

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2022 06:30
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:19:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.918	3.174	43307866	39043000	19.587	20.787
2)	SA Decachlor...	10.070	8.553	25818808	34504904	21.735	21.268
Target Compounds							
3)	L1 AR-1016-1	0.000	4.323	0	188901	N.D.	3.083 #
4)	L1 AR-1016-2	5.224f	4.342	171742	682307	1.628	8.076 #
5)	L1 AR-1016-3	5.264	4.526	553789	425392	8.410	9.106
6)	L1 AR-1016-4	5.364	4.573	185057	1059636	3.412	28.355 #
7)	L1 AR-1016-5	5.679	0.000	502798	0	9.572	N.D. #
8)	L2 AR-1221-1	4.136	3.400	251558	11190	9.881	0.469 #
9)	L2 AR-1221-2	4.242	3.487	1219459	691107	63.519	38.267 #
10)	L2 AR-1221-3	4.307	3.570	529143	36807	9.211	0.713 #
11)	L3 AR-1232-1	4.307	3.570	529143	36807	10.903	0.855 #
12)	L3 AR-1232-2	4.892	4.342	170205	682307	7.182	19.113 #
13)	L3 AR-1232-3	5.224f	4.526	171742	425392	3.989	21.755 #
14)	L3 AR-1232-4	5.364	4.623	185057	567405	8.478	32.812 #
15)	L3 AR-1232-5	5.462	0.000	566733	0	35.137	N.D. #
16)	L4 AR-1242-1	0.000	4.323	0	188901	N.D.	3.875 #
17)	L4 AR-1242-2	5.224f	4.342	171742	682307	2.076	10.133 #
18)	L4 AR-1242-3	5.264	4.526	553789	425392	10.699	11.332
19)	L4 AR-1242-4	5.364	4.623	185057	567405	4.333	15.713 #
20)	L4 AR-1242-5	6.164	5.174	3589105	514199	83.116	11.945 #
21)	L5 AR-1248-1	0.000	4.323	0	188901	N.D.	5.071 #
22)	L5 AR-1248-2	5.462	4.573	566733	1059636	9.975	21.660 #
23)	L5 AR-1248-3	5.679	4.623	502798	567405	7.536	11.057 #
25)	L5 AR-1248-5	6.164	5.202f	3589105	13157385	51.917	229.633 #
26)	L6 AR-1254-1	6.097	5.174	4067185	514199	53.830	5.888 #
27)	L6 AR-1254-2	6.347	5.337	4437263	888042	39.559	11.642 #
28)	L6 AR-1254-3	6.740	5.771	6291648	788823	54.373	6.436 #
29)	L6 AR-1254-4	7.055	6.020	1939654	385139	24.296	4.880 #
30)	L6 AR-1254-5	0.000	6.476	0	473921	N.D.	4.098 #
31)	L7 AR-1260-1	6.911	5.919	10802820	435372	129.001	5.444 #
32)	L7 AR-1260-2	7.196	6.133	25384	354770	0.280	3.633 #
33)	L7 AR-1260-3	7.579f	6.290	114070	471329	1.574	5.163 #
34)	L7 AR-1260-4	7.832f	6.794	1443646	109457	16.815	1.353 #
35)	L7 AR-1260-5	8.168f	7.068	151185	286302	0.975	1.549 #
36)	L8 AR-1262-1	7.579f	6.515	114070	197642	1.155	1.798 #
37)	L8 AR-1262-2	8.168f	6.794	151185	109457	0.936	1.073
38)	L8 AR-1262-3	8.515	7.382	53769	3785615	0.491	44.419 #
39)	L8 AR-1262-4	8.628	7.452	91473	38574	1.907	0.248 #
40)	L8 AR-1262-5	0.000	7.987	0	21764	N.D.	0.280 #
41)	L9 AR-1268-1	8.515	7.382	53769	3785615	0.276	14.942 #
42)	L9 AR-1268-2	8.628	7.452	91473	38574	0.523	0.171 #

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:19:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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
43) L9	AR-1268-3	8.868	7.663	33514	41855	0.217	0.215
44) L9	AR-1268-4	0.000	7.987	0	21764	N.D.	0.242 #
45) L9	AR-1268-5	9.733	8.292	307262	144304	0.676	0.240 #

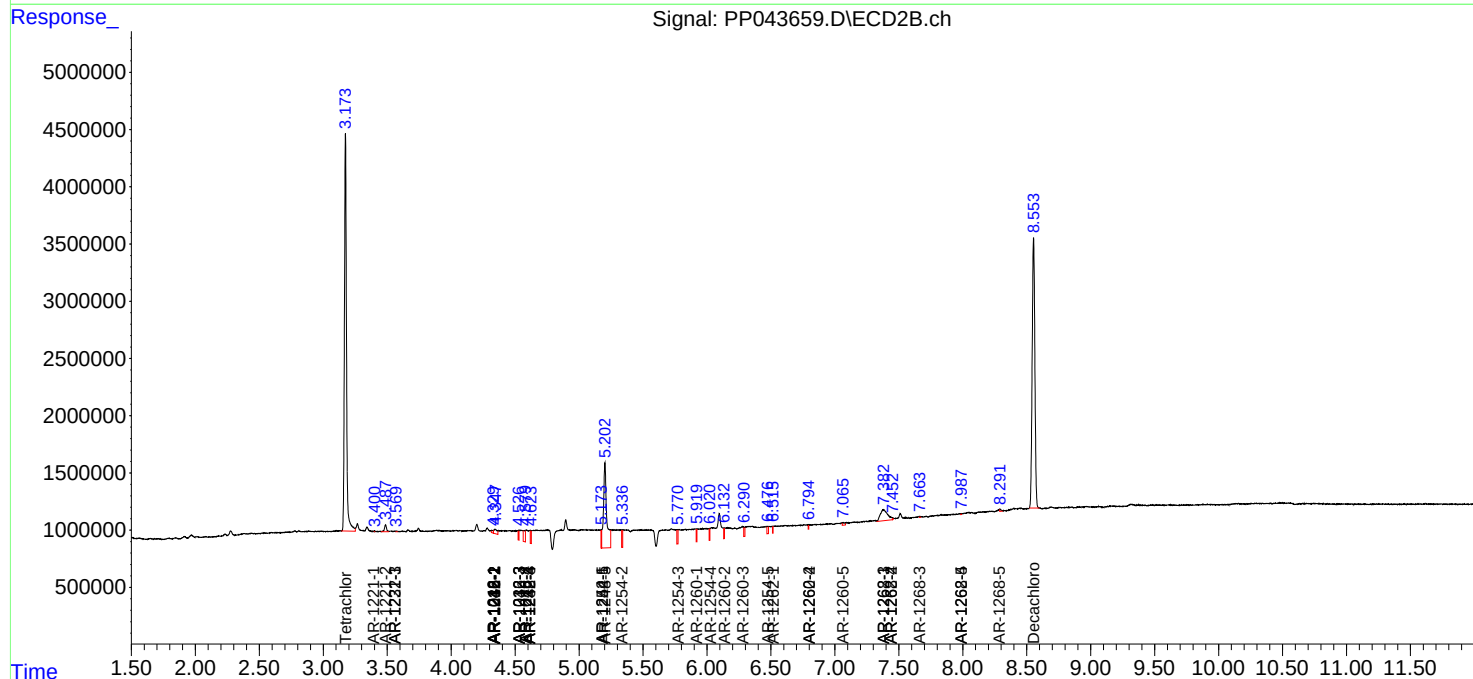
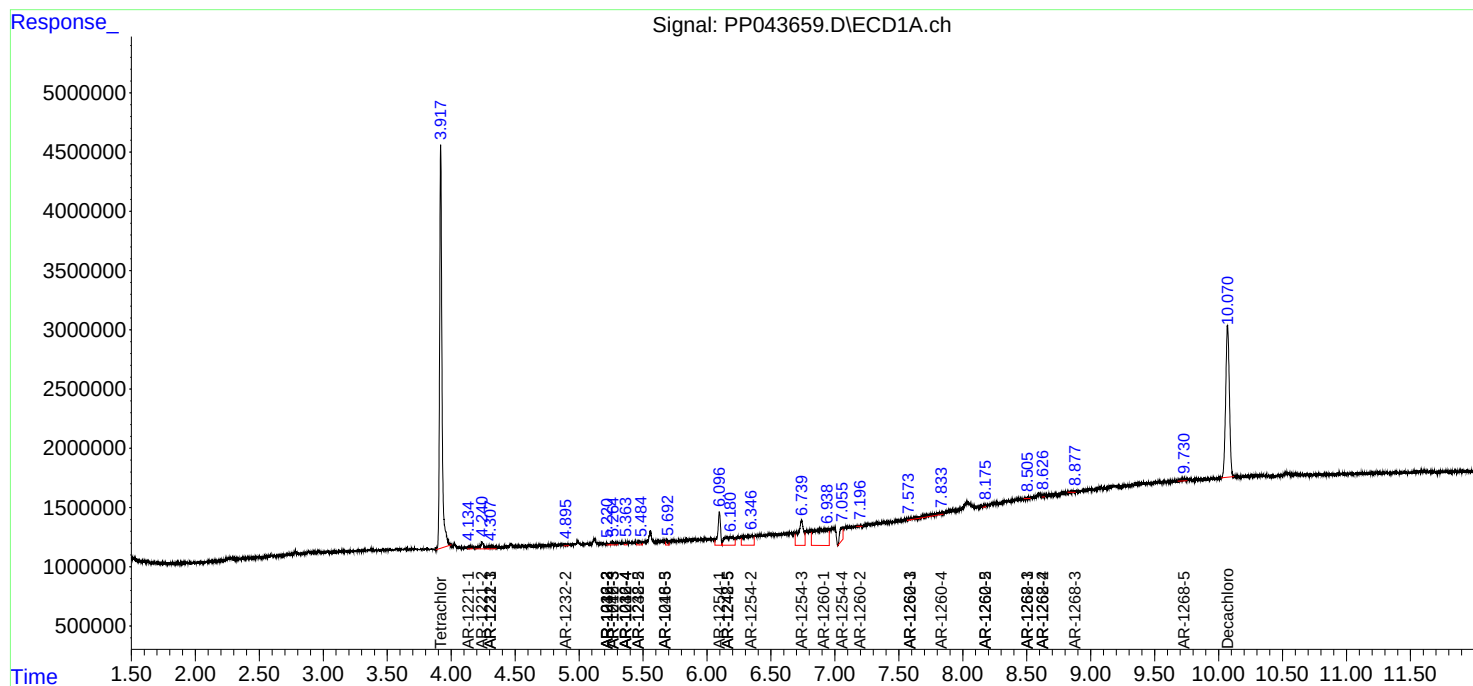
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

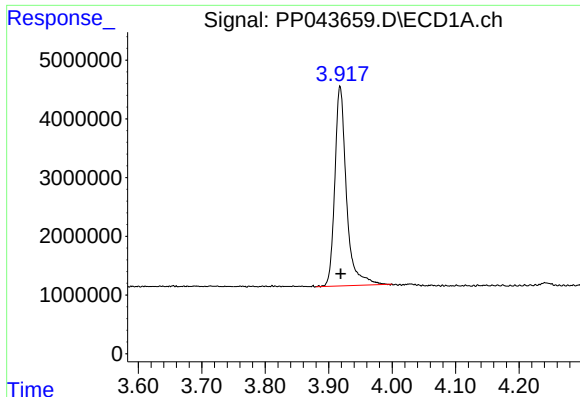
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
Data File : PP043659.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

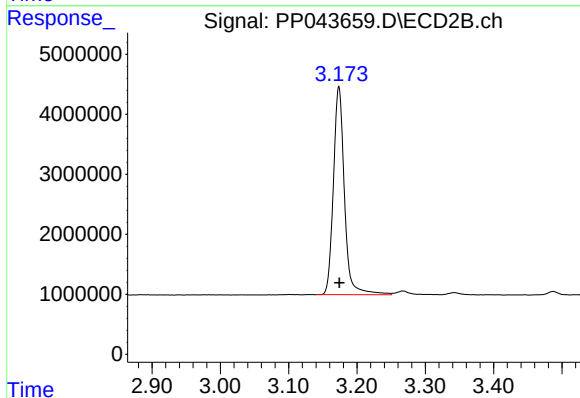




#1 Tetrachloro-m-xylene

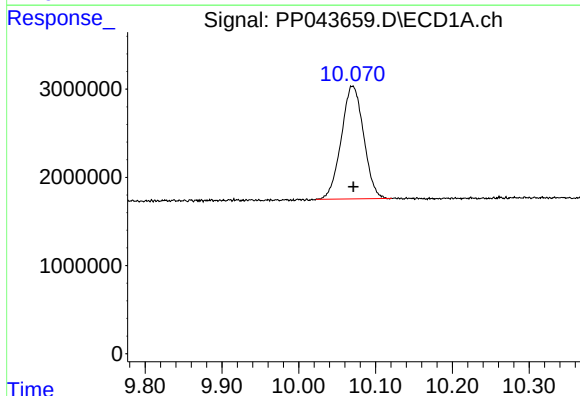
R.T.: 3.918 min
Delta R.T.: 0.000 min
Response: 43307866
Conc: 19.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



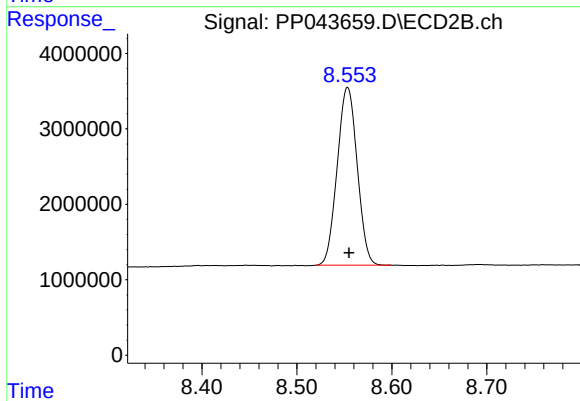
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 39043000
Conc: 20.79 ng/ml



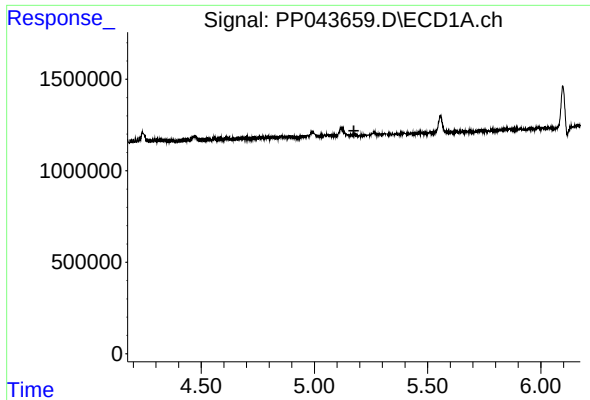
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.001 min
Response: 25818808
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

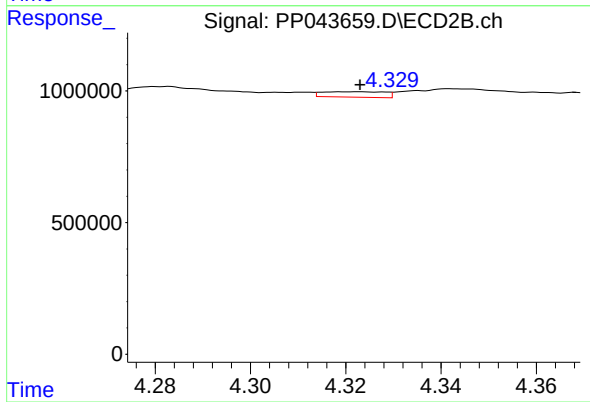
R.T.: 8.553 min
Delta R.T.: -0.001 min
Response: 34504904
Conc: 21.27 ng/ml



#3 AR-1016-1

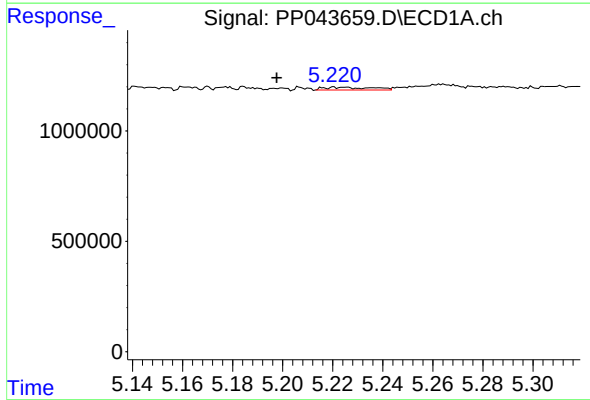
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



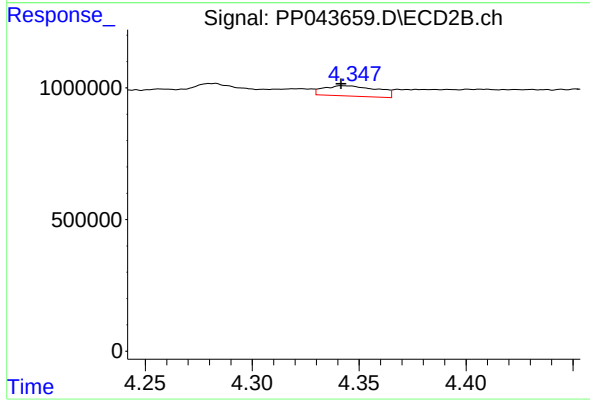
#3 AR-1016-1

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 188901
Conc: 3.08 ng/ml



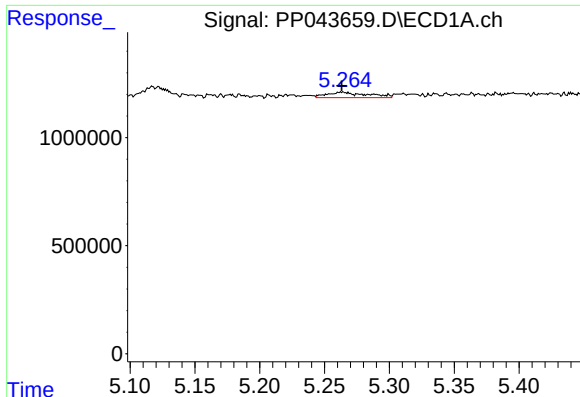
#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: 0.026 min
Response: 171742
Conc: 1.63 ng/ml



#4 AR-1016-2

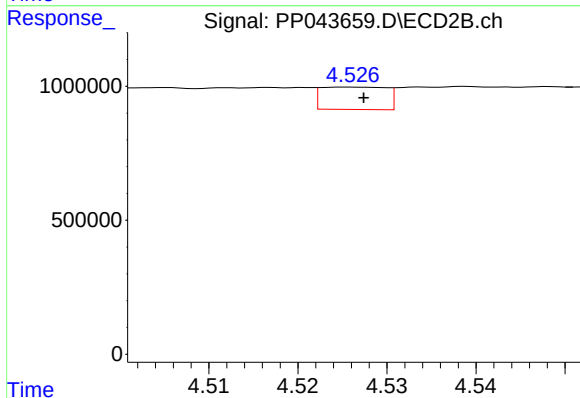
R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 682307
Conc: 8.08 ng/ml



#5 AR-1016-3

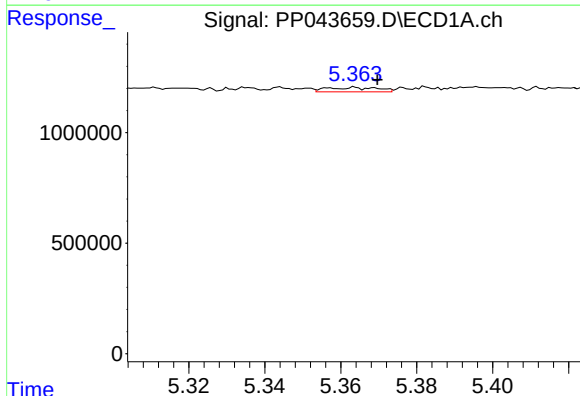
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 553789
Conc: 8.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



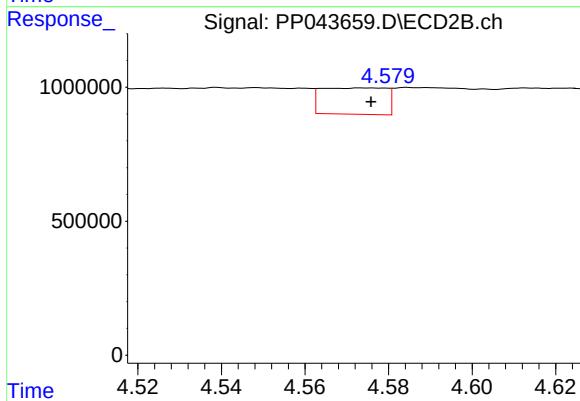
#5 AR-1016-3

R.T.: 4.526 min
Delta R.T.: -0.002 min
Response: 425392
Conc: 9.11 ng/ml



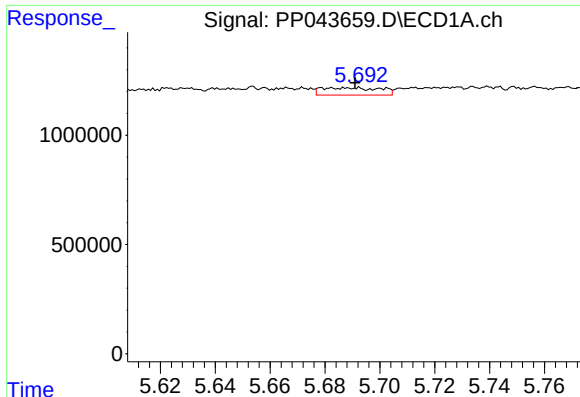
#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.006 min
Response: 185057
Conc: 3.41 ng/ml



#6 AR-1016-4

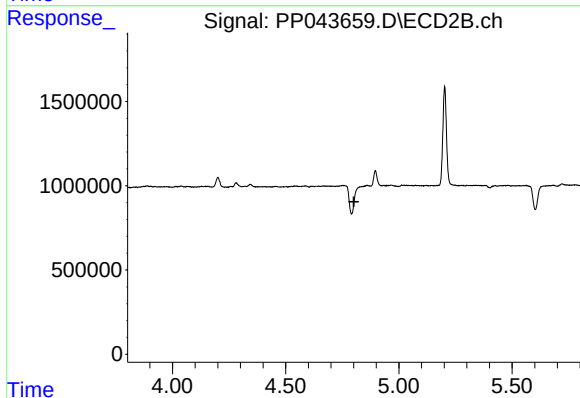
R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 1059636
Conc: 28.35 ng/ml



#7 AR-1016-5

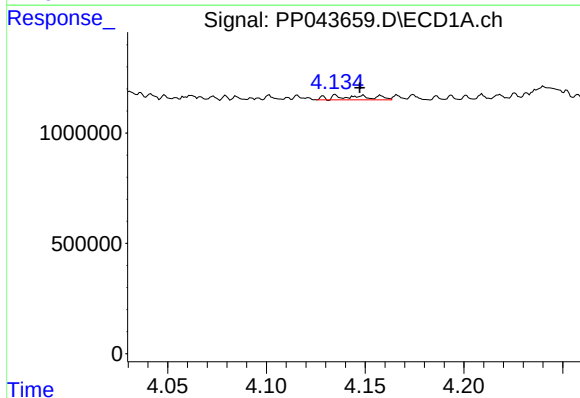
R.T.: 5.679 min
Delta R.T.: -0.012 min
Response: 502798
Conc: 9.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



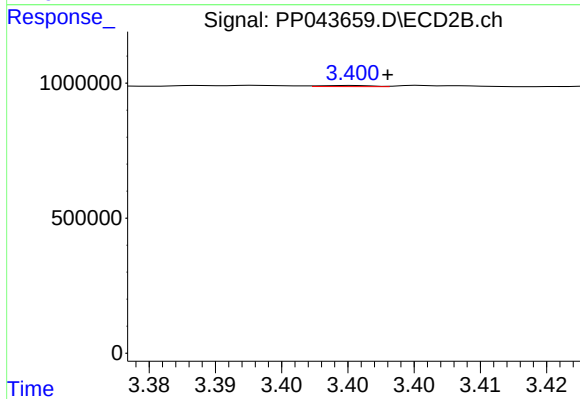
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



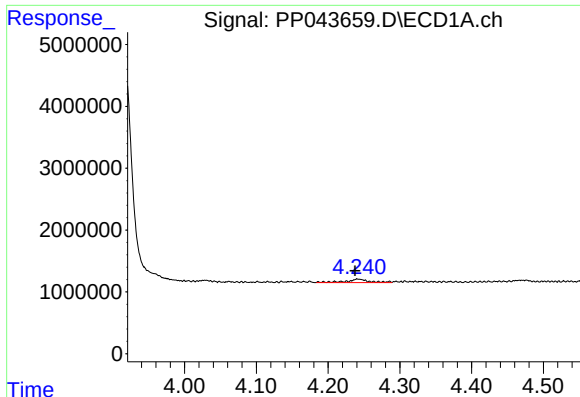
#8 AR-1221-1

R.T.: 4.136 min
Delta R.T.: -0.011 min
Response: 251558
Conc: 9.88 ng/ml



#8 AR-1221-1

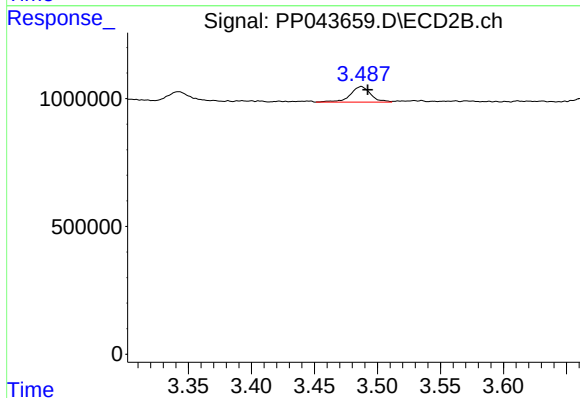
R.T.: 3.400 min
Delta R.T.: -0.003 min
Response: 11190
Conc: 0.47 ng/ml



#9 AR-1221-2

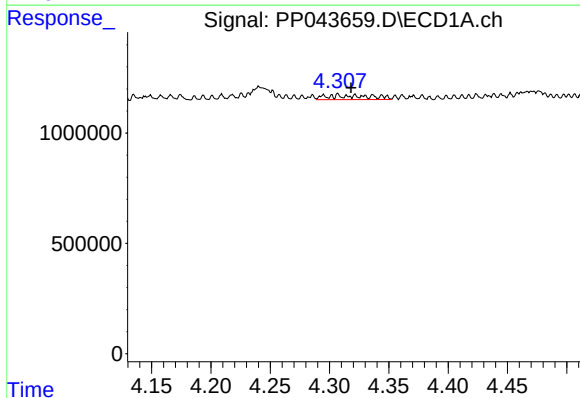
R.T.: 4.242 min
Delta R.T.: 0.004 min
Response: 1219459
Conc: 63.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



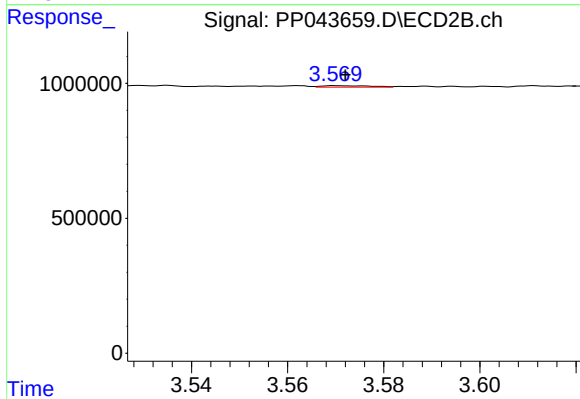
#9 AR-1221-2

R.T.: 3.487 min
Delta R.T.: -0.005 min
Response: 691107
Conc: 38.27 ng/ml



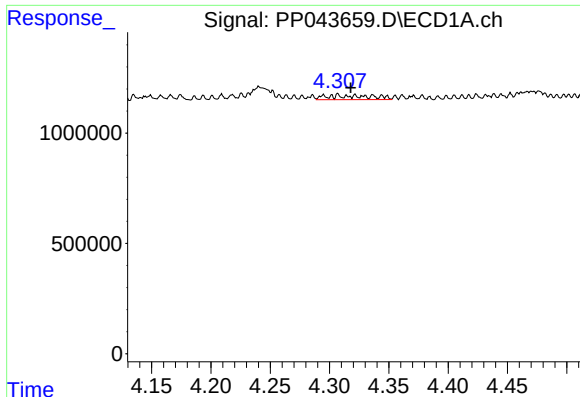
#10 AR-1221-3

R.T.: 4.307 min
Delta R.T.: -0.011 min
Response: 529143
Conc: 9.21 ng/ml



#10 AR-1221-3

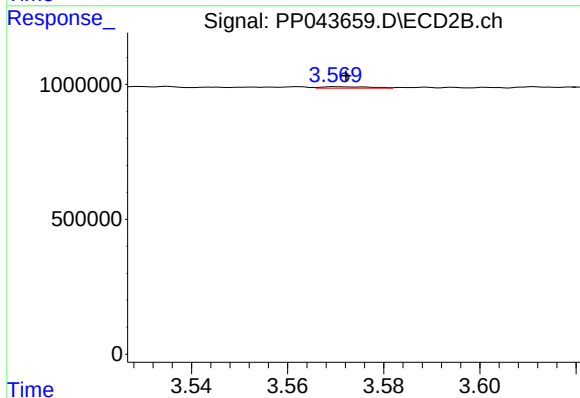
R.T.: 3.570 min
Delta R.T.: -0.002 min
Response: 36807
Conc: 0.71 ng/ml



#11 AR-1232-1

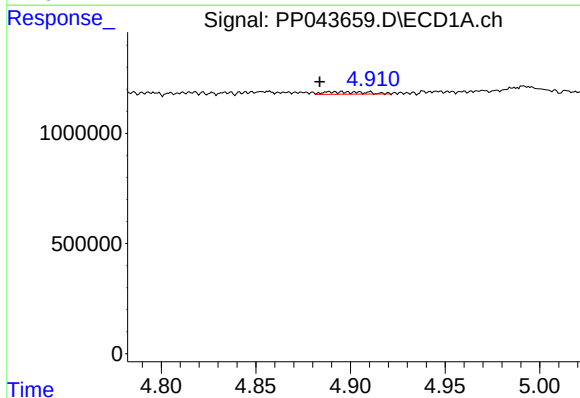
R.T.: 4.307 min
Delta R.T.: -0.011 min
Response: 529143
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



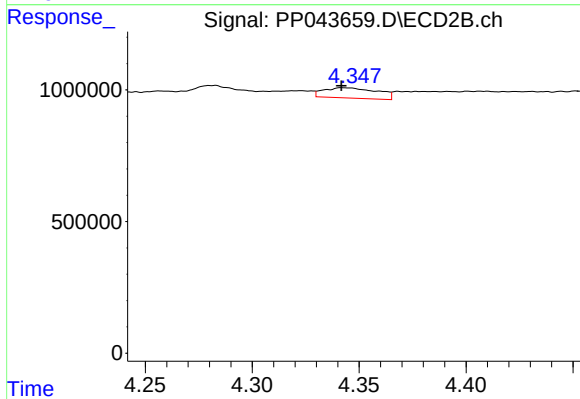
#11 AR-1232-1

R.T.: 3.570 min
Delta R.T.: -0.002 min
Response: 36807
Conc: 0.86 ng/ml



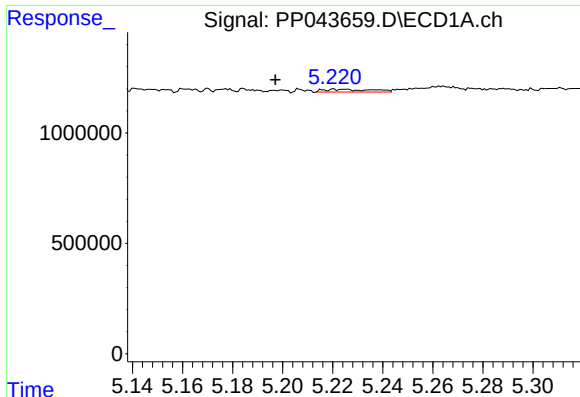
#12 AR-1232-2

R.T.: 4.892 min
Delta R.T.: 0.008 min
Response: 170205
Conc: 7.18 ng/ml



#12 AR-1232-2

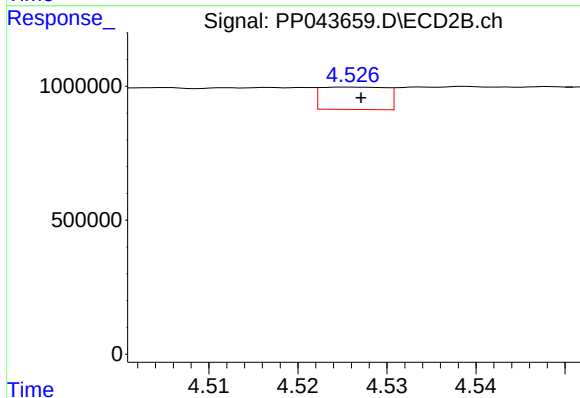
R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 682307
Conc: 19.11 ng/ml



#13 AR-1232-3

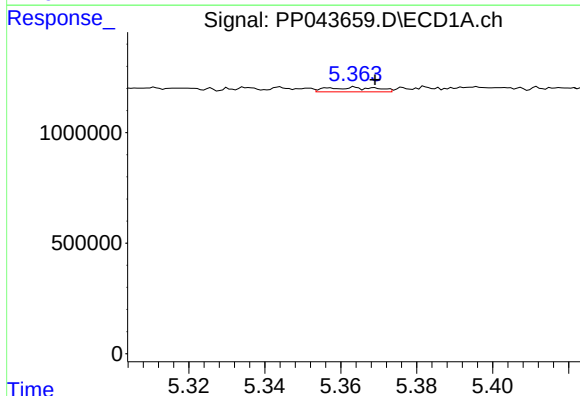
R.T.: 5.224 min
Delta R.T.: 0.027 min
Response: 171742
Conc: 3.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



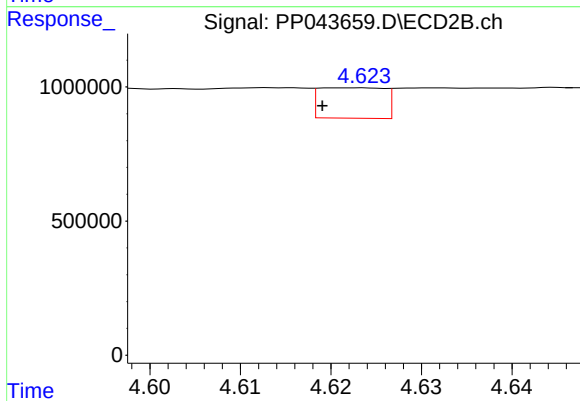
#13 AR-1232-3

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 425392
Conc: 21.75 ng/ml



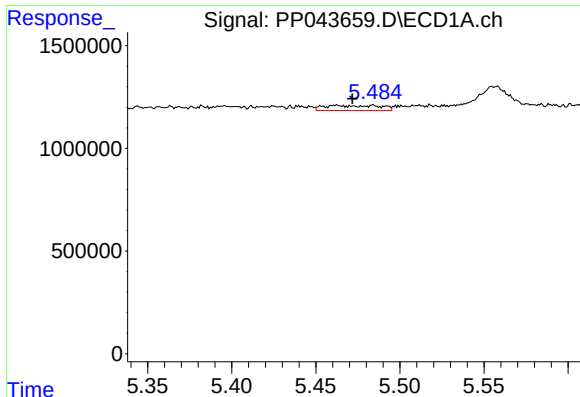
#14 AR-1232-4

R.T.: 5.364 min
Delta R.T.: -0.005 min
Response: 185057
Conc: 8.48 ng/ml



#14 AR-1232-4

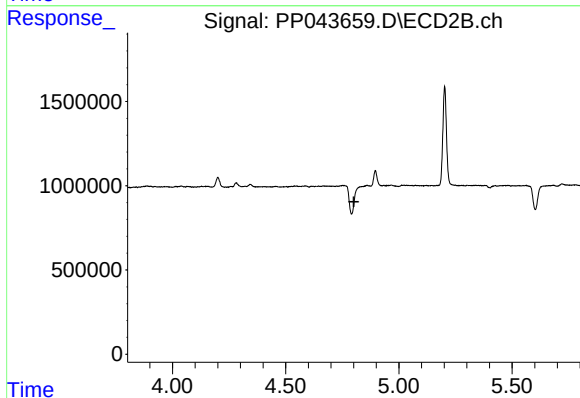
R.T.: 4.623 min
Delta R.T.: 0.004 min
Response: 567405
Conc: 32.81 ng/ml



#15 AR-1232-5

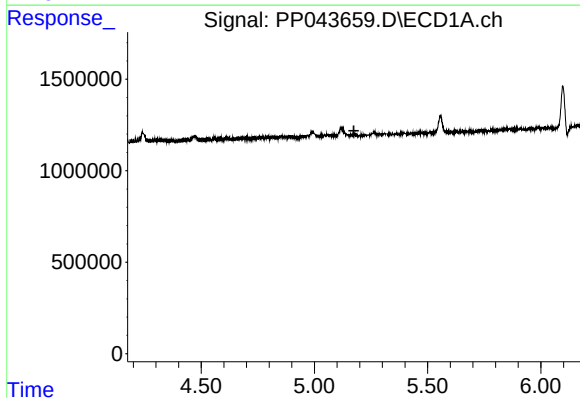
R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 566733
Conc: 35.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



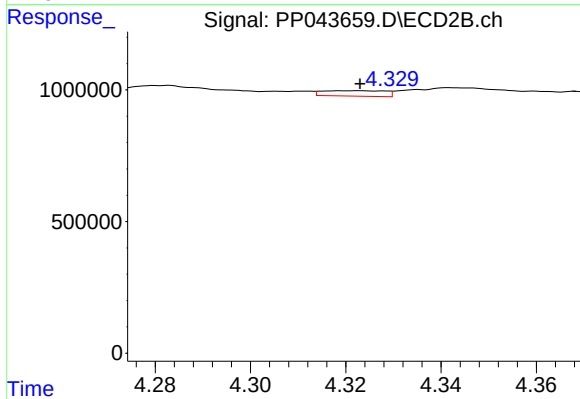
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



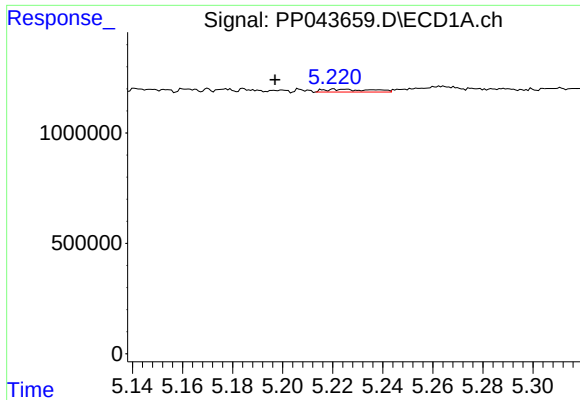
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#16 AR-1242-1

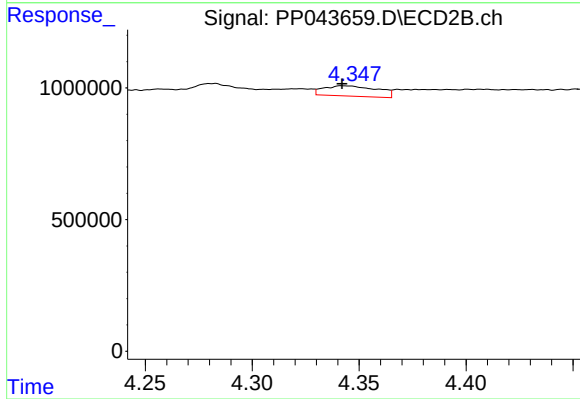
R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 188901
Conc: 3.88 ng/ml



#17 AR-1242-2

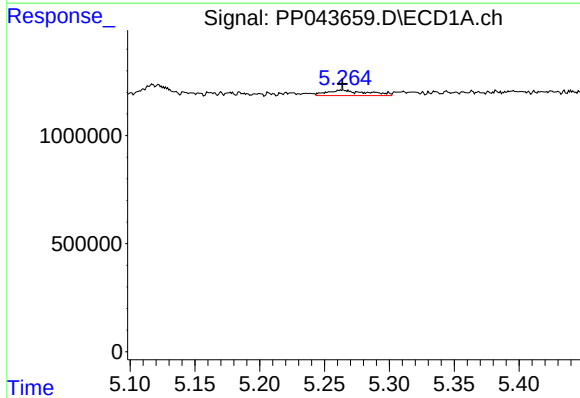
R.T.: 5.224 min
Delta R.T.: 0.027 min
Response: 171742
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



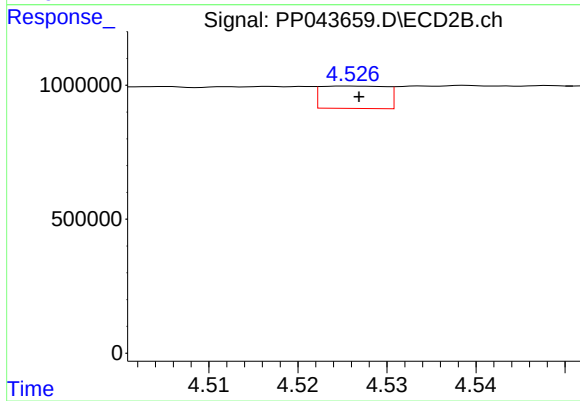
#17 AR-1242-2

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 682307
Conc: 10.13 ng/ml



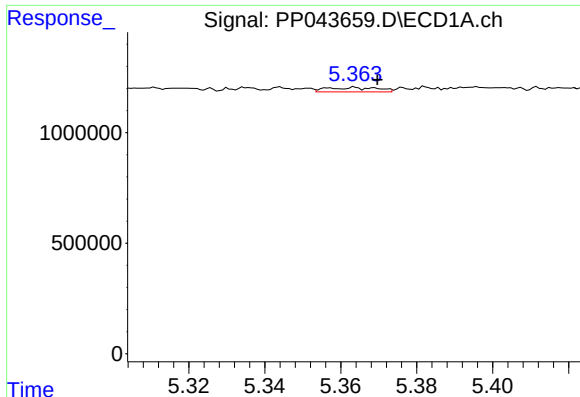
#18 AR-1242-3

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 553789
Conc: 10.70 ng/ml



#18 AR-1242-3

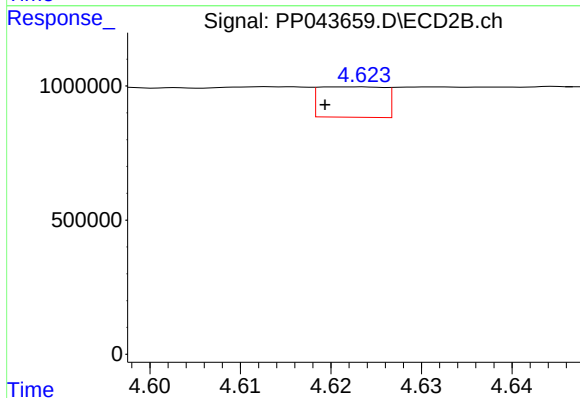
R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 425392
Conc: 11.33 ng/ml



#19 AR-1242-4

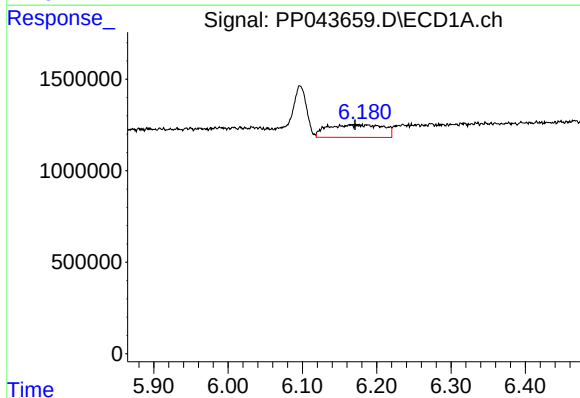
R.T.: 5.364 min
Delta R.T.: -0.006 min
Response: 185057
Conc: 4.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



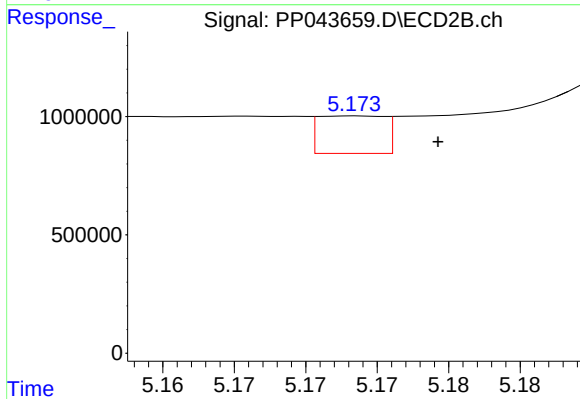
#19 AR-1242-4

R.T.: 4.623 min
Delta R.T.: 0.004 min
Response: 567405
Conc: 15.71 ng/ml



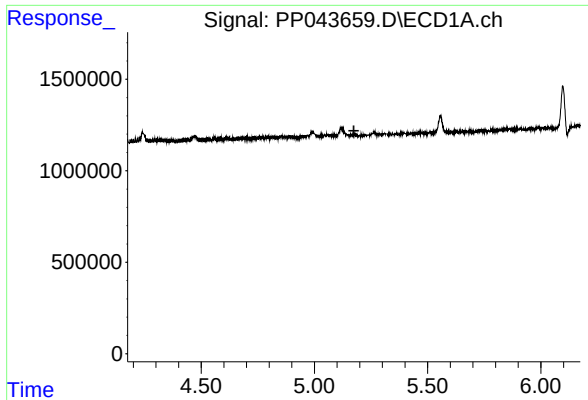
#20 AR-1242-5

R.T.: 6.164 min
Delta R.T.: -0.007 min
Response: 3589105
Conc: 83.12 ng/ml



#20 AR-1242-5

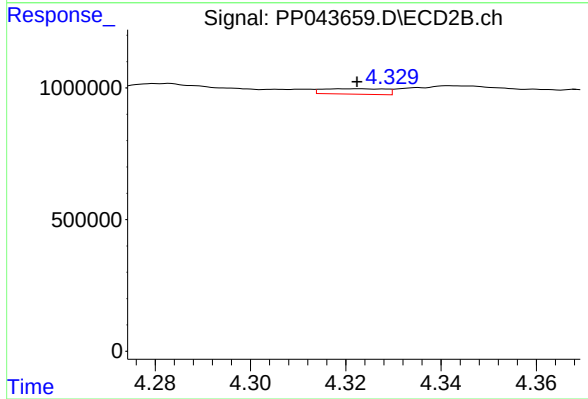
R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 514199
Conc: 11.94 ng/ml



#21 AR-1248-1

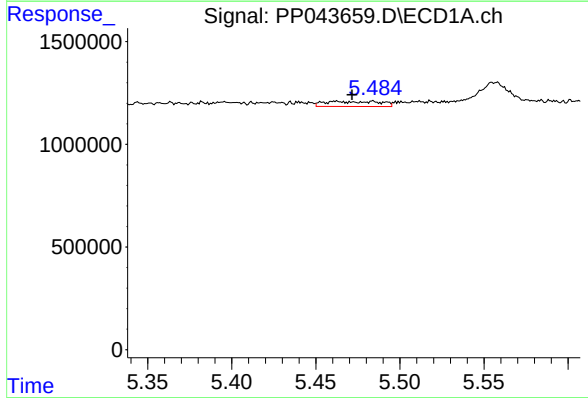
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



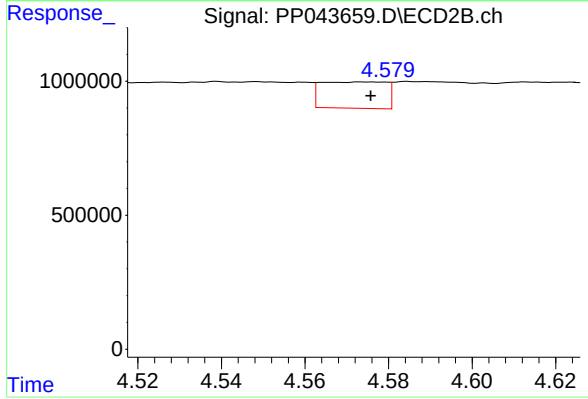
#21 AR-1248-1

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 188901
Conc: 5.07 ng/ml



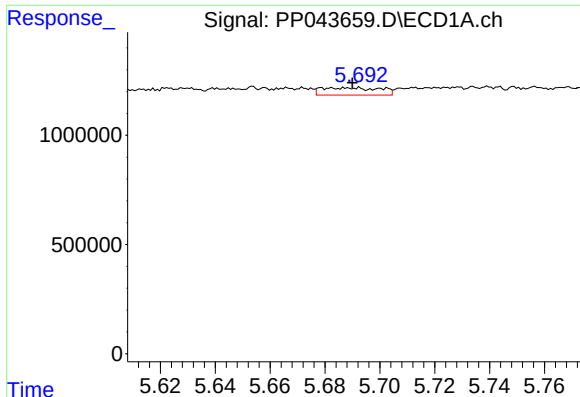
#22 AR-1248-2

R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 566733
Conc: 9.98 ng/ml



#22 AR-1248-2

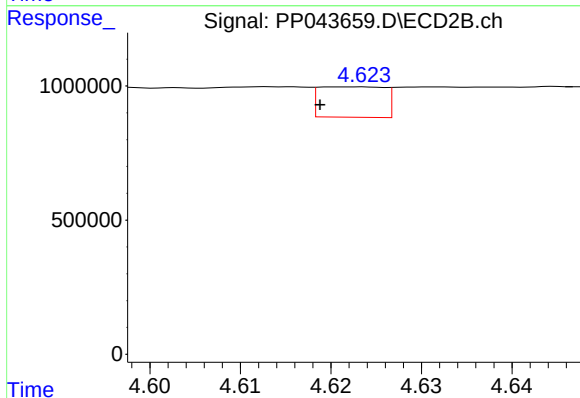
R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 1059636
Conc: 21.66 ng/ml



#23 AR-1248-3

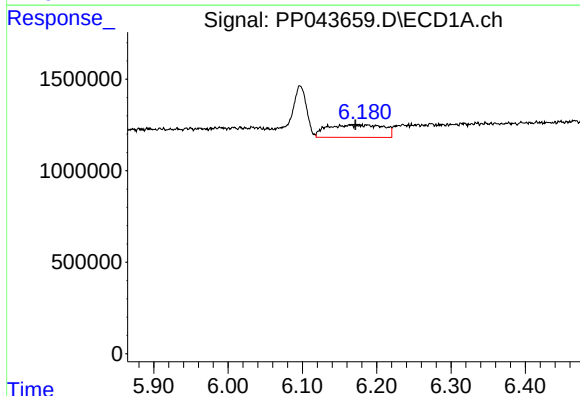
R.T.: 5.679 min
Delta R.T.: -0.011 min
Response: 502798
Conc: 7.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



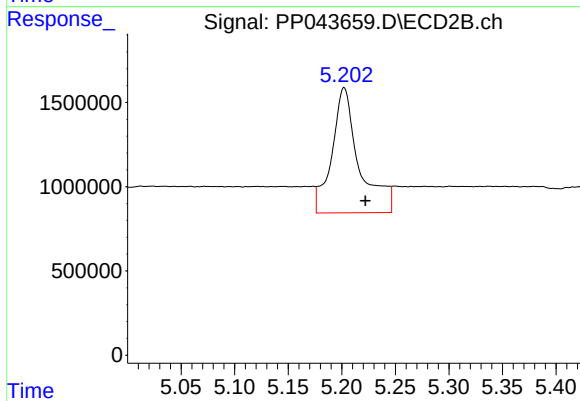
#23 AR-1248-3

R.T.: 4.623 min
Delta R.T.: 0.004 min
Response: 567405
Conc: 11.06 ng/ml



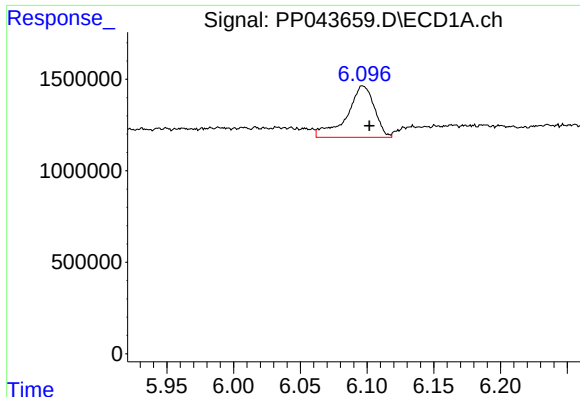
#25 AR-1248-5

R.T.: 6.164 min
Delta R.T.: -0.007 min
Response: 3589105
Conc: 51.92 ng/ml



#25 AR-1248-5

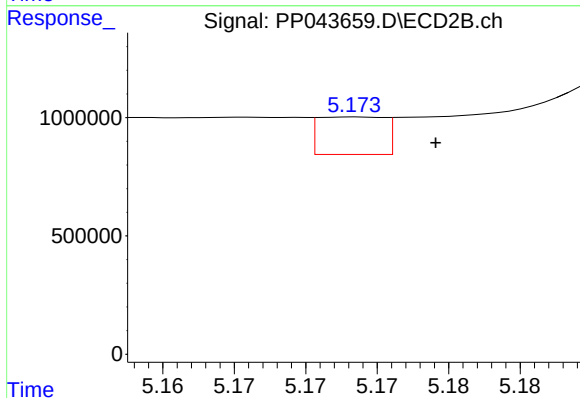
R.T.: 5.202 min
Delta R.T.: -0.020 min
Response: 13157385
Conc: 229.63 ng/ml



#26 AR-1254-1

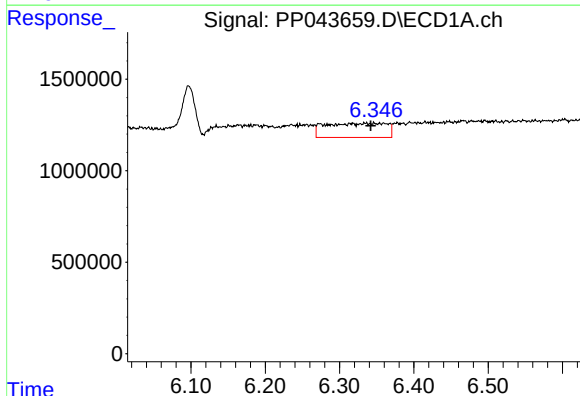
R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 4067185
Conc: 53.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



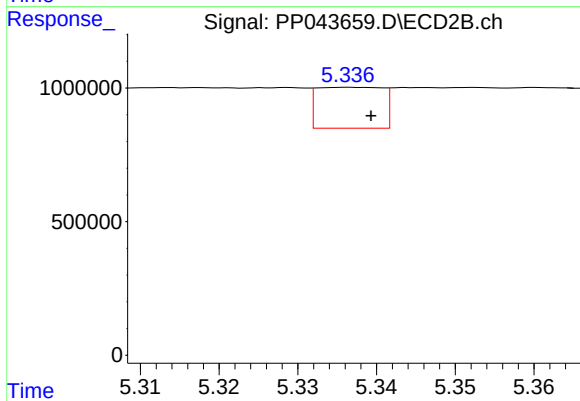
#26 AR-1254-1

R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 514199
Conc: 5.89 ng/ml



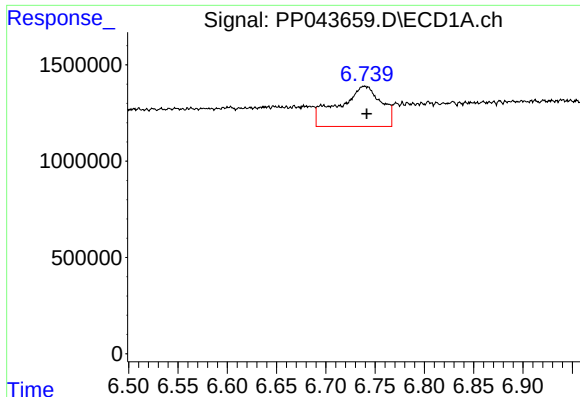
#27 AR-1254-2

R.T.: 6.347 min
Delta R.T.: 0.005 min
Response: 4437263
Conc: 39.56 ng/ml



#27 AR-1254-2

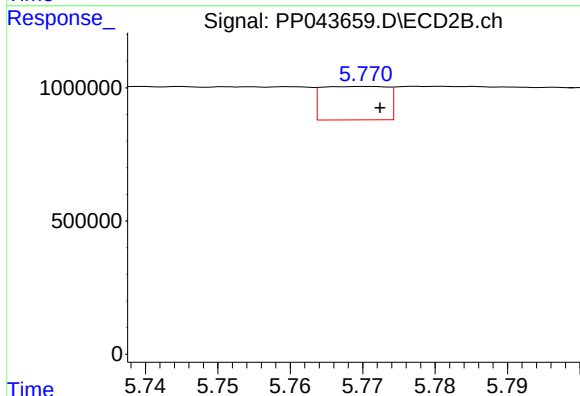
R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 888042
Conc: 11.64 ng/ml



#28 AR-1254-3

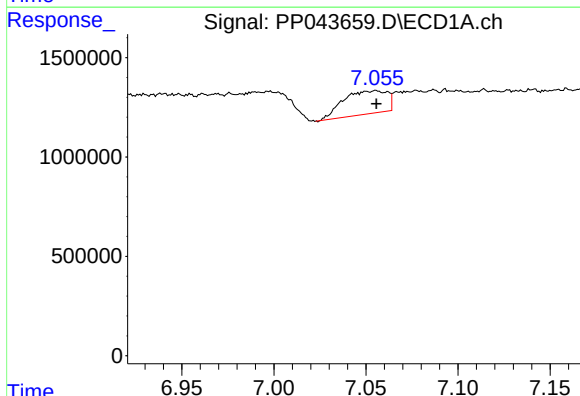
R.T.: 6.740 min
Delta R.T.: -0.002 min
Response: 6291648
Conc: 54.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



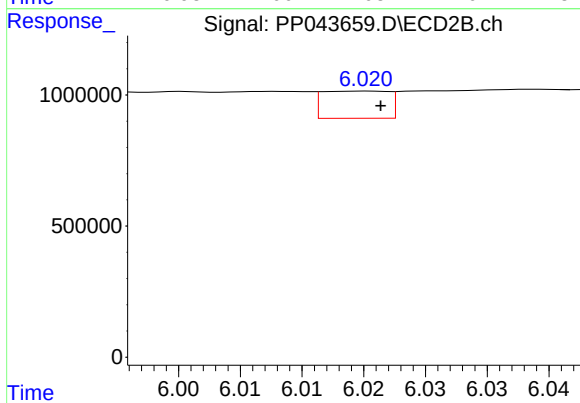
#28 AR-1254-3

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 788823
Conc: 6.44 ng/ml



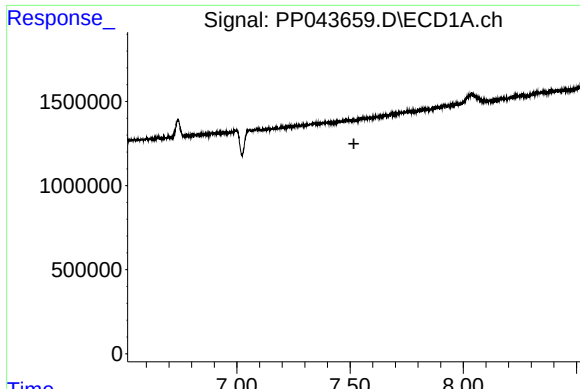
#29 AR-1254-4

R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 1939654
Conc: 24.30 ng/ml



#29 AR-1254-4

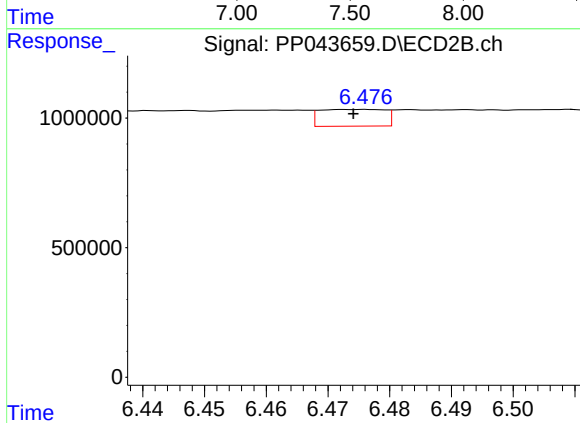
R.T.: 6.020 min
Delta R.T.: -0.001 min
Response: 385139
Conc: 4.88 ng/ml



#30 AR-1254-5

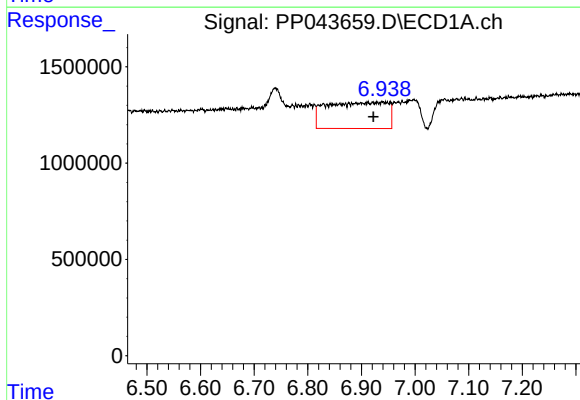
R.T.: 0.000 min
Exp R.T.: 7.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



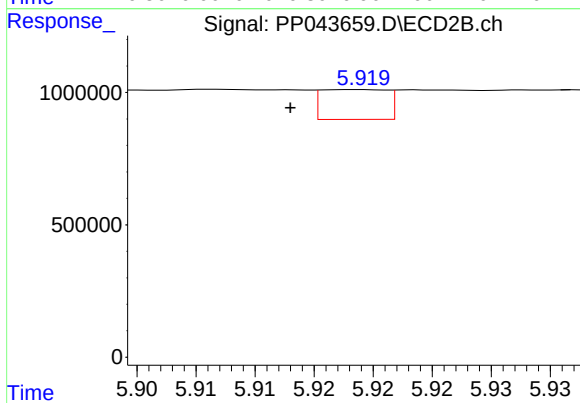
#30 AR-1254-5

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 473921
Conc: 4.10 ng/ml



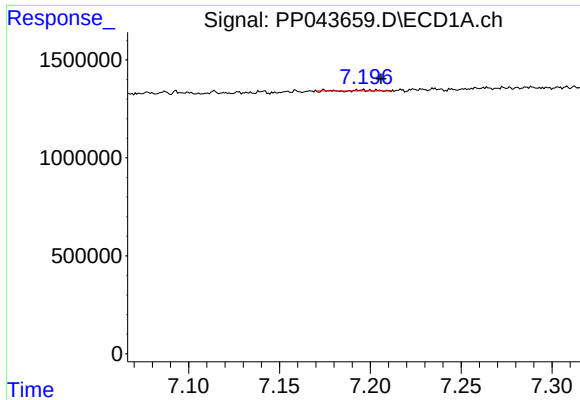
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.011 min
Response: 10802820
Conc: 129.00 ng/ml



#31 AR-1260-1

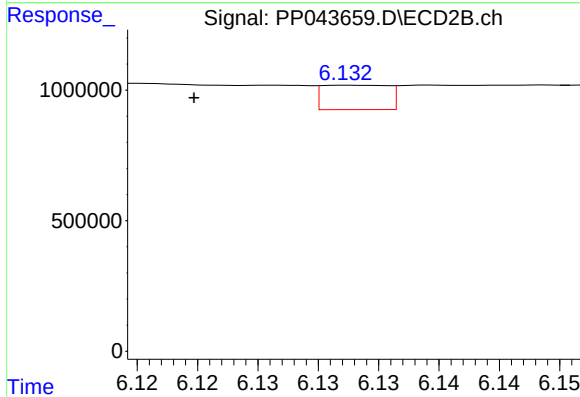
R.T.: 5.919 min
Delta R.T.: 0.006 min
Response: 435372
Conc: 5.44 ng/ml



#32 AR-1260-2

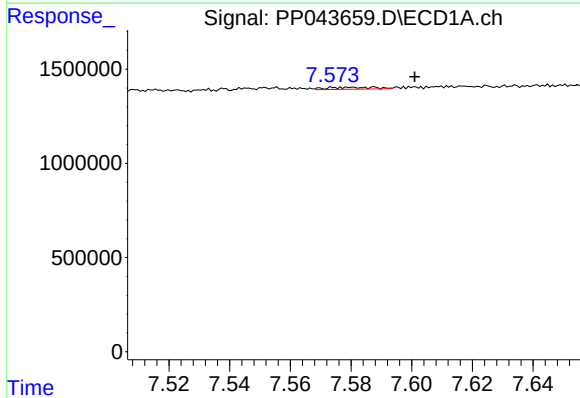
R.T.: 7.196 min
Delta R.T.: -0.010 min
Response: 25384
Conc: 0.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



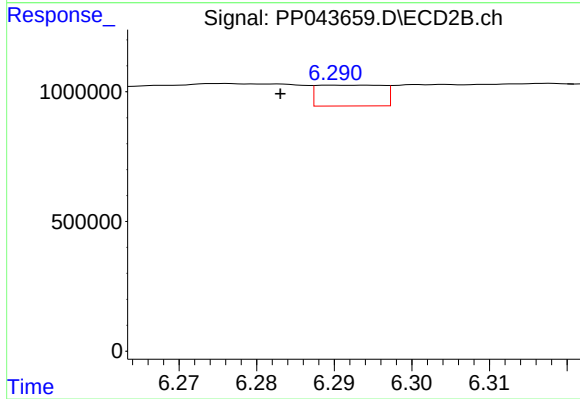
#32 AR-1260-2

R.T.: 6.133 min
Delta R.T.: 0.013 min
Response: 354770
Conc: 3.63 ng/ml



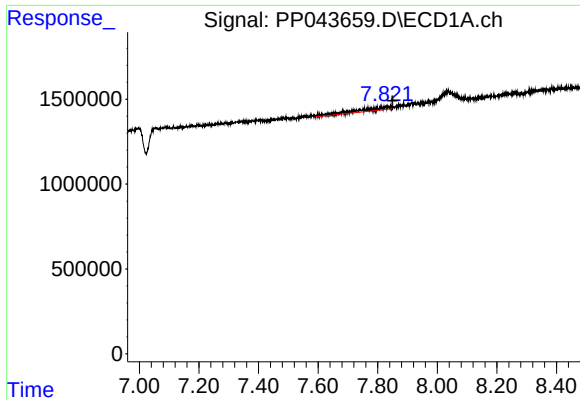
#33 AR-1260-3

R.T.: 7.579 min
Delta R.T.: -0.022 min
Response: 114070
Conc: 1.57 ng/ml



#33 AR-1260-3

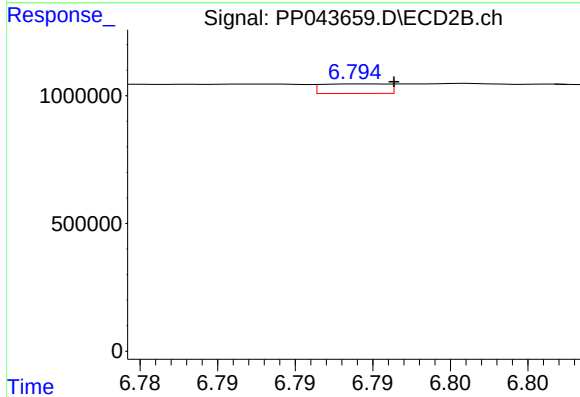
R.T.: 6.290 min
Delta R.T.: 0.007 min
Response: 471329
Conc: 5.16 ng/ml



#34 AR-1260-4

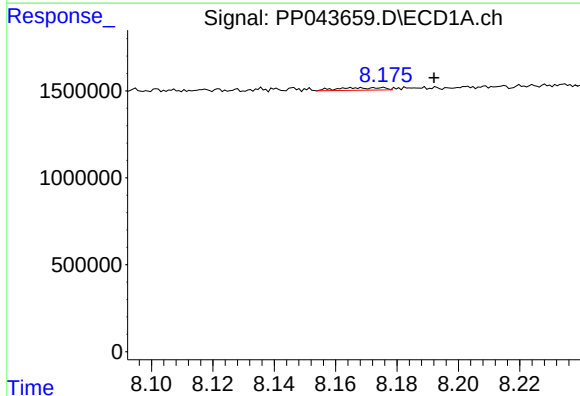
R.T.: 7.832 min
Delta R.T.: -0.017 min
Response: 1443646
Conc: 16.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



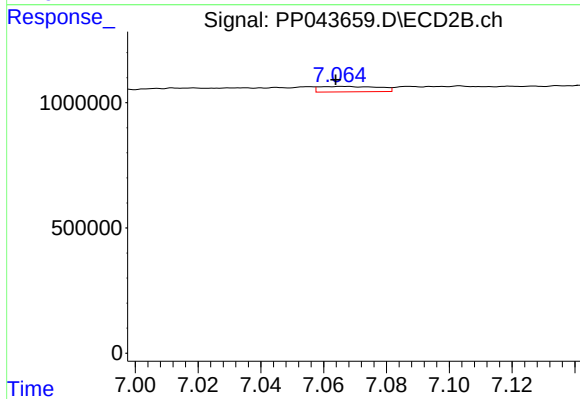
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 109457
Conc: 1.35 ng/ml



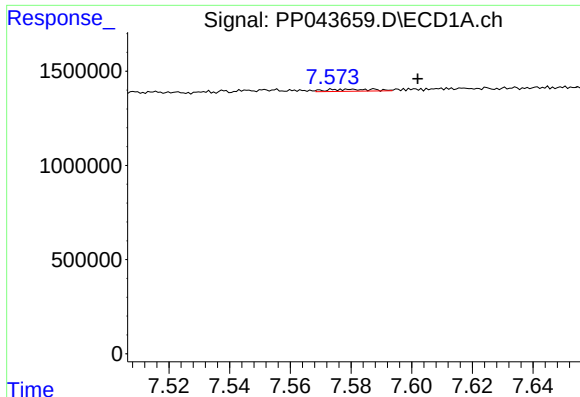
#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.024 min
Response: 151185
Conc: 0.98 ng/ml



#35 AR-1260-5

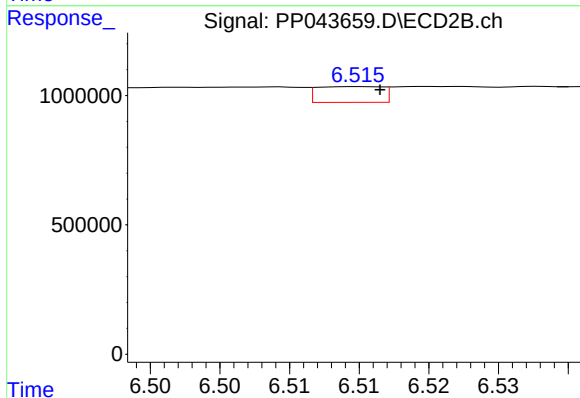
R.T.: 7.068 min
Delta R.T.: 0.004 min
Response: 286302
Conc: 1.55 ng/ml



#36 AR-1262-1

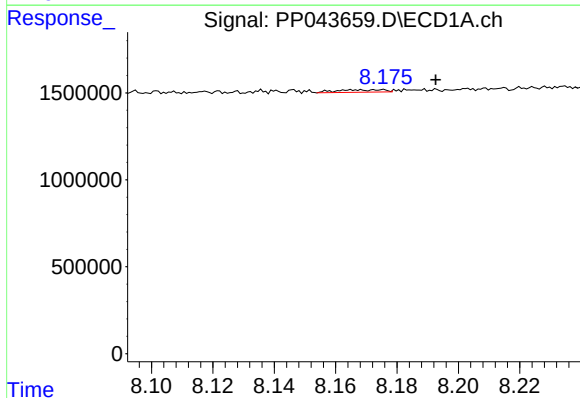
R.T.: 7.579 min
Delta R.T.: -0.023 min
Response: 114070
Conc: 1.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



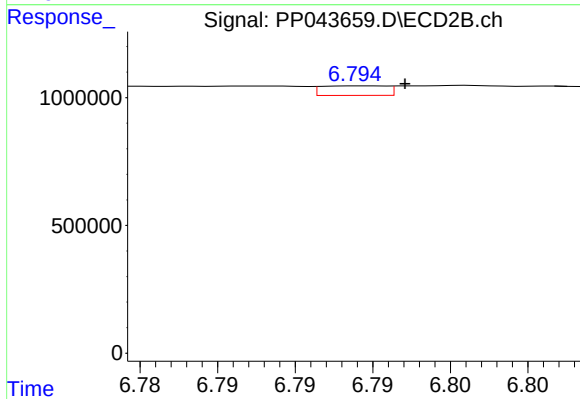
#36 AR-1262-1

R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 197642
Conc: 1.80 ng/ml



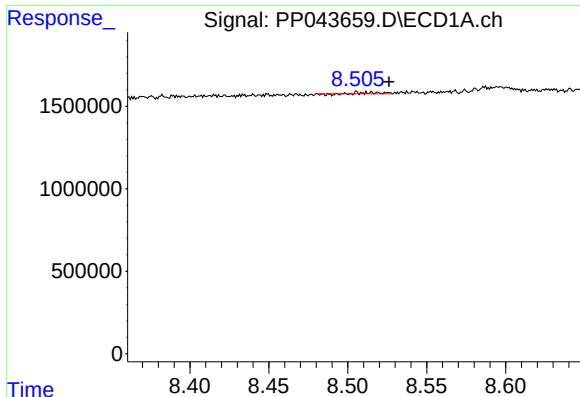
#37 AR-1262-2

R.T.: 8.168 min
Delta R.T.: -0.025 min
Response: 151185
Conc: 0.94 ng/ml



#37 AR-1262-2

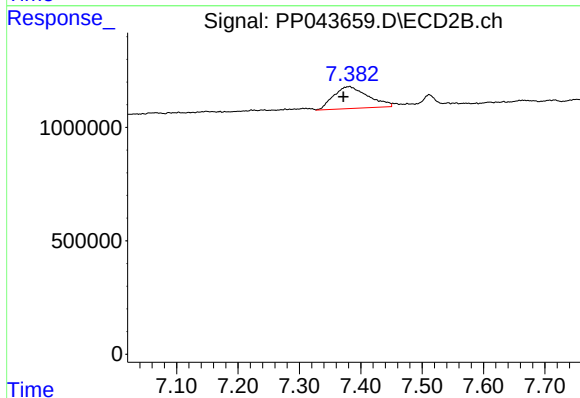
R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 109457
Conc: 1.07 ng/ml



#38 AR-1262-3

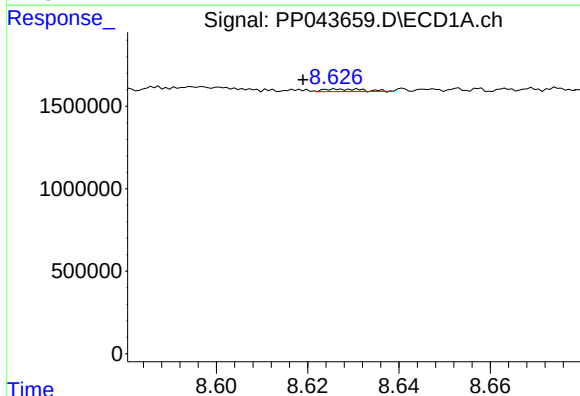
R.T.: 8.515 min
Delta R.T.: -0.011 min
Response: 53769
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



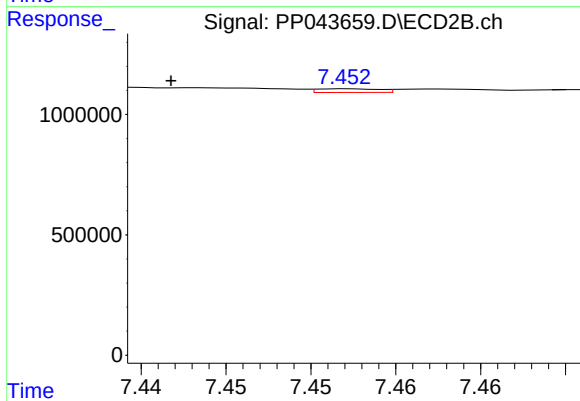
#38 AR-1262-3

R.T.: 7.382 min
Delta R.T.: 0.010 min
Response: 3785615
Conc: 44.42 ng/ml



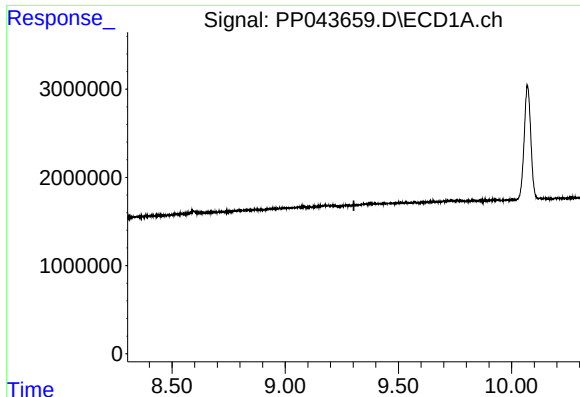
#39 AR-1262-4

R.T.: 8.628 min
Delta R.T.: 0.009 min
Response: 91473
Conc: 1.91 ng/ml



#39 AR-1262-4

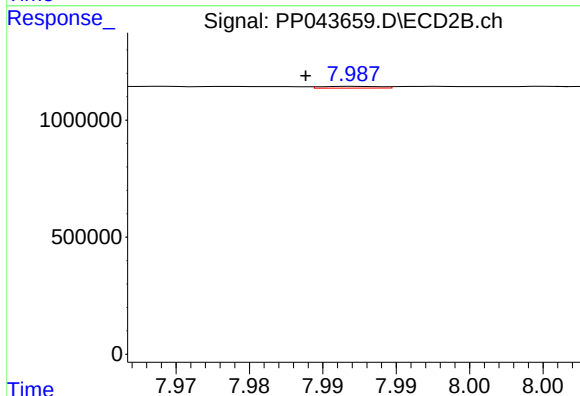
R.T.: 7.452 min
Delta R.T.: 0.010 min
Response: 38574
Conc: 0.25 ng/ml



#40 AR-1262-5

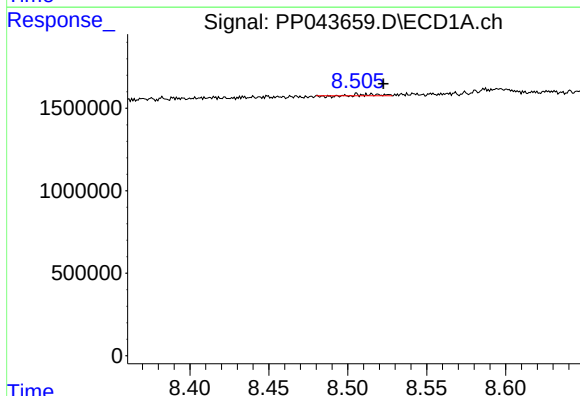
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



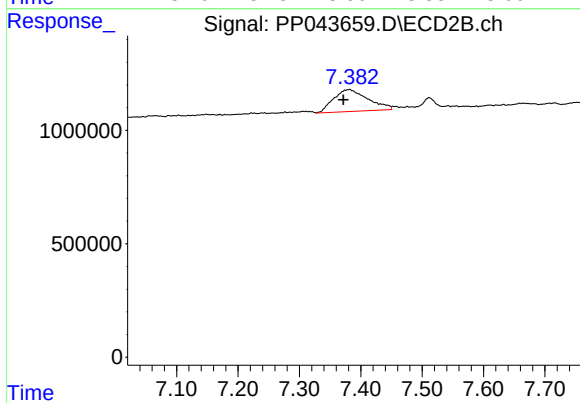
#40 AR-1262-5

R.T.: 7.987 min
Delta R.T.: 0.004 min
Response: 21764
Conc: 0.28 ng/ml



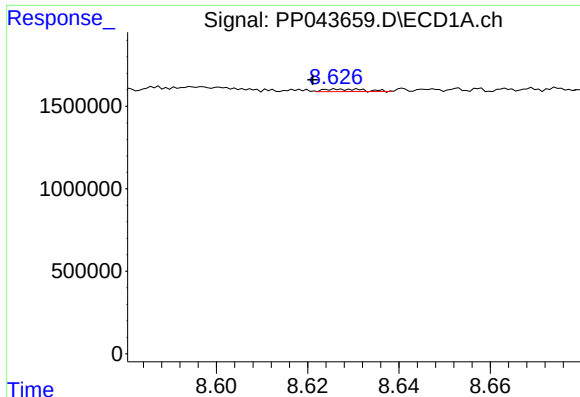
#41 AR-1268-1

R.T.: 8.515 min
Delta R.T.: -0.007 min
Response: 53769
Conc: 0.28 ng/ml



#41 AR-1268-1

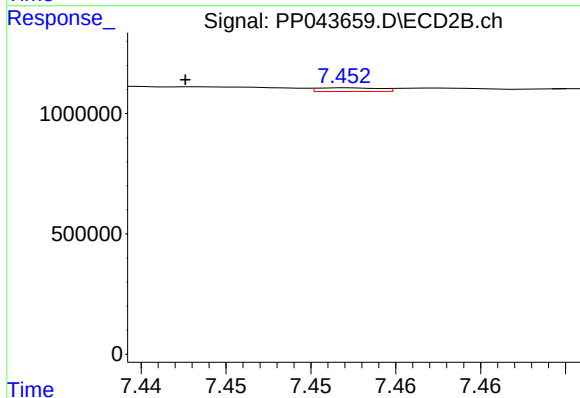
R.T.: 7.382 min
Delta R.T.: 0.011 min
Response: 3785615
Conc: 14.94 ng/ml



#42 AR-1268-2

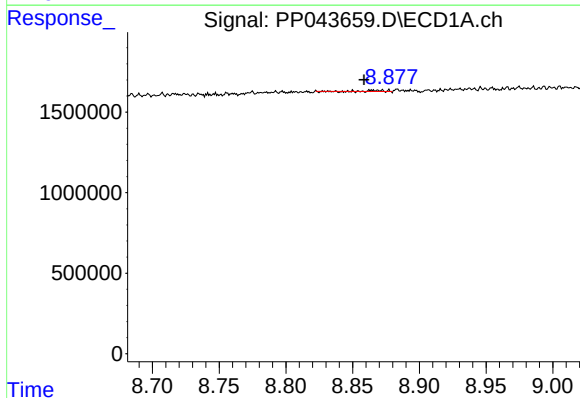
R.T.: 8.628 min
Delta R.T.: 0.007 min
Response: 91473
Conc: 0.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



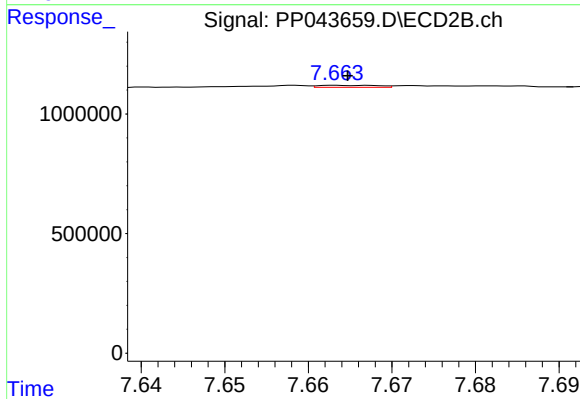
#42 AR-1268-2

R.T.: 7.452 min
Delta R.T.: 0.010 min
Response: 38574
Conc: 0.17 ng/ml



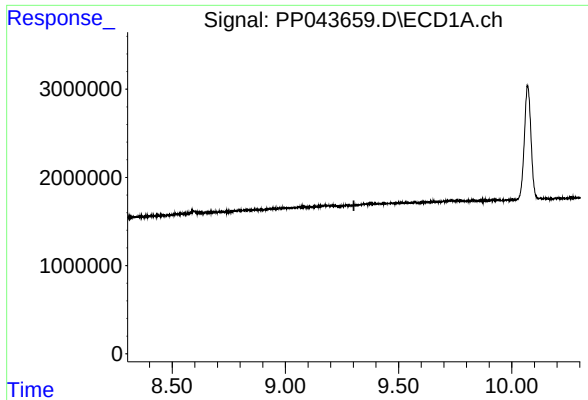
#43 AR-1268-3

R.T.: 8.868 min
Delta R.T.: 0.009 min
Response: 33514
Conc: 0.22 ng/ml



#43 AR-1268-3

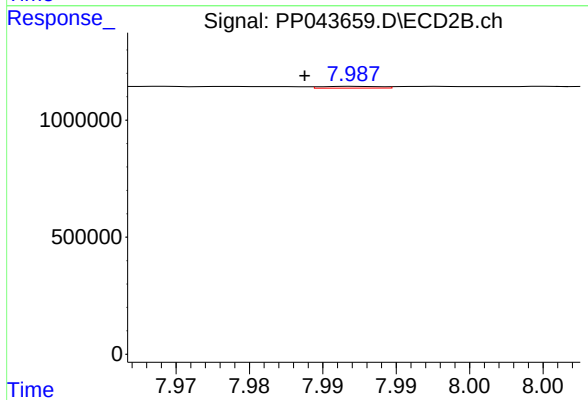
R.T.: 7.663 min
Delta R.T.: -0.001 min
Response: 41855
Conc: 0.21 ng/ml



#44 AR-1268-4

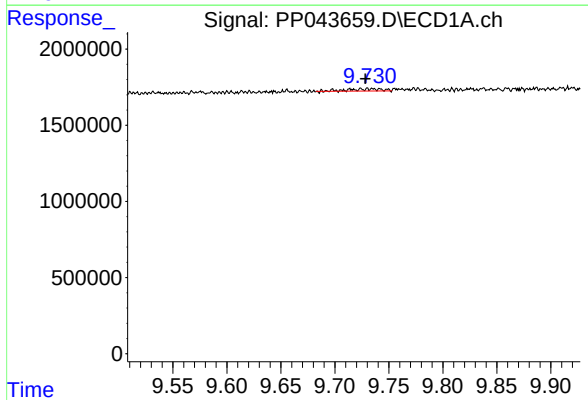
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



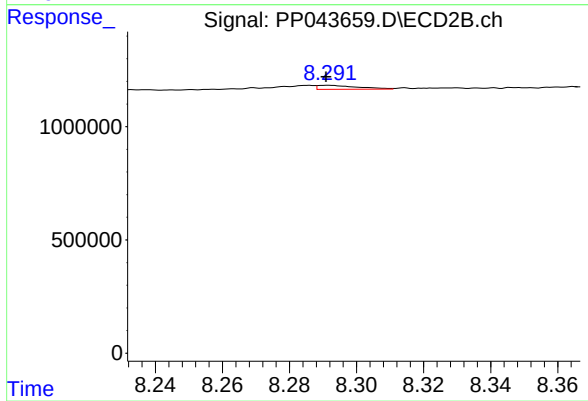
#44 AR-1268-4

R.T.: 7.987 min
Delta R.T.: 0.004 min
Response: 21764
Conc: 0.24 ng/ml



#45 AR-1268-5

R.T.: 9.733 min
Delta R.T.: 0.005 min
Response: 307262
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 144304
Conc: 0.24 ng/ml