

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 22:27
 Operator : AJ\MA
 Sample : P4627-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:18:37 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...	3.643	2.974	19808008	130.9E6	19.925	21.809
2)	SA Decachlor...	9.534	8.259	7244512	53813675	21.730	22.148
Target Compounds							
3)	L1 AR-1016-1	4.816f	4.127	868963	459497	29.449	2.480 #
4)	L1 AR-1016-2	0.000	4.127	0	459497	N.D.	1.718 #
5)	L1 AR-1016-3	0.000	4.363f	0	849069	N.D.	5.900 #
6)	L1 AR-1016-4	0.000	4.363	0	849069	N.D.	7.201 #
7)	L1 AR-1016-5	0.000	4.603f	0	323844	N.D.	2.009 #
8)	L2 AR-1221-1	0.000	3.213	0	1106343	N.D.	15.466 #
9)	L2 AR-1221-2	0.000	3.279	0	2654915	N.D.	52.305 #
10)	L2 AR-1221-3	0.000	3.407f	0	216882	N.D.	1.345 #
11)	L3 AR-1232-1	0.000	3.407f	0	216882	N.D.	1.650 #
12)	L3 AR-1232-2	0.000	4.127	0	459497	N.D.	3.801 #
13)	L3 AR-1232-3	0.000	4.363f	0	849069	N.D.	13.486 #
14)	L3 AR-1232-4	0.000	4.363	0	849069	N.D.	15.447 #
15)	L3 AR-1232-5	0.000	4.603f	0	323844	N.D.	5.121 #
16)	L4 AR-1242-1	4.816f	4.127	868963	459497	34.991	2.968 #
17)	L4 AR-1242-2	0.000	4.127	0	459497	N.D.	2.074 #
18)	L4 AR-1242-3	0.000	4.363f	0	849069	N.D.	7.059 #
19)	L4 AR-1242-4	0.000	4.363	0	849069	N.D.	7.275 #
20)	L4 AR-1242-5	0.000	4.924	0	4926151	N.D.	26.864 #
21)	L5 AR-1248-1	4.816f	4.127	868963	459497	48.661	4.129 #
22)	L5 AR-1248-2	0.000	4.363	0	849069	N.D.	5.343 #
23)	L5 AR-1248-3	0.000	4.363	0	849069	N.D.	5.175 #
24)	L5 AR-1248-4	0.000	4.603f	0	323844	N.D.	1.525 #
25)	L5 AR-1248-5	0.000	4.967	0	2553249	N.D.	10.607 #
26)	L6 AR-1254-1	0.000	4.924	0	4926151	N.D.	13.833 #
30)	L6 AR-1254-5	0.000	6.170f	0	736584	N.D.	2.296 #
32)	L7 AR-1260-2	0.000	5.879	0	1757123	N.D.	5.261 #
33)	L7 AR-1260-3	0.000	6.039	0	1018057	N.D.	3.553 #
34)	L7 AR-1260-4	0.000	6.571	0	5964593	N.D.	25.514 #
35)	L7 AR-1260-5	0.000	6.802	0	3338607	N.D.	6.178 #
37)	L8 AR-1262-2	0.000	6.802	0	3338607	N.D.	5.706 #
38)	L8 AR-1262-3	0.000	7.127	0	185722	N.D.	0.825 #
39)	L8 AR-1262-4	0.000	7.170	0	484253	N.D.	1.120 #
40)	L8 AR-1262-5	0.000	7.668f	0	97413	N.D.	0.504 #
41)	L9 AR-1268-1	0.000	7.127	0	185722	N.D.	0.280 #
42)	L9 AR-1268-2	0.000	7.170	0	484253	N.D.	0.793 #
44)	L9 AR-1268-4	0.000	7.668f	0	97413	N.D.	0.470 #
45)	L9 AR-1268-5	0.000	8.009	0	933886	N.D.	0.581 #

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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:18:37 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

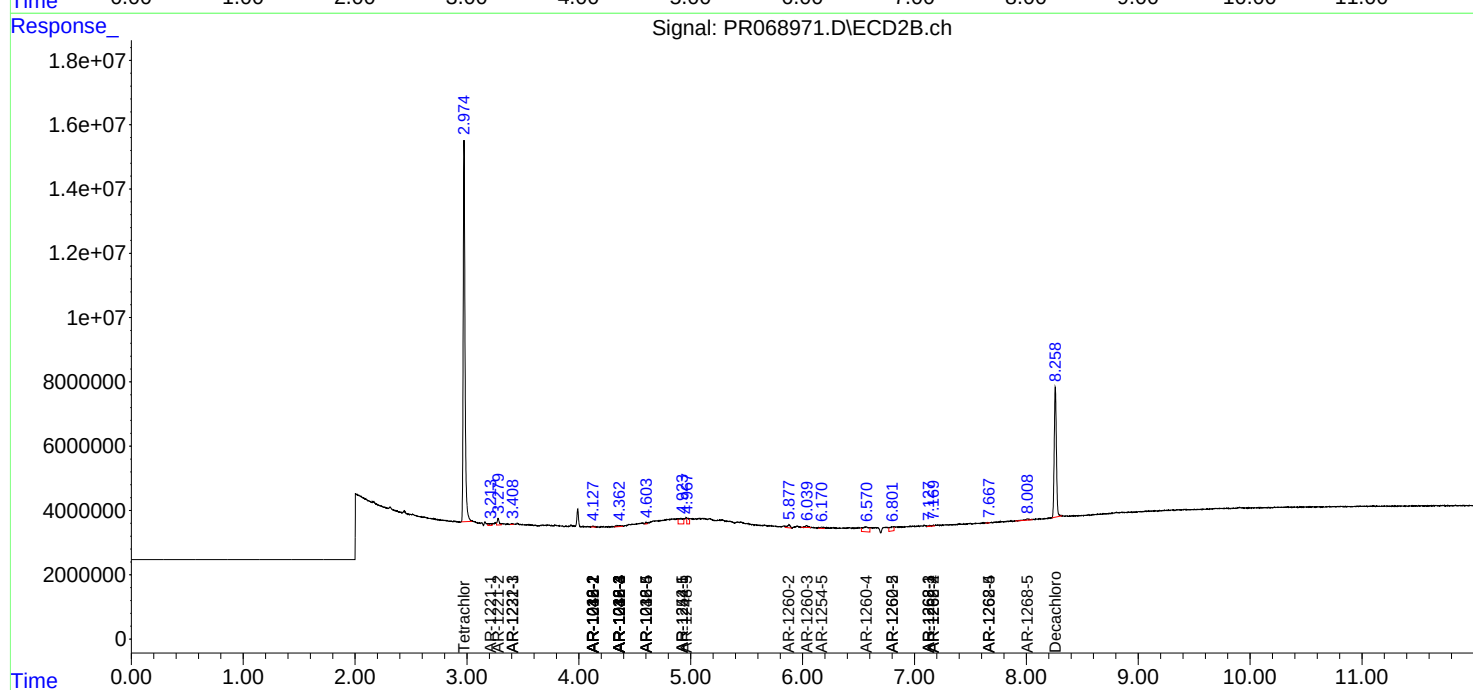
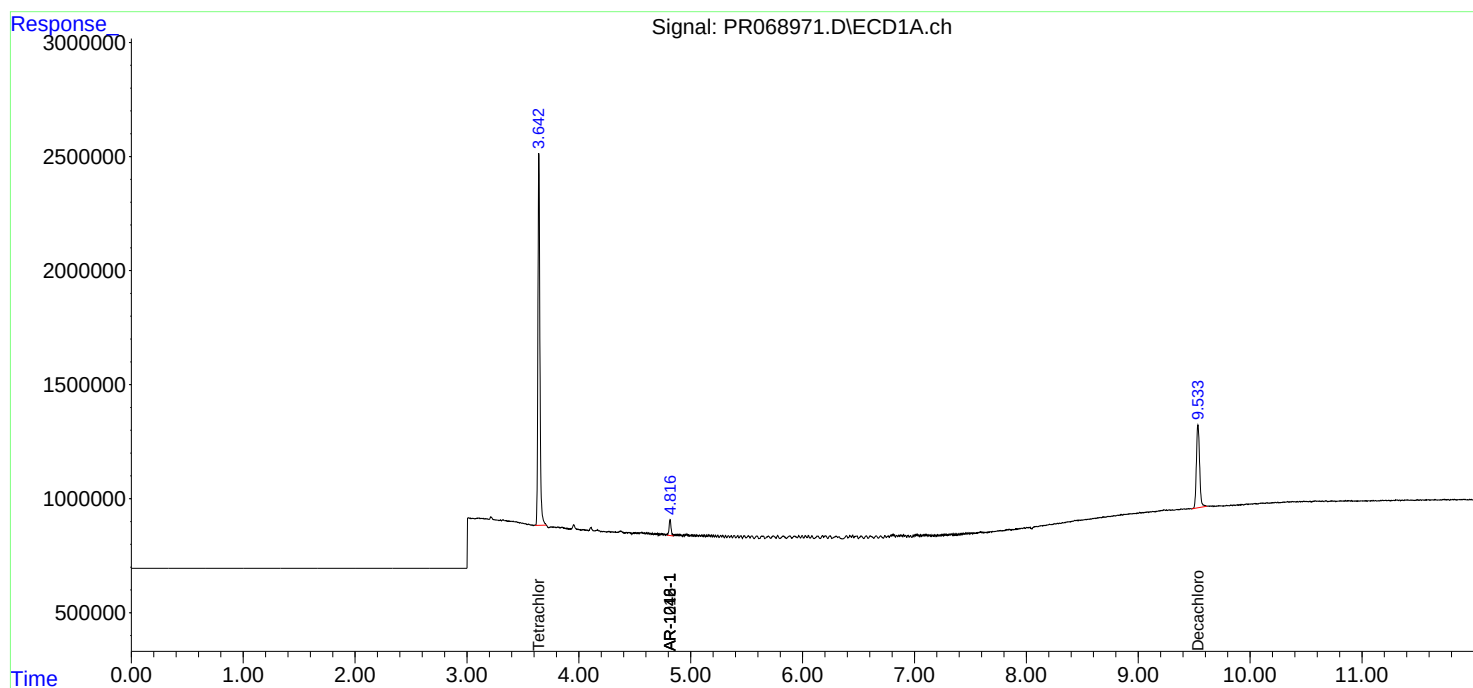
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

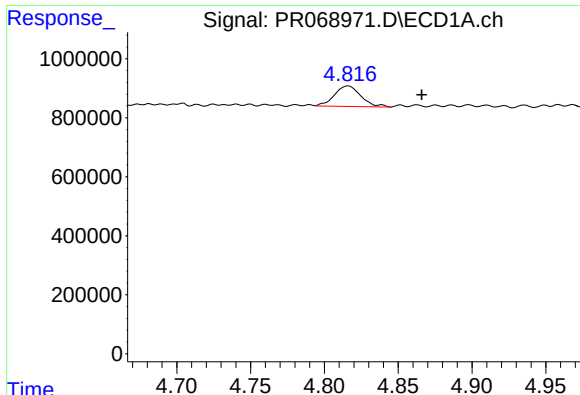
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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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

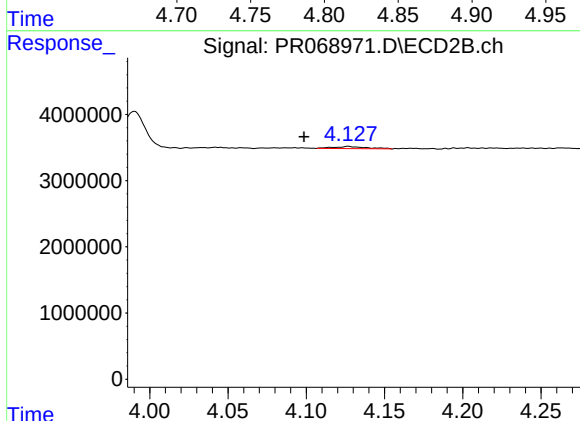




#3 AR-1016-1

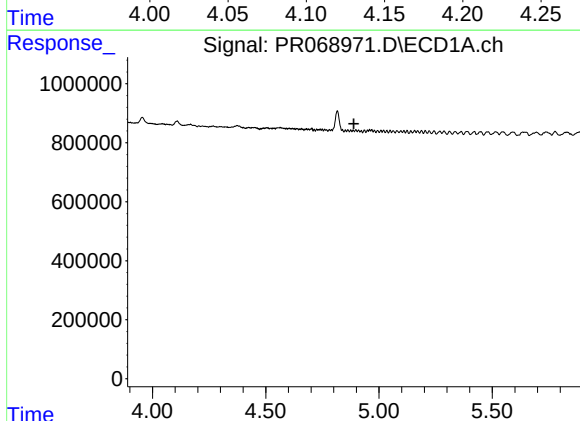
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 868963
Conc: 29.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



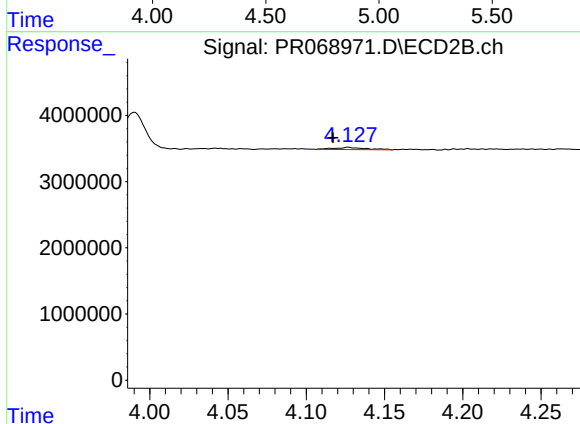
#3 AR-1016-1

R.T.: 4.127 min
Delta R.T.: 0.028 min
Response: 459497
Conc: 2.48 ng/ml



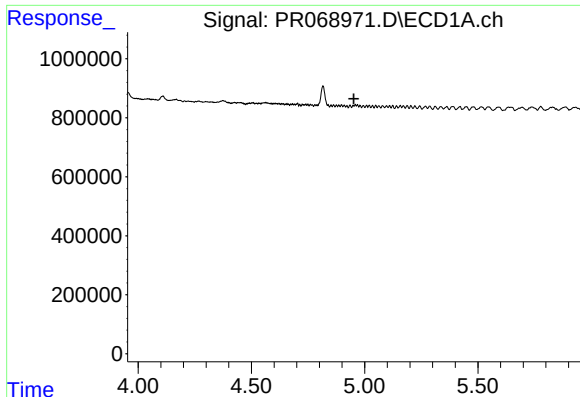
#4 AR-1016-2

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



#4 AR-1016-2

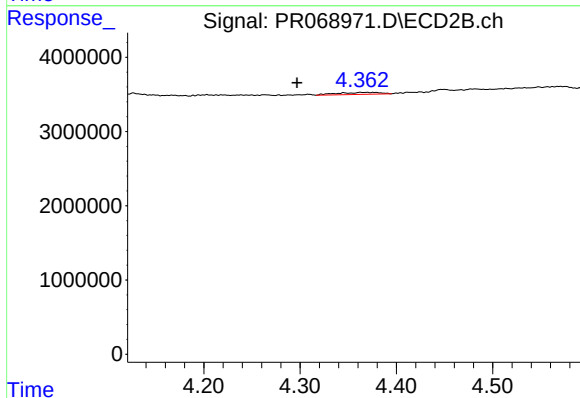
R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 459497
Conc: 1.72 ng/ml



#5 AR-1016-3

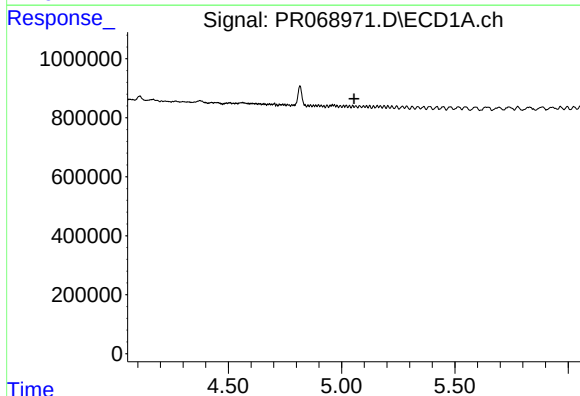
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



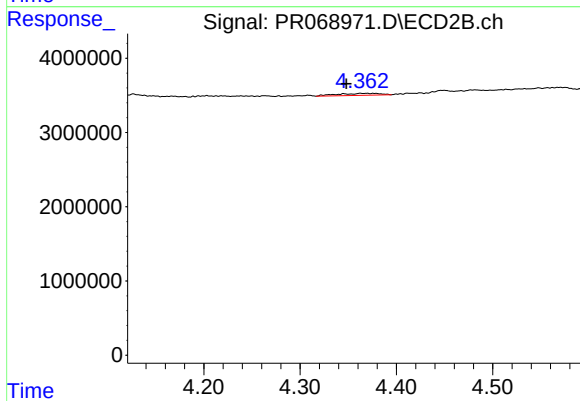
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: 0.066 min
Response: 849069
Conc: 5.90 ng/ml



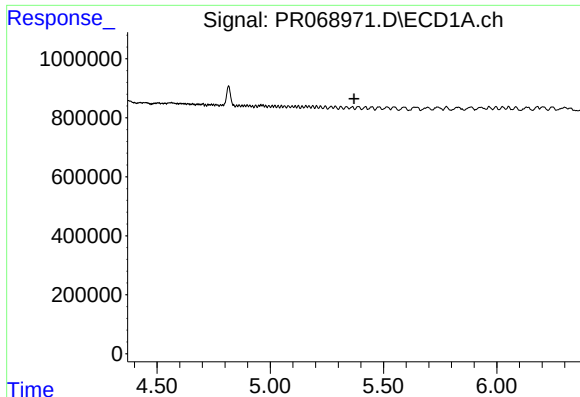
#6 AR-1016-4

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



#6 AR-1016-4

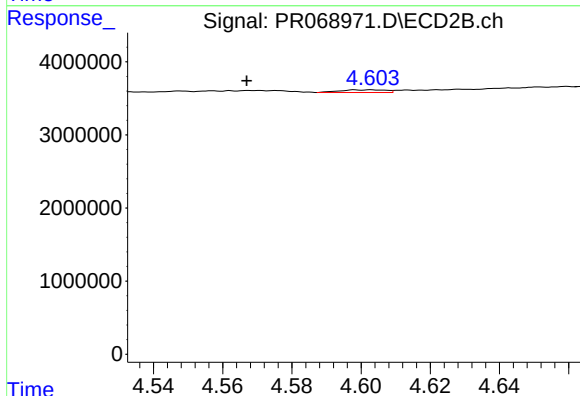
R.T.: 4.363 min
Delta R.T.: 0.015 min
Response: 849069
Conc: 7.20 ng/ml



#7 AR-1016-5

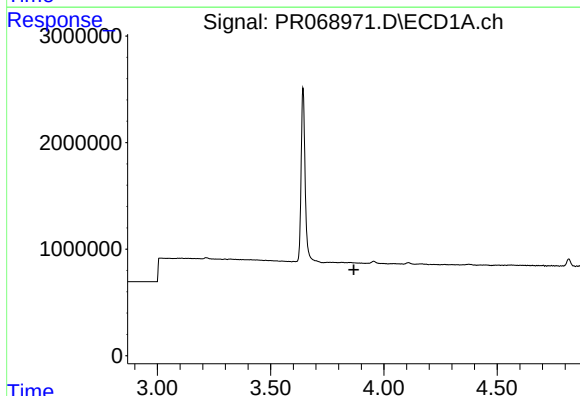
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



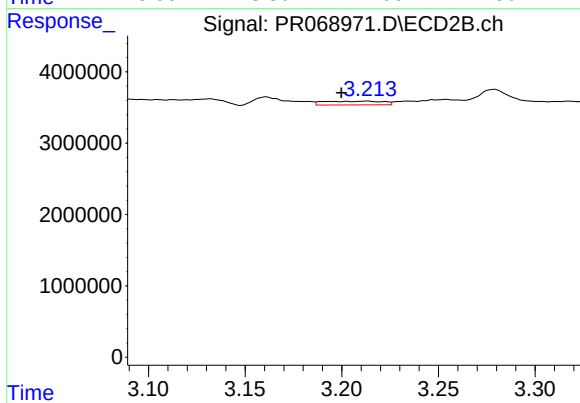
#7 AR-1016-5

R.T.: 4.603 min
Delta R.T.: 0.036 min
Response: 323844
Conc: 2.01 ng/ml



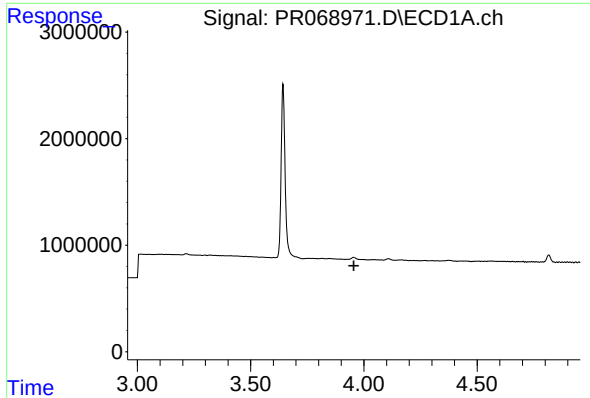
#8 AR-1221-1

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



#8 AR-1221-1

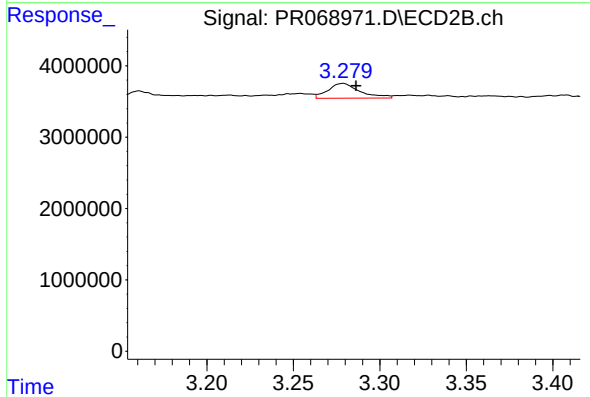
R.T.: 3.213 min
Delta R.T.: 0.013 min
Response: 1106343
Conc: 15.47 ng/ml



#9 AR-1221-2

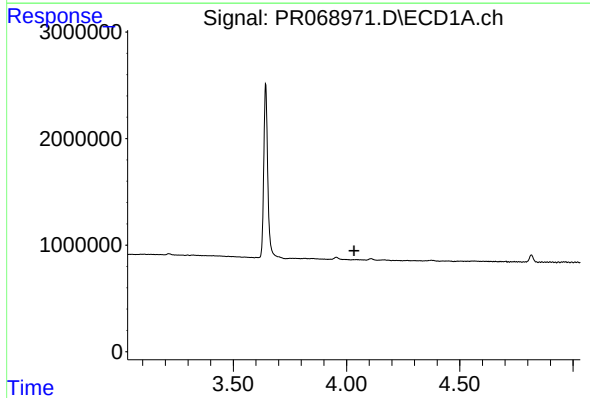
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



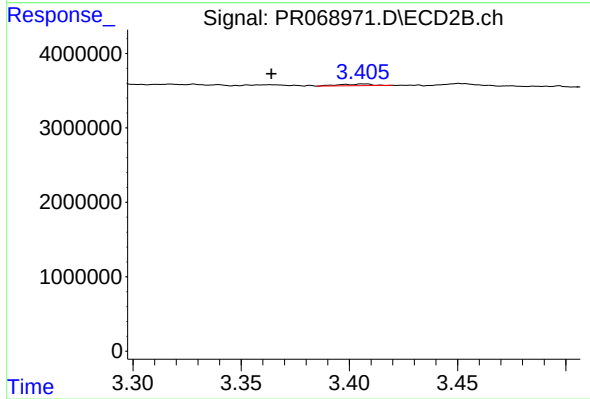
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.008 min
Response: 2654915
Conc: 52.31 ng/ml



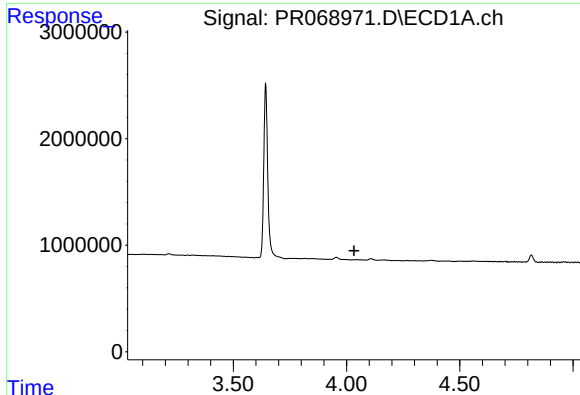
#10 AR-1221-3

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



#10 AR-1221-3

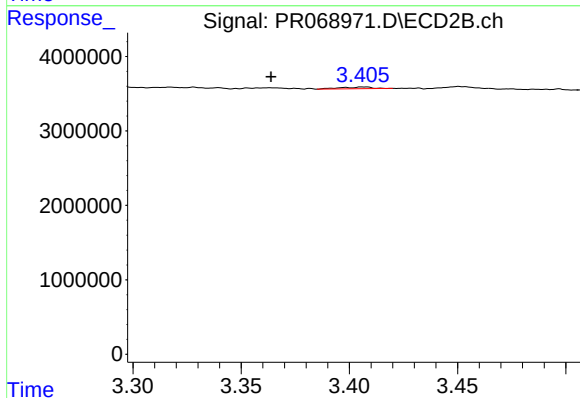
R.T.: 3.407 min
Delta R.T.: 0.043 min
Response: 216882
Conc: 1.35 ng/ml



#11 AR-1232-1

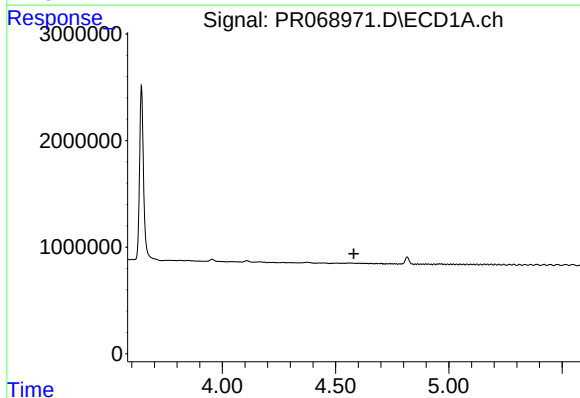
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



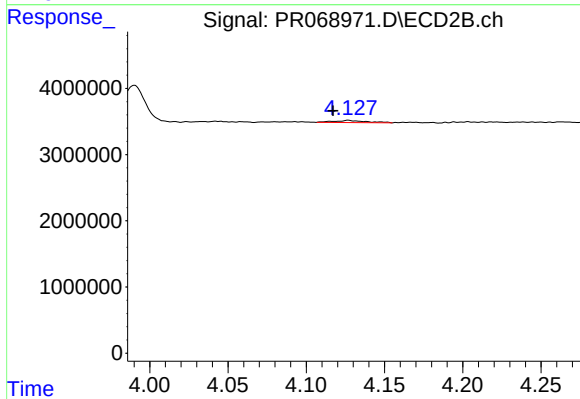
#11 AR-1232-1

R.T.: 3.407 min
Delta R.T.: 0.043 min
Response: 216882
Conc: 1.65 ng/ml



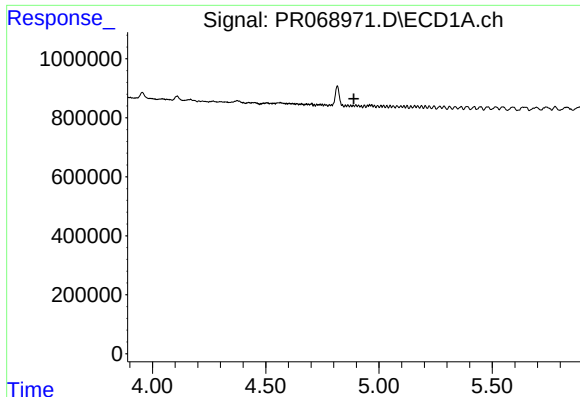
#12 AR-1232-2

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



#12 AR-1232-2

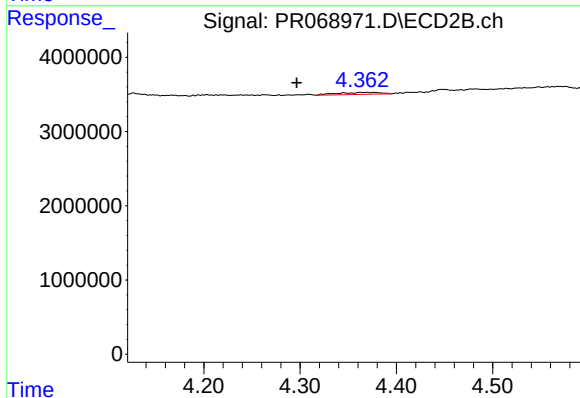
R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 459497
Conc: 3.80 ng/ml



#13 AR-1232-3

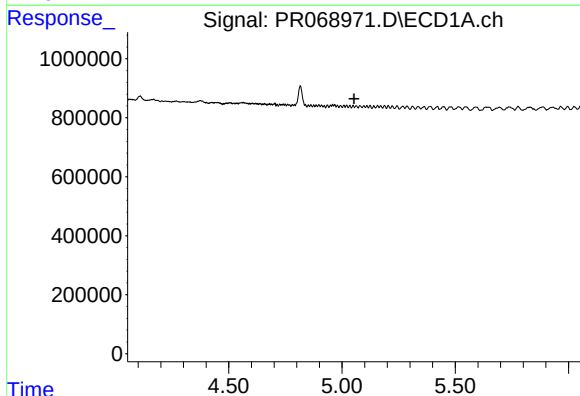
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



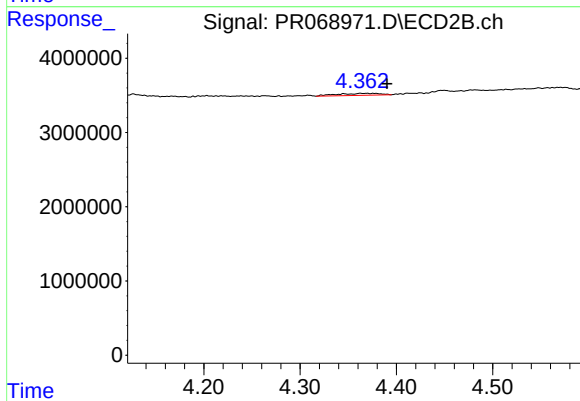
#13 AR-1232-3

R.T.: 4.363 min
Delta R.T.: 0.066 min
Response: 849069
Conc: 13.49 ng/ml



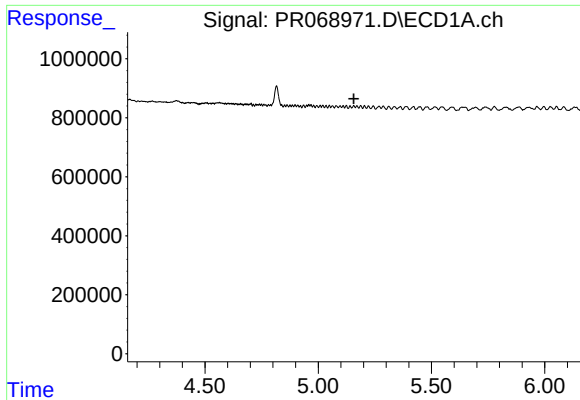
#14 AR-1232-4

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



#14 AR-1232-4

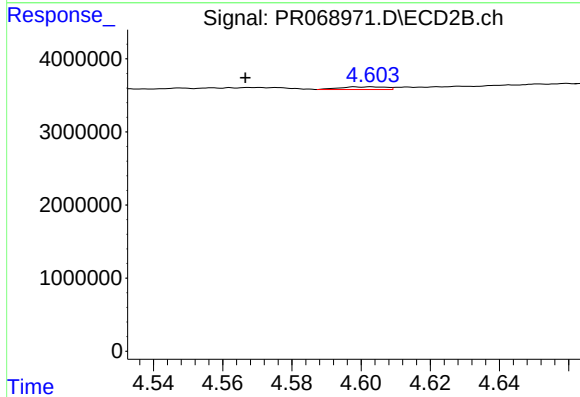
R.T.: 4.363 min
Delta R.T.: -0.028 min
Response: 849069
Conc: 15.45 ng/ml



#15 AR-1232-5

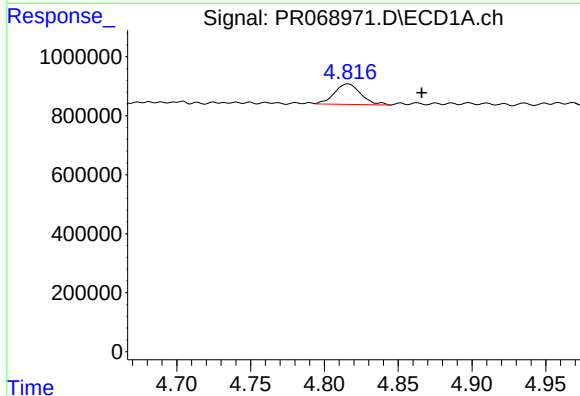
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



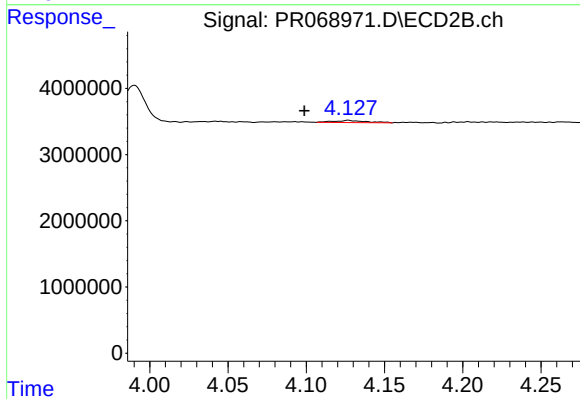
#15 AR-1232-5

R.T.: 4.603 min
Delta R.T.: 0.037 min
Response: 323844
Conc: 5.12 ng/ml



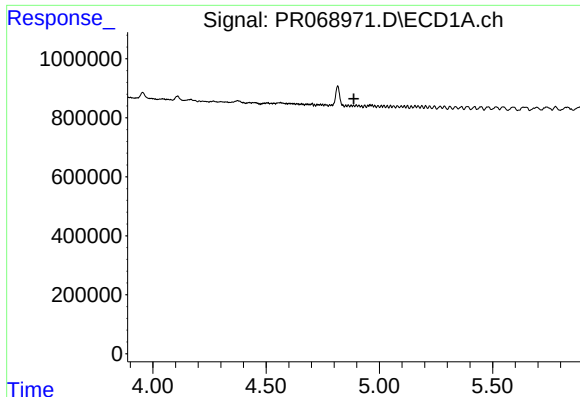
#16 AR-1242-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 868963
Conc: 34.99 ng/ml



#16 AR-1242-1

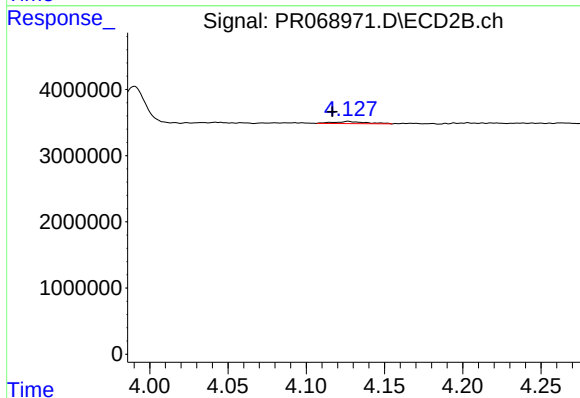
R.T.: 4.127 min
Delta R.T.: 0.028 min
Response: 459497
Conc: 2.97 ng/ml



#17 AR-1242-2

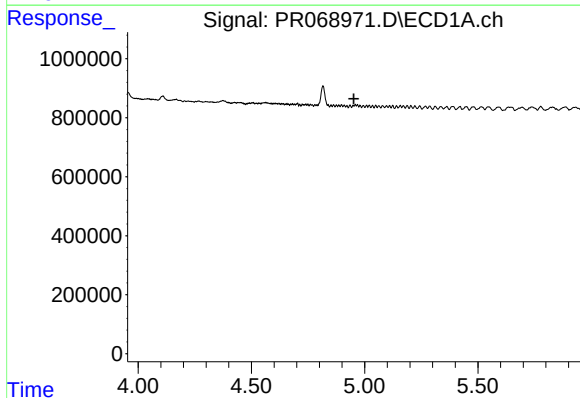
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



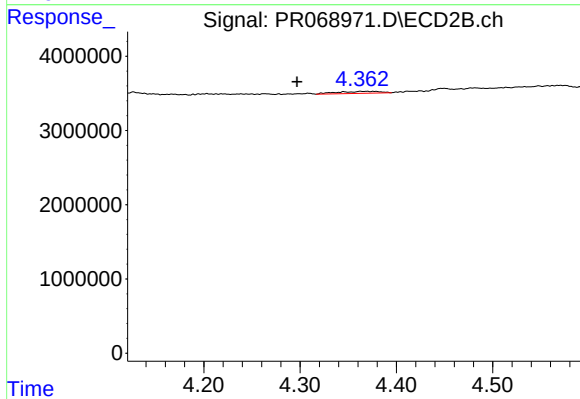
#17 AR-1242-2

R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 459497
Conc: 2.07 ng/ml



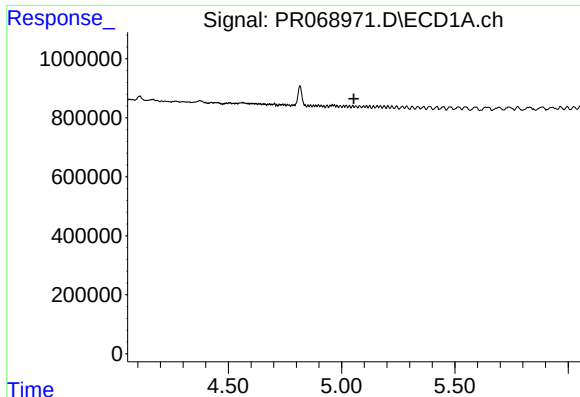
#18 AR-1242-3

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



#18 AR-1242-3

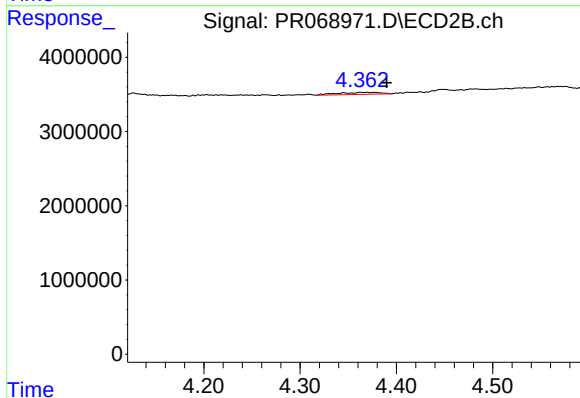
R.T.: 4.363 min
Delta R.T.: 0.066 min
Response: 849069
Conc: 7.06 ng/ml



#19 AR-1242-4

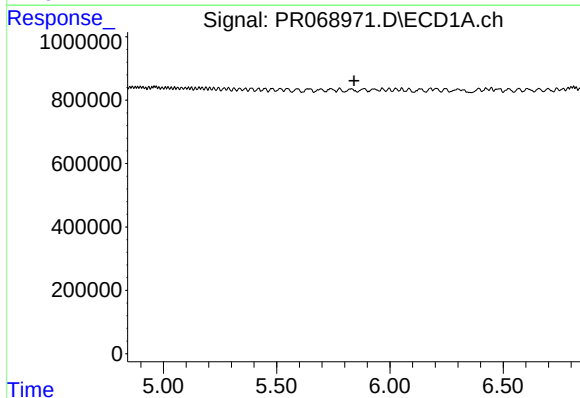
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



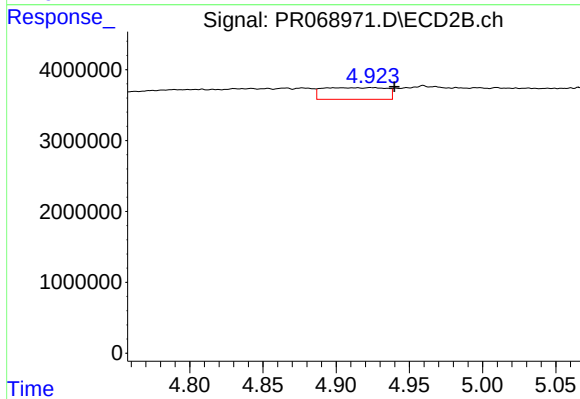
#19 AR-1242-4

R.T.: 4.363 min
Delta R.T.: -0.028 min
Response: 849069
Conc: 7.27 ng/ml



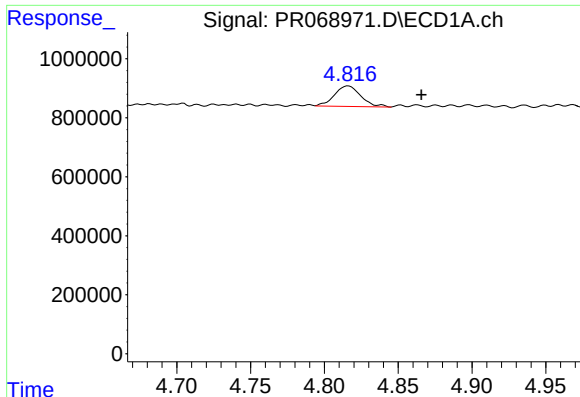
#20 AR-1242-5

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



#20 AR-1242-5

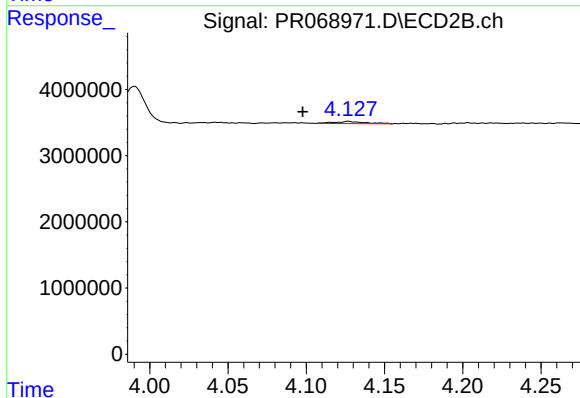
R.T.: 4.924 min
Delta R.T.: -0.016 min
Response: 4926151
Conc: 26.86 ng/ml



#21 AR-1248-1

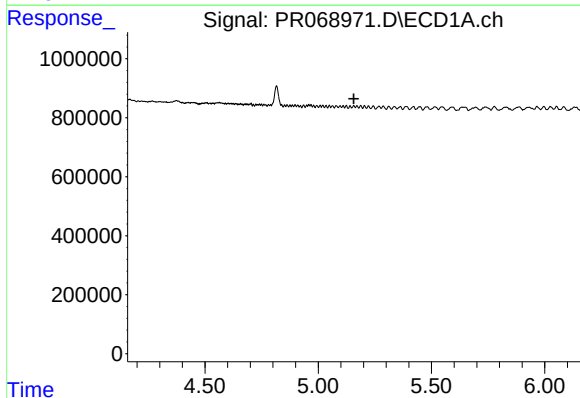
R.T.: 4.816 min
Delta R.T.: -0.049 min
Response: 868963
Conc: 48.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



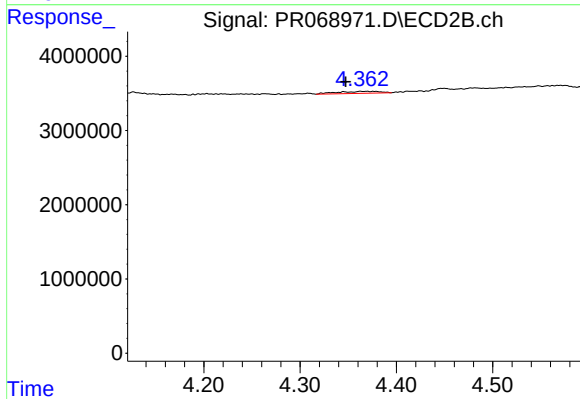
#21 AR-1248-1

R.T.: 4.127 min
Delta R.T.: 0.029 min
Response: 459497
Conc: 4.13 ng/ml



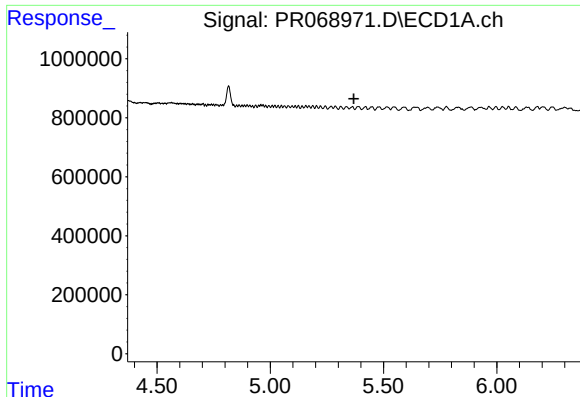
#22 AR-1248-2

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



#22 AR-1248-2

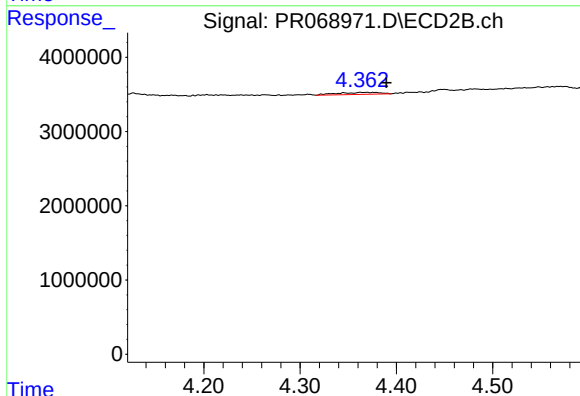
R.T.: 4.363 min
Delta R.T.: 0.015 min
Response: 849069
Conc: 5.34 ng/ml



#23 AR-1248-3

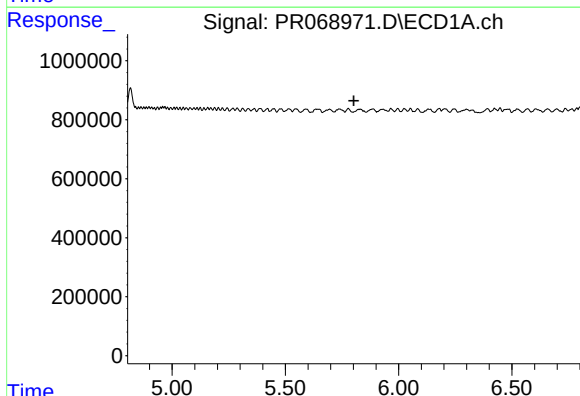
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



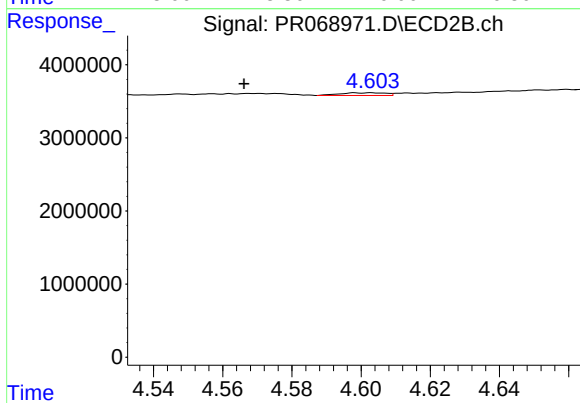
#23 AR-1248-3

R.T.: 4.363 min
Delta R.T.: -0.027 min
Response: 849069
Conc: 5.17 ng/ml



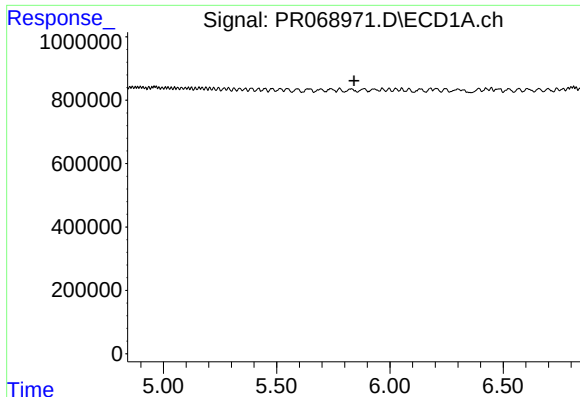
#24 AR-1248-4

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



#24 AR-1248-4

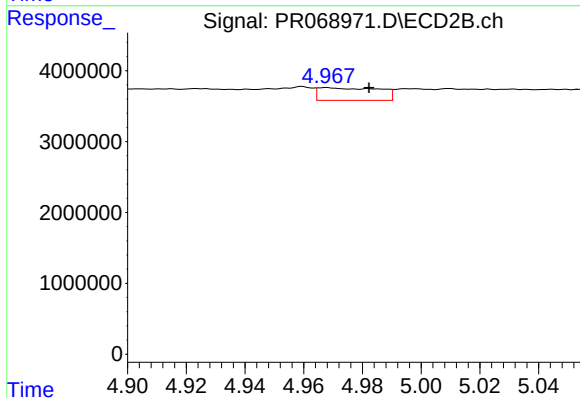
R.T.: 4.603 min
Delta R.T.: 0.037 min
Response: 323844
Conc: 1.53 ng/ml



#25 AR-1248-5

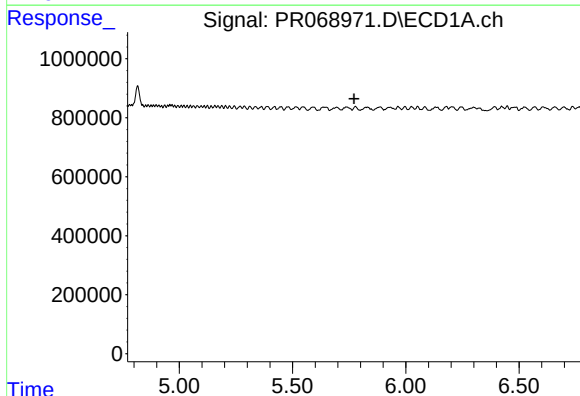
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



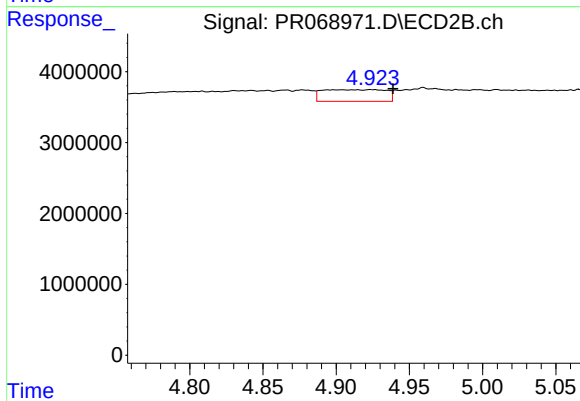
#25 AR-1248-5

R.T.: 4.967 min
Delta R.T.: -0.015 min
Response: 2553249
Conc: 10.61 ng/ml



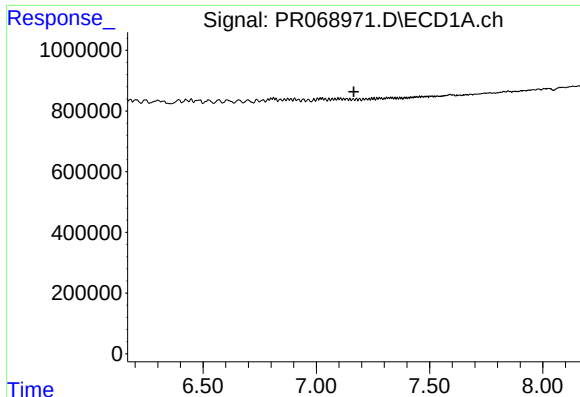
#26 AR-1254-1

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



#26 AR-1254-1

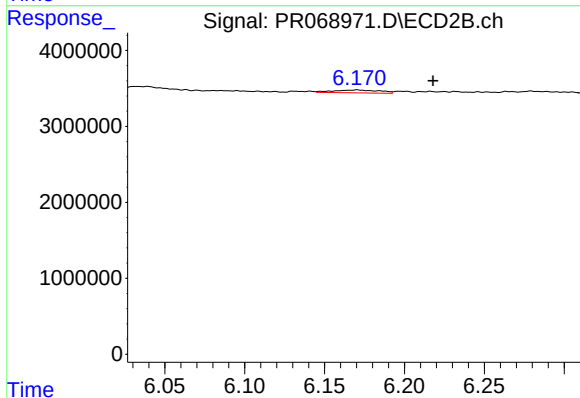
R.T.: 4.924 min
Delta R.T.: -0.015 min
Response: 4926151
Conc: 13.83 ng/ml



#30 AR-1254-5

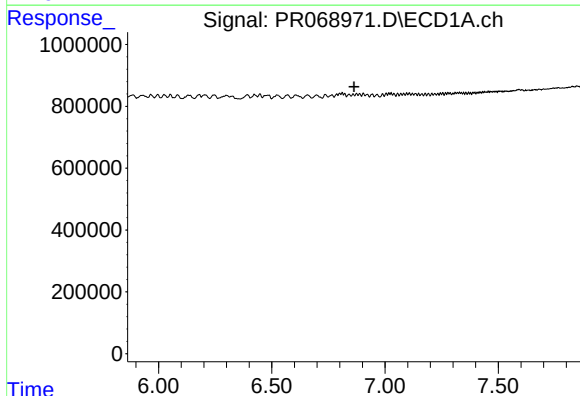
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



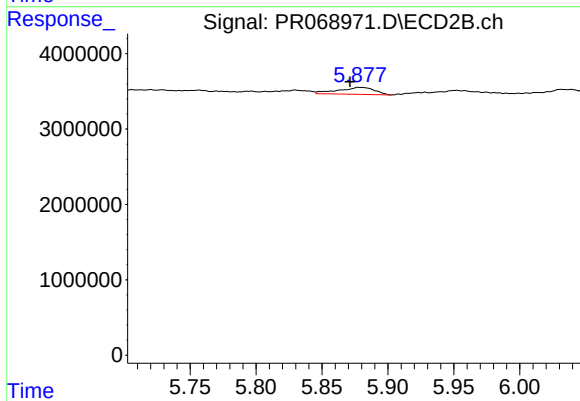
#30 AR-1254-5

R.T.: 6.170 min
Delta R.T.: -0.047 min
Response: 736584
Conc: 2.30 ng/ml



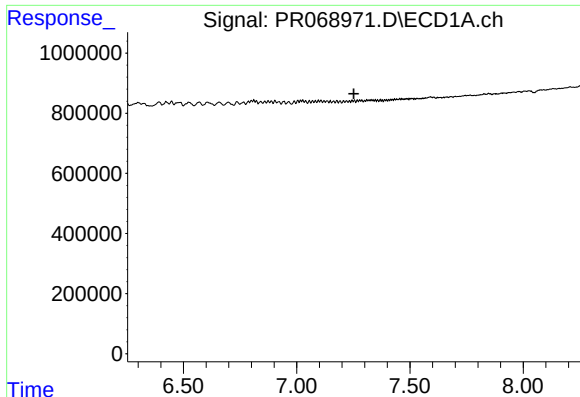
#32 AR-1260-2

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



#32 AR-1260-2

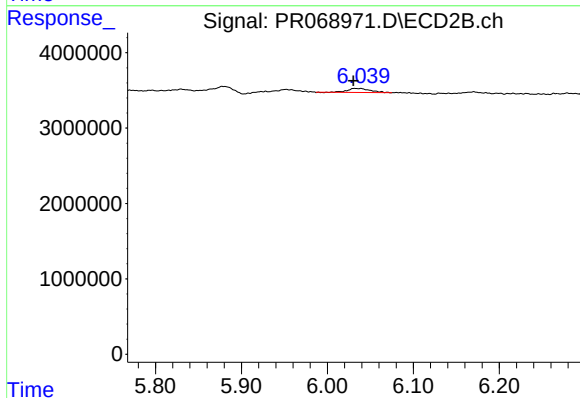
R.T.: 5.879 min
Delta R.T.: 0.007 min
Response: 1757123
Conc: 5.26 ng/ml



#33 AR-1260-3

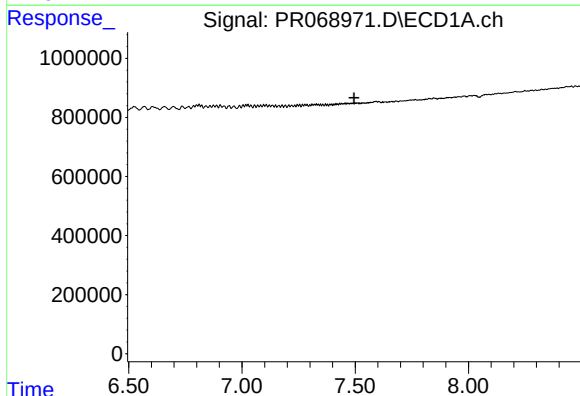
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



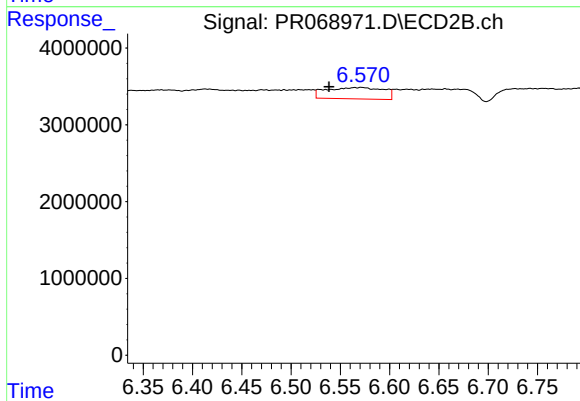
#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: 0.008 min
Response: 1018057
Conc: 3.55 ng/ml



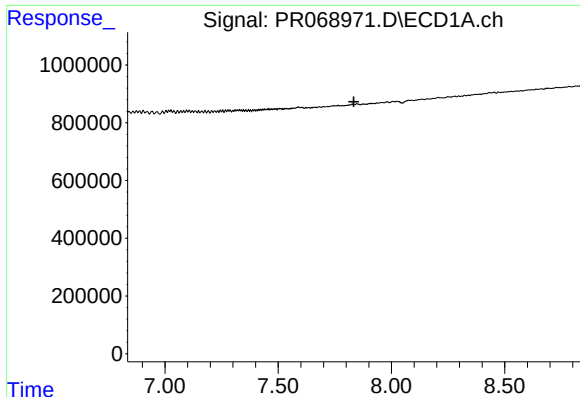
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

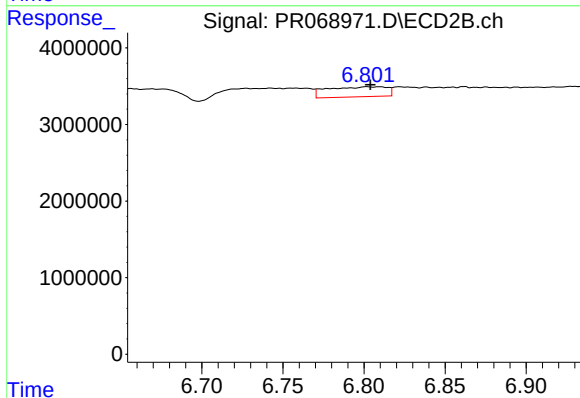
R.T.: 6.571 min
Delta R.T.: 0.033 min
Response: 5964593
Conc: 25.51 ng/ml



#35 AR-1260-5

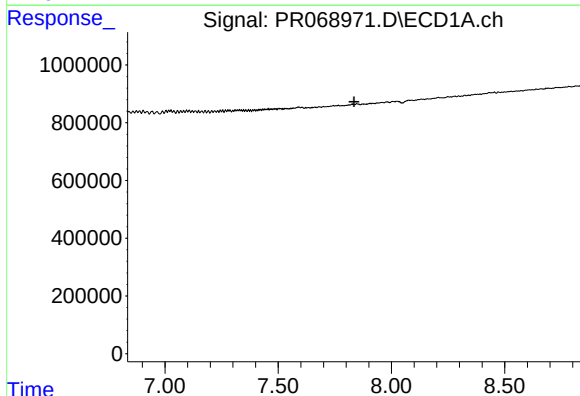
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



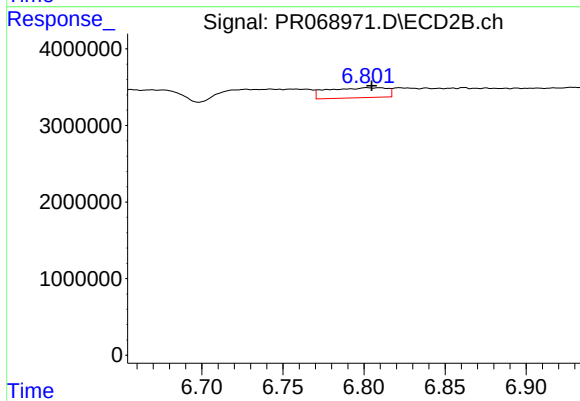
#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 3338607
Conc: 6.18 ng/ml



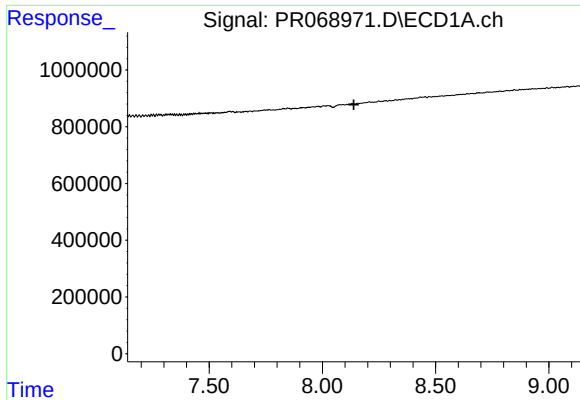
#37 AR-1262-2

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



#37 AR-1262-2

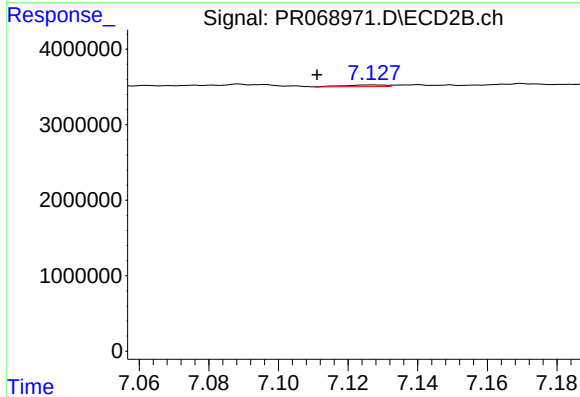
R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 3338607
Conc: 5.71 ng/ml



#38 AR-1262-3

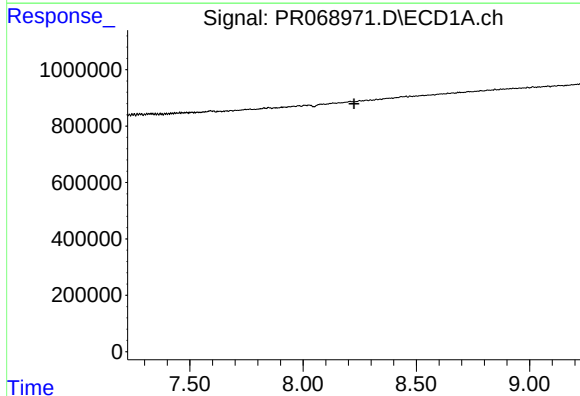
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



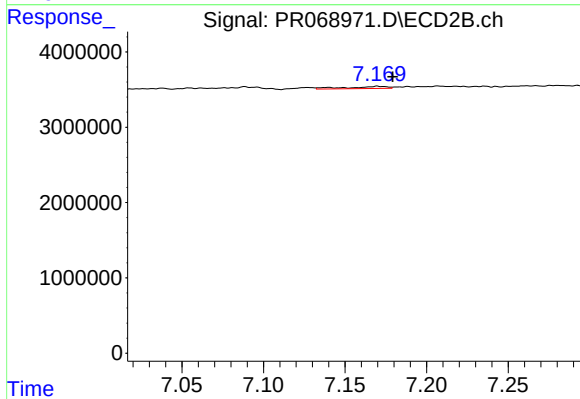
#38 AR-1262-3

R.T.: 7.127 min
Delta R.T.: 0.016 min
Response: 185722
Conc: 0.82 ng/ml



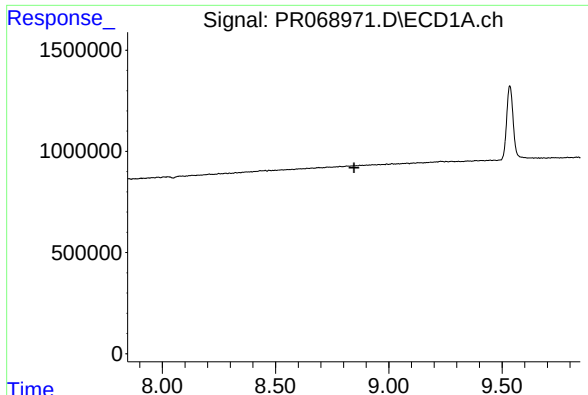
#39 AR-1262-4

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



#39 AR-1262-4

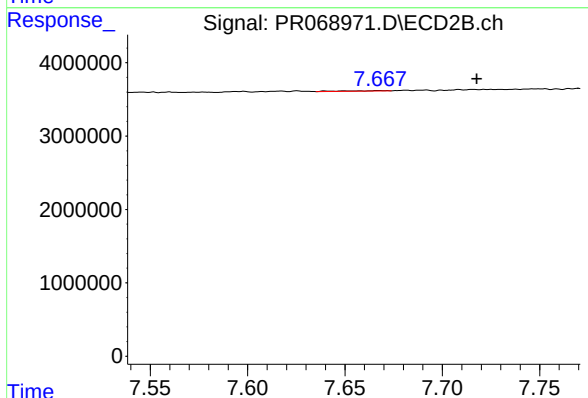
R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 484253
Conc: 1.12 ng/ml



#40 AR-1262-5

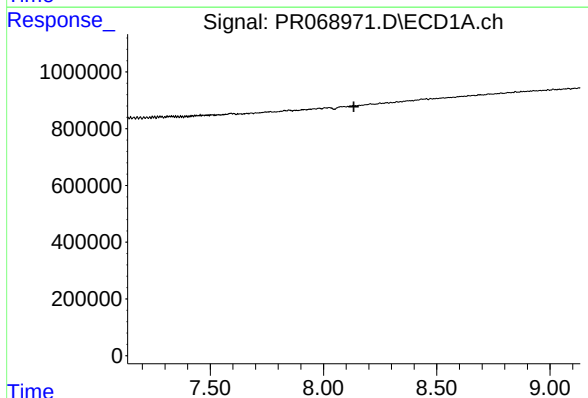
R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



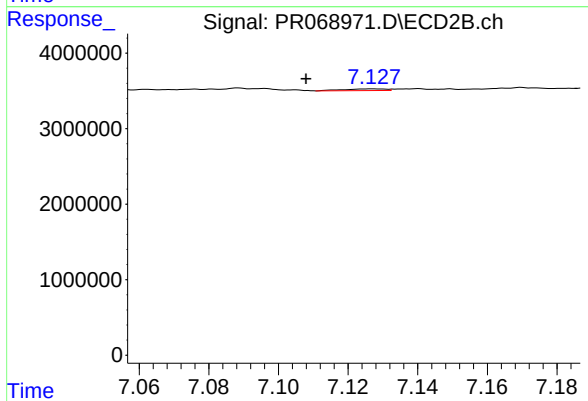
#40 AR-1262-5

R.T.: 7.668 min
Delta R.T.: -0.050 min
Response: 97413
Conc: 0.50 ng/ml



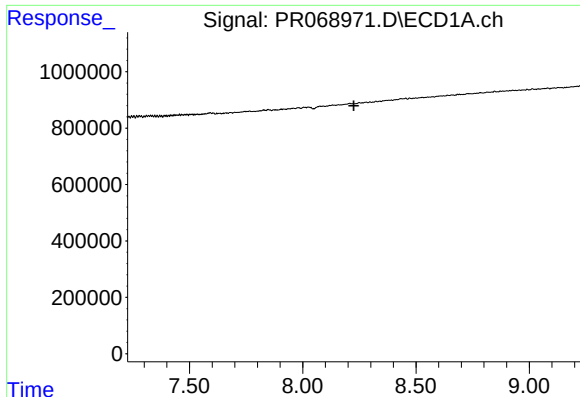
#41 AR-1268-1

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



#41 AR-1268-1

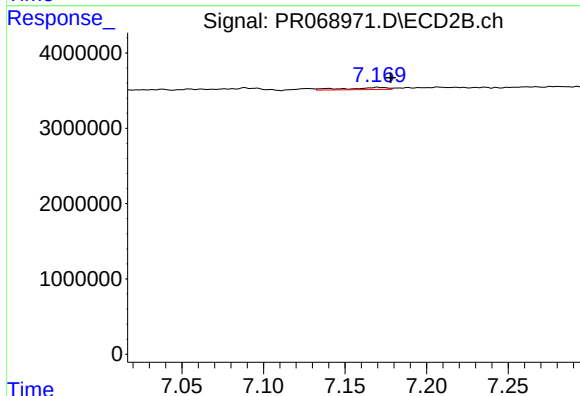
R.T.: 7.127 min
Delta R.T.: 0.019 min
Response: 185722
Conc: 0.28 ng/ml



#42 AR-1268-2

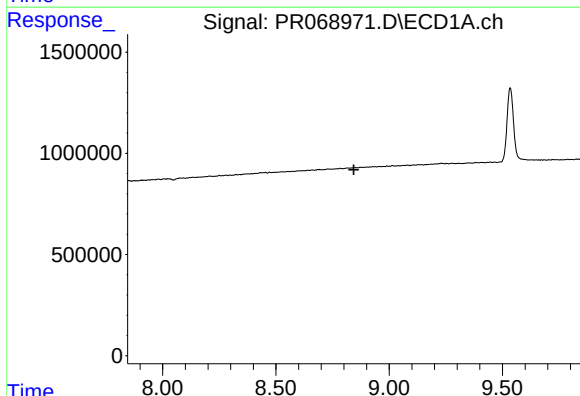
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



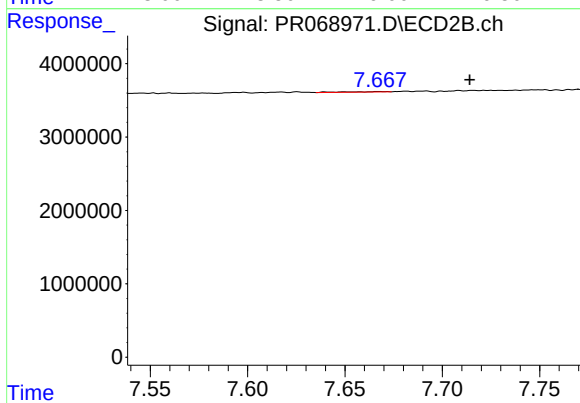
#42 AR-1268-2

R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 484253
Conc: 0.79 ng/ml



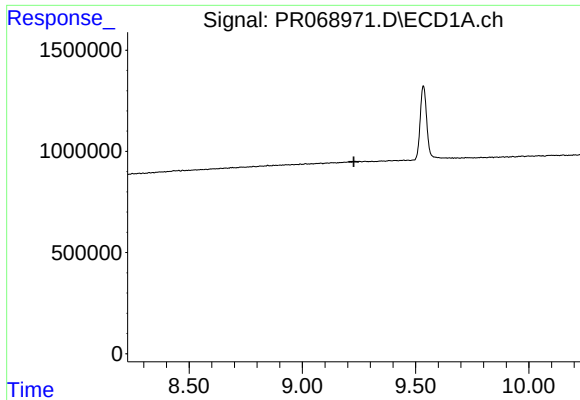
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

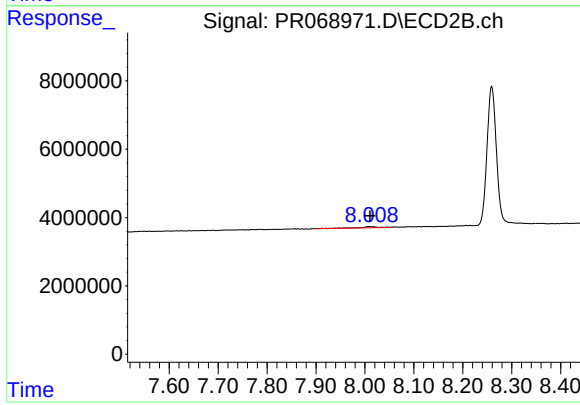
R.T.: 7.668 min
Delta R.T.: -0.046 min
Response: 97413
Conc: 0.47 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 933886
Conc: 0.58 ng/ml