

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
 Data File : PR055760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 18:48
 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: Aug 09 00:22:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.633	2.904	91699902	43248973	21.490	21.540
2)	SA Decachlor...	9.528	8.123	36406555	35760269	20.476	19.659
Target Compounds							
3)	L1 AR-1016-1	4.868	0.000	157620	0	1.361	N.D. #
4)	L1 AR-1016-2	4.868	0.000	157620	0	0.960	N.D. #
7)	L1 AR-1016-5	5.367	0.000	549569	0	7.601	N.D. #
9)	L2 AR-1221-2	3.944	3.205	1373238	590198	37.904	34.422
12)	L3 AR-1232-2	4.555f	0.000	478149	0	11.141	N.D. #
13)	L3 AR-1232-3	4.868	0.000	157620	0	2.154	N.D. #
16)	L4 AR-1242-1	4.868	0.000	157620	0	1.676	N.D. #
17)	L4 AR-1242-2	4.868	0.000	157620	0	1.164	N.D. #
20)	L4 AR-1242-5	5.816f	4.865f	1755747	550689	30.487	11.124 #
21)	L5 AR-1248-1	4.868	0.000	157620	0	2.168	N.D. #
23)	L5 AR-1248-3	5.367	0.000	549569	0	5.523	N.D. #
24)	L5 AR-1248-4	5.816f	0.000	1755747	0	17.966	N.D. #
25)	L5 AR-1248-5	5.816f	4.888	1755747	189266	17.984	2.654 #
26)	L6 AR-1254-1	5.764	4.865f	2164064	550689	21.130	5.040 #
27)	L6 AR-1254-2	5.997	5.004	322308	1161528	2.193	11.995 #
28)	L6 AR-1254-3	6.385	5.417	695684	266094	4.748	1.747 #
30)	L6 AR-1254-5	7.165	0.000	131328	0	1.211	N.D. #
33)	L7 AR-1260-3	7.257	0.000	146074	0	1.618	N.D. #
35)	L7 AR-1260-5	7.856f	0.000	494214	0	2.542	N.D. #
36)	L8 AR-1262-1	7.257	0.000	146074	0	1.175	N.D. #
37)	L8 AR-1262-2	7.856f	0.000	494214	0	2.316	N.D. #
38)	L8 AR-1262-3	0.000	6.998	0	663899	N.D.	6.898 #
39)	L8 AR-1262-4	8.231	7.055	467747	50119	7.443	0.275 #
41)	L9 AR-1268-1	0.000	6.998	0	663899	N.D.	2.360 #
42)	L9 AR-1268-2	8.231	7.055	467747	50119	2.049	0.196 #
45)	L9 AR-1268-5	9.221	7.883	642730	780932	1.051	1.146

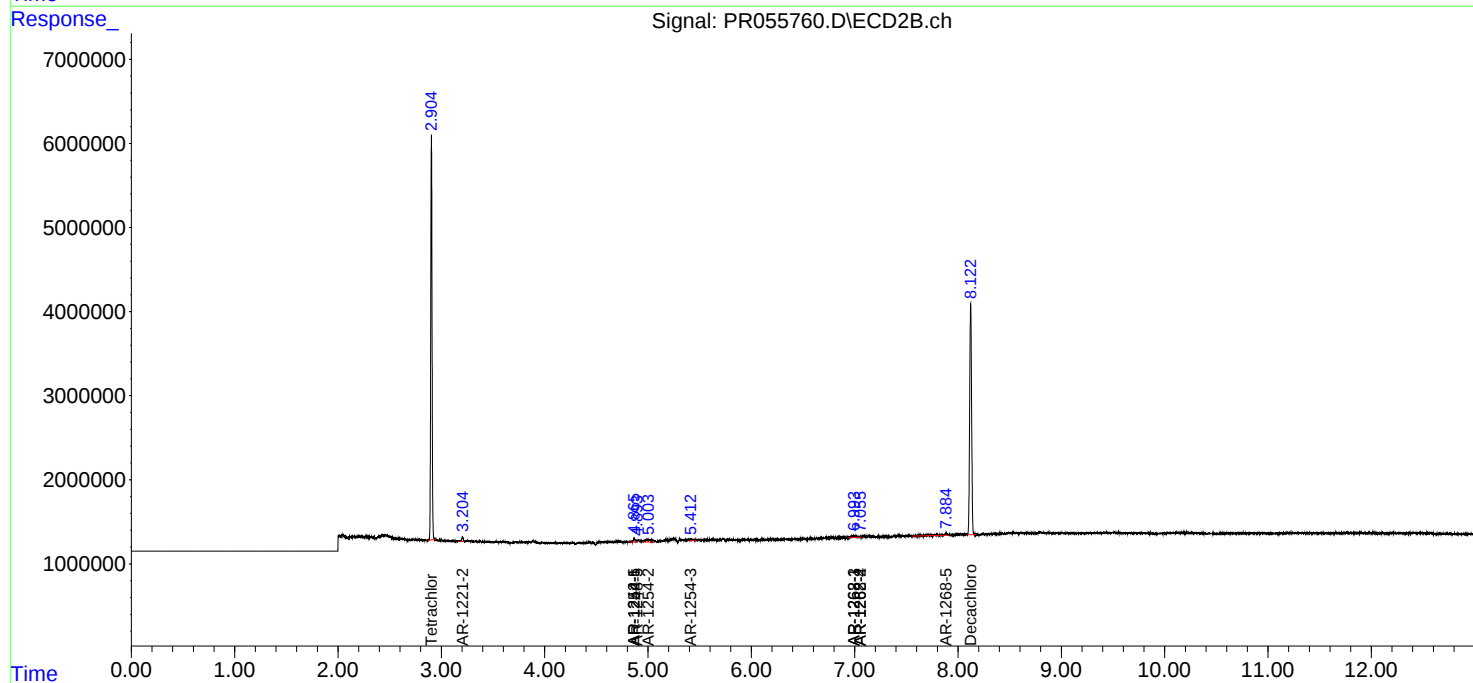
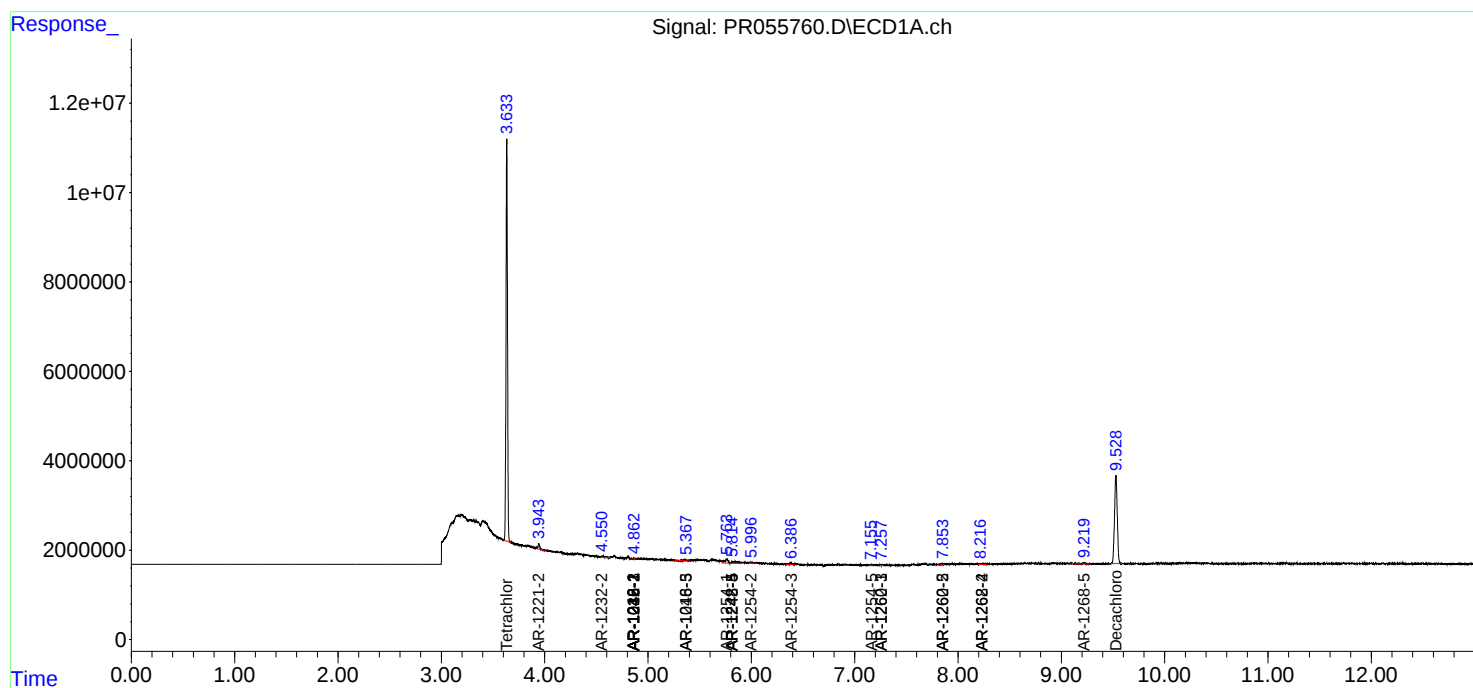
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

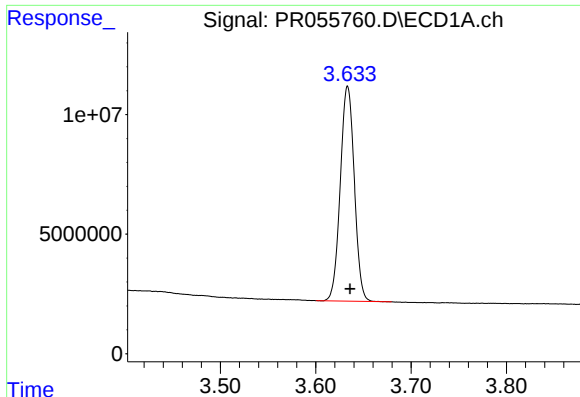
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

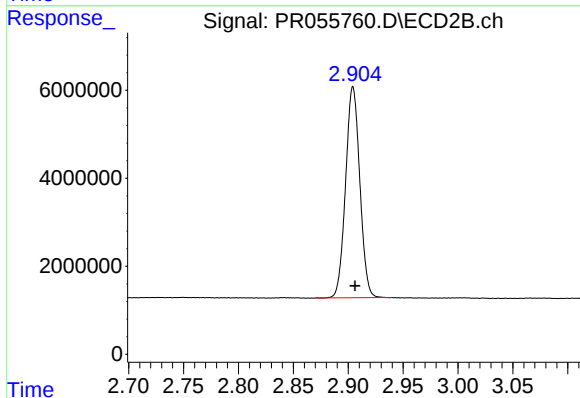




#1 Tetrachloro-m-xylene

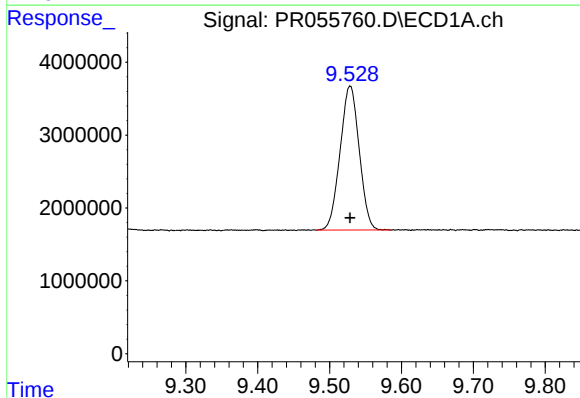
R.T.: 3.633 min
Delta R.T.: -0.003 min
Response: 91699902
Conc: 21.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



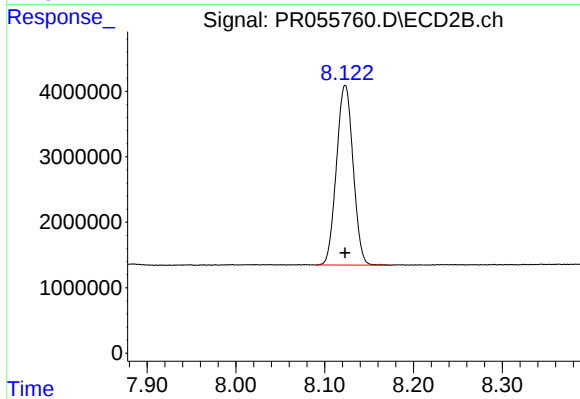
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 43248973
Conc: 21.54 ng/ml



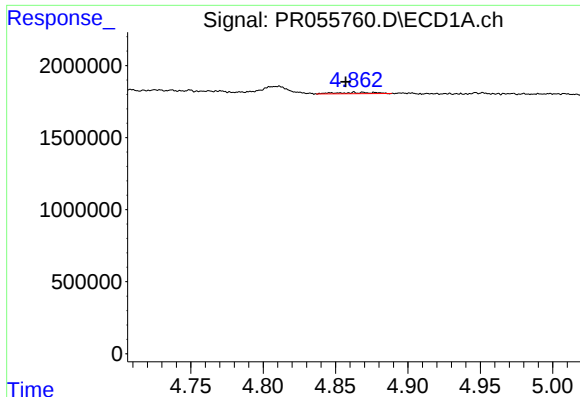
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 36406555
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

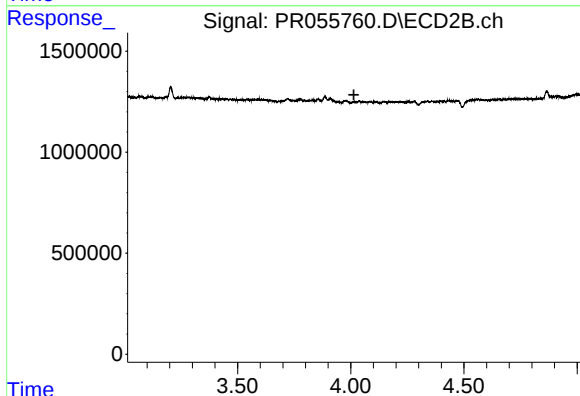
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 35760269
Conc: 19.66 ng/ml



#3 AR-1016-1

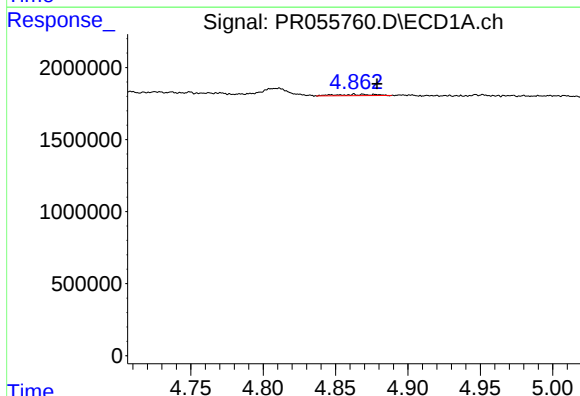
R.T.: 4.868 min
Delta R.T.: 0.011 min
Response: 157620
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



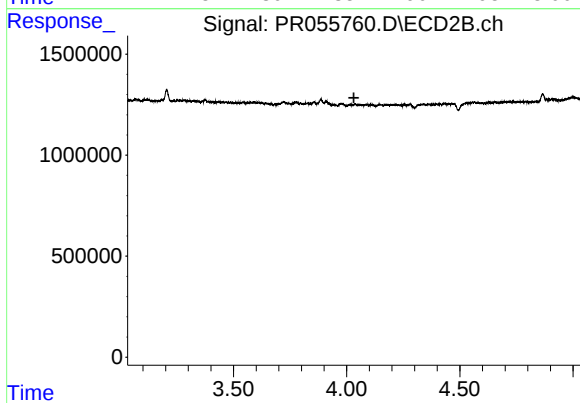
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



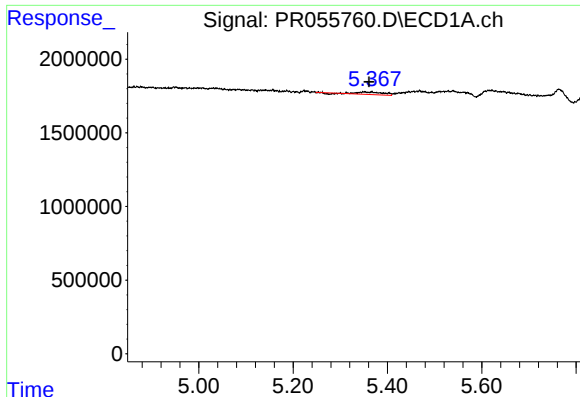
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.010 min
Response: 157620
Conc: 0.96 ng/ml



#4 AR-1016-2

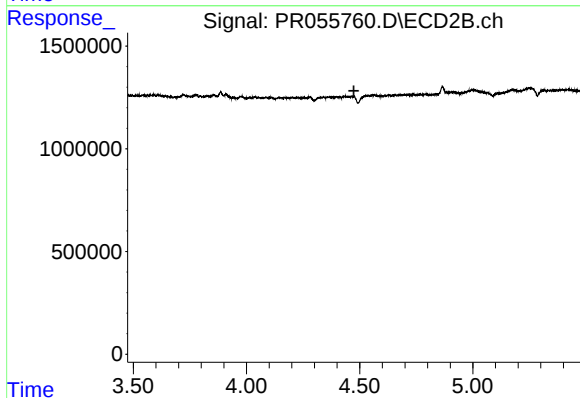
R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



#7 AR-1016-5

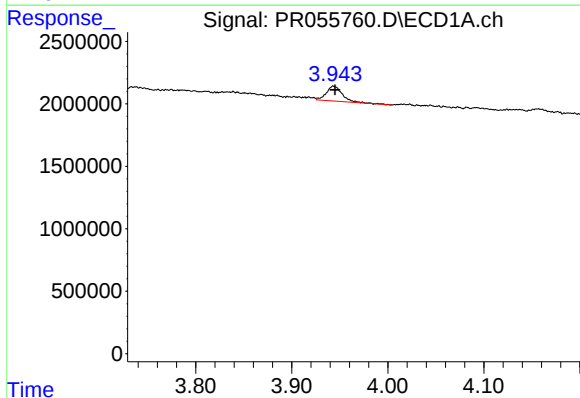
R.T.: 5.367 min
Delta R.T.: 0.006 min
Response: 549569
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



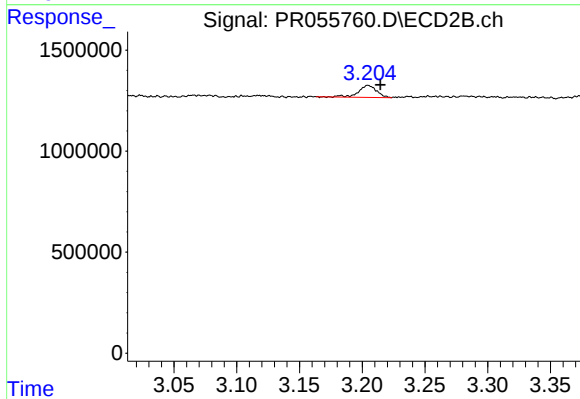
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



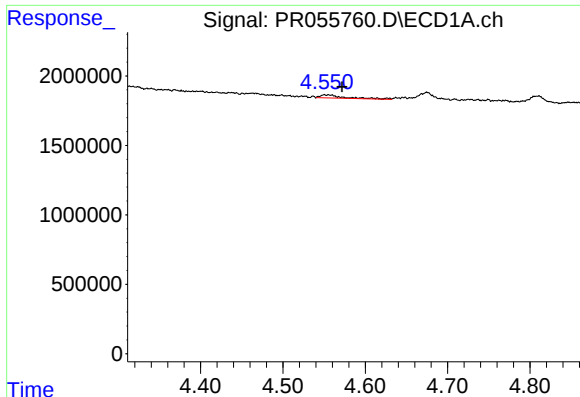
#9 AR-1221-2

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 1373238
Conc: 37.90 ng/ml



#9 AR-1221-2

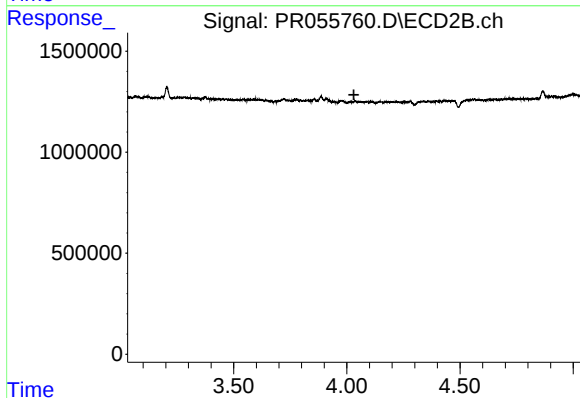
R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 590198
Conc: 34.42 ng/ml



#12 AR-1232-2

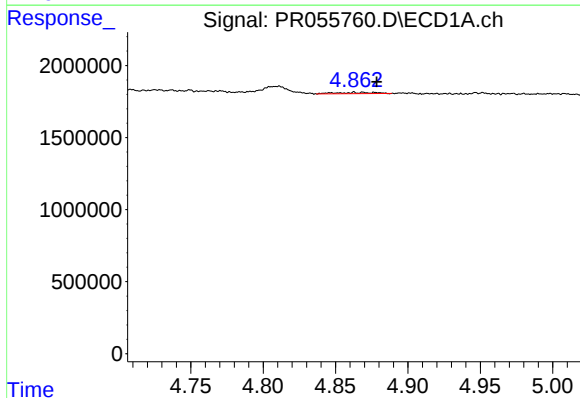
R.T.: 4.555 min
Delta R.T.: -0.017 min
Response: 478149
Conc: 11.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



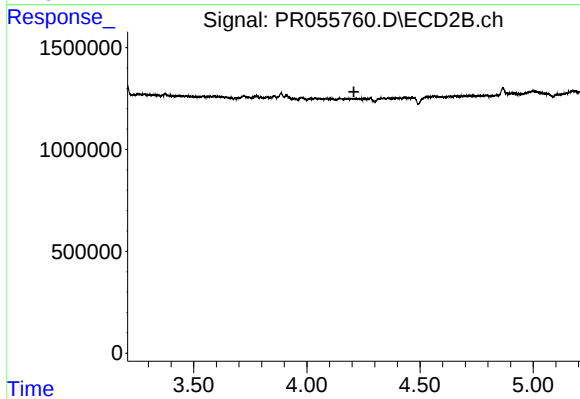
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



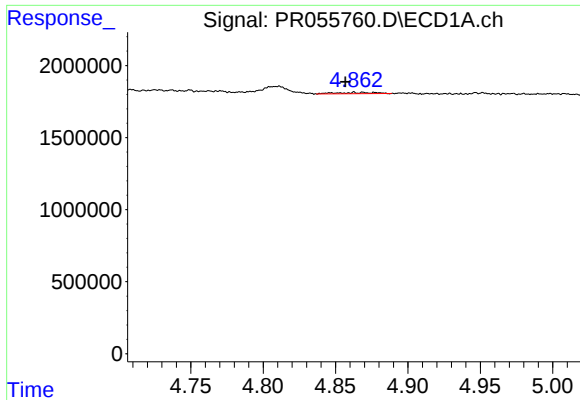
#13 AR-1232-3

R.T.: 4.868 min
Delta R.T.: -0.010 min
Response: 157620
Conc: 2.15 ng/ml



#13 AR-1232-3

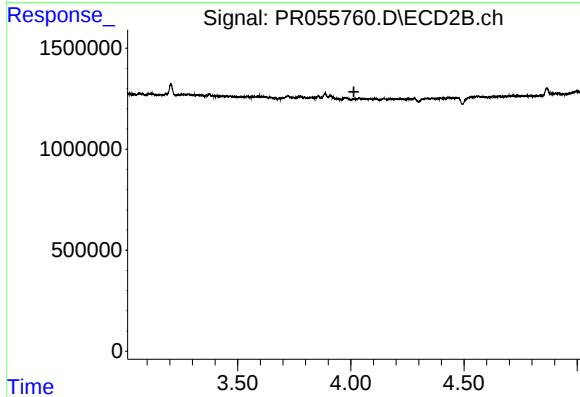
R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



#16 AR-1242-1

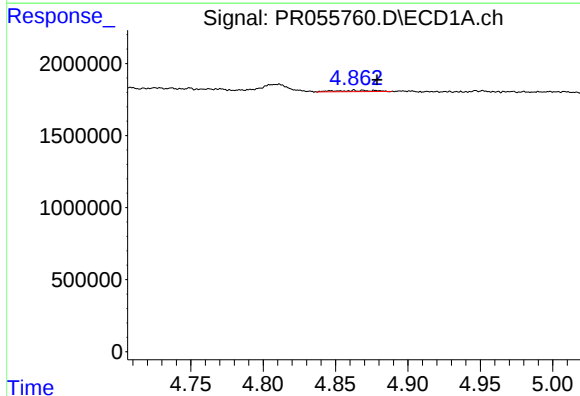
R.T.: 4.868 min
Delta R.T.: 0.011 min
Response: 157620
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



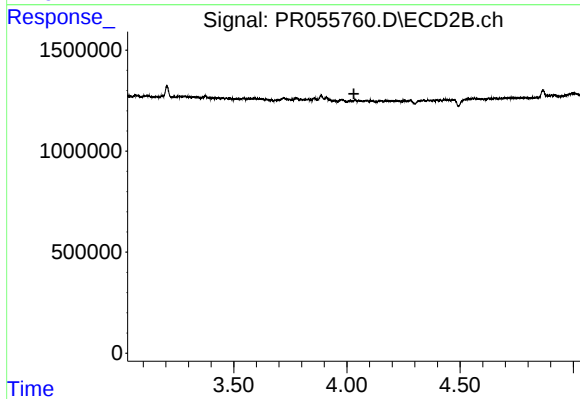
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



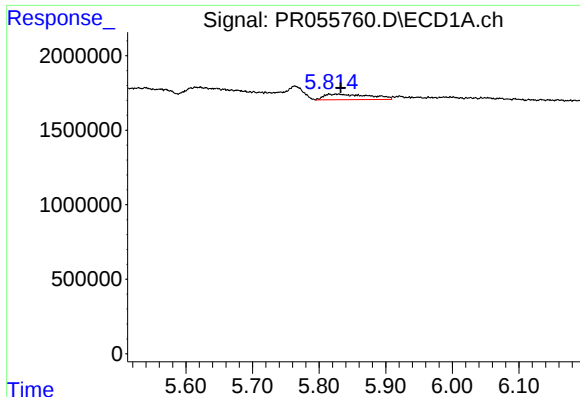
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.010 min
Response: 157620
Conc: 1.16 ng/ml



#17 AR-1242-2

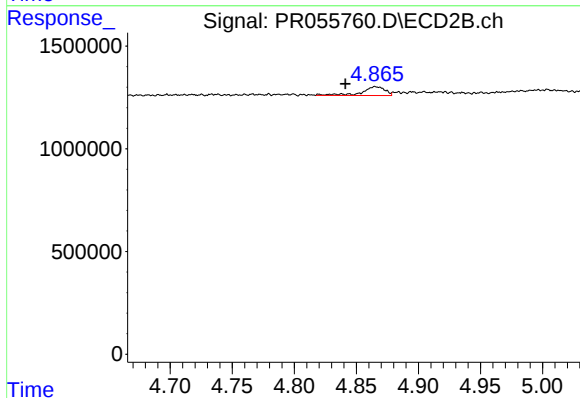
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#20 AR-1242-5

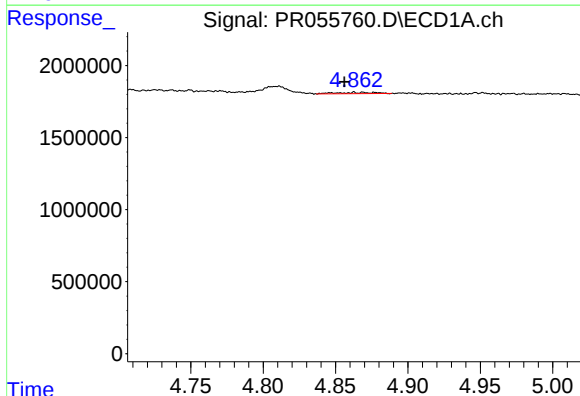
R.T.: 5.816 min
Delta R.T.: -0.016 min
Response: 1755747
Conc: 30.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



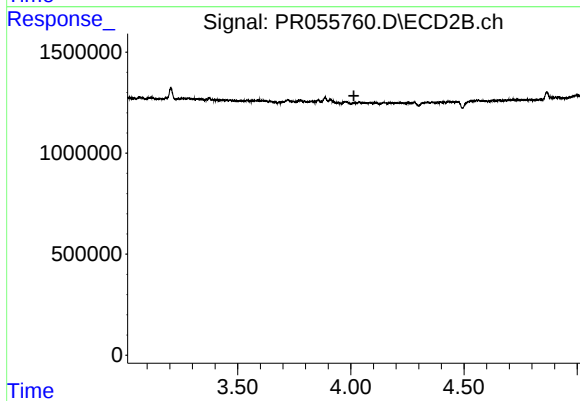
#20 AR-1242-5

R.T.: 4.865 min
Delta R.T.: 0.024 min
Response: 550689
Conc: 11.12 ng/ml



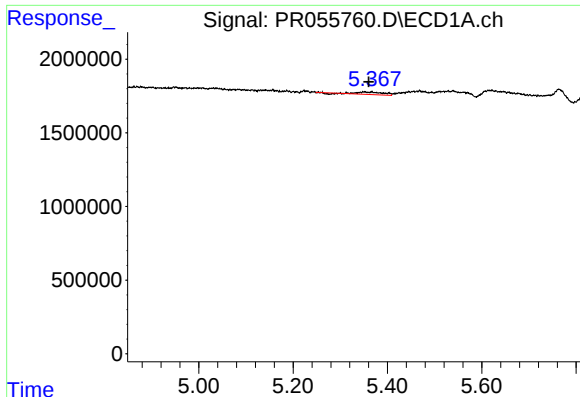
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: 0.012 min
Response: 157620
Conc: 2.17 ng/ml



#21 AR-1248-1

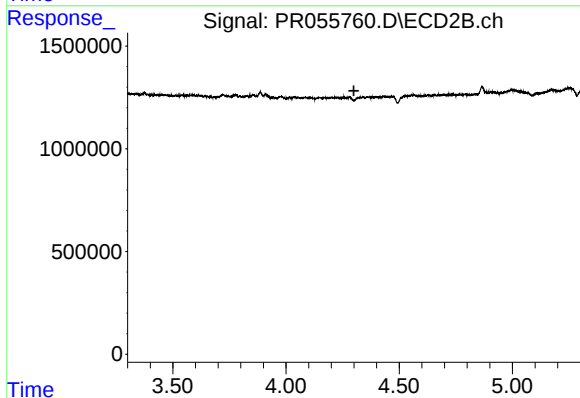
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.



#23 AR-1248-3

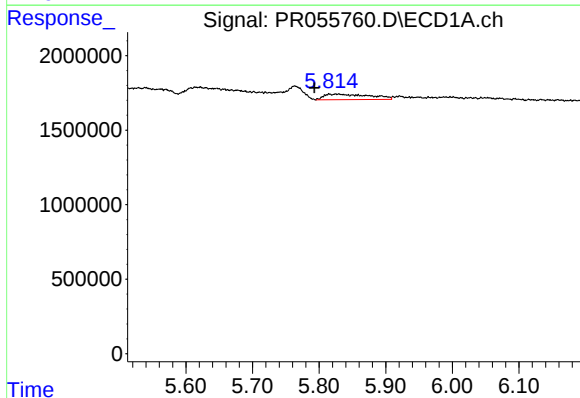
R.T.: 5.367 min
Delta R.T.: 0.007 min
Response: 549569
Conc: 5.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



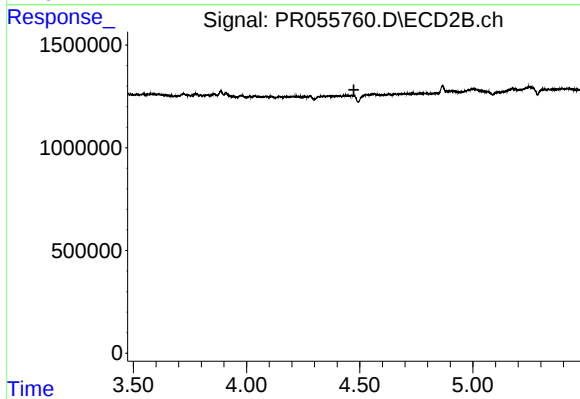
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



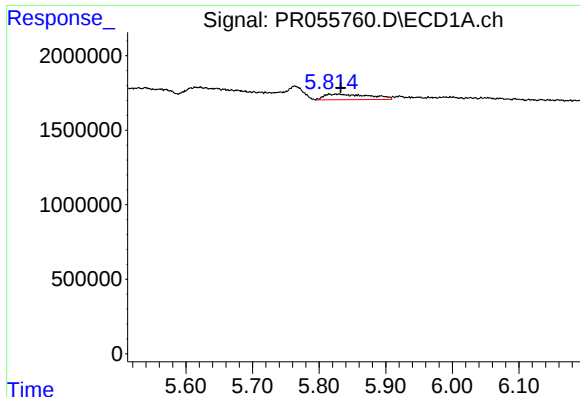
#24 AR-1248-4

R.T.: 5.816 min
Delta R.T.: 0.023 min
Response: 1755747
Conc: 17.97 ng/ml



#24 AR-1248-4

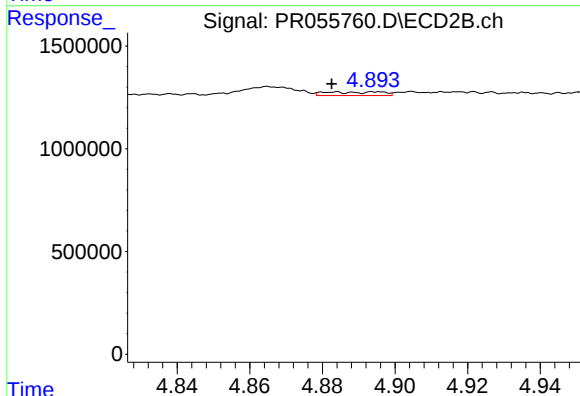
R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#25 AR-1248-5

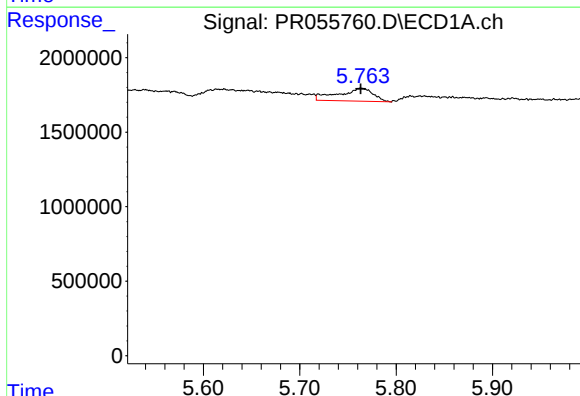
R.T.: 5.816 min
Delta R.T.: -0.016 min
Response: 1755747
Conc: 17.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



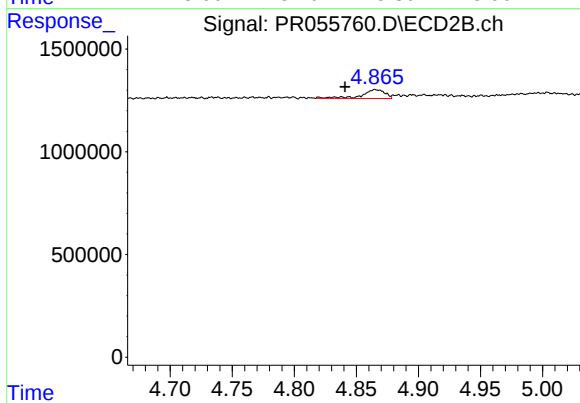
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: 0.006 min
Response: 189266
Conc: 2.65 ng/ml



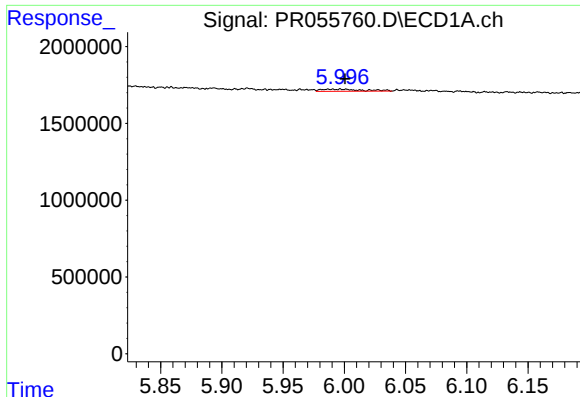
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 2164064
Conc: 21.13 ng/ml



#26 AR-1254-1

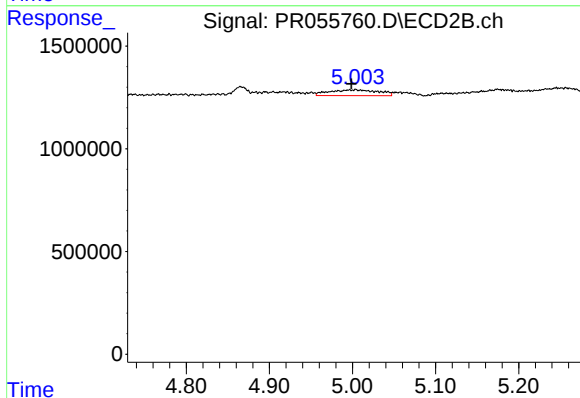
R.T.: 4.865 min
Delta R.T.: 0.025 min
Response: 550689
Conc: 5.04 ng/ml



#27 AR-1254-2

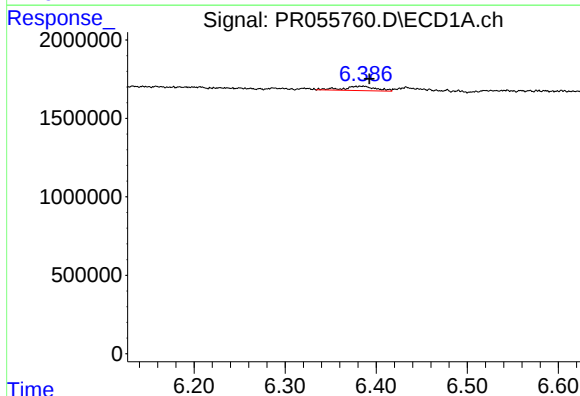
R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 322308
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



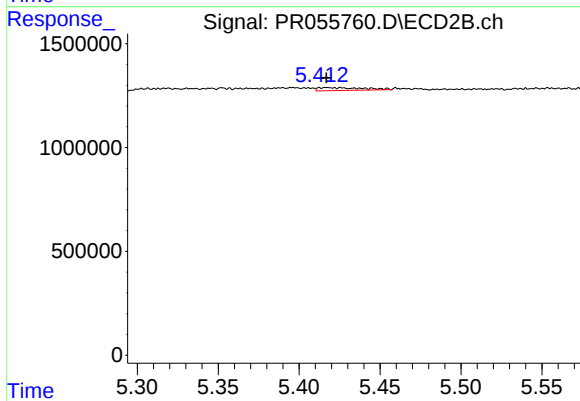
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.005 min
Response: 1161528
Conc: 12.00 ng/ml



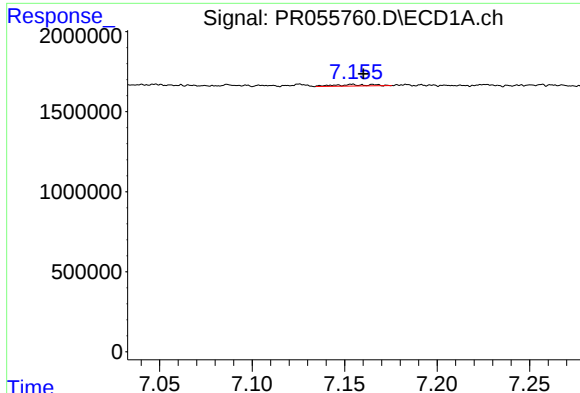
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 695684
Conc: 4.75 ng/ml



#28 AR-1254-3

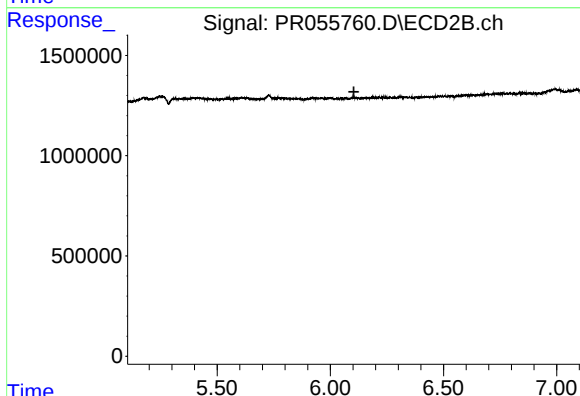
R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 266094
Conc: 1.75 ng/ml



#30 AR-1254-5

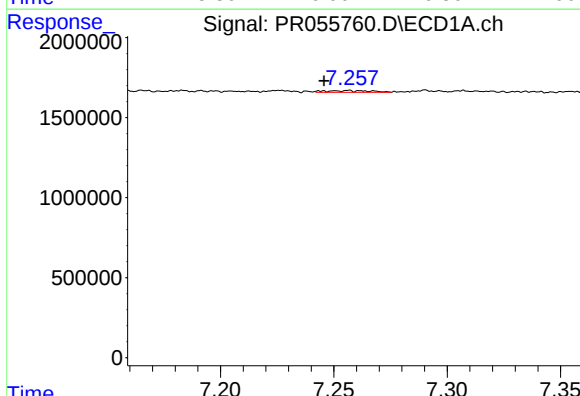
R.T.: 7.165 min
Delta R.T.: 0.005 min
Response: 131328
Conc: 1.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



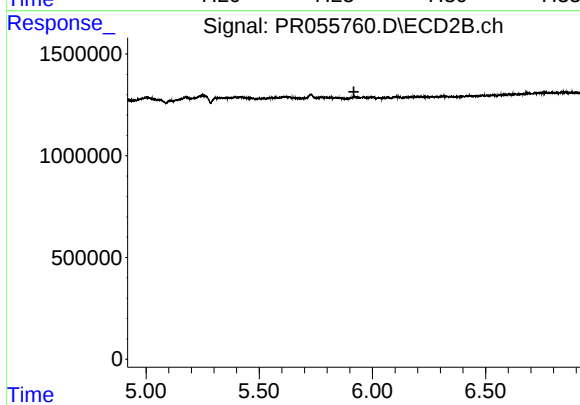
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



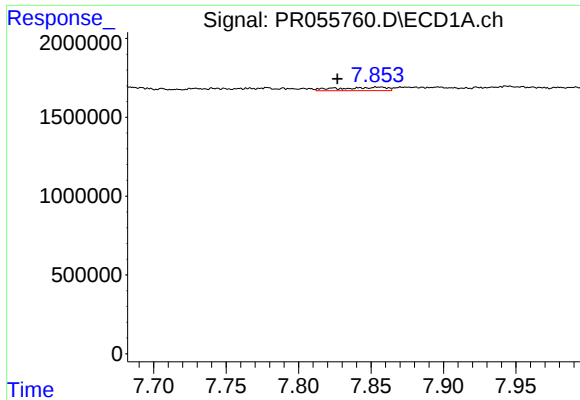
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.011 min
Response: 146074
Conc: 1.62 ng/ml



#33 AR-1260-3

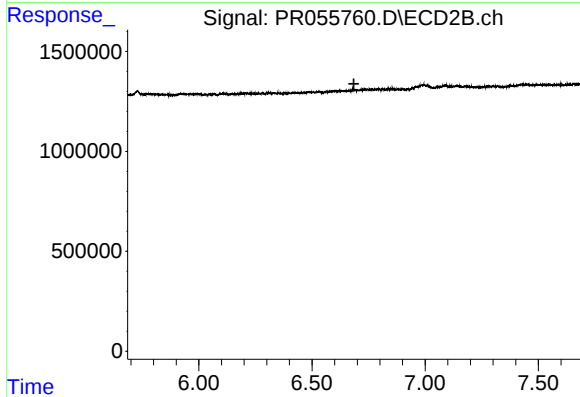
R.T.: 0.000 min
Exp R.T. : 5.918 min
Response: 0
Conc: N.D.



#35 AR-1260-5

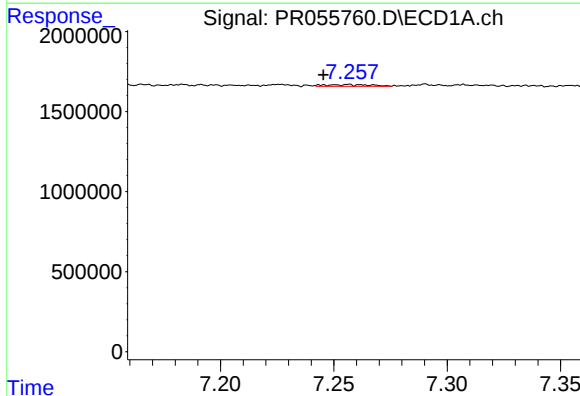
R.T.: 7.856 min
Delta R.T.: 0.029 min
Response: 494214
Conc: 2.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



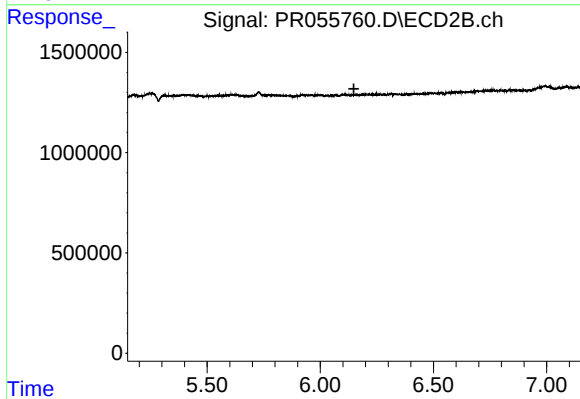
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



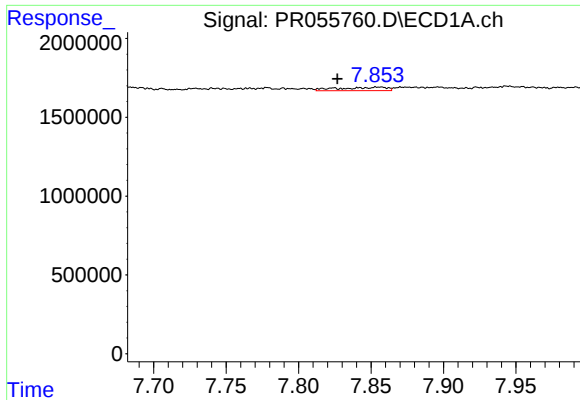
#36 AR-1262-1

R.T.: 7.257 min
Delta R.T.: 0.011 min
Response: 146074
Conc: 1.17 ng/ml



#36 AR-1262-1

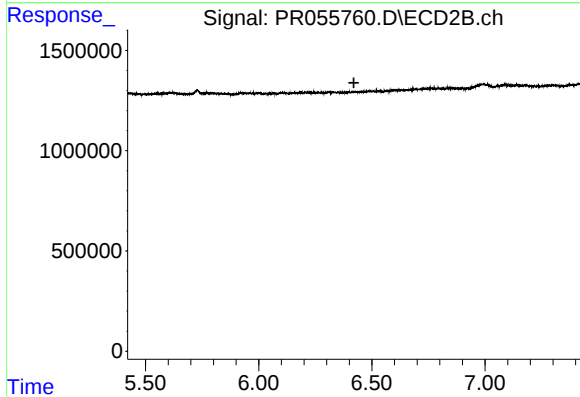
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#37 AR-1262-2

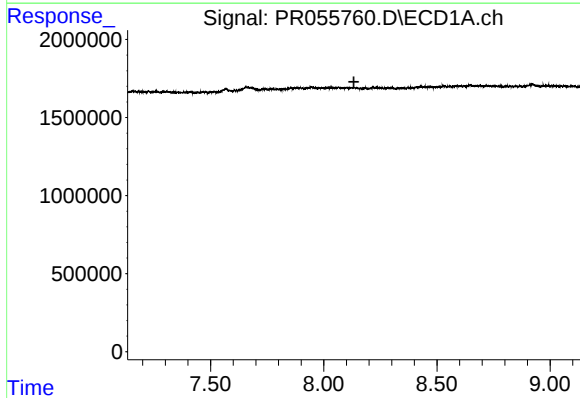
R.T.: 7.856 min
Delta R.T.: 0.029 min
Response: 494214
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



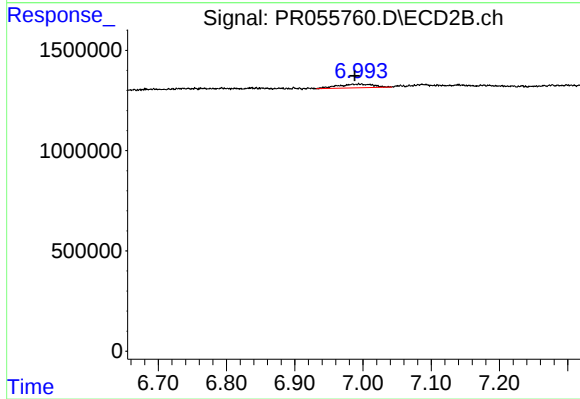
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



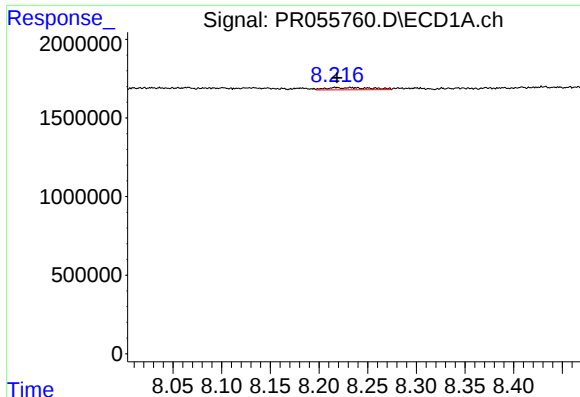
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#38 AR-1262-3

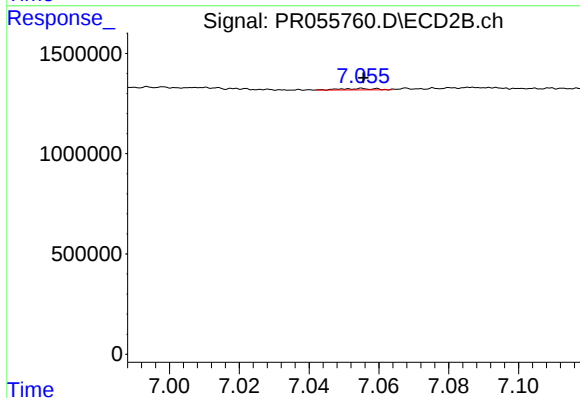
R.T.: 6.998 min
Delta R.T.: 0.010 min
Response: 663899
Conc: 6.90 ng/ml



#39 AR-1262-4

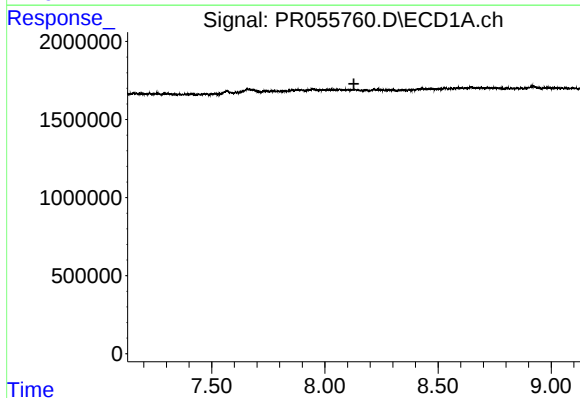
R.T.: 8.231 min
Delta R.T.: 0.013 min
Response: 467747
Conc: 7.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



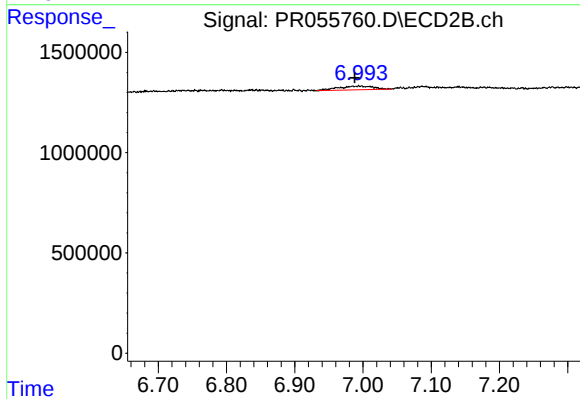
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 50119
Conc: 0.28 ng/ml



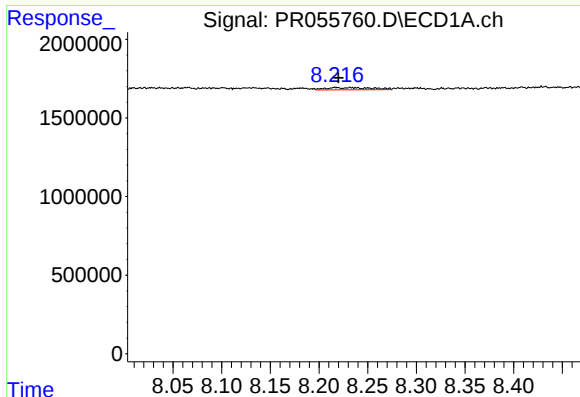
#41 AR-1268-1

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



#41 AR-1268-1

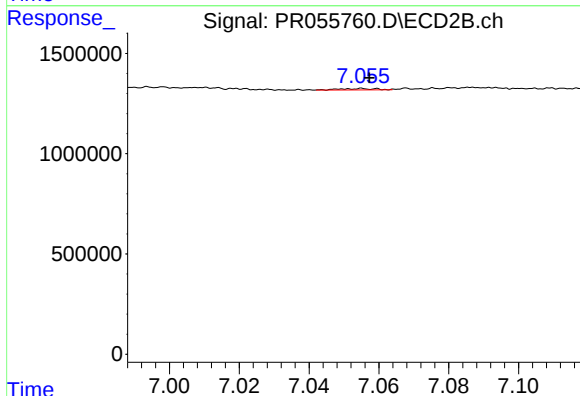
R.T.: 6.998 min
Delta R.T.: 0.010 min
Response: 663899
Conc: 2.36 ng/ml



#42 AR-1268-2

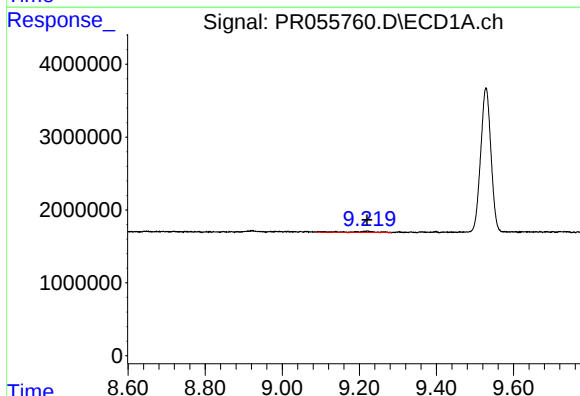
R.T.: 8.231 min
Delta R.T.: 0.011 min
Response: 467747
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



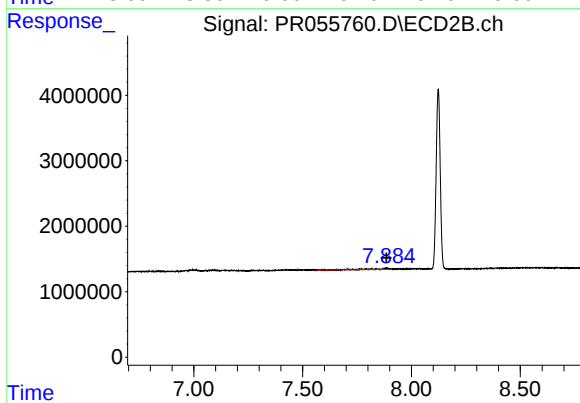
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 50119
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 642730
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 780932
Conc: 1.15 ng/ml