

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
 Data File : PP047155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2022 19:14
 Operator : YP\AJ
 Sample : N2665-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 23:13:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.853	3.120	57019540	80947051	23.621	24.676
2)	SA Decachlor...	9.920	8.428	31576283	56252406	21.458	23.583
Target Compounds							
3)	L1 AR-1016-1	5.111	4.250	206437	222328	2.741	1.935 #
4)	L1 AR-1016-2	5.123	4.270	158194	120914	1.389	0.713 #
5)	L1 AR-1016-3	5.189	4.463	219577	450752	3.072	5.149 #
6)	L1 AR-1016-4	5.299	4.495	165369	116605	2.751	1.675 #
7)	L1 AR-1016-5	5.611	4.734	187472	1097786	3.541	12.907 #
8)	L2 AR-1221-1	4.076	3.343	2487640	84162	90.203	1.906 #
9)	L2 AR-1221-2	4.173	0.000	1078657	0	53.128	N.D. #
10)	L2 AR-1221-3	4.259	3.499f	640794	124961	9.830	1.258 #
11)	L3 AR-1232-1	4.259	3.499f	640794	124961	13.088	1.647 #
12)	L3 AR-1232-2	4.822	4.292	77367	53338	3.187	0.740 #
13)	L3 AR-1232-3	5.123	4.463	158194	450752	3.349	12.380 #
14)	L3 AR-1232-4	5.299	0.000	165369	0	6.796	N.D. #
15)	L3 AR-1232-5	5.412	4.734	105873	1097786	6.363	38.109 #
16)	L4 AR-1242-1	5.111	4.250	206437	222328	3.256	2.255 #
17)	L4 AR-1242-2	5.123	4.292	158194	53338	1.660	0.368 #
18)	L4 AR-1242-3	5.189	4.463	219577	450752	3.668	6.065 #
19)	L4 AR-1242-4	5.299	0.000	165369	0	3.270	N.D. #
20)	L4 AR-1242-5	6.097	5.120	205607	538710	4.080	5.583 #
21)	L5 AR-1248-1	5.111	4.250	206437	222328	4.939	3.235 #
22)	L5 AR-1248-2	5.412	4.495f	105873	116605	1.791	1.247 #
23)	L5 AR-1248-3	5.619	0.000	81482	0	1.167	N.D. #
24)	L5 AR-1248-4	6.060	4.734	419299	1097786	5.468	9.326 #
25)	L5 AR-1248-5	6.108	5.151	206525	287726	2.655	2.361
26)	L6 AR-1254-1	6.035	5.120	179267	538710	3.086	2.792
27)	L6 AR-1254-2	6.288f	5.286f	317172	3263778	2.574	19.600 #
28)	L6 AR-1254-3	6.670	5.712	588419	975978	4.447	3.914
29)	L6 AR-1254-4	6.986	5.953	74273	236619	0.747	1.379 #
30)	L6 AR-1254-5	7.454	6.389	693622	68465	7.886	0.314 #
31)	L7 AR-1260-1	6.849	0.000	202101	0	2.395	N.D. #
32)	L7 AR-1260-2	7.126	6.021	169249	60866	1.681	0.299 #
33)	L7 AR-1260-3	7.508	6.183	496154	57047	6.124	0.334 #
34)	L7 AR-1260-4	7.753	6.701	296398	88602	3.721	0.610 #
35)	L7 AR-1260-5	8.100	6.968	337292	30120	2.123	0.086 #
36)	L8 AR-1262-1	7.508f	0.000	496154	0	4.105	N.D. #
37)	L8 AR-1262-2	8.115	6.701f	537007	88602	2.792	0.458 #
38)	L8 AR-1262-3	8.432	7.298	273344	469176	2.036	2.890 #
39)	L8 AR-1262-4	8.532	7.377f	125576	326120	1.994	1.139 #
41)	L9 AR-1268-1	8.432	7.298	273344	469176	1.137	0.979
42)	L9 AR-1268-2	8.532	7.377f	125576	326120	0.567	0.770 #

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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
43) L9	AR-1268-3	8.743f	7.552f	400362	1219094	2.084	3.447 #
45) L9	AR-1268-5	9.609	0.000	112934	0	0.202	N.D. #

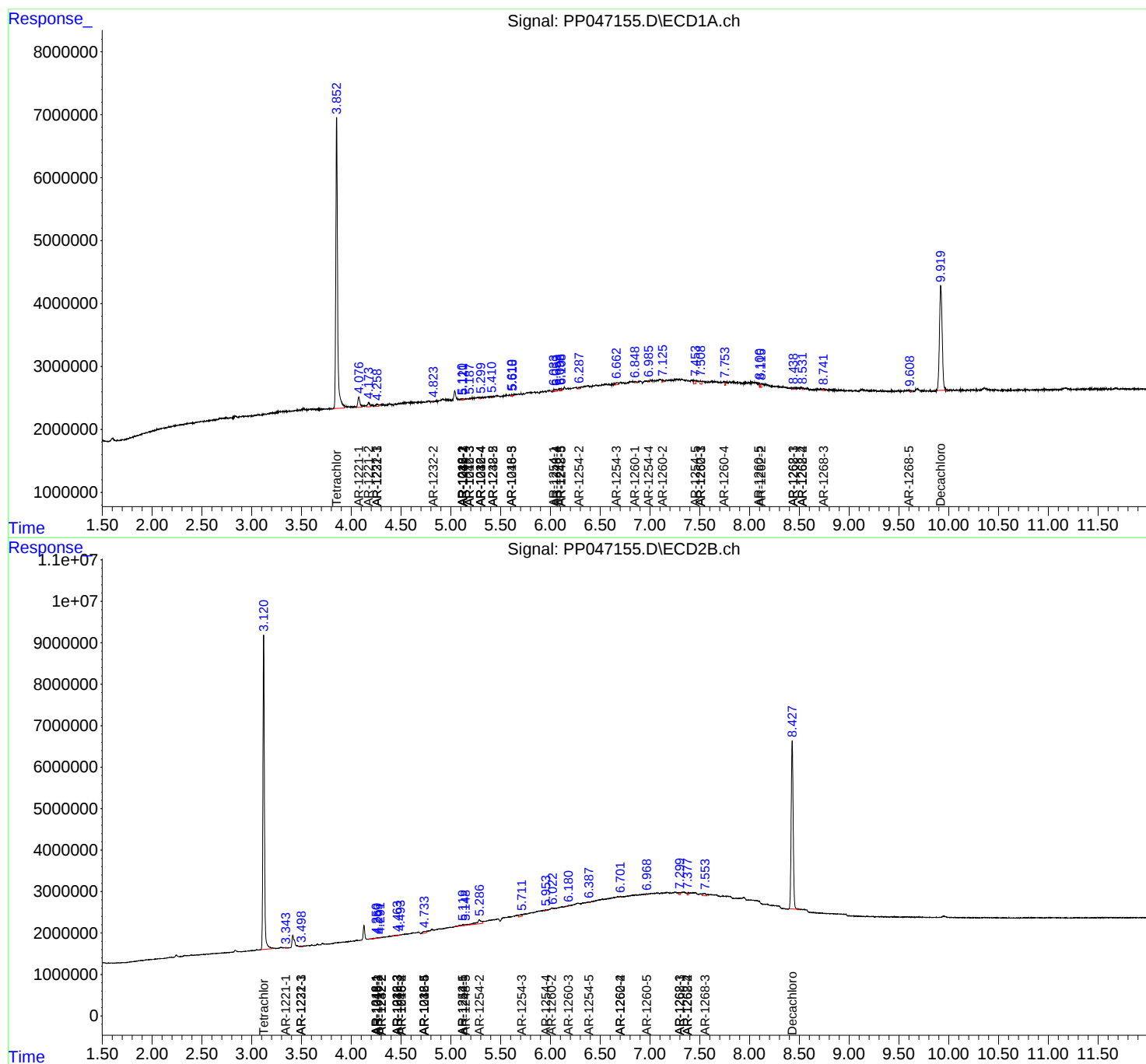
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

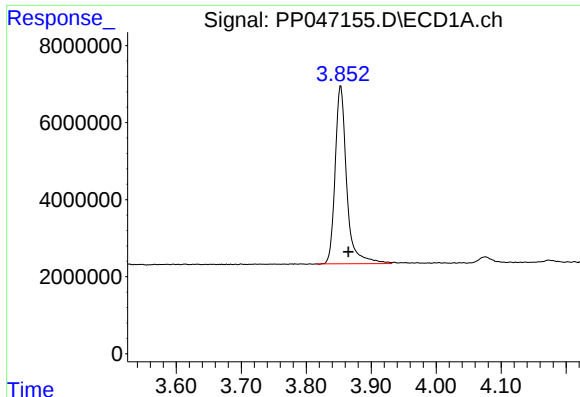
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
Data File : PP047155.D
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Acq On : 07 May 2022 19:14
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Sample : N2665-07
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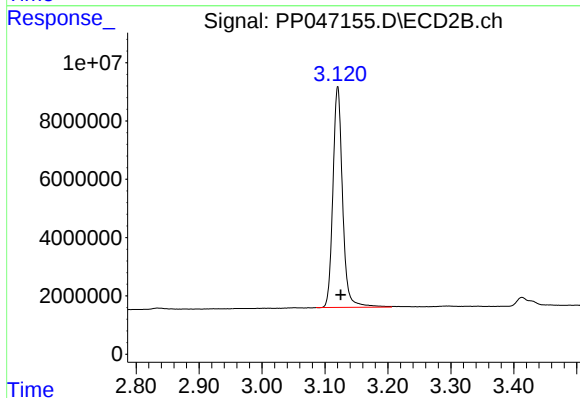




#1 Tetrachloro-m-xylene

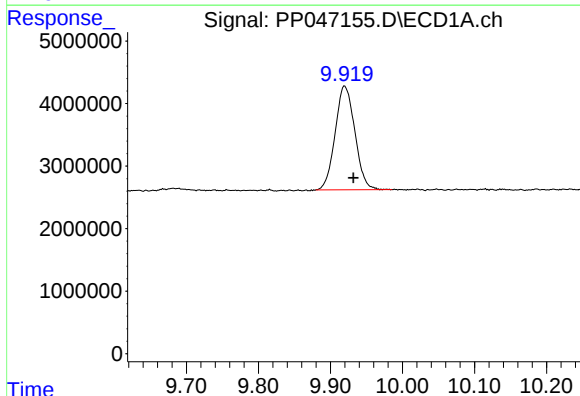
R.T.: 3.853 min
Delta R.T.: -0.012 min
Response: 57019540
Conc: 23.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



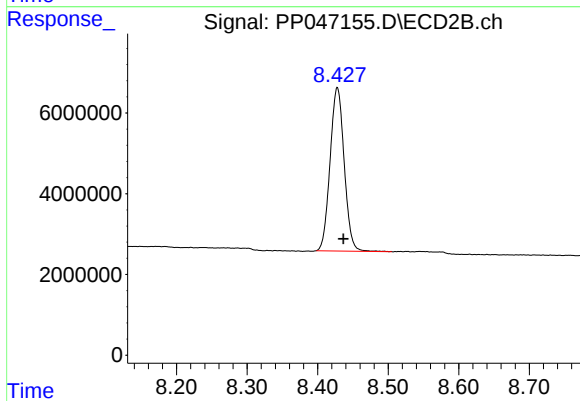
#1 Tetrachloro-m-xylene

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 80947051
Conc: 24.68 ng/ml



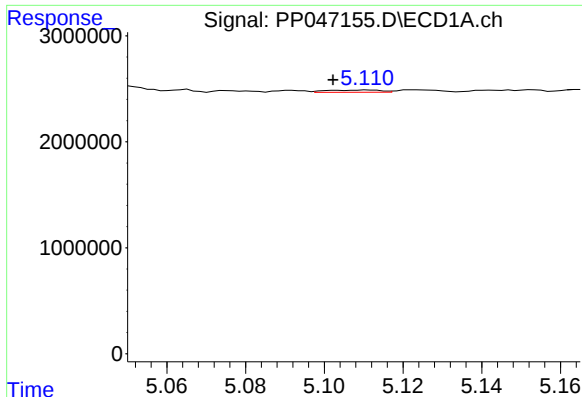
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 31576283
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

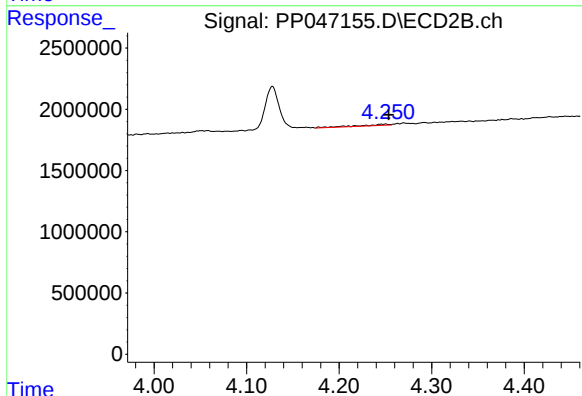
R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 56252406
Conc: 23.58 ng/ml



#3 AR-1016-1

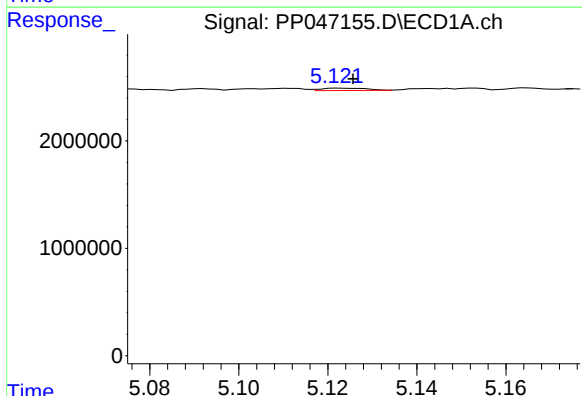
R.T.: 5.111 min
Delta R.T.: 0.009 min
Response: 206437
Conc: 2.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



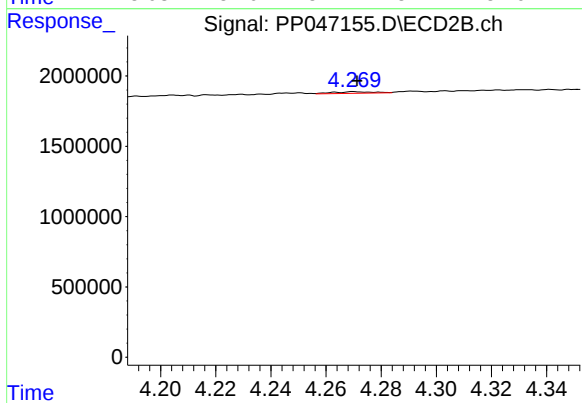
#3 AR-1016-1

R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 222328
Conc: 1.94 ng/ml



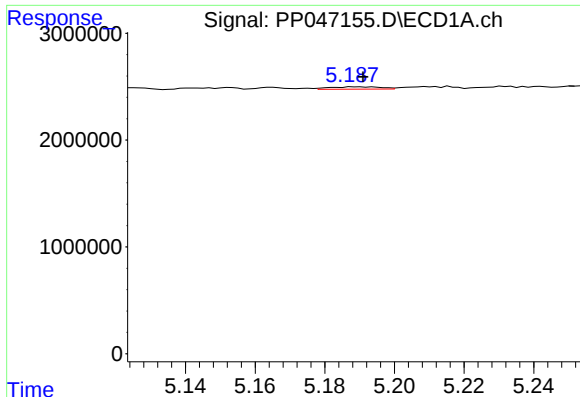
#4 AR-1016-2

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 158194
Conc: 1.39 ng/ml



#4 AR-1016-2

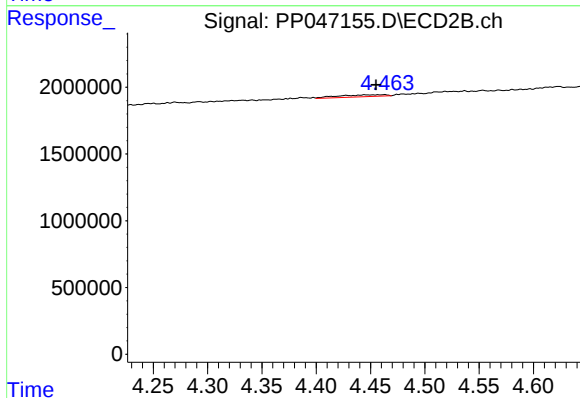
R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 120914
Conc: 0.71 ng/ml



#5 AR-1016-3

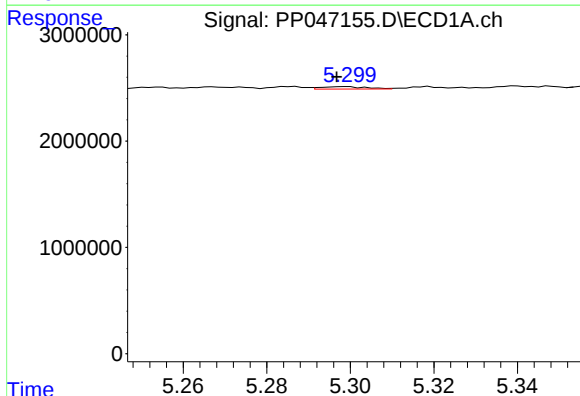
R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 219577
Conc: 3.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



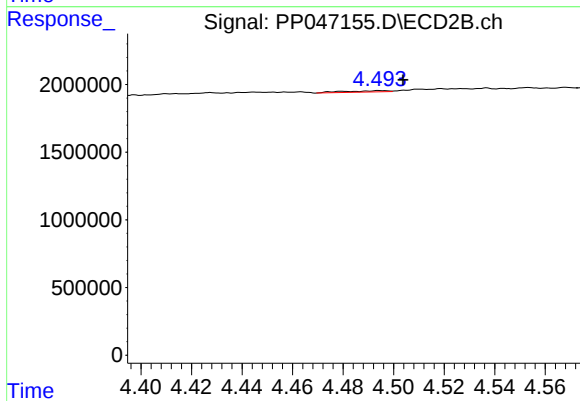
#5 AR-1016-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 450752
Conc: 5.15 ng/ml



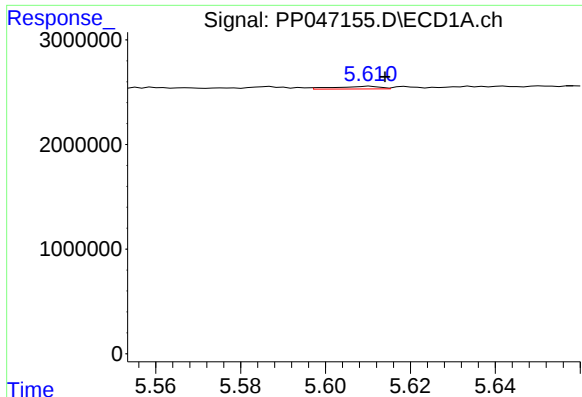
#6 AR-1016-4

R.T.: 5.299 min
Delta R.T.: 0.002 min
Response: 165369
Conc: 2.75 ng/ml



#6 AR-1016-4

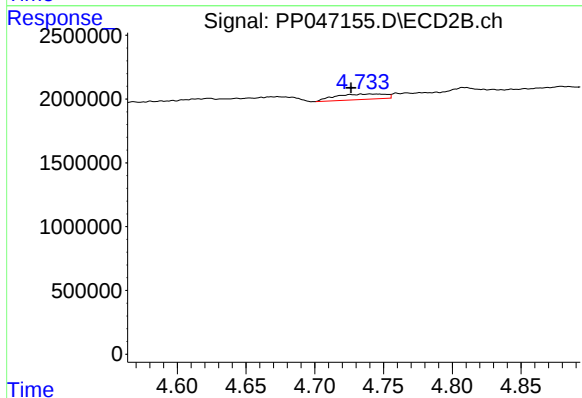
R.T.: 4.495 min
Delta R.T.: -0.009 min
Response: 116605
Conc: 1.67 ng/ml



#7 AR-1016-5

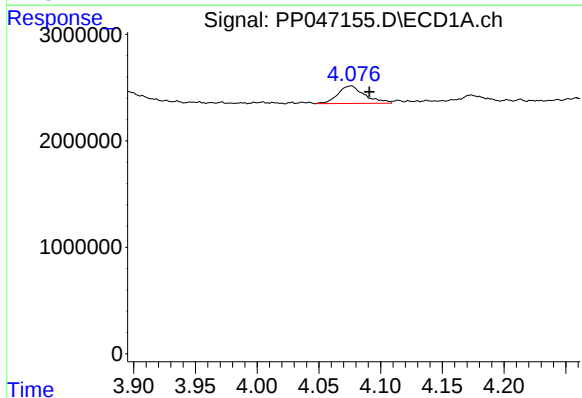
R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 187472
Conc: 3.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



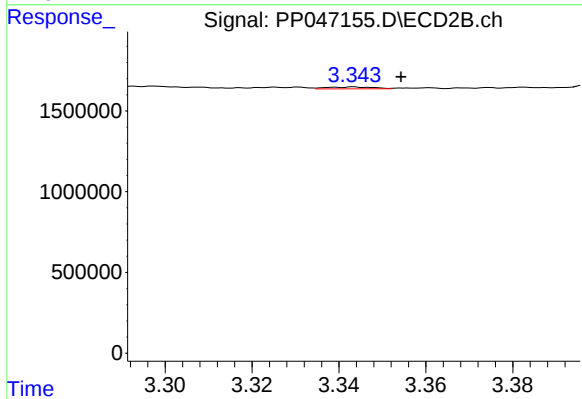
#7 AR-1016-5

R.T.: 4.734 min
Delta R.T.: 0.008 min
Response: 1097786
Conc: 12.91 ng/ml



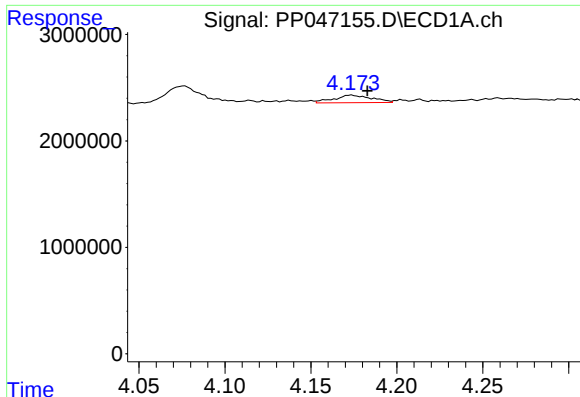
#8 AR-1221-1

R.T.: 4.076 min
Delta R.T.: -0.015 min
Response: 2487640
Conc: 90.20 ng/ml



#8 AR-1221-1

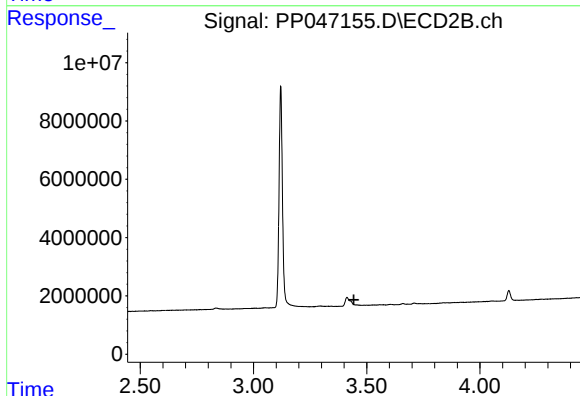
R.T.: 3.343 min
Delta R.T.: -0.011 min
Response: 84162
Conc: 1.91 ng/ml



#9 AR-1221-2

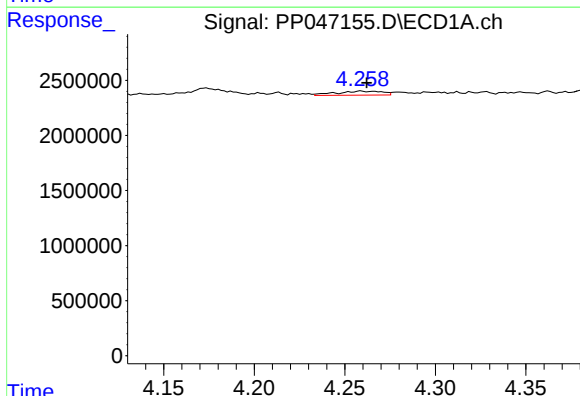
R.T.: 4.173 min
Delta R.T.: -0.010 min
Response: 1078657
Conc: 53.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



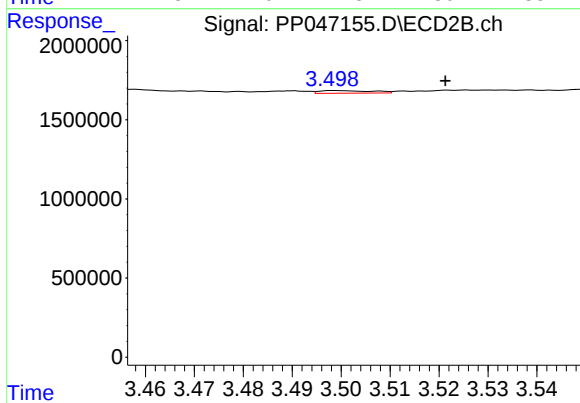
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.443 min
Response: 0
Conc: N.D.



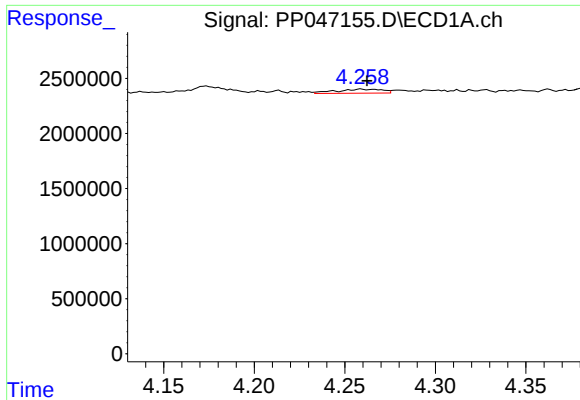
#10 AR-1221-3

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 640794
Conc: 9.83 ng/ml



#10 AR-1221-3

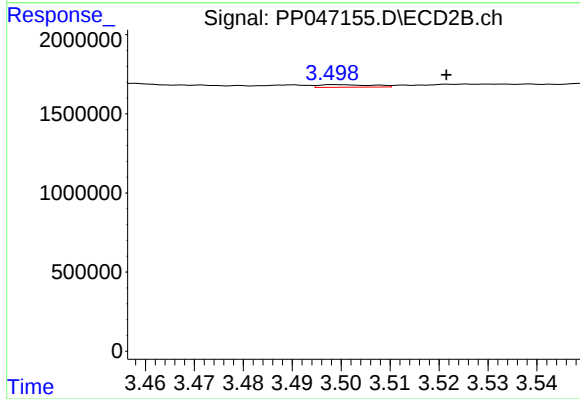
R.T.: 3.499 min
Delta R.T.: -0.022 min
Response: 124961
Conc: 1.26 ng/ml



#11 AR-1232-1

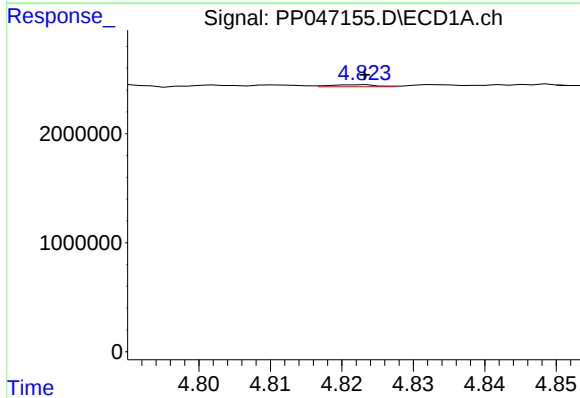
R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 640794
Conc: 13.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



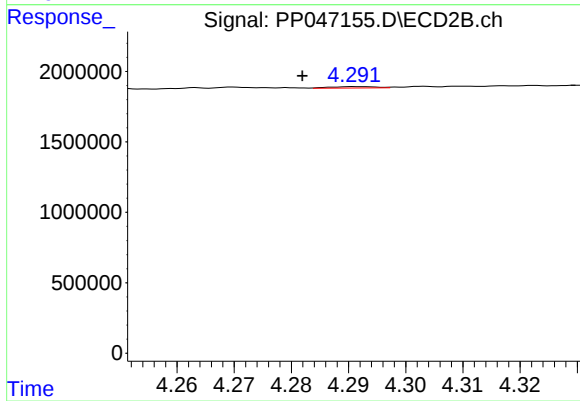
#11 AR-1232-1

R.T.: 3.499 min
Delta R.T.: -0.022 min
Response: 124961
Conc: 1.65 ng/ml



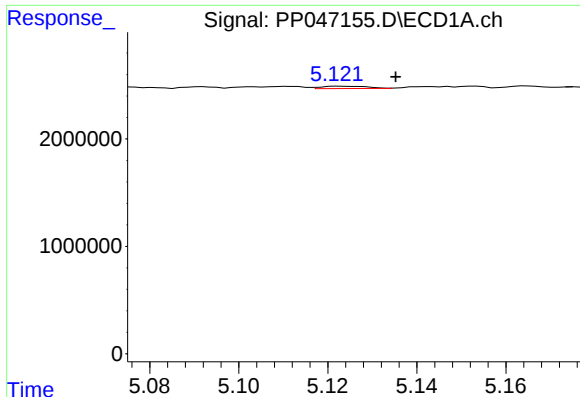
#12 AR-1232-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 77367
Conc: 3.19 ng/ml



#12 AR-1232-2

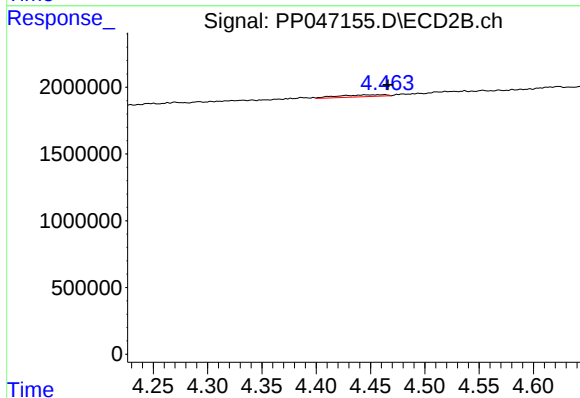
R.T.: 4.292 min
Delta R.T.: 0.010 min
Response: 53338
Conc: 0.74 ng/ml



#13 AR-1232-3

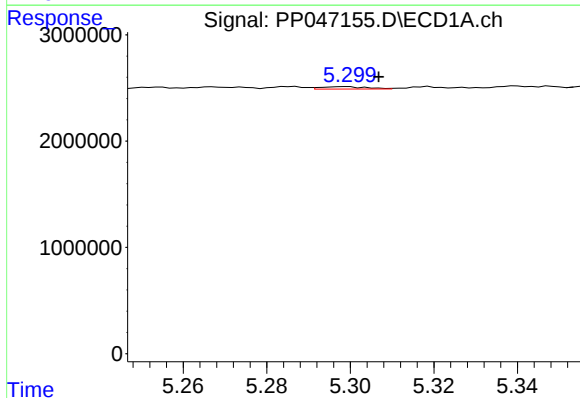
R.T.: 5.123 min
Delta R.T.: -0.012 min
Response: 158194
Conc: 3.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



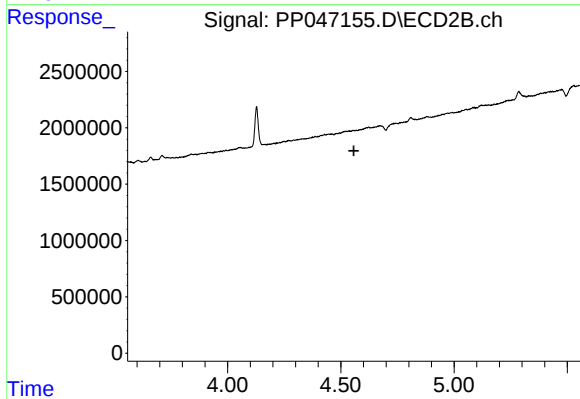
#13 AR-1232-3

R.T.: 4.463 min
Delta R.T.: -0.003 min
Response: 450752
Conc: 12.38 ng/ml



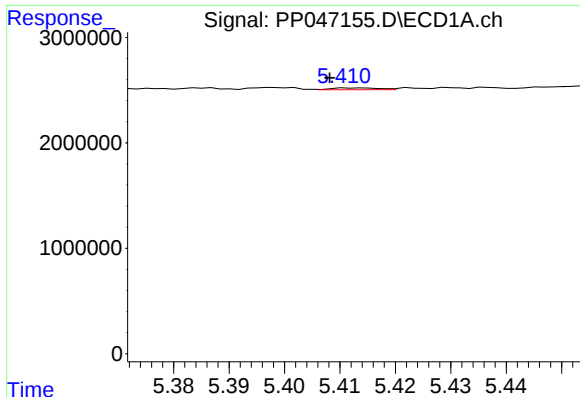
#14 AR-1232-4

R.T.: 5.299 min
Delta R.T.: -0.008 min
Response: 165369
Conc: 6.80 ng/ml



#14 AR-1232-4

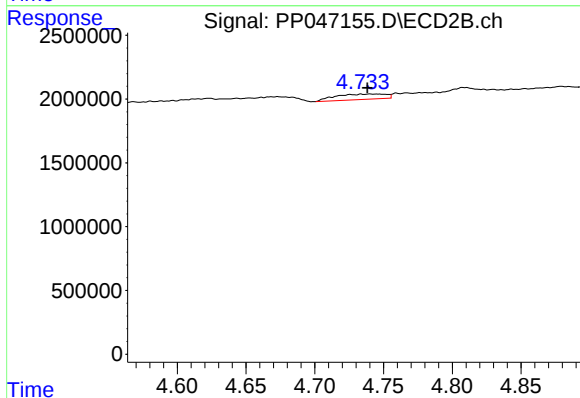
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#15 AR-1232-5

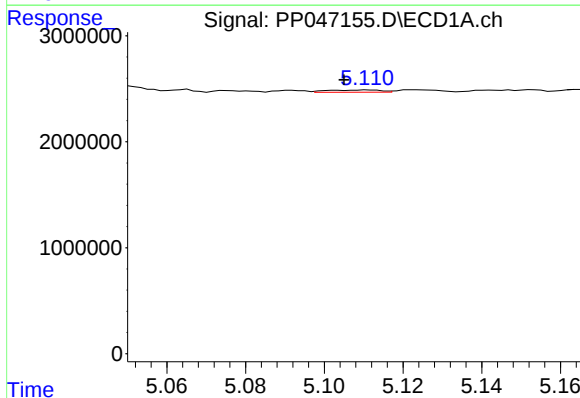
R.T.: 5.412 min
Delta R.T.: 0.004 min
Response: 105873
Conc: 6.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



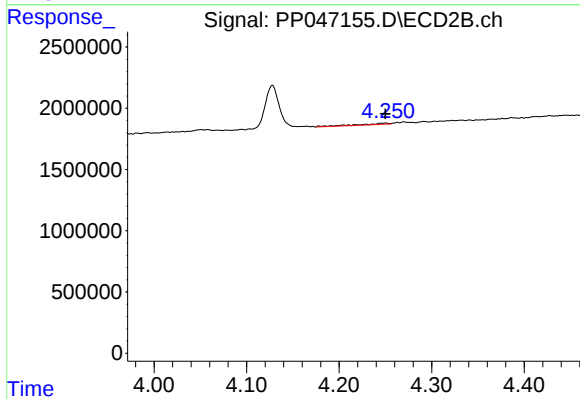
#15 AR-1232-5

R.T.: 4.734 min
Delta R.T.: -0.004 min
Response: 1097786
Conc: 38.11 ng/ml



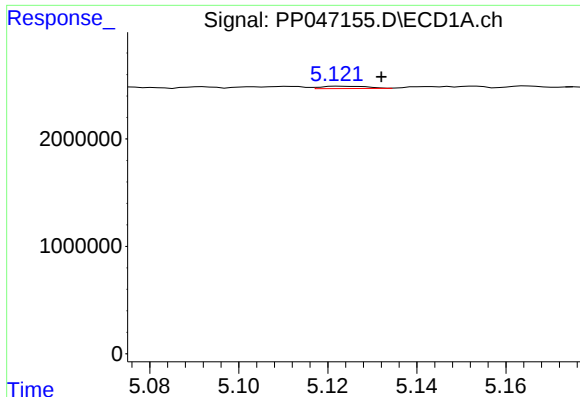
#16 AR-1242-1

R.T.: 5.111 min
Delta R.T.: 0.006 min
Response: 206437
Conc: 3.26 ng/ml



#16 AR-1242-1

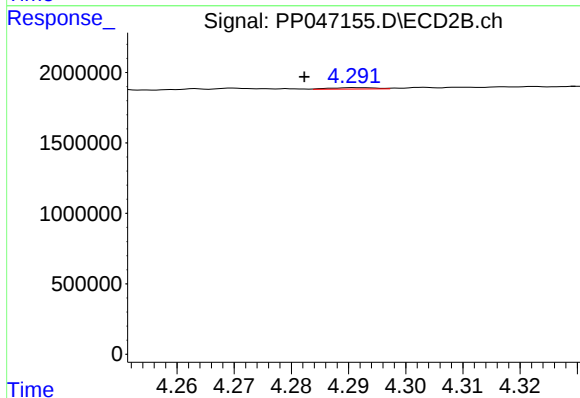
R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 222328
Conc: 2.26 ng/ml



#17 AR-1242-2

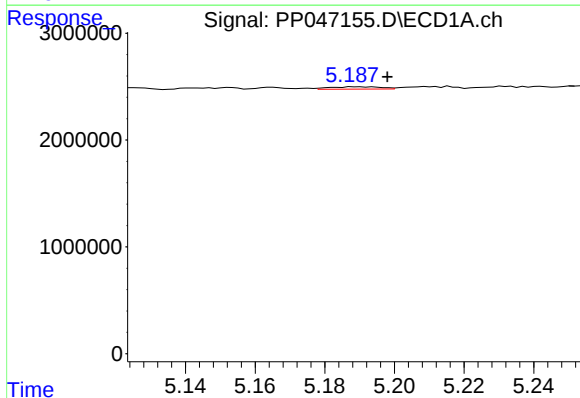
R.T.: 5.123 min
Delta R.T.: -0.009 min
Response: 158194
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



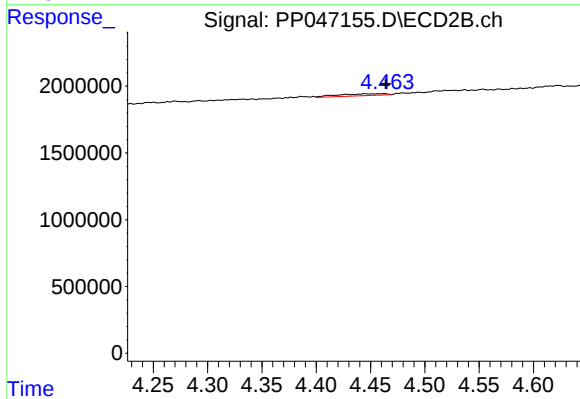
#17 AR-1242-2

R.T.: 4.292 min
Delta R.T.: 0.010 min
Response: 53338
Conc: 0.37 ng/ml



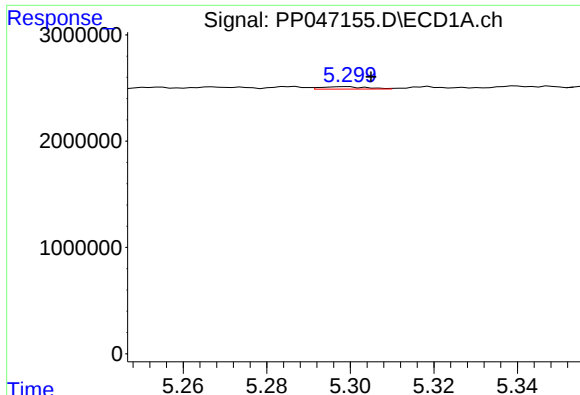
#18 AR-1242-3

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 219577
Conc: 3.67 ng/ml



#18 AR-1242-3

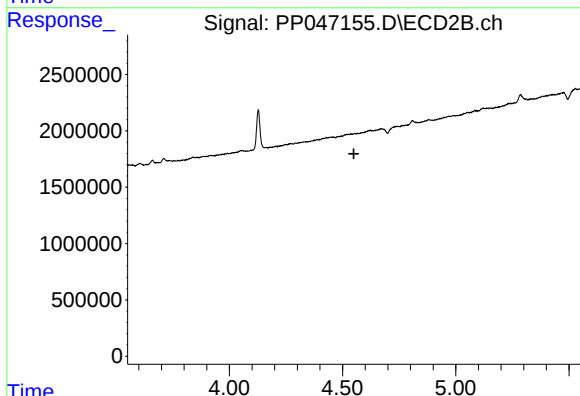
R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 450752
Conc: 6.07 ng/ml



#19 AR-1242-4

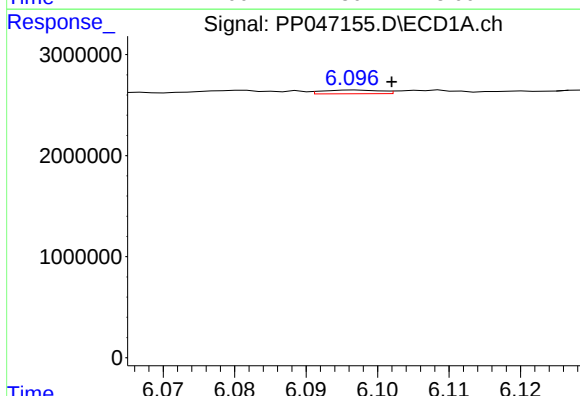
R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 165369
Conc: 3.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



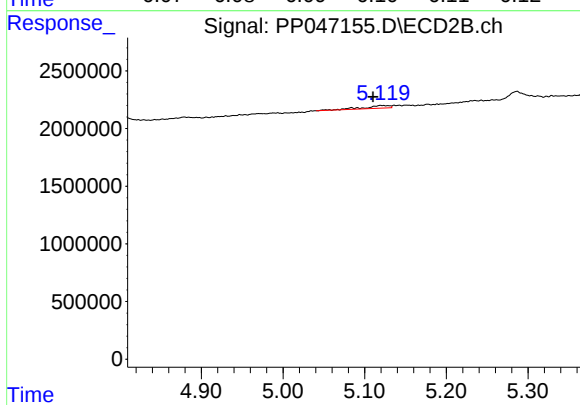
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



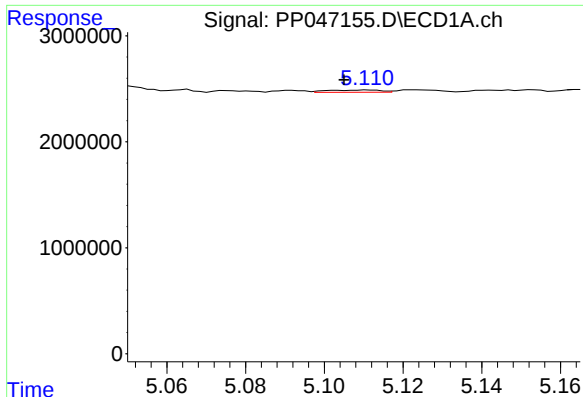
#20 AR-1242-5

R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 205607
Conc: 4.08 ng/ml



#20 AR-1242-5

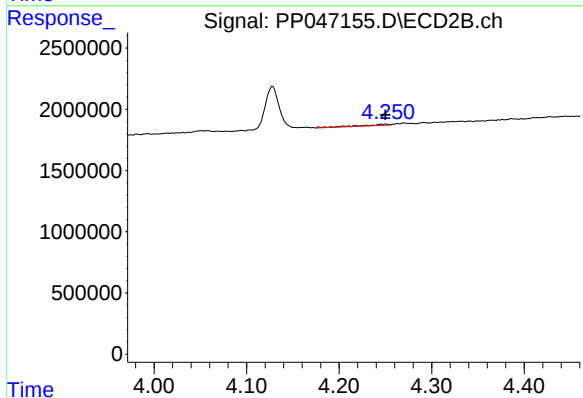
R.T.: 5.120 min
Delta R.T.: 0.010 min
Response: 538710
Conc: 5.58 ng/ml



#21 AR-1248-1

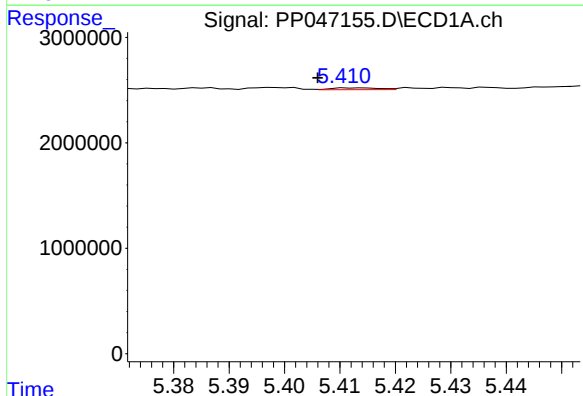
R.T.: 5.111 min
Delta R.T.: 0.006 min
Response: 206437
Conc: 4.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



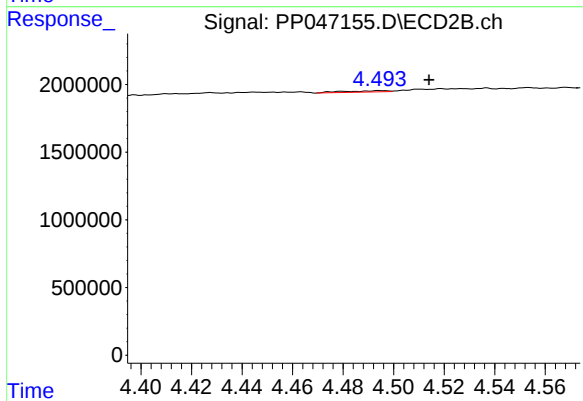
#21 AR-1248-1

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 222328
Conc: 3.24 ng/ml



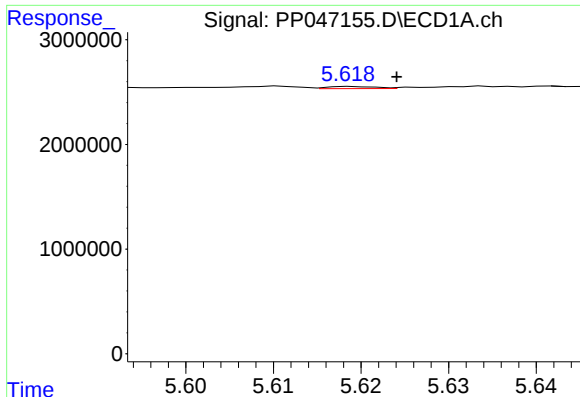
#22 AR-1248-2

R.T.: 5.412 min
Delta R.T.: 0.006 min
Response: 105873
Conc: 1.79 ng/ml



#22 AR-1248-2

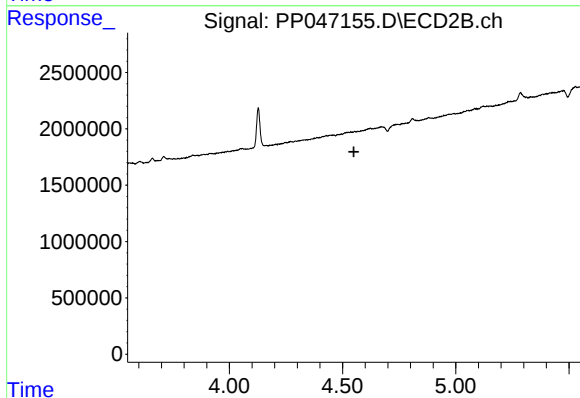
R.T.: 4.495 min
Delta R.T.: -0.019 min
Response: 116605
Conc: 1.25 ng/ml



#23 AR-1248-3

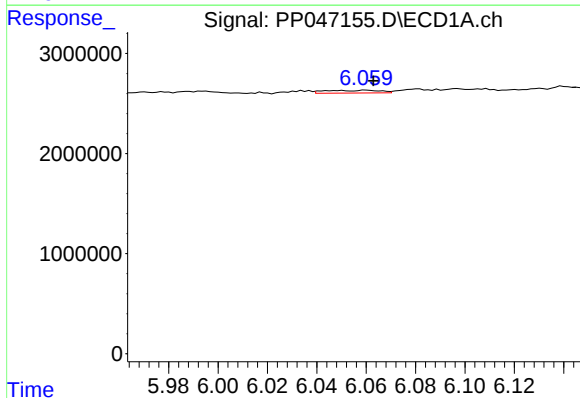
R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 81482
Conc: 1.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



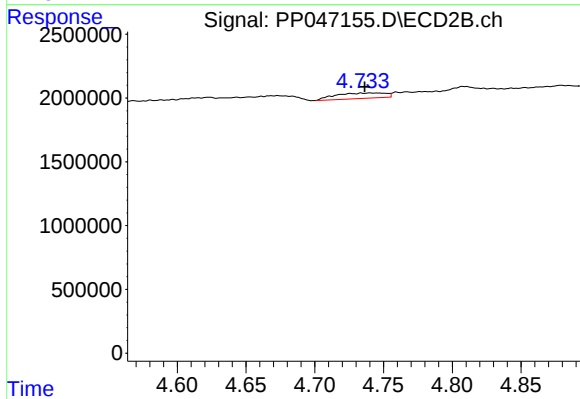
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



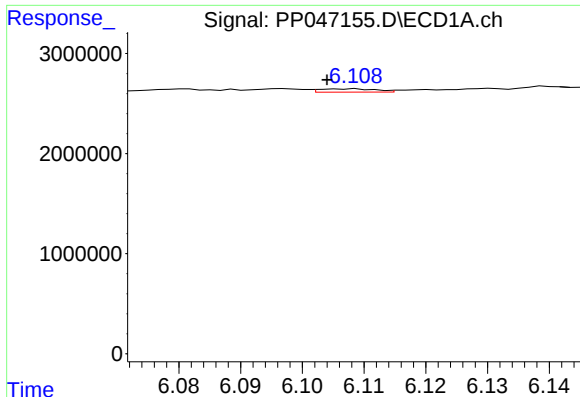
#24 AR-1248-4

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 419299
Conc: 5.47 ng/ml



#24 AR-1248-4

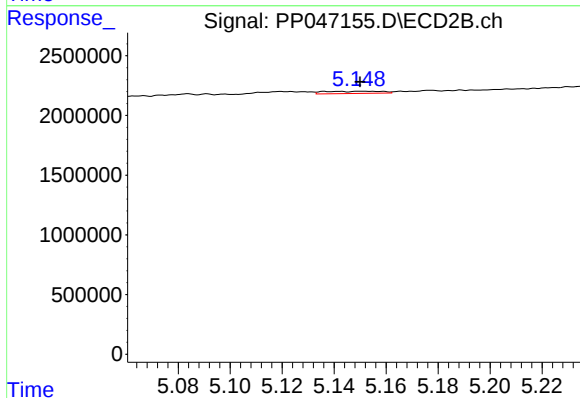
R.T.: 4.734 min
Delta R.T.: -0.002 min
Response: 1097786
Conc: 9.33 ng/ml



#25 AR-1248-5

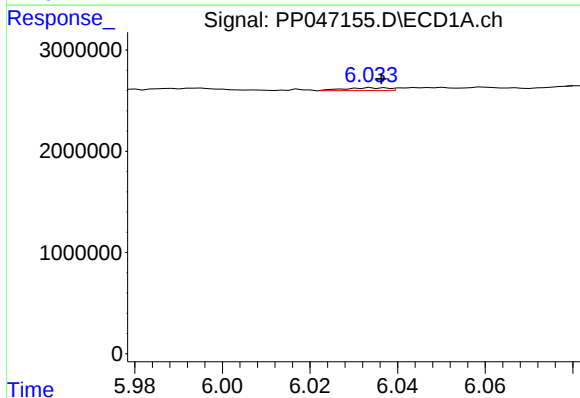
R.T.: 6.108 min
Delta R.T.: 0.004 min
Response: 206525
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



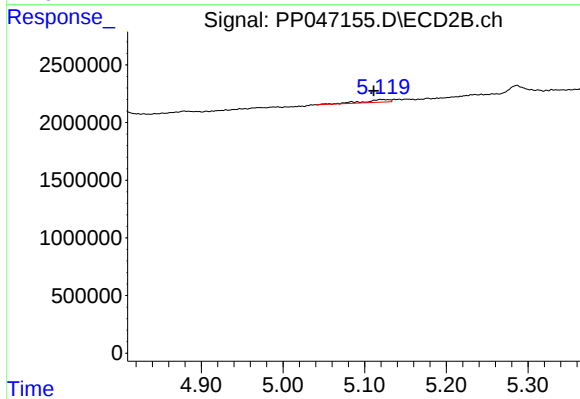
#25 AR-1248-5

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 287726
Conc: 2.36 ng/ml



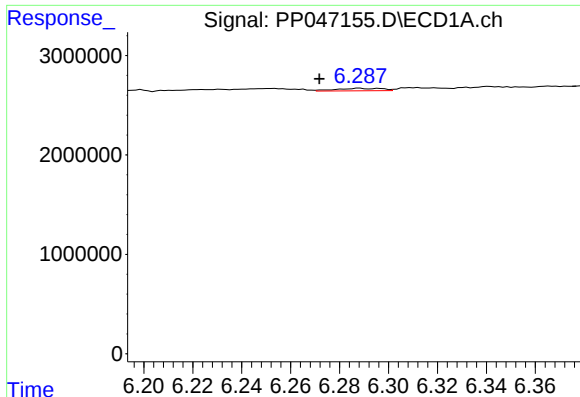
#26 AR-1254-1

R.T.: 6.035 min
Delta R.T.: -0.002 min
Response: 179267
Conc: 3.09 ng/ml



#26 AR-1254-1

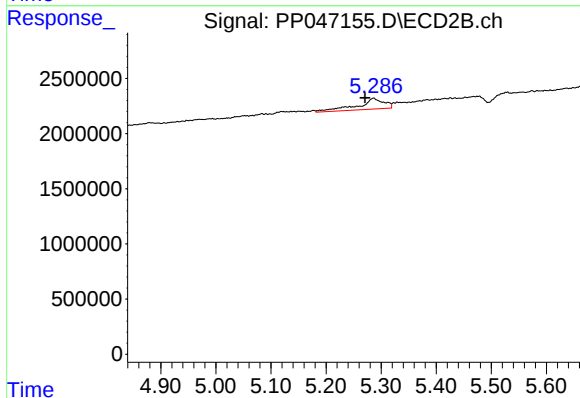
R.T.: 5.120 min
Delta R.T.: 0.008 min
Response: 538710
Conc: 2.79 ng/ml



#27 AR-1254-2

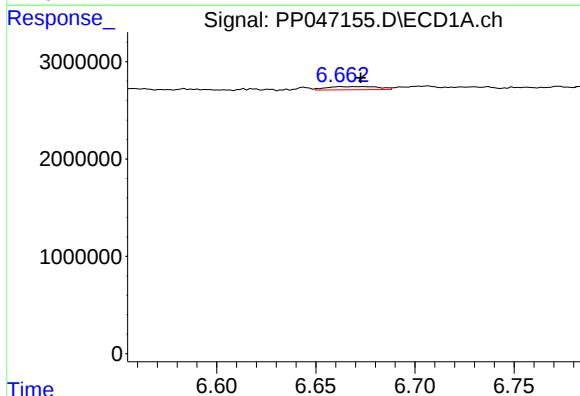
R.T.: 6.288 min
Delta R.T.: 0.016 min
Response: 317172
Conc: 2.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



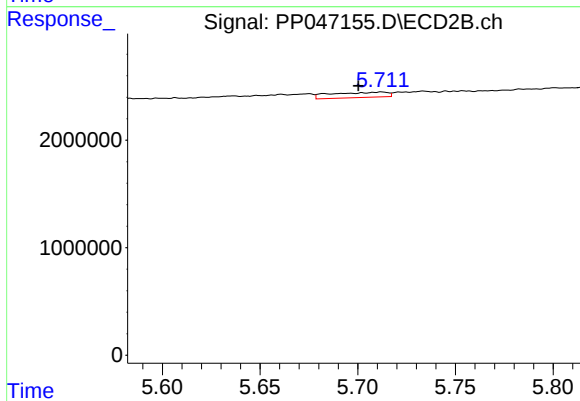
#27 AR-1254-2

R.T.: 5.286 min
Delta R.T.: 0.015 min
Response: 3263778
Conc: 19.60 ng/ml



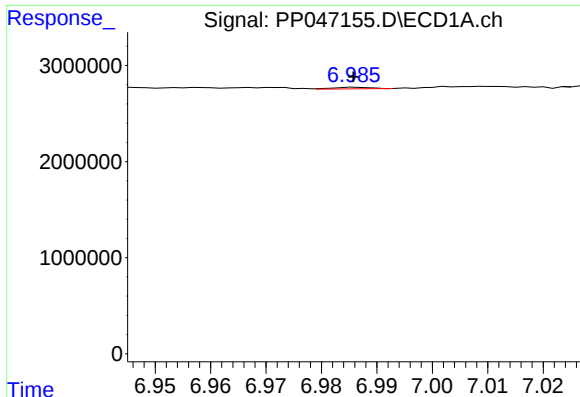
#28 AR-1254-3

R.T.: 6.670 min
Delta R.T.: -0.003 min
Response: 588419
Conc: 4.45 ng/ml



#28 AR-1254-3

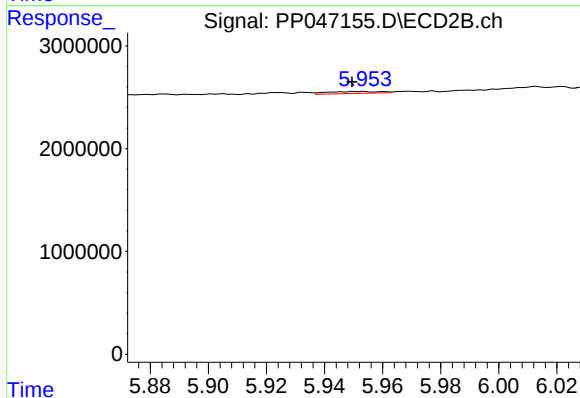
R.T.: 5.712 min
Delta R.T.: 0.012 min
Response: 975978
Conc: 3.91 ng/ml



#29 AR-1254-4

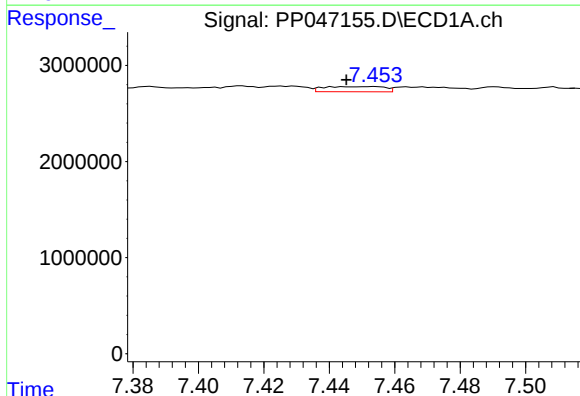
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 74273
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



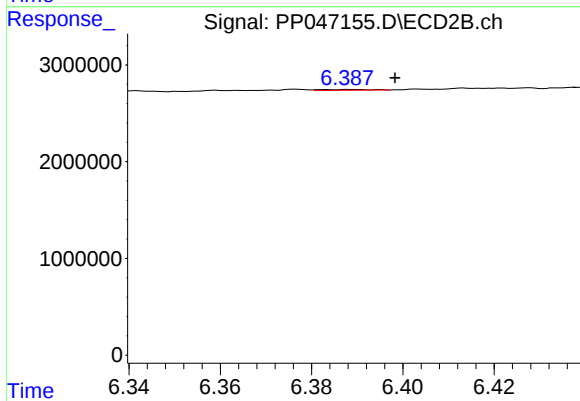
#29 AR-1254-4

R.T.: 5.953 min
Delta R.T.: 0.003 min
Response: 236619
Conc: 1.38 ng/ml



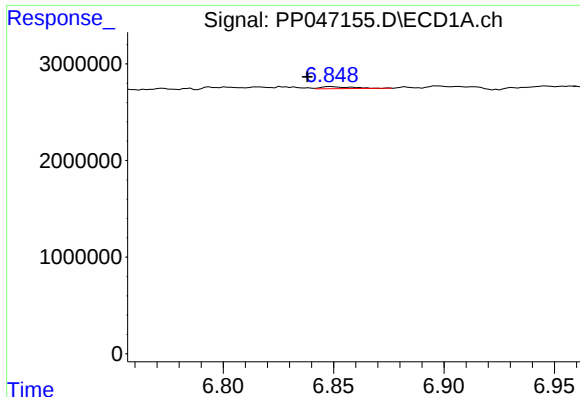
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.008 min
Response: 693622
Conc: 7.89 ng/ml



#30 AR-1254-5

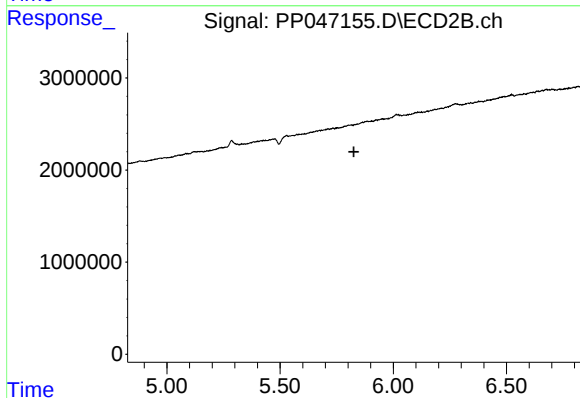
R.T.: 6.389 min
Delta R.T.: -0.009 min
Response: 68465
Conc: 0.31 ng/ml



#31 AR-1260-1

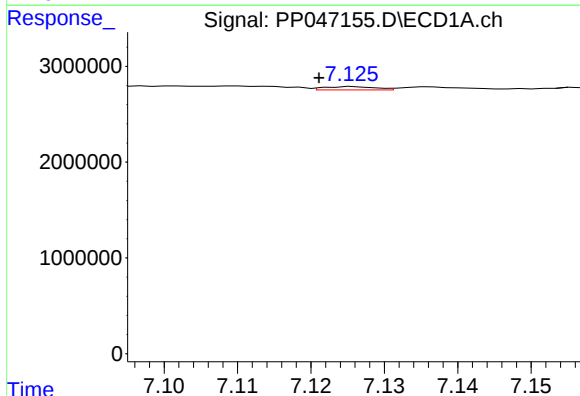
R.T.: 6.849 min
Delta R.T.: 0.011 min
Response: 202101
Conc: 2.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



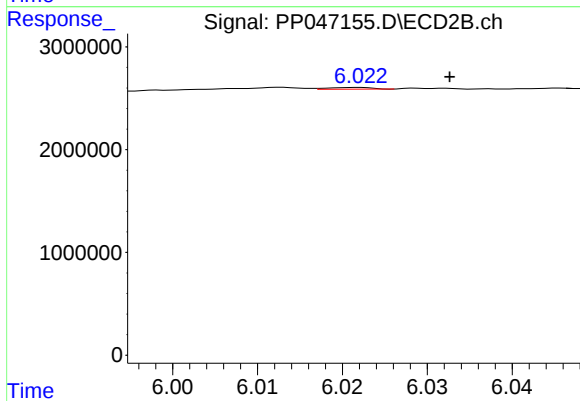
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



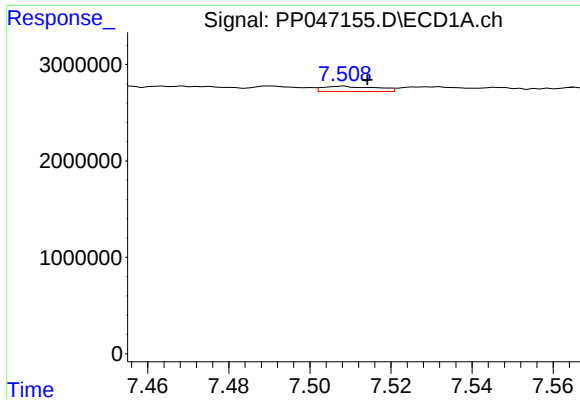
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: 0.005 min
Response: 169249
Conc: 1.68 ng/ml



#32 AR-1260-2

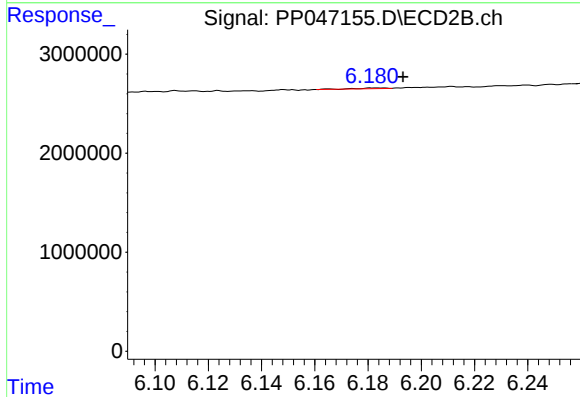
R.T.: 6.021 min
Delta R.T.: -0.011 min
Response: 60866
Conc: 0.30 ng/ml



#33 AR-1260-3

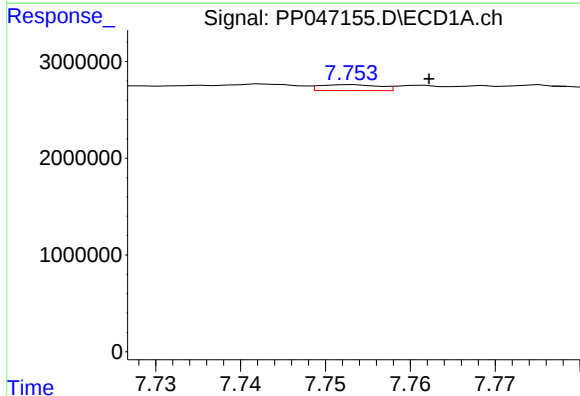
R.T.: 7.508 min
Delta R.T.: -0.006 min
Response: 496154
Conc: 6.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



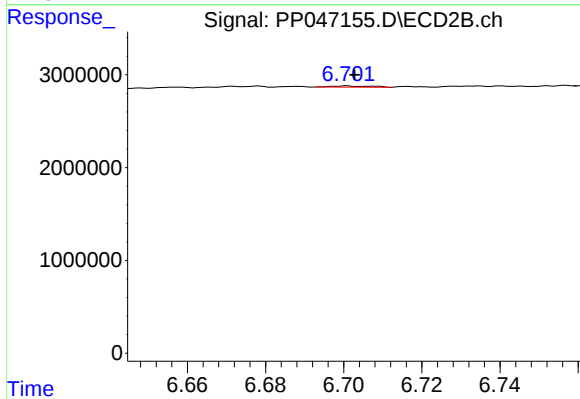
#33 AR-1260-3

R.T.: 6.183 min
Delta R.T.: -0.010 min
Response: 57047
Conc: 0.33 ng/ml



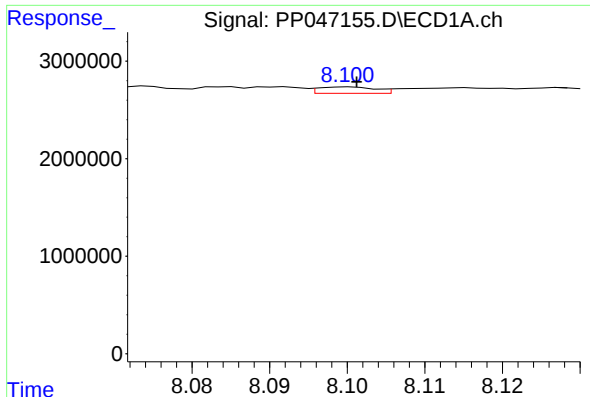
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: -0.009 min
Response: 296398
Conc: 3.72 ng/ml



#34 AR-1260-4

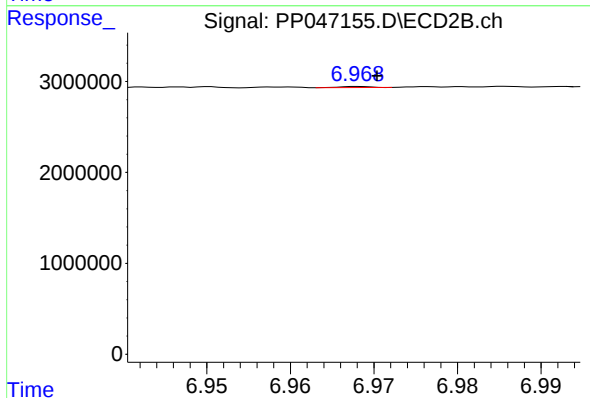
R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 88602
Conc: 0.61 ng/ml



#35 AR-1260-5

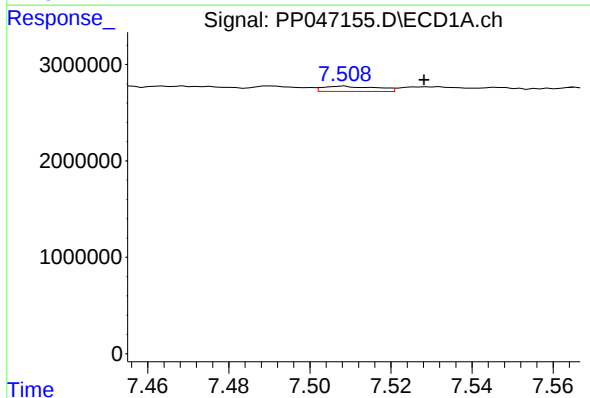
R.T.: 8.100 min
Delta R.T.: -0.001 min
Response: 337292
Conc: 2.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



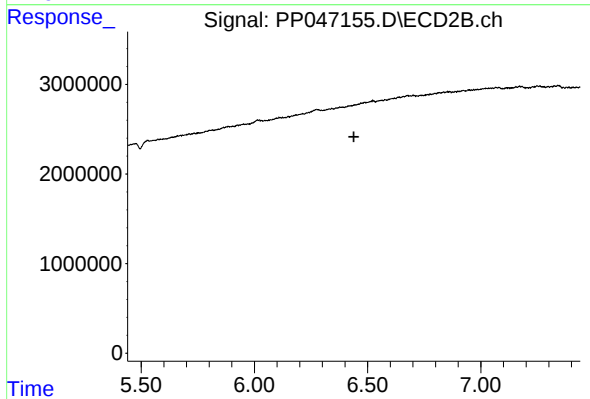
#35 AR-1260-5

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 30120
Conc: 0.09 ng/ml



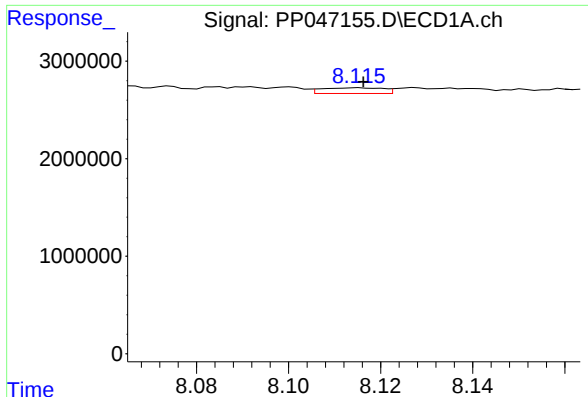
#36 AR-1262-1

R.T.: 7.508 min
Delta R.T.: -0.020 min
Response: 496154
Conc: 4.10 ng/ml



#36 AR-1262-1

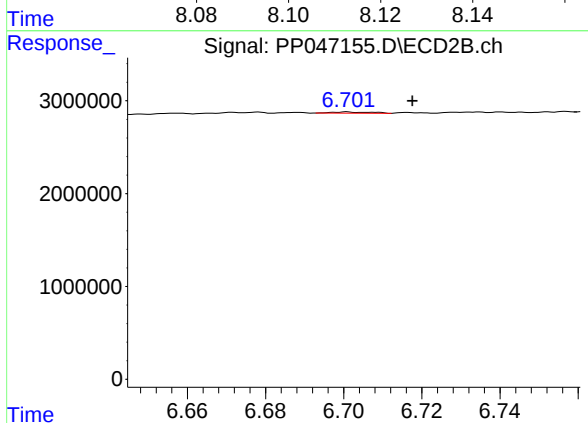
R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#37 AR-1262-2

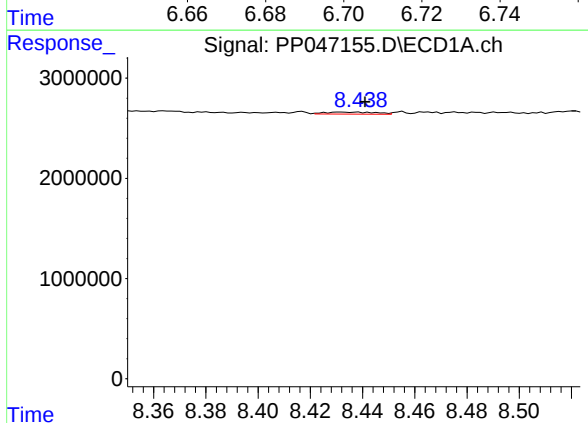
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 537007
Conc: 2.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



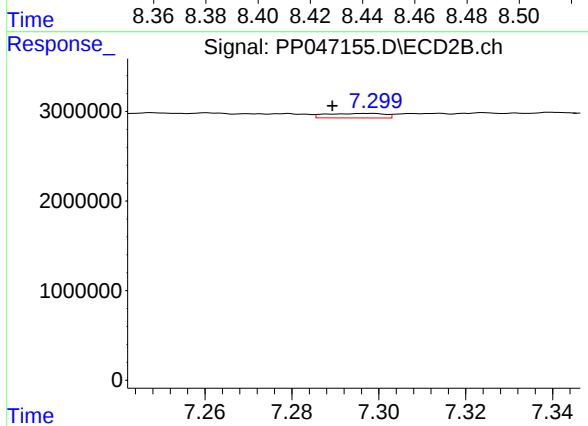
#37 AR-1262-2

R.T.: 6.701 min
Delta R.T.: -0.017 min
Response: 88602
Conc: 0.46 ng/ml



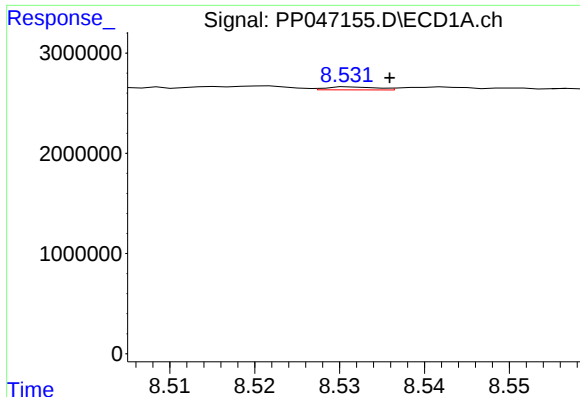
#38 AR-1262-3

R.T.: 8.432 min
Delta R.T.: -0.009 min
Response: 273344
Conc: 2.04 ng/ml



#38 AR-1262-3

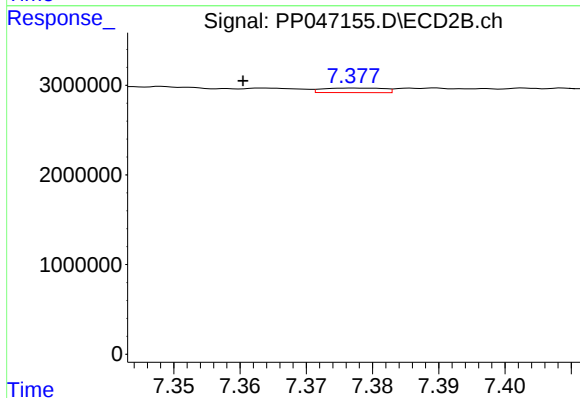
R.T.: 7.298 min
Delta R.T.: 0.008 min
Response: 469176
Conc: 2.89 ng/ml



#39 AR-1262-4

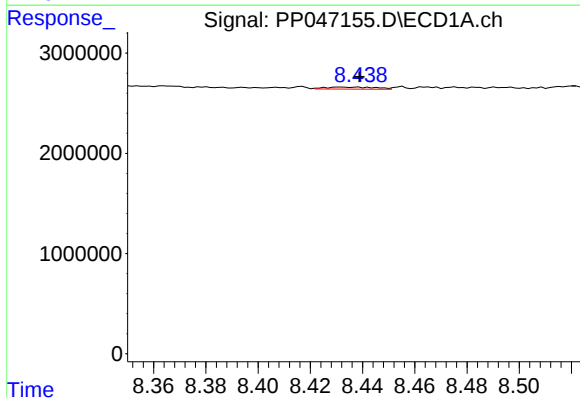
R.T.: 8.532 min
Delta R.T.: -0.004 min
Response: 125576
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



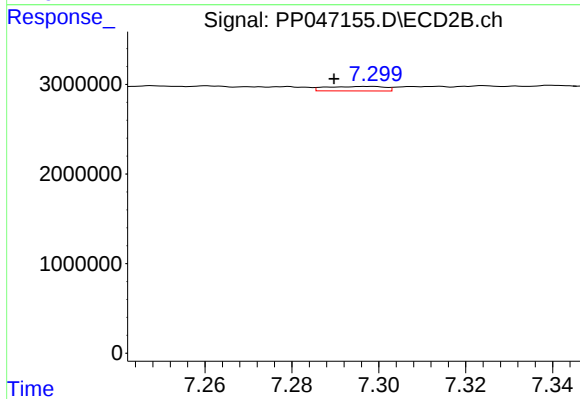
#39 AR-1262-4

R.T.: 7.377 min
Delta R.T.: 0.017 min
Response: 326120
Conc: 1.14 ng/ml



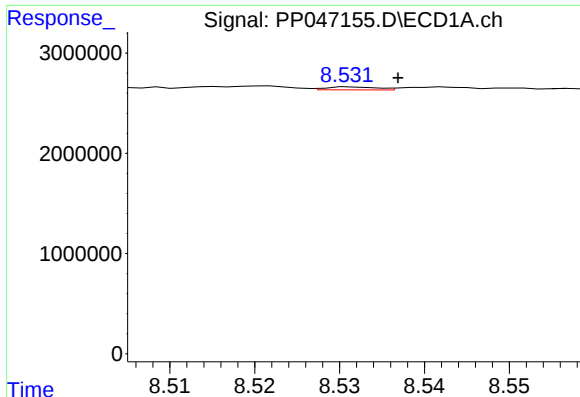
#41 AR-1268-1

R.T.: 8.432 min
Delta R.T.: -0.007 min
Response: 273344
Conc: 1.14 ng/ml



#41 AR-1268-1

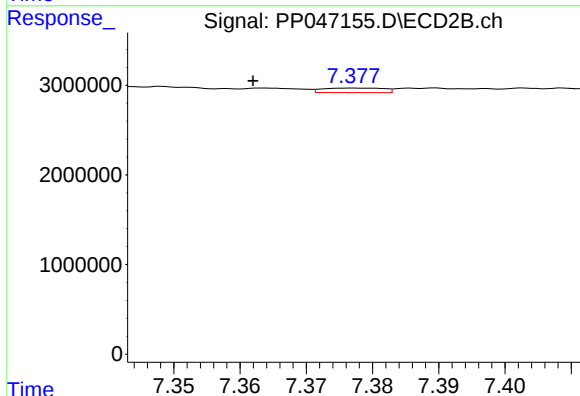
R.T.: 7.298 min
Delta R.T.: 0.008 min
Response: 469176
Conc: 0.98 ng/ml



#42 AR-1268-2

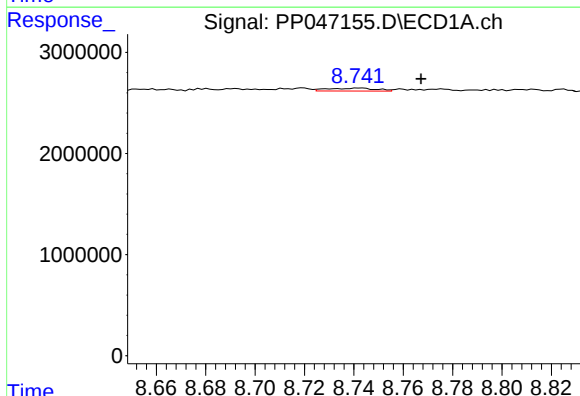
R.T.: 8.532 min
Delta R.T.: -0.005 min
Response: 125576
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



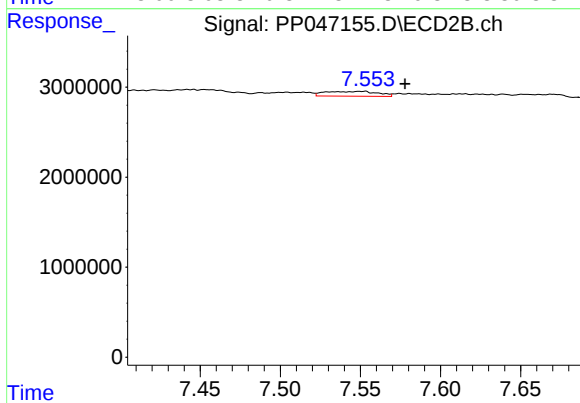
#42 AR-1268-2

R.T.: 7.377 min
Delta R.T.: 0.015 min
Response: 326120
Conc: 0.77 ng/ml



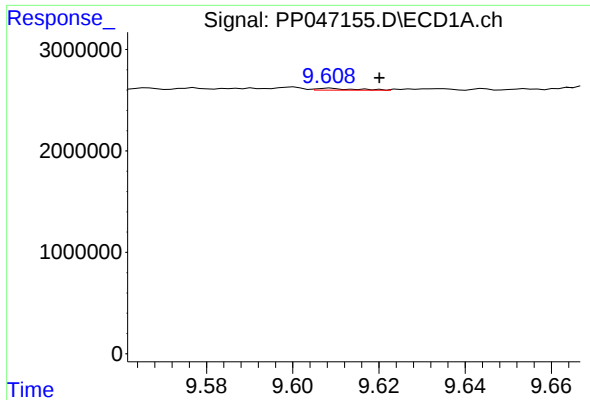
#43 AR-1268-3

R.T.: 8.743 min
Delta R.T.: -0.025 min
Response: 400362
Conc: 2.08 ng/ml



#43 AR-1268-3

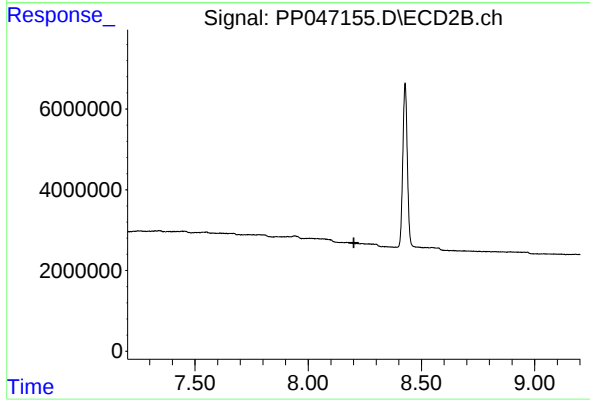
R.T.: 7.552 min
Delta R.T.: -0.026 min
Response: 1219094
Conc: 3.45 ng/ml



#45 AR-1268-5

R.T.: 9.609 min
Delta R.T.: -0.011 min
Response: 112934
Conc: 0.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

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