

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071622\
 Data File : PR055351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 14:13
 Operator : AJ\MA
 Sample : AIBLK88
 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: Jul 19 10:30:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.638	2.907	78313386	37827365	19.295	19.325
2)	SA Decachlor...	9.537	8.132	61826081	59873181	42.984	39.824
Target Compounds							
3)	L1 AR-1016-1	4.817f	4.038	45383	144639	0.420	2.345 #
4)	L1 AR-1016-2	0.000	4.038	0	144639	N.D.	1.664 #
7)	L1 AR-1016-5	0.000	4.520	0	136313	N.D.	2.850 #
8)	L2 AR-1221-1	0.000	3.157	0	77276	N.D.	3.394 #
9)	L2 AR-1221-2	3.950	3.208	1050329	646739	30.575	39.503 #
10)	L2 AR-1221-3	4.026	0.000	58759	0	0.549	N.D. #
11)	L3 AR-1232-1	4.026	0.000	58759	0	0.654	N.D. #
12)	L3 AR-1232-2	0.000	4.038	0	144639	N.D.	3.578 #
15)	L3 AR-1232-5	0.000	4.520	0	136313	N.D.	6.489 #
16)	L4 AR-1242-1	4.817f	4.038	45383	144639	0.487	2.701 #
17)	L4 AR-1242-2	0.000	4.038	0	144639	N.D.	1.915 #
20)	L4 AR-1242-5	0.000	4.846	0	85208	N.D.	1.712 #
21)	L5 AR-1248-1	4.817f	4.038	45383	144639	0.649	3.706 #
24)	L5 AR-1248-4	0.000	4.520	0	136313	N.D.	2.003 #
25)	L5 AR-1248-5	0.000	4.846f	0	85208	N.D.	1.266 #
26)	L6 AR-1254-1	0.000	4.846	0	85208	N.D.	0.815 #
27)	L6 AR-1254-2	6.008	4.982	79348	257773	0.576	2.831 #
28)	L6 AR-1254-3	6.390	5.441	546889	517756	4.037	3.524
29)	L6 AR-1254-4	0.000	5.640f	0	50064	N.D.	0.550 #
30)	L6 AR-1254-5	7.152	6.109	101236	307846	0.997	2.341 #
31)	L7 AR-1260-1	6.576	5.569	43710	269691	0.509	3.232 #
32)	L7 AR-1260-2	6.862	5.766	103545	116885	1.061	1.177
33)	L7 AR-1260-3	7.250	5.926	82189	209765	1.126	2.220 #
34)	L7 AR-1260-4	7.474	6.428	158495	328579	1.859	4.082 #
35)	L7 AR-1260-5	7.835	6.692	663227	339037	4.196	1.783 #
36)	L8 AR-1262-1	7.250	6.154	82189	172613	0.681	1.258 #
37)	L8 AR-1262-2	7.835	6.692	663227	339037	3.260	1.364 #
38)	L8 AR-1262-3	8.138	7.060f	342805	285317	2.412	2.916
39)	L8 AR-1262-4	8.211	7.060	858421	285317	7.790	1.550 #
40)	L8 AR-1262-5	0.000	7.604	0	92835	N.D.	1.075 #
41)	L9 AR-1268-1	8.138	7.060f	342805	285317	1.232	0.868 #
42)	L9 AR-1268-2	8.211	7.060	858421	285317	3.372	0.951 #
43)	L9 AR-1268-3	8.440	7.287	155117	342065	0.729	1.358 #
44)	L9 AR-1268-4	0.000	7.604	0	92835	N.D.	0.834 #
45)	L9 AR-1268-5	9.226	7.893	266704	826928	0.396	1.040 #

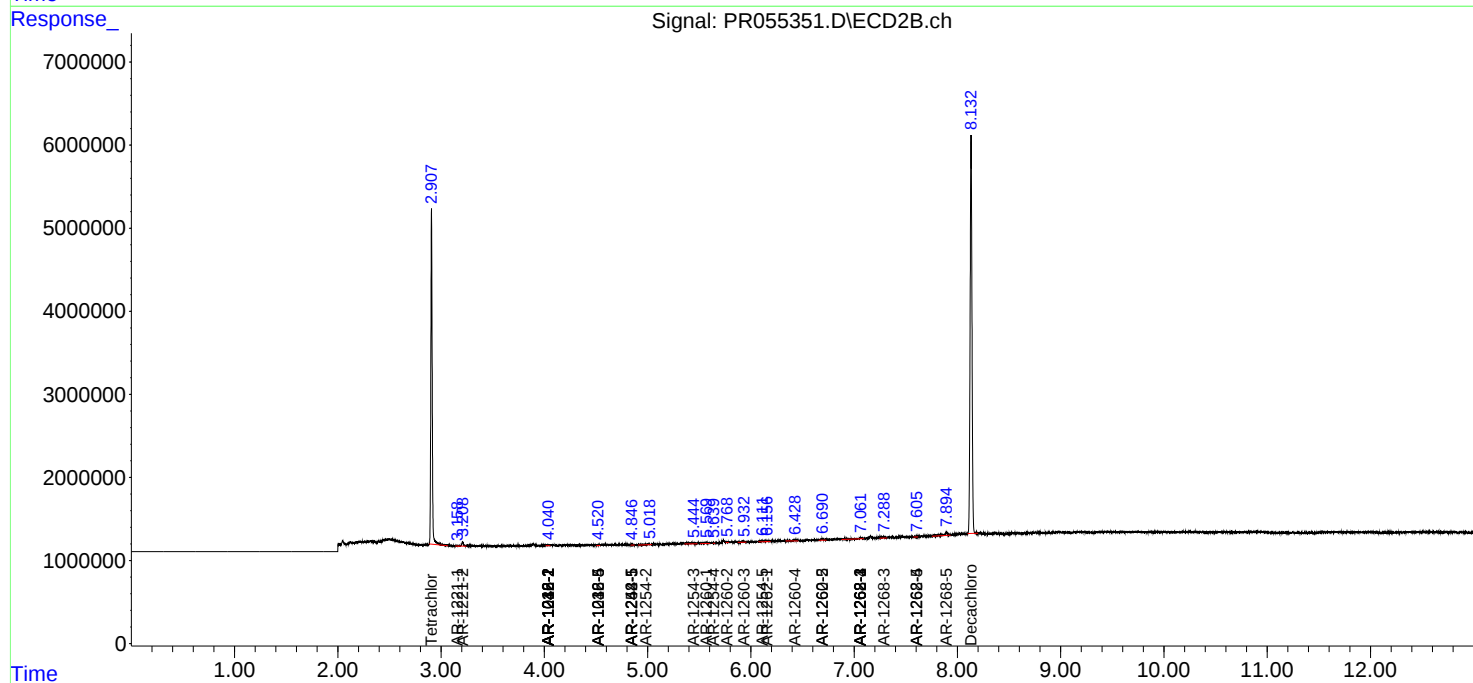
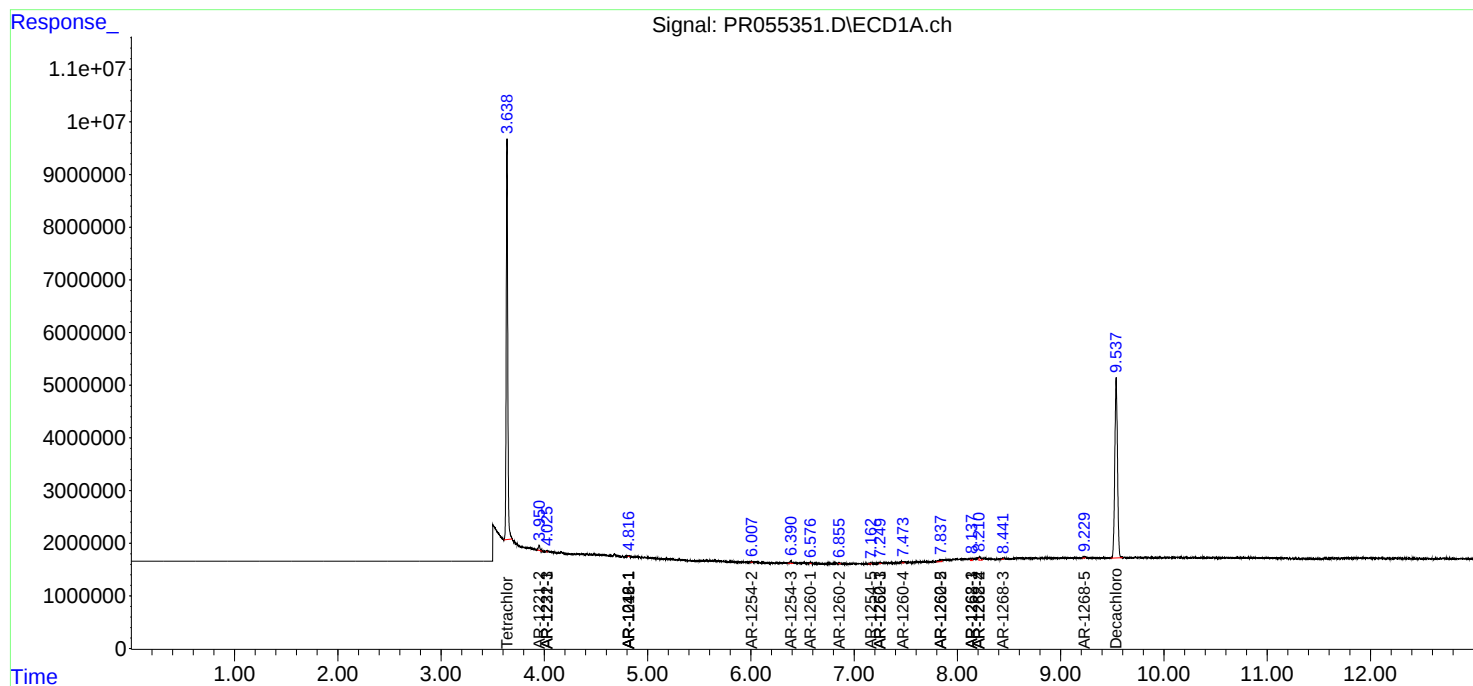
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

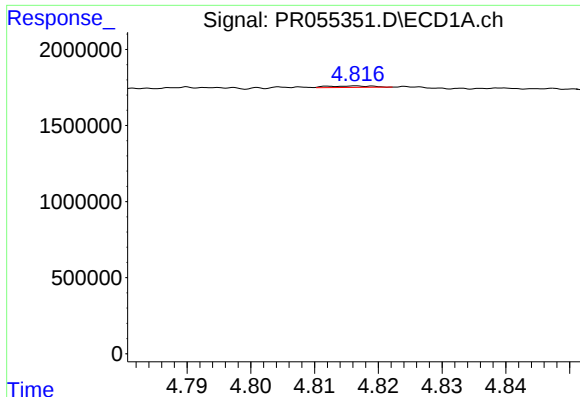
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071622\
Data File : PR055351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 14:13
Operator : AJ\MA
Sample : AIBLK88
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 10:30:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

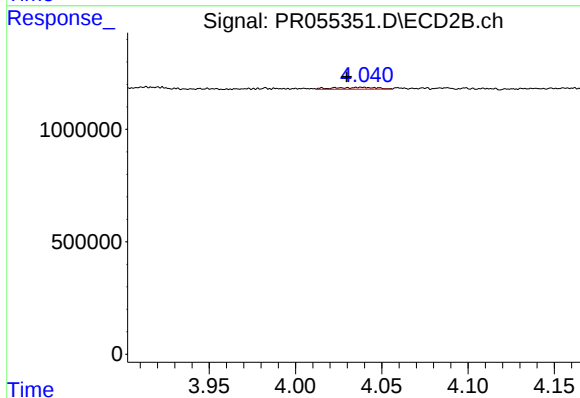




#3 AR-1016-1

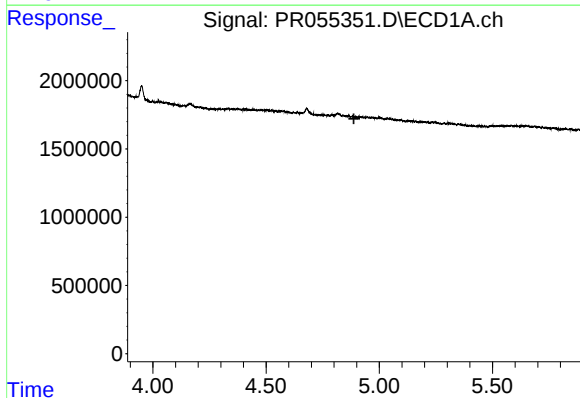
R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 45383
Conc: 0.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



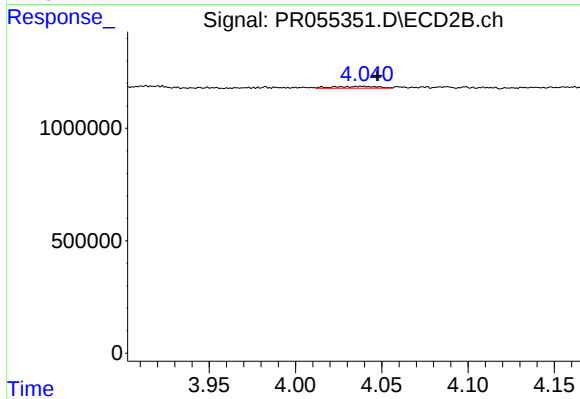
#3 AR-1016-1

R.T.: 4.038 min
Delta R.T.: 0.008 min
Response: 144639
Conc: 2.35 ng/ml



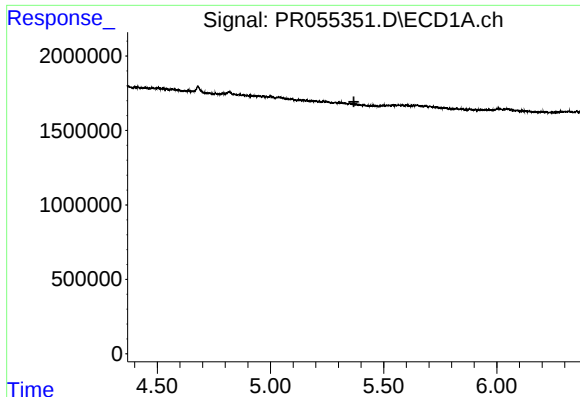
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

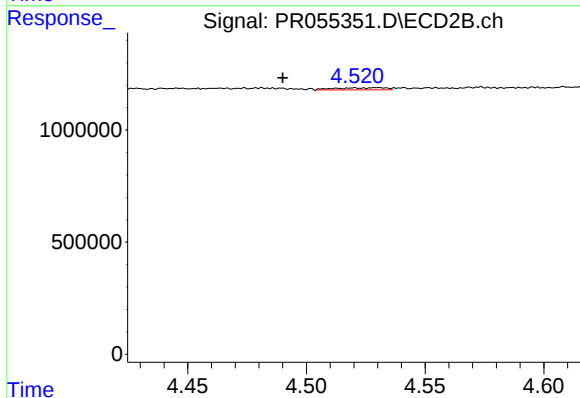
R.T.: 4.038 min
Delta R.T.: -0.009 min
Response: 144639
Conc: 1.66 ng/ml



#7 AR-1016-5

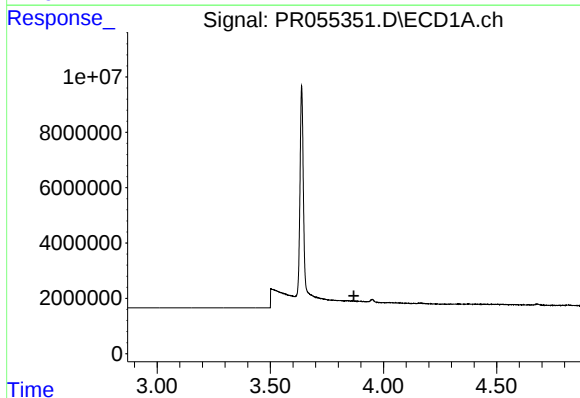
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



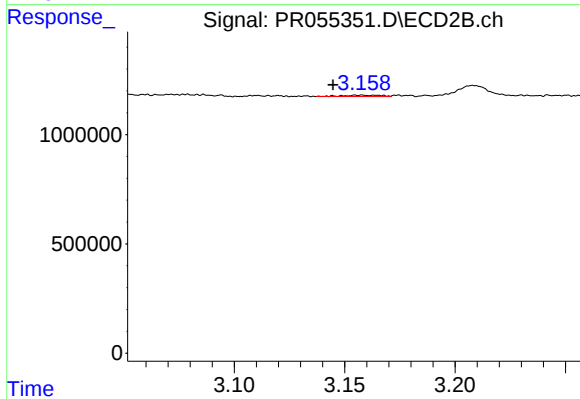
#7 AR-1016-5

R.T.: 4.520 min
Delta R.T.: 0.030 min
Response: 136313
Conc: 2.85 ng/ml



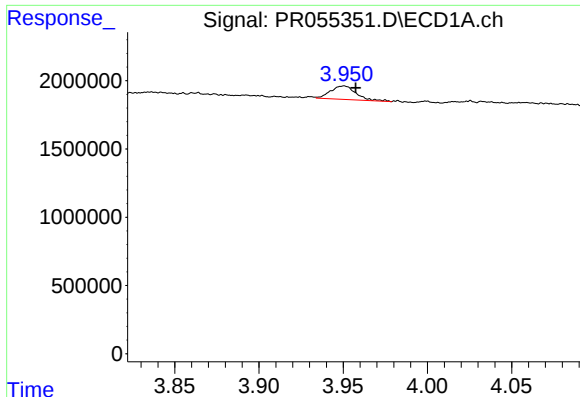
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.



#8 AR-1221-1

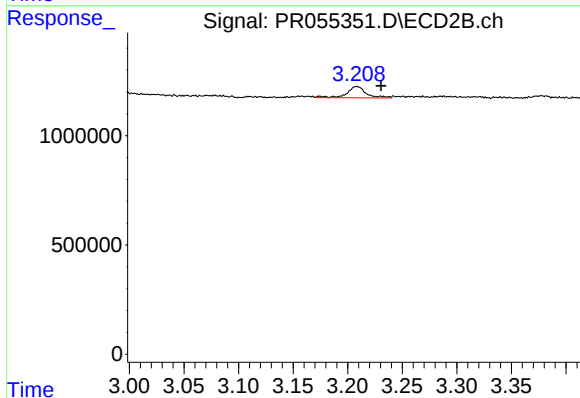
R.T.: 3.157 min
Delta R.T.: 0.013 min
Response: 77276
Conc: 3.39 ng/ml



#9 AR-1221-2

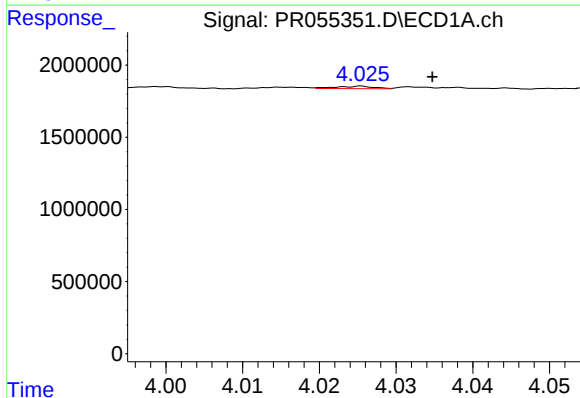
R.T.: 3.950 min
Delta R.T.: -0.007 min
Response: 1050329
Conc: 30.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



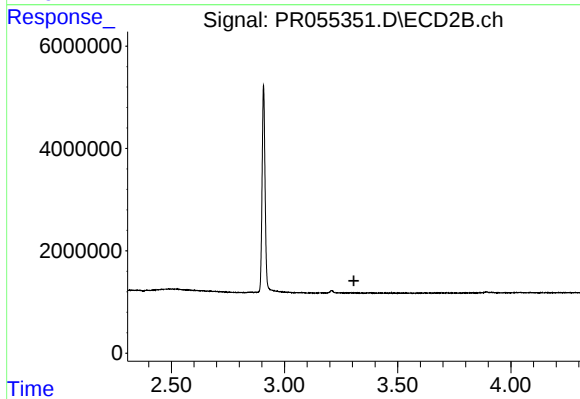
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.022 min
Response: 646739
Conc: 39.50 ng/ml



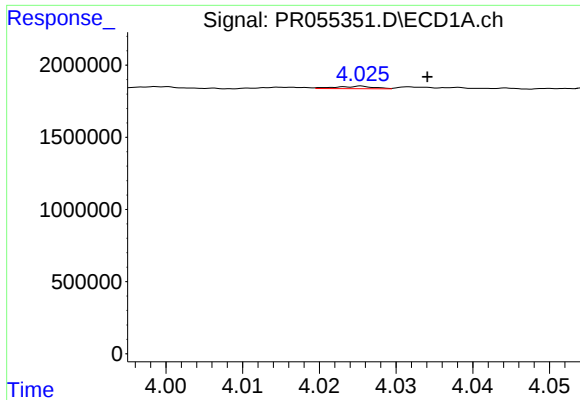
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: -0.009 min
Response: 58759
Conc: 0.55 ng/ml



#10 AR-1221-3

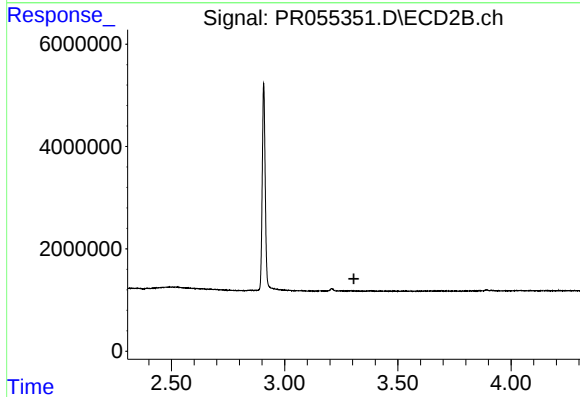
R.T.: 0.000 min
Exp R.T. : 3.306 min
Response: 0
Conc: N.D.



#11 AR-1232-1

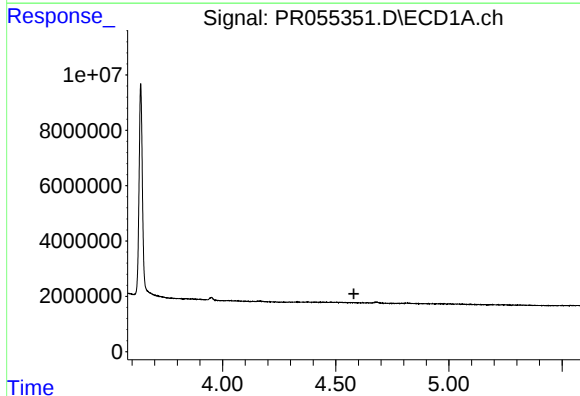
R.T.: 4.026 min
Delta R.T.: -0.009 min
Response: 58759
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



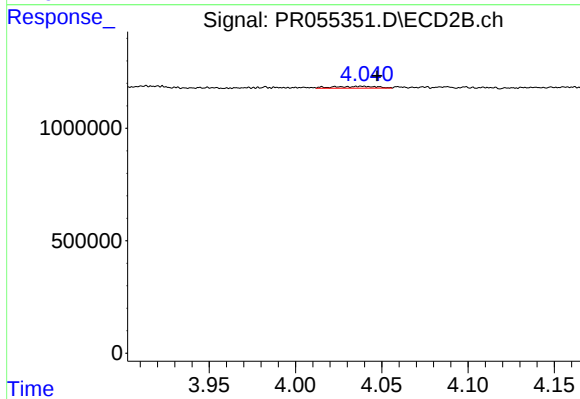
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.306 min
Response: 0
Conc: N.D.



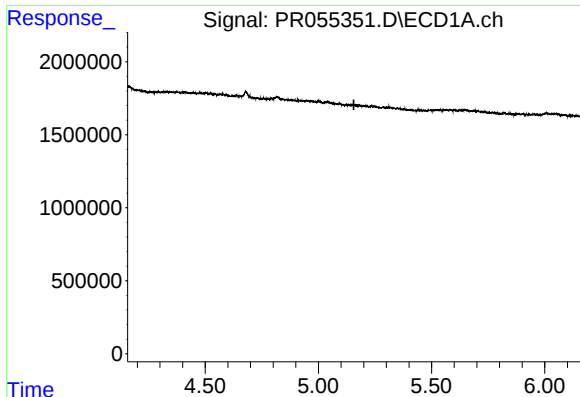
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

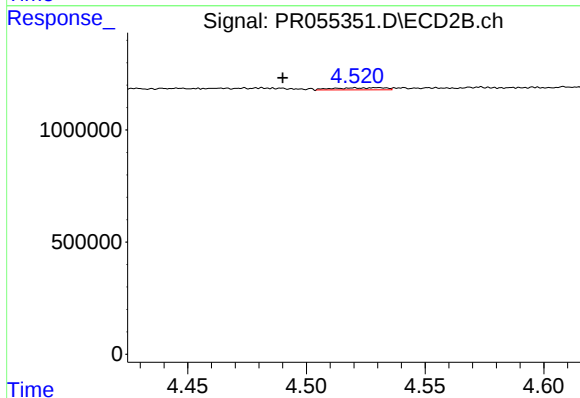
R.T.: 4.038 min
Delta R.T.: -0.009 min
Response: 144639
Conc: 3.58 ng/ml



#15 AR-1232-5

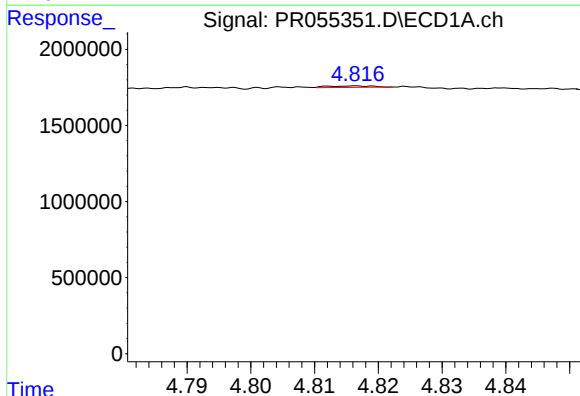
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



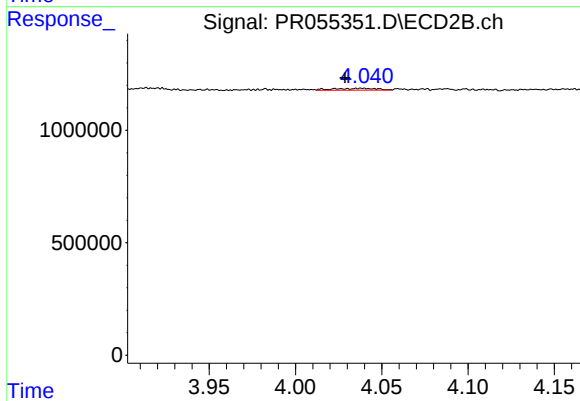
#15 AR-1232-5

R.T.: 4.520 min
Delta R.T.: 0.030 min
Response: 136313
Conc: 6.49 ng/ml



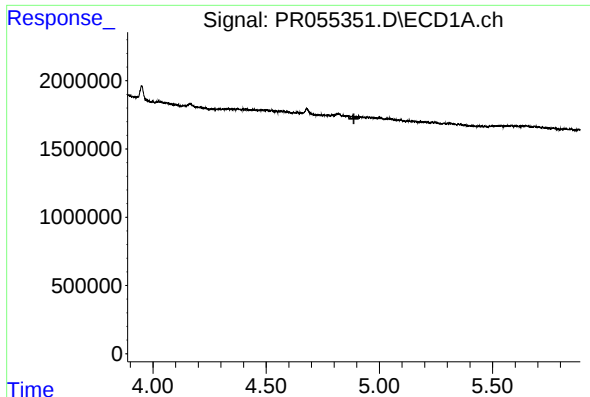
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 45383
Conc: 0.49 ng/ml



#16 AR-1242-1

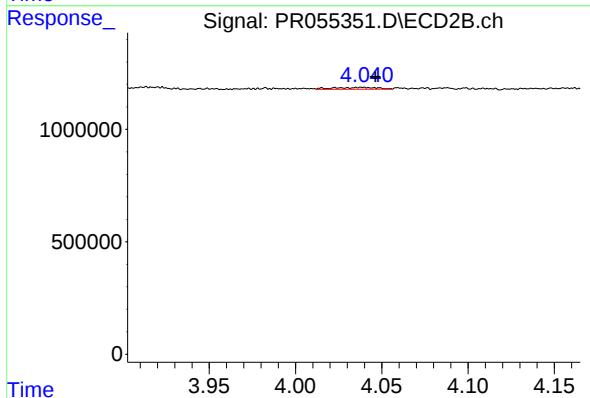
R.T.: 4.038 min
Delta R.T.: 0.010 min
Response: 144639
Conc: 2.70 ng/ml



#17 AR-1242-2

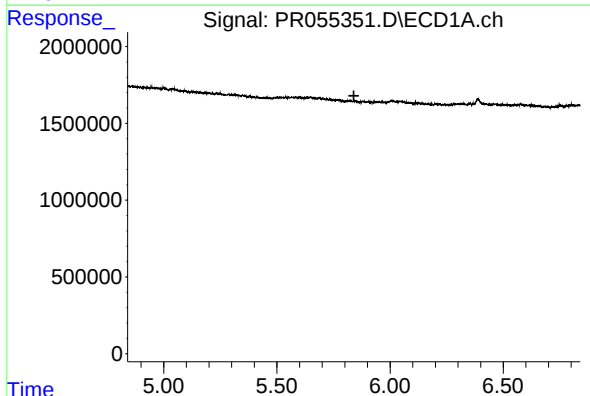
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



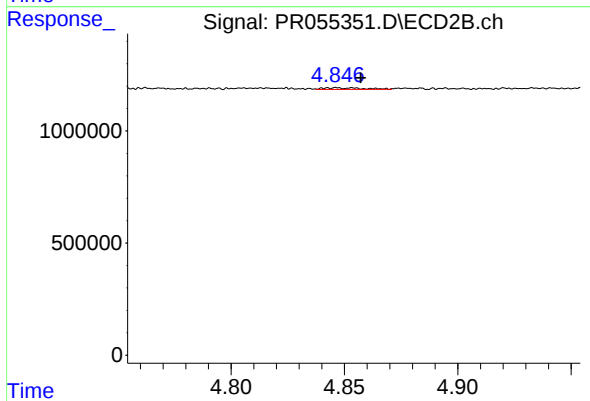
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 144639
Conc: 1.92 ng/ml



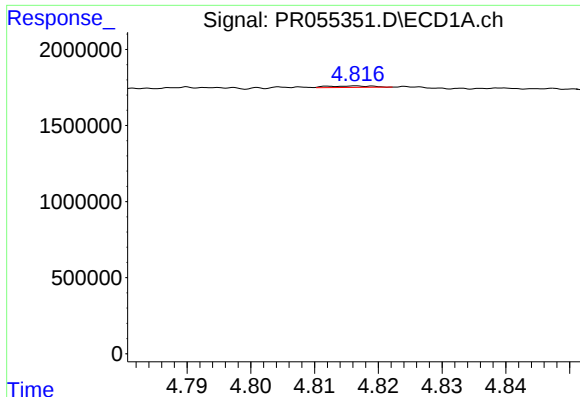
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



#20 AR-1242-5

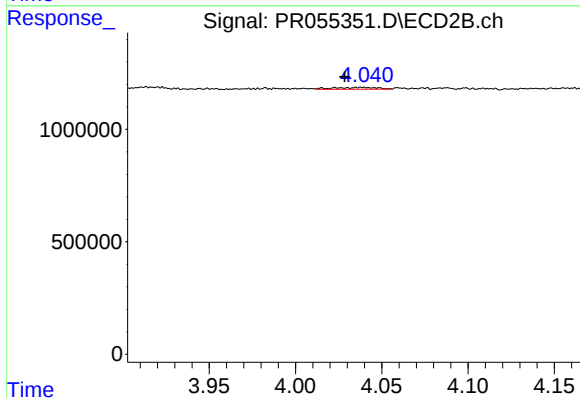
R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 85208
Conc: 1.71 ng/ml



#21 AR-1248-1

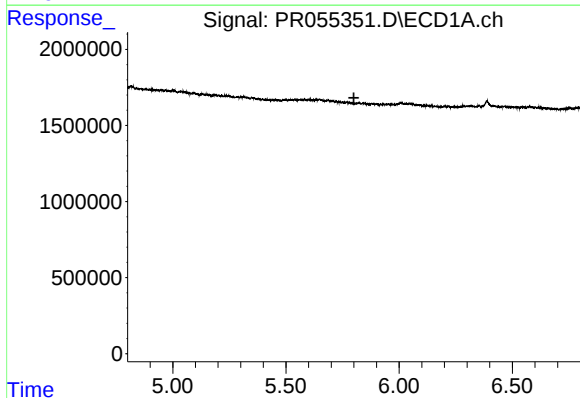
R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 45383
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



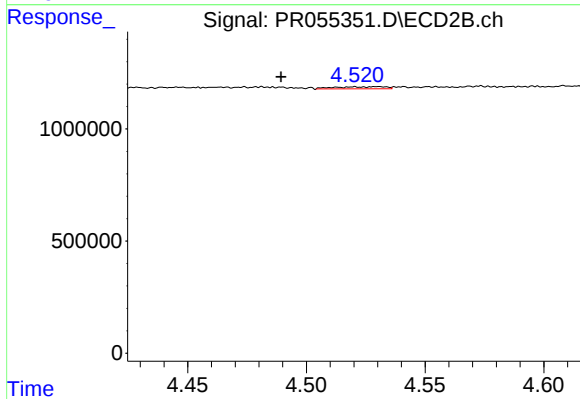
#21 AR-1248-1

R.T.: 4.038 min
Delta R.T.: 0.010 min
Response: 144639
Conc: 3.71 ng/ml



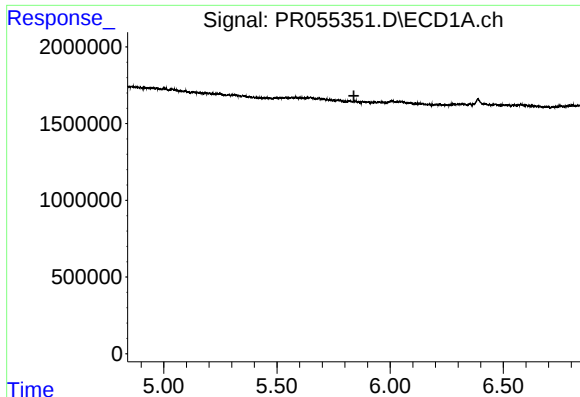
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

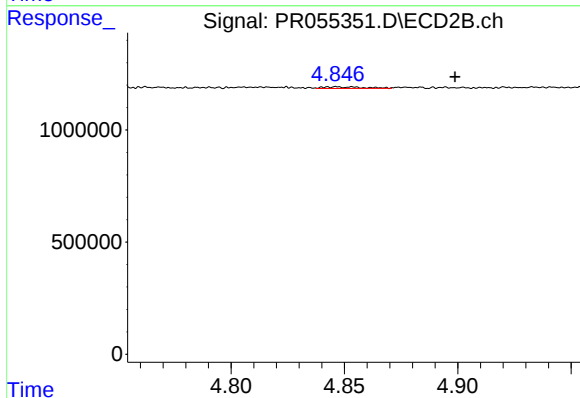
R.T.: 4.520 min
Delta R.T.: 0.031 min
Response: 136313
Conc: 2.00 ng/ml



#25 AR-1248-5

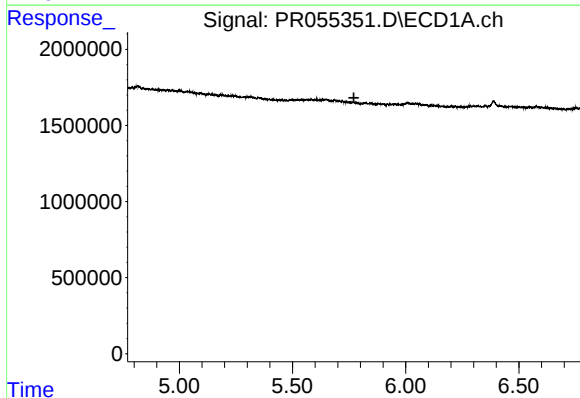
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



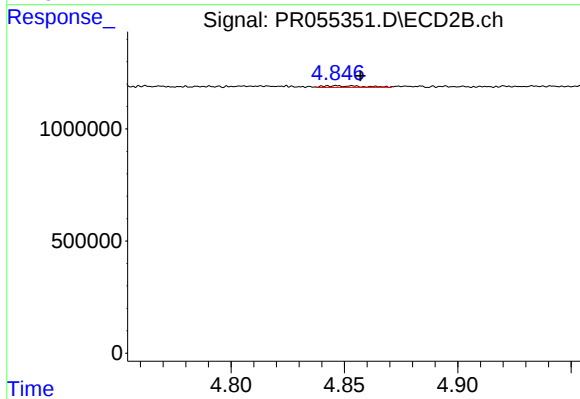
#25 AR-1248-5

R.T.: 4.846 min
Delta R.T.: -0.053 min
Response: 85208
Conc: 1.27 ng/ml



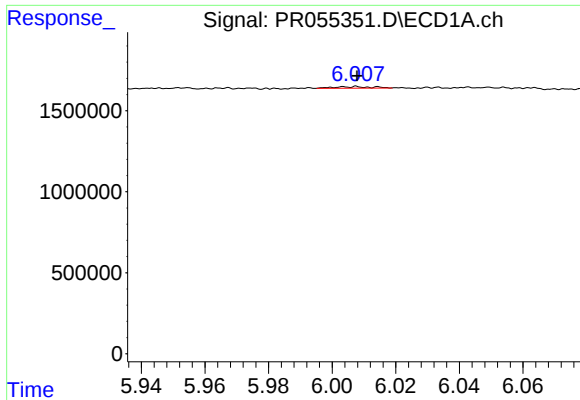
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

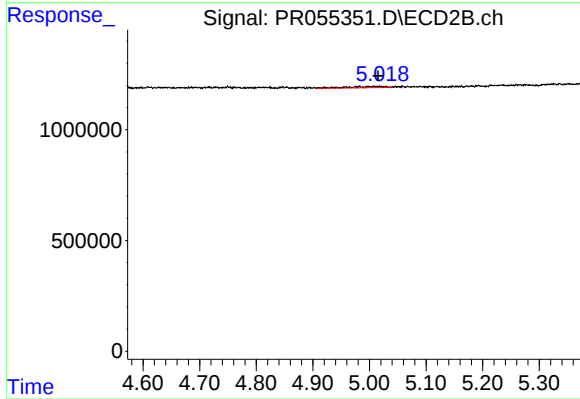
R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 85208
Conc: 0.81 ng/ml



#27 AR-1254-2

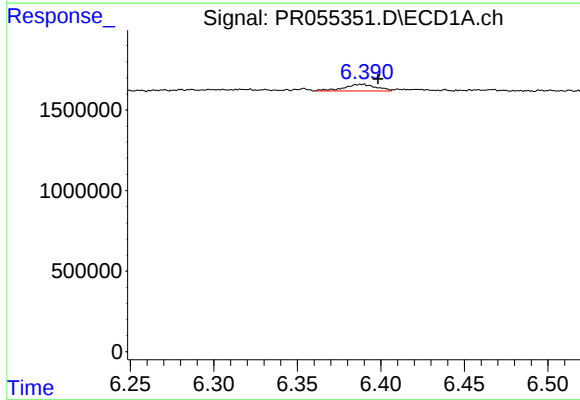
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 79348
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



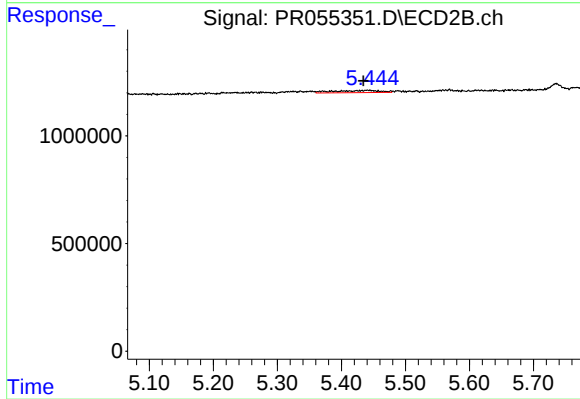
#27 AR-1254-2

R.T.: 4.982 min
Delta R.T.: -0.033 min
Response: 257773
Conc: 2.83 ng/ml



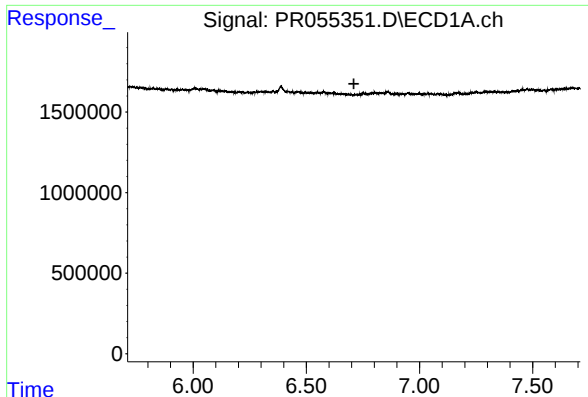
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.008 min
Response: 546889
Conc: 4.04 ng/ml



#28 AR-1254-3

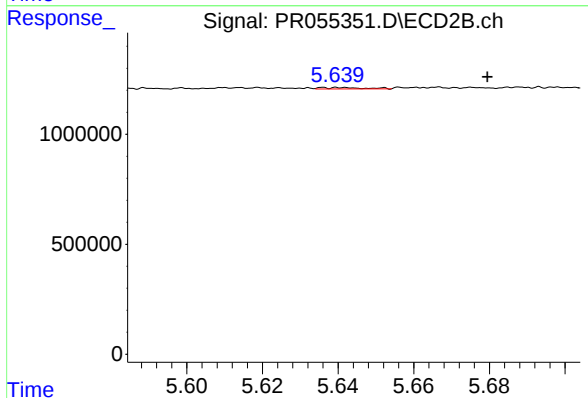
R.T.: 5.441 min
Delta R.T.: 0.007 min
Response: 517756
Conc: 3.52 ng/ml



#29 AR-1254-4

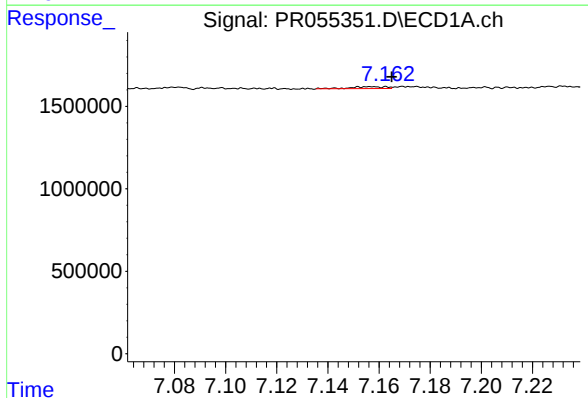
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



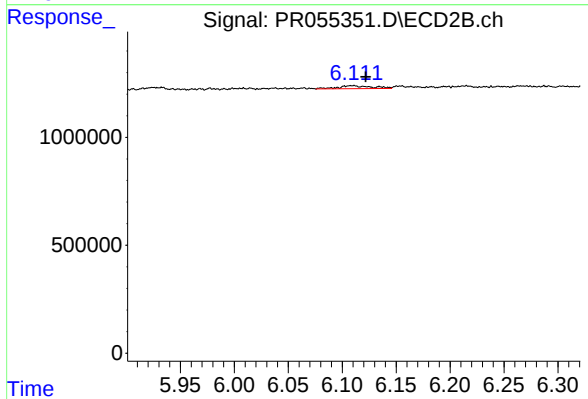
#29 AR-1254-4

R.T.: 5.640 min
Delta R.T.: -0.040 min
Response: 50064
Conc: 0.55 ng/ml



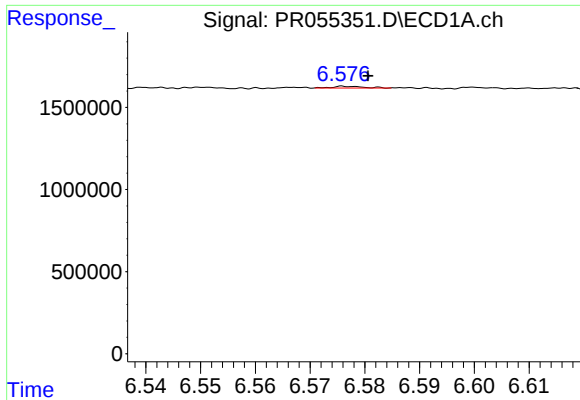
#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: -0.013 min
Response: 101236
Conc: 1.00 ng/ml



#30 AR-1254-5

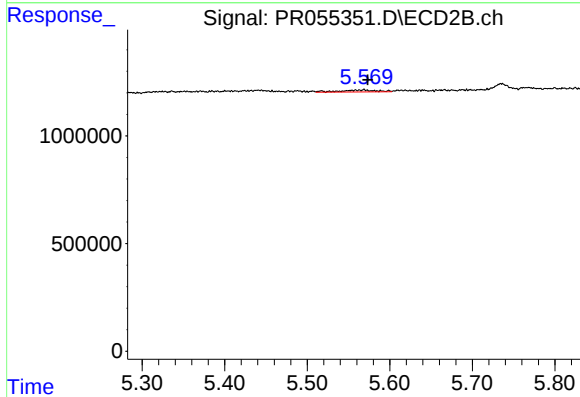
R.T.: 6.109 min
Delta R.T.: -0.013 min
Response: 307846
Conc: 2.34 ng/ml



#31 AR-1260-1

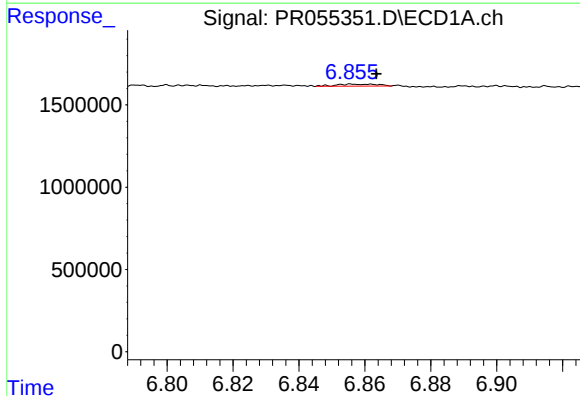
R.T.: 6.576 min
Delta R.T.: -0.004 min
Response: 43710
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



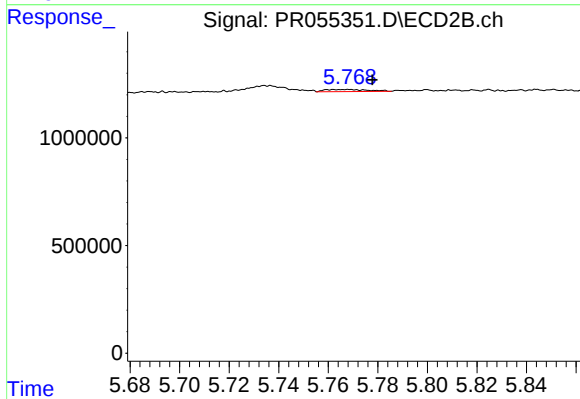
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 269691
Conc: 3.23 ng/ml



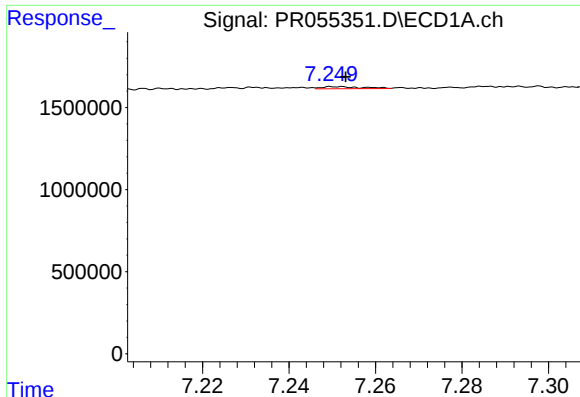
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 103545
Conc: 1.06 ng/ml



#32 AR-1260-2

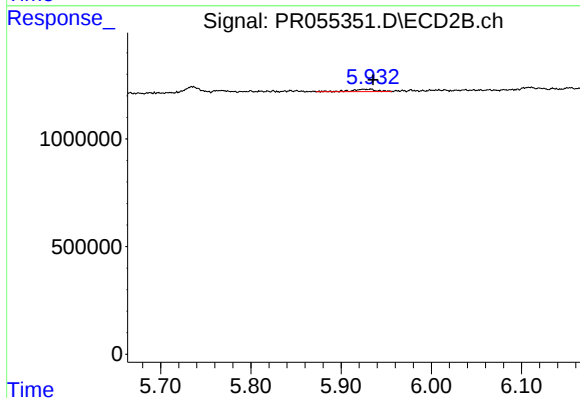
R.T.: 5.766 min
Delta R.T.: -0.012 min
Response: 116885
Conc: 1.18 ng/ml



#33 AR-1260-3

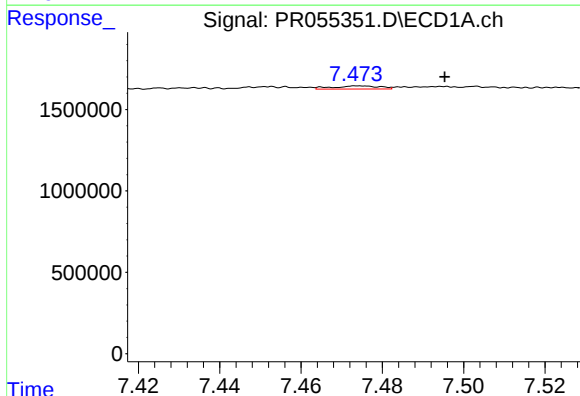
R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 82189
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



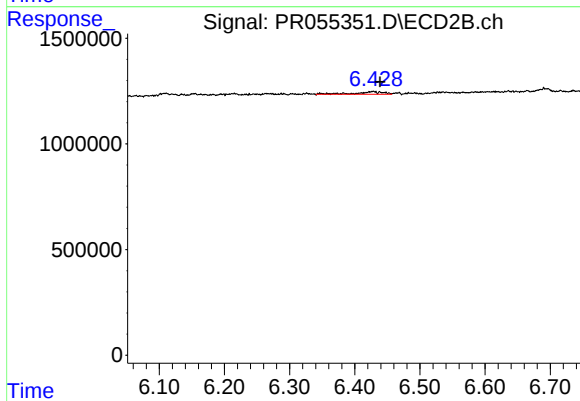
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.009 min
Response: 209765
Conc: 2.22 ng/ml



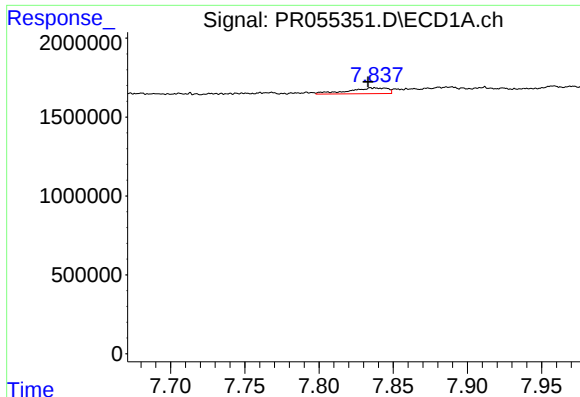
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.021 min
Response: 158495
Conc: 1.86 ng/ml



#34 AR-1260-4

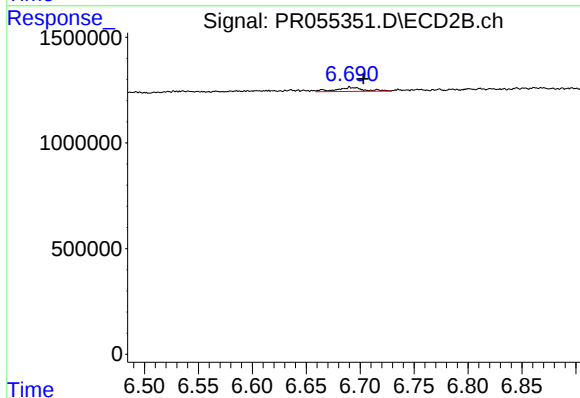
R.T.: 6.428 min
Delta R.T.: -0.011 min
Response: 328579
Conc: 4.08 ng/ml



#35 AR-1260-5

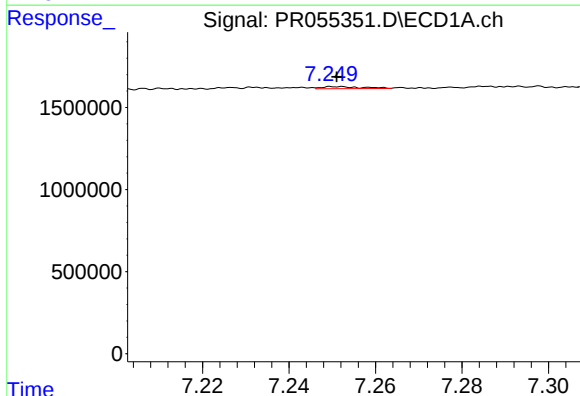
R.T.: 7.835 min
Delta R.T.: 0.002 min
Response: 663227
Conc: 4.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



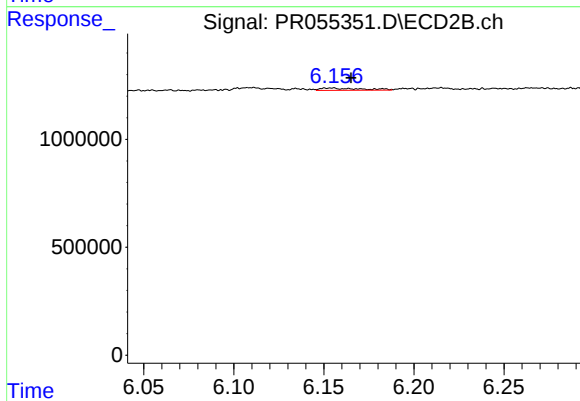
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 339037
Conc: 1.78 ng/ml



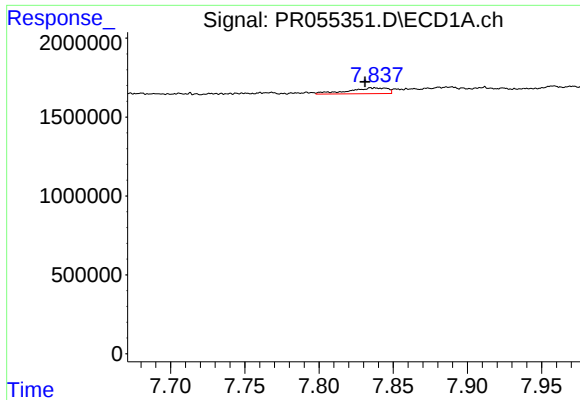
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 82189
Conc: 0.68 ng/ml



#36 AR-1262-1

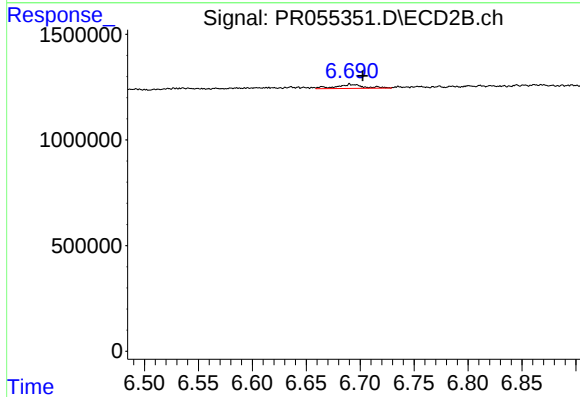
R.T.: 6.154 min
Delta R.T.: -0.012 min
Response: 172613
Conc: 1.26 ng/ml



#37 AR-1262-2

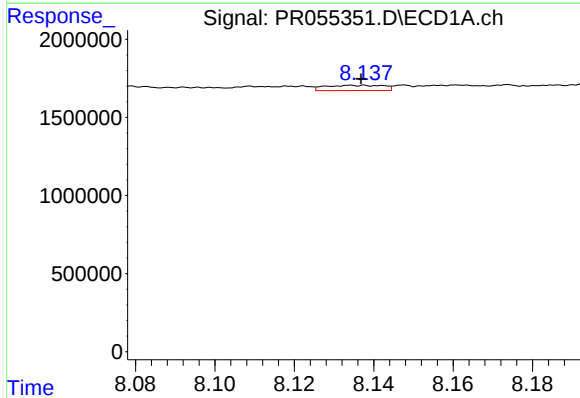
R.T.: 7.835 min
Delta R.T.: 0.004 min
Response: 663227
Conc: 3.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



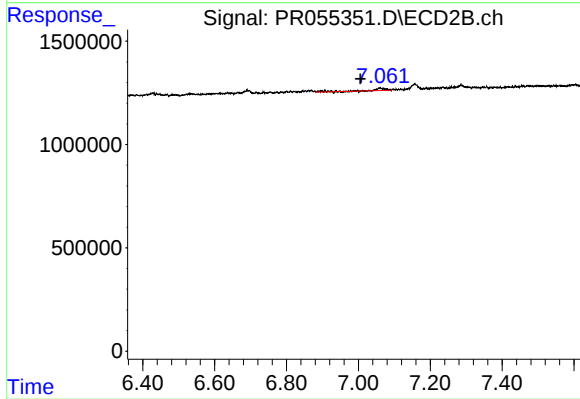
#37 AR-1262-2

R.T.: 6.692 min
Delta R.T.: -0.010 min
Response: 339037
Conc: 1.36 ng/ml



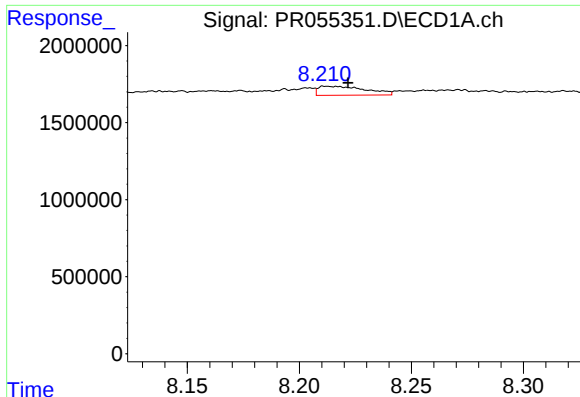
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.001 min
Response: 342805
Conc: 2.41 ng/ml



#38 AR-1262-3

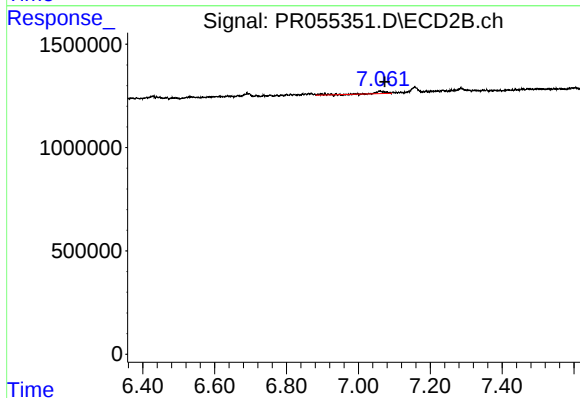
R.T.: 7.060 min
Delta R.T.: 0.055 min
Response: 285317
Conc: 2.92 ng/ml



#39 AR-1262-4

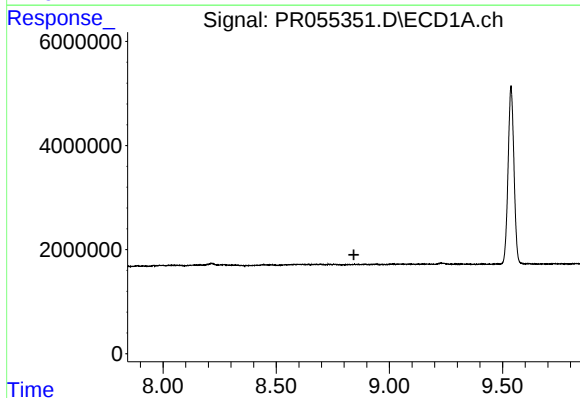
R.T.: 8.211 min
Delta R.T.: -0.010 min
Response: 858421
Conc: 7.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



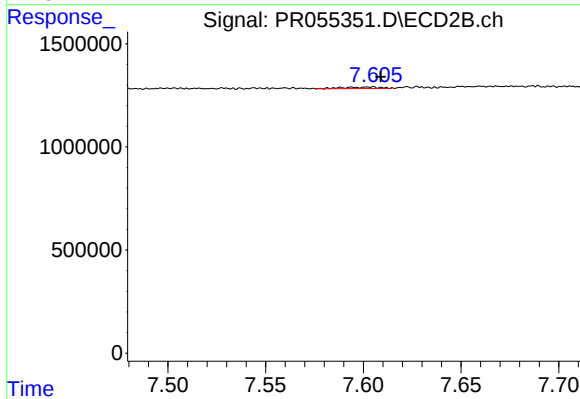
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.013 min
Response: 285317
Conc: 1.55 ng/ml



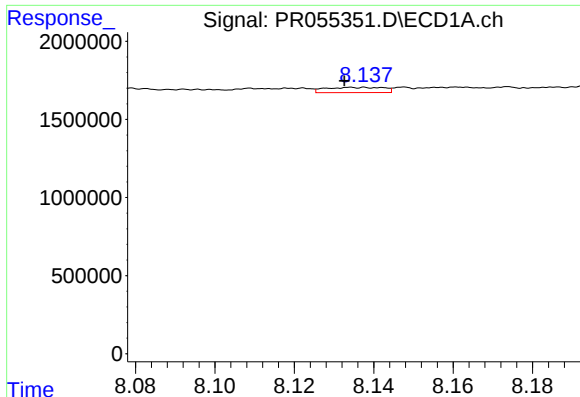
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.



#40 AR-1262-5

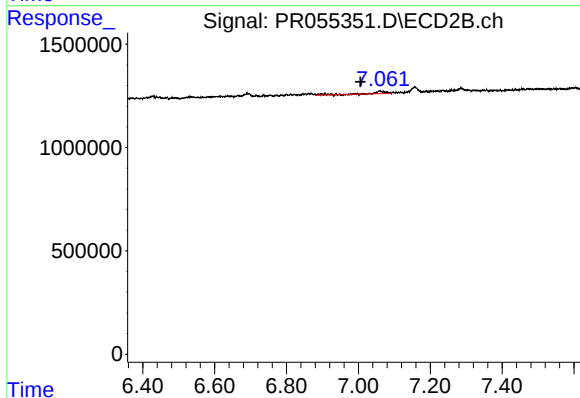
R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 92835
Conc: 1.07 ng/ml



#41 AR-1268-1

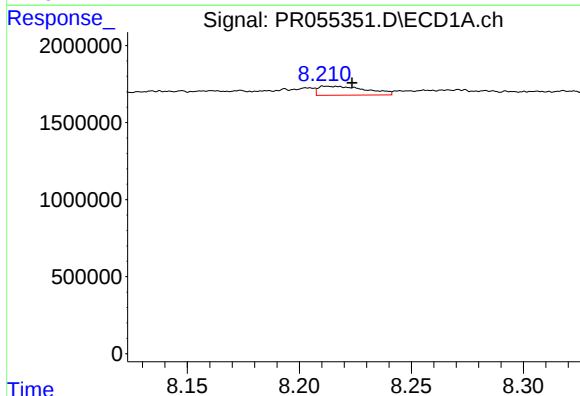
R.T.: 8.138 min
Delta R.T.: 0.005 min
Response: 342805
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



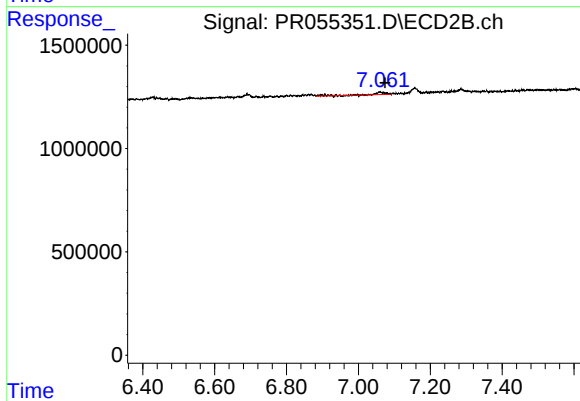
#41 AR-1268-1

R.T.: 7.060 min
Delta R.T.: 0.054 min
Response: 285317
Conc: 0.87 ng/ml



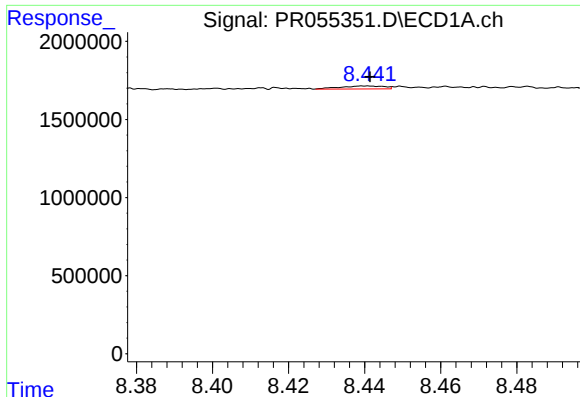
#42 AR-1268-2

R.T.: 8.211 min
Delta R.T.: -0.012 min
Response: 858421
Conc: 3.37 ng/ml



#42 AR-1268-2

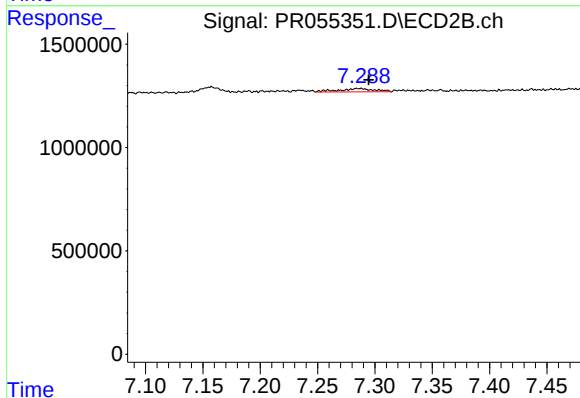
R.T.: 7.060 min
Delta R.T.: -0.014 min
Response: 285317
Conc: 0.95 ng/ml



#43 AR-1268-3

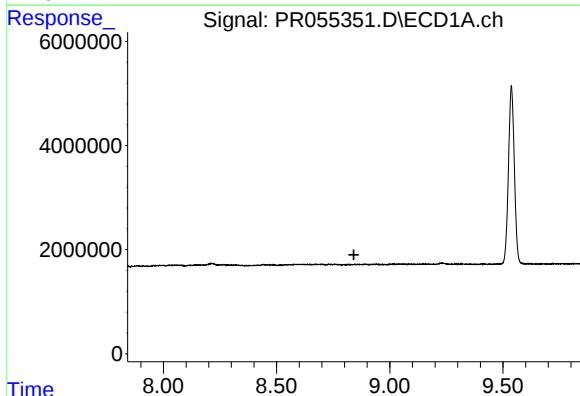
R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 155117
Conc: 0.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



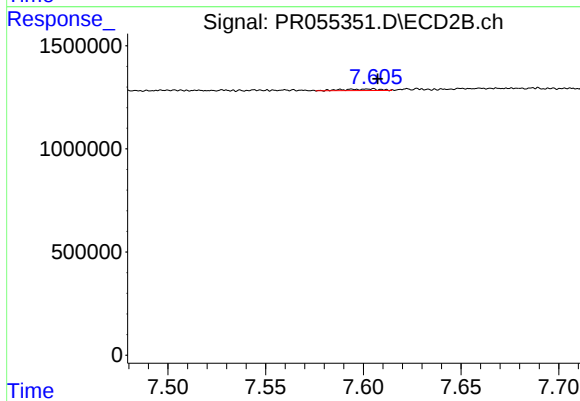
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 342065
Conc: 1.36 ng/ml



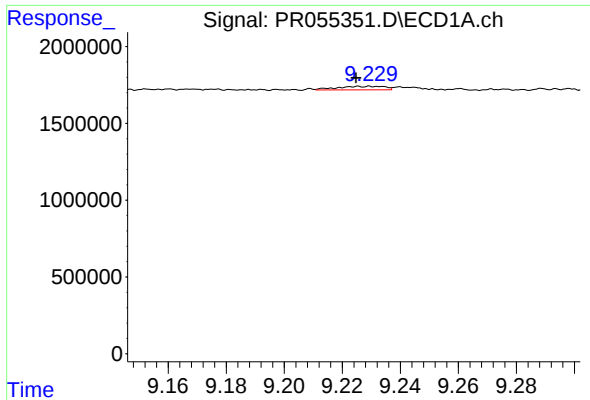
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#44 AR-1268-4

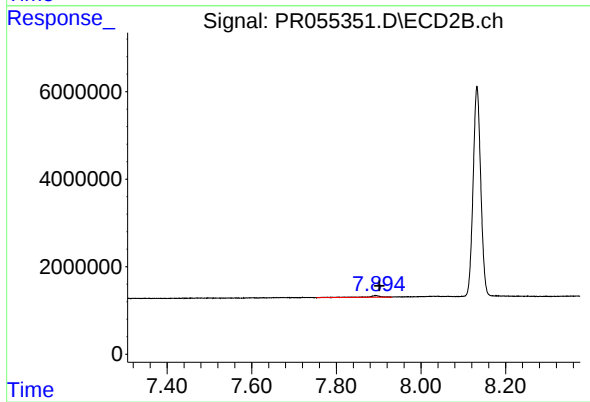
R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 92835
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 266704
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.008 min
Response: 826928
Conc: 1.04 ng/ml