

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 00:14
 Operator : AJ\MA
 Sample : N3684-06 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:00:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.637	2.909	8298399	4048917	2.281	2.425
2)	SA Decachlor...	9.532	8.132	4755560	4866126	3.298	3.463
Target Compounds							
5)	L1 AR-1016-3	0.000	4.249f	0	728954	N.D.	17.132 #
6)	L1 AR-1016-4	0.000	4.292f	0	797291	N.D.	24.126 #
7)	L1 AR-1016-5	0.000	4.494	0	562494	N.D.	13.314 #
8)	L2 AR-1221-1	3.846f	0.000	713464	0	15.916	N.D. #
13)	L3 AR-1232-3	0.000	4.249f	0	728954	N.D.	31.539 #
14)	L3 AR-1232-4	0.000	4.292f	0	797291	N.D.	43.116 #
15)	L3 AR-1232-5	5.140	4.494	698989	562494	25.850	25.083
18)	L4 AR-1242-3	0.000	4.249f	0	728954	N.D.	20.613 #
19)	L4 AR-1242-4	0.000	4.292f	0	797291	N.D.	24.228 #
20)	L4 AR-1242-5	5.815f	4.854	565350	337375	10.795	7.805 #
22)	L5 AR-1248-2	5.140	4.292f	698989	797291	8.497	16.813 #
23)	L5 AR-1248-3	0.000	4.292f	0	797291	N.D.	16.758 #
24)	L5 AR-1248-4	5.815f	4.494	565350	562494	6.376	9.540 #
25)	L5 AR-1248-5	5.815f	4.897	565350	657521	6.574	11.381 #
26)	L6 AR-1254-1	5.774	4.854	853459	337375	9.168	3.857 #
27)	L6 AR-1254-2	0.000	5.004	0	654640	N.D.	8.487 #
28)	L6 AR-1254-3	0.000	5.418	0	927113	N.D.	7.521 #
32)	L7 AR-1260-2	6.853	0.000	200942	0	2.006	N.D. #
34)	L7 AR-1260-4	7.501	0.000	70859	0	0.881	N.D. #
35)	L7 AR-1260-5	7.823	6.692	1209295	85157	7.895	0.519 #
37)	L8 AR-1262-2	7.823	0.000	1209295	0	6.716	N.D. #
38)	L8 AR-1262-3	8.141	0.000	116144	0	0.932	N.D. #
39)	L8 AR-1262-4	8.209	7.066	95779	199820	1.712	1.366
40)	L8 AR-1262-5	8.852	7.595	77770	73776	1.137	1.069
41)	L9 AR-1268-1	8.141	0.000	116144	0	0.575	N.D. #
42)	L9 AR-1268-2	8.209f	7.066	95779	199820	0.516	0.998 #
43)	L9 AR-1268-3	0.000	7.321f	0	219820	N.D.	1.320 #
44)	L9 AR-1268-4	8.852	7.595	77770	73776	1.061	0.990

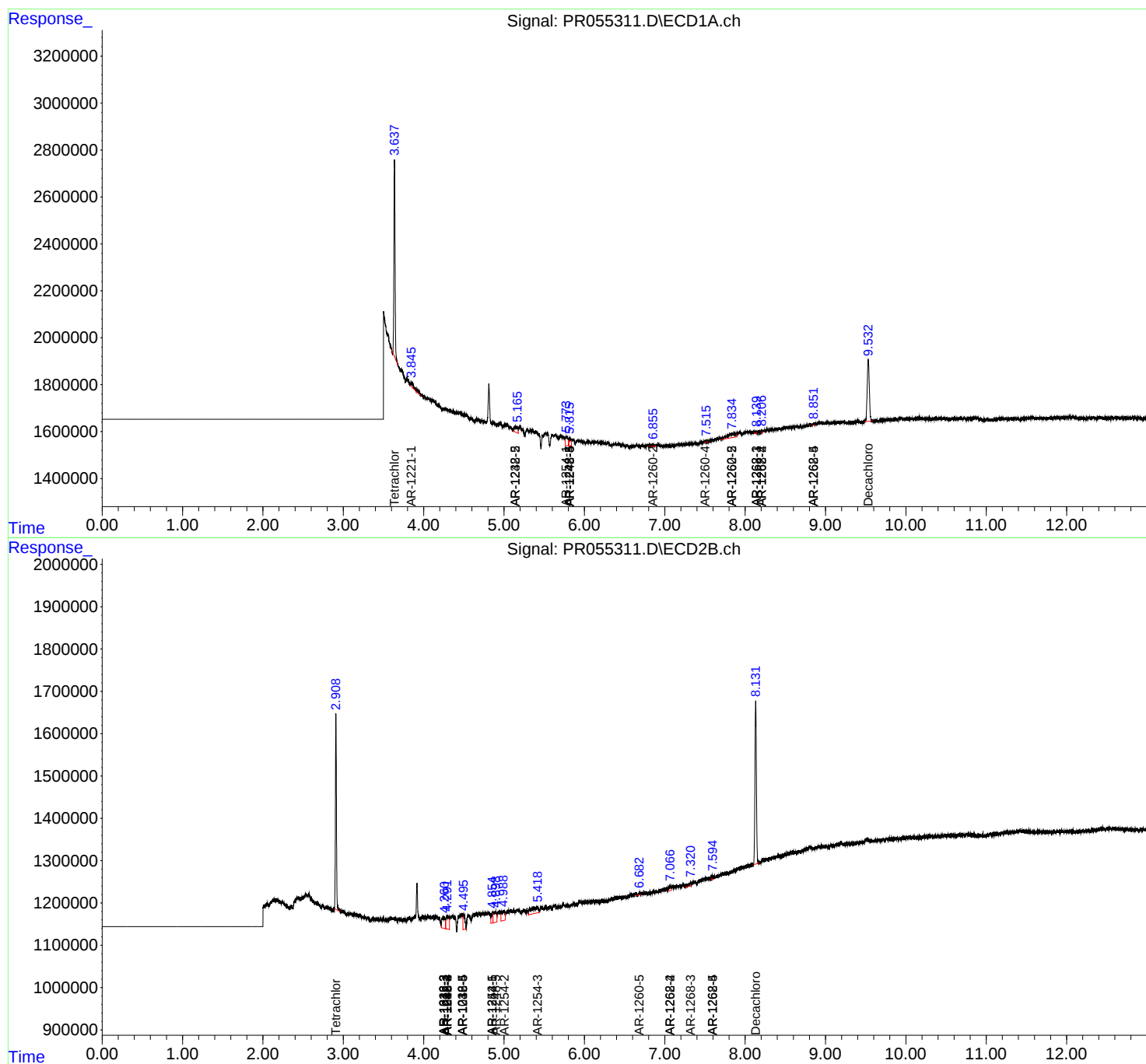
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

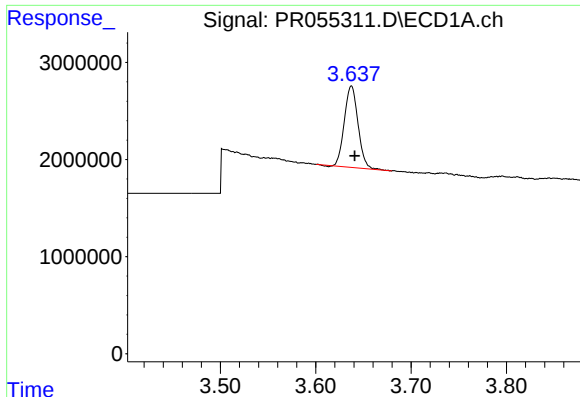
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
Data File : PR055311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 00:14
Operator : AJ\MA
Sample : N3684-06 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 07:00:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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

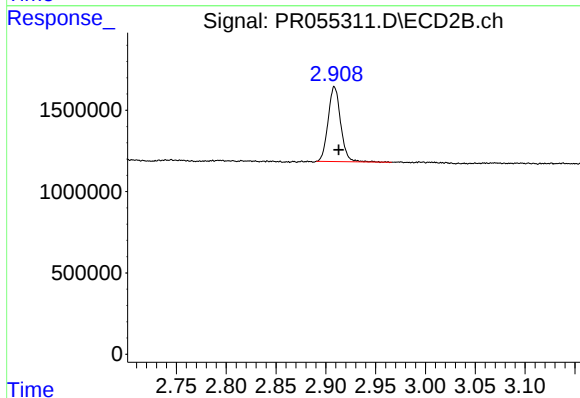




#1 Tetrachloro-m-xylene

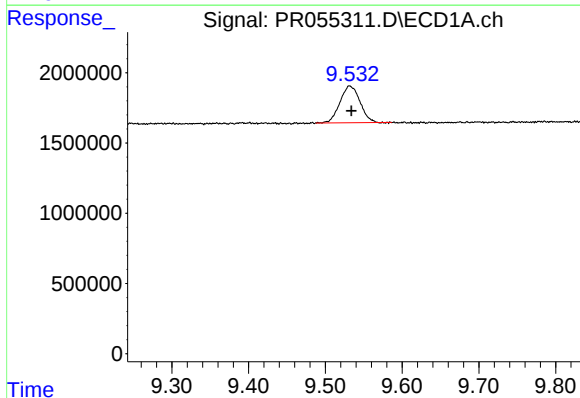
R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 8298399
Conc: 2.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



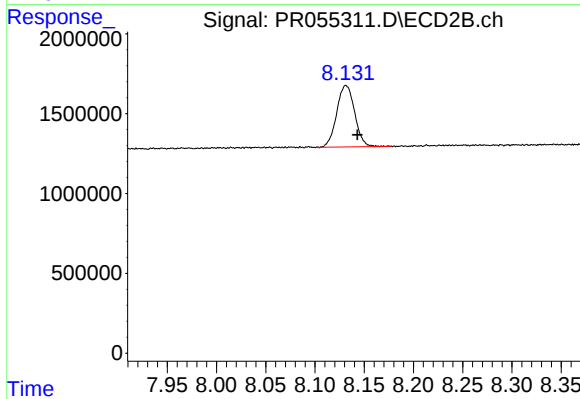
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 4048917
Conc: 2.43 ng/ml



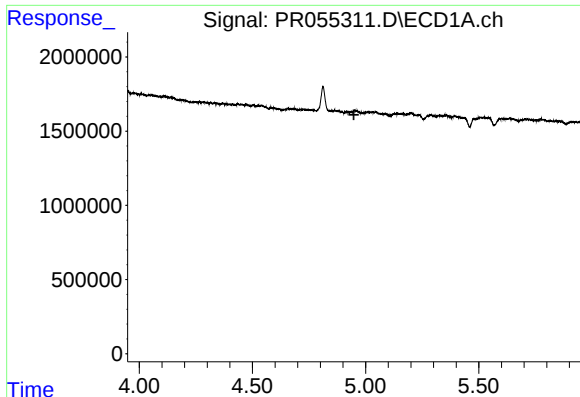
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 4755560
Conc: 3.30 ng/ml



#2 Decachlorobiphenyl

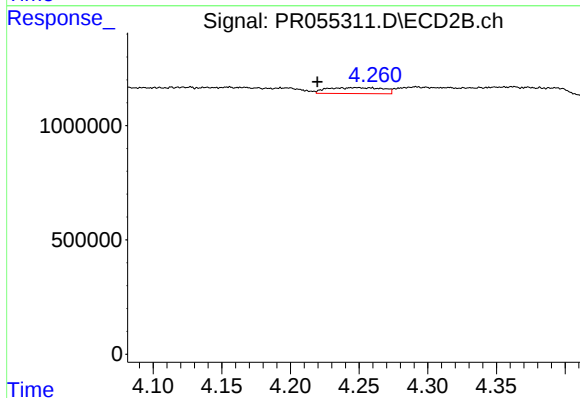
R.T.: 8.132 min
Delta R.T.: -0.011 min
Response: 4866126
Conc: 3.46 ng/ml



#5 AR-1016-3

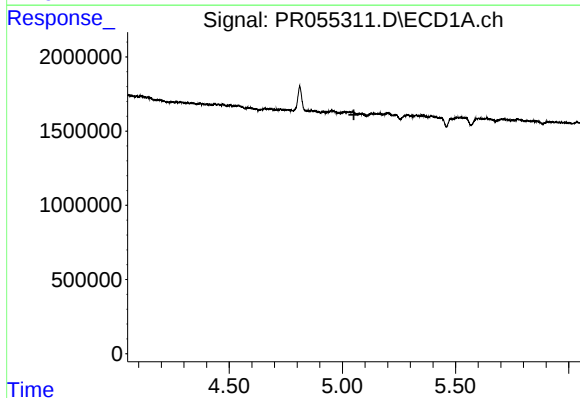
R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



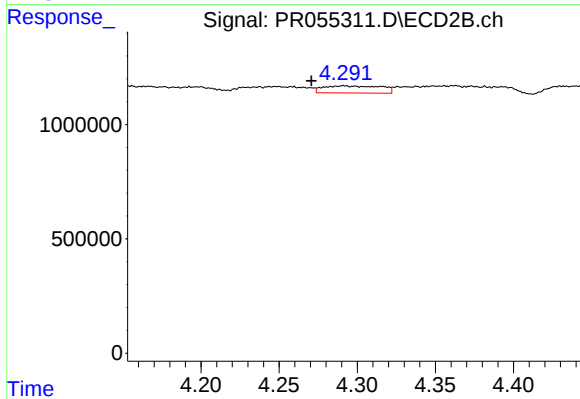
#5 AR-1016-3

R.T.: 4.249 min
Delta R.T.: 0.029 min
Response: 728954
Conc: 17.13 ng/ml



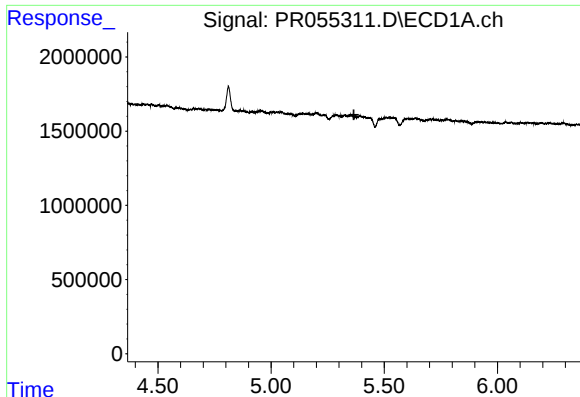
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#6 AR-1016-4

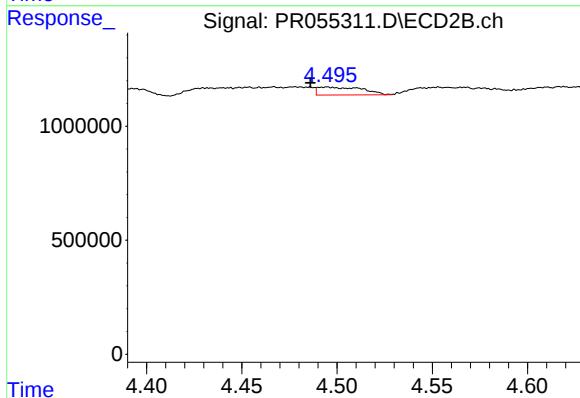
R.T.: 4.292 min
Delta R.T.: 0.021 min
Response: 797291
Conc: 24.13 ng/ml



#7 AR-1016-5

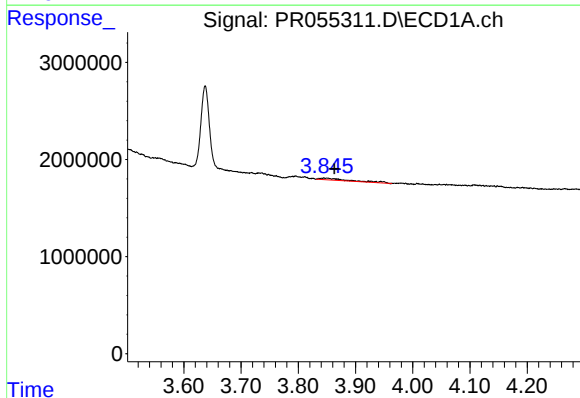
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



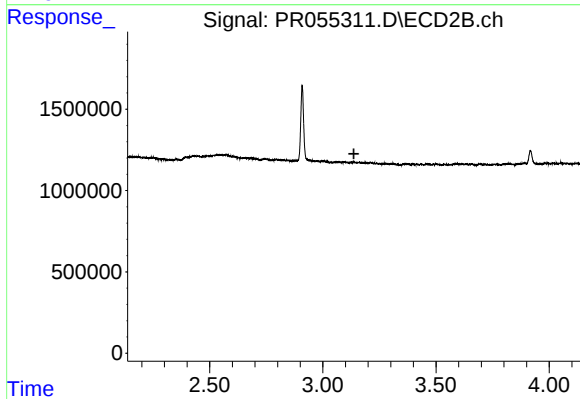
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: 0.008 min
Response: 562494
Conc: 13.31 ng/ml



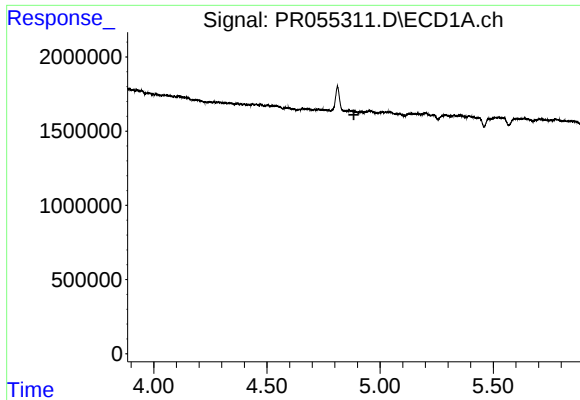
#8 AR-1221-1

R.T.: 3.846 min
Delta R.T.: -0.017 min
Response: 713464
Conc: 15.92 ng/ml



#8 AR-1221-1

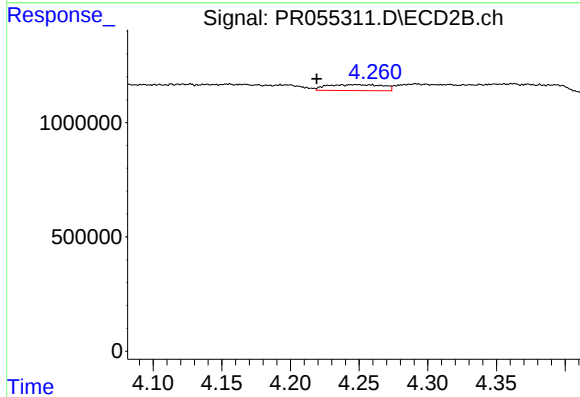
R.T.: 0.000 min
Exp R.T.: 3.137 min
Response: 0
Conc: N.D.



#13 AR-1232-3

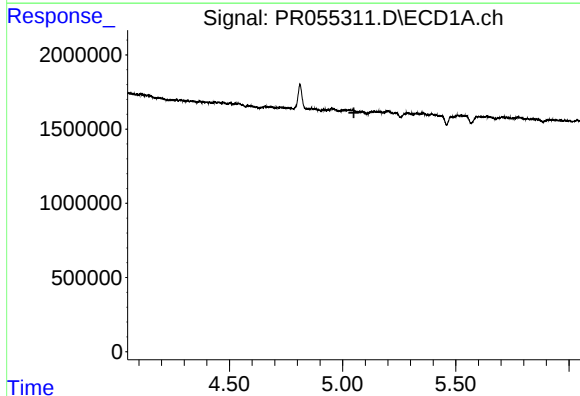
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



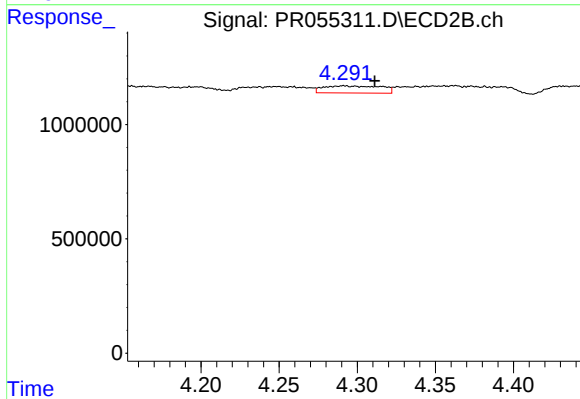
#13 AR-1232-3

R.T.: 4.249 min
Delta R.T.: 0.030 min
Response: 728954
Conc: 31.54 ng/ml



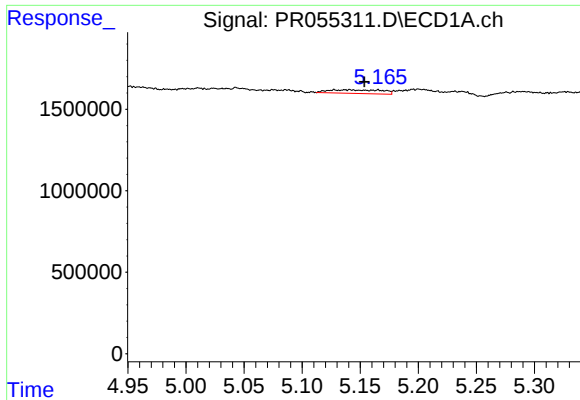
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.050 min
Response: 0
Conc: N.D.



#14 AR-1232-4

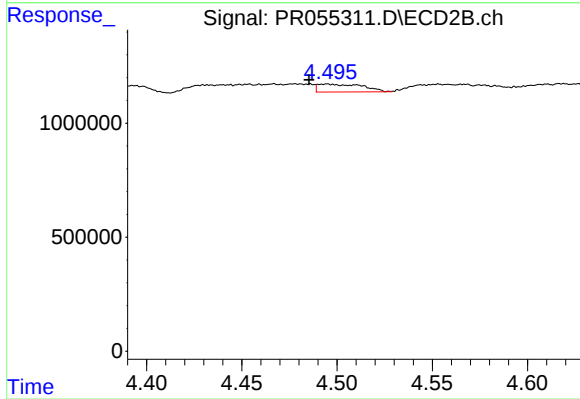
R.T.: 4.292 min
Delta R.T.: -0.019 min
Response: 797291
Conc: 43.12 ng/ml



#15 AR-1232-5

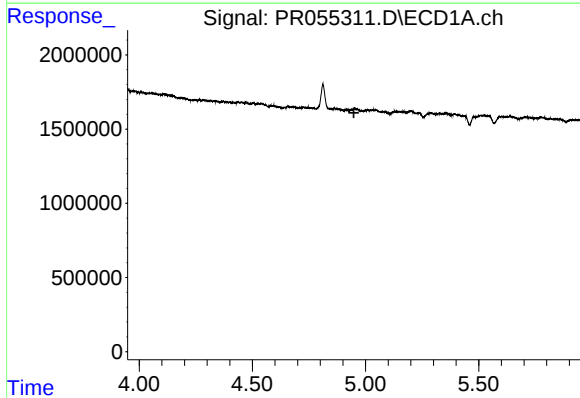
R.T.: 5.140 min
Delta R.T.: -0.014 min
Response: 698989
Conc: 25.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



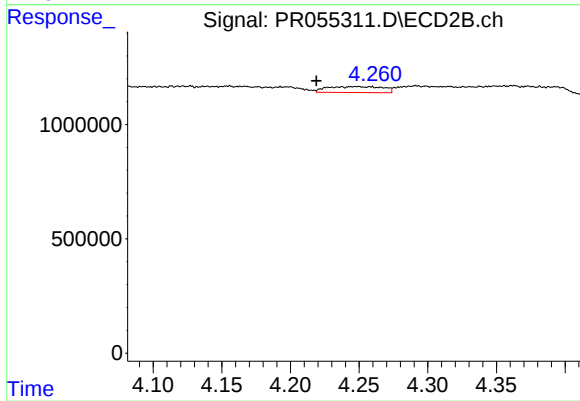
#15 AR-1232-5

R.T.: 4.494 min
Delta R.T.: 0.009 min
Response: 562494
Conc: 25.08 ng/ml



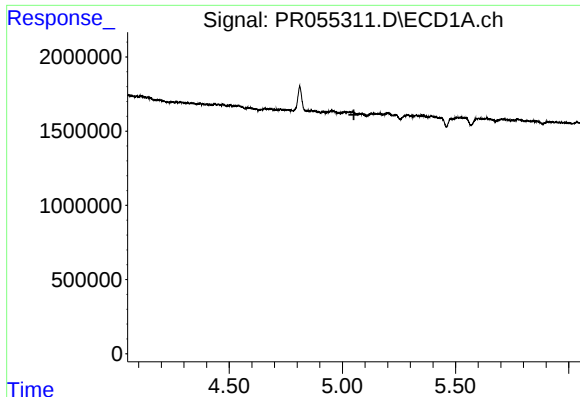
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



#18 AR-1242-3

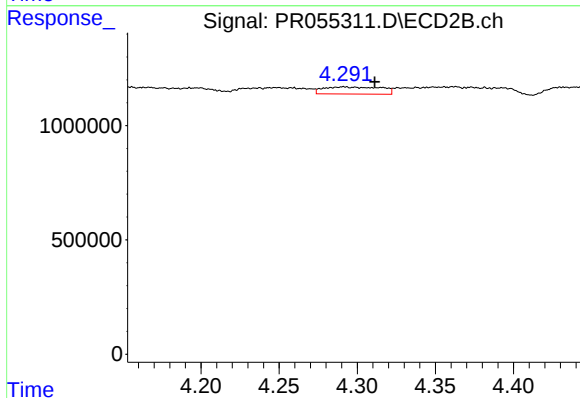
R.T.: 4.249 min
Delta R.T.: 0.030 min
Response: 728954
Conc: 20.61 ng/ml



#19 AR-1242-4

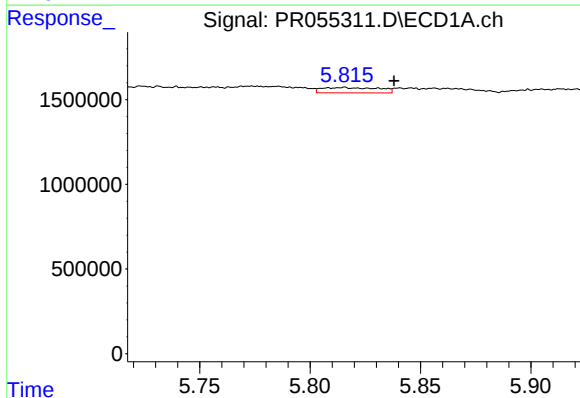
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



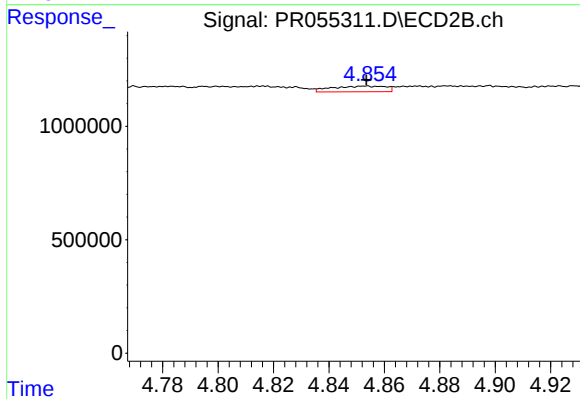
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.019 min
Response: 797291
Conc: 24.23 ng/ml



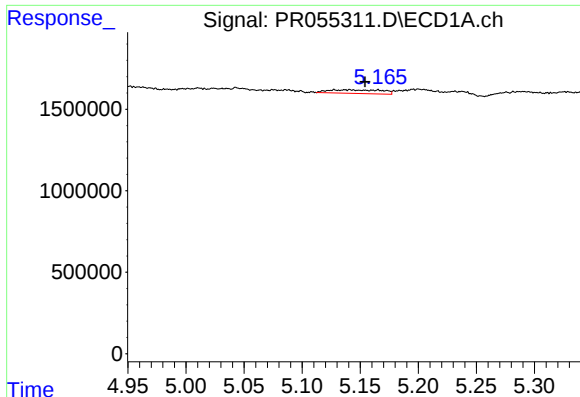
#20 AR-1242-5

R.T.: 5.815 min
Delta R.T.: -0.023 min
Response: 565350
Conc: 10.80 ng/ml



#20 AR-1242-5

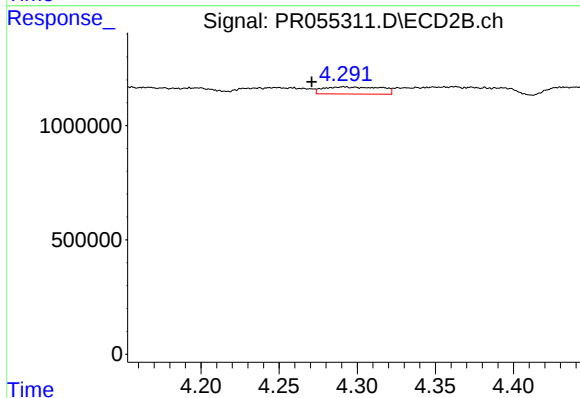
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 337375
Conc: 7.80 ng/ml



#22 AR-1248-2

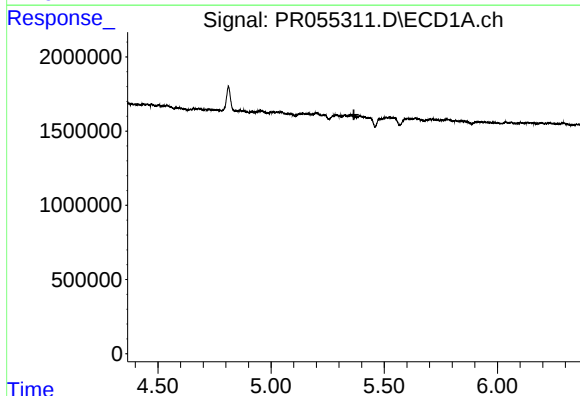
R.T.: 5.140 min
Delta R.T.: -0.014 min
Response: 698989
Conc: 8.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



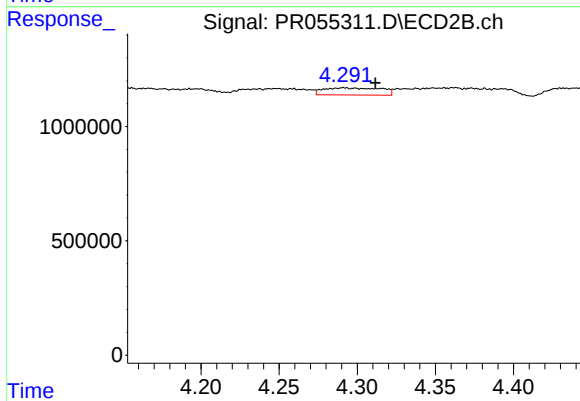
#22 AR-1248-2

R.T.: 4.292 min
Delta R.T.: 0.021 min
Response: 797291
Conc: 16.81 ng/ml



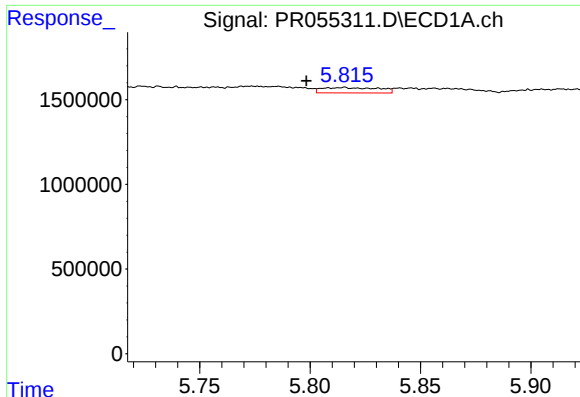
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#23 AR-1248-3

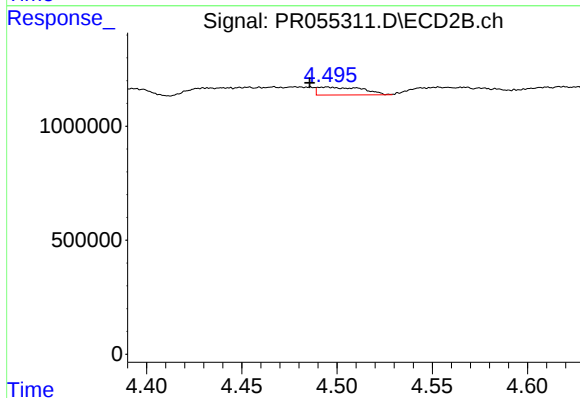
R.T.: 4.292 min
Delta R.T.: -0.020 min
Response: 797291
Conc: 16.76 ng/ml



#24 AR-1248-4

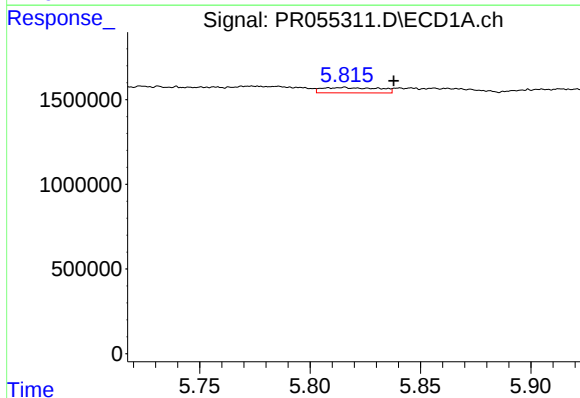
R.T.: 5.815 min
Delta R.T.: 0.017 min
Response: 565350
Conc: 6.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



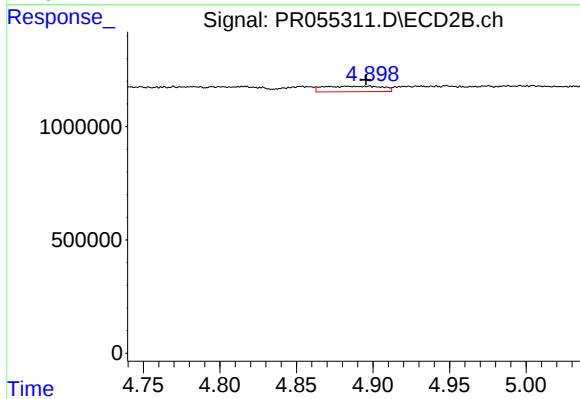
#24 AR-1248-4

R.T.: 4.494 min
Delta R.T.: 0.009 min
Response: 562494
Conc: 9.54 ng/ml



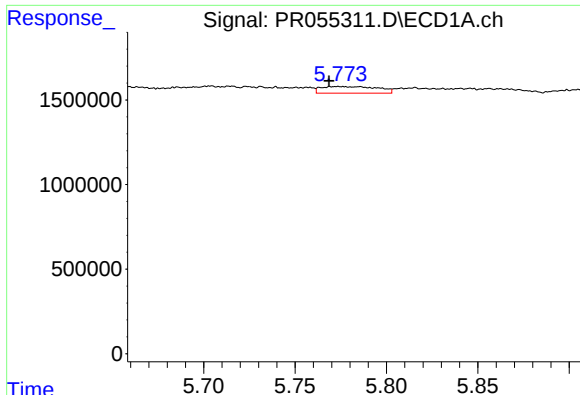
#25 AR-1248-5

R.T.: 5.815 min
Delta R.T.: -0.023 min
Response: 565350
Conc: 6.57 ng/ml



#25 AR-1248-5

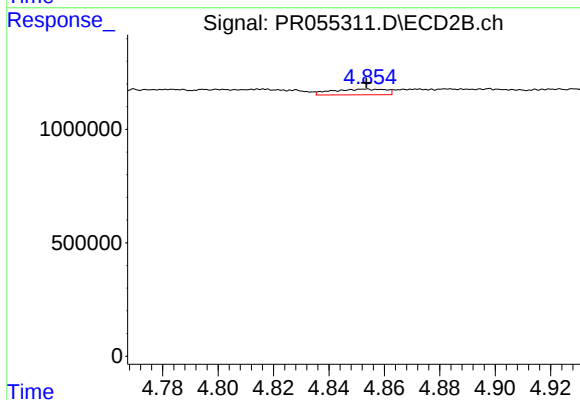
R.T.: 4.897 min
Delta R.T.: 0.002 min
Response: 657521
Conc: 11.38 ng/ml



#26 AR-1254-1

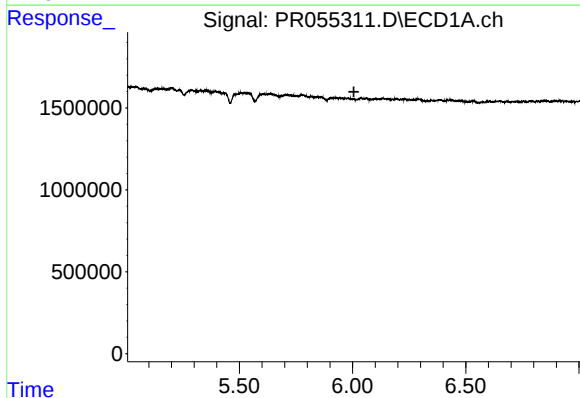
R.T.: 5.774 min
Delta R.T.: 0.005 min
Response: 853459
Conc: 9.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



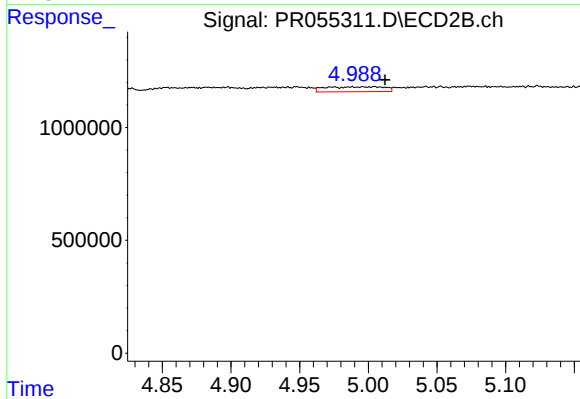
#26 AR-1254-1

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 337375
Conc: 3.86 ng/ml



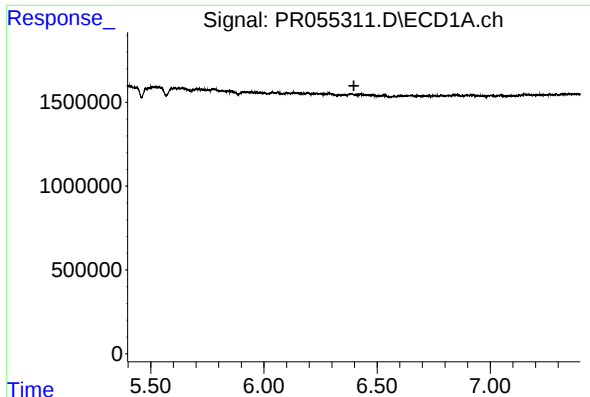
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



#27 AR-1254-2

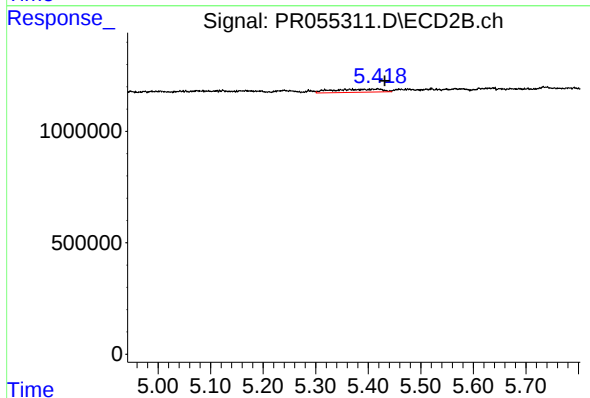
R.T.: 5.004 min
Delta R.T.: -0.008 min
Response: 654640
Conc: 8.49 ng/ml



#28 AR-1254-3

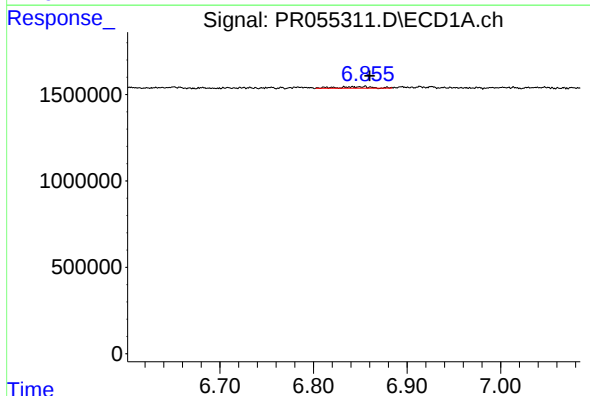
R.T.: 0.000 min
Exp R.T.: 6.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



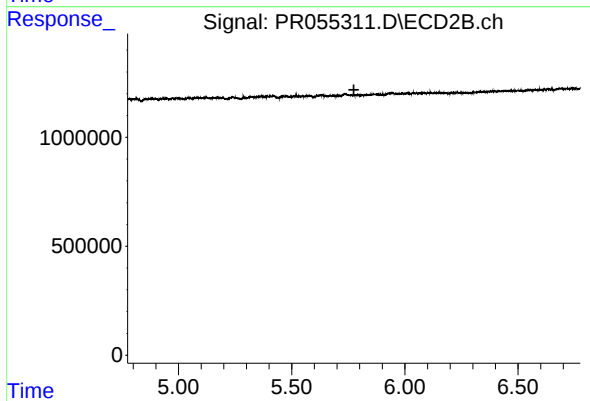
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: -0.013 min
Response: 927113
Conc: 7.52 ng/ml



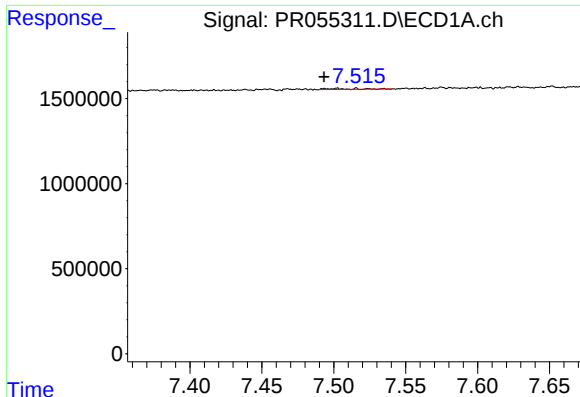
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.007 min
Response: 200942
Conc: 2.01 ng/ml



#32 AR-1260-2

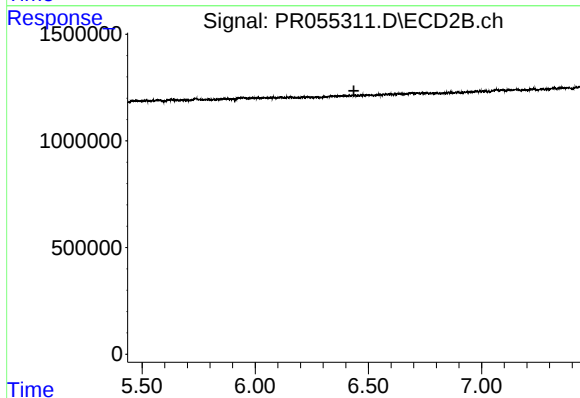
R.T.: 0.000 min
Exp R.T.: 5.775 min
Response: 0
Conc: N.D.



#34 AR-1260-4

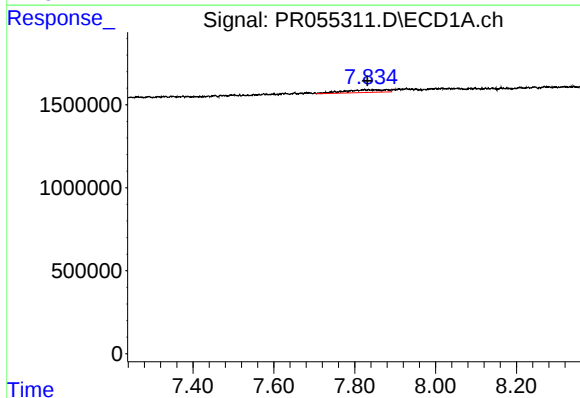
R.T.: 7.501 min
Delta R.T.: 0.008 min
Response: 70859
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



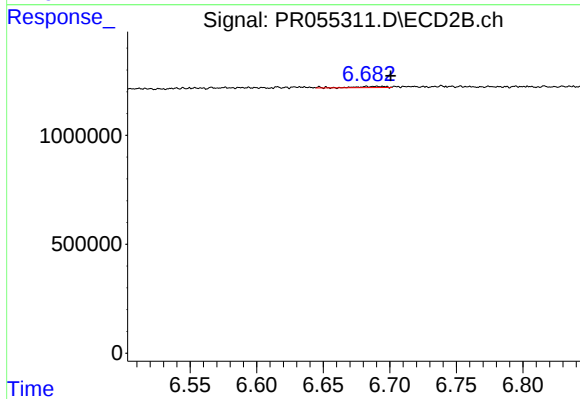
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



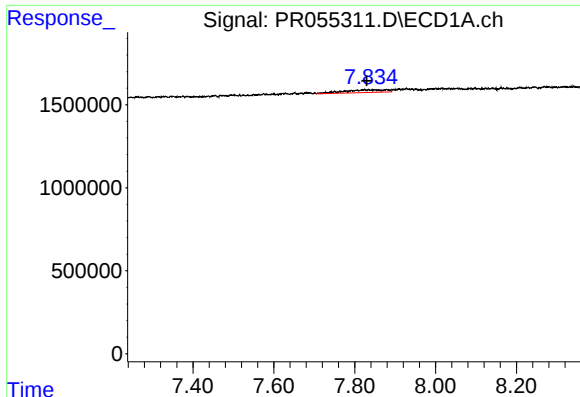
#35 AR-1260-5

R.T.: 7.823 min
Delta R.T.: -0.008 min
Response: 1209295
Conc: 7.89 ng/ml



#35 AR-1260-5

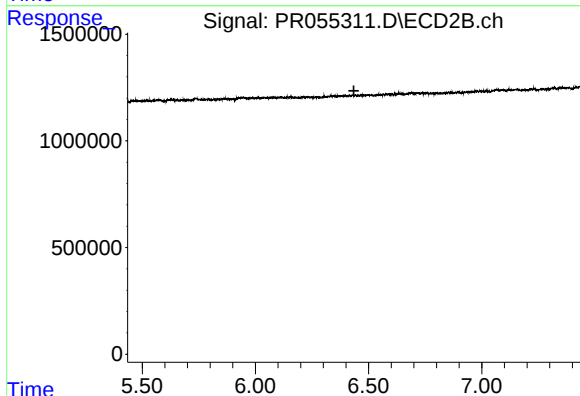
R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 85157
Conc: 0.52 ng/ml



#37 AR-1262-2

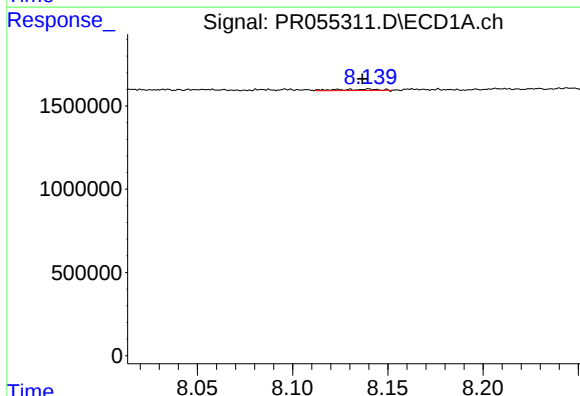
R.T.: 7.823 min
Delta R.T.: -0.007 min
Response: 1209295
Conc: 6.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



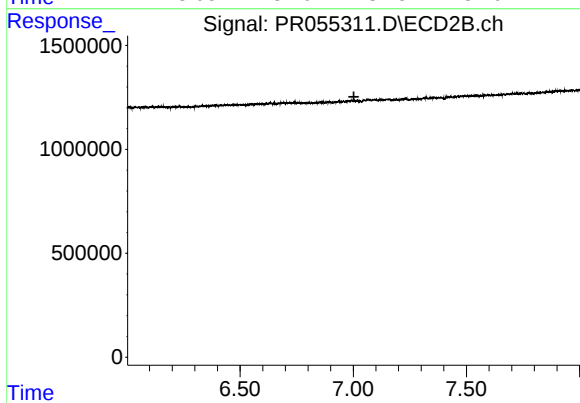
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



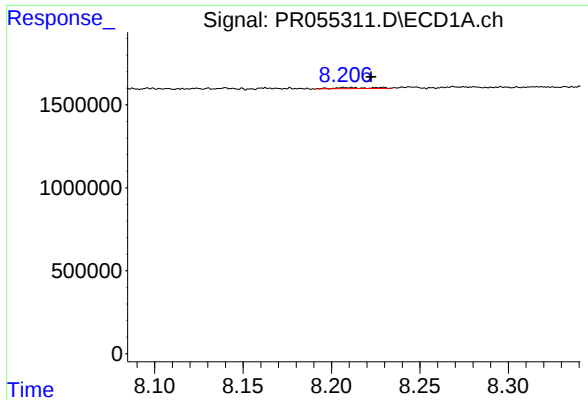
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.004 min
Response: 116144
Conc: 0.93 ng/ml



#38 AR-1262-3

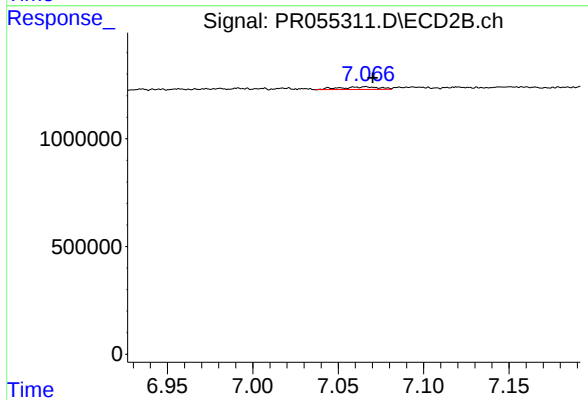
R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



#39 AR-1262-4

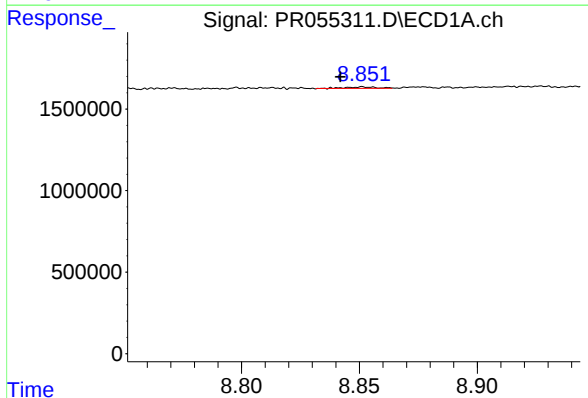
R.T.: 8.209 min
Delta R.T.: -0.014 min
Response: 95779
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



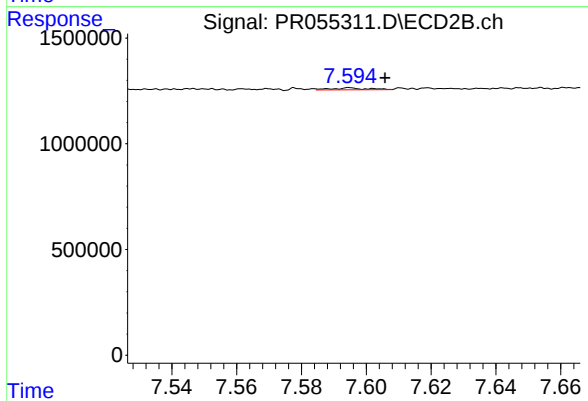
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 199820
Conc: 1.37 ng/ml



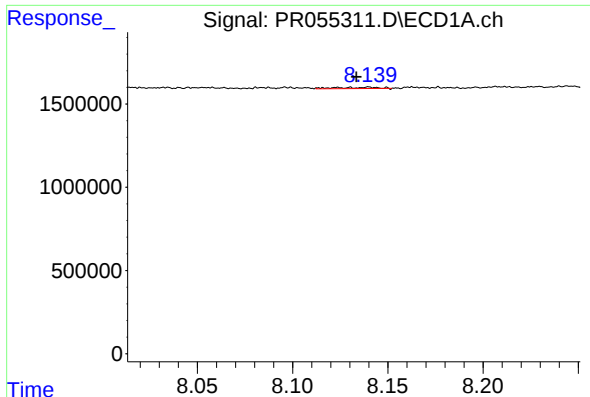
#40 AR-1262-5

R.T.: 8.852 min
Delta R.T.: 0.010 min
Response: 77770
Conc: 1.14 ng/ml



#40 AR-1262-5

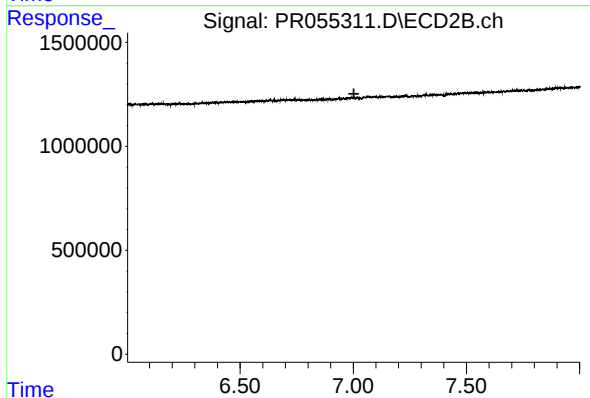
R.T.: 7.595 min
Delta R.T.: -0.011 min
Response: 73776
Conc: 1.07 ng/ml



#41 AR-1268-1

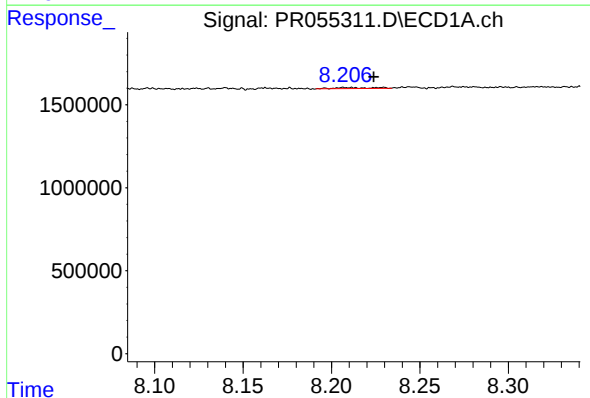
R.T.: 8.141 min
Delta R.T.: 0.007 min
Response: 116144
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



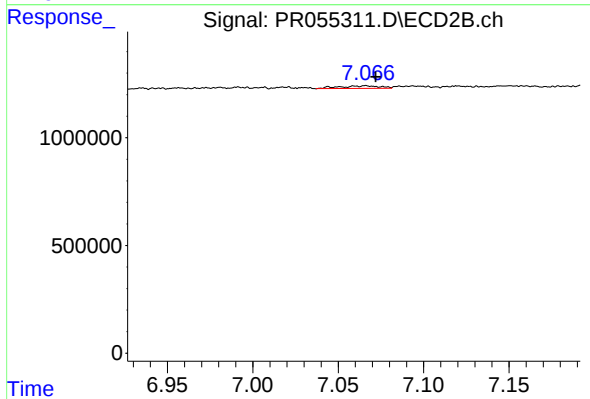
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



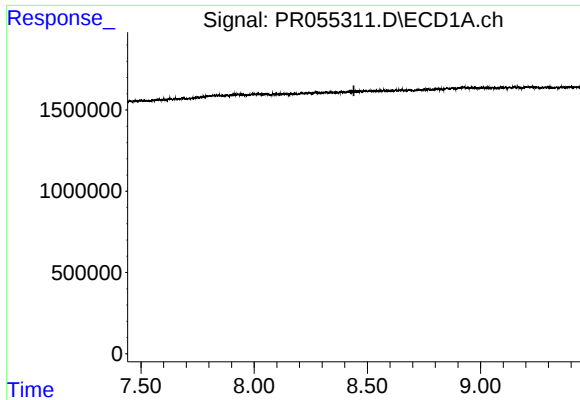
#42 AR-1268-2

R.T.: 8.209 min
Delta R.T.: -0.015 min
Response: 95779
Conc: 0.52 ng/ml



#42 AR-1268-2

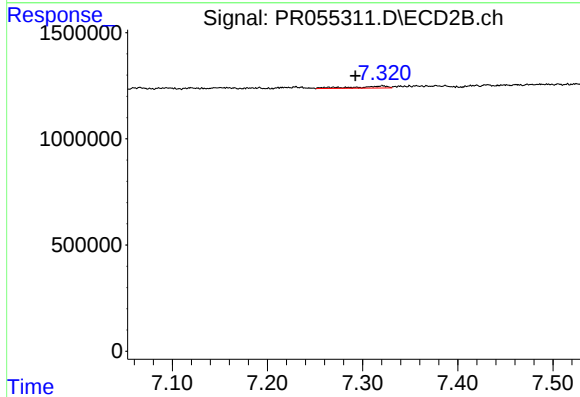
R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 199820
Conc: 1.00 ng/ml



#43 AR-1268-3

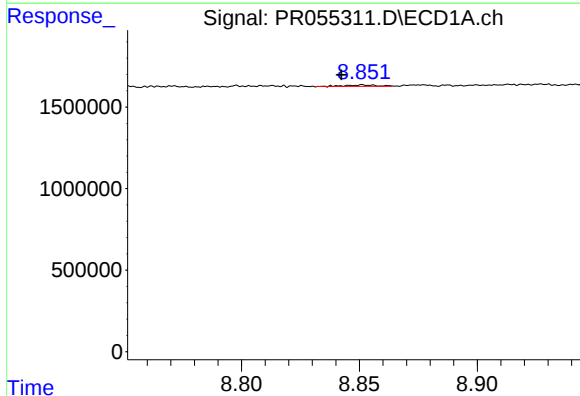
R.T.: 0.000 min
Exp R.T.: 8.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



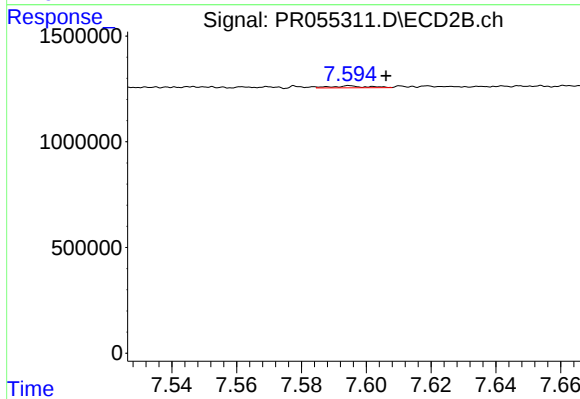
#43 AR-1268-3

R.T.: 7.321 min
Delta R.T.: 0.028 min
Response: 219820
Conc: 1.32 ng/ml



#44 AR-1268-4

R.T.: 8.852 min
Delta R.T.: 0.009 min
Response: 77770
Conc: 1.06 ng/ml



#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: -0.011 min
Response: 73776
Conc: 0.99 ng/ml