

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 15:48
 Operator : AJ\MA
 Sample : P4687-25
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0CR5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:33:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.641	2.973	19094484	123.4E6	19.207	20.572
2)	SA Decachlor...	9.534	8.258	11960340	81316626	35.875	33.468
Target Compounds							
3)	L1 AR-1016-1	4.815f	4.111	782375	471779	26.515	2.546 #
4)	L1 AR-1016-2	0.000	4.111	0	471779	N.D.	1.764 #
5)	L1 AR-1016-3	0.000	4.343f	0	414676	N.D.	2.882 #
6)	L1 AR-1016-4	0.000	4.343	0	414676	N.D.	3.517 #
7)	L1 AR-1016-5	0.000	4.628f	0	1503918	N.D.	9.329 #
8)	L2 AR-1221-1	0.000	3.177	0	1413142	N.D.	19.755 #
9)	L2 AR-1221-2	0.000	3.278	0	1906847	N.D.	37.567 #
10)	L2 AR-1221-3	0.000	3.411f	0	55559	N.D.	0.345 #
11)	L3 AR-1232-1	0.000	3.411f	0	55559	N.D.	0.423 #
12)	L3 AR-1232-2	0.000	4.111	0	471779	N.D.	3.903 #
13)	L3 AR-1232-3	0.000	4.343f	0	414676	N.D.	6.586 #
14)	L3 AR-1232-4	0.000	4.370	0	604909	N.D.	11.005 #
15)	L3 AR-1232-5	0.000	4.628f	0	1503918	N.D.	23.784 #
16)	L4 AR-1242-1	4.815f	4.111	782375	471779	31.504	3.048 #
17)	L4 AR-1242-2	0.000	4.111	0	471779	N.D.	2.130 #
18)	L4 AR-1242-3	0.000	4.343f	0	414676	N.D.	3.447 #
19)	L4 AR-1242-4	0.000	4.370	0	604909	N.D.	5.183 #
20)	L4 AR-1242-5	0.000	4.959	0	5752509	N.D.	31.371 #
21)	L5 AR-1248-1	4.815f	4.111	782375	471779	43.812	4.239 #
22)	L5 AR-1248-2	0.000	4.343	0	414676	N.D.	2.609 #
23)	L5 AR-1248-3	0.000	4.370	0	604909	N.D.	3.687 #
24)	L5 AR-1248-4	0.000	4.628f	0	1503918	N.D.	7.083 #
25)	L5 AR-1248-5	0.000	4.959	0	5752509	N.D.	23.897 #
26)	L6 AR-1254-1	0.000	4.959	0	5752509	N.D.	16.154 #
27)	L6 AR-1254-2	0.000	5.069	0	3609805	N.D.	11.652 #
28)	L6 AR-1254-3	0.000	5.499	0	1376732	N.D.	3.294 #
29)	L6 AR-1254-4	0.000	5.828f	0	481074	N.D.	2.097 #
30)	L6 AR-1254-5	0.000	6.163f	0	696942	N.D.	2.172 #
32)	L7 AR-1260-2	0.000	5.865	0	414289	N.D.	1.240 #
33)	L7 AR-1260-3	7.278	6.029	4831519	590661	139.940	2.061 #
35)	L7 AR-1260-5	0.000	6.809	0	775879	N.D.	1.436 #
36)	L8 AR-1262-1	7.278	0.000	4831519	0	97.247	N.D. #
37)	L8 AR-1262-2	0.000	6.809	0	775879	N.D.	1.326 #
38)	L8 AR-1262-3	0.000	7.171f	0	256444	N.D.	1.139 #
39)	L8 AR-1262-4	0.000	7.171	0	256444	N.D.	0.593 #
41)	L9 AR-1268-1	0.000	7.171f	0	256444	N.D.	0.387 #
42)	L9 AR-1268-2	0.000	7.171	0	256444	N.D.	0.420 #
45)	L9 AR-1268-5	0.000	8.009	0	816491	N.D.	0.508 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 15:48
Operator : AJ\MA
Sample : P4687-25
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0CR5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:33:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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
----------	------	------	--------	--------	-------	-------

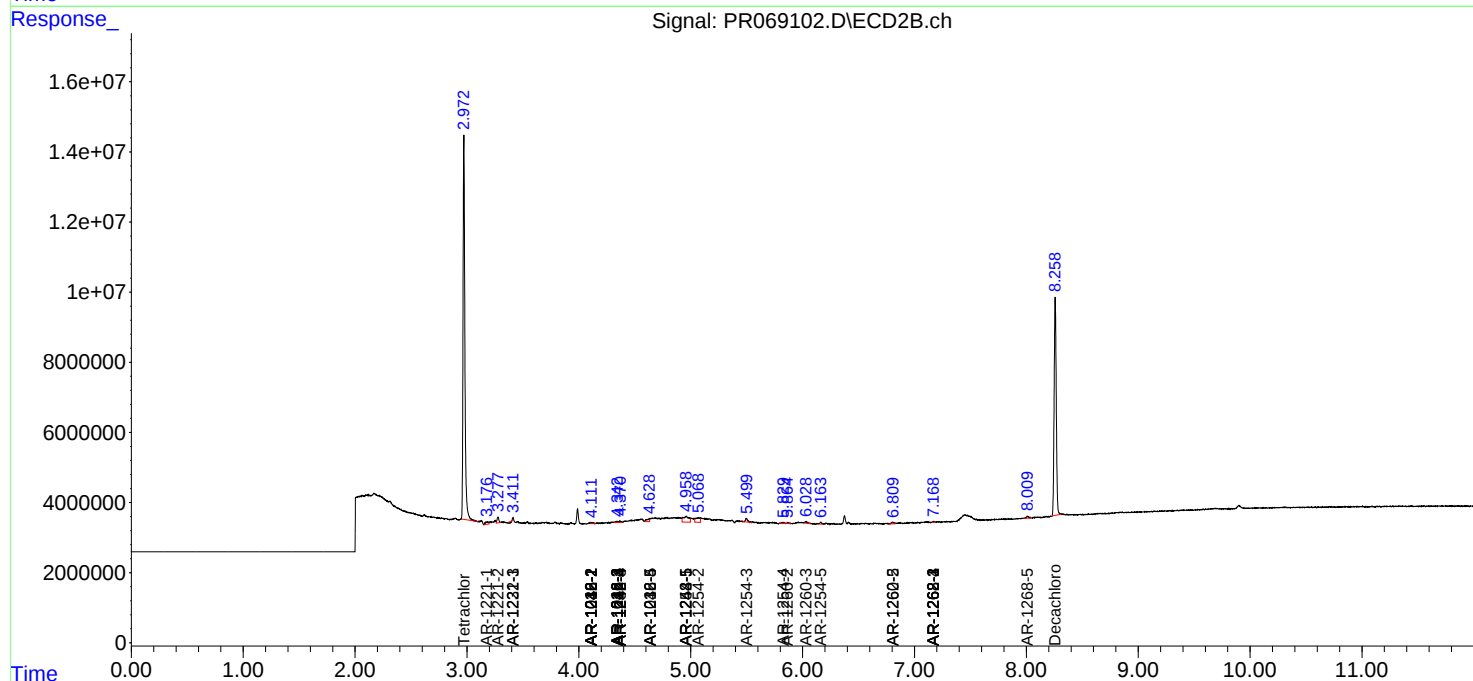
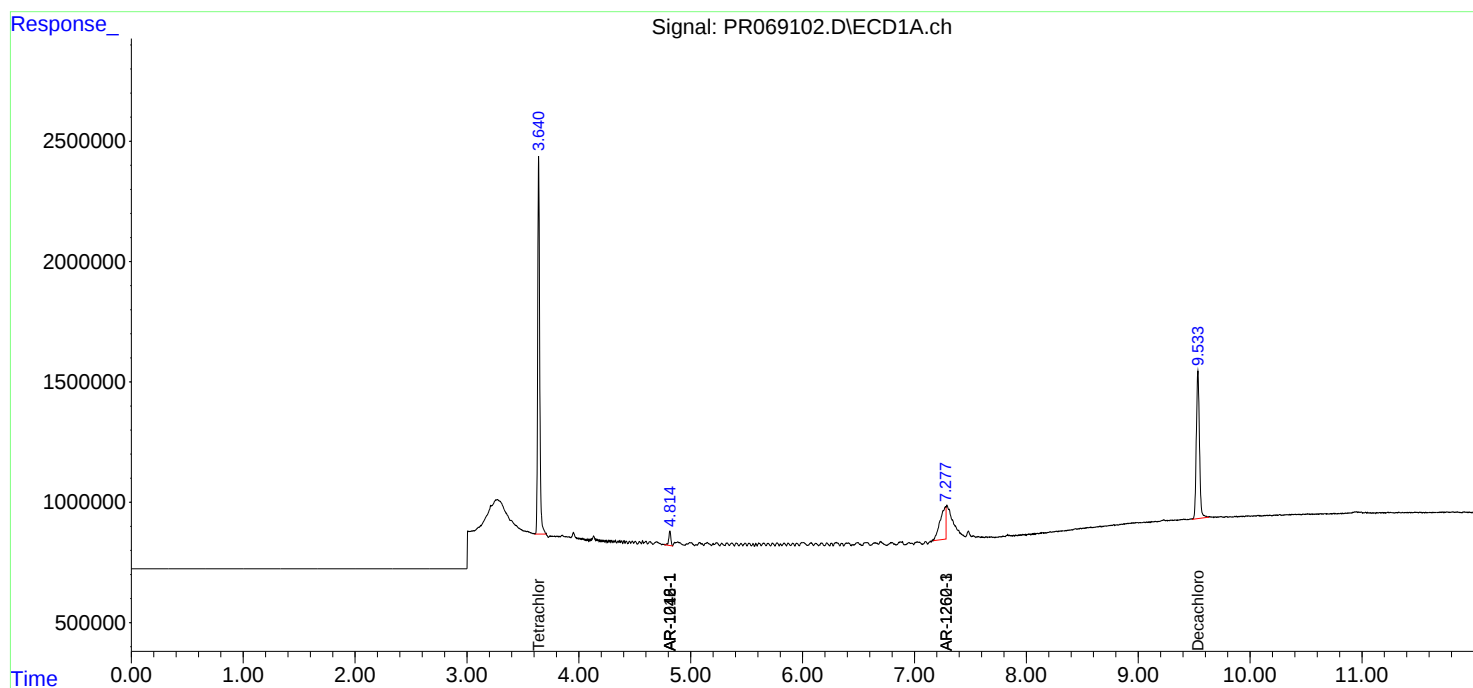
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

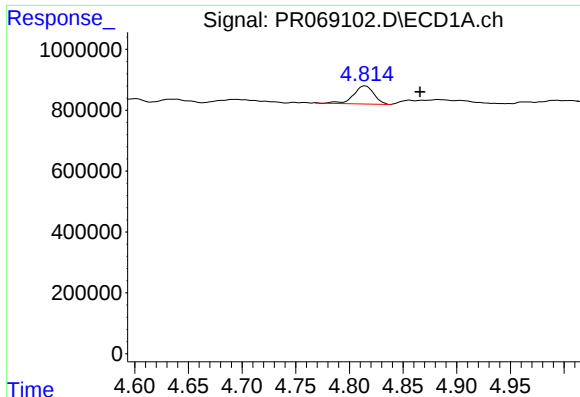
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 15:48
Operator : AJ\MA
Sample : P4687-25
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0CR5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:33:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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

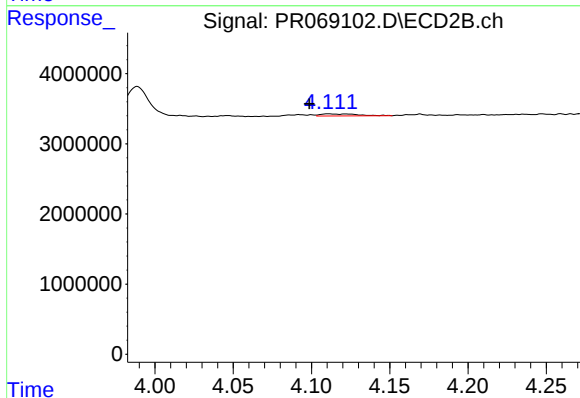




#3 AR-1016-1

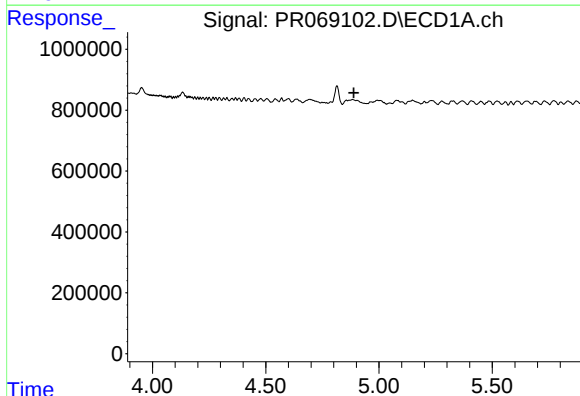
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 782375
Conc: 26.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0CR5



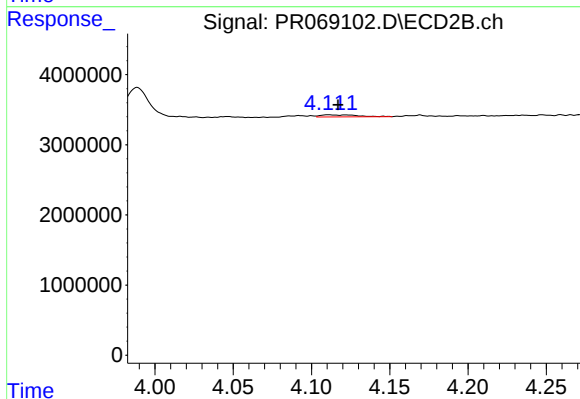
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: 0.012 min
Response: 471779
Conc: 2.55 ng/ml



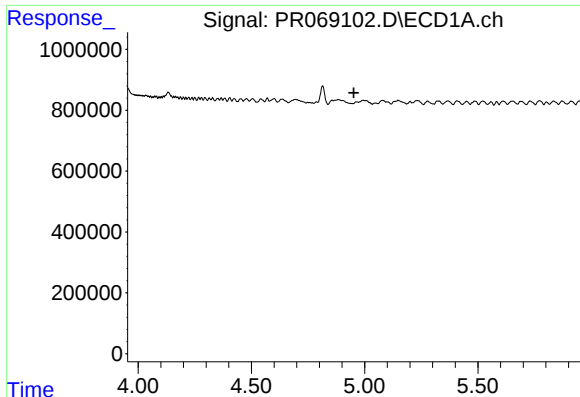
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

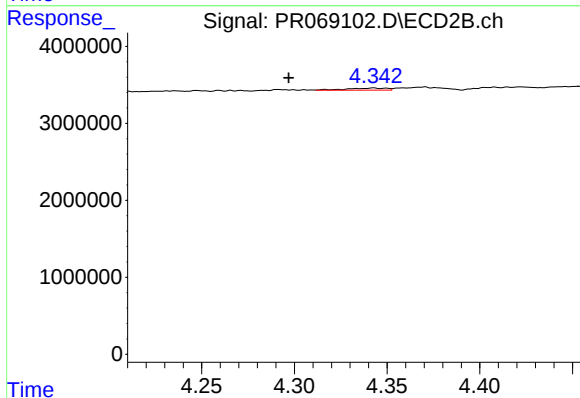
R.T.: 4.111 min
Delta R.T.: -0.006 min
Response: 471779
Conc: 1.76 ng/ml



#5 AR-1016-3

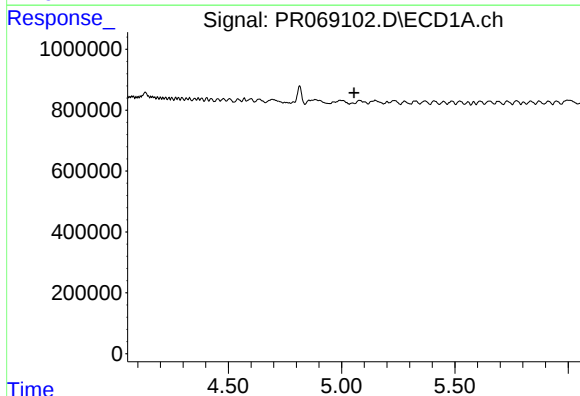
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



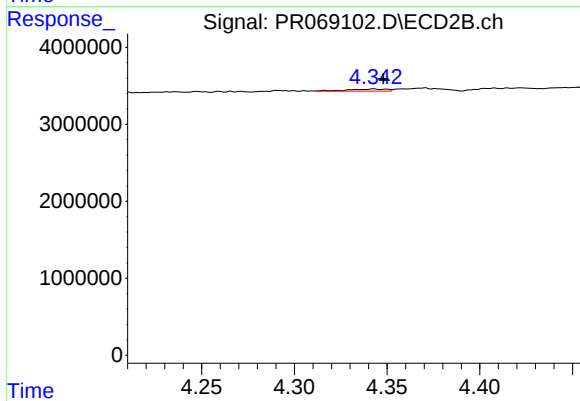
#5 AR-1016-3

R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 414676
Conc: 2.88 ng/ml



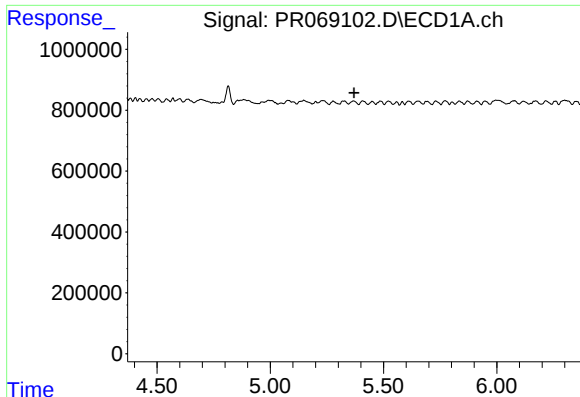
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

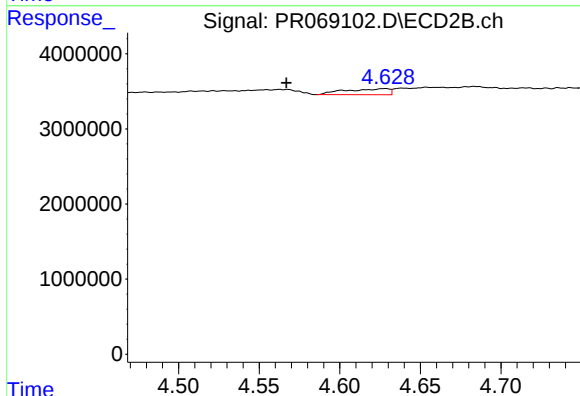
R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 414676
Conc: 3.52 ng/ml



#7 AR-1016-5

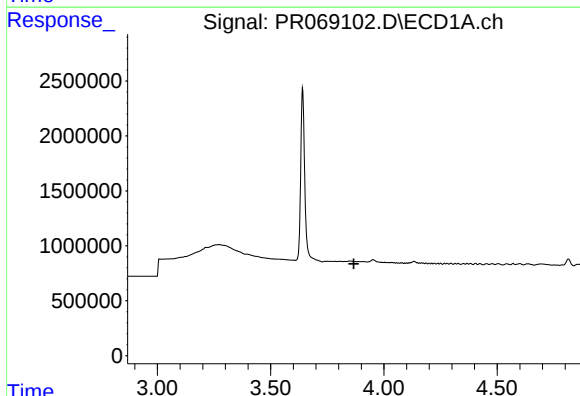
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



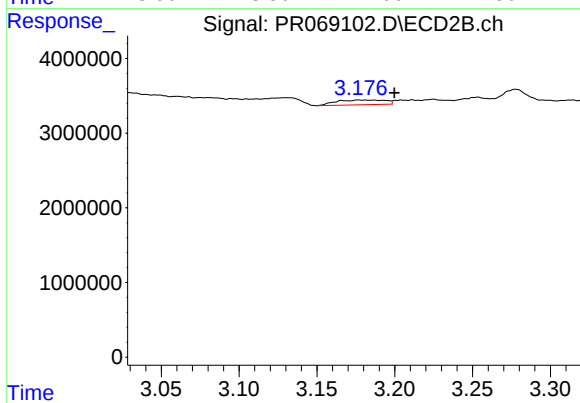
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.061 min
Response: 1503918
Conc: 9.33 ng/ml



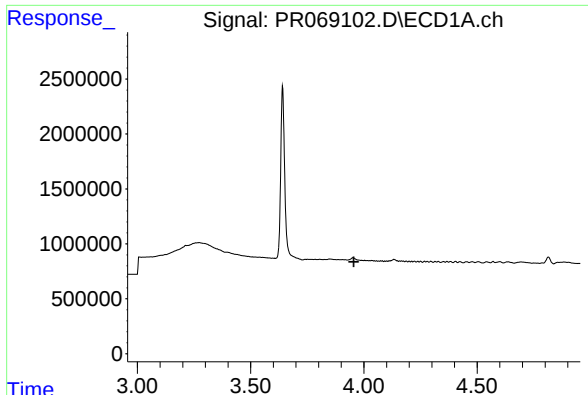
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

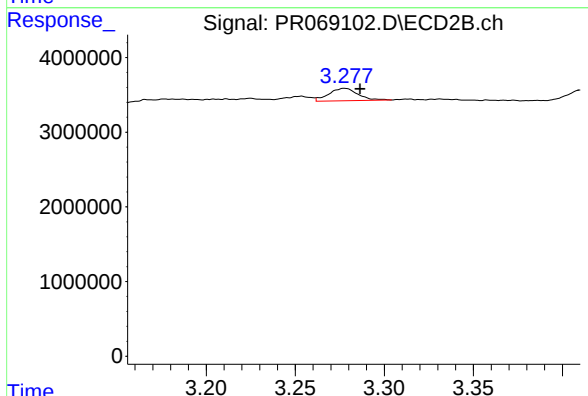
R.T.: 3.177 min
Delta R.T.: -0.023 min
Response: 1413142
Conc: 19.76 ng/ml



#9 AR-1221-2

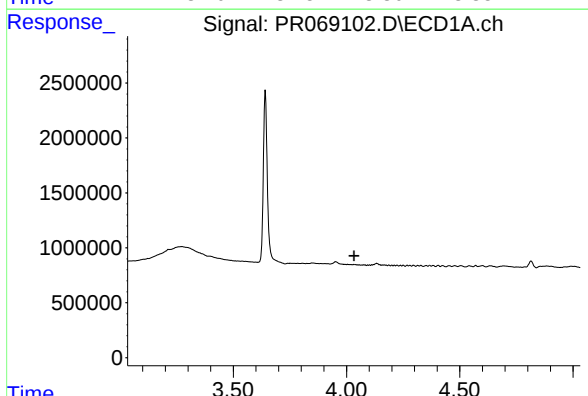
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



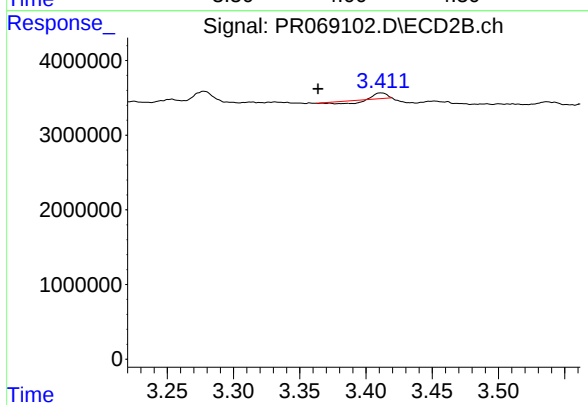
#9 AR-1221-2

R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 1906847
Conc: 37.57 ng/ml



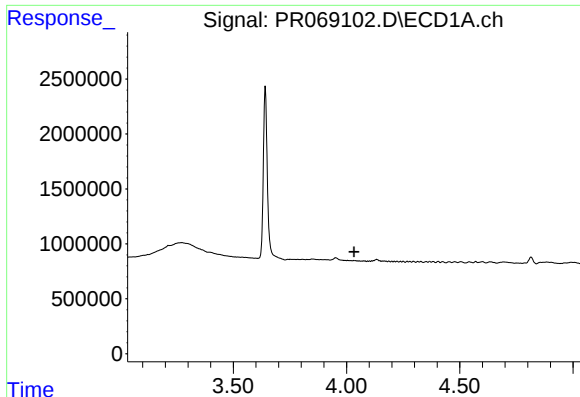
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

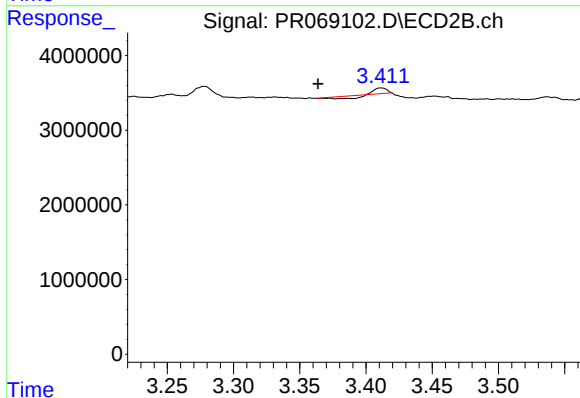
R.T.: 3.411 min
Delta R.T.: 0.047 min
Response: 55559
Conc: 0.34 ng/ml



#11 AR-1232-1

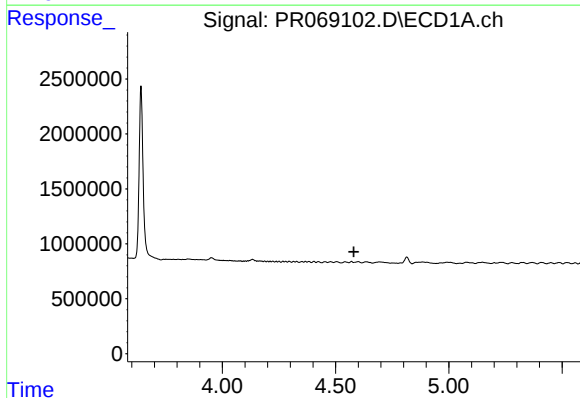
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



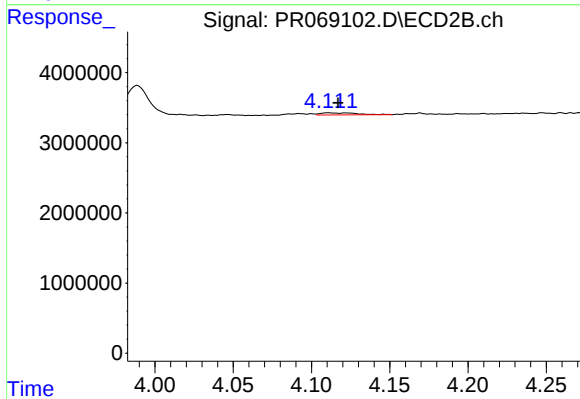
#11 AR-1232-1

R.T.: 3.411 min
Delta R.T.: 0.047 min
Response: 55559
Conc: 0.42 ng/ml



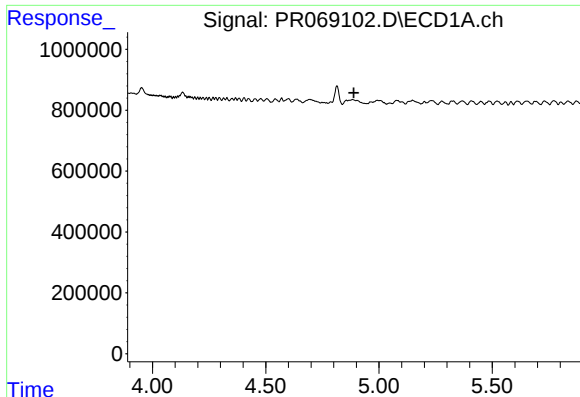
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

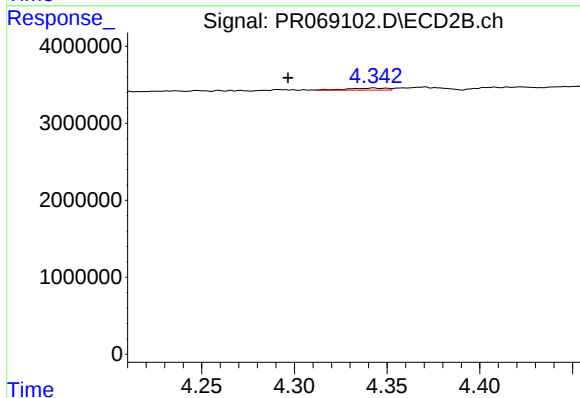
R.T.: 4.111 min
Delta R.T.: -0.006 min
Response: 471779
Conc: 3.90 ng/ml



#13 AR-1232-3

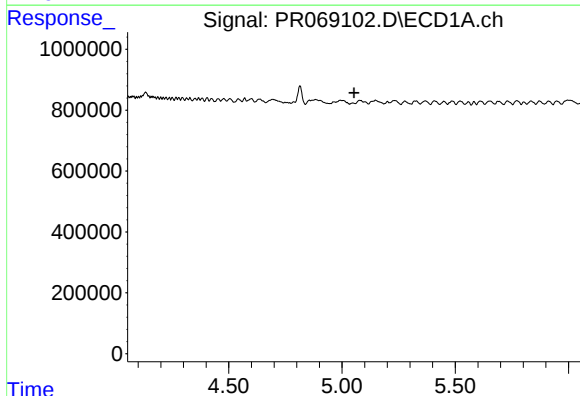
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



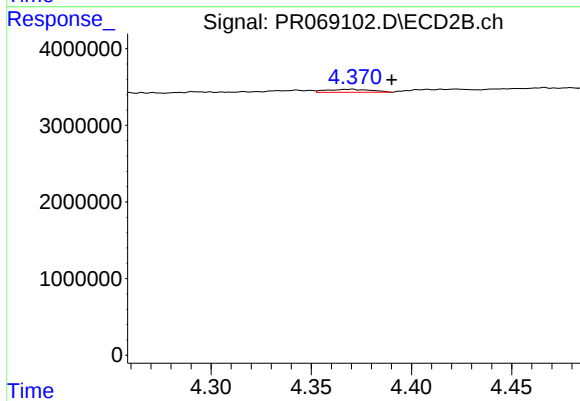
#13 AR-1232-3

R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 414676
Conc: 6.59 ng/ml



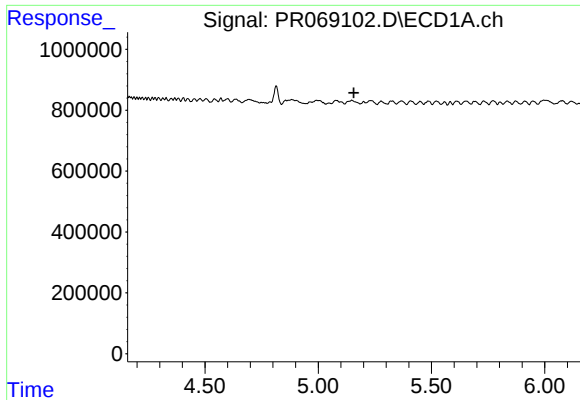
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

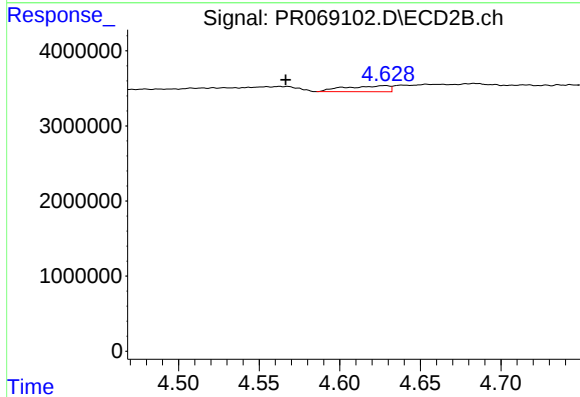
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 604909
Conc: 11.01 ng/ml



#15 AR-1232-5

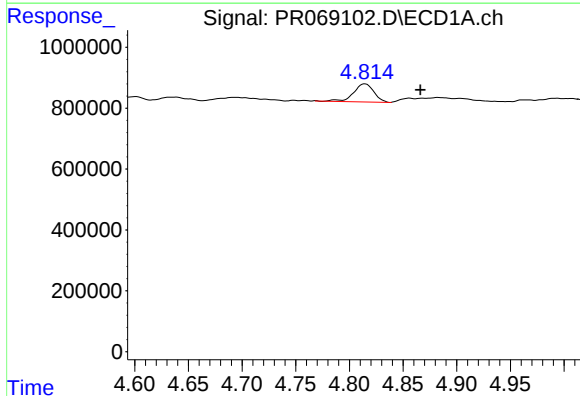
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



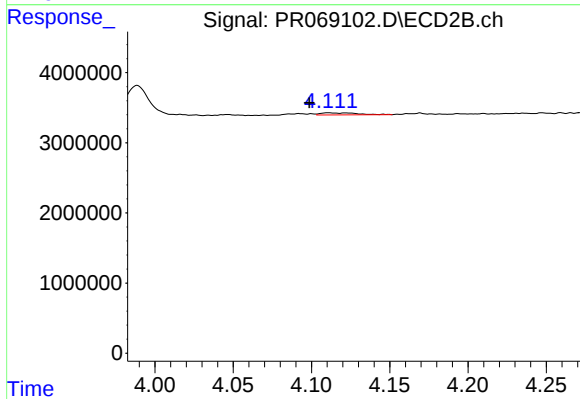
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.061 min
Response: 1503918
Conc: 23.78 ng/ml



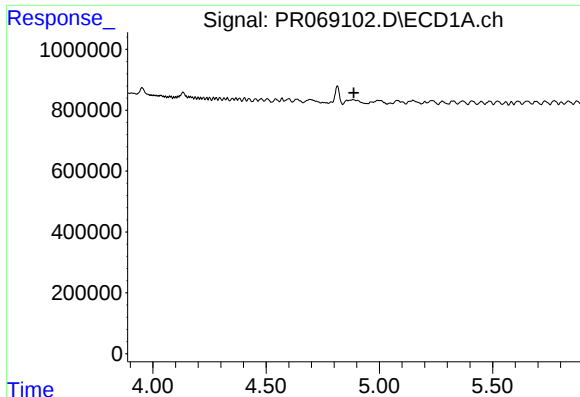
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 782375
Conc: 31.50 ng/ml



#16 AR-1242-1

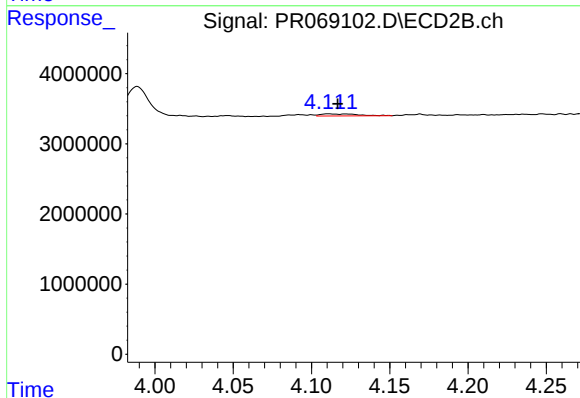
R.T.: 4.111 min
Delta R.T.: 0.012 min
Response: 471779
Conc: 3.05 ng/ml



#17 AR-1242-2

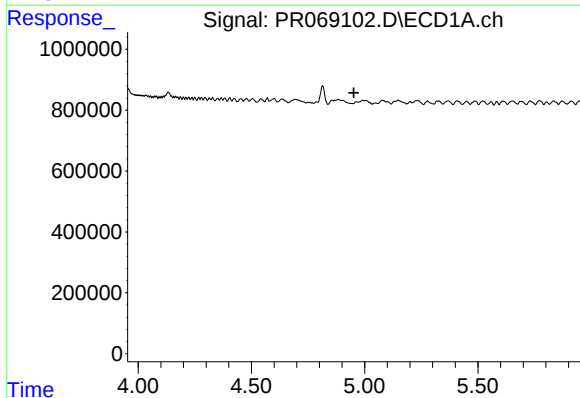
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



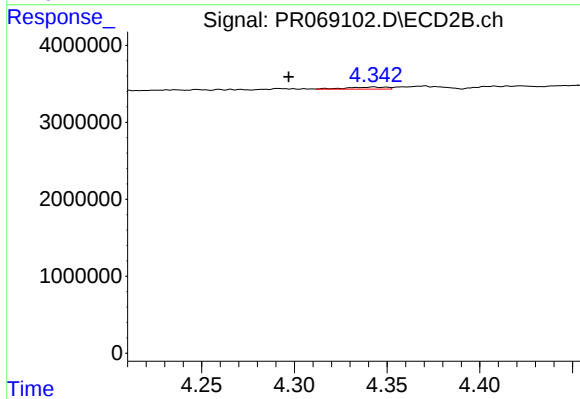
#17 AR-1242-2

R.T.: 4.111 min
Delta R.T.: -0.006 min
Response: 471779
Conc: 2.13 ng/ml



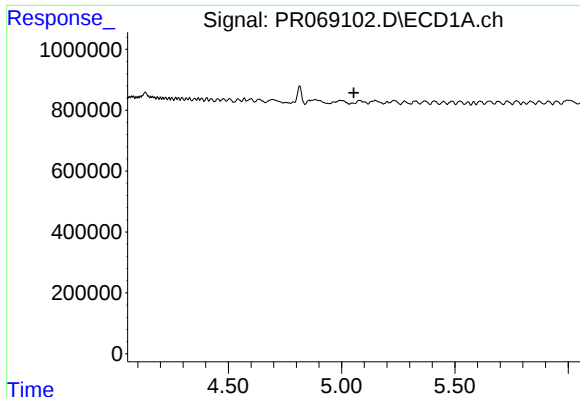
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

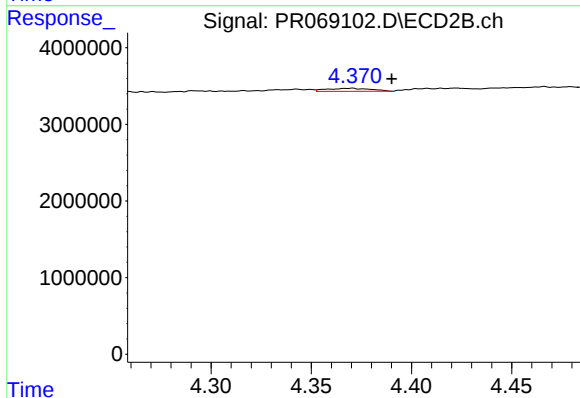
R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 414676
Conc: 3.45 ng/ml



#19 AR-1242-4

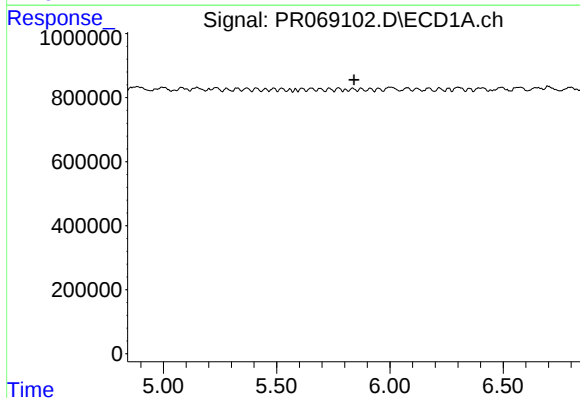
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



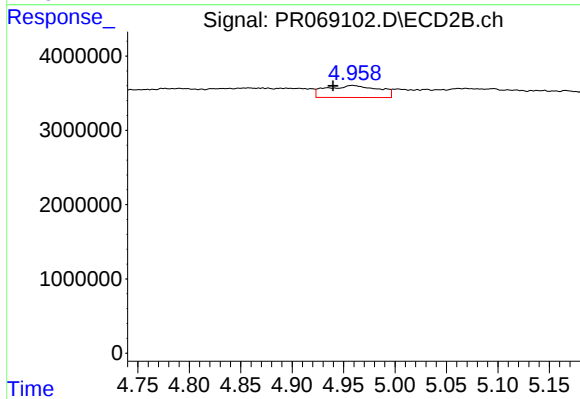
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 604909
Conc: 5.18 ng/ml



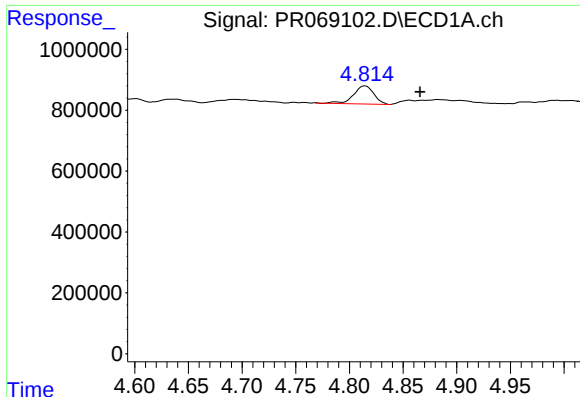
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

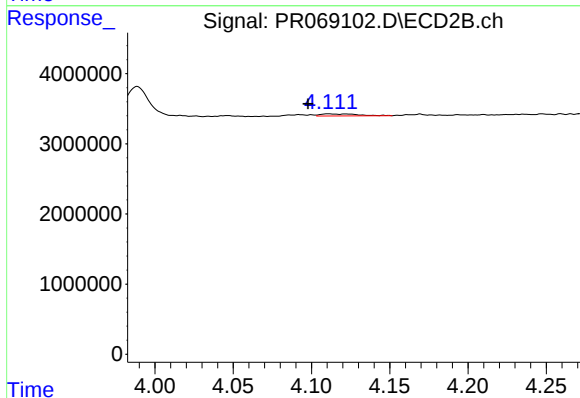
R.T.: 4.959 min
Delta R.T.: 0.019 min
Response: 5752509
Conc: 31.37 ng/ml



#21 AR-1248-1

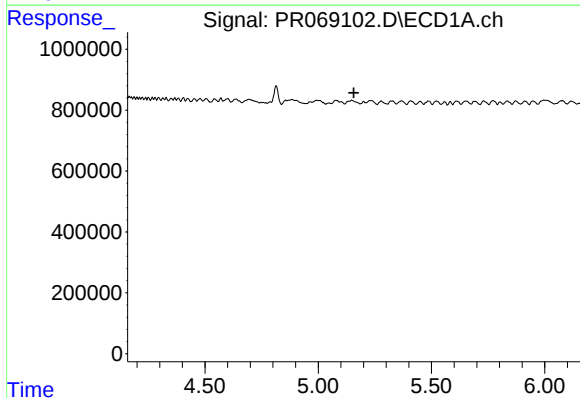
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 782375
Conc: 43.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0CR5



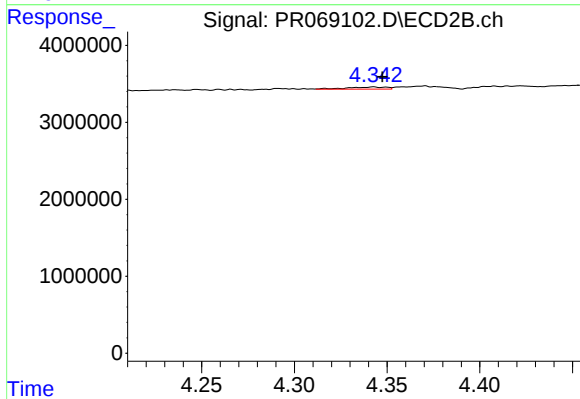
#21 AR-1248-1

R.T.: 4.111 min
Delta R.T.: 0.013 min
Response: 471779
Conc: 4.24 ng/ml



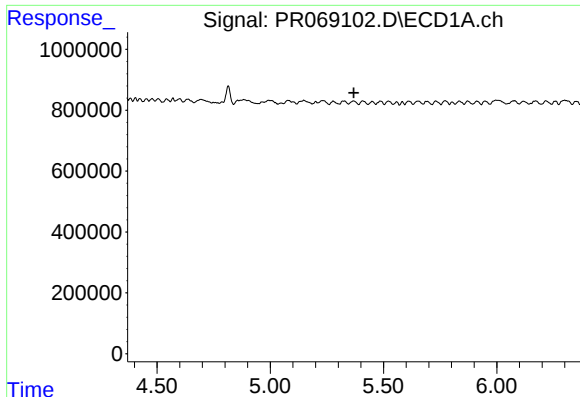
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

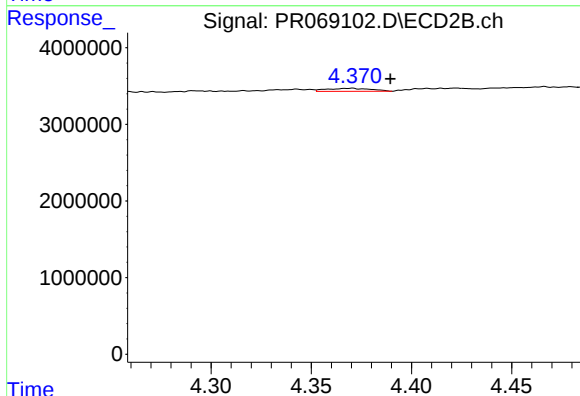
R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 414676
Conc: 2.61 ng/ml



#23 AR-1248-3

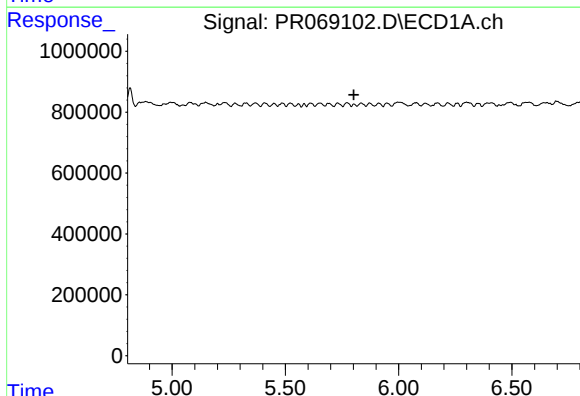
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



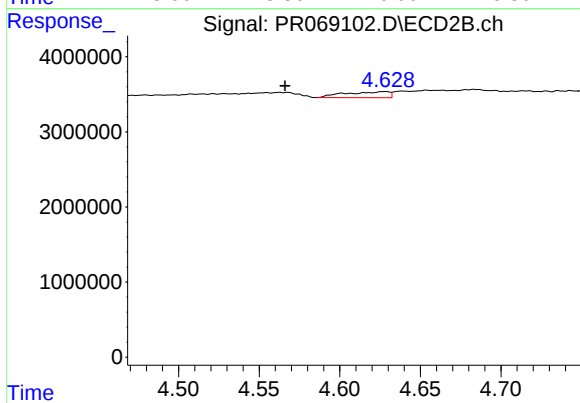
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 604909
Conc: 3.69 ng/ml



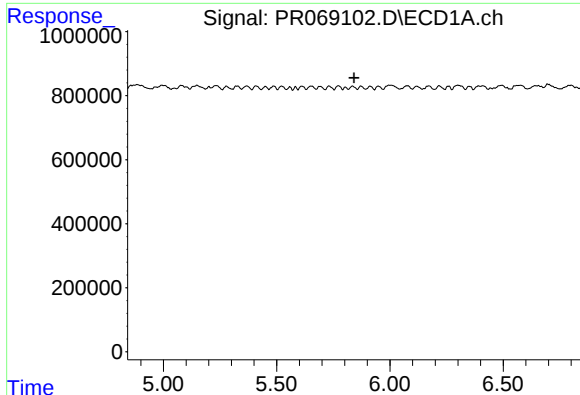
#24 AR-1248-4

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



#24 AR-1248-4

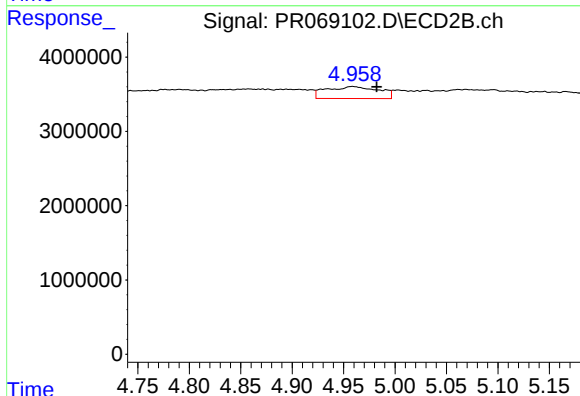
R.T.: 4.628 min
Delta R.T.: 0.062 min
Response: 1503918
Conc: 7.08 ng/ml



#25 AR-1248-5

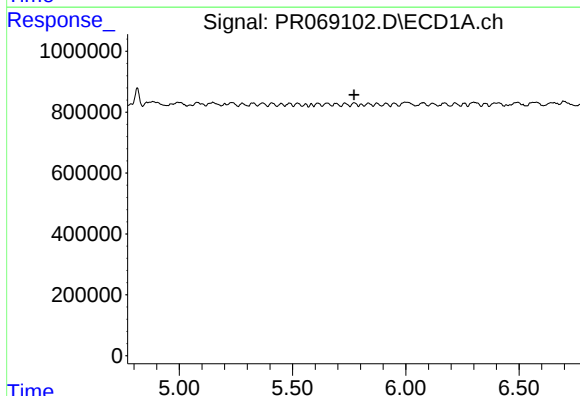
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



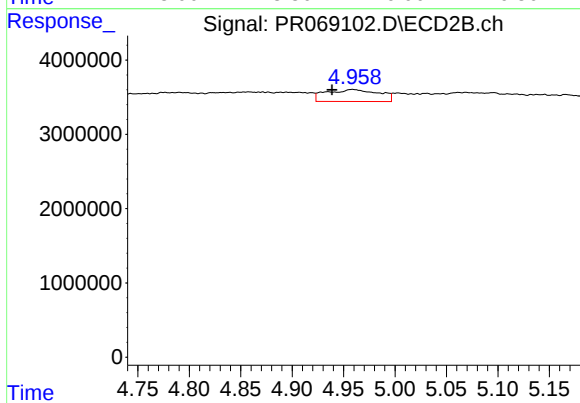
#25 AR-1248-5

R.T.: 4.959 min
Delta R.T.: -0.023 min
Response: 5752509
Conc: 23.90 ng/ml



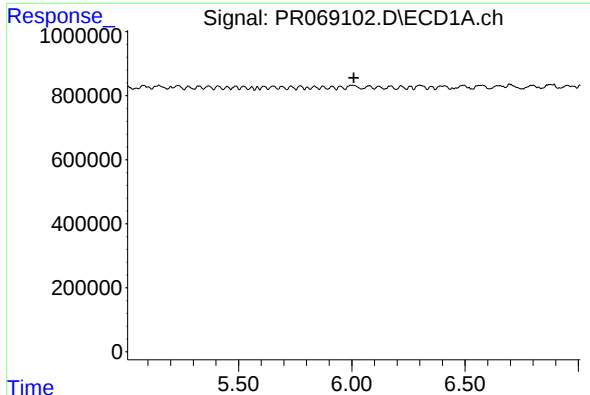
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

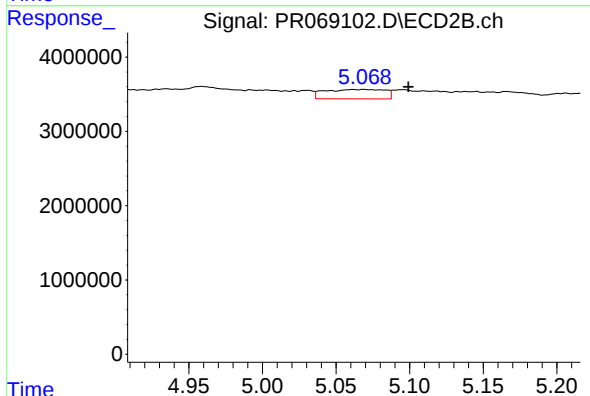
R.T.: 4.959 min
Delta R.T.: 0.020 min
Response: 5752509
Conc: 16.15 ng/ml



#27 AR-1254-2

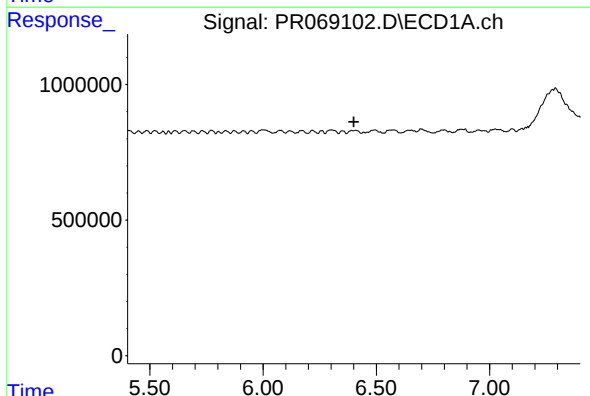
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



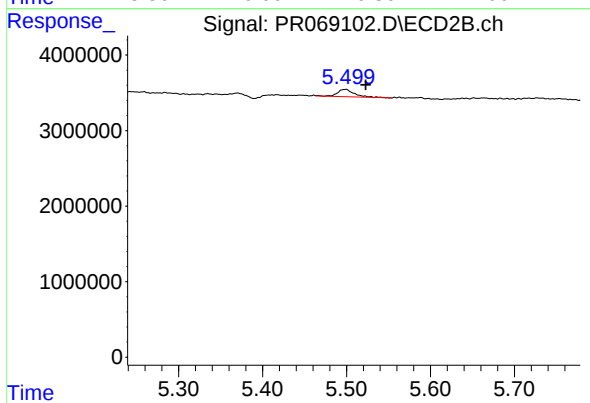
#27 AR-1254-2

R.T.: 5.069 min
Delta R.T.: -0.030 min
Response: 3609805
Conc: 11.65 ng/ml



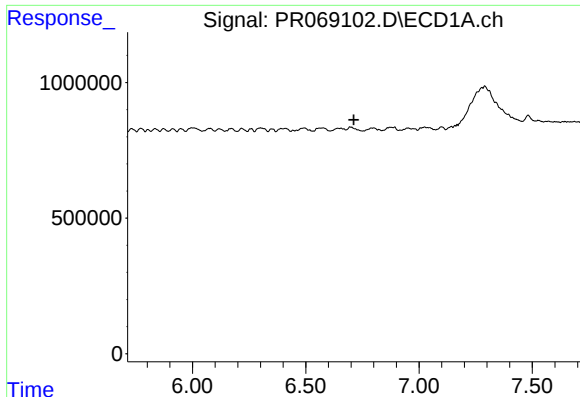
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

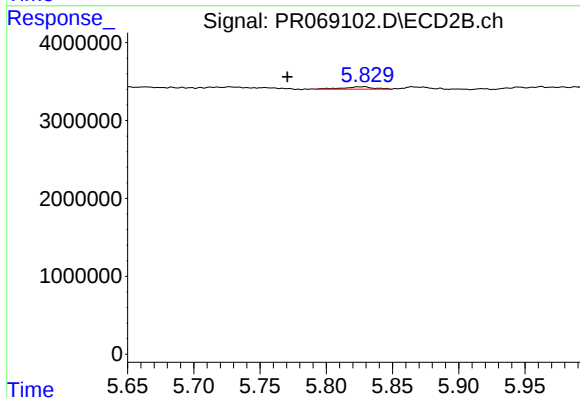
R.T.: 5.499 min
Delta R.T.: -0.024 min
Response: 1376732
Conc: 3.29 ng/ml



#29 AR-1254-4

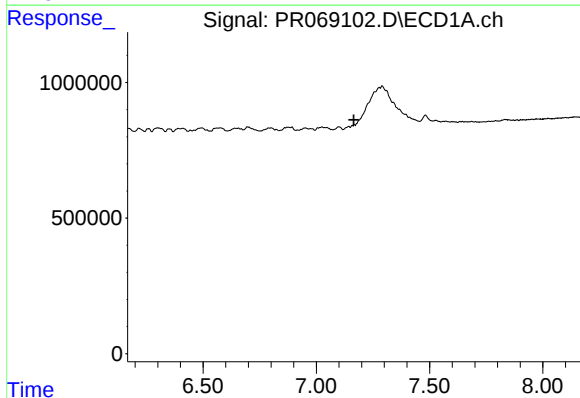
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



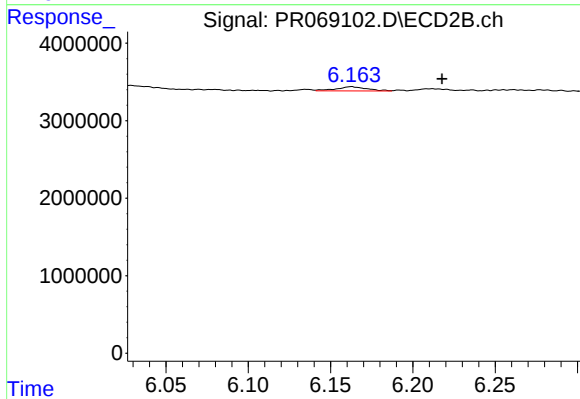
#29 AR-1254-4

R.T.: 5.828 min
Delta R.T.: 0.058 min
Response: 481074
Conc: 2.10 ng/ml



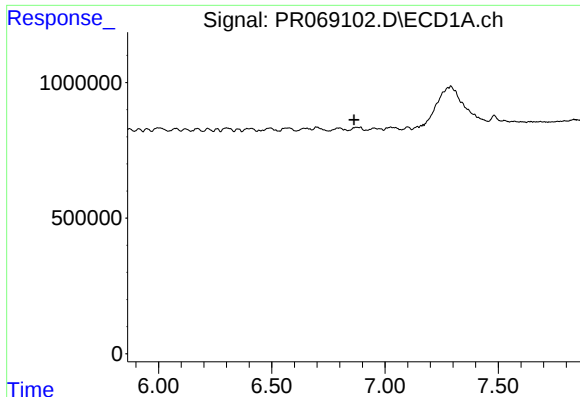
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

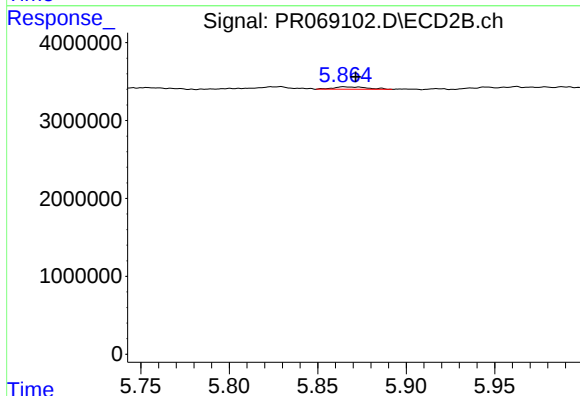
R.T.: 6.163 min
Delta R.T.: -0.055 min
Response: 696942
Conc: 2.17 ng/ml



#32 AR-1260-2

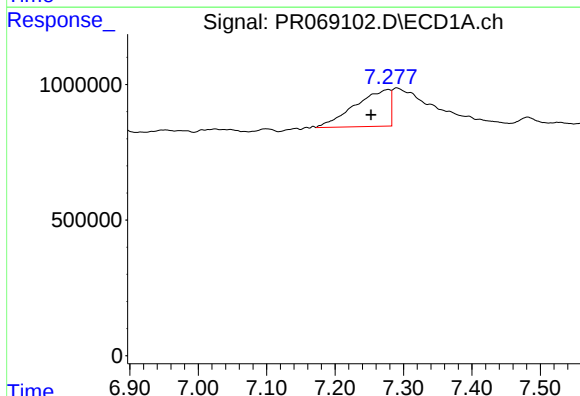
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



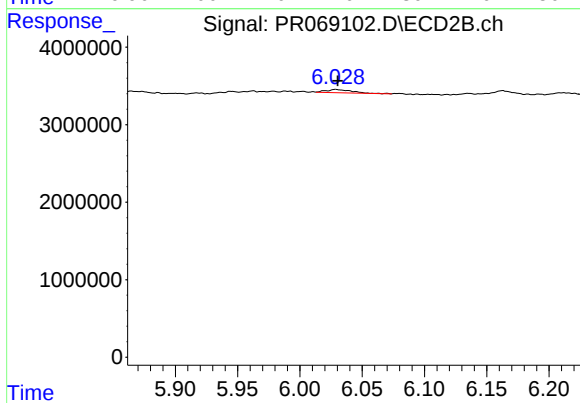
#32 AR-1260-2

R.T.: 5.865 min
Delta R.T.: -0.006 min
Response: 414289
Conc: 1.24 ng/ml



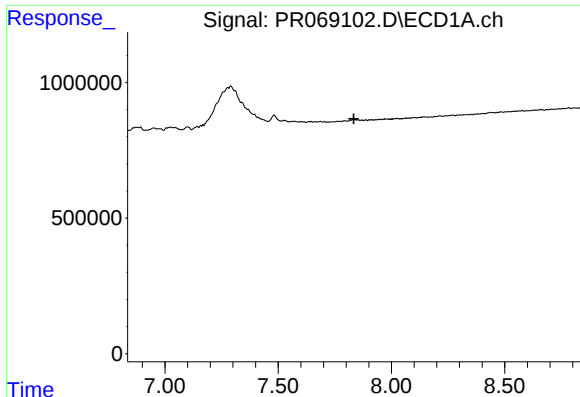
#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: 0.025 min
Response: 4831519
Conc: 139.94 ng/ml



#33 AR-1260-3

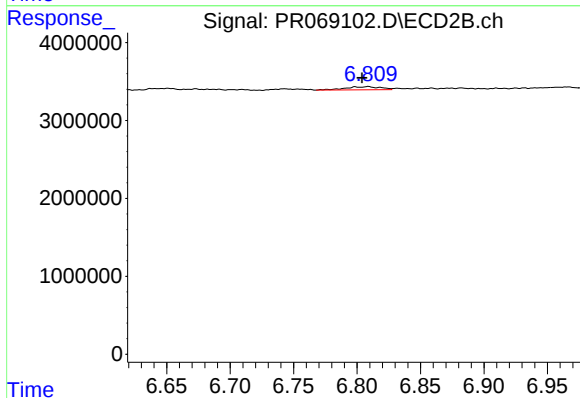
R.T.: 6.029 min
Delta R.T.: -0.002 min
Response: 590661
Conc: 2.06 ng/ml



#35 AR-1260-5

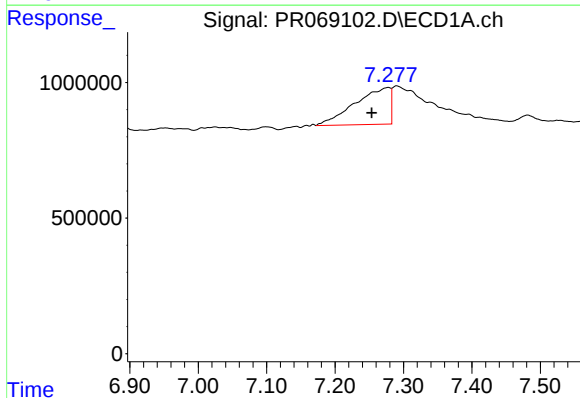
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



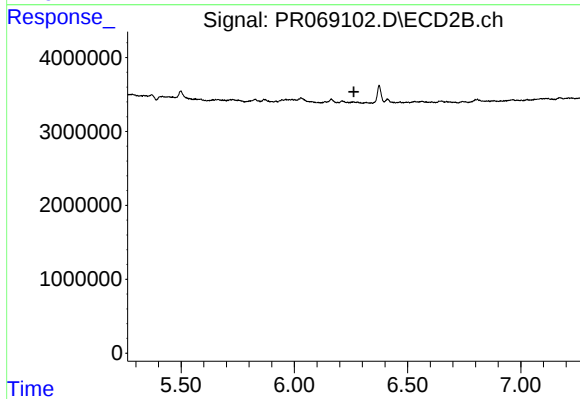
#35 AR-1260-5

R.T.: 6.809 min
Delta R.T.: 0.005 min
Response: 775879
Conc: 1.44 ng/ml



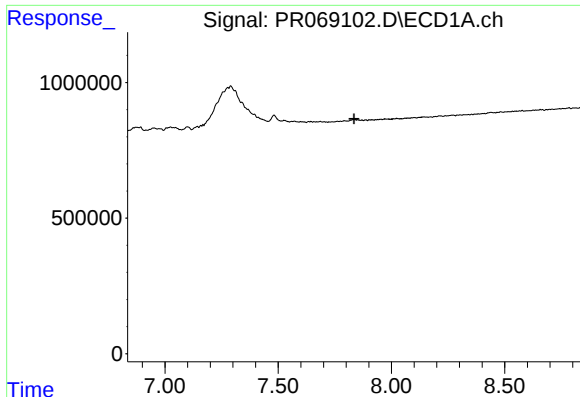
#36 AR-1262-1

R.T.: 7.278 min
Delta R.T.: 0.024 min
Response: 4831519
Conc: 97.25 ng/ml



#36 AR-1262-1

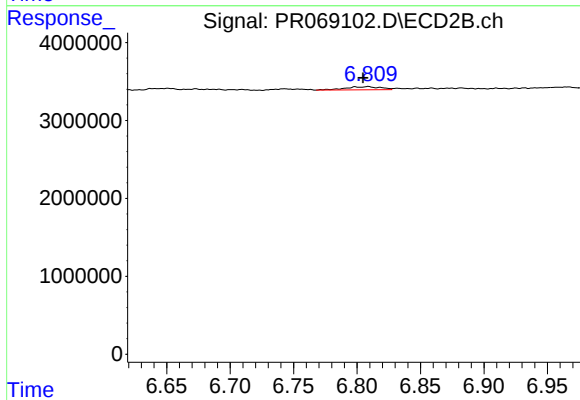
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.



#37 AR-1262-2

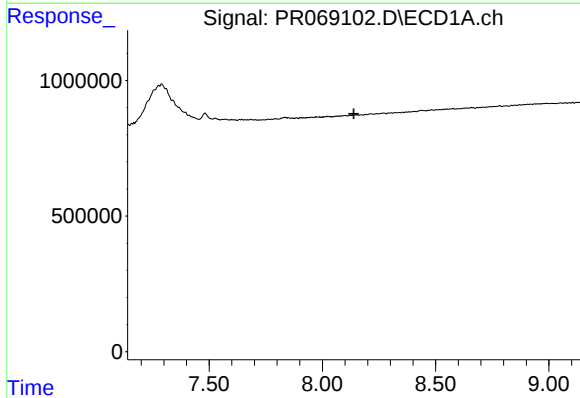
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



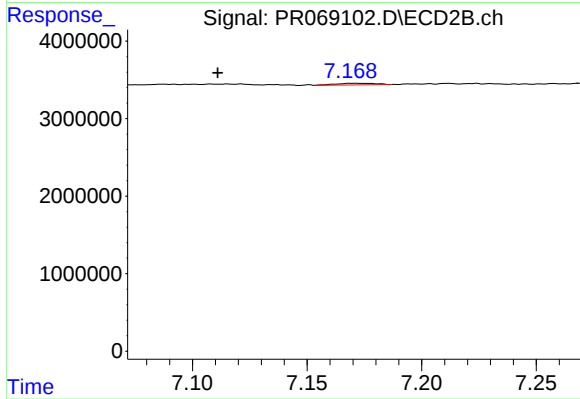
#37 AR-1262-2

R.T.: 6.809 min
Delta R.T.: 0.004 min
Response: 775879
Conc: 1.33 ng/ml



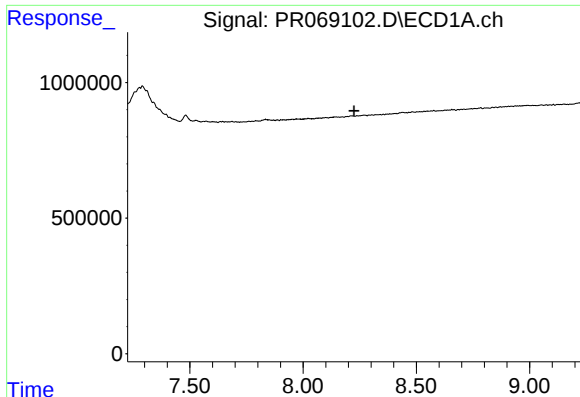
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

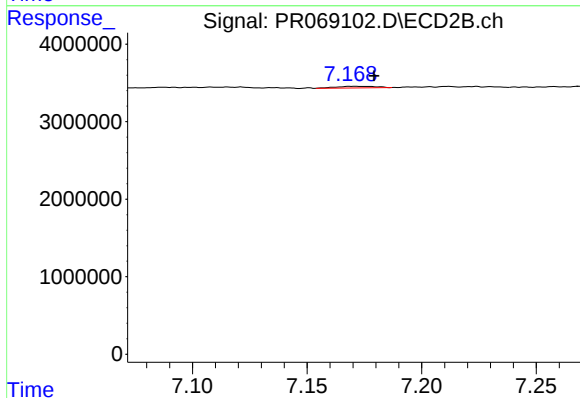
R.T.: 7.171 min
Delta R.T.: 0.060 min
Response: 256444
Conc: 1.14 ng/ml



#39 AR-1262-4

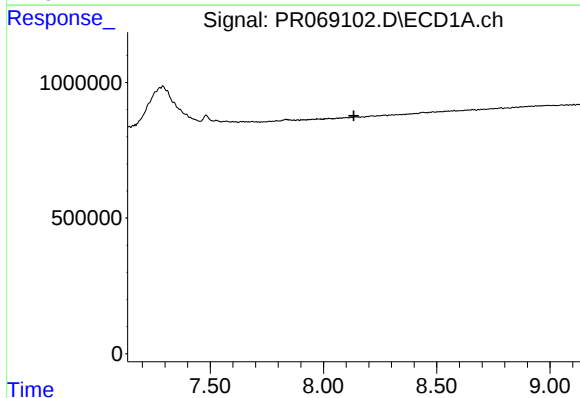
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



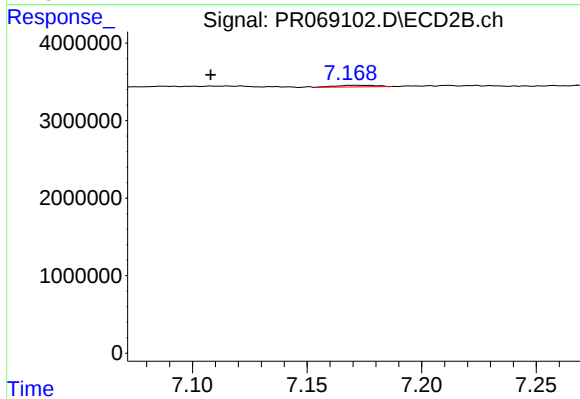
#39 AR-1262-4

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 256444
Conc: 0.59 ng/ml



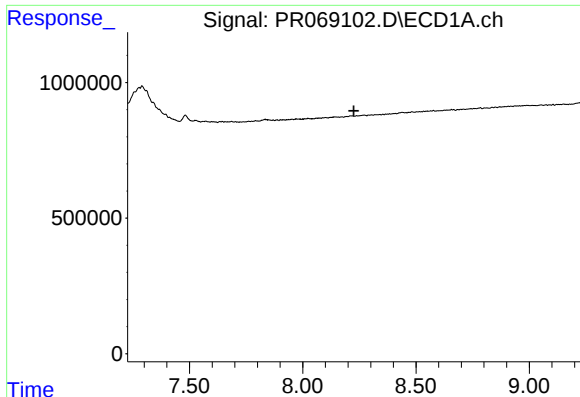
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

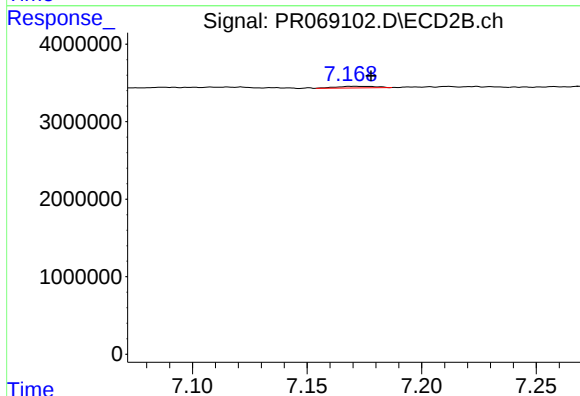
R.T.: 7.171 min
Delta R.T.: 0.063 min
Response: 256444
Conc: 0.39 ng/ml



#42 AR-1268-2

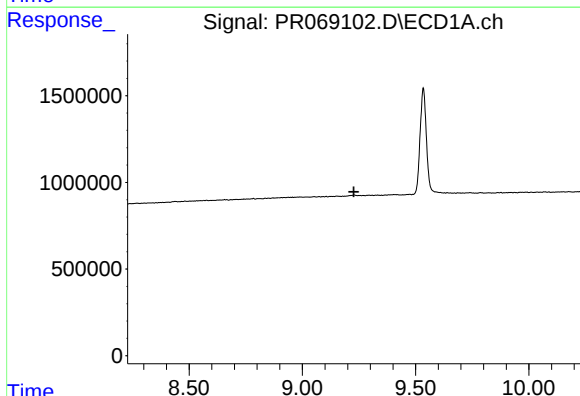
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CR5



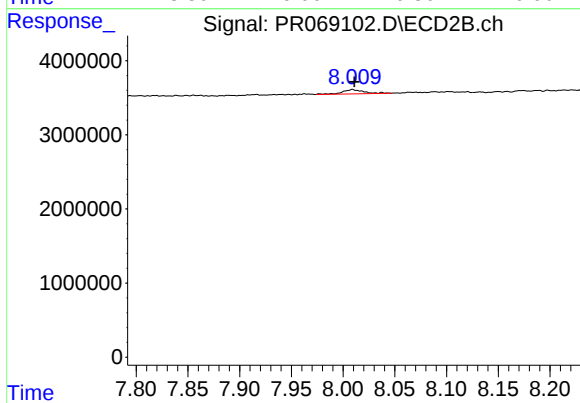
#42 AR-1268-2

R.T.: 7.171 min
Delta R.T.: -0.007 min
Response: 256444
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 816491
Conc: 0.51 ng/ml