

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 16:21
 Operator : AJ\MA
 Sample : P4724-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH9G9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:06:53 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	2.972	19172297	121.5E6	19.285	20.245
2)	SA Decachlor...	9.532	8.256	14204336	98064207	42.606	40.361
Target Compounds							
3)	L1 AR-1016-1	4.898	4.135f	655932	2015430	22.230	10.877 #
4)	L1 AR-1016-2	4.898	4.135	655932	2015430	14.259	7.535 #
5)	L1 AR-1016-3	4.898f	4.331	655932	3742268	22.290	26.006
6)	L1 AR-1016-4	0.000	4.331	0	3742268	N.D.	31.738 #
7)	L1 AR-1016-5	0.000	4.582	0	490638	N.D.	3.044 #
8)	L2 AR-1221-1	3.851	3.221	1011585	613976	87.270	8.583 #
9)	L2 AR-1221-2	0.000	3.276	0	2455431	N.D.	48.375 #
10)	L2 AR-1221-3	0.000	3.417f	0	151827	N.D.	0.942 #
11)	L3 AR-1232-1	0.000	3.417f	0	151827	N.D.	1.155 #
12)	L3 AR-1232-2	0.000	4.135	0	2015430	N.D.	16.672 #
13)	L3 AR-1232-3	4.898	4.331	655932	3742268	32.118	59.438 #
14)	L3 AR-1232-4	0.000	4.400	0	37323	N.D.	0.679 #
15)	L3 AR-1232-5	0.000	4.582	0	490638	N.D.	7.759 #
16)	L4 AR-1242-1	4.898	4.135f	655932	2015430	26.413	13.020 #
17)	L4 AR-1242-2	4.898	4.135	655932	2015430	17.214	9.098 #
18)	L4 AR-1242-3	4.898f	4.331	655932	3742268	26.281	31.112
19)	L4 AR-1242-4	0.000	4.400	0	37323	N.D.	0.320 #
20)	L4 AR-1242-5	0.000	4.930	0	1003441	N.D.	5.472 #
21)	L5 AR-1248-1	4.898	4.135f	655932	2015430	36.732	18.109 #
22)	L5 AR-1248-2	0.000	4.331	0	3742268	N.D.	23.549 #
23)	L5 AR-1248-3	0.000	4.400	0	37323	N.D.	0.227 #
24)	L5 AR-1248-4	0.000	4.582	0	490638	N.D.	2.311 #
25)	L5 AR-1248-5	0.000	4.967	0	2354936	N.D.	9.783 #
26)	L6 AR-1254-1	0.000	4.930	0	1003441	N.D.	2.818 #
27)	L6 AR-1254-2	0.000	5.085	0	4049466	N.D.	13.071 #
28)	L6 AR-1254-3	0.000	5.496	0	1259046	N.D.	3.012 #
29)	L6 AR-1254-4	0.000	5.727f	0	1057560	N.D.	4.609 #
31)	L7 AR-1260-1	0.000	5.663	0	1131635	N.D.	4.050 #
32)	L7 AR-1260-2	0.000	5.874	0	595874	N.D.	1.784 #
33)	L7 AR-1260-3	0.000	6.032	0	100474	N.D.	0.351 #
35)	L7 AR-1260-5	0.000	6.802	0	401043	N.D.	0.742 #
37)	L8 AR-1262-2	0.000	6.802	0	401043	N.D.	0.685 #
38)	L8 AR-1262-3	0.000	7.112	0	774586	N.D.	3.439 #
39)	L8 AR-1262-4	0.000	7.112f	0	774586	N.D.	1.791 #
41)	L9 AR-1268-1	0.000	7.112	0	774586	N.D.	1.168 #
42)	L9 AR-1268-2	0.000	7.112f	0	774586	N.D.	1.269 #
43)	L9 AR-1268-3	0.000	7.394	0	364443	N.D.	0.696 #
45)	L9 AR-1268-5	0.000	8.008	0	1127331	N.D.	0.702 #

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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:06:53 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
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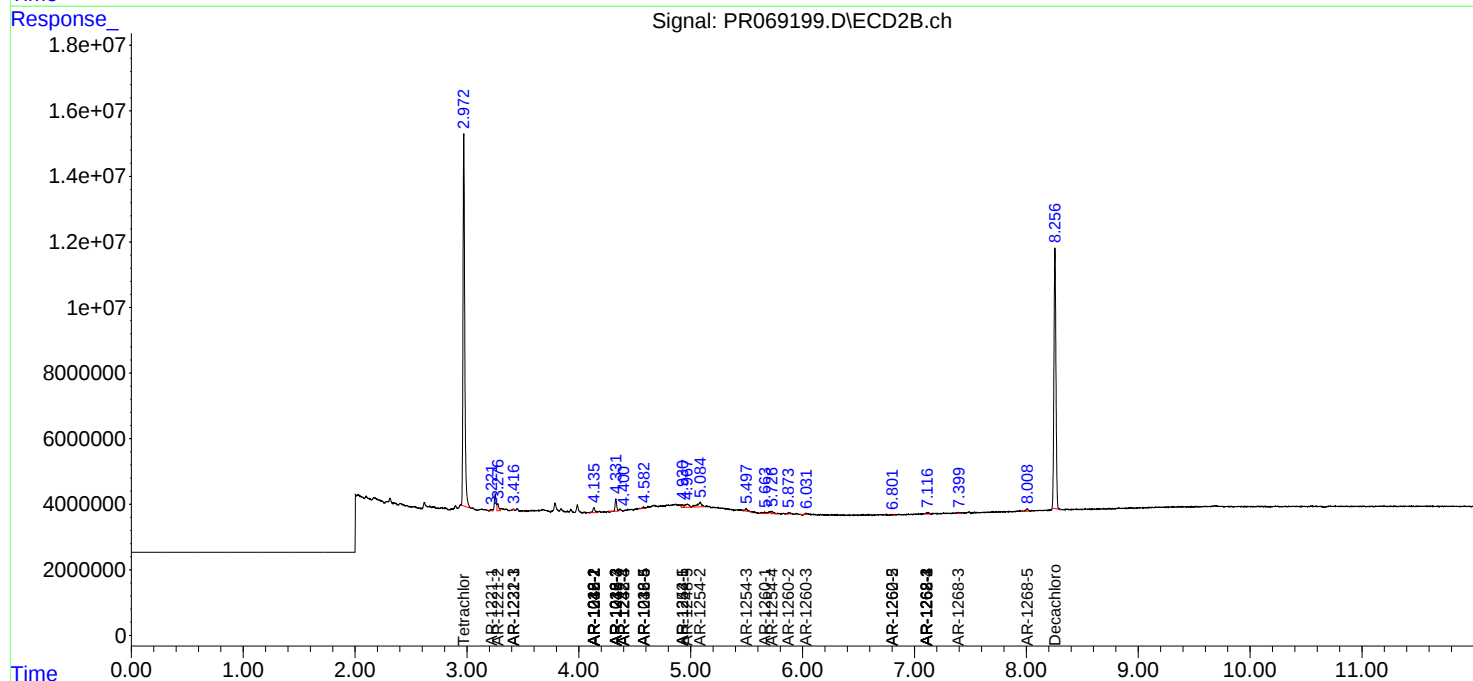
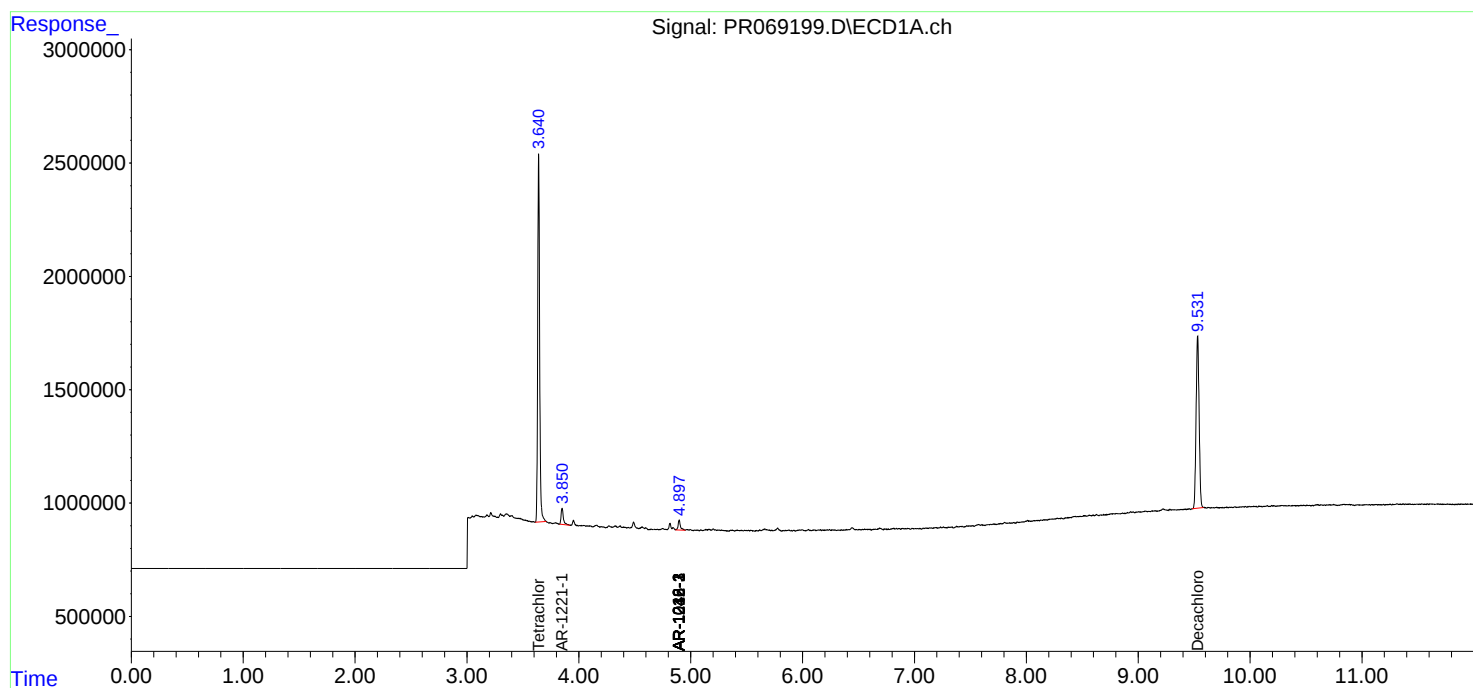
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

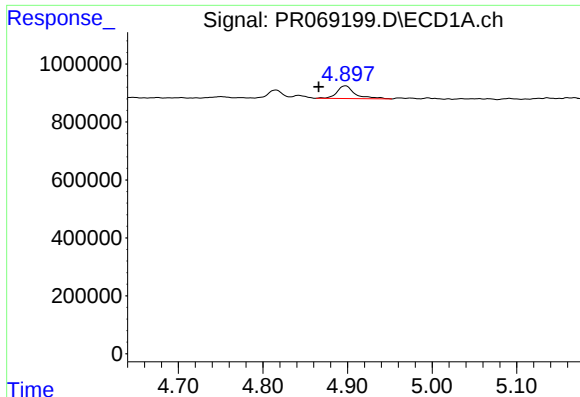
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069199.D
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Quant Time: Nov 13 00:06:53 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

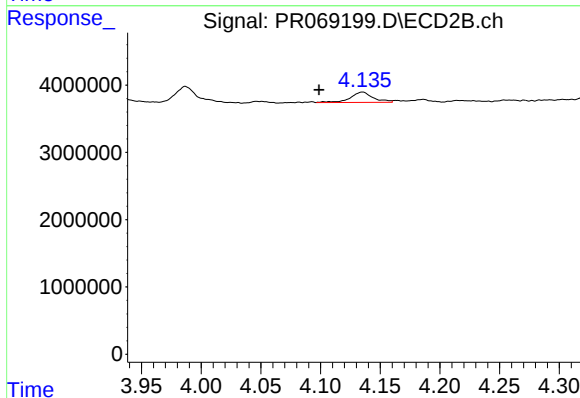




#3 AR-1016-1

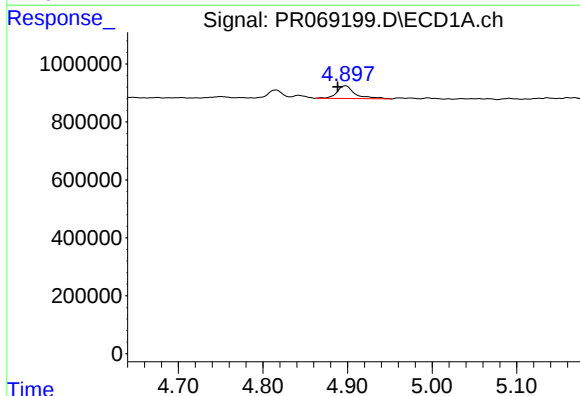
R.T.: 4.898 min
Delta R.T.: 0.032 min
Response: 655932
Conc: 22.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9G9



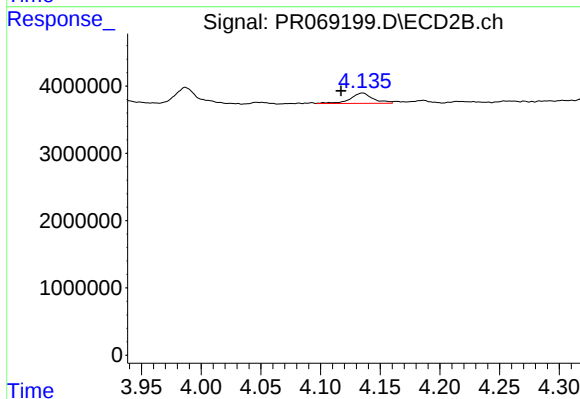
#3 AR-1016-1

R.T.: 4.135 min
Delta R.T.: 0.037 min
Response: 2015430
Conc: 10.88 ng/ml



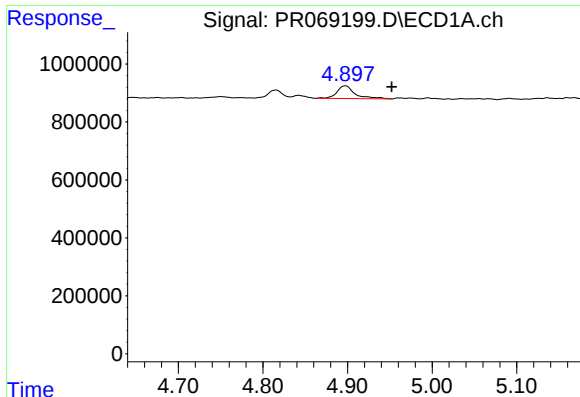
#4 AR-1016-2

R.T.: 4.898 min
Delta R.T.: 0.009 min
Response: 655932
Conc: 14.26 ng/ml



#4 AR-1016-2

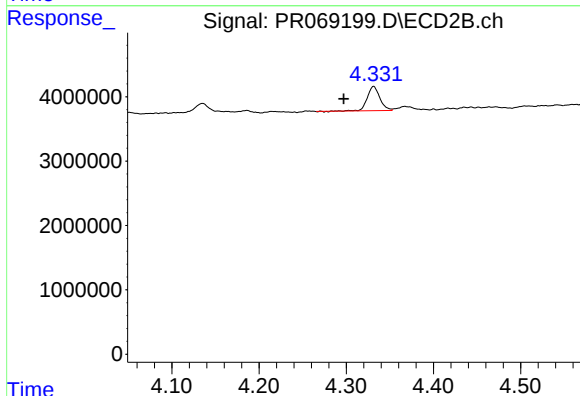
R.T.: 4.135 min
Delta R.T.: 0.018 min
Response: 2015430
Conc: 7.54 ng/ml



#5 AR-1016-3

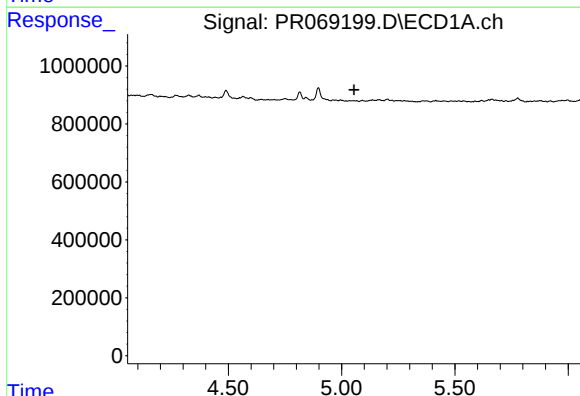
R.T.: 4.898 min
Delta R.T.: -0.054 min
Response: 655932
Conc: 22.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9G9



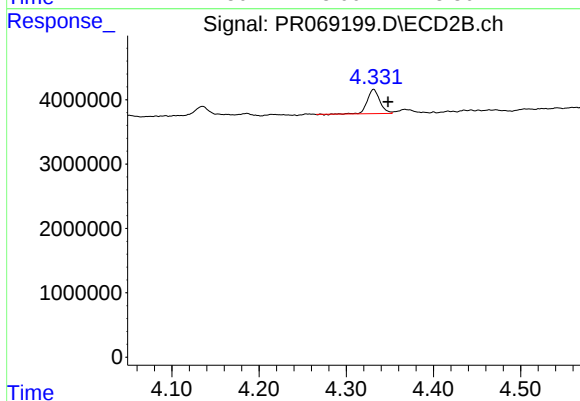
#5 AR-1016-3

R.T.: 4.331 min
Delta R.T.: 0.035 min
Response: 3742268
Conc: 26.01 ng/ml



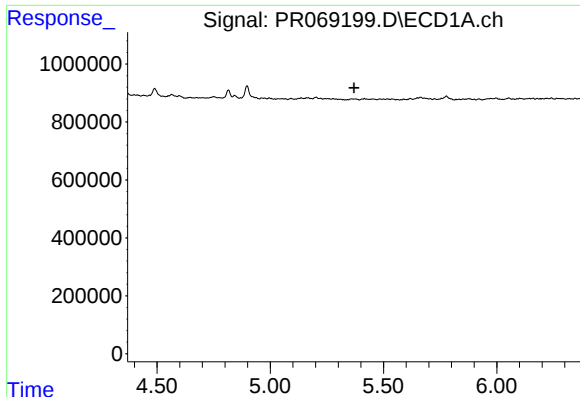
#6 AR-1016-4

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



#6 AR-1016-4

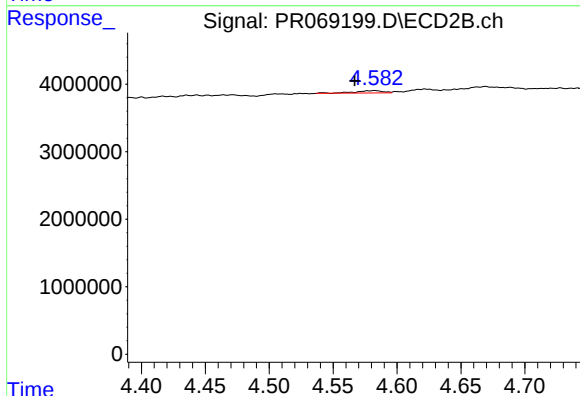
R.T.: 4.331 min
Delta R.T.: -0.017 min
Response: 3742268
Conc: 31.74 ng/ml



#7 AR-1016-5

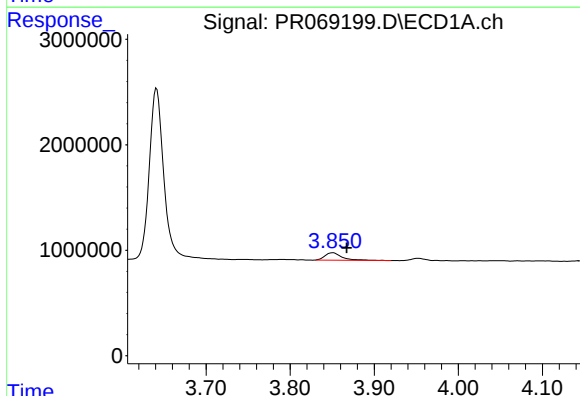
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



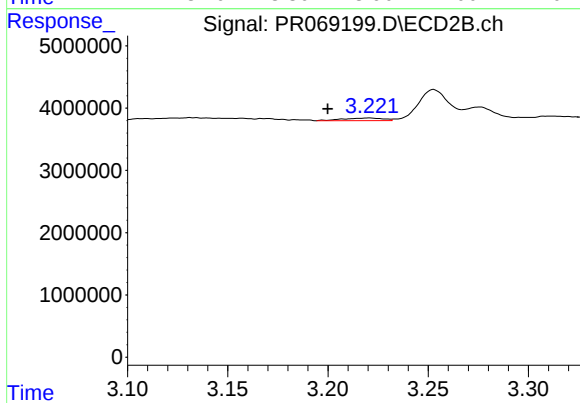
#7 AR-1016-5

R.T.: 4.582 min
Delta R.T.: 0.016 min
Response: 490638
Conc: 3.04 ng/ml



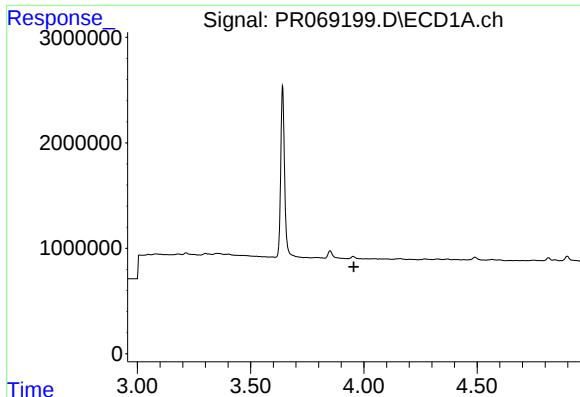
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.016 min
Response: 1011585
Conc: 87.27 ng/ml



#8 AR-1221-1

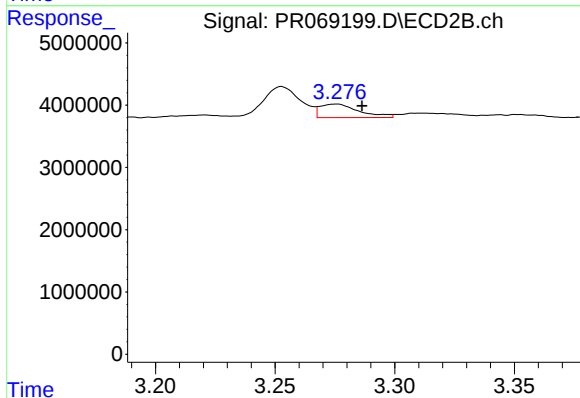
R.T.: 3.221 min
Delta R.T.: 0.021 min
Response: 613976
Conc: 8.58 ng/ml



#9 AR-1221-2

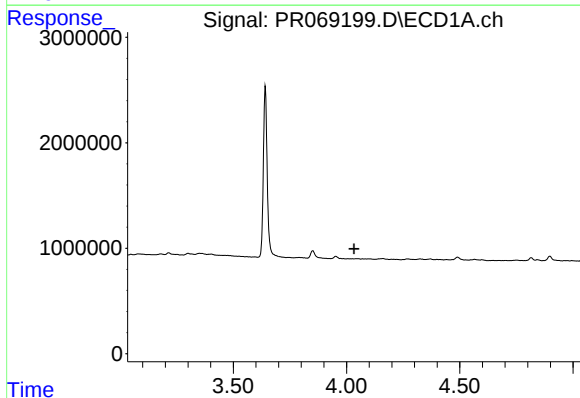
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



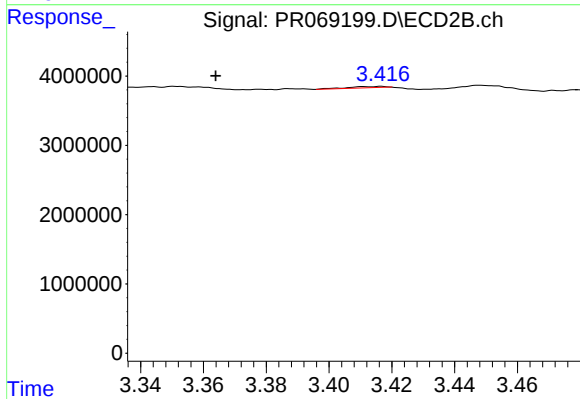
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.011 min
Response: 2455431
Conc: 48.38 ng/ml



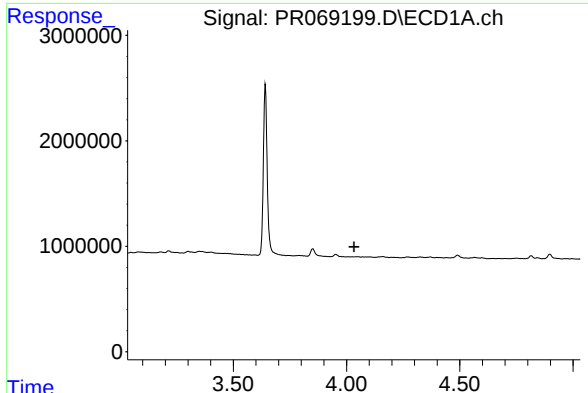
#10 AR-1221-3

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



#10 AR-1221-3

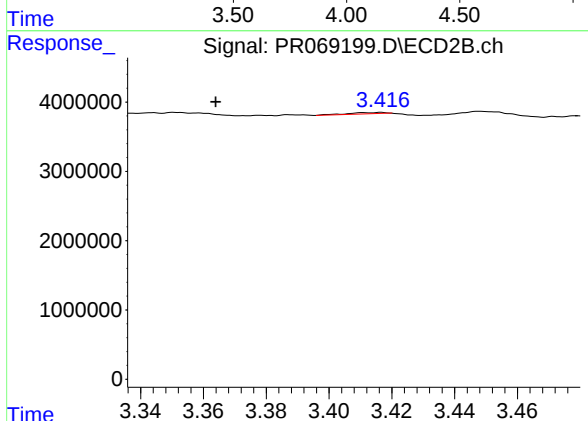
R.T.: 3.417 min
Delta R.T.: 0.053 min
Response: 151827
Conc: 0.94 ng/ml



#11 AR-1232-1

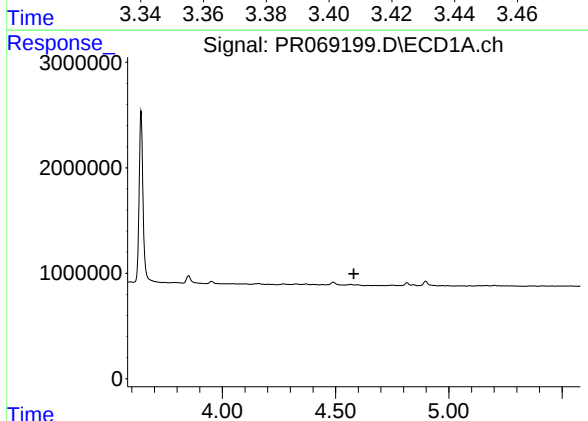
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



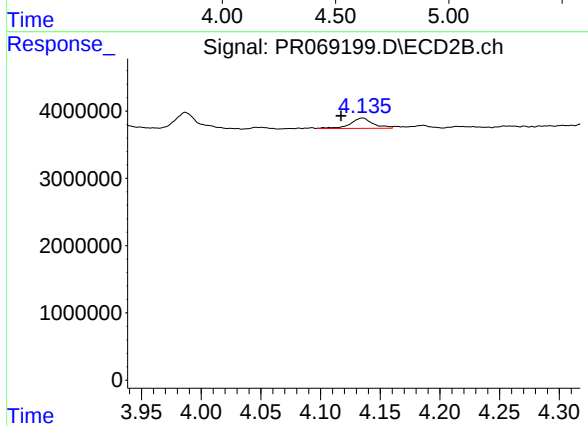
#11 AR-1232-1

R.T.: 3.417 min
Delta R.T.: 0.053 min
Response: 151827
Conc: 1.16 ng/ml



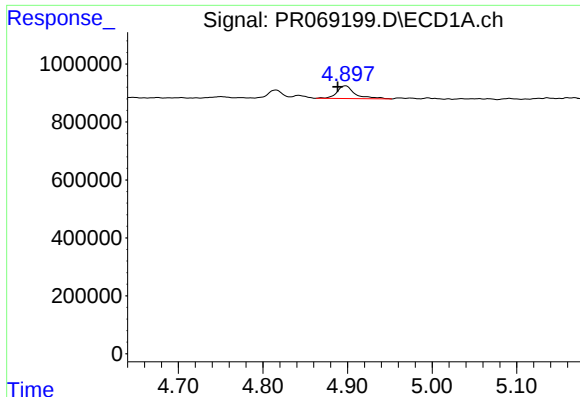
#12 AR-1232-2

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



#12 AR-1232-2

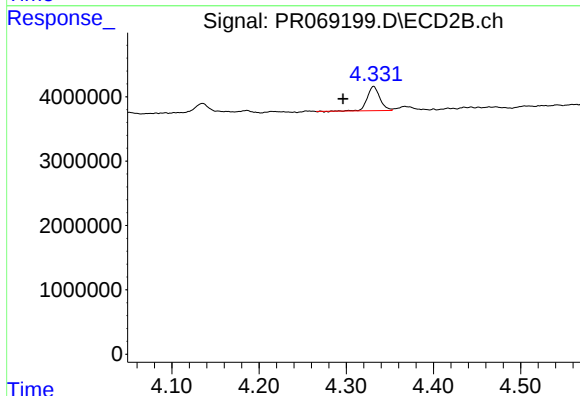
R.T.: 4.135 min
Delta R.T.: 0.018 min
Response: 2015430
Conc: 16.67 ng/ml



#13 AR-1232-3

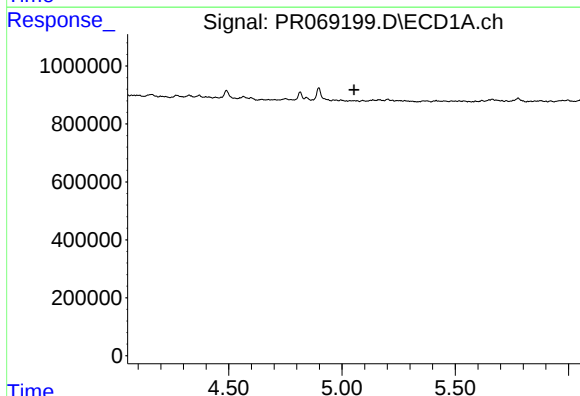
R.T.: 4.898 min
Delta R.T.: 0.009 min
Response: 655932
Conc: 32.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9G9



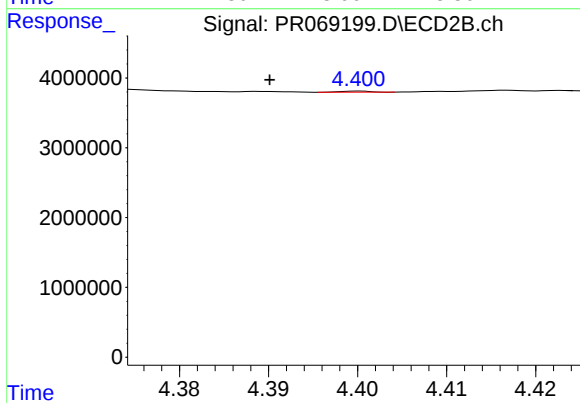
#13 AR-1232-3

R.T.: 4.331 min
Delta R.T.: 0.035 min
Response: 3742268
Conc: 59.44 ng/ml



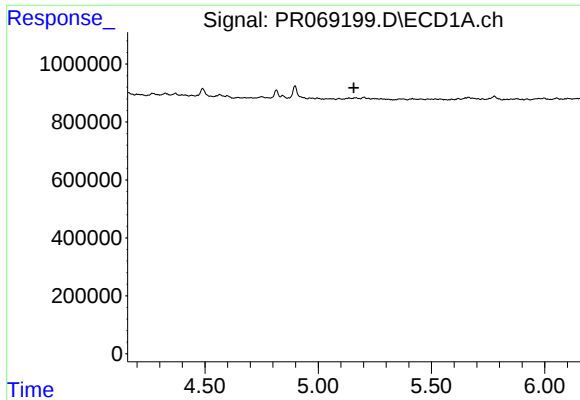
#14 AR-1232-4

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



#14 AR-1232-4

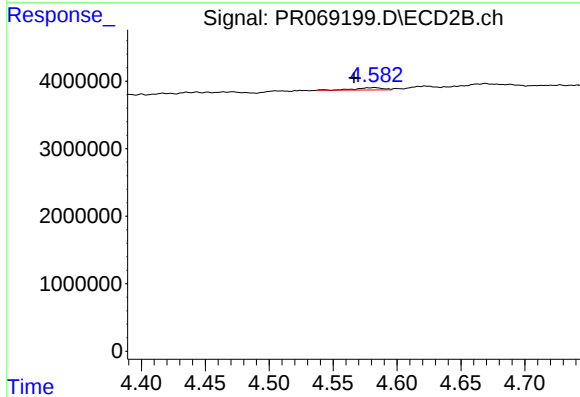
R.T.: 4.400 min
Delta R.T.: 0.010 min
Response: 37323
Conc: 0.68 ng/ml



#15 AR-1232-5

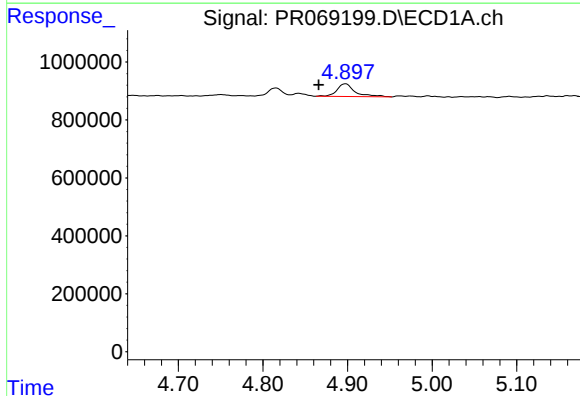
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



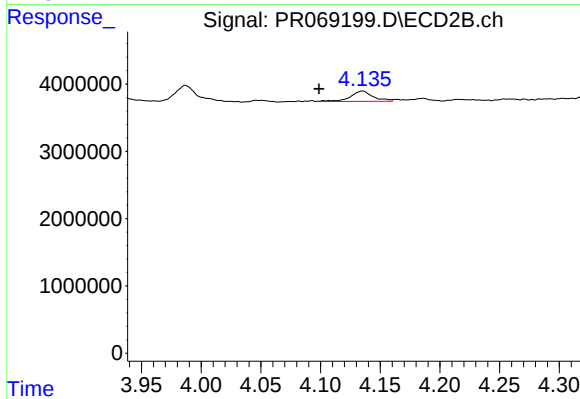
#15 AR-1232-5

R.T.: 4.582 min
Delta R.T.: 0.016 min
Response: 490638
Conc: 7.76 ng/ml



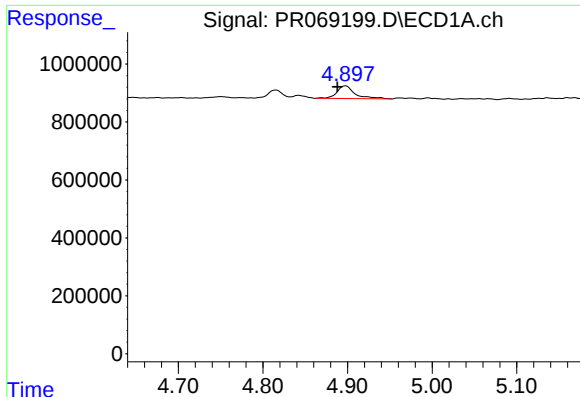
#16 AR-1242-1

R.T.: 4.898 min
Delta R.T.: 0.032 min
Response: 655932
Conc: 26.41 ng/ml



#16 AR-1242-1

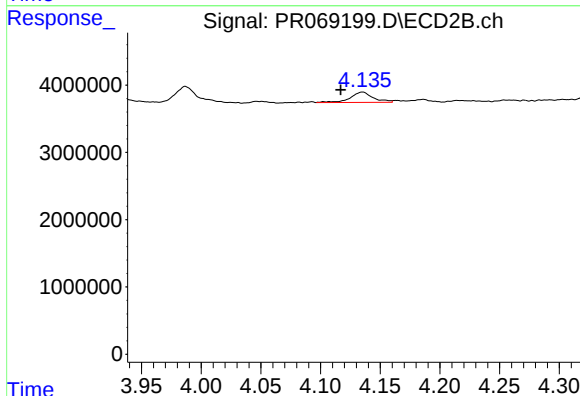
R.T.: 4.135 min
Delta R.T.: 0.036 min
Response: 2015430
Conc: 13.02 ng/ml



#17 AR-1242-2

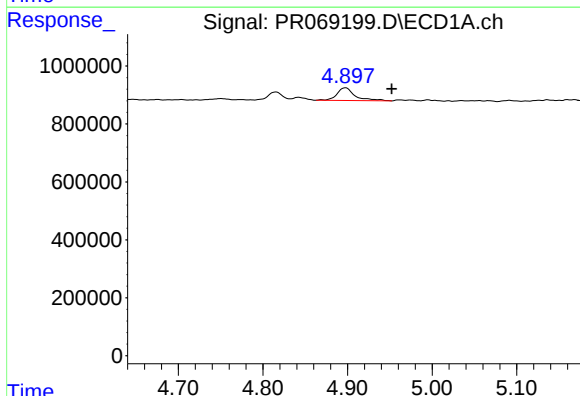
R.T.: 4.898 min
Delta R.T.: 0.010 min
Response: 655932
Conc: 17.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9G9



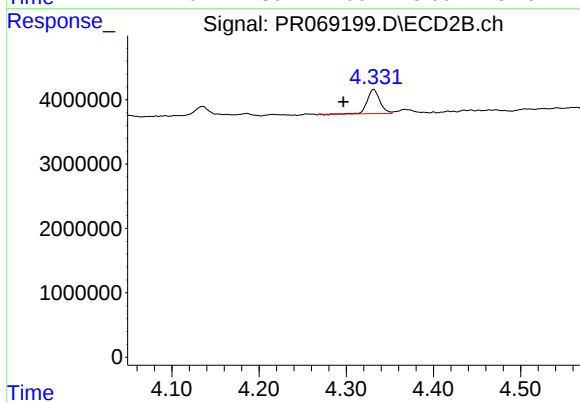
#17 AR-1242-2

R.T.: 4.135 min
Delta R.T.: 0.018 min
Response: 2015430
Conc: 9.10 ng/ml



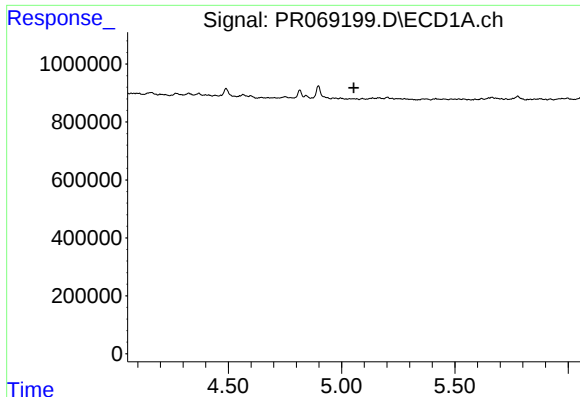
#18 AR-1242-3

R.T.: 4.898 min
Delta R.T.: -0.054 min
Response: 655932
Conc: 26.28 ng/ml



#18 AR-1242-3

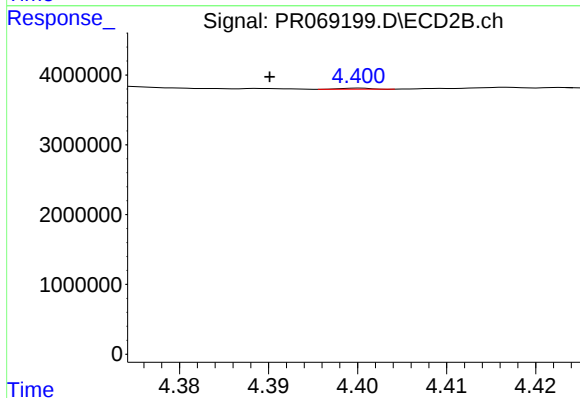
R.T.: 4.331 min
Delta R.T.: 0.035 min
Response: 3742268
Conc: 31.11 ng/ml



#19 AR-1242-4

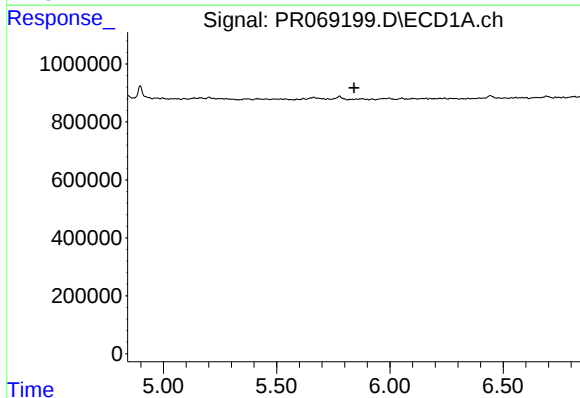
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



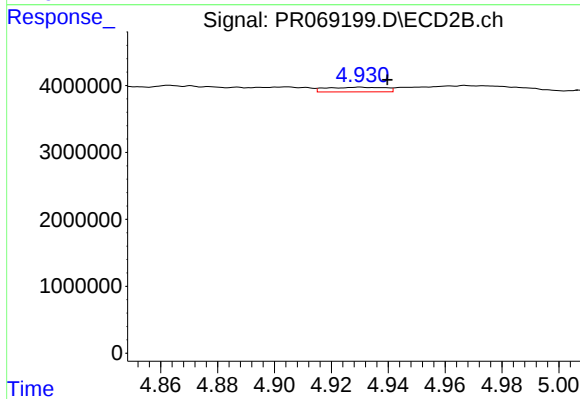
#19 AR-1242-4

R.T.: 4.400 min
Delta R.T.: 0.010 min
Response: 37323
Conc: 0.32 ng/ml



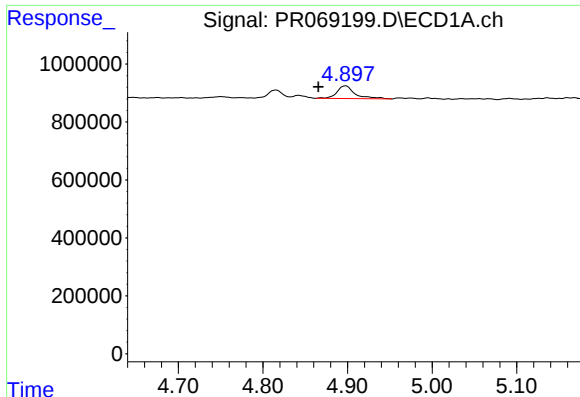
#20 AR-1242-5

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



#20 AR-1242-5

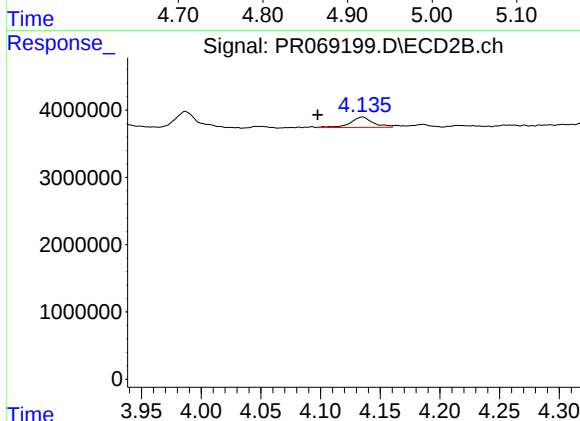
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 1003441
Conc: 5.47 ng/ml



#21 AR-1248-1

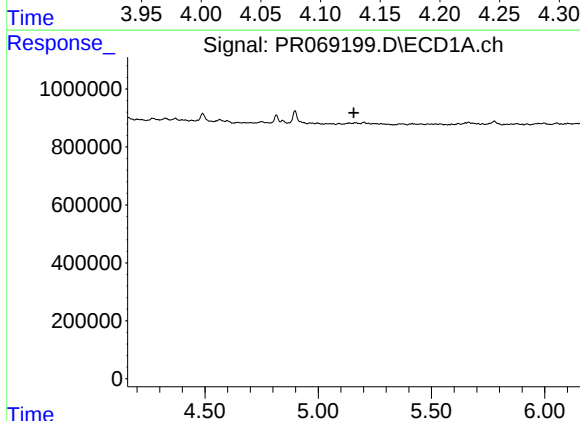
R.T.: 4.898 min
Delta R.T.: 0.032 min
Response: 655932
Conc: 36.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9G9



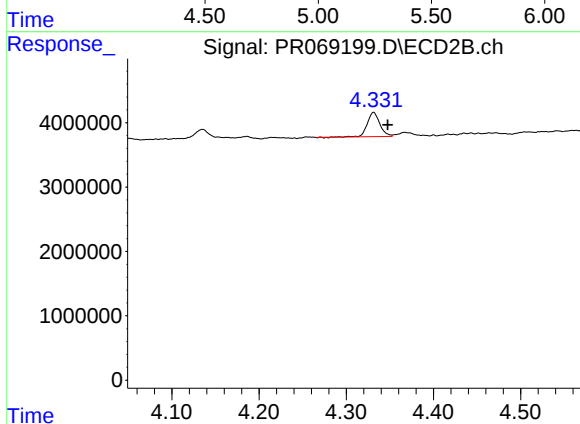
#21 AR-1248-1

R.T.: 4.135 min
Delta R.T.: 0.037 min
Response: 2015430
Conc: 18.11 ng/ml



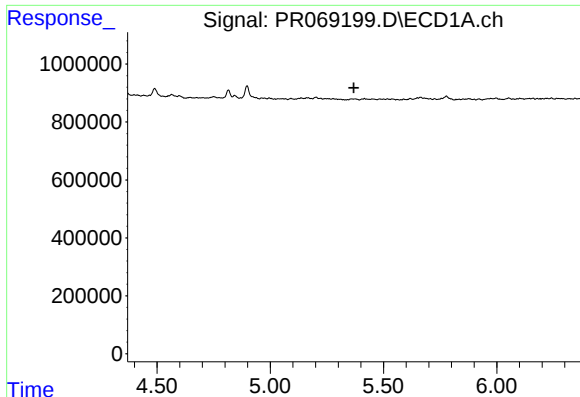
#22 AR-1248-2

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



#22 AR-1248-2

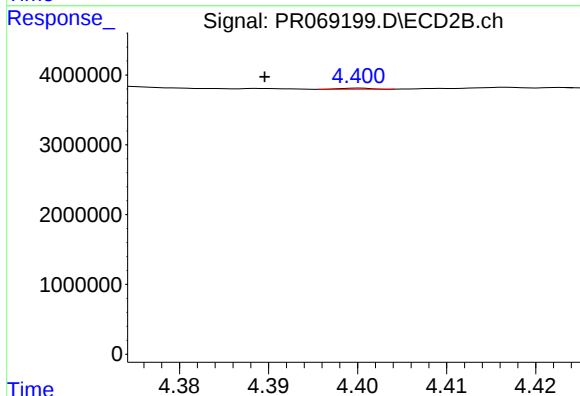
R.T.: 4.331 min
Delta R.T.: -0.016 min
Response: 3742268
Conc: 23.55 ng/ml



#23 AR-1248-3

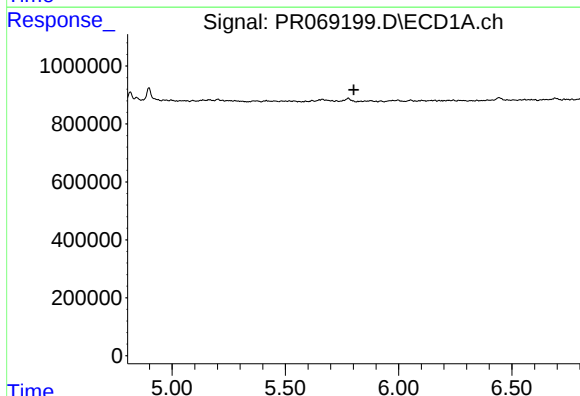
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



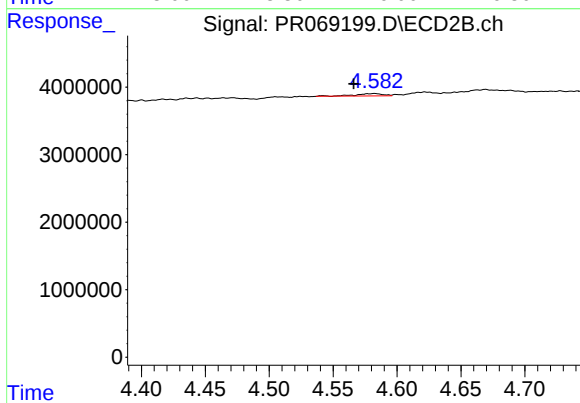
#23 AR-1248-3

R.T.: 4.400 min
Delta R.T.: 0.011 min
Response: 37323
Conc: 0.23 ng/ml



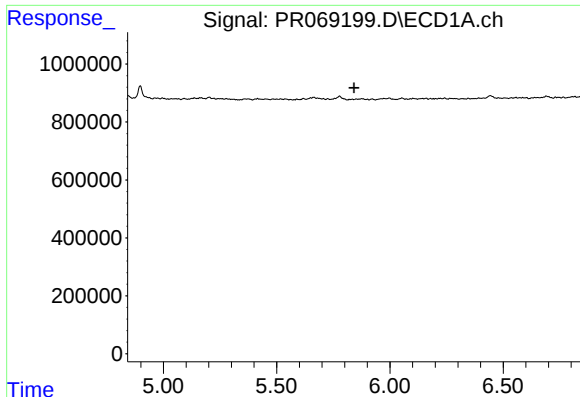
#24 AR-1248-4

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



#24 AR-1248-4

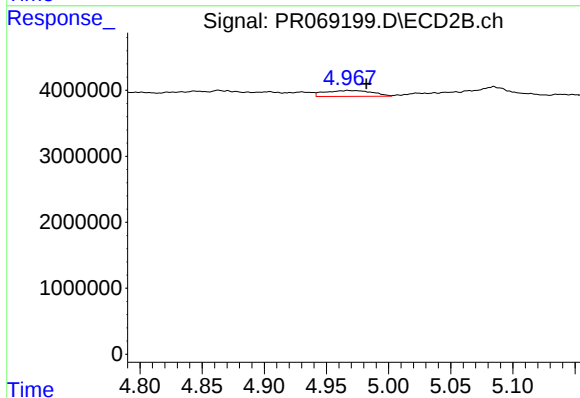
R.T.: 4.582 min
Delta R.T.: 0.016 min
Response: 490638
Conc: 2.31 ng/ml



#25 AR-1248-5

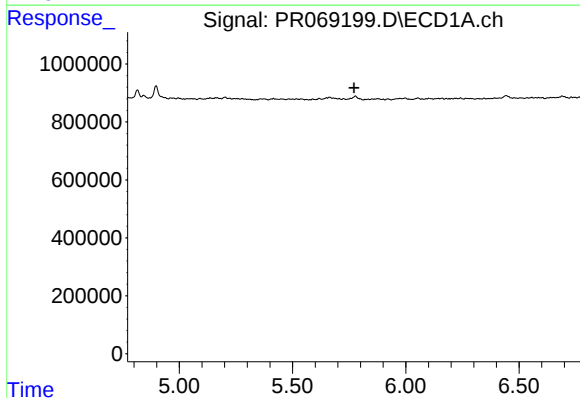
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



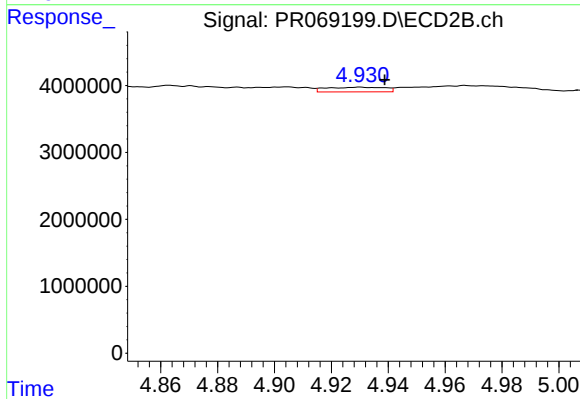
#25 AR-1248-5

R.T.: 4.967 min
Delta R.T.: -0.015 min
Response: 2354936
Conc: 9.78 ng/ml



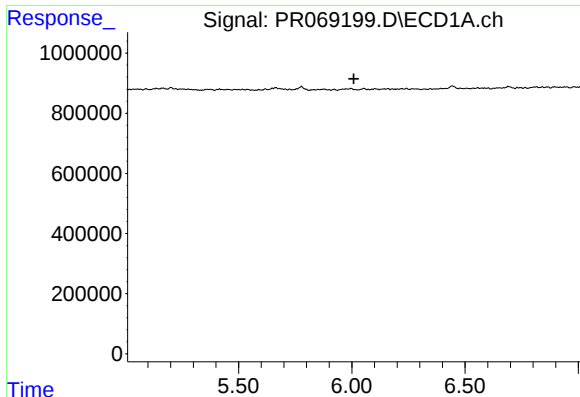
#26 AR-1254-1

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



#26 AR-1254-1

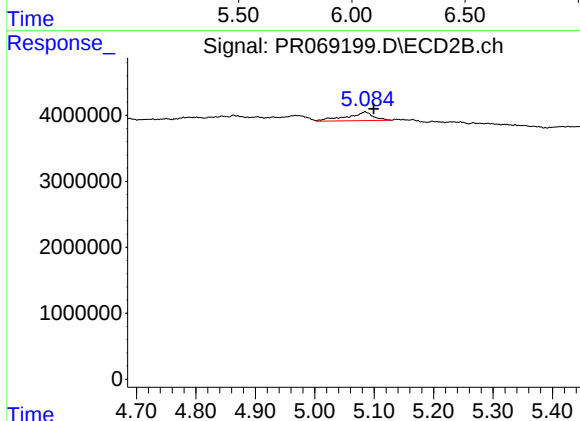
R.T.: 4.930 min
Delta R.T.: -0.009 min
Response: 1003441
Conc: 2.82 ng/ml



#27 AR-1254-2

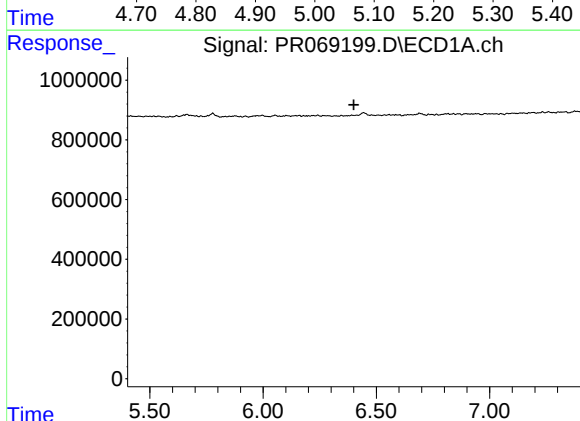
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



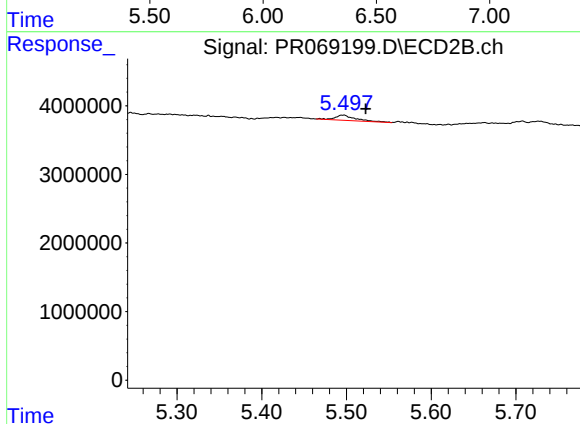
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.015 min
Response: 4049466
Conc: 13.07 ng/ml



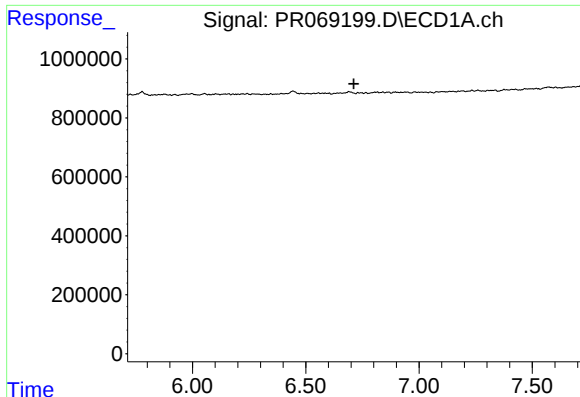
#28 AR-1254-3

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



#28 AR-1254-3

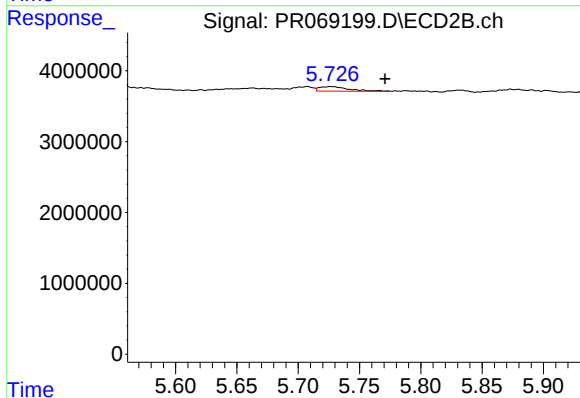
R.T.: 5.496 min
Delta R.T.: -0.027 min
Response: 1259046
Conc: 3.01 ng/ml



#29 AR-1254-4

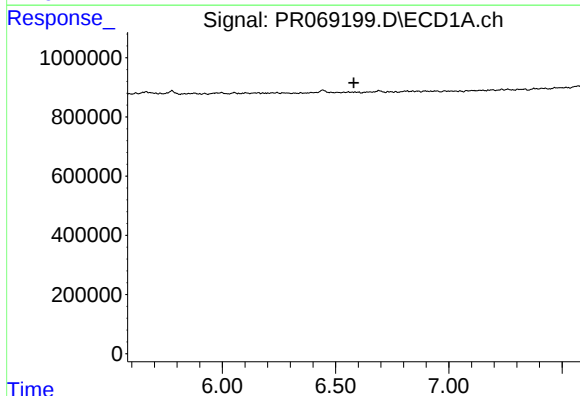
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



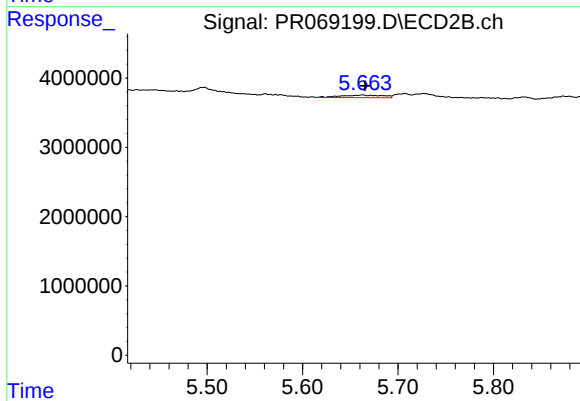
#29 AR-1254-4

R.T.: 5.727 min
Delta R.T.: -0.044 min
Response: 1057560
Conc: 4.61 ng/ml



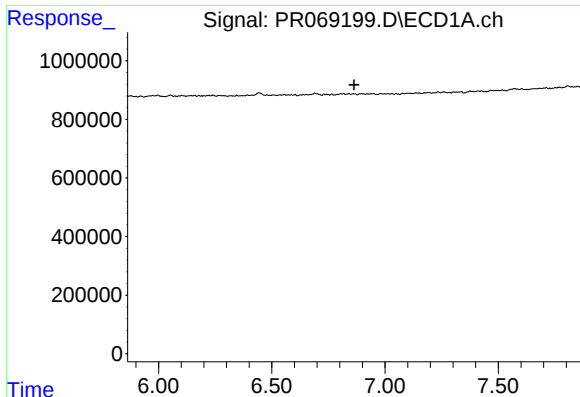
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

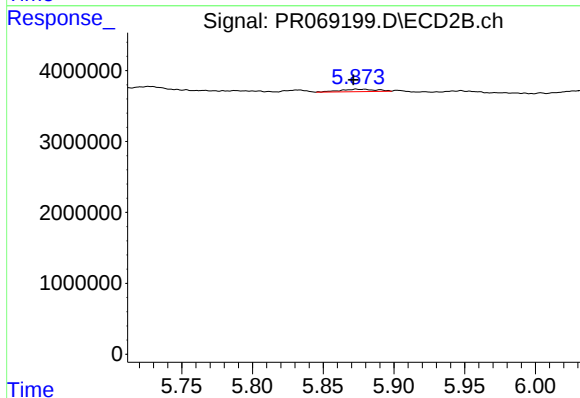
R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 1131635
Conc: 4.05 ng/ml



#32 AR-1260-2

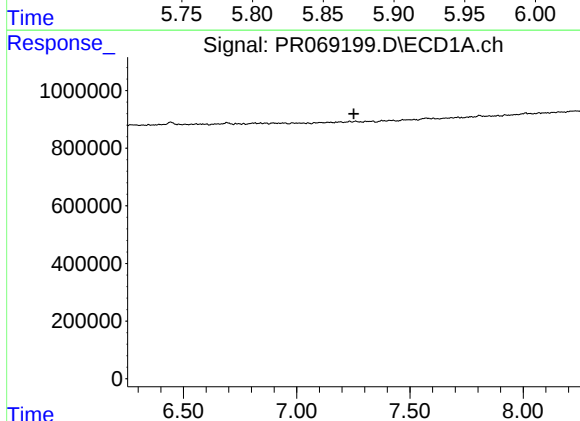
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



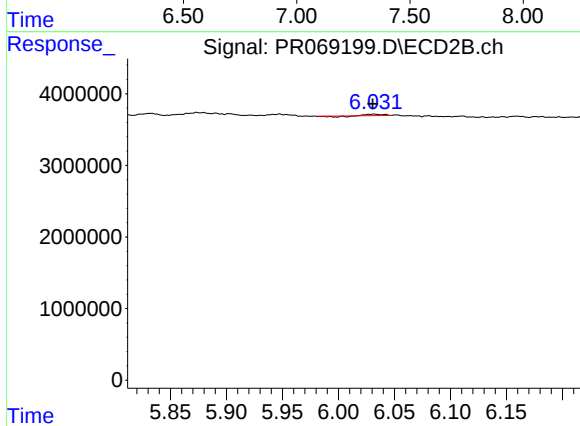
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 595874
Conc: 1.78 ng/ml



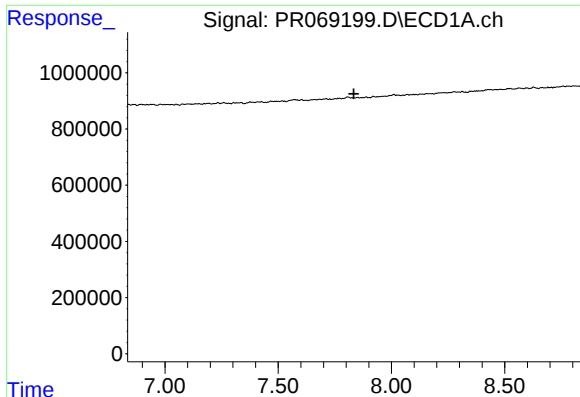
#33 AR-1260-3

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



#33 AR-1260-3

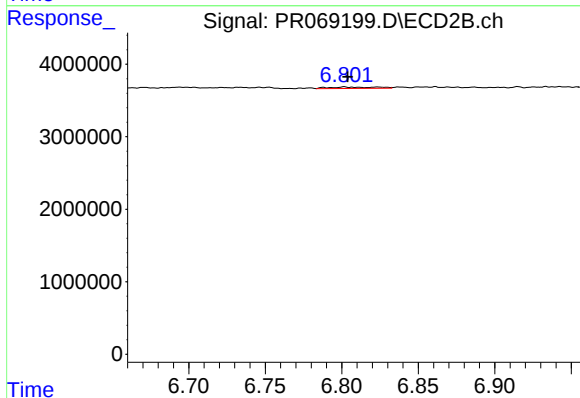
R.T.: 6.032 min
Delta R.T.: 0.001 min
Response: 100474
Conc: 0.35 ng/ml



#35 AR-1260-5

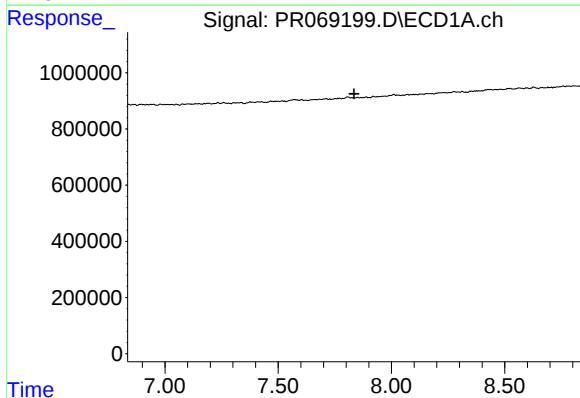
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



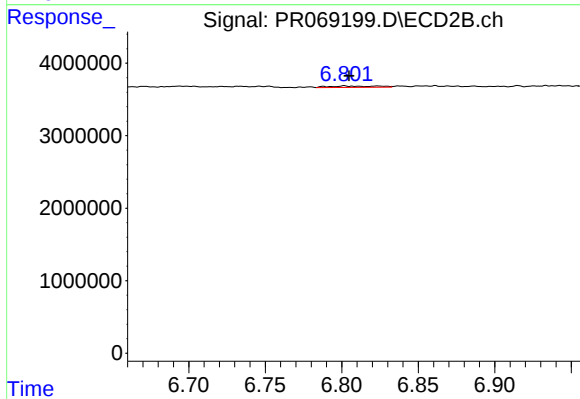
#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 401043
Conc: 0.74 ng/ml



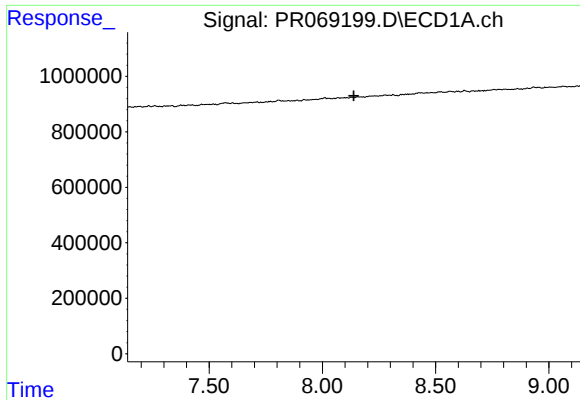
#37 AR-1262-2

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



#37 AR-1262-2

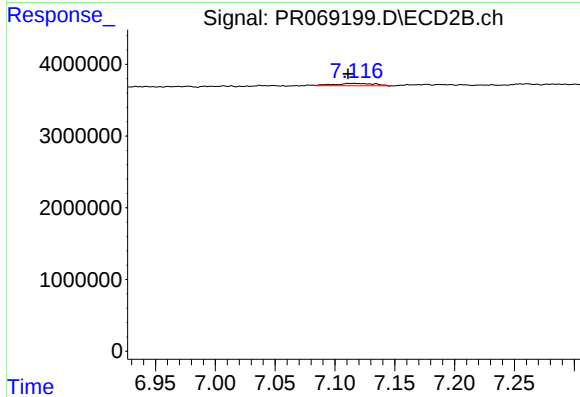
R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 401043
Conc: 0.69 ng/ml



#38 AR-1262-3

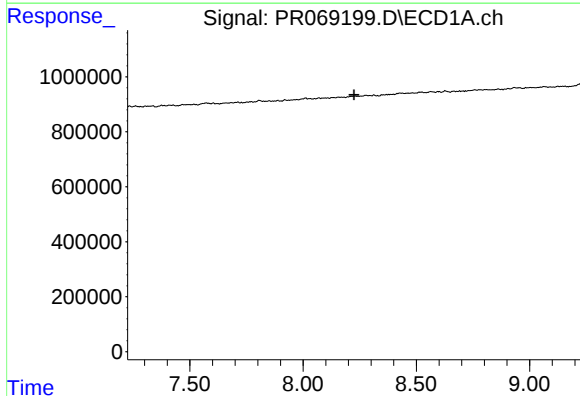
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



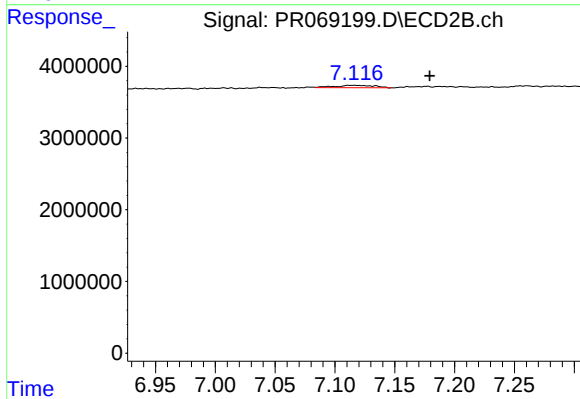
#38 AR-1262-3

R.T.: 7.112 min
Delta R.T.: 0.001 min
Response: 774586
Conc: 3.44 ng/ml



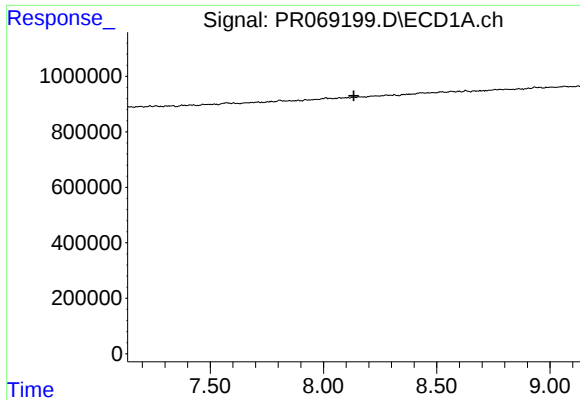
#39 AR-1262-4

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



#39 AR-1262-4

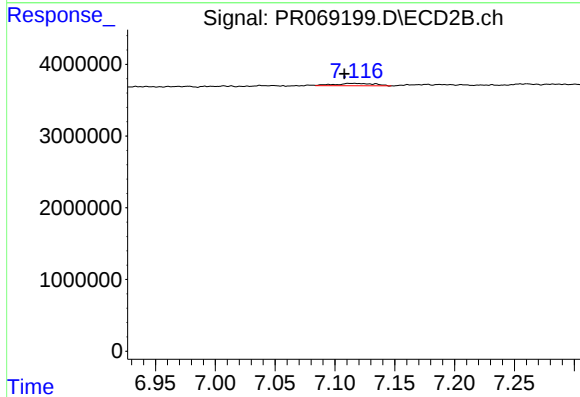
R.T.: 7.112 min
Delta R.T.: -0.067 min
Response: 774586
Conc: 1.79 ng/ml



#41 AR-1268-1

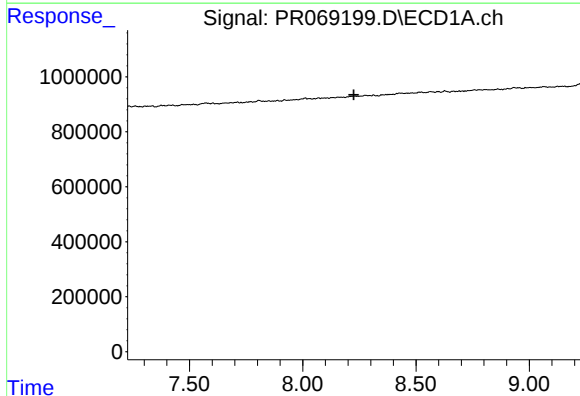
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



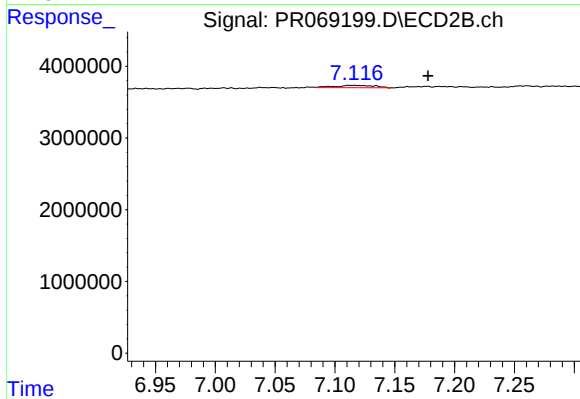
#41 AR-1268-1

R.T.: 7.112 min
Delta R.T.: 0.004 min
Response: 774586
Conc: 1.17 ng/ml



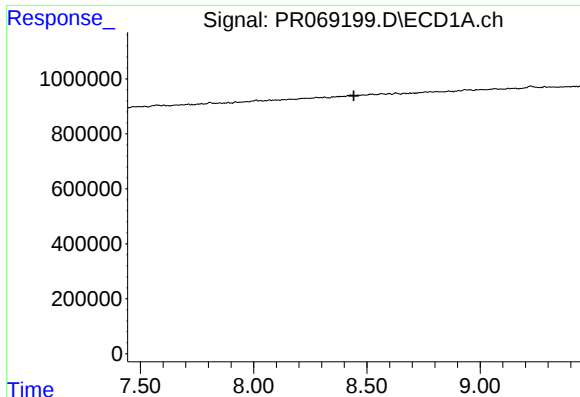
#42 AR-1268-2

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



#42 AR-1268-2

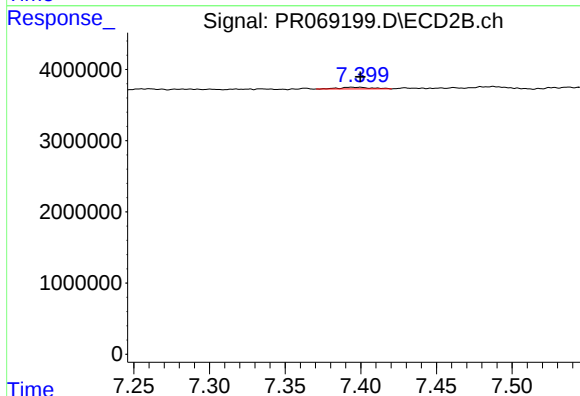
R.T.: 7.112 min
Delta R.T.: -0.066 min
Response: 774586
Conc: 1.27 ng/ml



#43 AR-1268-3

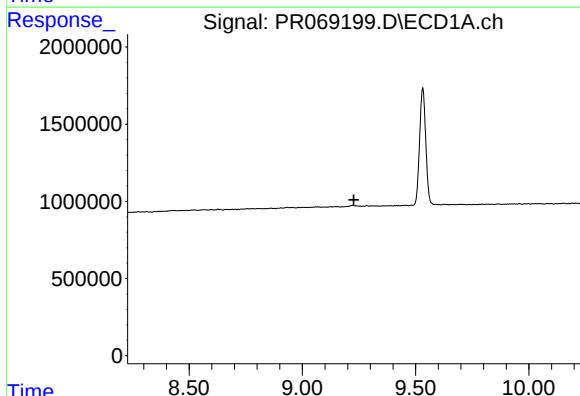
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9G9



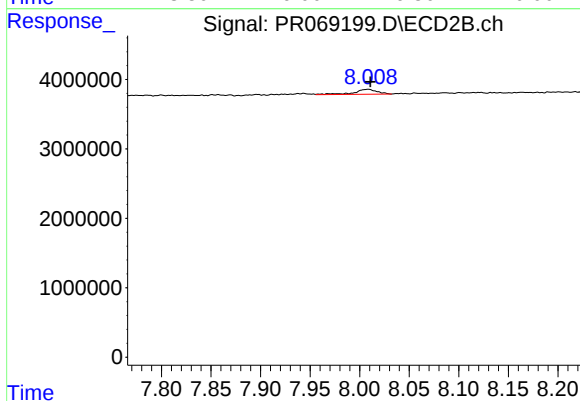
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: -0.006 min
Response: 364443
Conc: 0.70 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.: 8.008 min
Delta R.T.: -0.003 min
Response: 1127331
Conc: 0.70 ng/ml