

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 18:20
 Operator : SM\SJ
 Sample : J6151-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 01:14:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 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...	4.433	3.520	41686166	77870208	24.767	22.920
2)	SA Decachlor...	10.119	8.421	32745959	68485949	19.141	18.638
Target Compounds							
3)	L1 AR-1016-1	5.617	4.584	1575978	990388	27.148	8.685 #
4)	L1 AR-1016-2	5.617	4.601	1575978	1169028	18.098	6.716 #
5)	L1 AR-1016-3	5.617	4.840	1575978	6105157	28.665	69.735 #
6)	L1 AR-1016-4	0.000	4.840	0	6105157	N.D.	85.983 #
7)	L1 AR-1016-5	0.000	5.024	0	907802	N.D.	9.517 #
8)	L2 AR-1221-1	0.000	3.718	0	1578705	N.D.	48.896 #
9)	L2 AR-1221-2	0.000	3.814	0	2326080	N.D.	93.711 #
10)	L2 AR-1221-3	4.817	3.888	2071443	1900805	49.741	23.142 #
11)	L3 AR-1232-1	4.817	3.888	2071443	1900805	63.077	29.760 #
12)	L3 AR-1232-2	0.000	4.601	0	1169028	N.D.	16.336 #
13)	L3 AR-1232-3	5.617	4.840	1575978	6105157	42.798	168.002 #
14)	L3 AR-1232-4	0.000	4.840	0	6105157	N.D.	186.695 #
15)	L3 AR-1232-5	5.868	5.024	930775	907802	64.151	24.580 #
16)	L4 AR-1242-1	5.617	4.584	1575978	990388	33.850	10.747 #
17)	L4 AR-1242-2	5.617	4.601	1575978	1169028	22.596	8.324 #
18)	L4 AR-1242-3	5.617	4.840	1575978	6105157	37.084	86.460 #
19)	L4 AR-1242-4	0.000	4.840	0	6105157	N.D.	88.276 #
21)	L5 AR-1248-1	5.617	4.584	1575978	990388	46.602	14.852 #
22)	L5 AR-1248-2	5.868	4.840	930775	6105157	19.049	67.427 #
23)	L5 AR-1248-3	0.000	4.840	0	6105157	N.D.	65.032 #
24)	L5 AR-1248-4	0.000	5.024	0	907802	N.D.	7.786 #
27)	L6 AR-1254-2	6.672	0.000	950473	0	9.018	N.D. #
28)	L6 AR-1254-3	7.036	5.951	949486	3211683	8.290	10.808 #
31)	L7 AR-1260-1	7.137	0.000	1394670	0	15.421	N.D. #
32)	L7 AR-1260-2	7.506	6.221	1224806	1650143	11.044	6.419 #
33)	L7 AR-1260-3	7.828	6.435	662277	2748791	9.489	11.521
34)	L7 AR-1260-4	8.007	6.880	784965	2031382	9.260	12.318 #
35)	L7 AR-1260-5	0.000	7.082	0	1538227	N.D.	3.598 #
36)	L8 AR-1262-1	7.828	0.000	662277	0	6.098	N.D. #
37)	L8 AR-1262-2	0.000	7.082	0	1538227	N.D.	3.054 #
38)	L8 AR-1262-3	0.000	7.387	0	5093503	N.D.	27.406 #
39)	L8 AR-1262-4	0.000	7.387	0	5093503	N.D.	14.076 #
41)	L9 AR-1268-1	0.000	7.387	0	5093503	N.D.	6.444 #
42)	L9 AR-1268-2	0.000	7.387	0	5093503	N.D.	7.000 #

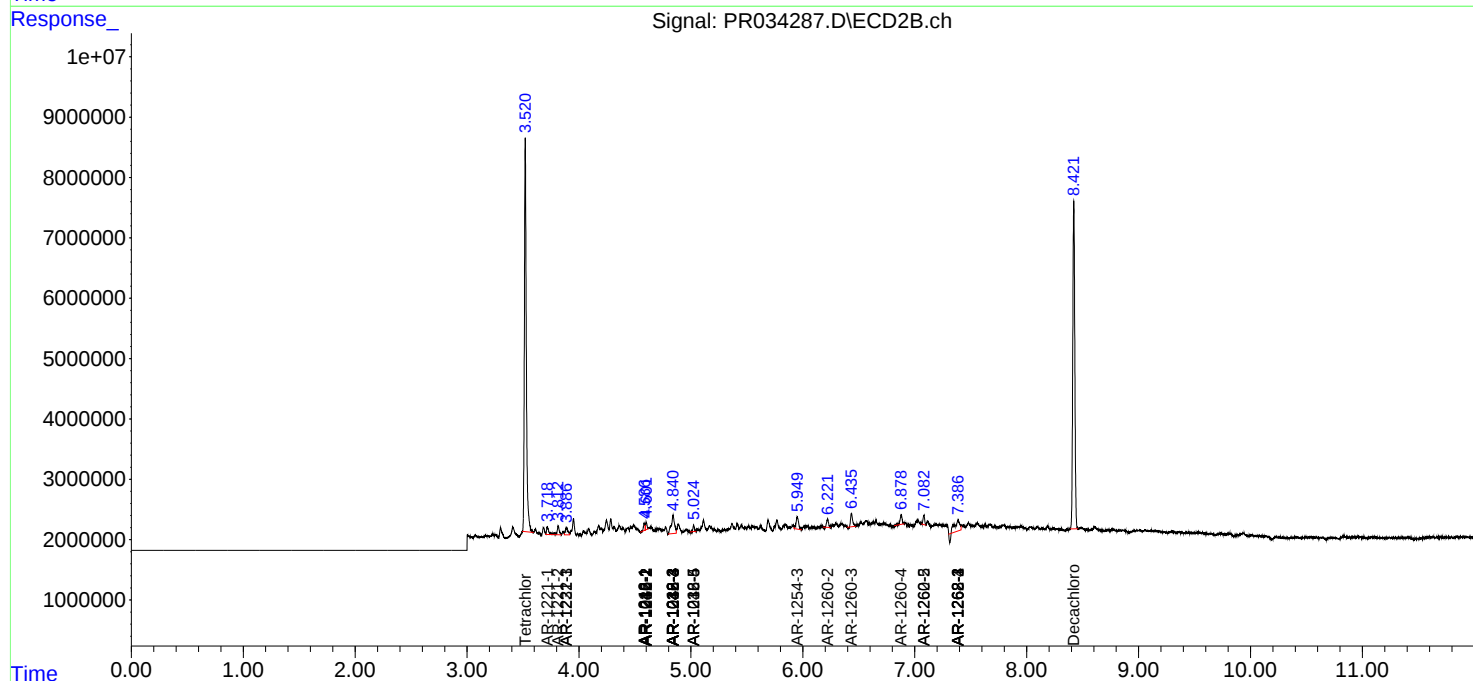
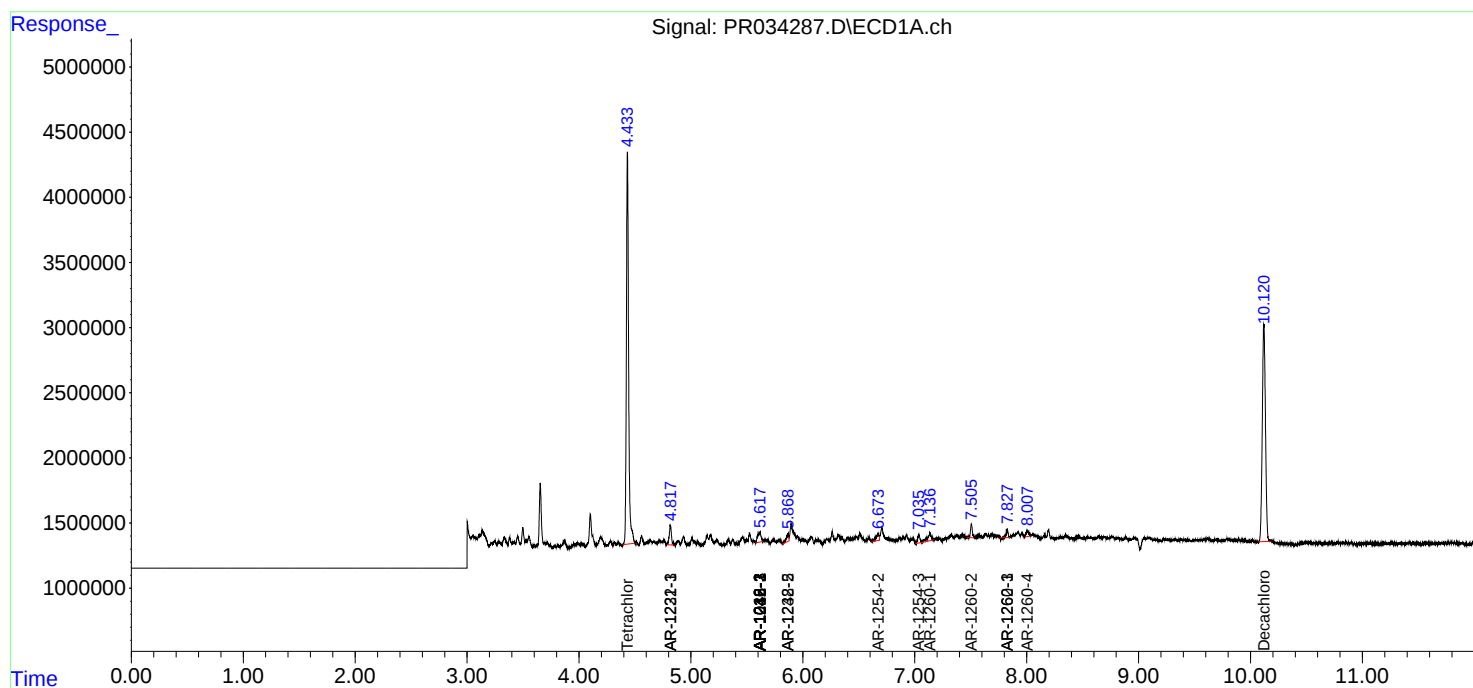
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

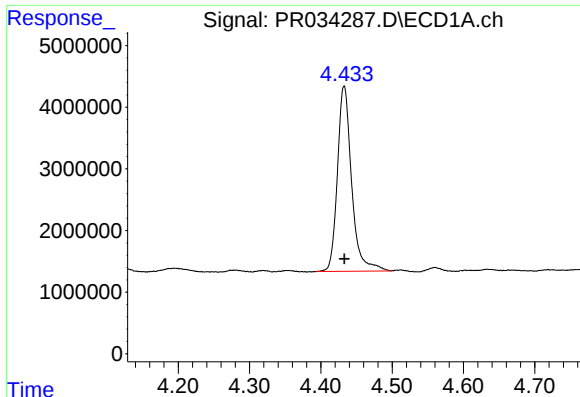
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
Data File : PR034287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 18:20
Operator : SM\SJ
Sample : J6151-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:14:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
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

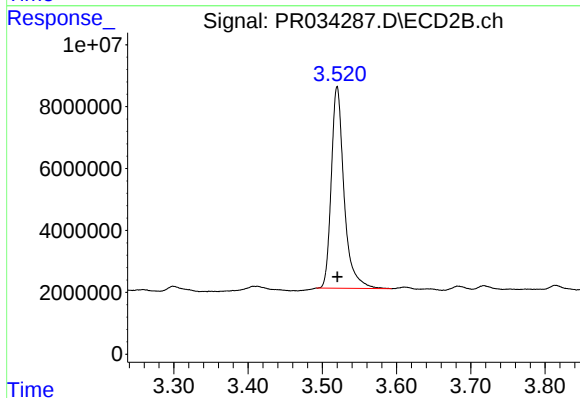




#1 Tetrachloro-m-xylene

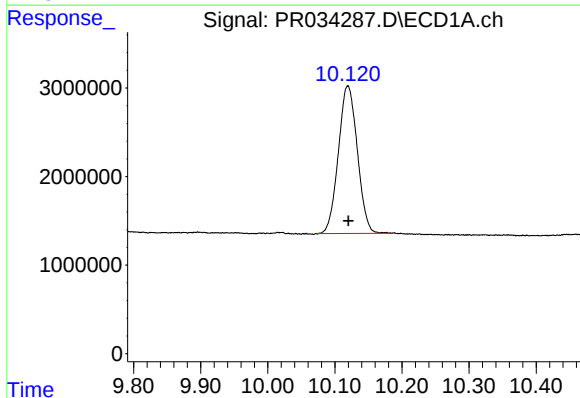
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 41686166
Conc: 24.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



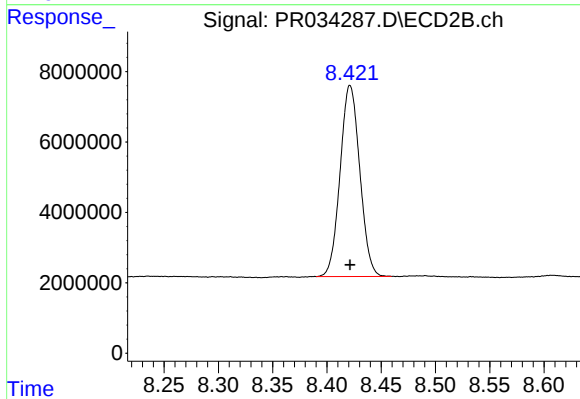
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 77870208
Conc: 22.92 ng/ml



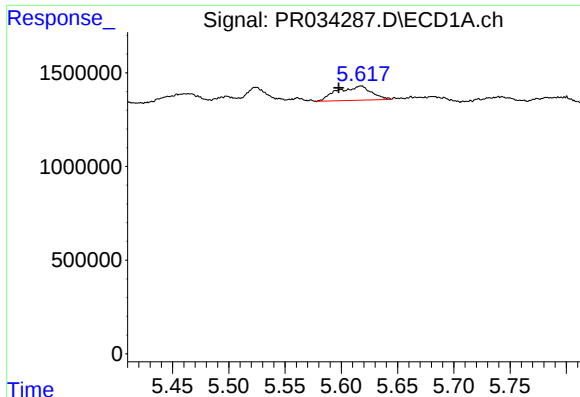
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: 0.000 min
Response: 32745959
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

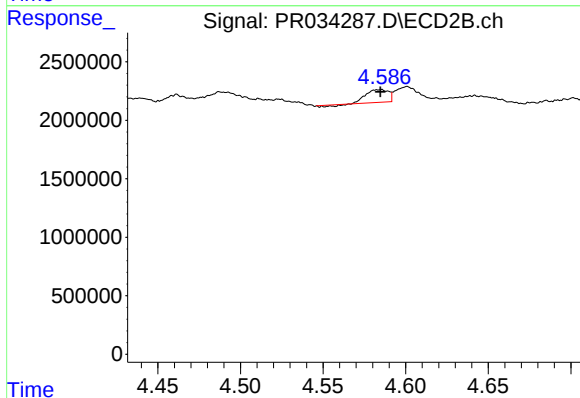
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 68485949
Conc: 18.64 ng/ml



#3 AR-1016-1

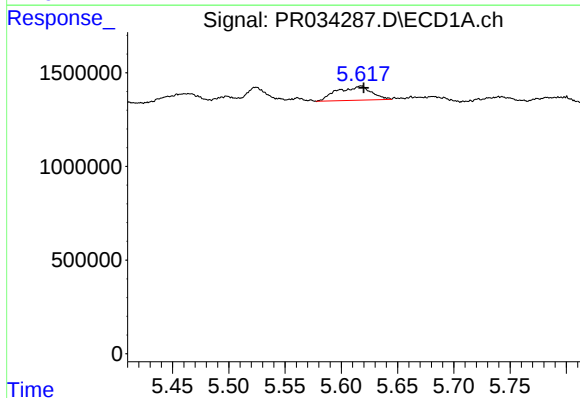
R.T.: 5.617 min
Delta R.T.: 0.020 min
Response: 1575978
Conc: 27.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



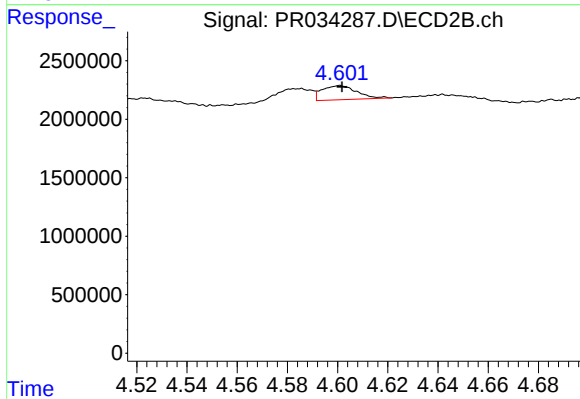
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 990388
Conc: 8.68 ng/ml



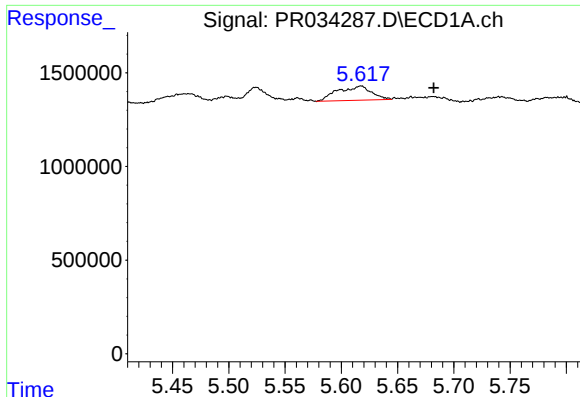
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1575978
Conc: 18.10 ng/ml



#4 AR-1016-2

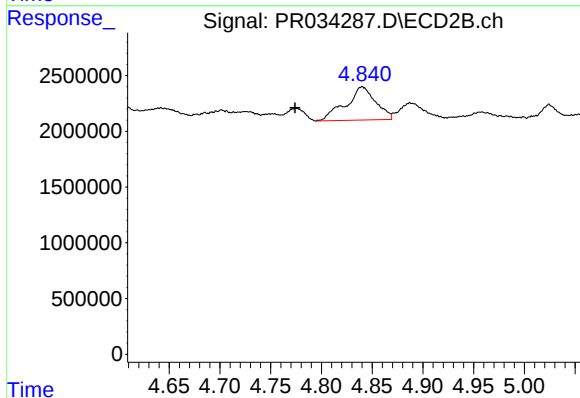
R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 1169028
Conc: 6.72 ng/ml



#5 AR-1016-3

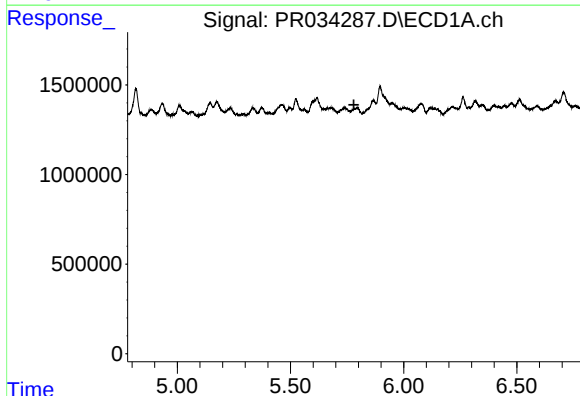
R.T.: 5.617 min
Delta R.T.: -0.065 min
Response: 1575978
Conc: 28.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



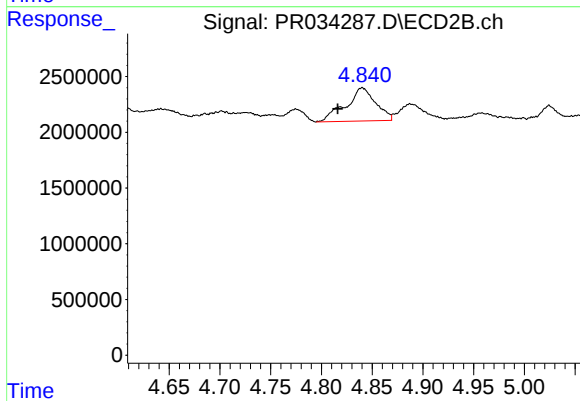
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.066 min
Response: 6105157
Conc: 69.73 ng/ml



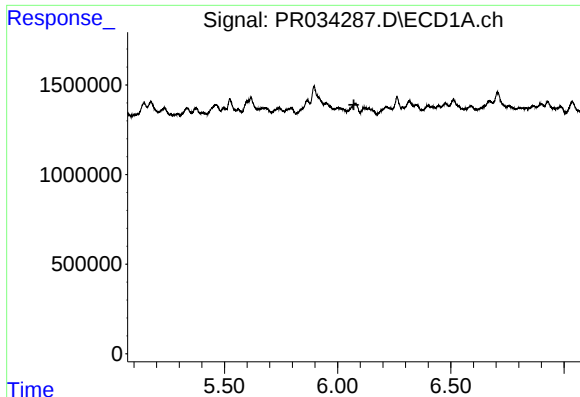
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

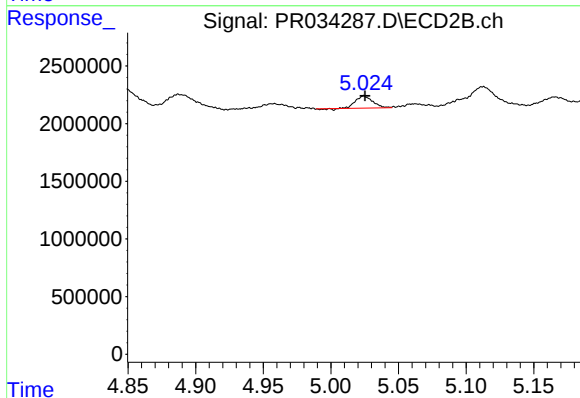
R.T.: 4.840 min
Delta R.T.: 0.024 min
Response: 6105157
Conc: 85.98 ng/ml



#7 AR-1016-5

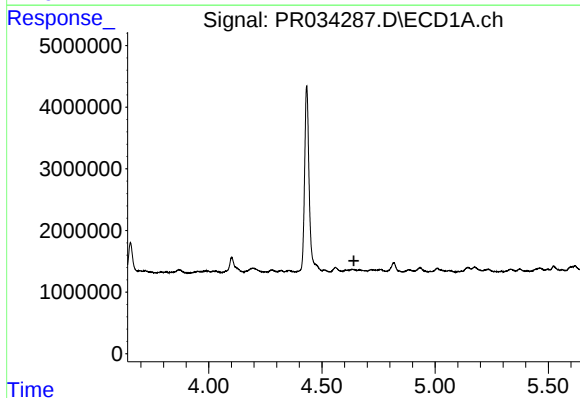
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



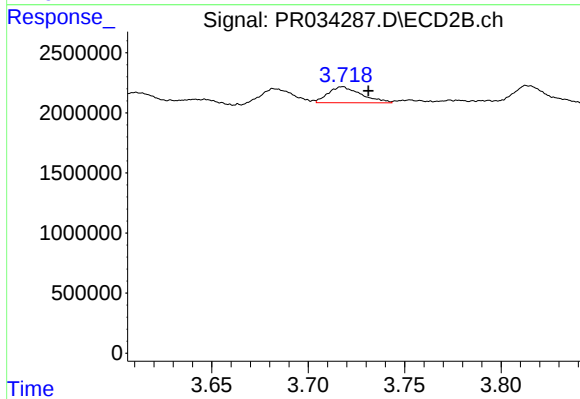
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 907802
Conc: 9.52 ng/ml



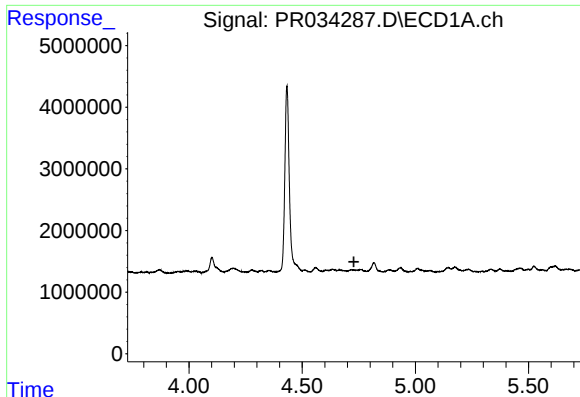
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.



#8 AR-1221-1

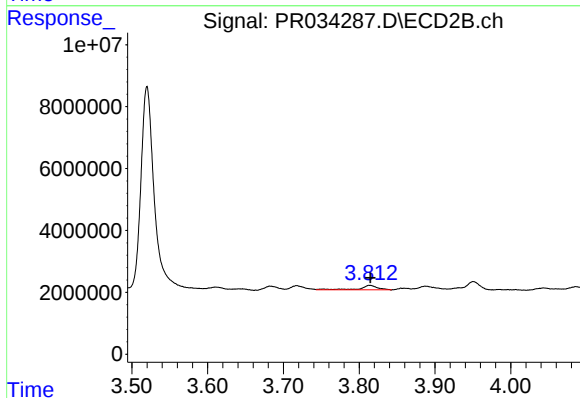
R.T.: 3.718 min
Delta R.T.: -0.013 min
Response: 1578705
Conc: 48.90 ng/ml



#9 AR-1221-2

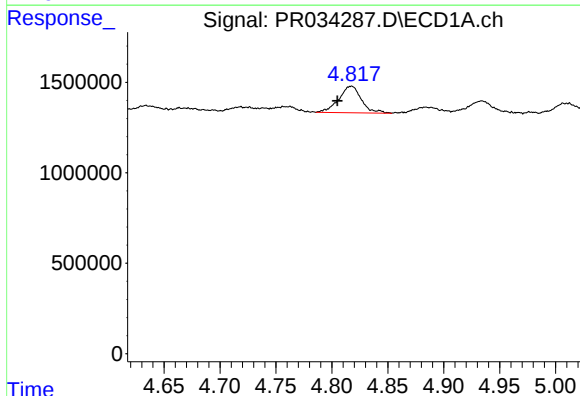
R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



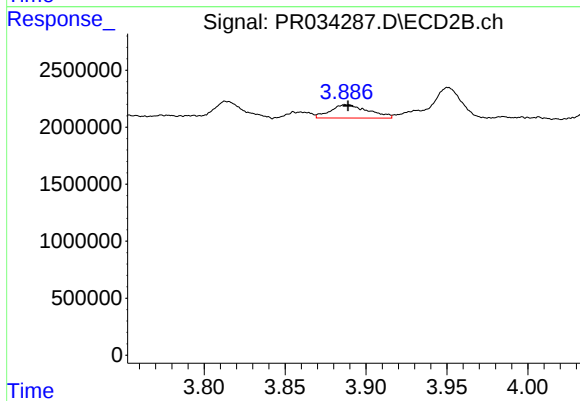
#9 AR-1221-2

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 2326080
Conc: 93.71 ng/ml



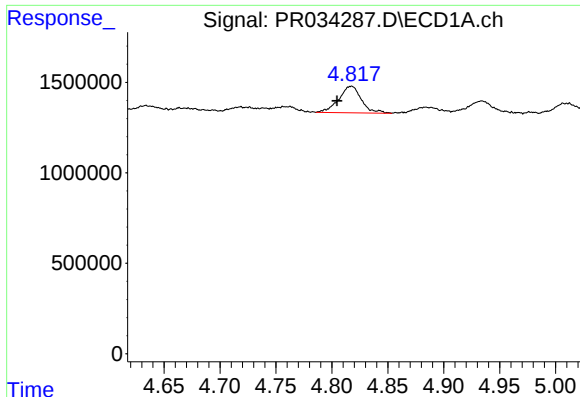
#10 AR-1221-3

R.T.: 4.817 min
Delta R.T.: 0.013 min
Response: 2071443
Conc: 49.74 ng/ml



#10 AR-1221-3

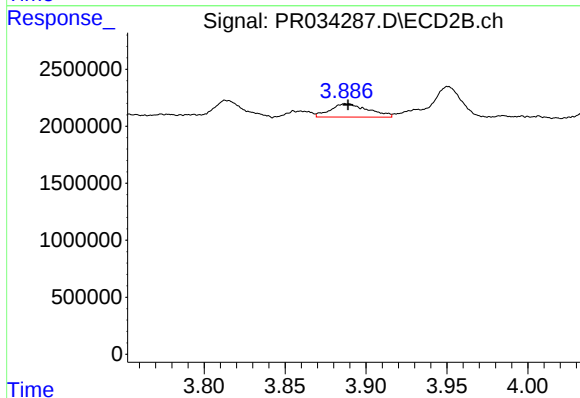
R.T.: 3.888 min
Delta R.T.: -0.001 min
Response: 1900805
Conc: 23.14 ng/ml



#11 AR-1232-1

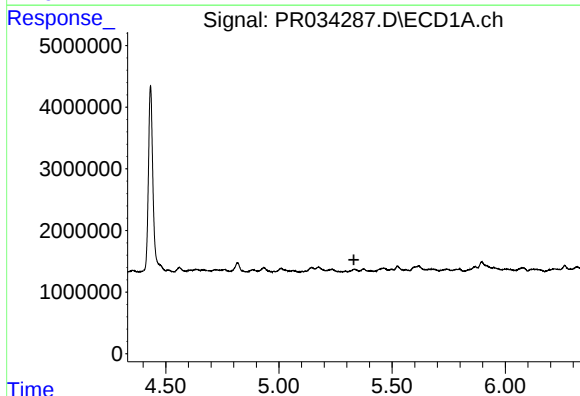
R.T.: 4.817 min
Delta R.T.: 0.013 min
Response: 2071443
Conc: 63.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



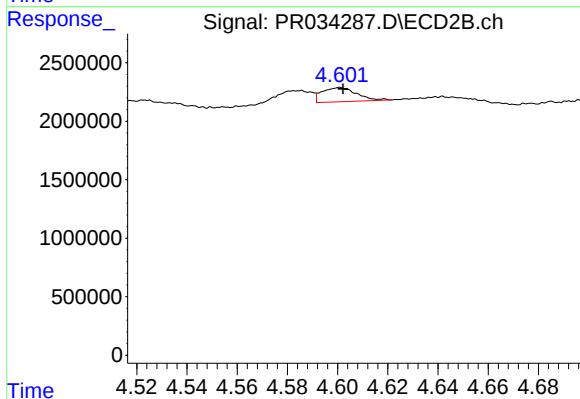
#11 AR-1232-1

R.T.: 3.888 min
Delta R.T.: -0.001 min
Response: 1900805
Conc: 29.76 ng/ml



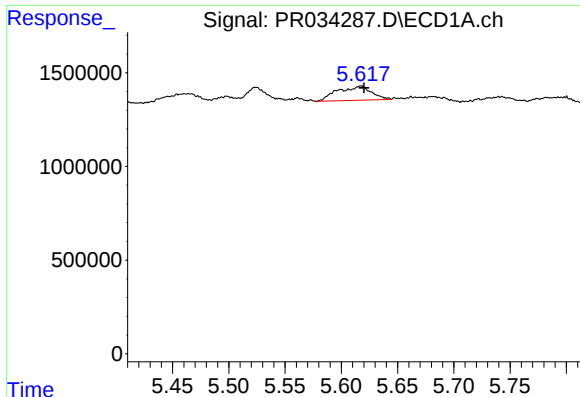
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.



#12 AR-1232-2

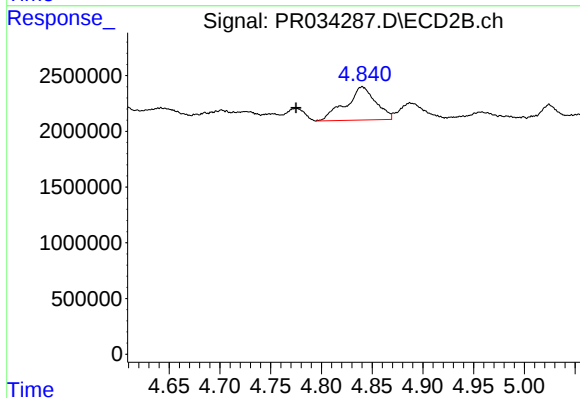
R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 1169028
Conc: 16.34 ng/ml



#13 AR-1232-3

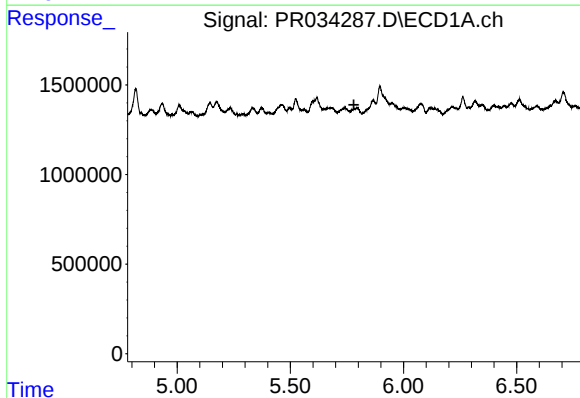
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1575978
Conc: 42.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



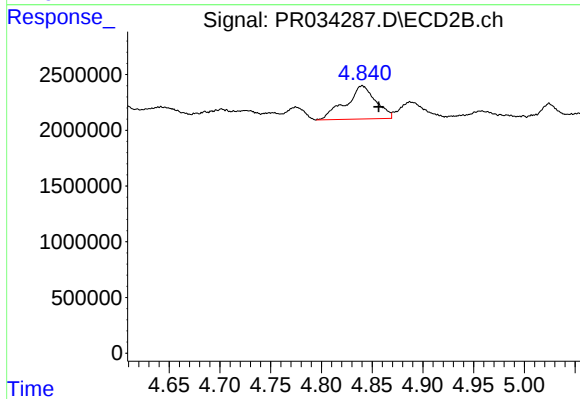
#13 AR-1232-3

R.T.: 4.840 min
Delta R.T.: 0.065 min
Response: 6105157
Conc: 168.00 ng/ml



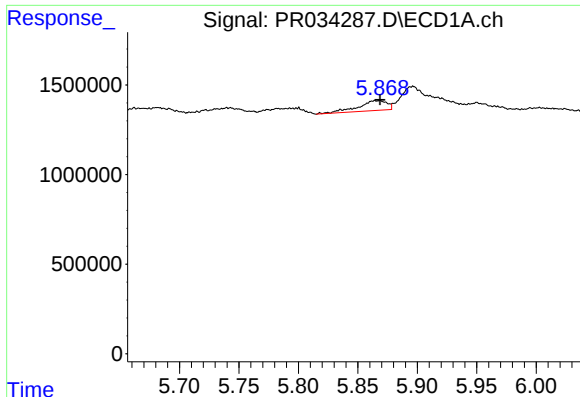
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

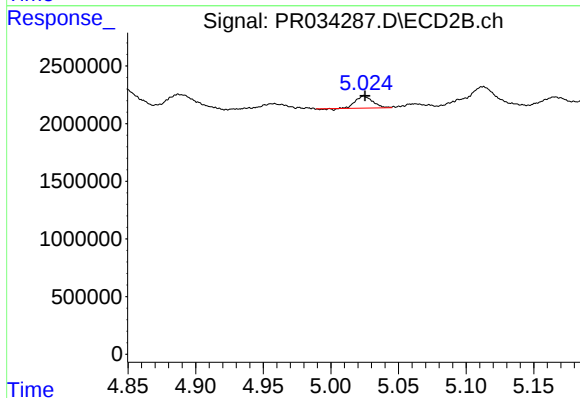
R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 6105157
Conc: 186.69 ng/ml



#15 AR-1232-5

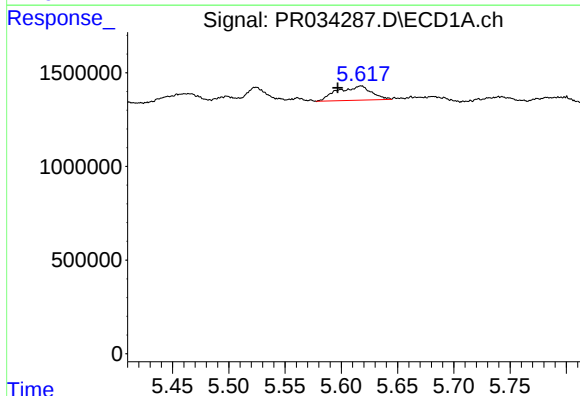
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 930775
Conc: 64.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



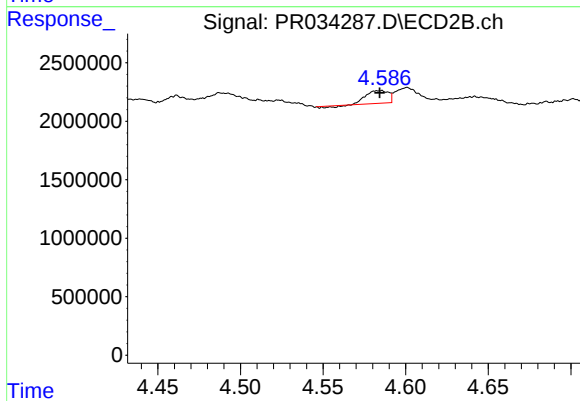
#15 AR-1232-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 907802
Conc: 24.58 ng/ml



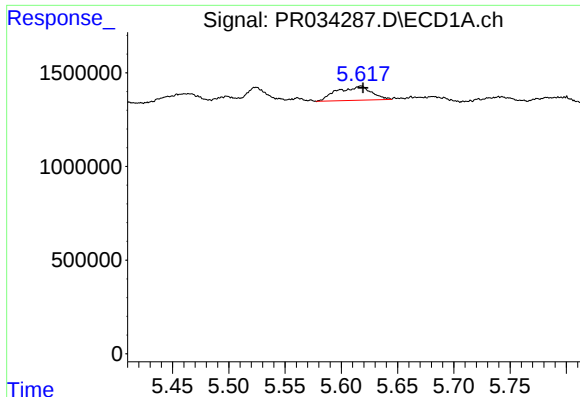
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.020 min
Response: 1575978
Conc: 33.85 ng/ml



#16 AR-1242-1

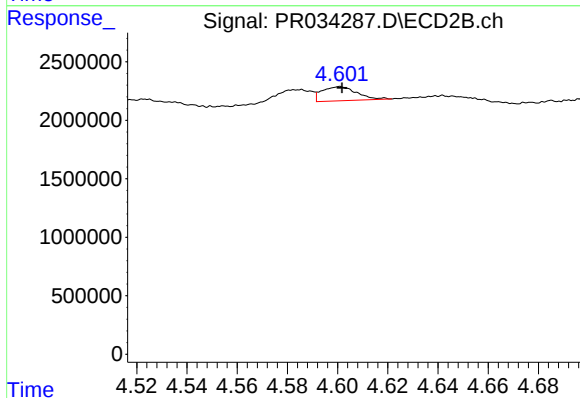
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 990388
Conc: 10.75 ng/ml



#17 AR-1242-2

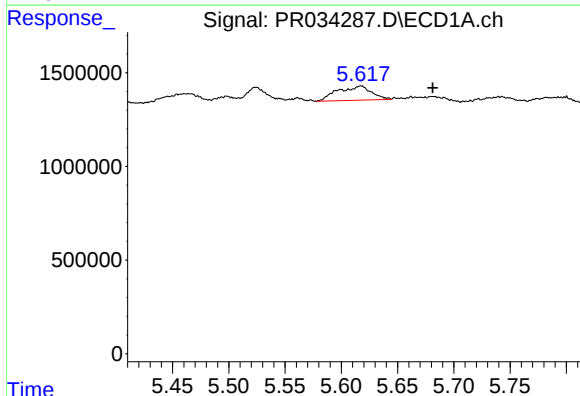
R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 1575978
Conc: 22.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



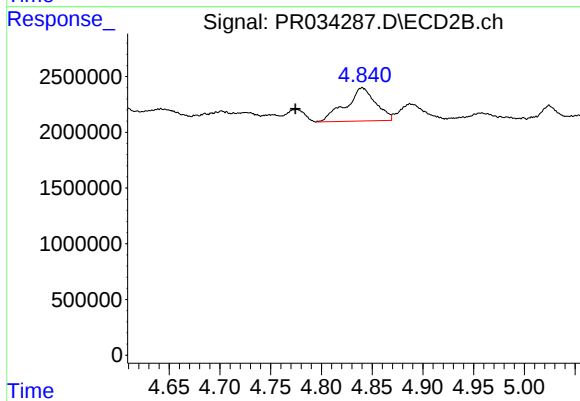
#17 AR-1242-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 1169028
Conc: 8.32 ng/ml



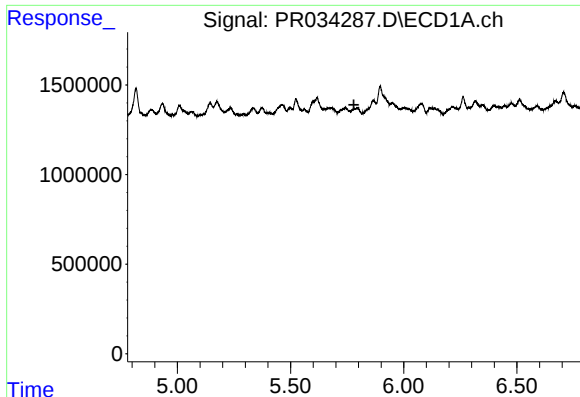
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: -0.064 min
Response: 1575978
Conc: 37.08 ng/ml



#18 AR-1242-3

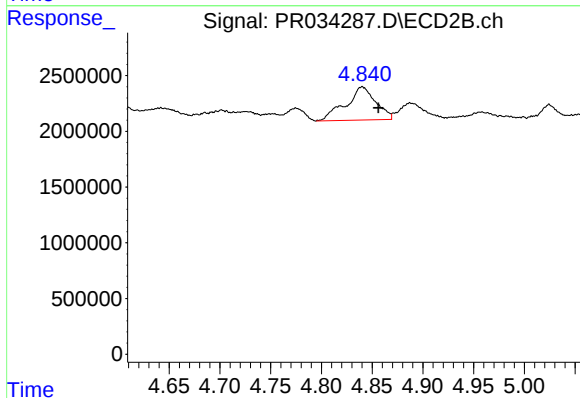
R.T.: 4.840 min
Delta R.T.: 0.066 min
Response: 6105157
Conc: 86.46 ng/ml



#19 AR-1242-4

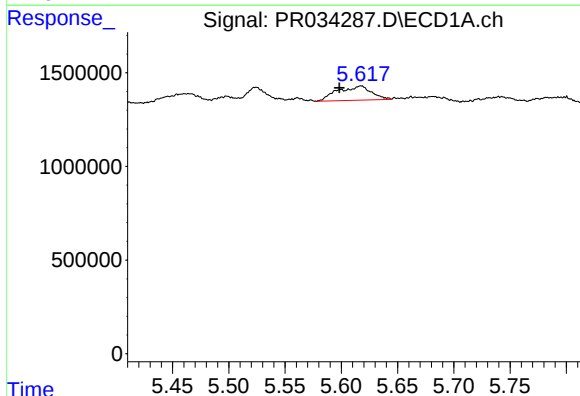
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



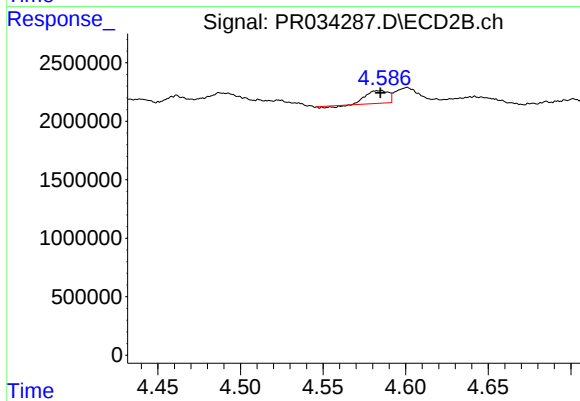
#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 6105157
Conc: 88.28 ng/ml



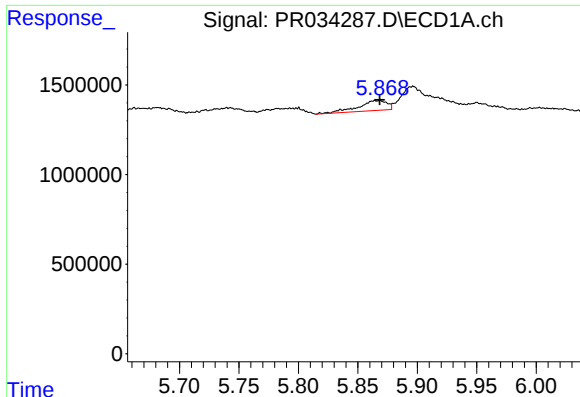
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.019 min
Response: 1575978
Conc: 46.60 ng/ml



#21 AR-1248-1

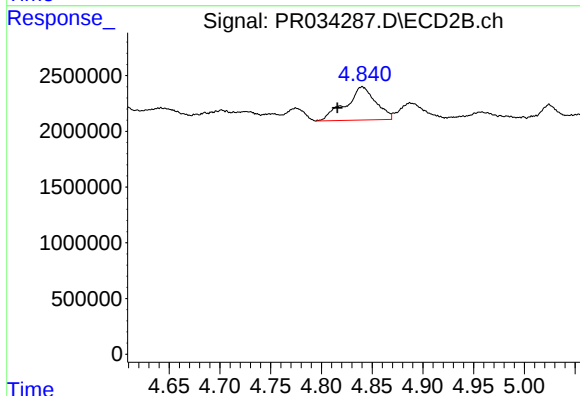
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 990388
Conc: 14.85 ng/ml



#22 AR-1248-2

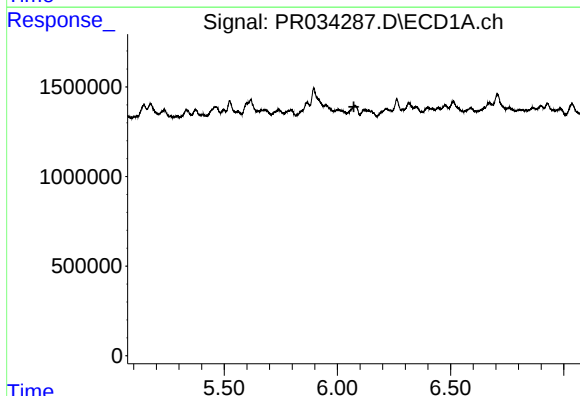
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 930775
Conc: 19.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



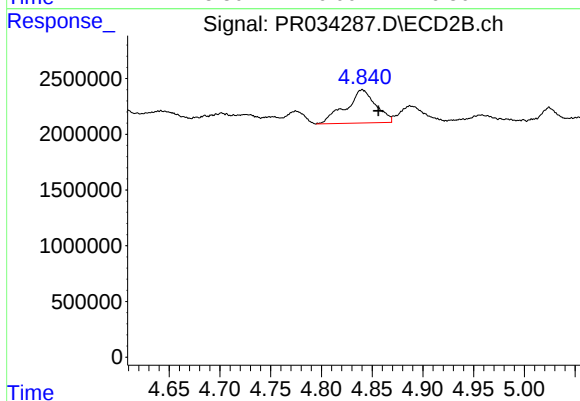
#22 AR-1248-2

R.T.: 4.840 min
Delta R.T.: 0.024 min
Response: 6105157
Conc: 67.43 ng/ml



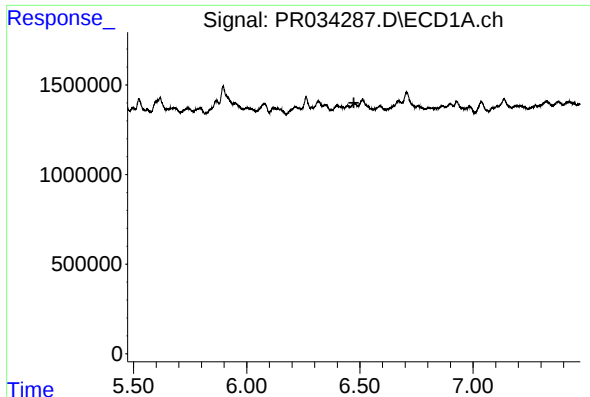
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#23 AR-1248-3

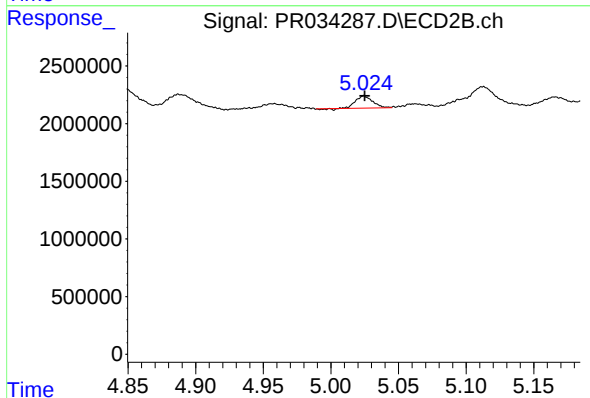
R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 6105157
Conc: 65.03 ng/ml



#24 AR-1248-4

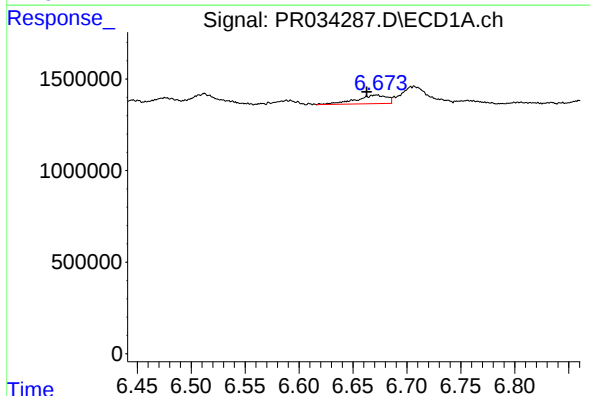
R.T.: 0.000 min
Exp R.T.: 6.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



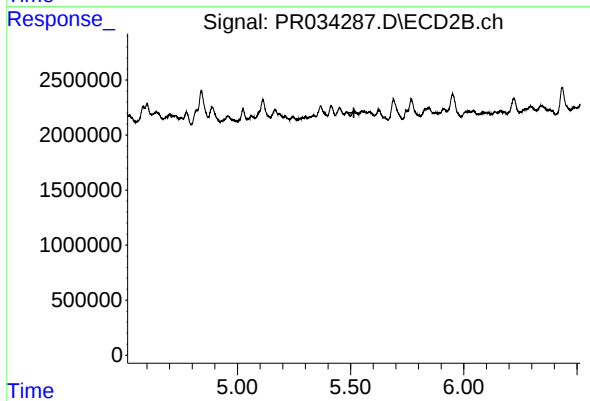
#24 AR-1248-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 907802
Conc: 7.79 ng/ml



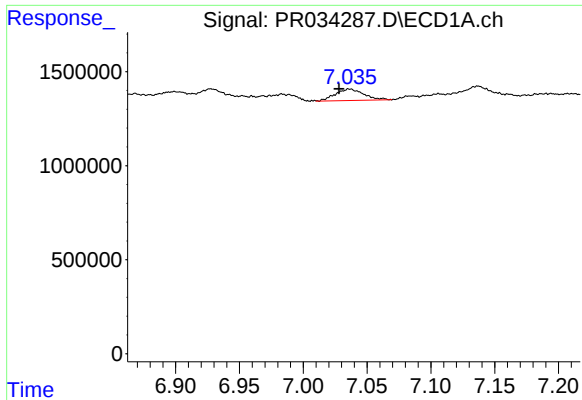
#27 AR-1254-2

R.T.: 6.672 min
Delta R.T.: 0.009 min
Response: 950473
Conc: 9.02 ng/ml



#27 AR-1254-2

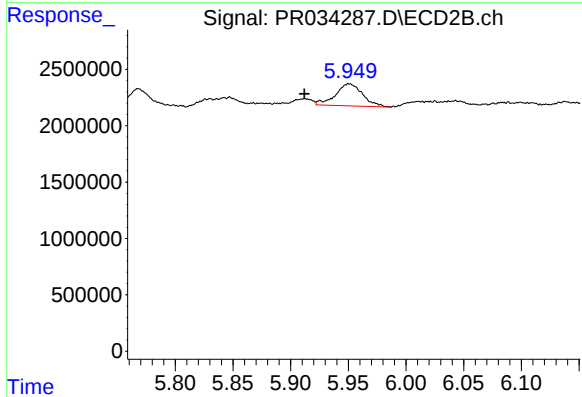
R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.



#28 AR-1254-3

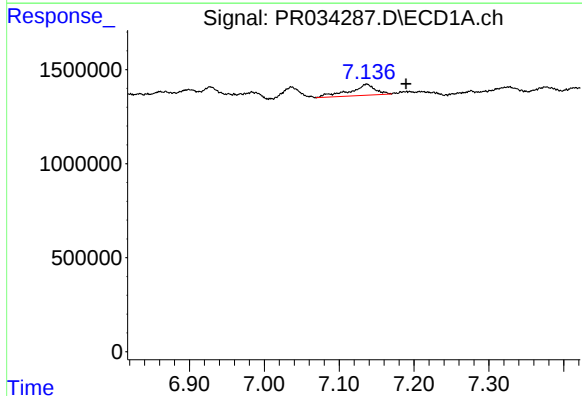
R.T.: 7.036 min
Delta R.T.: 0.008 min
Response: 949486
Conc: 8.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



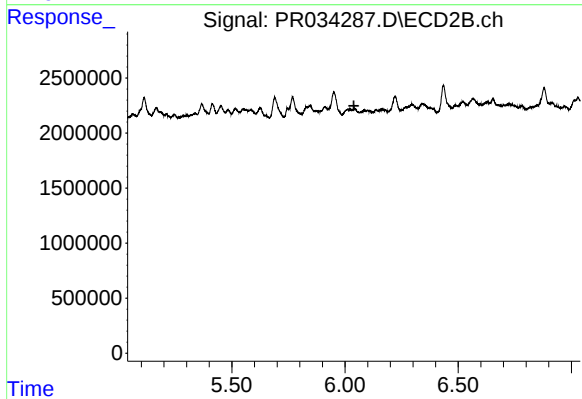
#28 AR-1254-3

R.T.: 5.951 min
Delta R.T.: 0.039 min
Response: 3211683
Conc: 10.81 ng/ml



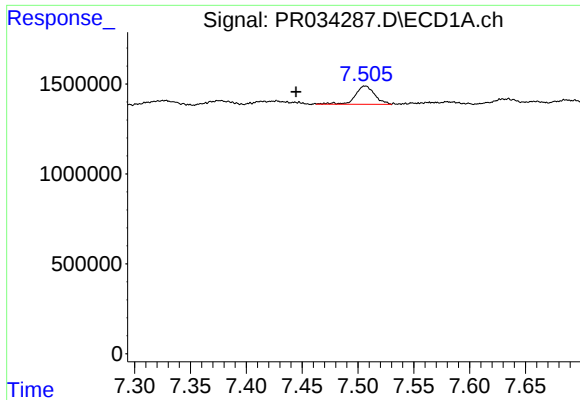
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: -0.053 min
Response: 1394670
Conc: 15.42 ng/ml



#31 AR-1260-1

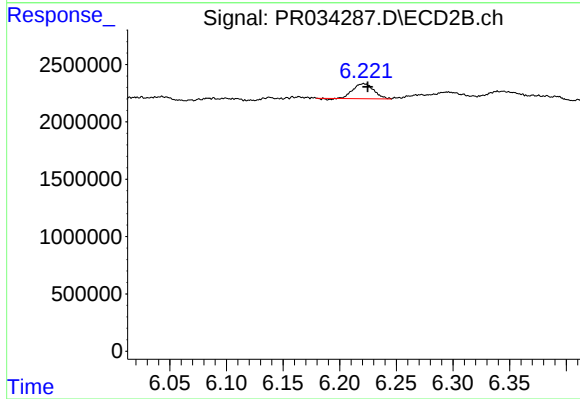
R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.



#32 AR-1260-2

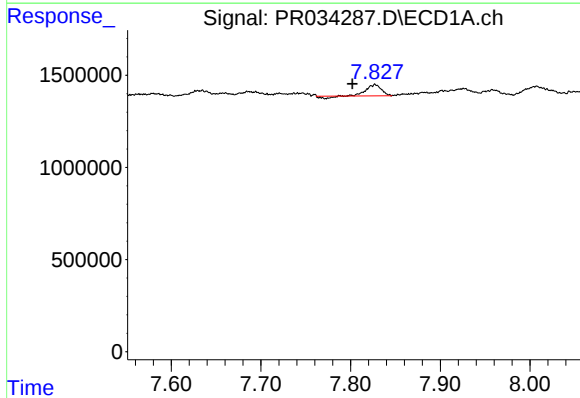
R.T.: 7.506 min
Delta R.T.: 0.062 min
Response: 1224806
Conc: 11.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



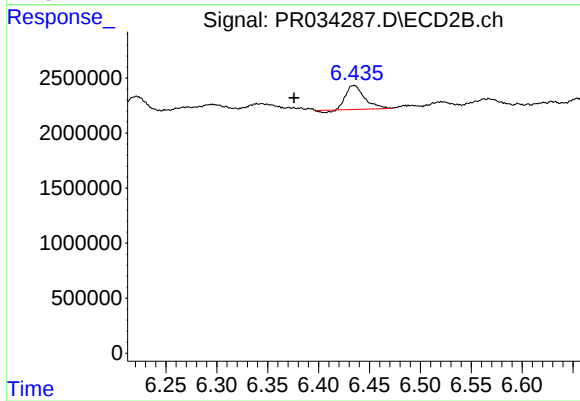
#32 AR-1260-2

R.T.: 6.221 min
Delta R.T.: -0.003 min
Response: 1650143
Conc: 6.42 ng/ml



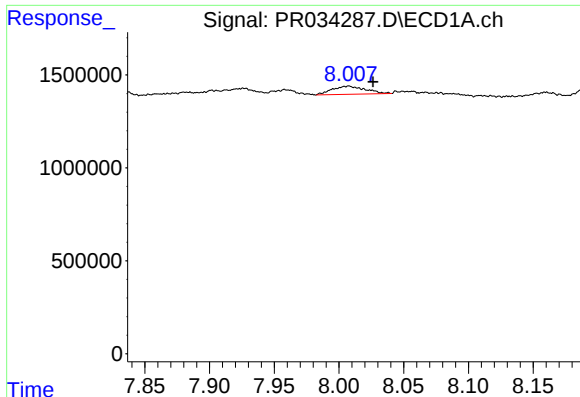
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.025 min
Response: 662277
Conc: 9.49 ng/ml



#33 AR-1260-3

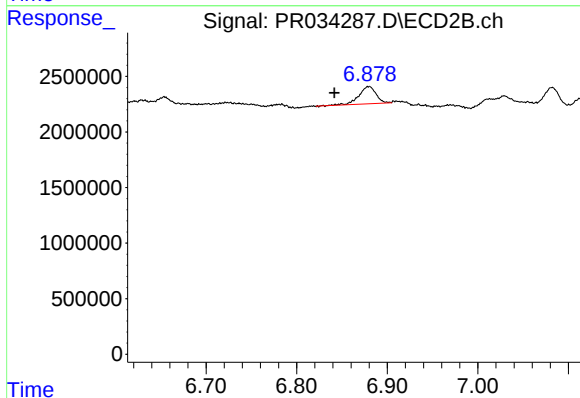
R.T.: 6.435 min
Delta R.T.: 0.059 min
Response: 2748791
Conc: 11.52 ng/ml



#34 AR-1260-4

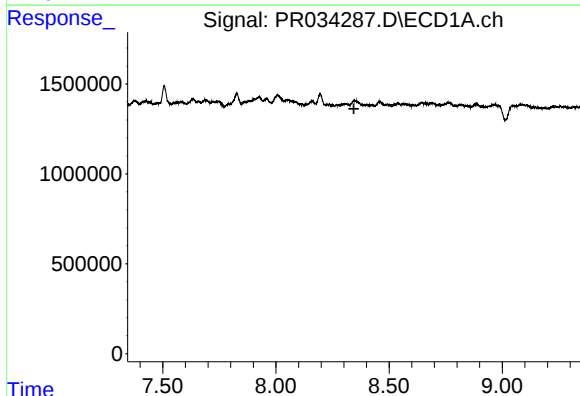
R.T.: 8.007 min
Delta R.T.: -0.019 min
Response: 784965
Conc: 9.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



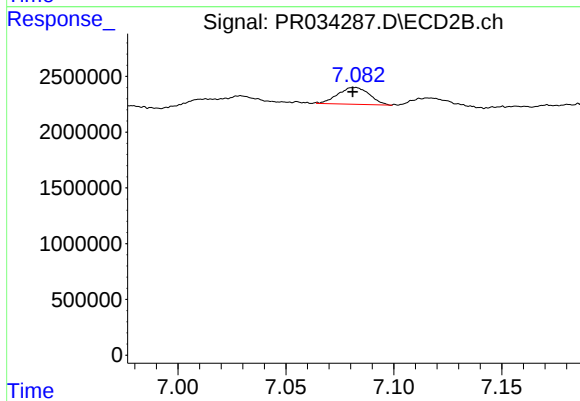
#34 AR-1260-4

R.T.: 6.880 min
Delta R.T.: 0.038 min
Response: 2031382
Conc: 12.32 ng/ml



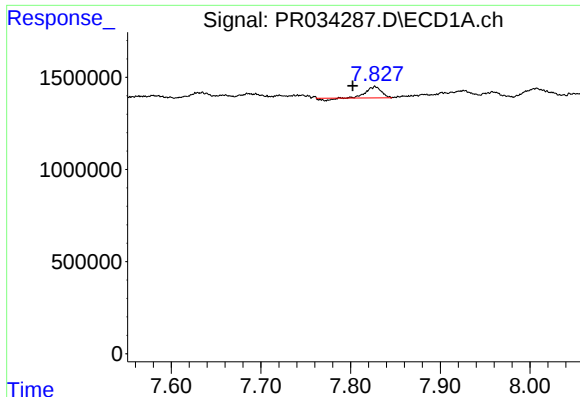
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#35 AR-1260-5

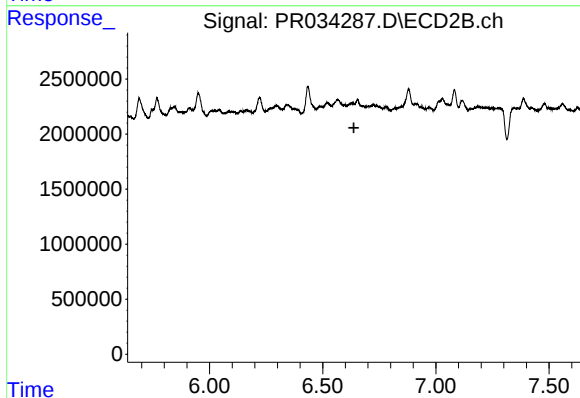
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 1538227
Conc: 3.60 ng/ml



#36 AR-1262-1

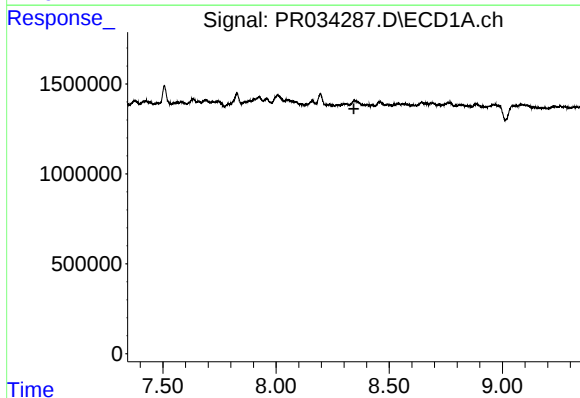
R.T.: 7.828 min
Delta R.T.: 0.025 min
Response: 662277
Conc: 6.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



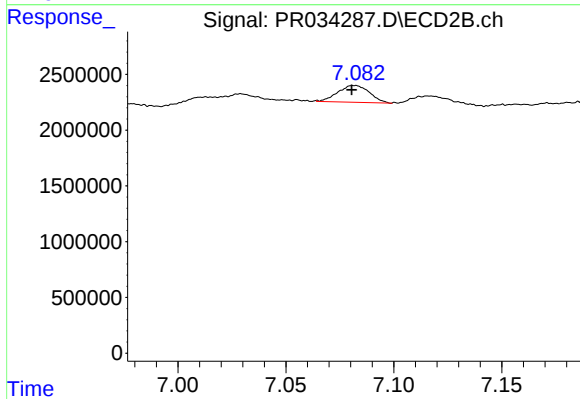
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



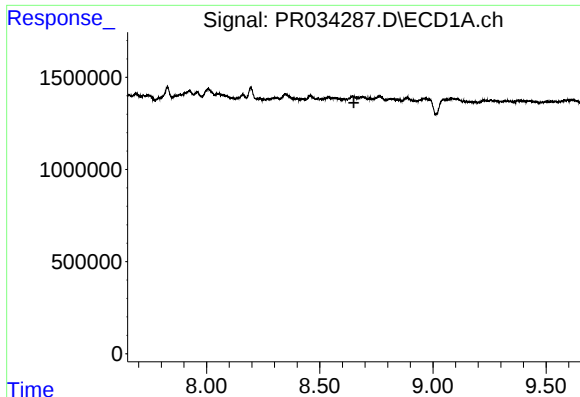
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



#37 AR-1262-2

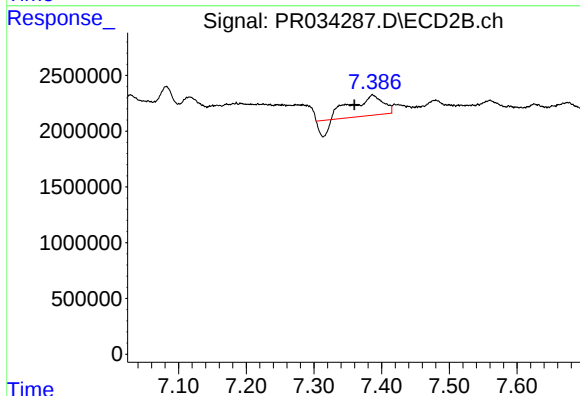
R.T.: 7.082 min
Delta R.T.: 0.001 min
Response: 1538227
Conc: 3.05 ng/ml



#38 AR-1262-3

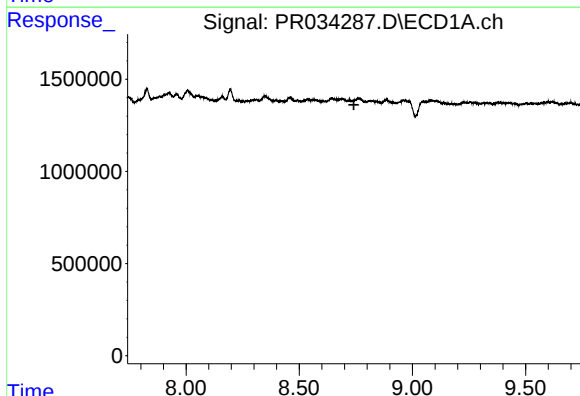
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



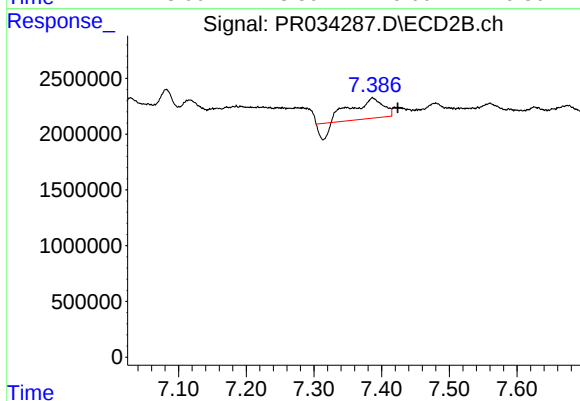
#38 AR-1262-3

R.T.: 7.387 min
Delta R.T.: 0.027 min
Response: 5093503
Conc: 27.41 ng/ml



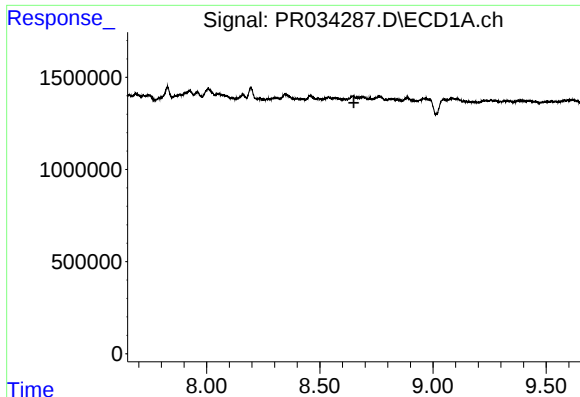
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.742 min
Response: 0
Conc: N.D.



#39 AR-1262-4

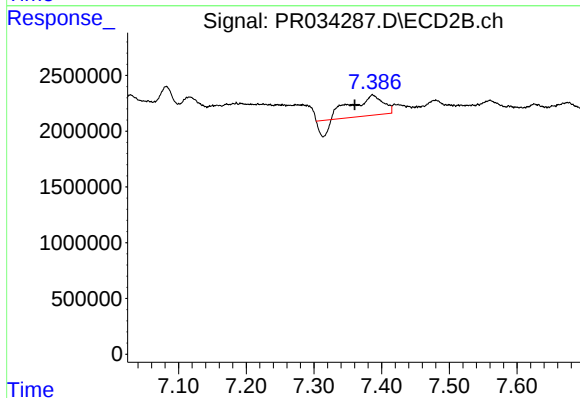
R.T.: 7.387 min
Delta R.T.: -0.037 min
Response: 5093503
Conc: 14.08 ng/ml



#41 AR-1268-1

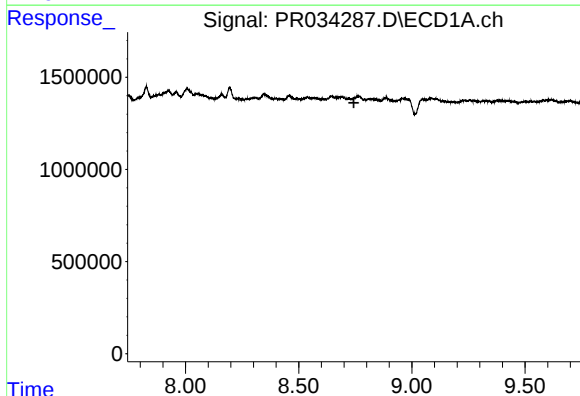
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



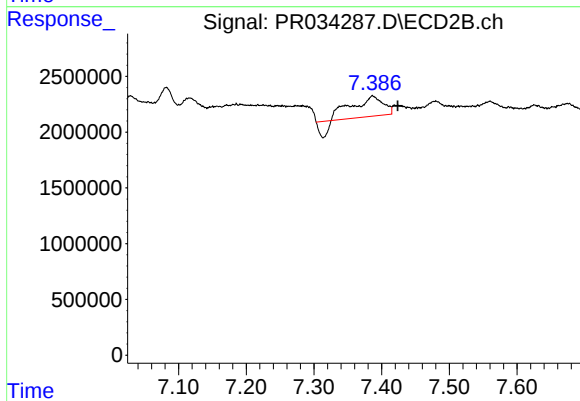
#41 AR-1268-1

R.T.: 7.387 min
Delta R.T.: 0.026 min
Response: 5093503
Conc: 6.44 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.387 min
Delta R.T.: -0.038 min
Response: 5093503
Conc: 7.00 ng/ml