

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
 Data File : PR053433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 23:59
 Operator : AJ\MA
 Sample : N1423-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:37:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 08 15:00:32 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...	3.574	2.818	39950494	26975175	20.824	20.230
2)	SA Decachlor...	9.393	7.968	25611161	24481080	14.230	13.956
Target Compounds							
3)	L1 AR-1016-1	0.000	3.919f	0	87966	N.D.	1.585 #
4)	L1 AR-1016-2	0.000	3.919	0	87966	N.D.	1.057 #
7)	L1 AR-1016-5	0.000	4.339f	0	209765	N.D.	4.353 #
8)	L2 AR-1221-1	3.800	0.000	1017806	0	41.648	N.D. #
9)	L2 AR-1221-2	3.888	3.112	621339	446206	33.925	31.297
12)	L3 AR-1232-2	0.000	3.919	0	87966	N.D.	2.524 #
15)	L3 AR-1232-5	0.000	4.339f	0	209765	N.D.	10.725 #
16)	L4 AR-1242-1	0.000	3.919f	0	87966	N.D.	2.170 #
17)	L4 AR-1242-2	0.000	3.919	0	87966	N.D.	1.414 #
20)	L4 AR-1242-5	5.746f	0.000	168039	0	4.006	N.D. #
21)	L5 AR-1248-1	0.000	3.919f	0	87966	N.D.	2.899 #
24)	L5 AR-1248-4	5.712	4.339f	206963	209765	2.925	3.635
25)	L5 AR-1248-5	5.746f	4.764	168039	158936	2.440	2.779
26)	L6 AR-1254-1	5.712f	0.000	206963	0	2.733	N.D. #
27)	L6 AR-1254-2	5.936	0.000	567769	0	4.749	N.D. #
28)	L6 AR-1254-3	6.346f	0.000	392116	0	3.120	N.D. #
29)	L6 AR-1254-4	6.632	0.000	716155	0	7.442	N.D. #
30)	L6 AR-1254-5	7.113f	5.967	1094414	653427	10.607	5.572 #
31)	L7 AR-1260-1	6.497	0.000	292406	0	3.234	N.D. #
32)	L7 AR-1260-2	6.779	5.628	407391	198537	3.744	1.865 #
33)	L7 AR-1260-3	7.159	5.794	125464	175151	1.492	1.762
35)	L7 AR-1260-5	0.000	6.541	0	49584	N.D.	0.253 #
36)	L8 AR-1262-1	7.159	0.000	125464	0	1.105	N.D. #
38)	L8 AR-1262-3	0.000	6.848	0	171498	N.D.	2.011 #
39)	L8 AR-1262-4	0.000	6.911	0	102684	N.D.	0.648 #
40)	L8 AR-1262-5	0.000	7.443	0	466552	N.D.	5.912 #
41)	L9 AR-1268-1	0.000	6.848	0	171498	N.D.	0.714 #
42)	L9 AR-1268-2	0.000	6.911	0	102684	N.D.	0.459 #
43)	L9 AR-1268-3	0.000	7.128	0	71710	N.D.	0.371 #
44)	L9 AR-1268-4	0.000	7.443	0	466552	N.D.	5.321 #
45)	L9 AR-1268-5	9.103	7.735	281539	1146937	0.474	1.919 #

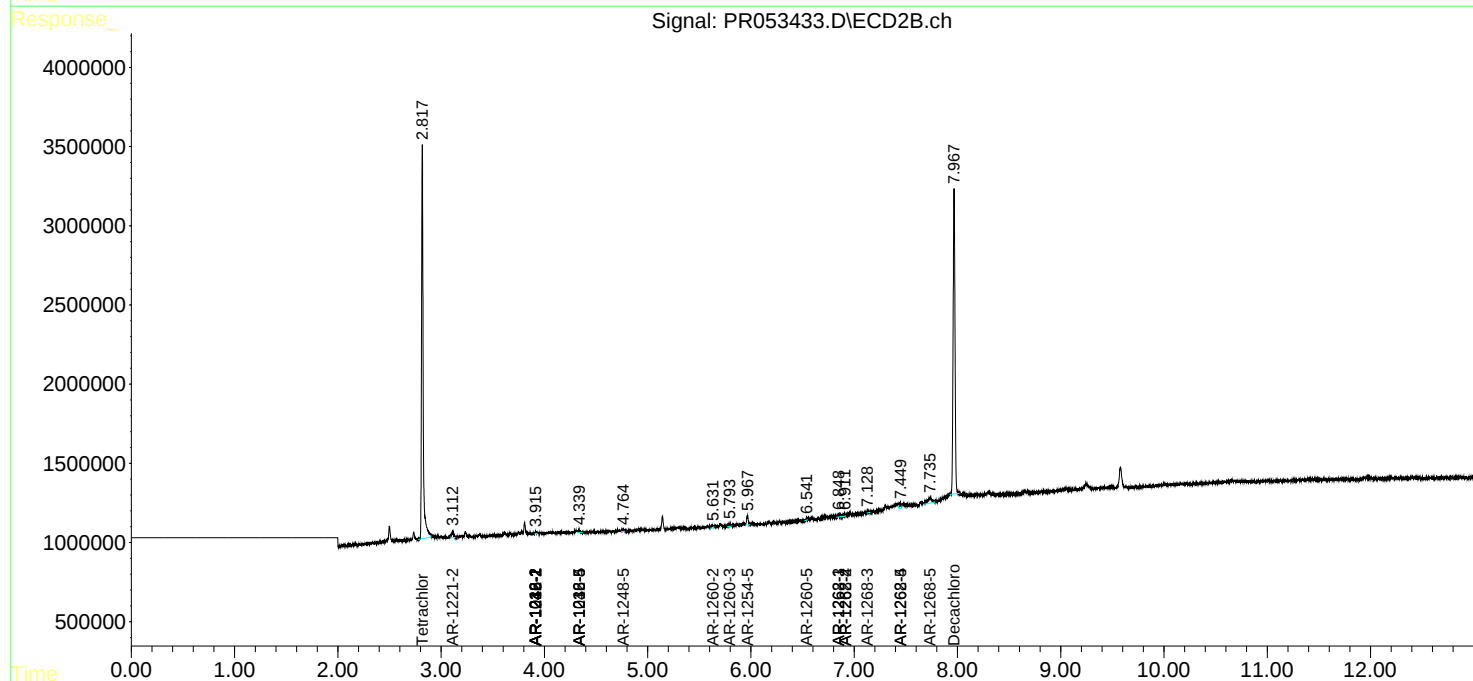
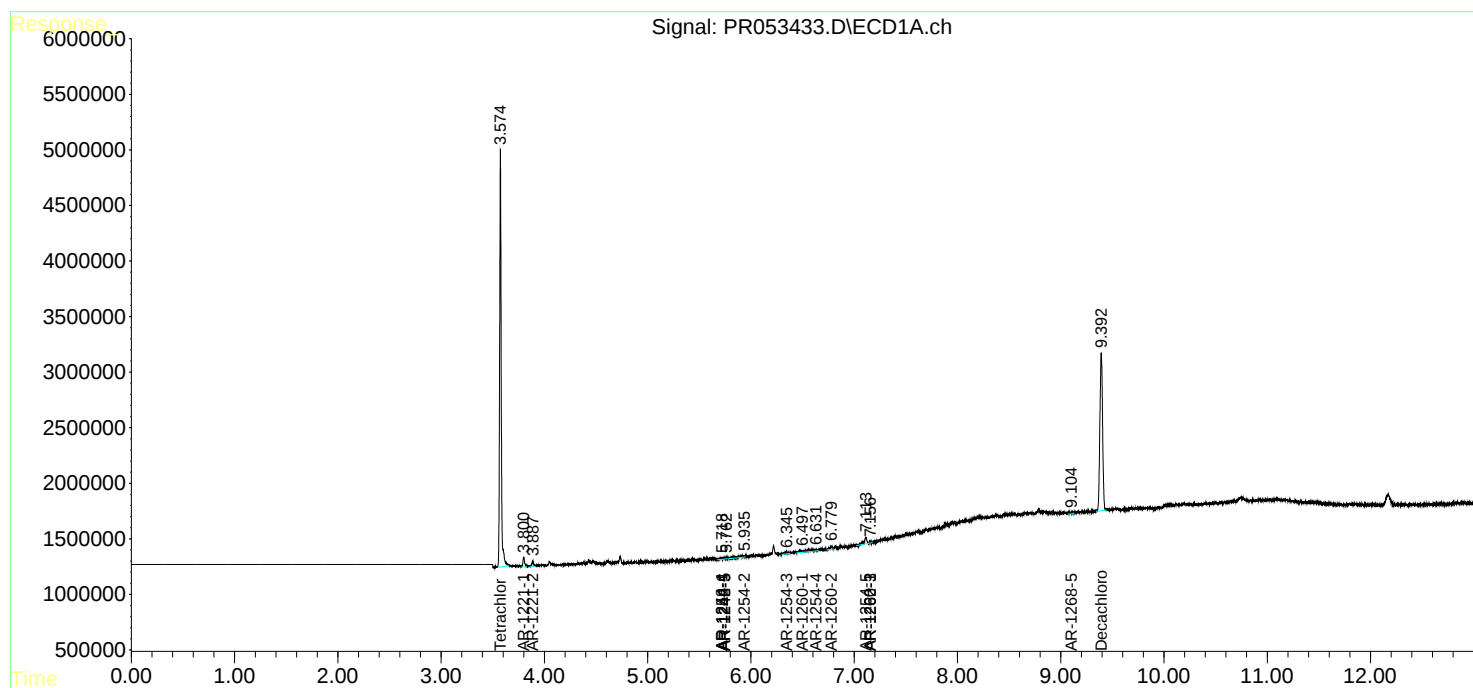
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

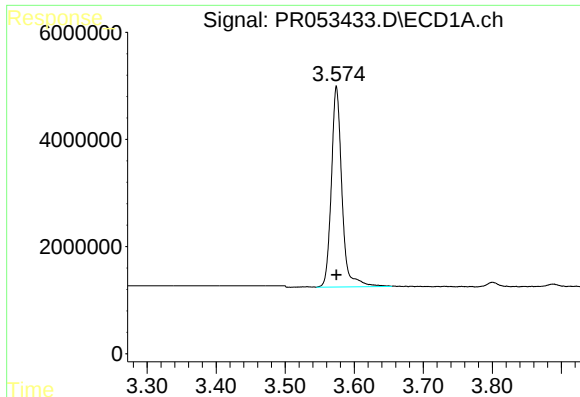
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
Data File : PR053433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2022 23:59
Operator : AJ\MA
Sample : N1423-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 06:37:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 08 15:00:32 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

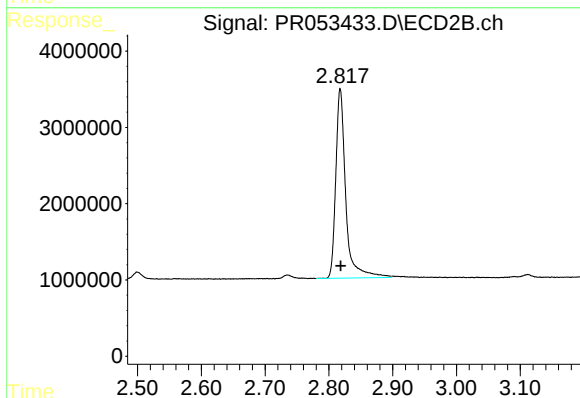




#1 Tetrachloro-m-xylene

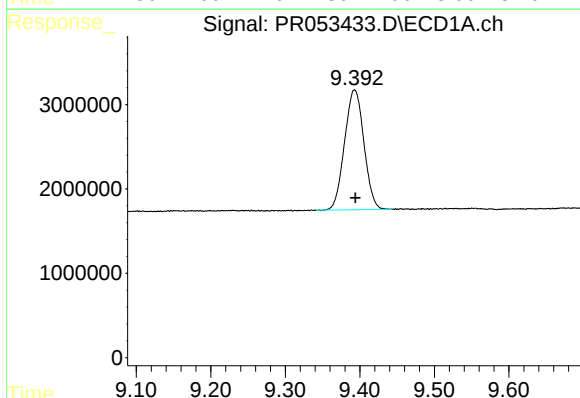
R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 39950494
Conc: 20.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



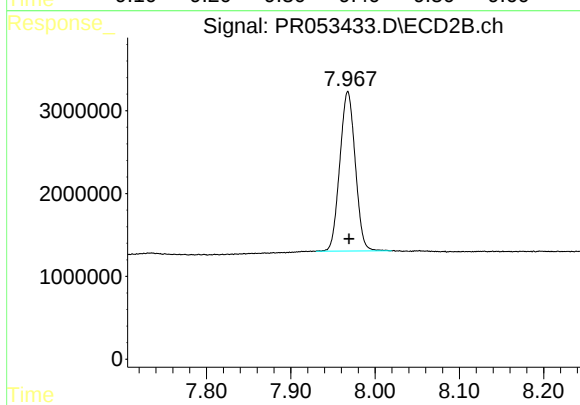
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: 0.000 min
Response: 26975175
Conc: 20.23 ng/ml



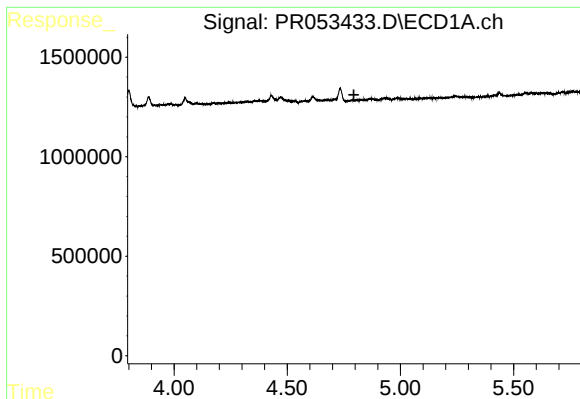
#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 25611161
Conc: 14.23 ng/ml



#2 Decachlorobiphenyl

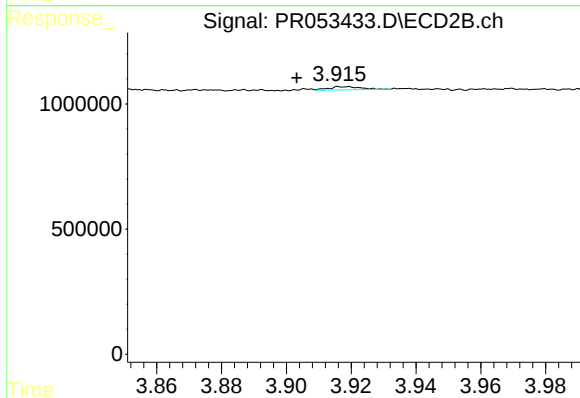
R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 24481080
Conc: 13.96 ng/ml



#3 AR-1016-1

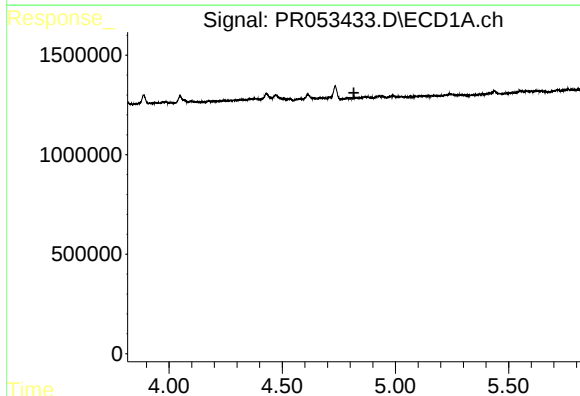
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



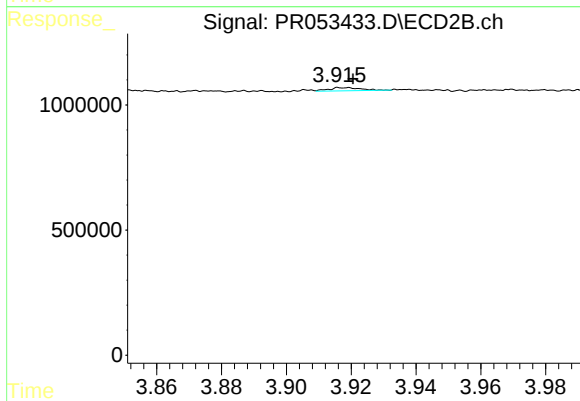
#3 AR-1016-1

R.T.: 3.919 min
Delta R.T.: 0.016 min
Response: 87966
Conc: 1.58 ng/ml



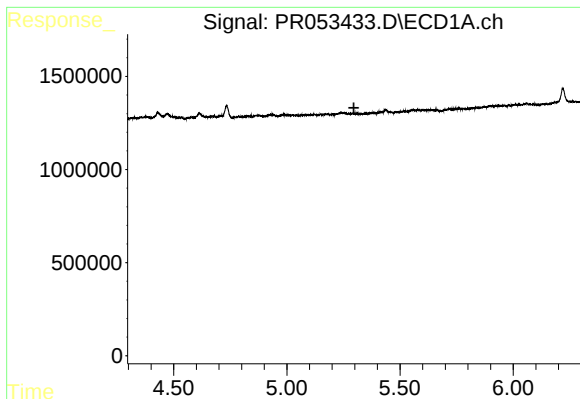
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.816 min
Response: 0
Conc: N.D.



#4 AR-1016-2

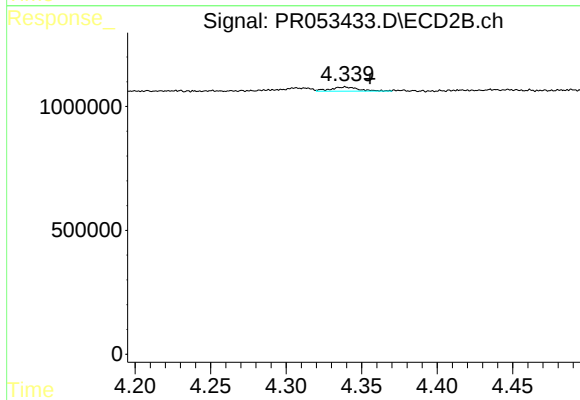
R.T.: 3.919 min
Delta R.T.: -0.001 min
Response: 87966
Conc: 1.06 ng/ml



#7 AR-1016-5

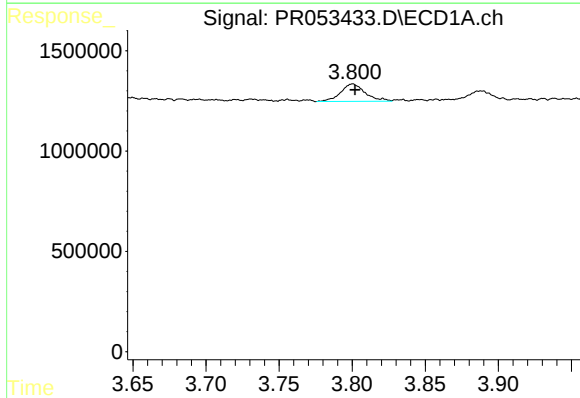
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



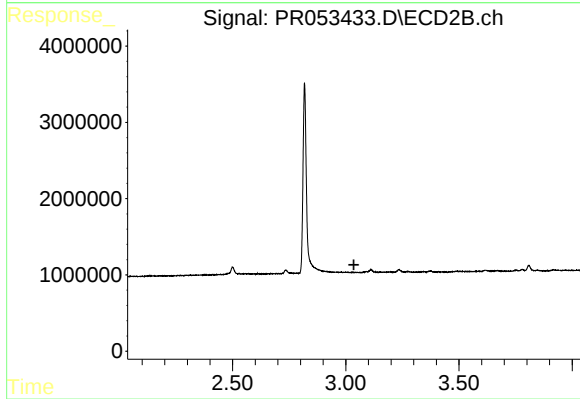
#7 AR-1016-5

R.T.: 4.339 min
Delta R.T.: -0.016 min
Response: 209765
Conc: 4.35 ng/ml



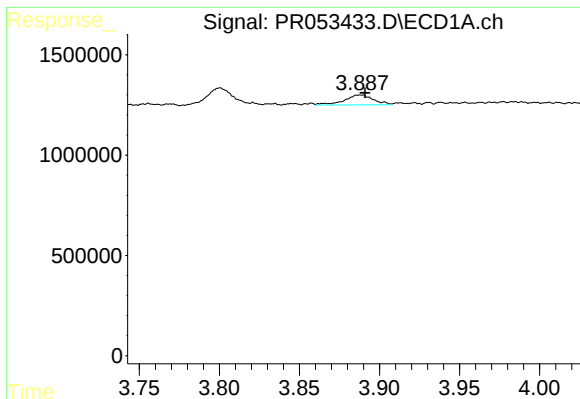
#8 AR-1221-1

R.T.: 3.800 min
Delta R.T.: -0.001 min
Response: 1017806
Conc: 41.65 ng/ml



#8 AR-1221-1

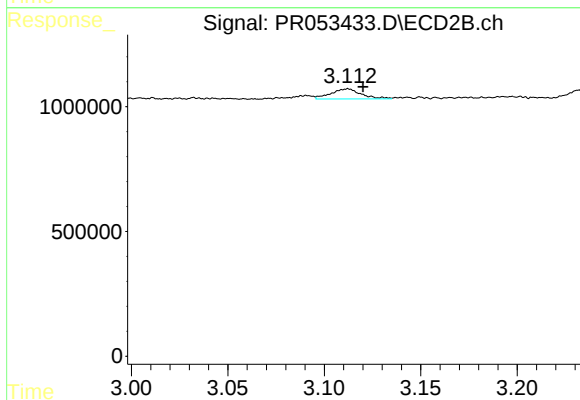
R.T.: 0.000 min
Exp R.T.: 3.036 min
Response: 0
Conc: N.D.



#9 AR-1221-2

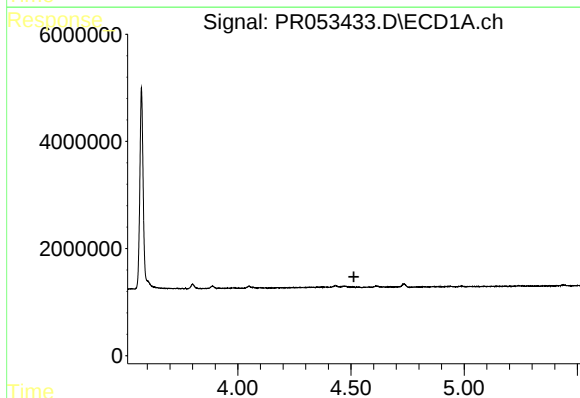
R.T.: 3.888 min
Delta R.T.: -0.003 min
Response: 621339
Conc: 33.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



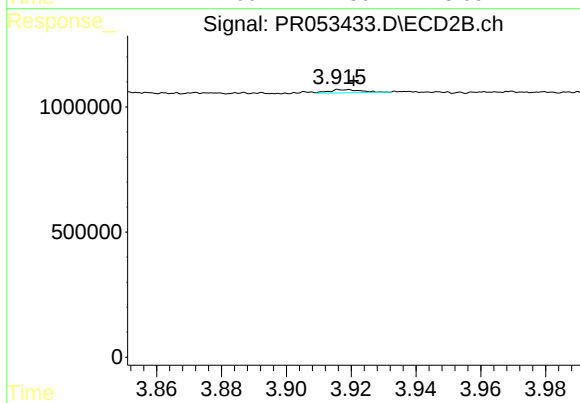
#9 AR-1221-2

R.T.: 3.112 min
Delta R.T.: -0.008 min
Response: 446206
Conc: 31.30 ng/ml



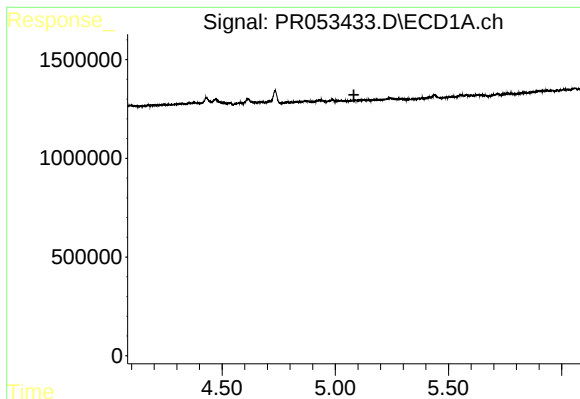
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.513 min
Response: 0
Conc: N.D.



#12 AR-1232-2

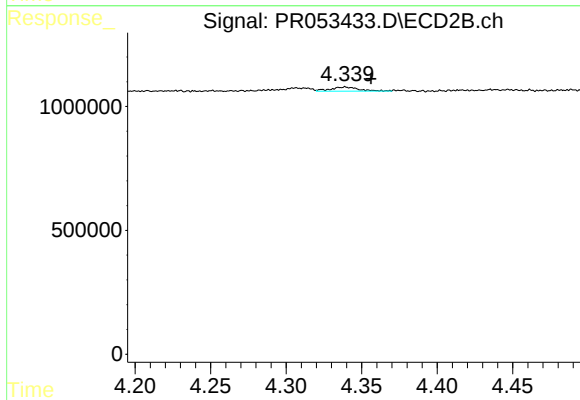
R.T.: 3.919 min
Delta R.T.: -0.002 min
Response: 87966
Conc: 2.52 ng/ml



#15 AR-1232-5

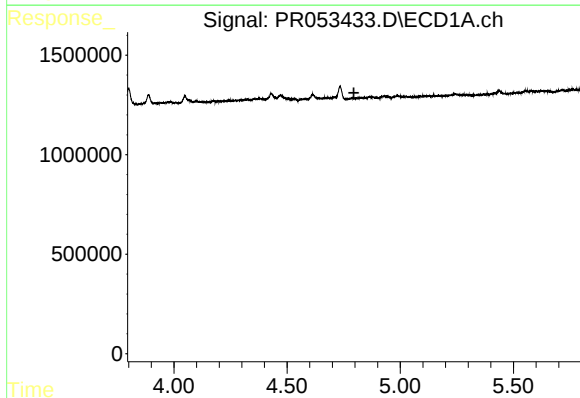
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



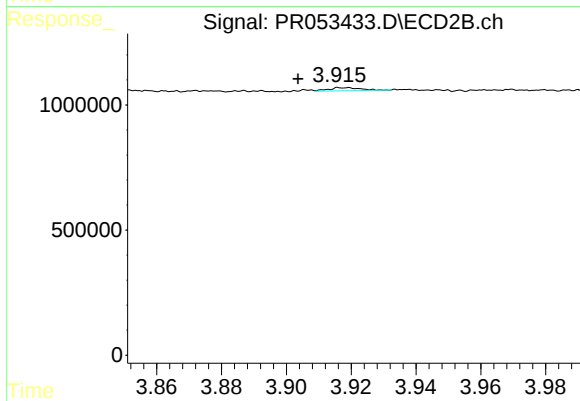
#15 AR-1232-5

R.T.: 4.339 min
Delta R.T.: -0.017 min
Response: 209765
Conc: 10.73 ng/ml



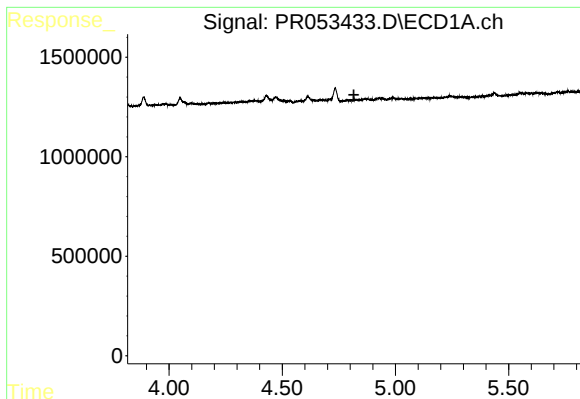
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.



#16 AR-1242-1

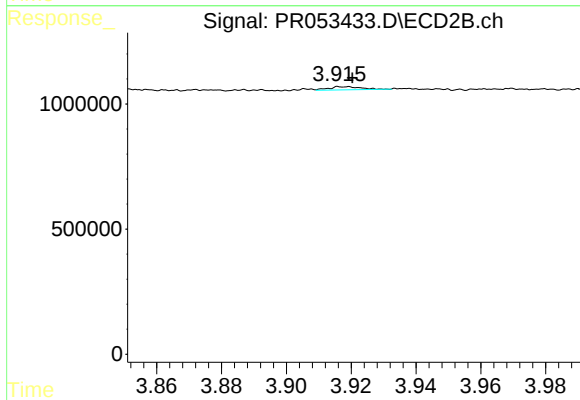
R.T.: 3.919 min
Delta R.T.: 0.016 min
Response: 87966
Conc: 2.17 ng/ml



#17 AR-1242-2

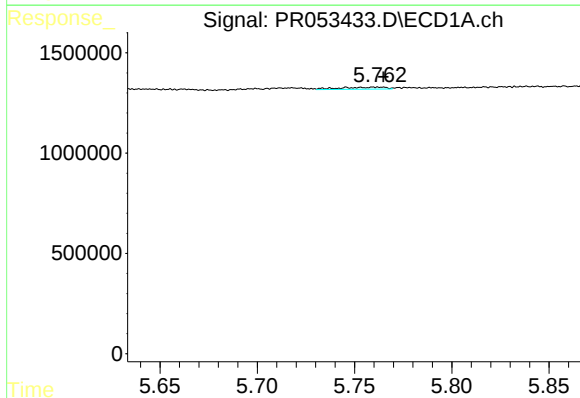
R.T.: 0.000 min
Exp R.T.: 4.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



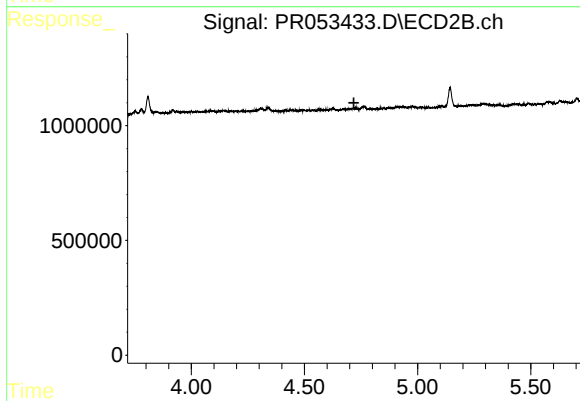
#17 AR-1242-2

R.T.: 3.919 min
Delta R.T.: -0.001 min
Response: 87966
Conc: 1.41 ng/ml



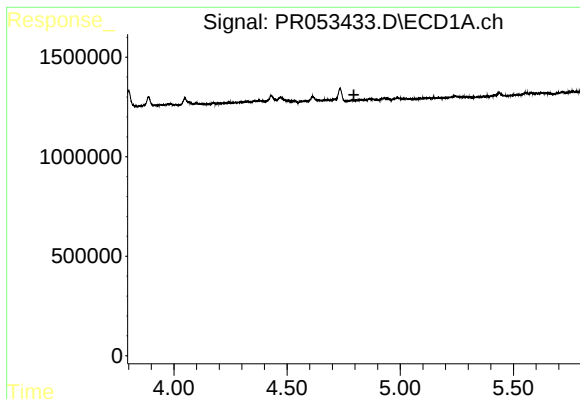
#20 AR-1242-5

R.T.: 5.746 min
Delta R.T.: -0.019 min
Response: 168039
Conc: 4.01 ng/ml



#20 AR-1242-5

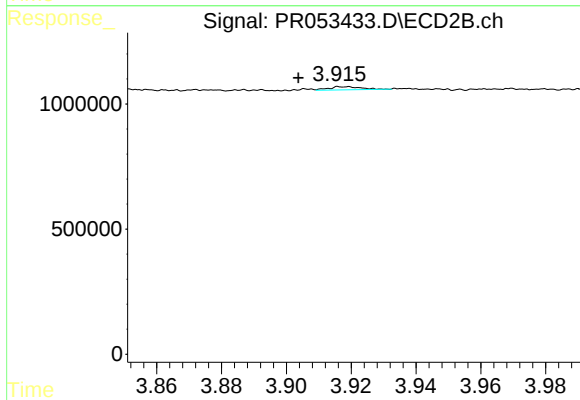
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.



#21 AR-1248-1

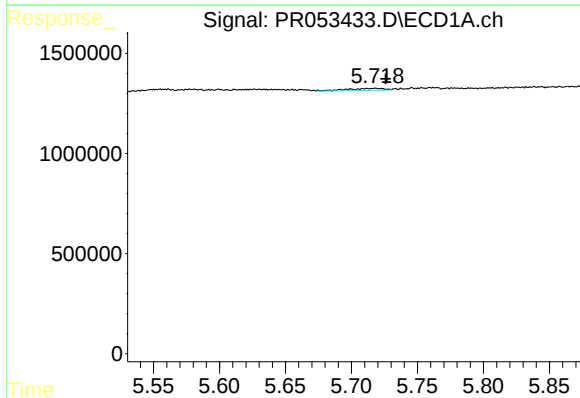
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



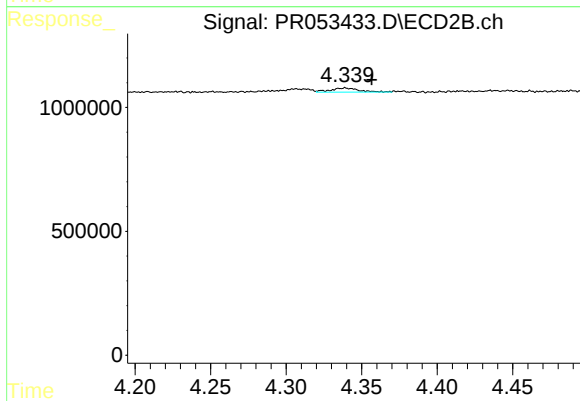
#21 AR-1248-1

R.T.: 3.919 min
Delta R.T.: 0.015 min
Response: 87966
Conc: 2.90 ng/ml



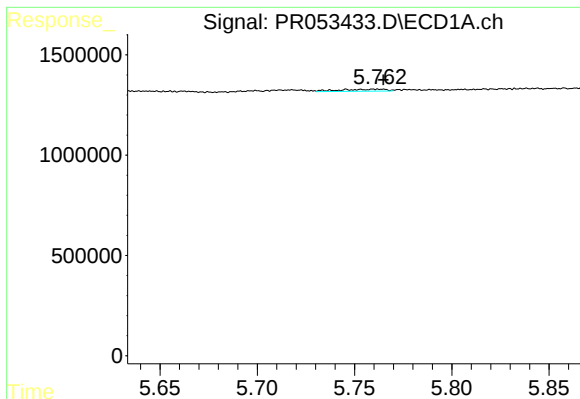
#24 AR-1248-4

R.T.: 5.712 min
Delta R.T.: -0.014 min
Response: 206963
Conc: 2.93 ng/ml



#24 AR-1248-4

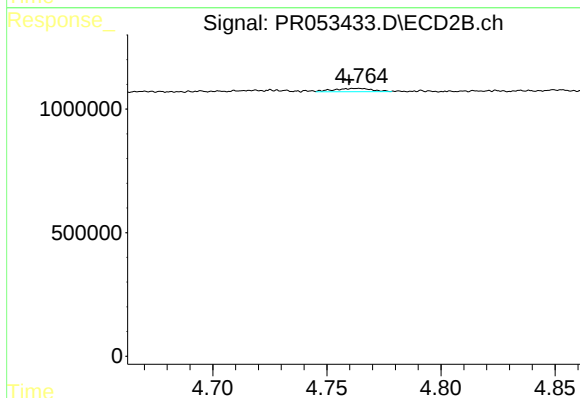
R.T.: 4.339 min
Delta R.T.: -0.017 min
Response: 209765
Conc: 3.64 ng/ml



#25 AR-1248-5

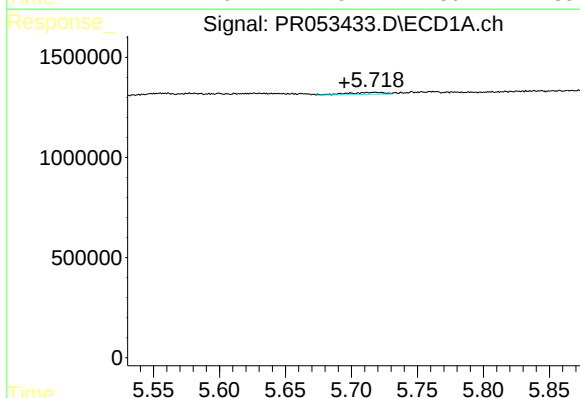
R.T.: 5.746 min
Delta R.T.: -0.019 min
Response: 168039
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



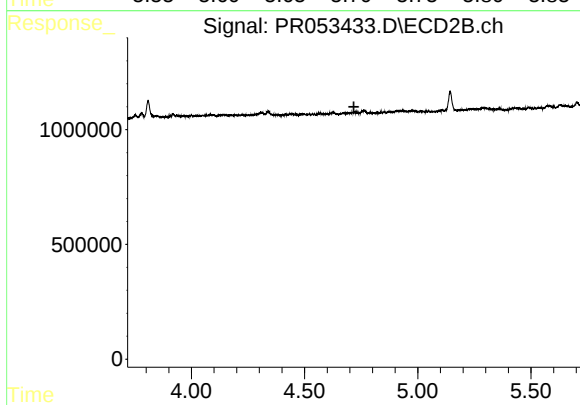
#25 AR-1248-5

R.T.: 4.764 min
Delta R.T.: 0.004 min
Response: 158936
Conc: 2.78 ng/ml



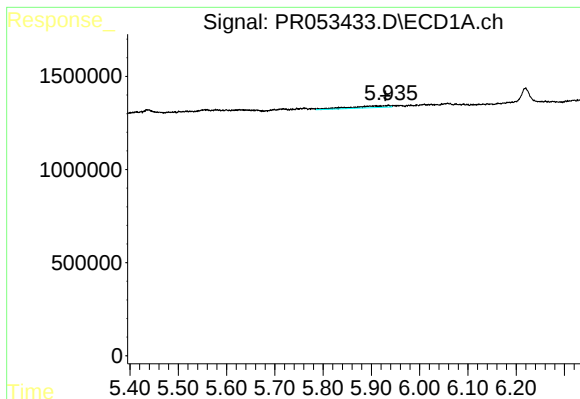
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: 0.018 min
Response: 206963
Conc: 2.73 ng/ml



#26 AR-1254-1

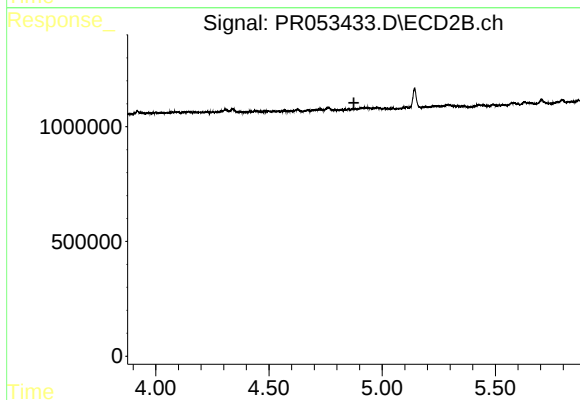
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.



#27 AR-1254-2

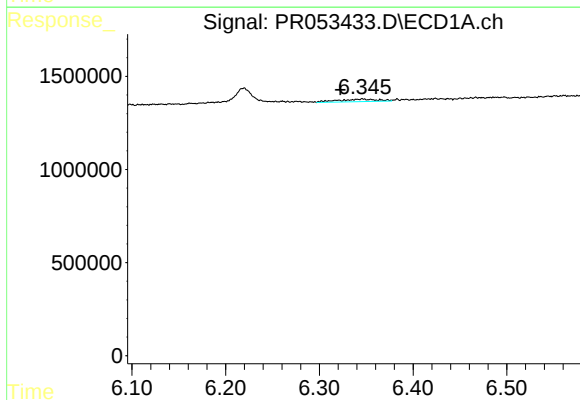
R.T.: 5.936 min
Delta R.T.: 0.007 min
Response: 567769
Conc: 4.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



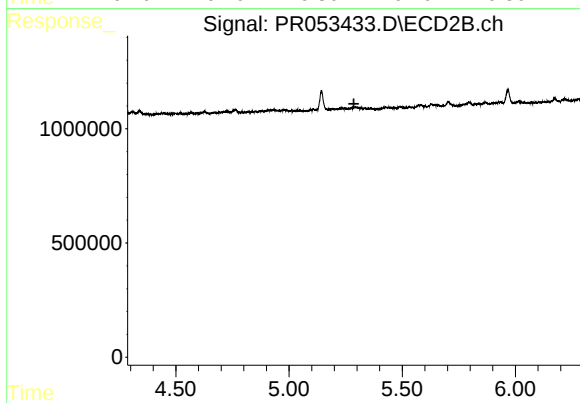
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



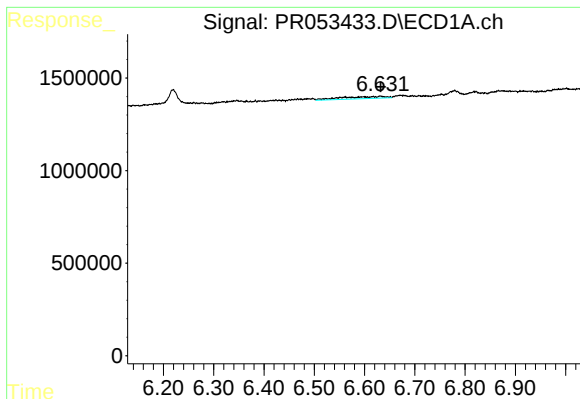
#28 AR-1254-3

R.T.: 6.346 min
Delta R.T.: 0.024 min
Response: 392116
Conc: 3.12 ng/ml



#28 AR-1254-3

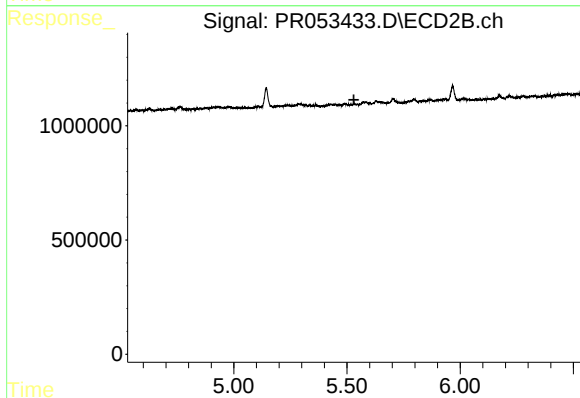
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#29 AR-1254-4

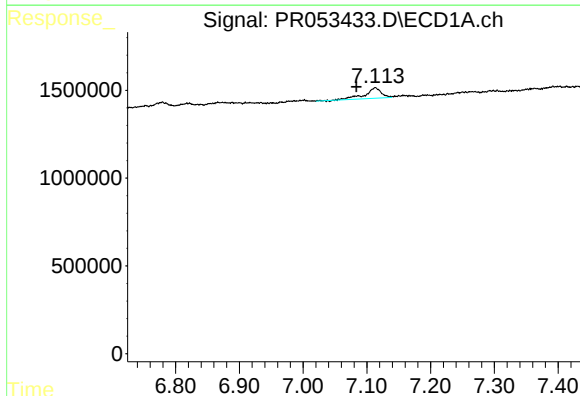
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 716155
Conc: 7.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



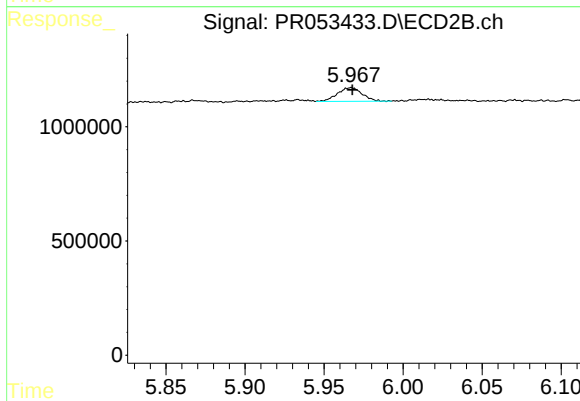
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



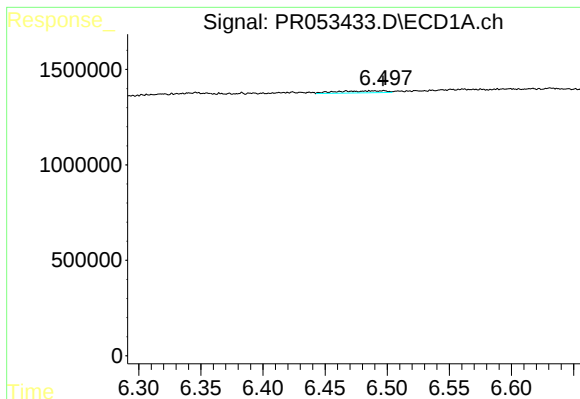
#30 AR-1254-5

R.T.: 7.113 min
Delta R.T.: 0.030 min
Response: 1094414
Conc: 10.61 ng/ml



#30 AR-1254-5

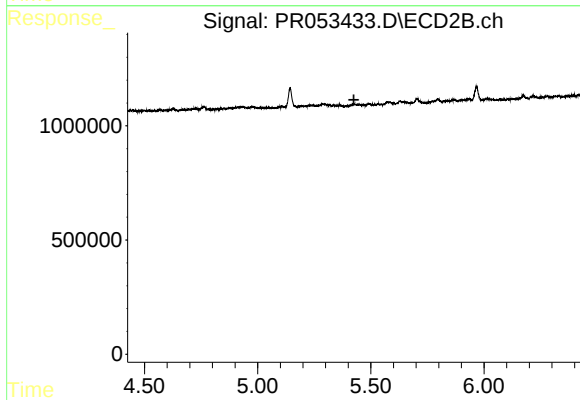
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 653427
Conc: 5.57 ng/ml



#31 AR-1260-1

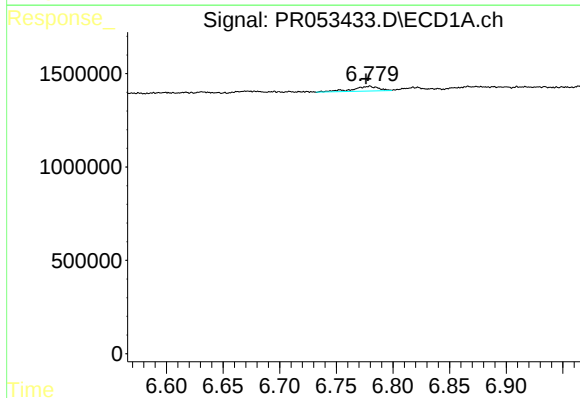
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 292406
Conc: 3.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



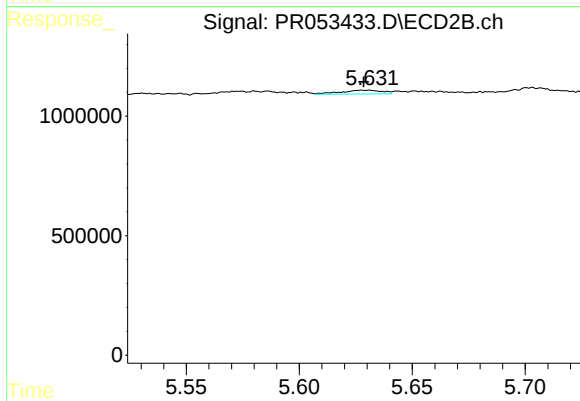
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



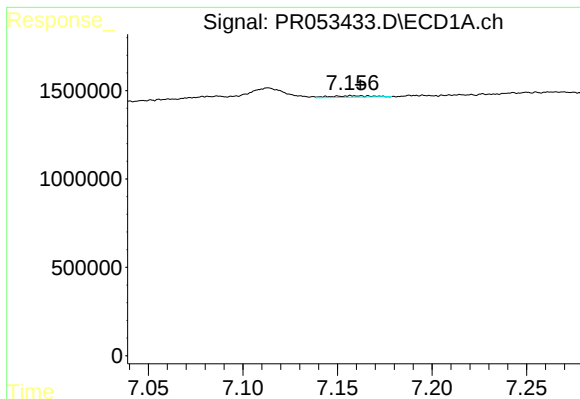
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: 0.003 min
Response: 407391
Conc: 3.74 ng/ml



#32 AR-1260-2

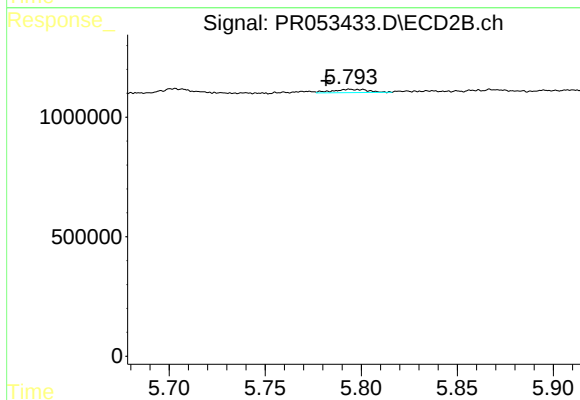
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 198537
Conc: 1.87 ng/ml



#33 AR-1260-3

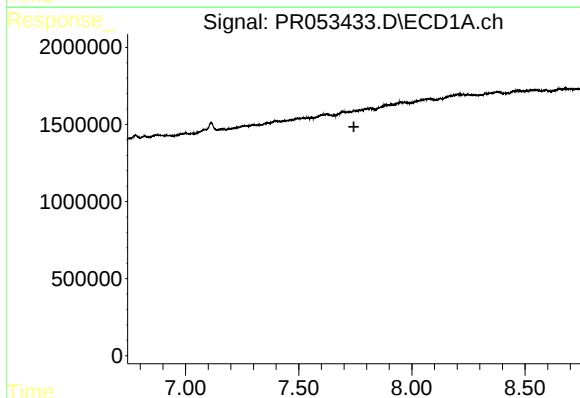
R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 125464
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



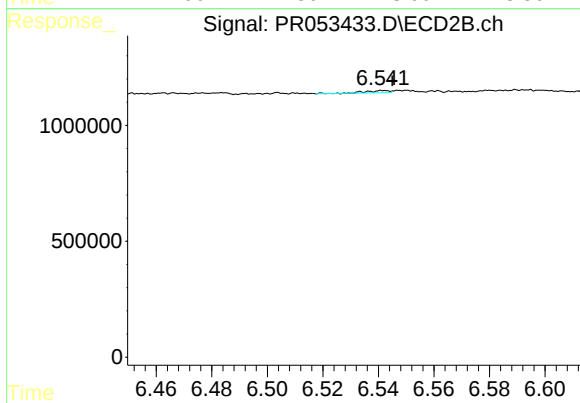
#33 AR-1260-3

R.T.: 5.794 min
Delta R.T.: 0.012 min
Response: 175151
Conc: 1.76 ng/ml



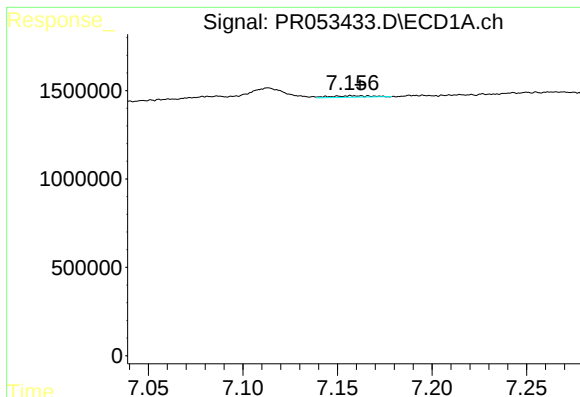
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#35 AR-1260-5

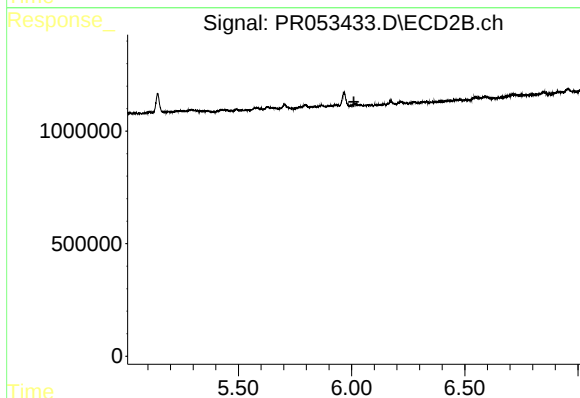
R.T.: 6.541 min
Delta R.T.: -0.004 min
Response: 49584
Conc: 0.25 ng/ml



#36 AR-1262-1

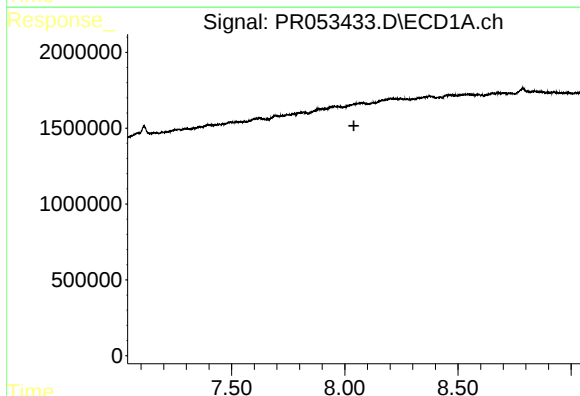
R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 125464
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



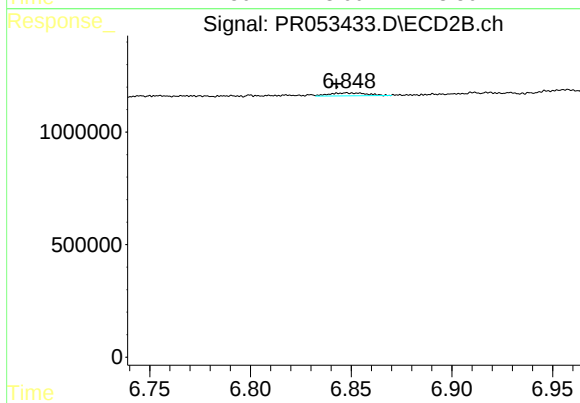
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



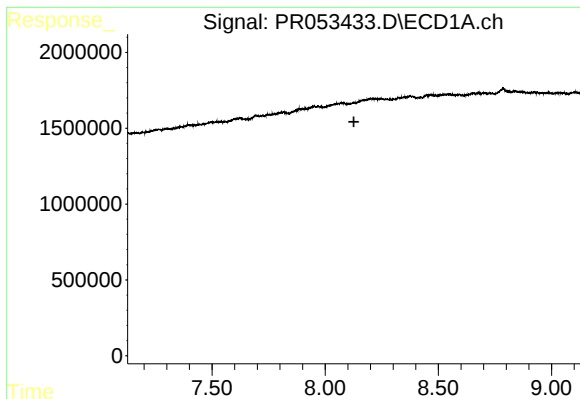
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#38 AR-1262-3

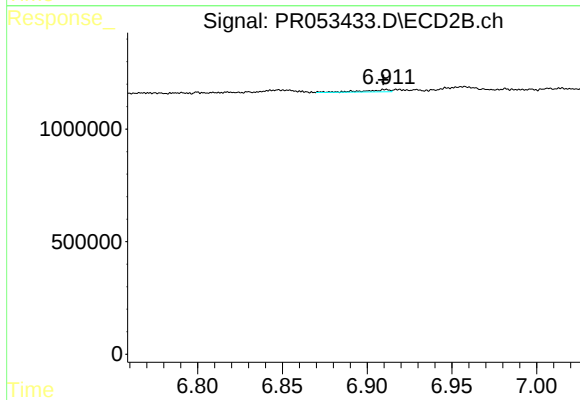
R.T.: 6.848 min
Delta R.T.: 0.005 min
Response: 171498
Conc: 2.01 ng/ml



#39 AR-1262-4

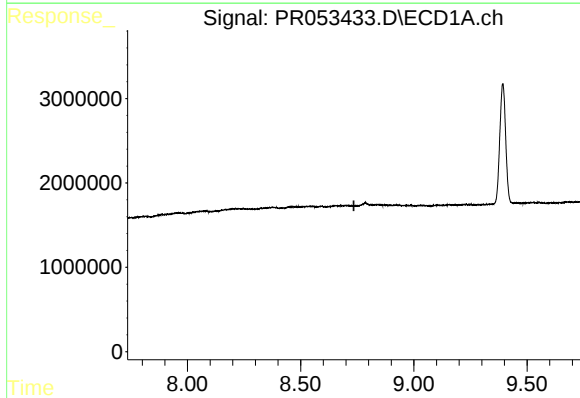
R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



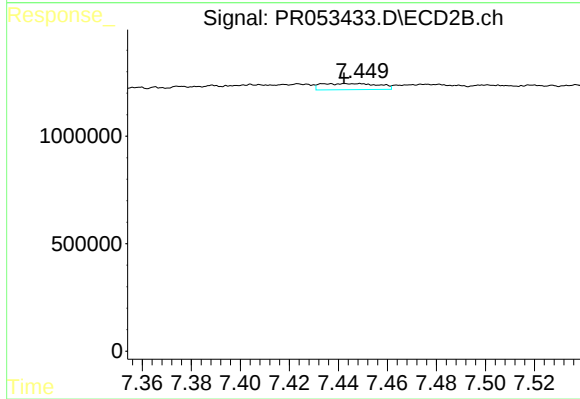
#39 AR-1262-4

R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 102684
Conc: 0.65 ng/ml



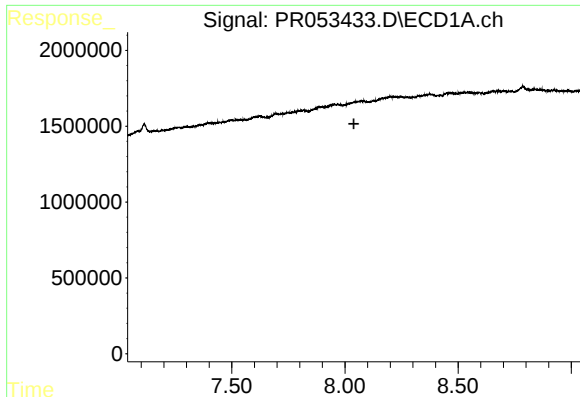
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.



#40 AR-1262-5

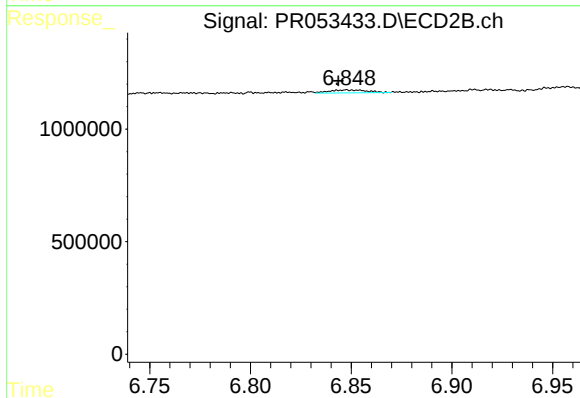
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 466552
Conc: 5.91 ng/ml



#41 AR-1268-1

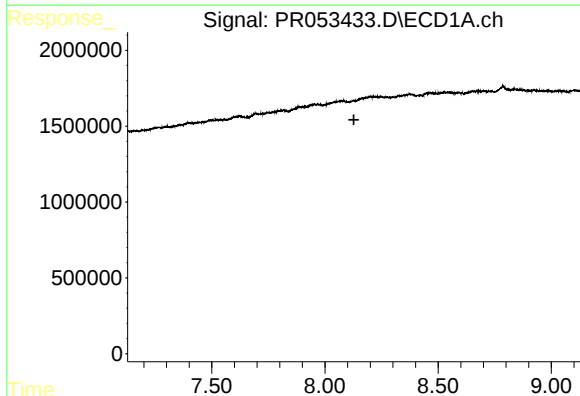
R.T.: 0.000 min
Exp R.T.: 8.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



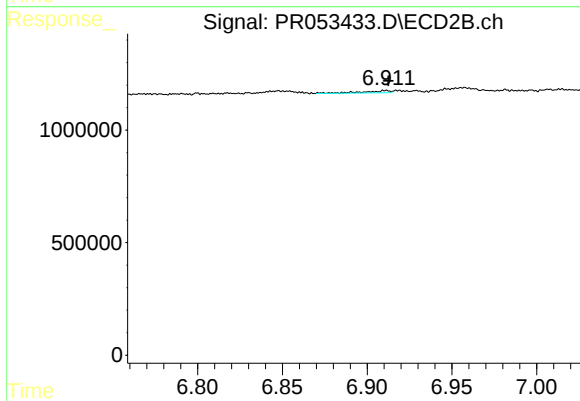
#41 AR-1268-1

R.T.: 6.848 min
Delta R.T.: 0.004 min
Response: 171498
Conc: 0.71 ng/ml



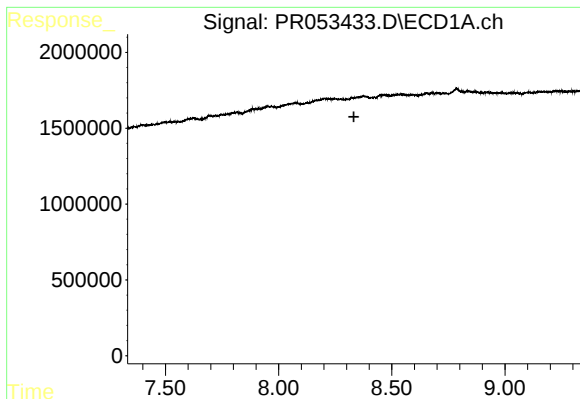
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#42 AR-1268-2

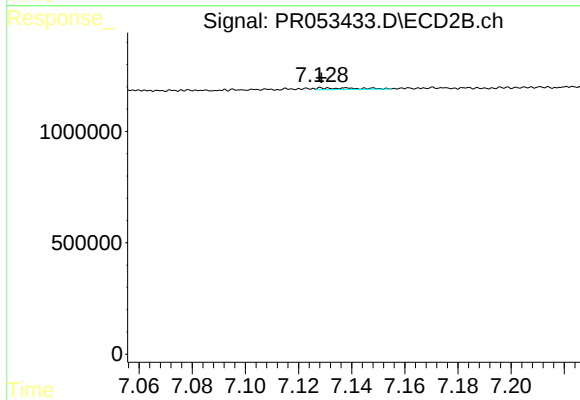
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 102684
Conc: 0.46 ng/ml



#43 AR-1268-3

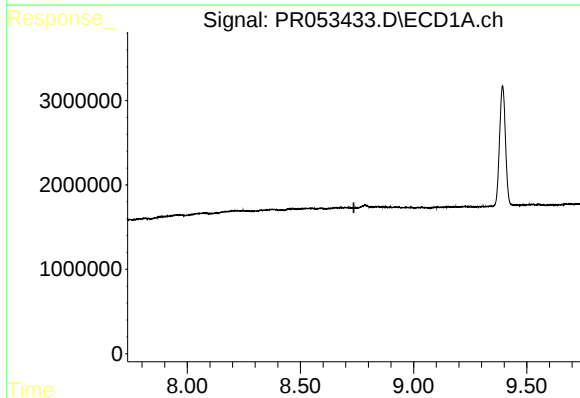
R.T.: 0.000 min
Exp R.T.: 8.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



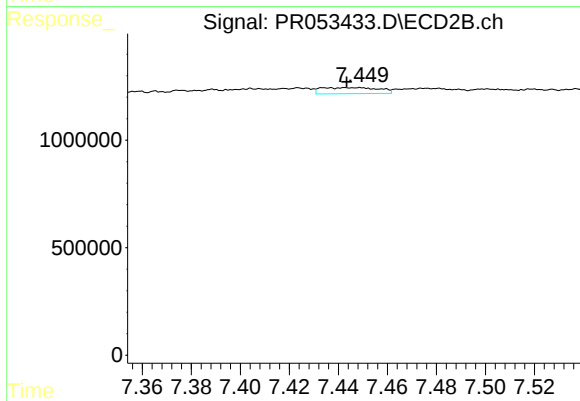
#43 AR-1268-3

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 71710
Conc: 0.37 ng/ml



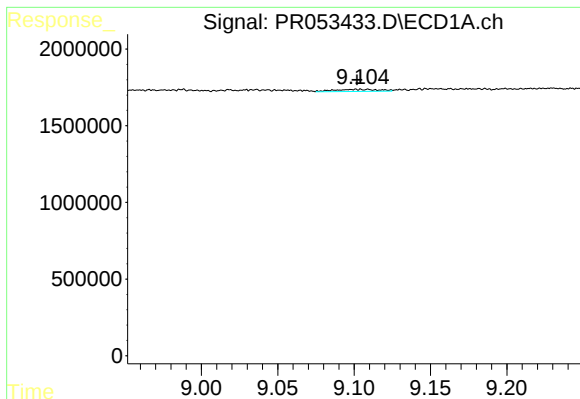
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.736 min
Response: 0
Conc: N.D.



#44 AR-1268-4

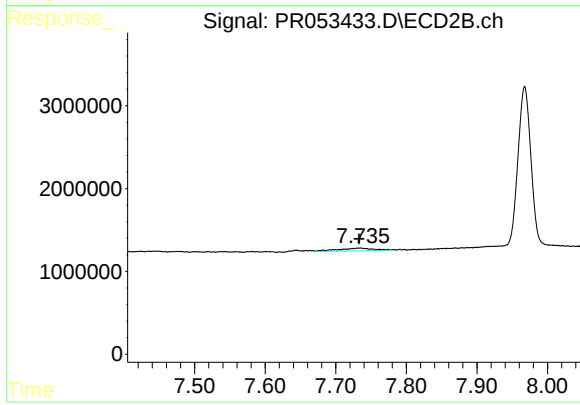
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 466552
Conc: 5.32 ng/ml



#45 AR-1268-5

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 281539
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.735 min
Delta R.T.: 0.002 min
Response: 1146937
Conc: 1.92 ng/ml