

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
 Data File : PR054929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 15:45
 Operator : AJ\MA
 Sample : N3448-13 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 16:31:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.647	2.921	5749909	2562910	1.424	1.382
2)	SA Decachlor...	9.534	8.142f	3413918	3160154	2.089	1.889
Target Compounds							
5)	L1 AR-1016-3	4.966	0.000	353829	0	3.235	N.D. #
7)	L1 AR-1016-5	0.000	4.524f	0	203370	N.D.	4.183 #
9)	L2 AR-1221-2	3.961	0.000	364637	0	10.683	N.D. #
10)	L2 AR-1221-3	4.053f	0.000	275504	0	2.696	N.D. #
11)	L3 AR-1232-1	4.053f	0.000	275504	0	2.874	N.D. #
15)	L3 AR-1232-5	0.000	4.524f	0	203370	N.D.	9.000 #
18)	L4 AR-1242-3	4.966	0.000	353829	0	4.259	N.D. #
20)	L4 AR-1242-5	5.816f	4.892f	333431	350243	5.714	7.754 #
24)	L5 AR-1248-4	5.816	4.524f	333431	203370	3.375	3.323
25)	L5 AR-1248-5	5.816f	4.892	333431	350243	3.484	5.634 #
26)	L6 AR-1254-1	5.770	4.892f	297698	350243	2.978	3.741 #
27)	L6 AR-1254-2	5.998	0.000	209693	0	1.493	N.D. #
28)	L6 AR-1254-3	6.382f	5.444	208749	137777	1.554	1.036 #
30)	L6 AR-1254-5	7.165	6.116	96291	1129495	0.988	9.486 #
32)	L7 AR-1260-2	6.856	5.794	261106	506960	2.193	4.393 #
34)	L7 AR-1260-4	7.508	0.000	234503	0	2.601	N.D. #
35)	L7 AR-1260-5	7.832	6.703	1220968	300733	7.301	1.545 #
36)	L8 AR-1262-1	0.000	6.168	0	211377	N.D.	1.735 #
37)	L8 AR-1262-2	7.832	0.000	1220968	0	6.133	N.D. #
38)	L8 AR-1262-3	8.146	0.000	1194247	0	8.710	N.D. #
39)	L8 AR-1262-4	8.228	7.074	1242660	491902	20.305	2.929 #
40)	L8 AR-1262-5	8.848	0.000	486445	0	6.432	N.D. #
41)	L9 AR-1268-1	8.146	0.000	1194247	0	5.120	N.D. #
42)	L9 AR-1268-2	8.228	7.074	1242660	491902	5.778	2.065 #
43)	L9 AR-1268-3	8.457	0.000	1920336	0	10.715	N.D. #
44)	L9 AR-1268-4	8.848	0.000	486445	0	5.759	N.D. #
45)	L9 AR-1268-5	9.228	7.902	527888	240561	0.892	0.370 #

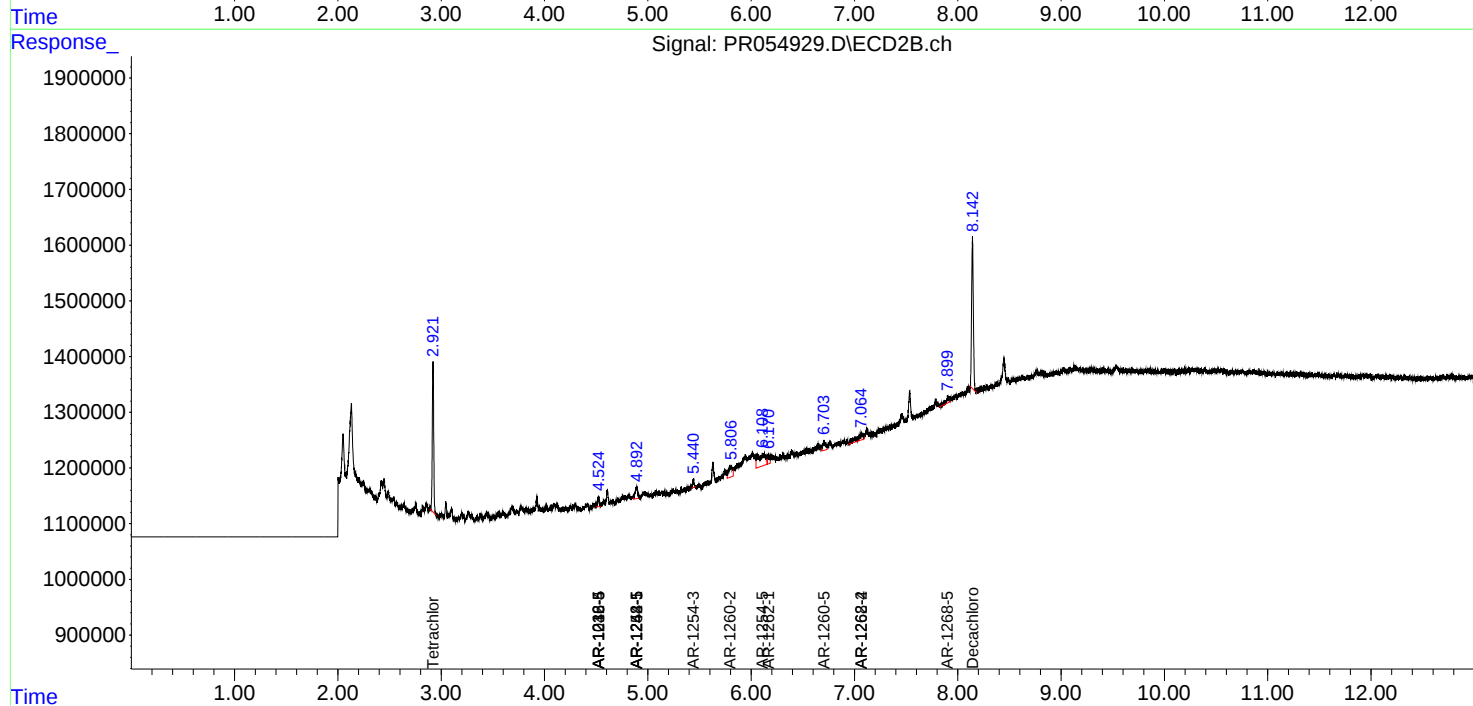
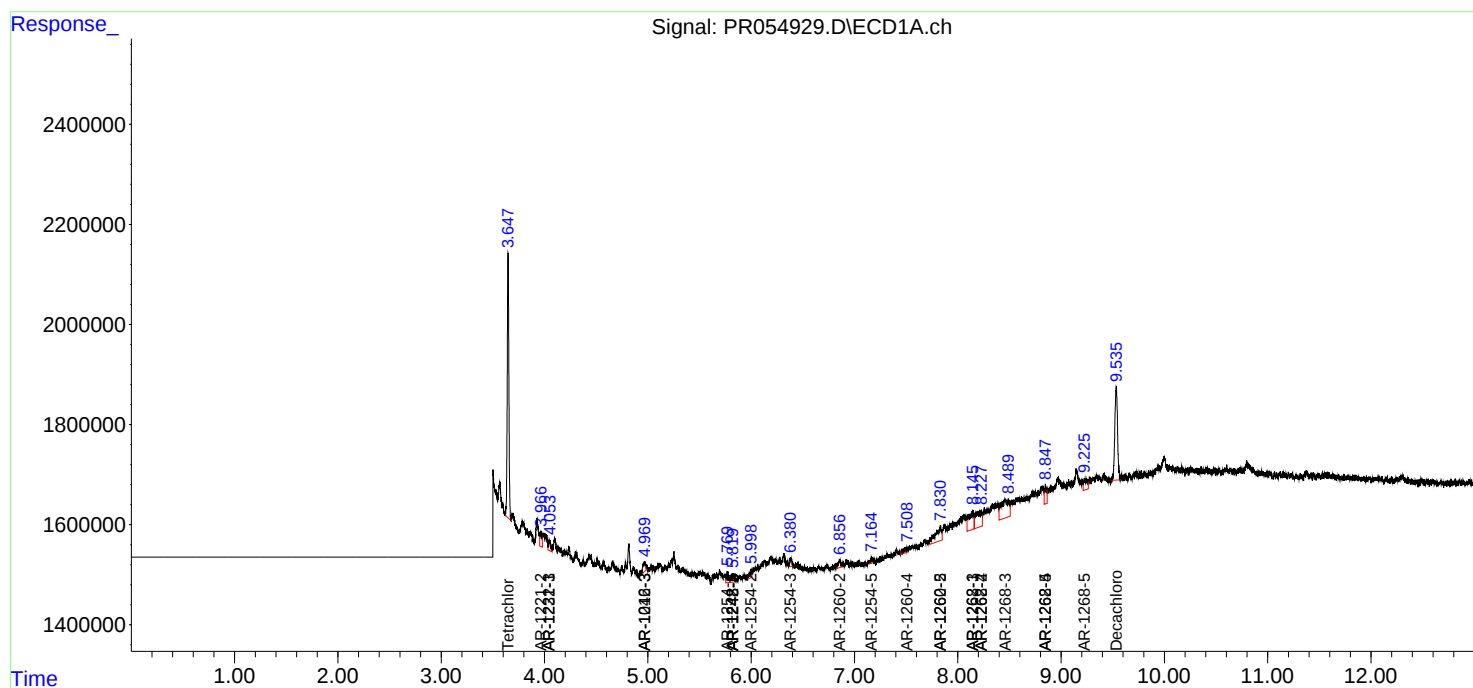
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

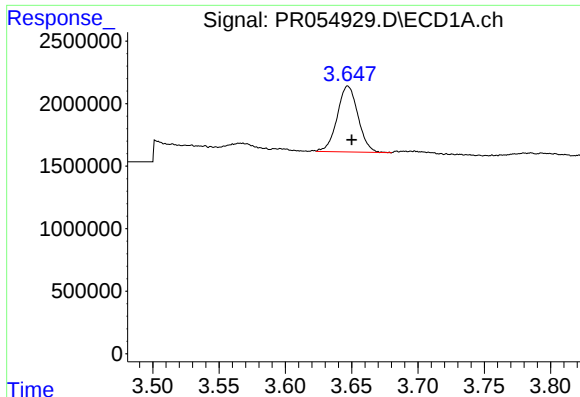
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
Data File : PR054929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 15:45
Operator : AJ\MA
Sample : N3448-13 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 16:31:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

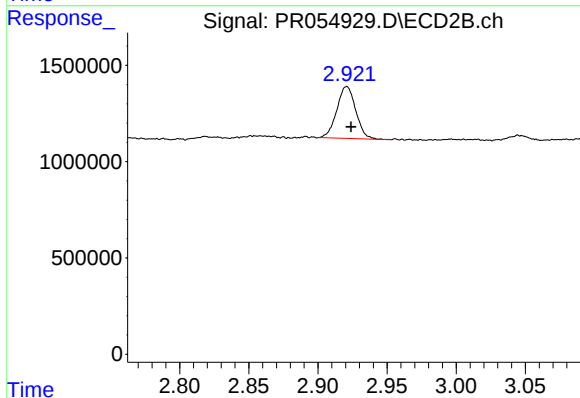




#1 Tetrachloro-m-xylene

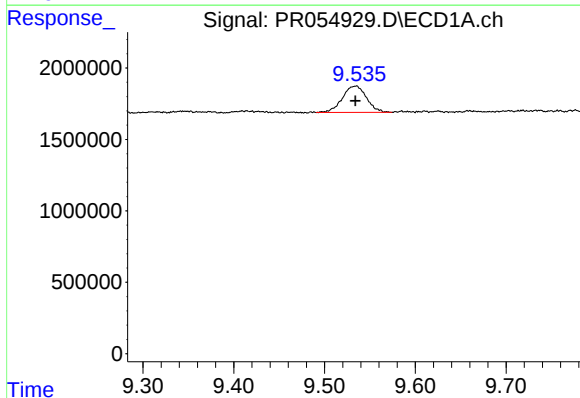
R.T.: 3.647 min
Delta R.T.: -0.003 min
Response: 5749909
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



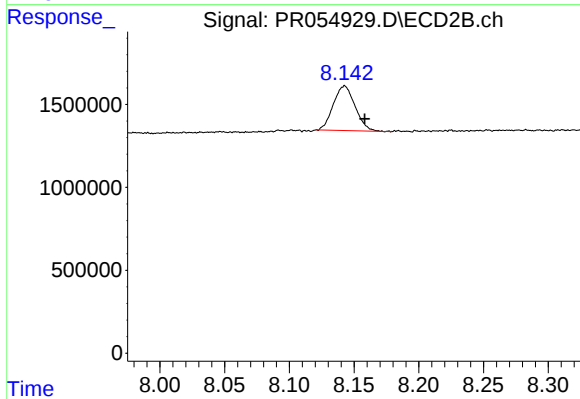
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: -0.003 min
Response: 2562910
Conc: 1.38 ng/ml



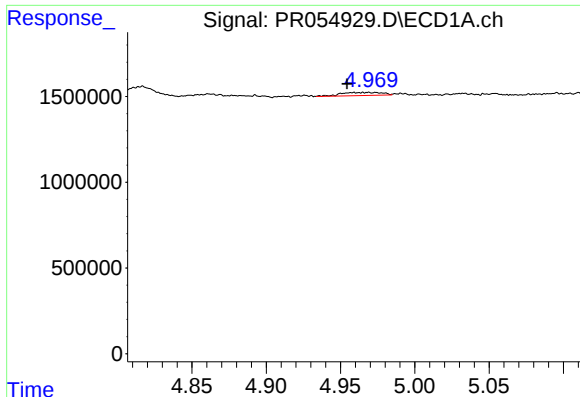
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 3413918
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

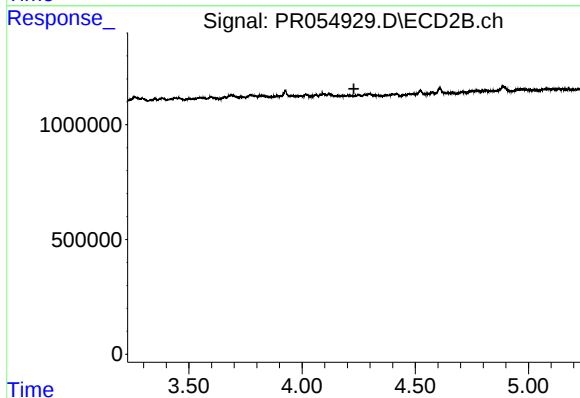
R.T.: 8.142 min
Delta R.T.: -0.016 min
Response: 3160154
Conc: 1.89 ng/ml



#5 AR-1016-3

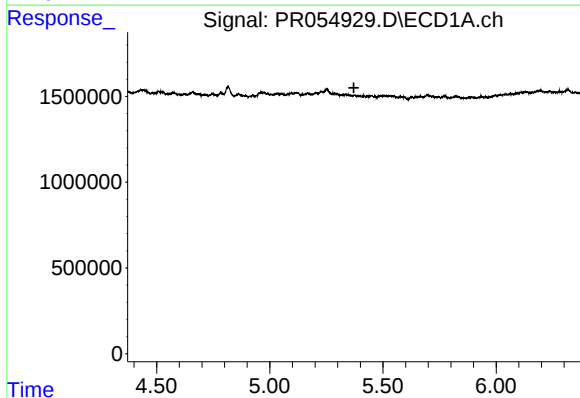
R.T.: 4.966 min
Delta R.T.: 0.011 min
Response: 353829
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



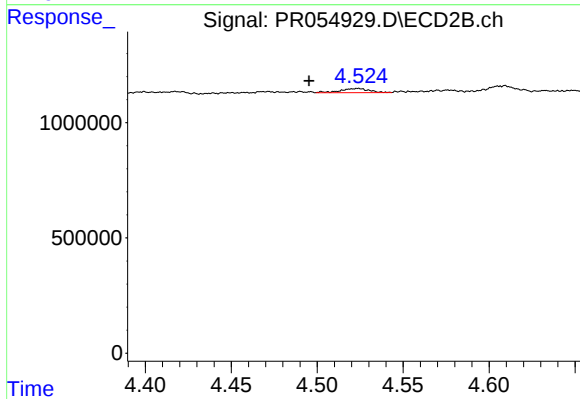
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



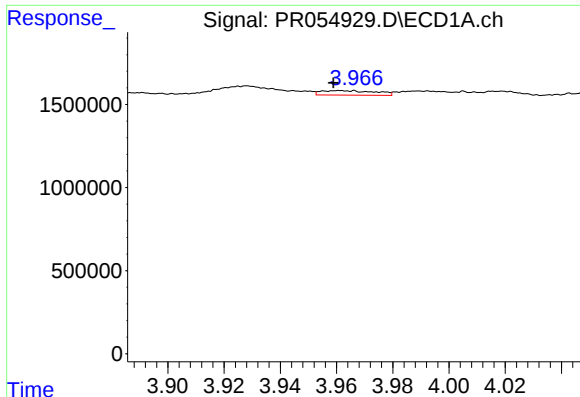
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#7 AR-1016-5

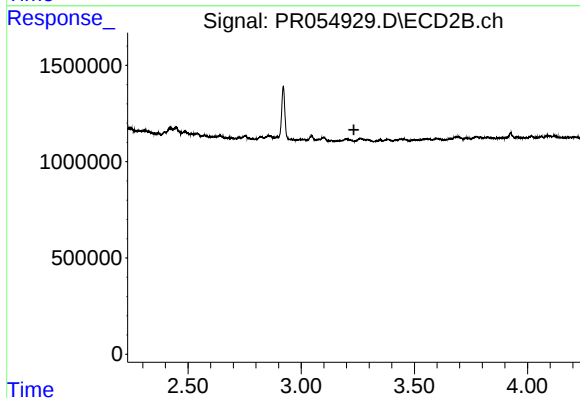
R.T.: 4.524 min
Delta R.T.: 0.029 min
Response: 203370
Conc: 4.18 ng/ml



#9 AR-1221-2

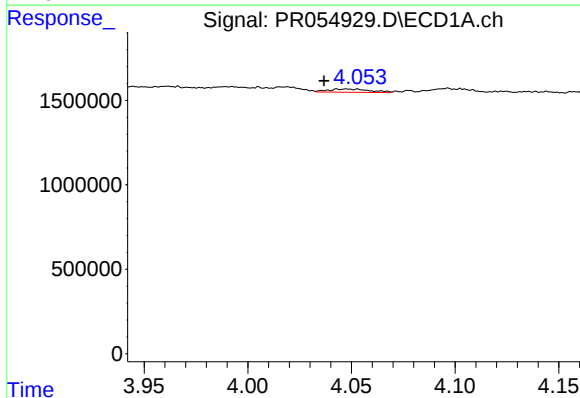
R.T.: 3.961 min
Delta R.T.: 0.002 min
Response: 364637
Conc: 10.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



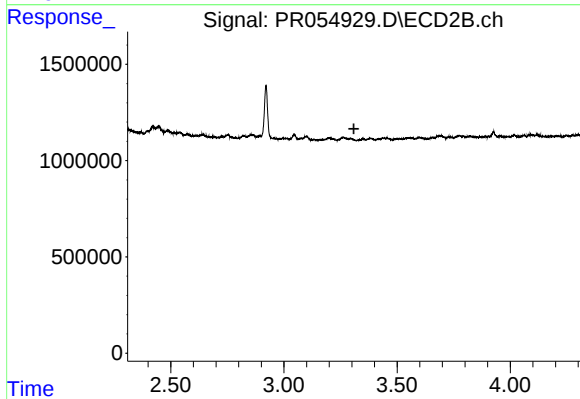
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.233 min
Response: 0
Conc: N.D.



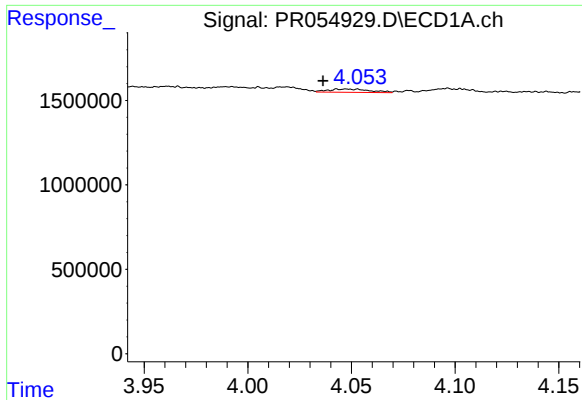
#10 AR-1221-3

R.T.: 4.053 min
Delta R.T.: 0.016 min
Response: 275504
Conc: 2.70 ng/ml



#10 AR-1221-3

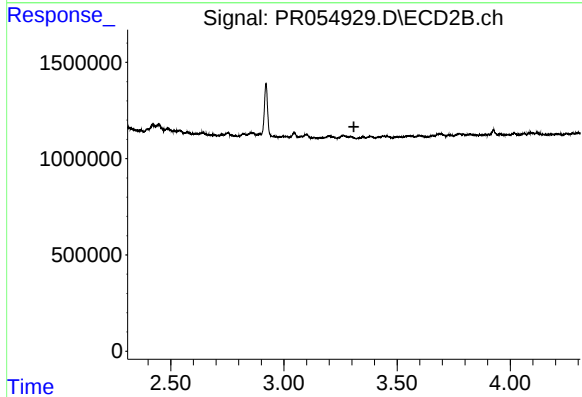
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

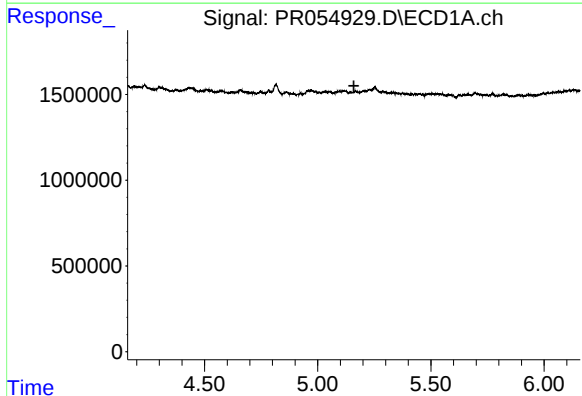
R.T.: 4.053 min
Delta R.T.: 0.016 min
Response: 275504
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



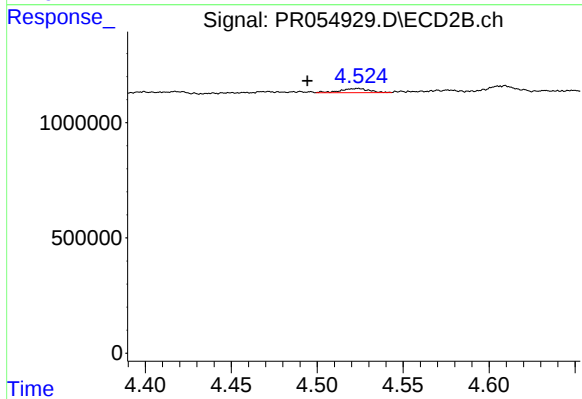
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



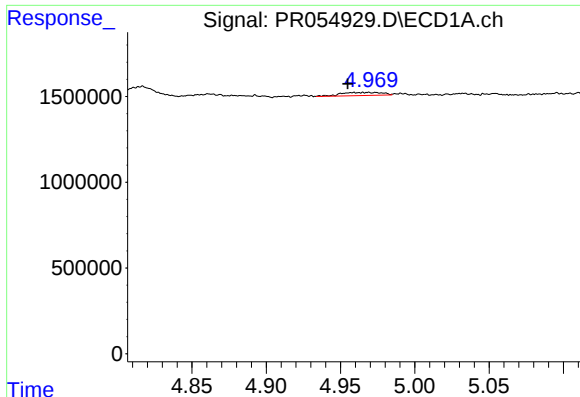
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

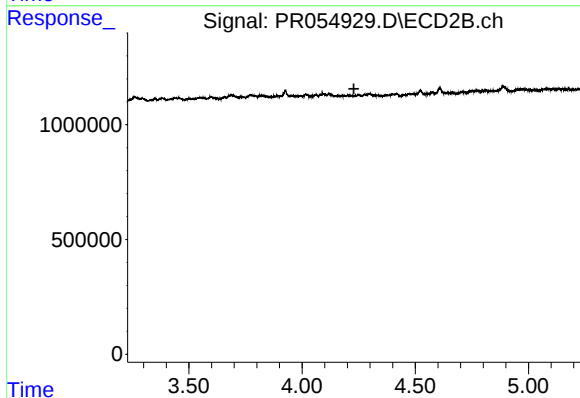
R.T.: 4.524 min
Delta R.T.: 0.030 min
Response: 203370
Conc: 9.00 ng/ml



#18 AR-1242-3

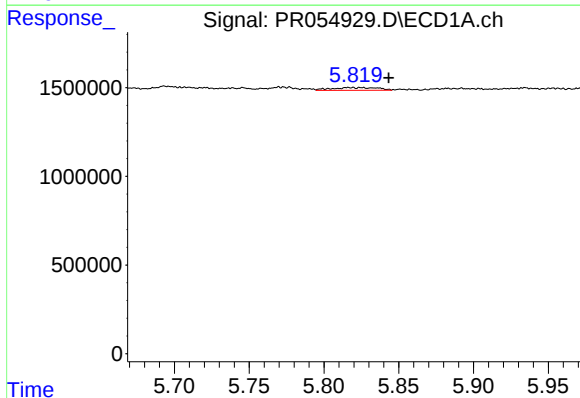
R.T.: 4.966 min
Delta R.T.: 0.011 min
Response: 353829
Conc: 4.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



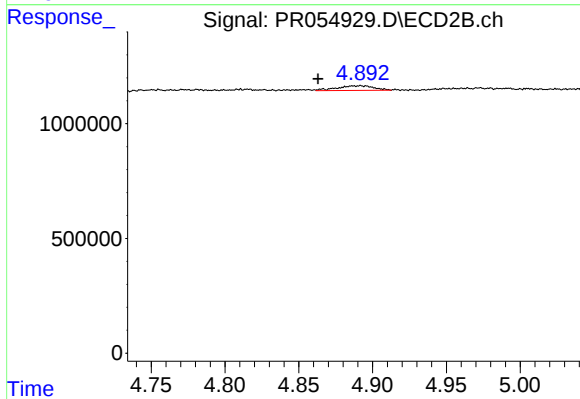
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



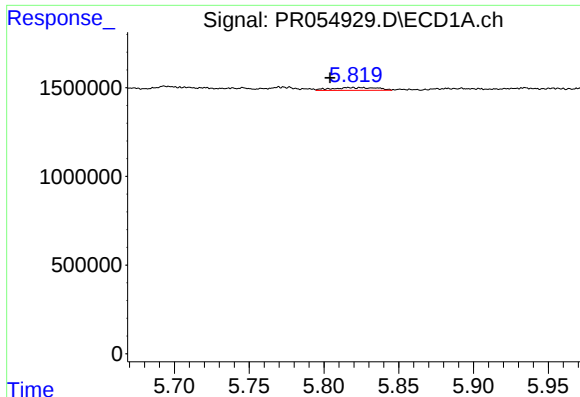
#20 AR-1242-5

R.T.: 5.816 min
Delta R.T.: -0.027 min
Response: 333431
Conc: 5.71 ng/ml



#20 AR-1242-5

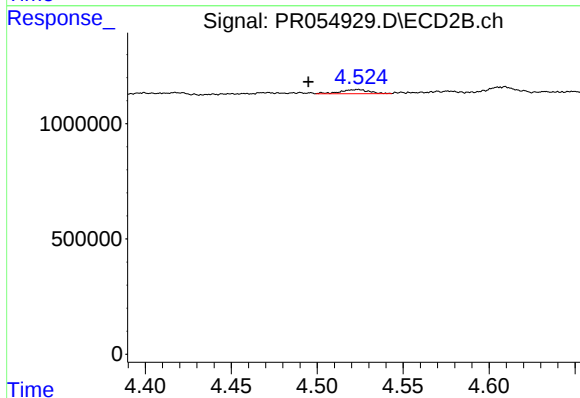
R.T.: 4.892 min
Delta R.T.: 0.029 min
Response: 350243
Conc: 7.75 ng/ml



#24 AR-1248-4

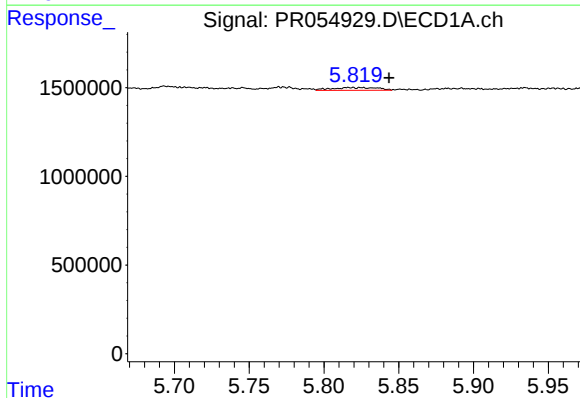
R.T.: 5.816 min
Delta R.T.: 0.012 min
Response: 333431
Conc: 3.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



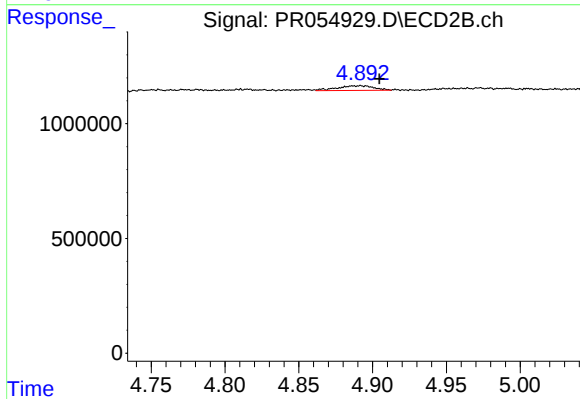
#24 AR-1248-4

R.T.: 4.524 min
Delta R.T.: 0.029 min
Response: 203370
Conc: 3.32 ng/ml



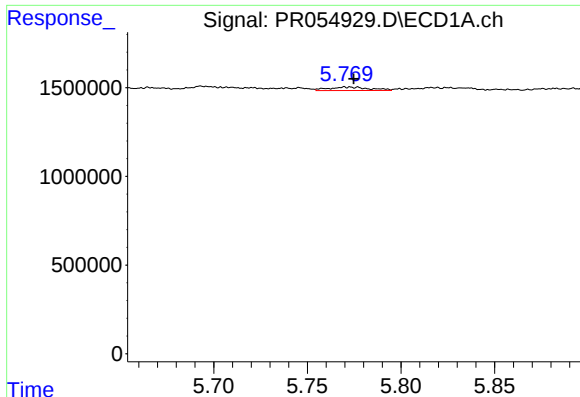
#25 AR-1248-5

R.T.: 5.816 min
Delta R.T.: -0.027 min
Response: 333431
Conc: 3.48 ng/ml



#25 AR-1248-5

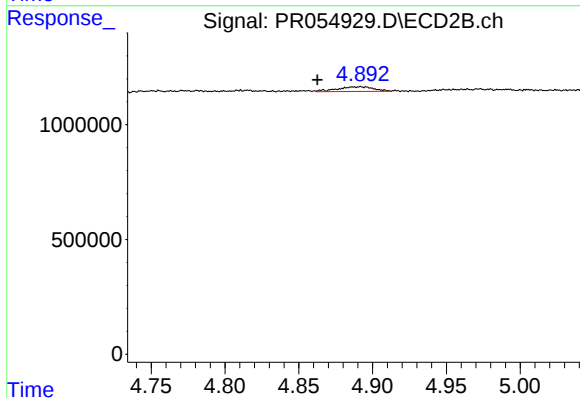
R.T.: 4.892 min
Delta R.T.: -0.013 min
Response: 350243
Conc: 5.63 ng/ml



#26 AR-1254-1

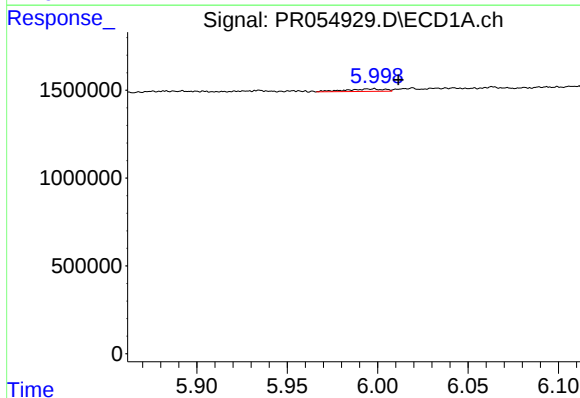
R.T.: 5.770 min
Delta R.T.: -0.004 min
Response: 297698
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



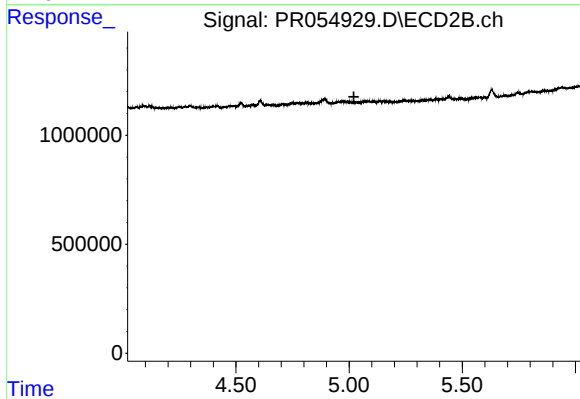
#26 AR-1254-1

R.T.: 4.892 min
Delta R.T.: 0.029 min
Response: 350243
Conc: 3.74 ng/ml



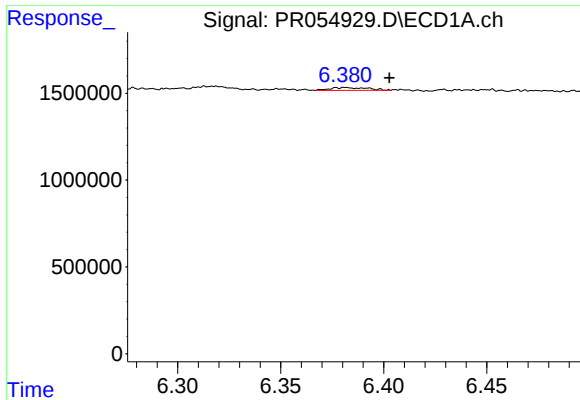
#27 AR-1254-2

R.T.: 5.998 min
Delta R.T.: -0.014 min
Response: 209693
Conc: 1.49 ng/ml



#27 AR-1254-2

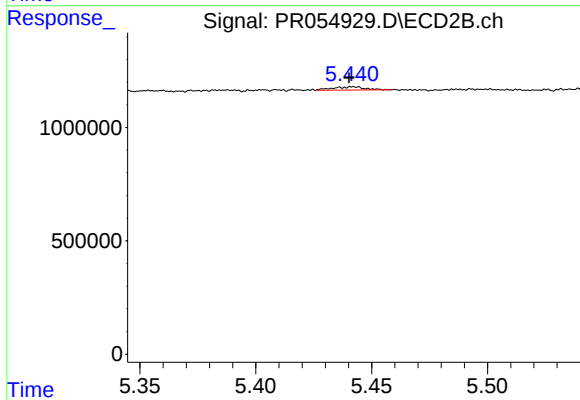
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

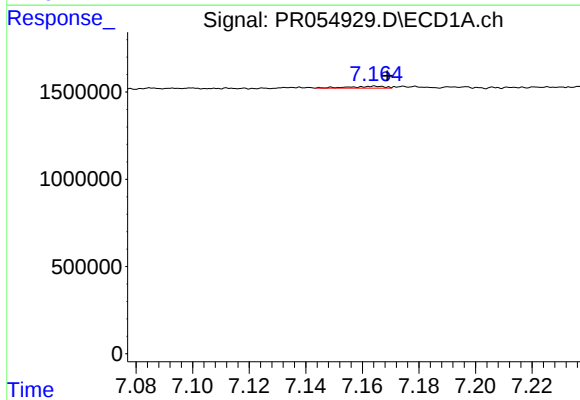
R.T.: 6.382 min
Delta R.T.: -0.021 min
Response: 208749
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



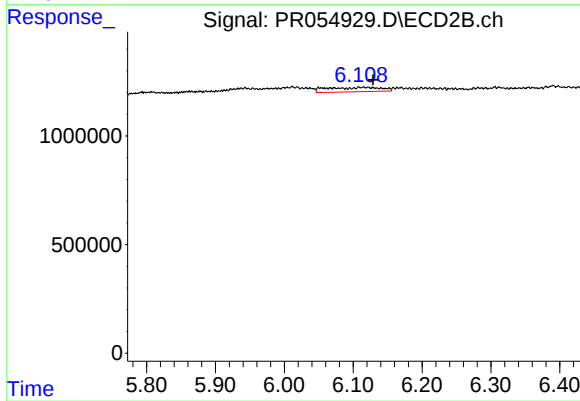
#28 AR-1254-3

R.T.: 5.444 min
Delta R.T.: 0.004 min
Response: 137777
Conc: 1.04 ng/ml



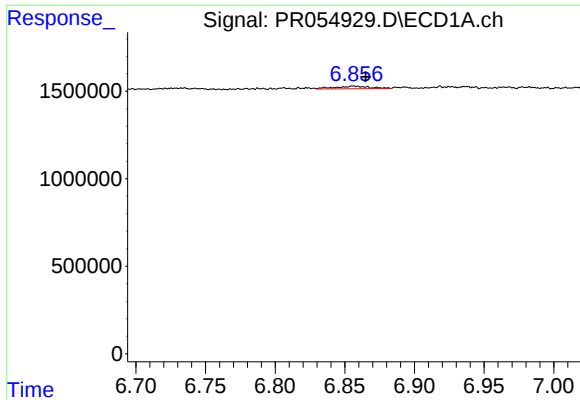
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: -0.004 min
Response: 96291
Conc: 0.99 ng/ml



#30 AR-1254-5

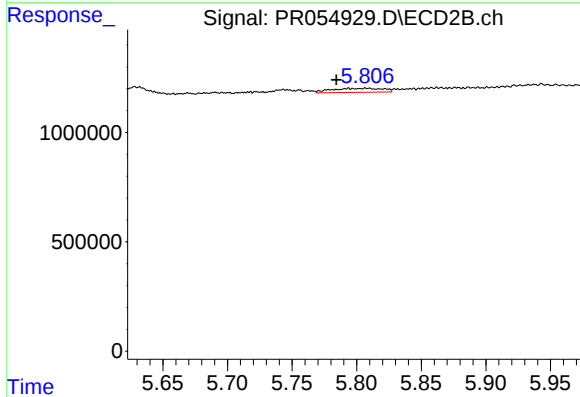
R.T.: 6.116 min
Delta R.T.: -0.013 min
Response: 1129495
Conc: 9.49 ng/ml



#32 AR-1260-2

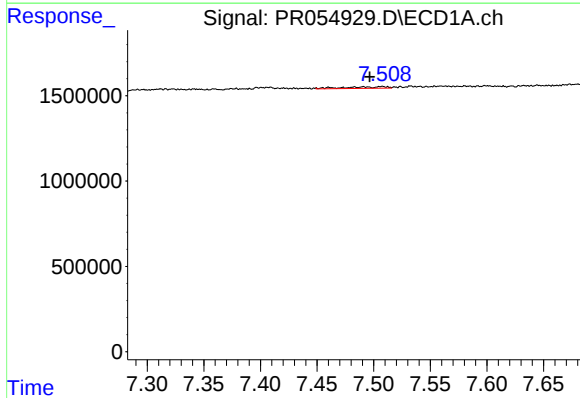
R.T.: 6.856 min
Delta R.T.: -0.009 min
Response: 261106
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



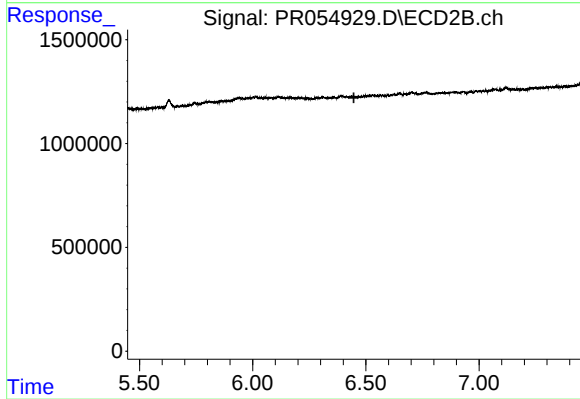
#32 AR-1260-2

R.T.: 5.794 min
Delta R.T.: 0.009 min
Response: 506960
Conc: 4.39 ng/ml



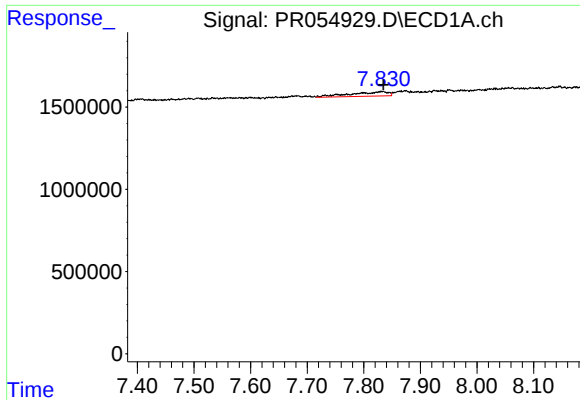
#34 AR-1260-4

R.T.: 7.508 min
Delta R.T.: 0.011 min
Response: 234503
Conc: 2.60 ng/ml



#34 AR-1260-4

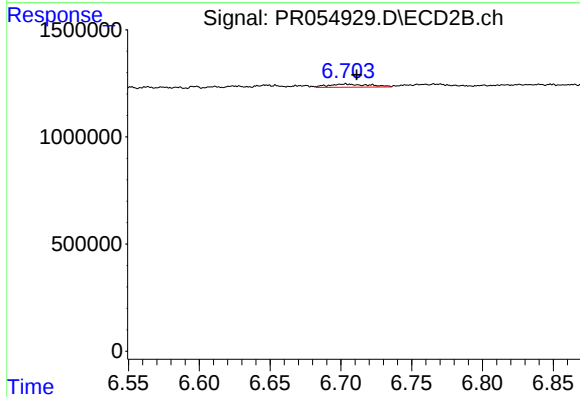
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#35 AR-1260-5

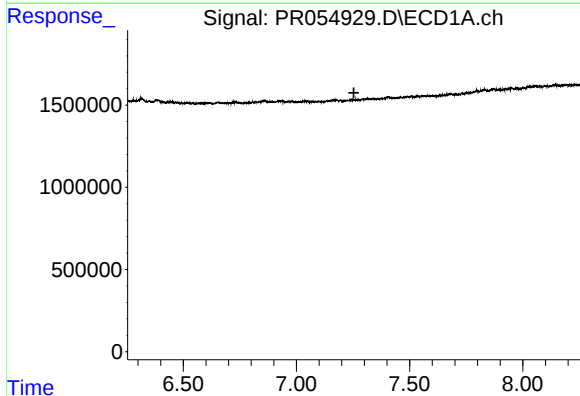
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 1220968
Conc: 7.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



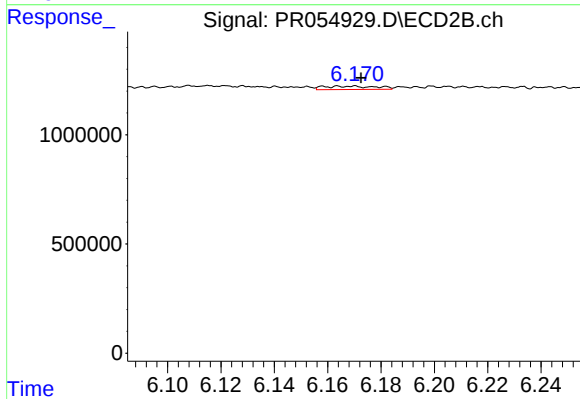
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: -0.008 min
Response: 300733
Conc: 1.55 ng/ml



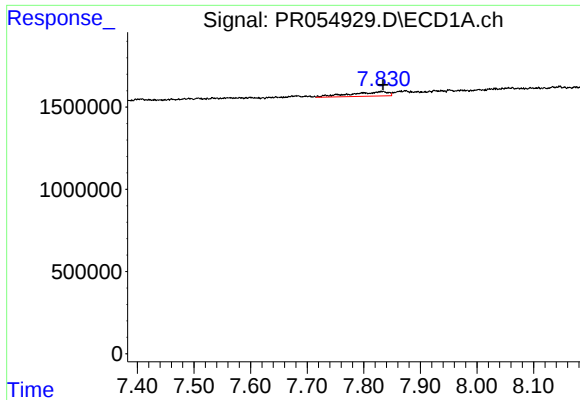
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

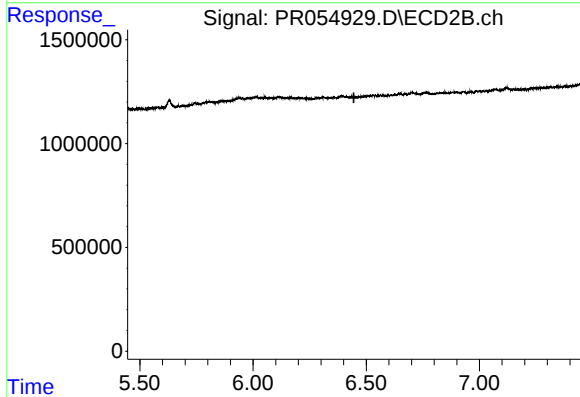
R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 211377
Conc: 1.74 ng/ml



#37 AR-1262-2

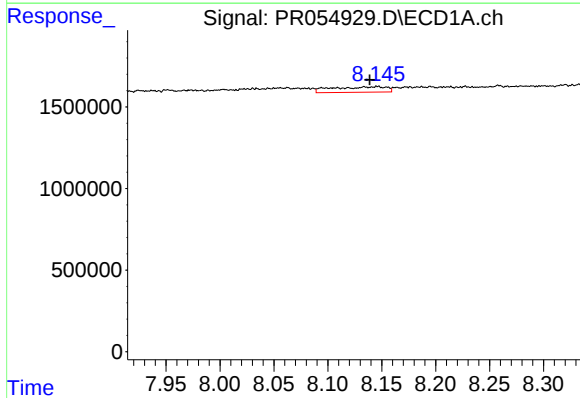
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 1220968
Conc: 6.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



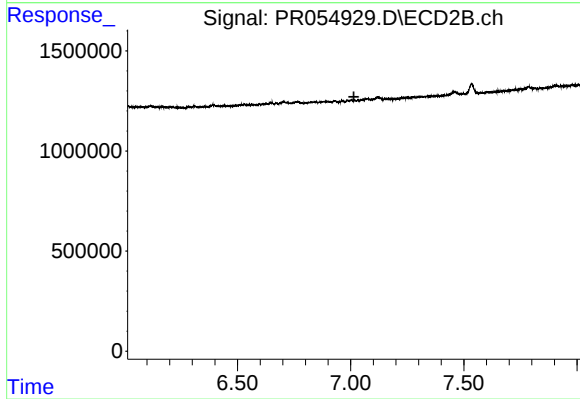
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



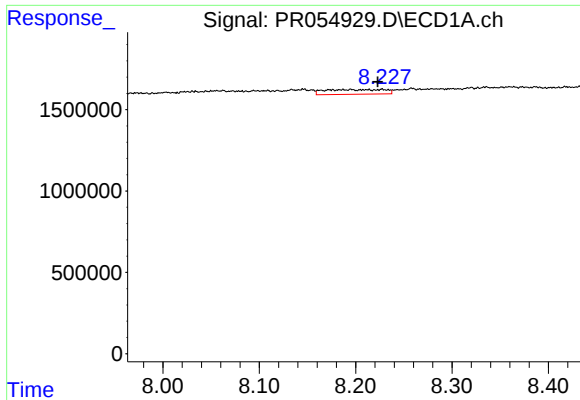
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.007 min
Response: 1194247
Conc: 8.71 ng/ml



#38 AR-1262-3

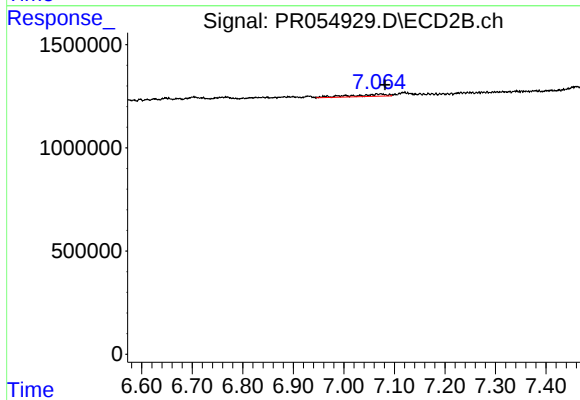
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



#39 AR-1262-4

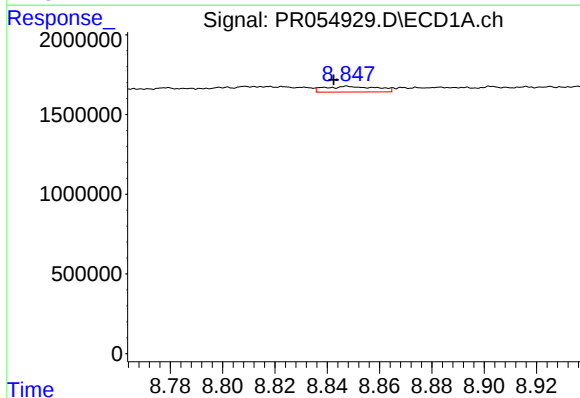
R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 1242660
Conc: 20.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



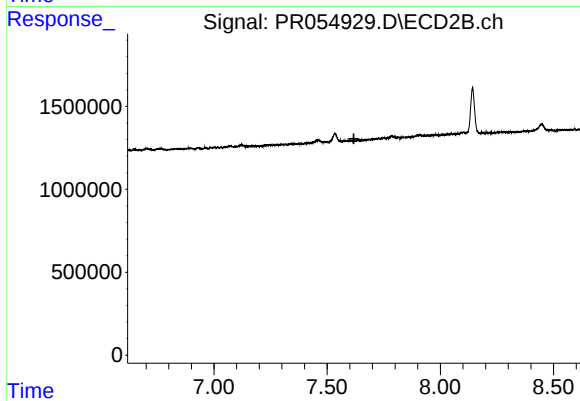
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 491902
Conc: 2.93 ng/ml



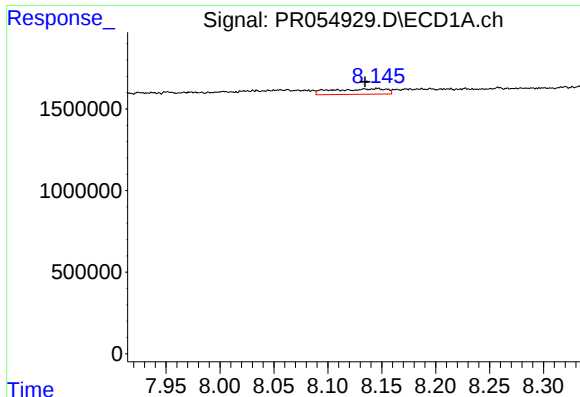
#40 AR-1262-5

R.T.: 8.848 min
Delta R.T.: 0.006 min
Response: 486445
Conc: 6.43 ng/ml



#40 AR-1262-5

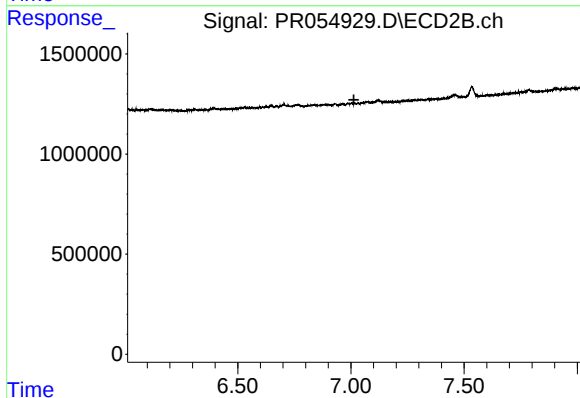
R.T.: 0.000 min
Exp R.T. : 7.618 min
Response: 0
Conc: N.D.



#41 AR-1268-1

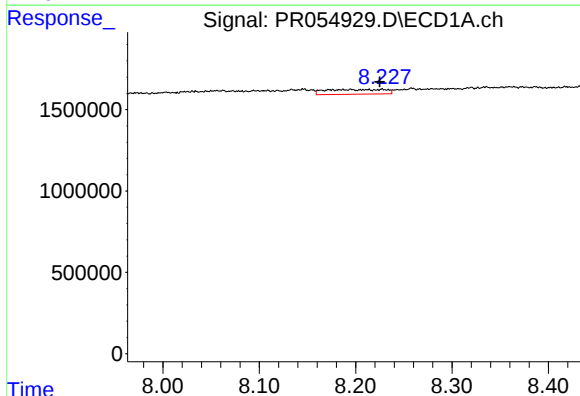
R.T.: 8.146 min
Delta R.T.: 0.011 min
Response: 1194247
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



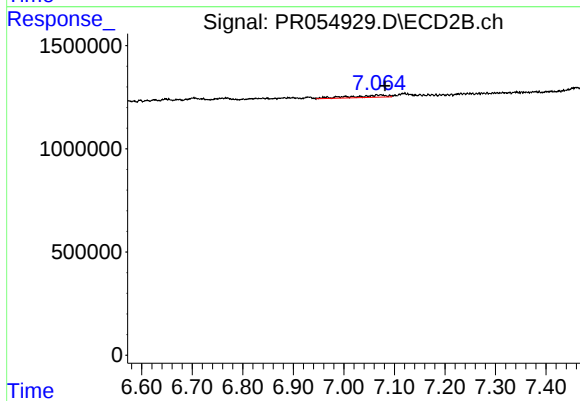
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



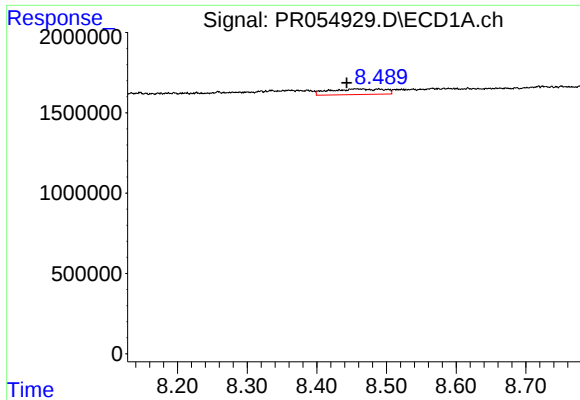
#42 AR-1268-2

R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 1242660
Conc: 5.78 ng/ml



#42 AR-1268-2

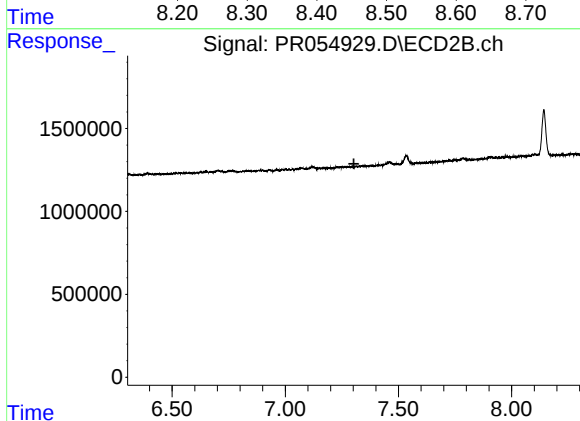
R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 491902
Conc: 2.06 ng/ml



#43 AR-1268-3

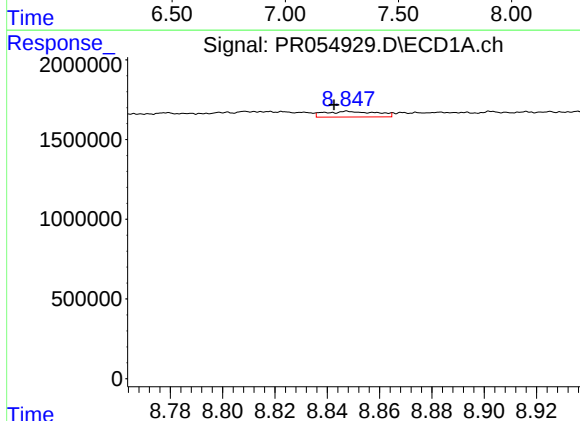
R.T.: 8.457 min
Delta R.T.: 0.014 min
Response: 1920336
Conc: 10.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



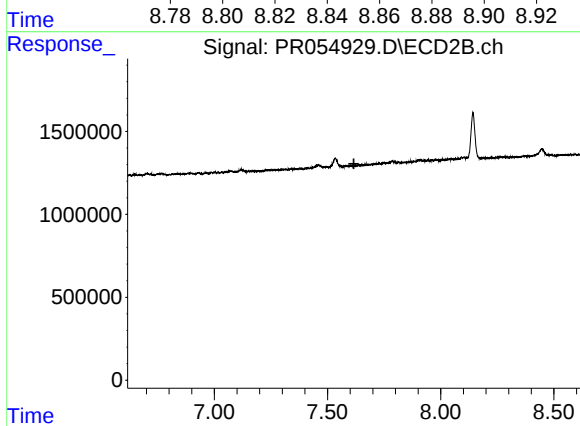
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



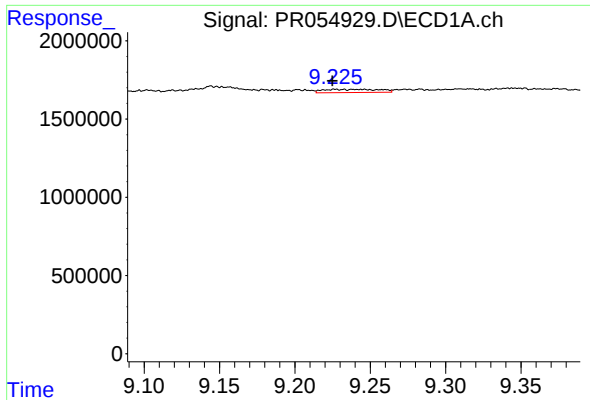
#44 AR-1268-4

R.T.: 8.848 min
Delta R.T.: 0.005 min
Response: 486445
Conc: 5.76 ng/ml



#44 AR-1268-4

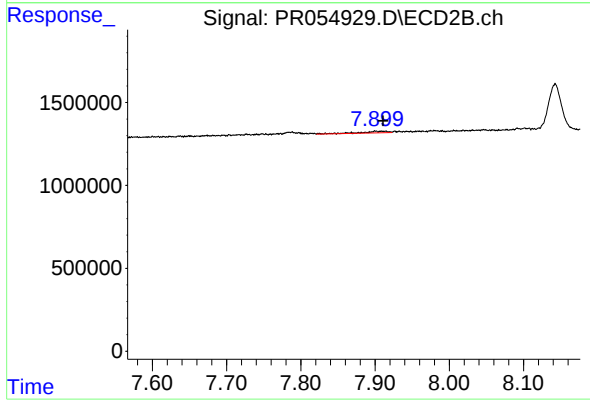
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: 0.003 min
Response: 527888
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.009 min
Response: 240561
Conc: 0.37 ng/ml