

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071718\
 Data File : PR030386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 10:41
 Operator : MA/SM
 Sample : J3986-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 13:15:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 18 11:23:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.558	3.700	601.7E6	754.0E6	21.380	20.966
2)	SA Decachlor...	10.323	8.609	999.3E6	627.9E6	44.595	41.080
Target Compounds							
4)	L1 AR-1016-2	0.000	4.789	0	1923116	N.D.	1.291 #
5)	L1 AR-1016-3	0.000	4.789	0	1923116	N.D.	0.762 #
6)	L1 AR-1016-4	0.000	4.816	0	3090593	N.D.	2.006 #
7)	L1 AR-1016-5	0.000	5.158f	0	3304276	N.D.	2.532 #
8)	L2 AR-1221-1	4.766	0.000	114.7E6	0	279.330	N.D. #
9)	L2 AR-1221-2	4.862	3.994	12349836	9549417	46.187	24.441 #
10)	L2 AR-1221-3	4.862f	0.000	12349836	0	13.510	N.D. #
11)	L3 AR-1232-1	0.000	4.514	0	1026314	N.D.	1.961 #
12)	L3 AR-1232-2	0.000	4.789	0	1923116	N.D.	1.733 #
13)	L3 AR-1232-3	0.000	5.064	0	4234894	N.D.	9.104 #
14)	L3 AR-1232-4	6.637f	0.000	3018480	0	10.888	N.D. #
15)	L3 AR-1232-5	6.637	5.659f	3018480	4360100	10.749	6.982 #
17)	L4 AR-1242-2	0.000	4.934	0	1612058	N.D.	1.642 #
18)	L4 AR-1242-3	0.000	4.990	0	10022608	N.D.	12.819 #
19)	L4 AR-1242-4	6.501f	5.765	6880996	5714506	16.257	6.348 #
20)	L4 AR-1242-5	6.798	5.832	376998	1590276	0.990	2.683 #
21)	L5 AR-1248-1	0.000	4.990	0	10022608	N.D.	6.602 #
22)	L5 AR-1248-2	6.501f	0.000	6880996	0	8.130	N.D. #
23)	L5 AR-1248-3	6.637f	5.659f	3018480	4360100	2.643	2.248
24)	L5 AR-1248-4	6.637	5.765	3018480	5714506	2.850	3.581 #
25)	L5 AR-1248-5	6.798	6.066	376998	2587168	0.543	2.197 #
26)	L6 AR-1254-1	6.798	5.686	376998	4130398	0.224	1.690 #
27)	L6 AR-1254-2	0.000	6.037f	0	6324714	N.D.	3.326 #
28)	L6 AR-1254-3	7.152	0.000	4694871	0	2.698	N.D. #
29)	L6 AR-1254-4	0.000	6.606	0	3830512	N.D.	2.794 #
30)	L6 AR-1254-5	0.000	6.761f	0	11386967	N.D.	4.501 #
32)	L7 AR-1260-2	7.572	6.411	13065928	10848224	8.006	4.412 #
33)	L7 AR-1260-3	0.000	6.606f	0	3830512	N.D.	1.854 #
34)	L7 AR-1260-4	0.000	7.057f	0	54015501	N.D.	39.099 #
35)	L7 AR-1260-5	0.000	7.255	0	26939201	N.D.	8.602 #
36)	L8 AR-1262-1	7.572	6.761	13065928	11386967	10.230	4.488 #
37)	L8 AR-1262-2	0.000	7.057f	0	54015501	N.D.	29.691 #
38)	L8 AR-1262-3	0.000	7.255	0	26939201	N.D.	7.837 #
40)	L8 AR-1262-5	0.000	8.103	0	1575930	N.D.	1.787 #
43)	L9 AR-1268-3	0.000	7.791	0	4144493	N.D.	1.469 #
44)	L9 AR-1268-4	0.000	8.103	0	1575930	N.D.	1.374 #
45)	L9 AR-1268-5	9.976	8.365	10045599	13851109	1.118	2.138 #

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Acq On : 17 Jul 2018 10:41
Operator : MA/SM
Sample : J3986-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:15:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

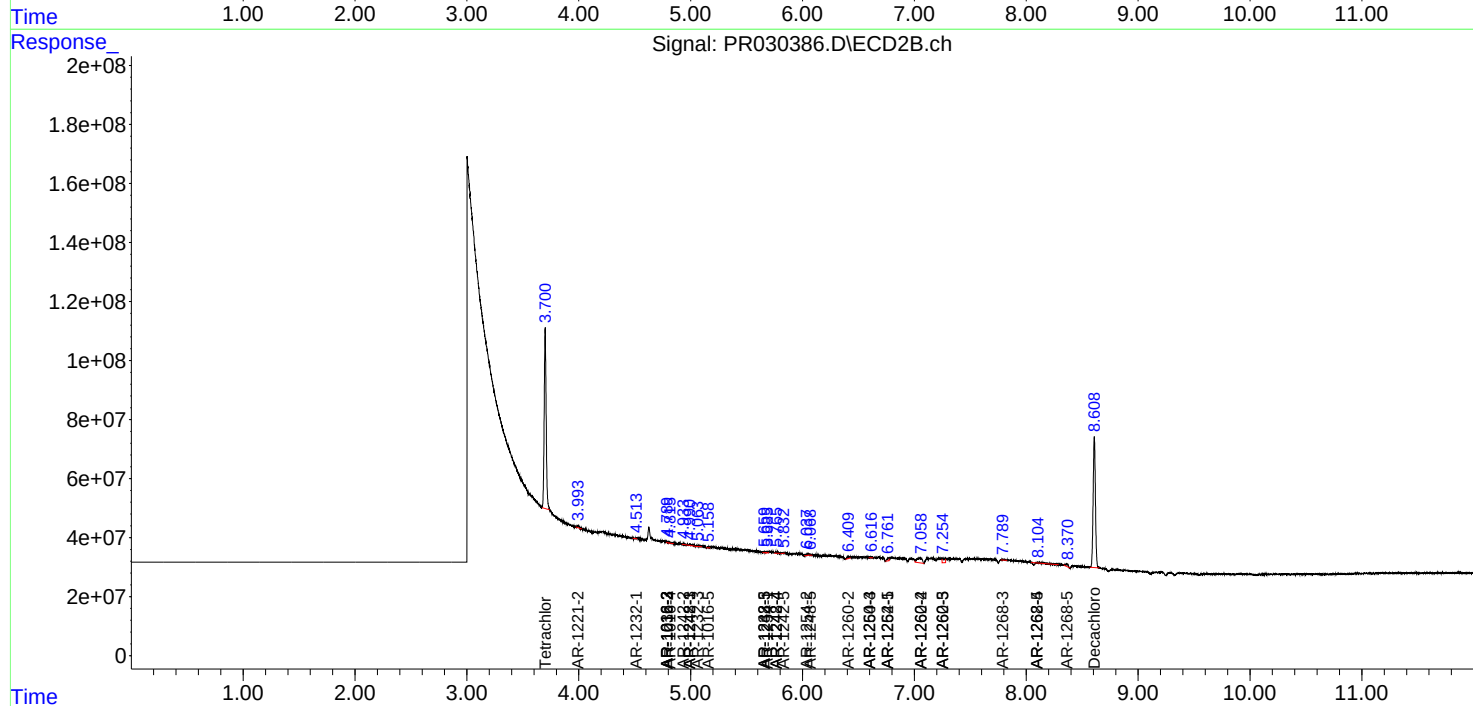
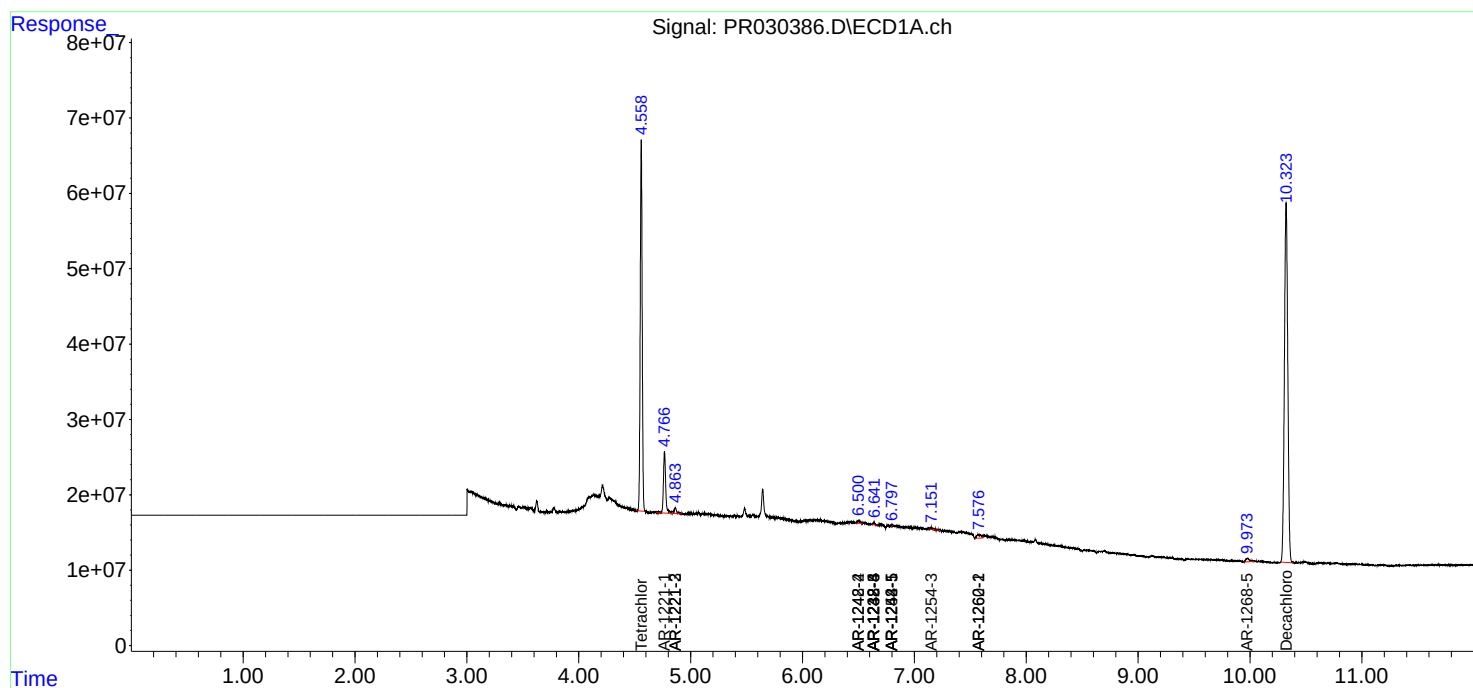
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

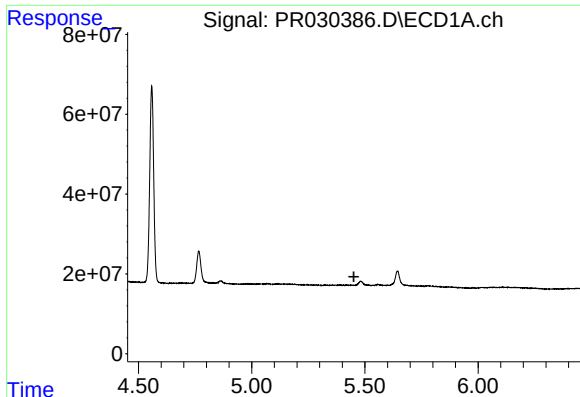
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071718\
Data File : PR030386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 10:41
Operator : MA/SM
Sample : J3986-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:15:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

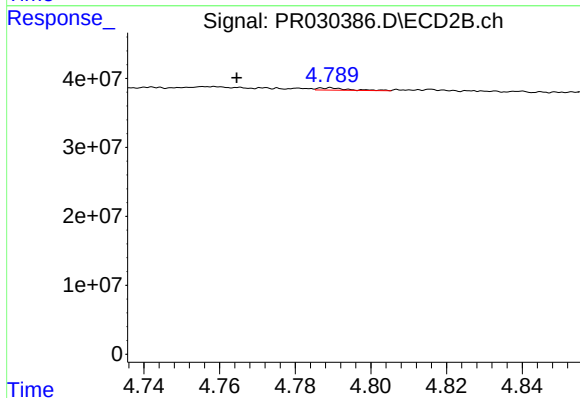




#4 AR-1016-2

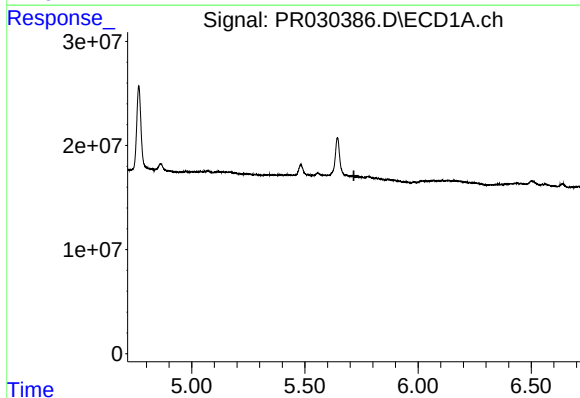
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



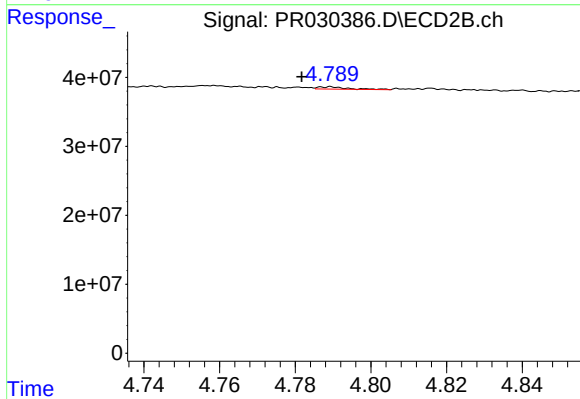
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: 0.025 min
Response: 1923116
Conc: 1.29 ng/ml



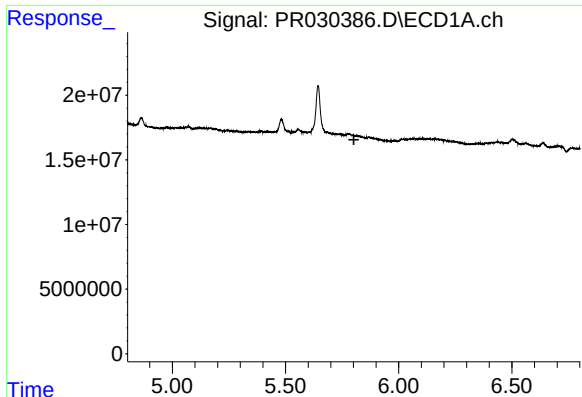
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#5 AR-1016-3

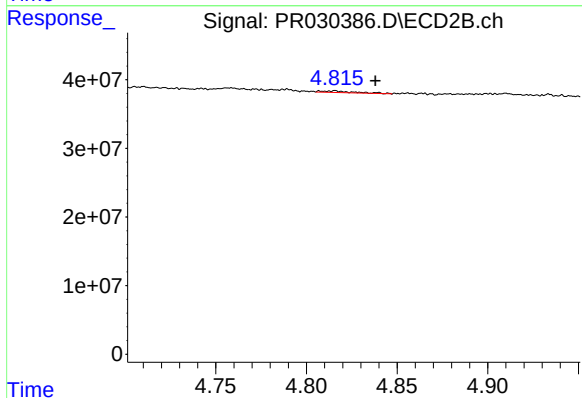
R.T.: 4.789 min
Delta R.T.: 0.007 min
Response: 1923116
Conc: 0.76 ng/ml



#6 AR-1016-4

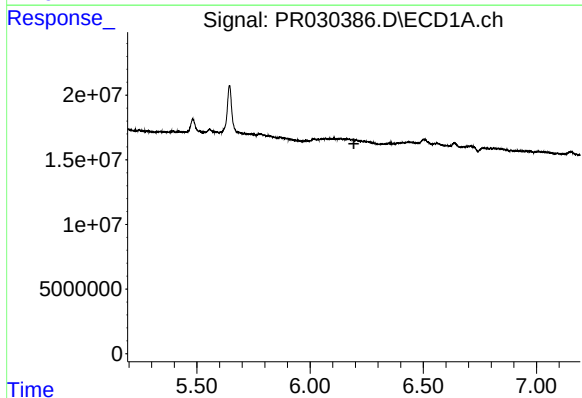
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



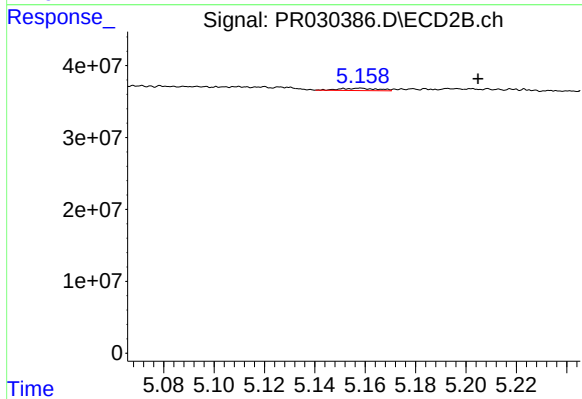
#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: -0.022 min
Response: 3090593
Conc: 2.01 ng/ml



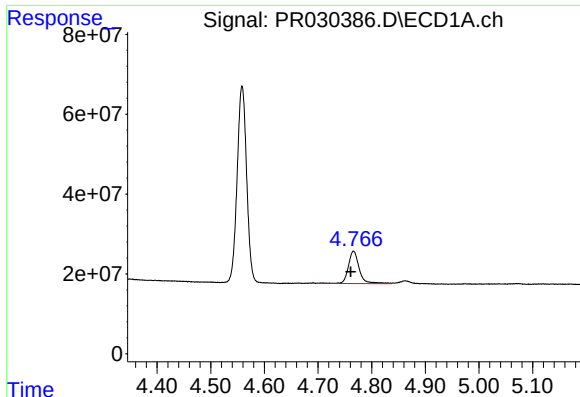
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#7 AR-1016-5

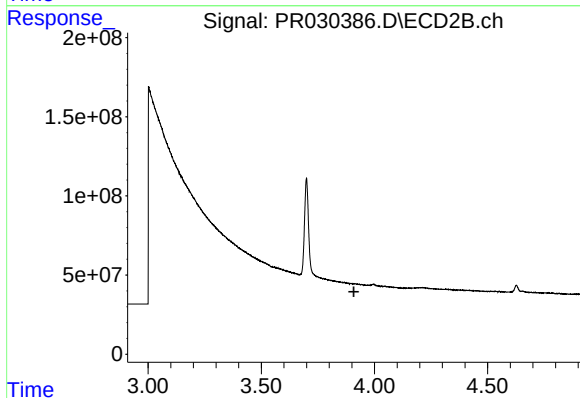
R.T.: 5.158 min
Delta R.T.: -0.047 min
Response: 3304276
Conc: 2.53 ng/ml



#8 AR-1221-1

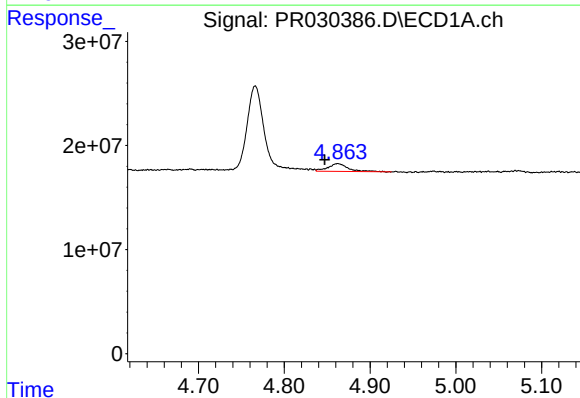
R.T.: 4.766 min
Delta R.T.: 0.005 min
Response: 114689800
Conc: 279.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



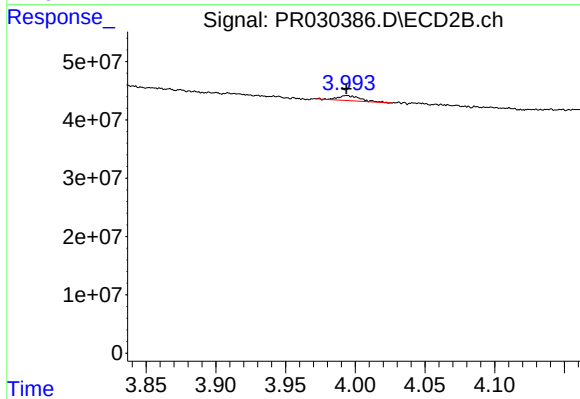
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.909 min
Response: 0
Conc: N.D.



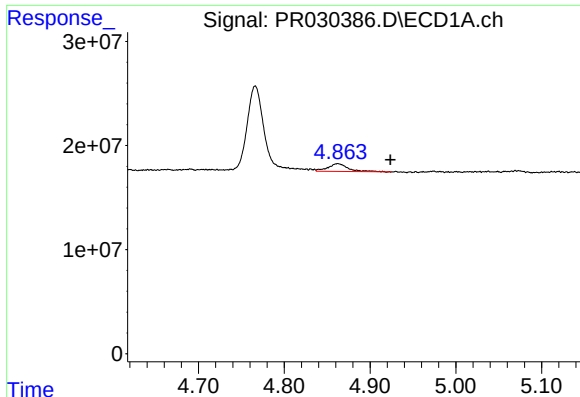
#9 AR-1221-2

R.T.: 4.862 min
Delta R.T.: 0.016 min
Response: 12349836
Conc: 46.19 ng/ml



#9 AR-1221-2

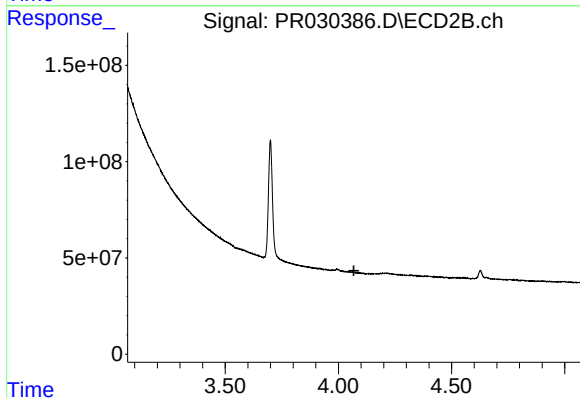
R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 9549417
Conc: 24.44 ng/ml



#10 AR-1221-3

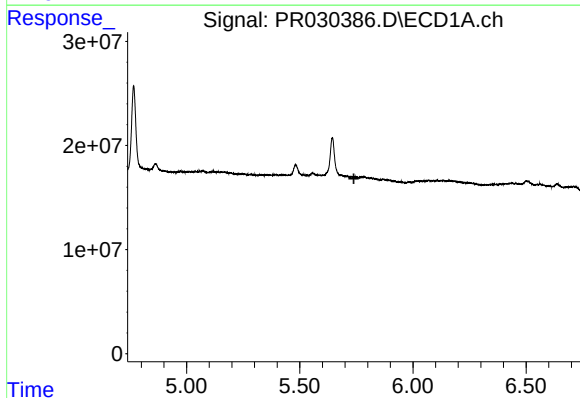
R.T.: 4.862 min
Delta R.T.: -0.061 min
Response: 12349836
Conc: 13.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



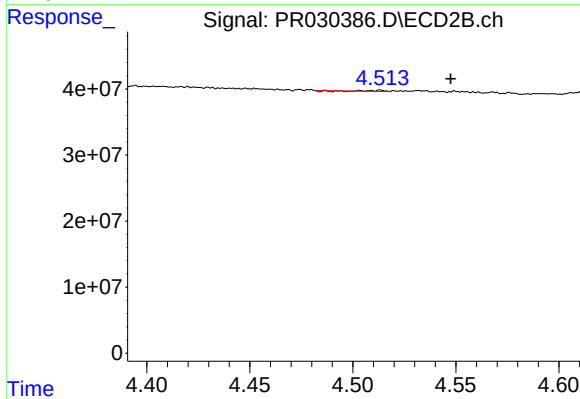
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



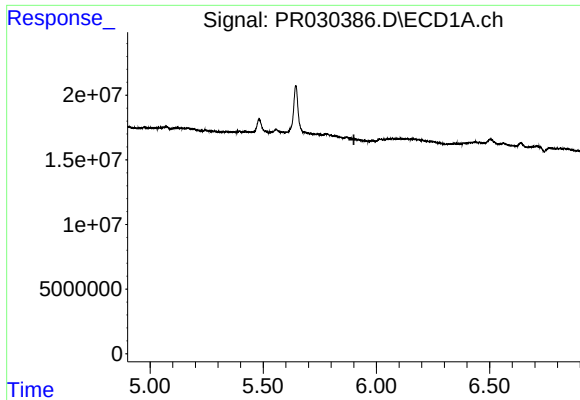
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

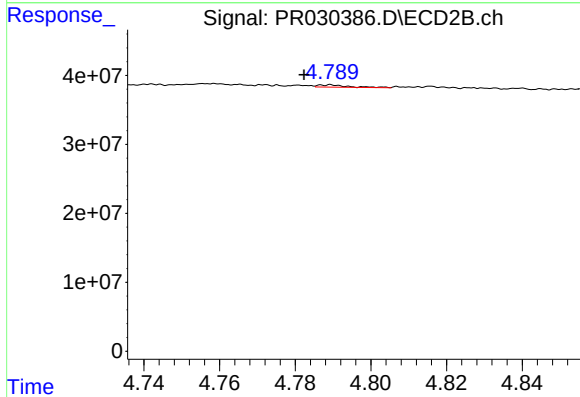
R.T.: 4.514 min
Delta R.T.: -0.034 min
Response: 1026314
Conc: 1.96 ng/ml



#12 AR-1232-2

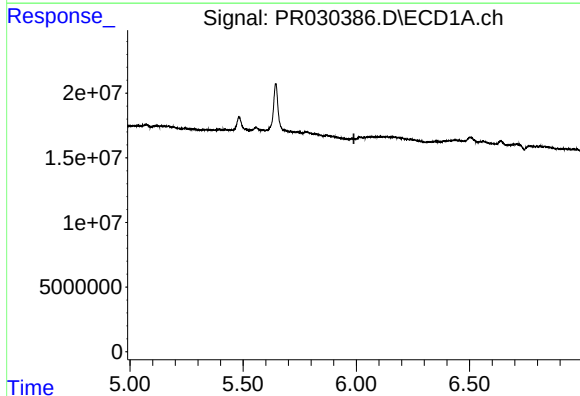
R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



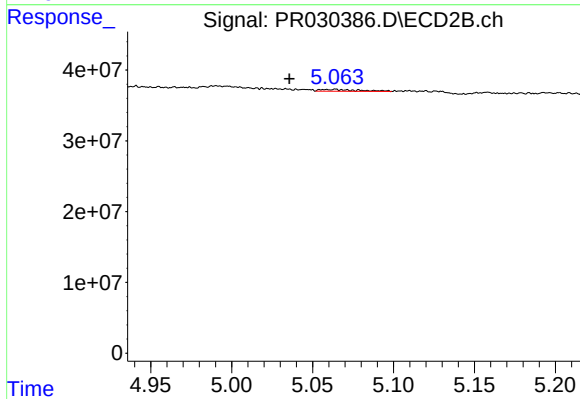
#12 AR-1232-2

R.T.: 4.789 min
Delta R.T.: 0.007 min
Response: 1923116
Conc: 1.73 ng/ml



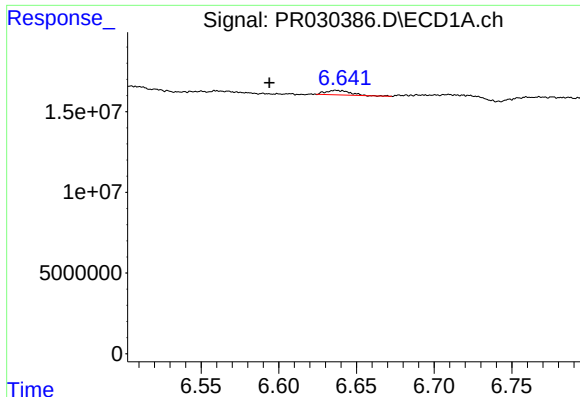
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#13 AR-1232-3

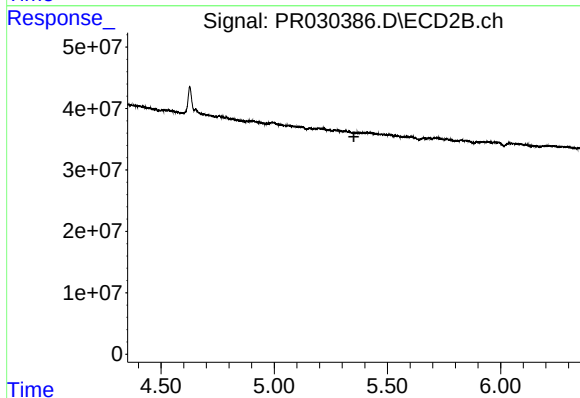
R.T.: 5.064 min
Delta R.T.: 0.028 min
Response: 4234894
Conc: 9.10 ng/ml



#14 AR-1232-4

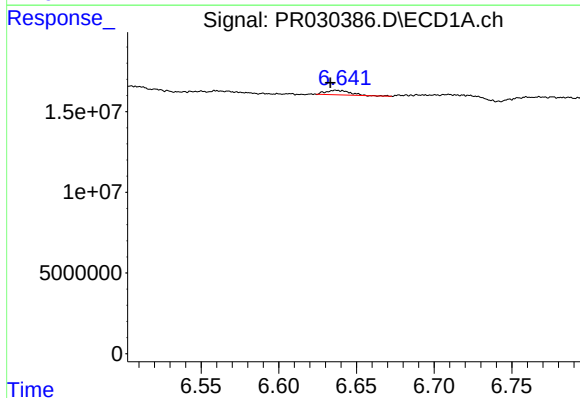
R.T.: 6.637 min
Delta R.T.: 0.043 min
Response: 3018480
Conc: 10.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



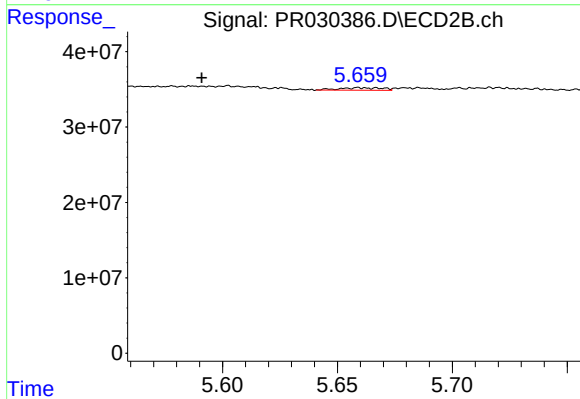
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.352 min
Response: 0
Conc: N.D.



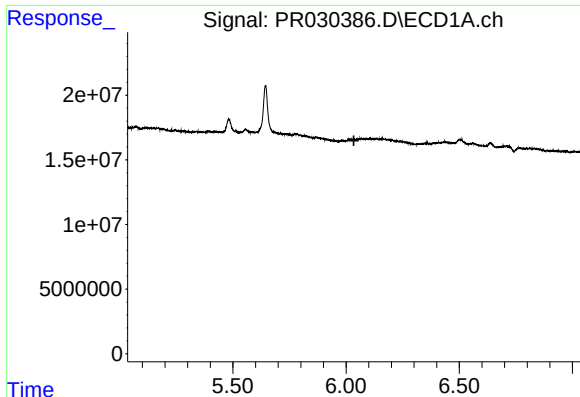
#15 AR-1232-5

R.T.: 6.637 min
Delta R.T.: 0.004 min
Response: 3018480
Conc: 10.75 ng/ml



#15 AR-1232-5

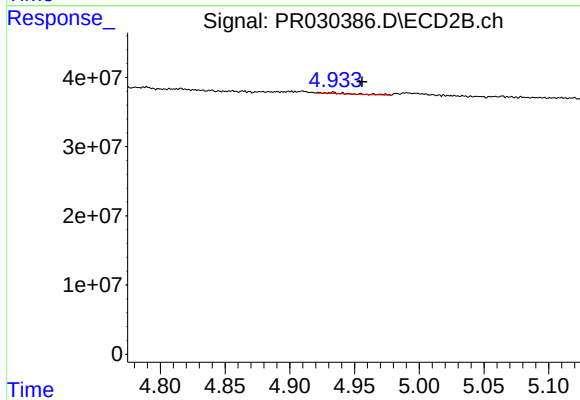
R.T.: 5.659 min
Delta R.T.: 0.068 min
Response: 4360100
Conc: 6.98 ng/ml



#17 AR-1242-2

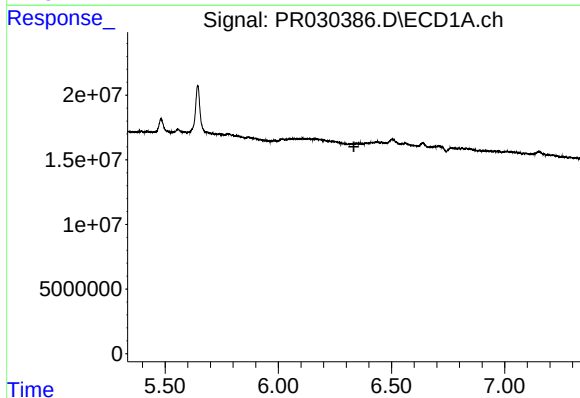
R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



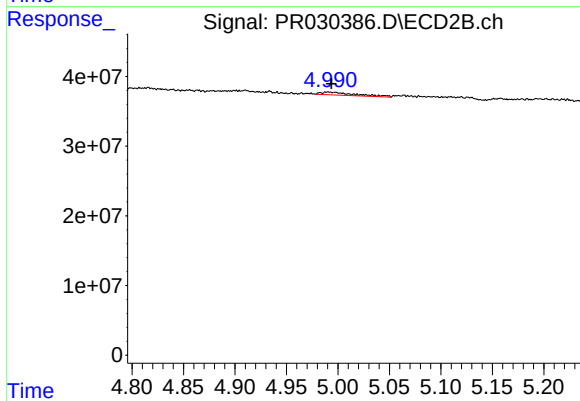
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.022 min
Response: 1612058
Conc: 1.64 ng/ml



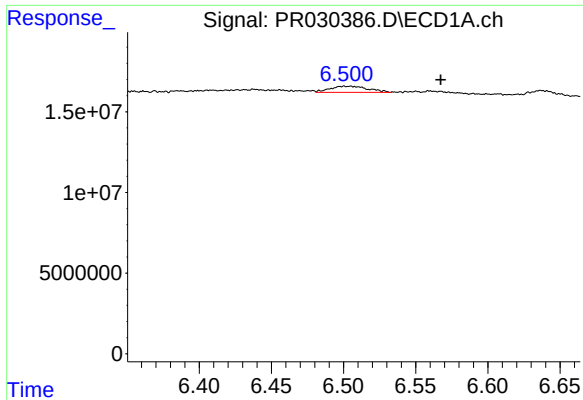
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



#18 AR-1242-3

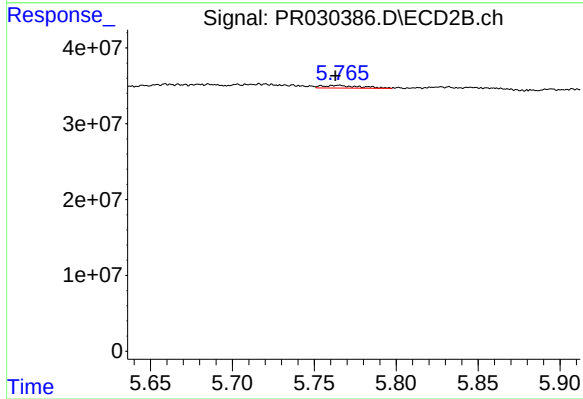
R.T.: 4.990 min
Delta R.T.: -0.003 min
Response: 10022608
Conc: 12.82 ng/ml



#19 AR-1242-4

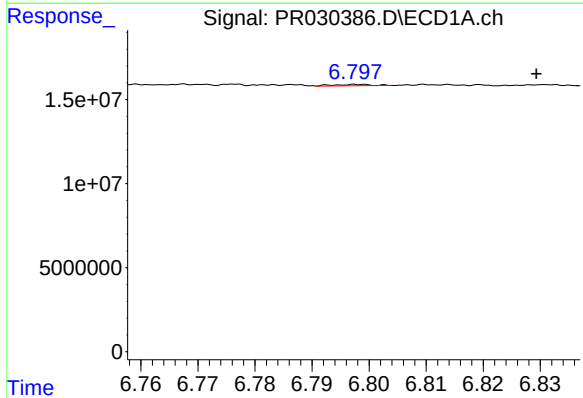
R.T.: 6.501 min
Delta R.T.: -0.066 min
Response: 6880996
Conc: 16.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



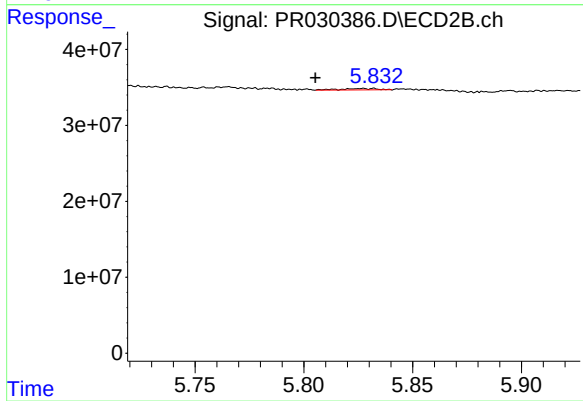
#19 AR-1242-4

R.T.: 5.765 min
Delta R.T.: 0.002 min
Response: 5714506
Conc: 6.35 ng/ml



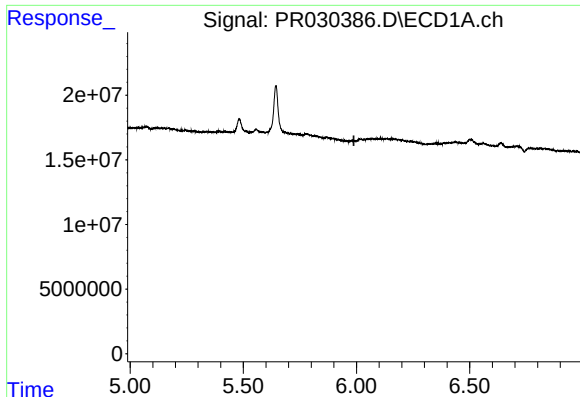
#20 AR-1242-5

R.T.: 6.798 min
Delta R.T.: -0.031 min
Response: 376998
Conc: 0.99 ng/ml



#20 AR-1242-5

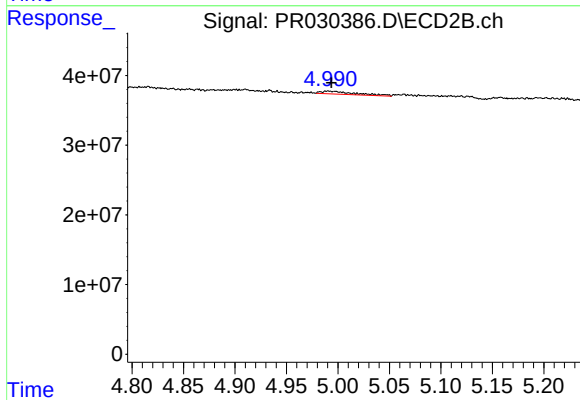
R.T.: 5.832 min
Delta R.T.: 0.027 min
Response: 1590276
Conc: 2.68 ng/ml



#21 AR-1248-1

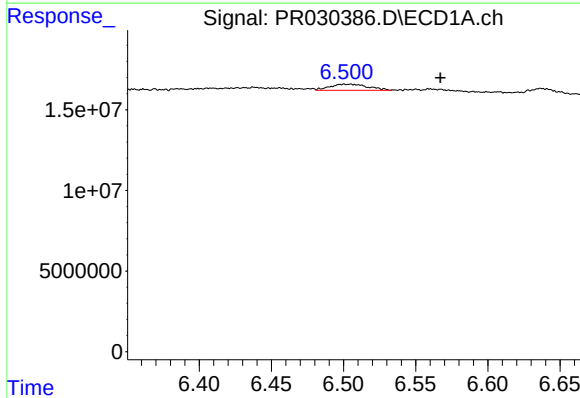
R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



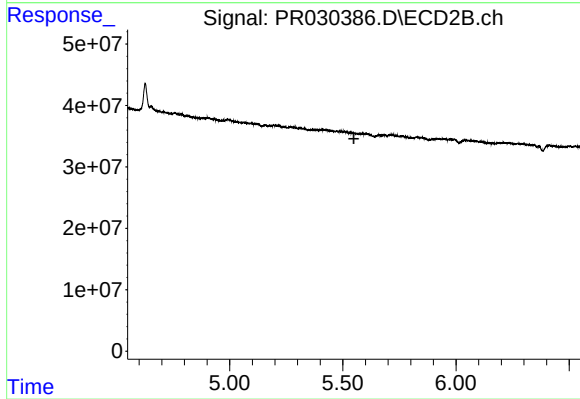
#21 AR-1248-1

R.T.: 4.990 min
Delta R.T.: -0.003 min
Response: 10022608
Conc: 6.60 ng/ml



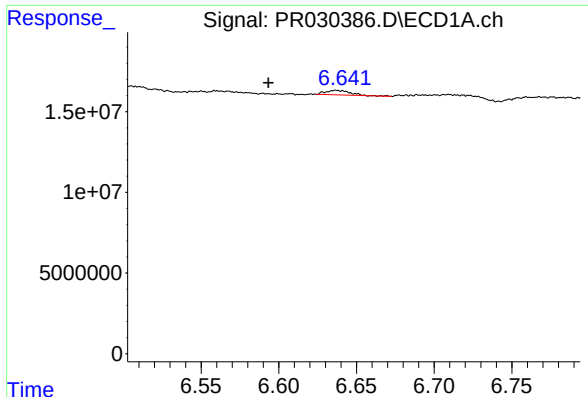
#22 AR-1248-2

R.T.: 6.501 min
Delta R.T.: -0.066 min
Response: 6880996
Conc: 8.13 ng/ml



#22 AR-1248-2

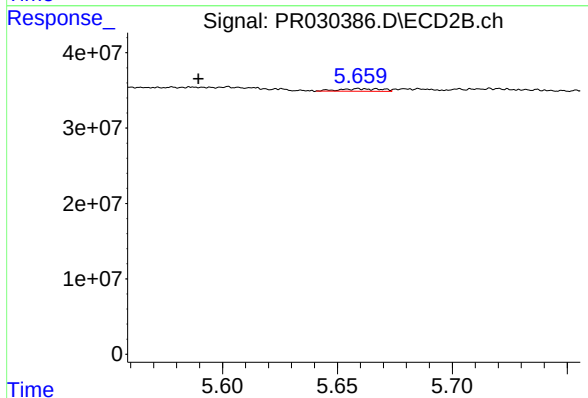
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#23 AR-1248-3

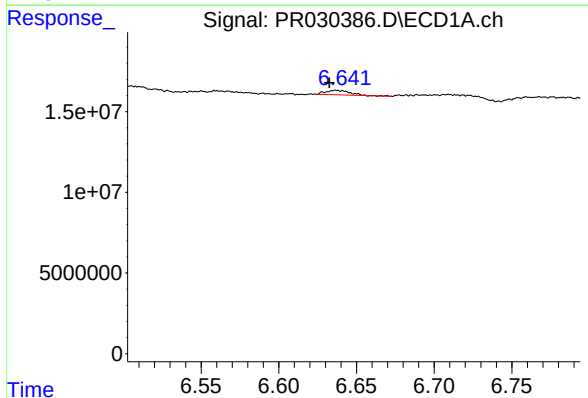
R.T.: 6.637 min
Delta R.T.: 0.044 min
Response: 3018480
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



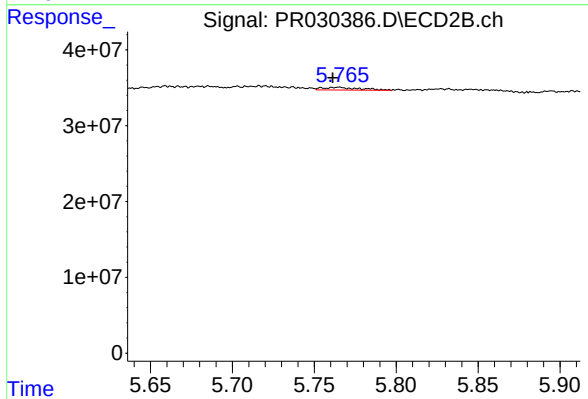
#23 AR-1248-3

R.T.: 5.659 min
Delta R.T.: 0.070 min
Response: 4360100
Conc: 2.25 ng/ml



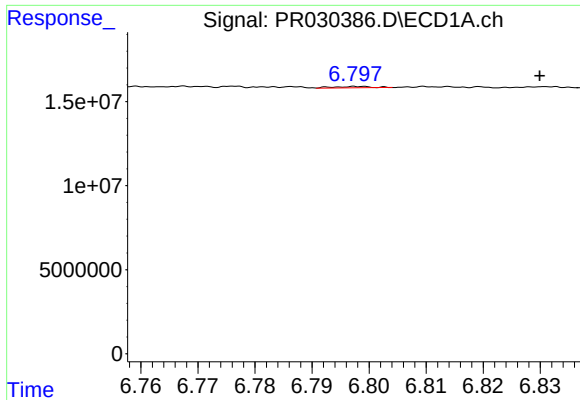
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: 0.004 min
Response: 3018480
Conc: 2.85 ng/ml



#24 AR-1248-4

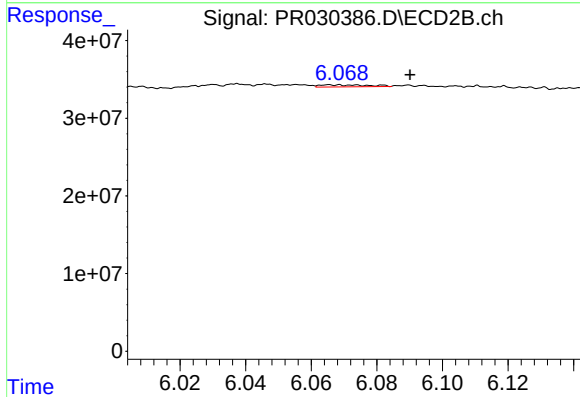
R.T.: 5.765 min
Delta R.T.: 0.004 min
Response: 5714506
Conc: 3.58 ng/ml



#25 AR-1248-5

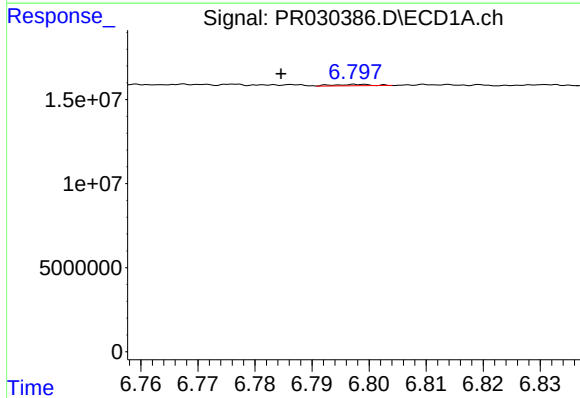
R.T.: 6.798 min
Delta R.T.: -0.032 min
Response: 376998
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



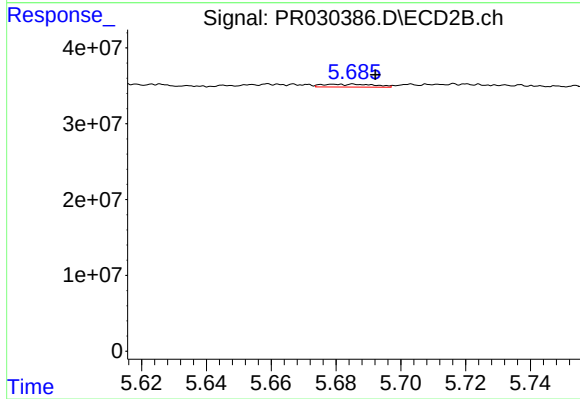
#25 AR-1248-5

R.T.: 6.066 min
Delta R.T.: -0.024 min
Response: 2587168
Conc: 2.20 ng/ml



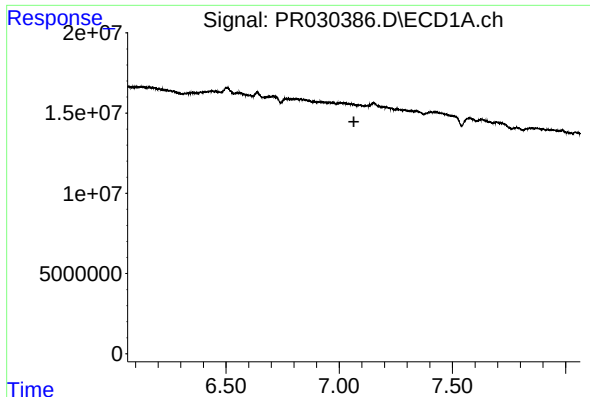
#26 AR-1254-1

R.T.: 6.798 min
Delta R.T.: 0.013 min
Response: 376998
Conc: 0.22 ng/ml



#26 AR-1254-1

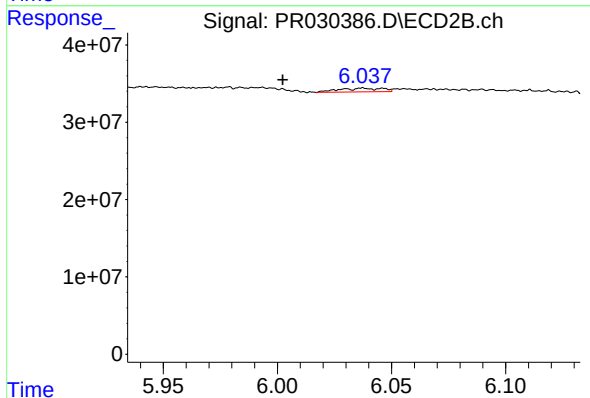
R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 4130398
Conc: 1.69 ng/ml



#27 AR-1254-2

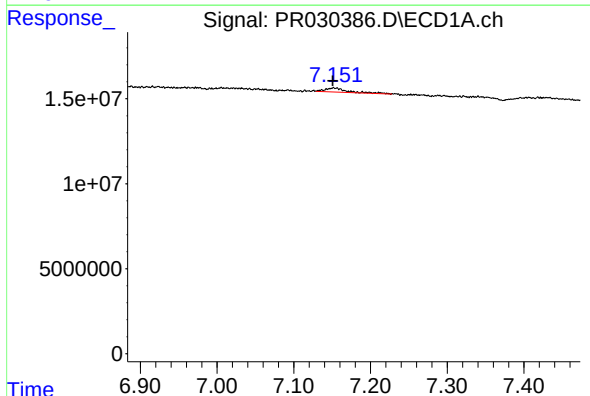
R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



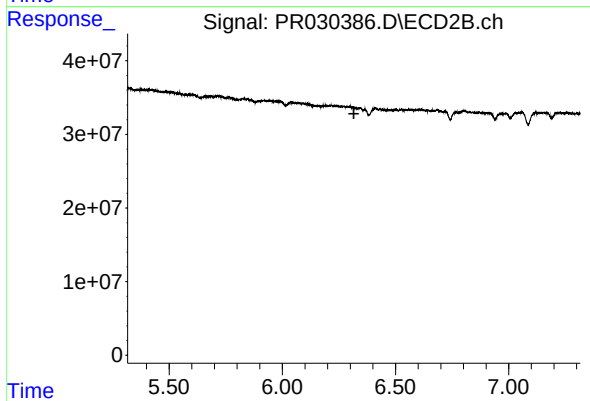
#27 AR-1254-2

R.T.: 6.037 min
Delta R.T.: 0.035 min
Response: 6324714
Conc: 3.33 ng/ml



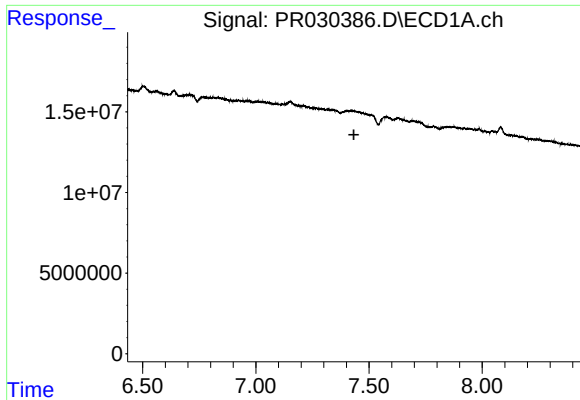
#28 AR-1254-3

R.T.: 7.152 min
Delta R.T.: 0.002 min
Response: 4694871
Conc: 2.70 ng/ml



#28 AR-1254-3

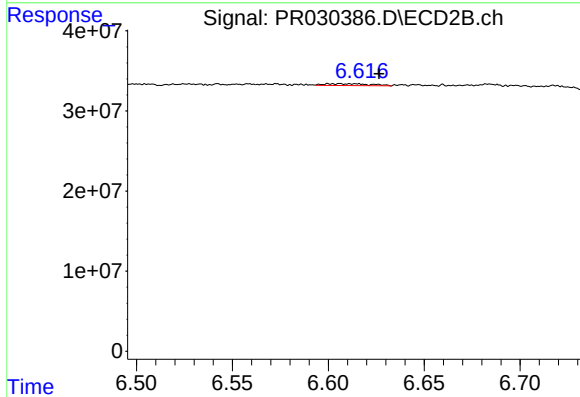
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.



#29 AR-1254-4

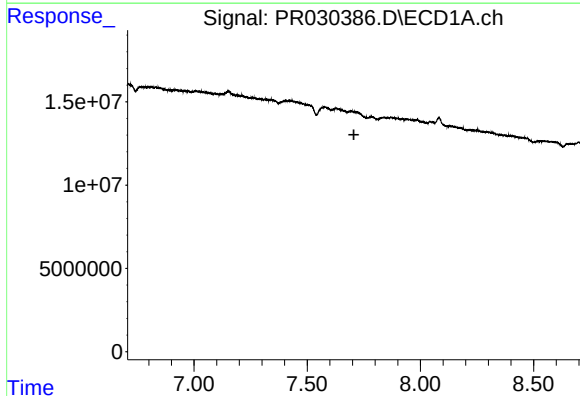
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



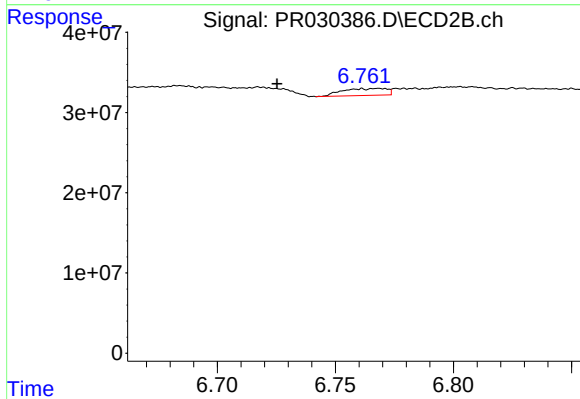
#29 AR-1254-4

R.T.: 6.606 min
Delta R.T.: -0.020 min
Response: 3830512
Conc: 2.79 ng/ml



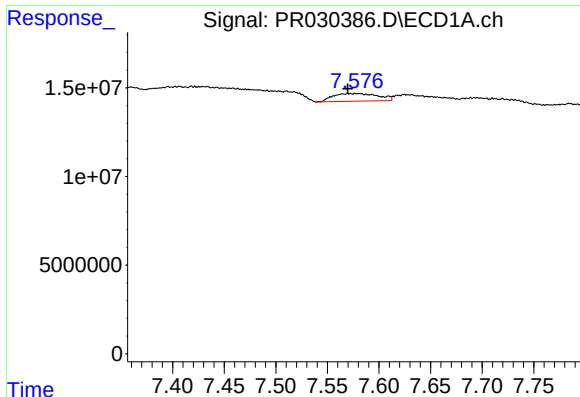
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.



#30 AR-1254-5

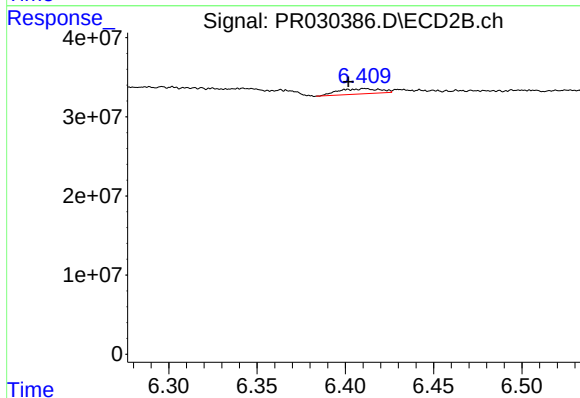
R.T.: 6.761 min
Delta R.T.: 0.036 min
Response: 11386967
Conc: 4.50 ng/ml



#32 AR-1260-2

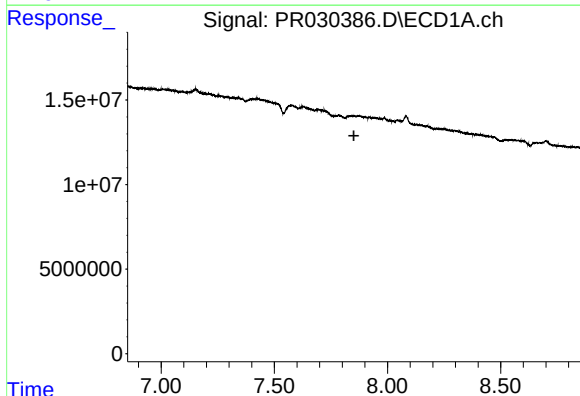
R.T.: 7.572 min
Delta R.T.: 0.002 min
Response: 13065928
Conc: 8.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



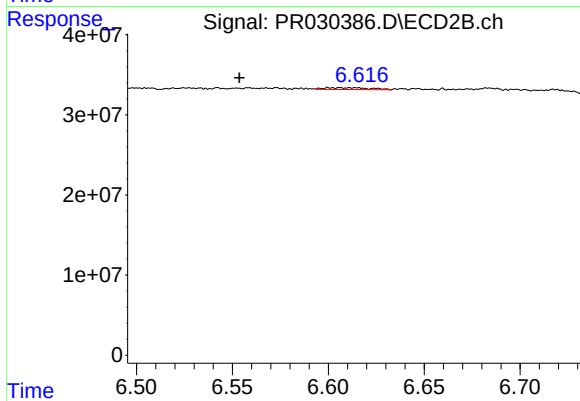
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: 0.010 min
Response: 10848224
Conc: 4.41 ng/ml



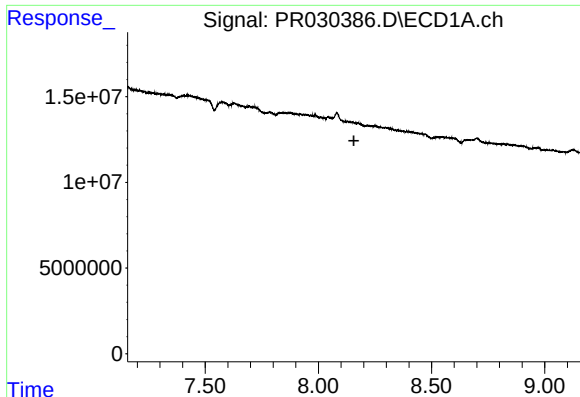
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.852 min
Response: 0
Conc: N.D.



#33 AR-1260-3

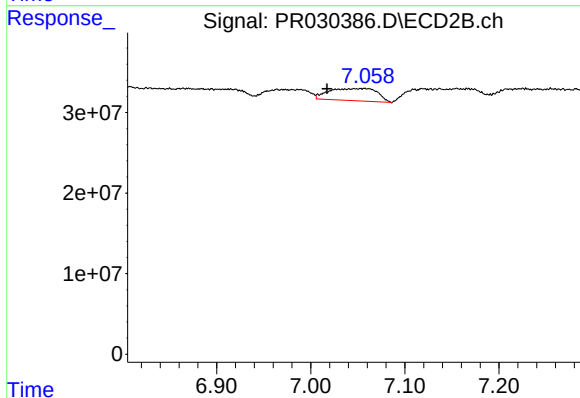
R.T.: 6.606 min
Delta R.T.: 0.053 min
Response: 3830512
Conc: 1.85 ng/ml



#34 AR-1260-4

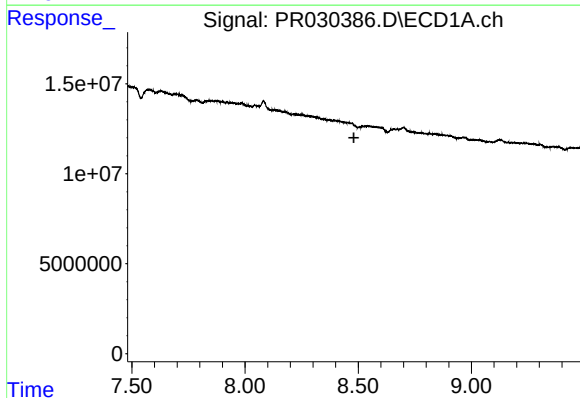
R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



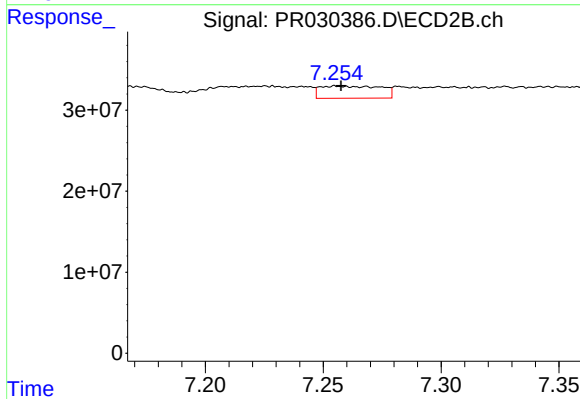
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.040 min
Response: 54015501
Conc: 39.10 ng/ml



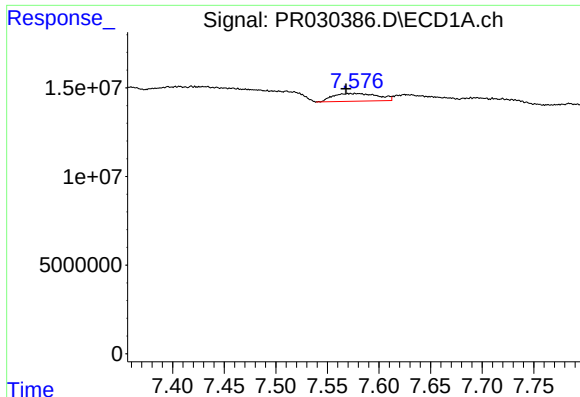
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.481 min
Response: 0
Conc: N.D.



#35 AR-1260-5

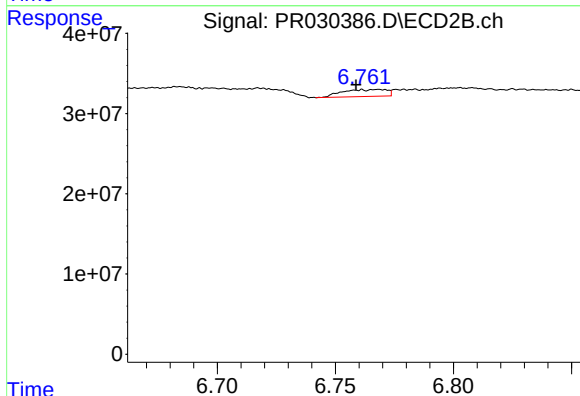
R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 26939201
Conc: 8.60 ng/ml



#36 AR-1262-1

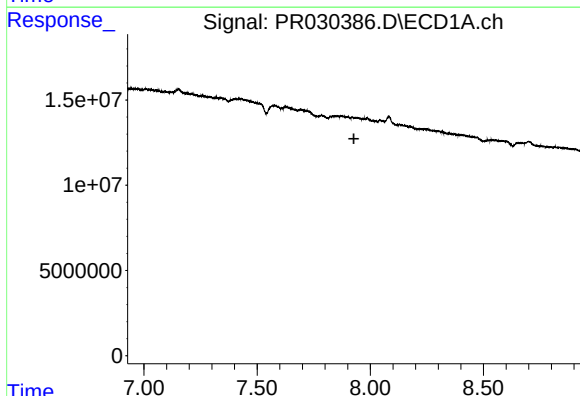
R.T.: 7.572 min
Delta R.T.: 0.004 min
Response: 13065928
Conc: 10.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



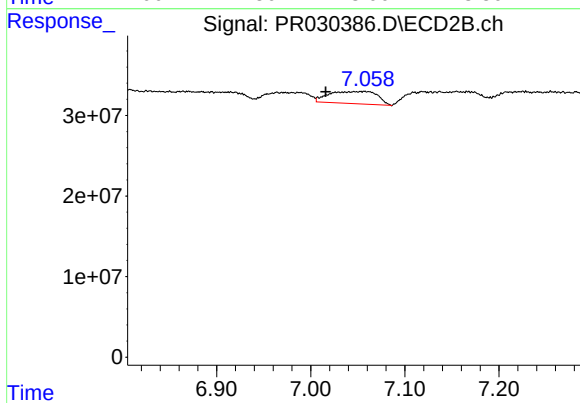
#36 AR-1262-1

R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 11386967
Conc: 4.49 ng/ml



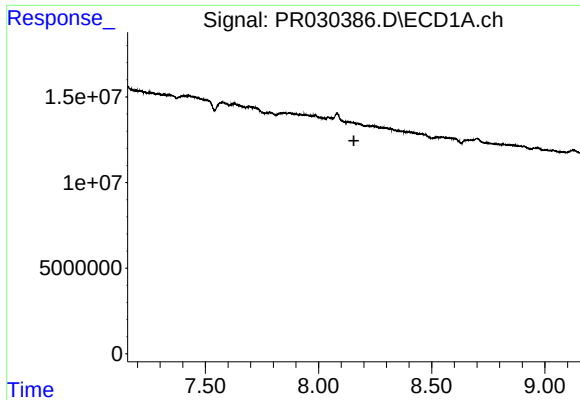
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

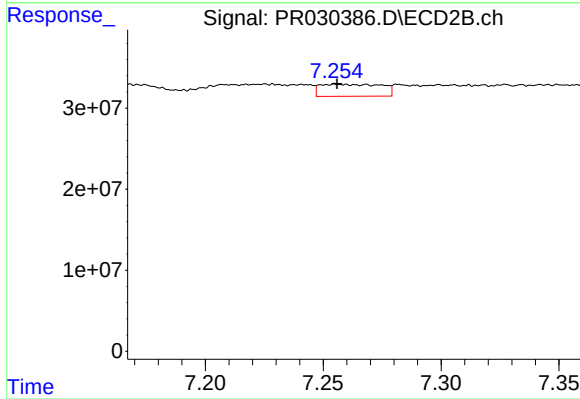
R.T.: 7.057 min
Delta R.T.: 0.041 min
Response: 54015501
Conc: 29.69 ng/ml



#38 AR-1262-3

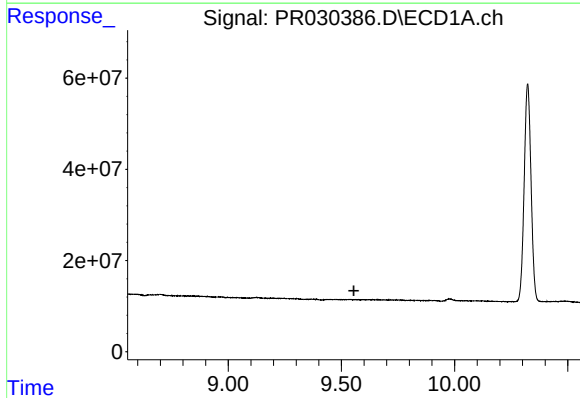
R.T.: 0.000 min
Exp R.T. : 8.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



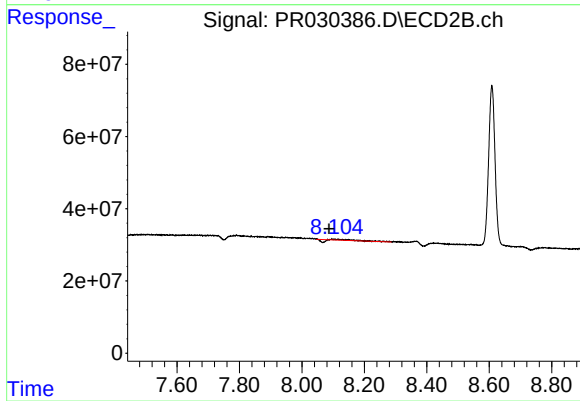
#38 AR-1262-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 26939201
Conc: 7.84 ng/ml



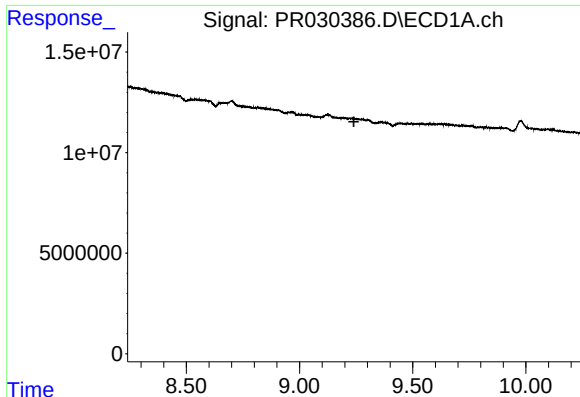
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.555 min
Response: 0
Conc: N.D.



#40 AR-1262-5

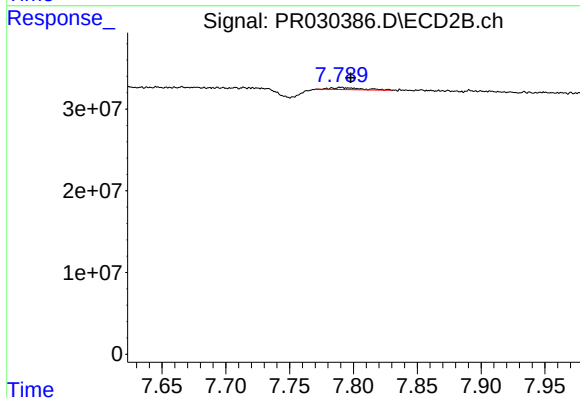
R.T.: 8.103 min
Delta R.T.: 0.016 min
Response: 1575930
Conc: 1.79 ng/ml



#43 AR-1268-3

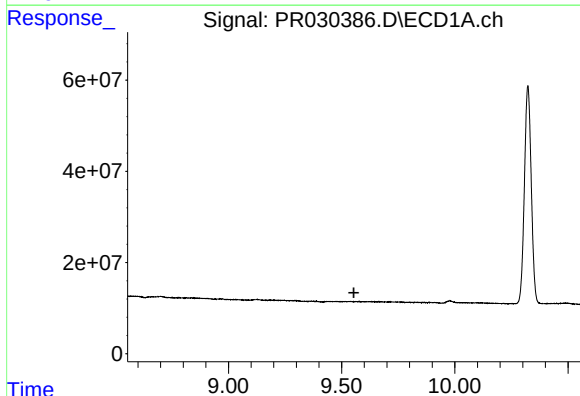
R.T.: 0.000 min
Exp R.T.: 9.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



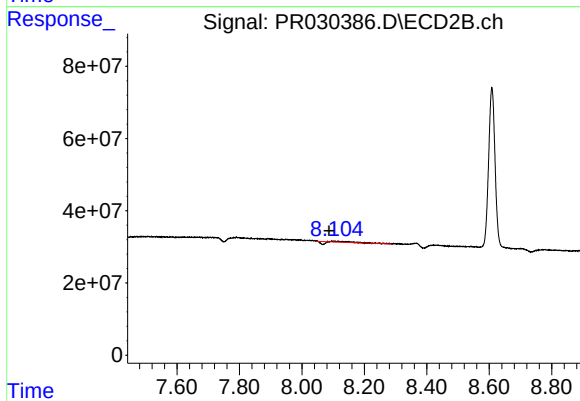
#43 AR-1268-3

R.T.: 7.791 min
Delta R.T.: -0.007 min
Response: 4144493
Conc: 1.47 ng/ml



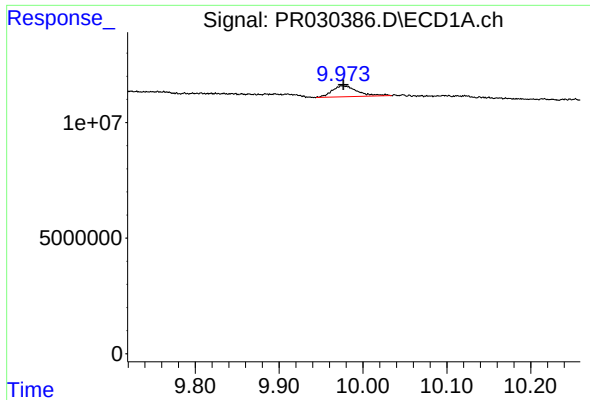
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.554 min
Response: 0
Conc: N.D.



#44 AR-1268-4

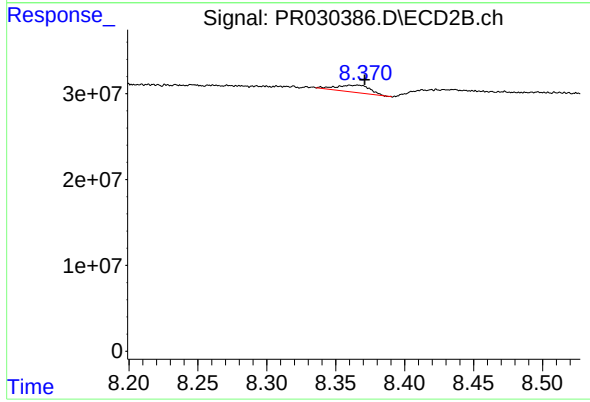
R.T.: 8.103 min
Delta R.T.: 0.015 min
Response: 1575930
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 9.976 min
Delta R.T.: -0.001 min
Response: 10045599
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.365 min
Delta R.T.: -0.006 min
Response: 13851109
Conc: 2.14 ng/ml