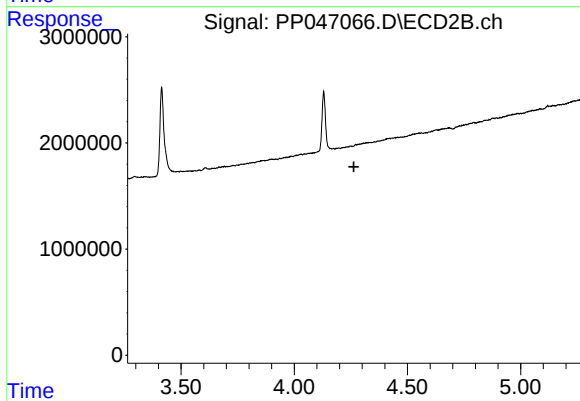
#20 AR-1242-5

R.T.: 5.141 min
Delta R.T.: 0.028 min
Response: 343609
Conc: 3.56 ng/ml



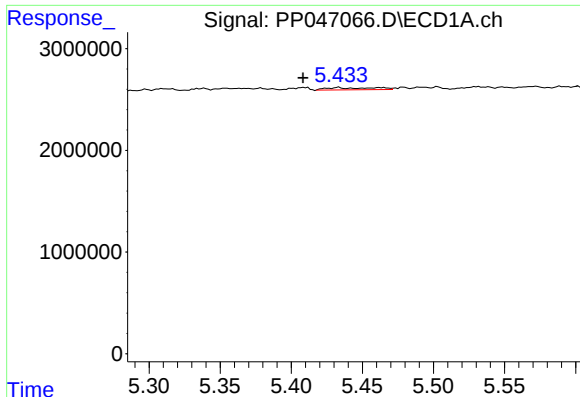
#21 AR-1248-1

R.T.: 5.092 min
Delta R.T.: -0.020 min
Response: 163394
Conc: 3.91 ng/ml



#21 AR-1248-1

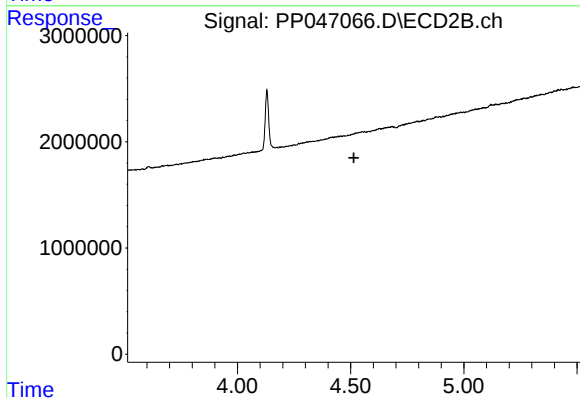
R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



#22 AR-1248-2

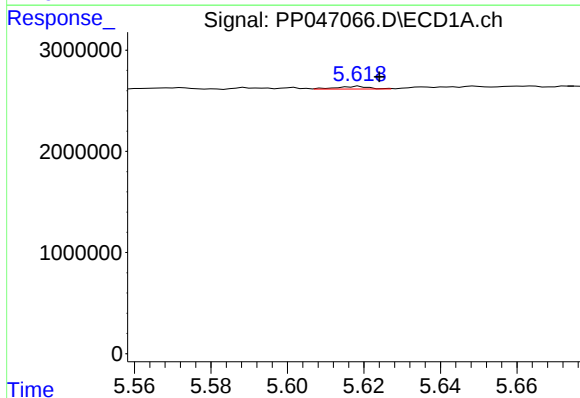
R.T.: 5.433 min
Delta R.T.: 0.025 min
Response: 490902
Conc: 8.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



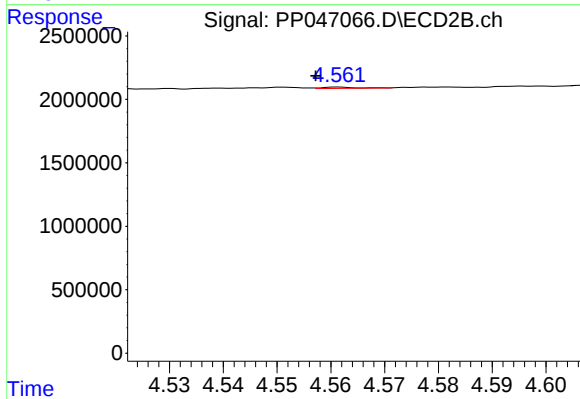
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



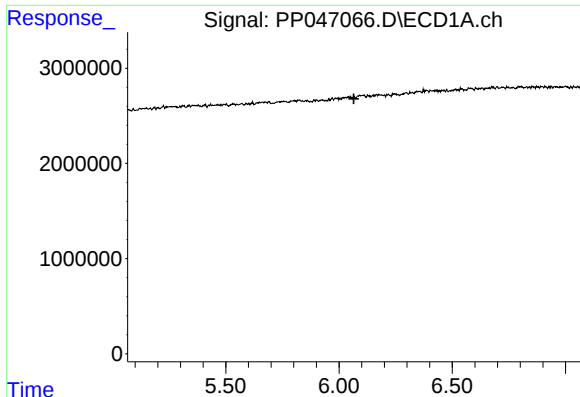
#23 AR-1248-3

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 157205
Conc: 2.25 ng/ml



#23 AR-1248-3

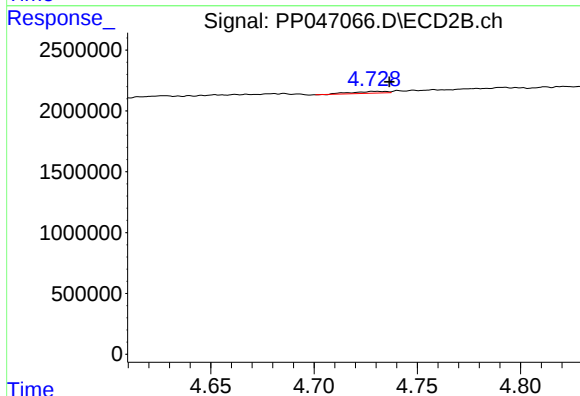
R.T.: 4.561 min
Delta R.T.: 0.004 min
Response: 43246
Conc: 0.44 ng/ml



#24 AR-1248-4

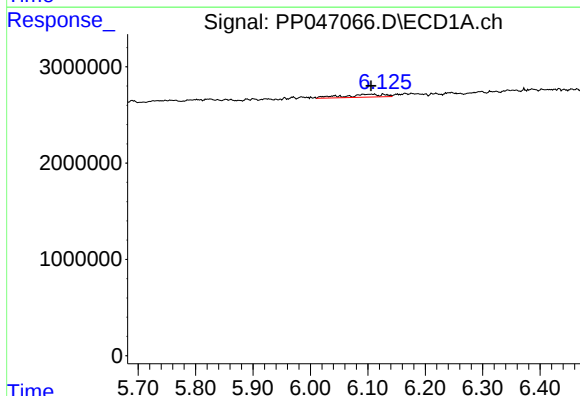
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



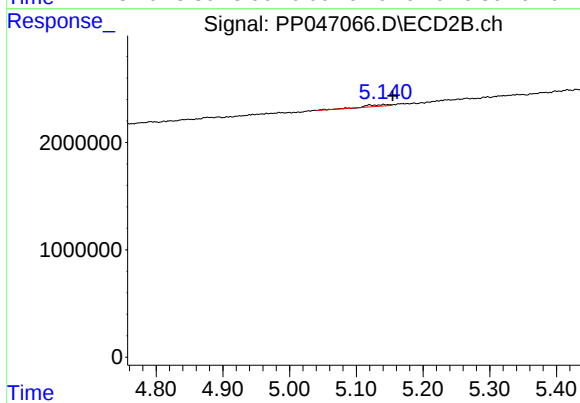
#24 AR-1248-4

R.T.: 4.729 min
Delta R.T.: -0.007 min
Response: 175835
Conc: 1.49 ng/ml



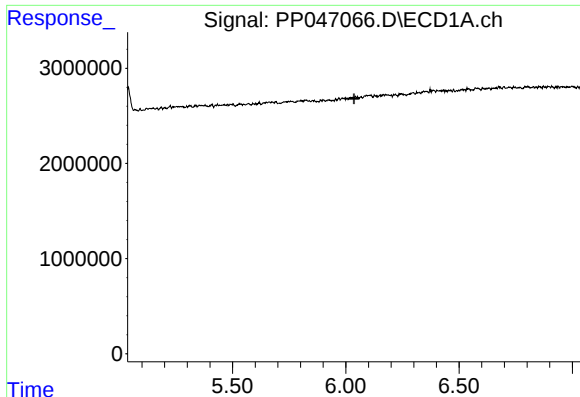
#25 AR-1248-5

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 1484159
Conc: 19.08 ng/ml



#25 AR-1248-5

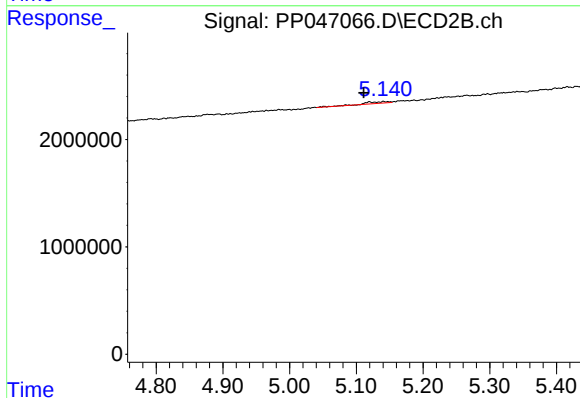
R.T.: 5.141 min
Delta R.T.: -0.014 min
Response: 343609
Conc: 2.82 ng/ml



#26 AR-1254-1

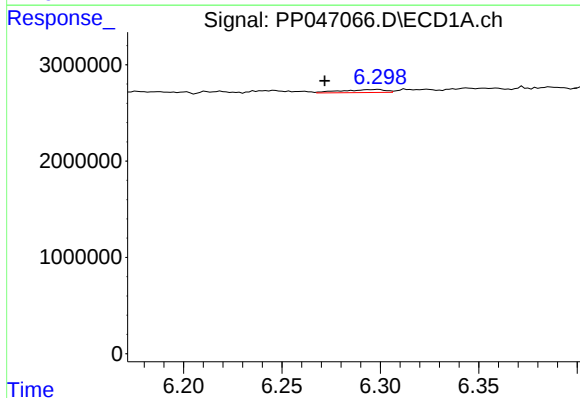
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



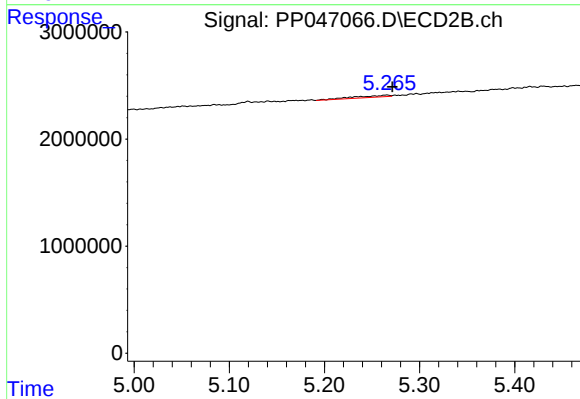
#26 AR-1254-1

R.T.: 5.141 min
Delta R.T.: 0.030 min
Response: 343609
Conc: 1.78 ng/ml



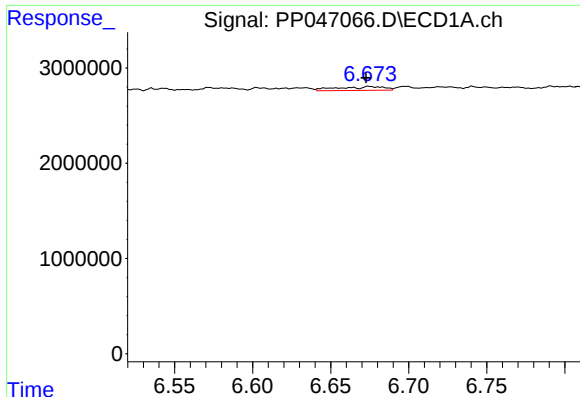
#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: 0.025 min
Response: 478893
Conc: 3.89 ng/ml



#27 AR-1254-2

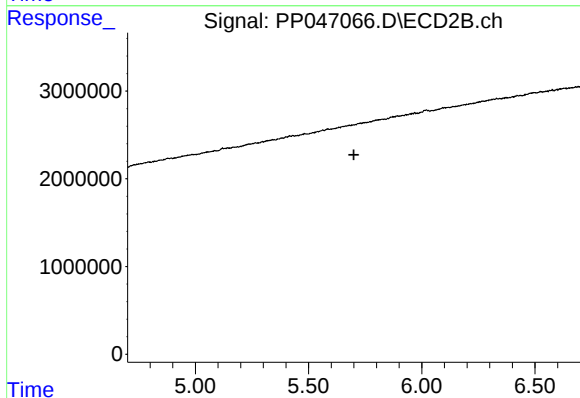
R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 441262
Conc: 2.65 ng/ml



#28 AR-1254-3

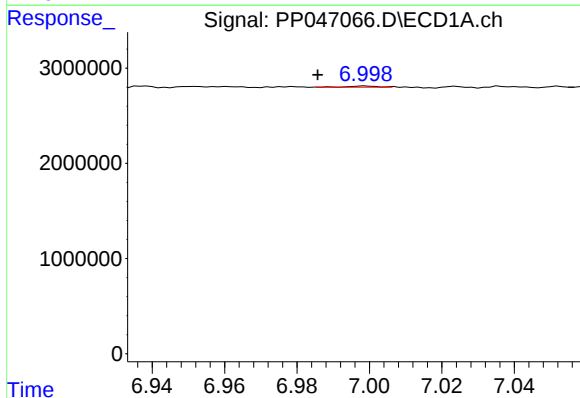
R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 816101
Conc: 6.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



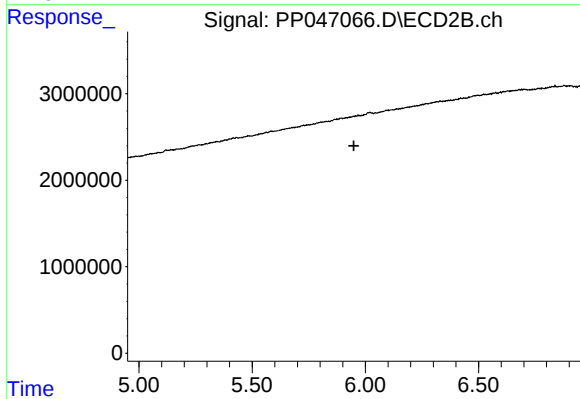
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



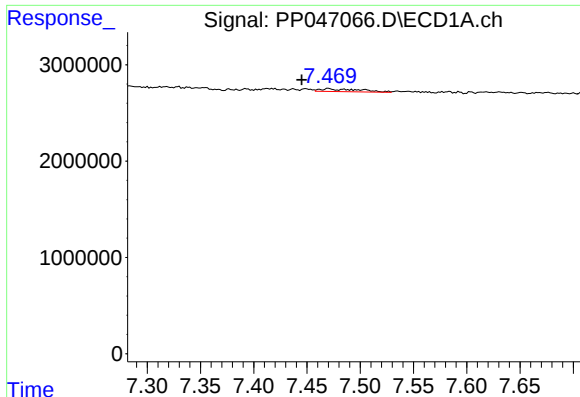
#29 AR-1254-4

R.T.: 6.999 min
Delta R.T.: 0.013 min
Response: 67181
Conc: 0.68 ng/ml



#29 AR-1254-4

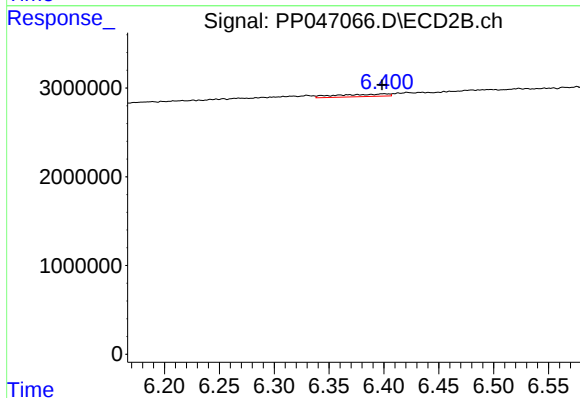
R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#30 AR-1254-5

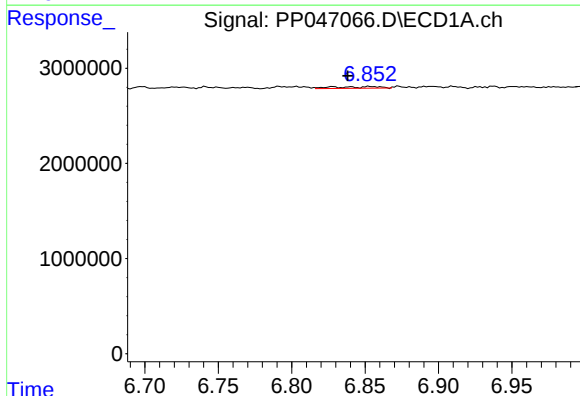
R.T.: 7.471 min
Delta R.T.: 0.025 min
Response: 742486
Conc: 8.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



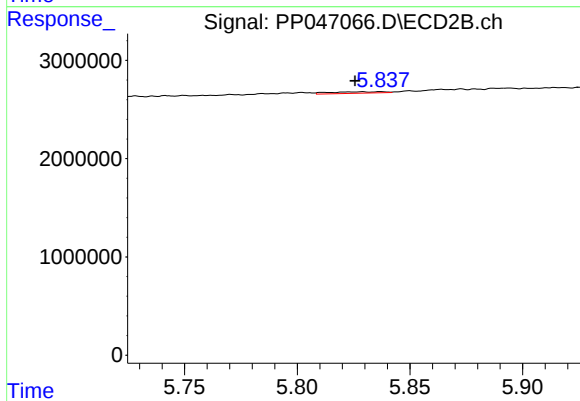
#30 AR-1254-5

R.T.: 6.400 min
Delta R.T.: 0.002 min
Response: 921100
Conc: 4.22 ng/ml



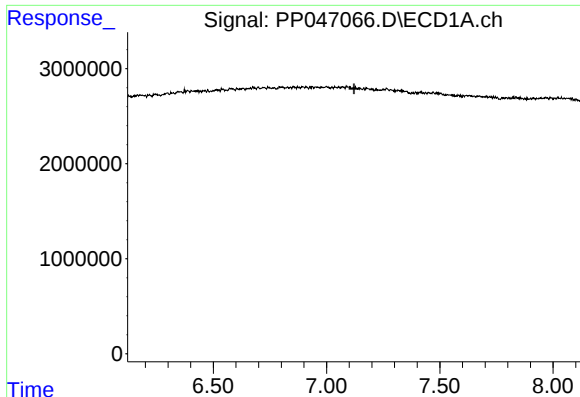
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.016 min
Response: 363227
Conc: 4.30 ng/ml



#31 AR-1260-1

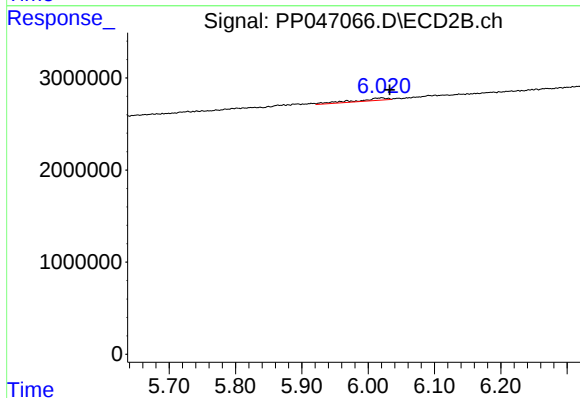
R.T.: 5.837 min
Delta R.T.: 0.011 min
Response: 236097
Conc: 1.48 ng/ml



#32 AR-1260-2

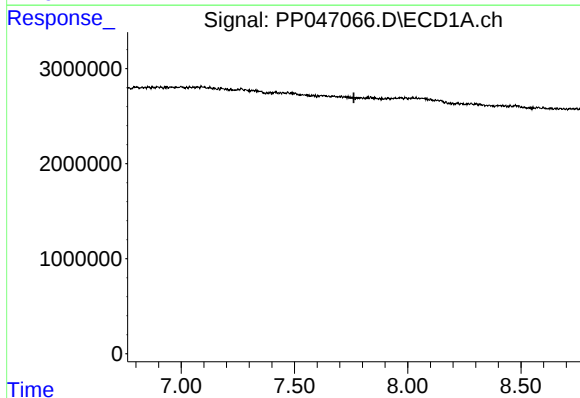
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



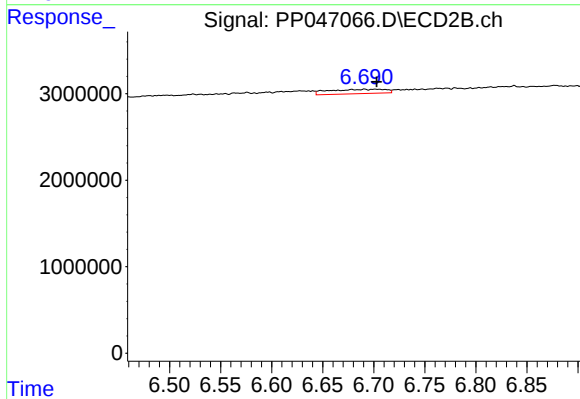
#32 AR-1260-2

R.T.: 6.021 min
Delta R.T.: -0.012 min
Response: 908164
Conc: 4.46 ng/ml



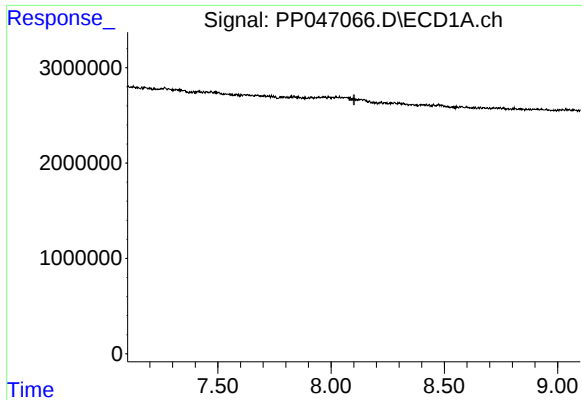
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.



#34 AR-1260-4

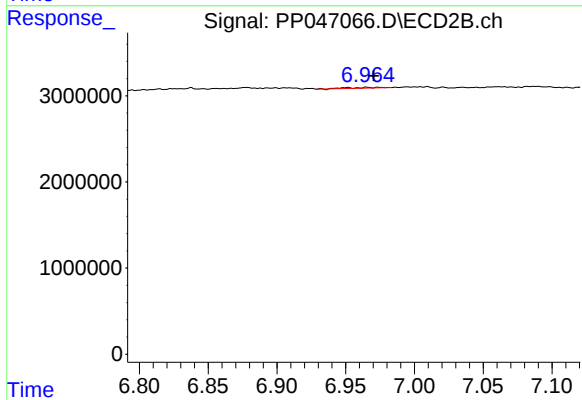
R.T.: 6.691 min
Delta R.T.: -0.012 min
Response: 1927752
Conc: 13.26 ng/ml



#35 AR-1260-5

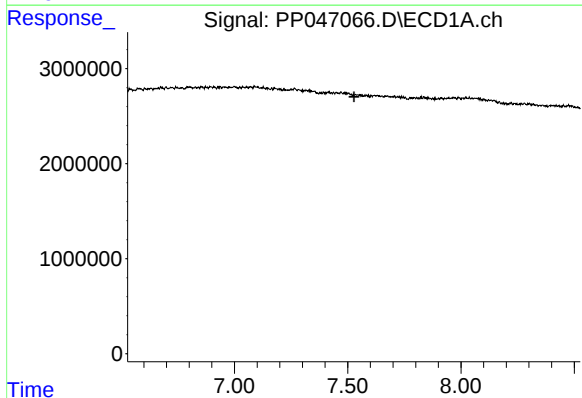
R.T.: 0.000 min
Exp R.T.: 8.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



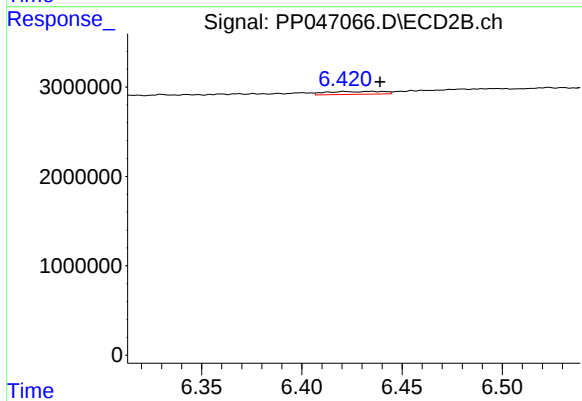
#35 AR-1260-5

R.T.: 6.965 min
Delta R.T.: -0.005 min
Response: 128320
Conc: 0.37 ng/ml



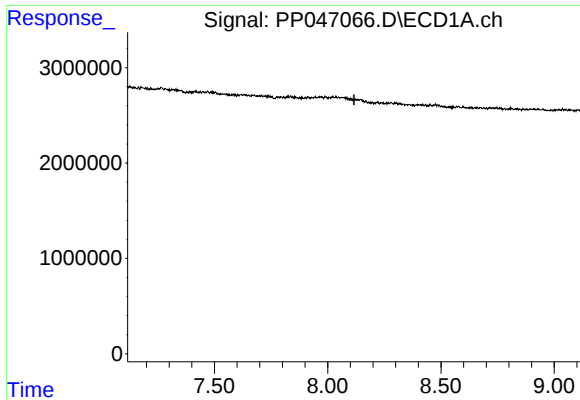
#36 AR-1262-1

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



#36 AR-1262-1

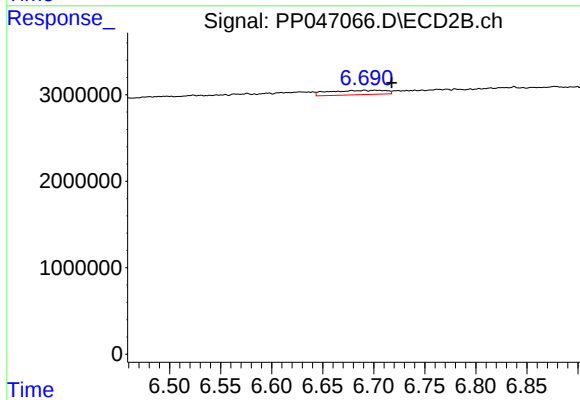
R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 643100
Conc: 2.60 ng/ml



#37 AR-1262-2

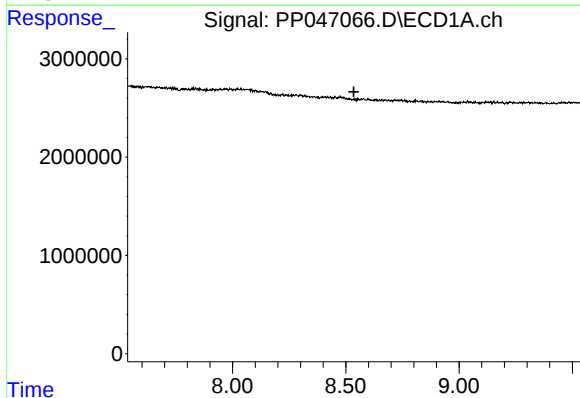
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



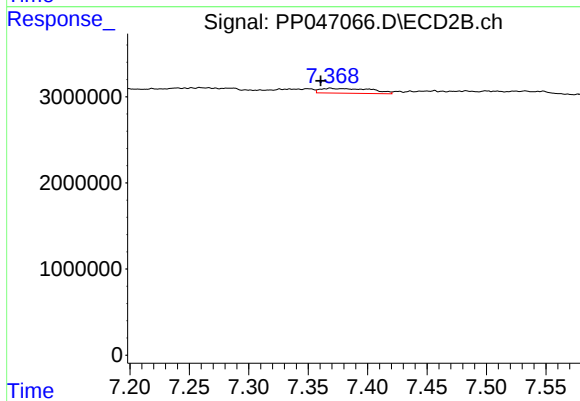
#37 AR-1262-2

R.T.: 6.691 min
Delta R.T.: -0.027 min
Response: 1927752
Conc: 9.97 ng/ml



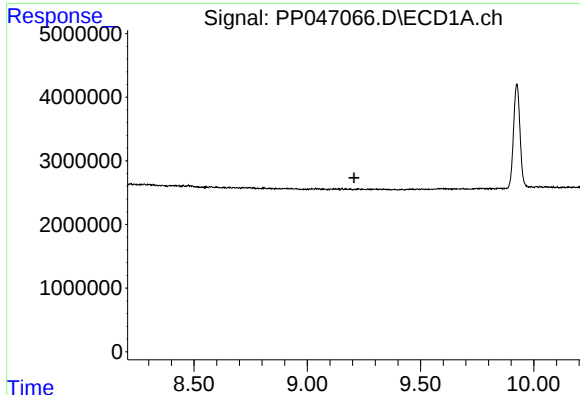
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



#39 AR-1262-4

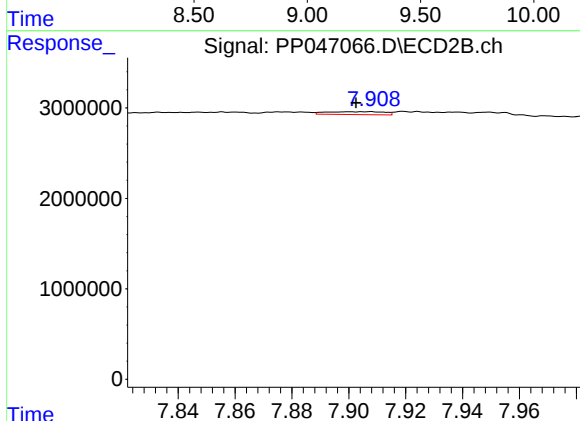
R.T.: 7.369 min
Delta R.T.: 0.008 min
Response: 1682276
Conc: 5.87 ng/ml



#40 AR-1262-5

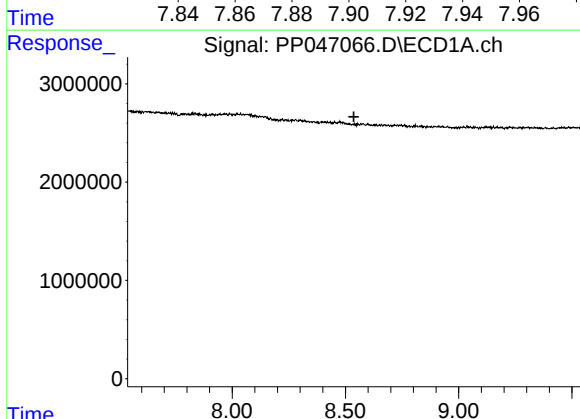
R.T.: 0.000 min
Exp R.T.: 9.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



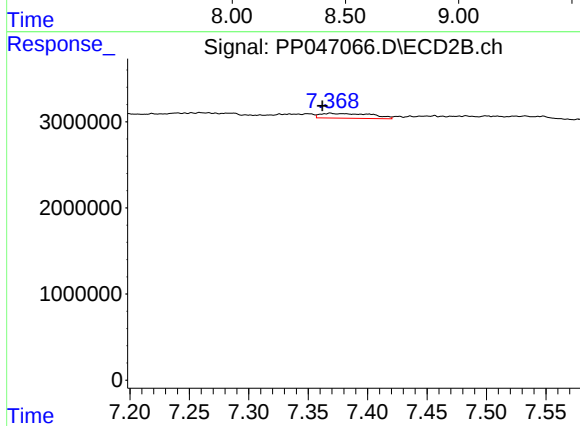
#40 AR-1262-5

R.T.: 7.905 min
Delta R.T.: 0.003 min
Response: 455322
Conc: 3.47 ng/ml



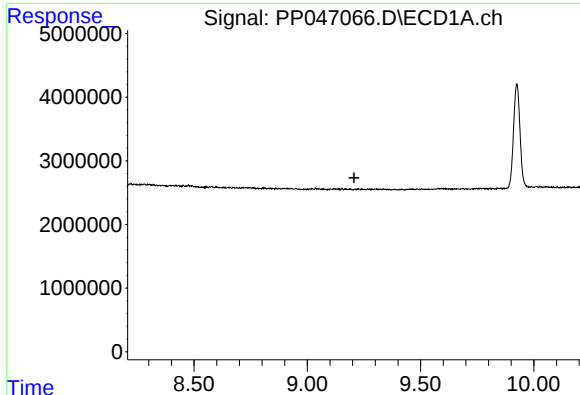
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



#42 AR-1268-2

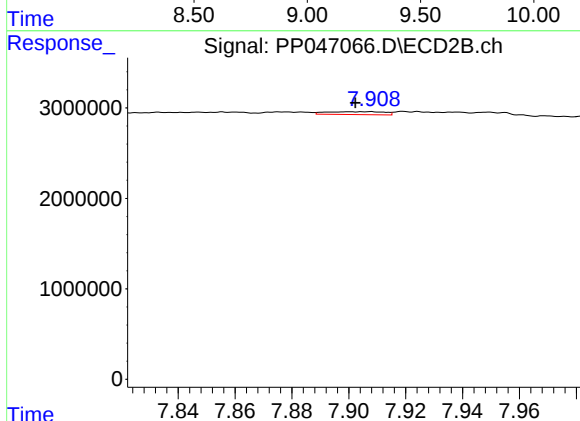
R.T.: 7.369 min
Delta R.T.: 0.007 min
Response: 1682276
Conc: 3.97 ng/ml



#44 AR-1268-4

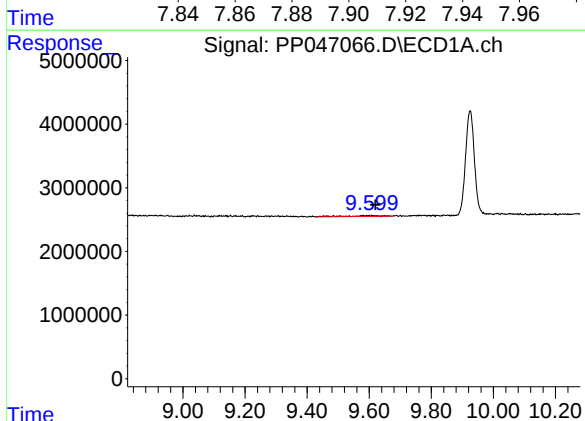
R.T.: 0.000 min
Exp R.T.: 9.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



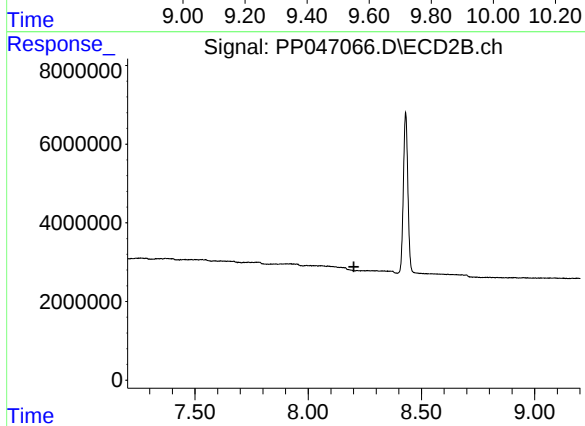
#44 AR-1268-4

R.T.: 7.905 min
Delta R.T.: 0.003 min
Response: 455322
Conc: 3.10 ng/ml



#45 AR-1268-5

R.T.: 9.595 min
Delta R.T.: -0.025 min
Response: 1052312
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.