

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070622\
 Data File : P0087744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 12:44
 Operator : YP/AJ
 Sample : PB146033BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:46:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.449	3.607	53236778	21215272	20.568	21.560
2)	SA Decachlor...	10.307	8.615	46580272	15298798	22.804	18.872
Target Compounds							
3)	L1 AR-1016-1	5.561f	0.000	242796	0	2.705	N.D. #
4)	L1 AR-1016-2	5.719f	0.000	135436	0	1.078	N.D. #
5)	L1 AR-1016-3	5.719	0.000	135436	0	1.740	N.D. #
8)	L2 AR-1221-1	4.666	0.000	175643	0	5.710	N.D. #
9)	L2 AR-1221-2	4.757	3.904	753217	346327	33.230	38.954
10)	L2 AR-1221-3	4.888f	0.000	59667	0	0.853	N.D. #
11)	L3 AR-1232-1	4.888f	0.000	59667	0	0.912	N.D. #
13)	L3 AR-1232-3	5.719f	0.000	135436	0	2.246	N.D. #
15)	L3 AR-1232-5	5.905	0.000	131986	0	5.352	N.D. #
16)	L4 AR-1242-1	5.561f	0.000	242796	0	3.348	N.D. #
17)	L4 AR-1242-2	5.719f	0.000	135436	0	1.326	N.D. #
18)	L4 AR-1242-3	5.719	0.000	135436	0	2.109	N.D. #
20)	L4 AR-1242-5	6.560	0.000	245601	0	4.626	N.D. #
21)	L5 AR-1248-1	5.561f	0.000	242796	0	4.229	N.D. #
22)	L5 AR-1248-2	5.905	0.000	131986	0	1.583	N.D. #
24)	L5 AR-1248-4	6.524	0.000	33839	0	0.344	N.D. #
25)	L5 AR-1248-5	6.560	0.000	245601	0	2.555	N.D. #
26)	L6 AR-1254-1	6.503	0.000	119638	0	1.194	N.D. #
27)	L6 AR-1254-2	6.691	0.000	187332	0	1.228	N.D. #
28)	L6 AR-1254-3	7.079	6.053	1852587	670441	12.163	8.835 #
29)	L6 AR-1254-4	7.396	6.264	432050	46608	3.925	1.027 #
30)	L6 AR-1254-5	7.819	0.000	416788	0	3.472	N.D. #
31)	L7 AR-1260-1	7.234	6.184	246588	201048	2.200	3.561 #
32)	L7 AR-1260-2	7.512	6.343	255944	484973	1.878	7.168 #
33)	L7 AR-1260-3	7.839	0.000	95844	0	1.023	N.D. #
34)	L7 AR-1260-4	8.097	6.939f	91651	653243	0.876	14.047 #
35)	L7 AR-1260-5	8.462f	7.243	981150	110245	4.974	1.023 #
36)	L8 AR-1262-1	7.839	0.000	95844	0	0.670	N.D. #
37)	L8 AR-1262-2	8.462f	7.243	981150	110245	3.903	1.039 #
38)	L8 AR-1262-3	0.000	7.525	0	87666	N.D.	2.137 #
39)	L8 AR-1262-4	8.846	7.525f	830264	87666	9.609	1.172 #
40)	L8 AR-1262-5	9.497	0.000	623768	0	6.511	N.D. #
41)	L9 AR-1268-1	0.000	7.525	0	87666	N.D.	0.762 #
42)	L9 AR-1268-2	8.846	7.525f	830264	87666	3.086	0.854 #
43)	L9 AR-1268-3	9.074	7.743f	451396	329249	1.931	3.890 #
44)	L9 AR-1268-4	9.497	0.000	623768	0	6.102	N.D. #
45)	L9 AR-1268-5	9.950	8.361	1365304	1304470	1.808	5.209 #

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QLast Update : Tue Jun 28 02:46:21 2022
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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

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

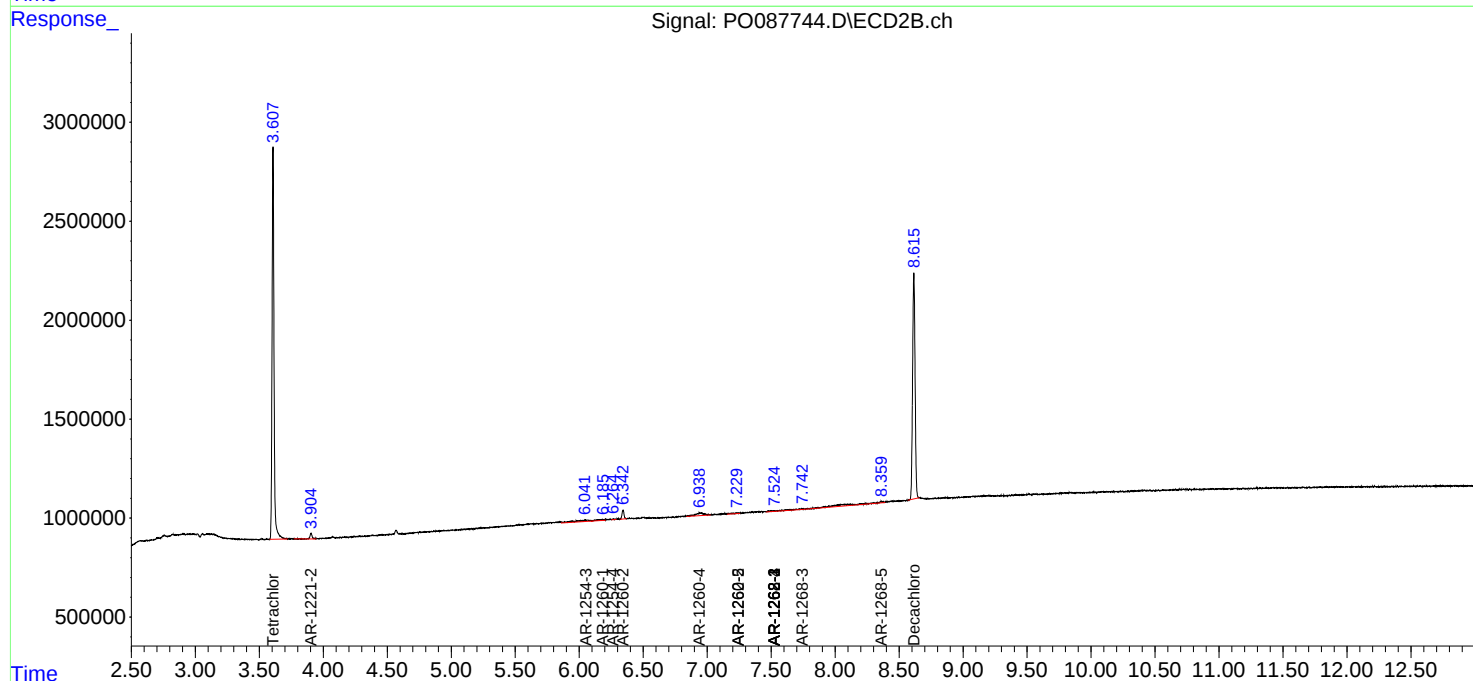
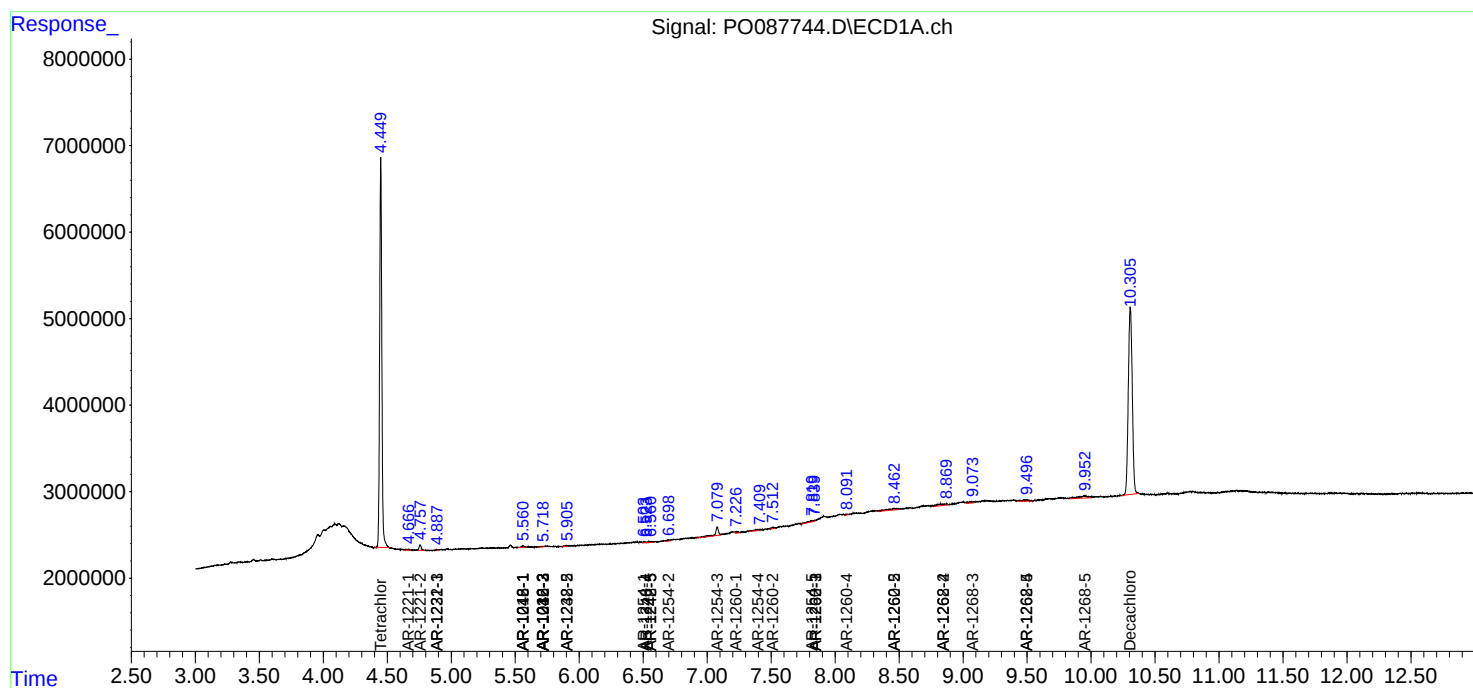
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

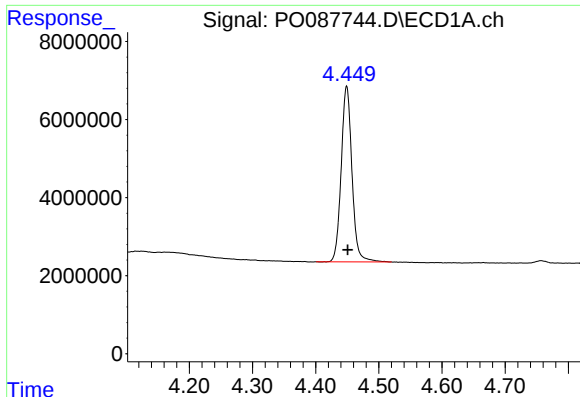
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070622\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 12:44
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

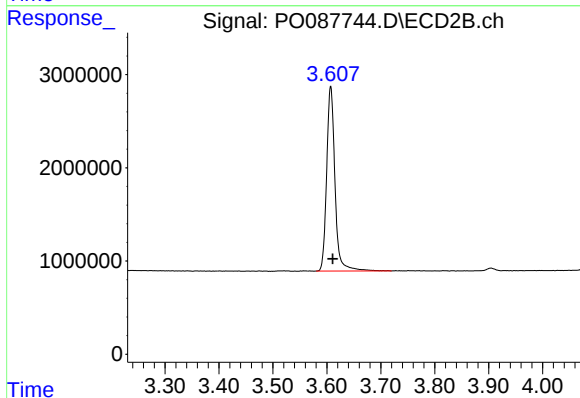




#1 Tetrachloro-m-xylene

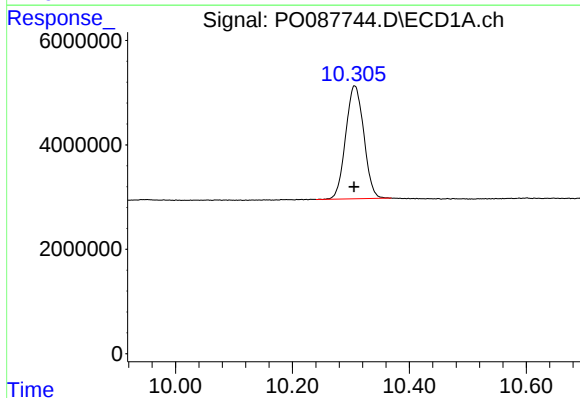
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 53236778
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



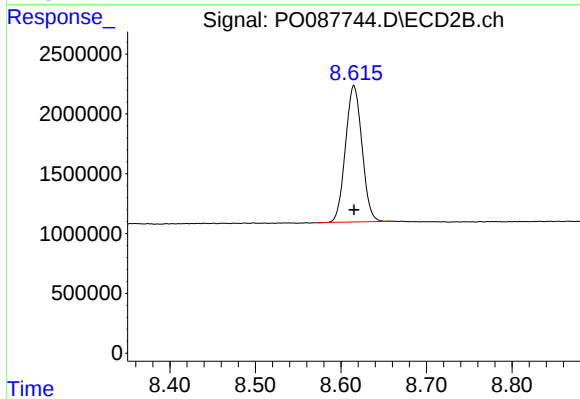
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 21215272
Conc: 21.56 ng/ml



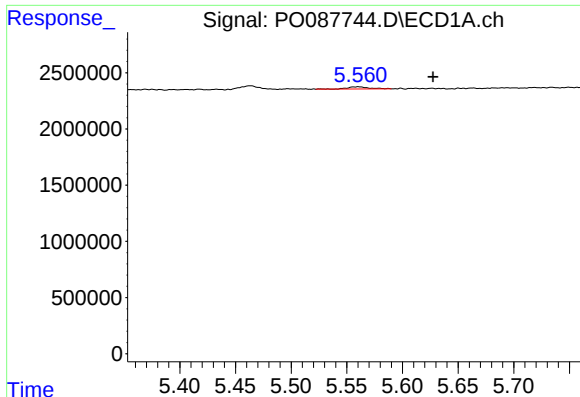
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: 0.001 min
Response: 46580272
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

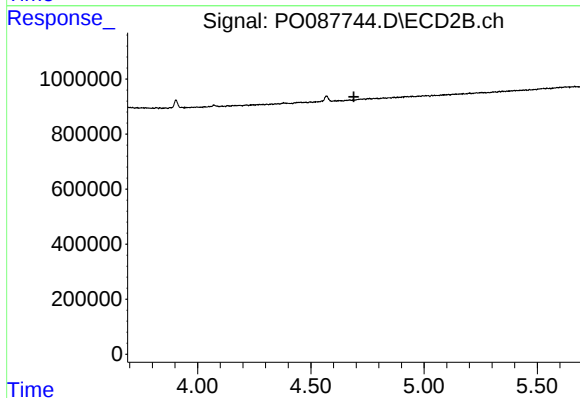
R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 15298798
Conc: 18.87 ng/ml



#3 AR-1016-1

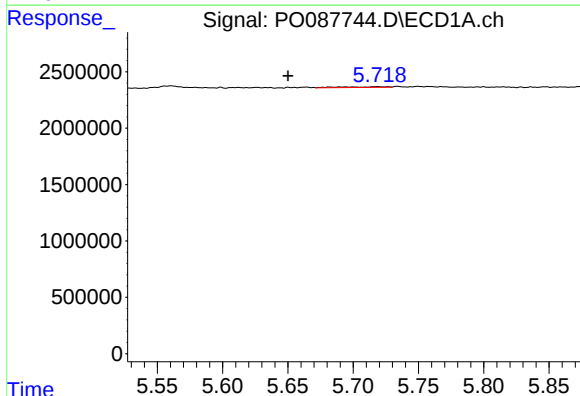
R.T.: 5.561 min
Delta R.T.: -0.067 min
Response: 242796
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



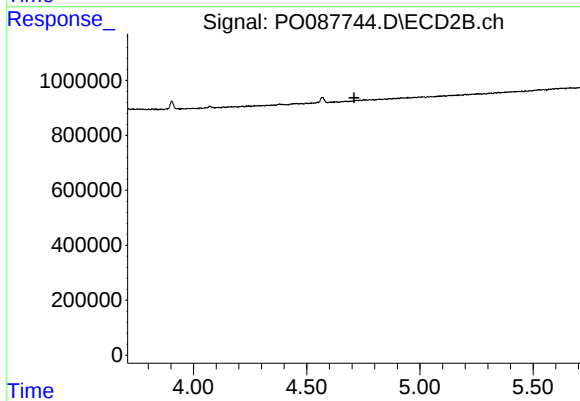
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



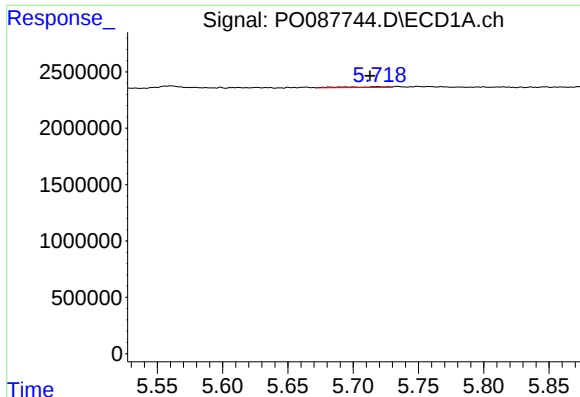
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: 0.068 min
Response: 135436
Conc: 1.08 ng/ml



#4 AR-1016-2

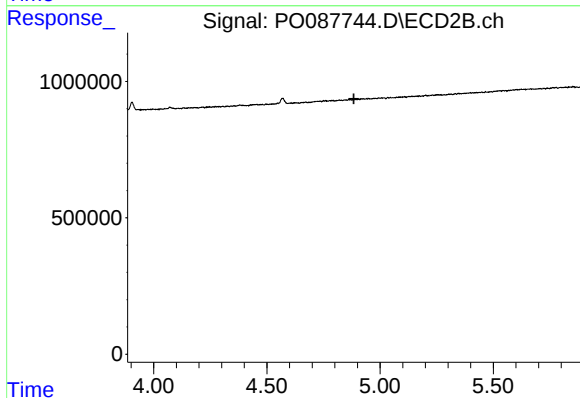
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 AR-1016-3

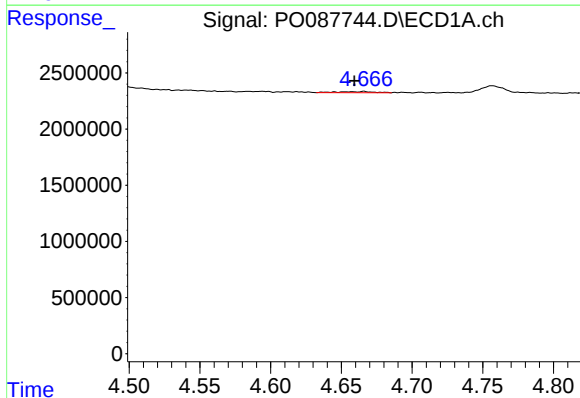
R.T.: 5.719 min
Delta R.T.: 0.006 min
Response: 135436
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



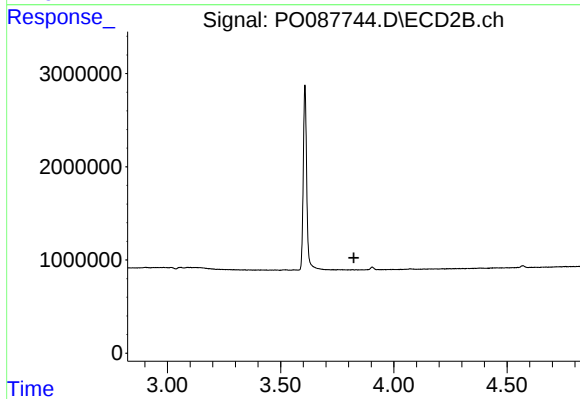
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



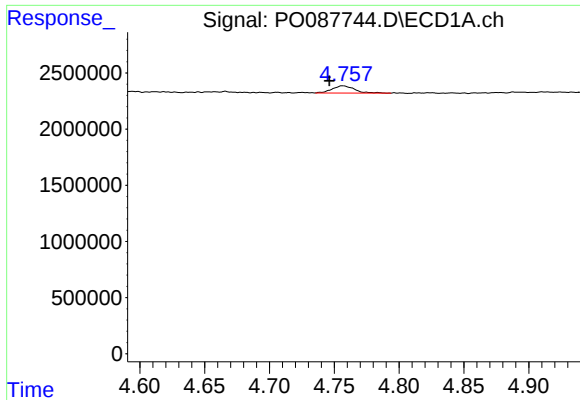
#8 AR-1221-1

R.T.: 4.666 min
Delta R.T.: 0.007 min
Response: 175643
Conc: 5.71 ng/ml



#8 AR-1221-1

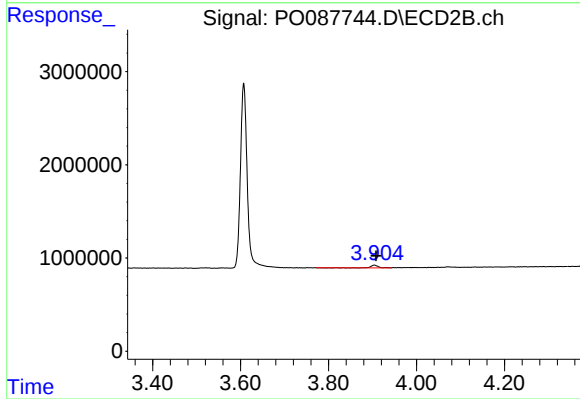
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

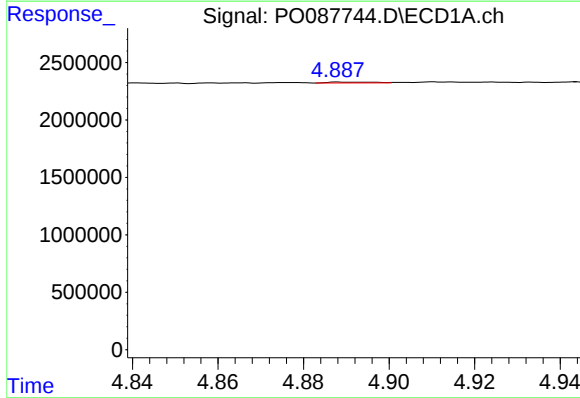
R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 753217
Conc: 33.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



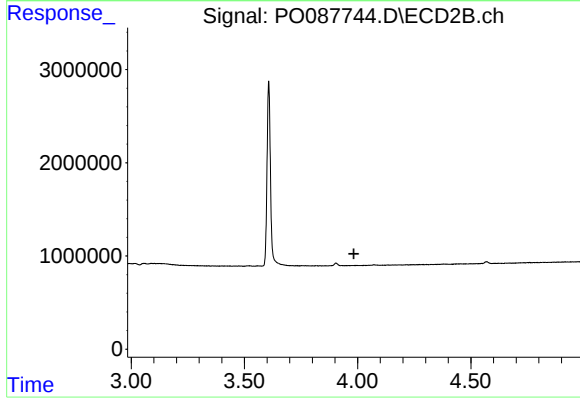
#9 AR-1221-2

R.T.: 3.904 min
Delta R.T.: -0.004 min
Response: 346327
Conc: 38.95 ng/ml



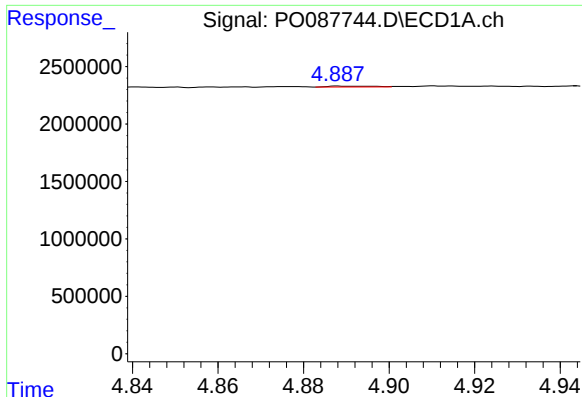
#10 AR-1221-3

R.T.: 4.888 min
Delta R.T.: 0.065 min
Response: 59667
Conc: 0.85 ng/ml



#10 AR-1221-3

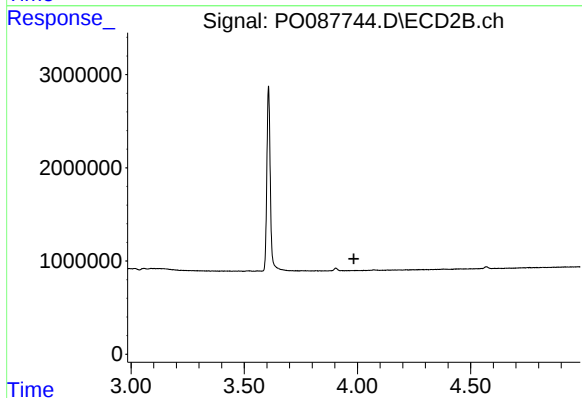
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

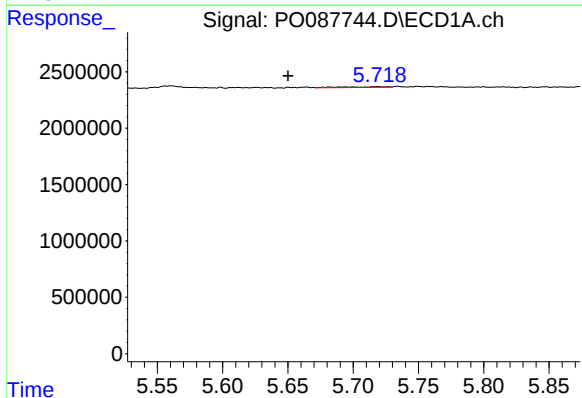
R.T.: 4.888 min
Delta R.T.: 0.064 min
Response: 59667
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



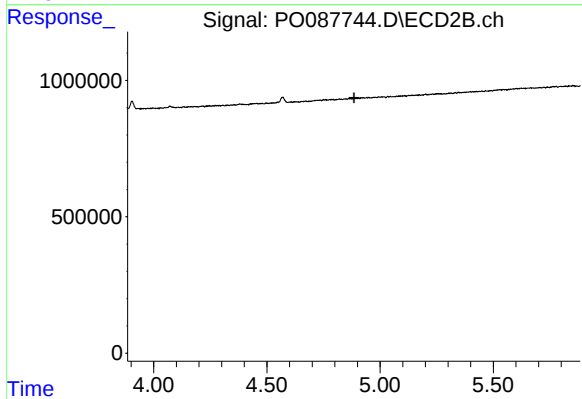
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



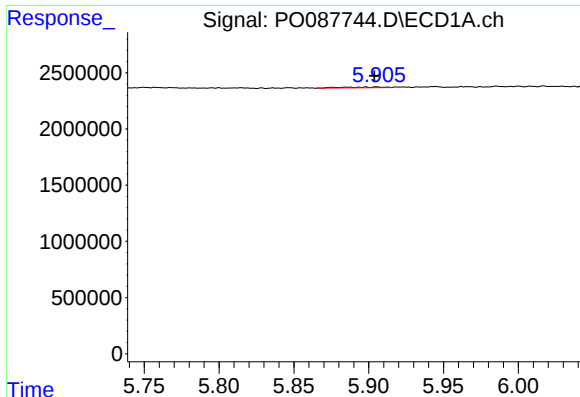
#13 AR-1232-3

R.T.: 5.719 min
Delta R.T.: 0.068 min
Response: 135436
Conc: 2.25 ng/ml



#13 AR-1232-3

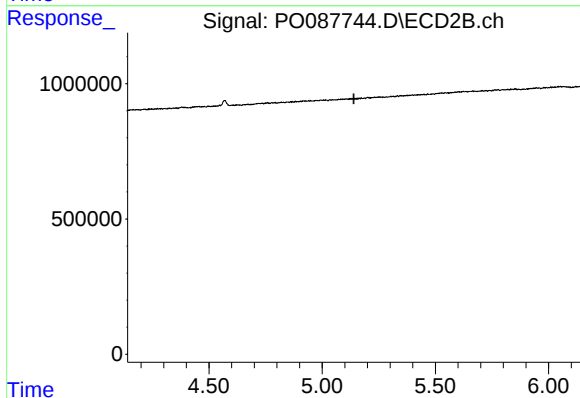
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#15 AR-1232-5

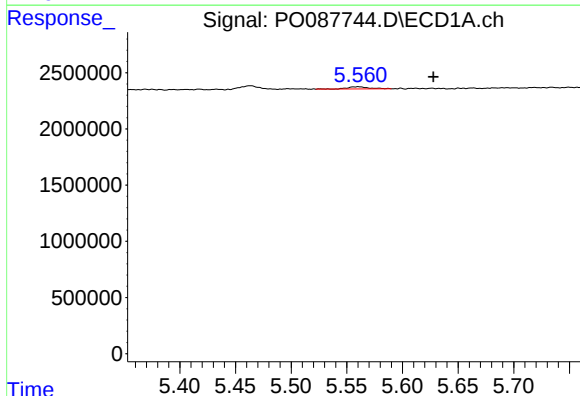
R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 131986
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



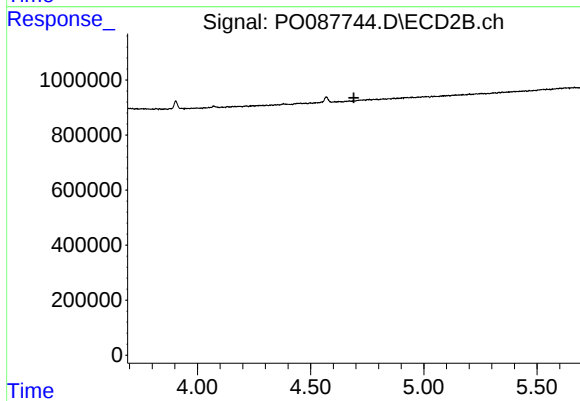
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



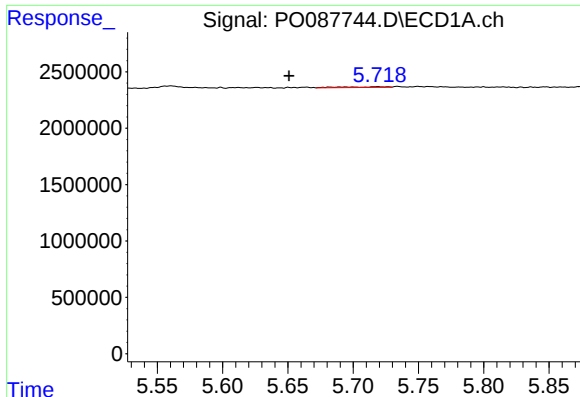
#16 AR-1242-1

R.T.: 5.561 min
Delta R.T.: -0.067 min
Response: 242796
Conc: 3.35 ng/ml



#16 AR-1242-1

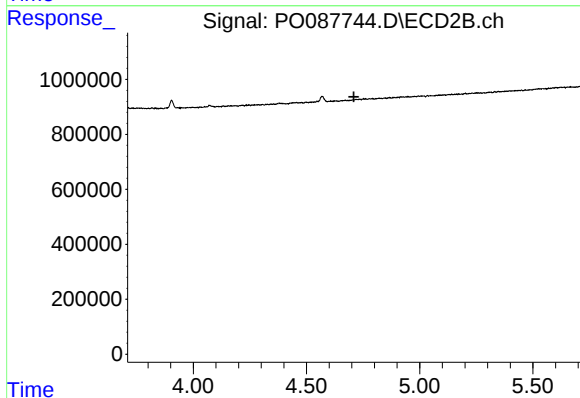
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#17 AR-1242-2

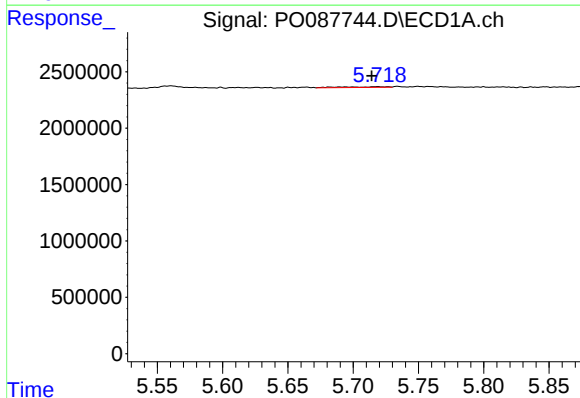
R.T.: 5.719 min
Delta R.T.: 0.068 min
Response: 135436
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



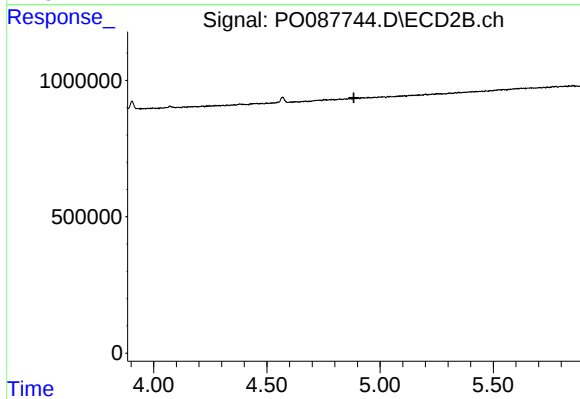
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



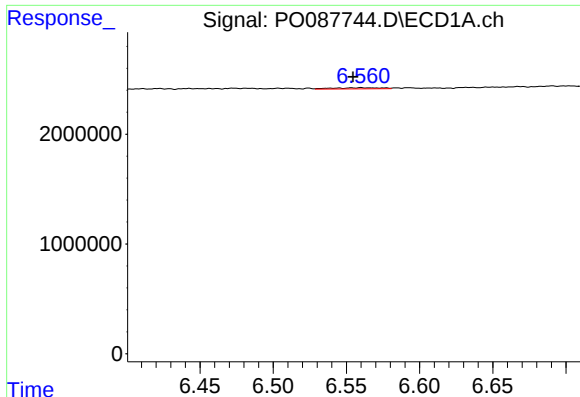
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 135436
Conc: 2.11 ng/ml



#18 AR-1242-3

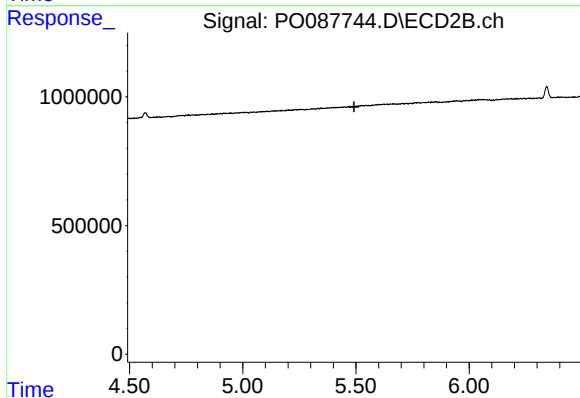
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#20 AR-1242-5

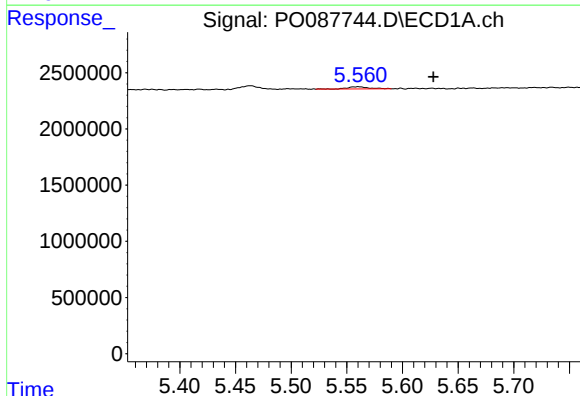
R.T.: 6.560 min
Delta R.T.: 0.006 min
Response: 245601
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



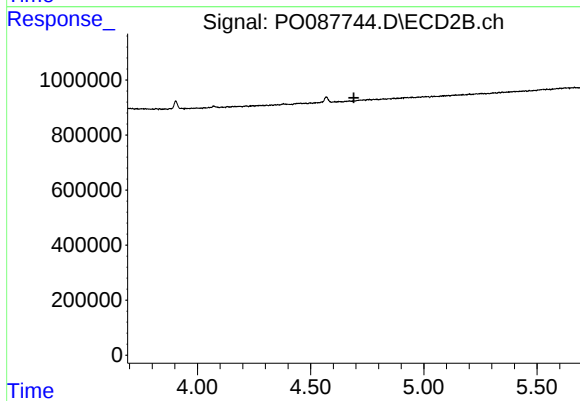
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



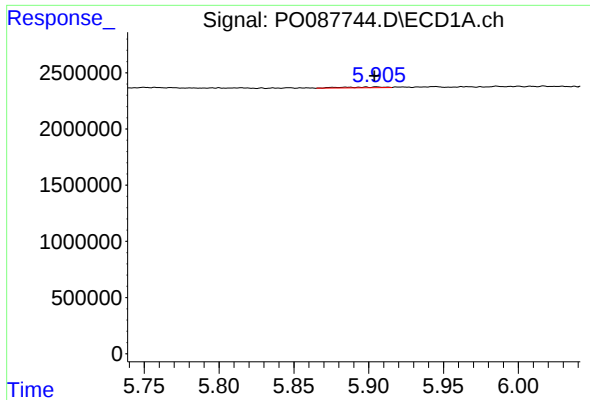
#21 AR-1248-1

R.T.: 5.561 min
Delta R.T.: -0.067 min
Response: 242796
Conc: 4.23 ng/ml



#21 AR-1248-1

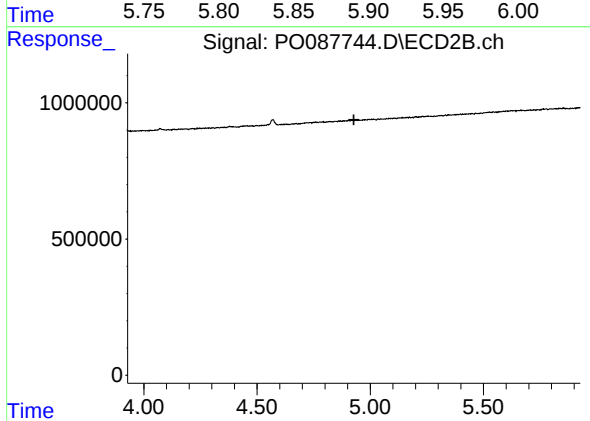
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#22 AR-1248-2

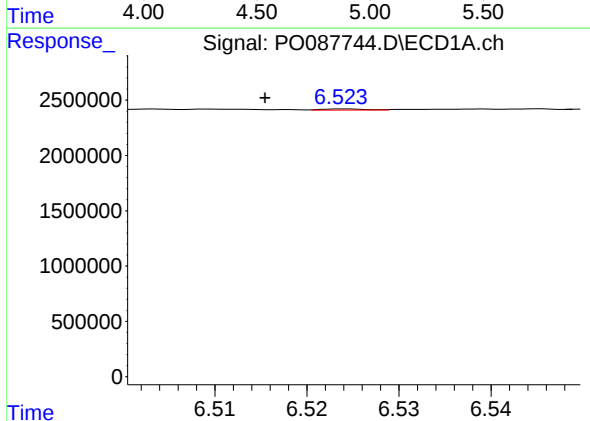
R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 131986
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



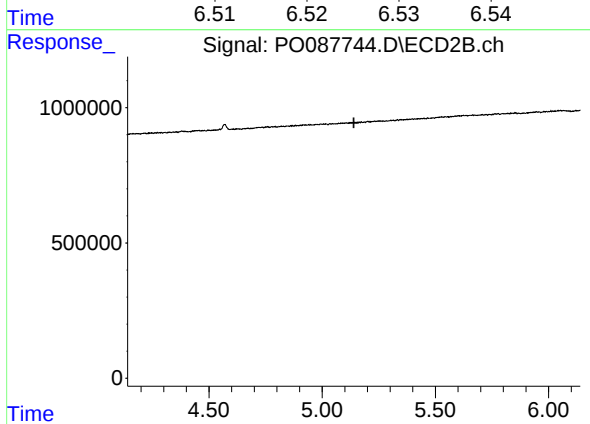
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



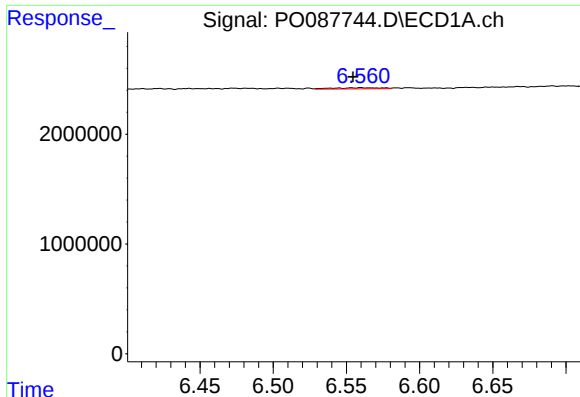
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: 0.009 min
Response: 33839
Conc: 0.34 ng/ml



#24 AR-1248-4

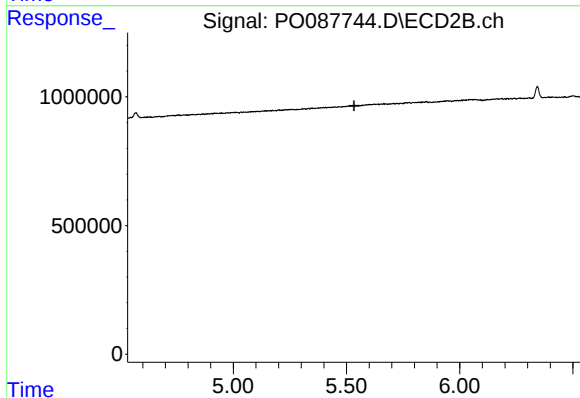
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

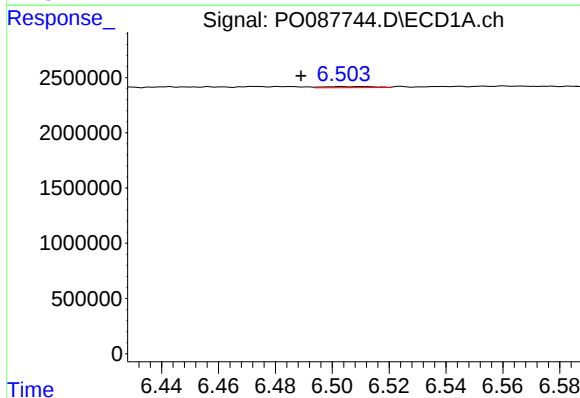
R.T.: 6.560 min
Delta R.T.: 0.006 min
Response: 245601
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



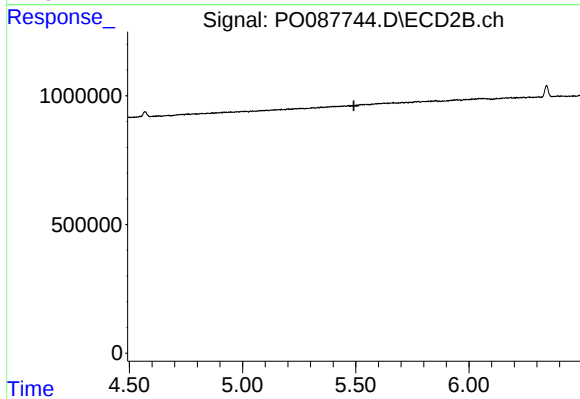
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



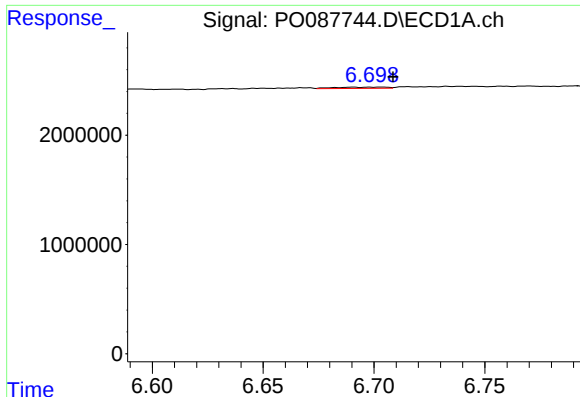
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: 0.014 min
Response: 119638
Conc: 1.19 ng/ml



#26 AR-1254-1

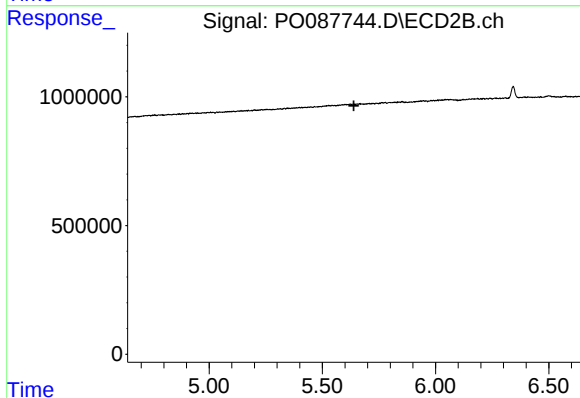
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

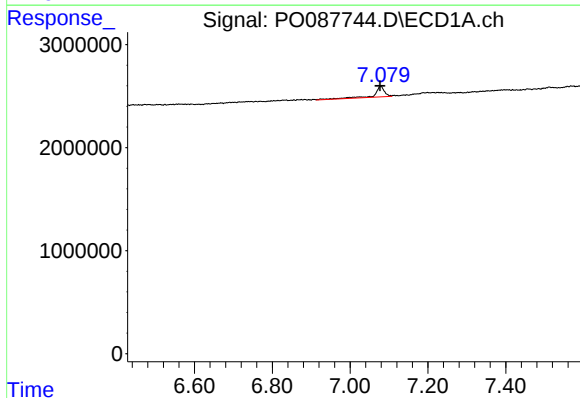
R.T.: 6.691 min
Delta R.T.: -0.018 min
Response: 187332
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



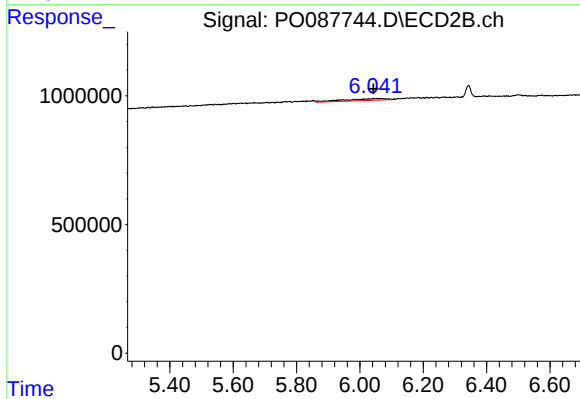
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



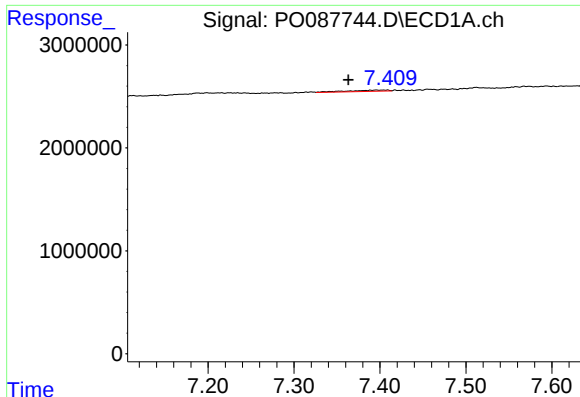
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: 0.002 min
Response: 1852587
Conc: 12.16 ng/ml



#28 AR-1254-3

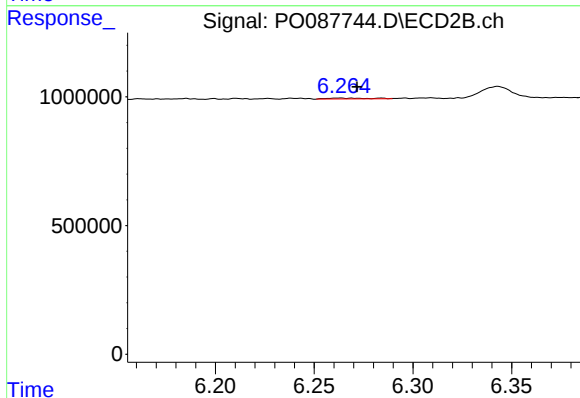
R.T.: 6.053 min
Delta R.T.: 0.009 min
Response: 670441
Conc: 8.84 ng/ml



#29 AR-1254-4

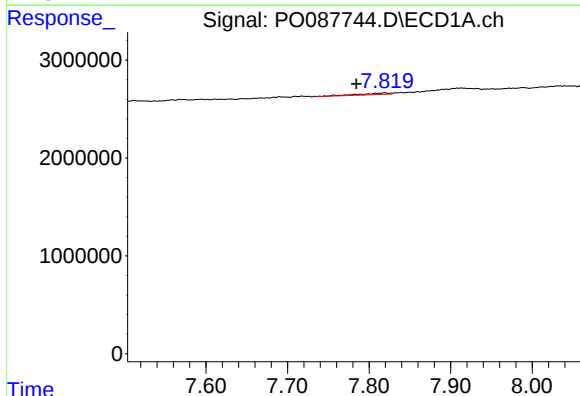
R.T.: 7.396 min
Delta R.T.: 0.033 min
Response: 432050
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



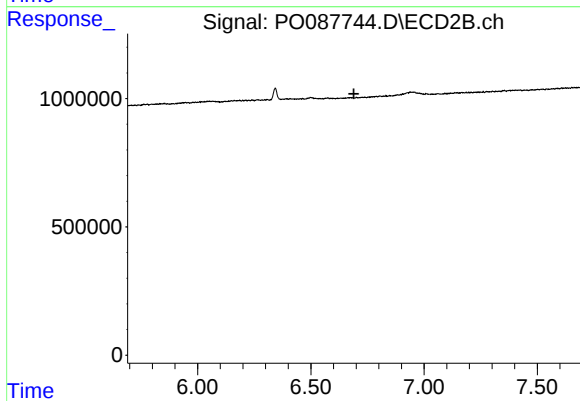
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.008 min
Response: 46608
Conc: 1.03 ng/ml



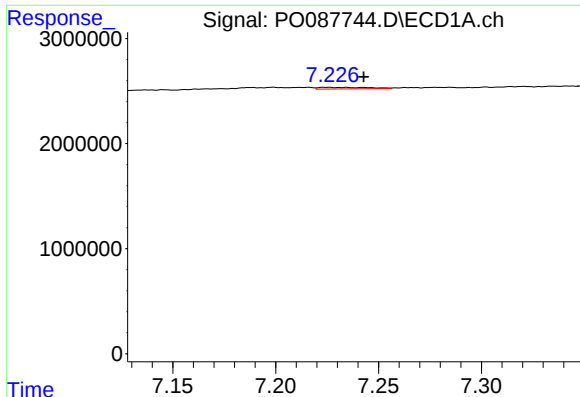
#30 AR-1254-5

R.T.: 7.819 min
Delta R.T.: 0.034 min
Response: 416788
Conc: 3.47 ng/ml



#30 AR-1254-5

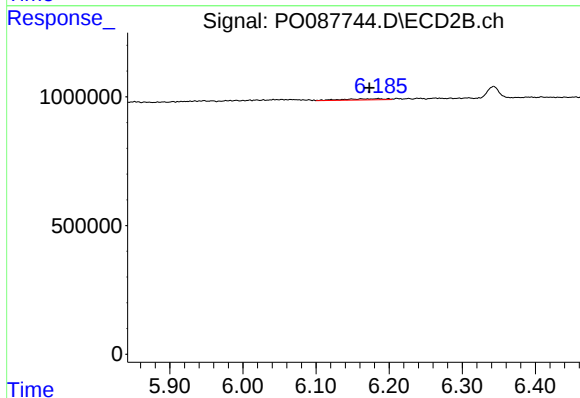
R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

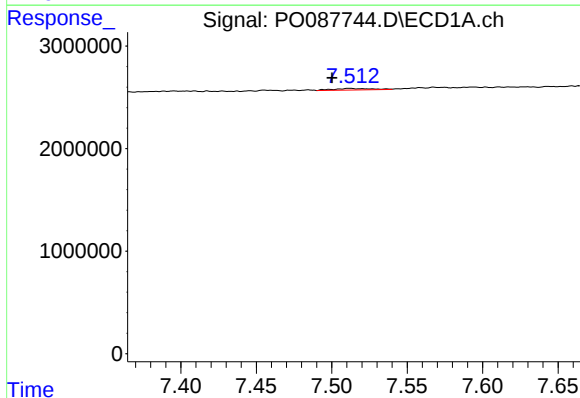
R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 246588
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



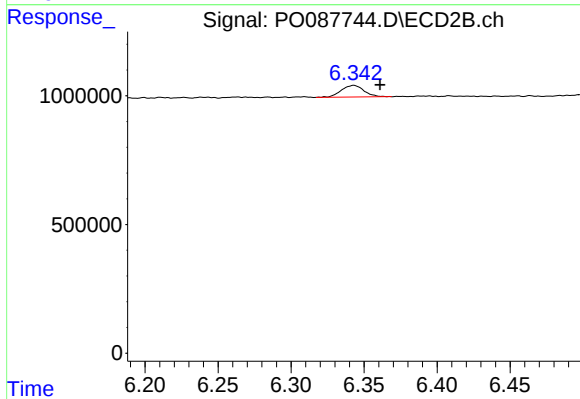
#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: 0.011 min
Response: 201048
Conc: 3.56 ng/ml



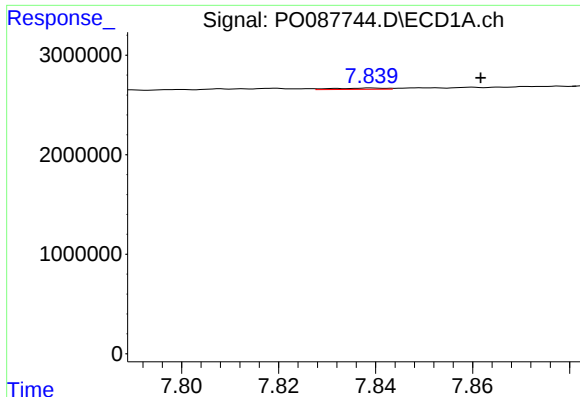
#32 AR-1260-2

R.T.: 7.512 min
Delta R.T.: 0.012 min
Response: 255944
Conc: 1.88 ng/ml



#32 AR-1260-2

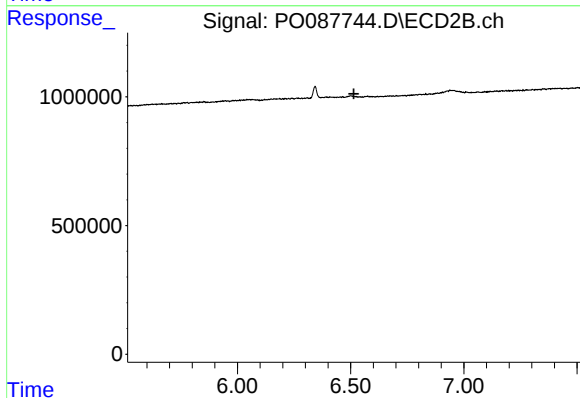
R.T.: 6.343 min
Delta R.T.: -0.018 min
Response: 484973
Conc: 7.17 ng/ml



#33 AR-1260-3

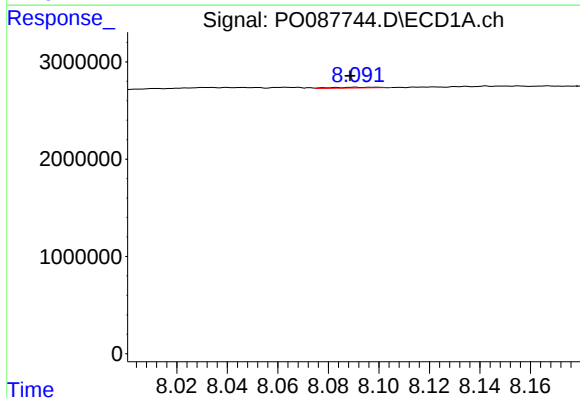
R.T.: 7.839 min
Delta R.T.: -0.023 min
Response: 95844
Conc: 1.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



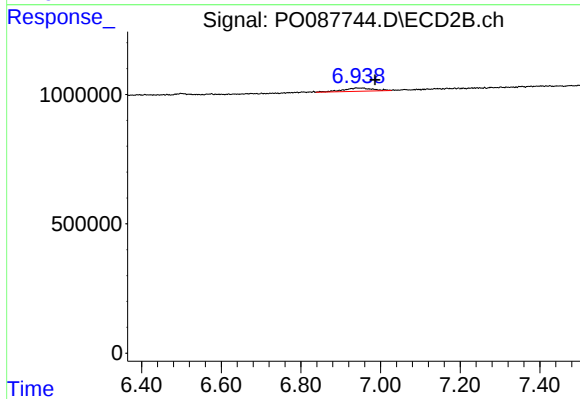
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



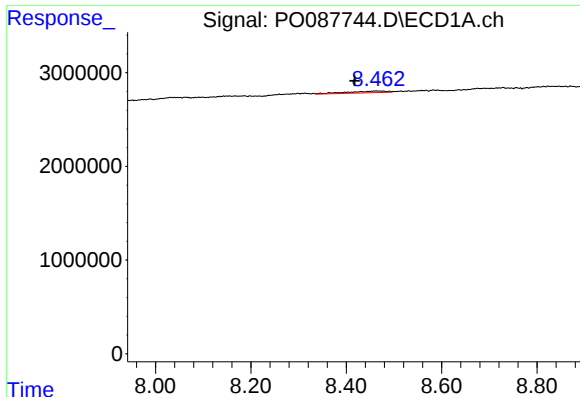
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: 0.008 min
Response: 91651
Conc: 0.88 ng/ml



#34 AR-1260-4

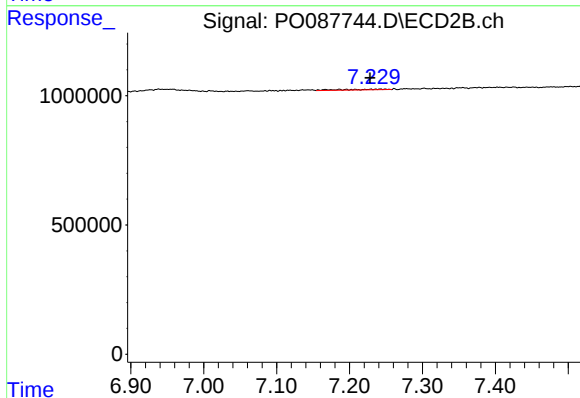
R.T.: 6.939 min
Delta R.T.: -0.047 min
Response: 653243
Conc: 14.05 ng/ml



#35 AR-1260-5

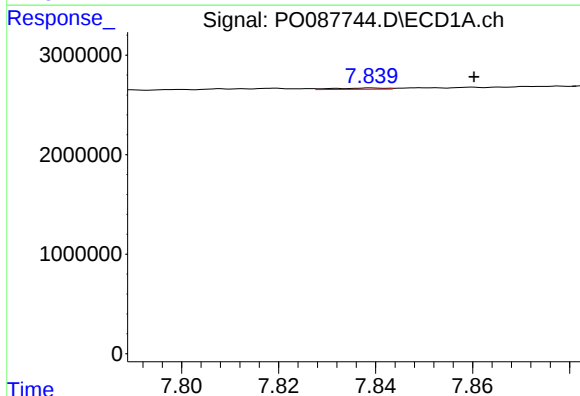
R.T.: 8.462 min
Delta R.T.: 0.044 min
Response: 981150
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



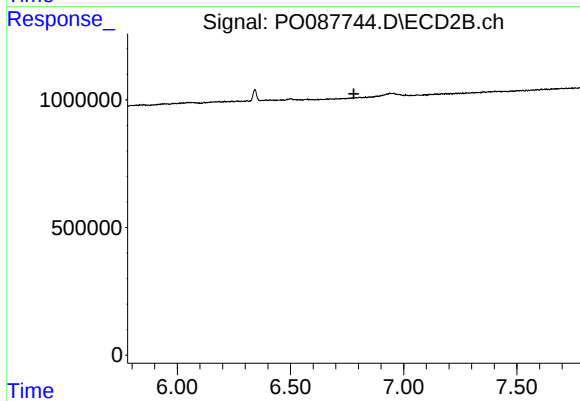
#35 AR-1260-5

R.T.: 7.243 min
Delta R.T.: 0.015 min
Response: 110245
Conc: 1.02 ng/ml



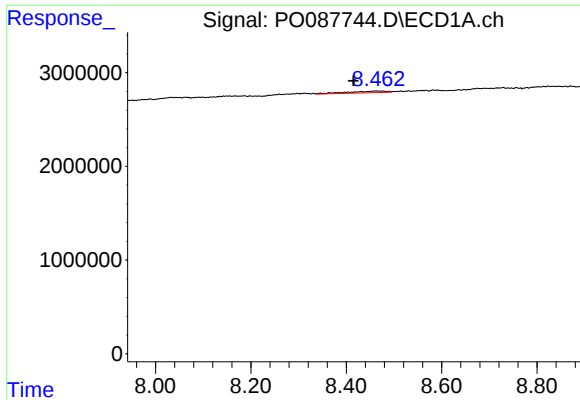
#36 AR-1262-1

R.T.: 7.839 min
Delta R.T.: -0.021 min
Response: 95844
Conc: 0.67 ng/ml



#36 AR-1262-1

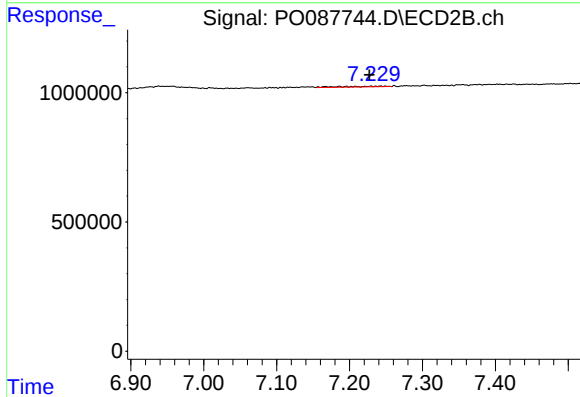
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

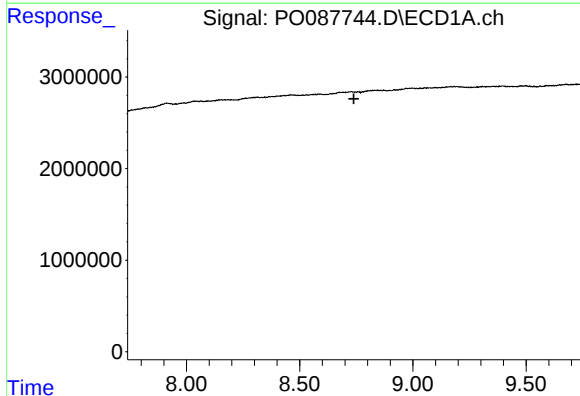
R.T.: 8.462 min
Delta R.T.: 0.047 min
Response: 981150
Conc: 3.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



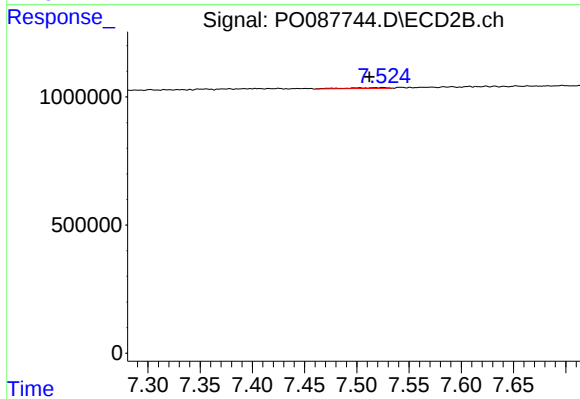
#37 AR-1262-2

R.T.: 7.243 min
Delta R.T.: 0.015 min
Response: 110245
Conc: 1.04 ng/ml



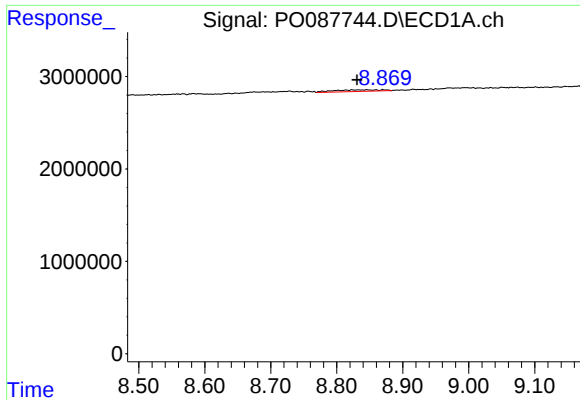
#38 AR-1262-3

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



#38 AR-1262-3

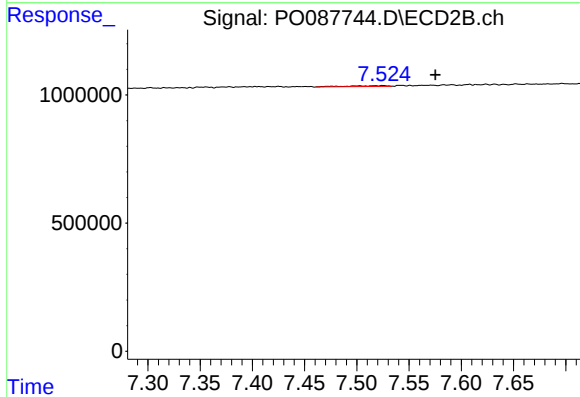
R.T.: 7.525 min
Delta R.T.: 0.013 min
Response: 87666
Conc: 2.14 ng/ml



#39 AR-1262-4

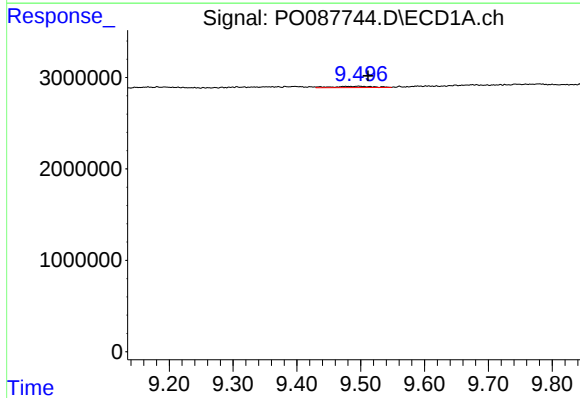
R.T.: 8.846 min
Delta R.T.: 0.015 min
Response: 830264
Conc: 9.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



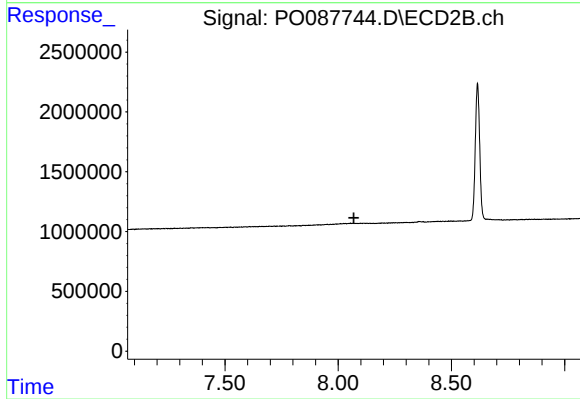
#39 AR-1262-4

R.T.: 7.525 min
Delta R.T.: -0.050 min
Response: 87666
Conc: 1.17 ng/ml



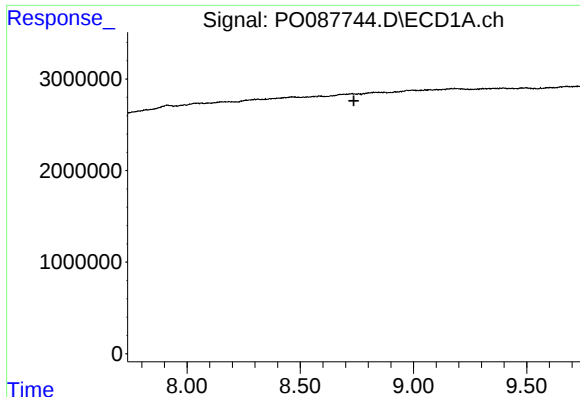
#40 AR-1262-5

R.T.: 9.497 min
Delta R.T.: -0.015 min
Response: 623768
Conc: 6.51 ng/ml



#40 AR-1262-5

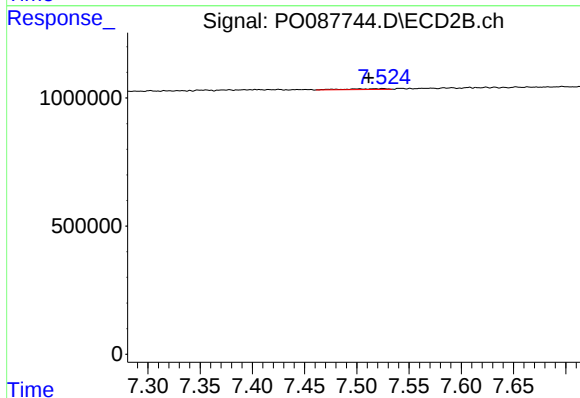
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#41 AR-1268-1

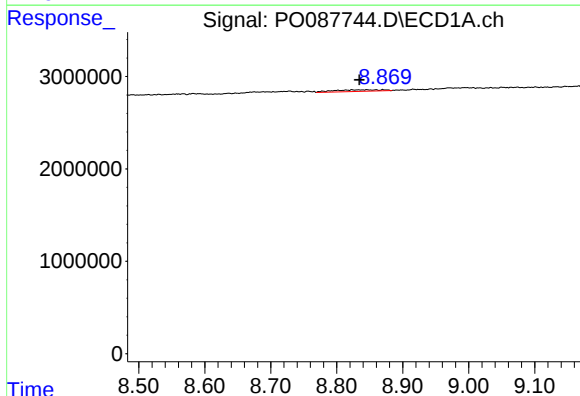
R.T.: 0.000 min
Exp R.T.: 8.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



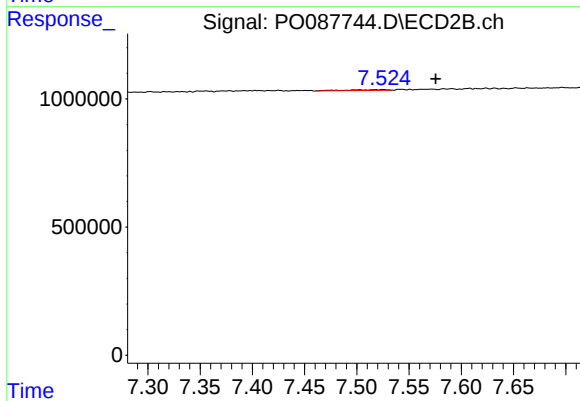
#41 AR-1268-1

R.T.: 7.525 min
Delta R.T.: 0.013 min
Response: 87666
Conc: 0.76 ng/ml



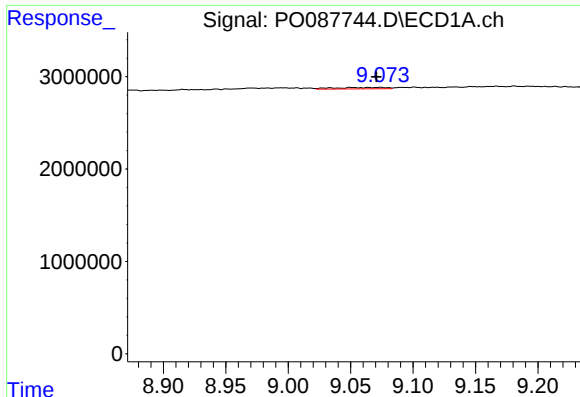
#42 AR-1268-2

R.T.: 8.846 min
Delta R.T.: 0.011 min
Response: 830264
Conc: 3.09 ng/ml



#42 AR-1268-2

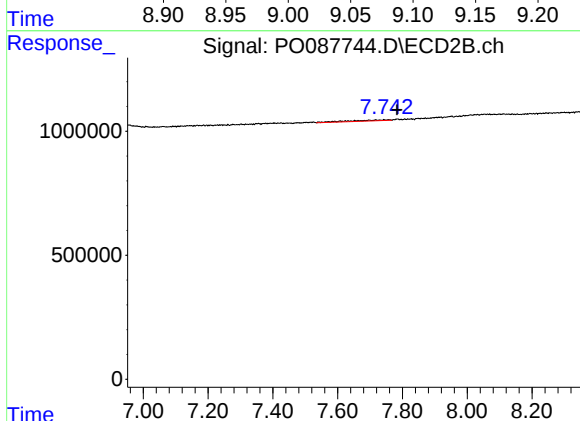
R.T.: 7.525 min
Delta R.T.: -0.051 min
Response: 87666
Conc: 0.85 ng/ml



#43 AR-1268-3

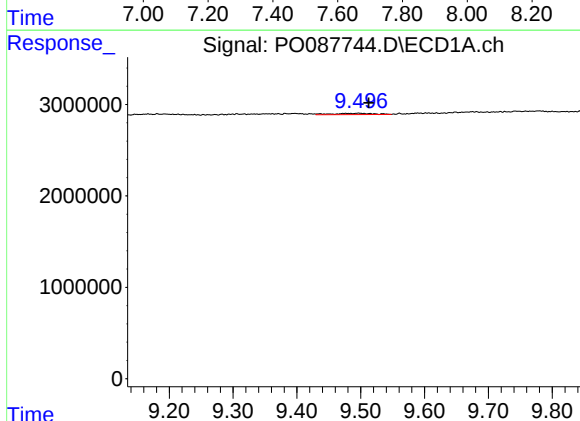
R.T.: 9.074 min
Delta R.T.: 0.003 min
Response: 451396
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



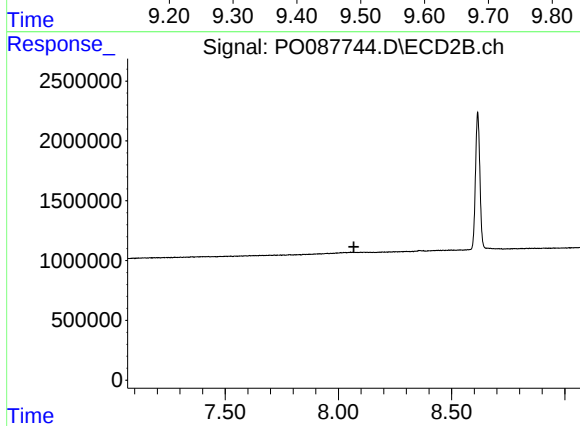
#43 AR-1268-3

R.T.: 7.743 min
Delta R.T.: -0.040 min
Response: 329249
Conc: 3.89 ng/ml



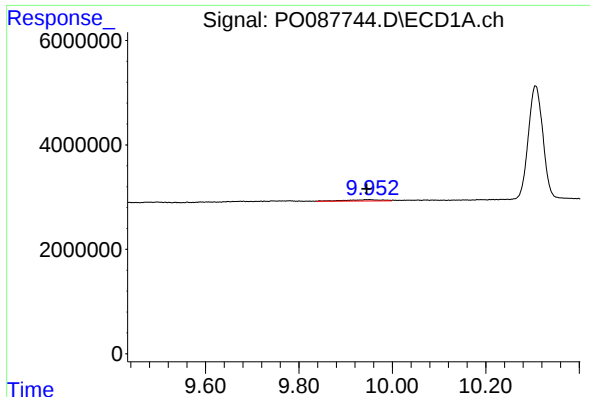
#44 AR-1268-4

R.T.: 9.497 min
Delta R.T.: -0.016 min
Response: 623768
Conc: 6.10 ng/ml



#44 AR-1268-4

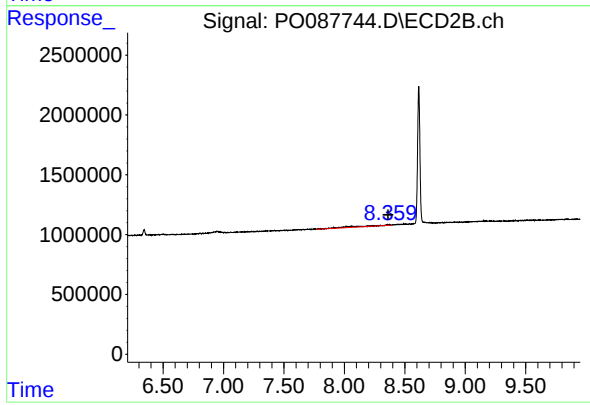
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.950 min
Delta R.T.: 0.005 min
Response: 1365304
Conc: 1.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 1304470
Conc: 5.21 ng/ml