

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 16:02
 Operator : AJ\MA
 Sample : AIBLK068
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK090

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:34:21 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	20740140	132.9E6	20.862	22.152
2)	SA Decachlor...	9.533	8.258	14951519	102.4E6	44.848	42.135
Target Compounds							
3)	L1 AR-1016-1	0.000	4.056f	0	260887	N.D.	1.408 #
4)	L1 AR-1016-2	0.000	4.056f	0	260887	N.D.	0.975 #
5)	L1 AR-1016-3	0.000	4.338f	0	374495	N.D.	2.602 #
6)	L1 AR-1016-4	0.000	4.338	0	374495	N.D.	3.176 #
7)	L1 AR-1016-5	0.000	4.617f	0	1726235	N.D.	10.709 #
9)	L2 AR-1221-2	0.000	3.277	0	3689327	N.D.	72.685 #
10)	L2 AR-1221-3	0.000	3.362	0	223817	N.D.	1.389 #
11)	L3 AR-1232-1	0.000	3.362	0	223817	N.D.	1.703 #
12)	L3 AR-1232-2	0.000	4.056f	0	260887	N.D.	2.158 #
13)	L3 AR-1232-3	0.000	4.338f	0	374495	N.D.	5.948 #
14)	L3 AR-1232-4	0.000	4.371	0	845788	N.D.	15.387 #
15)	L3 AR-1232-5	0.000	4.617f	0	1726235	N.D.	27.300 #
16)	L4 AR-1242-1	0.000	4.056f	0	260887	N.D.	1.685 #
17)	L4 AR-1242-2	0.000	4.056f	0	260887	N.D.	1.178 #
18)	L4 AR-1242-3	0.000	4.338f	0	374495	N.D.	3.113 #
19)	L4 AR-1242-4	0.000	4.371	0	845788	N.D.	7.247 #
20)	L4 AR-1242-5	0.000	4.934	0	1572093	N.D.	8.573 #
21)	L5 AR-1248-1	0.000	4.056f	0	260887	N.D.	2.344 #
22)	L5 AR-1248-2	0.000	4.338	0	374495	N.D.	2.357 #
23)	L5 AR-1248-3	0.000	4.371	0	845788	N.D.	5.155 #
24)	L5 AR-1248-4	0.000	4.617f	0	1726235	N.D.	8.130 #
25)	L5 AR-1248-5	0.000	4.960	0	3217882	N.D.	13.368 #
26)	L6 AR-1254-1	0.000	4.934	0	1572093	N.D.	4.415 #
27)	L6 AR-1254-2	0.000	5.066	0	2240741	N.D.	7.233 #
28)	L6 AR-1254-3	0.000	5.497	0	1108921	N.D.	2.653 #
29)	L6 AR-1254-4	0.000	5.822f	0	440325	N.D.	1.919 #
32)	L7 AR-1260-2	0.000	5.822f	0	440325	N.D.	1.318 #
33)	L7 AR-1260-3	0.000	6.031	0	1029012	N.D.	3.591 #
36)	L8 AR-1262-1	0.000	6.308f	0	216189	N.D.	0.628 #
38)	L8 AR-1262-3	0.000	7.174f	0	317204	N.D.	1.408 #
39)	L8 AR-1262-4	0.000	7.174	0	317204	N.D.	0.734 #
40)	L8 AR-1262-5	0.000	7.655f	0	382051	N.D.	1.977 #
41)	L9 AR-1268-1	0.000	7.174f	0	317204	N.D.	0.478 #
42)	L9 AR-1268-2	0.000	7.174	0	317204	N.D.	0.520 #
43)	L9 AR-1268-3	0.000	7.398	0	311782	N.D.	0.596 #
44)	L9 AR-1268-4	0.000	7.655f	0	382051	N.D.	1.842 #
45)	L9 AR-1268-5	0.000	8.008	0	940583	N.D.	0.585 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:34:21 2024
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

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

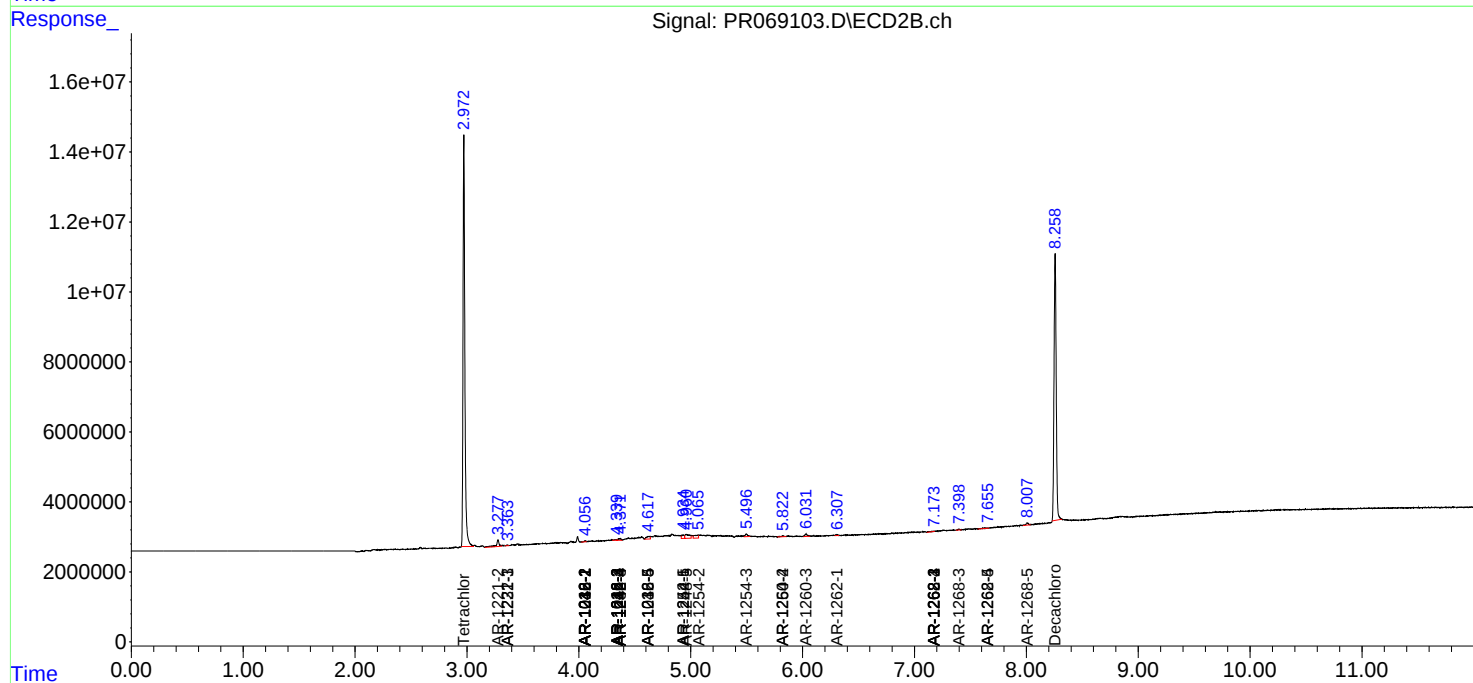
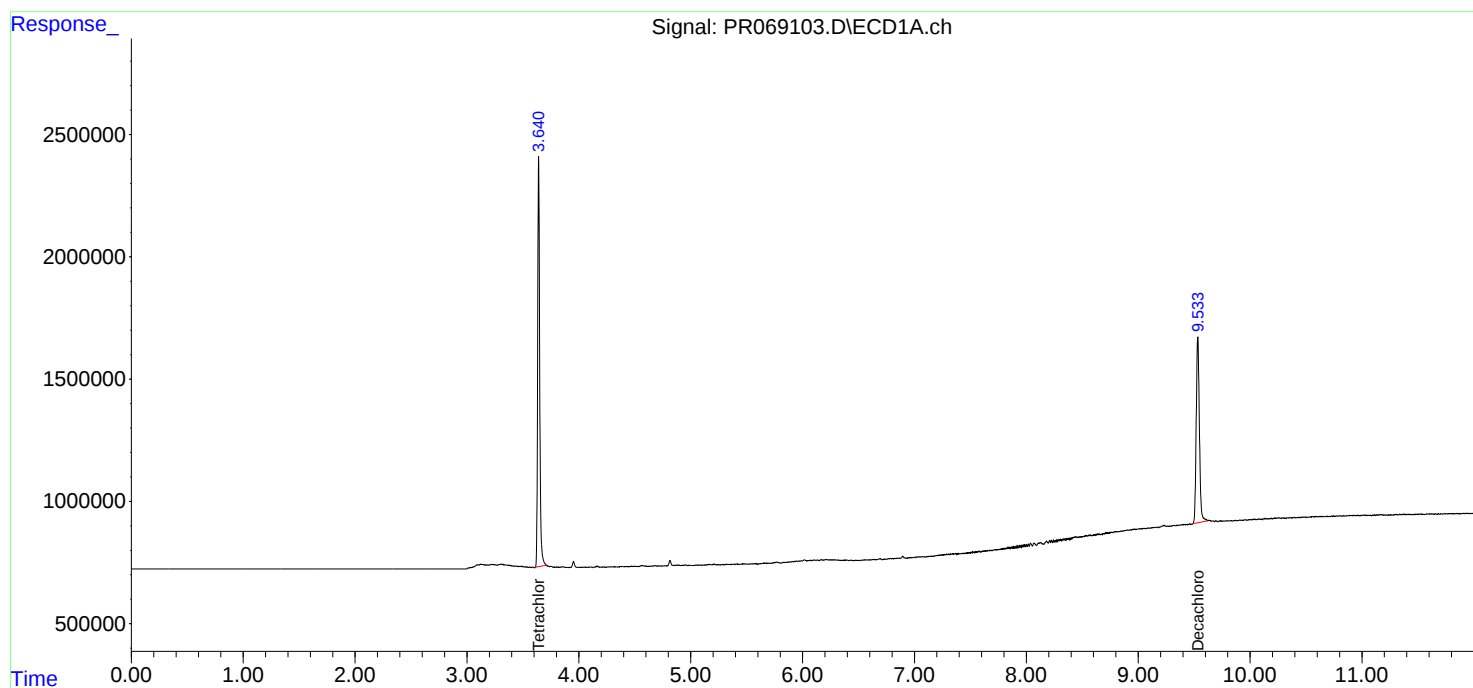
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

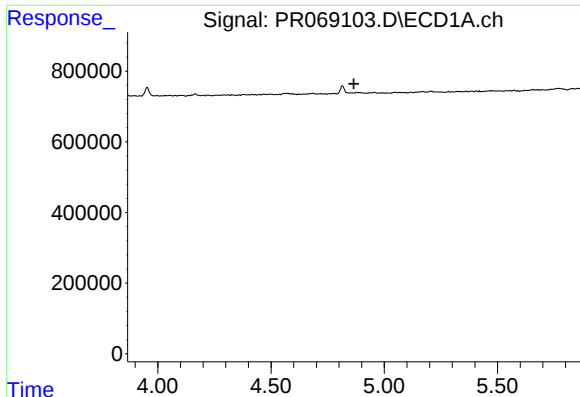
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
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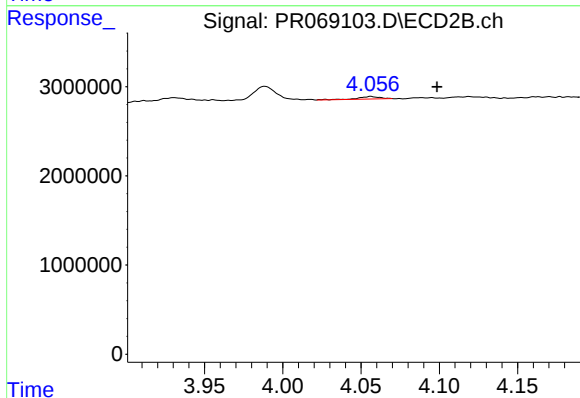




#3 AR-1016-1

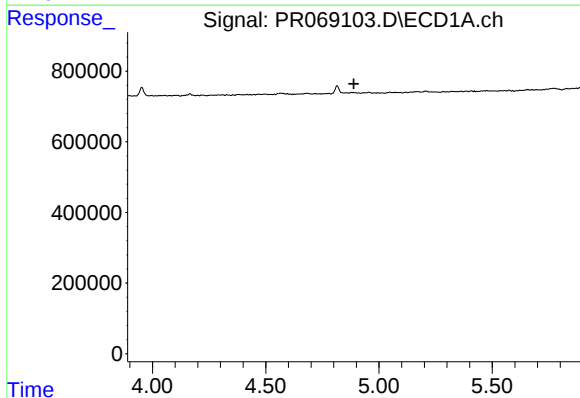
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



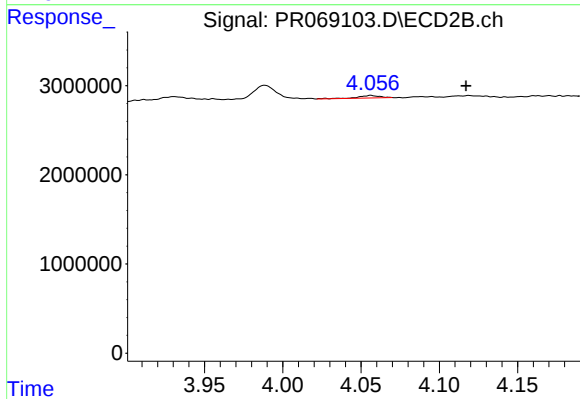
#3 AR-1016-1

R.T.: 4.056 min
Delta R.T.: -0.042 min
Response: 260887
Conc: 1.41 ng/ml



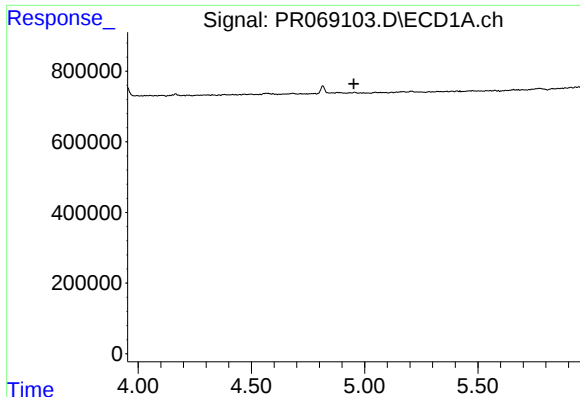
#4 AR-1016-2

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



#4 AR-1016-2

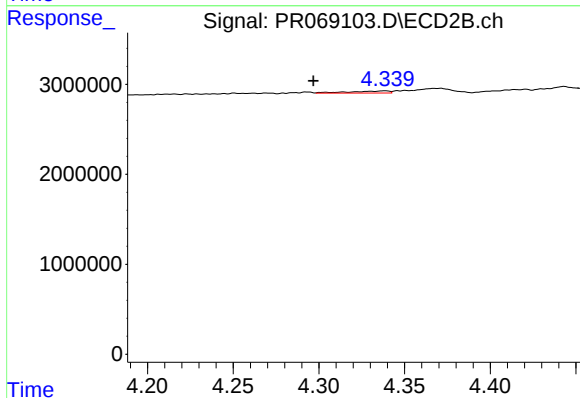
R.T.: 4.056 min
Delta R.T.: -0.061 min
Response: 260887
Conc: 0.98 ng/ml



#5 AR-1016-3

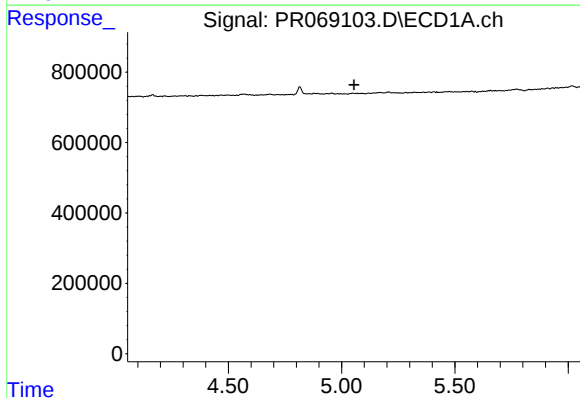
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



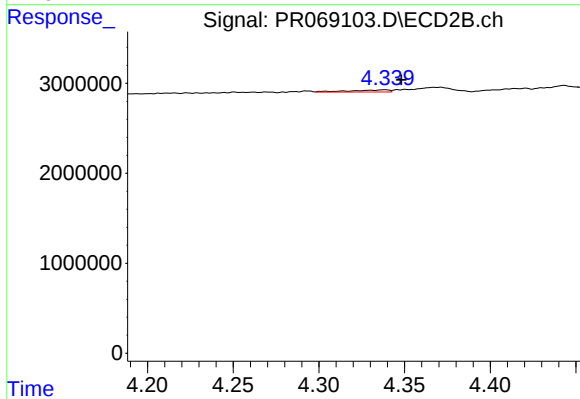
#5 AR-1016-3

R.T.: 4.338 min
Delta R.T.: 0.042 min
Response: 374495
Conc: 2.60 ng/ml



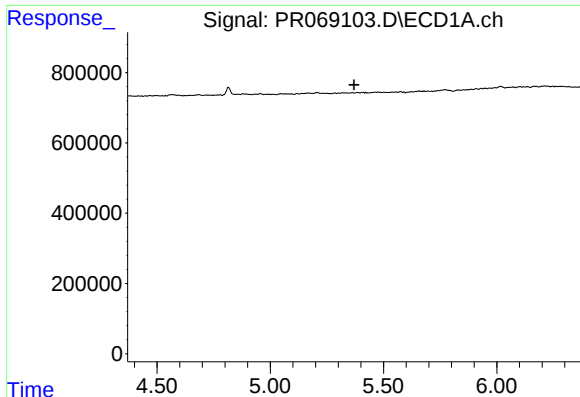
#6 AR-1016-4

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



#6 AR-1016-4

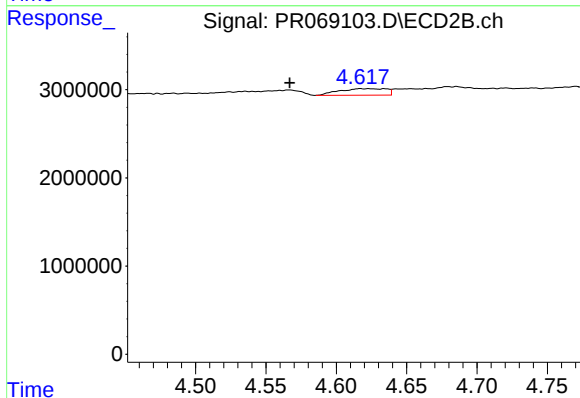
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 374495
Conc: 3.18 ng/ml



#7 AR-1016-5

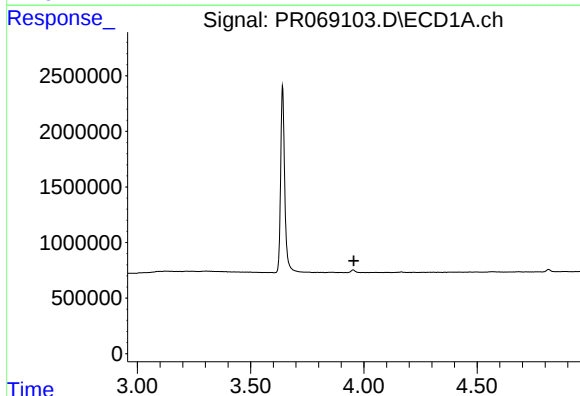
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



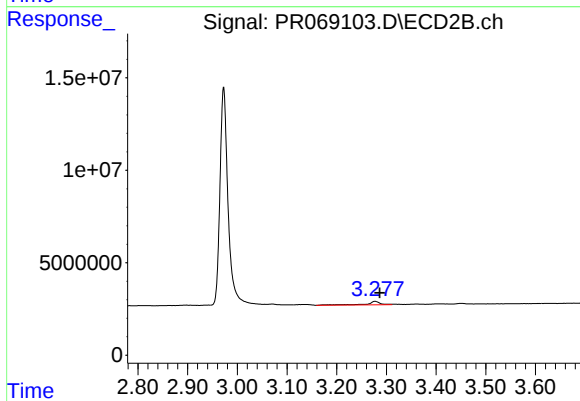
#7 AR-1016-5

R.T.: 4.617 min
Delta R.T.: 0.050 min
Response: 1726235
Conc: 10.71 ng/ml



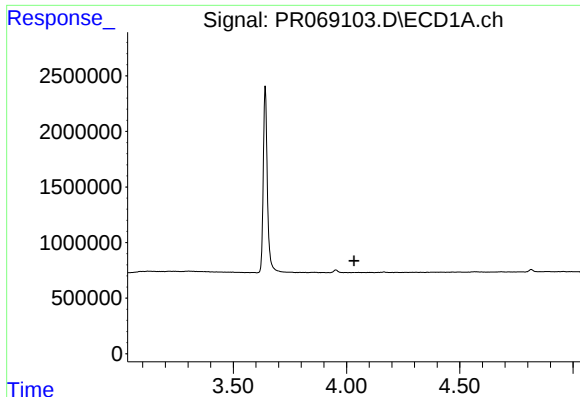
#9 AR-1221-2

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



#9 AR-1221-2

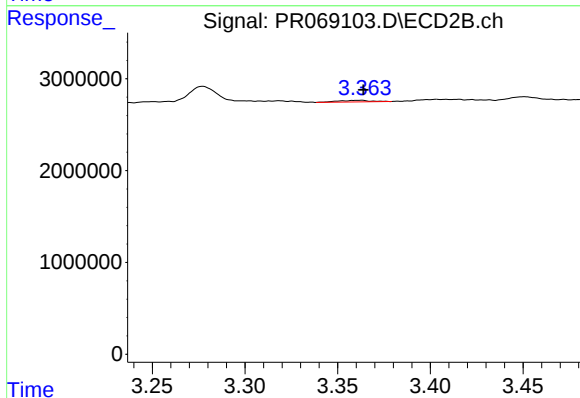
R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 3689327
Conc: 72.68 ng/ml



#10 AR-1221-3

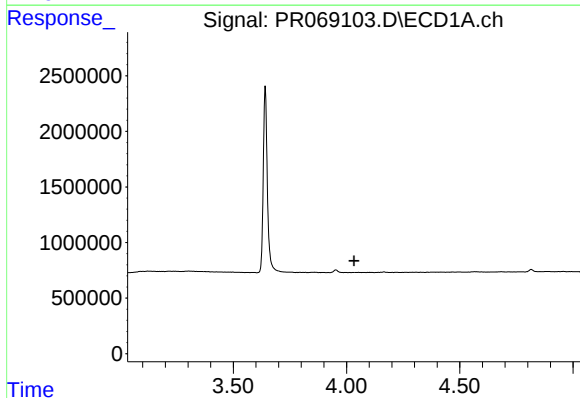
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



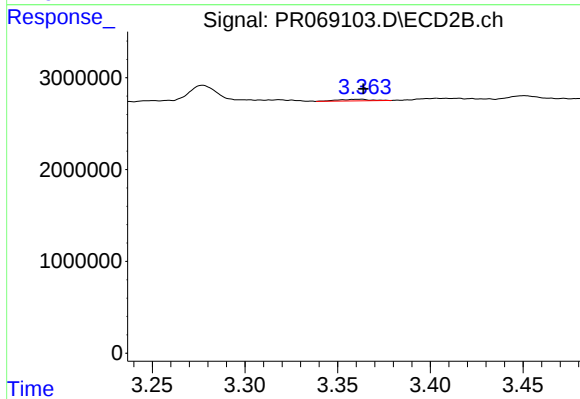
#10 AR-1221-3

R.T.: 3.362 min
Delta R.T.: -0.002 min
Response: 223817
Conc: 1.39 ng/ml



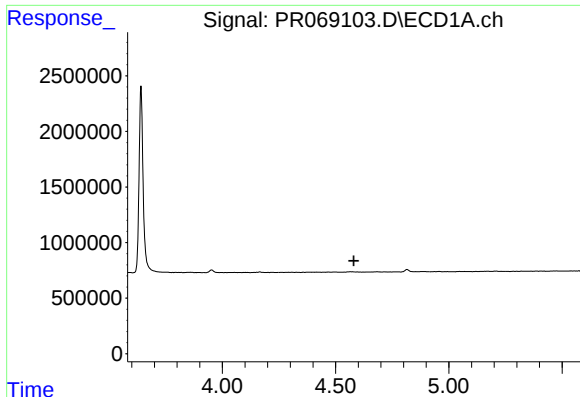
#11 AR-1232-1

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



#11 AR-1232-1

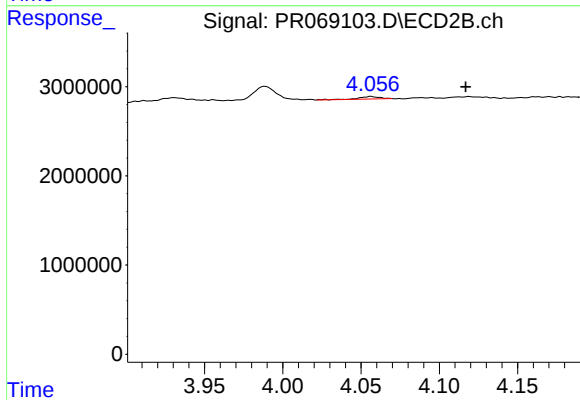
R.T.: 3.362 min
Delta R.T.: -0.002 min
Response: 223817
Conc: 1.70 ng/ml



#12 AR-1232-2

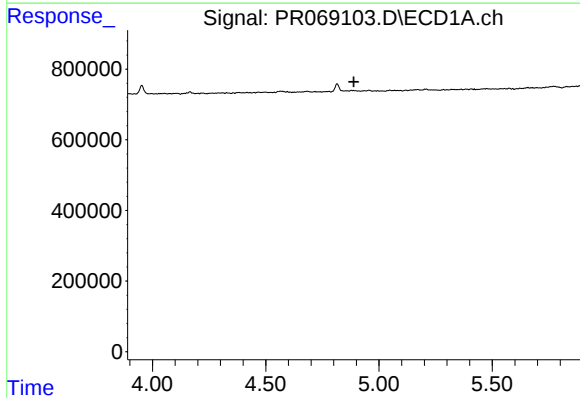
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



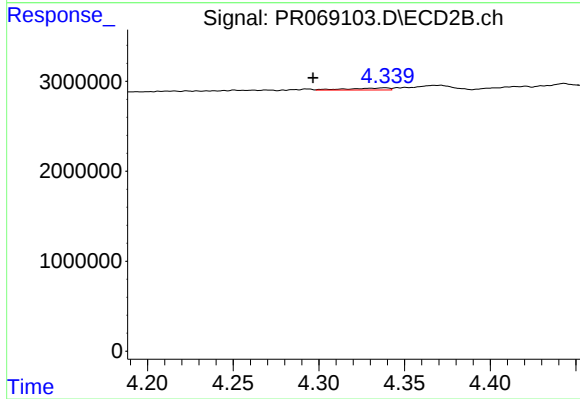
#12 AR-1232-2

R.T.: 4.056 min
Delta R.T.: -0.061 min
Response: 260887
Conc: 2.16 ng/ml



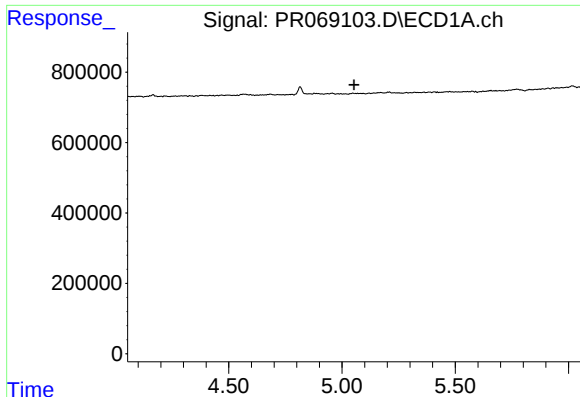
#13 AR-1232-3

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



#13 AR-1232-3

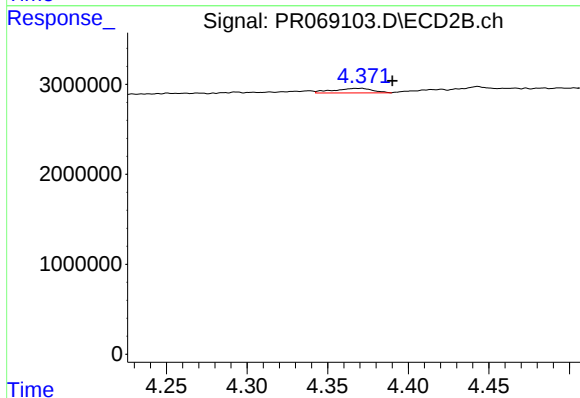
R.T.: 4.338 min
Delta R.T.: 0.042 min
Response: 374495
Conc: 5.95 ng/ml



#14 AR-1232-4

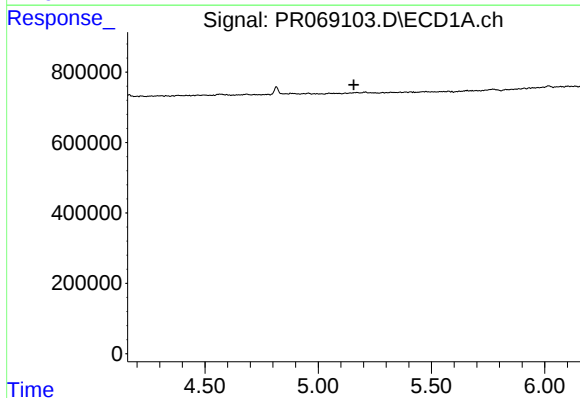
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



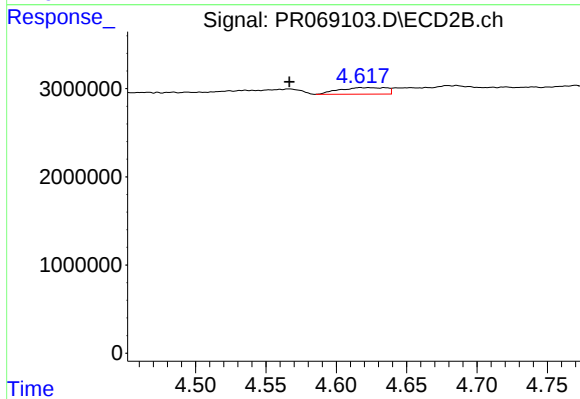
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.020 min
Response: 845788
Conc: 15.39 ng/ml



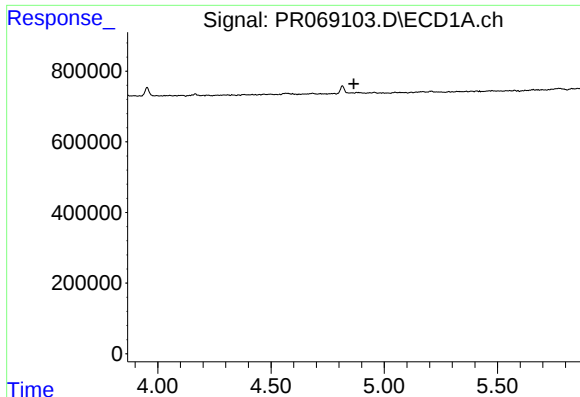
#15 AR-1232-5

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



#15 AR-1232-5

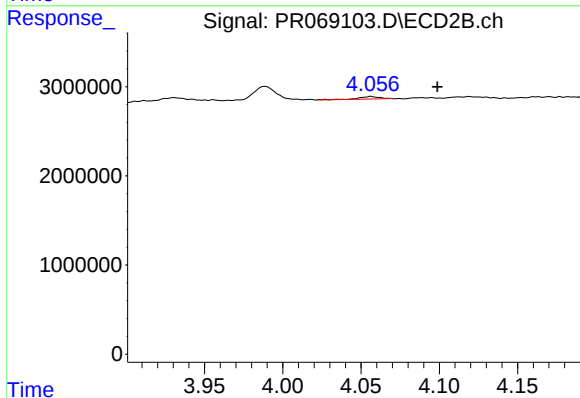
R.T.: 4.617 min
Delta R.T.: 0.050 min
Response: 1726235
Conc: 27.30 ng/ml



#16 AR-1242-1

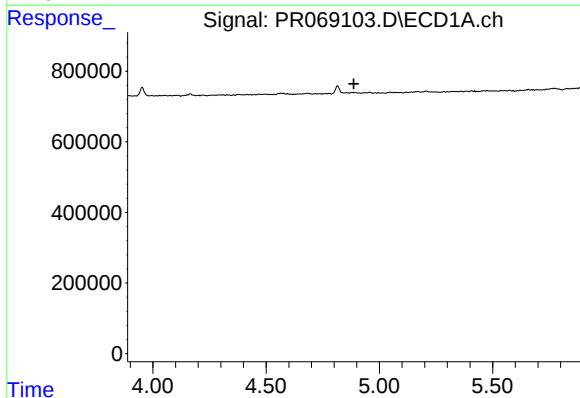
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



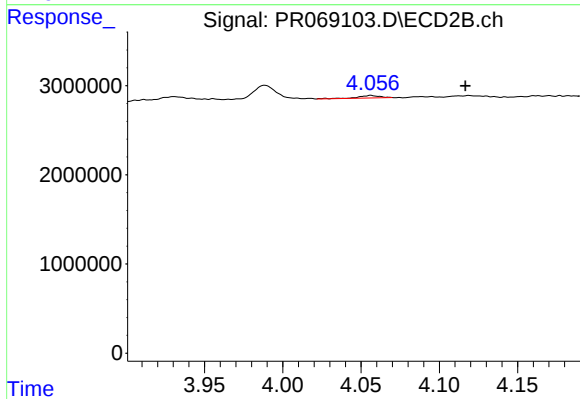
#16 AR-1242-1

R.T.: 4.056 min
Delta R.T.: -0.043 min
Response: 260887
Conc: 1.69 ng/ml



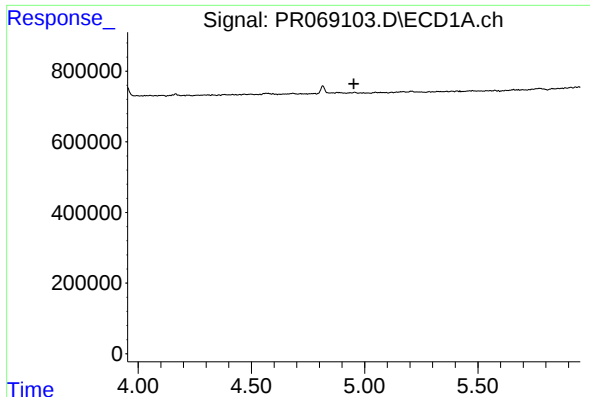
#17 AR-1242-2

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



#17 AR-1242-2

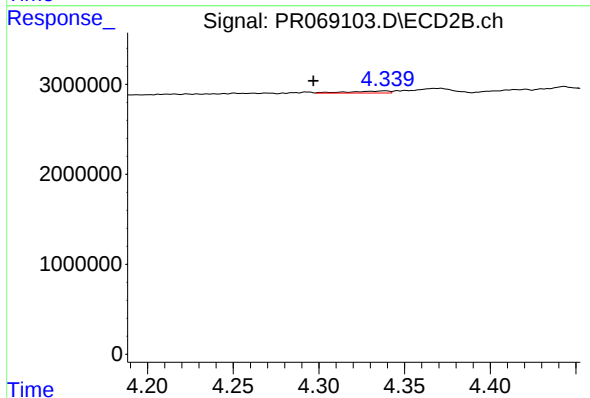
R.T.: 4.056 min
Delta R.T.: -0.061 min
Response: 260887
Conc: 1.18 ng/ml



#18 AR-1242-3

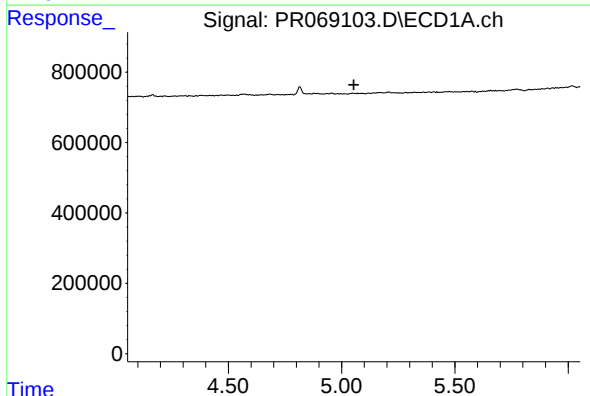
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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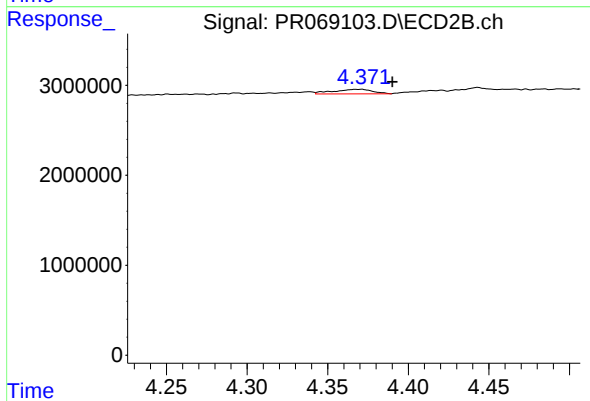
#18 AR-1242-3

R.T.: 4.338 min
Delta R.T.: 0.042 min
Response: 374495
Conc: 3.11 ng/ml



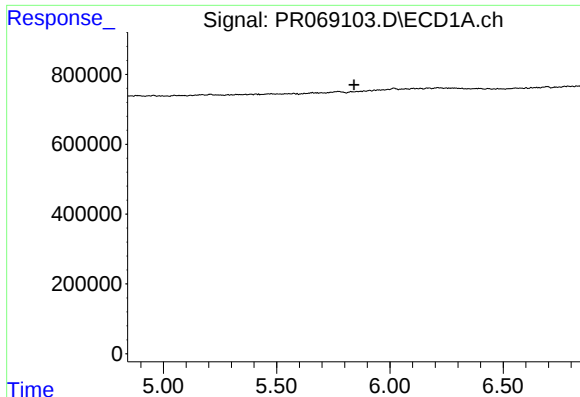
#19 AR-1242-4

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



#19 AR-1242-4

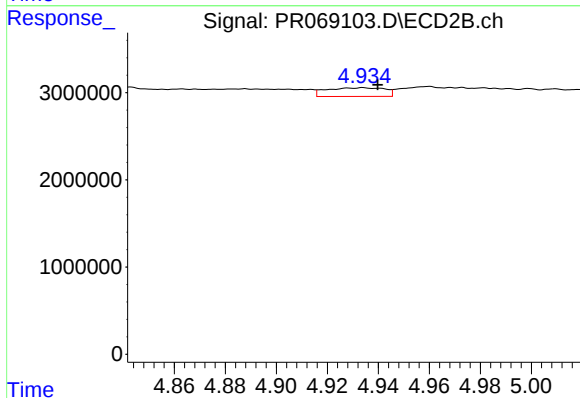
R.T.: 4.371 min
Delta R.T.: -0.020 min
Response: 845788
Conc: 7.25 ng/ml



#20 AR-1242-5

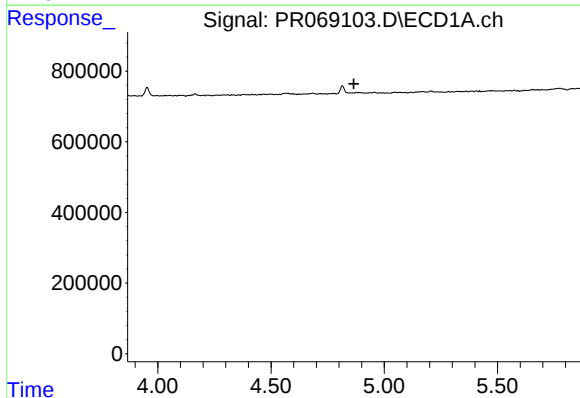
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



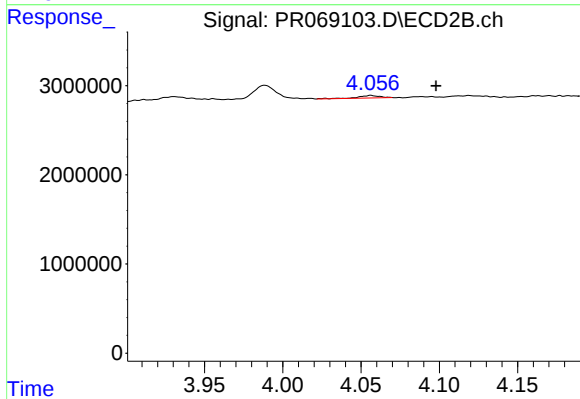
#20 AR-1242-5

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 1572093
Conc: 8.57 ng/ml



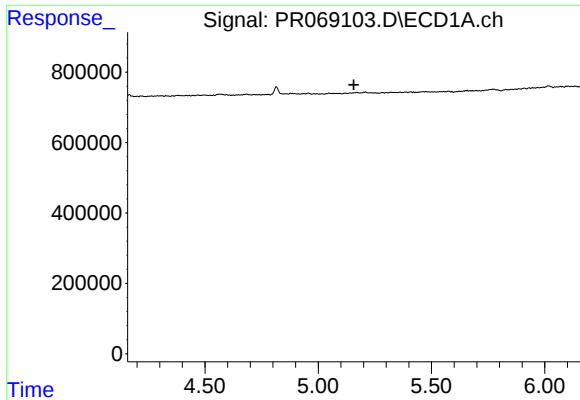
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#21 AR-1248-1

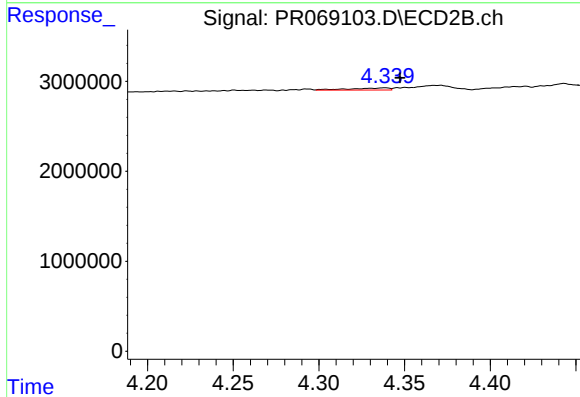
R.T.: 4.056 min
Delta R.T.: -0.042 min
Response: 260887
Conc: 2.34 ng/ml



#22 AR-1248-2

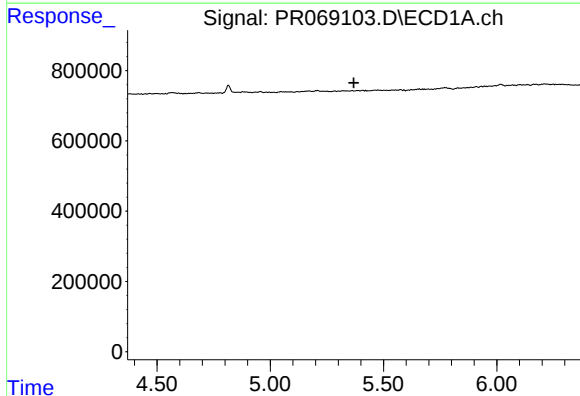
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



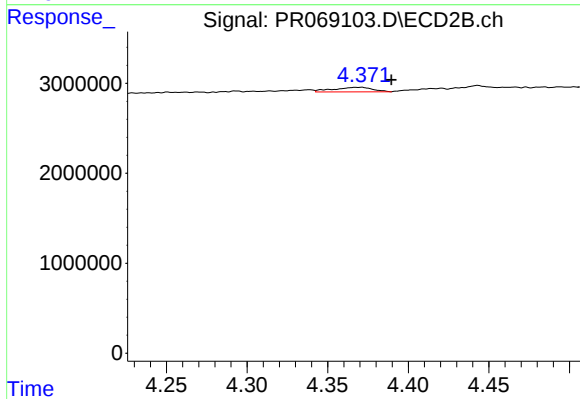
#22 AR-1248-2

R.T.: 4.338 min
Delta R.T.: -0.009 min
Response: 374495
Conc: 2.36 ng/ml



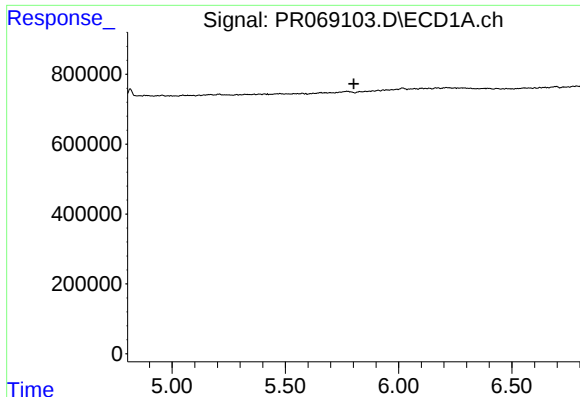
#23 AR-1248-3

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



#23 AR-1248-3

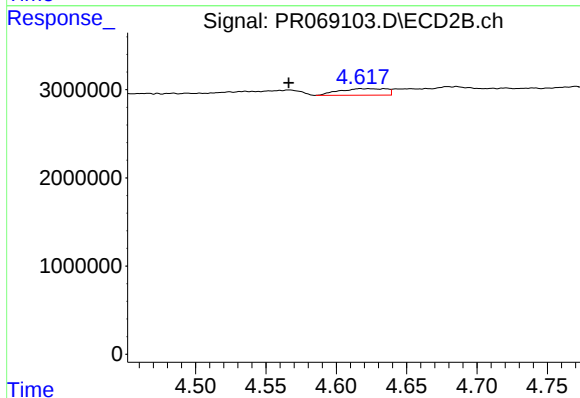
R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 845788
Conc: 5.15 ng/ml



#24 AR-1248-4

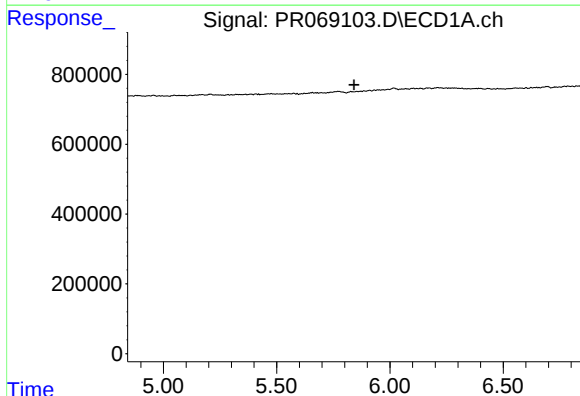
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



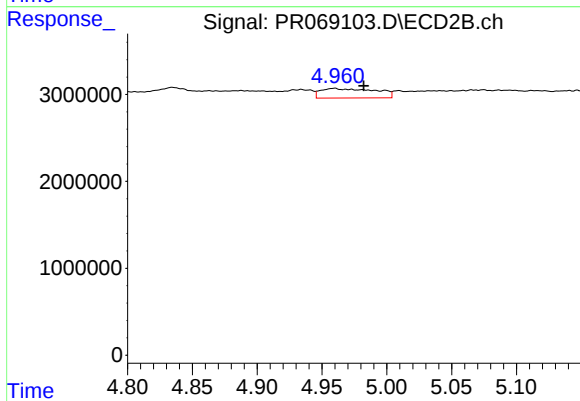
#24 AR-1248-4

R.T.: 4.617 min
Delta R.T.: 0.051 min
Response: 1726235
Conc: 8.13 ng/ml



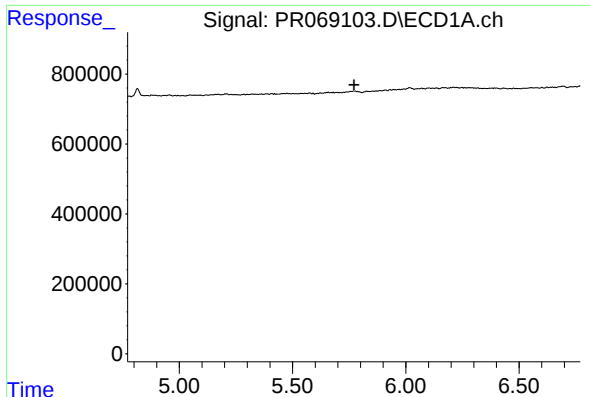
#25 AR-1248-5

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



#25 AR-1248-5

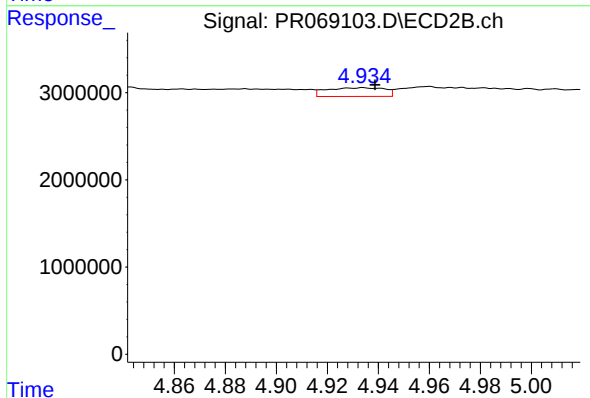
R.T.: 4.960 min
Delta R.T.: -0.023 min
Response: 3217882
Conc: 13.37 ng/ml



#26 AR-1254-1

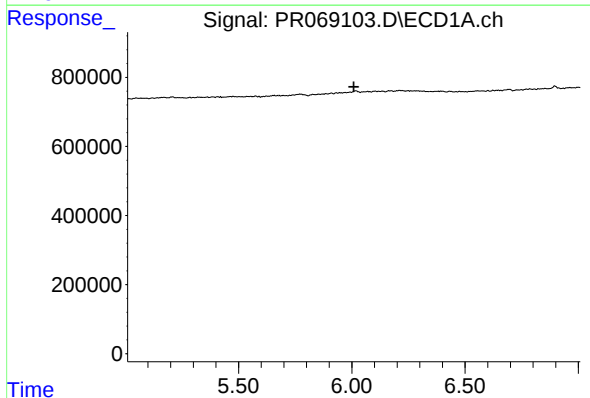
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



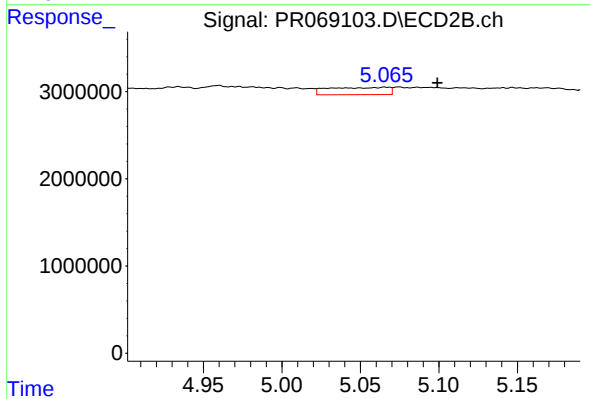
#26 AR-1254-1

R.T.: 4.934 min
Delta R.T.: -0.005 min
Response: 1572093
Conc: 4.41 ng/ml



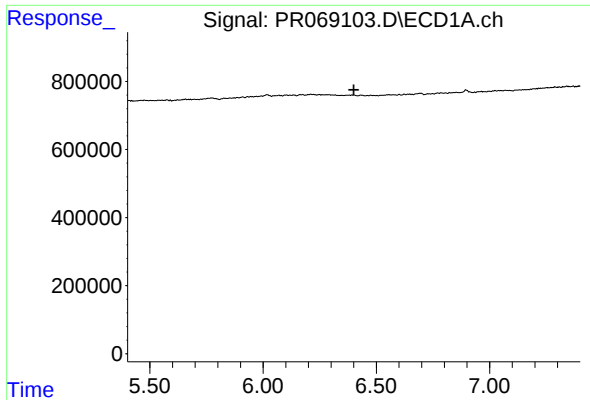
#27 AR-1254-2

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



#27 AR-1254-2

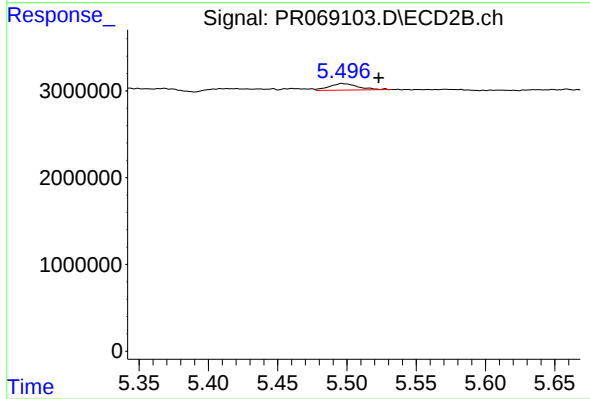
R.T.: 5.066 min
Delta R.T.: -0.033 min
Response: 2240741
Conc: 7.23 ng/ml



#28 AR-1254-3

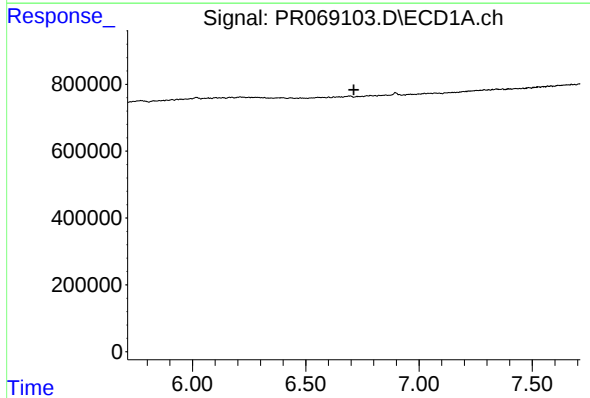
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



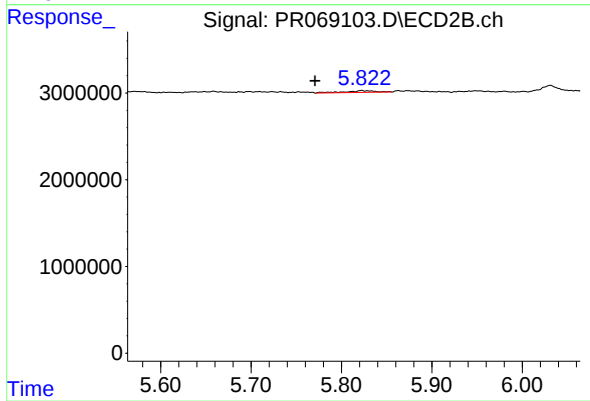
#28 AR-1254-3

R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 1108921
Conc: 2.65 ng/ml



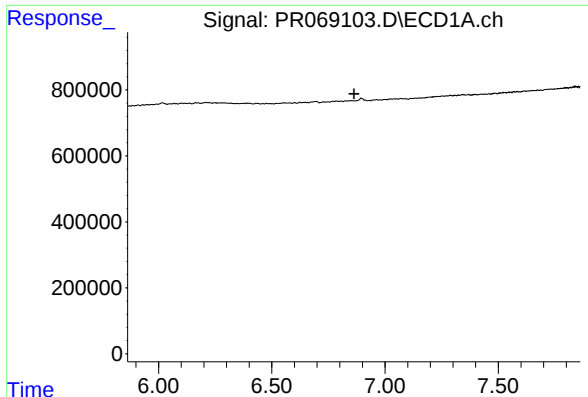
#29 AR-1254-4

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



#29 AR-1254-4

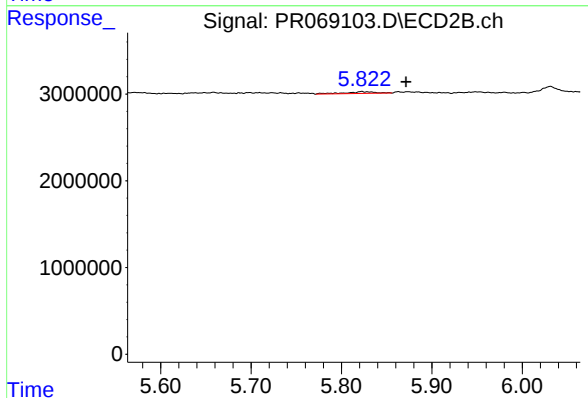
R.T.: 5.822 min
Delta R.T.: 0.051 min
Response: 440325
Conc: 1.92 ng/ml



#32 AR-1260-2

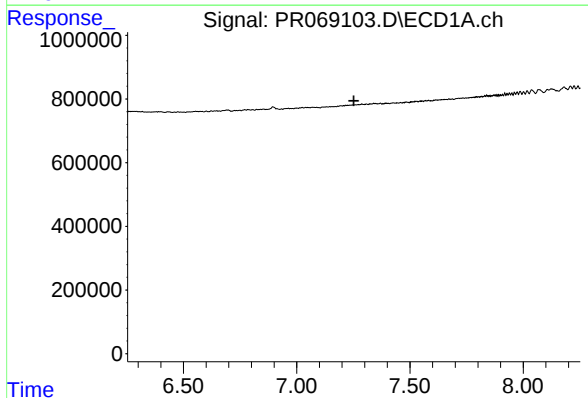
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



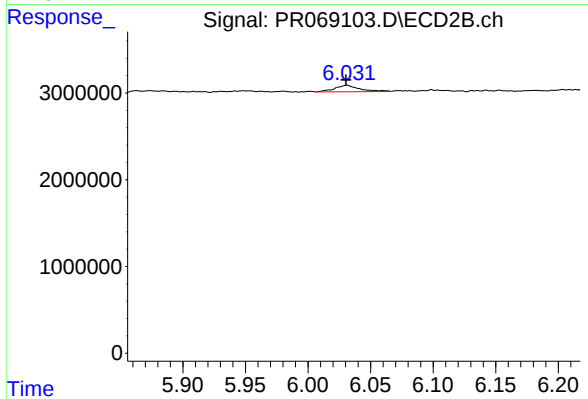
#32 AR-1260-2

R.T.: 5.822 min
Delta R.T.: -0.049 min
Response: 440325
Conc: 1.32 ng/ml



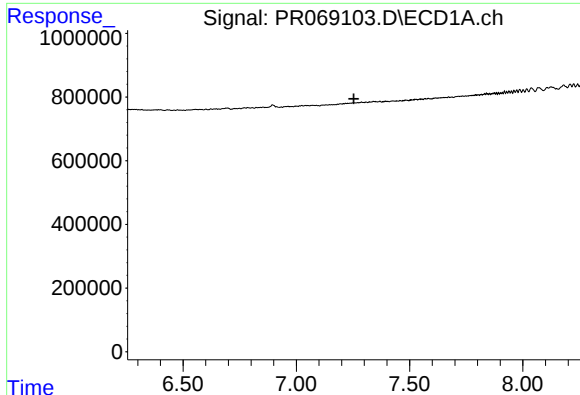
#33 AR-1260-3

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



#33 AR-1260-3

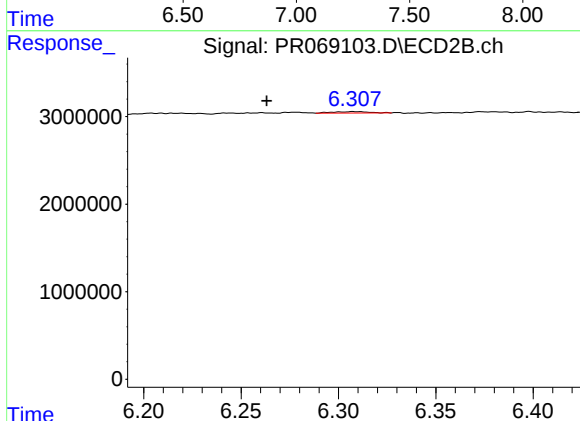
R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 1029012
Conc: 3.59 ng/ml



#36 AR-1262-1

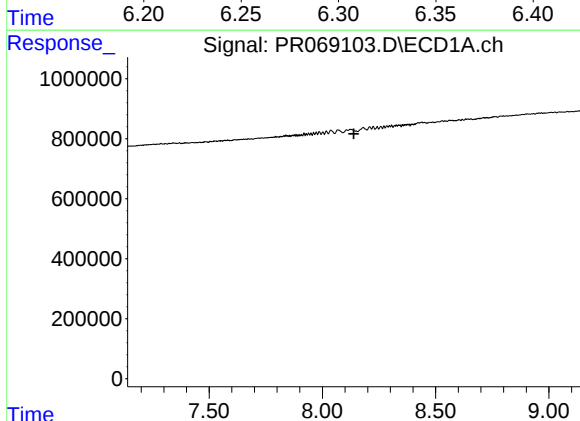
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



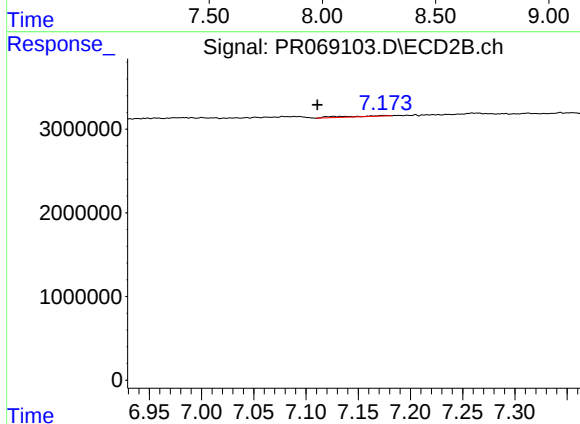
#36 AR-1262-1

R.T.: 6.308 min
Delta R.T.: 0.045 min
Response: 216189
Conc: 0.63 ng/ml



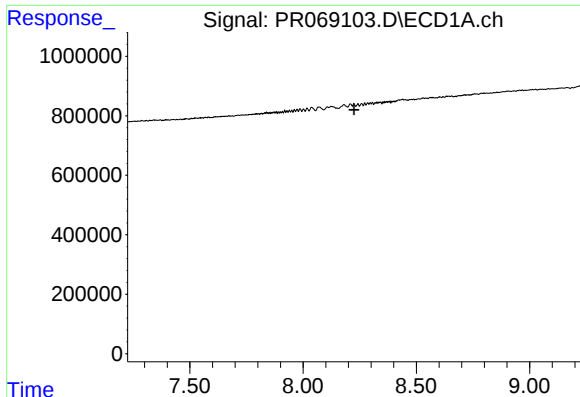
#38 AR-1262-3

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



#38 AR-1262-3

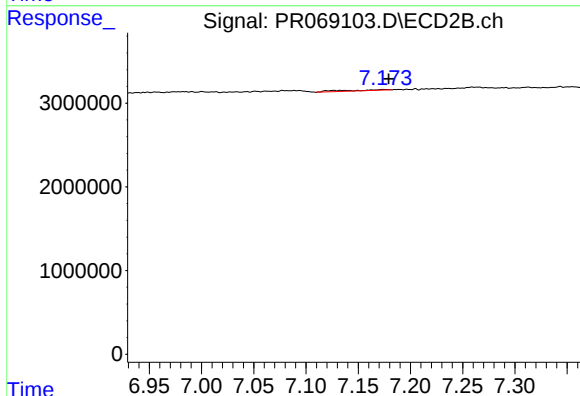
R.T.: 7.174 min
Delta R.T.: 0.063 min
Response: 317204
Conc: 1.41 ng/ml



#39 AR-1262-4

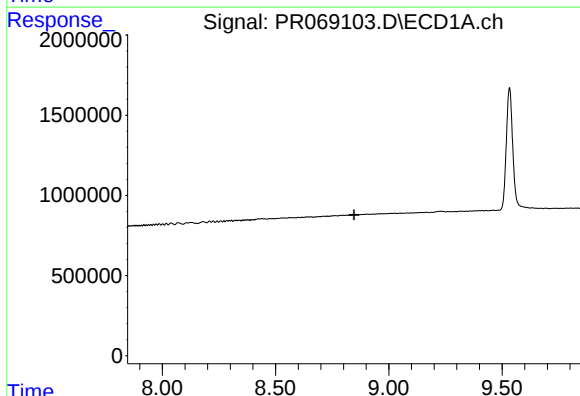
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



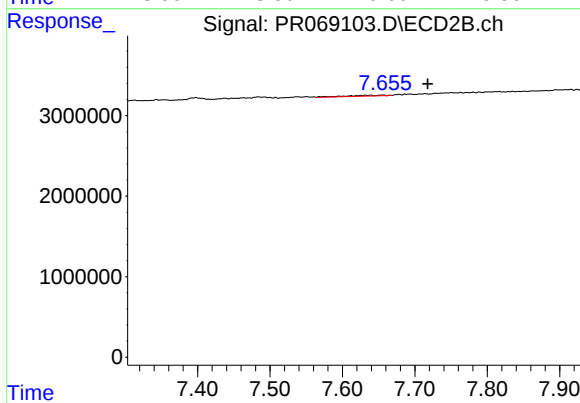
#39 AR-1262-4

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 317204
Conc: 0.73 ng/ml



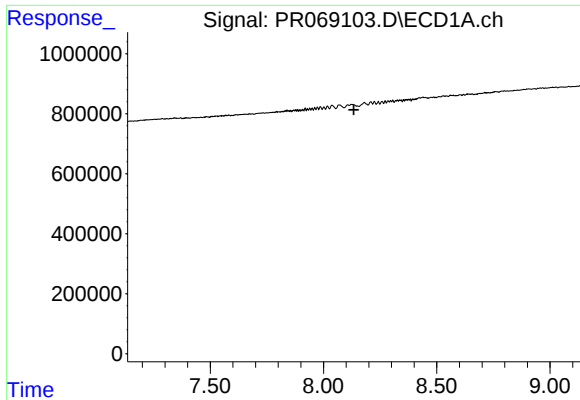
#40 AR-1262-5

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



#40 AR-1262-5

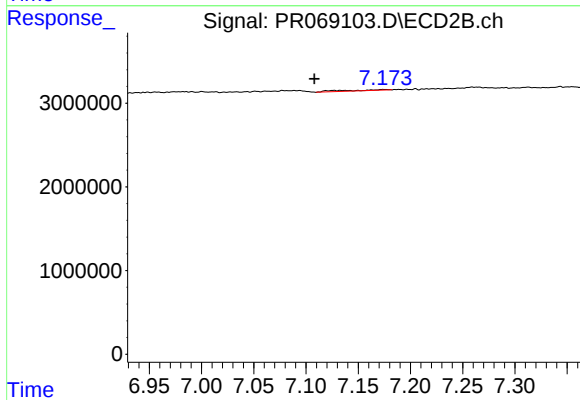
R.T.: 7.655 min
Delta R.T.: -0.062 min
Response: 382051
Conc: 1.98 ng/ml



#41 AR-1268-1

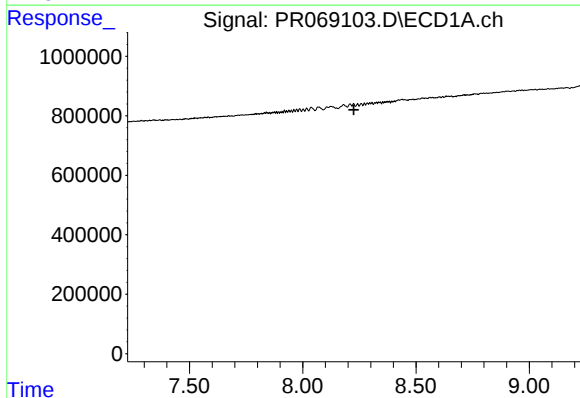
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



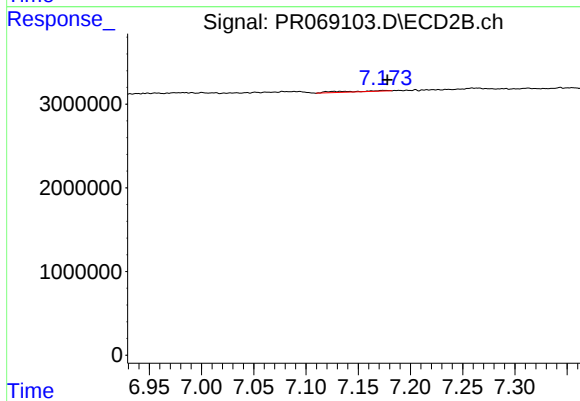
#41 AR-1268-1

R.T.: 7.174 min
Delta R.T.: 0.066 min
Response: 317204
Conc: 0.48 ng/ml



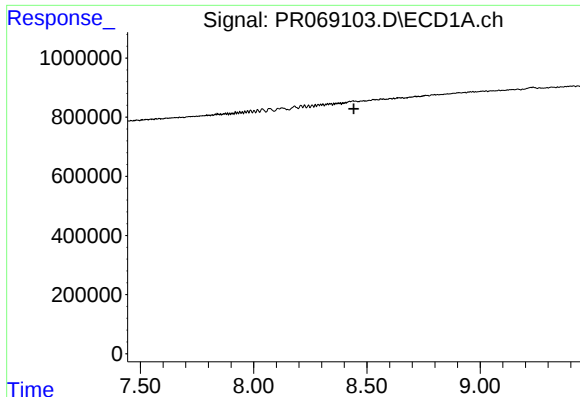
#42 AR-1268-2

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



#42 AR-1268-2

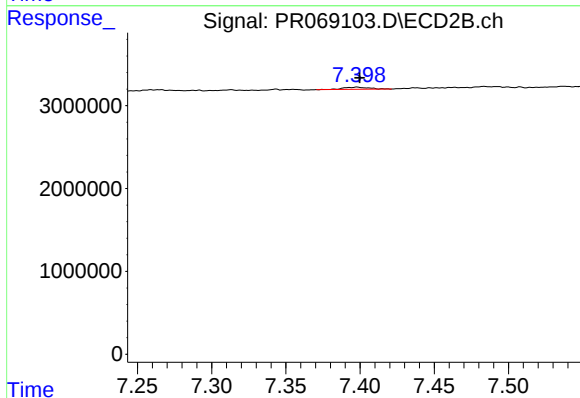
R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 317204
Conc: 0.52 ng/ml



#43 AR-1268-3

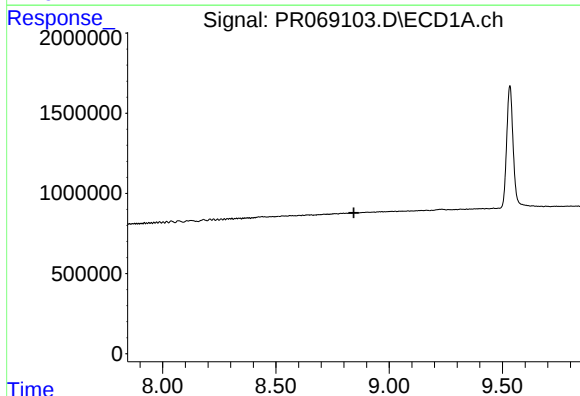
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK090



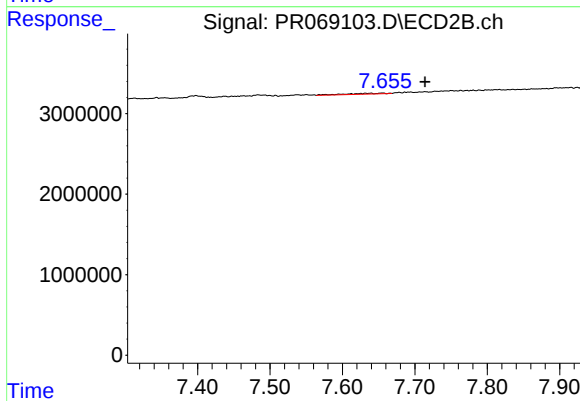
#43 AR-1268-3

R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 311782
Conc: 0.60 ng/ml



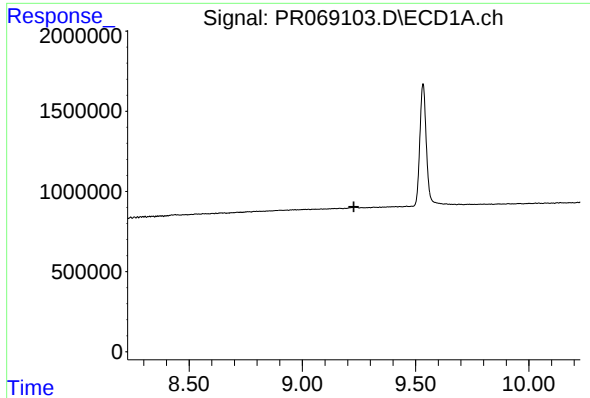
#44 AR-1268-4

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



#44 AR-1268-4

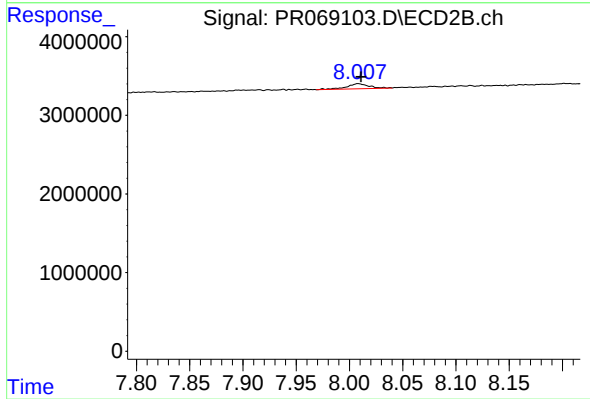
R.T.: 7.655 min
Delta R.T.: -0.059 min
Response: 382051
Conc: 1.84 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
AIBLK090



#45 AR-1268-5

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 940583
Conc: 0.59 ng/ml