

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 10:18
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 15:28:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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							
Target Compounds							
3)	L1 AR-1016-1	4.878	0.000	107901	0	0.861	N.D. #
4)	L1 AR-1016-2	4.878	0.000	107901	0	0.627	N.D. #
5)	L1 AR-1016-3	4.983f	0.000	125795	0	1.195	N.D. #
13)	L3 AR-1232-3	4.878	0.000	107901	0	1.357	N.D. #
16)	L4 AR-1242-1	4.878	0.000	107901	0	1.156	N.D. #
17)	L4 AR-1242-2	4.878	0.000	107901	0	0.829	N.D. #
18)	L4 AR-1242-3	4.983f	0.000	125795	0	1.566	N.D. #
20)	L4 AR-1242-5	0.000	4.886f	0	45558	N.D.	1.076 #
21)	L5 AR-1248-1	4.878	0.000	107901	0	1.517	N.D. #
25)	L5 AR-1248-5	0.000	4.891f	0	102198	N.D.	1.722 #
26)	L6 AR-1254-1	0.000	4.886f	0	45558	N.D.	0.492 #
27)	L6 AR-1254-2	5.998f	0.000	46788	0	0.269	N.D. #
28)	L6 AR-1254-3	0.000	5.434	0	53614	N.D.	0.412 #
29)	L6 AR-1254-4	6.730	0.000	152668	0	1.290	N.D. #
30)	L6 AR-1254-5	7.172	0.000	88654	0	0.739	N.D. #
32)	L7 AR-1260-2	0.000	5.792	0	50891	N.D.	0.516 #
33)	L7 AR-1260-3	7.251	0.000	87689	0	0.941	N.D. #
34)	L7 AR-1260-4	7.511	0.000	406832	0	3.866	N.D. #
35)	L7 AR-1260-5	0.000	6.722	0	55244	N.D.	0.310 #
36)	L8 AR-1262-1	7.251	0.000	87689	0	0.651	N.D. #
38)	L8 AR-1262-3	8.144	7.029	453815	83310	3.175	1.045 #
39)	L8 AR-1262-4	8.239	7.100	253977	166067	3.585	1.114 #
40)	L8 AR-1262-5	8.868f	7.603f	1631774	2024953	21.935	29.572 #
41)	L9 AR-1268-1	8.144	7.029	453815	83310	1.876	0.354 #
42)	L9 AR-1268-2	8.239	7.100	253977	166067	1.159	0.777 #
44)	L9 AR-1268-4	8.868f	7.603f	1631774	2024953	20.155	26.337 #
45)	L9 AR-1268-5	9.227	7.930	618987	69789	1.141	0.123 #

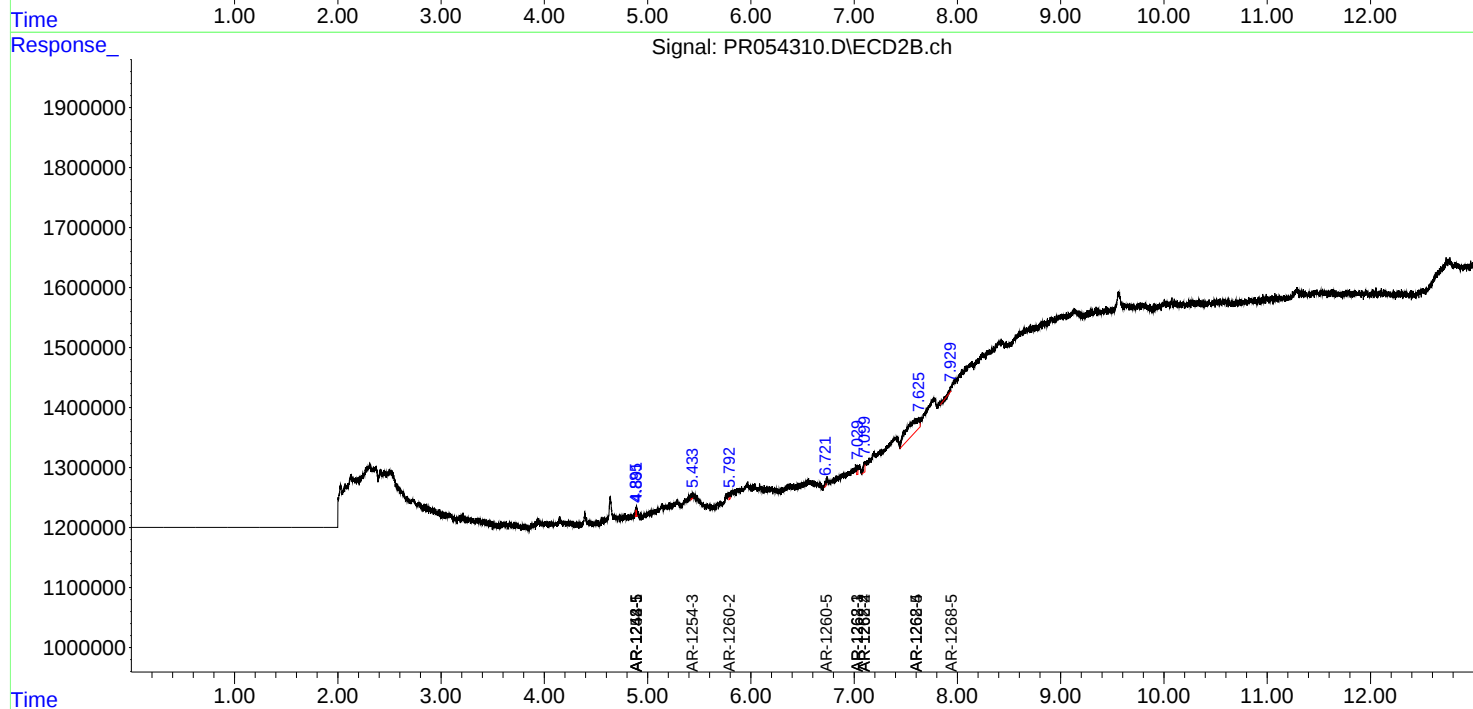
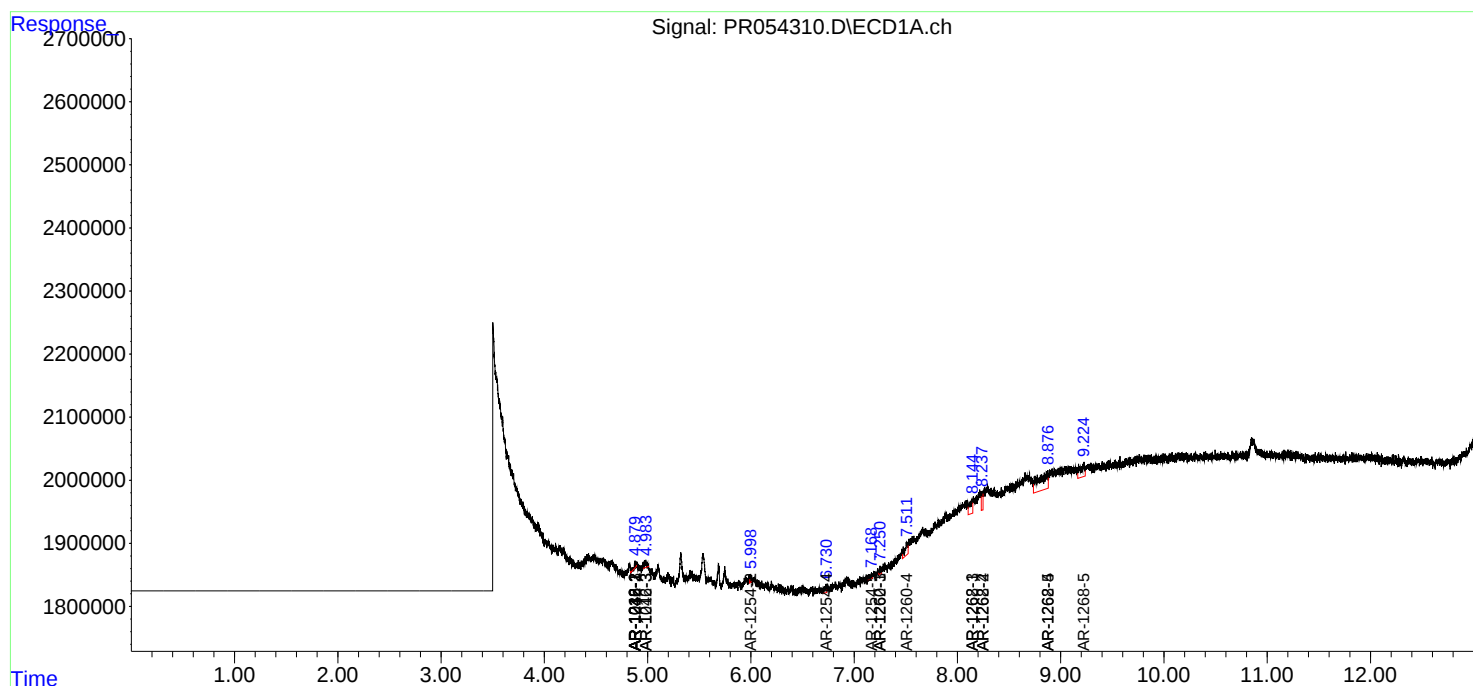
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

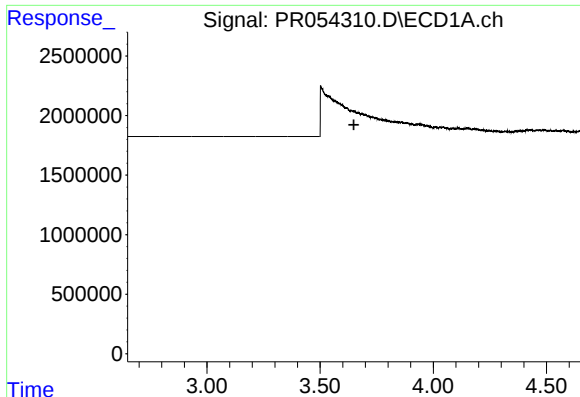
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 10:18
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 15:28:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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

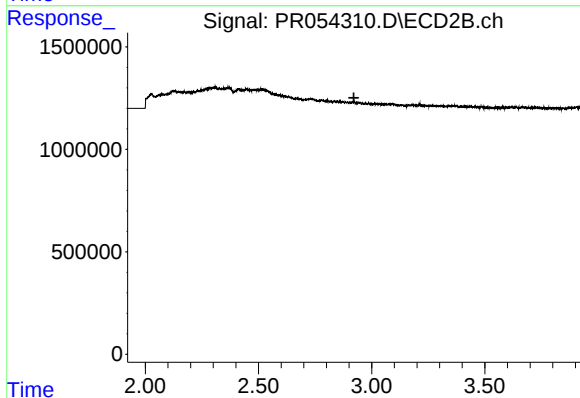




#1 Tetrachloro-m-xylene

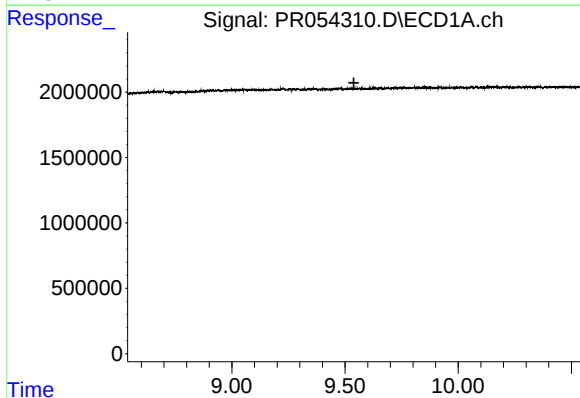
R.T.: 0.000 min
Exp R.T. : 3.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



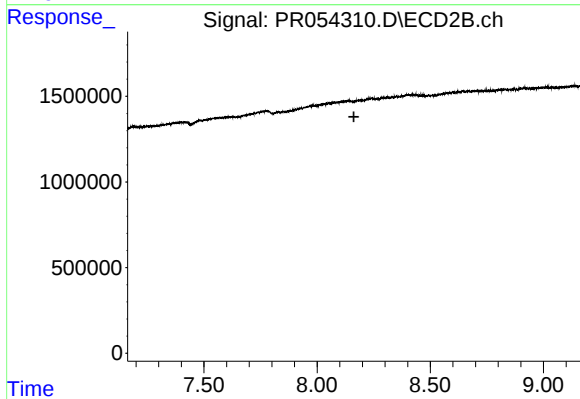
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.921 min
Response: 0
Conc: N.D.



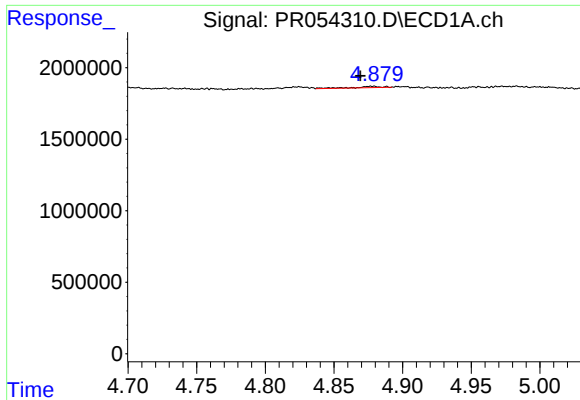
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.539 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

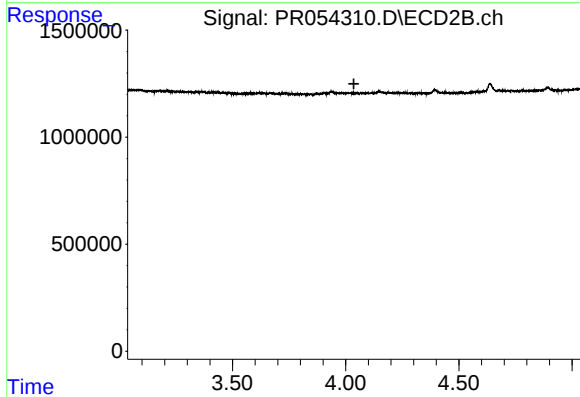
R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.



#3 AR-1016-1

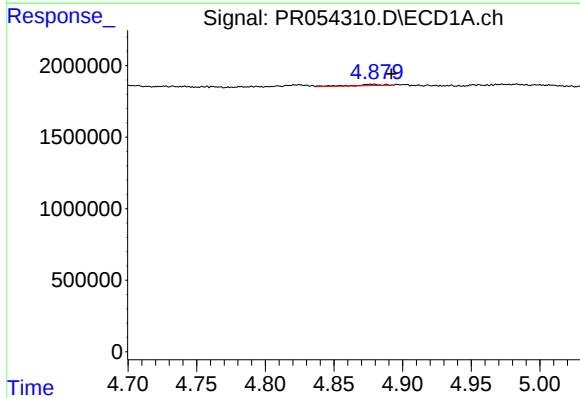
R.T.: 4.878 min
Delta R.T.: 0.009 min
Response: 107901
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



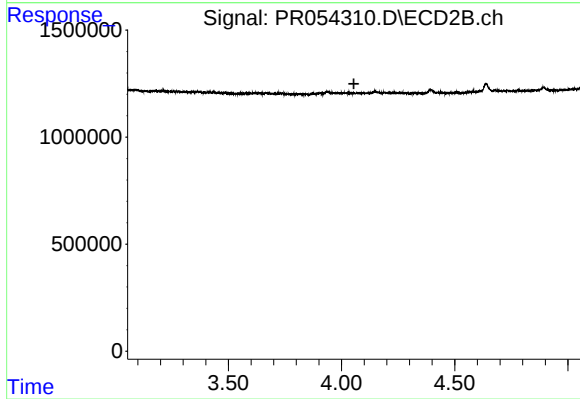
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



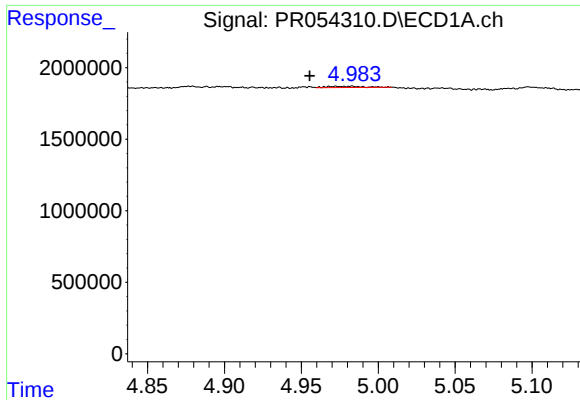
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.013 min
Response: 107901
Conc: 0.63 ng/ml



#4 AR-1016-2

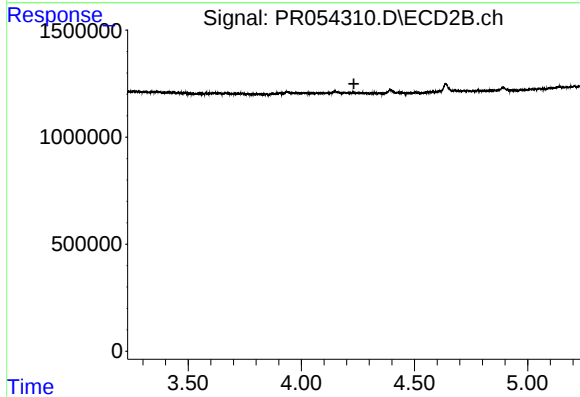
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#5 AR-1016-3

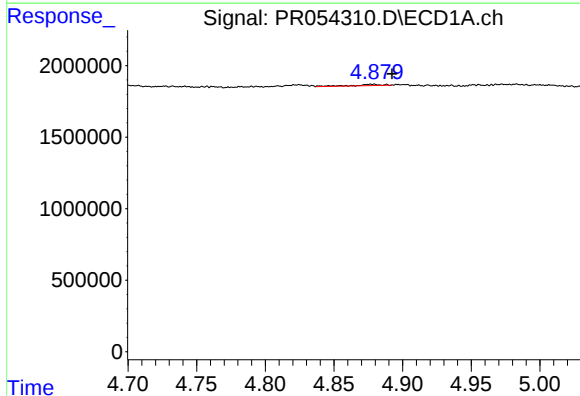
R.T.: 4.983 min
Delta R.T.: 0.027 min
Response: 125795
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



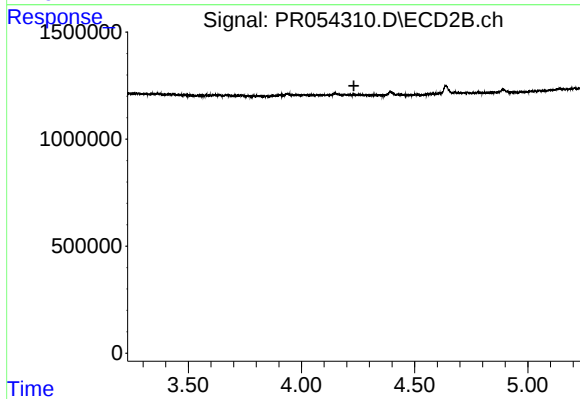
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



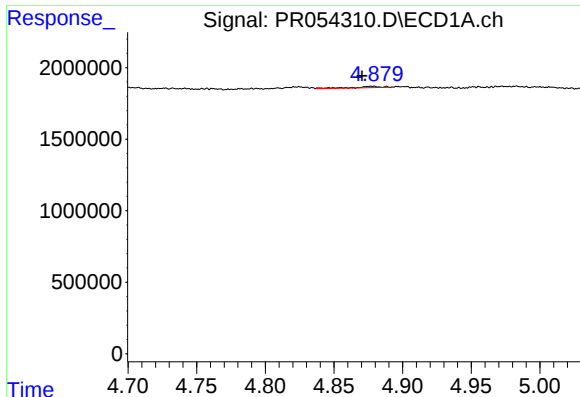
#13 AR-1232-3

R.T.: 4.878 min
Delta R.T.: -0.014 min
Response: 107901
Conc: 1.36 ng/ml



#13 AR-1232-3

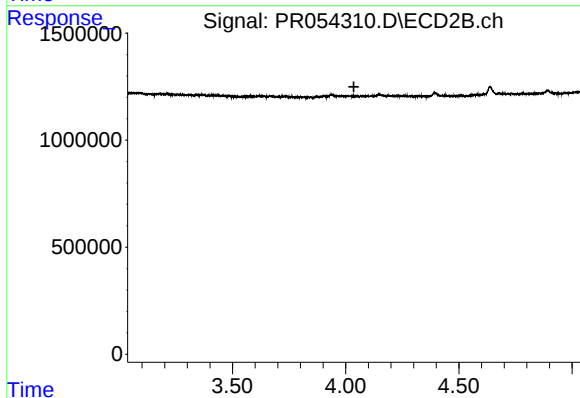
R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



#16 AR-1242-1

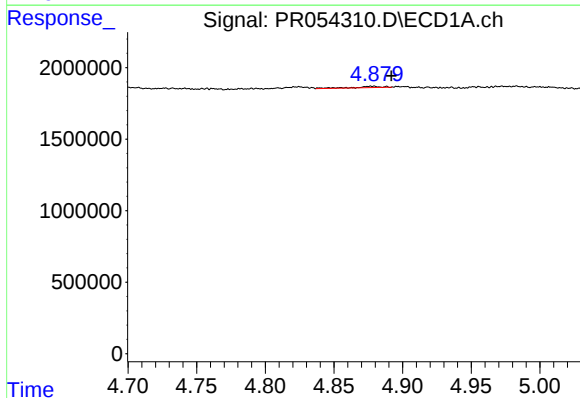
R.T.: 4.878 min
Delta R.T.: 0.008 min
Response: 107901
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



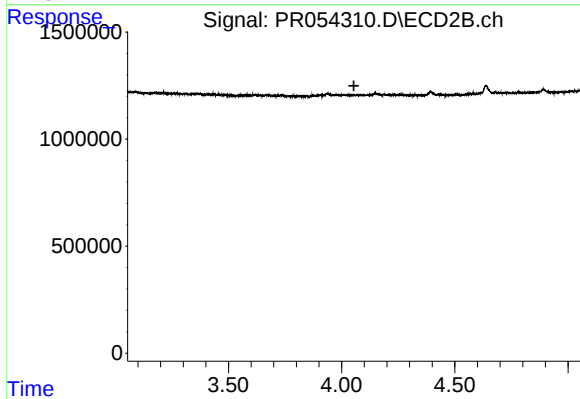
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



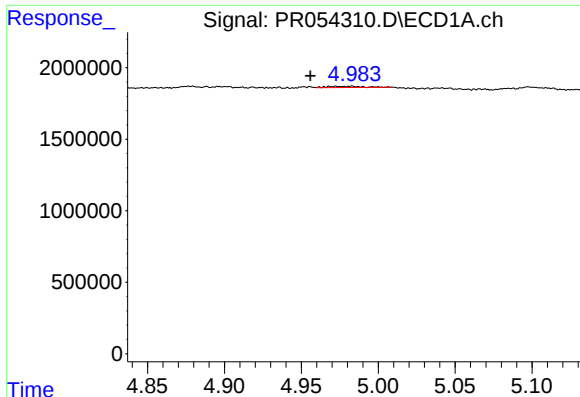
#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: -0.013 min
Response: 107901
Conc: 0.83 ng/ml



#17 AR-1242-2

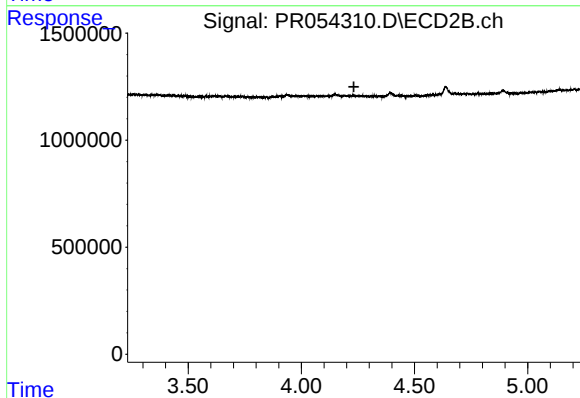
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#18 AR-1242-3

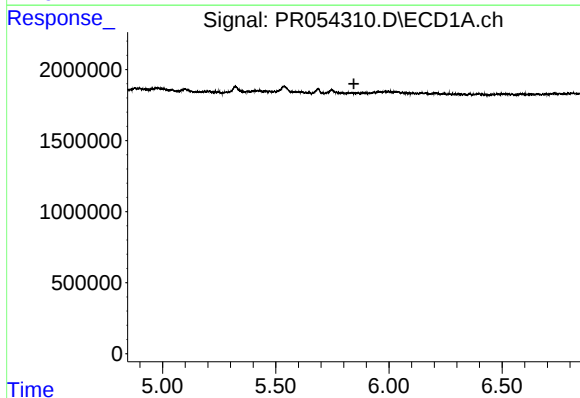
R.T.: 4.983 min
Delta R.T.: 0.027 min
Response: 125795
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



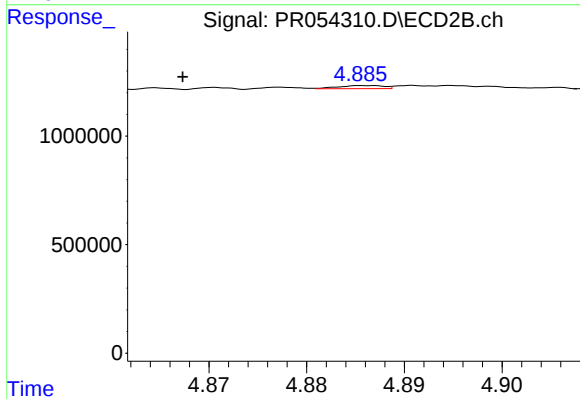
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



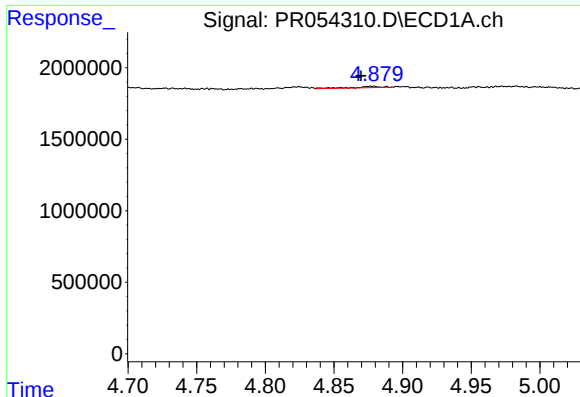
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#20 AR-1242-5

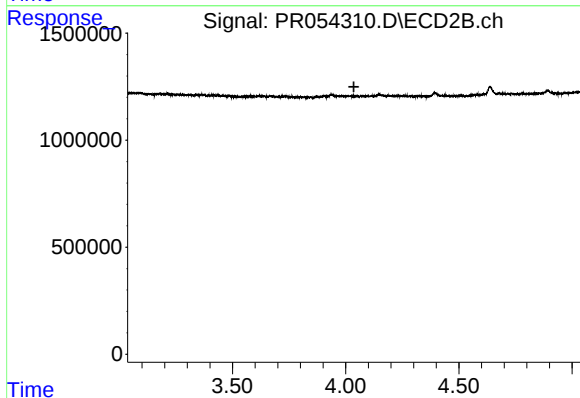
R.T.: 4.886 min
Delta R.T.: 0.019 min
Response: 45558
Conc: 1.08 ng/ml



#21 AR-1248-1

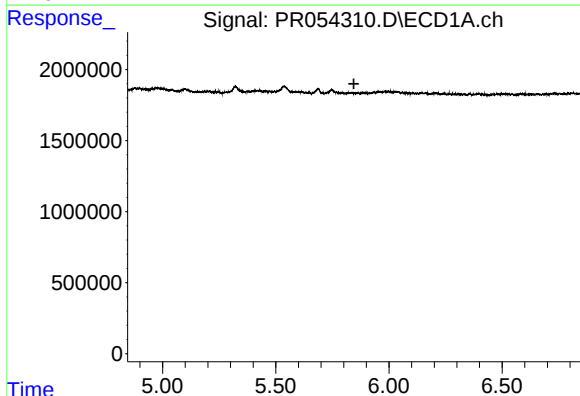
R.T.: 4.878 min
Delta R.T.: 0.009 min
Response: 107901
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



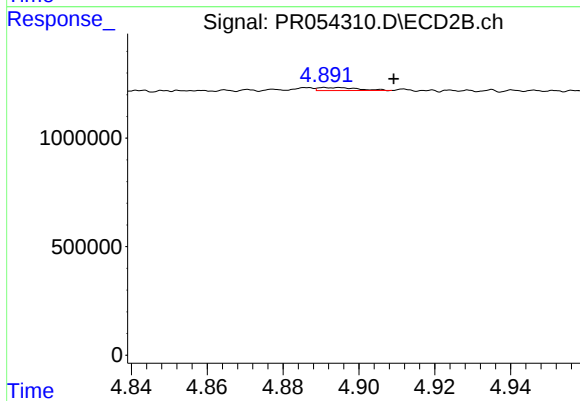
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



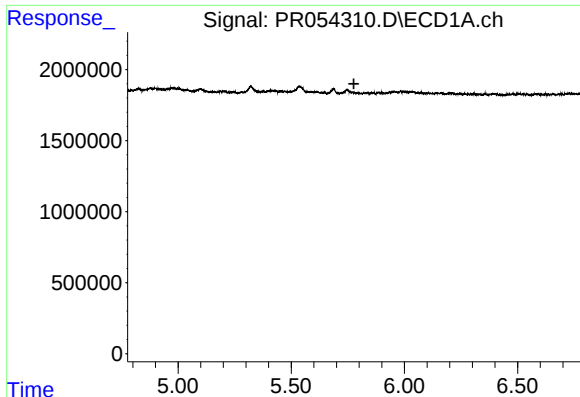
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#25 AR-1248-5

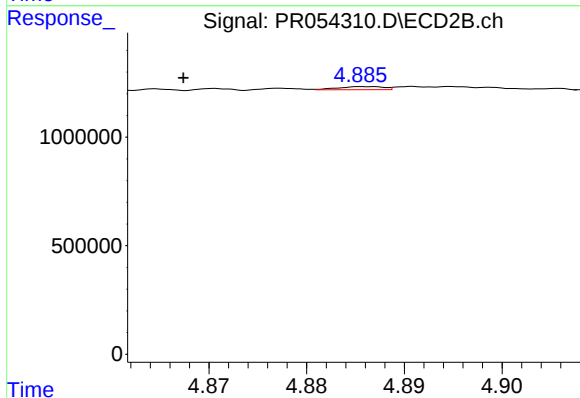
R.T.: 4.891 min
Delta R.T.: -0.018 min
Response: 102198
Conc: 1.72 ng/ml



#26 AR-1254-1

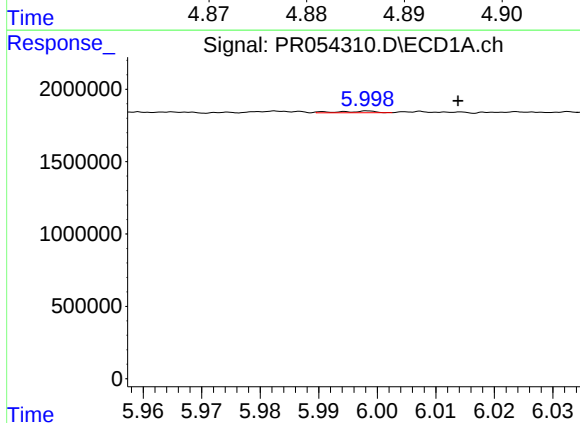
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



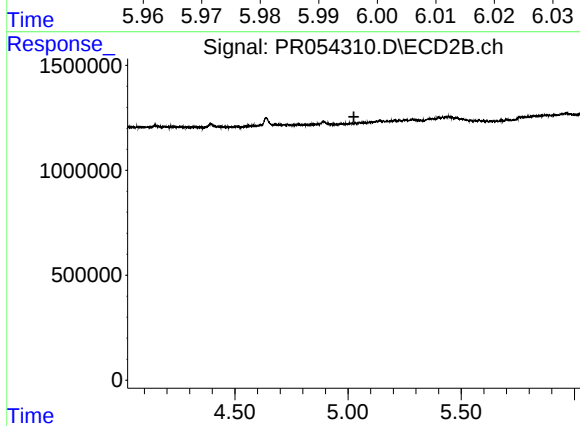
#26 AR-1254-1

R.T.: 4.886 min
Delta R.T.: 0.019 min
Response: 45558
Conc: 0.49 ng/ml



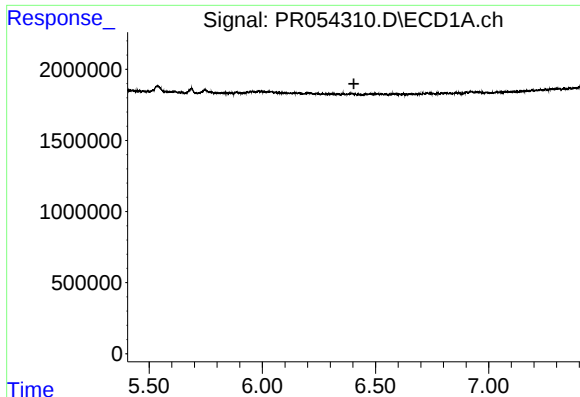
#27 AR-1254-2

R.T.: 5.998 min
Delta R.T.: -0.015 min
Response: 46788
Conc: 0.27 ng/ml



#27 AR-1254-2

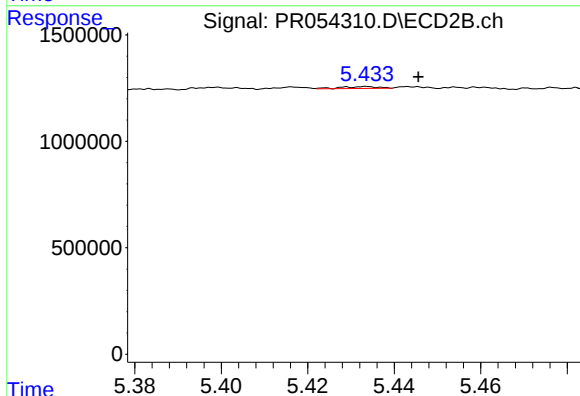
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#28 AR-1254-3

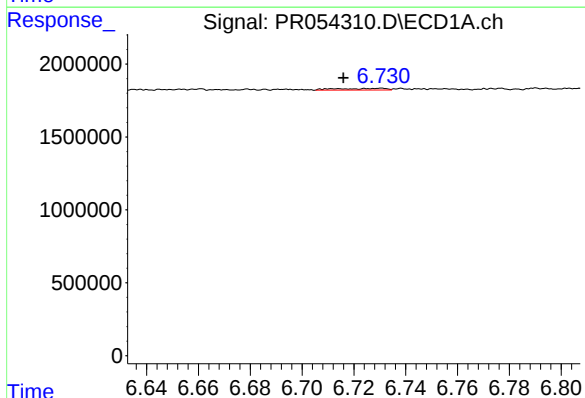
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



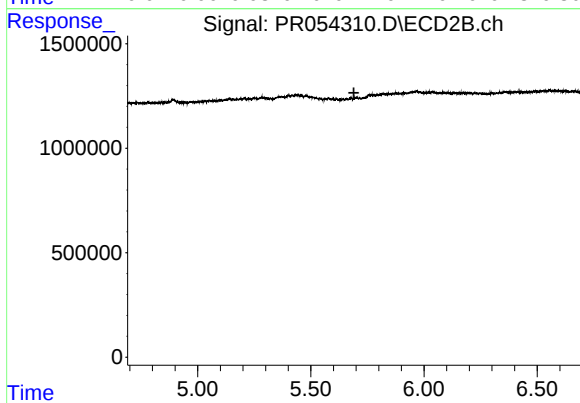
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.012 min
Response: 53614
Conc: 0.41 ng/ml



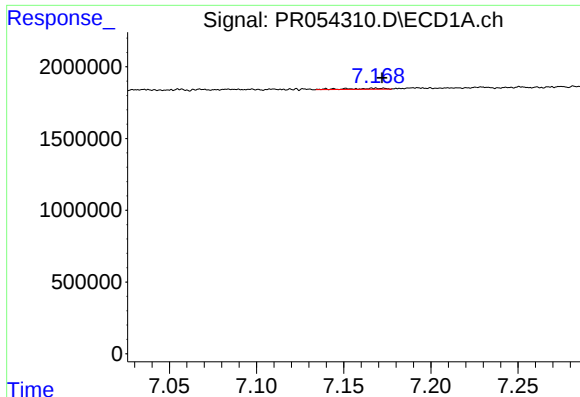
#29 AR-1254-4

R.T.: 6.730 min
Delta R.T.: 0.014 min
Response: 152668
Conc: 1.29 ng/ml



#29 AR-1254-4

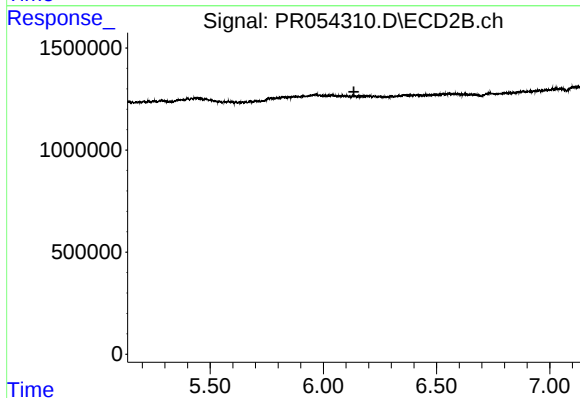
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#30 AR-1254-5

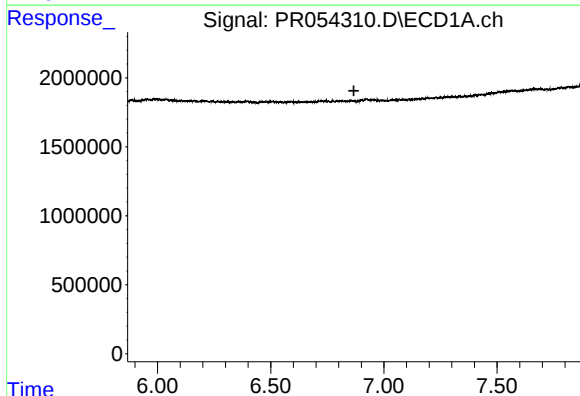
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 88654
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



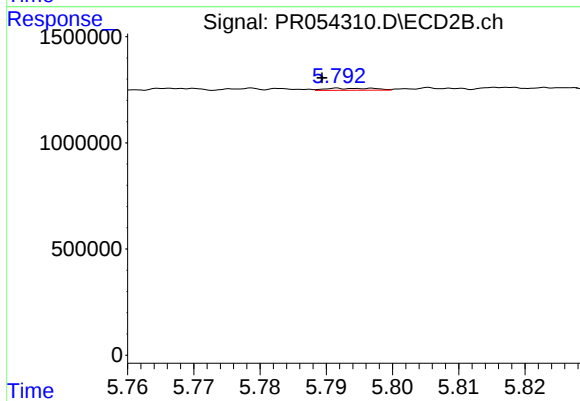
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



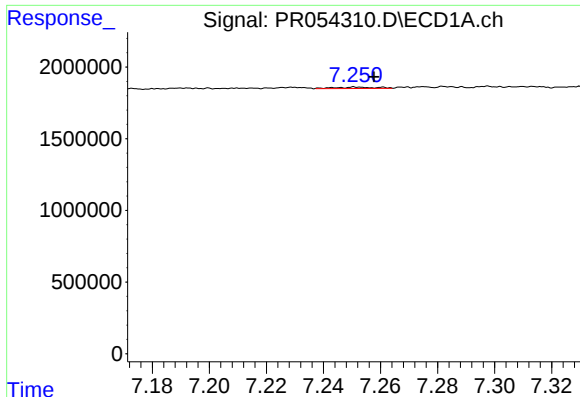
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.



#32 AR-1260-2

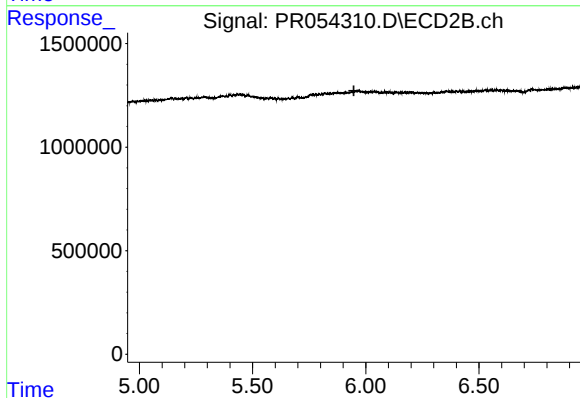
R.T.: 5.792 min
Delta R.T.: 0.003 min
Response: 50891
Conc: 0.52 ng/ml



#33 AR-1260-3

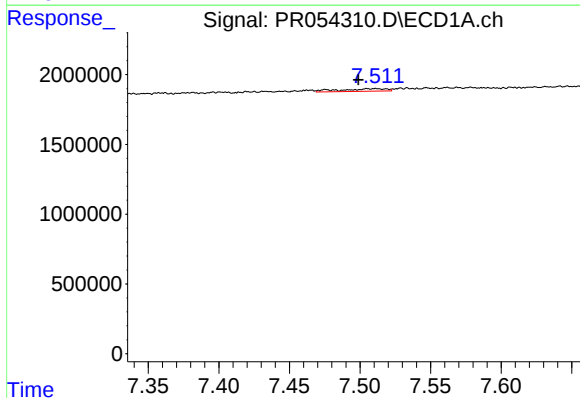
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 87689
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



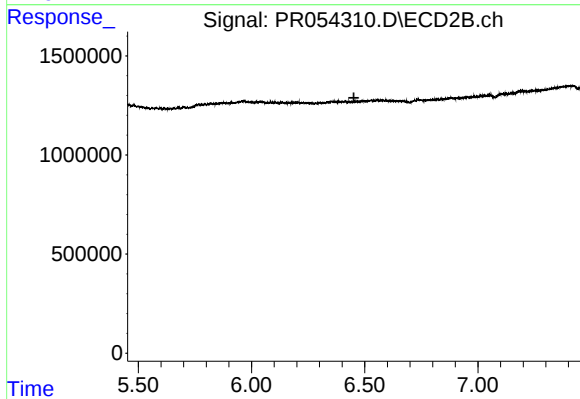
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



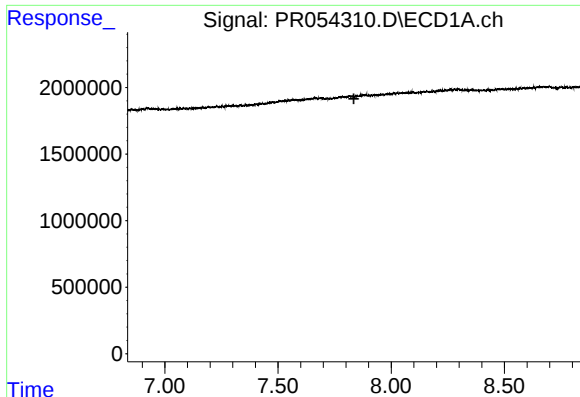
#34 AR-1260-4

R.T.: 7.511 min
Delta R.T.: 0.012 min
Response: 406832
Conc: 3.87 ng/ml



#34 AR-1260-4

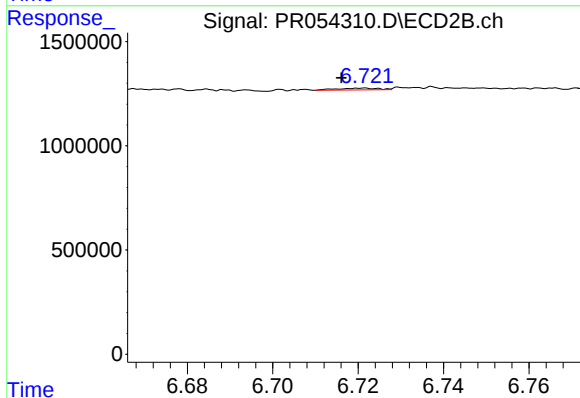
R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#35 AR-1260-5

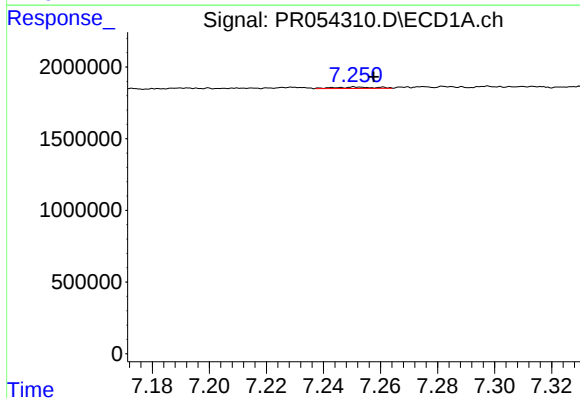
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



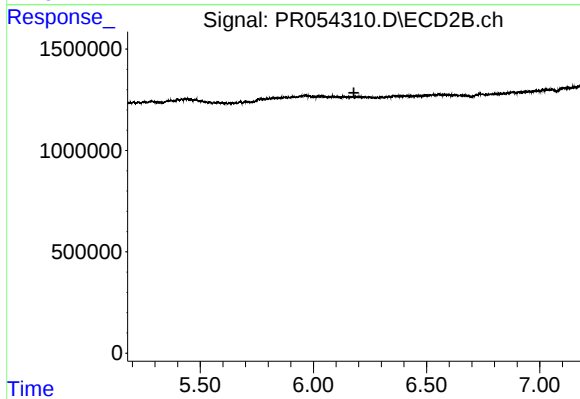
#35 AR-1260-5

R.T.: 6.722 min
Delta R.T.: 0.006 min
Response: 55244
Conc: 0.31 ng/ml



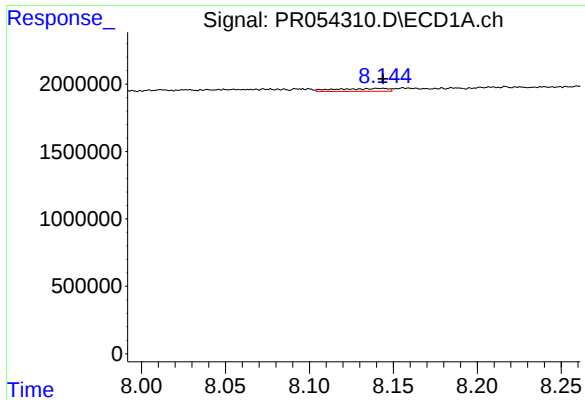
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 87689
Conc: 0.65 ng/ml



#36 AR-1262-1

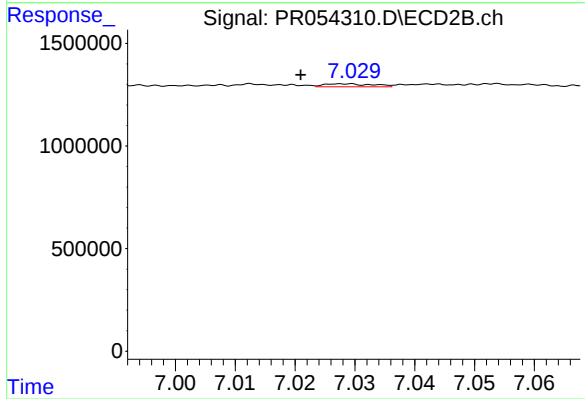
R.T.: 0.000 min
Exp R.T.: 6.179 min
Response: 0
Conc: N.D.



#38 AR-1262-3

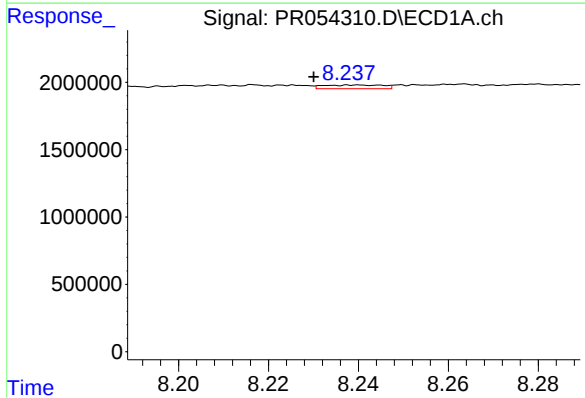
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 453815
Conc: 3.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



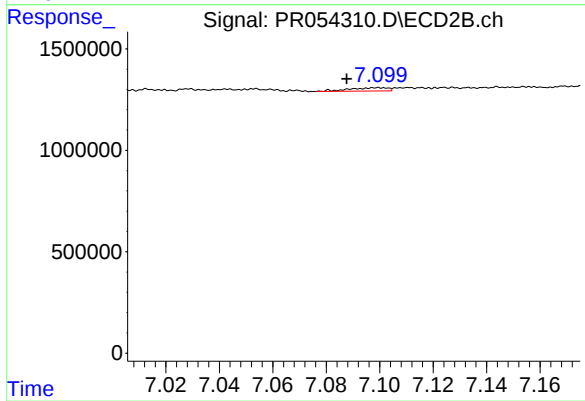
#38 AR-1262-3

R.T.: 7.029 min
Delta R.T.: 0.008 min
Response: 83310
Conc: 1.04 ng/ml



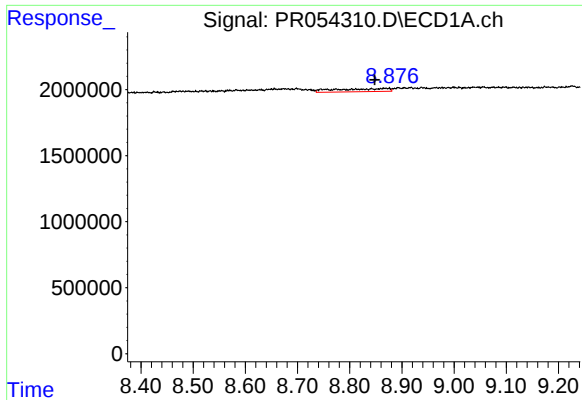
#39 AR-1262-4

R.T.: 8.239 min
Delta R.T.: 0.009 min
Response: 253977
Conc: 3.58 ng/ml



#39 AR-1262-4

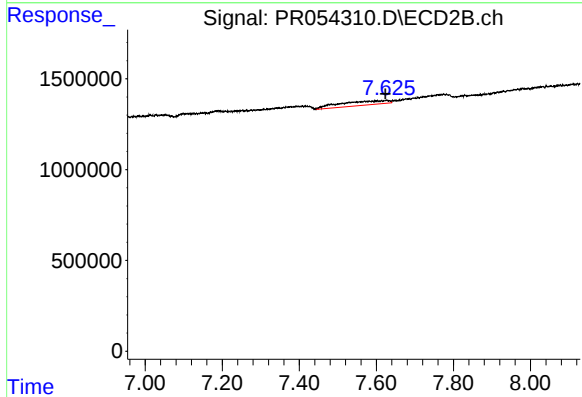
R.T.: 7.100 min
Delta R.T.: 0.012 min
Response: 166067
Conc: 1.11 ng/ml



#40 AR-1262-5

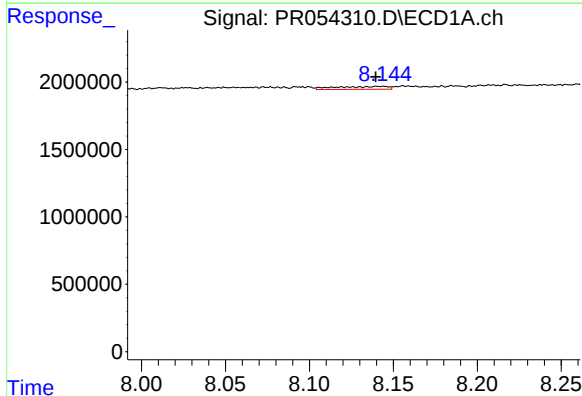
R.T.: 8.868 min
Delta R.T.: 0.020 min
Response: 1631774
Conc: 21.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



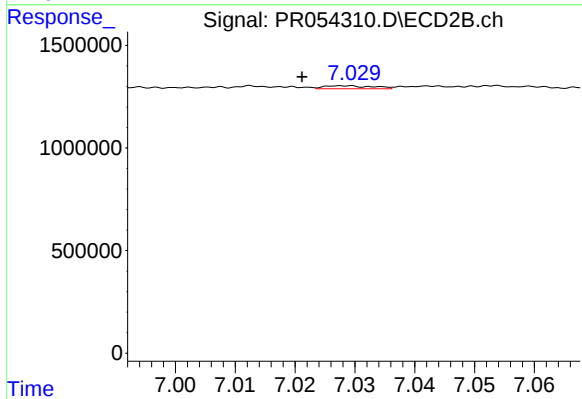
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.021 min
Response: 2024953
Conc: 29.57 ng/ml



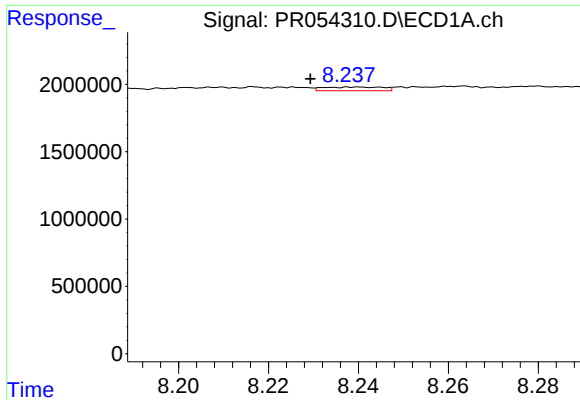
#41 AR-1268-1

R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 453815
Conc: 1.88 ng/ml



#41 AR-1268-1

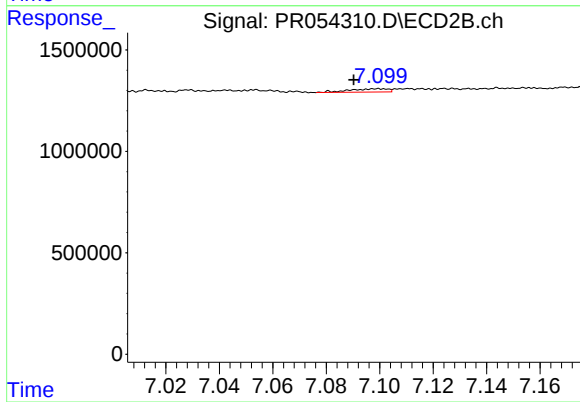
R.T.: 7.029 min
Delta R.T.: 0.008 min
Response: 83310
Conc: 0.35 ng/ml



#42 AR-1268-2

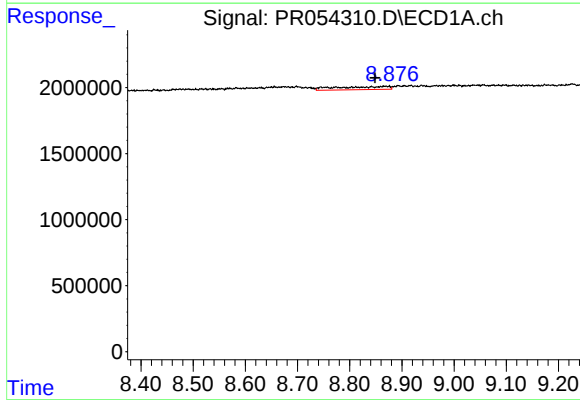
R.T.: 8.239 min
Delta R.T.: 0.010 min
Response: 253977
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



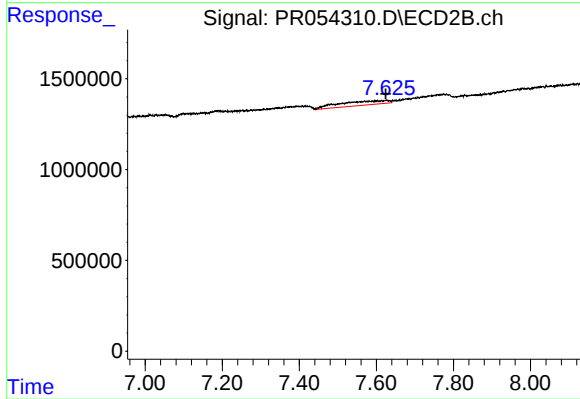
#42 AR-1268-2

R.T.: 7.100 min
Delta R.T.: 0.009 min
Response: 166067
Conc: 0.78 ng/ml



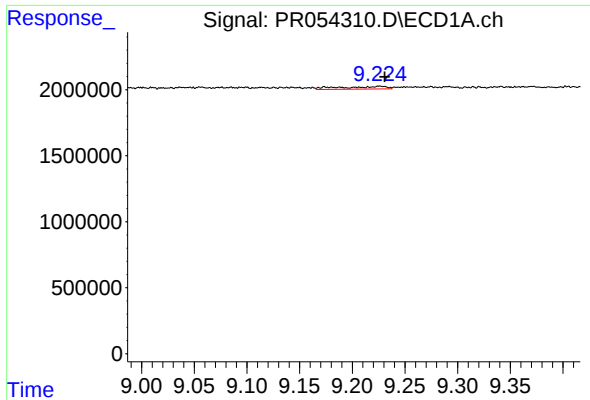
#44 AR-1268-4

R.T.: 8.868 min
Delta R.T.: 0.019 min
Response: 1631774
Conc: 20.16 ng/ml



#44 AR-1268-4

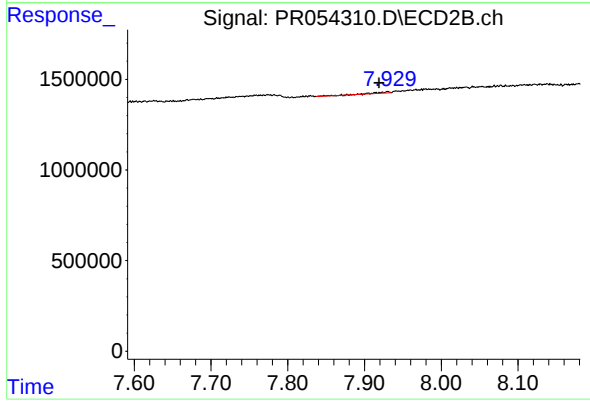
R.T.: 7.603 min
Delta R.T.: -0.022 min
Response: 2024953
Conc: 26.34 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: -0.004 min
Response: 618987
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.930 min
Delta R.T.: 0.011 min
Response: 69789
Conc: 0.12 ng/ml