

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 22:57
 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 01:45:06 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...	4.636	3.820	70230774	141.8E6	17.987	21.380
2)	SA Decachlor...	10.514	8.863	99799474	163.2E6	22.461	21.432
Target Compounds							
6)	L1 AR-1016-4	0.000	5.153	0	337950	N.D.	2.431 #
7)	L1 AR-1016-5	0.000	5.375	0	397849	N.D.	2.118 #
9)	L2 AR-1221-2	4.947	4.122	944782	1765787	30.281	35.929
15)	L3 AR-1232-5	0.000	5.375	0	397849	N.D.	6.026 #
20)	L4 AR-1242-5	0.000	5.736f	0	1264185	N.D.	7.408 #
22)	L5 AR-1248-2	0.000	5.153	0	337950	N.D.	1.907 #
24)	L5 AR-1248-4	6.679f	5.375	730594	397849	4.559	1.710 #
25)	L5 AR-1248-5	0.000	5.736f	0	1264185	N.D.	5.133 #
26)	L6 AR-1254-1	6.679	5.736f	730594	1264185	4.593	3.363 #
28)	L6 AR-1254-3	7.287f	6.266	391307	2090787	1.416	3.668 #
29)	L6 AR-1254-4	0.000	6.490	0	2133888	N.D.	5.968 #
30)	L6 AR-1254-5	0.000	6.906	0	5254903	N.D.	10.546 #
31)	L7 AR-1260-1	0.000	6.392	0	1516588	N.D.	4.228 #
32)	L7 AR-1260-2	7.686	6.558f	1750325	1401396	7.170	3.157 #
33)	L7 AR-1260-3	0.000	6.713f	0	3583575	N.D.	8.519 #
35)	L7 AR-1260-5	0.000	7.445	0	1712318	N.D.	1.869 #
36)	L8 AR-1262-1	0.000	6.906	0	5254903	N.D.	20.475 #
37)	L8 AR-1262-2	0.000	7.445	0	1712318	N.D.	1.739 #
39)	L8 AR-1262-4	0.000	7.794	0	2357207	N.D.	3.292 #
42)	L9 AR-1268-2	0.000	7.794	0	2357207	N.D.	2.228 #
43)	L9 AR-1268-3	0.000	8.002	0	2460911	N.D.	2.808 #
45)	L9 AR-1268-5	10.166	8.597	501164	1180807	0.306	0.388 #

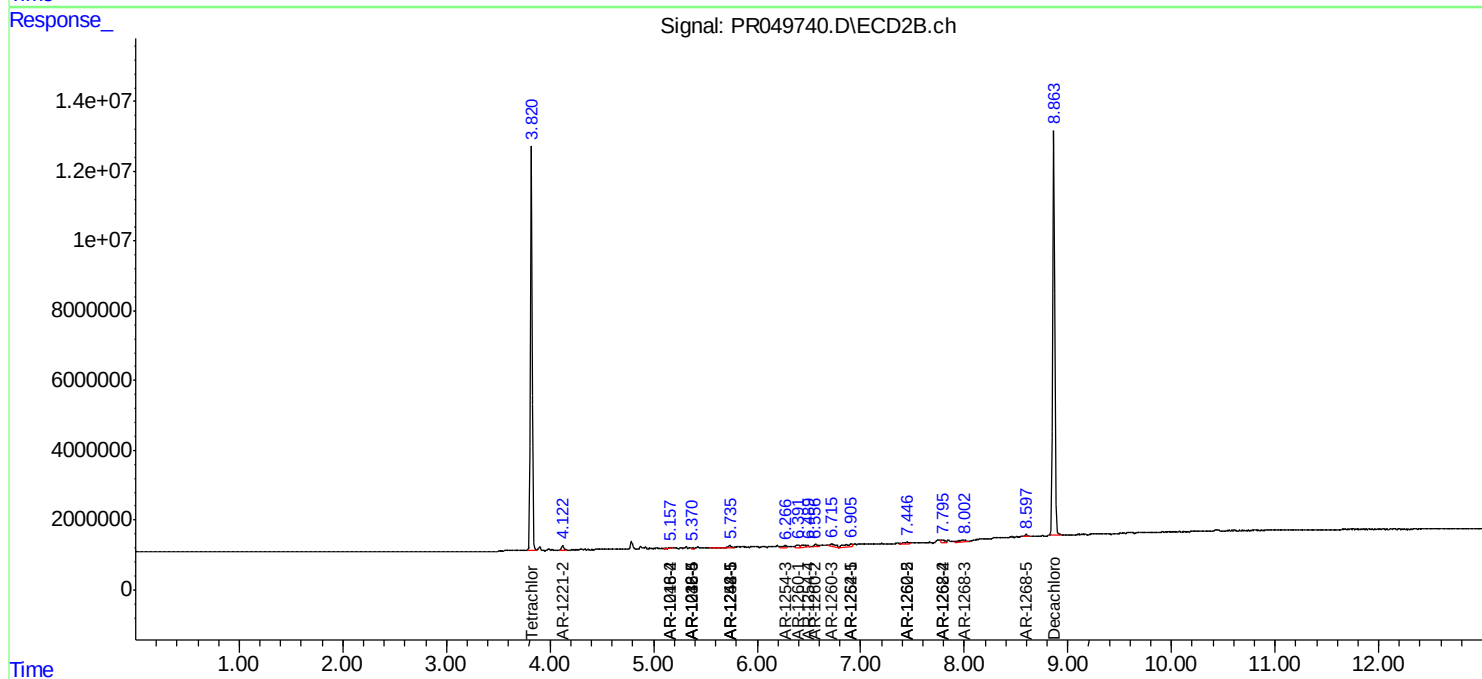
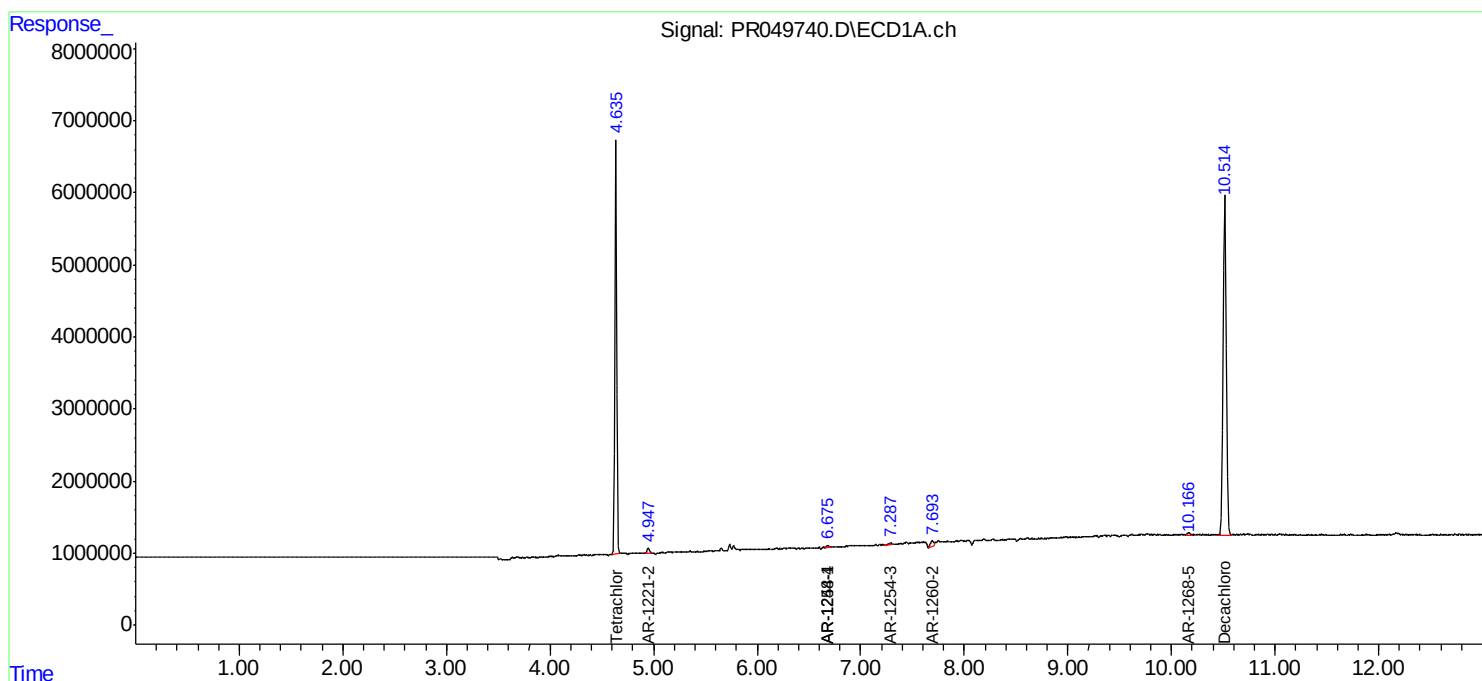
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

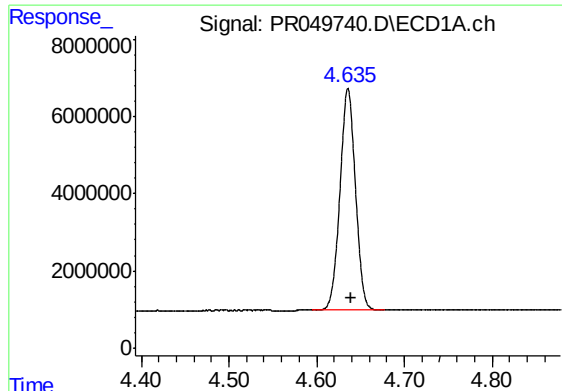
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
Data File : PR049740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 22:57
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:45:06 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

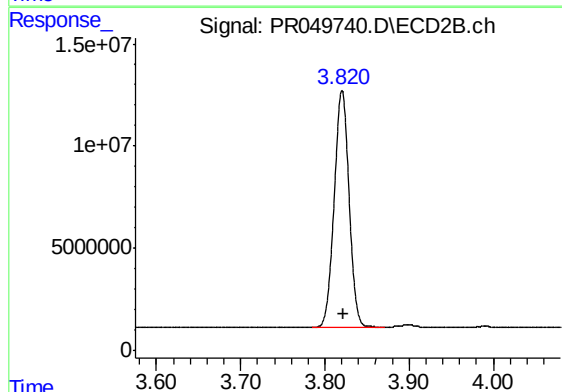




#1 Tetrachloro-m-xylene

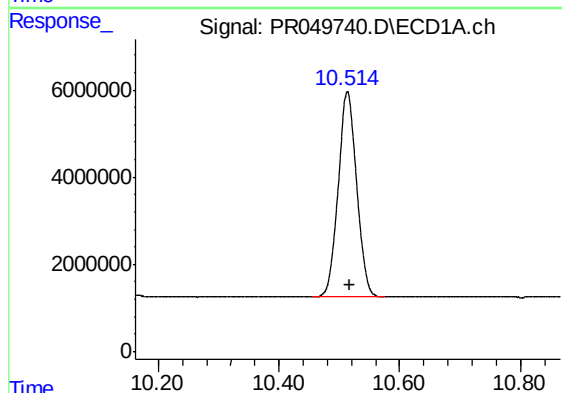
R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 70230774
Conc: 17.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



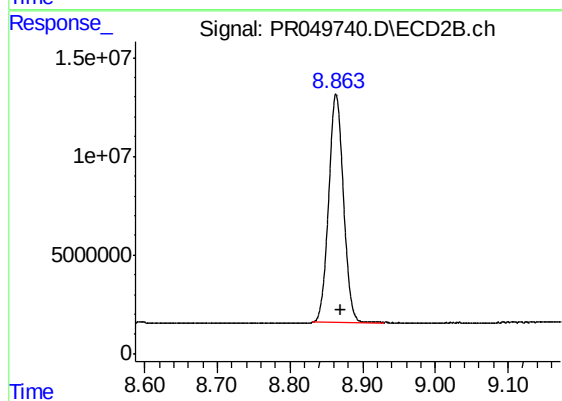
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 141788763
Conc: 21.38 ng/ml



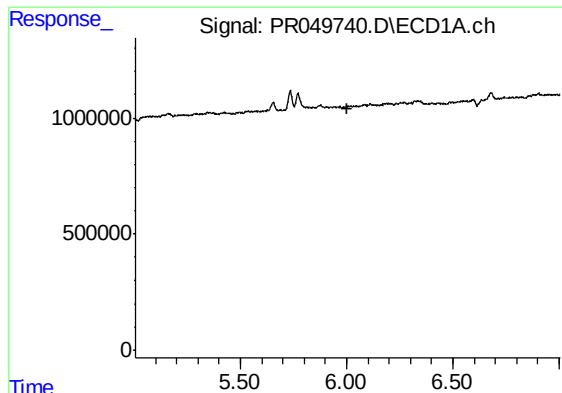
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.003 min
Response: 99799474
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

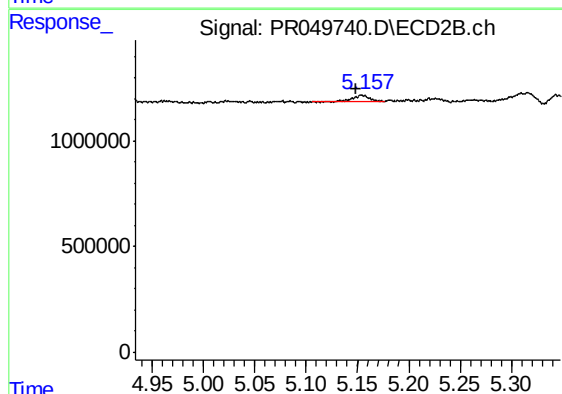
R.T.: 8.863 min
Delta R.T.: -0.006 min
Response: 163164544
Conc: 21.43 ng/ml



#6 AR-1016-4

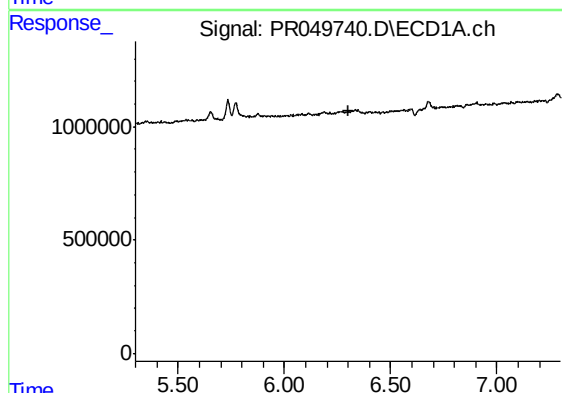
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



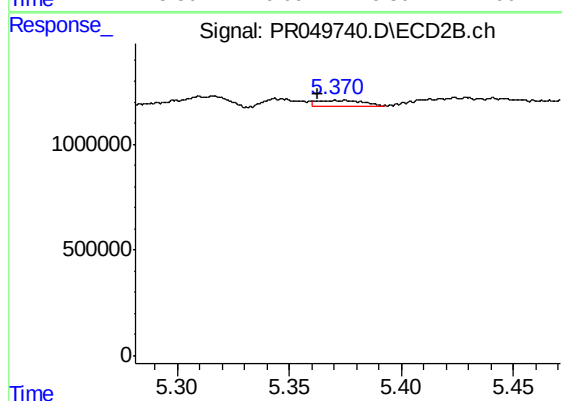
#6 AR-1016-4

R.T.: 5.153 min
Delta R.T.: 0.005 min
Response: 337950
Conc: 2.43 ng/ml



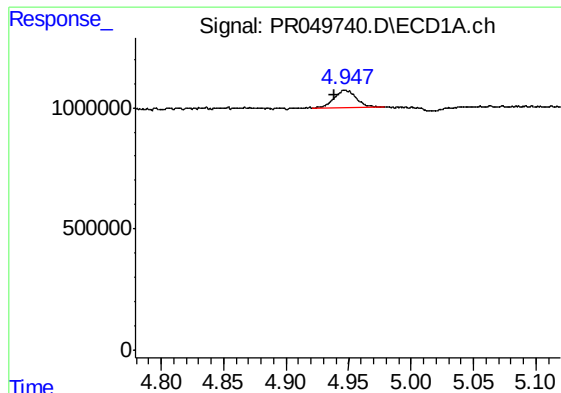
#7 AR-1016-5

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



#7 AR-1016-5

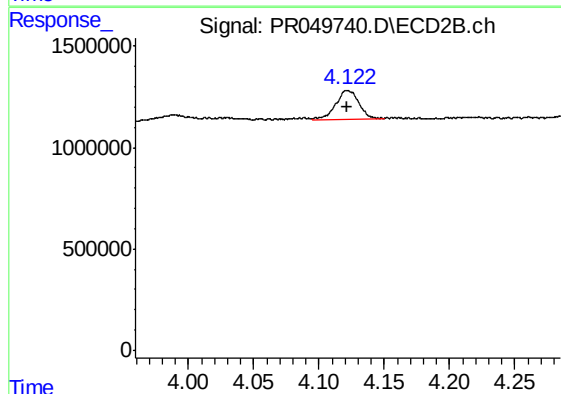
R.T.: 5.375 min
Delta R.T.: 0.012 min
Response: 397849
Conc: 2.12 ng/ml



#9 AR-1221-2

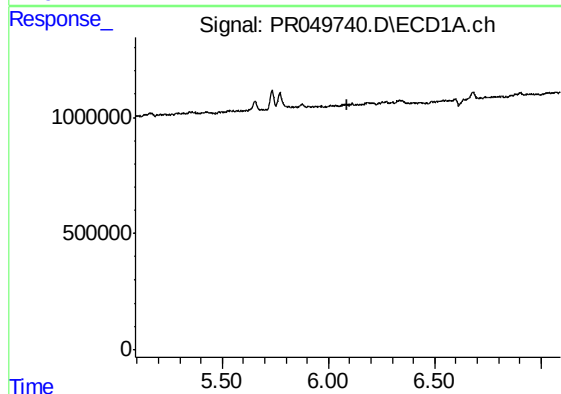
R.T.: 4.947 min
Delta R.T.: 0.008 min
Response: 944782
Conc: 30.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



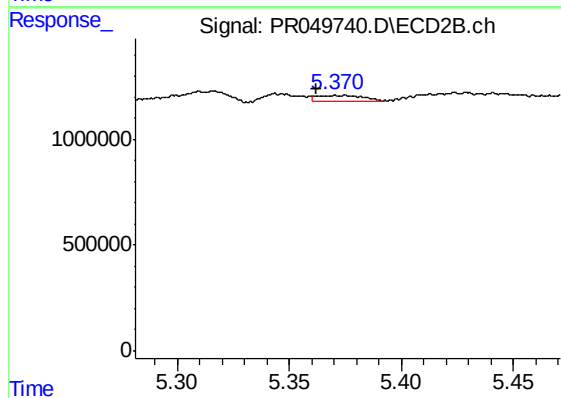
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 1765787
Conc: 35.93 ng/ml



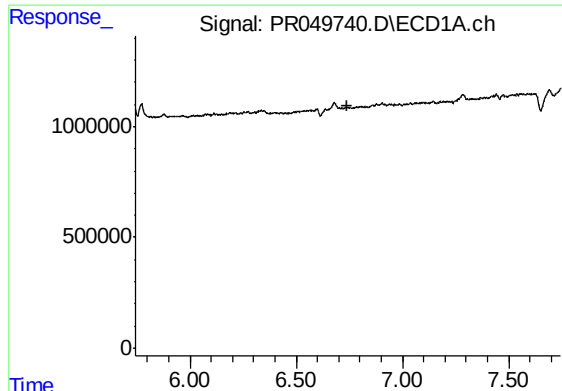
#15 AR-1232-5

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



#15 AR-1232-5

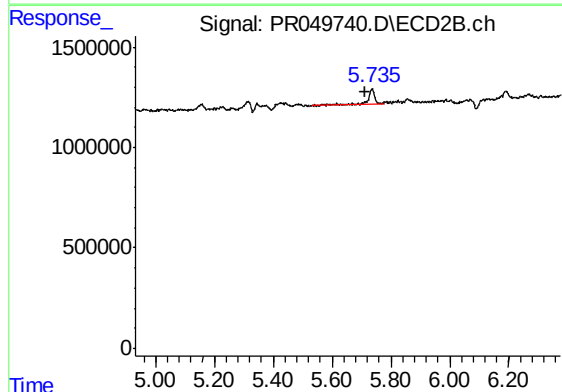
R.T.: 5.375 min
Delta R.T.: 0.013 min
Response: 397849
Conc: 6.03 ng/ml



#20 AR-1242-5

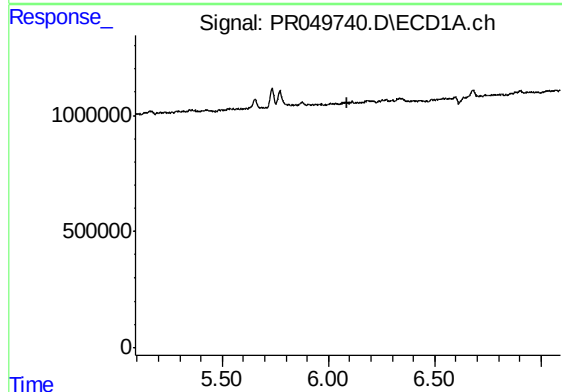
R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



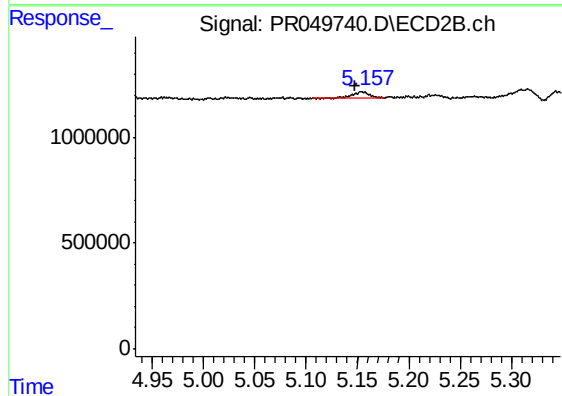
#20 AR-1242-5

R.T.: 5.736 min
Delta R.T.: 0.023 min
Response: 1264185
Conc: 7.41 ng/ml



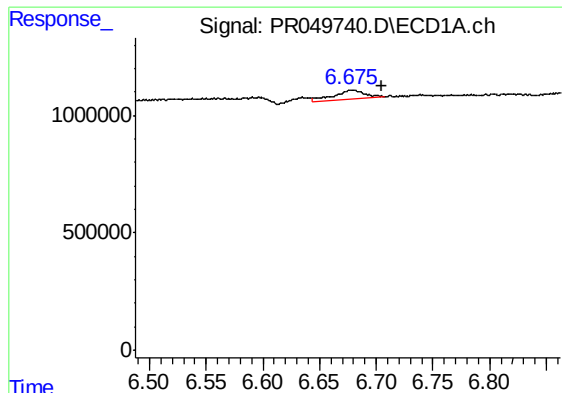
#22 AR-1248-2

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



#22 AR-1248-2

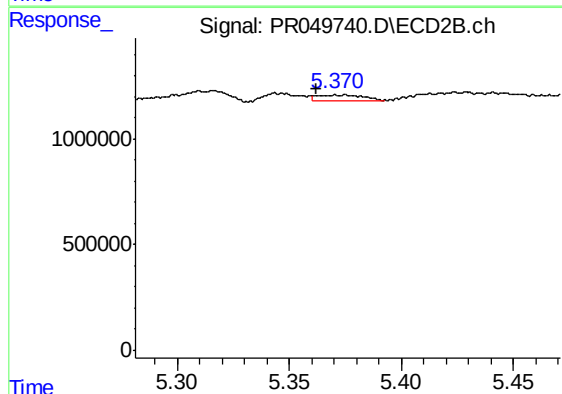
R.T.: 5.153 min
Delta R.T.: 0.005 min
Response: 337950
Conc: 1.91 ng/ml



#24 AR-1248-4

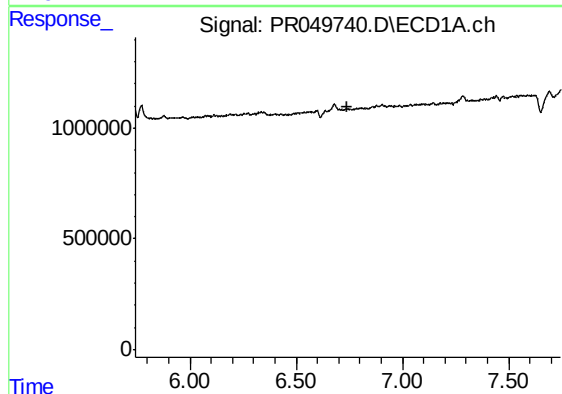
R.T.: 6.679 min
Delta R.T.: -0.026 min
Response: 730594
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



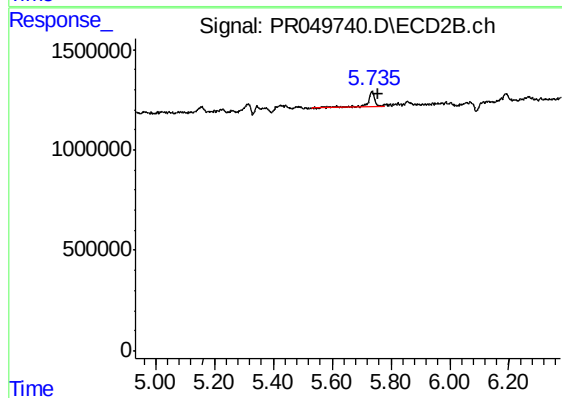
#24 AR-1248-4

R.T.: 5.375 min
Delta R.T.: 0.013 min
Response: 397849
Conc: 1.71 ng/ml



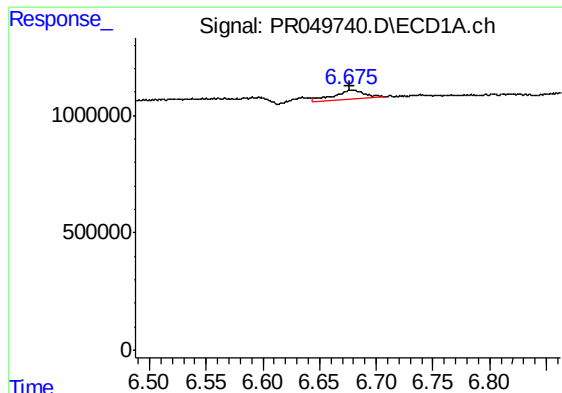
#25 AR-1248-5

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



#25 AR-1248-5

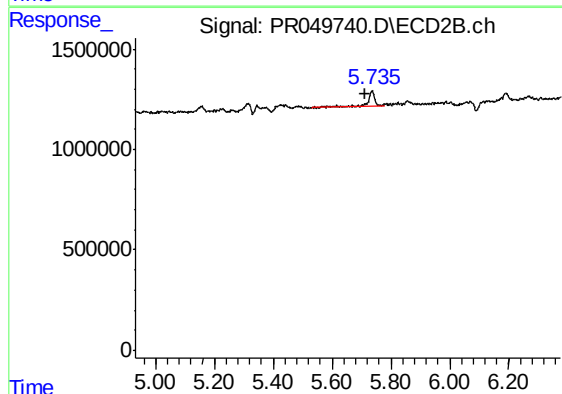
R.T.: 5.736 min
Delta R.T.: -0.019 min
Response: 1264185
Conc: 5.13 ng/ml



#26 AR-1254-1

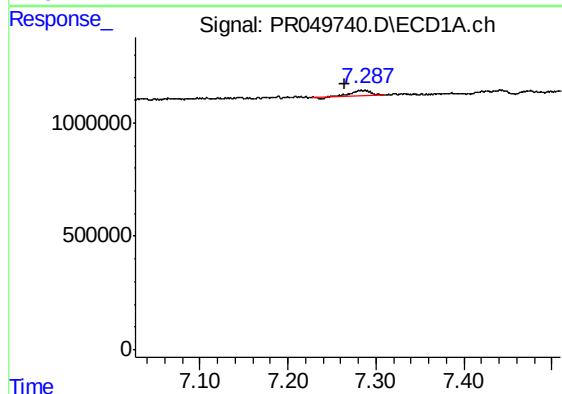
R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 730594
Conc: 4.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



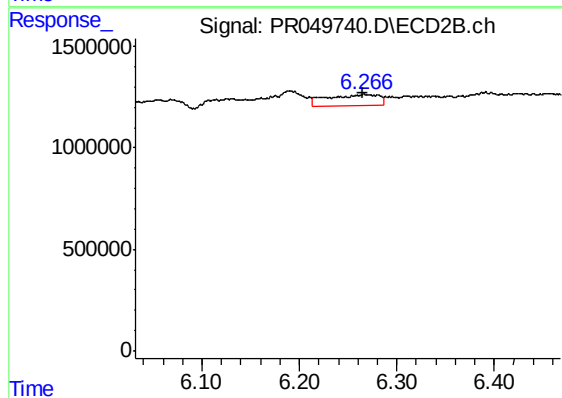
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: 0.022 min
Response: 1264185
Conc: 3.36 ng/ml



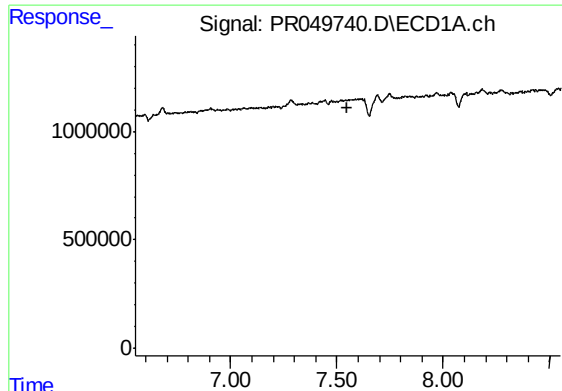
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.023 min
Response: 391307
Conc: 1.42 ng/ml



#28 AR-1254-3

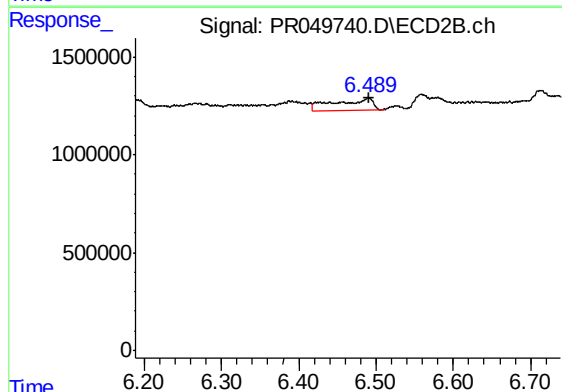
R.T.: 6.266 min
Delta R.T.: 0.002 min
Response: 2090787
Conc: 3.67 ng/ml



#29 AR-1254-4

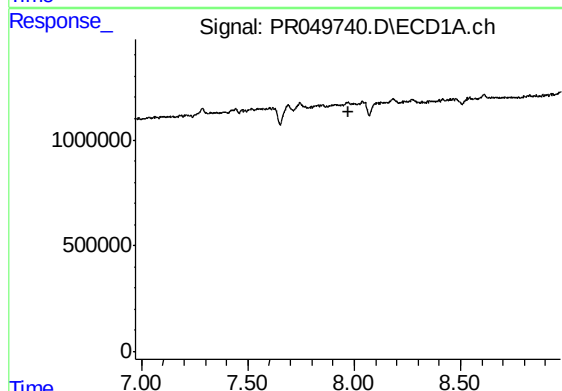
R.T.: 0.000 min
Exp R.T. : 7.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



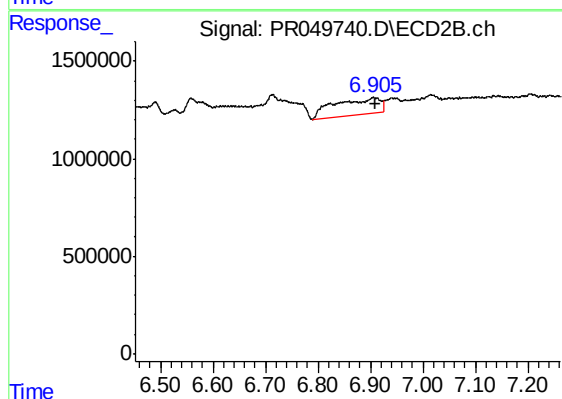
#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 2133888
Conc: 5.97 ng/ml



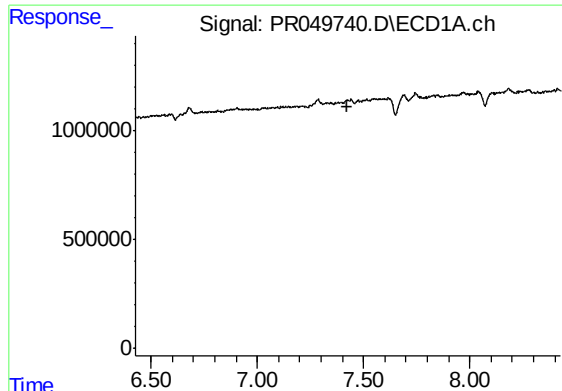
#30 AR-1254-5

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



#30 AR-1254-5

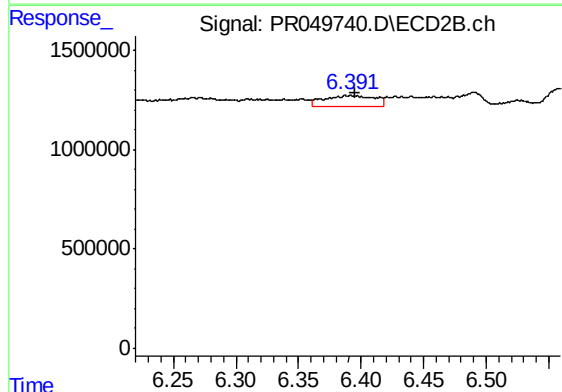
R.T.: 6.906 min
Delta R.T.: -0.004 min
Response: 5254903
Conc: 10.55 ng/ml



#31 AR-1260-1

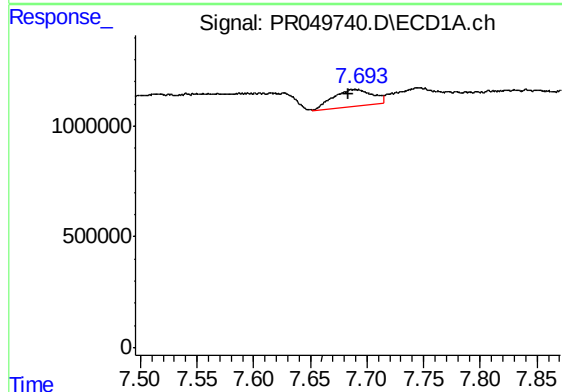
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



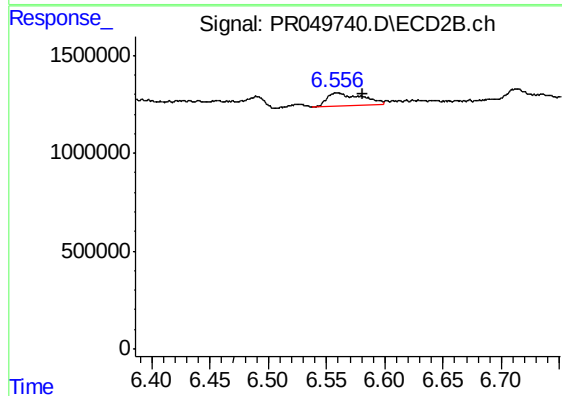
#31 AR-1260-1

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 1516588
Conc: 4.23 ng/ml



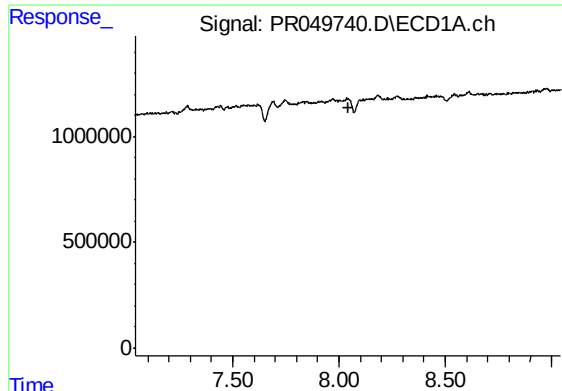
#32 AR-1260-2

R.T.: 7.686 min
Delta R.T.: 0.003 min
Response: 1750325
Conc: 7.17 ng/ml



#32 AR-1260-2

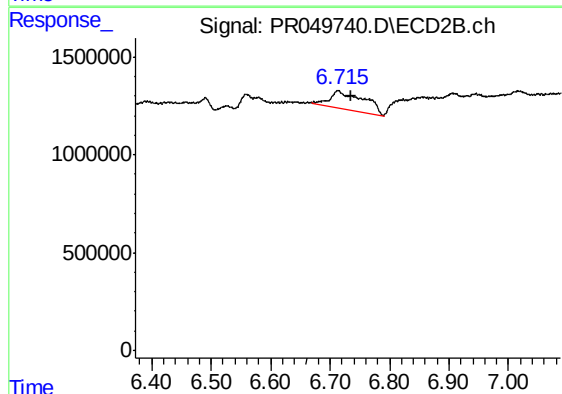
R.T.: 6.558 min
Delta R.T.: -0.023 min
Response: 1401396
Conc: 3.16 ng/ml



#33 AR-1260-3

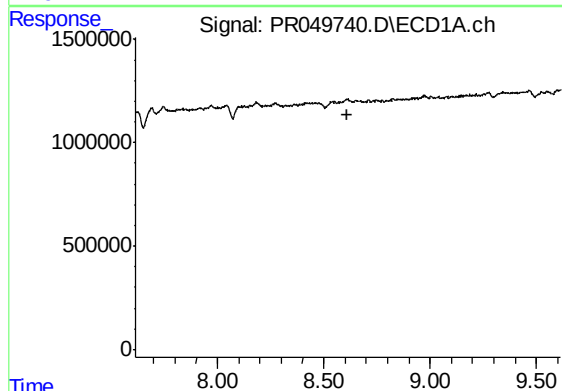
R.T.: 0.000 min
Exp R.T. : 8.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



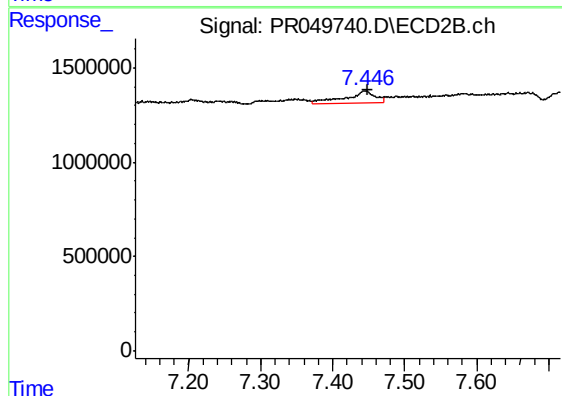
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.023 min
Response: 3583575
Conc: 8.52 ng/ml



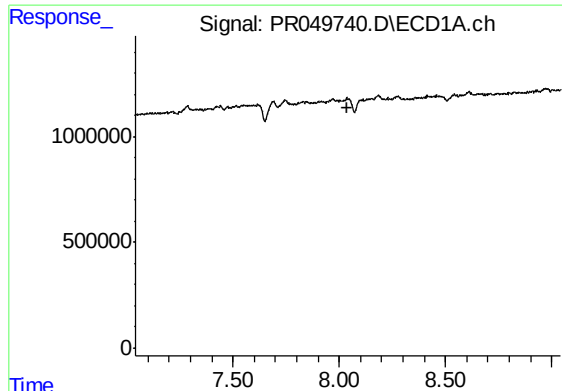
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



#35 AR-1260-5

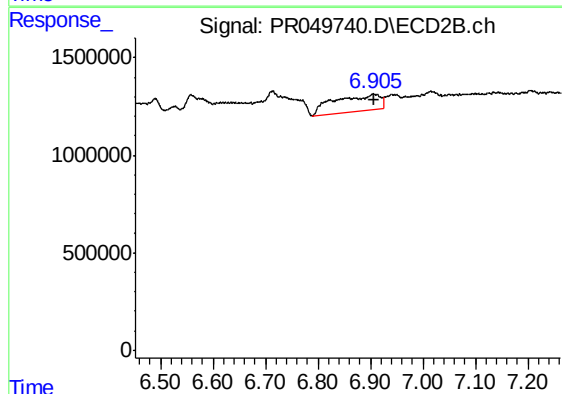
R.T.: 7.445 min
Delta R.T.: -0.003 min
Response: 1712318
Conc: 1.87 ng/ml



#36 AR-1262-1

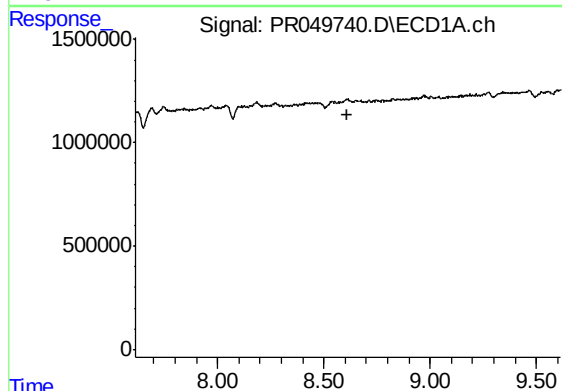
R.T.: 0.000 min
Exp R.T. : 8.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



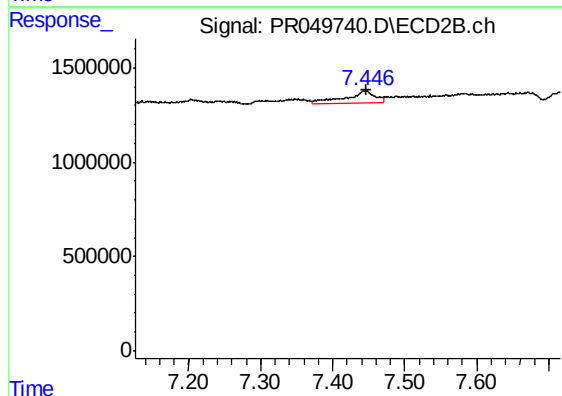
#36 AR-1262-1

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 5254903
Conc: 20.48 ng/ml



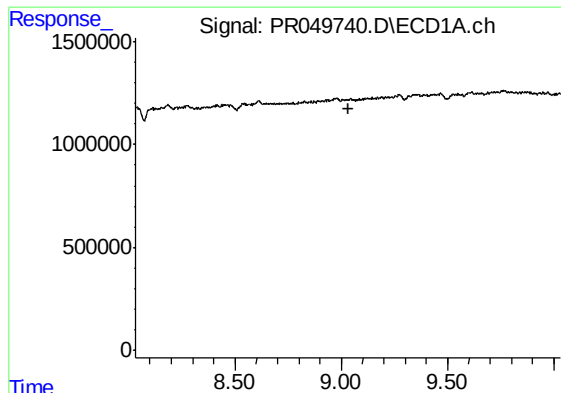
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



#37 AR-1262-2

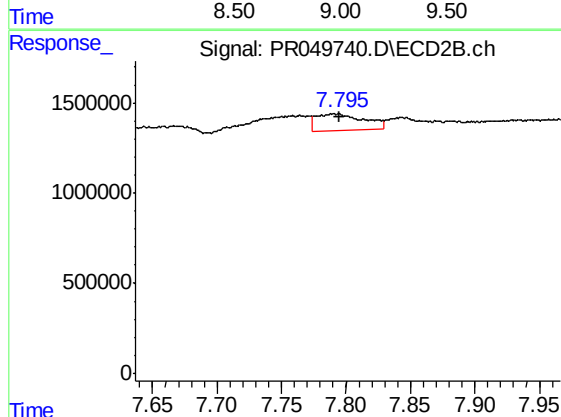
R.T.: 7.445 min
Delta R.T.: -0.001 min
Response: 1712318
Conc: 1.74 ng/ml



#39 AR-1262-4

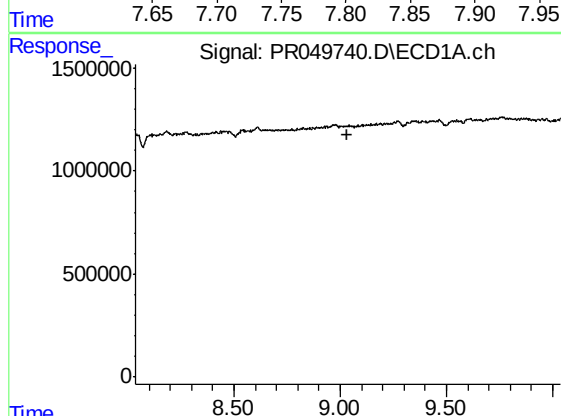
R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



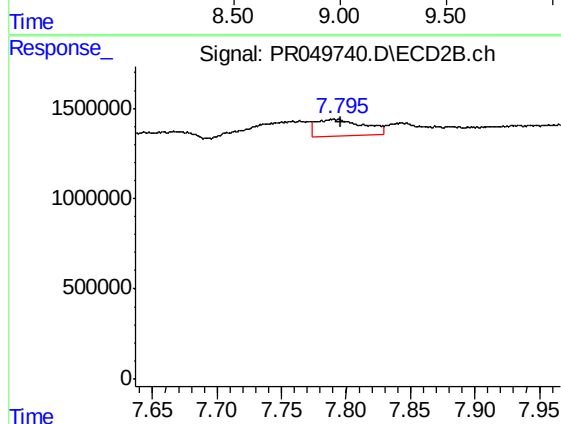
#39 AR-1262-4

R.T.: 7.794 min
Delta R.T.: -0.001 min
Response: 2357207
Conc: 3.29 ng/ml



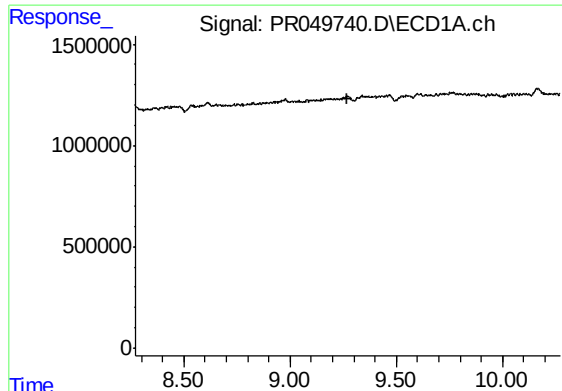
#42 AR-1268-2

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



#42 AR-1268-2

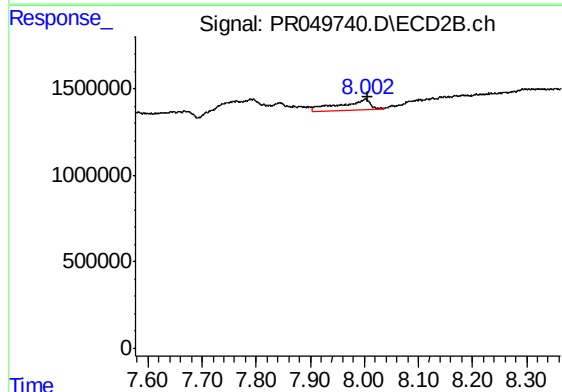
R.T.: 7.794 min
Delta R.T.: -0.003 min
Response: 2357207
Conc: 2.23 ng/ml



#43 AR-1268-3

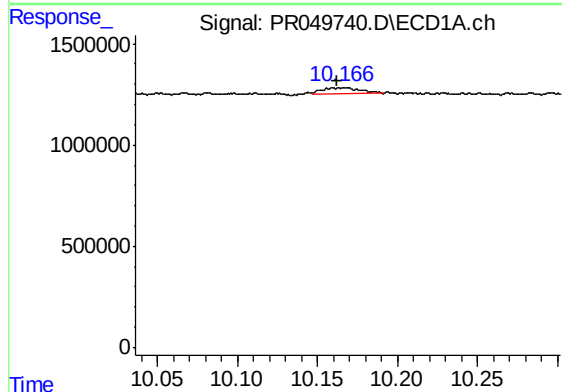
R.T.: 0.000 min
Exp R.T.: 9.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



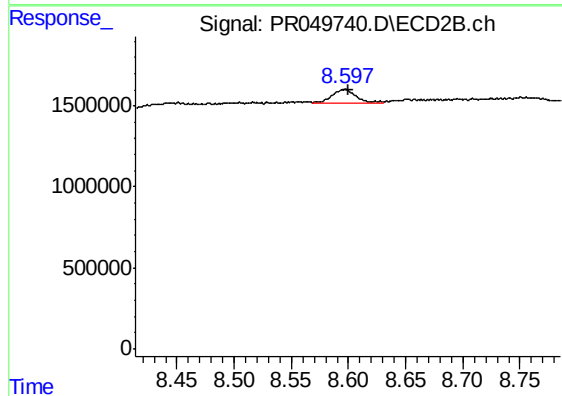
#43 AR-1268-3

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 2460911
Conc: 2.81 ng/ml



#45 AR-1268-5

R.T.: 10.166 min
Delta R.T.: 0.004 min
Response: 501164
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 8.597 min
Delta R.T.: -0.004 min
Response: 1180807
Conc: 0.39 ng/ml