

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 08:56
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:17:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.687	2.900	54874972	68844561	17.975	16.177
2)	SA Decachlor...	9.656	8.125	57525227	79227163	20.279	18.224
Target Compounds							
3)	L1 AR-1016-1	4.920	4.010	519920	223889	4.697	1.514 #
4)	L1 AR-1016-2	4.943	4.039	554656	1698670	3.564	8.008 #
5)	L1 AR-1016-3	5.016	0.000	2271911	0	23.286	N.D. #
6)	L1 AR-1016-4	5.102	4.277f	486256	1282377	6.249	15.001 #
8)	L2 AR-1221-1	3.900	3.109	450755	567477	11.378	11.948
9)	L2 AR-1221-2	4.003	3.201	619020	1378964	21.320	38.872 #
10)	L2 AR-1221-3	4.099f	3.285	518799	324139	5.803	2.864 #
11)	L3 AR-1232-1	4.099f	3.285	518799	324139	6.969	3.475 #
12)	L3 AR-1232-2	4.619f	4.039	625117	1698670	17.196	18.574
13)	L3 AR-1232-3	4.943	0.000	554656	0	7.872	N.D. #
14)	L3 AR-1232-4	5.102	4.277f	486256	1282377	14.097	31.412 #
15)	L3 AR-1232-5	5.218	0.000	310792	0	11.859	N.D. #
16)	L4 AR-1242-1	4.920	4.010	519920	223889	5.892	1.928 #
17)	L4 AR-1242-2	4.943	4.039	554656	1698670	4.471	10.187 #
18)	L4 AR-1242-3	5.016	0.000	2271911	0	29.078	N.D. #
19)	L4 AR-1242-4	5.102	4.277f	486256	1282377	7.765	15.855 #
20)	L4 AR-1242-5	5.913	4.833	405182	416369	5.852	3.865 #
21)	L5 AR-1248-1	4.920	4.010	519920	223889	7.824	2.604 #
22)	L5 AR-1248-2	5.218	4.277f	310792	1282377	3.500	10.665 #
23)	L5 AR-1248-3	0.000	4.277f	0	1282377	N.D.	10.520 #
24)	L5 AR-1248-4	5.897f	0.000	993965	0	8.267	N.D. #
25)	L5 AR-1248-5	5.913	4.863f	405182	1482980	3.423	9.648 #
26)	L6 AR-1254-1	5.837	4.833	1059780	416369	8.799	1.722 #
27)	L6 AR-1254-2	6.079	0.000	555371	0	2.913	N.D. #
28)	L6 AR-1254-3	6.457f	5.394f	693075	644004	3.378	1.851 #
29)	L6 AR-1254-4	6.812f	5.682f	951804	374320	6.114	1.698 #
30)	L6 AR-1254-5	7.245	6.106	342680	1390966	2.037	4.340 #
31)	L7 AR-1260-1	6.648	5.555	589757	693323	3.702	2.829
32)	L7 AR-1260-2	6.923f	5.767	915262	1165067	4.743	3.749
33)	L7 AR-1260-3	7.330	5.925	162836	2091797	1.144	7.451 #
34)	L7 AR-1260-4	0.000	6.425	0	995798	N.D.	4.137 #
35)	L7 AR-1260-5	7.903	6.689	1431801	814486	4.527	1.399 #
36)	L8 AR-1262-1	7.330	6.142	162836	183317	0.862	0.581 #
37)	L8 AR-1262-2	7.903	6.425	1431801	995798	4.250	3.456
38)	L8 AR-1262-3	8.227	7.004	280557	443645	1.218	1.959 #
39)	L8 AR-1262-4	8.296f	7.073f	550163	1247310	3.126	2.901
40)	L8 AR-1262-5	8.945	0.000	2417223	0	19.295	N.D. #
41)	L9 AR-1268-1	8.227	7.004	280557	443645	0.679	0.602
42)	L9 AR-1268-2	8.296f	7.073	550163	1247310	1.463	1.865 #

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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
43) L9	AR-1268-3	8.538	7.272	260238	2895081	0.812	5.094 #
44) L9	AR-1268-4	8.945	0.000	2417223	0	16.821	N.D. #
45) L9	AR-1268-5	9.340	7.885	154381	829135	0.146	0.441 #

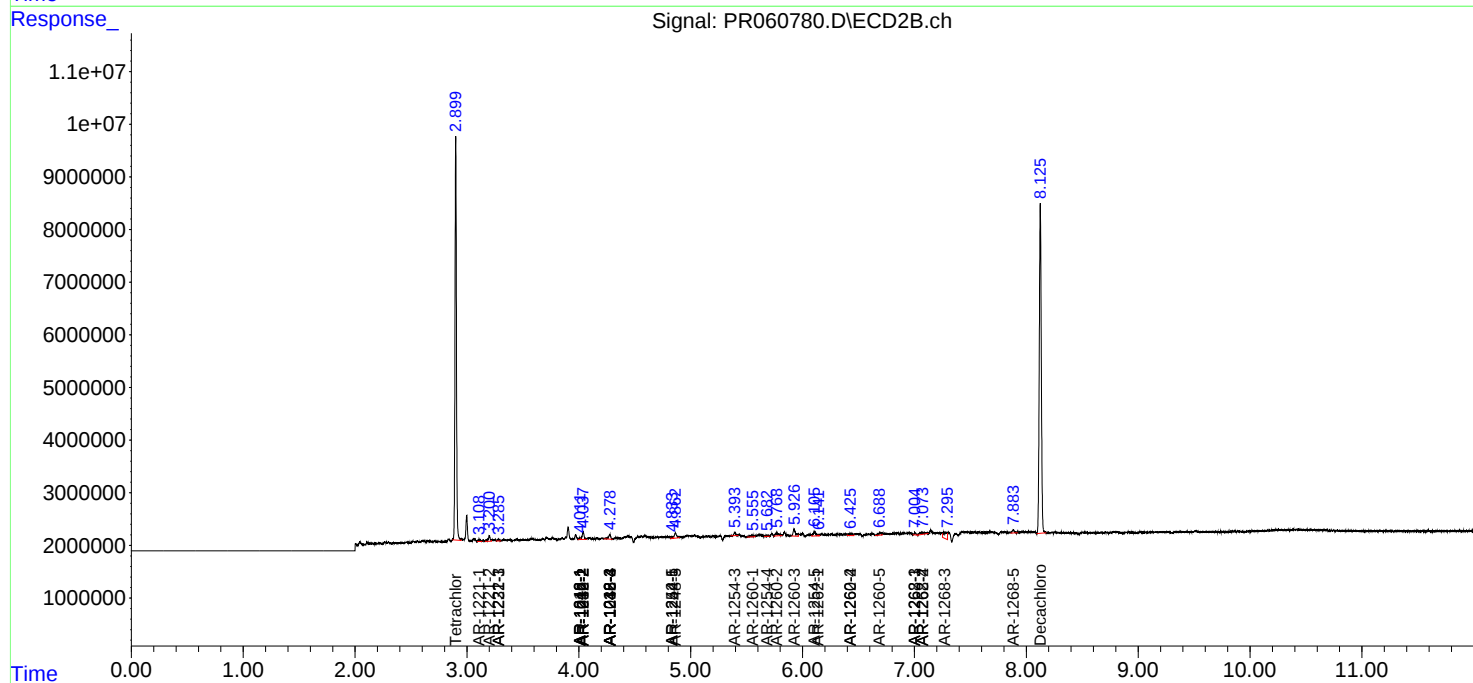
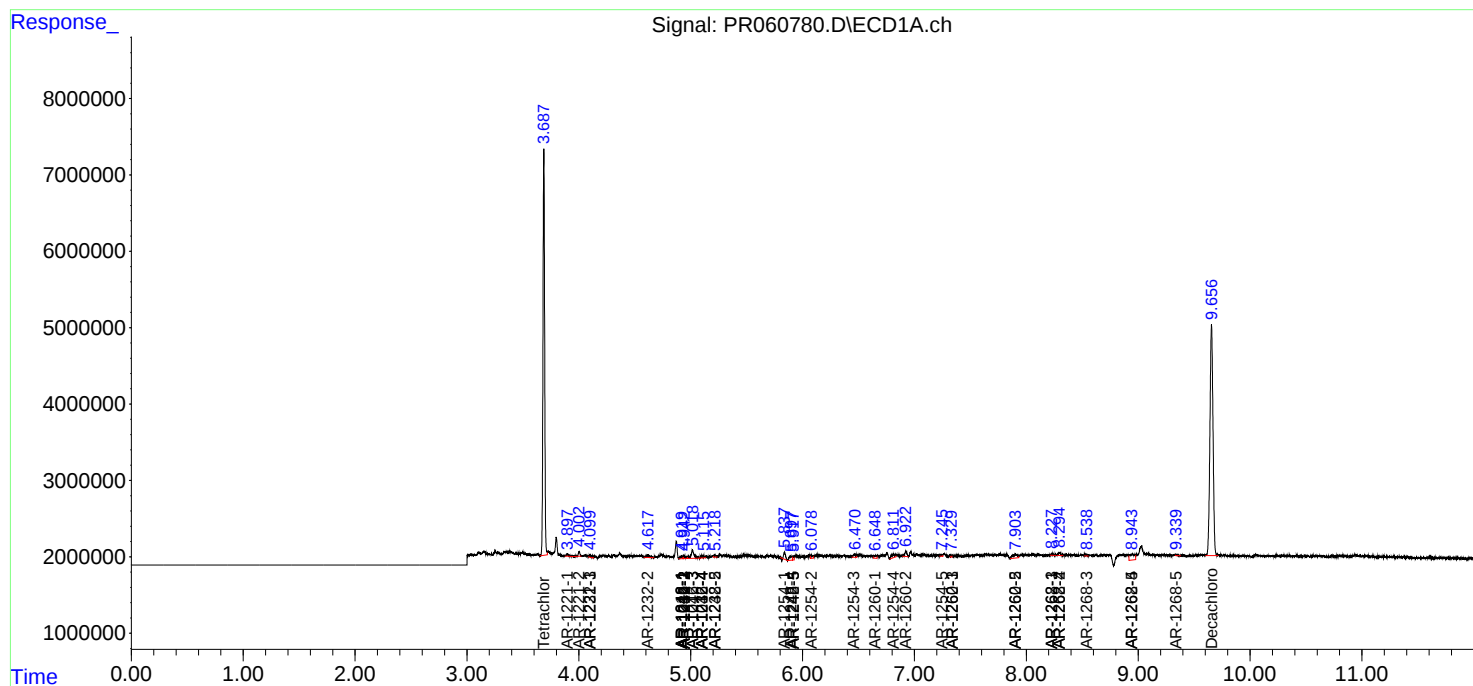
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

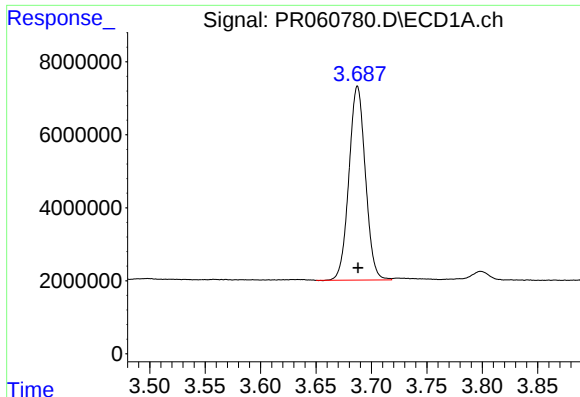
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

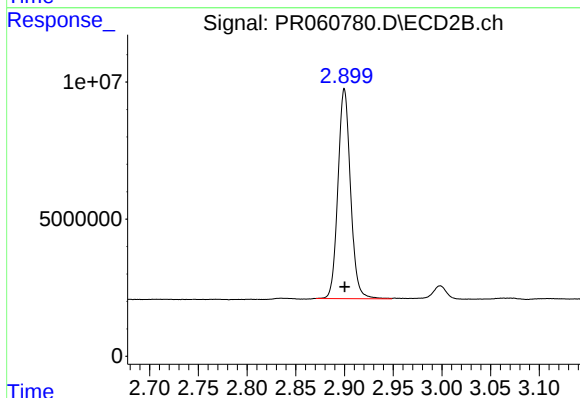




#1 Tetrachloro-m-xylene

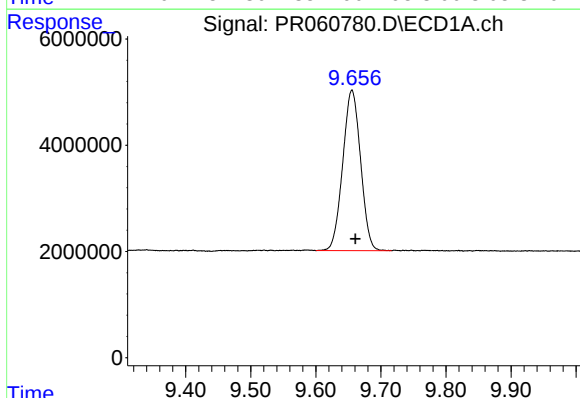
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 54874972
Conc: 17.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



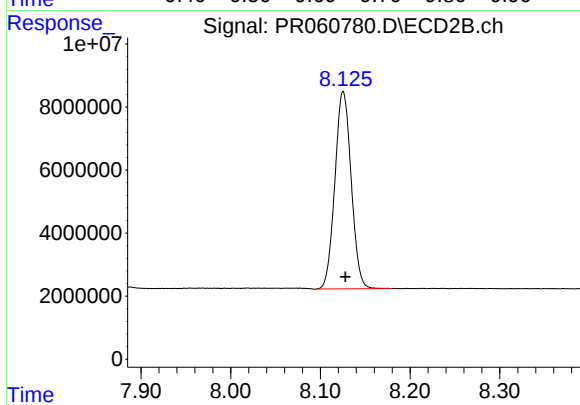
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 68844561
Conc: 16.18 ng/ml



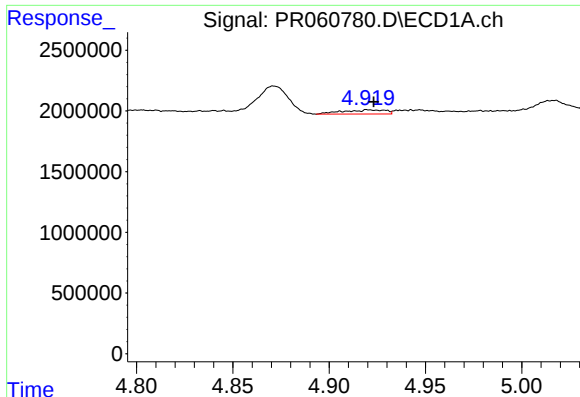
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 57525227
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

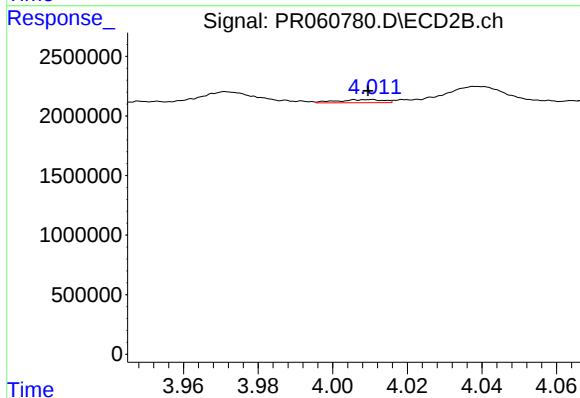
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 79227163
Conc: 18.22 ng/ml



#3 AR-1016-1

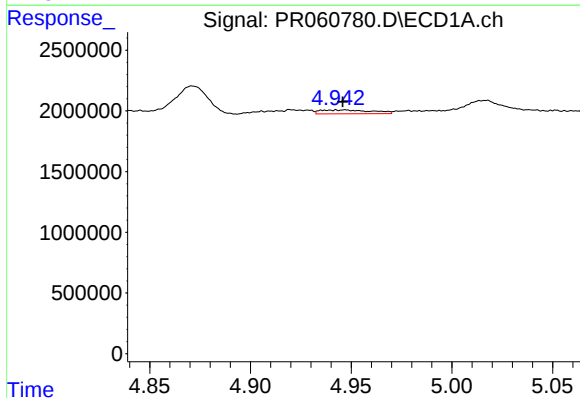
R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 519920
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



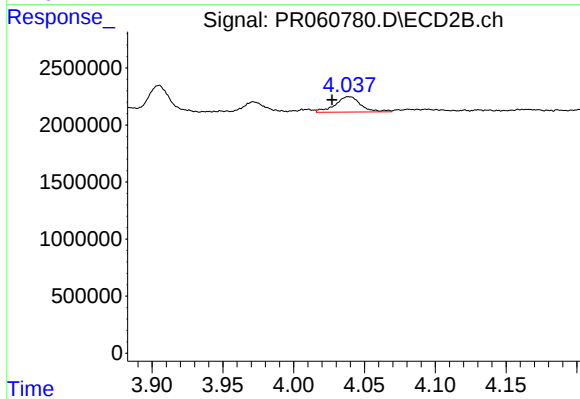
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 223889
Conc: 1.51 ng/ml



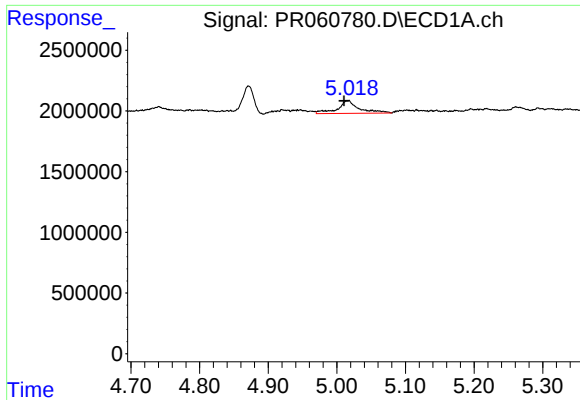
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 554656
Conc: 3.56 ng/ml



#4 AR-1016-2

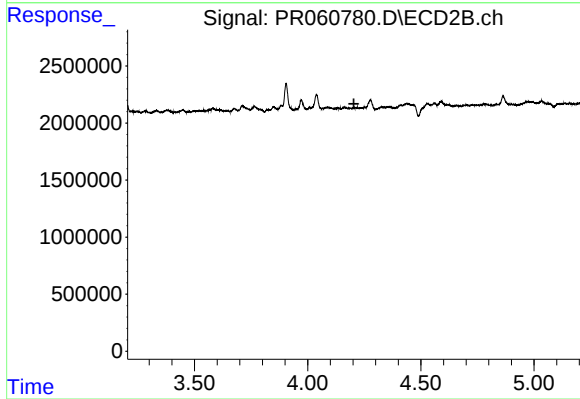
R.T.: 4.039 min
Delta R.T.: 0.012 min
Response: 1698670
Conc: 8.01 ng/ml



#5 AR-1016-3

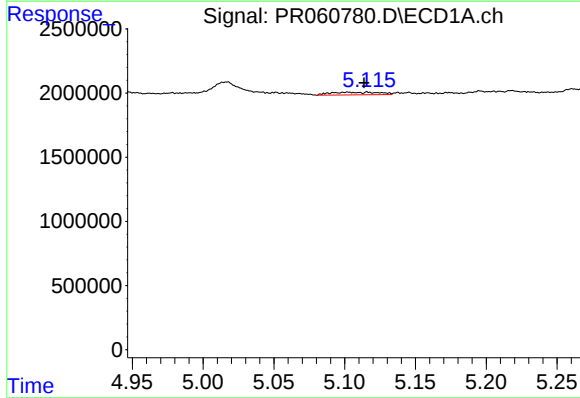
R.T.: 5.016 min
Delta R.T.: 0.006 min
Response: 2271911
Conc: 23.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



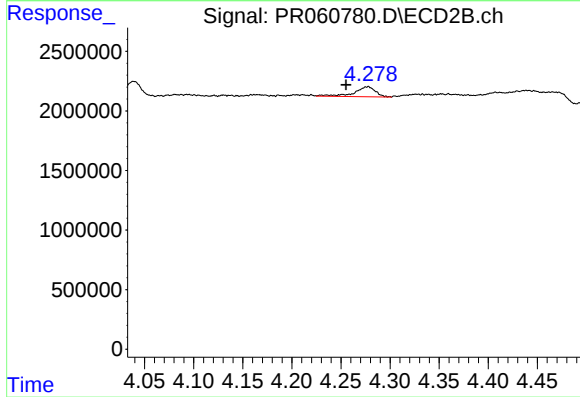
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



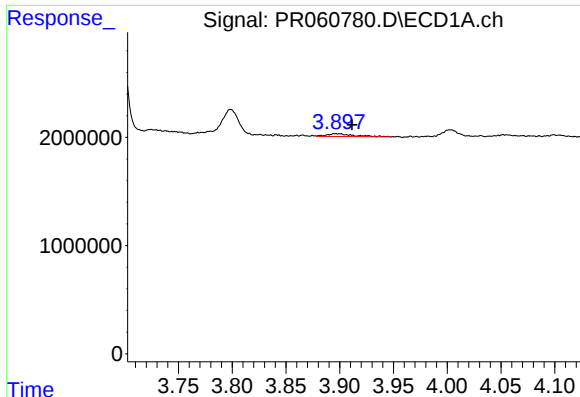
#6 AR-1016-4

R.T.: 5.102 min
Delta R.T.: -0.012 min
Response: 486256
Conc: 6.25 ng/ml



#6 AR-1016-4

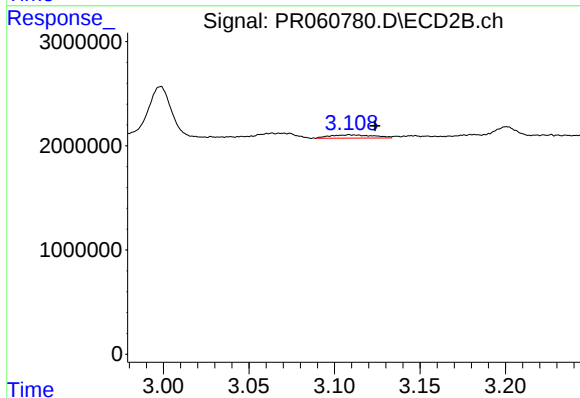
R.T.: 4.277 min
Delta R.T.: 0.022 min
Response: 1282377
Conc: 15.00 ng/ml



#8 AR-1221-1

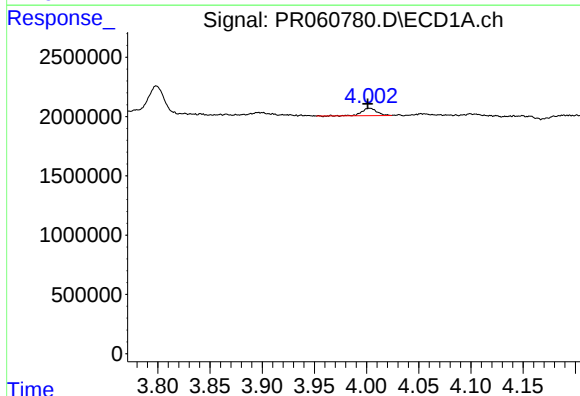
R.T.: 3.900 min
Delta R.T.: -0.012 min
Response: 450755
Conc: 11.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



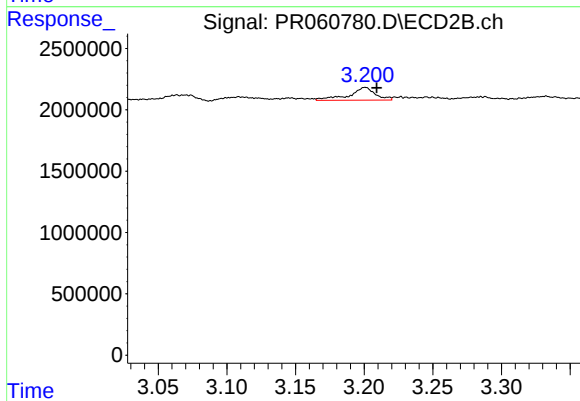
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.015 min
Response: 567477
Conc: 11.95 ng/ml



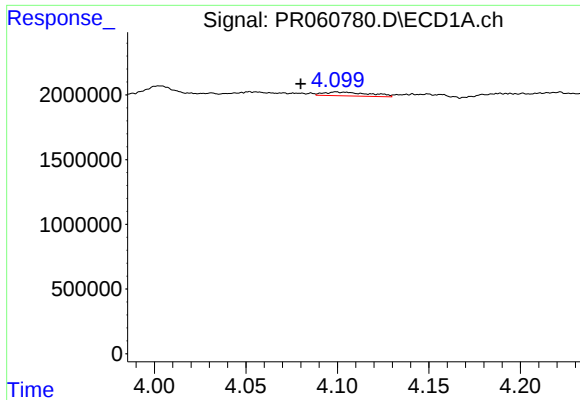
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.002 min
Response: 619020
Conc: 21.32 ng/ml



#9 AR-1221-2

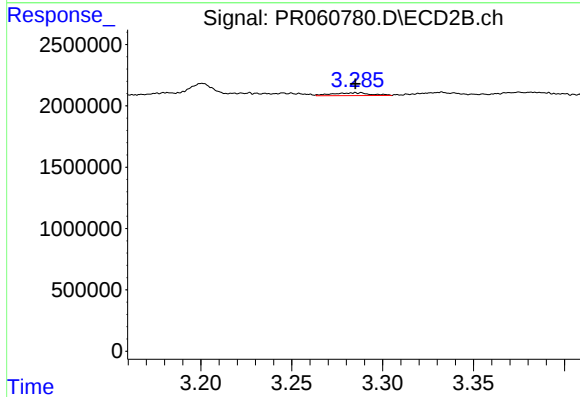
R.T.: 3.201 min
Delta R.T.: -0.008 min
Response: 1378964
Conc: 38.87 ng/ml



#10 AR-1221-3

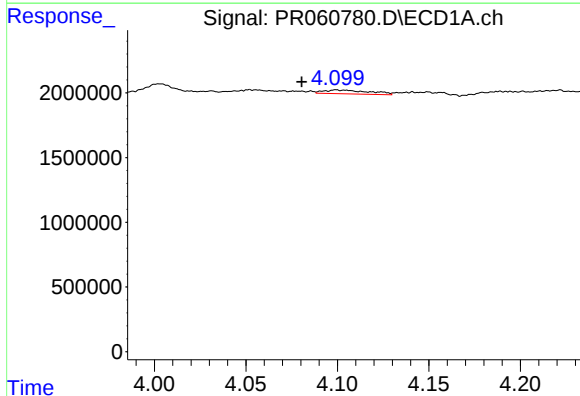
R.T.: 4.099 min
Delta R.T.: 0.019 min
Response: 518799
Conc: 5.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



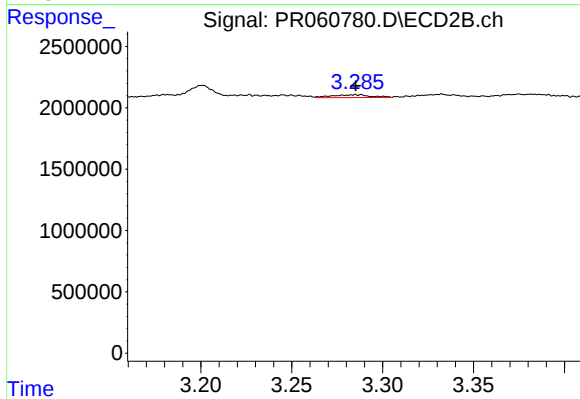
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 324139
Conc: 2.86 ng/ml



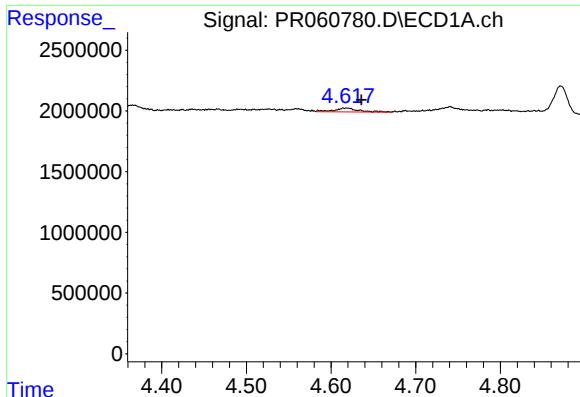
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.019 min
Response: 518799
Conc: 6.97 ng/ml



#11 AR-1232-1

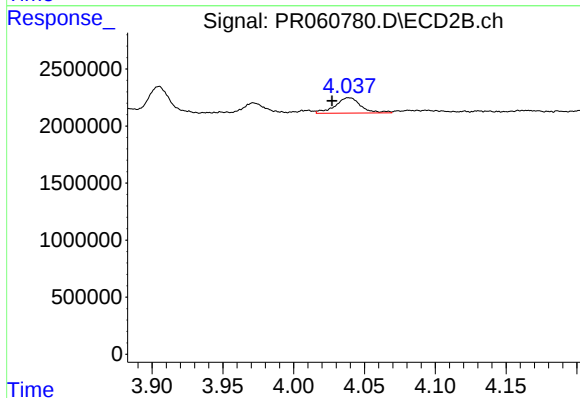
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 324139
Conc: 3.47 ng/ml



#12 AR-1232-2

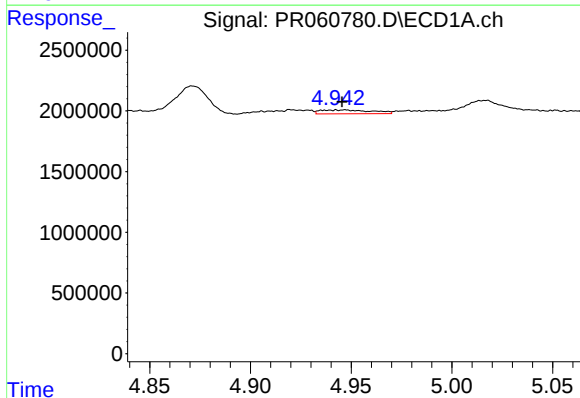
R.T.: 4.619 min
Delta R.T.: -0.017 min
Response: 625117
Conc: 17.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



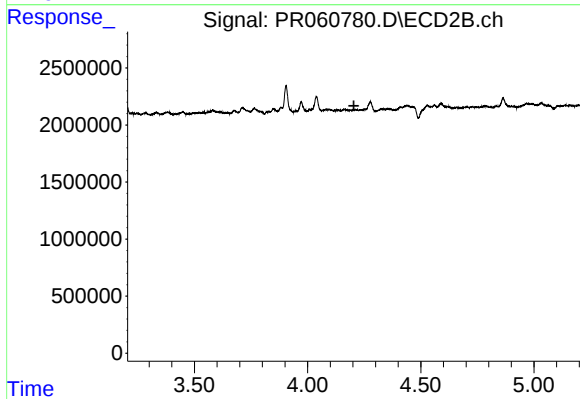
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.012 min
Response: 1698670
Conc: 18.57 ng/ml



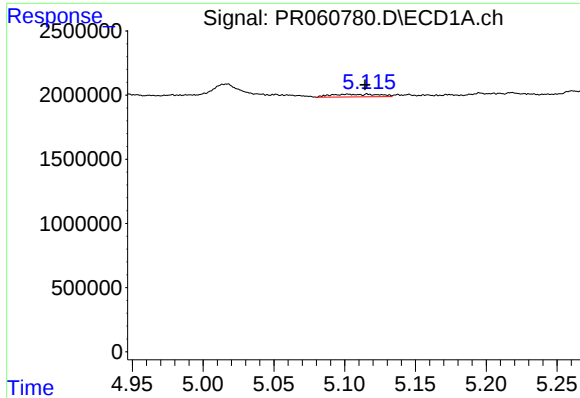
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 554656
Conc: 7.87 ng/ml



#13 AR-1232-3

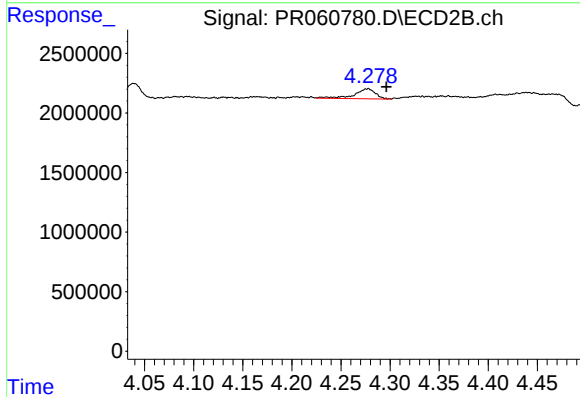
R.T.: 0.000 min
Exp R.T.: 4.205 min
Response: 0
Conc: N.D.



#14 AR-1232-4

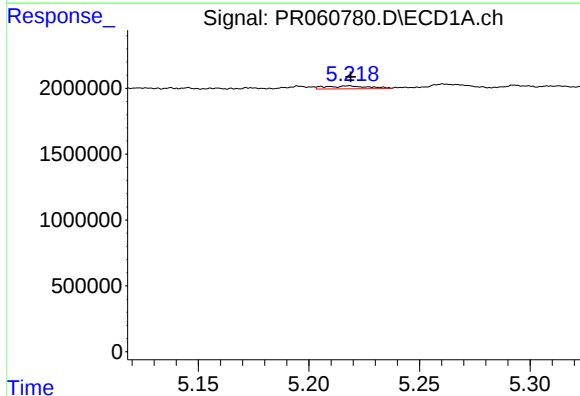
R.T.: 5.102 min
Delta R.T.: -0.012 min
Response: 486256
Conc: 14.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



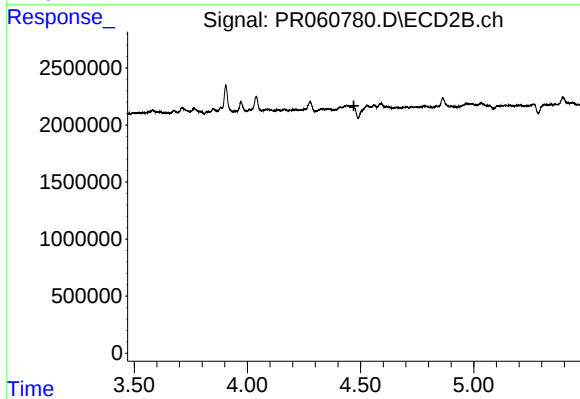
#14 AR-1232-4

R.T.: 4.277 min
Delta R.T.: -0.019 min
Response: 1282377
Conc: 31.41 ng/ml



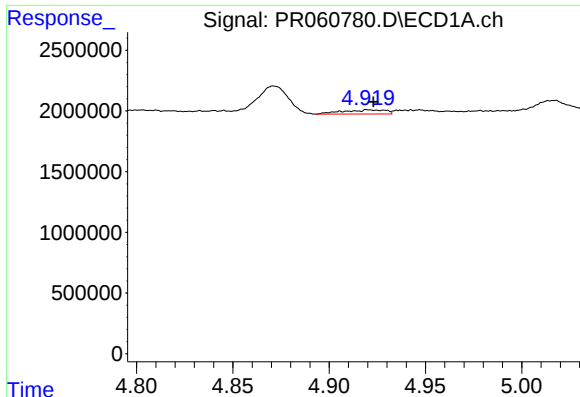
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 310792
Conc: 11.86 ng/ml



#15 AR-1232-5

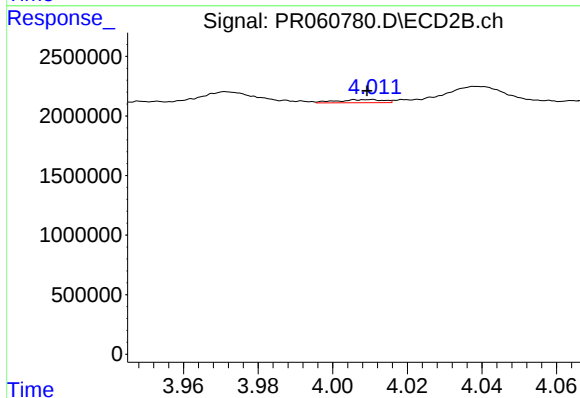
R.T.: 0.000 min
Exp R.T.: 4.471 min
Response: 0
Conc: N.D.



#16 AR-1242-1

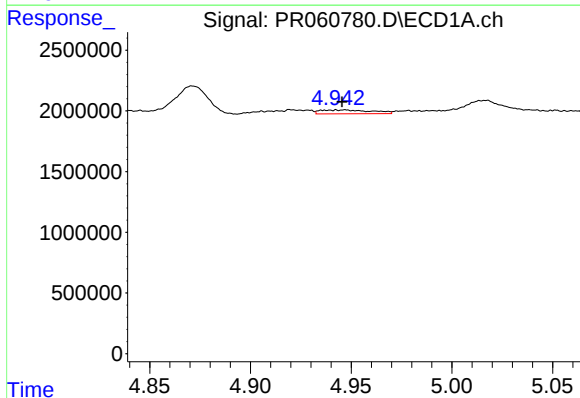
R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 519920
Conc: 5.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



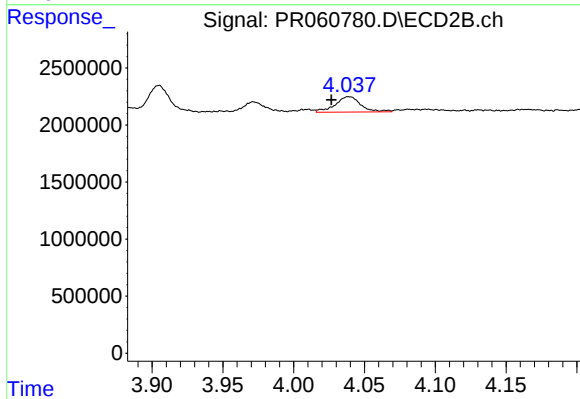
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 223889
Conc: 1.93 ng/ml



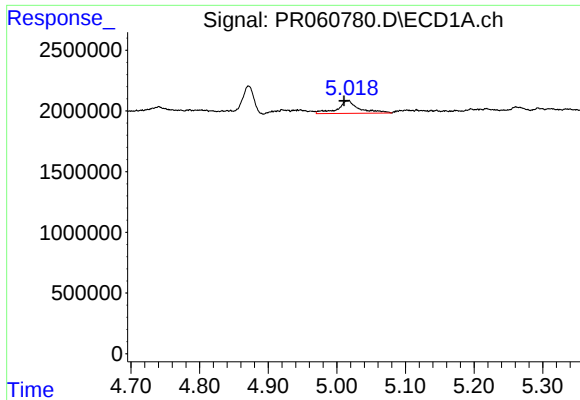
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 554656
Conc: 4.47 ng/ml



#17 AR-1242-2

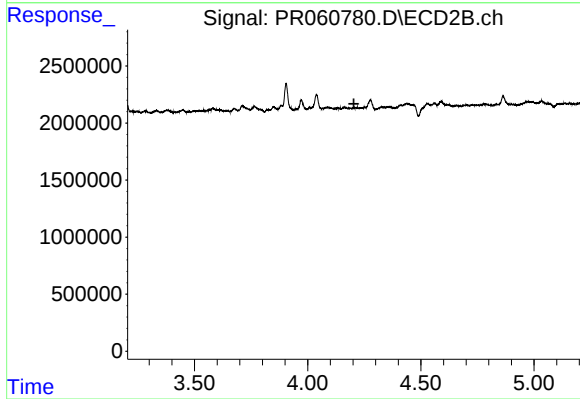
R.T.: 4.039 min
Delta R.T.: 0.012 min
Response: 1698670
Conc: 10.19 ng/ml



#18 AR-1242-3

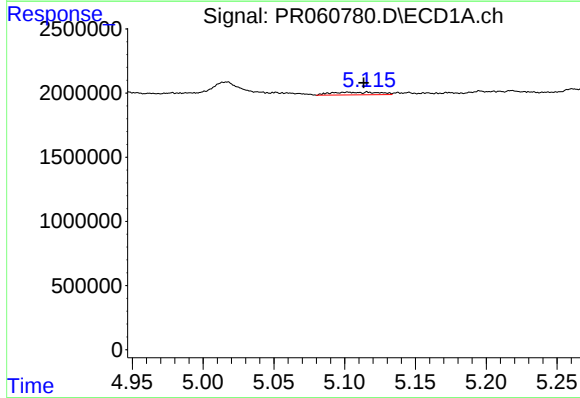
R.T.: 5.016 min
Delta R.T.: 0.006 min
Response: 2271911
Conc: 29.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



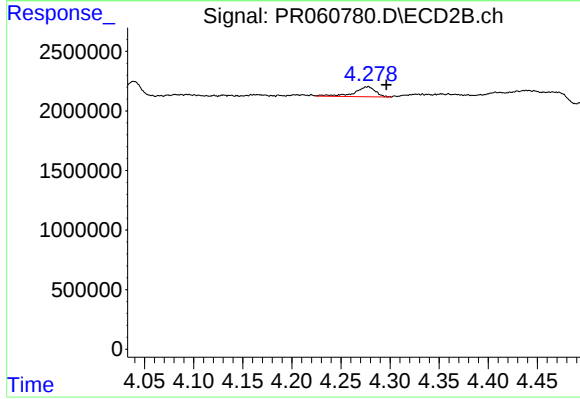
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



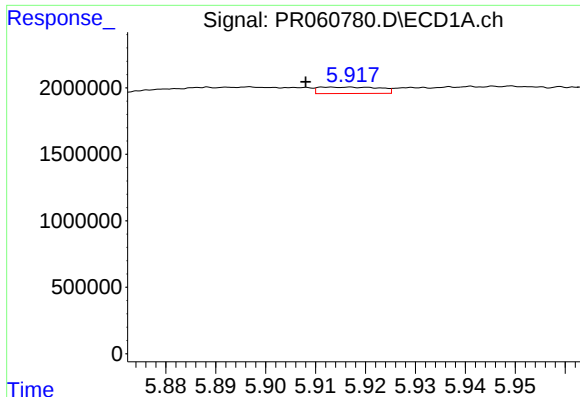
#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 486256
Conc: 7.76 ng/ml



#19 AR-1242-4

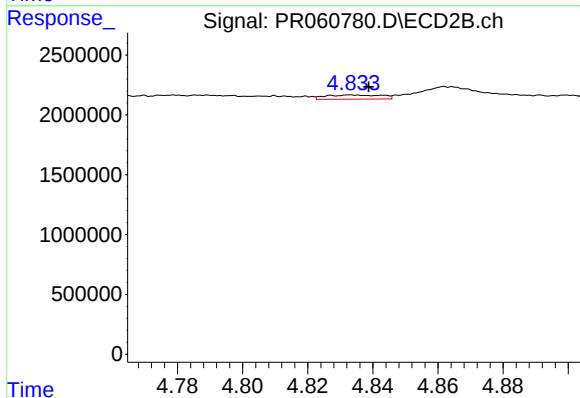
R.T.: 4.277 min
Delta R.T.: -0.019 min
Response: 1282377
Conc: 15.86 ng/ml



#20 AR-1242-5

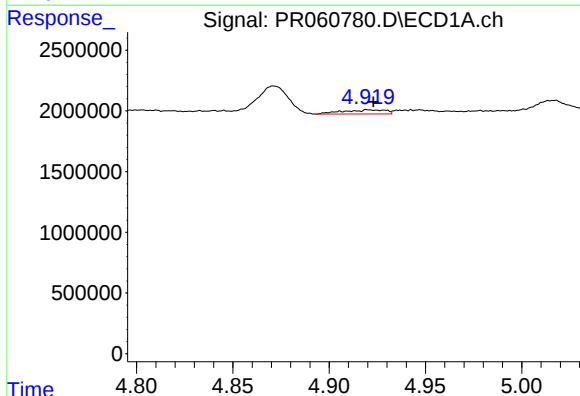
R.T.: 5.913 min
Delta R.T.: 0.005 min
Response: 405182
Conc: 5.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



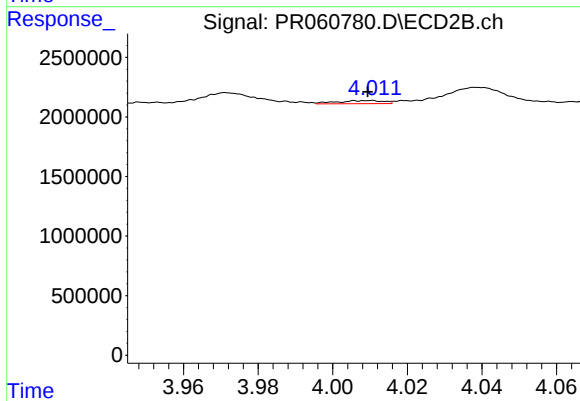
#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.005 min
Response: 416369
Conc: 3.87 ng/ml



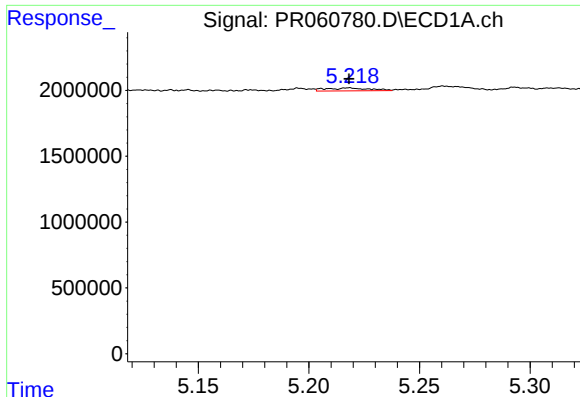
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 519920
Conc: 7.82 ng/ml



#21 AR-1248-1

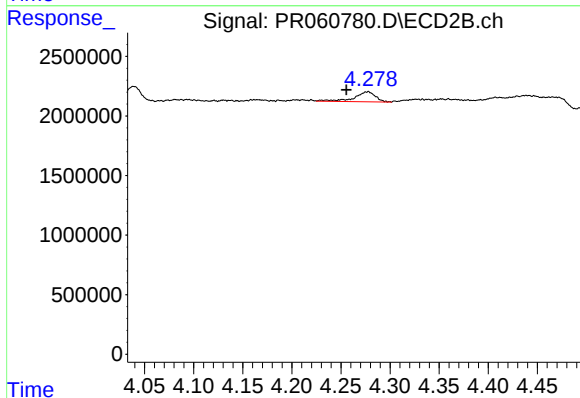
R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 223889
Conc: 2.60 ng/ml



#22 AR-1248-2

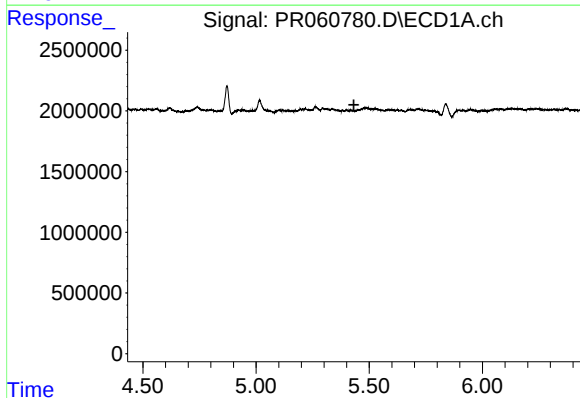
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 310792
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



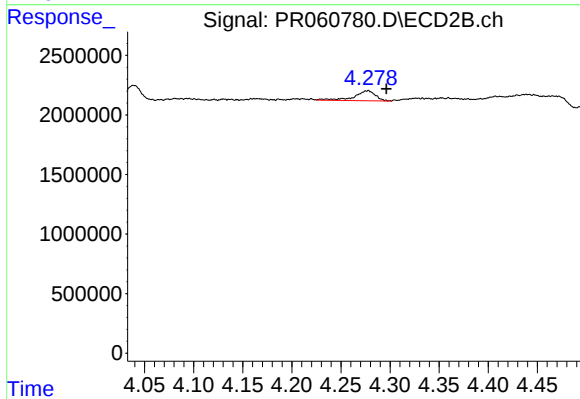
#22 AR-1248-2

R.T.: 4.277 min
Delta R.T.: 0.022 min
Response: 1282377
Conc: 10.67 ng/ml



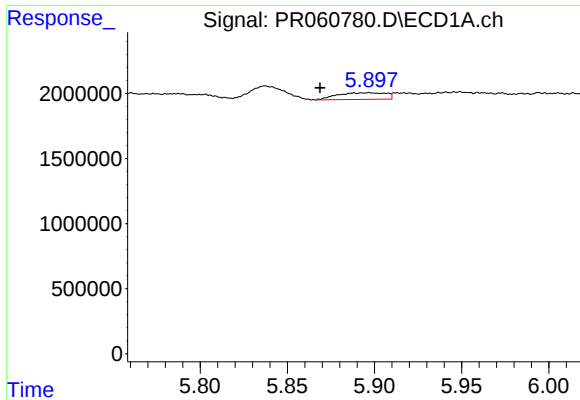
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#23 AR-1248-3

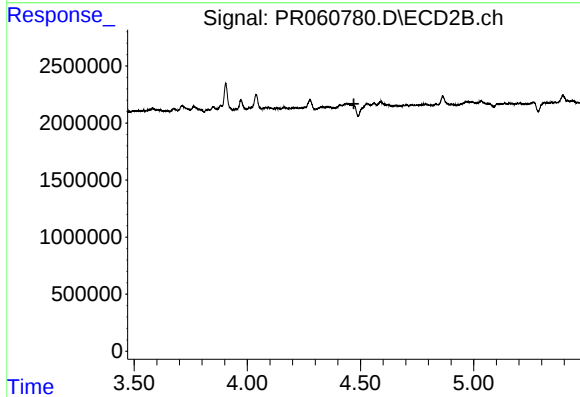
R.T.: 4.277 min
Delta R.T.: -0.019 min
Response: 1282377
Conc: 10.52 ng/ml



#24 AR-1248-4

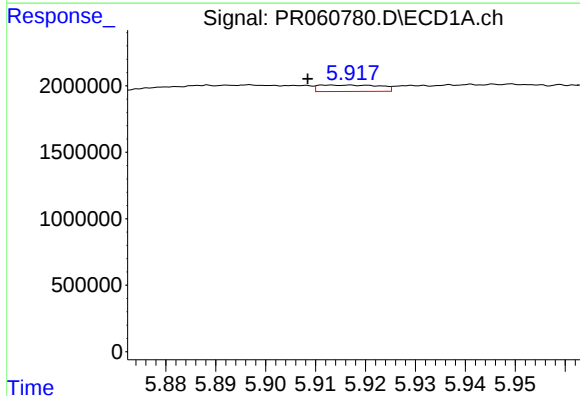
R.T.: 5.897 min
Delta R.T.: 0.028 min
Response: 993965
Conc: 8.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



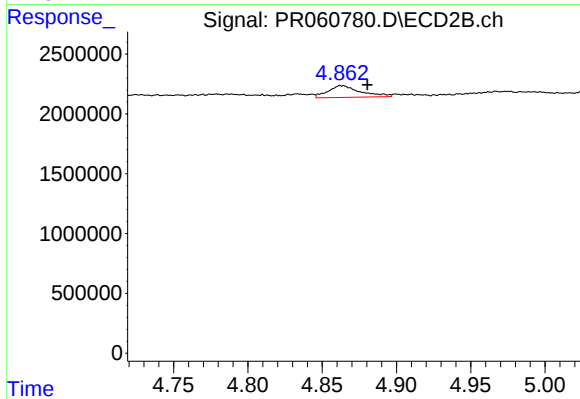
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.



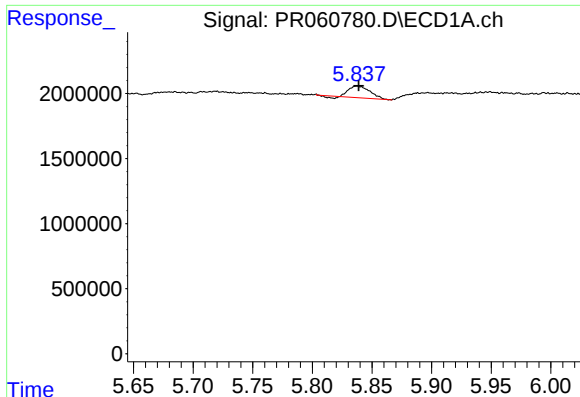
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: 0.005 min
Response: 405182
Conc: 3.42 ng/ml



#25 AR-1248-5

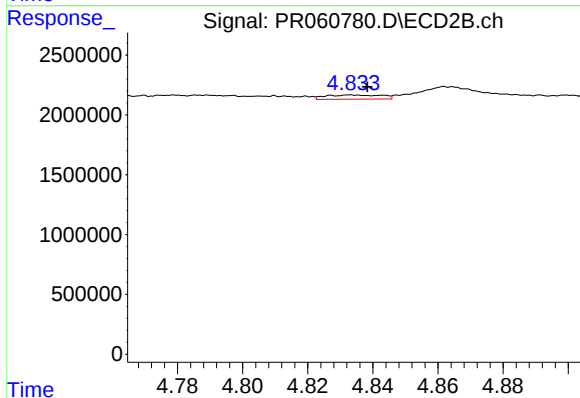
R.T.: 4.863 min
Delta R.T.: -0.018 min
Response: 1482980
Conc: 9.65 ng/ml



#26 AR-1254-1

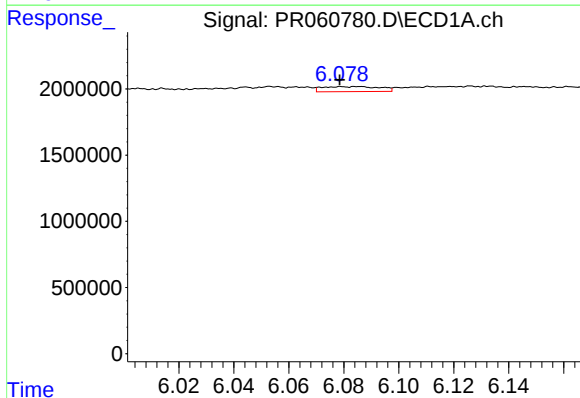
R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 1059780
Conc: 8.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



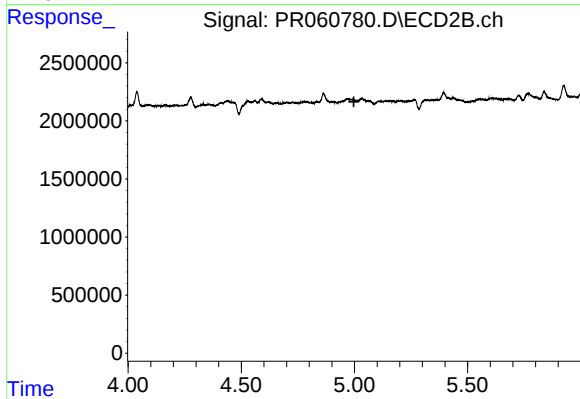
#26 AR-1254-1

R.T.: 4.833 min
Delta R.T.: -0.005 min
Response: 416369
Conc: 1.72 ng/ml



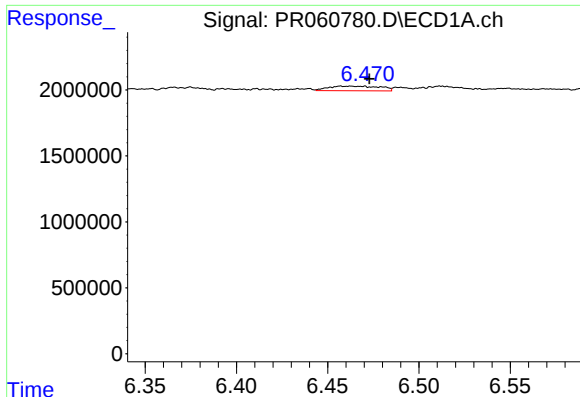
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 555371
Conc: 2.91 ng/ml



#27 AR-1254-2

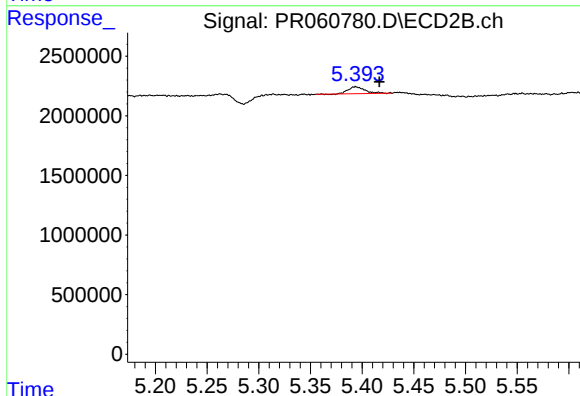
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.



#28 AR-1254-3

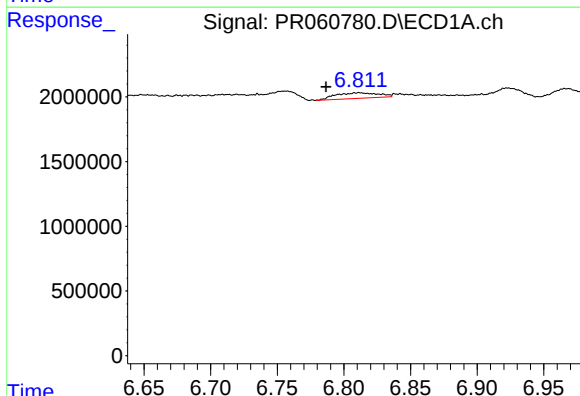
R.T.: 6.457 min
Delta R.T.: -0.015 min
Response: 693075
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



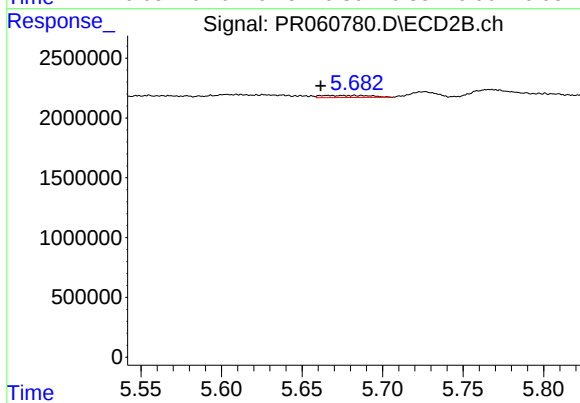
#28 AR-1254-3

R.T.: 5.394 min
Delta R.T.: -0.023 min
Response: 644004
Conc: 1.85 ng/ml



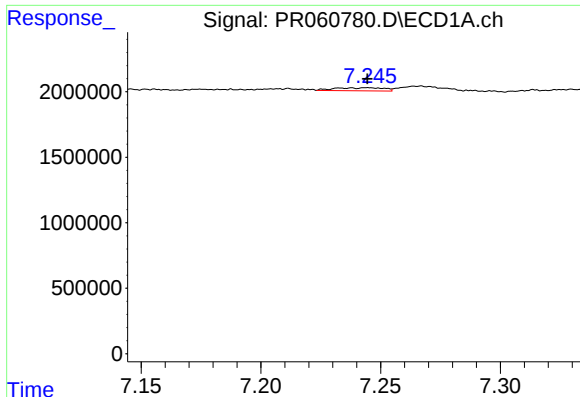
#29 AR-1254-4

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 951804
Conc: 6.11 ng/ml



#29 AR-1254-4

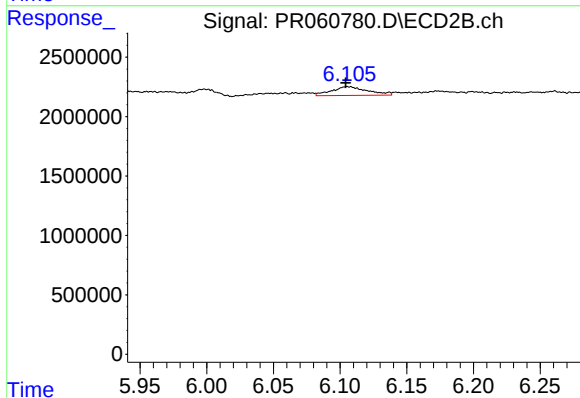
R.T.: 5.682 min
Delta R.T.: 0.021 min
Response: 374320
Conc: 1.70 ng/ml



#30 AR-1254-5

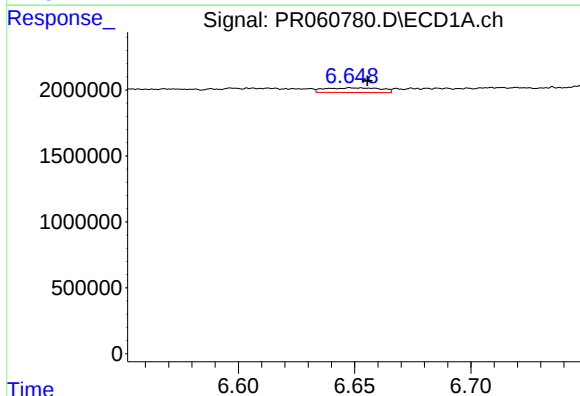
R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 342680
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



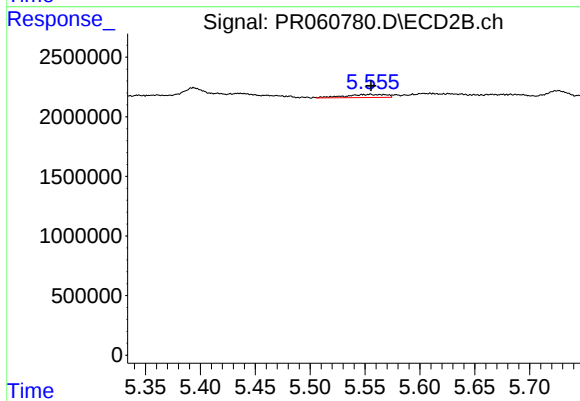
#30 AR-1254-5

R.T.: 6.106 min
Delta R.T.: 0.001 min
Response: 1390966
Conc: 4.34 ng/ml



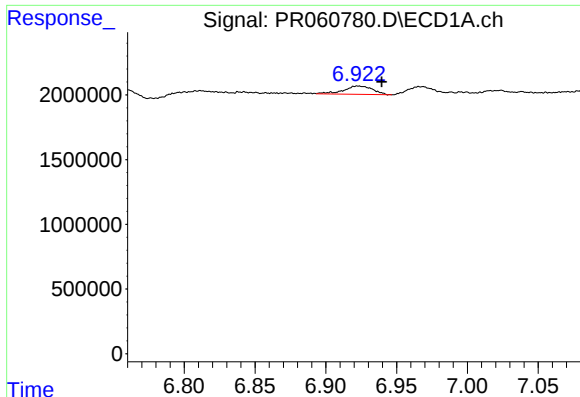
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.007 min
Response: 589757
Conc: 3.70 ng/ml



#31 AR-1260-1

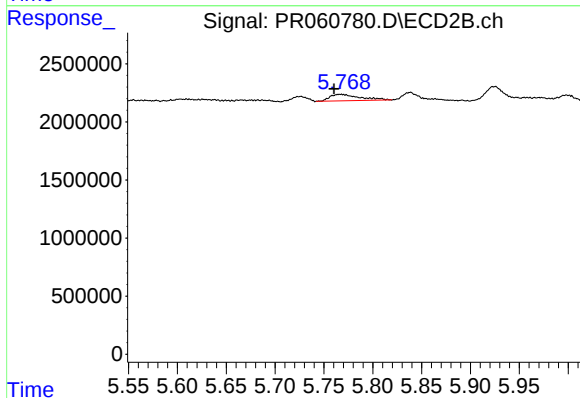
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 693323
Conc: 2.83 ng/ml



#32 AR-1260-2

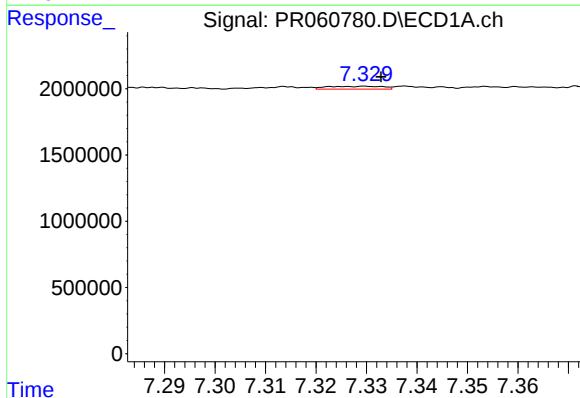
R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 915262
Conc: 4.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



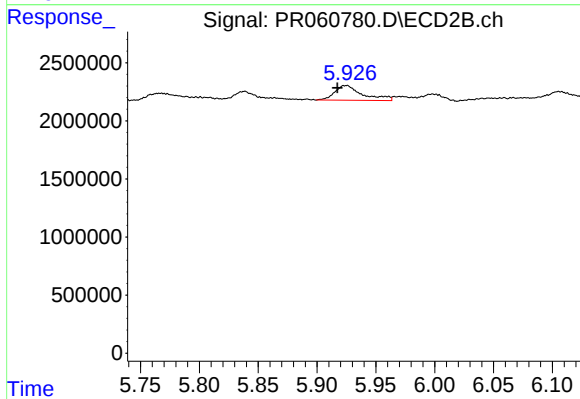
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: 0.007 min
Response: 1165067
Conc: 3.75 ng/ml



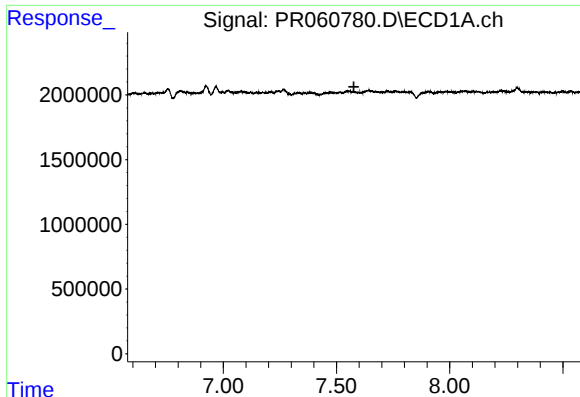
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 162836
Conc: 1.14 ng/ml



#33 AR-1260-3

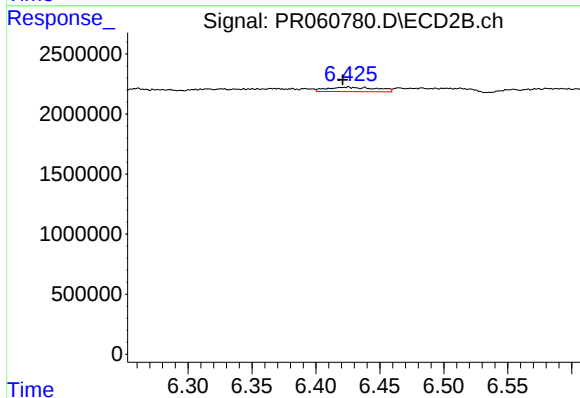
R.T.: 5.925 min
Delta R.T.: 0.007 min
Response: 2091797
Conc: 7.45 ng/ml



#34 AR-1260-4

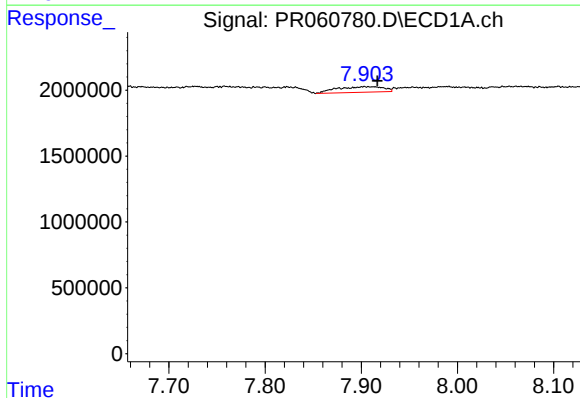
R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



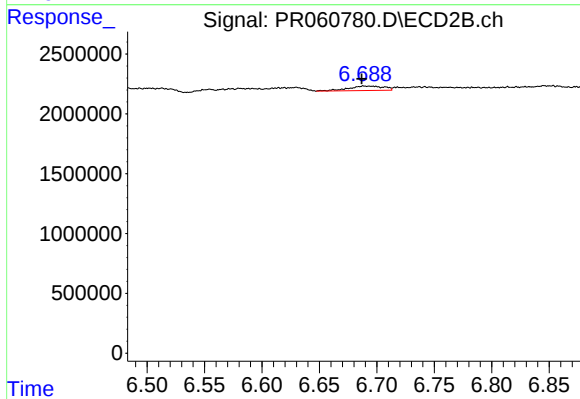
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: 0.004 min
Response: 995798
Conc: 4.14 ng/ml



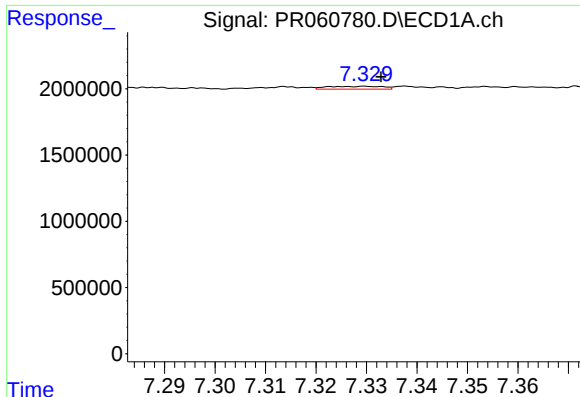
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.014 min
Response: 1431801
Conc: 4.53 ng/ml



#35 AR-1260-5

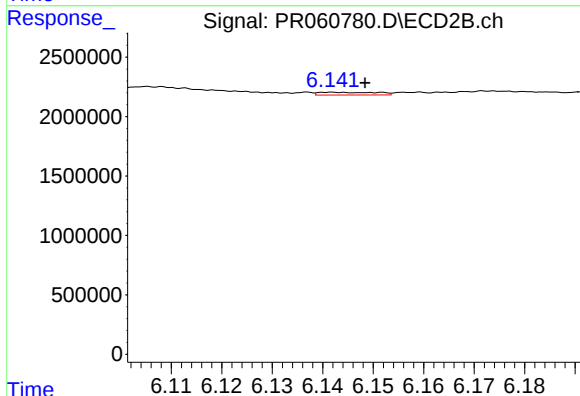
R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 814486
Conc: 1.40 ng/ml



#36 AR-1262-1

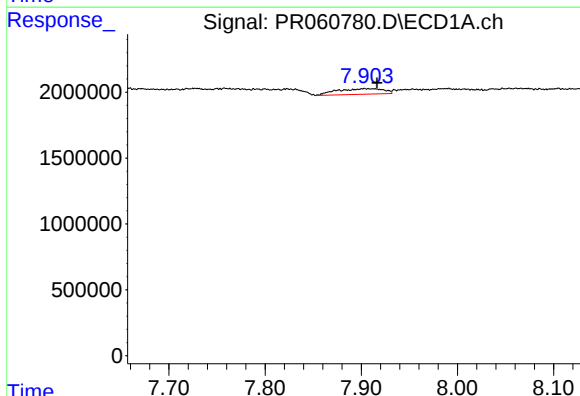
R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 162836
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



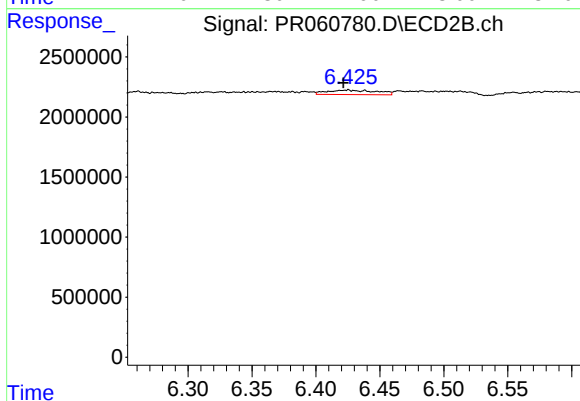
#36 AR-1262-1

R.T.: 6.142 min
Delta R.T.: -0.006 min
Response: 183317
Conc: 0.58 ng/ml



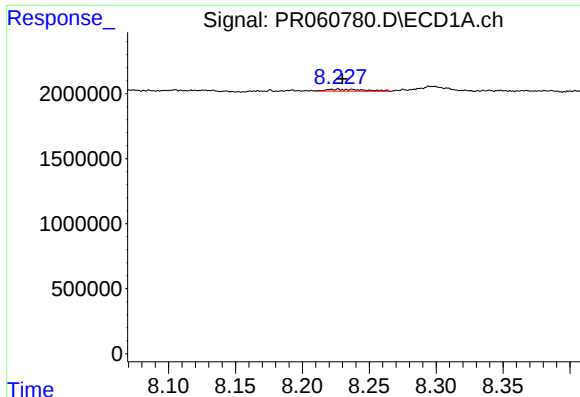
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: -0.014 min
Response: 1431801
Conc: 4.25 ng/ml



#37 AR-1262-2

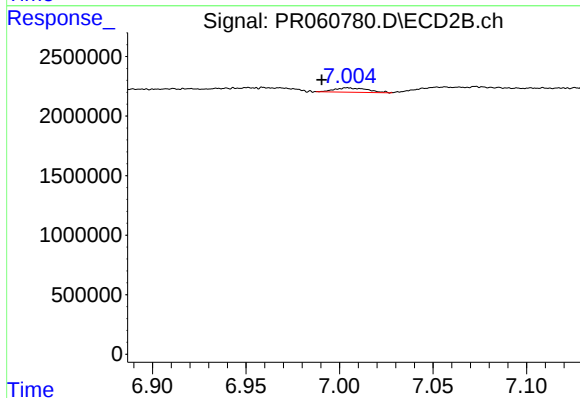
R.T.: 6.425 min
Delta R.T.: 0.004 min
Response: 995798
Conc: 3.46 ng/ml



#38 AR-1262-3

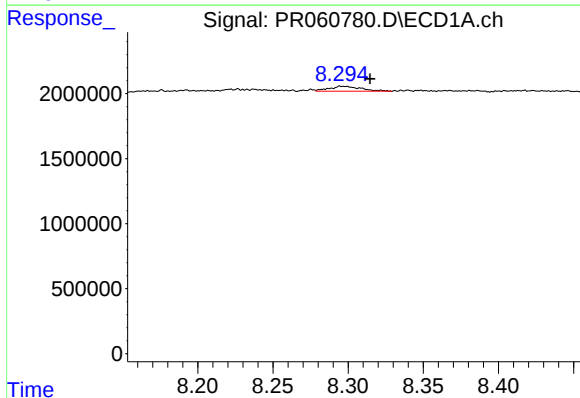
R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 280557
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



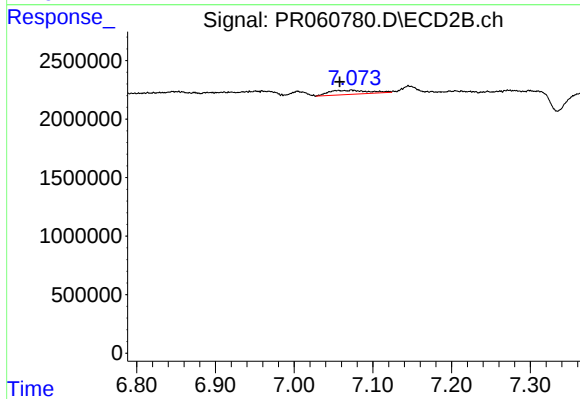
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: 0.014 min
Response: 443645
Conc: 1.96 ng/ml



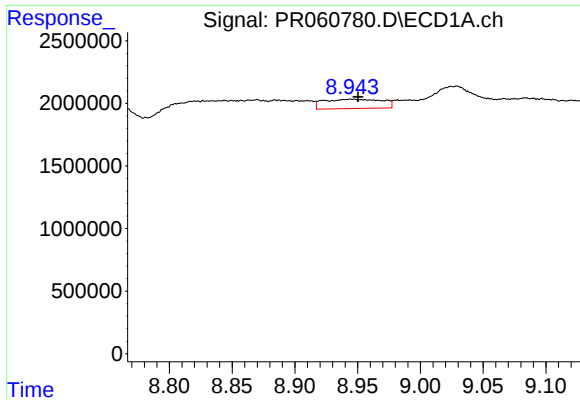
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.019 min
Response: 550163
Conc: 3.13 ng/ml



#39 AR-1262-4

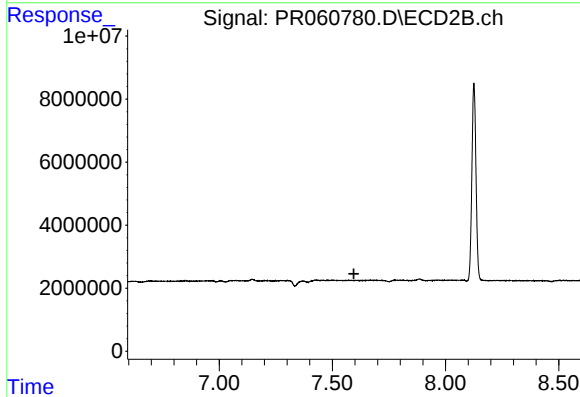
R.T.: 7.073 min
Delta R.T.: 0.015 min
Response: 1247310
Conc: 2.90 ng/ml



#40 AR-1262-5

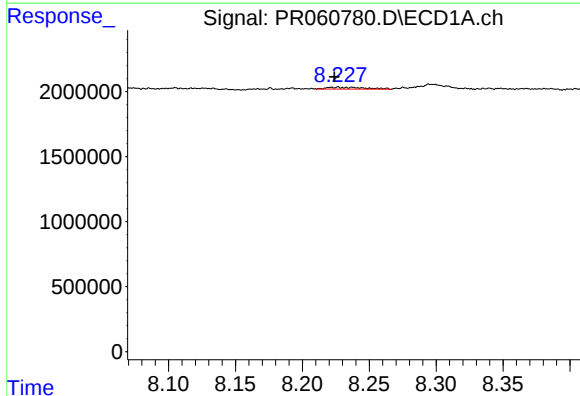
R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 2417223
Conc: 19.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



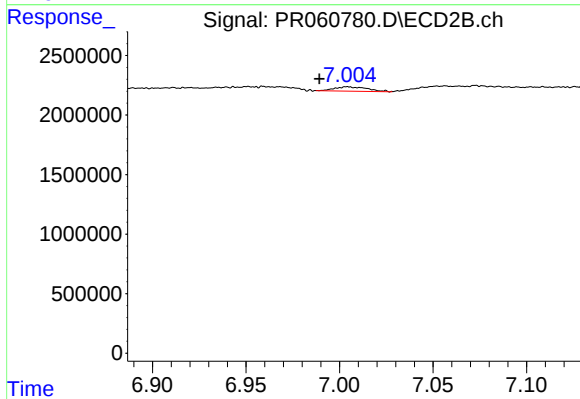
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.595 min
Response: 0
Conc: N.D.



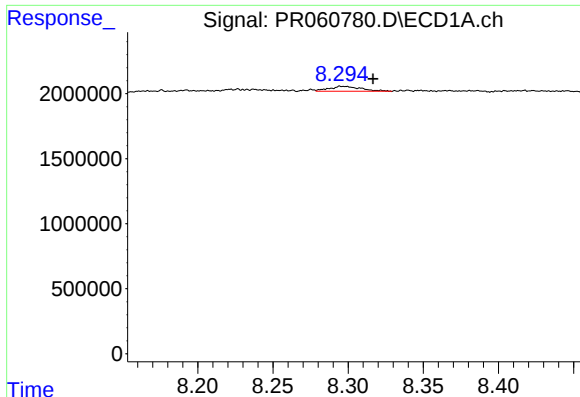
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.003 min
Response: 280557
Conc: 0.68 ng/ml



#41 AR-1268-1

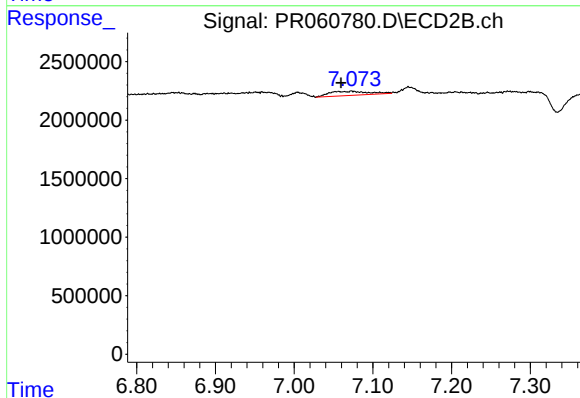
R.T.: 7.004 min
Delta R.T.: 0.015 min
Response: 443645
Conc: 0.60 ng/ml



#42 AR-1268-2

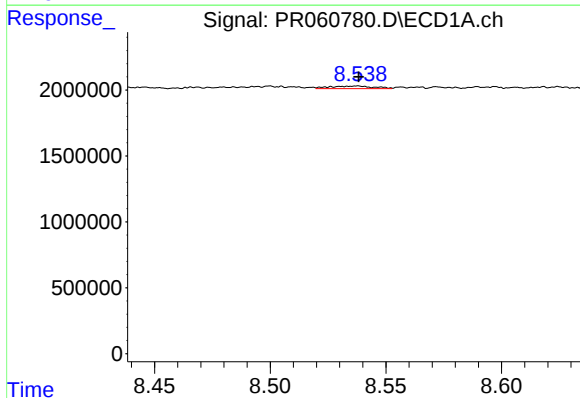
R.T.: 8.296 min
Delta R.T.: -0.021 min
Response: 550163
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



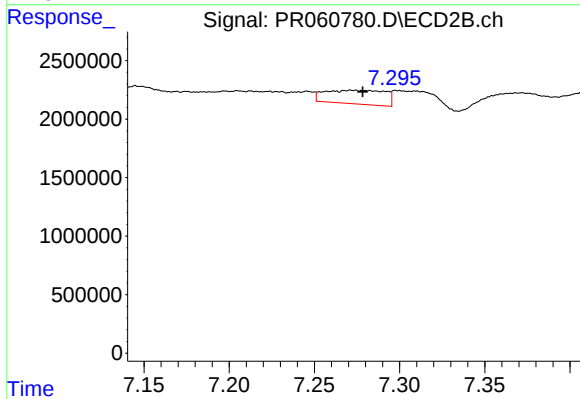
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: 0.014 min
Response: 1247310
Conc: 1.87 ng/ml



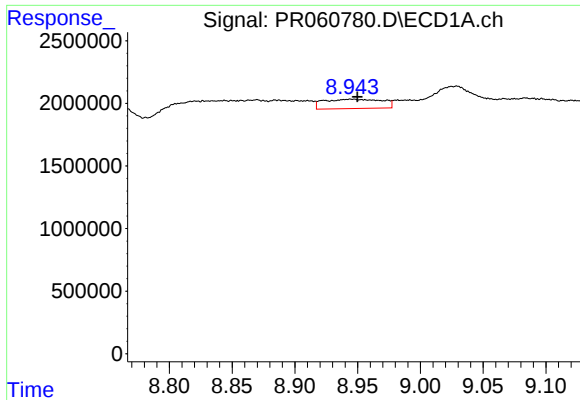
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 260238
Conc: 0.81 ng/ml



#43 AR-1268-3

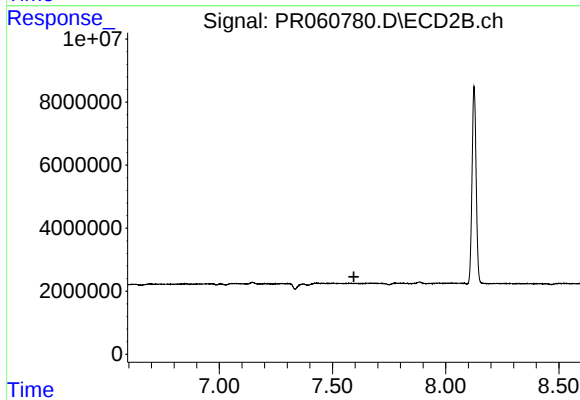
R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 2895081
Conc: 5.09 ng/ml



#44 AR-1268-4

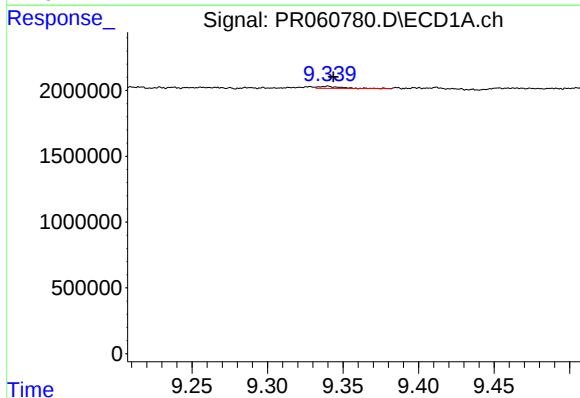
R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 2417223
Conc: 16.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



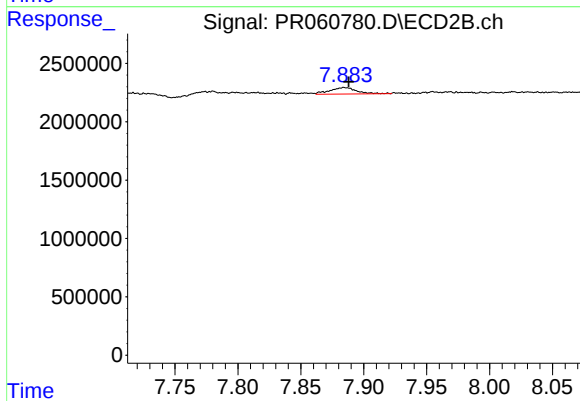
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.595 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 154381
Conc: 0.15 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 829135
Conc: 0.44 ng/ml