

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 12:39
 Operator : SM\SJ
 Sample : K1984-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:31:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.402	3.476	26892345	63804167	17.768	15.560
2)	SA Decachlor...	10.055	8.339	26495800	72598347	15.116	13.123
Target Compounds							
3)	L1 AR-1016-1	0.000	4.486	0	5340926	N.D.	32.627 #
4)	L1 AR-1016-2	0.000	4.486	0	5340926	N.D.	19.968 #
5)	L1 AR-1016-3	0.000	4.728	0	2828494	N.D.	21.210 #
6)	L1 AR-1016-4	0.000	4.774	0	7032363	N.D.	68.529 #
7)	L1 AR-1016-5	0.000	4.928	0	2753540	N.D.	19.377 #
10)	L2 AR-1221-3	0.000	3.887	0	5408351	N.D.	70.116 #
11)	L3 AR-1232-1	0.000	3.887	0	5408351	N.D.	53.500 #
12)	L3 AR-1232-2	0.000	4.486	0	5340926	N.D.	42.793 #
13)	L3 AR-1232-3	0.000	4.728	0	2828494	N.D.	46.316 #
14)	L3 AR-1232-4	0.000	4.774	0	7032363	N.D.	133.628 #
15)	L3 AR-1232-5	0.000	4.928	0	2753540	N.D.	46.284 #
16)	L4 AR-1242-1	0.000	4.486	0	5340926	N.D.	43.354 #
17)	L4 AR-1242-2	0.000	4.486	0	5340926	N.D.	26.410 #
18)	L4 AR-1242-3	0.000	4.728	0	2828494	N.D.	27.848 #
19)	L4 AR-1242-4	0.000	4.774	0	7032363	N.D.	72.448 #
21)	L5 AR-1248-1	0.000	4.486	0	5340926	N.D.	35.149 #
22)	L5 AR-1248-2	0.000	4.774	0	7032363	N.D.	33.588 #
23)	L5 AR-1248-3	0.000	4.774	0	7032363	N.D.	32.671 #
24)	L5 AR-1248-4	0.000	4.928	0	2753540	N.D.	10.323 #
25)	L5 AR-1248-5	0.000	5.399	0	2991296	N.D.	9.896 #
27)	L6 AR-1254-2	0.000	5.399	0	2991296	N.D.	10.708 #

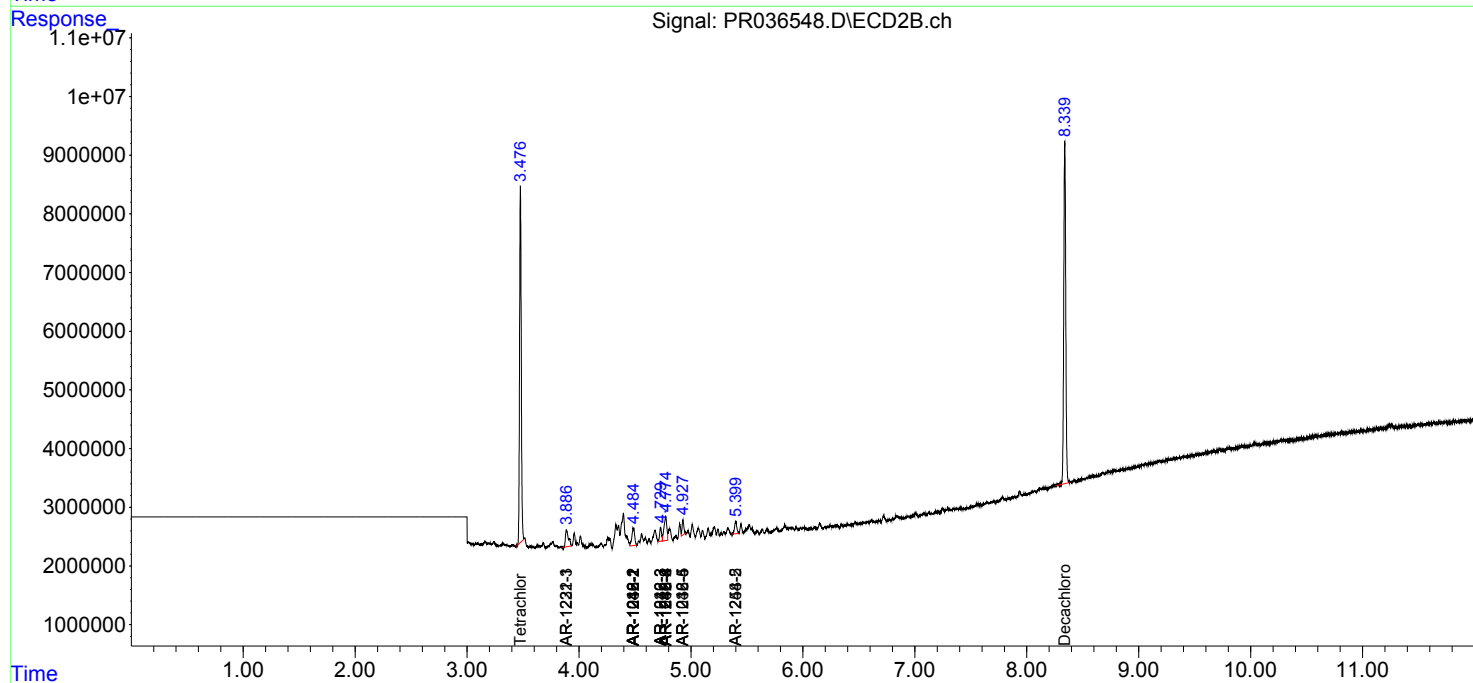
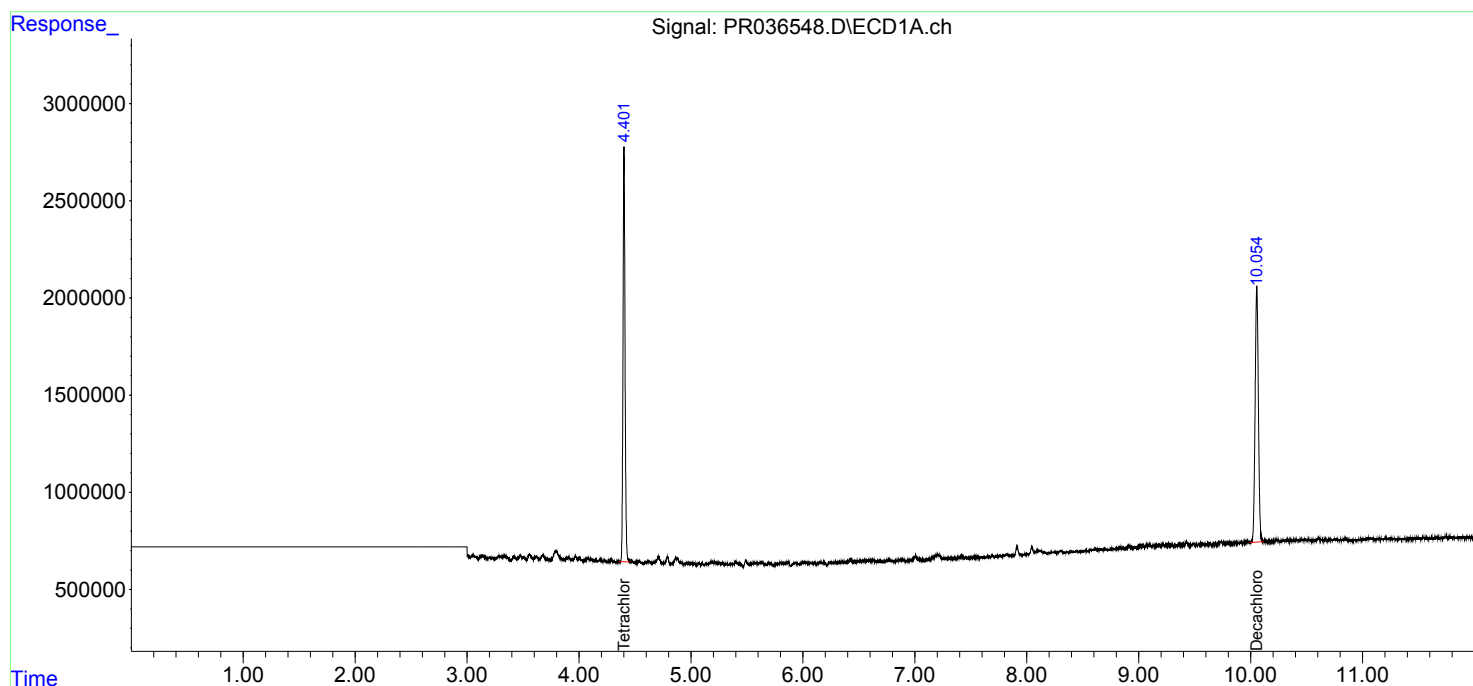
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

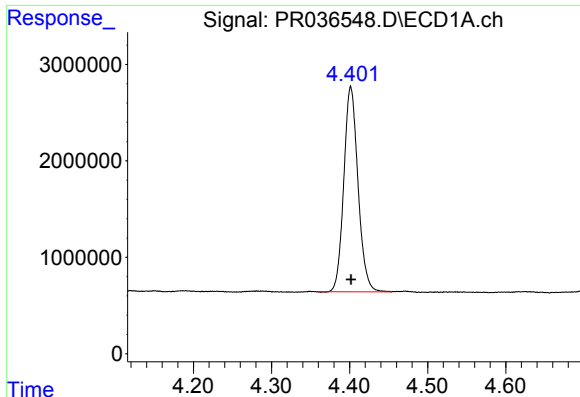
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
Data File : PR036548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 12:39
Operator : SM\SJ
Sample : K1984-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 22:31:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 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

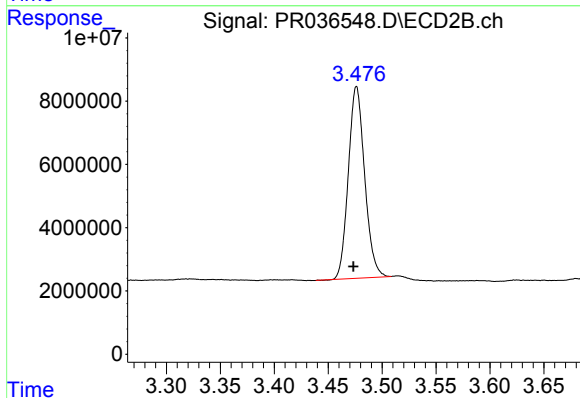




#1 Tetrachloro-m-xylene

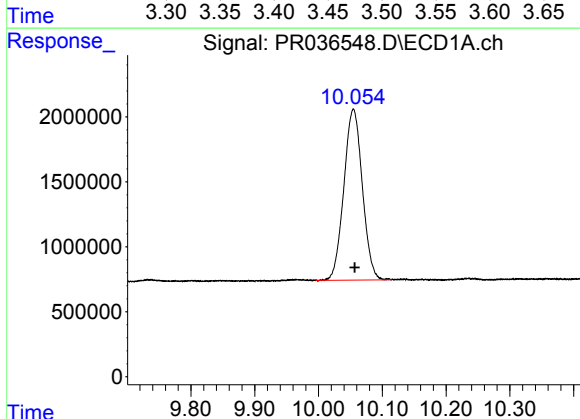
R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 26892345
Conc: 17.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



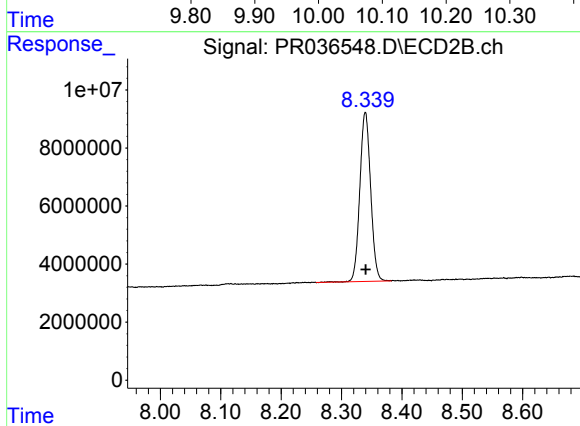
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.003 min
Response: 63804167
Conc: 15.56 ng/ml



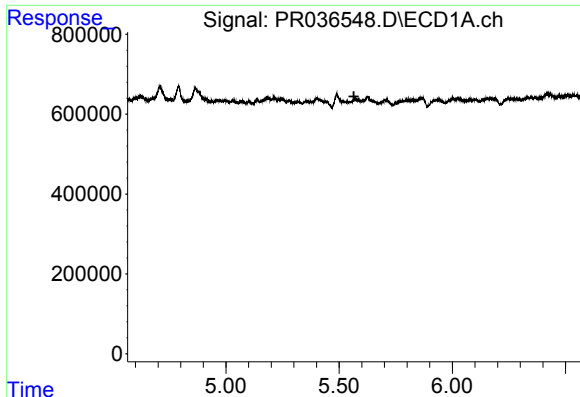
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.002 min
Response: 26495800
Conc: 15.12 ng/ml



#2 Decachlorobiphenyl

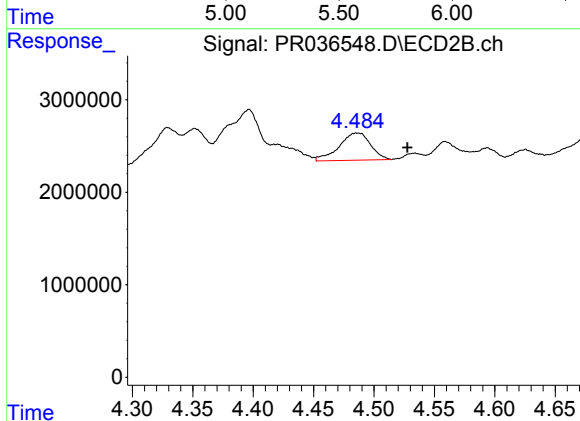
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 72598347
Conc: 13.12 ng/ml



#3 AR-1016-1

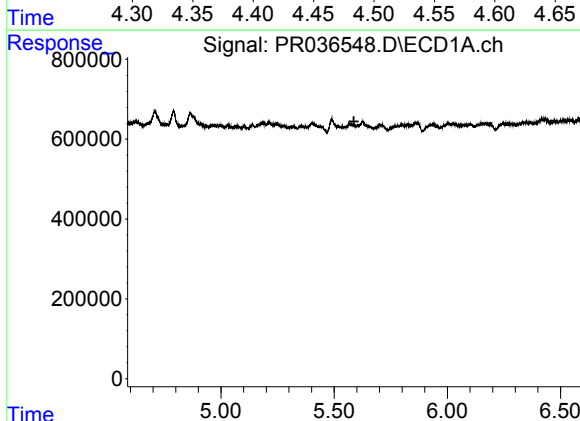
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



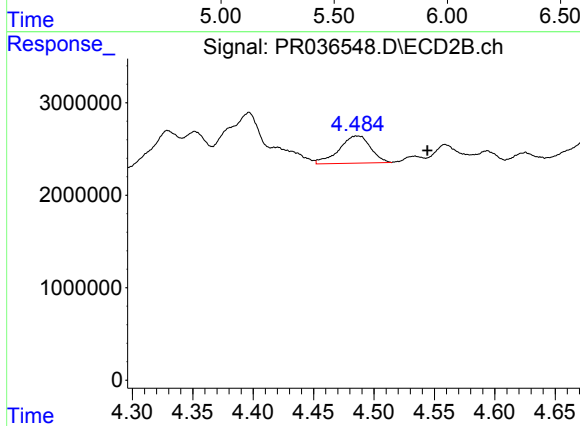
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.041 min
Response: 5340926
Conc: 32.63 ng/ml



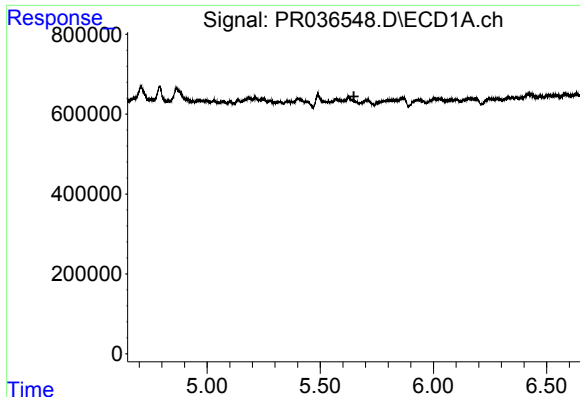
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#4 AR-1016-2

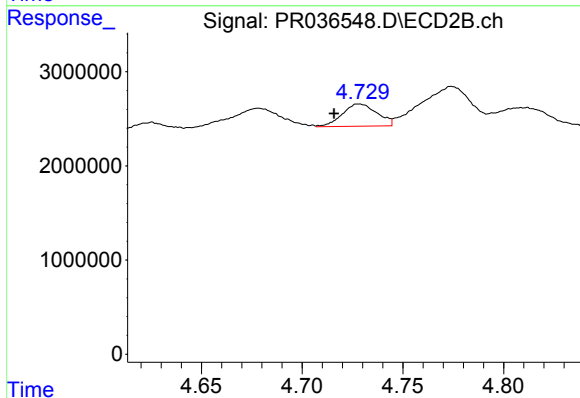
R.T.: 4.486 min
Delta R.T.: -0.058 min
Response: 5340926
Conc: 19.97 ng/ml



#5 AR-1016-3

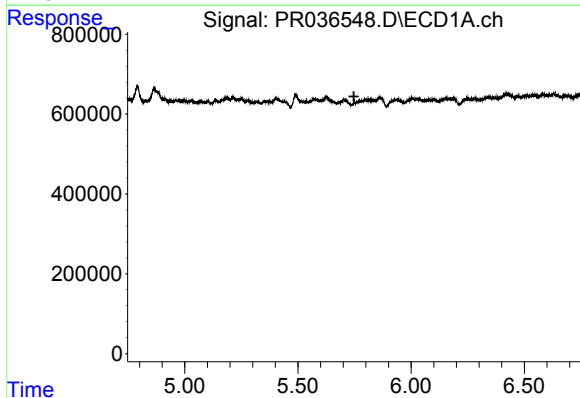
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



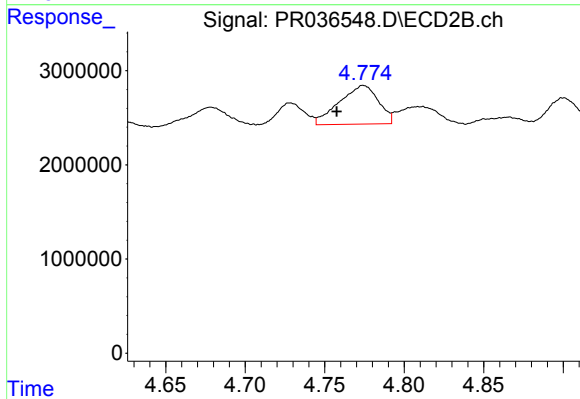
#5 AR-1016-3

R.T.: 4.728 min
Delta R.T.: 0.013 min
Response: 2828494
Conc: 21.21 ng/ml



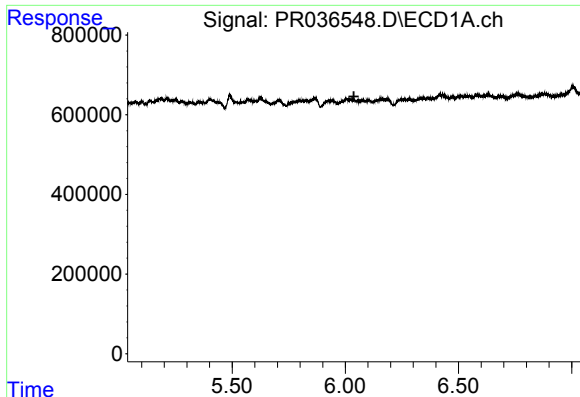
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#6 AR-1016-4

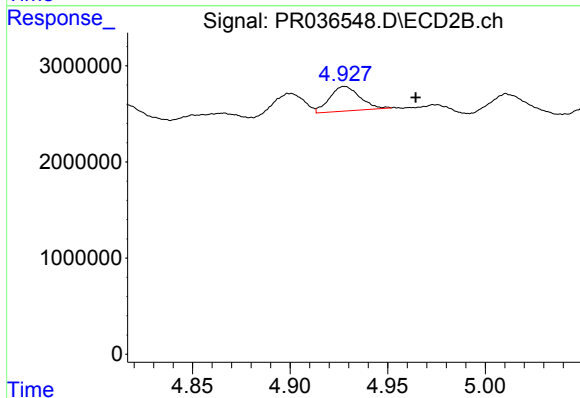
R.T.: 4.774 min
Delta R.T.: 0.017 min
Response: 7032363
Conc: 68.53 ng/ml



#7 AR-1016-5

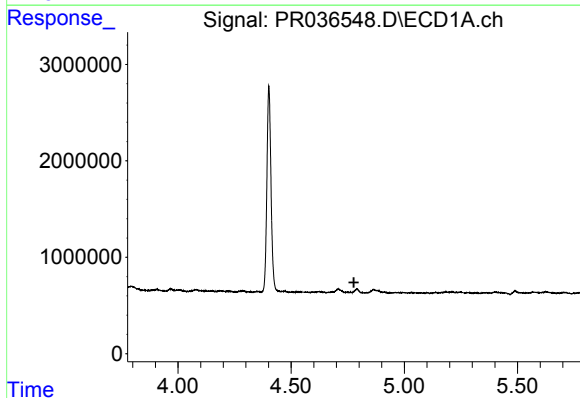
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



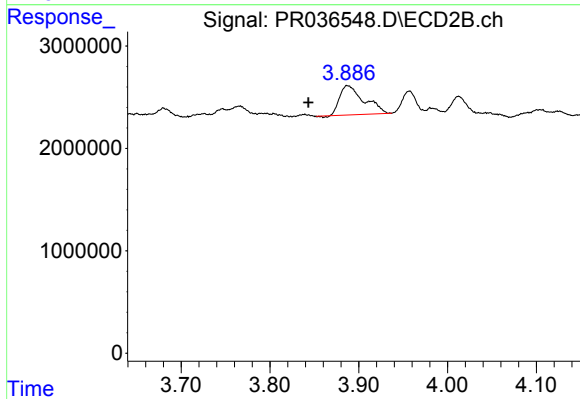
#7 AR-1016-5

R.T.: 4.928 min
Delta R.T.: -0.037 min
Response: 2753540
Conc: 19.38 ng/ml



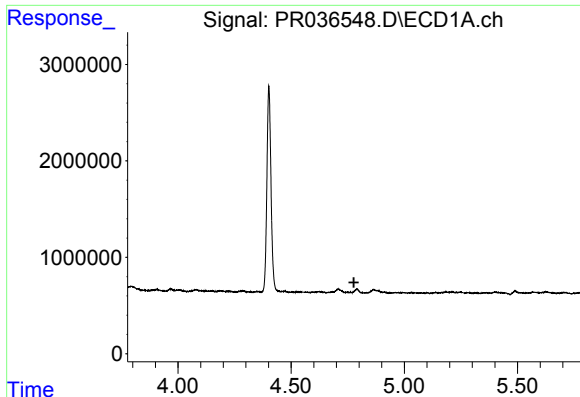
#10 AR-1221-3

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



#10 AR-1221-3

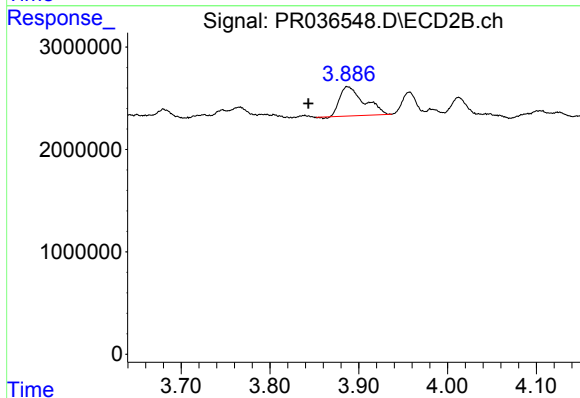
R.T.: 3.887 min
Delta R.T.: 0.044 min
Response: 5408351
Conc: 70.12 ng/ml



#11 AR-1232-1

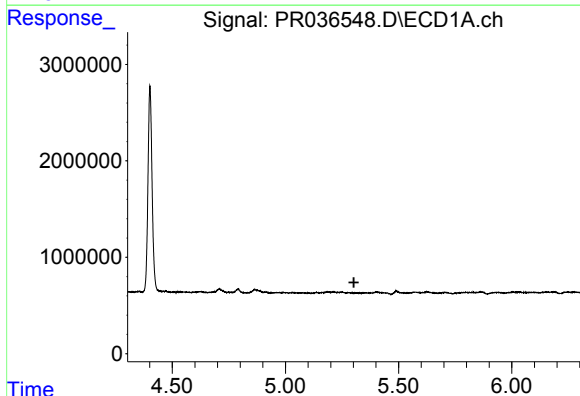
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



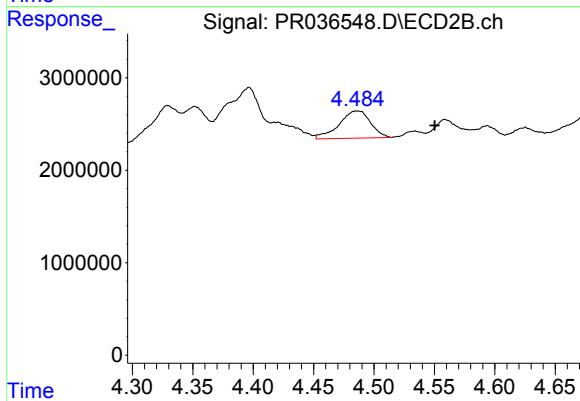
#11 AR-1232-1

R.T.: 3.887 min
Delta R.T.: 0.044 min
Response: 5408351
Conc: 53.50 ng/ml



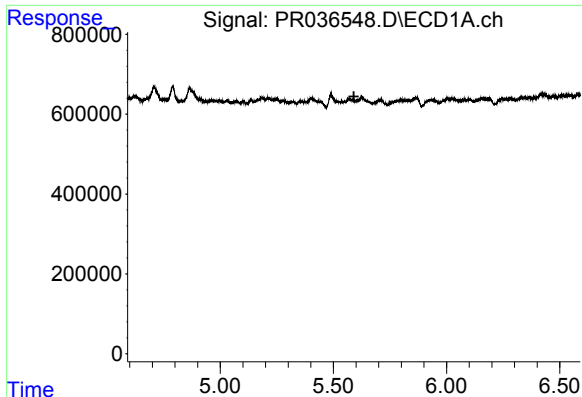
#12 AR-1232-2

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



#12 AR-1232-2

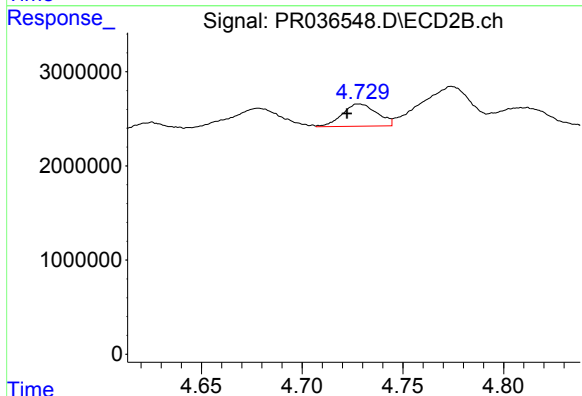
R.T.: 4.486 min
Delta R.T.: -0.064 min
Response: 5340926
Conc: 42.79 ng/ml



#13 AR-1232-3

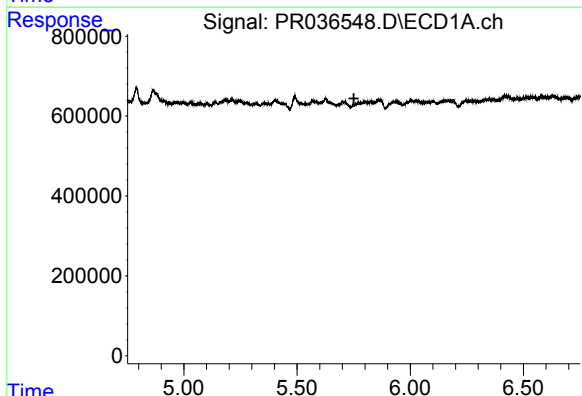
R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



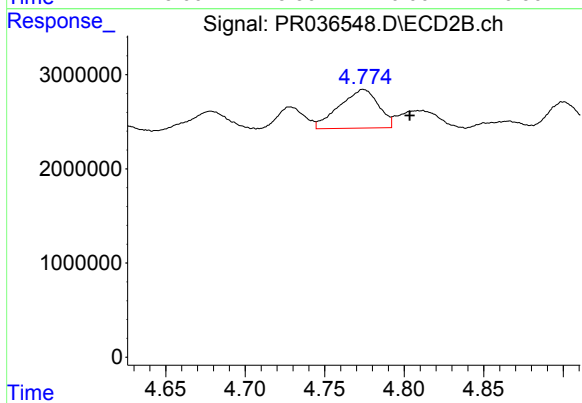
#13 AR-1232-3

R.T.: 4.728 min
Delta R.T.: 0.006 min
Response: 2828494
Conc: 46.32 ng/ml



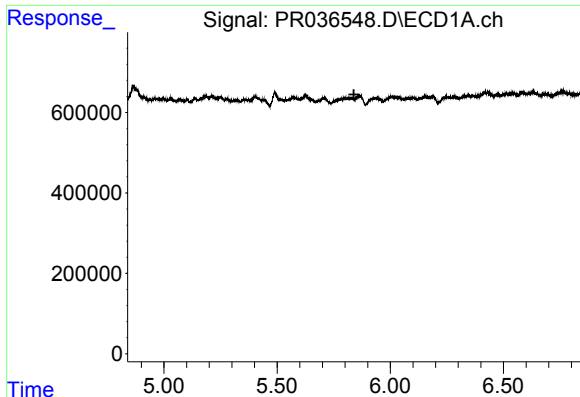
#14 AR-1232-4

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



#14 AR-1232-4

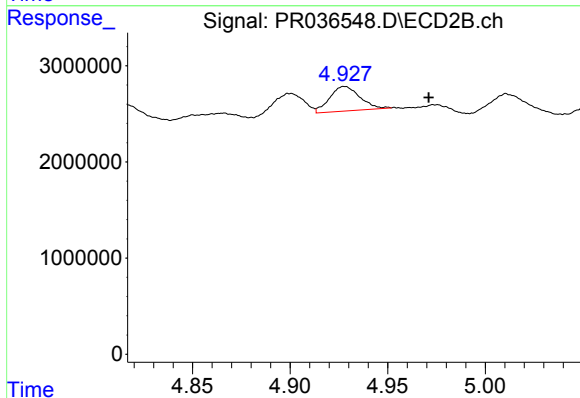
R.T.: 4.774 min
Delta R.T.: -0.029 min
Response: 7032363
Conc: 133.63 ng/ml



#15 AR-1232-5

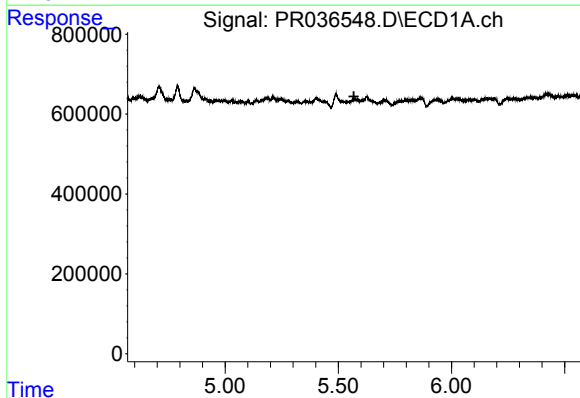
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



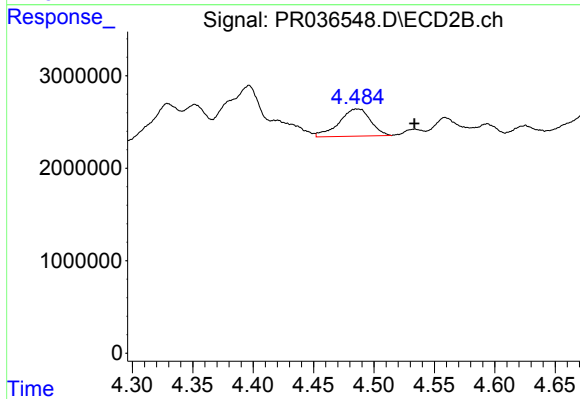
#15 AR-1232-5

R.T.: 4.928 min
Delta R.T.: -0.043 min
Response: 2753540
Conc: 46.28 ng/ml



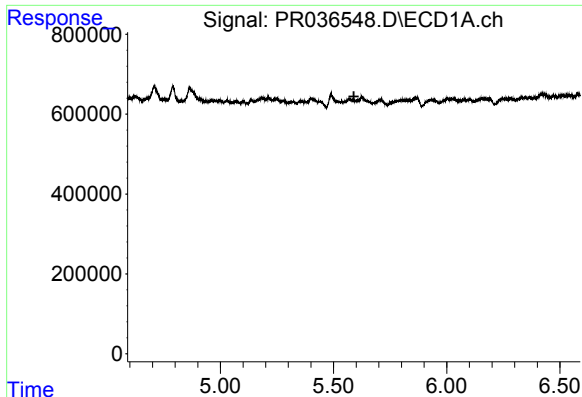
#16 AR-1242-1

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



#16 AR-1242-1

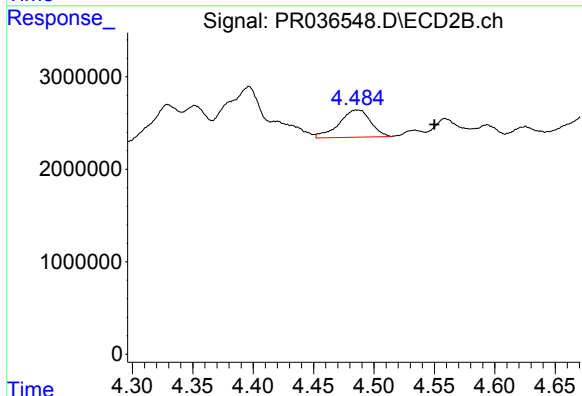
R.T.: 4.486 min
Delta R.T.: -0.047 min
Response: 5340926
Conc: 43.35 ng/ml



#17 AR-1242-2

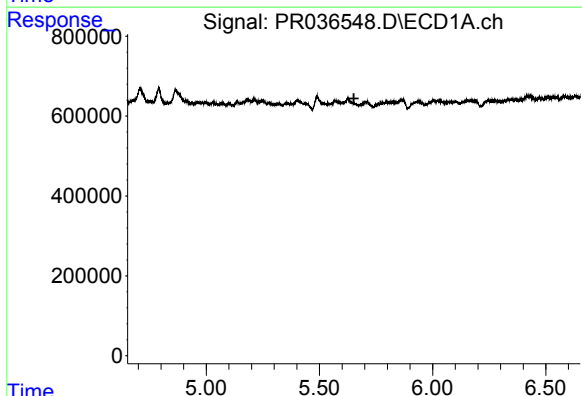
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



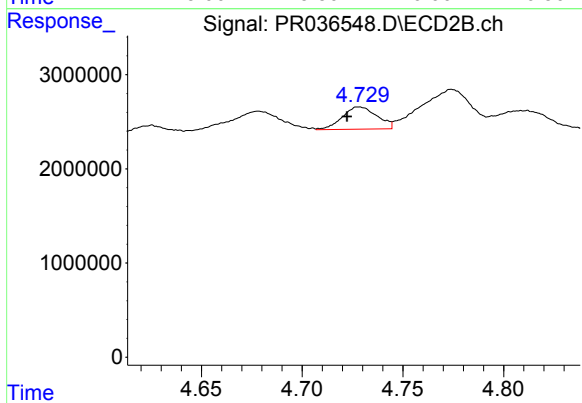
#17 AR-1242-2

R.T.: 4.486 min
Delta R.T.: -0.064 min
Response: 5340926
Conc: 26.41 ng/ml



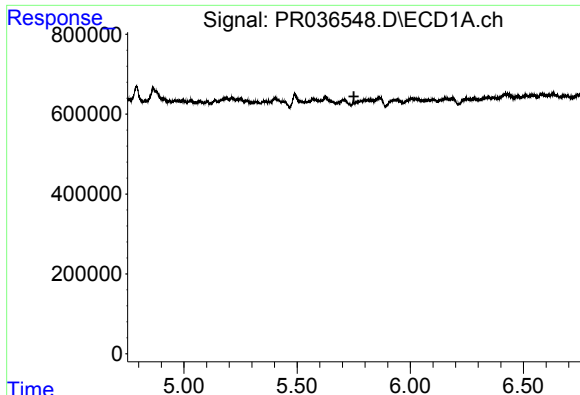
#18 AR-1242-3

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



#18 AR-1242-3

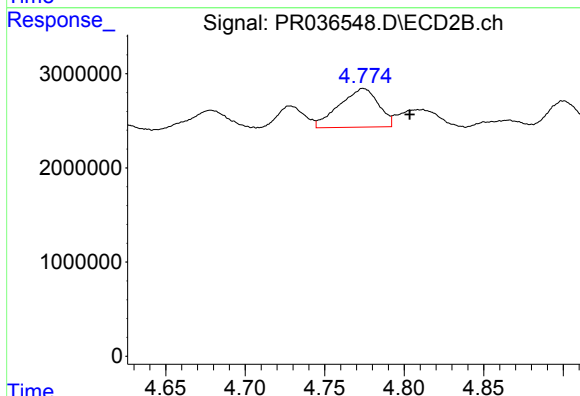
R.T.: 4.728 min
Delta R.T.: 0.006 min
Response: 2828494
Conc: 27.85 ng/ml



#19 AR-1242-4

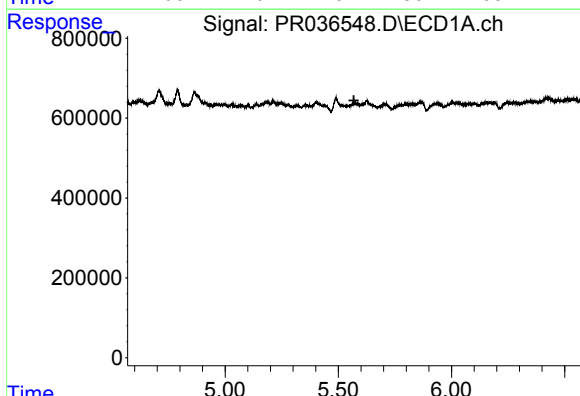
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



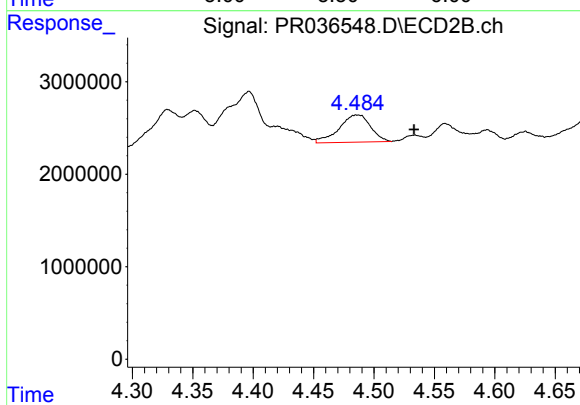
#19 AR-1242-4

R.T.: 4.774 min
Delta R.T.: -0.029 min
Response: 7032363
Conc: 72.45 ng/ml



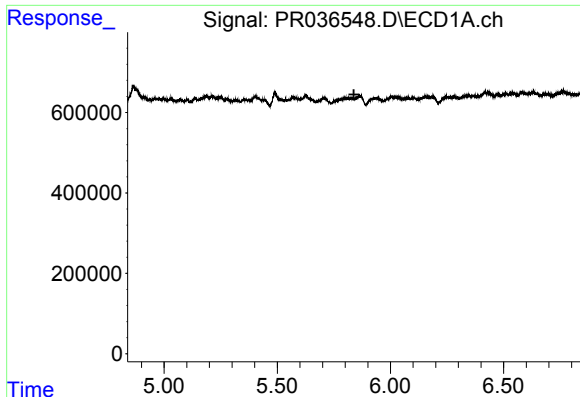
#21 AR-1248-1

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



#21 AR-1248-1

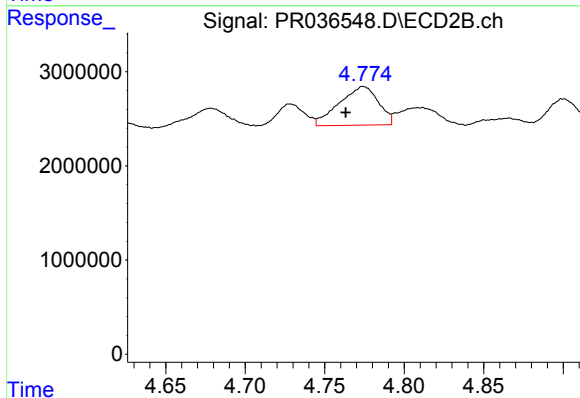
R.T.: 4.486 min
Delta R.T.: -0.047 min
Response: 5340926
Conc: 35.15 ng/ml



#22 AR-1248-2

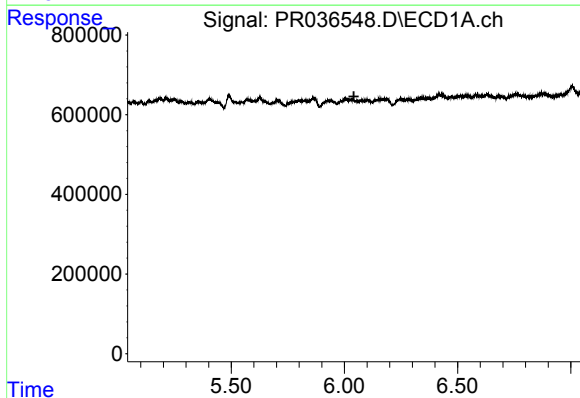
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



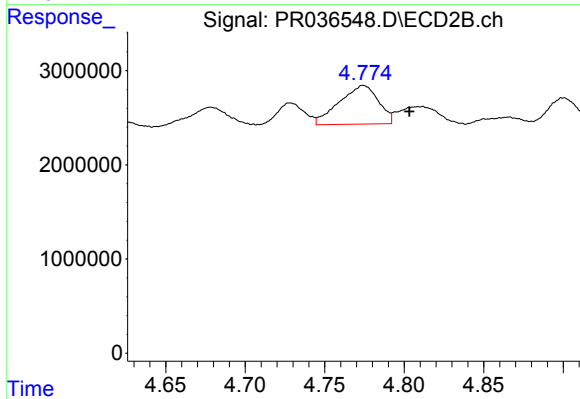
#22 AR-1248-2

R.T.: 4.774 min
Delta R.T.: 0.011 min
Response: 7032363
Conc: 33.59 ng/ml



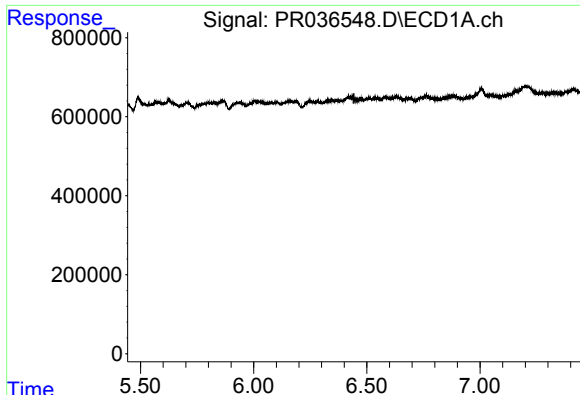
#23 AR-1248-3

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



#23 AR-1248-3

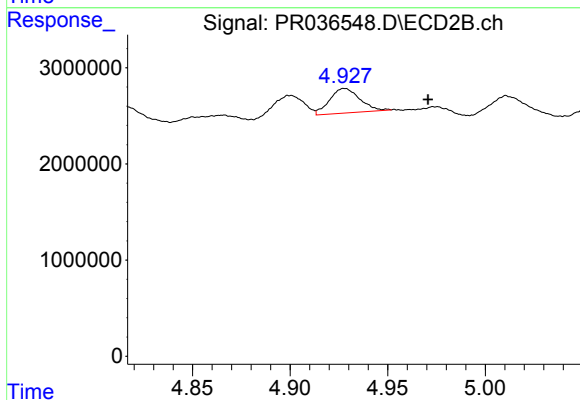
R.T.: 4.774 min
Delta R.T.: -0.029 min
Response: 7032363
Conc: 32.67 ng/ml



#24 AR-1248-4

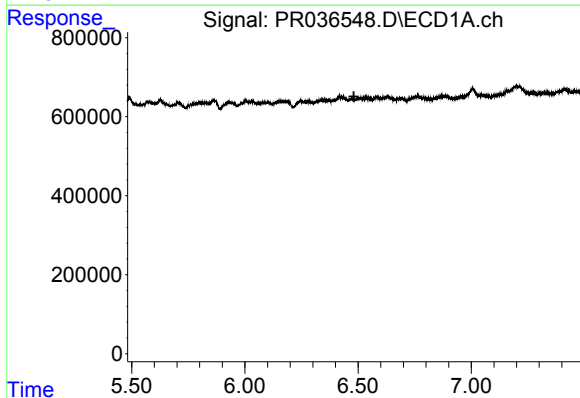
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



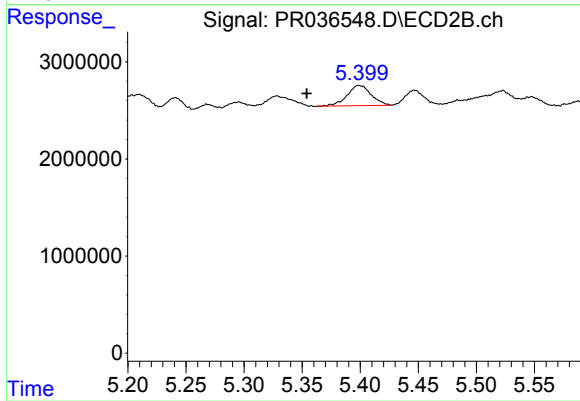
#24 AR-1248-4

R.T.: 4.928 min
Delta R.T.: -0.043 min
Response: 2753540
Conc: 10.32 ng/ml



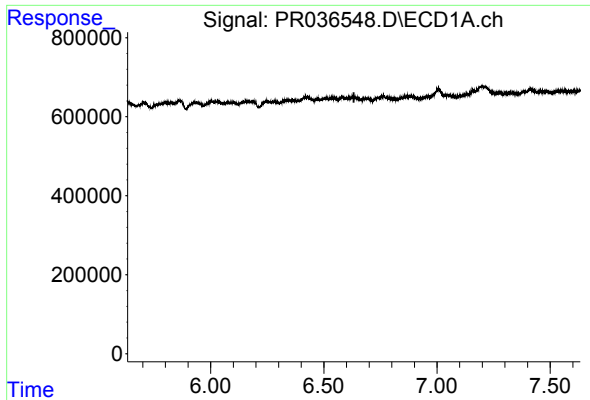
#25 AR-1248-5

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



#25 AR-1248-5

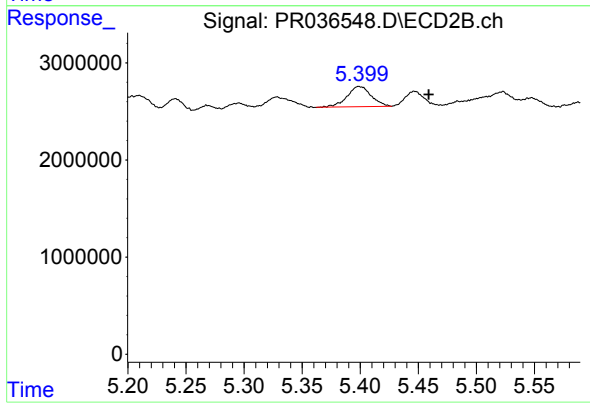
R.T.: 5.399 min
Delta R.T.: 0.045 min
Response: 2991296
Conc: 9.90 ng/ml



#27 AR-1254-2

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

Instrument :
ECD_R
ClientSampleId :



#27 AR-1254-2

R.T.: 5.399 min
Delta R.T.: -0.060 min
Response: 2991296
Conc: 10.71 ng/ml