

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110620\
 Data File : PR048585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 11:44
 Operator : DD\AJ
 Sample : L4606-01
 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: Nov 05 14:48:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.724	3.878	51683285	58968250	21.113	20.309
2)	SA Decachlor...	10.654	8.985	46773437	210.8E6	17.752	14.430
Target Compounds							
4)	L1 AR-1016-2	0.000	5.005f	0	1627994	N.D.	9.757 #
5)	L1 AR-1016-3	0.000	5.163	0	1242536	N.D.	12.492 #
6)	L1 AR-1016-4	6.064f	0.000	3805291	0	58.426	N.D. #
7)	L1 AR-1016-5	6.396	0.000	665174	0	10.421	N.D. #
8)	L2 AR-1221-1	4.944	0.000	1016658	0	37.879	N.D. #
9)	L2 AR-1221-2	5.036	4.176	859963	3967920	43.319	181.022 #
12)	L3 AR-1232-2	5.617f	5.005f	1435198	1627994	51.710	23.069 #
13)	L3 AR-1232-3	0.000	5.163	0	1242536	N.D.	28.611 #
14)	L3 AR-1232-4	6.064f	0.000	3805291	0	142.890	N.D. #
17)	L4 AR-1242-2	0.000	5.005f	0	1627994	N.D.	13.984 #
18)	L4 AR-1242-3	0.000	5.163	0	1242536	N.D.	17.661 #
19)	L4 AR-1242-4	6.064f	0.000	3805291	0	83.396	N.D. #
20)	L4 AR-1242-5	6.806f	5.788	1619301	25122528	32.405	334.799 #
23)	L5 AR-1248-3	6.396	0.000	665174	0	8.871	N.D. #
24)	L5 AR-1248-4	6.779	0.000	4044955	0	46.460	N.D. #
25)	L5 AR-1248-5	6.806f	0.000	1619301	0	19.308	N.D. #
26)	L6 AR-1254-1	6.779f	5.788	4044955	25122528	46.084	162.810 #
27)	L6 AR-1254-2	7.000f	5.925	4269398	20141175	32.274	119.182 #
28)	L6 AR-1254-3	7.363	6.348f	2528726	2491076	18.079	7.443 #
29)	L6 AR-1254-4	7.623	6.586f	1335791	3823749	12.331	6.944 #
30)	L6 AR-1254-5	8.076f	6.981	2249450	3783467	19.529	6.498 #
31)	L7 AR-1260-1	7.510	0.000	491251	0	4.323	N.D. #
32)	L7 AR-1260-2	7.762	6.651	7185878	2303740	51.180	3.521 #
33)	L7 AR-1260-3	8.132	6.816	474641	3435784	4.451	8.043 #
34)	L7 AR-1260-4	8.385	0.000	8638398	0	69.533	N.D. #
35)	L7 AR-1260-5	8.707	7.529	936620	3614405	3.743	1.776 #
36)	L8 AR-1262-1	8.132	6.981	474641	3783467	3.512	12.500 #
37)	L8 AR-1262-2	8.707	7.529	936620	3614405	3.782	1.762 #
38)	L8 AR-1262-3	9.061f	0.000	847968	0	4.861	N.D. #
39)	L8 AR-1262-4	0.000	7.880	0	4289748	N.D.	3.138 #
41)	L9 AR-1268-1	9.061f	0.000	847968	0	2.623	N.D. #
42)	L9 AR-1268-2	0.000	7.880	0	4289748	N.D.	1.879 #

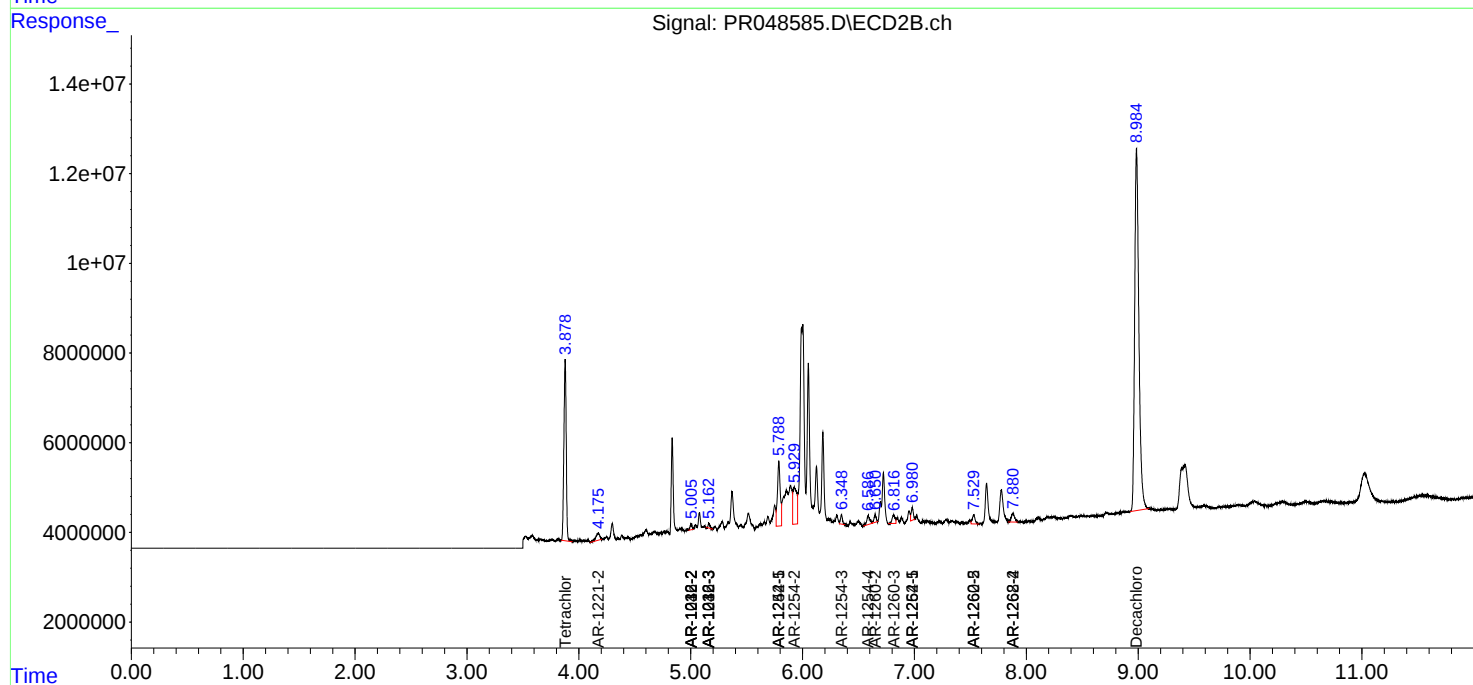
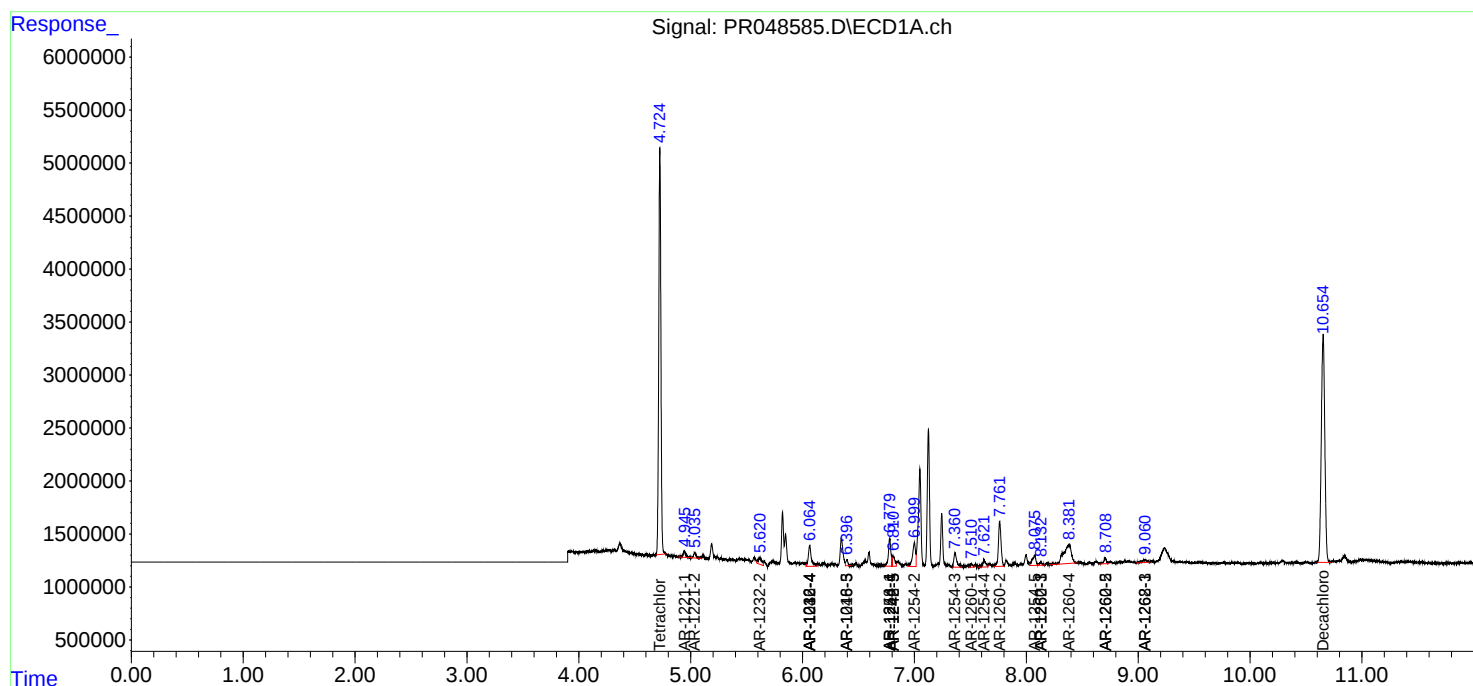
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

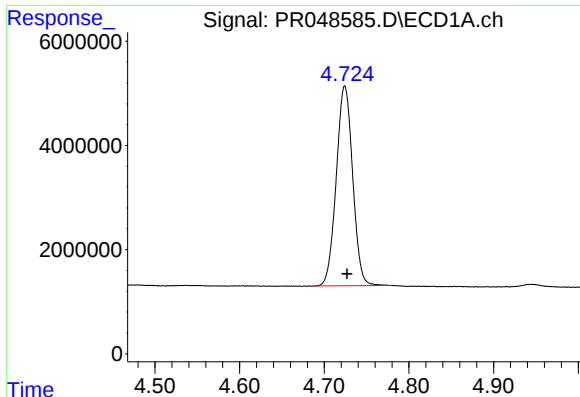
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110620\
Data File : PR048585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2020 11:44
Operator : DD\AJ
Sample : L4606-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 14:48:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
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

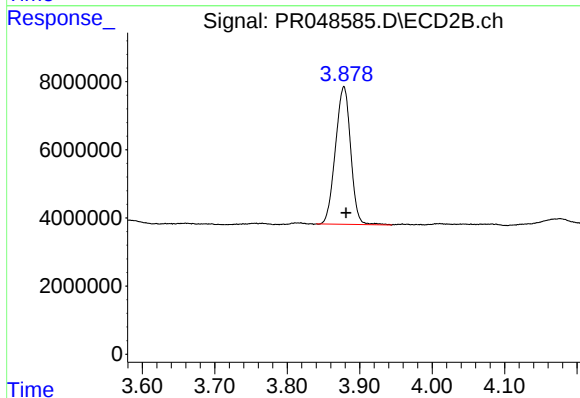




#1 Tetrachloro-m-xylene

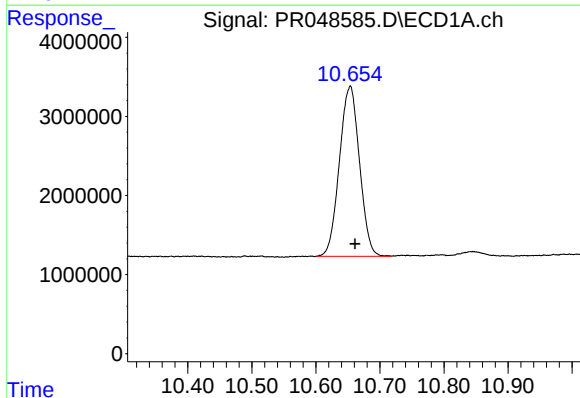
R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 51683285
Conc: 21.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



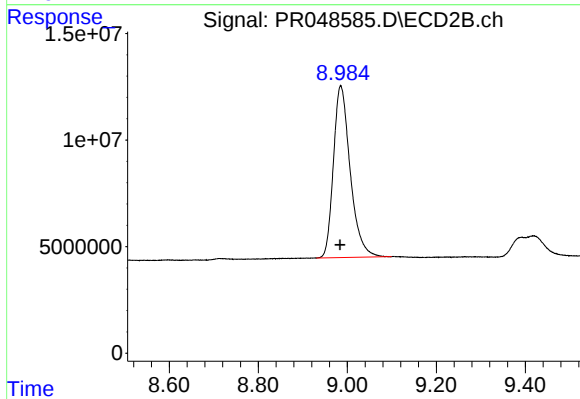
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 58968250
Conc: 20.31 ng/ml



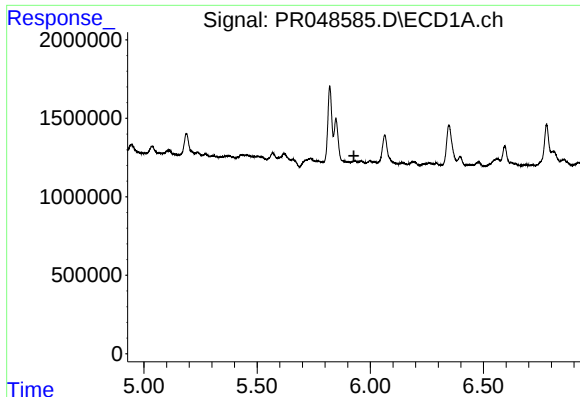
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.007 min
Response: 46773437
Conc: 17.75 ng/ml



#2 Decachlorobiphenyl

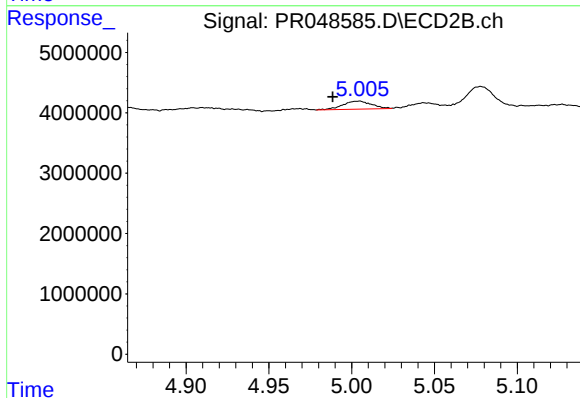
R.T.: 8.985 min
Delta R.T.: 0.001 min
Response: 210765429
Conc: 14.43 ng/ml



#4 AR-1016-2

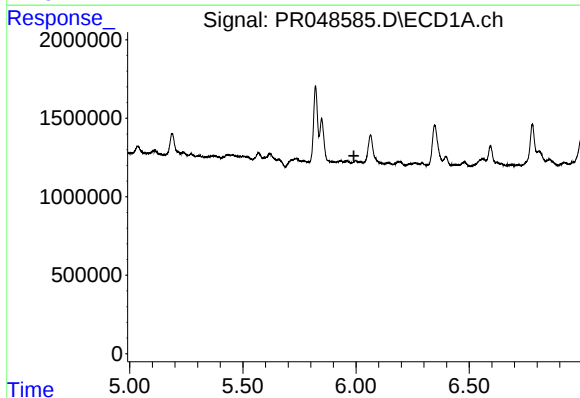
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



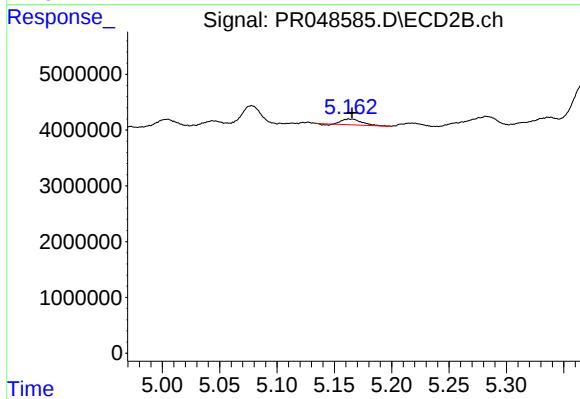
#4 AR-1016-2

R.T.: 5.005 min
Delta R.T.: 0.016 min
Response: 1627994
Conc: 9.76 ng/ml



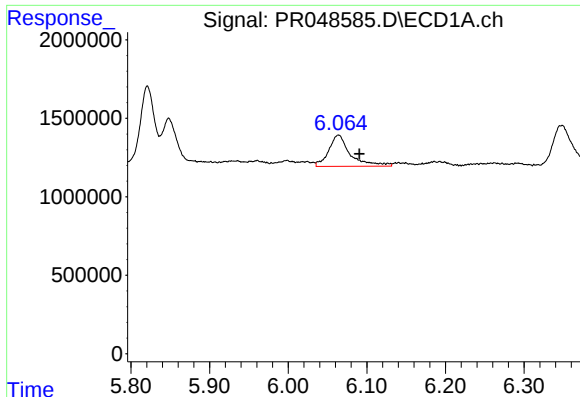
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#5 AR-1016-3

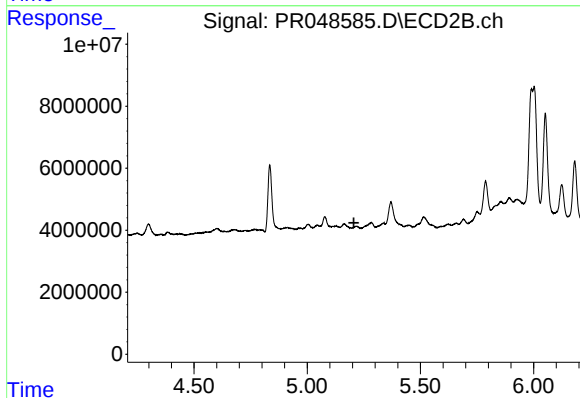
R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 1242536
Conc: 12.49 ng/ml



#6 AR-1016-4

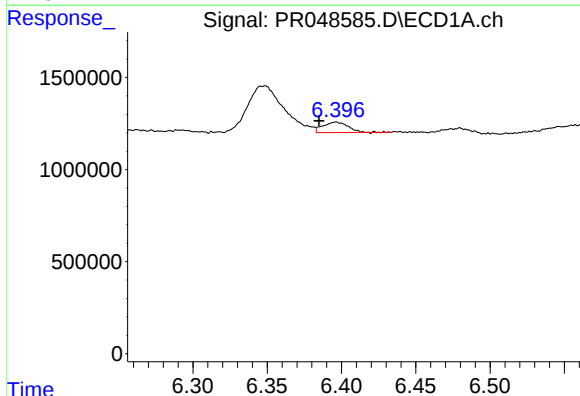
R.T.: 6.064 min
Delta R.T.: -0.026 min
Response: 3805291
Conc: 58.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



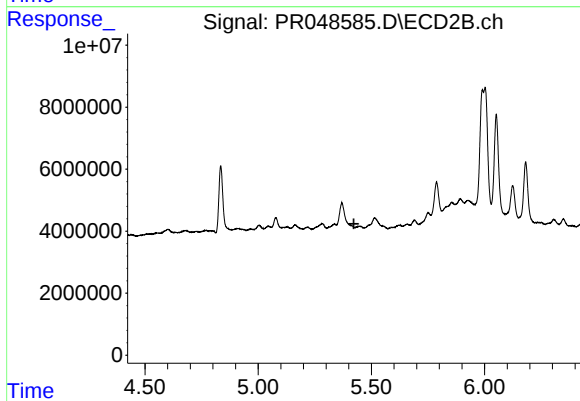
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



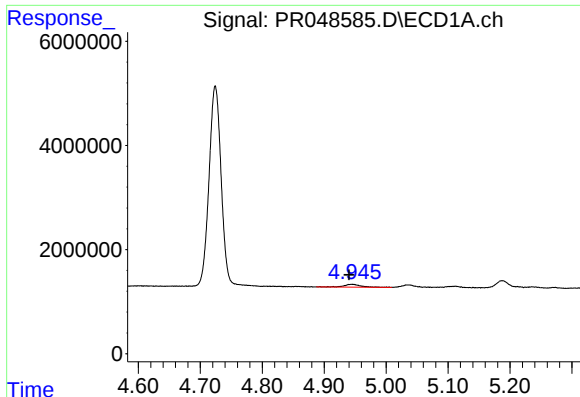
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: 0.011 min
Response: 665174
Conc: 10.42 ng/ml



#7 AR-1016-5

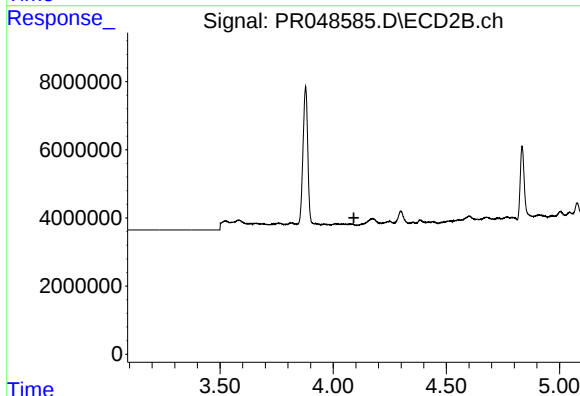
R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#8 AR-1221-1

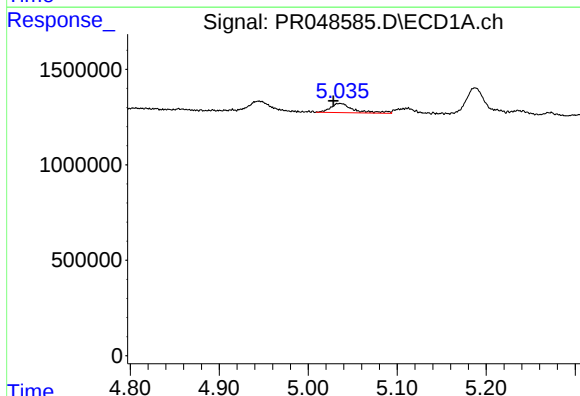
R.T.: 4.944 min
Delta R.T.: 0.004 min
Response: 1016658
Conc: 37.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



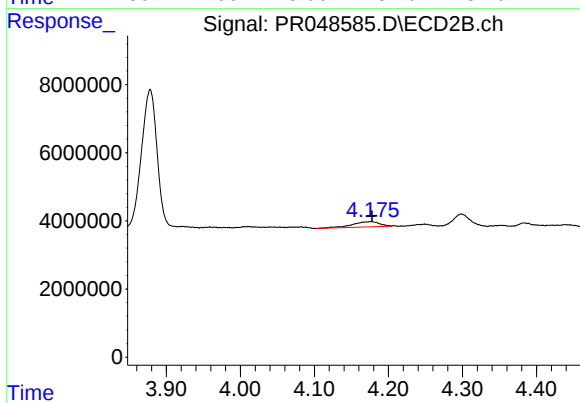
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



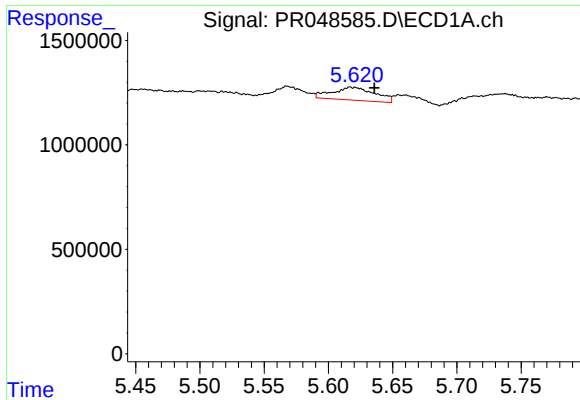
#9 AR-1221-2

R.T.: 5.036 min
Delta R.T.: 0.007 min
Response: 859963
Conc: 43.32 ng/ml



#9 AR-1221-2

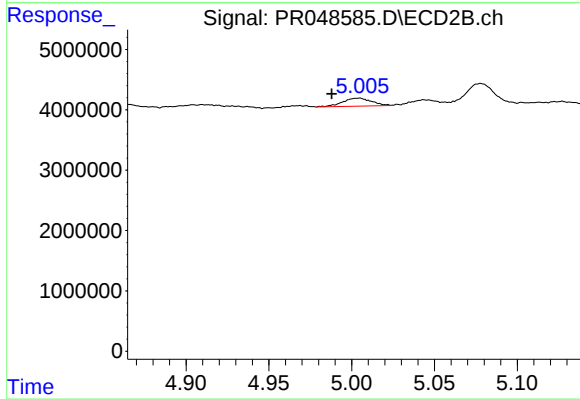
R.T.: 4.176 min
Delta R.T.: -0.002 min
Response: 3967920
Conc: 181.02 ng/ml



#12 AR-1232-2

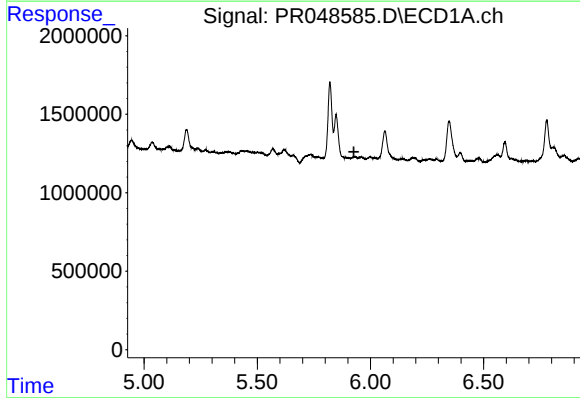
R.T.: 5.617 min
Delta R.T.: -0.019 min
Response: 1435198
Conc: 51.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



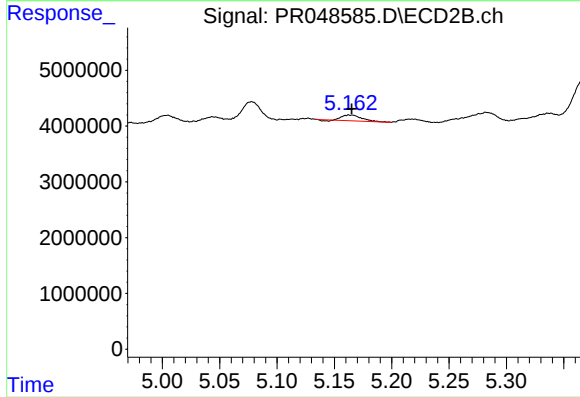
#12 AR-1232-2

R.T.: 5.005 min
Delta R.T.: 0.017 min
Response: 1627994
Conc: 23.07 ng/ml



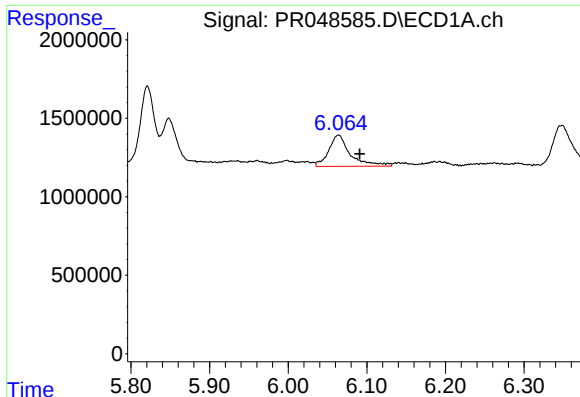
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#13 AR-1232-3

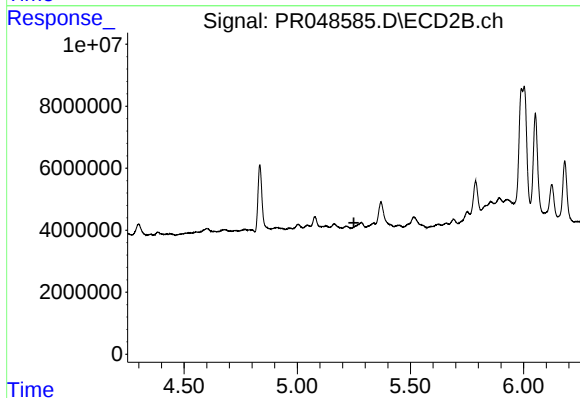
R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 1242536
Conc: 28.61 ng/ml



#14 AR-1232-4

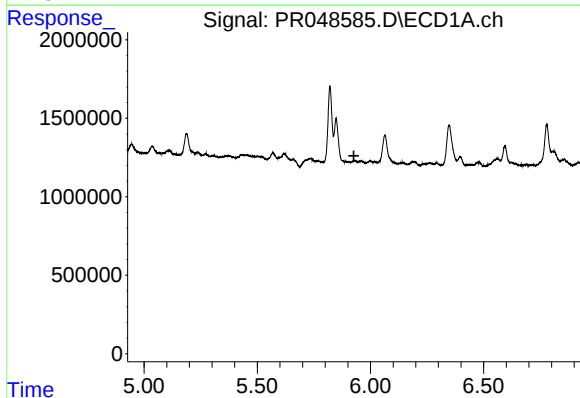
R.T.: 6.064 min
Delta R.T.: -0.027 min
Response: 3805291
Conc: 142.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



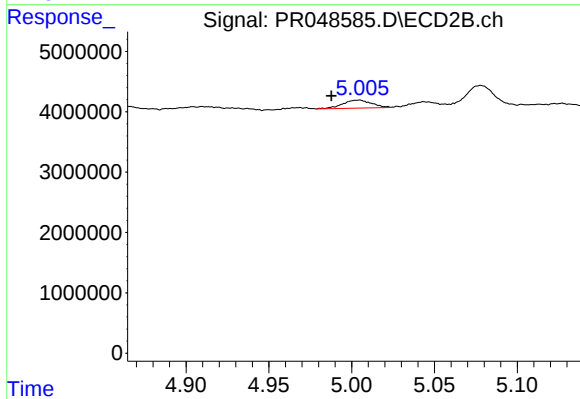
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



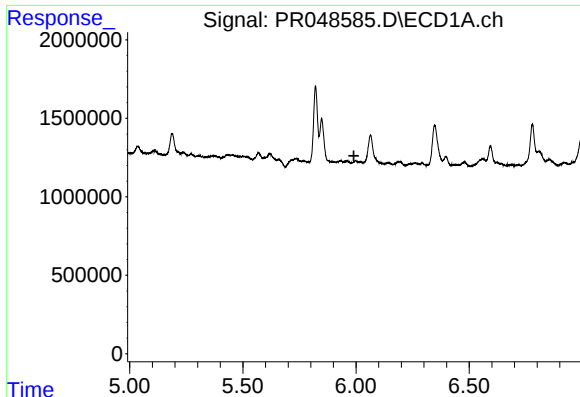
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#17 AR-1242-2

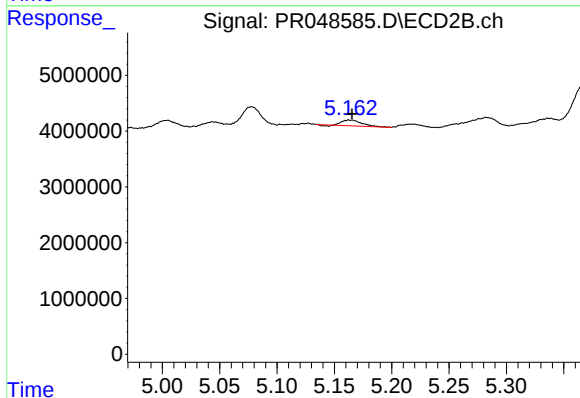
R.T.: 5.005 min
Delta R.T.: 0.017 min
Response: 1627994
Conc: 13.98 ng/ml



#18 AR-1242-3

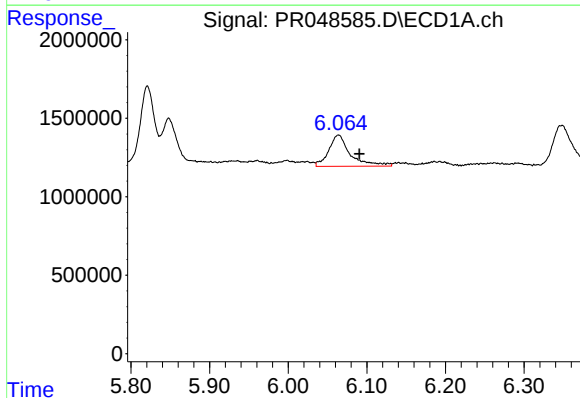
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



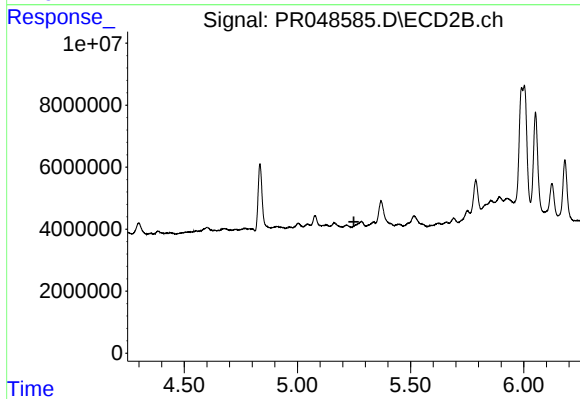
#18 AR-1242-3

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 1242536
Conc: 17.66 ng/ml



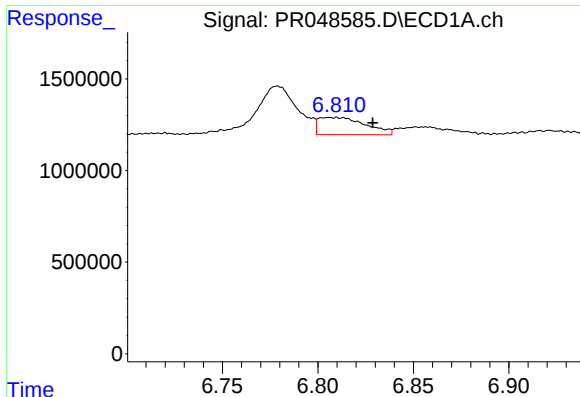
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: -0.027 min
Response: 3805291
Conc: 83.40 ng/ml



#19 AR-1242-4

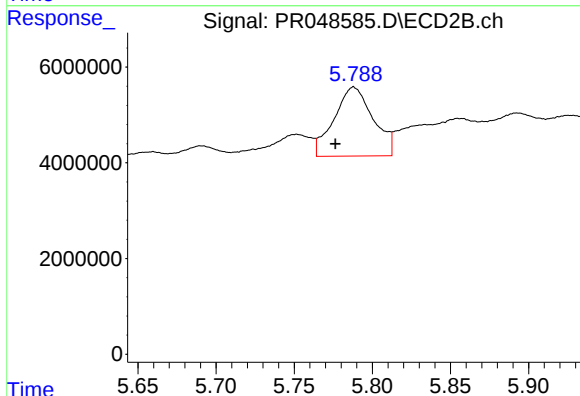
R.T.: 0.000 min
Exp R.T.: 5.250 min
Response: 0
Conc: N.D.



#20 AR-1242-5

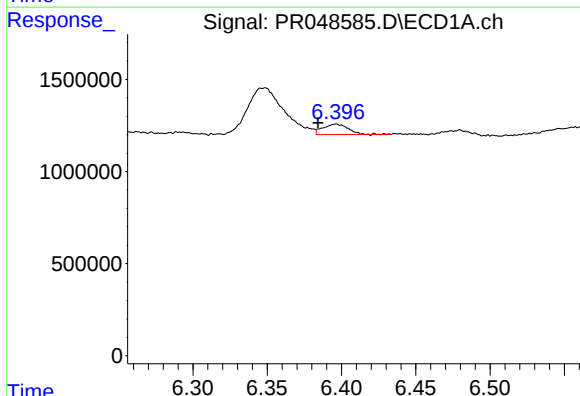
R.T.: 6.806 min
Delta R.T.: -0.023 min
Response: 1619301
Conc: 32.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



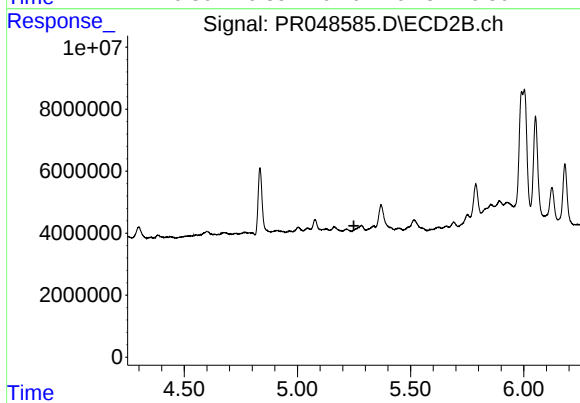
#20 AR-1242-5

R.T.: 5.788 min
Delta R.T.: 0.012 min
Response: 25122528
Conc: 334.80 ng/ml



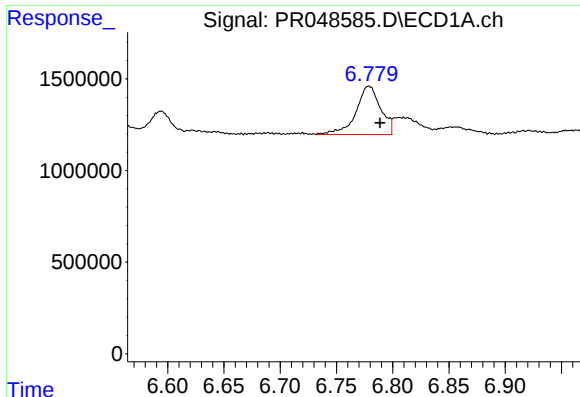
#23 AR-1248-3

R.T.: 6.396 min
Delta R.T.: 0.012 min
Response: 665174
Conc: 8.87 ng/ml



#23 AR-1248-3

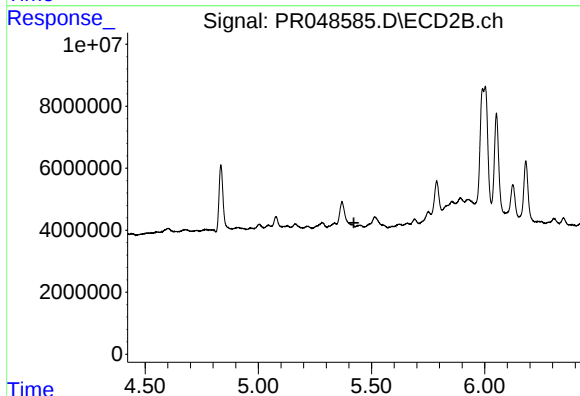
R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#24 AR-1248-4

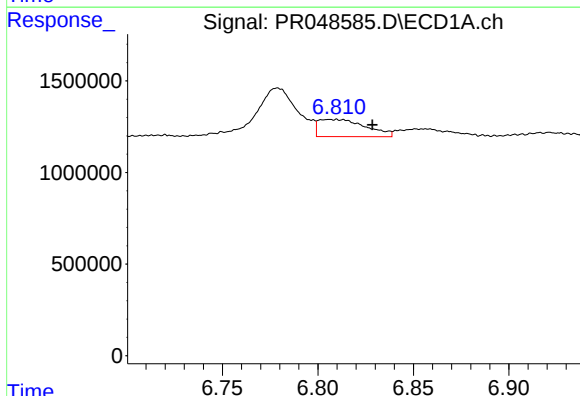
R.T.: 6.779 min
Delta R.T.: -0.010 min
Response: 4044955
Conc: 46.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



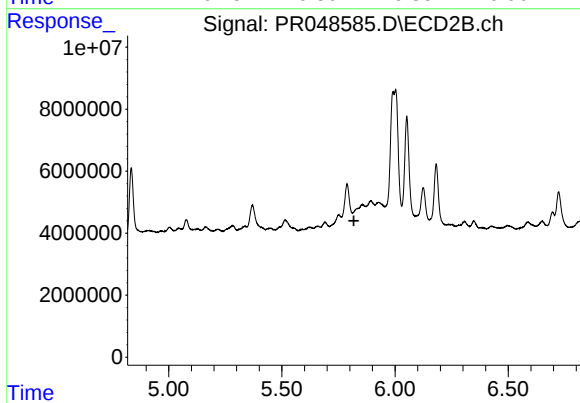
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



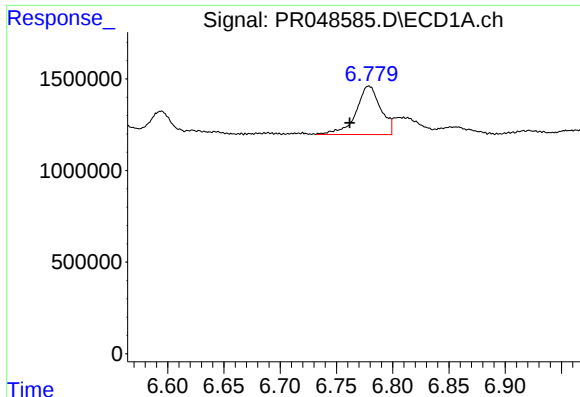
#25 AR-1248-5

R.T.: 6.806 min
Delta R.T.: -0.023 min
Response: 1619301
Conc: 19.31 ng/ml



#25 AR-1248-5

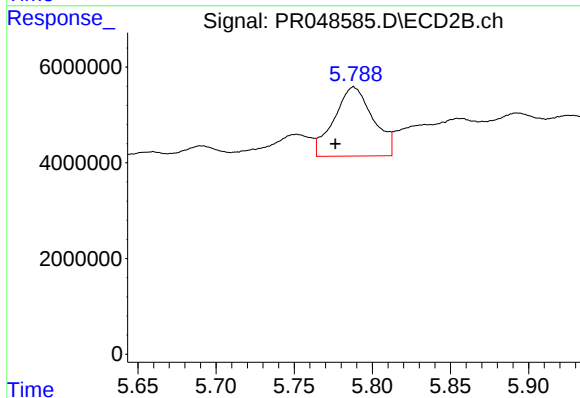
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#26 AR-1254-1

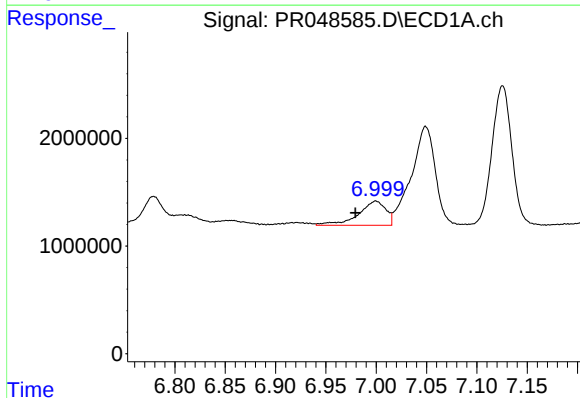
R.T.: 6.779 min
Delta R.T.: 0.017 min
Response: 4044955
Conc: 46.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



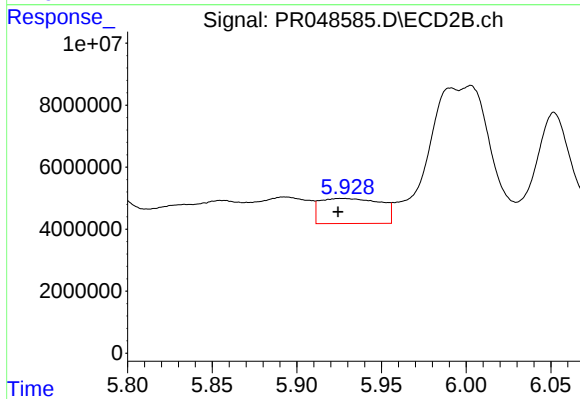
#26 AR-1254-1

R.T.: 5.788 min
Delta R.T.: 0.012 min
Response: 25122528
Conc: 162.81 ng/ml



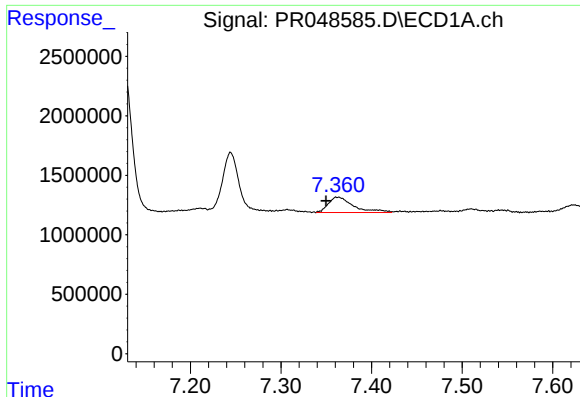
#27 AR-1254-2

R.T.: 7.000 min
Delta R.T.: 0.020 min
Response: 4269398
Conc: 32.27 ng/ml



#27 AR-1254-2

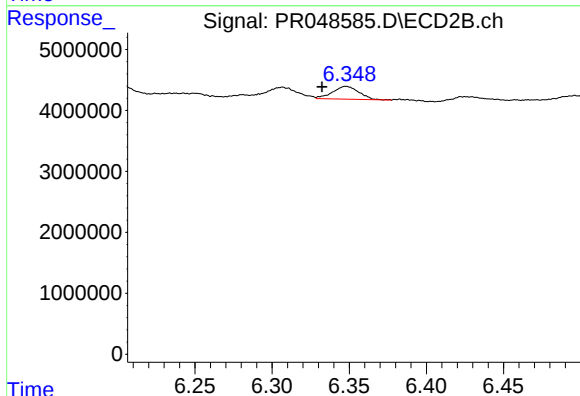
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 20141175
Conc: 119.18 ng/ml



#28 AR-1254-3

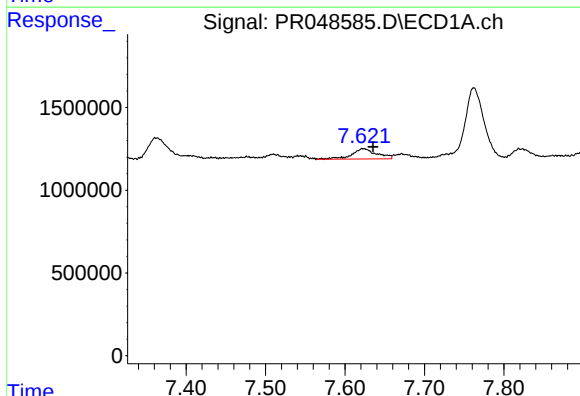
R.T.: 7.363 min
Delta R.T.: 0.013 min
Response: 2528726
Conc: 18.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



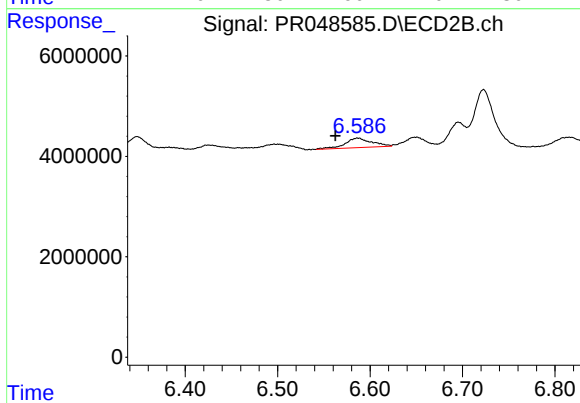
#28 AR-1254-3

R.T.: 6.348 min
Delta R.T.: 0.016 min
Response: 2491076
Conc: 7.44 ng/ml



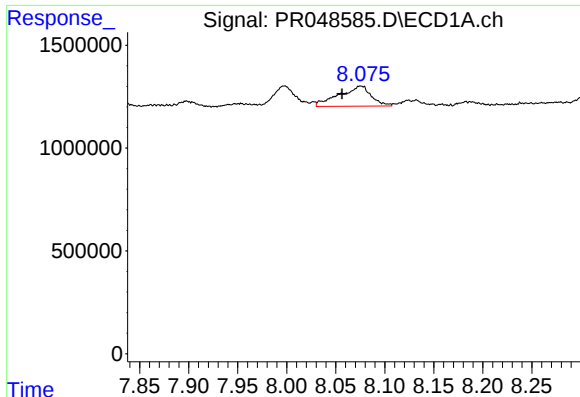
#29 AR-1254-4

R.T.: 7.623 min
Delta R.T.: -0.012 min
Response: 1335791
Conc: 12.33 ng/ml



#29 AR-1254-4

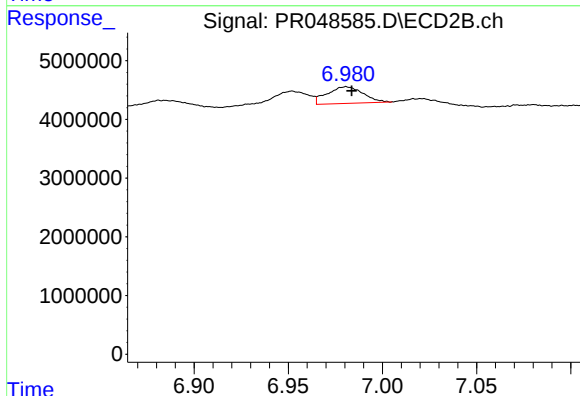
R.T.: 6.586 min
Delta R.T.: 0.024 min
Response: 3823749
Conc: 6.94 ng/ml



#30 AR-1254-5

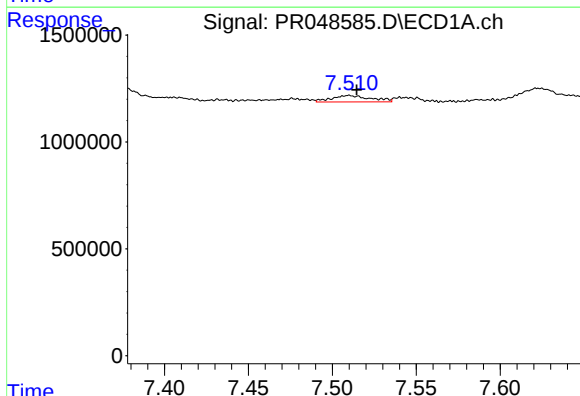
R.T.: 8.076 min
Delta R.T.: 0.019 min
Response: 2249450
Conc: 19.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



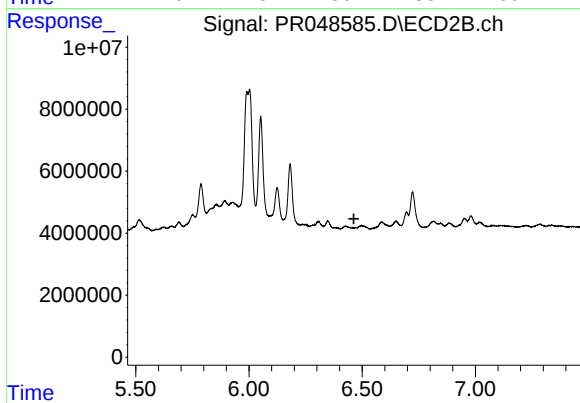
#30 AR-1254-5

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 3783467
Conc: 6.50 ng/ml



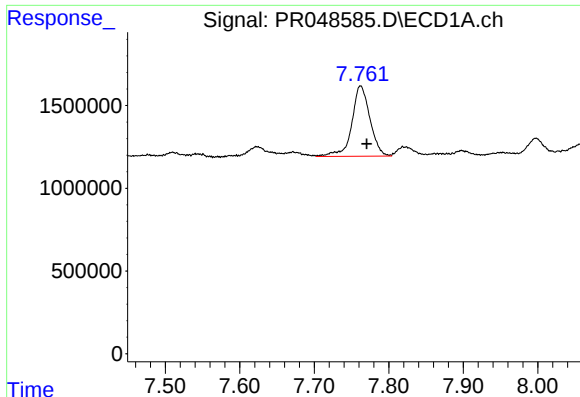
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.005 min
Response: 491251
Conc: 4.32 ng/ml



#31 AR-1260-1

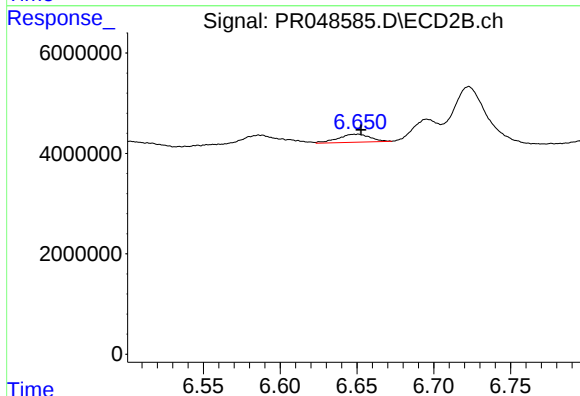
R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#32 AR-1260-2

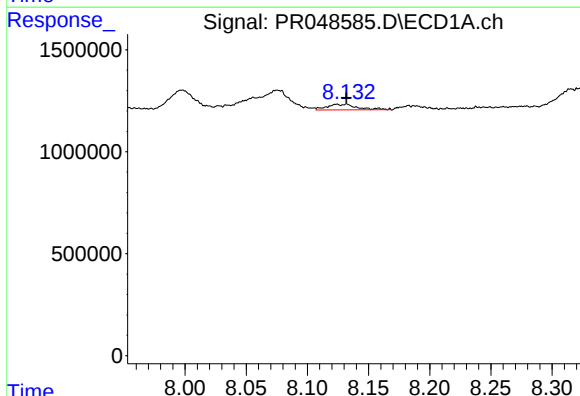
R.T.: 7.762 min
Delta R.T.: -0.008 min
Response: 7185878
Conc: 51.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



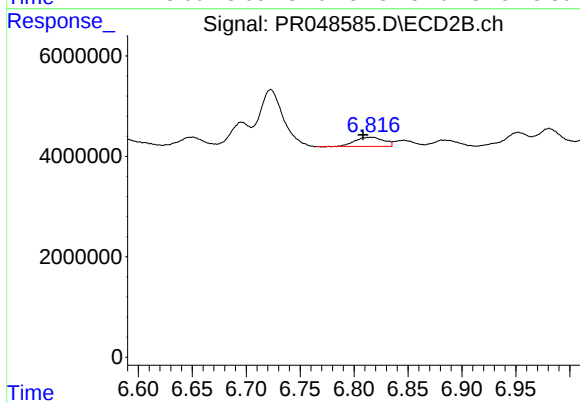
#32 AR-1260-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 2303740
Conc: 3.52 ng/ml



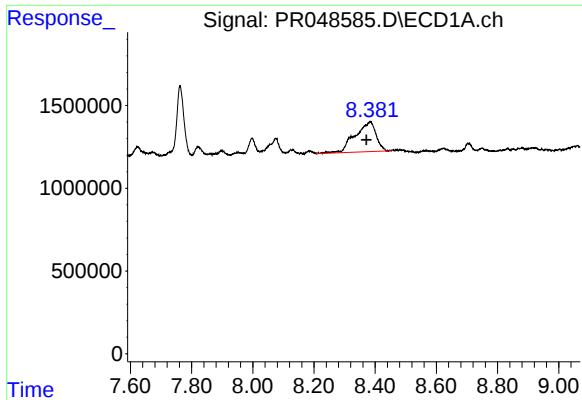
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 474641
Conc: 4.45 ng/ml



#33 AR-1260-3

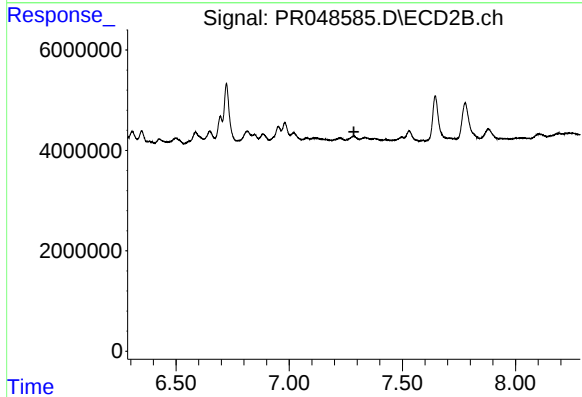
R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 3435784
Conc: 8.04 ng/ml



#34 AR-1260-4

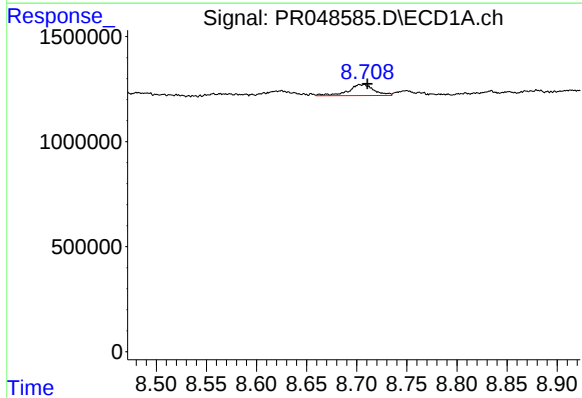
R.T.: 8.385 min
Delta R.T.: 0.014 min
Response: 8638398
Conc: 69.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



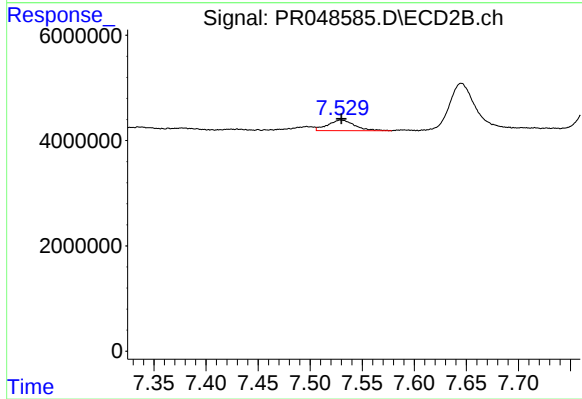
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



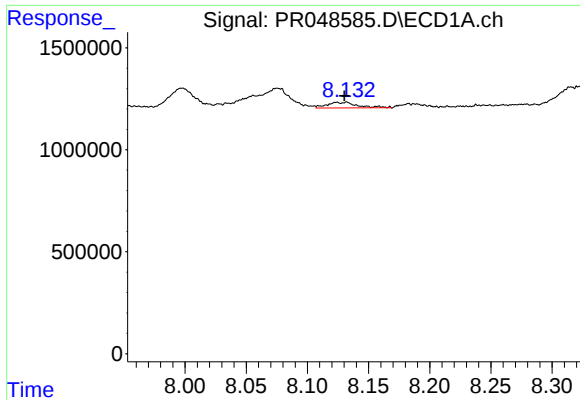
#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.003 min
Response: 936620
Conc: 3.74 ng/ml



#35 AR-1260-5

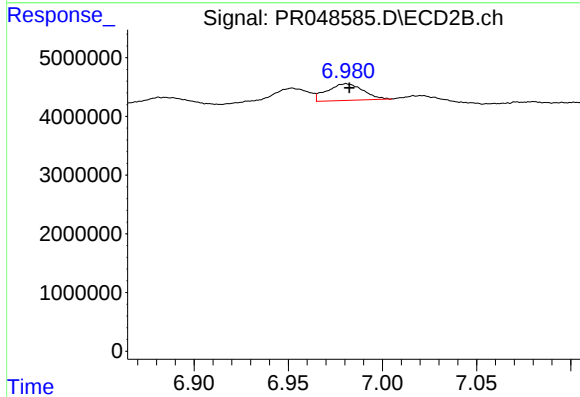
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 3614405
Conc: 1.78 ng/ml



#36 AR-1262-1

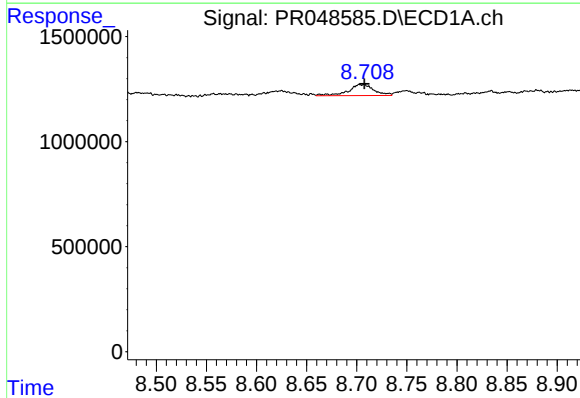
R.T.: 8.132 min
Delta R.T.: 0.002 min
Response: 474641
Conc: 3.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



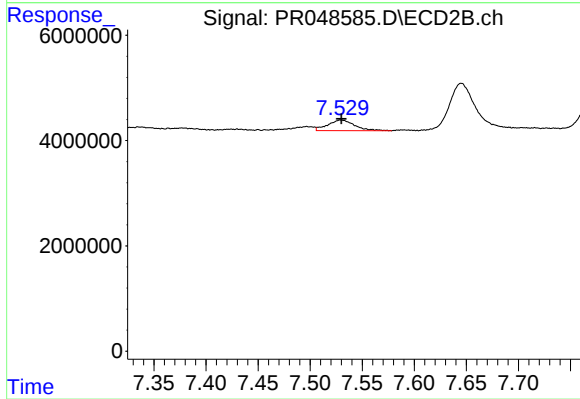
#36 AR-1262-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 3783467
Conc: 12.50 ng/ml



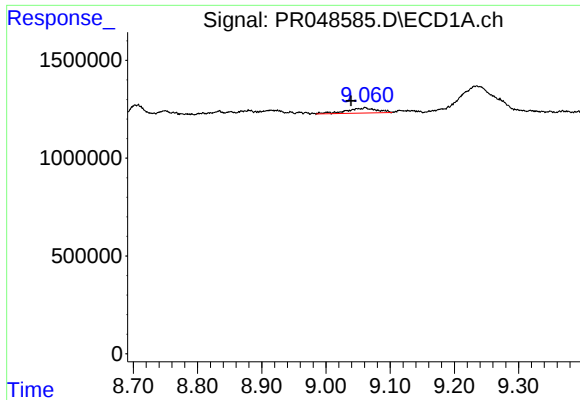
#37 AR-1262-2

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 936620
Conc: 3.78 ng/ml



#37 AR-1262-2

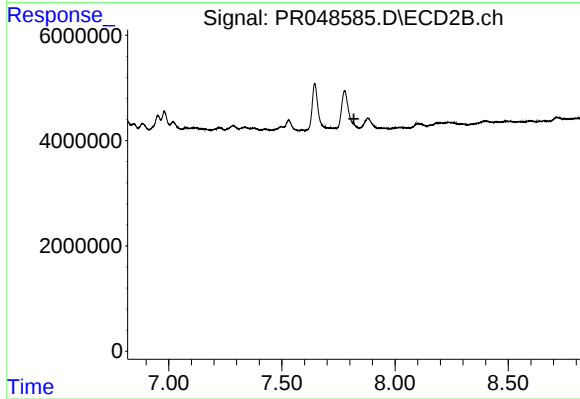
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 3614405
Conc: 1.76 ng/ml



#38 AR-1262-3

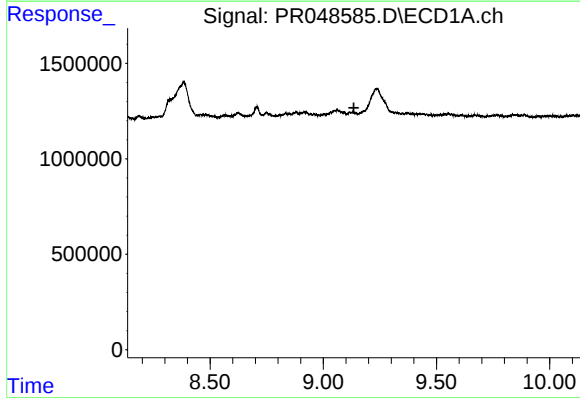
R.T.: 9.061 min
Delta R.T.: 0.022 min
Response: 847968
Conc: 4.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



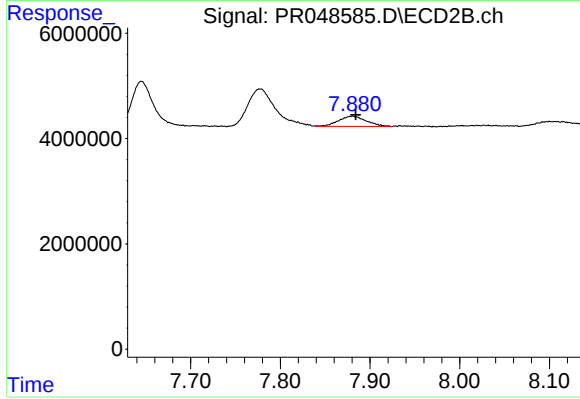
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



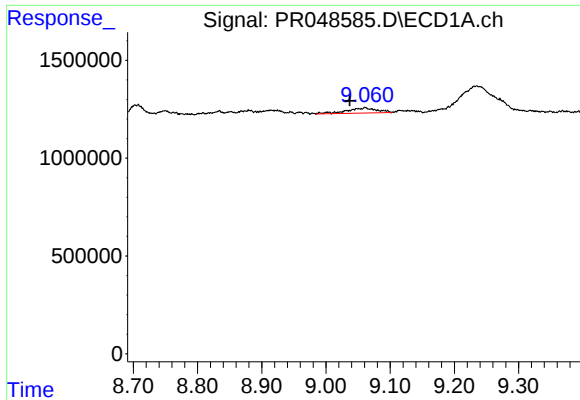
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#39 AR-1262-4

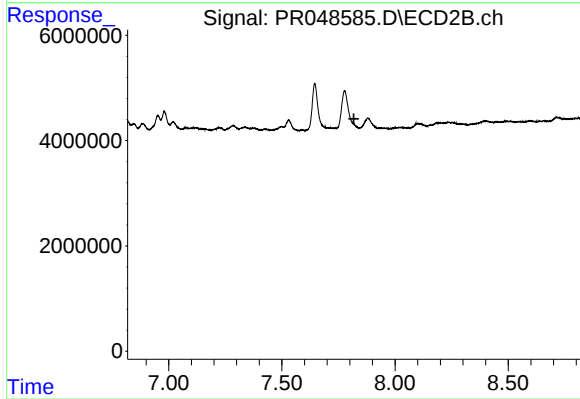
R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 4289748
Conc: 3.14 ng/ml



#41 AR-1268-1

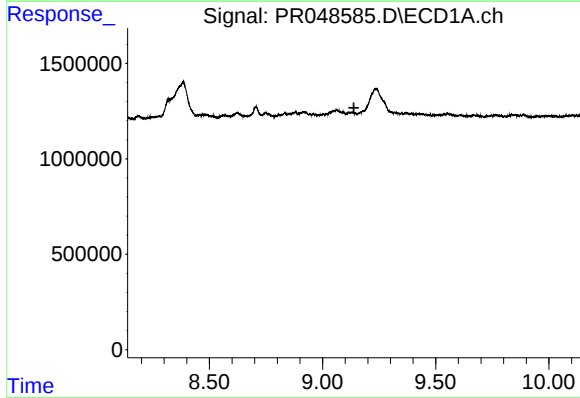
R.T.: 9.061 min
Delta R.T.: 0.024 min
Response: 847968
Conc: 2.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



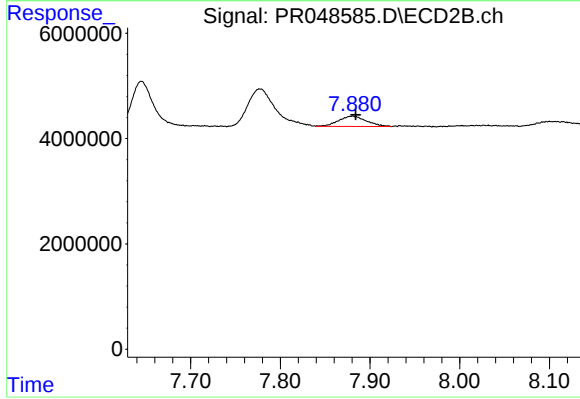
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 4289748
Conc: 1.88 ng/ml