

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050722\
 Data File : PP047196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2022 08:52
 Operator : YP\AJ
 Sample : N2693-06 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 02:44:55 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	3.119	5013104	7336612	2.077	2.237
2)	SA Decachlor...	9.921	8.427	3366983	6088060	2.288	2.552
Target Compounds							
3)	L1 AR-1016-1	5.100	4.269f	332106	4138036	4.410	36.019 #
4)	L1 AR-1016-2	5.110f	4.269	608319	4138036	5.342	24.389 #
5)	L1 AR-1016-3	0.000	4.454	0	2643177	N.D.	30.192 #
6)	L1 AR-1016-4	5.308	4.516	3441904	7500105	57.249	107.729 #
7)	L1 AR-1016-5	5.617	4.726	3144132	2691401	59.382	31.644 #
8)	L2 AR-1221-1	4.098	3.376f	787546	702897	28.557	15.918 #
9)	L2 AR-1221-2	4.185	0.000	470538	0	23.176	N.D. #
10)	L2 AR-1221-3	4.251	3.521	2264194	732338	34.734	7.372 #
11)	L3 AR-1232-1	4.251	3.521	2264194	732338	46.245	9.654 #
12)	L3 AR-1232-2	4.823	4.269	2725403	4138036	112.277	57.399 #
13)	L3 AR-1232-3	5.159f	4.454	2419069	2643177	51.217	72.596 #
14)	L3 AR-1232-4	5.308	4.545	3441904	7047924	141.455	221.242 #
15)	L3 AR-1232-5	5.415	4.726	1257687	2691401	75.589	93.431
16)	L4 AR-1242-1	5.100	4.234f	332106	3392181	5.238	34.409 #
17)	L4 AR-1242-2	5.110	4.269	608319	4138036	6.385	28.569 #
18)	L4 AR-1242-3	5.159f	4.454	2419069	2643177	40.409	35.565
19)	L4 AR-1242-4	5.308f	4.545	3441904	7047924	68.053	98.683 #
20)	L4 AR-1242-5	6.095	5.121f	1375261	9040994	27.292	93.698 #
21)	L5 AR-1248-1	5.110	4.269	608319	4138036	14.555	60.219 #
22)	L5 AR-1248-2	5.415	4.516	1257687	7500105	21.279	80.222 #
23)	L5 AR-1248-3	5.617	4.545	3144132	7047924	45.012	72.196 #
24)	L5 AR-1248-4	6.054	4.726	412585	2691401	5.381	22.863 #
25)	L5 AR-1248-5	6.108	0.000	2972817	0	38.221	N.D. #
26)	L6 AR-1254-1	6.035f	5.121f	1338112	9040994	23.037	46.853 #
27)	L6 AR-1254-2	6.236f	0.000	6197964	0	50.290	N.D. #
28)	L6 AR-1254-3	6.658	5.657f	2738104	25529105	20.693	102.383 #
30)	L6 AR-1254-5	7.450f	6.370	181454	337724	2.063	1.548
31)	L7 AR-1260-1	6.826	5.810f	782042	2262464	9.267	14.218 #
32)	L7 AR-1260-2	7.116	6.029	378336	196905	3.757	0.968 #
33)	L7 AR-1260-3	7.511	0.000	472429	0	5.832	N.D. #
34)	L7 AR-1260-4	7.753	6.690	952795	198220	11.962	1.364 #
35)	L7 AR-1260-5	0.000	6.963	0	325516	N.D.	0.927 #
36)	L8 AR-1262-1	7.511f	6.417f	472429	309435	3.909	1.253 #
37)	L8 AR-1262-2	0.000	6.690f	0	198220	N.D.	1.026 #
38)	L8 AR-1262-3	8.415f	7.261f	489560	3774709	3.646	23.248 #
39)	L8 AR-1262-4	0.000	7.340f	0	5819753	N.D.	20.320 #
41)	L9 AR-1268-1	8.415f	7.261f	489560	3774709	2.037	7.877 #
42)	L9 AR-1268-2	0.000	7.340f	0	5819753	N.D.	13.741 #

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ALS Vial : 58 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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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
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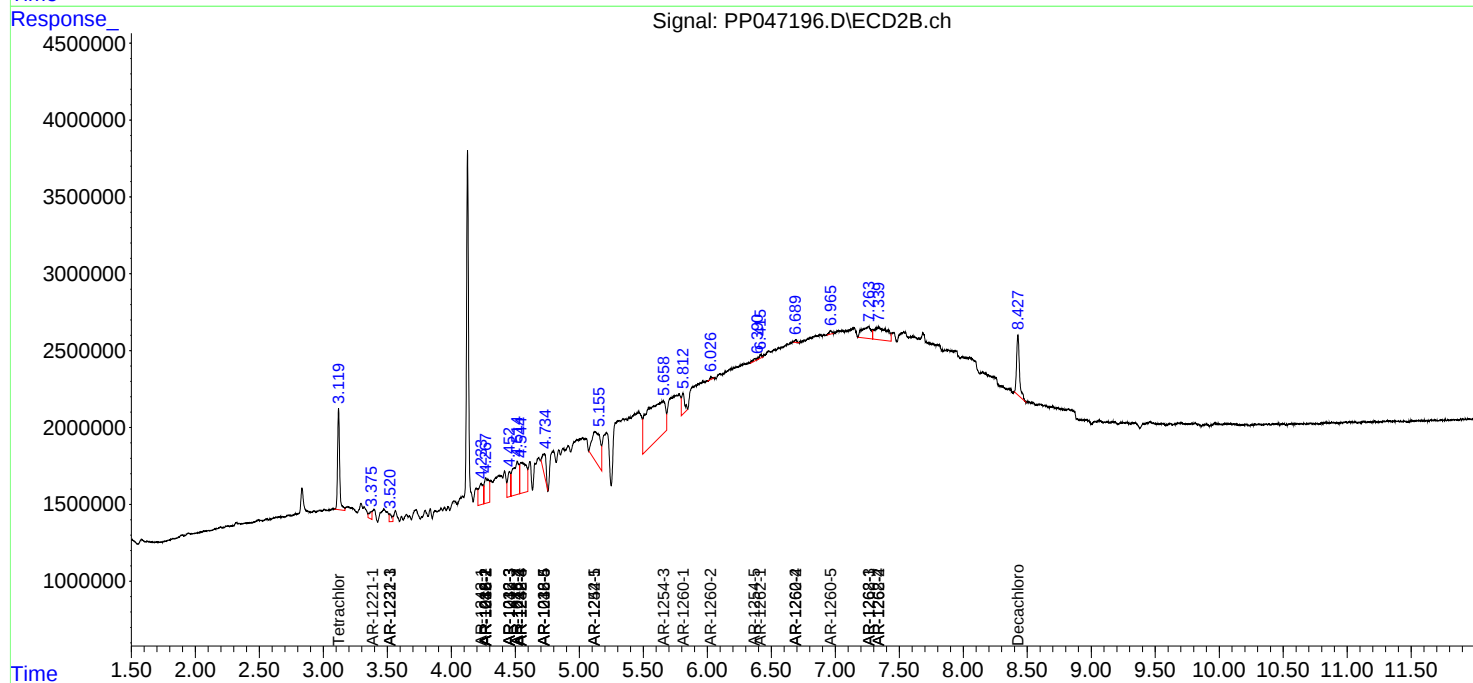
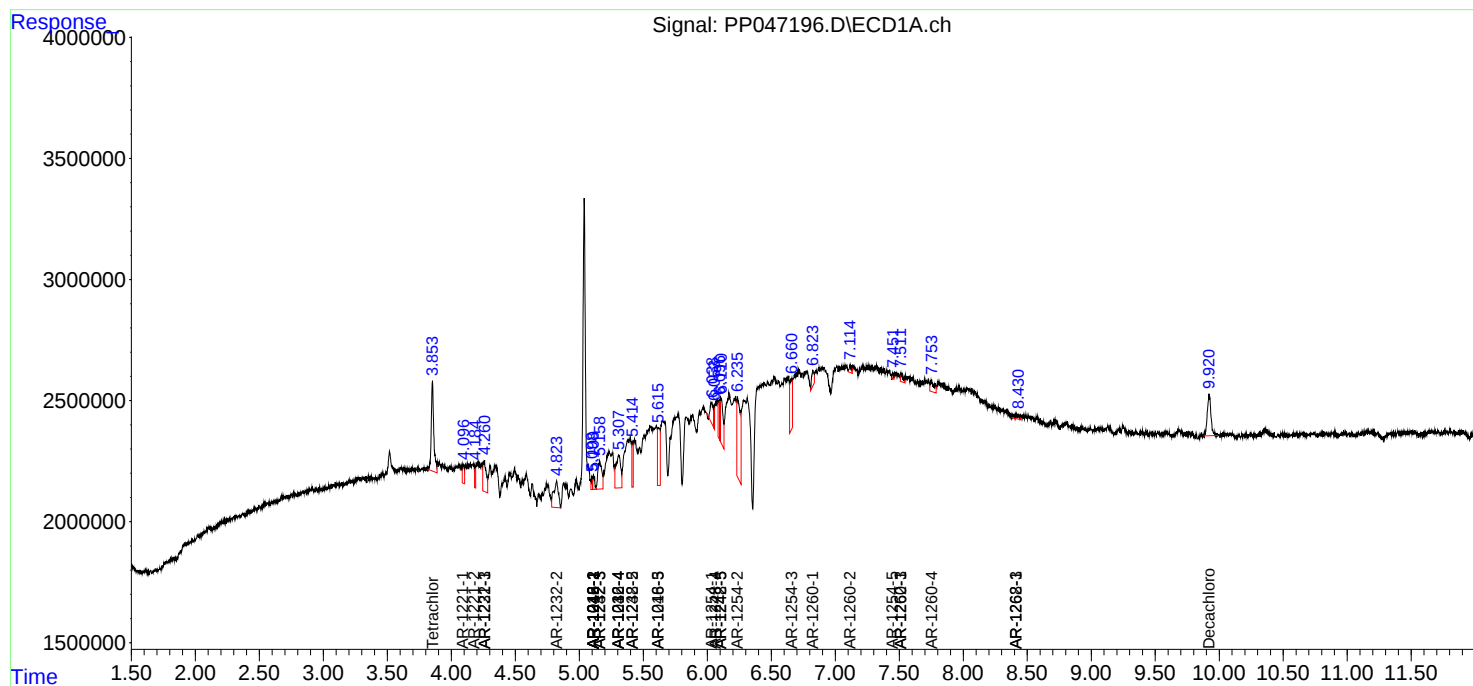
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

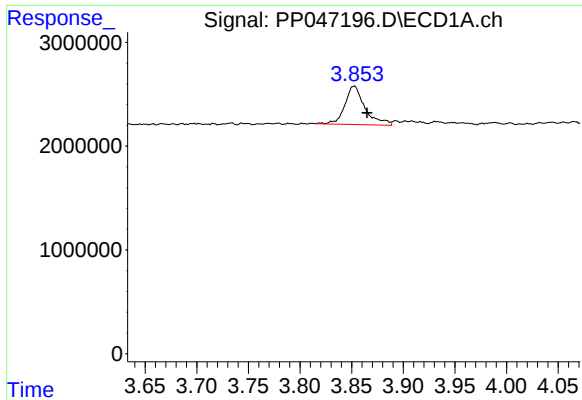
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050722\
 Data File : PP047196.D
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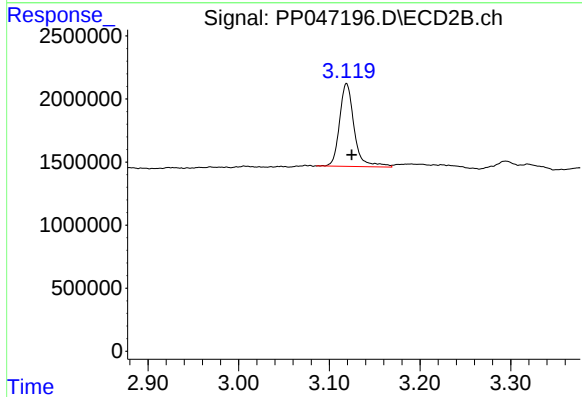




#1 Tetrachloro-m-xylene

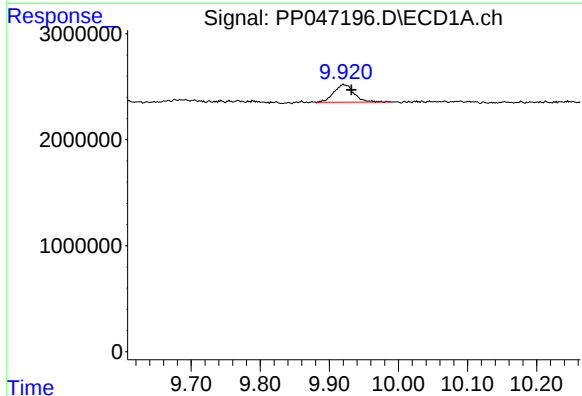
R.T.: 3.853 min
Delta R.T.: -0.012 min
Response: 5013104
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



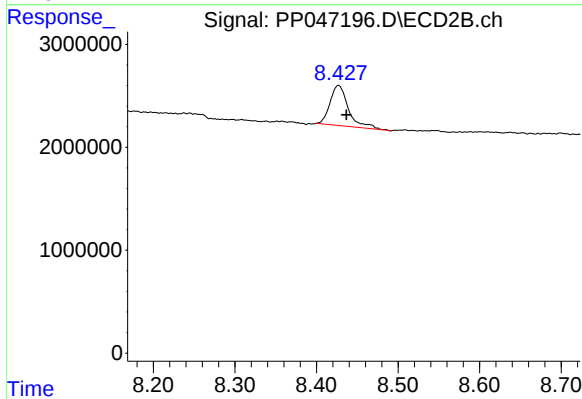
#1 Tetrachloro-m-xylene

R.T.: 3.119 min
Delta R.T.: -0.006 min
Response: 7336612
Conc: 2.24 ng/ml



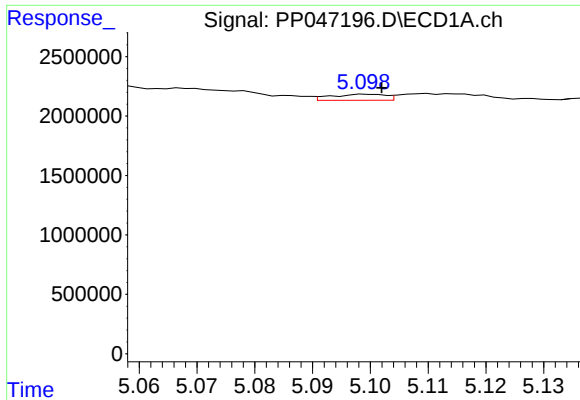
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 3366983
Conc: 2.29 ng/ml



#2 Decachlorobiphenyl

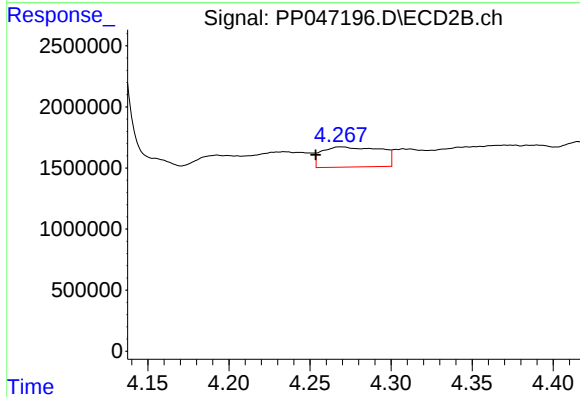
R.T.: 8.427 min
Delta R.T.: -0.010 min
Response: 6088060
Conc: 2.55 ng/ml



#3 AR-1016-1

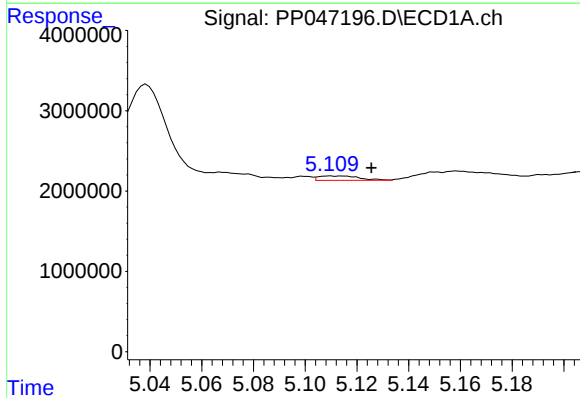
R.T.: 5.100 min
Delta R.T.: -0.002 min
Response: 332106
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



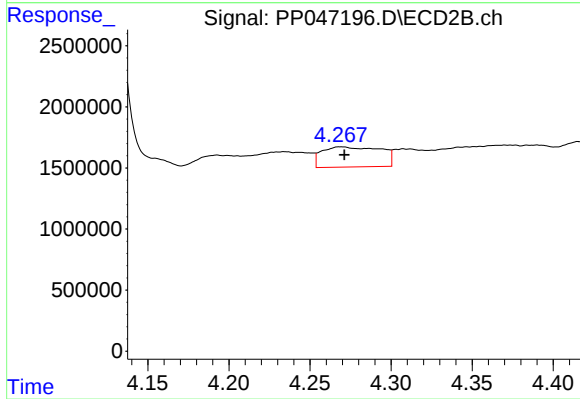
#3 AR-1016-1

R.T.: 4.269 min
Delta R.T.: 0.016 min
Response: 4138036
Conc: 36.02 ng/ml



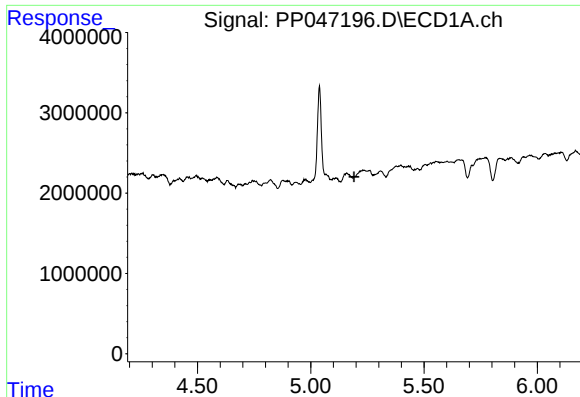
#4 AR-1016-2

R.T.: 5.110 min
Delta R.T.: -0.016 min
Response: 608319
Conc: 5.34 ng/ml



#4 AR-1016-2

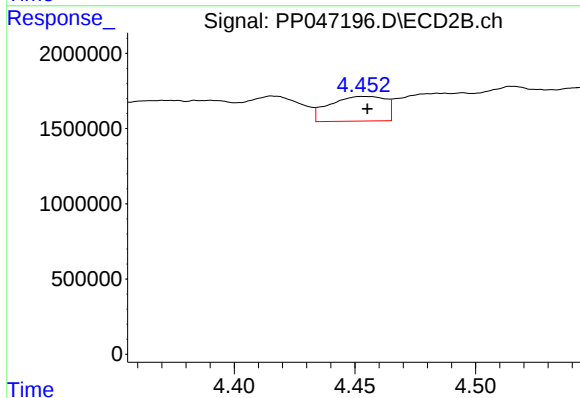
R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 4138036
Conc: 24.39 ng/ml



#5 AR-1016-3

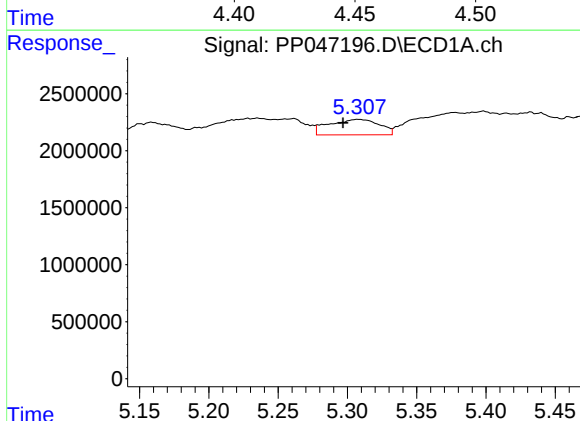
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



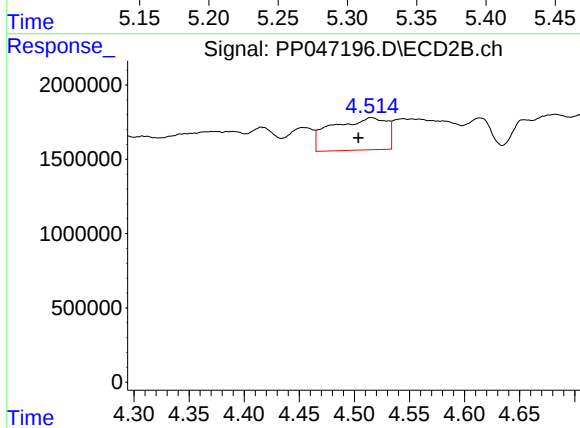
#5 AR-1016-3

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 2643177
Conc: 30.19 ng/ml



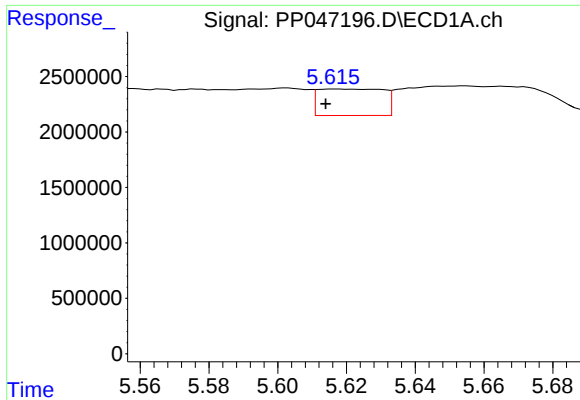
#6 AR-1016-4

R.T.: 5.308 min
Delta R.T.: 0.011 min
Response: 3441904
Conc: 57.25 ng/ml



#6 AR-1016-4

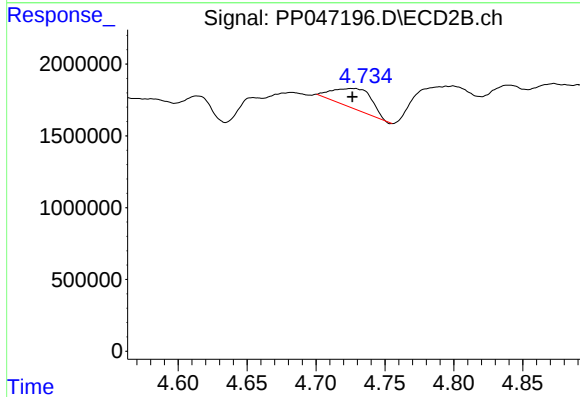
R.T.: 4.516 min
Delta R.T.: 0.012 min
Response: 7500105
Conc: 107.73 ng/ml



#7 AR-1016-5

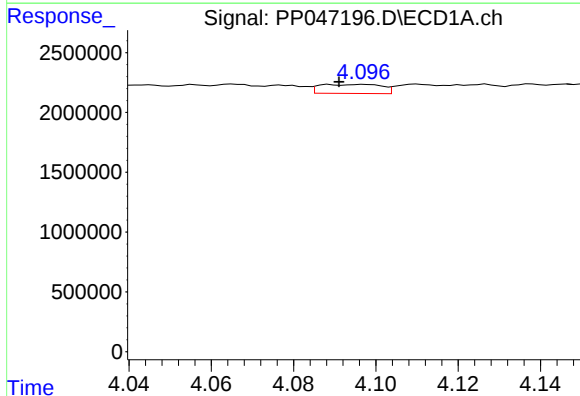
R.T.: 5.617 min
Delta R.T.: 0.003 min
Response: 3144132
Conc: 59.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



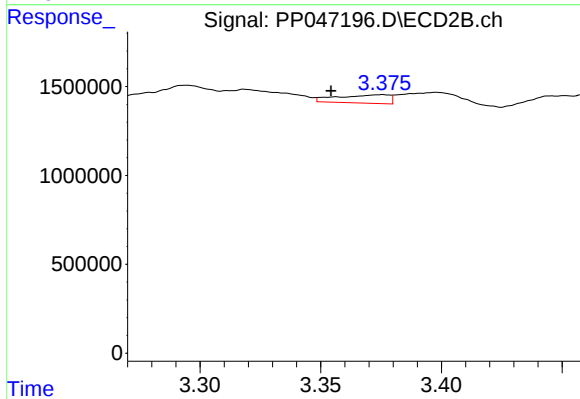
#7 AR-1016-5

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 2691401
Conc: 31.64 ng/ml



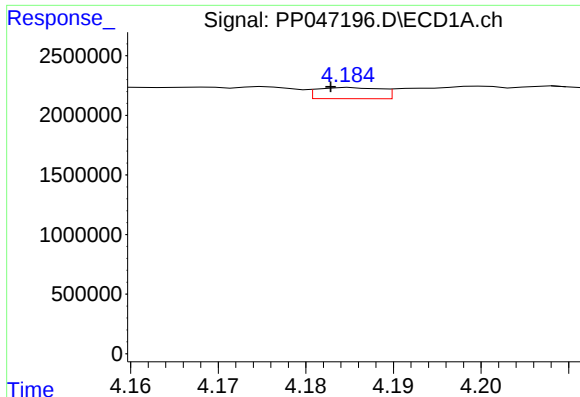
#8 AR-1221-1

R.T.: 4.098 min
Delta R.T.: 0.007 min
Response: 787546
Conc: 28.56 ng/ml



#8 AR-1221-1

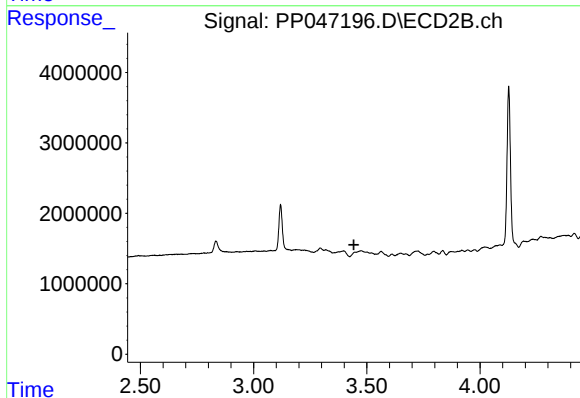
R.T.: 3.376 min
Delta R.T.: 0.021 min
Response: 702897
Conc: 15.92 ng/ml



#9 AR-1221-2

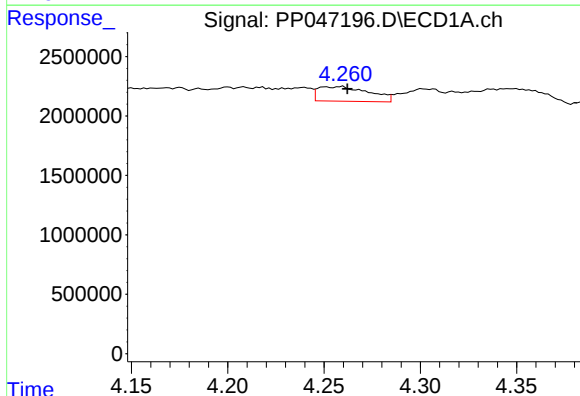
R.T.: 4.185 min
Delta R.T.: 0.002 min
Response: 470538
Conc: 23.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



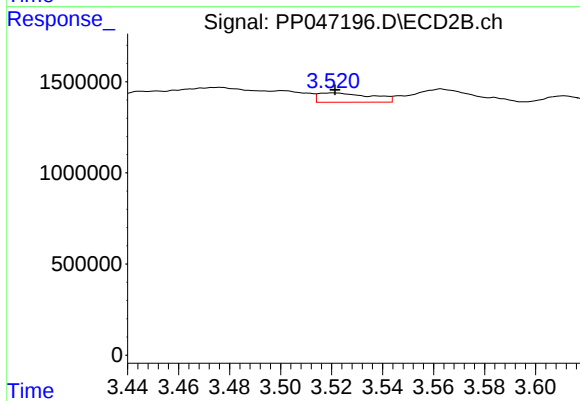
#9 AR-1221-2

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



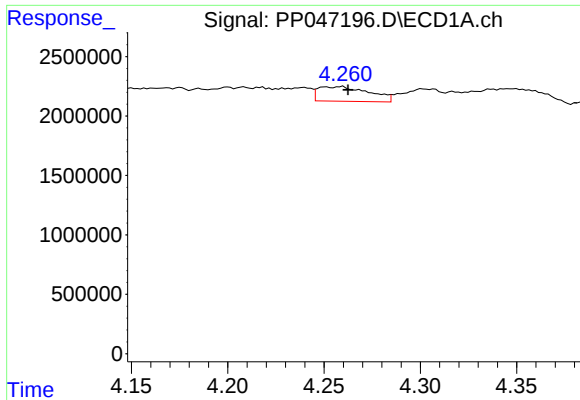
#10 AR-1221-3

R.T.: 4.251 min
Delta R.T.: -0.011 min
Response: 2264194
Conc: 34.73 ng/ml



#10 AR-1221-3

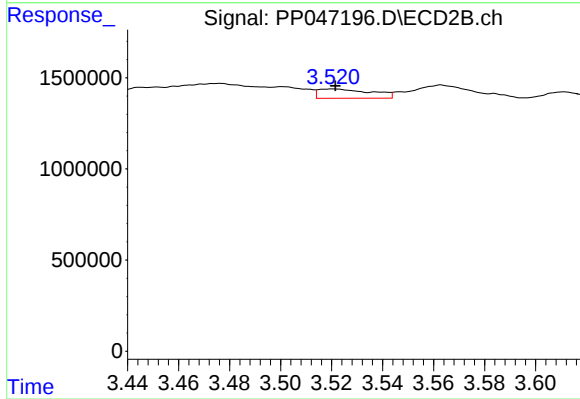
R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 732338
Conc: 7.37 ng/ml



#11 AR-1232-1

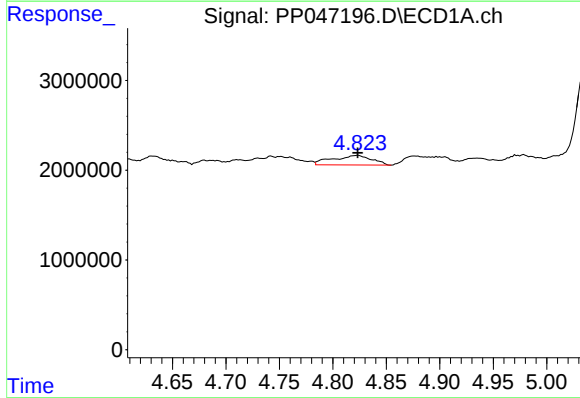
R.T.: 4.251 min
Delta R.T.: -0.011 min
Response: 2264194
Conc: 46.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



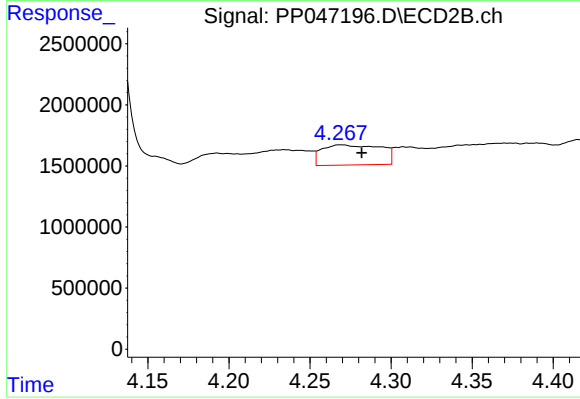
#11 AR-1232-1

R.T.: 3.521 min
Delta R.T.: -0.001 min
Response: 732338
Conc: 9.65 ng/ml



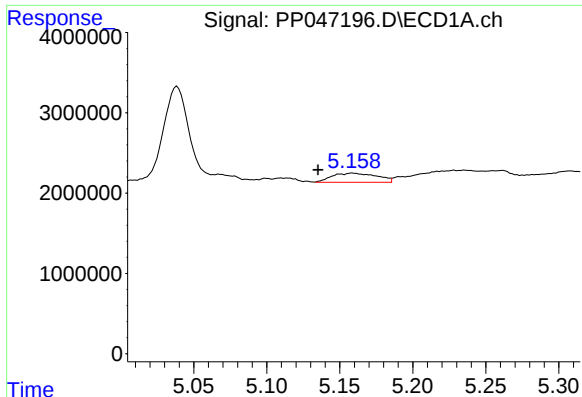
#12 AR-1232-2

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 2725403
Conc: 112.28 ng/ml



#12 AR-1232-2

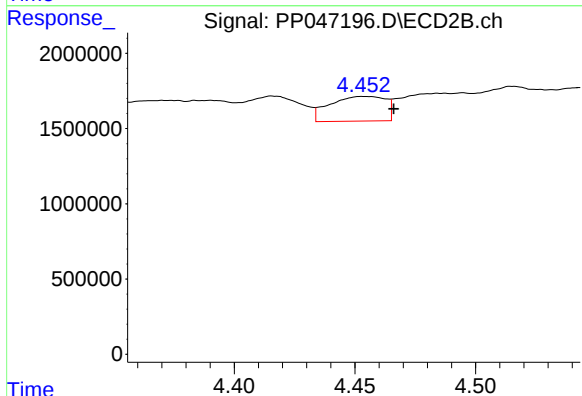
R.T.: 4.269 min
Delta R.T.: -0.013 min
Response: 4138036
Conc: 57.40 ng/ml



#13 AR-1232-3

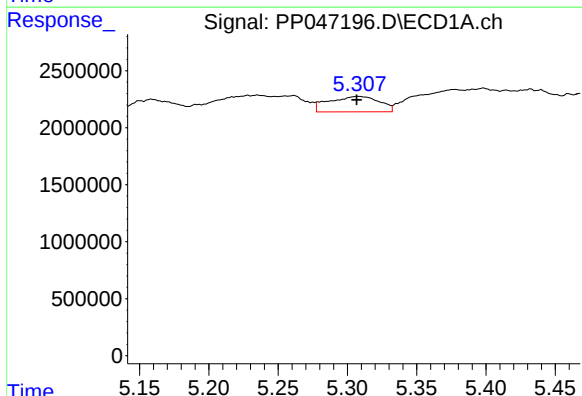
R.T.: 5.159 min
Delta R.T.: 0.024 min
Response: 2419069
Conc: 51.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



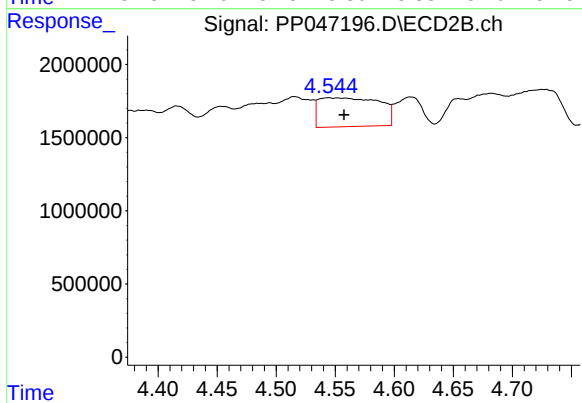
#13 AR-1232-3

R.T.: 4.454 min
Delta R.T.: -0.012 min
Response: 2643177
Conc: 72.60 ng/ml



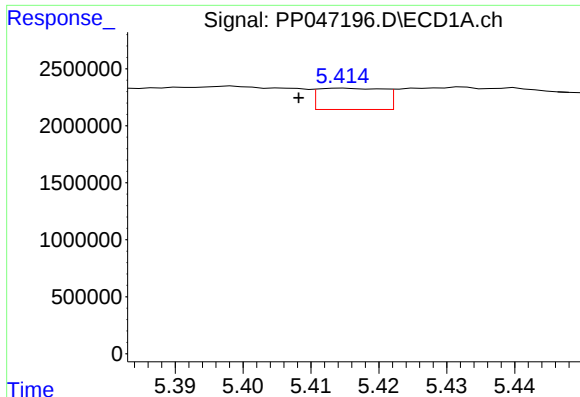
#14 AR-1232-4

R.T.: 5.308 min
Delta R.T.: 0.001 min
Response: 3441904
Conc: 141.45 ng/ml



#14 AR-1232-4

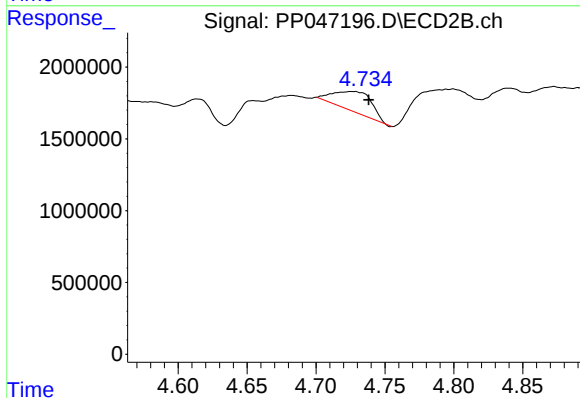
R.T.: 4.545 min
Delta R.T.: -0.013 min
Response: 7047924
Conc: 221.24 ng/ml



#15 AR-1232-5

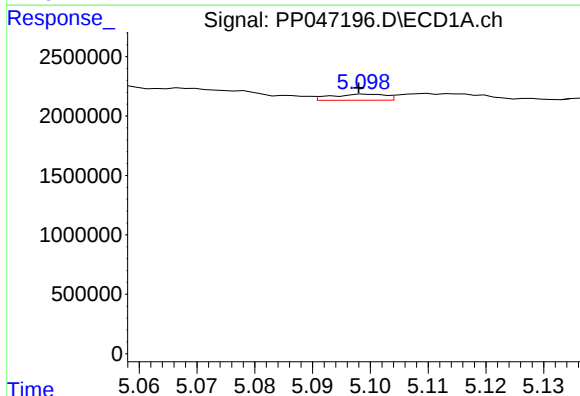
R.T.: 5.415 min
Delta R.T.: 0.007 min
Response: 1257687
Conc: 75.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



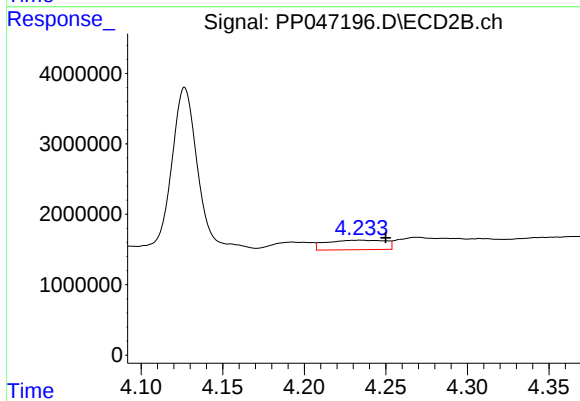
#15 AR-1232-5

R.T.: 4.726 min
Delta R.T.: -0.012 min
Response: 2691401
Conc: 93.43 ng/ml



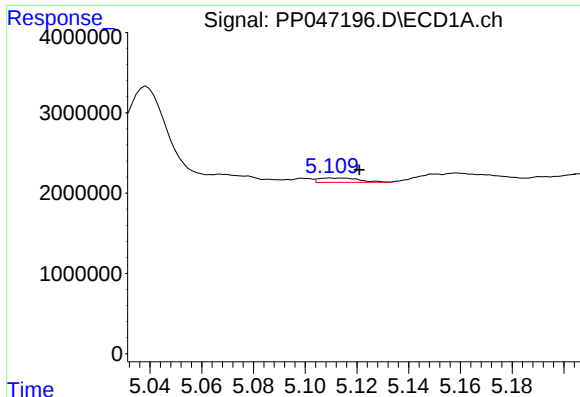
#16 AR-1242-1

R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 332106
Conc: 5.24 ng/ml



#16 AR-1242-1

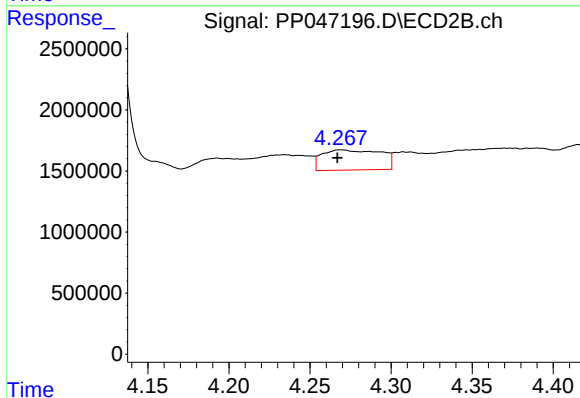
R.T.: 4.234 min
Delta R.T.: -0.016 min
Response: 3392181
Conc: 34.41 ng/ml



#17 AR-1242-2

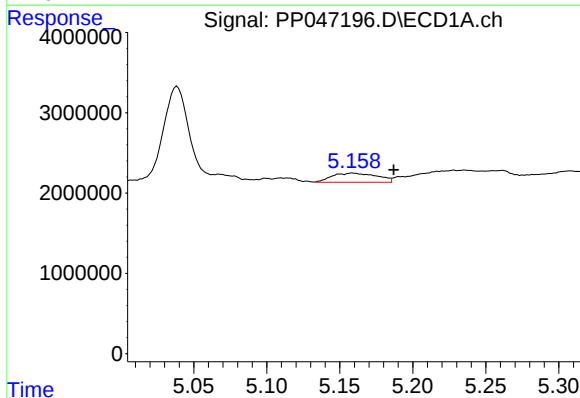
R.T.: 5.110 min
Delta R.T.: -0.011 min
Response: 608319
Conc: 6.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



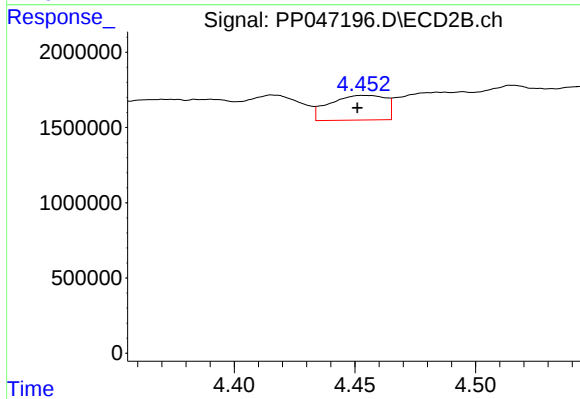
#17 AR-1242-2

R.T.: 4.269 min
Delta R.T.: 0.002 min
Response: 4138036
Conc: 28.57 ng/ml



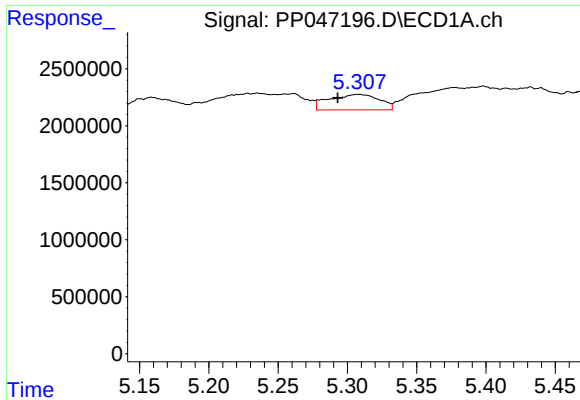
#18 AR-1242-3

R.T.: 5.159 min
Delta R.T.: -0.028 min
Response: 2419069
Conc: 40.41 ng/ml



#18 AR-1242-3

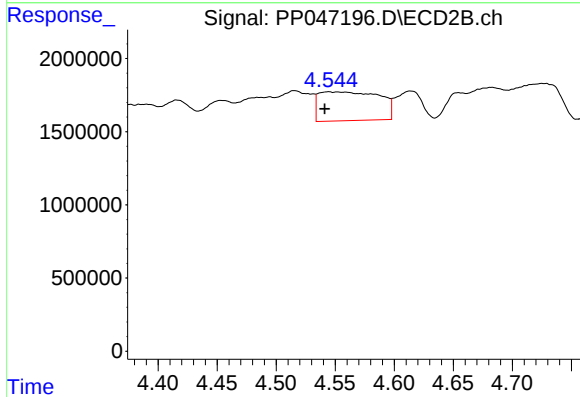
R.T.: 4.454 min
Delta R.T.: 0.003 min
Response: 2643177
Conc: 35.57 ng/ml



#19 AR-1242-4

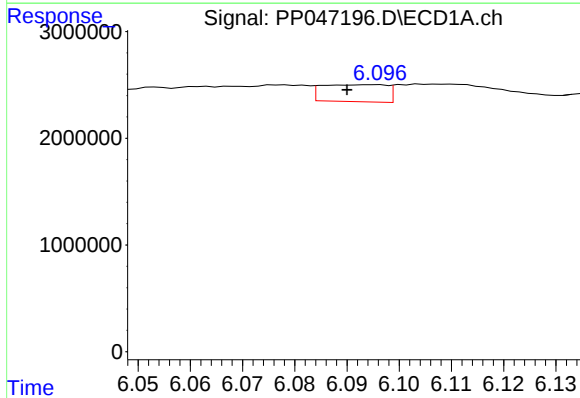
R.T.: 5.308 min
Delta R.T.: 0.015 min
Response: 3441904
Conc: 68.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



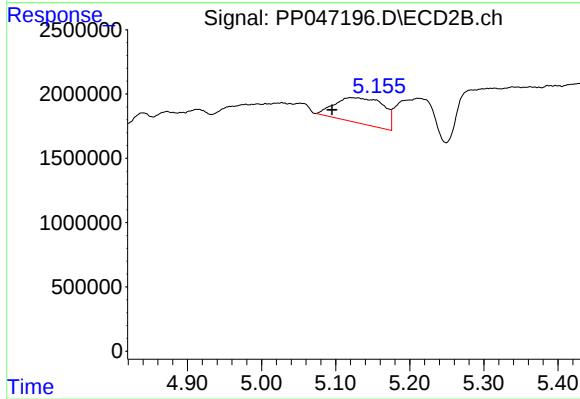
#19 AR-1242-4

R.T.: 4.545 min
Delta R.T.: 0.004 min
Response: 7047924
Conc: 98.68 ng/ml



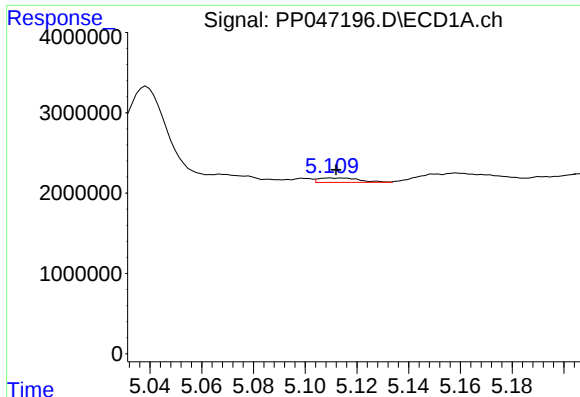
#20 AR-1242-5

R.T.: 6.095 min
Delta R.T.: 0.005 min
Response: 1375261
Conc: 27.29 ng/ml



#20 AR-1242-5

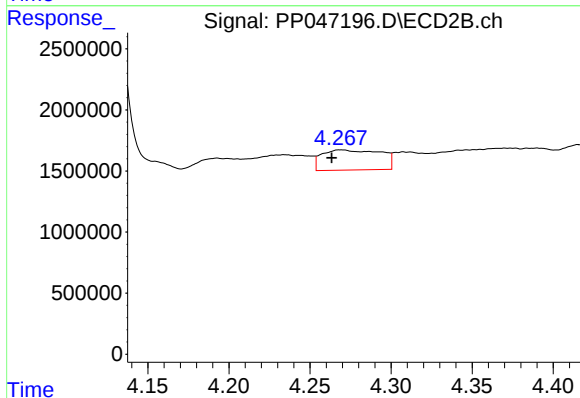
R.T.: 5.121 min
Delta R.T.: 0.026 min
Response: 9040994
Conc: 93.70 ng/ml



#21 AR-1248-1

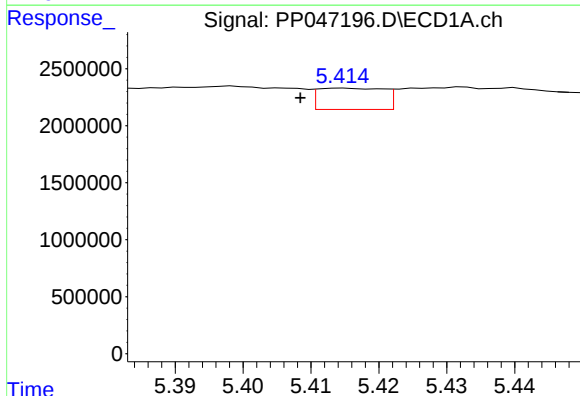
R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 608319
Conc: 14.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



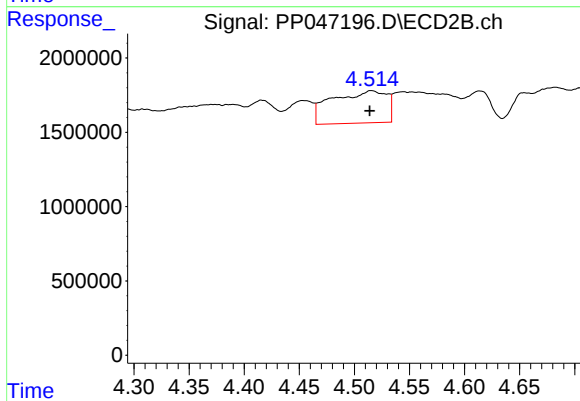
#21 AR-1248-1

R.T.: 4.269 min
Delta R.T.: 0.006 min
Response: 4138036
Conc: 60.22 ng/ml



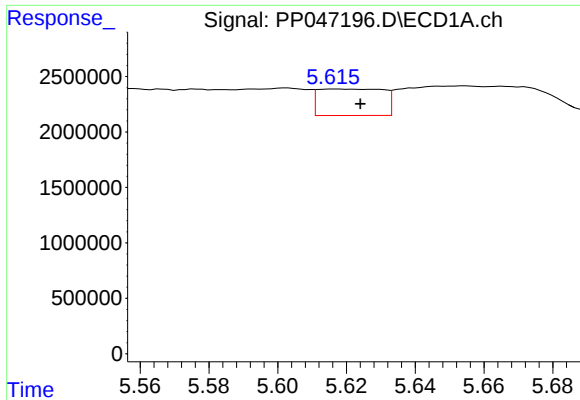
#22 AR-1248-2

R.T.: 5.415 min
Delta R.T.: 0.006 min
Response: 1257687
Conc: 21.28 ng/ml



#22 AR-1248-2

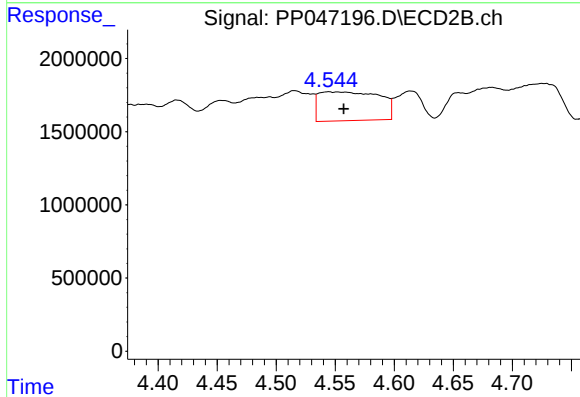
R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 7500105
Conc: 80.22 ng/ml



#23 AR-1248-3

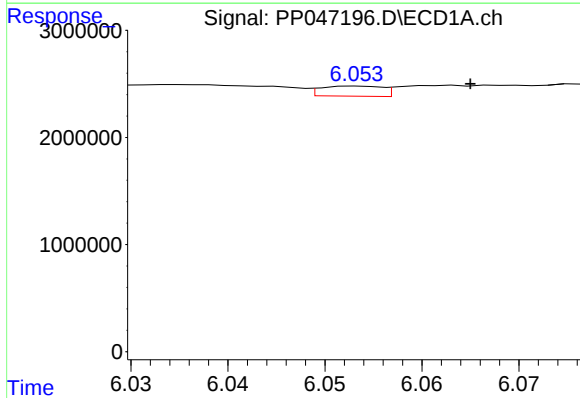
R.T.: 5.617 min
Delta R.T.: -0.007 min
Response: 3144132
Conc: 45.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



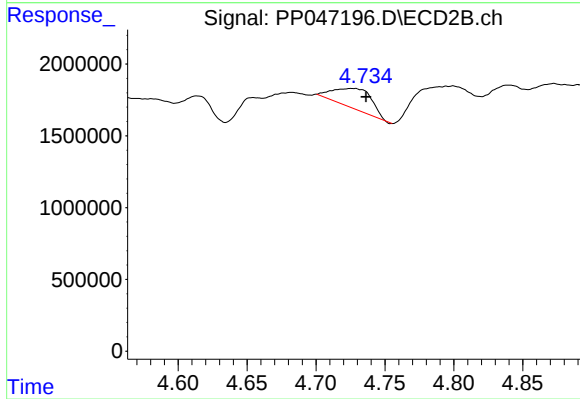
#23 AR-1248-3

R.T.: 4.545 min
Delta R.T.: -0.012 min
Response: 7047924
Conc: 72.20 ng/ml



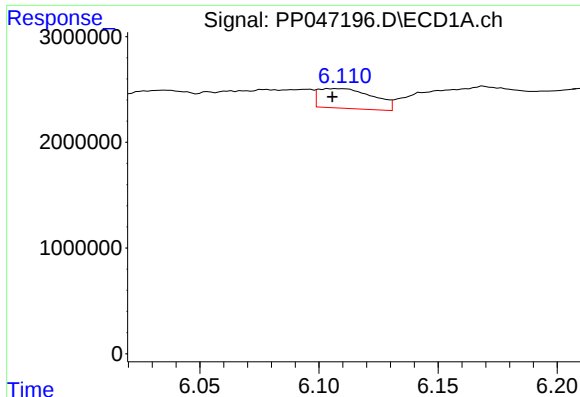
#24 AR-1248-4

R.T.: 6.054 min
Delta R.T.: -0.011 min
Response: 412585
Conc: 5.38 ng/ml



#24 AR-1248-4

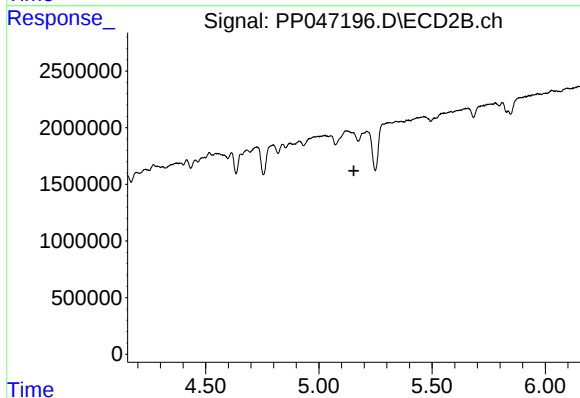
R.T.: 4.726 min
Delta R.T.: -0.011 min
Response: 2691401
Conc: 22.86 ng/ml



#25 AR-1248-5

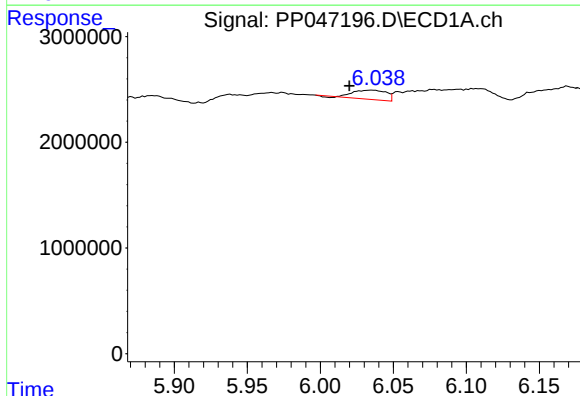
R.T.: 6.108 min
Delta R.T.: 0.002 min
Response: 2972817
Conc: 38.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



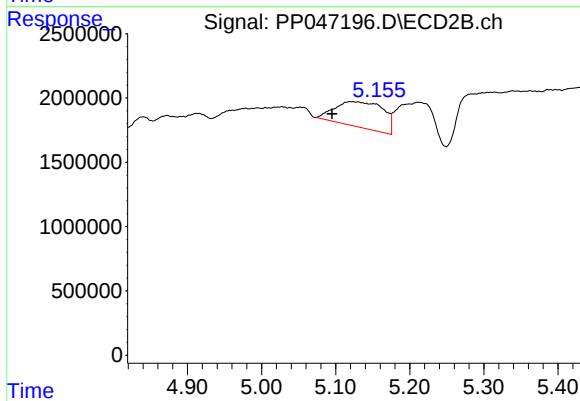
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



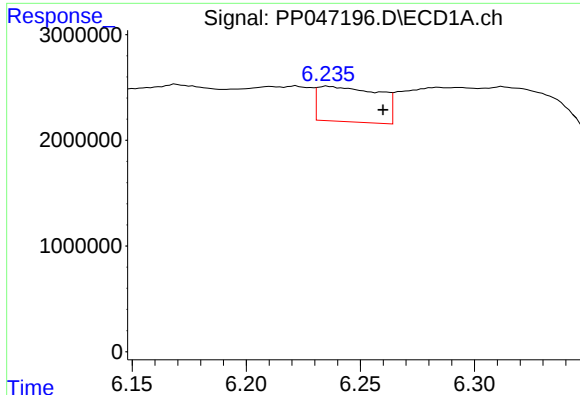
#26 AR-1254-1

R.T.: 6.035 min
Delta R.T.: 0.015 min
Response: 1338112
Conc: 23.04 ng/ml



#26 AR-1254-1

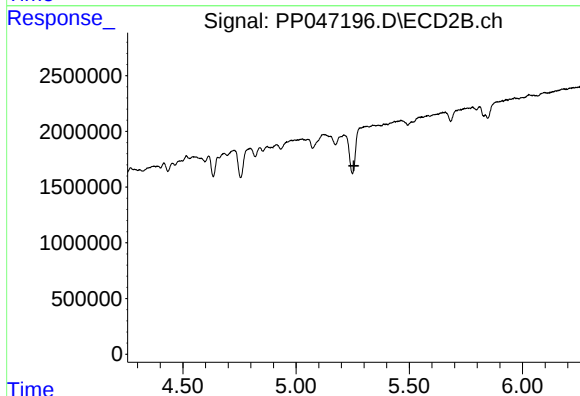
R.T.: 5.121 min
Delta R.T.: 0.026 min
Response: 9040994
Conc: 46.85 ng/ml



#27 AR-1254-2

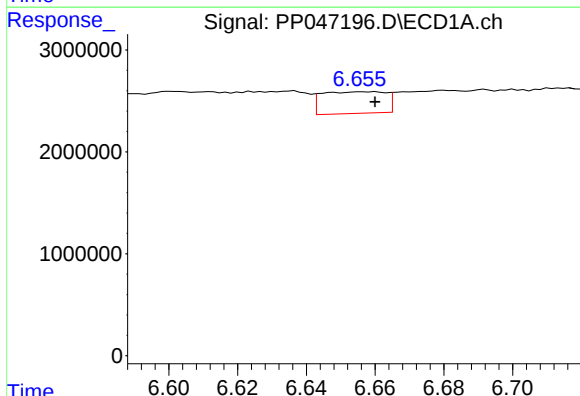
R.T.: 6.236 min
Delta R.T.: -0.024 min
Response: 6197964
Conc: 50.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



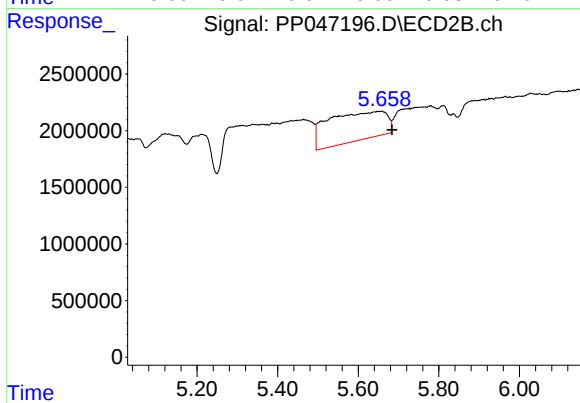
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



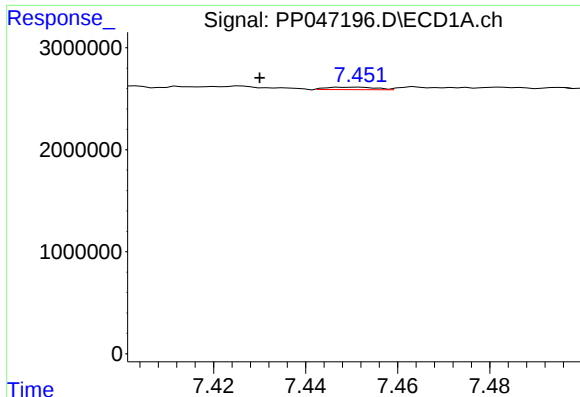
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 2738104
Conc: 20.69 ng/ml



#28 AR-1254-3

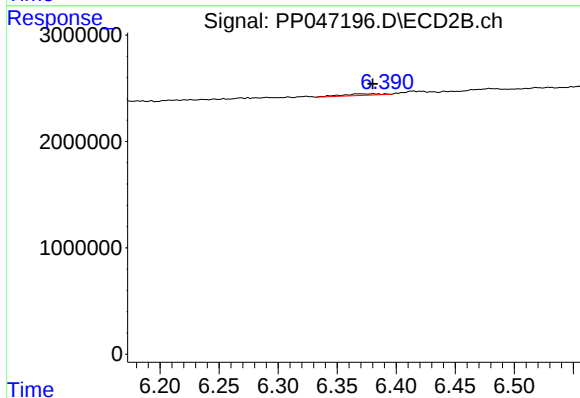
R.T.: 5.657 min
Delta R.T.: -0.027 min
Response: 25529105
Conc: 102.38 ng/ml



#30 AR-1254-5

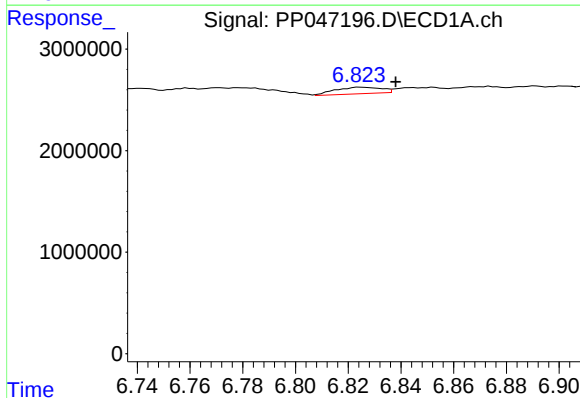
R.T.: 7.450 min
Delta R.T.: 0.020 min
Response: 181454
Conc: 2.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



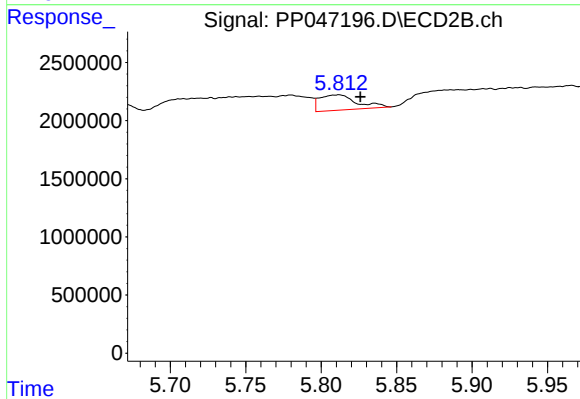
#30 AR-1254-5

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 337724
Conc: 1.55 ng/ml



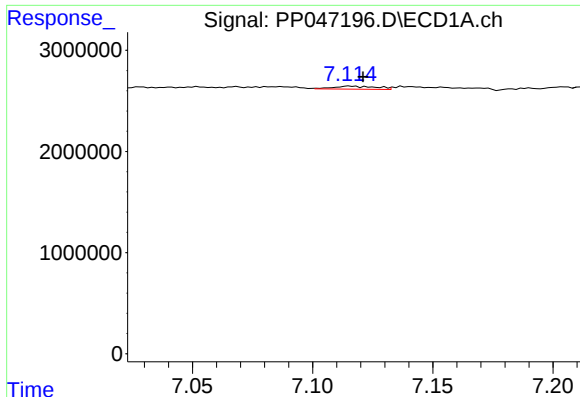
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.012 min
Response: 782042
Conc: 9.27 ng/ml



#31 AR-1260-1

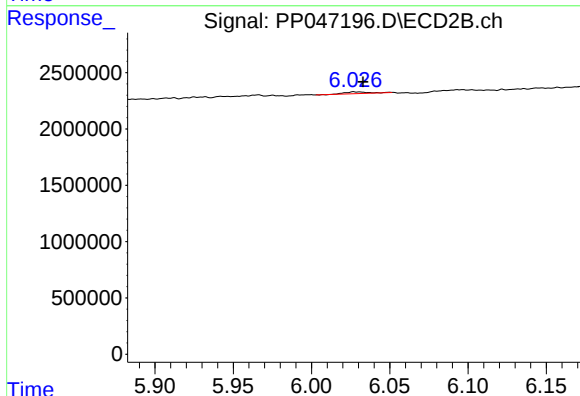
R.T.: 5.810 min
Delta R.T.: -0.016 min
Response: 2262464
Conc: 14.22 ng/ml



#32 AR-1260-2

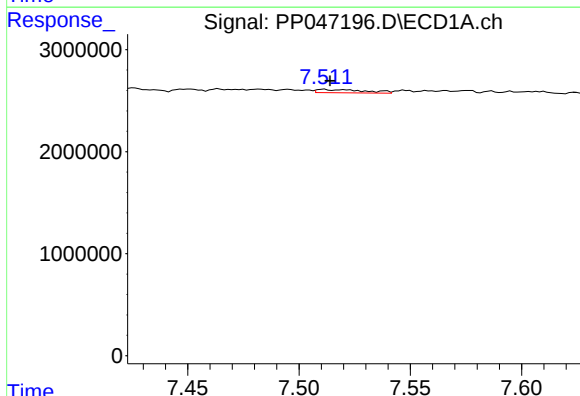
R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 378336
Conc: 3.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



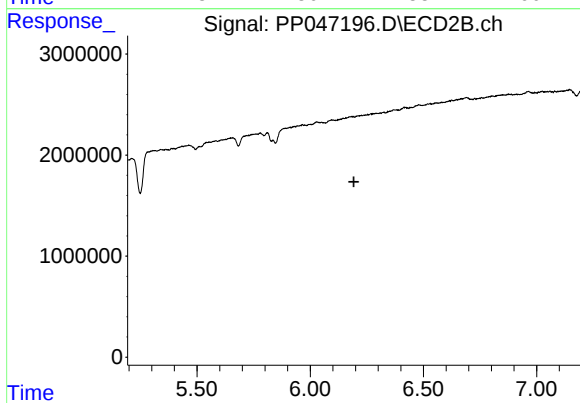
#32 AR-1260-2

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 196905
Conc: 0.97 ng/ml



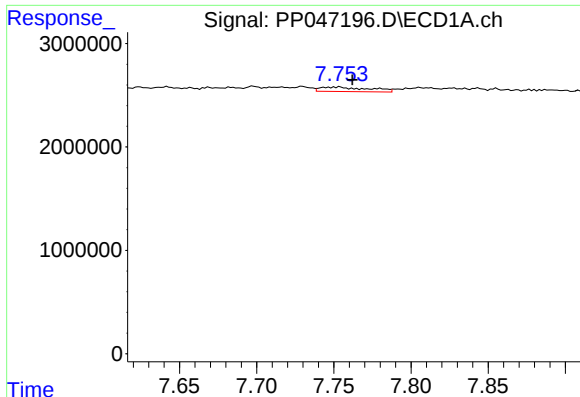
#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 472429
Conc: 5.83 ng/ml



#33 AR-1260-3

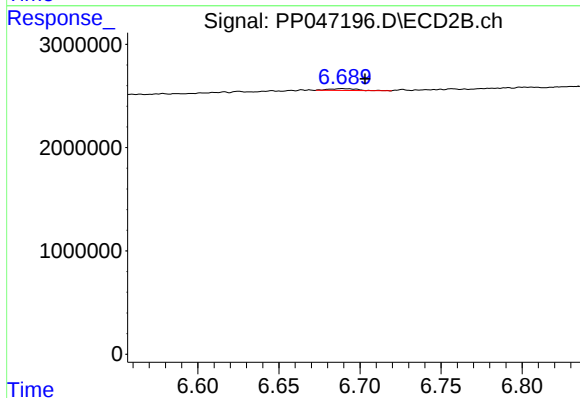
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#34 AR-1260-4

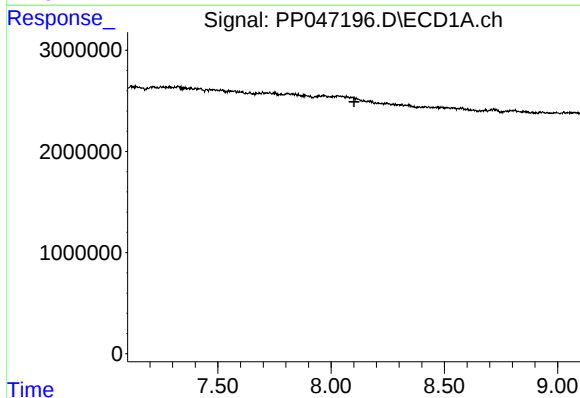
R.T.: 7.753 min
Delta R.T.: -0.009 min
Response: 952795
Conc: 11.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



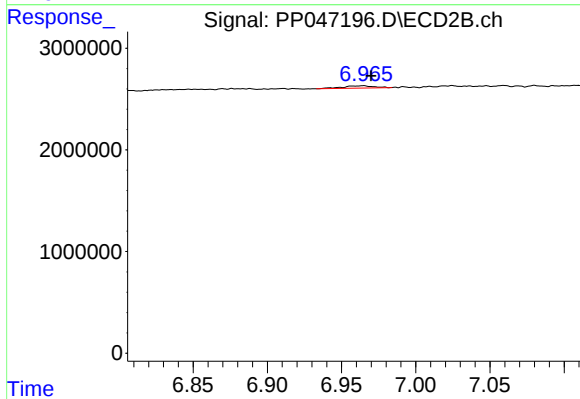
#34 AR-1260-4

R.T.: 6.690 min
Delta R.T.: -0.013 min
Response: 198220
Conc: 1.36 ng/ml



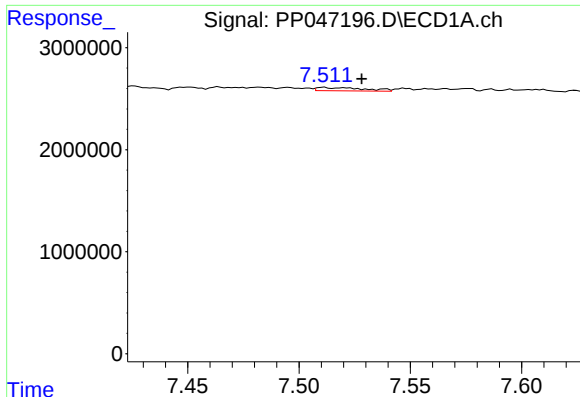
#35 AR-1260-5

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



#35 AR-1260-5

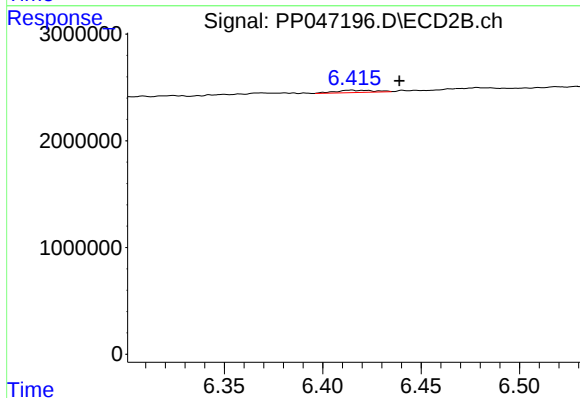
R.T.: 6.963 min
Delta R.T.: -0.007 min
Response: 325516
Conc: 0.93 ng/ml



#36 AR-1262-1

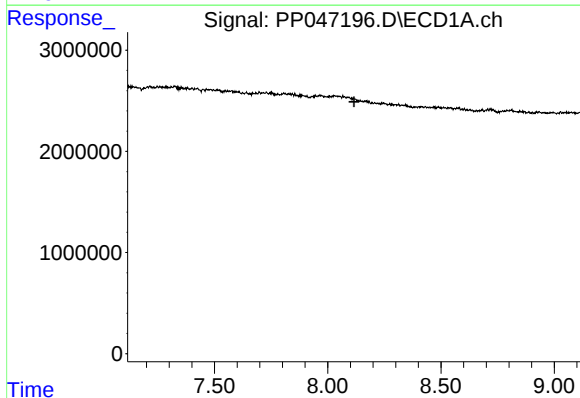
R.T.: 7.511 min
Delta R.T.: -0.017 min
Response: 472429
Conc: 3.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



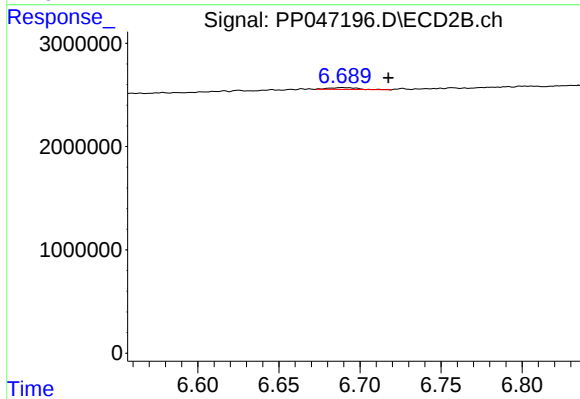
#36 AR-1262-1

R.T.: 6.417 min
Delta R.T.: -0.022 min
Response: 309435
Conc: 1.25 ng/ml



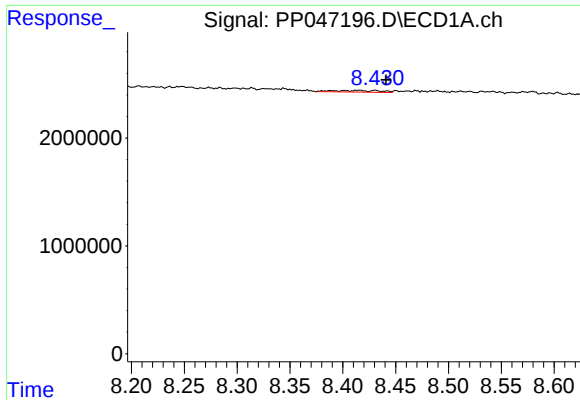
#37 AR-1262-2

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



#37 AR-1262-2

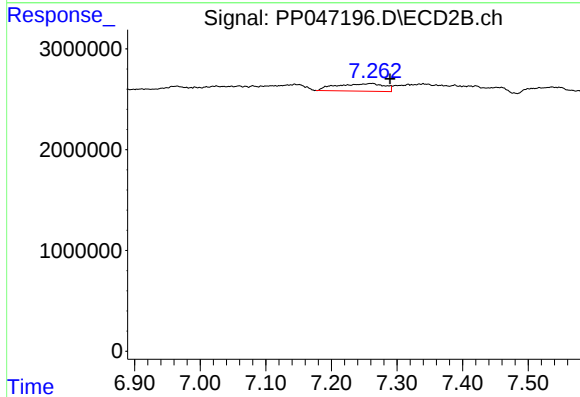
R.T.: 6.690 min
Delta R.T.: -0.028 min
Response: 198220
Conc: 1.03 ng/ml



#38 AR-1262-3

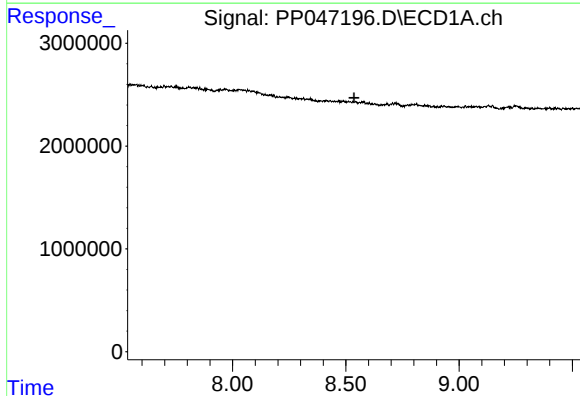
R.T.: 8.415 min
Delta R.T.: -0.026 min
Response: 489560
Conc: 3.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



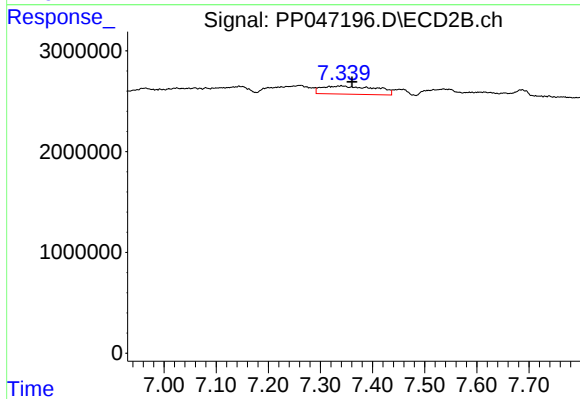
#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: -0.029 min
Response: 3774709
Conc: 23.25 ng/ml



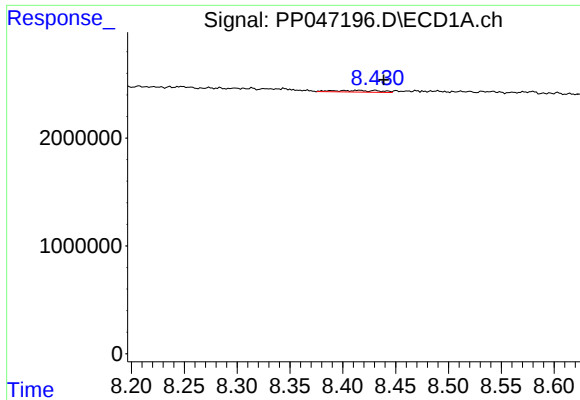
#39 AR-1262-4

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



#39 AR-1262-4

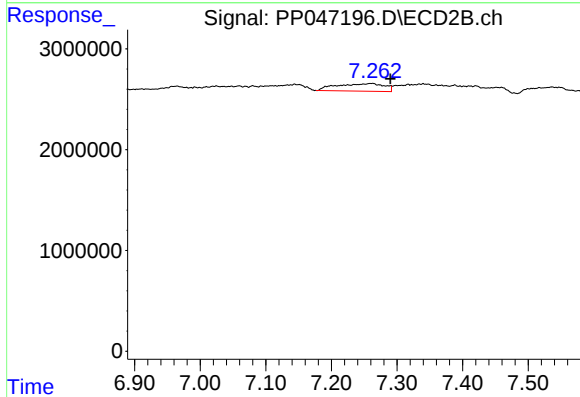
R.T.: 7.340 min
Delta R.T.: -0.021 min
Response: 5819753
Conc: 20.32 ng/ml



#41 AR-1268-1

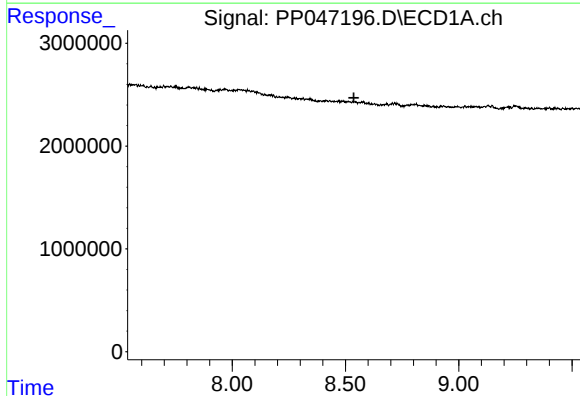
R.T.: 8.415 min
Delta R.T.: -0.023 min
Response: 489560
Conc: 2.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



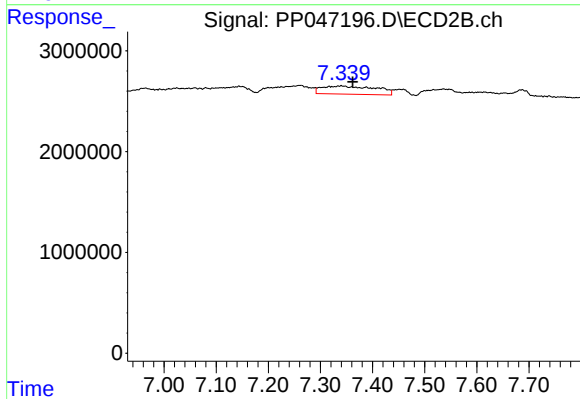
#41 AR-1268-1

R.T.: 7.261 min
Delta R.T.: -0.029 min
Response: 3774709
Conc: 7.88 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.: 7.340 min
Delta R.T.: -0.022 min
Response: 5819753
Conc: 13.74 ng/ml