

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Data\PR061018\
 Data File : PR028742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2018 07:35
 Operator : UA/SM
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 14:30:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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							
Target Compounds							
4)	L1 AR-1016-2	0.000	5.034	0	273.0E6	N.D.	194.403 #
5)	L1 AR-1016-3	0.000	5.034	0	273.0E6	N.D.	196.875 #
7)	L1 AR-1016-5	0.000	5.618	0	322.2E6	N.D.	216.630 #
12)	L3 AR-1232-2	0.000	5.034	0	273.0E6	N.D.	467.795 #
13)	L3 AR-1232-3	0.000	5.034	0	273.0E6	N.D.	629.566 #
14)	L3 AR-1232-4	0.000	5.618	0	322.2E6	N.D.	528.819 #
15)	L3 AR-1232-5	0.000	5.618	0	322.2E6	N.D.	719.396 #
17)	L4 AR-1242-2	5.731	0.000	22983116	0	41.102	N.D. #
18)	L4 AR-1242-3	0.000	5.034	0	273.0E6	N.D.	354.160 #
19)	L4 AR-1242-4	0.000	5.034	0	273.0E6	N.D.	280.434 #
21)	L5 AR-1248-1	0.000	5.034	0	273.0E6	N.D.	186.738 #
22)	L5 AR-1248-2	0.000	5.034	0	273.0E6	N.D.	482.832 #
23)	L5 AR-1248-3	6.604	5.246	122.2E6	-42296697	211.833	N.D. #
24)	L5 AR-1248-4	6.604	5.618	122.2E6	322.2E6	162.946	125.844
25)	L5 AR-1248-5	0.000	5.618	0	322.2E6	N.D.	179.964 #
26)	L6 AR-1254-1	0.000	5.034	0	273.0E6	N.D.	257.186 #
27)	L6 AR-1254-2	0.000	5.737	0	108.9E6	N.D.	45.397 #
28)	L6 AR-1254-3	7.189	6.141	33917924	48854594	25.244	12.181 #
29)	L6 AR-1254-4	7.471	0.000	71445075	0	71.441	N.D. #
30)	L6 AR-1254-5	0.000	6.780	0	339.3E6	N.D.	94.944 #
31)	L7 AR-1260-1	0.000	6.267	0	273.8E6	N.D.	90.500 #
32)	L7 AR-1260-2	0.000	6.446	0	334.4E6	N.D.	94.442 #
33)	L7 AR-1260-3	0.000	6.780	0	339.3E6	N.D.	83.521 #
34)	L7 AR-1260-4	0.000	7.074	0	69128045	N.D.	25.099 #
35)	L7 AR-1260-5	0.000	7.313	0	162.2E6	N.D.	22.306 #
36)	L8 AR-1262-1	0.000	6.267	0	273.8E6	N.D.	126.805 #
37)	L8 AR-1262-2	0.000	6.446	0	334.4E6	N.D.	127.965 #
38)	L8 AR-1262-3	0.000	6.780	0	339.3E6	N.D.	85.669 #
39)	L8 AR-1262-4	0.000	7.074	0	69128045	N.D.	20.304 #
40)	L8 AR-1262-5	0.000	7.313	0	162.2E6	N.D.	21.337 #
42)	L9 AR-1268-2	0.000	7.660	0	36966627	N.D.	4.919 #
45)	L9 AR-1268-5	0.000	8.444	0	39409399	N.D.	2.018 #

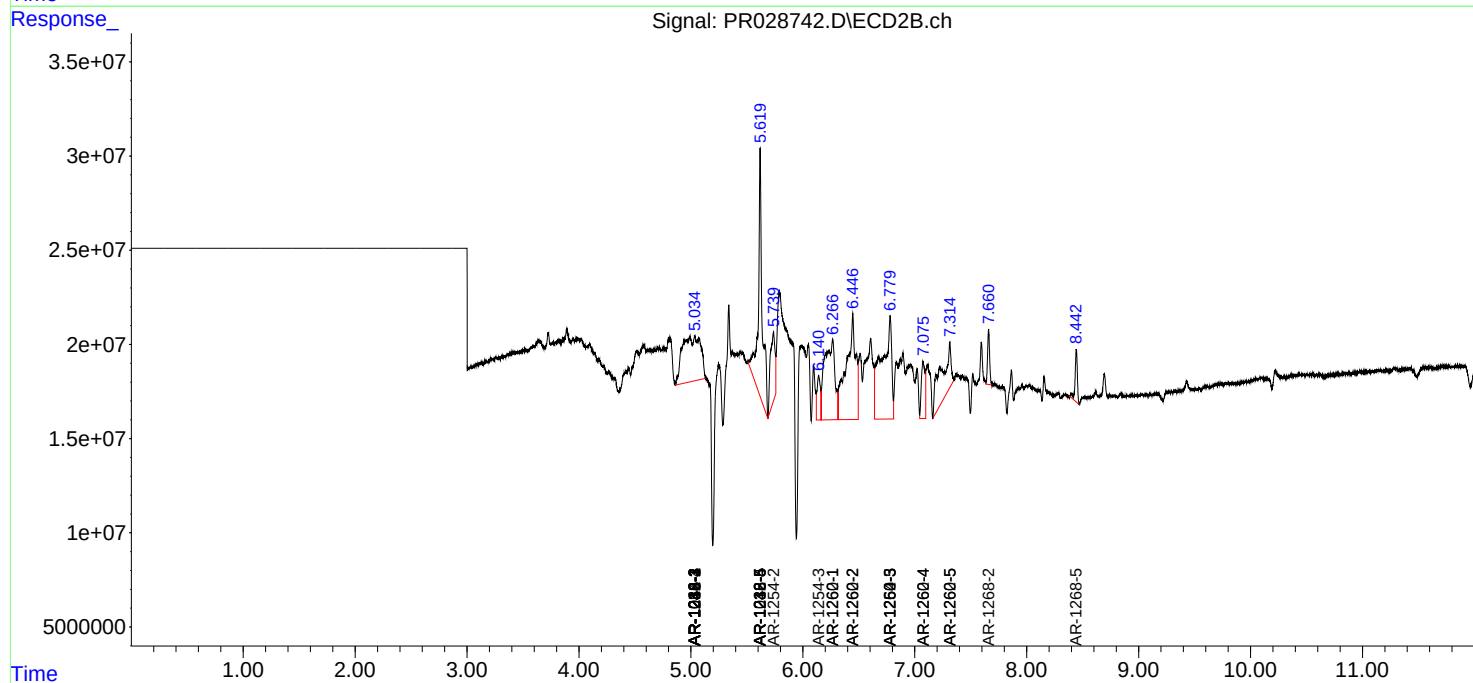
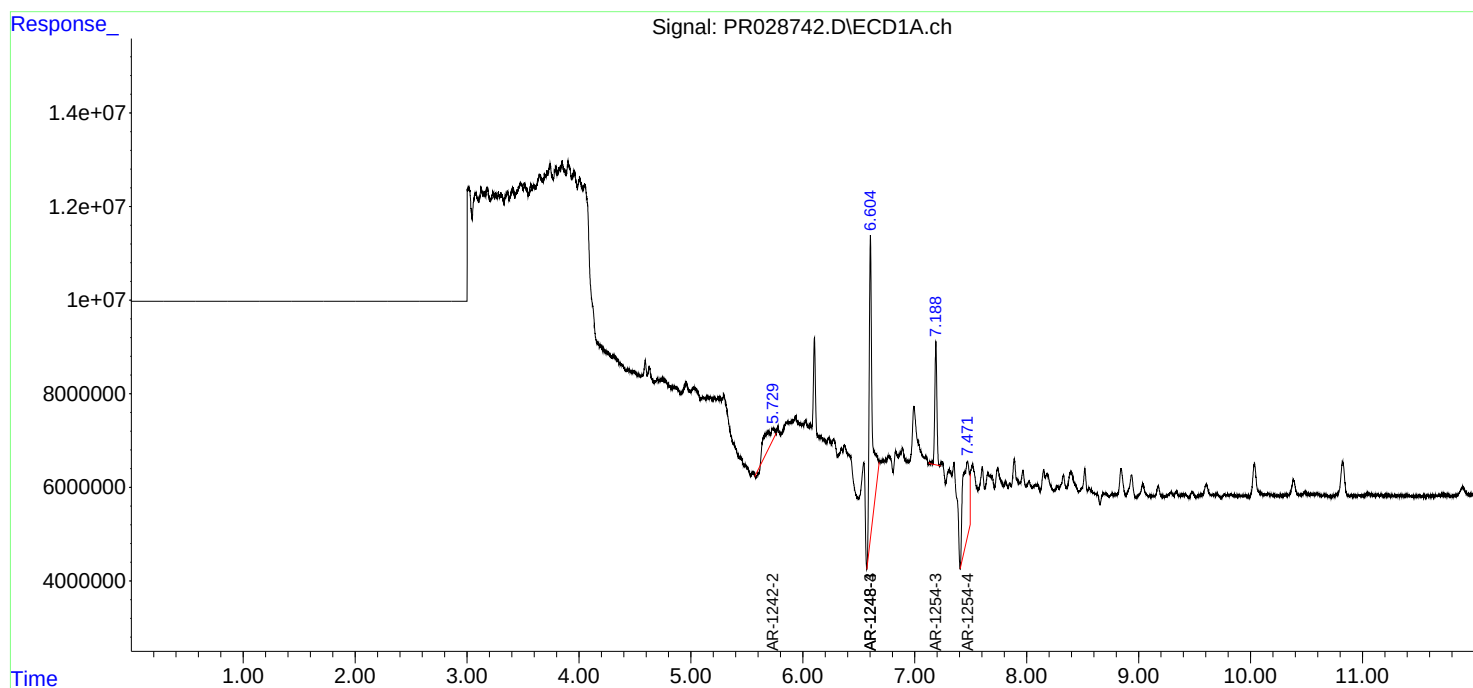
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

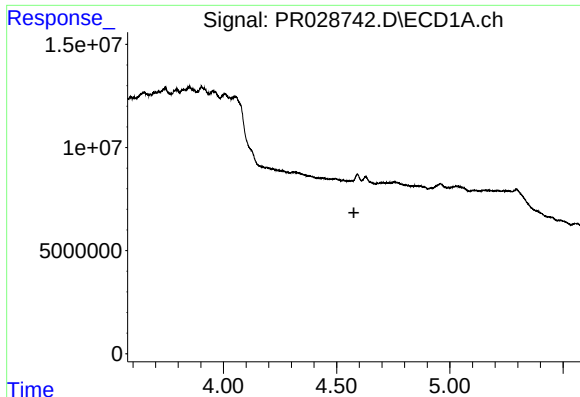
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Data\PR061018\
Data File : PR028742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2018 07:35
Operator : UA/SM
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 14:30:25 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

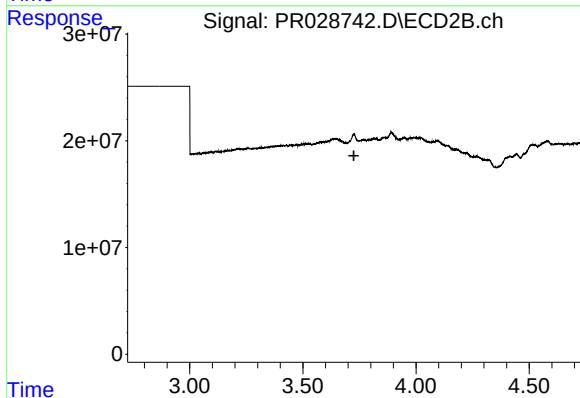




#1 Tetrachloro-m-xylene

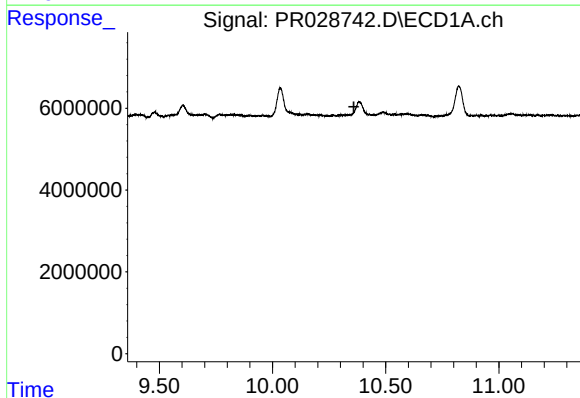
R.T.: 0.000 min
Exp R.T. : 4.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



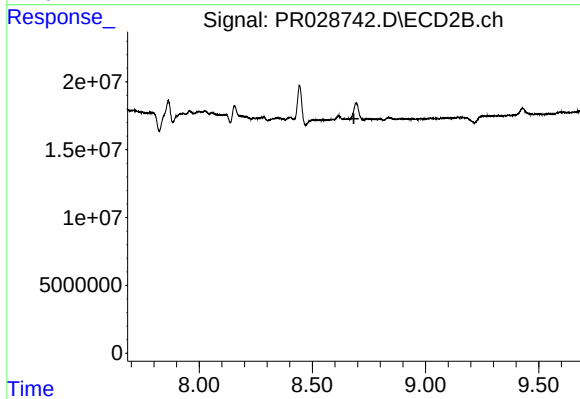
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.725 min
Response: 0
Conc: N.D.



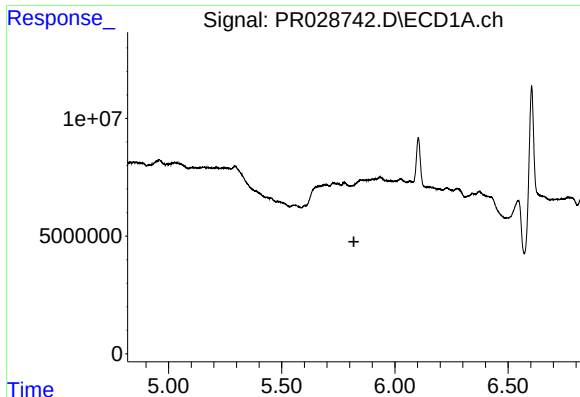
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.359 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

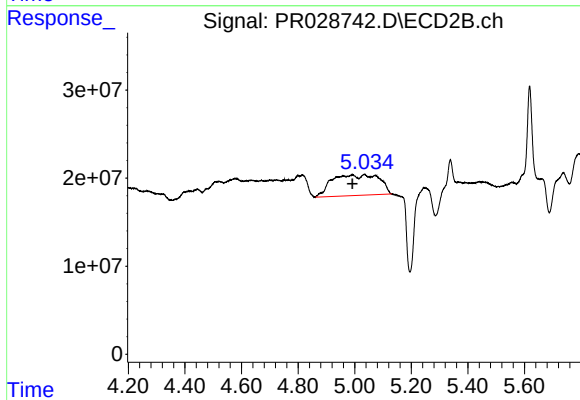
R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



#4 AR-1016-2

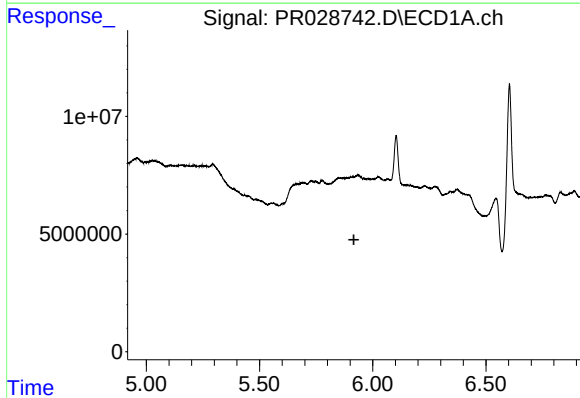
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



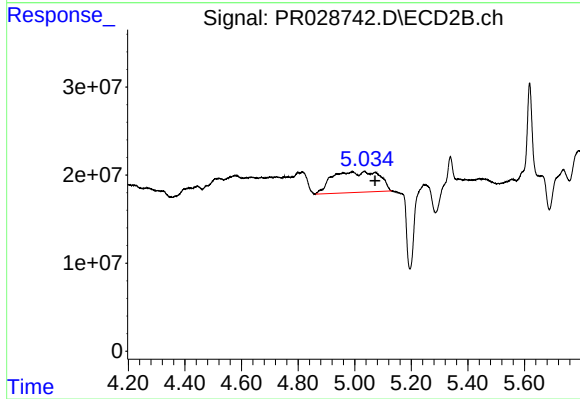
#4 AR-1016-2

R.T.: 5.034 min
Delta R.T.: 0.042 min
Response: 273048760
Conc: 194.40 ng/ml



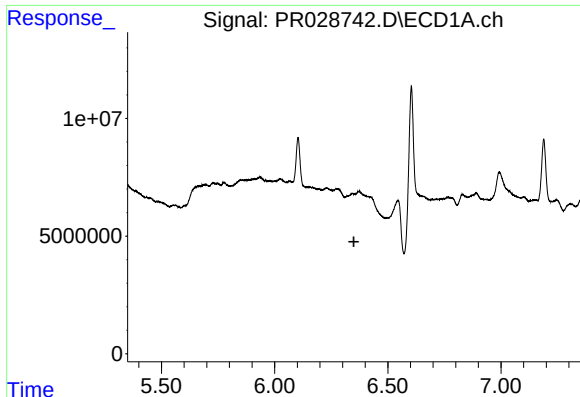
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

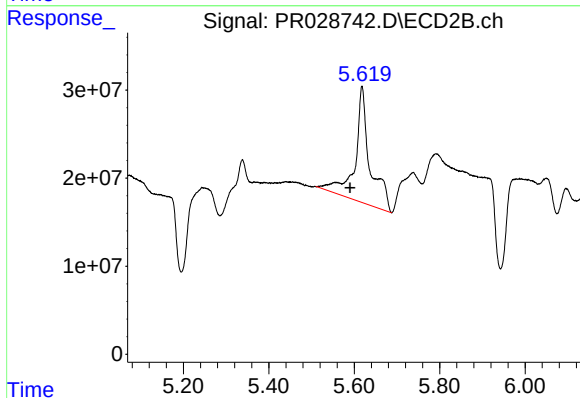
R.T.: 5.034 min
Delta R.T.: -0.038 min
Response: 273048760
Conc: 196.87 ng/ml



#7 AR-1016-5

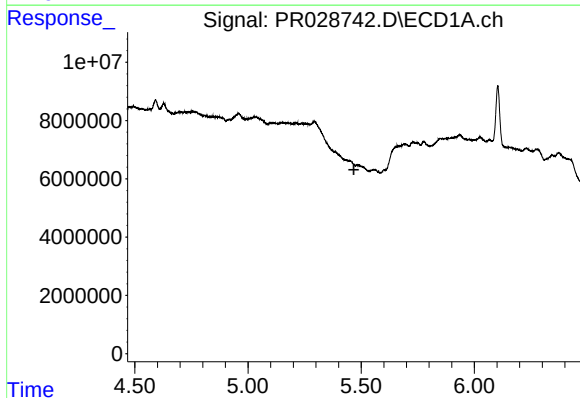
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



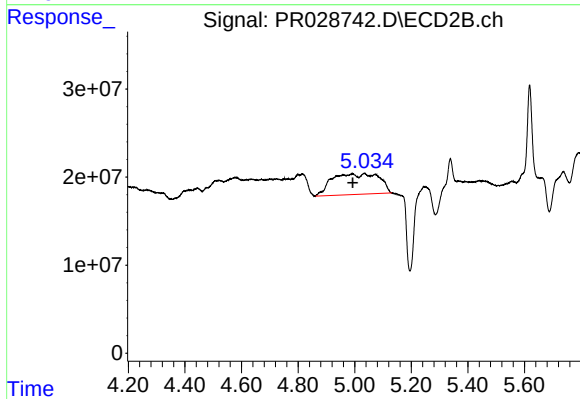
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.028 min
Response: 322163579
Conc: 216.63 ng/ml



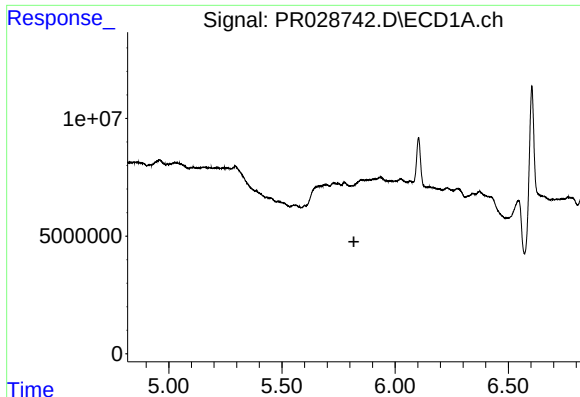
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.468 min
Response: 0
Conc: N.D.



#12 AR-1232-2

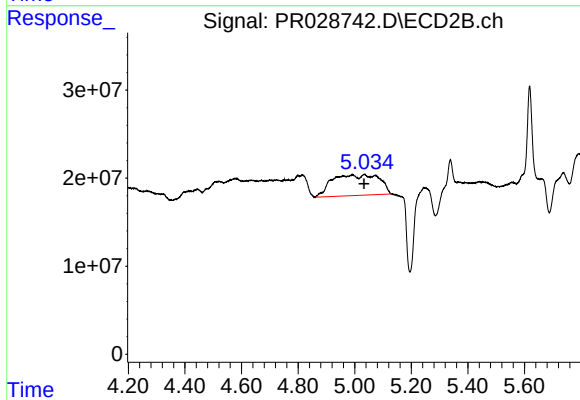
R.T.: 5.034 min
Delta R.T.: 0.041 min
Response: 273048760
Conc: 467.79 ng/ml



#13 AR-1232-3

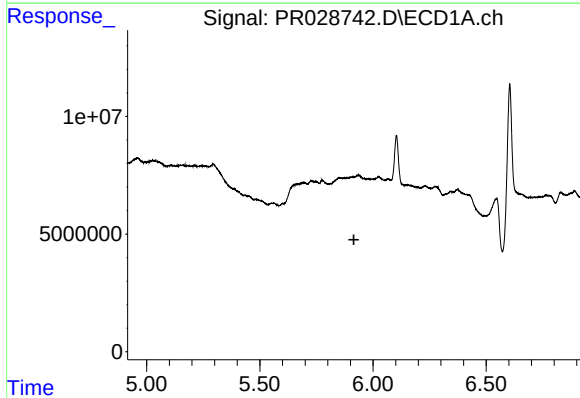
R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



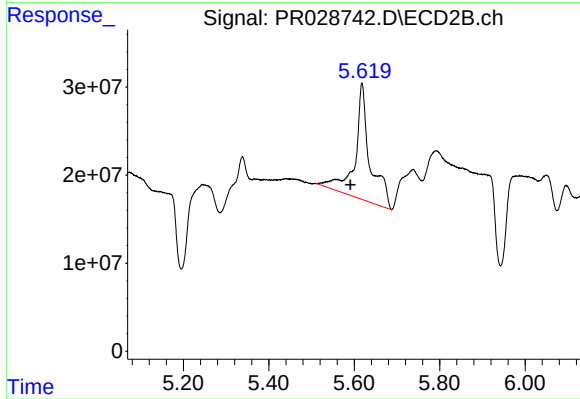
#13 AR-1232-3

R.T.: 5.034 min
Delta R.T.: 0.001 min
Response: 273048760
Conc: 629.57 ng/ml



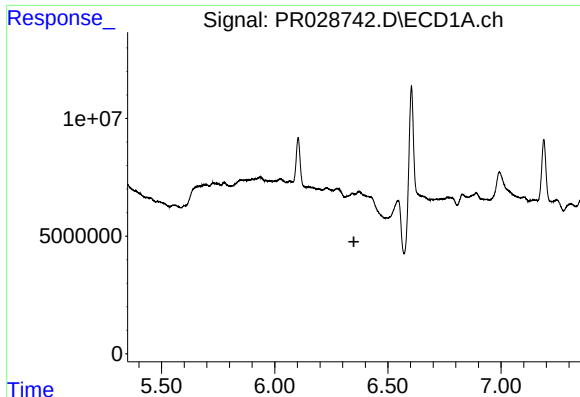
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#14 AR-1232-4

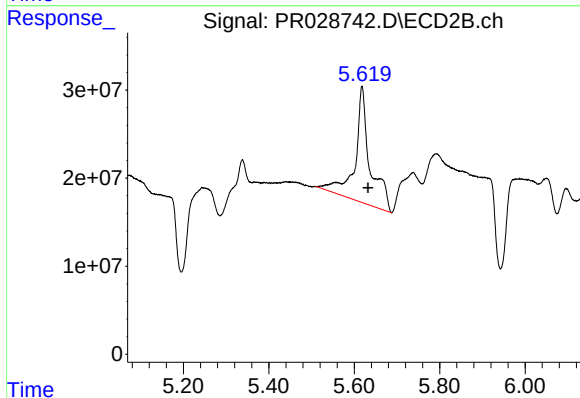
R.T.: 5.618 min
Delta R.T.: 0.027 min
Response: 322163579
Conc: 528.82 ng/ml



#15 AR-1232-5

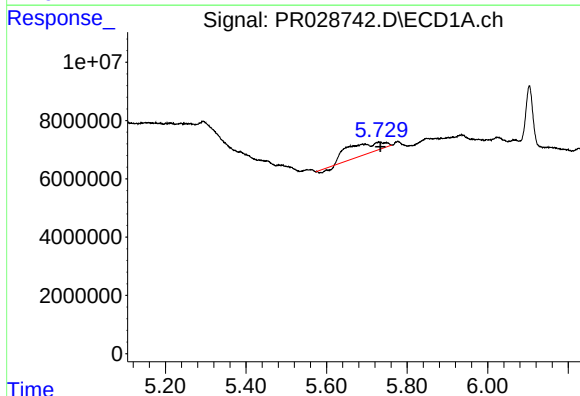
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



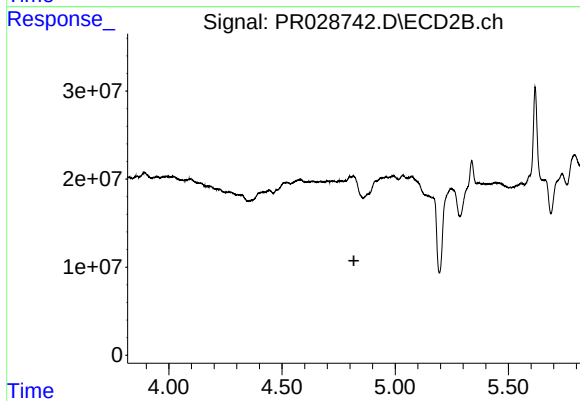
#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: -0.014 min
Response: 322163579
Conc: 719.40 ng/ml



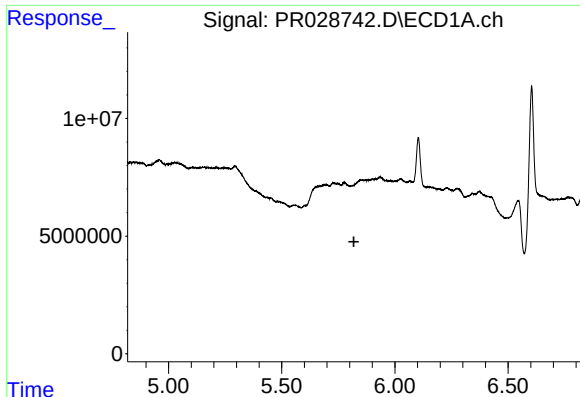
#17 AR-1242-2

R.T.: 5.731 min
Delta R.T.: -0.003 min
Response: 22983116
Conc: 41.10 ng/ml



#17 AR-1242-2

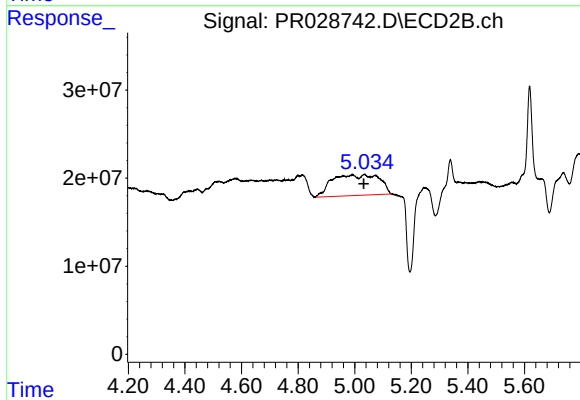
R.T.: 0.000 min
Exp R.T.: 4.817 min
Response: 0
Conc: N.D.



#18 AR-1242-3

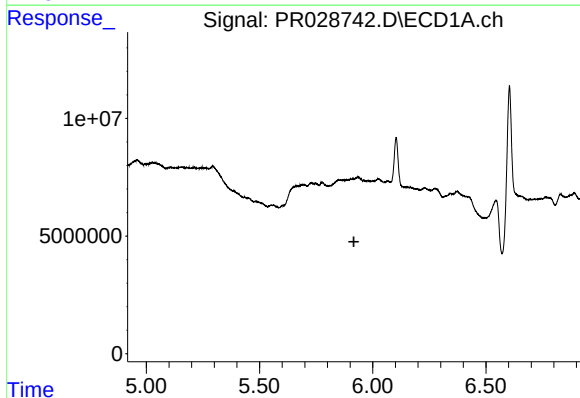
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



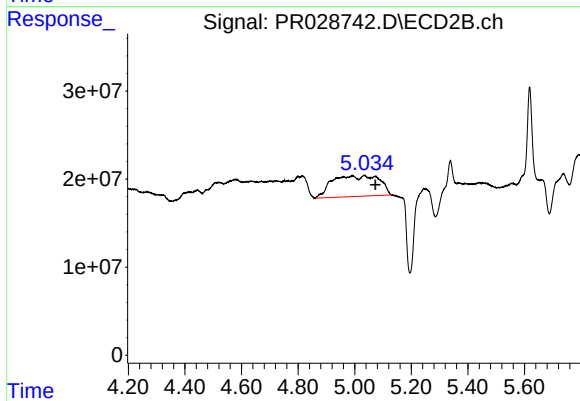
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 273048760
Conc: 354.16 ng/ml



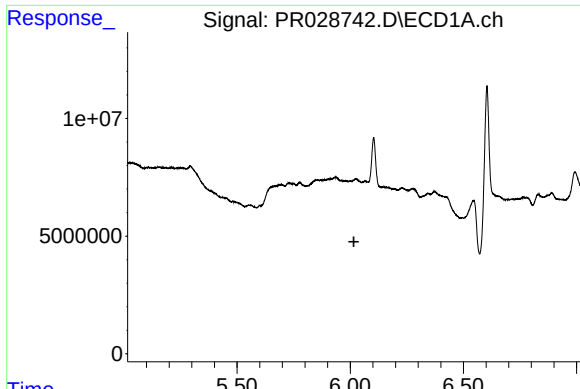
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

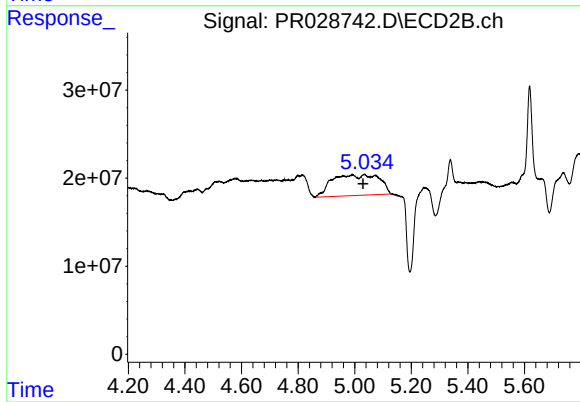
R.T.: 5.034 min
Delta R.T.: -0.039 min
Response: 273048760
Conc: 280.43 ng/ml



#21 AR-1248-1

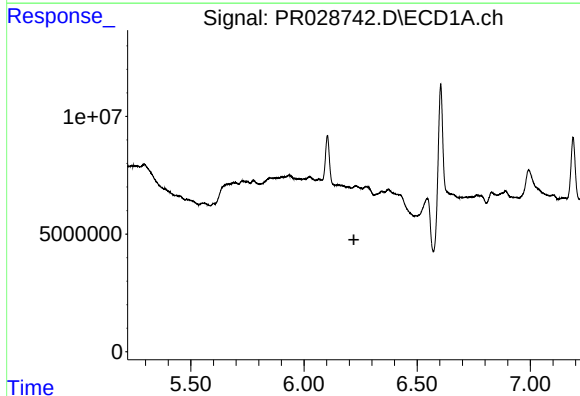
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



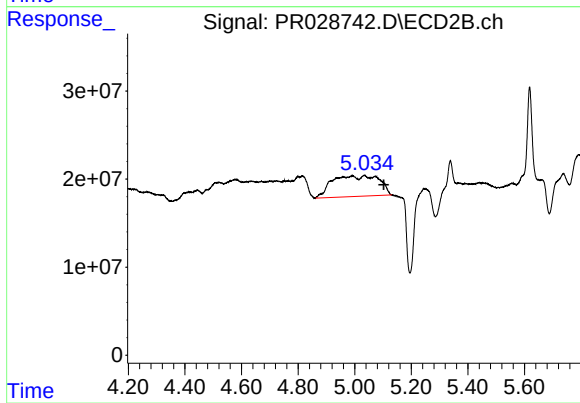
#21 AR-1248-1

R.T.: 5.034 min
Delta R.T.: 0.004 min
Response: 273048760
Conc: 186.74 ng/ml



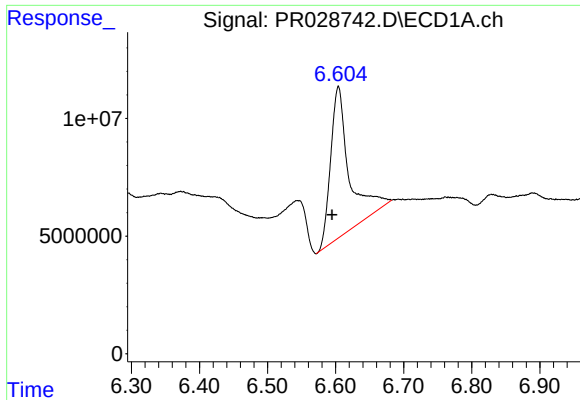
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.221 min
Response: 0
Conc: N.D.



#22 AR-1248-2

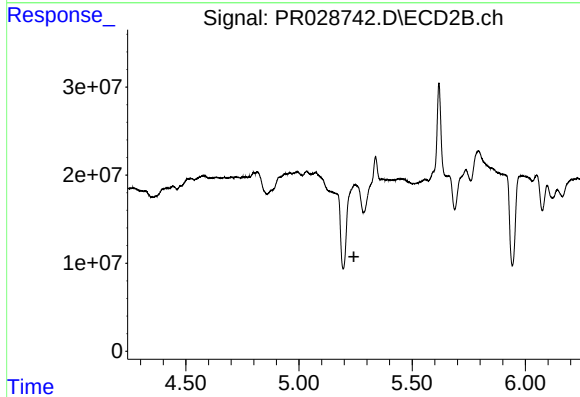
R.T.: 5.034 min
Delta R.T.: -0.068 min
Response: 273048760
Conc: 482.83 ng/ml



#23 AR-1248-3

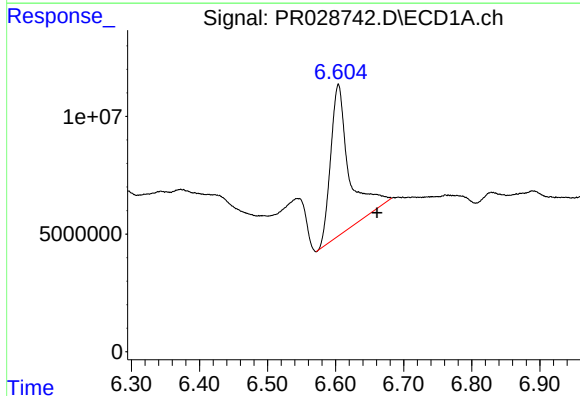
R.T.: 6.604 min
Delta R.T.: 0.010 min
Response: 122221967
Conc: 211.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



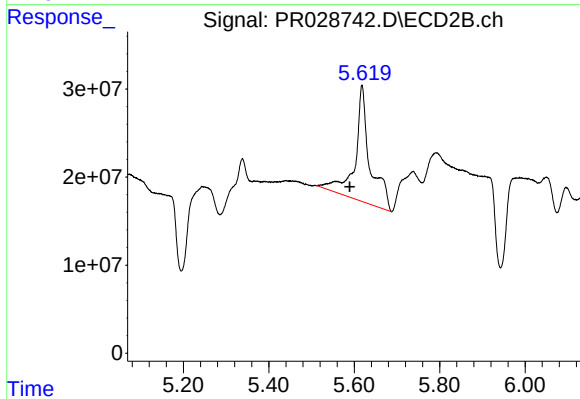
#23 AR-1248-3

R.T.: 5.246 min
Delta R.T.: 0.004 min
Response: -42296697
Conc: N.D.



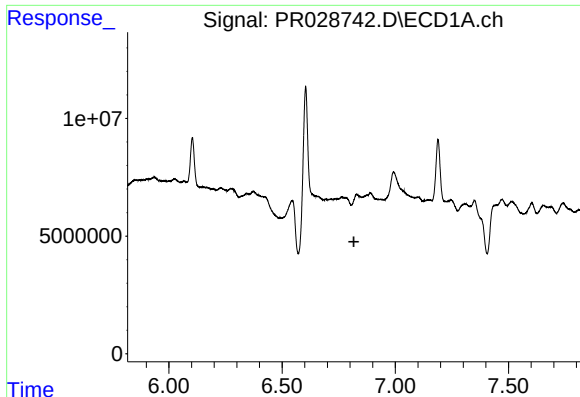
#24 AR-1248-4

R.T.: 6.604 min
Delta R.T.: -0.057 min
Response: 122221967
Conc: 162.95 ng/ml



#24 AR-1248-4

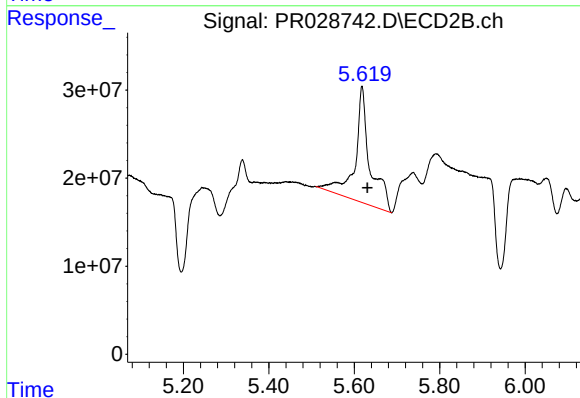
R.T.: 5.618 min
Delta R.T.: 0.029 min
Response: 322163579
Conc: 125.84 ng/ml



#25 AR-1248-5

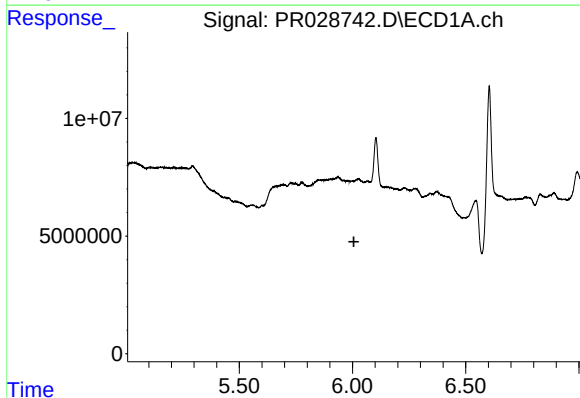
R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



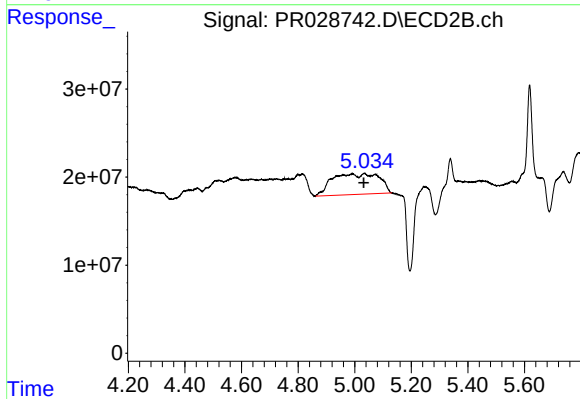
#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.012 min
Response: 322163579
Conc: 179.96 ng/ml



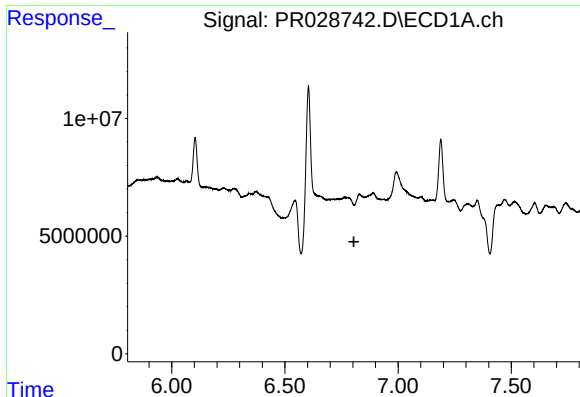
#26 AR-1254-1

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



#26 AR-1254-1

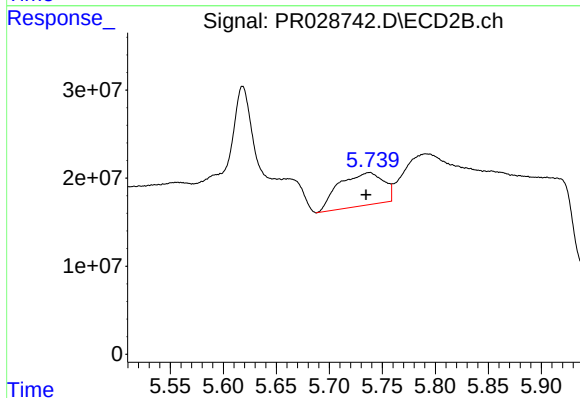
R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 273048760
Conc: 257.19 ng/ml



#27 AR-1254-2

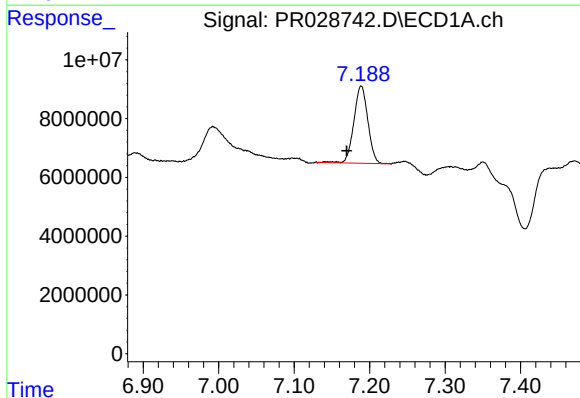
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



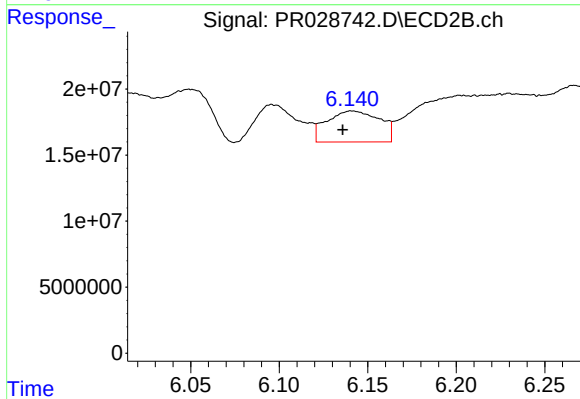
#27 AR-1254-2

R.T.: 5.737 min
Delta R.T.: 0.003 min
Response: 108868411
Conc: 45.40 ng/ml



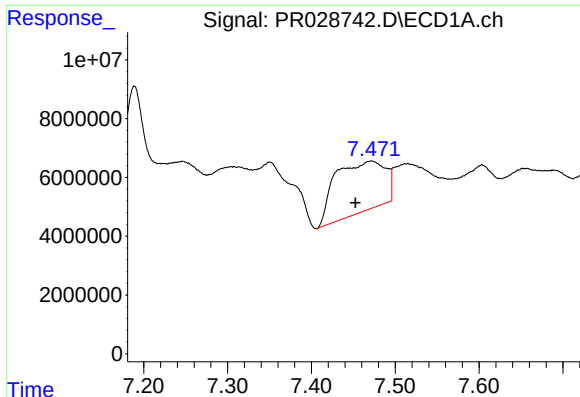
#28 AR-1254-3

R.T.: 7.189 min
Delta R.T.: 0.019 min
Response: 33917924
Conc: 25.24 ng/ml



#28 AR-1254-3

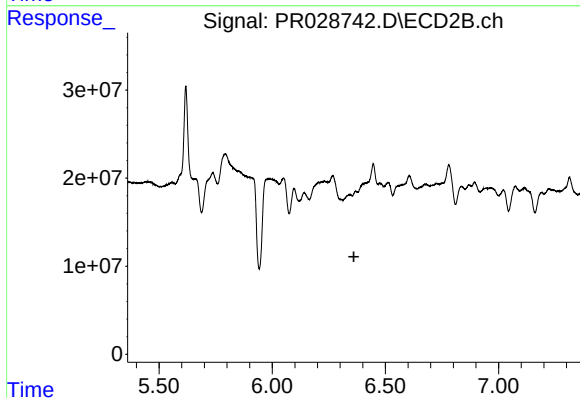
R.T.: 6.141 min
Delta R.T.: 0.005 min
Response: 48854594
Conc: 12.18 ng/ml



#29 AR-1254-4

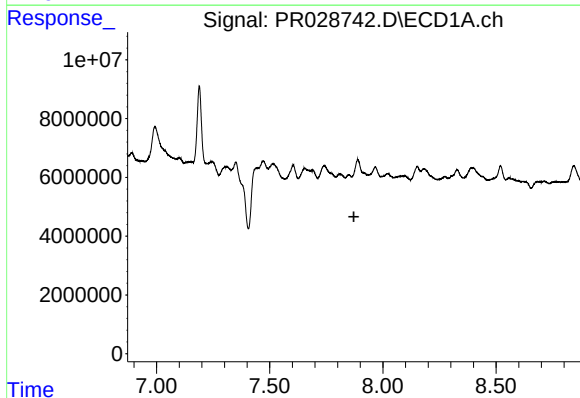
R.T.: 7.471 min
Delta R.T.: 0.018 min
Response: 71445075
Conc: 71.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



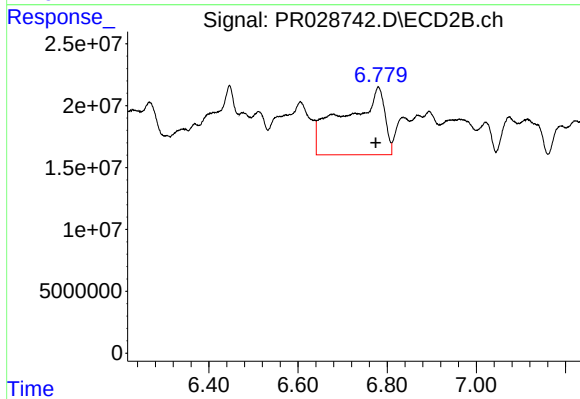
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



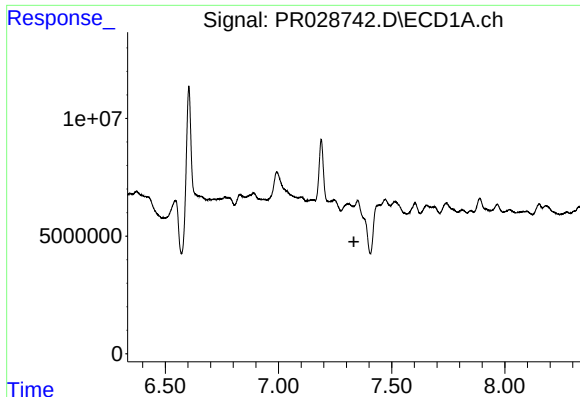
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.872 min
Response: 0
Conc: N.D.



#30 AR-1254-5

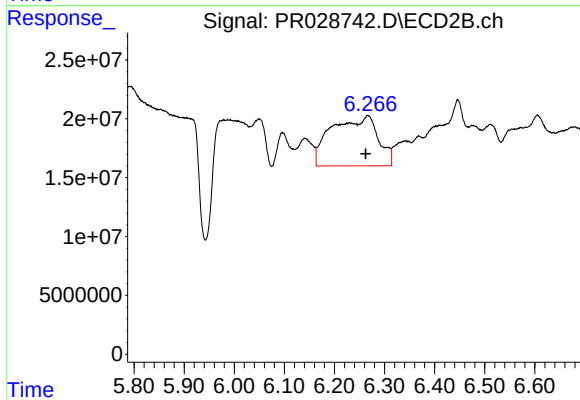
R.T.: 6.780 min
Delta R.T.: 0.006 min
Response: 339349124
Conc: 94.94 ng/ml



#31 AR-1260-1

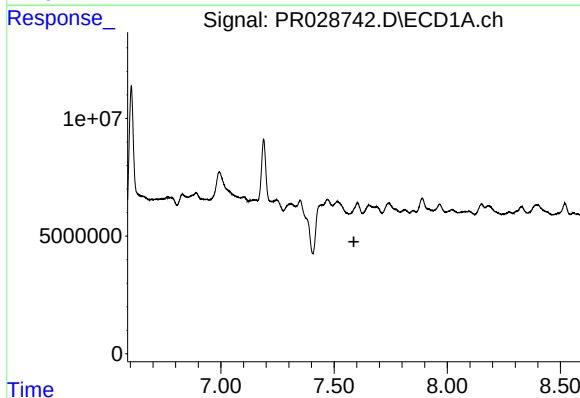
R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



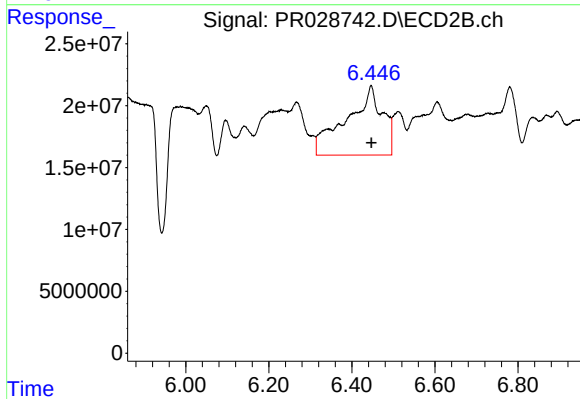
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: 0.004 min
Response: 273833795
Conc: 90.50 ng/ml



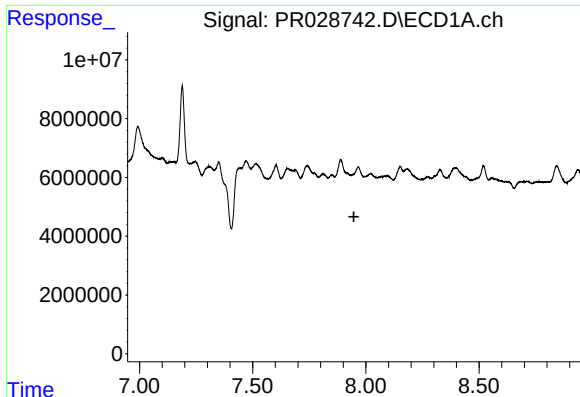
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.



#32 AR-1260-2

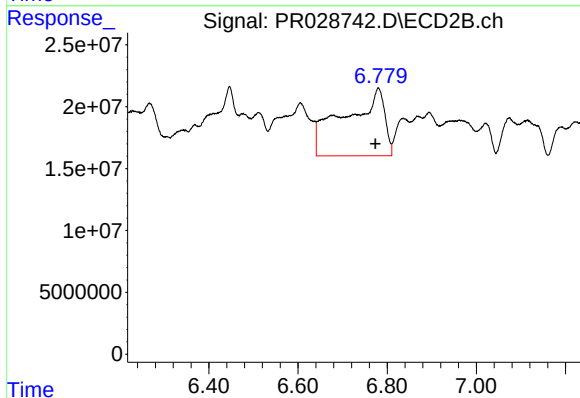
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 334413090
Conc: 94.44 ng/ml



#33 AR-1260-3

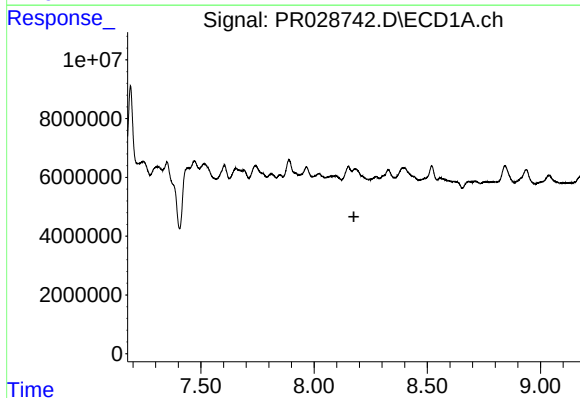
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



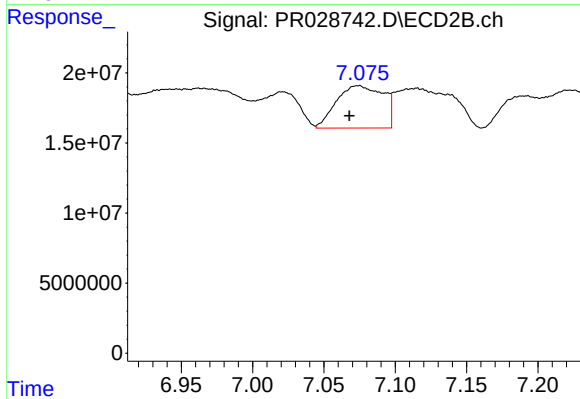
#33 AR-1260-3

R.T.: 6.780 min
Delta R.T.: 0.007 min
Response: 339349124
Conc: 83.52 ng/ml



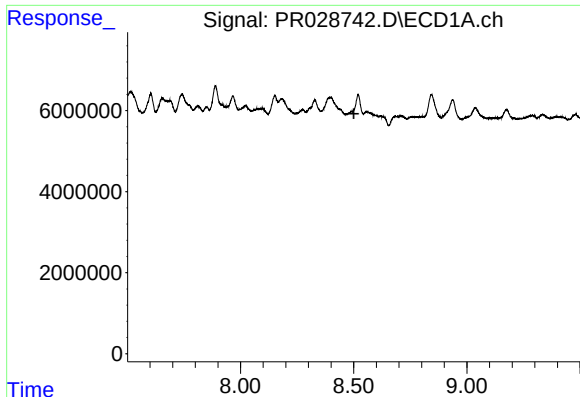
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#34 AR-1260-4

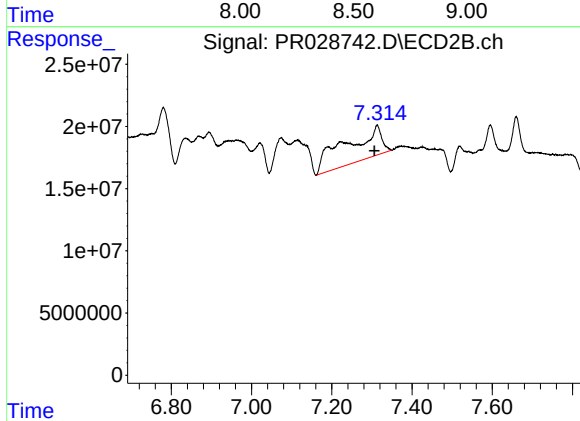
R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 69128045
Conc: 25.10 ng/ml



#35 AR-1260-5

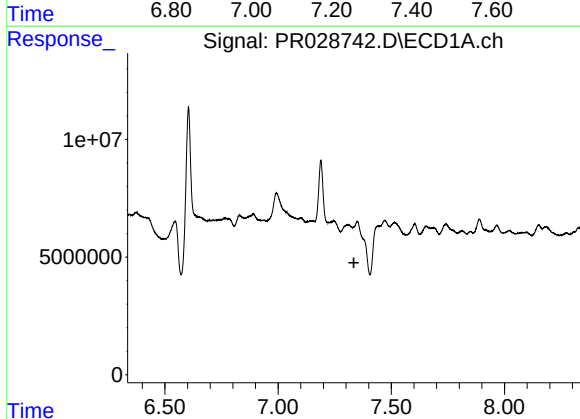
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



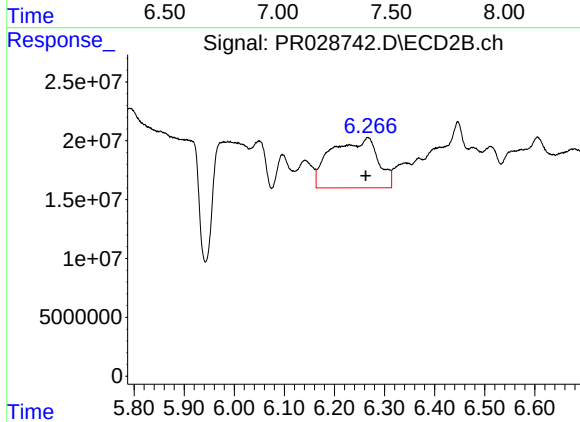
#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: 0.007 min
Response: 162200336
Conc: 22.31 ng/ml



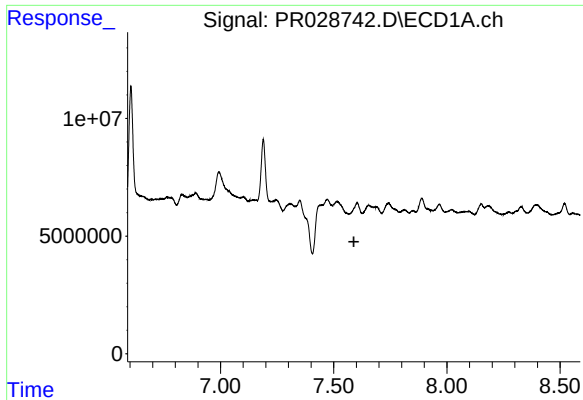
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.335 min
Response: 0
Conc: N.D.



#36 AR-1262-1

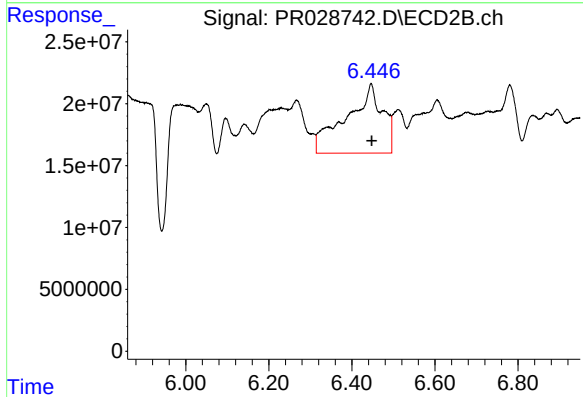
R.T.: 6.267 min
Delta R.T.: 0.004 min
Response: 273833795
Conc: 126.80 ng/ml



#37 AR-1262-2

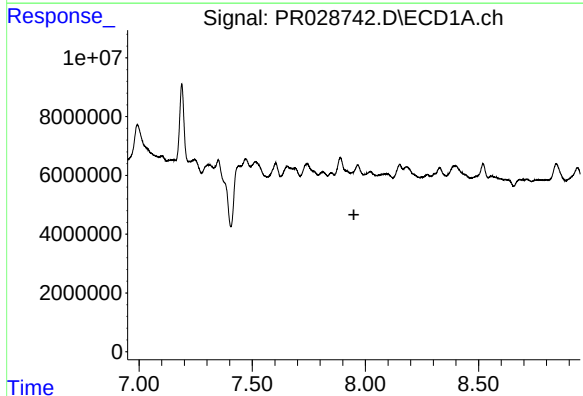
R.T.: 0.000 min
Exp R.T. : 7.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



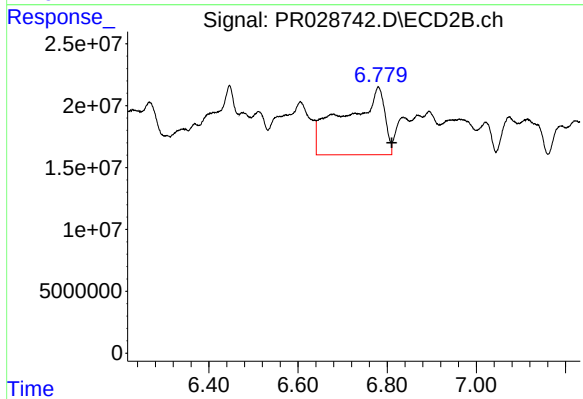
#37 AR-1262-2

R.T.: 6.446 min
Delta R.T.: -0.001 min
Response: 334413090
Conc: 127.96 ng/ml



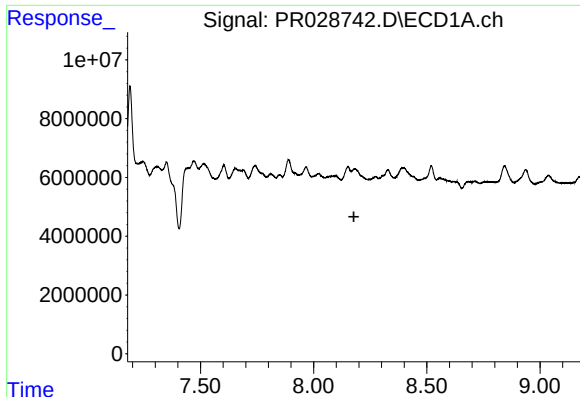
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.



#38 AR-1262-3

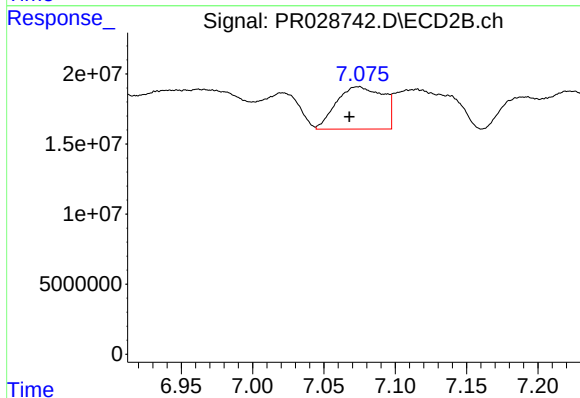
R.T.: 6.780 min
Delta R.T.: -0.030 min
Response: 339349124
Conc: 85.67 ng/ml



#39 AR-1262-4

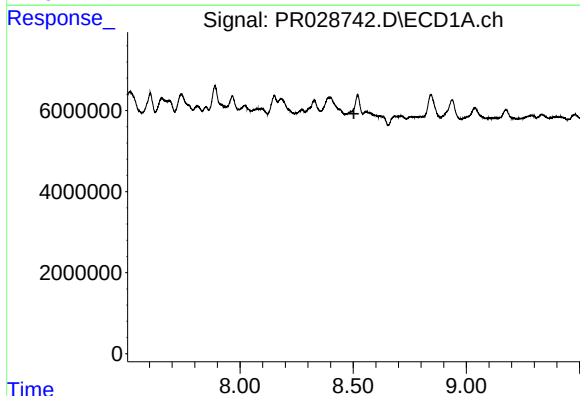
R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



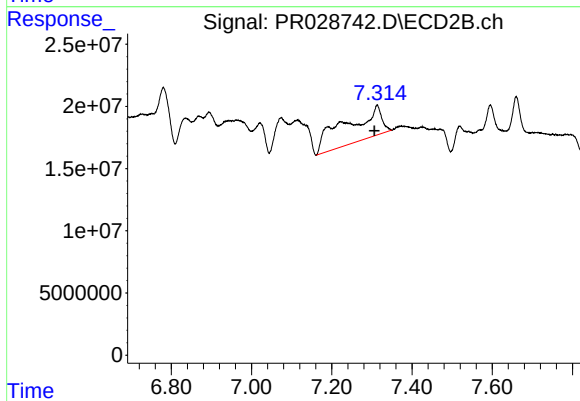
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 69128045
Conc: 20.30 ng/ml



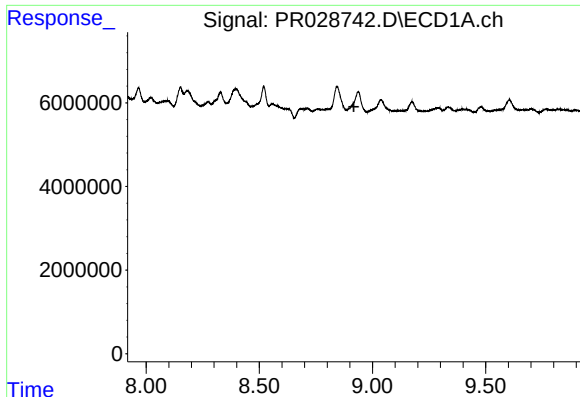
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



#40 AR-1262-5

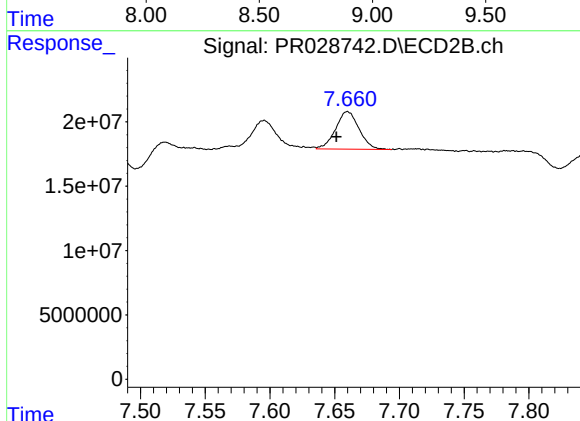
R.T.: 7.313 min
Delta R.T.: 0.007 min
Response: 162200336
Conc: 21.34 ng/ml



#42 AR-1268-2

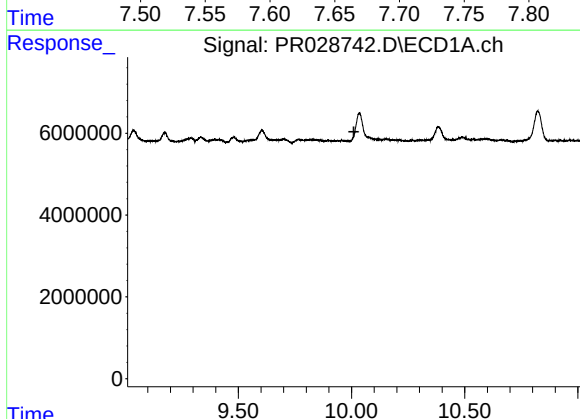
R.T.: 0.000 min
Exp R.T. : 8.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



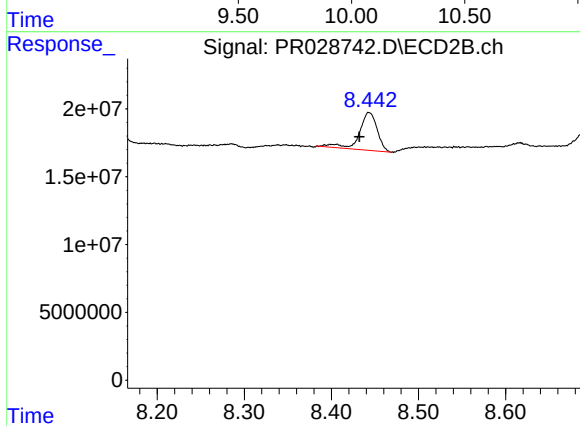
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: 0.009 min
Response: 36966627
Conc: 4.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.010 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: 0.012 min
Response: 39409399
Conc: 2.02 ng/ml