

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 20:06
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:36:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 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...	4.637	3.821	68386675	137.2E6	17.515	20.695
2)	SA Decachlor...	10.515	8.865	101.6E6	165.3E6	22.861	21.715
Target Compounds							
3)	L1 AR-1016-1	0.000	4.919	0	315935	N.D.	1.316 #
4)	L1 AR-1016-2	0.000	4.919	0	315935	N.D.	0.916 #
6)	L1 AR-1016-4	0.000	5.155	0	395243	N.D.	2.843 #
7)	L1 AR-1016-5	0.000	5.344f	0	427493	N.D.	2.275 #
9)	L2 AR-1221-2	4.950	4.124	924517	1661707	29.632	33.811
12)	L3 AR-1232-2	0.000	4.919	0	315935	N.D.	2.379 #
15)	L3 AR-1232-5	0.000	5.344f	0	427493	N.D.	6.475 #
16)	L4 AR-1242-1	0.000	4.919	0	315935	N.D.	1.800 #
17)	L4 AR-1242-2	0.000	4.919	0	315935	N.D.	1.258 #
20)	L4 AR-1242-5	0.000	5.735f	0	778321	N.D.	4.561 #
21)	L5 AR-1248-1	0.000	4.919	0	315935	N.D.	2.341 #
22)	L5 AR-1248-2	0.000	5.155	0	395243	N.D.	2.230 #
24)	L5 AR-1248-4	6.679f	5.344f	344716	427493	2.151	1.838
25)	L5 AR-1248-5	0.000	5.735f	0	778321	N.D.	3.160 #
26)	L6 AR-1254-1	6.679	5.735f	344716	778321	2.167	2.070
28)	L6 AR-1254-3	7.286f	0.000	238200	0	0.862	N.D. #
30)	L6 AR-1254-5	0.000	6.910	0	458665	N.D.	0.921 #
32)	L7 AR-1260-2	7.689	6.579	2061120	417284	8.443	0.940 #
33)	L7 AR-1260-3	0.000	6.713f	0	260906	N.D.	0.620 #
35)	L7 AR-1260-5	8.611	7.445	62472	597046	0.138	0.652 #
36)	L8 AR-1262-1	0.000	6.910	0	458665	N.D.	1.787 #
37)	L8 AR-1262-2	8.611	7.445	62472	597046	0.126	0.606 #
38)	L8 AR-1262-3	0.000	7.739	0	911642	N.D.	2.532 #
39)	L8 AR-1262-4	0.000	7.791	0	1815253	N.D.	2.535 #
41)	L9 AR-1268-1	0.000	7.739	0	911642	N.D.	0.813 #
42)	L9 AR-1268-2	0.000	7.791	0	1815253	N.D.	1.716 #
43)	L9 AR-1268-3	0.000	8.004	0	1158672	N.D.	1.322 #
45)	L9 AR-1268-5	10.166	8.598	563194	3090793	0.344	1.015 #

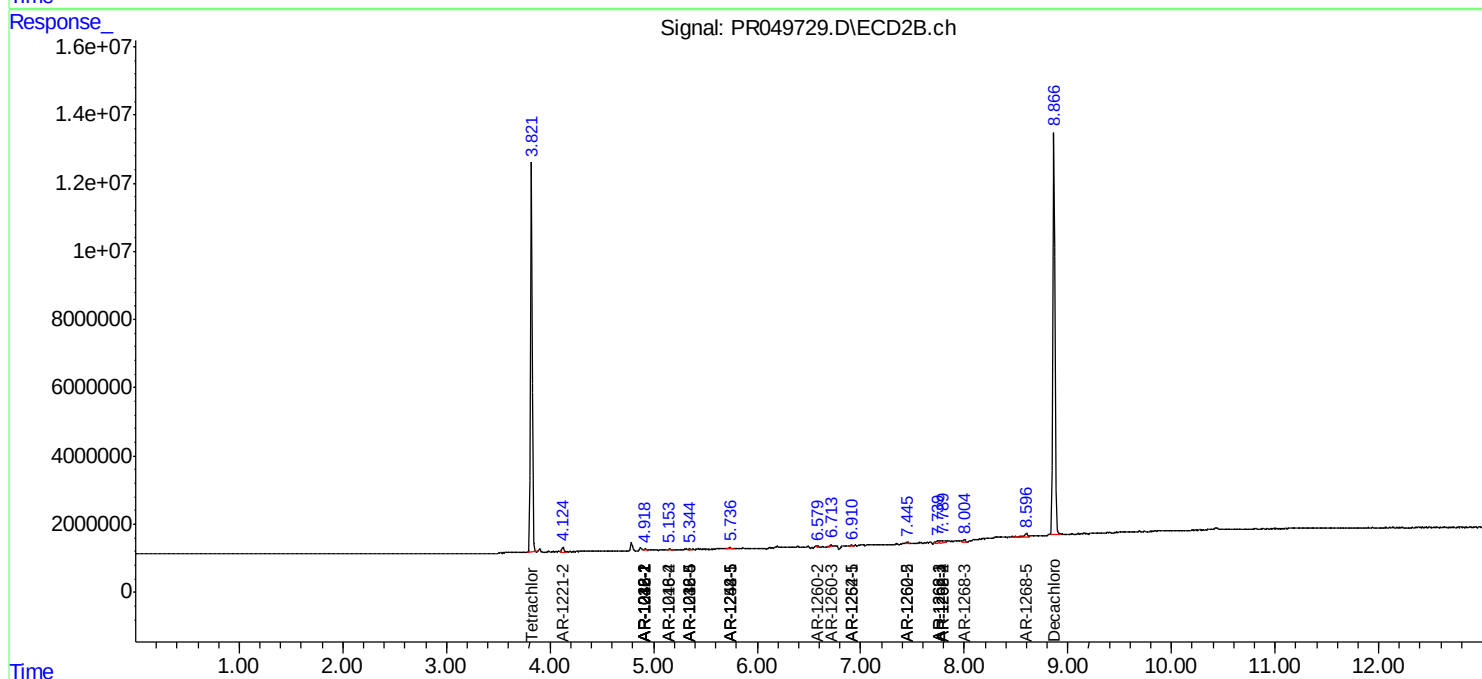
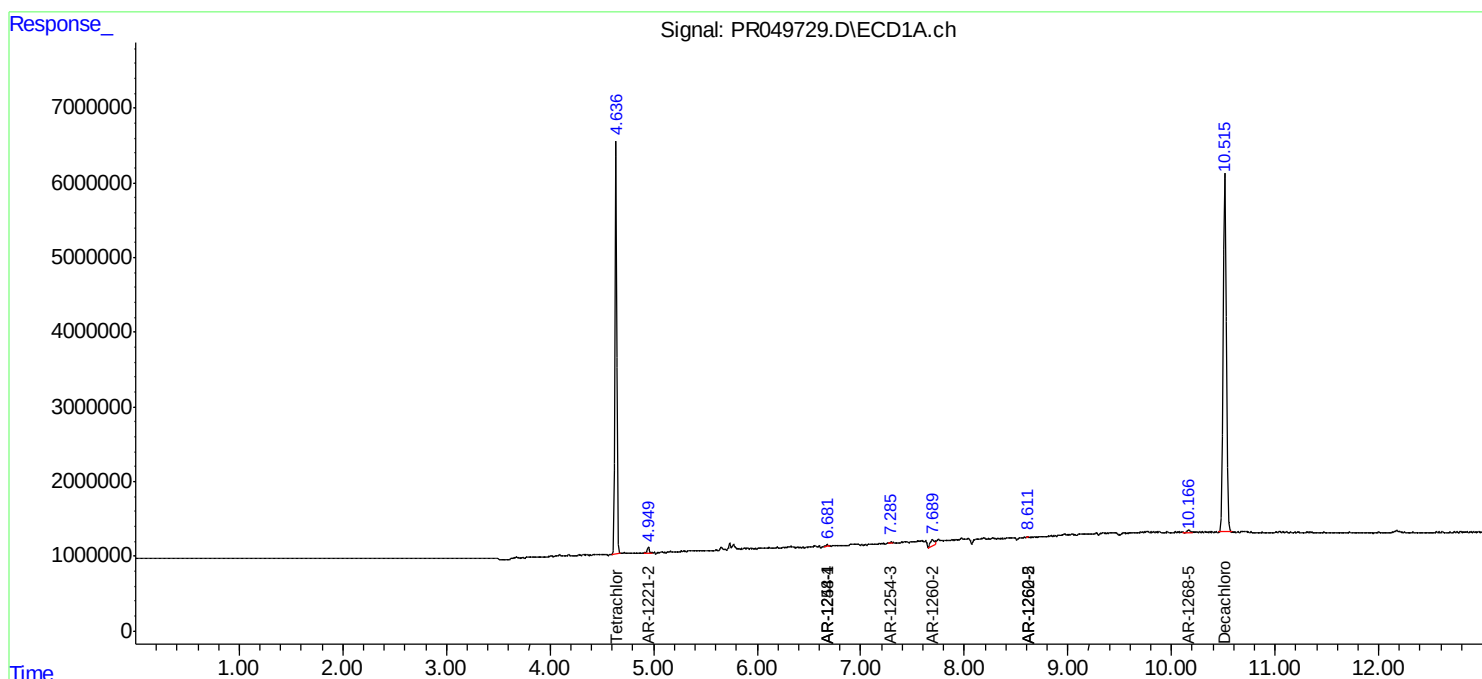
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

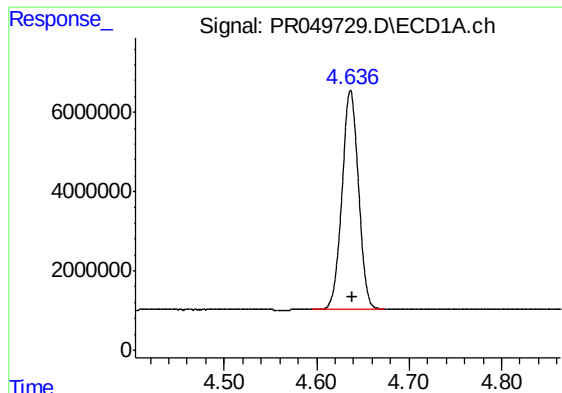
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
Data File : PR049729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 20:06
Operator : DD\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 05 01:36:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 03 08:12:17 2021
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

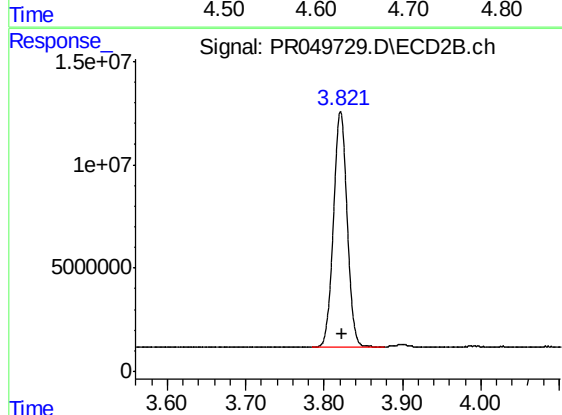




#1 Tetrachloro-m-xylene

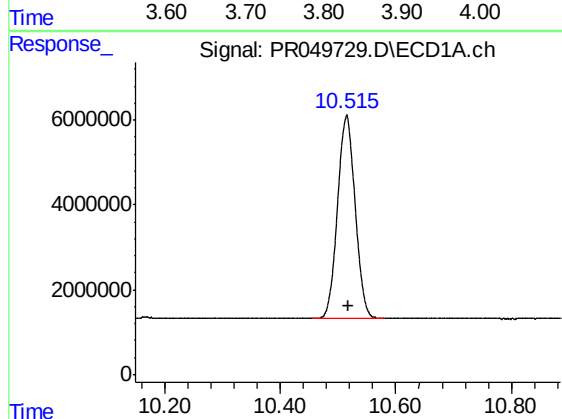
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 68386675
Conc: 17.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



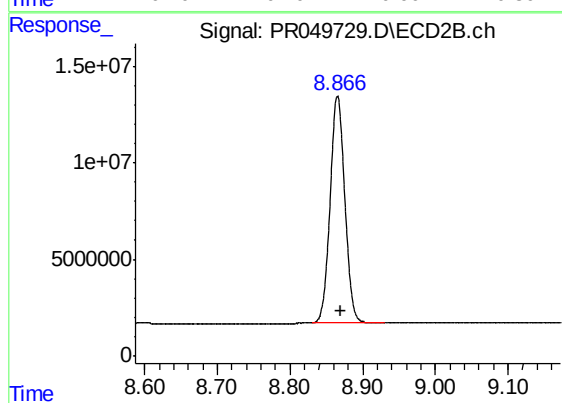
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 137240363
Conc: 20.69 ng/ml



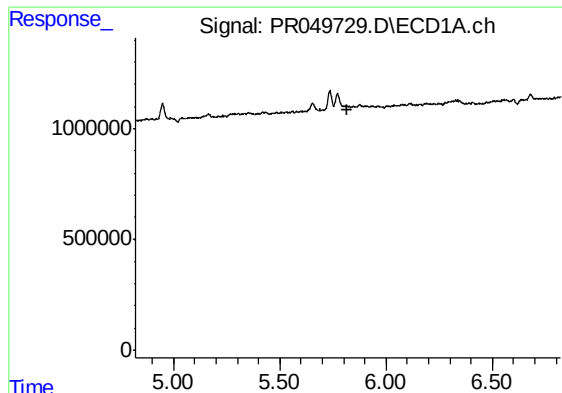
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: -0.002 min
Response: 101574932
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

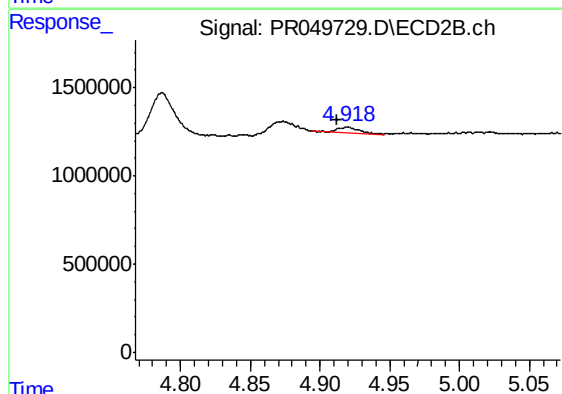
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 165322410
Conc: 21.72 ng/ml



#3 AR-1016-1

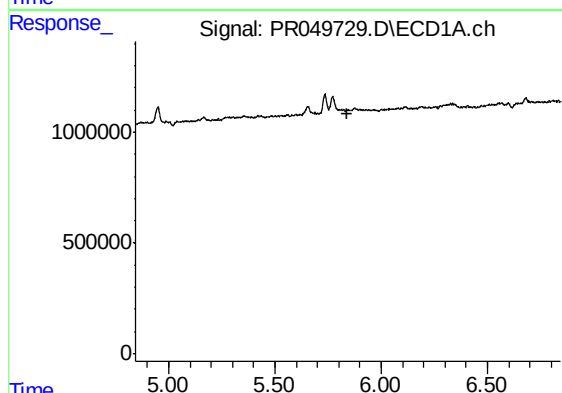
R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



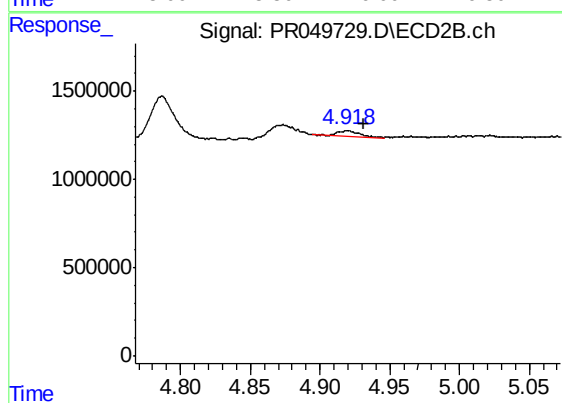
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: 0.006 min
Response: 315935
Conc: 1.32 ng/ml



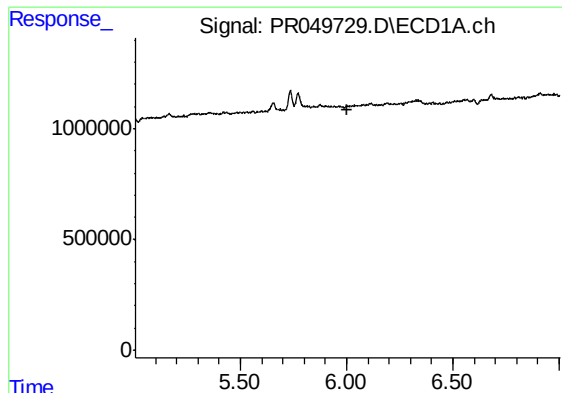
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



#4 AR-1016-2

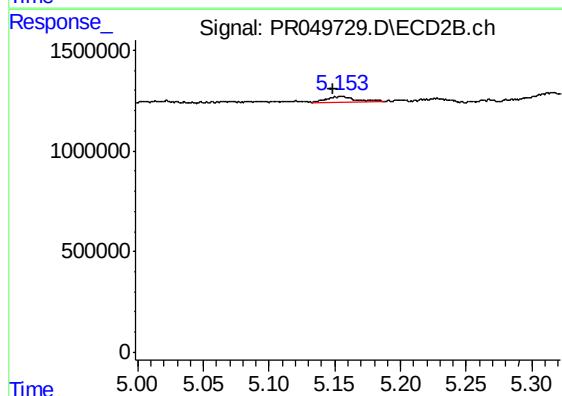
R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 315935
Conc: 0.92 ng/ml



#6 AR-1016-4

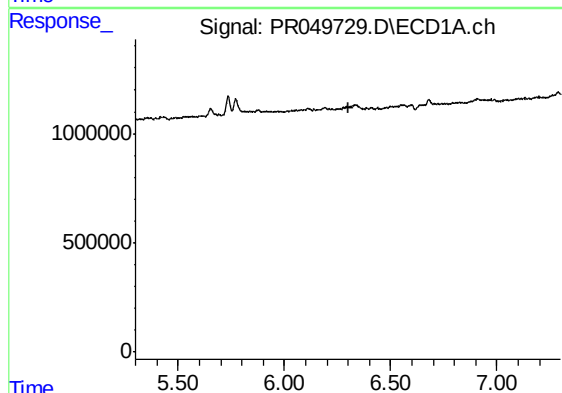
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



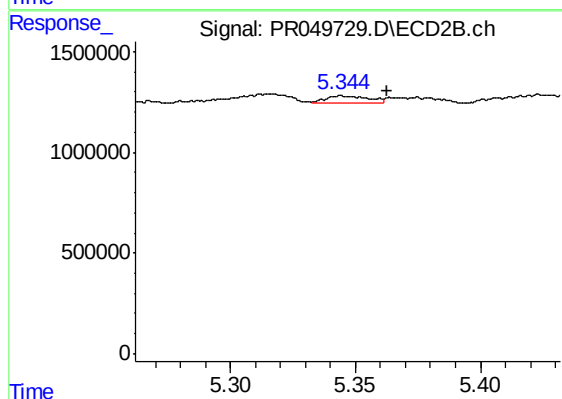
#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: 0.006 min
Response: 395243
Conc: 2.84 ng/ml



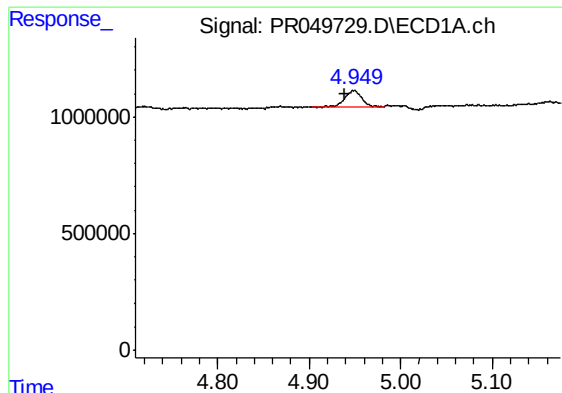
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.



#7 AR-1016-5

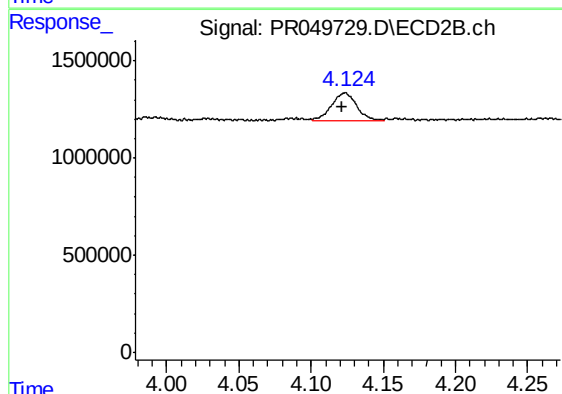
R.T.: 5.344 min
Delta R.T.: -0.019 min
Response: 427493
Conc: 2.28 ng/ml



#9 AR-1221-2

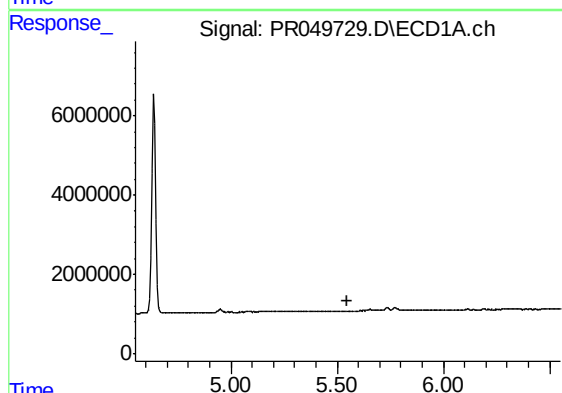
R.T.: 4.950 min
Delta R.T.: 0.011 min
Response: 924517
Conc: 29.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



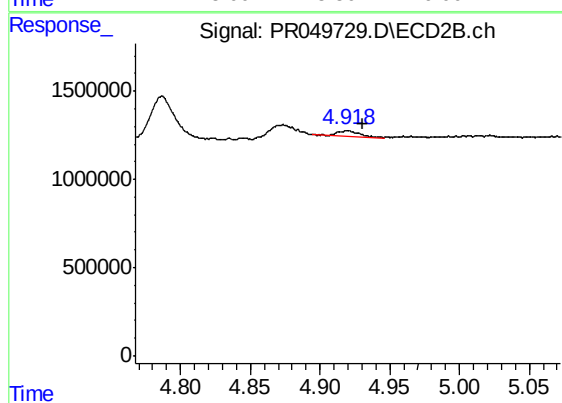
#9 AR-1221-2

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 1661707
Conc: 33.81 ng/ml



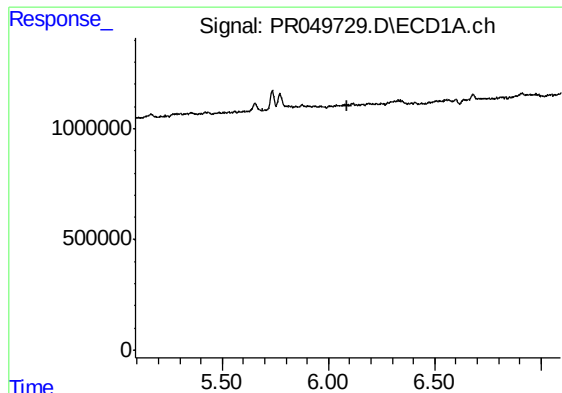
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#12 AR-1232-2

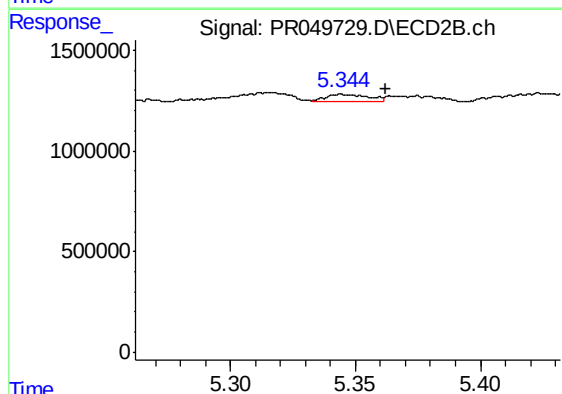
R.T.: 4.919 min
Delta R.T.: -0.012 min
Response: 315935
Conc: 2.38 ng/ml



#15 AR-1232-5

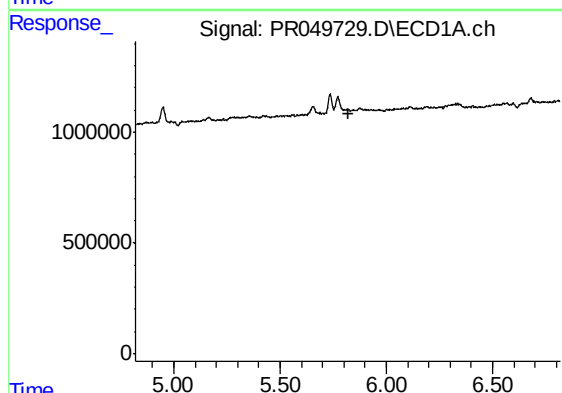
R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



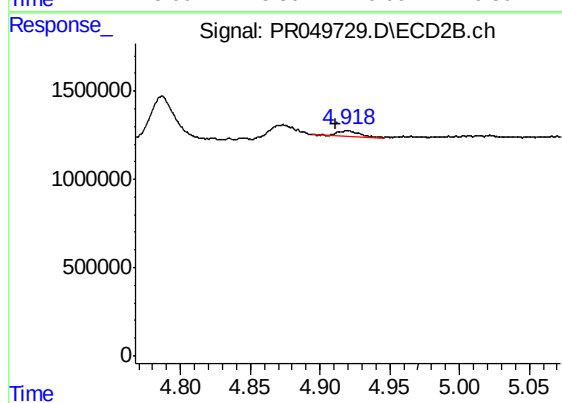
#15 AR-1232-5

R.T.: 5.344 min
Delta R.T.: -0.018 min
Response: 427493
Conc: 6.48 ng/ml



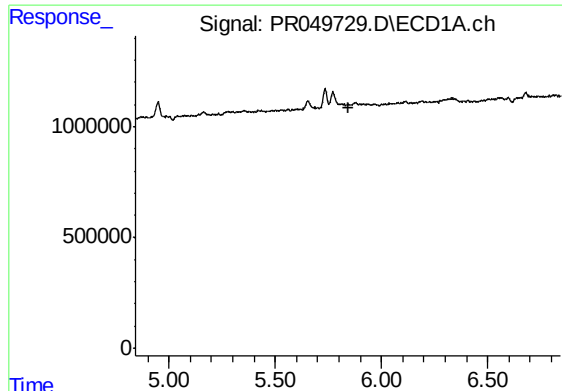
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#16 AR-1242-1

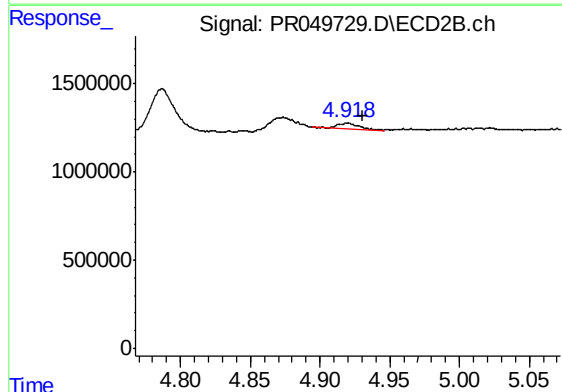
R.T.: 4.919 min
Delta R.T.: 0.007 min
Response: 315935
Conc: 1.80 ng/ml



#17 AR-1242-2

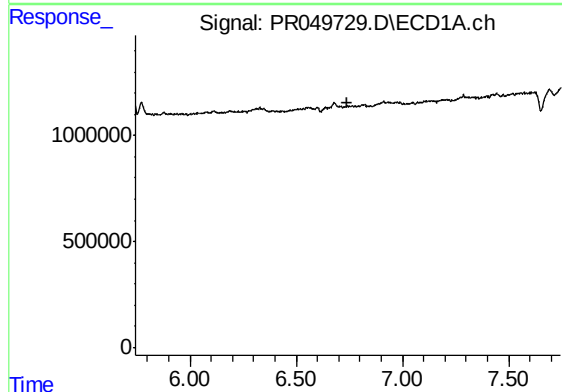
R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



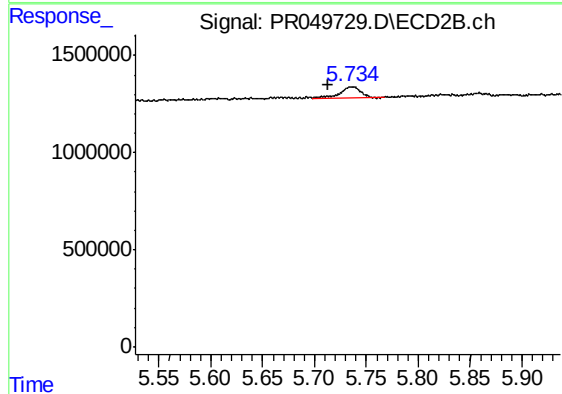
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: -0.012 min
Response: 315935
Conc: 1.26 ng/ml



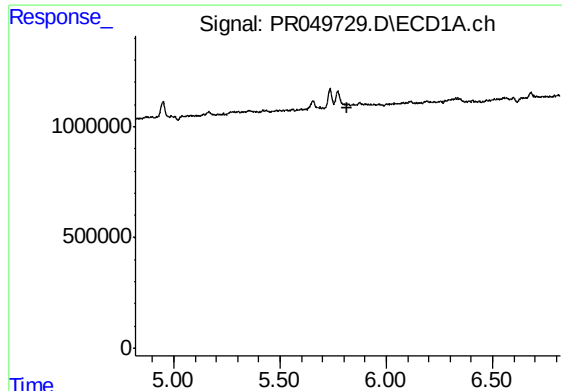
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#20 AR-1242-5

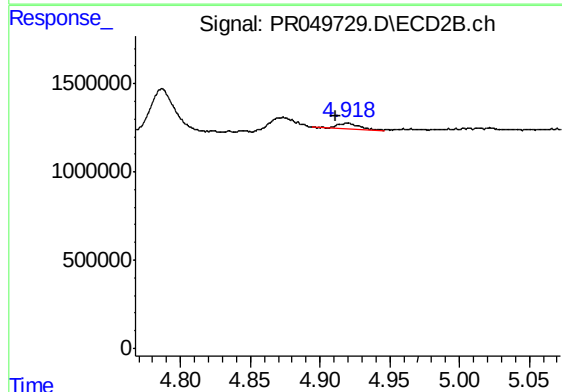
R.T.: 5.735 min
Delta R.T.: 0.022 min
Response: 778321
Conc: 4.56 ng/ml



#21 AR-1248-1

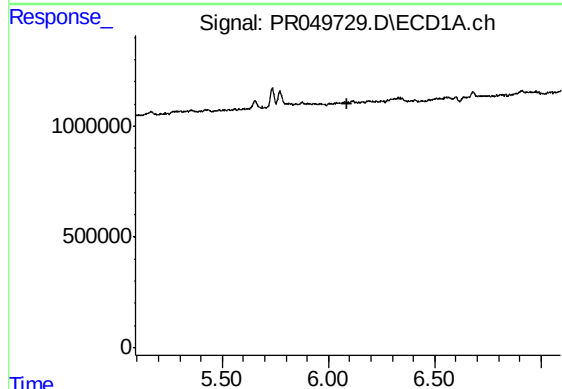
R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



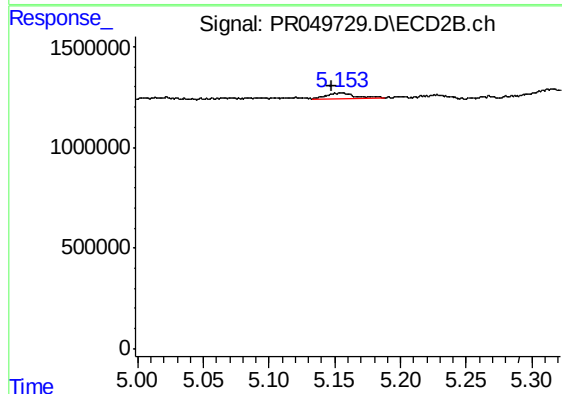
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: 0.008 min
Response: 315935
Conc: 2.34 ng/ml



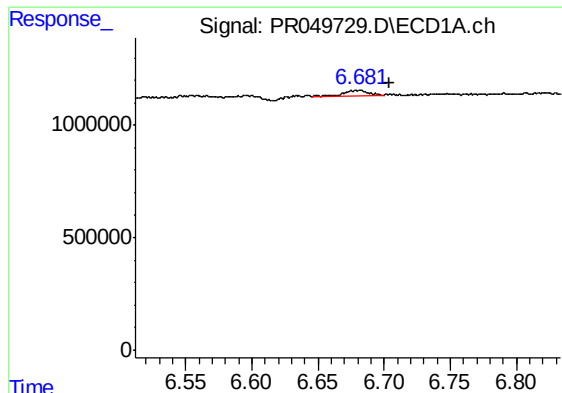
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#22 AR-1248-2

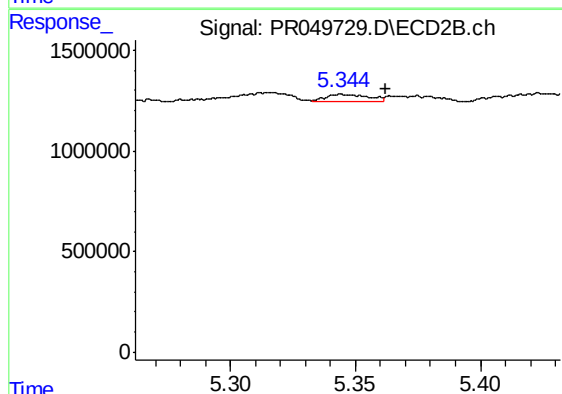
R.T.: 5.155 min
Delta R.T.: 0.007 min
Response: 395243
Conc: 2.23 ng/ml



#24 AR-1248-4

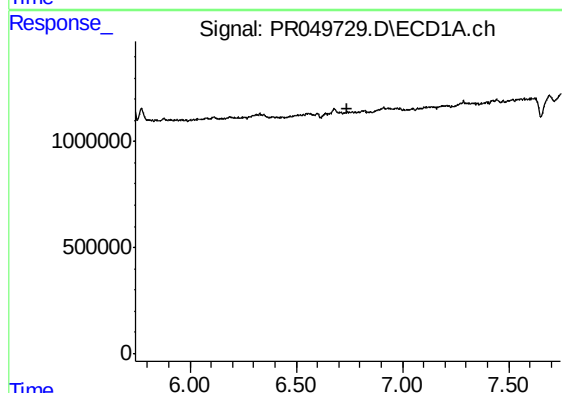
R.T.: 6.679 min
Delta R.T.: -0.026 min
Response: 344716
Conc: 2.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



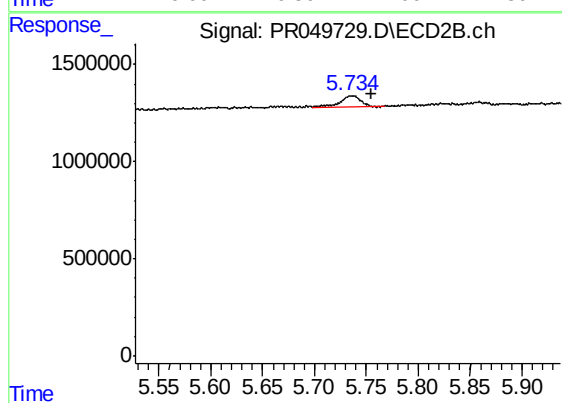
#24 AR-1248-4

R.T.: 5.344 min
Delta R.T.: -0.018 min
Response: 427493
Conc: 1.84 ng/ml



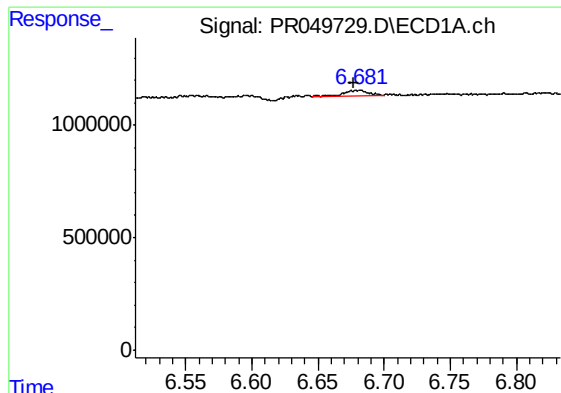
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#25 AR-1248-5

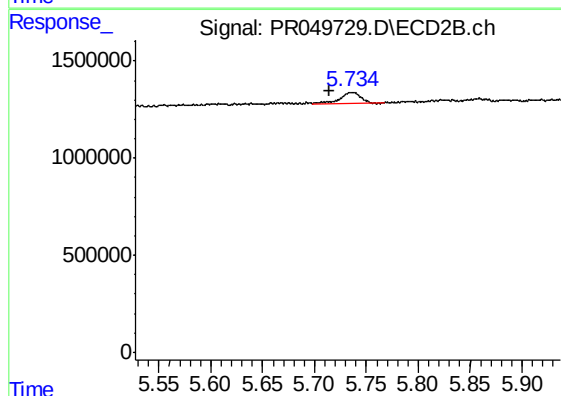
R.T.: 5.735 min
Delta R.T.: -0.020 min
Response: 778321
Conc: 3.16 ng/ml



#26 AR-1254-1

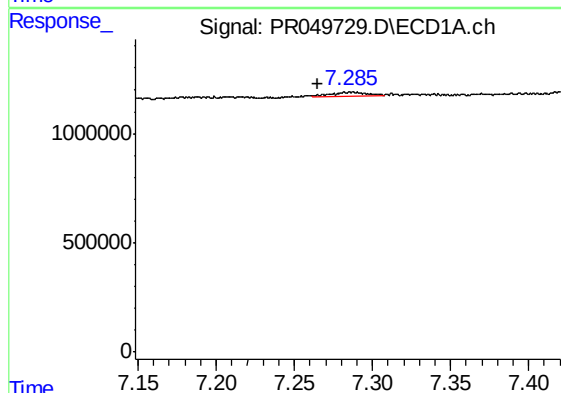
R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 344716
Conc: 2.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



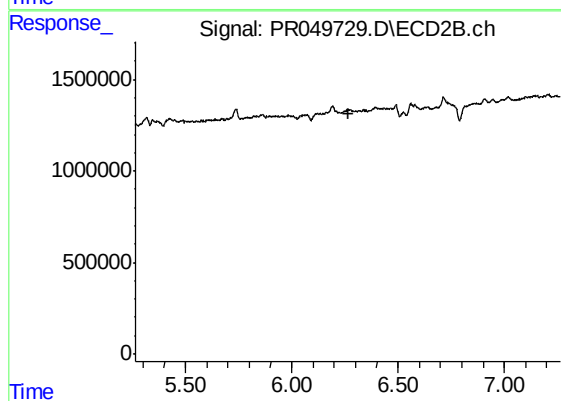
#26 AR-1254-1

R.T.: 5.735 min
Delta R.T.: 0.021 min
Response: 778321
Conc: 2.07 ng/ml



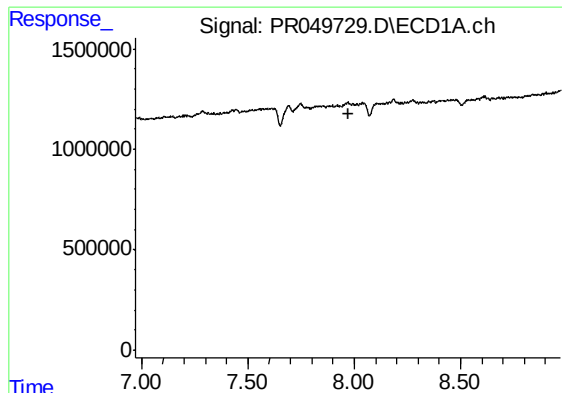
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.021 min
Response: 238200
Conc: 0.86 ng/ml



#28 AR-1254-3

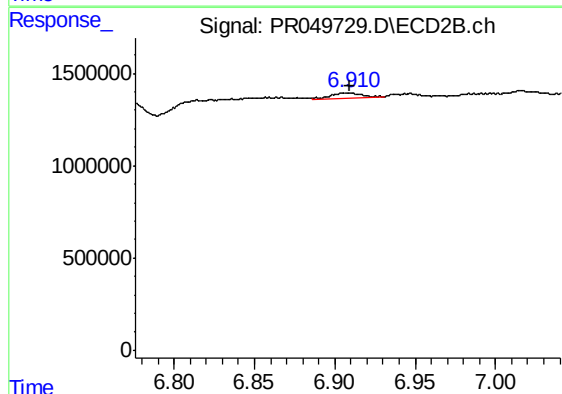
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#30 AR-1254-5

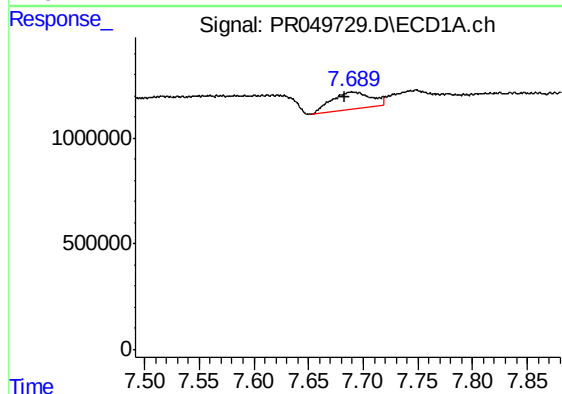
R.T.: 0.000 min
Exp R.T.: 7.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



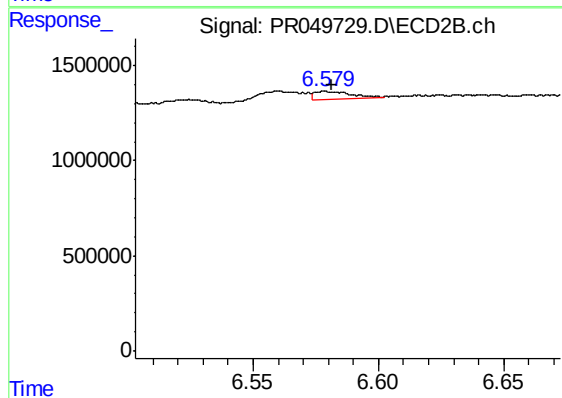
#30 AR-1254-5

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 458665
Conc: 0.92 ng/ml



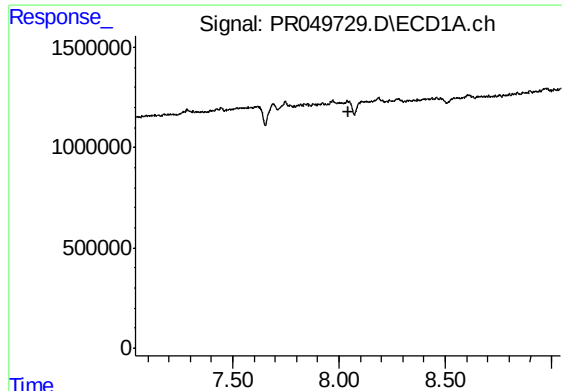
#32 AR-1260-2

R.T.: 7.689 min
Delta R.T.: 0.006 min
Response: 2061120
Conc: 8.44 ng/ml



#32 AR-1260-2

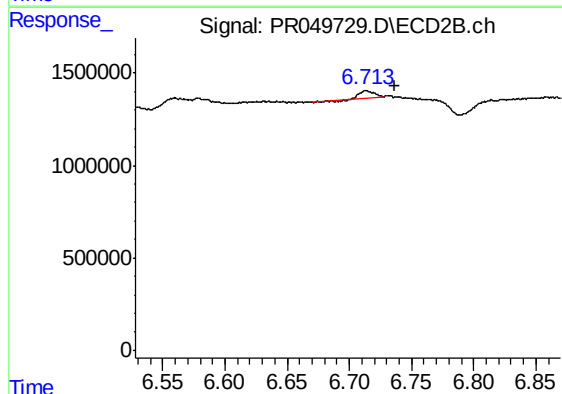
R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 417284
Conc: 0.94 ng/ml



#33 AR-1260-3

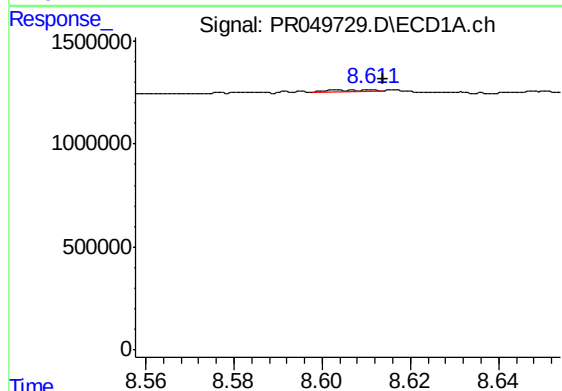
R.T.: 0.000 min
Exp R.T.: 8.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



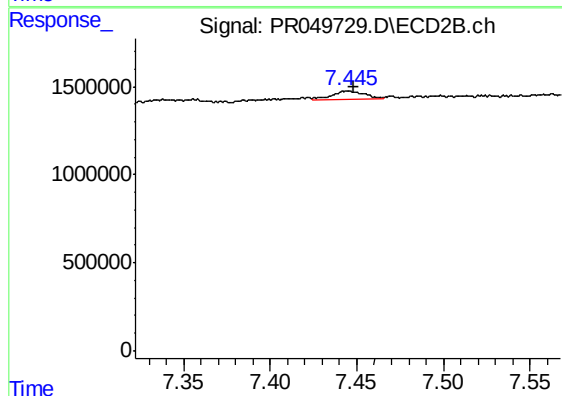
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.023 min
Response: 260906
Conc: 0.62 ng/ml



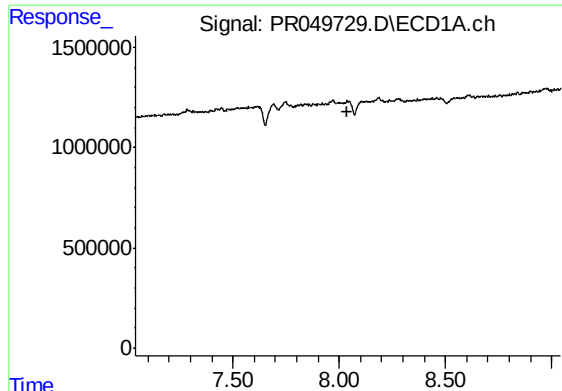
#35 AR-1260-5

R.T.: 8.611 min
Delta R.T.: -0.003 min
Response: 62472
Conc: 0.14 ng/ml



#35 AR-1260-5

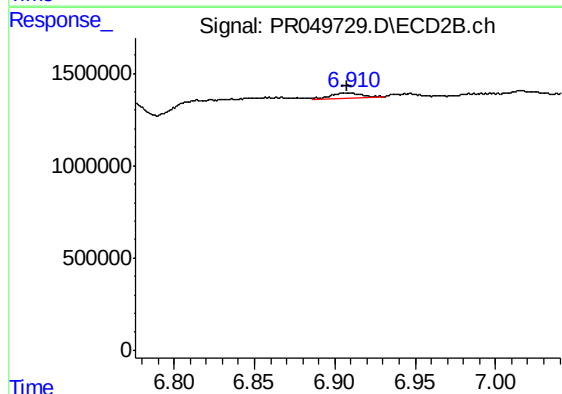
R.T.: 7.445 min
Delta R.T.: -0.003 min
Response: 597046
Conc: 0.65 ng/ml



#36 AR-1262-1

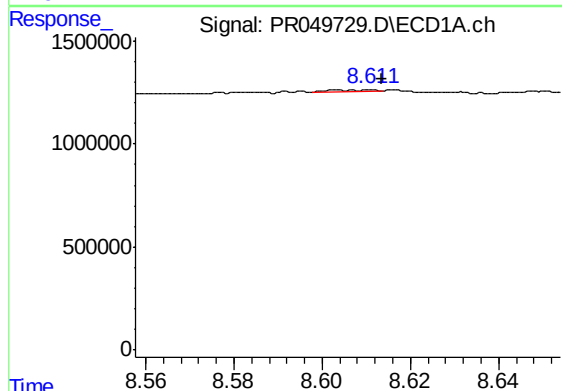
R.T.: 0.000 min
Exp R.T.: 8.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



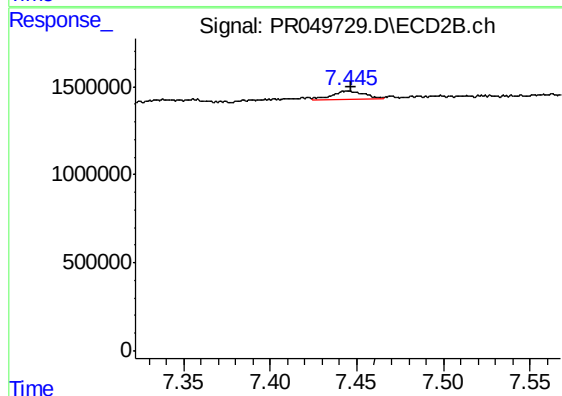
#36 AR-1262-1

R.T.: 6.910 min
Delta R.T.: 0.002 min
Response: 458665
Conc: 1.79 ng/ml



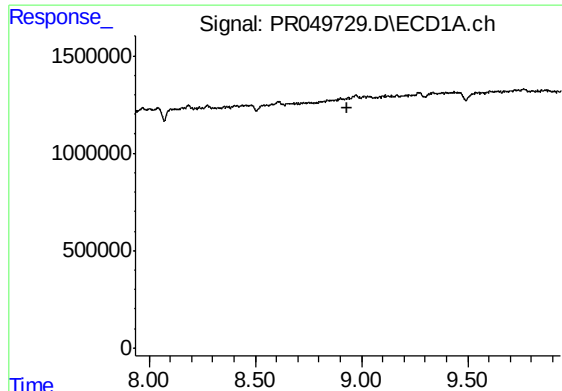
#37 AR-1262-2

R.T.: 8.611 min
Delta R.T.: -0.002 min
Response: 62472
Conc: 0.13 ng/ml



#37 AR-1262-2

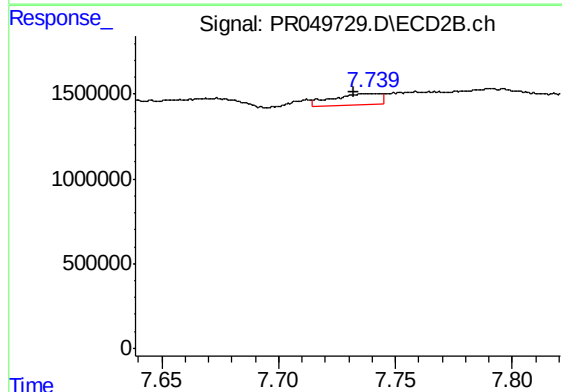
R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 597046
Conc: 0.61 ng/ml



#38 AR-1262-3

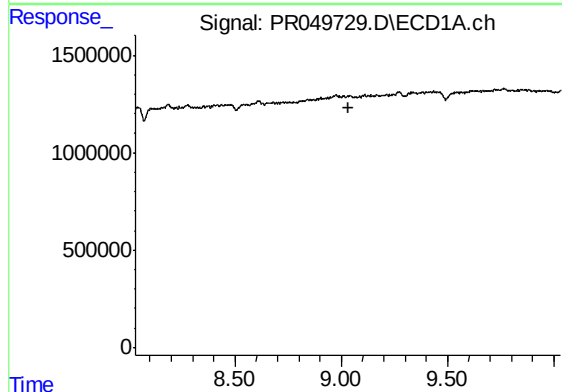
R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



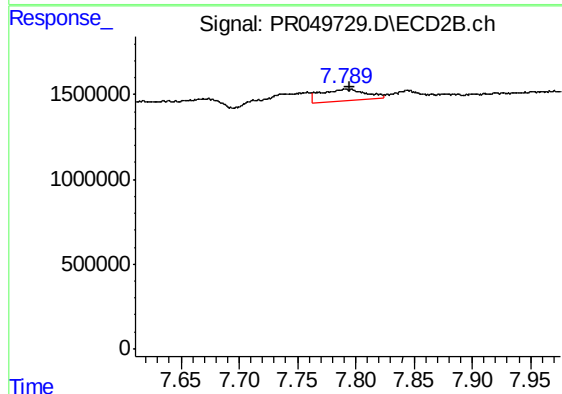
#38 AR-1262-3

R.T.: 7.739 min
Delta R.T.: 0.007 min
Response: 911642
Conc: 2.53 ng/ml



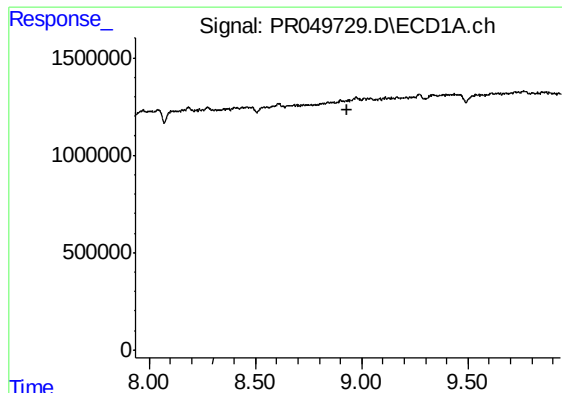
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



#39 AR-1262-4

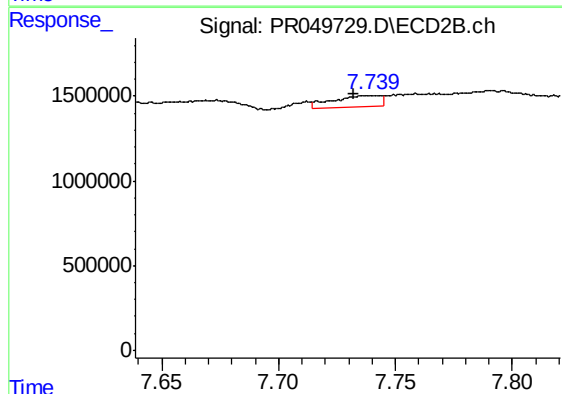
R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 1815253
Conc: 2.54 ng/ml



#41 AR-1268-1

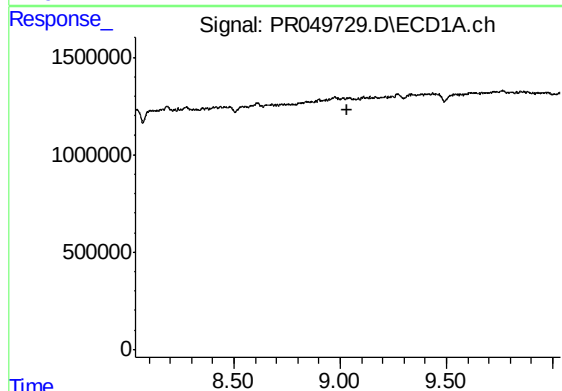
R.T.: 0.000 min
Exp R.T. : 8.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



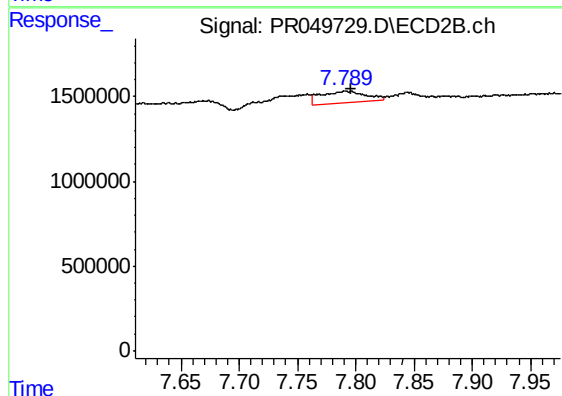
#41 AR-1268-1

R.T.: 7.739 min
Delta R.T.: 0.007 min
Response: 911642
Conc: 0.81 ng/ml



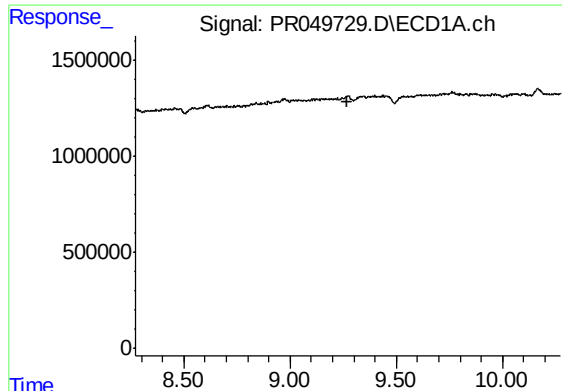
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.



#42 AR-1268-2

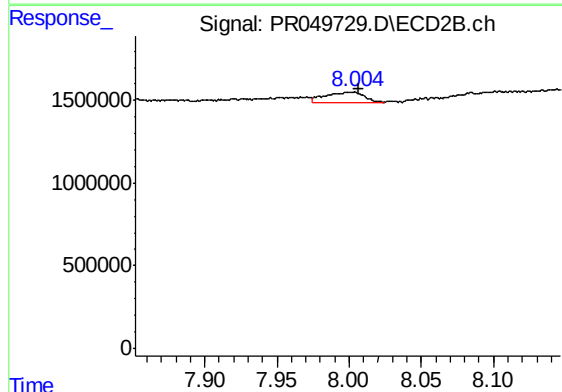
R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 1815253
Conc: 1.72 ng/ml



#43 AR-1268-3

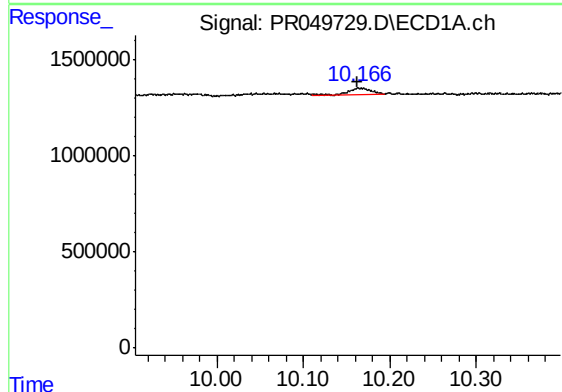
R.T.: 0.000 min
Exp R.T.: 9.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



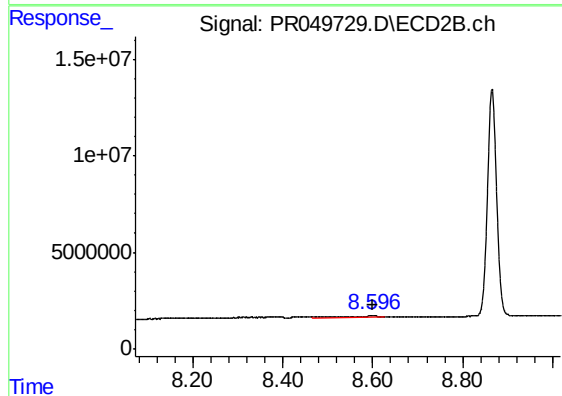
#43 AR-1268-3

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 1158672
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 10.166 min
Delta R.T.: 0.004 min
Response: 563194
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 3090793
Conc: 1.02 ng/ml