

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101822\
 Data File : PR057458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 14:01
 Operator : AJ\MA
 Sample : PB148406BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:42:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.621	2.879	74285379	27765074	21.452	19.707
2)	SA Decachlor...	9.507f	8.083	53624500	36631239	20.374	19.866
Target Compounds							
4)	L1 AR-1016-2	4.877f	0.000	338505	0	1.949	N.D. #
6)	L1 AR-1016-4	5.029	0.000	101268	0	1.204	N.D. #
7)	L1 AR-1016-5	5.332	0.000	318194	0	4.036	N.D. #
8)	L2 AR-1221-1	3.839	0.000	1634343	0	44.914	N.D. #
9)	L2 AR-1221-2	3.933	3.177	1760670	482079	66.445	42.564 #
12)	L3 AR-1232-2	4.559	0.000	204240	0	5.930	N.D. #
13)	L3 AR-1232-3	4.877f	0.000	338505	0	4.929	N.D. #
14)	L3 AR-1232-4	5.029	0.000	101268	0	3.155	N.D. #
15)	L3 AR-1232-5	5.144f	0.000	972899	0	42.666	N.D. #
17)	L4 AR-1242-2	4.877f	0.000	338505	0	2.696	N.D. #
19)	L4 AR-1242-4	5.029	0.000	101268	0	1.633	N.D. #
20)	L4 AR-1242-5	5.835f	0.000	472343	0	7.433	N.D. #
22)	L5 AR-1248-2	5.144f	0.000	972899	0	11.113	N.D. #
23)	L5 AR-1248-3	5.332	0.000	318194	0	3.064	N.D. #
24)	L5 AR-1248-4	5.753f	0.000	407003	0	3.564	N.D. #
25)	L5 AR-1248-5	5.835f	0.000	472343	0	4.333	N.D. #
26)	L6 AR-1254-1	5.727	0.000	371069	0	3.167	N.D. #
28)	L6 AR-1254-3	6.376	0.000	1070240	0	5.875	N.D. #
30)	L6 AR-1254-5	0.000	6.062	0	63052	N.D.	0.627 #
31)	L7 AR-1260-1	0.000	5.514	0	224192	N.D.	3.369 #
32)	L7 AR-1260-2	0.000	5.696f	0	916062	N.D.	10.024 #
33)	L7 AR-1260-3	0.000	5.881	0	70373	N.D.	0.833 #
34)	L7 AR-1260-4	7.461	6.388	354876	75389	2.717	1.211 #
35)	L7 AR-1260-5	7.791	0.000	573649	0	2.097	N.D. #
36)	L8 AR-1262-1	0.000	6.099	0	94051	N.D.	0.973 #
37)	L8 AR-1262-2	7.791	6.388	573649	75389	1.807	0.920 #
38)	L8 AR-1262-3	8.131f	6.929f	774535	459943	3.623	5.733 #
39)	L8 AR-1262-4	8.199	0.000	670742	0	5.939	N.D. #
41)	L9 AR-1268-1	0.000	6.929f	0	459943	N.D.	1.835 #
42)	L9 AR-1268-2	8.199	0.000	670742	0	1.824	N.D. #
43)	L9 AR-1268-3	8.404	0.000	266648	0	0.840	N.D. #
45)	L9 AR-1268-5	9.211f	7.848	1377016	806853	1.417	1.184

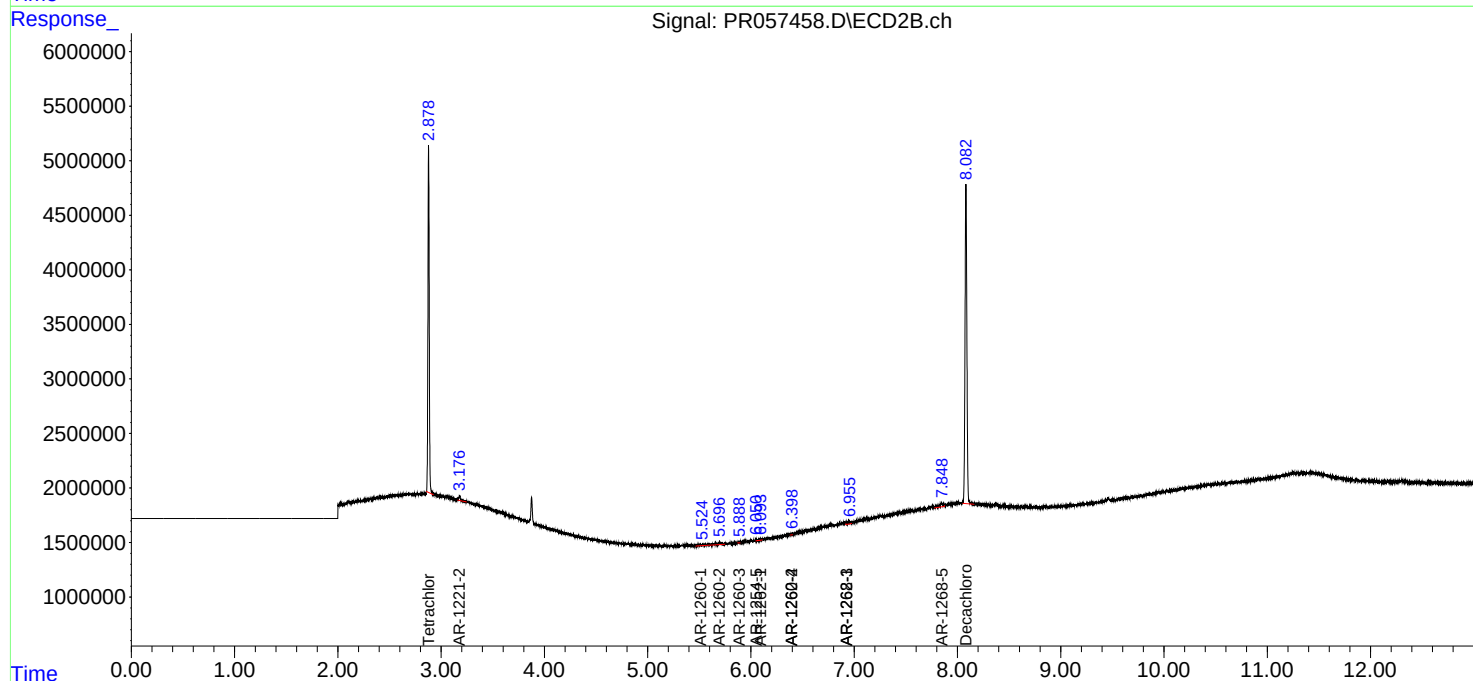
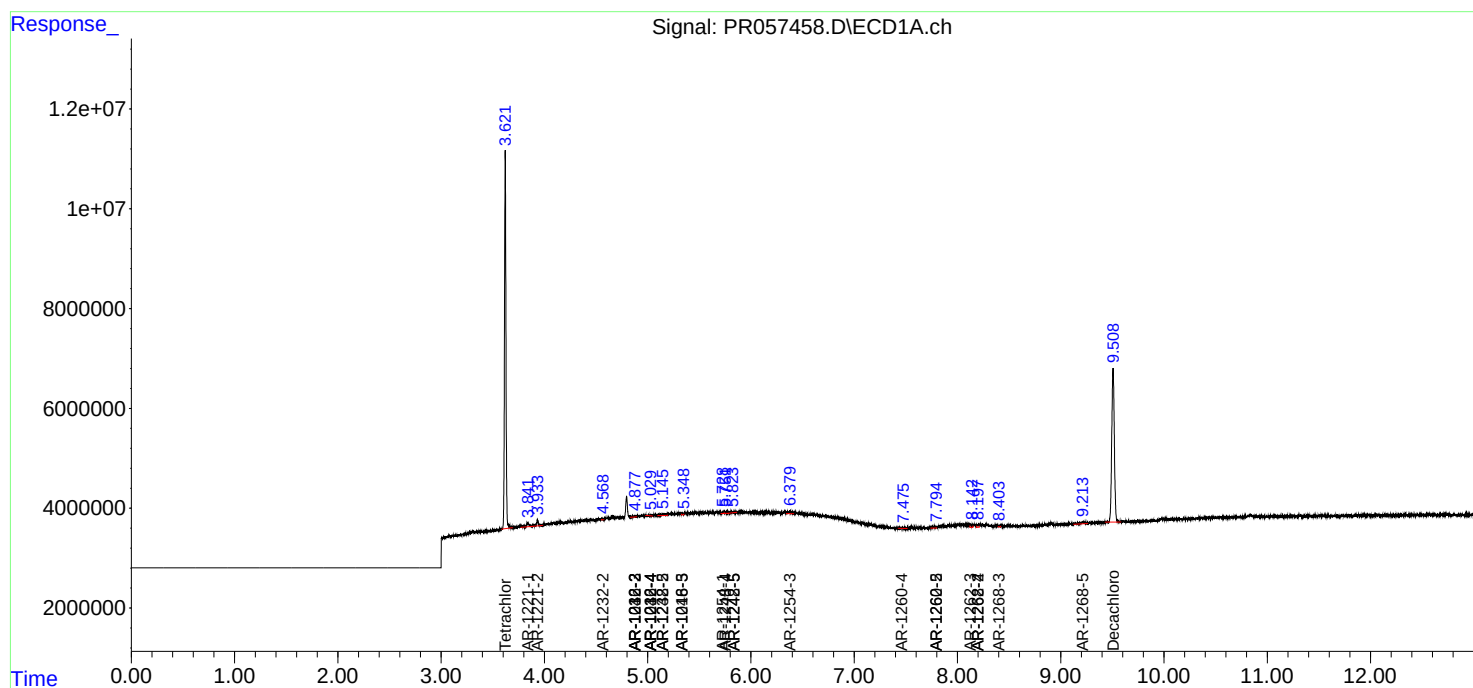
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

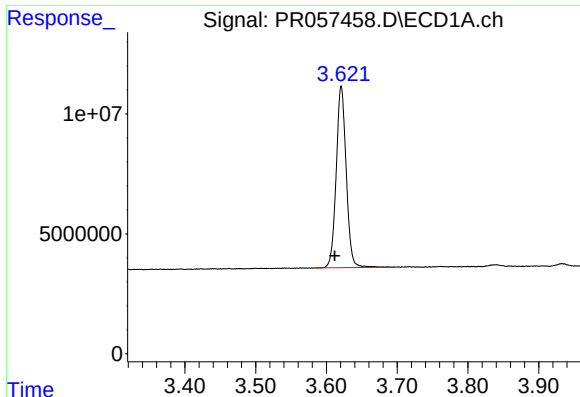
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101822\
Data File : PR057458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2022 14:01
Operator : AJ\MA
Sample : PB148406BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:42:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 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

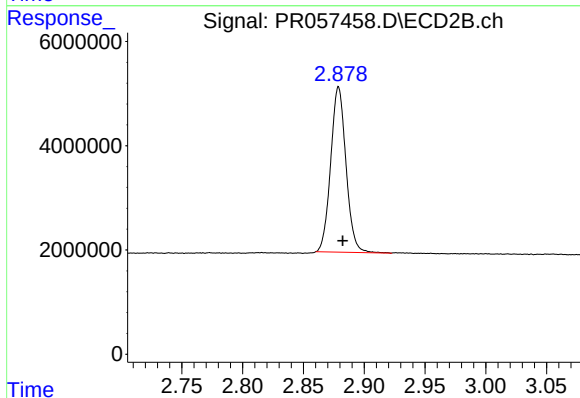




#1 Tetrachloro-m-xylene

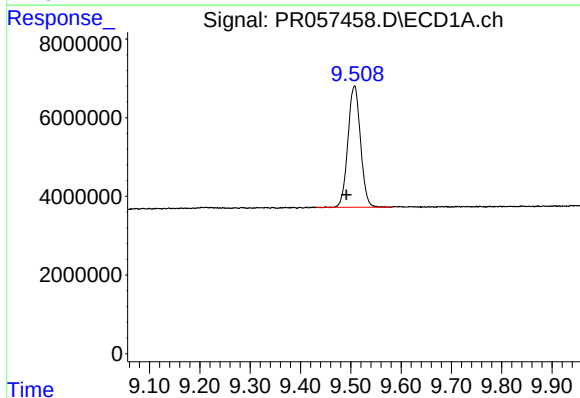
R.T.: 3.621 min
Delta R.T.: 0.009 min
Response: 74285379
Conc: 21.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



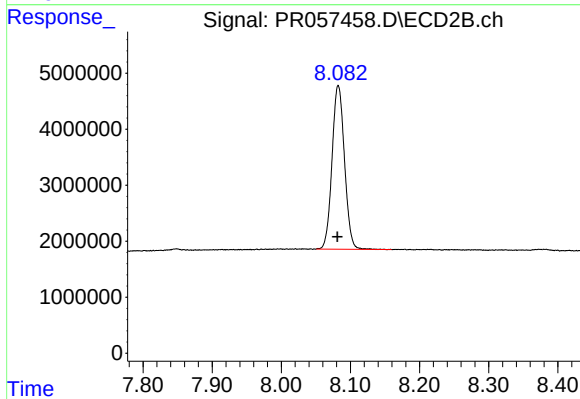
#1 Tetrachloro-m-xylene

R.T.: 2.879 min
Delta R.T.: -0.003 min
Response: 27765074
Conc: 19.71 ng/ml



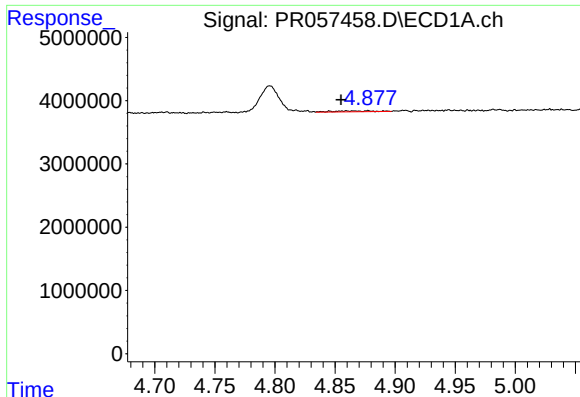
#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: 0.015 min
Response: 53624500
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

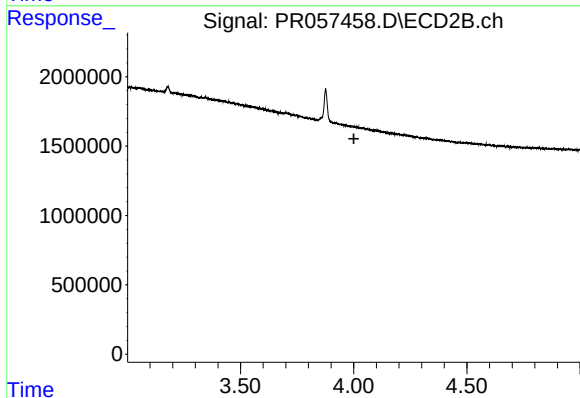
R.T.: 8.083 min
Delta R.T.: 0.001 min
Response: 36631239
Conc: 19.87 ng/ml



#4 AR-1016-2

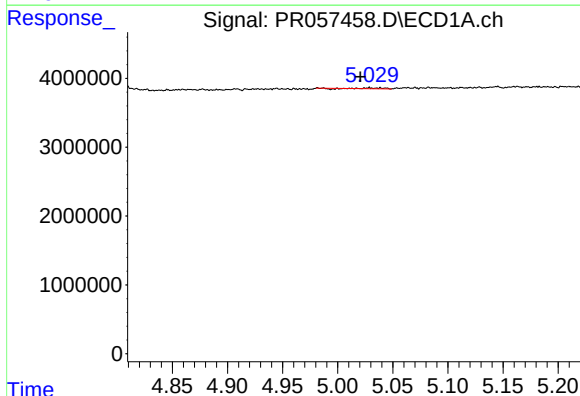
R.T.: 4.877 min
Delta R.T.: 0.022 min
Response: 338505
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



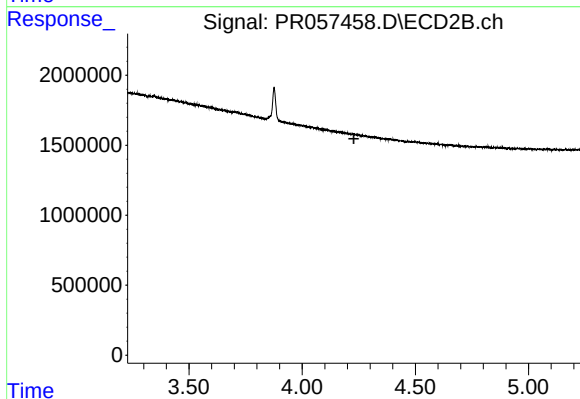
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



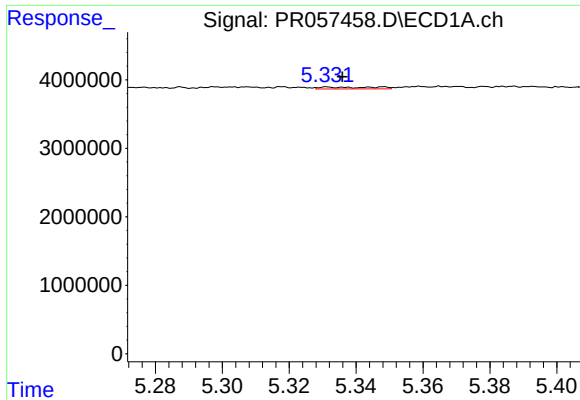
#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: 0.008 min
Response: 101268
Conc: 1.20 ng/ml



#6 AR-1016-4

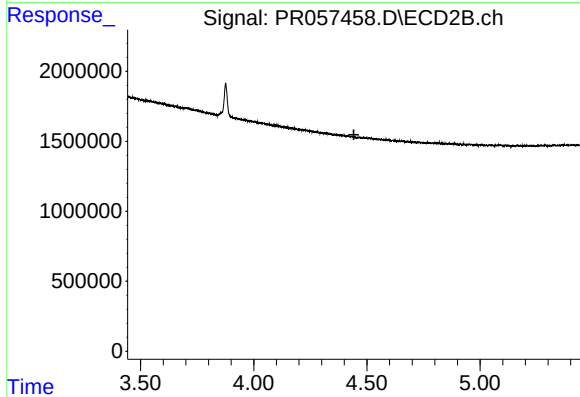
R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



#7 AR-1016-5

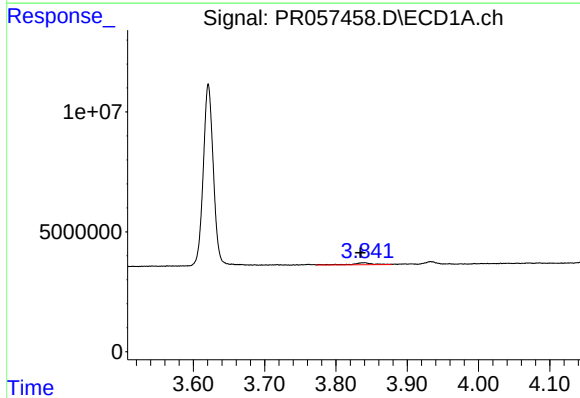
R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 318194
Conc: 4.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



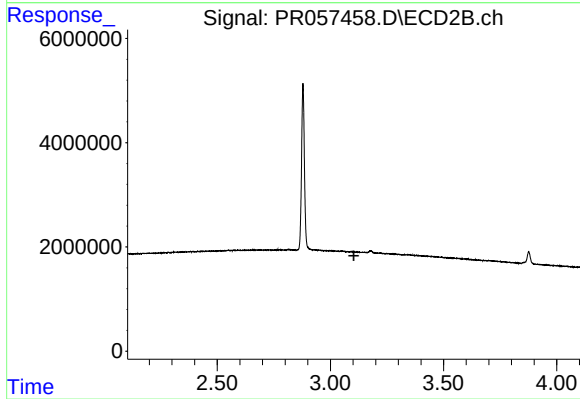
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



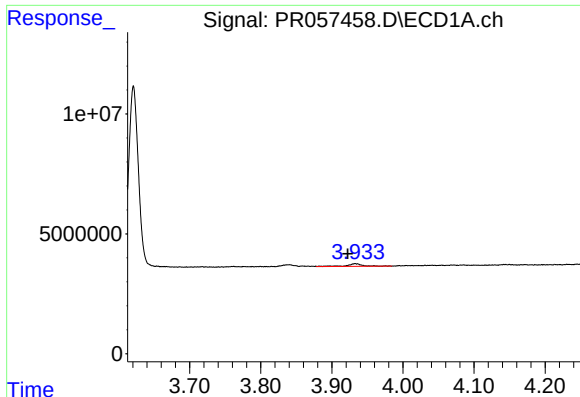
#8 AR-1221-1

R.T.: 3.839 min
Delta R.T.: 0.005 min
Response: 1634343
Conc: 44.91 ng/ml



#8 AR-1221-1

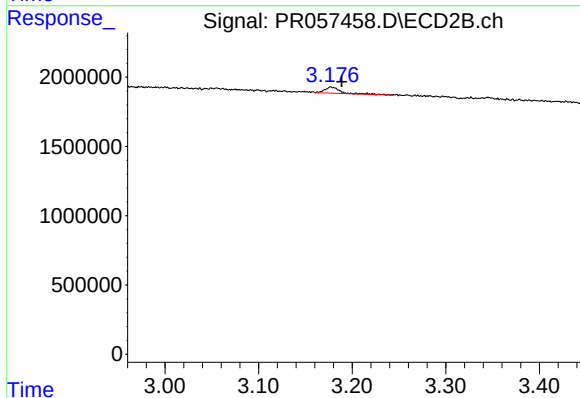
R.T.: 0.000 min
Exp R.T. : 3.104 min
Response: 0
Conc: N.D.



#9 AR-1221-2

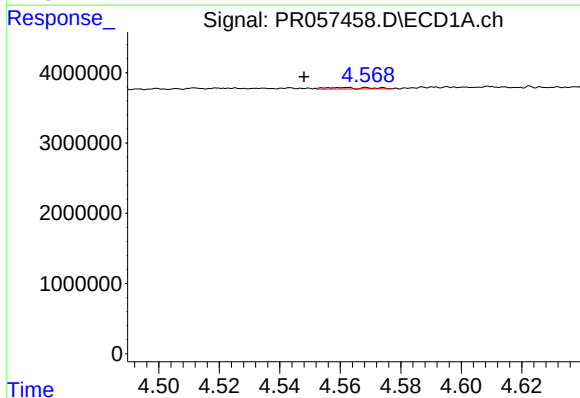
R.T.: 3.933 min
Delta R.T.: 0.011 min
Response: 1760670
Conc: 66.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



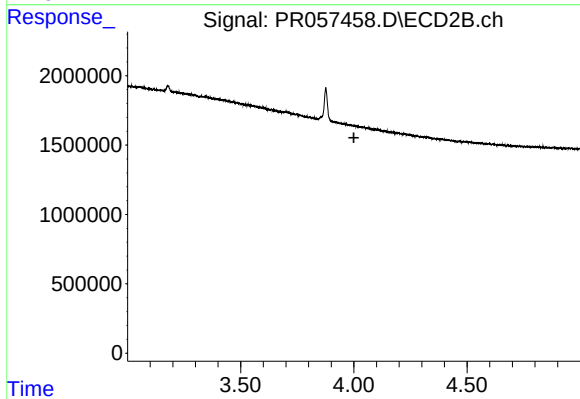
#9 AR-1221-2

R.T.: 3.177 min
Delta R.T.: -0.012 min
Response: 482079
Conc: 42.56 ng/ml



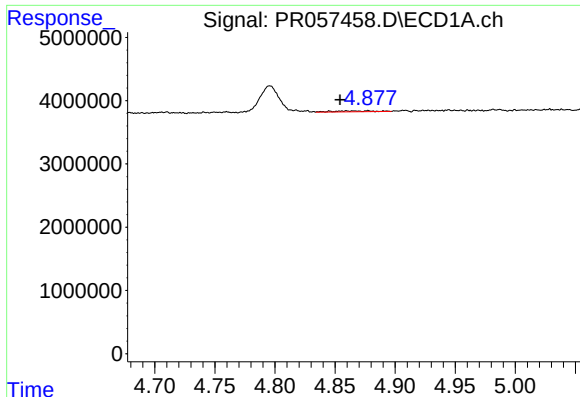
#12 AR-1232-2

R.T.: 4.559 min
Delta R.T.: 0.011 min
Response: 204240
Conc: 5.93 ng/ml



#12 AR-1232-2

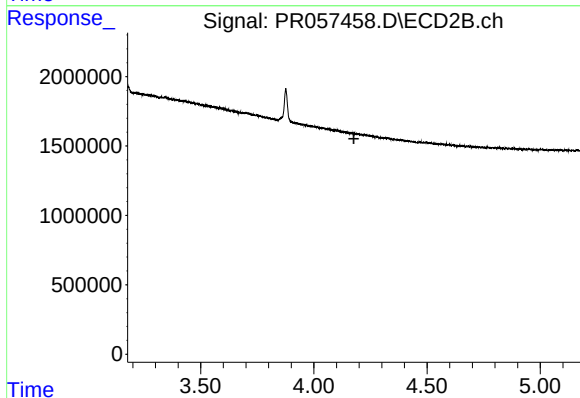
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.



#13 AR-1232-3

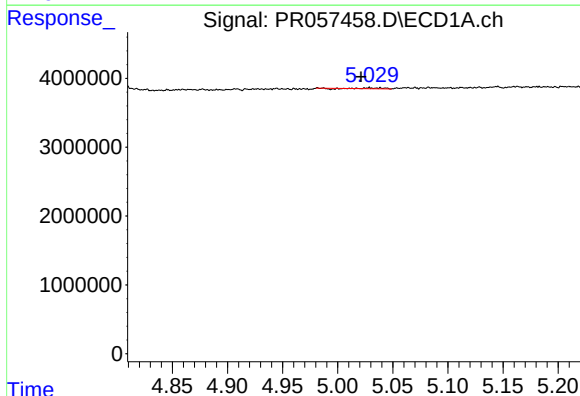
R.T.: 4.877 min
Delta R.T.: 0.023 min
Response: 338505
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



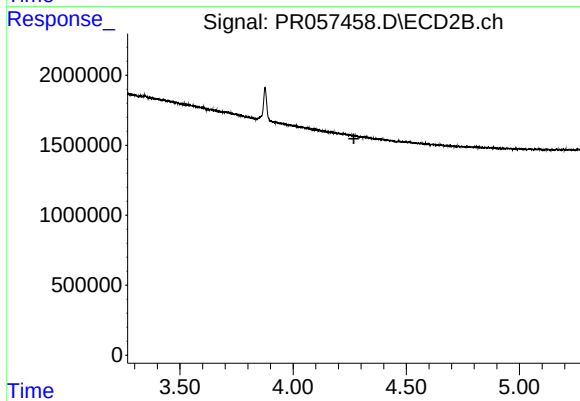
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



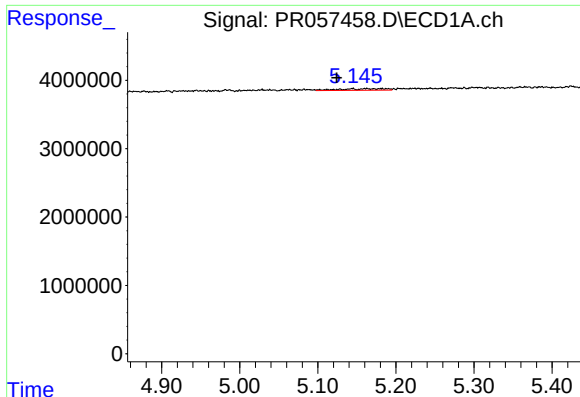
#14 AR-1232-4

R.T.: 5.029 min
Delta R.T.: 0.008 min
Response: 101268
Conc: 3.15 ng/ml



#14 AR-1232-4

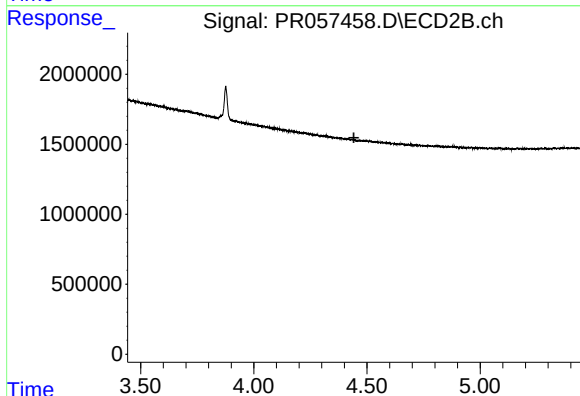
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#15 AR-1232-5

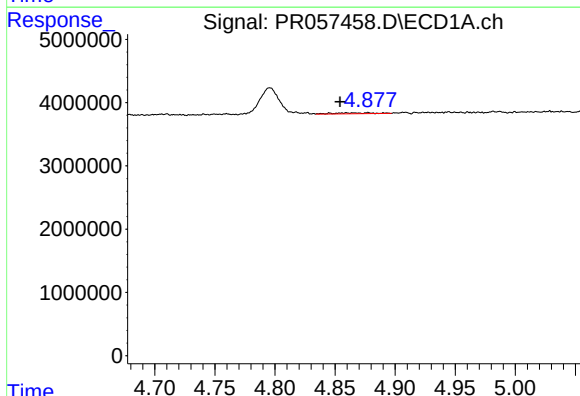
R.T.: 5.144 min
Delta R.T.: 0.020 min
Response: 972899
Conc: 42.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



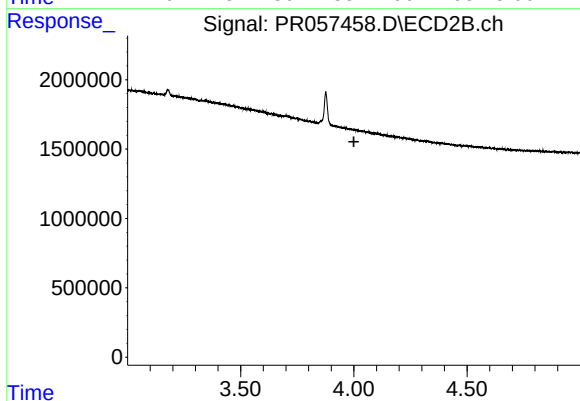
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



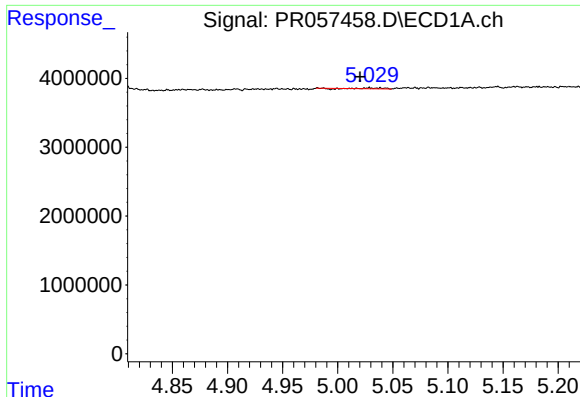
#17 AR-1242-2

R.T.: 4.877 min
Delta R.T.: 0.023 min
Response: 338505
Conc: 2.70 ng/ml



#17 AR-1242-2

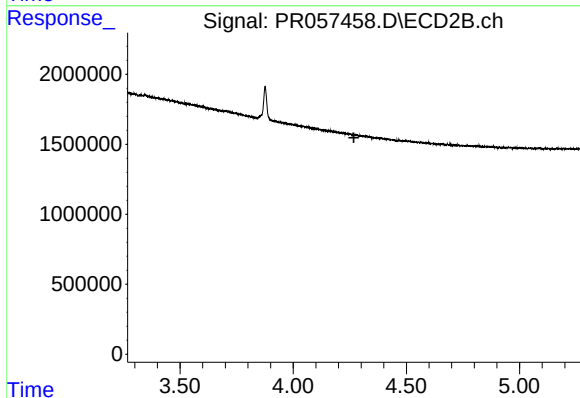
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#19 AR-1242-4

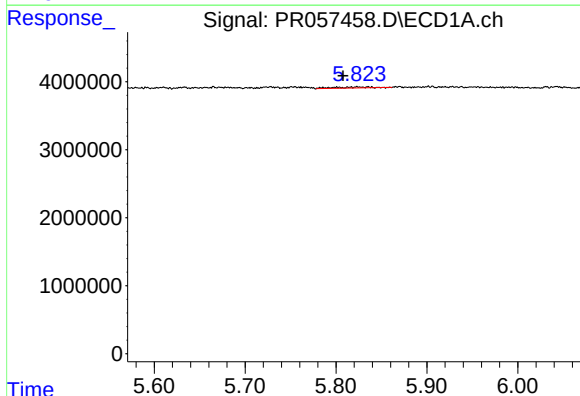
R.T.: 5.029 min
Delta R.T.: 0.008 min
Response: 101268
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



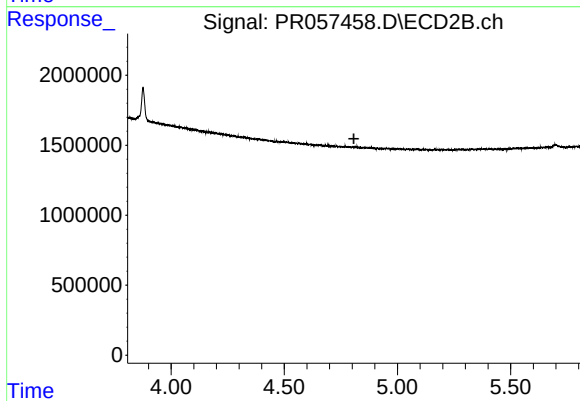
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



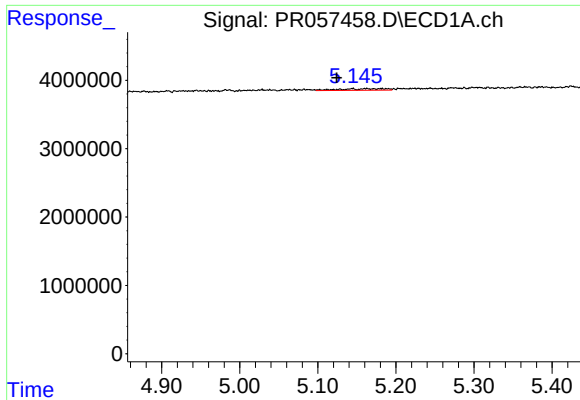
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: 0.027 min
Response: 472343
Conc: 7.43 ng/ml



#20 AR-1242-5

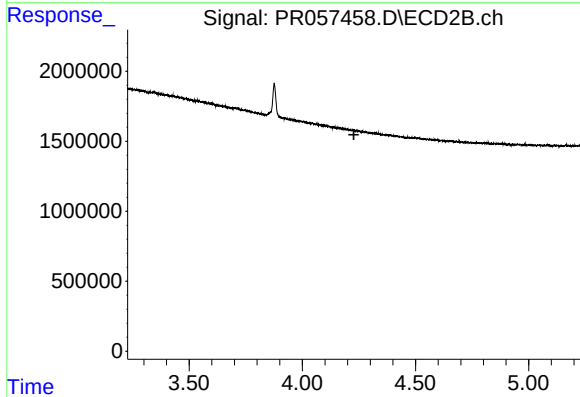
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#22 AR-1248-2

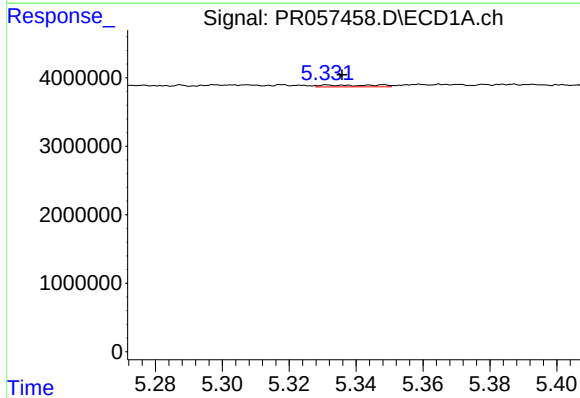
R.T.: 5.144 min
Delta R.T.: 0.020 min
Response: 972899
Conc: 11.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



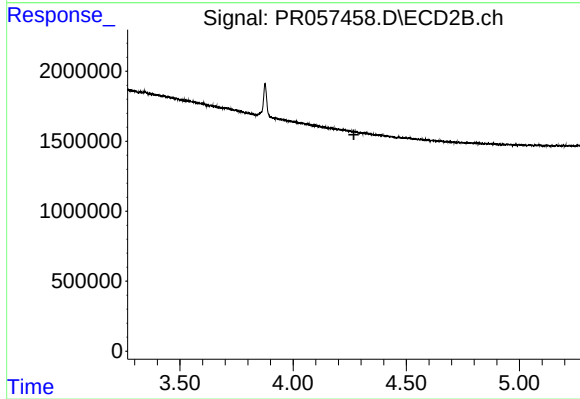
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



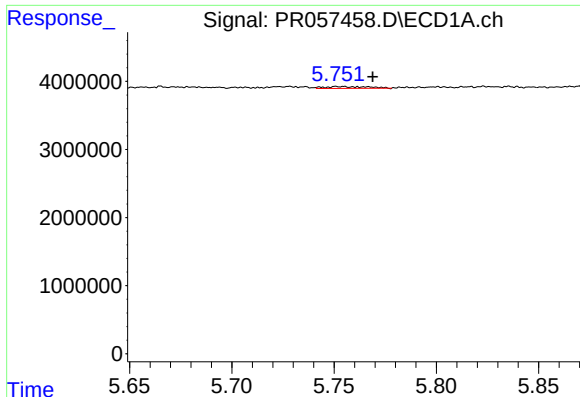
#23 AR-1248-3

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 318194
Conc: 3.06 ng/ml



#23 AR-1248-3

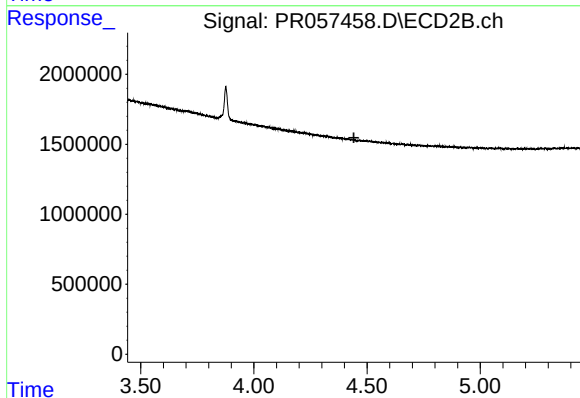
R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



#24 AR-1248-4

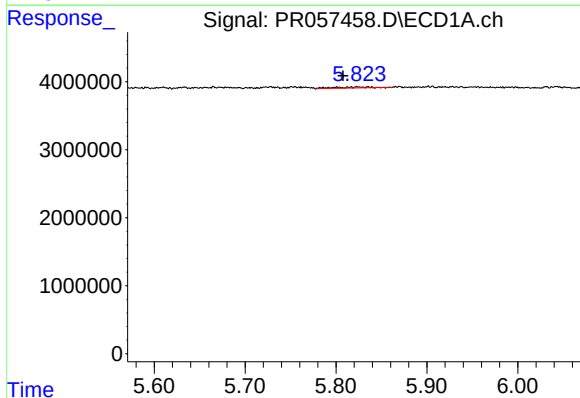
R.T.: 5.753 min
Delta R.T.: -0.016 min
Response: 407003
Conc: 3.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



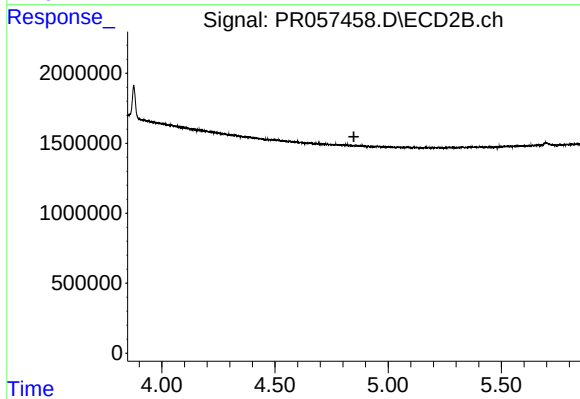
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



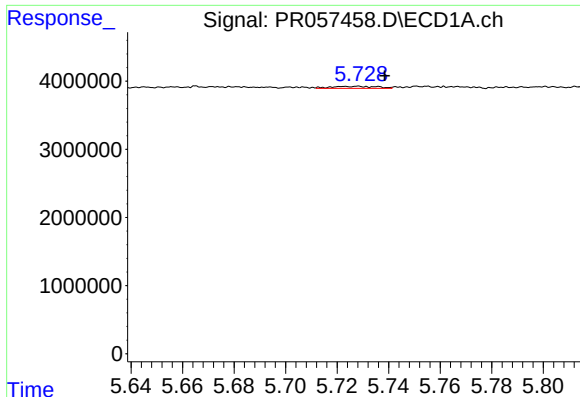
#25 AR-1248-5

R.T.: 5.835 min
Delta R.T.: 0.027 min
Response: 472343
Conc: 4.33 ng/ml



#25 AR-1248-5

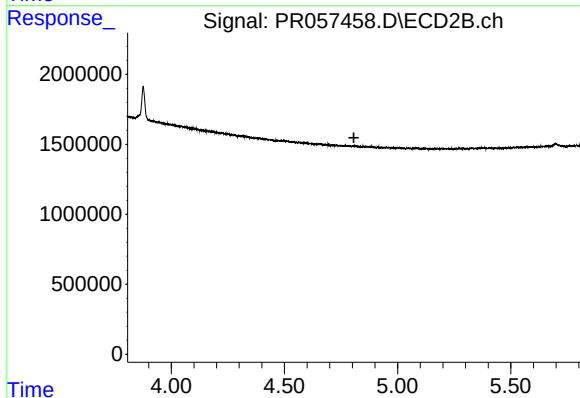
R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#26 AR-1254-1

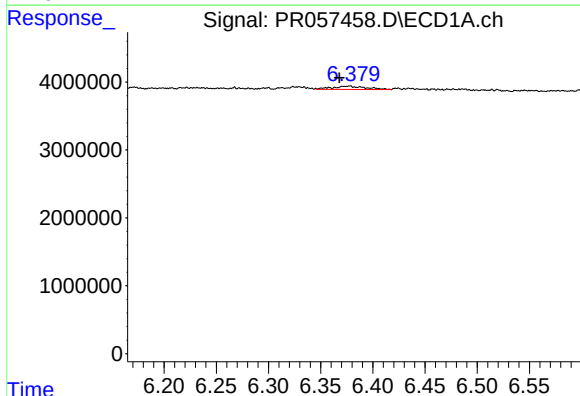
R.T.: 5.727 min
Delta R.T.: -0.012 min
Response: 371069
Conc: 3.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



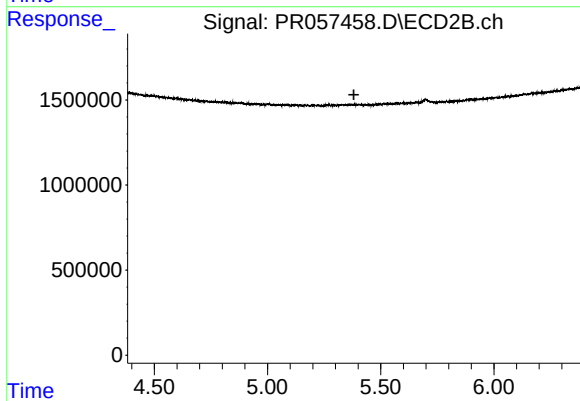
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



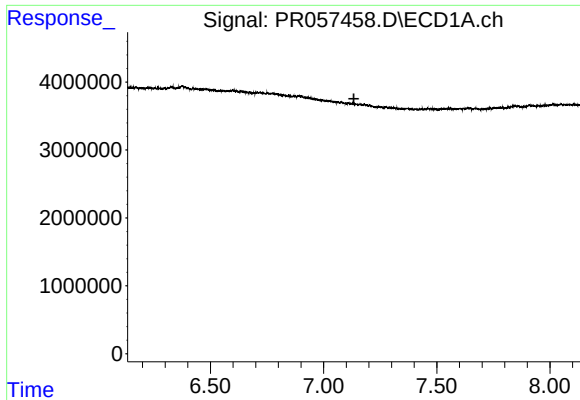
#28 AR-1254-3

R.T.: 6.376 min
Delta R.T.: 0.008 min
Response: 1070240
Conc: 5.88 ng/ml



#28 AR-1254-3

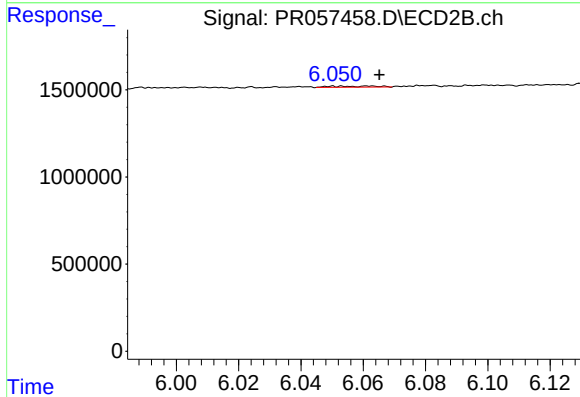
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#30 AR-1254-5

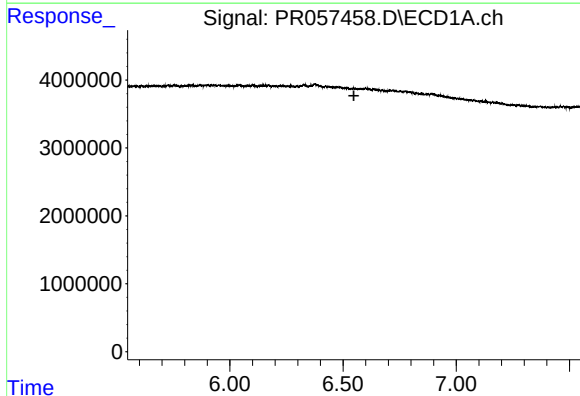
R.T.: 0.000 min
Exp R.T.: 7.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



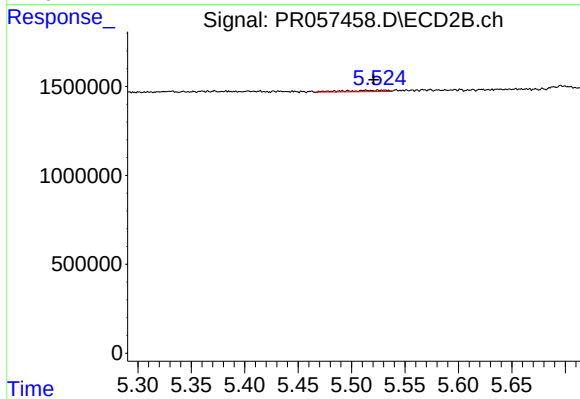
#30 AR-1254-5

R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 63052
Conc: 0.63 ng/ml



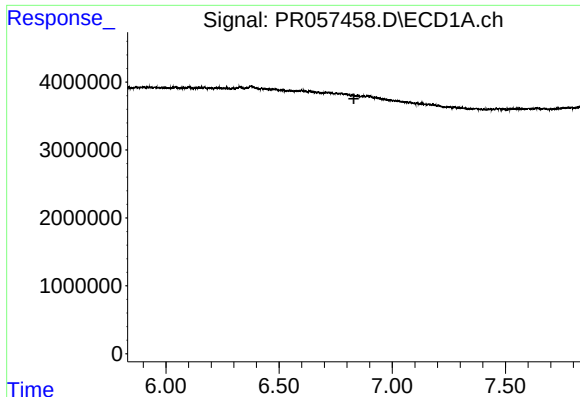
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.548 min
Response: 0
Conc: N.D.



#31 AR-1260-1

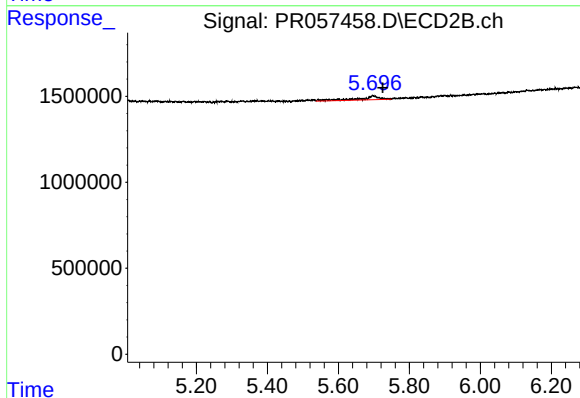
R.T.: 5.514 min
Delta R.T.: -0.007 min
Response: 224192
Conc: 3.37 ng/ml



#32 AR-1260-2

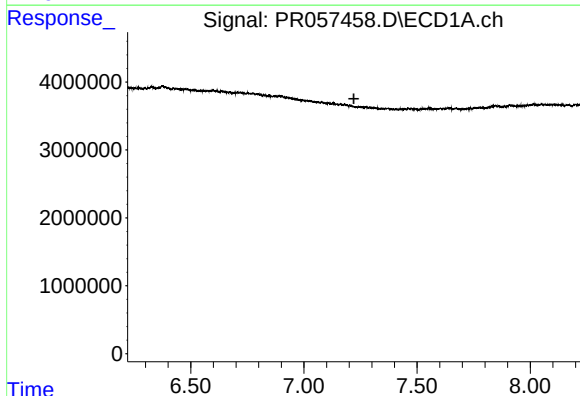
R.T.: 0.000 min
Exp R.T.: 6.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



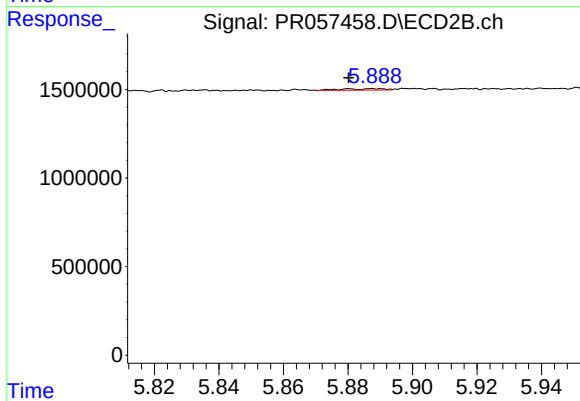
#32 AR-1260-2

R.T.: 5.696 min
Delta R.T.: -0.029 min
Response: 916062
Conc: 10.02 ng/ml



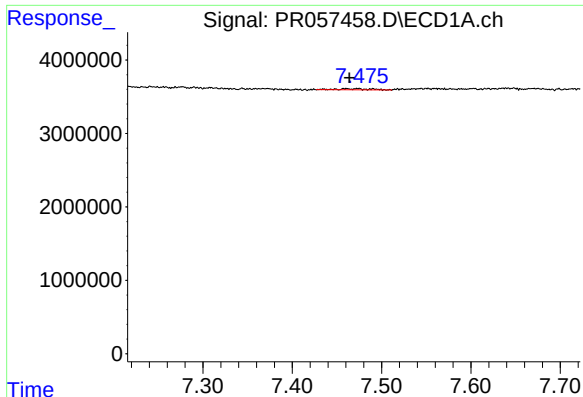
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.221 min
Response: 0
Conc: N.D.



#33 AR-1260-3

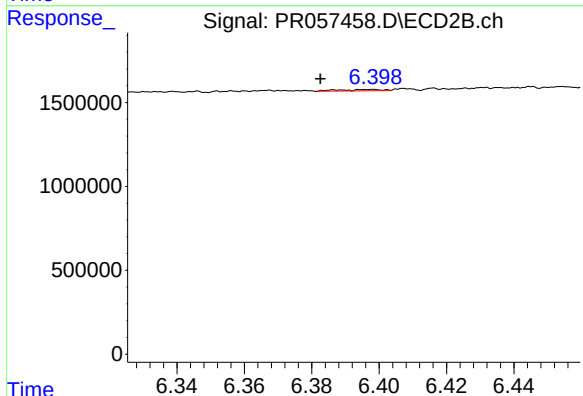
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 70373
Conc: 0.83 ng/ml



#34 AR-1260-4

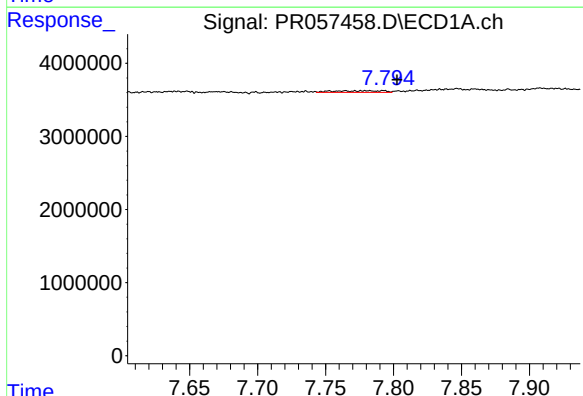
R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 354876
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



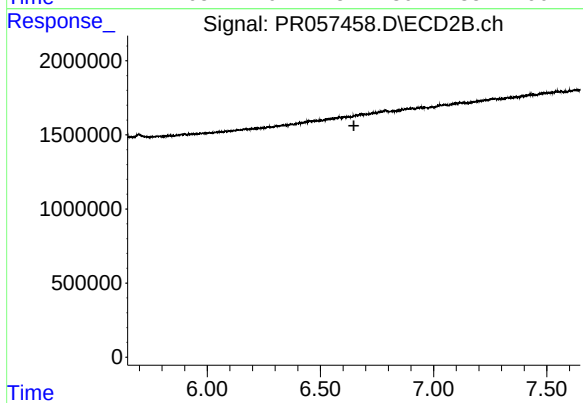
#34 AR-1260-4

R.T.: 6.388 min
Delta R.T.: 0.005 min
Response: 75389
Conc: 1.21 ng/ml



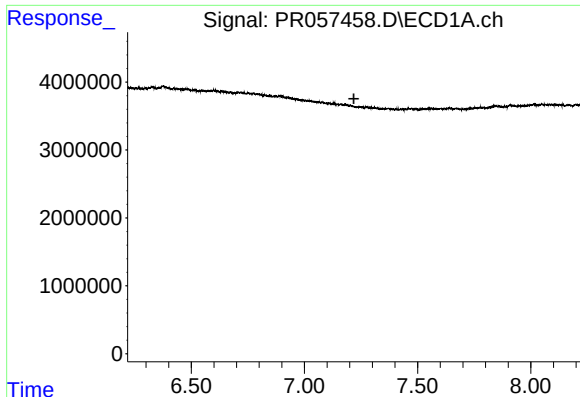
#35 AR-1260-5

R.T.: 7.791 min
Delta R.T.: -0.012 min
Response: 573649
Conc: 2.10 ng/ml



#35 AR-1260-5

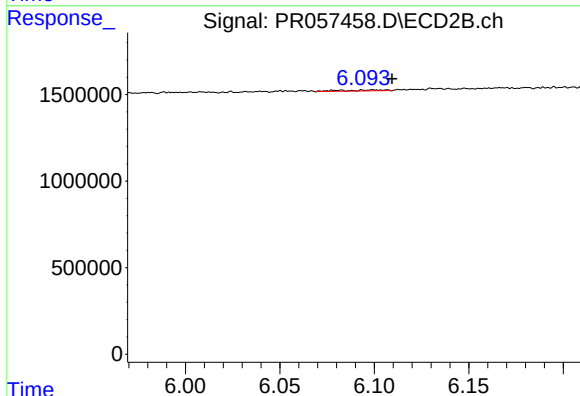
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#36 AR-1262-1

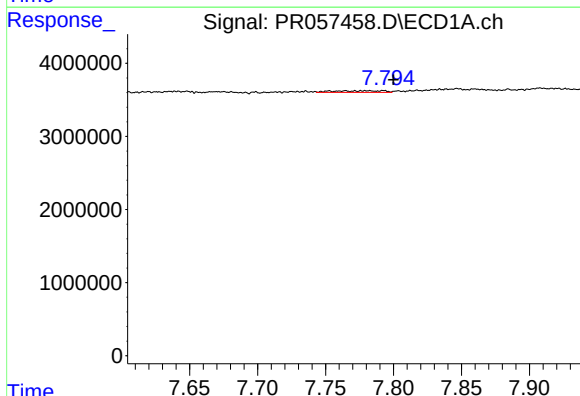
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



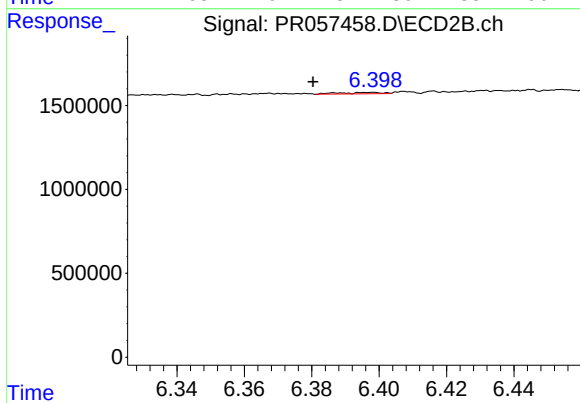
#36 AR-1262-1

R.T.: 6.099 min
Delta R.T.: -0.010 min
Response: 94051
Conc: 0.97 ng/ml



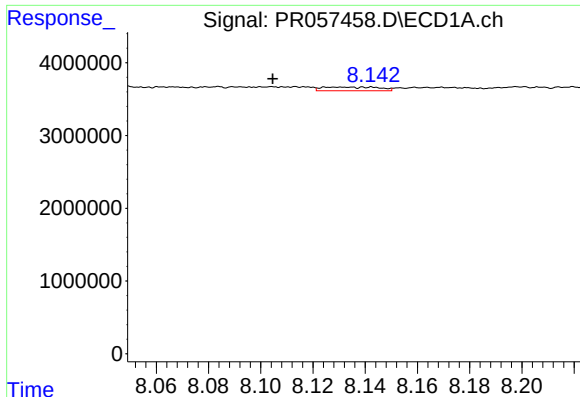
#37 AR-1262-2

R.T.: 7.791 min
Delta R.T.: -0.009 min
Response: 573649
Conc: 1.81 ng/ml



#37 AR-1262-2

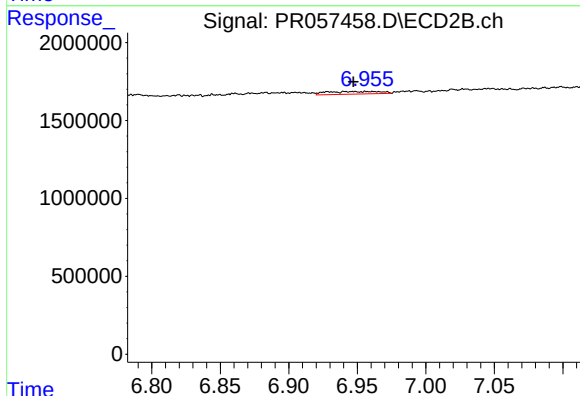
R.T.: 6.388 min
Delta R.T.: 0.007 min
Response: 75389
Conc: 0.92 ng/ml



#38 AR-1262-3

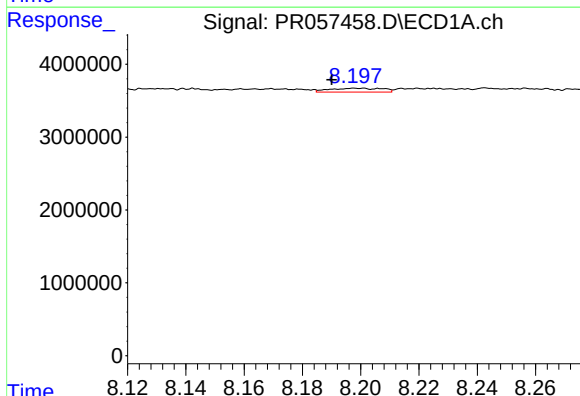
R.T.: 8.131 min
Delta R.T.: 0.026 min
Response: 774535
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



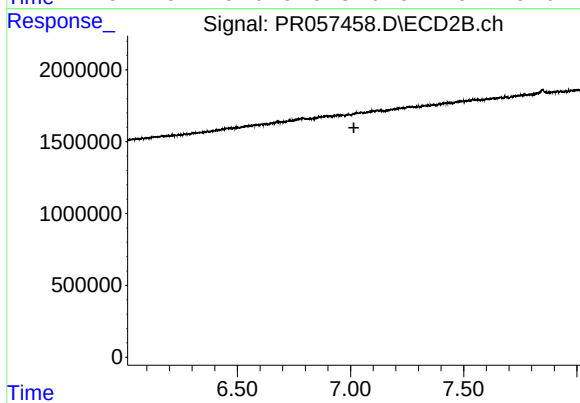
#38 AR-1262-3

R.T.: 6.929 min
Delta R.T.: -0.018 min
Response: 459943
Conc: 5.73 ng/ml



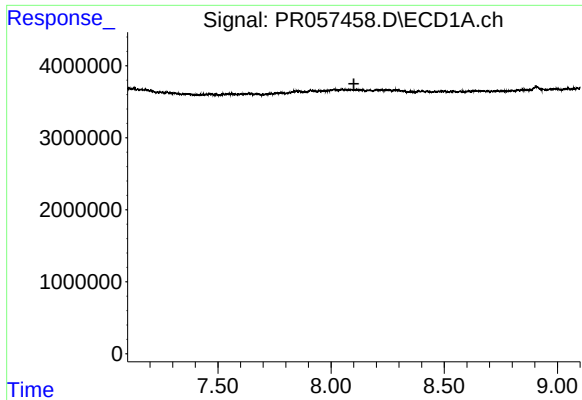
#39 AR-1262-4

R.T.: 8.199 min
Delta R.T.: 0.009 min
Response: 670742
Conc: 5.94 ng/ml



#39 AR-1262-4

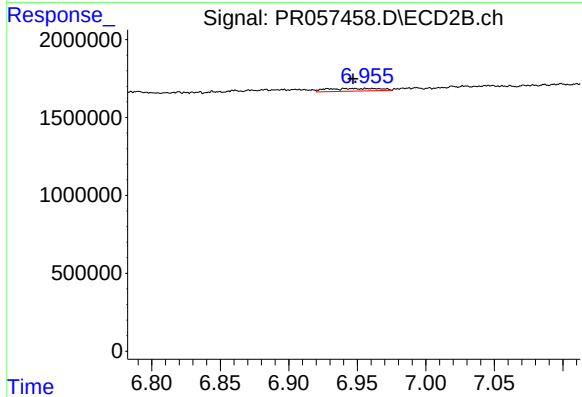
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



#41 AR-1268-1

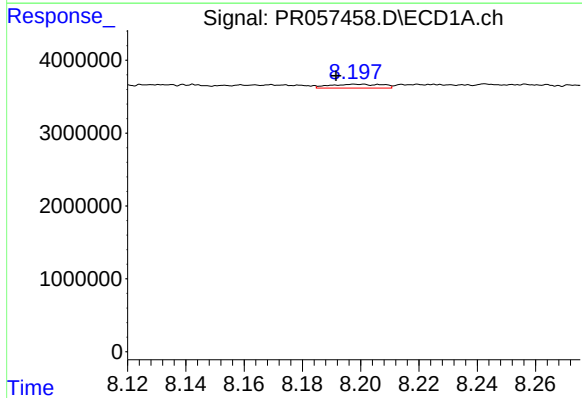
R.T.: 0.000 min
Exp R.T.: 8.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



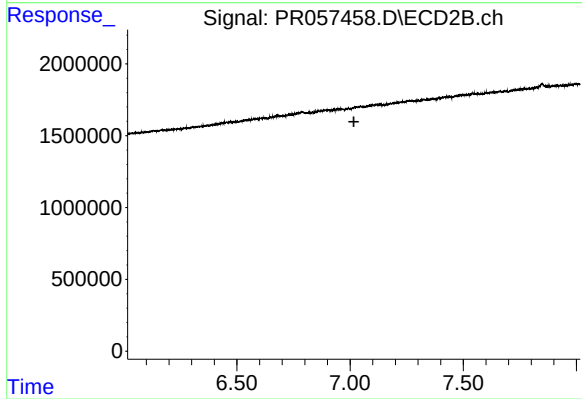
#41 AR-1268-1

R.T.: 6.929 min
Delta R.T.: -0.018 min
Response: 459943
Conc: 1.84 ng/ml



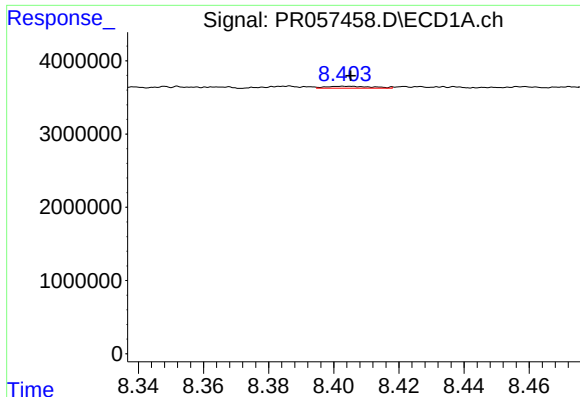
#42 AR-1268-2

R.T.: 8.199 min
Delta R.T.: 0.008 min
Response: 670742
Conc: 1.82 ng/ml



#42 AR-1268-2

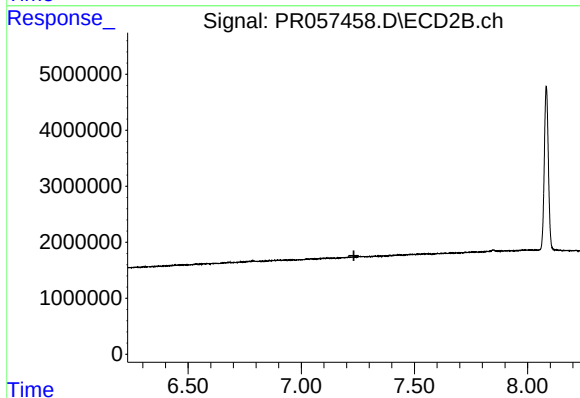
R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.



#43 AR-1268-3

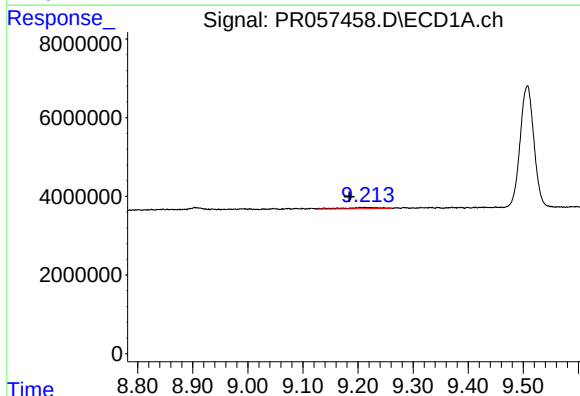
R.T.: 8.404 min
Delta R.T.: -0.001 min
Response: 266648
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



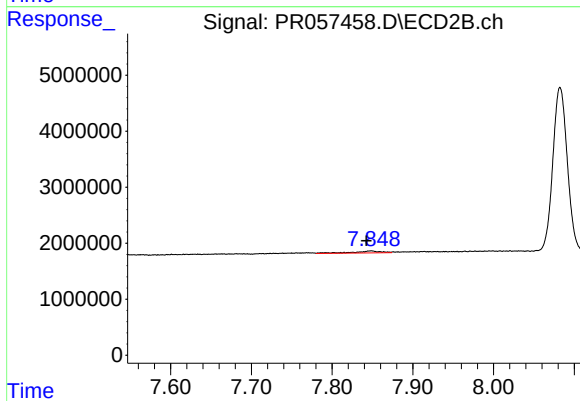
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.211 min
Delta R.T.: 0.026 min
Response: 1377016
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 7.848 min
Delta R.T.: 0.006 min
Response: 806853
Conc: 1.18 ng/ml