

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
 Data File : PR036259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 03:05
 Operator : SM\SJ
 Sample : K1911-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RBR200036

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 04:08:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 2019
 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...	4.406	3.478	30999077	100.6E6	16.798	15.832
2)	SA Decachlor...	10.062	8.346	17138171	52586551	11.735	9.215
Target Compounds							
3)	L1 AR-1016-1	0.000	4.539	0	8439864	N.D.	34.573 #
4)	L1 AR-1016-2	0.000	4.539	0	8439864	N.D.	21.962 #
5)	L1 AR-1016-3	0.000	4.765	0	21152140	N.D.	110.696 #
6)	L1 AR-1016-4	0.000	4.765	0	21152140	N.D.	144.120 #
7)	L1 AR-1016-5	0.000	4.988	0	4129251	N.D.	21.180 #
9)	L2 AR-1221-2	0.000	3.772	0	1595202	N.D.	36.262 #
10)	L2 AR-1221-3	0.000	3.888	0	5869485	N.D.	39.731 #
11)	L3 AR-1232-1	0.000	3.888	0	5869485	N.D.	47.715 #
12)	L3 AR-1232-2	0.000	4.539	0	8439864	N.D.	57.170 #
13)	L3 AR-1232-3	0.000	4.765	0	21152140	N.D.	289.885 #
14)	L3 AR-1232-4	0.000	4.818	0	5823489	N.D.	93.725 #
15)	L3 AR-1232-5	0.000	4.988	0	4129251	N.D.	58.933 #
16)	L4 AR-1242-1	0.000	4.539	0	8439864	N.D.	44.559 #
17)	L4 AR-1242-2	0.000	4.539	0	8439864	N.D.	29.467 #
18)	L4 AR-1242-3	0.000	4.765	0	21152140	N.D.	145.240 #
19)	L4 AR-1242-4	0.000	4.818	0	5823489	N.D.	42.721 #
20)	L4 AR-1242-5	0.000	5.281	0	3235776	N.D.	16.674 #
21)	L5 AR-1248-1	0.000	4.539	0	8439864	N.D.	45.178 #
22)	L5 AR-1248-2	0.000	4.765	0	21152140	N.D.	84.378 #
23)	L5 AR-1248-3	0.000	4.818	0	5823489	N.D.	22.618 #
24)	L5 AR-1248-4	0.000	4.988	0	4129251	N.D.	12.878 #
26)	L6 AR-1254-1	0.000	5.281	0	3235776	N.D.	8.897 #
27)	L6 AR-1254-2	0.000	5.483	0	1152170	N.D.	3.572 #
28)	L6 AR-1254-3	0.000	5.846	0	4917502	N.D.	9.515 #
29)	L6 AR-1254-4	0.000	6.072	0	18505206	N.D.	49.525 #
30)	L6 AR-1254-5	0.000	6.486	0	5290428	N.D.	11.207 #
31)	L7 AR-1260-1	0.000	5.992	0	6909092	N.D.	18.955 #
32)	L7 AR-1260-2	0.000	6.162	0	14948463	N.D.	28.700 #
33)	L7 AR-1260-3	0.000	6.317	0	3937451	N.D.	9.287 #
36)	L8 AR-1262-1	0.000	6.607	0	2013561	N.D.	7.697 #
40)	L8 AR-1262-5	0.000	7.839	0	4982095	N.D.	15.979 #
44)	L9 AR-1268-4	0.000	7.839	0	4982095	N.D.	13.712 #
45)	L9 AR-1268-5	0.000	8.118	0	970078	N.D.	0.390 #

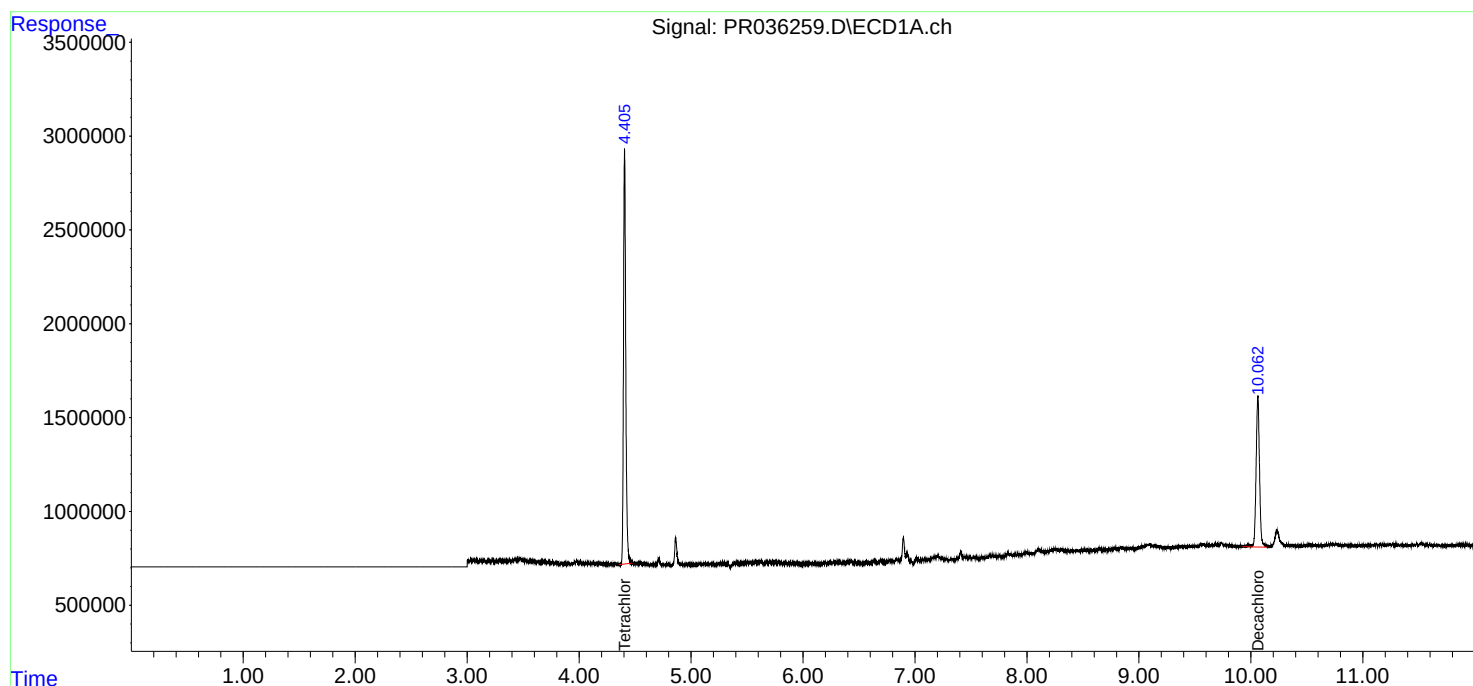
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

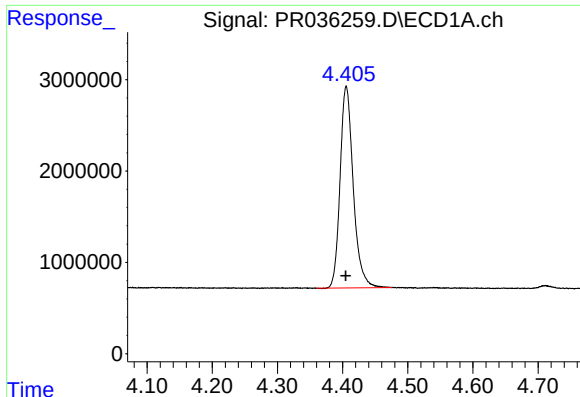
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
Data File : PR036259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2019 03:05
Operator : SM\SJ
Sample : K1911-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
RBR200036

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 04:08:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

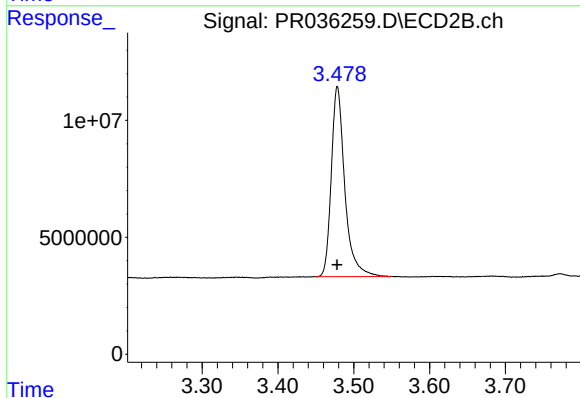




#1 Tetrachloro-m-xylene

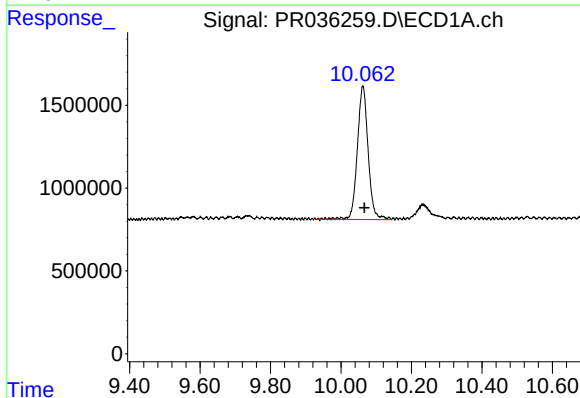
R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 30999077
Conc: 16.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR200036



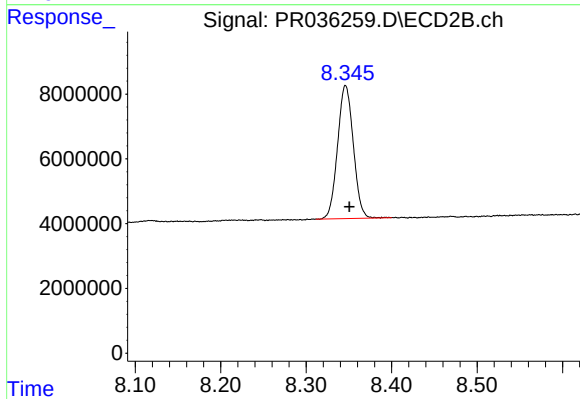
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 100618702
Conc: 15.83 ng/ml



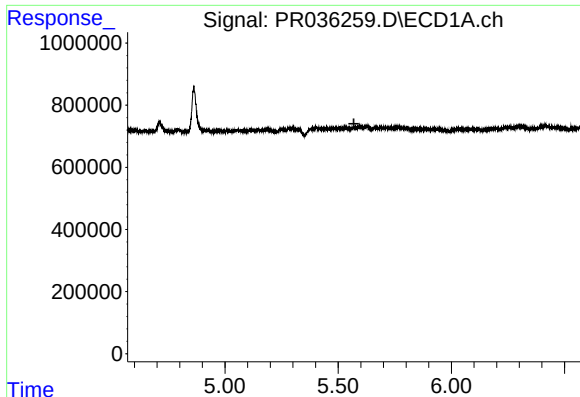
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.005 min
Response: 17138171
Conc: 11.73 ng/ml



#2 Decachlorobiphenyl

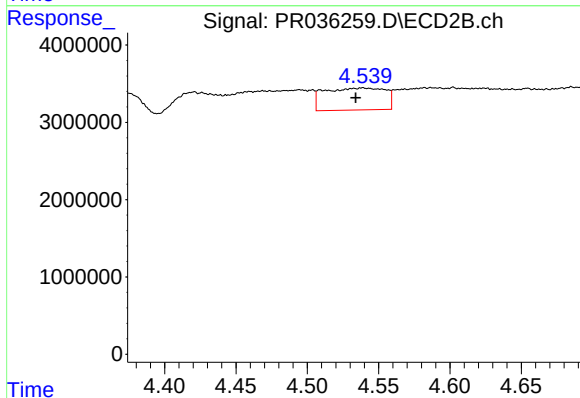
R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 52586551
Conc: 9.21 ng/ml



#3 AR-1016-1

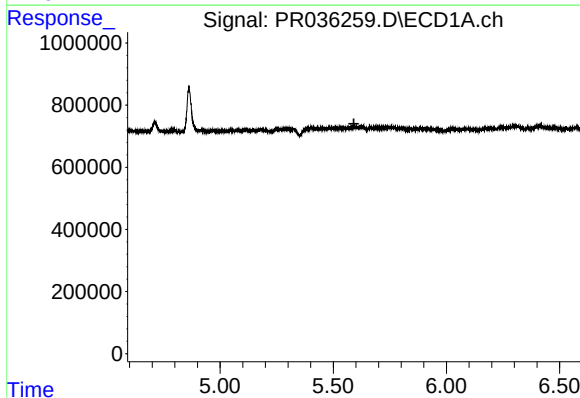
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



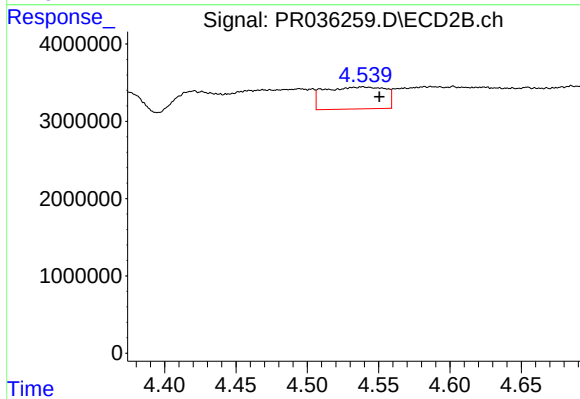
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: 0.005 min
Response: 8439864
Conc: 34.57 ng/ml



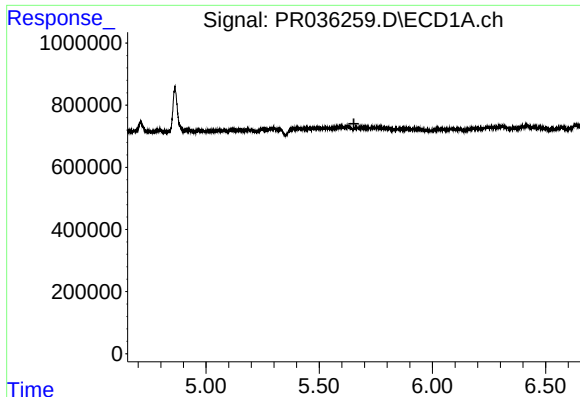
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

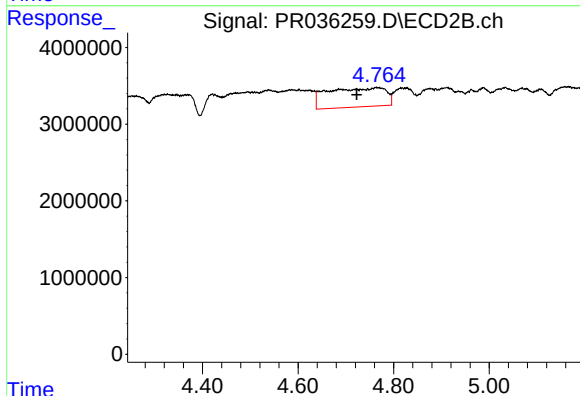
R.T.: 4.539 min
Delta R.T.: -0.012 min
Response: 8439864
Conc: 21.96 ng/ml



#5 AR-1016-3

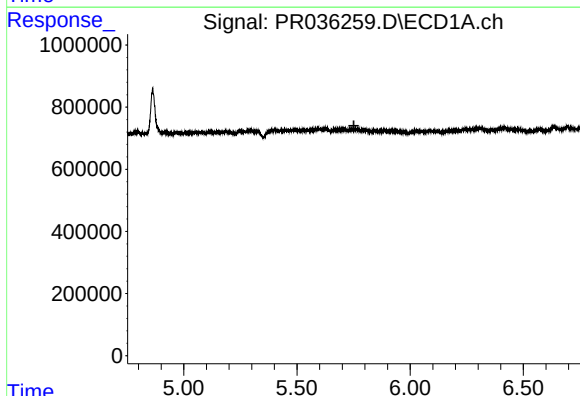
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



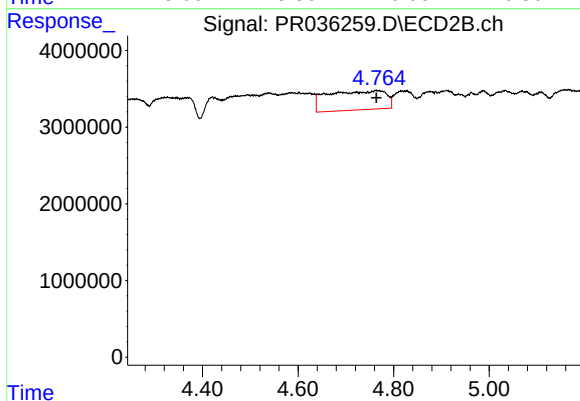
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: 0.042 min
Response: 21152140
Conc: 110.70 ng/ml



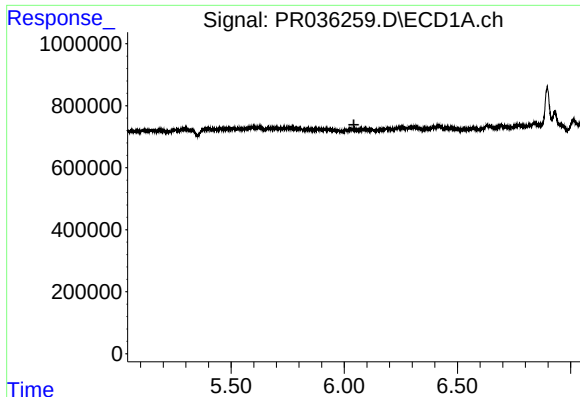
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

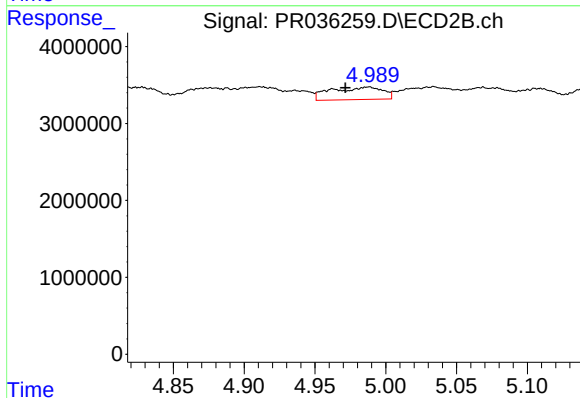
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 21152140
Conc: 144.12 ng/ml



#7 AR-1016-5

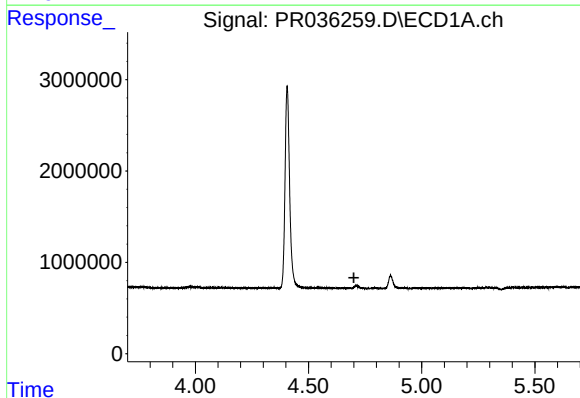
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



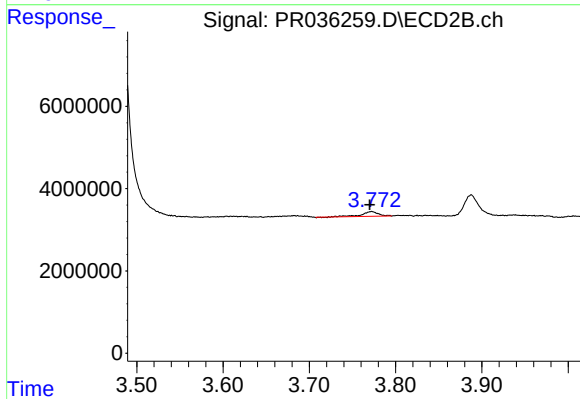
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: 0.016 min
Response: 4129251
Conc: 21.18 ng/ml



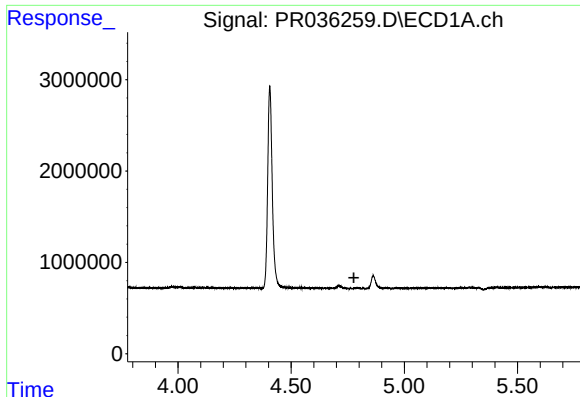
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

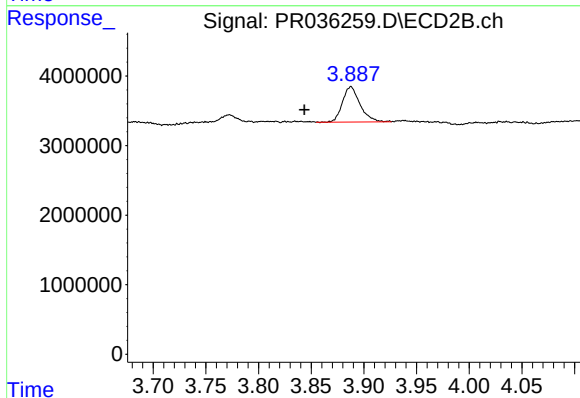
R.T.: 3.772 min
Delta R.T.: 0.002 min
Response: 1595202
Conc: 36.26 ng/ml



#10 AR-1221-3

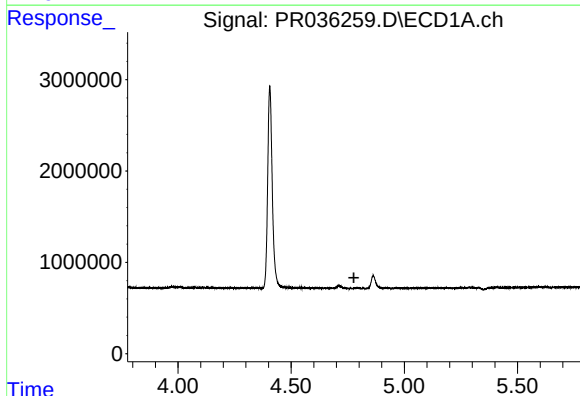
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



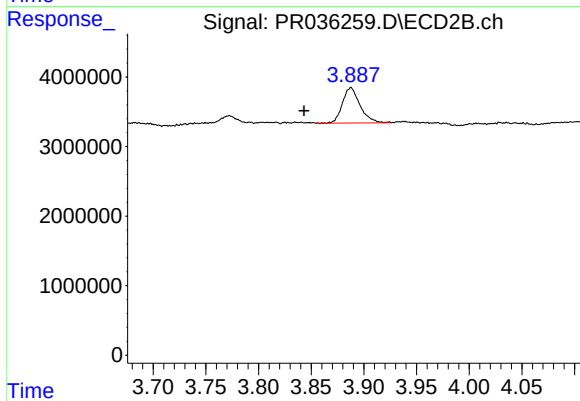
#10 AR-1221-3

R.T.: 3.888 min
Delta R.T.: 0.044 min
Response: 5869485
Conc: 39.73 ng/ml



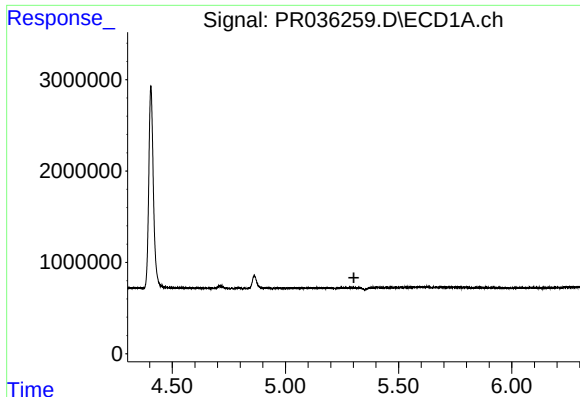
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#11 AR-1232-1

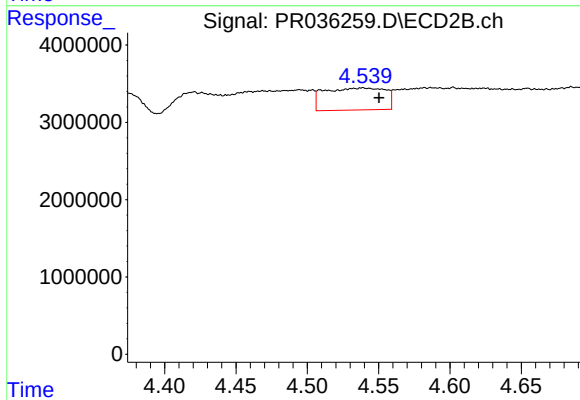
R.T.: 3.888 min
Delta R.T.: 0.045 min
Response: 5869485
Conc: 47.71 ng/ml



#12 AR-1232-2

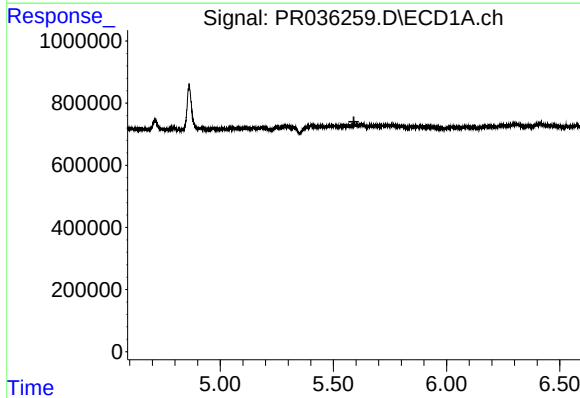
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



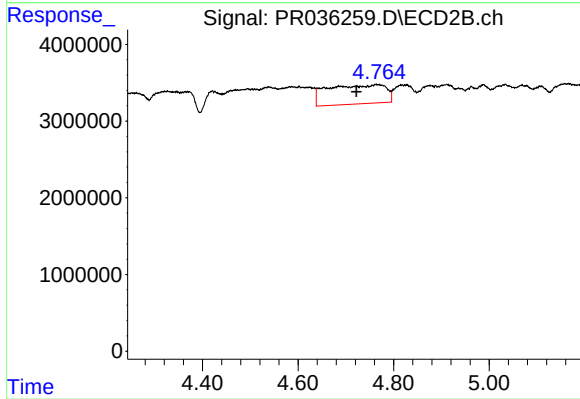
#12 AR-1232-2

R.T.: 4.539 min
Delta R.T.: -0.012 min
Response: 8439864
Conc: 57.17 ng/ml



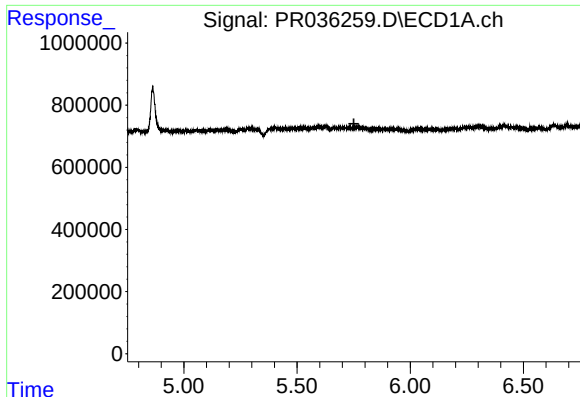
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#13 AR-1232-3

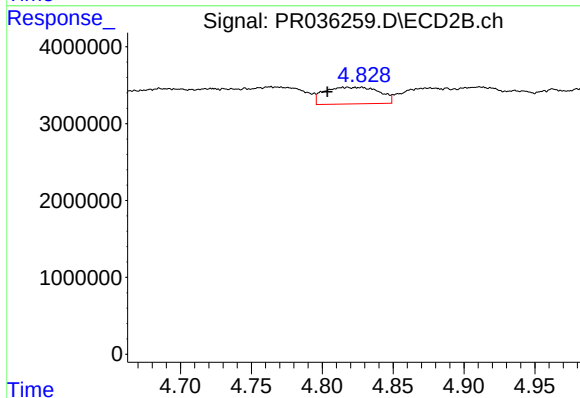
R.T.: 4.765 min
Delta R.T.: 0.042 min
Response: 21152140
Conc: 289.88 ng/ml



#14 AR-1232-4

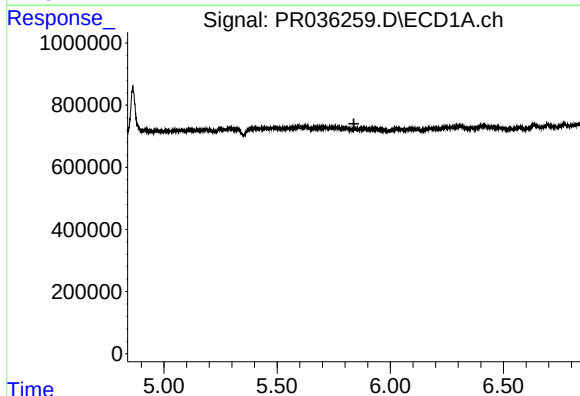
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



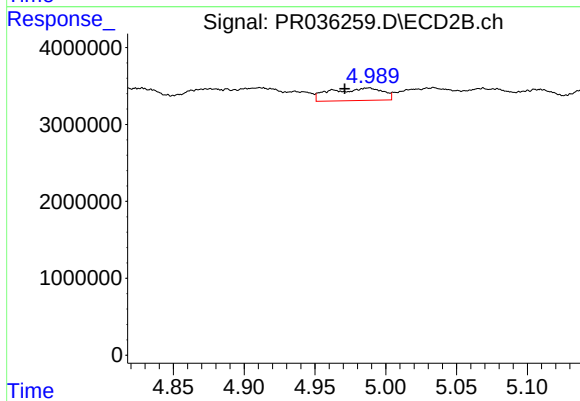
#14 AR-1232-4

R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 5823489
Conc: 93.72 ng/ml



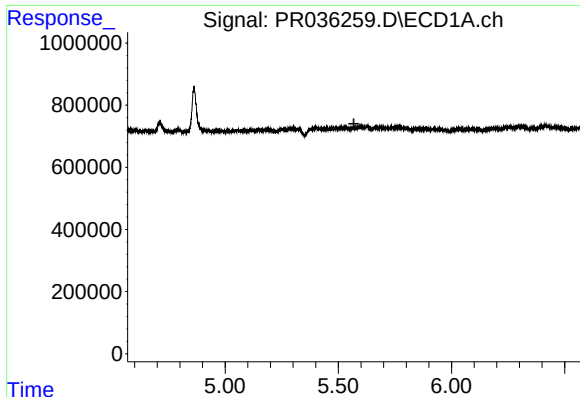
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#15 AR-1232-5

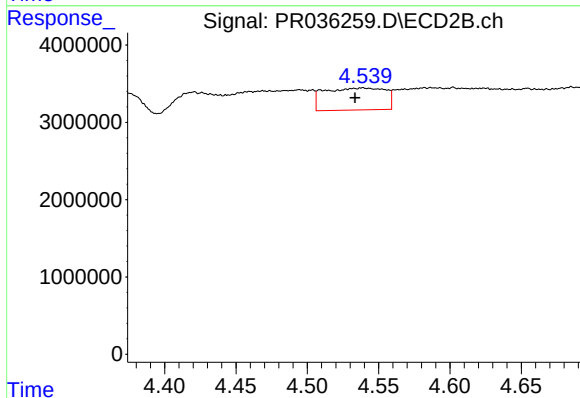
R.T.: 4.988 min
Delta R.T.: 0.016 min
Response: 4129251
Conc: 58.93 ng/ml



#16 AR-1242-1

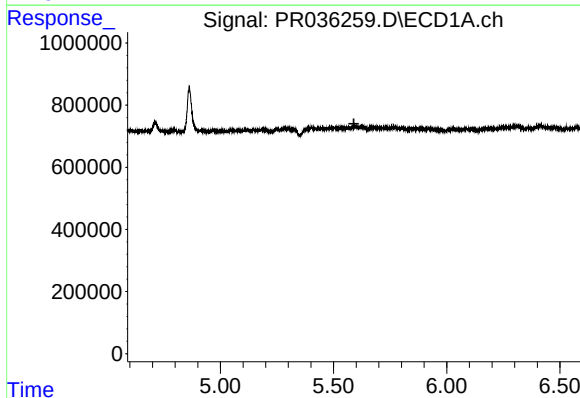
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



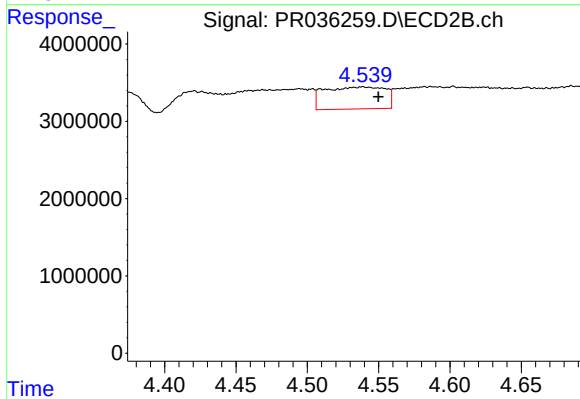
#16 AR-1242-1

R.T.: 4.539 min
Delta R.T.: 0.005 min
Response: 8439864
Conc: 44.56 ng/ml



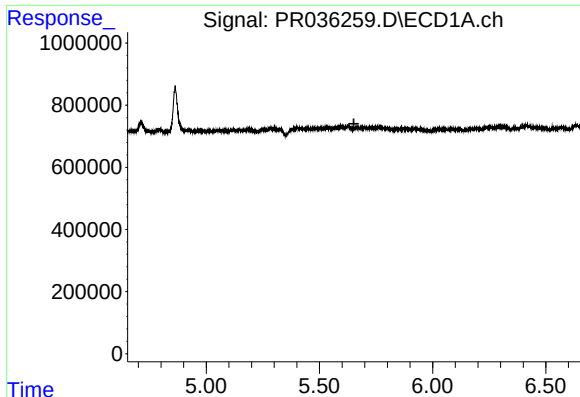
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#17 AR-1242-2

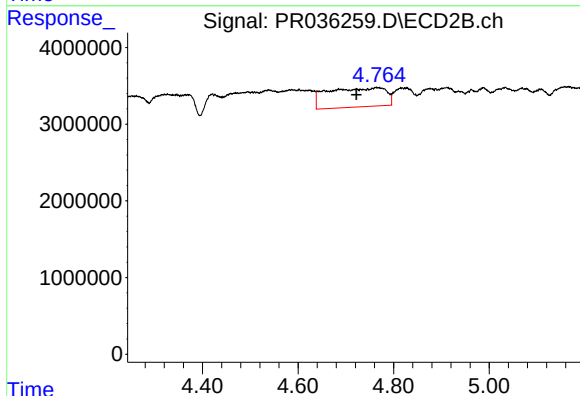
R.T.: 4.539 min
Delta R.T.: -0.011 min
Response: 8439864
Conc: 29.47 ng/ml



#18 AR-1242-3

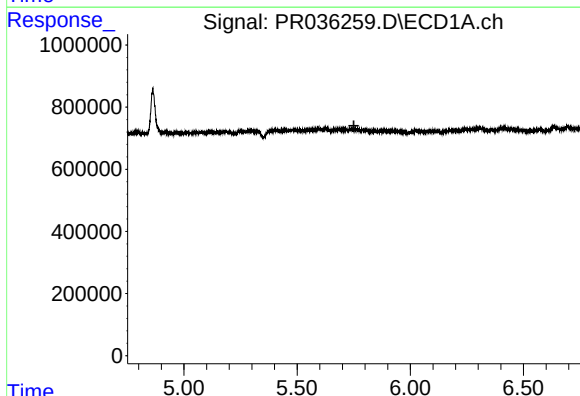
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



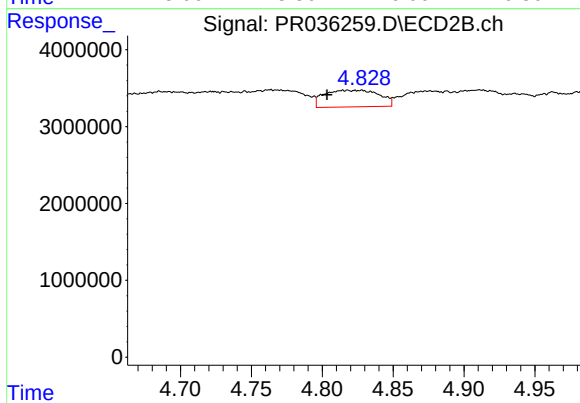
#18 AR-1242-3

R.T.: 4.765 min
Delta R.T.: 0.042 min
Response: 21152140
Conc: 145.24 ng/ml



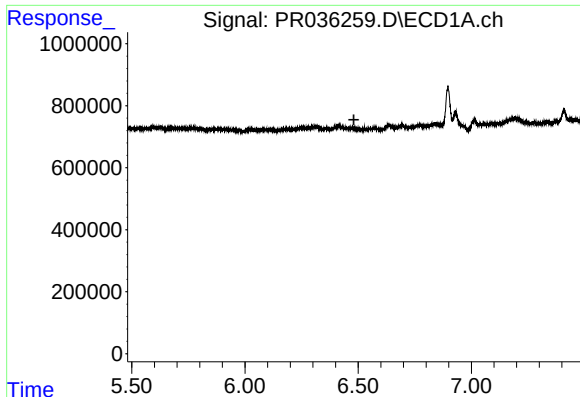
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#19 AR-1242-4

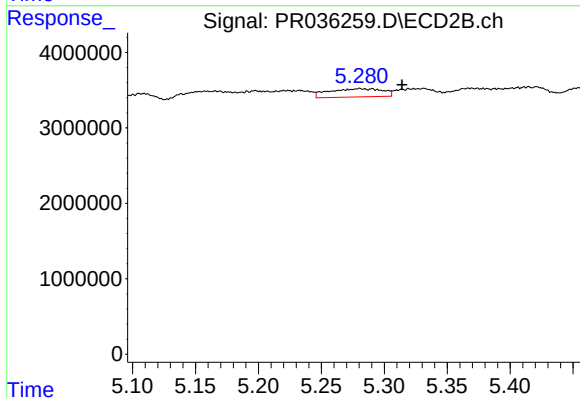
R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 5823489
Conc: 42.72 ng/ml



#20 AR-1242-5

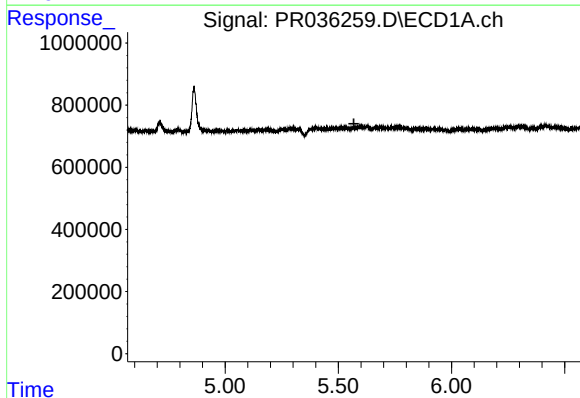
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



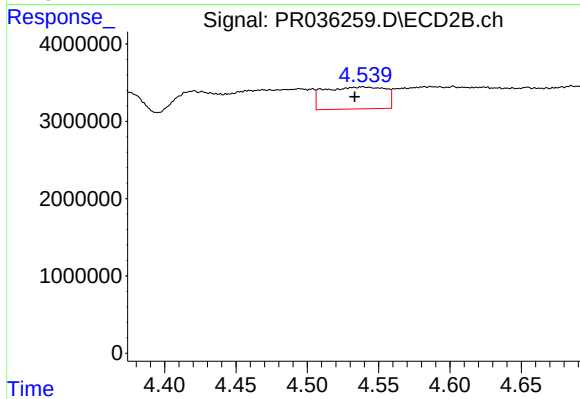
#20 AR-1242-5

R.T.: 5.281 min
Delta R.T.: -0.034 min
Response: 3235776
Conc: 16.67 ng/ml



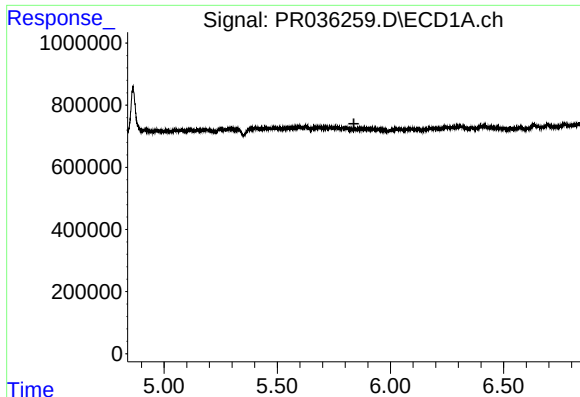
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#21 AR-1248-1

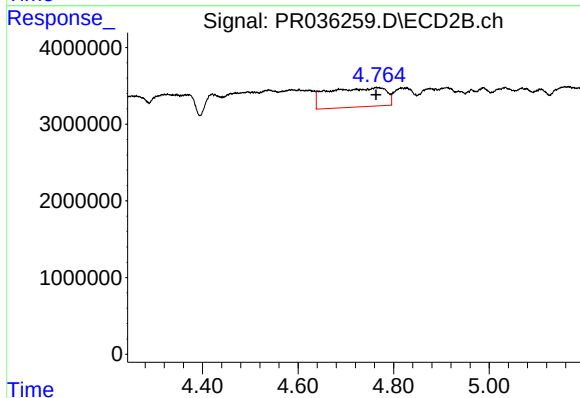
R.T.: 4.539 min
Delta R.T.: 0.006 min
Response: 8439864
Conc: 45.18 ng/ml



#22 AR-1248-2

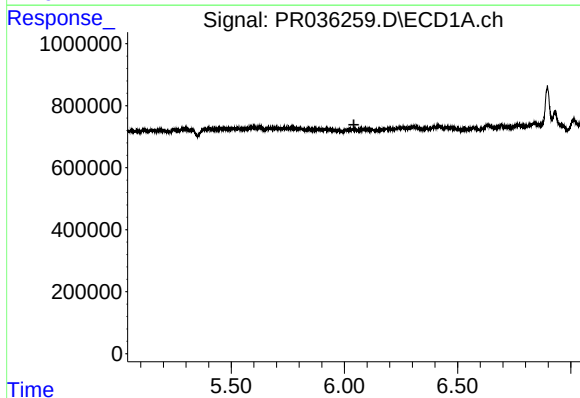
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



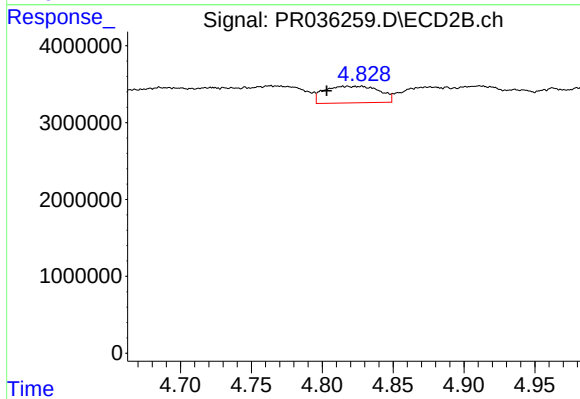
#22 AR-1248-2

R.T.: 4.765 min
Delta R.T.: 0.001 min
Response: 21152140
Conc: 84.38 ng/ml



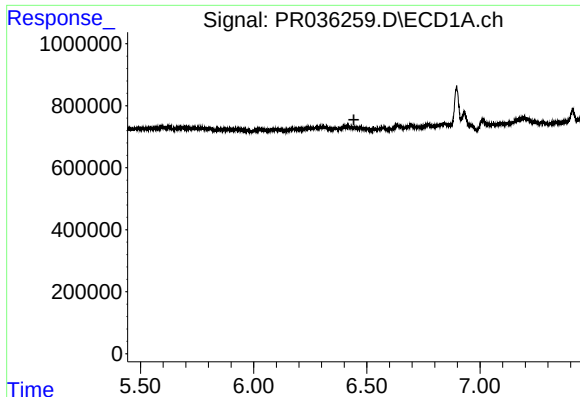
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

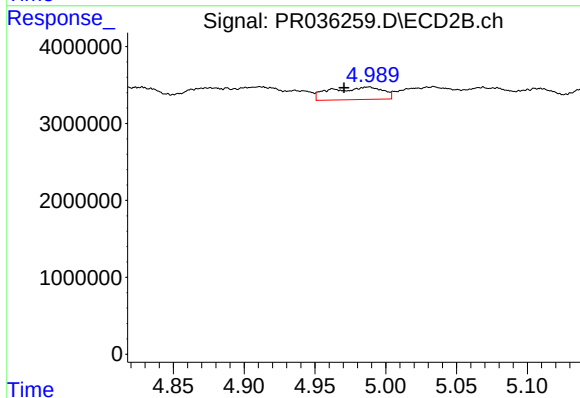
R.T.: 4.818 min
Delta R.T.: 0.015 min
Response: 5823489
Conc: 22.62 ng/ml



#24 AR-1248-4

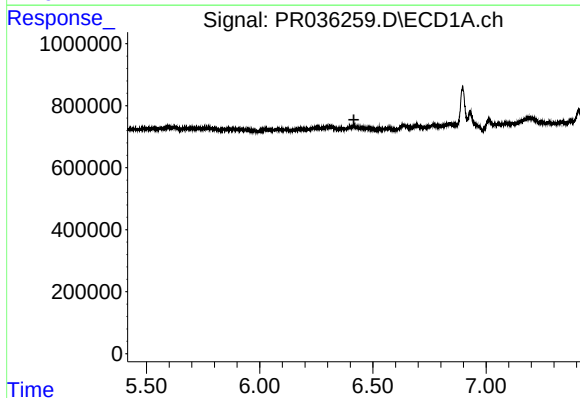
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



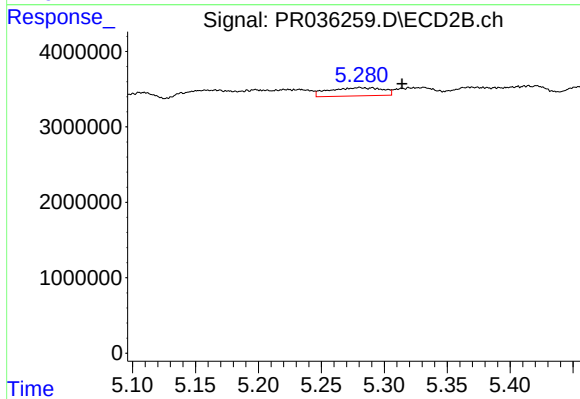
#24 AR-1248-4

R.T.: 4.988 min
Delta R.T.: 0.017 min
Response: 4129251
Conc: 12.88 ng/ml



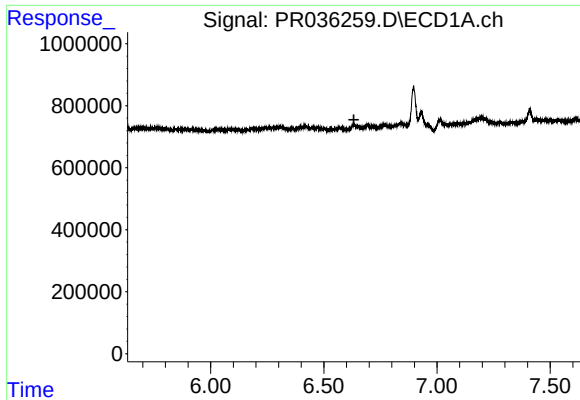
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#26 AR-1254-1

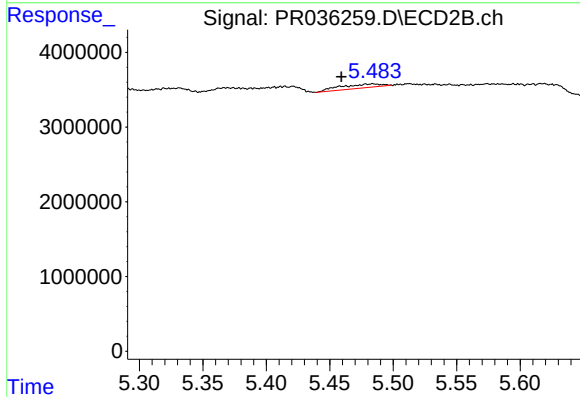
R.T.: 5.281 min
Delta R.T.: -0.034 min
Response: 3235776
Conc: 8.90 ng/ml



#27 AR-1254-2

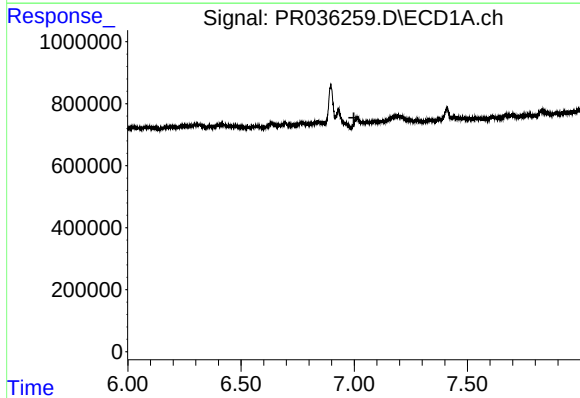
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



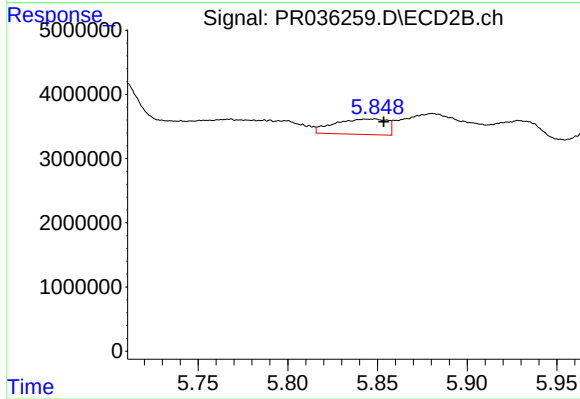
#27 AR-1254-2

R.T.: 5.483 min
Delta R.T.: 0.024 min
Response: 1152170
Conc: 3.57 ng/ml



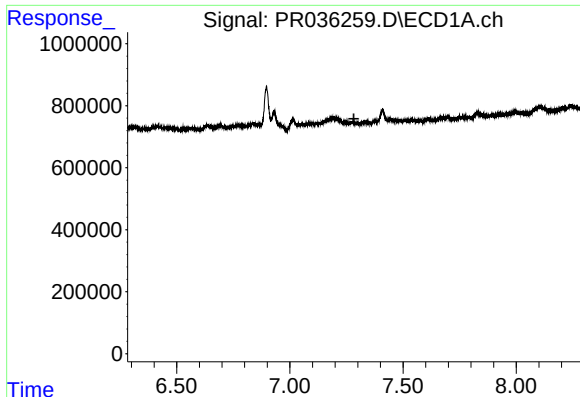
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

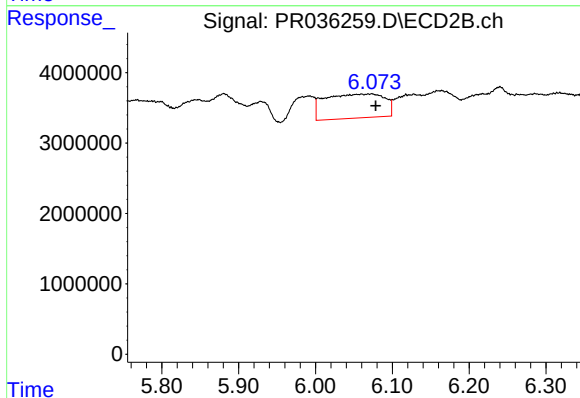
R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 4917502
Conc: 9.52 ng/ml



#29 AR-1254-4

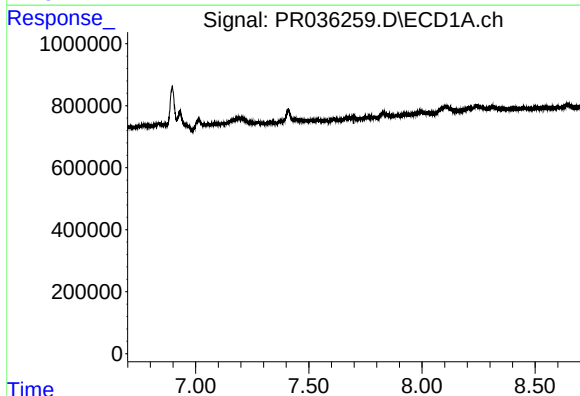
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



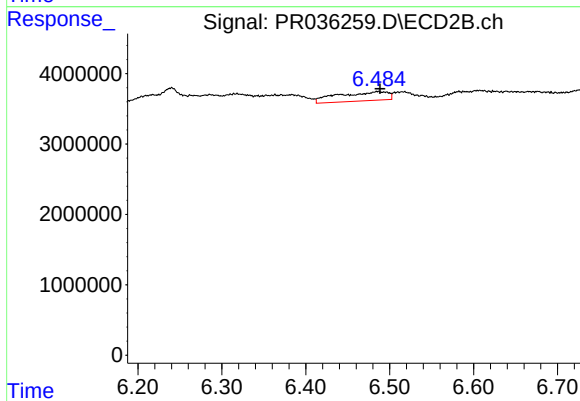
#29 AR-1254-4

R.T.: 6.072 min
Delta R.T.: -0.007 min
Response: 18505206
Conc: 49.52 ng/ml



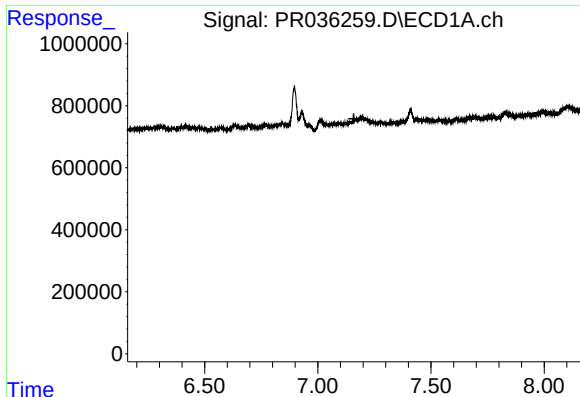
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.



#30 AR-1254-5

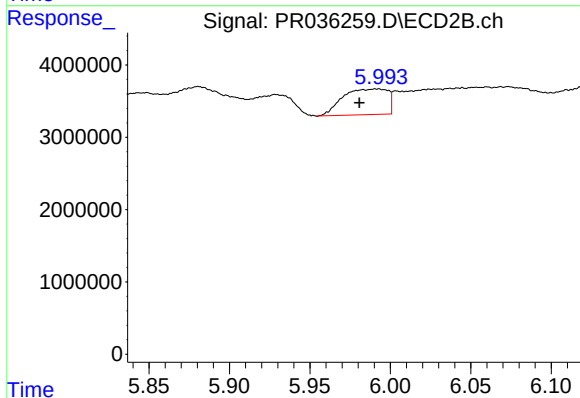
R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 5290428
Conc: 11.21 ng/ml



#31 AR-1260-1

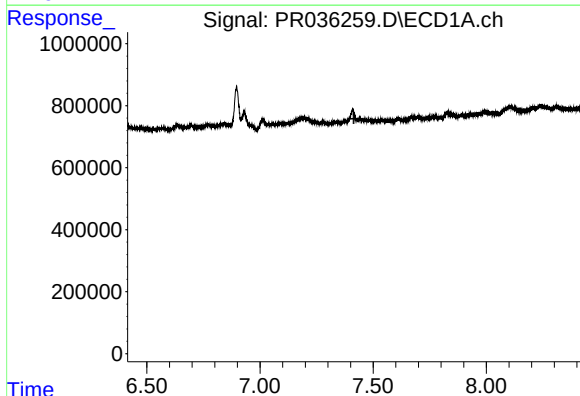
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



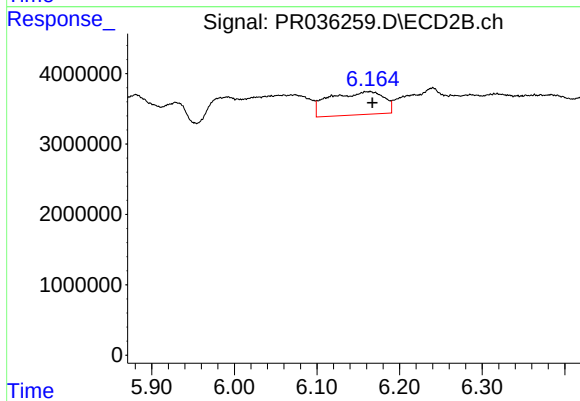
#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.011 min
Response: 6909092
Conc: 18.95 ng/ml



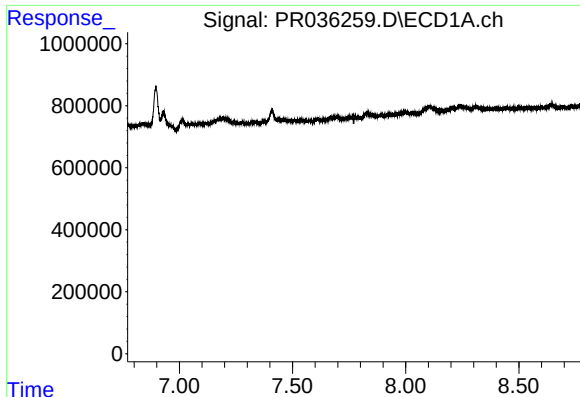
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

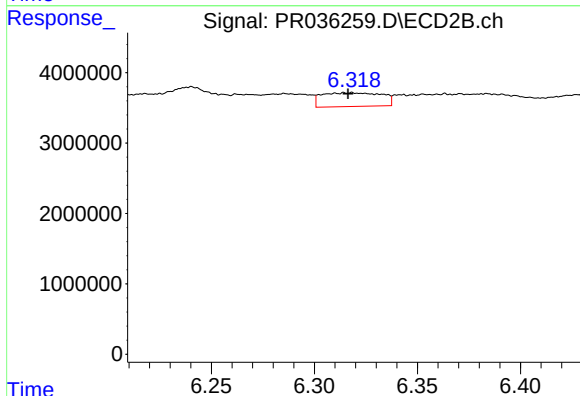
R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 14948463
Conc: 28.70 ng/ml



#33 AR-1260-3

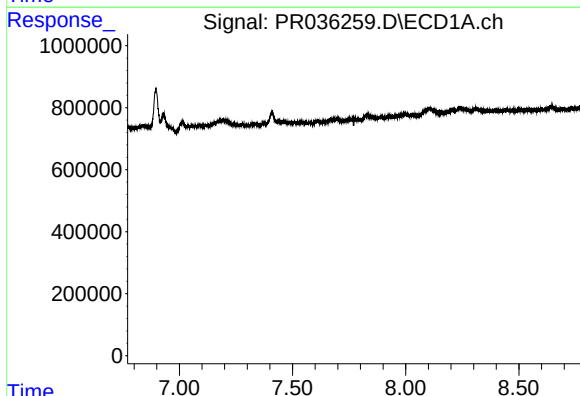
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



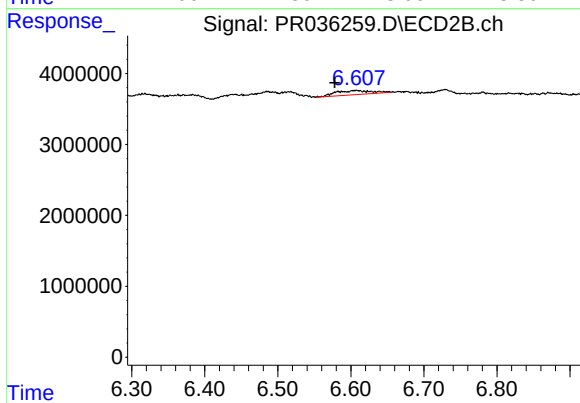
#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3937451
Conc: 9.29 ng/ml



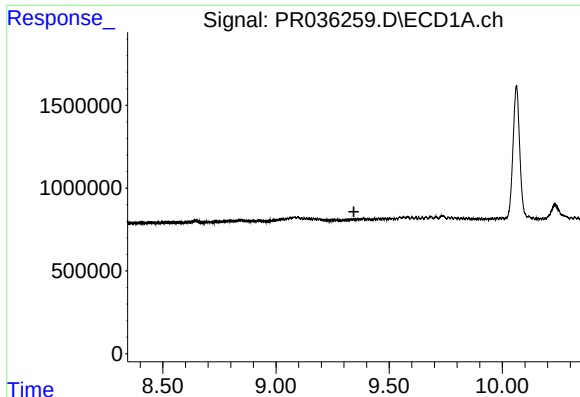
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.



#36 AR-1262-1

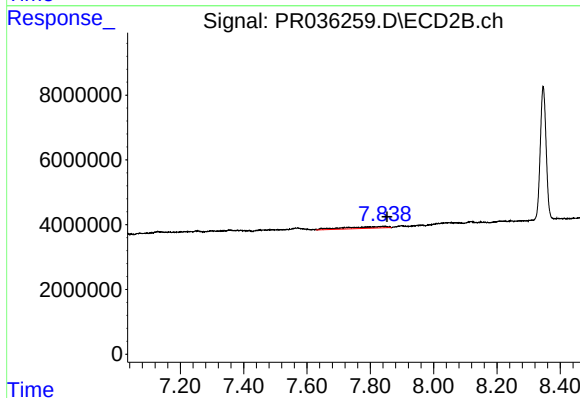
R.T.: 6.607 min
Delta R.T.: 0.029 min
Response: 2013561
Conc: 7.70 ng/ml



#40 AR-1262-5

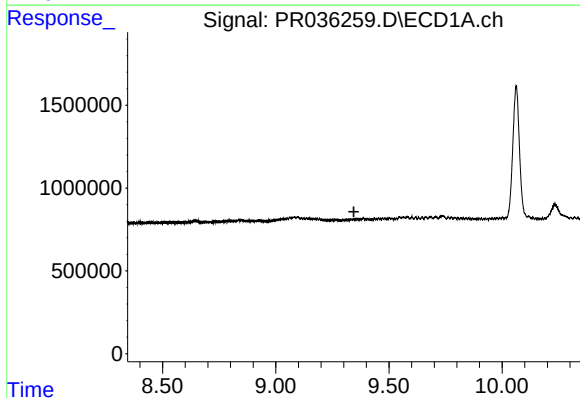
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



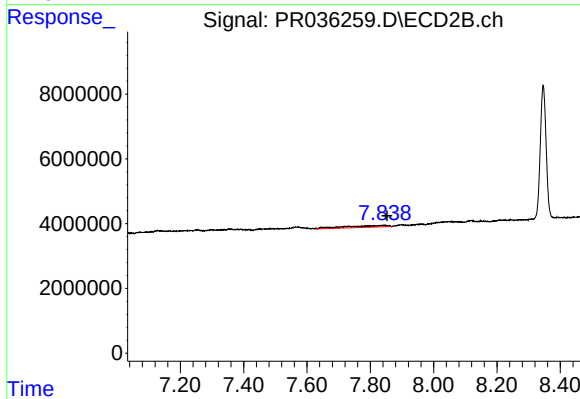
#40 AR-1262-5

R.T.: 7.839 min
Delta R.T.: -0.014 min
Response: 4982095
Conc: 15.98 ng/ml



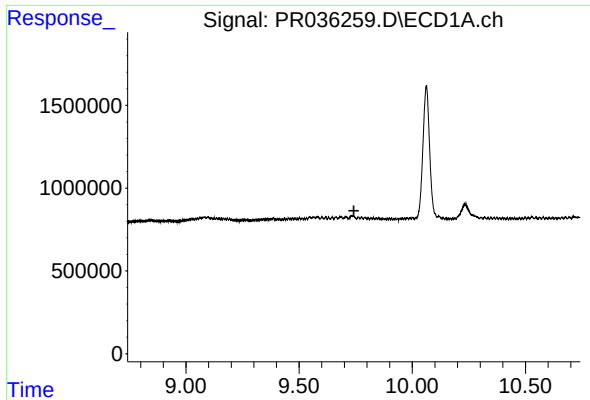
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

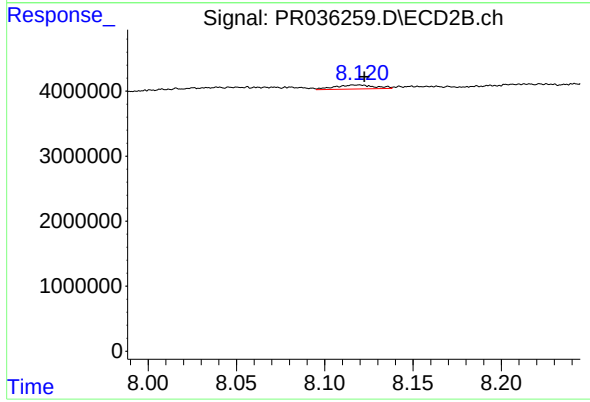
R.T.: 7.839 min
Delta R.T.: -0.014 min
Response: 4982095
Conc: 13.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR200036



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 970078
Conc: 0.39 ng/ml