

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 14:38
 Operator : AJ\MA
 Sample : AIBLK072
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK093

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:01:57 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...	3.640	2.971	20338102	126.8E6	20.458	21.132
2)	SA Decachlor...	9.530	8.255	15463817	102.5E6	46.384	42.192
Target Compounds							
3)	L1 AR-1016-1	0.000	4.057f	0	409324	N.D.	2.209 #
4)	L1 AR-1016-2	0.000	4.057f	0	409324	N.D.	1.530 #
5)	L1 AR-1016-3	0.000	4.366f	0	10254571	N.D.	71.261 #
6)	L1 AR-1016-4	0.000	4.366	0	10254571	N.D.	86.969 #
7)	L1 AR-1016-5	0.000	4.623f	0	14727415	N.D.	91.361 #
8)	L2 AR-1221-1	0.000	3.212	0	364487	N.D.	5.095 #
9)	L2 AR-1221-2	0.000	3.276	0	2525291	N.D.	49.752 #
10)	L2 AR-1221-3	0.000	3.404f	0	212066	N.D.	1.316 #
11)	L3 AR-1232-1	0.000	3.404f	0	212066	N.D.	1.614 #
12)	L3 AR-1232-2	0.000	4.057f	0	409324	N.D.	3.386 #
13)	L3 AR-1232-3	0.000	4.366f	0	10254571	N.D.	162.871 #
14)	L3 AR-1232-4	0.000	4.366	0	10254571	N.D.	186.561 #
15)	L3 AR-1232-5	0.000	4.623f	0	14727415	N.D.	232.907 #
16)	L4 AR-1242-1	0.000	4.057f	0	409324	N.D.	2.644 #
17)	L4 AR-1242-2	0.000	4.057f	0	409324	N.D.	1.848 #
18)	L4 AR-1242-3	0.000	4.366f	0	10254571	N.D.	85.253 #
19)	L4 AR-1242-4	0.000	4.366	0	10254571	N.D.	87.862 #
20)	L4 AR-1242-5	5.867	4.958	1672729	15972464	83.960	87.105
21)	L5 AR-1248-1	0.000	4.057f	0	409324	N.D.	3.678 #
22)	L5 AR-1248-2	0.000	4.366	0	10254571	N.D.	64.530 #
23)	L5 AR-1248-3	0.000	4.366	0	10254571	N.D.	62.499 #
24)	L5 AR-1248-4	5.771	4.623f	2264647	14727415	70.777	69.358
25)	L5 AR-1248-5	5.867	5.005	1672729	1577407	52.142	6.553 #
26)	L6 AR-1254-1	5.771	4.958	2264647	15972464	67.620	44.853 #
27)	L6 AR-1254-2	0.000	5.076	0	3010153	N.D.	9.716 #
28)	L6 AR-1254-3	0.000	5.497	0	22438761	N.D.	53.686 #
29)	L6 AR-1254-4	6.746	5.771	531712	1053089	15.199	4.590 #
31)	L7 AR-1260-1	0.000	5.662	0	6849618	N.D.	24.514 #
32)	L7 AR-1260-2	0.000	5.874	0	1183361	N.D.	3.543 #
33)	L7 AR-1260-3	0.000	6.030	0	1699500	N.D.	5.931 #
34)	L7 AR-1260-4	0.000	6.496f	0	317661	N.D.	1.359 #
36)	L8 AR-1262-1	0.000	6.301f	0	937158	N.D.	2.724 #
38)	L8 AR-1262-3	0.000	7.088	0	680841	N.D.	3.023 #
39)	L8 AR-1262-4	0.000	7.173	0	426011	N.D.	0.985 #
41)	L9 AR-1268-1	0.000	7.088	0	680841	N.D.	1.027 #
42)	L9 AR-1268-2	0.000	7.173	0	426011	N.D.	0.698 #
43)	L9 AR-1268-3	0.000	7.393	0	360587	N.D.	0.689 #
45)	L9 AR-1268-5	0.000	8.007	0	991580	N.D.	0.617 #

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Operator : AJ\MA
Sample : AIBLK072
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK093

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:01:57 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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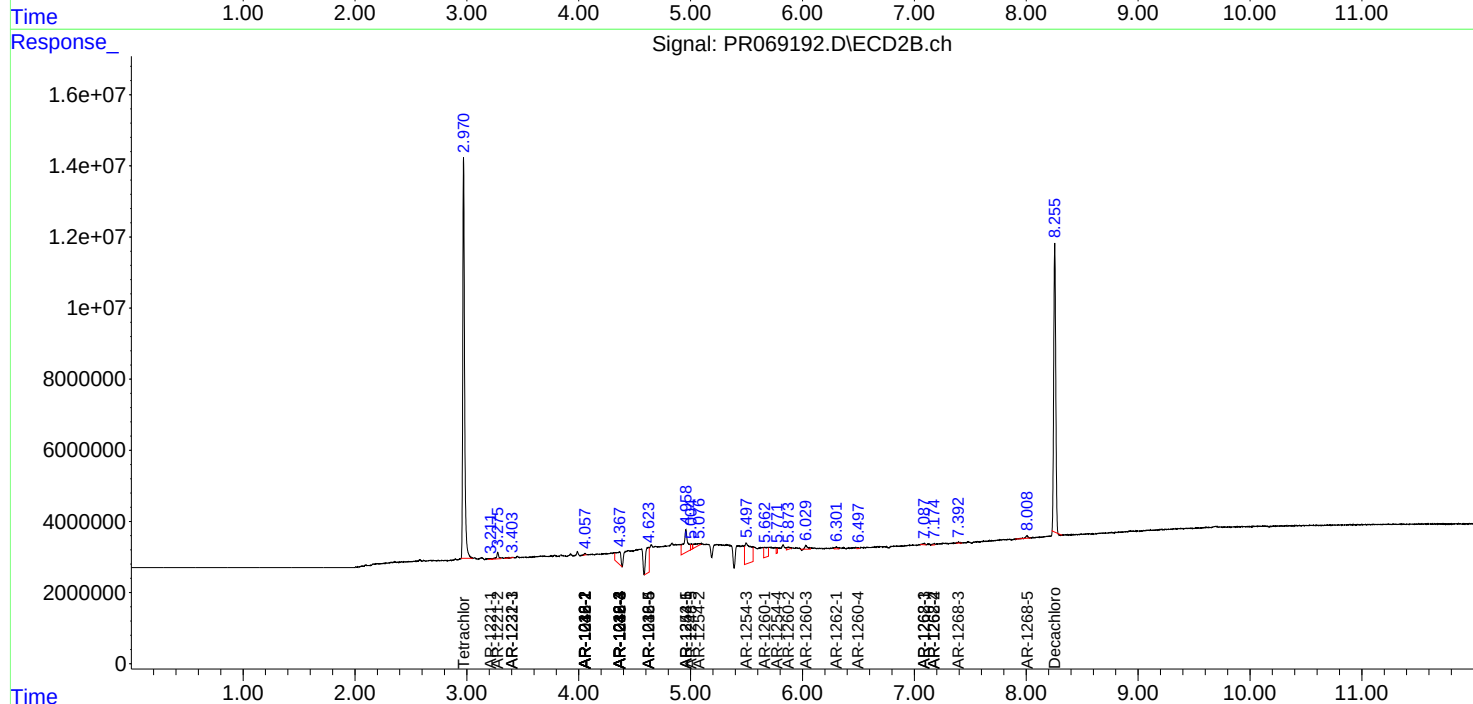
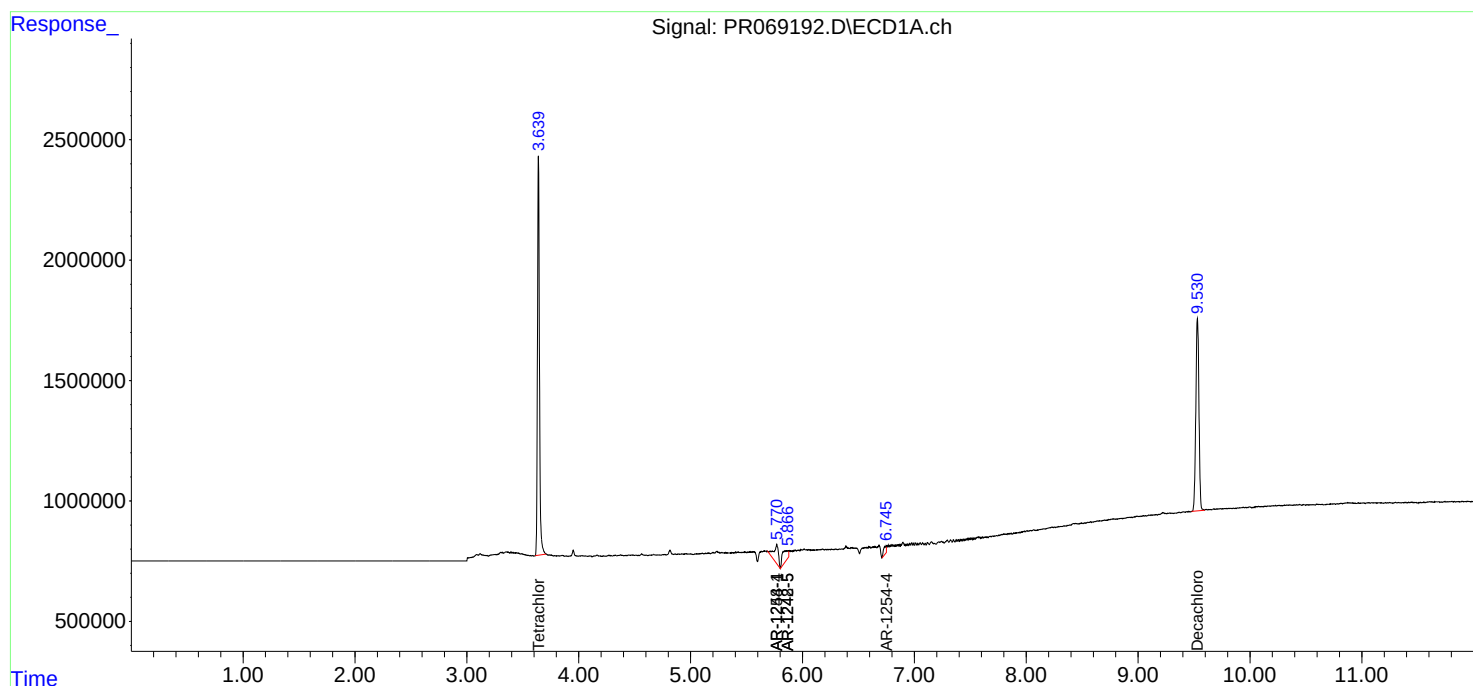
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

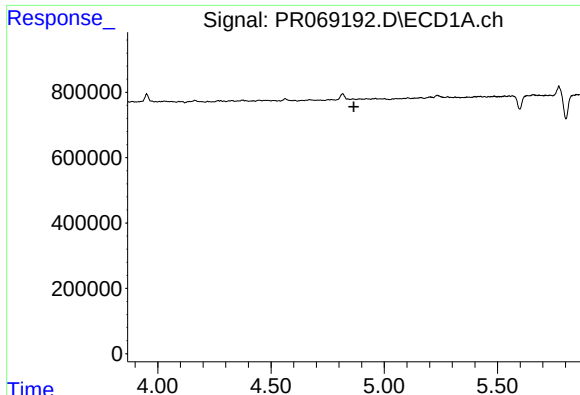
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 14:38
Operator : AJ\MA
Sample : AIBLK072
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
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Integration File signal 1: autoint1.e
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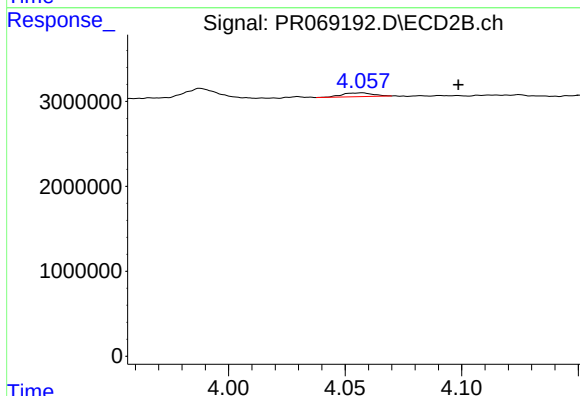




#3 AR-1016-1

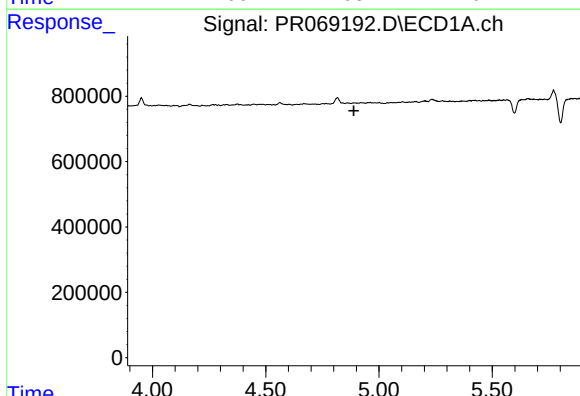
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



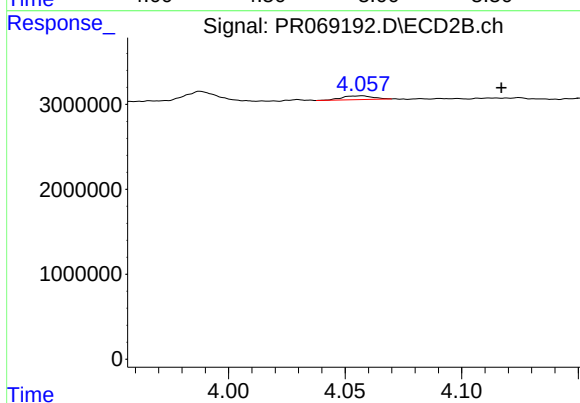
#3 AR-1016-1

R.T.: 4.057 min
Delta R.T.: -0.042 min
Response: 409324
Conc: 2.21 ng/ml



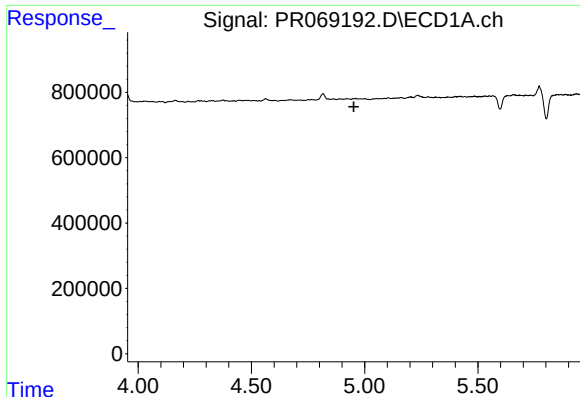
#4 AR-1016-2

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



#4 AR-1016-2

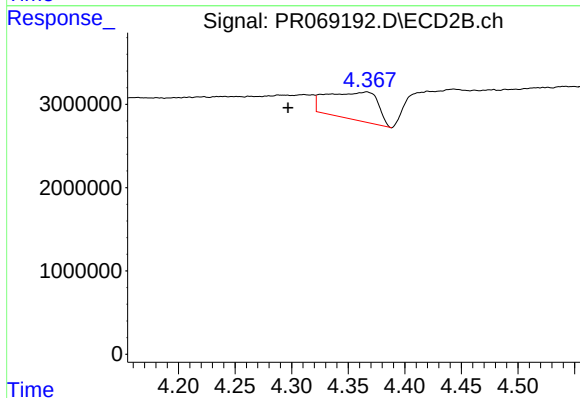
R.T.: 4.057 min
Delta R.T.: -0.060 min
Response: 409324
Conc: 1.53 ng/ml



#5 AR-1016-3

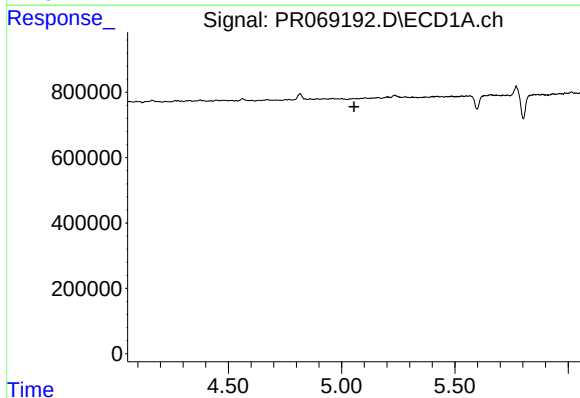
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



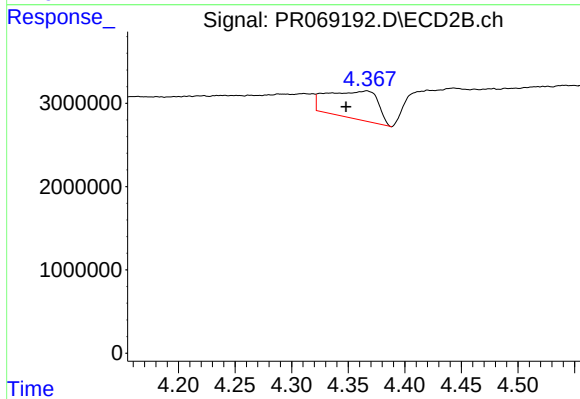
#5 AR-1016-3

R.T.: 4.366 min
Delta R.T.: 0.069 min
Response: 10254571
Conc: 71.26 ng/ml



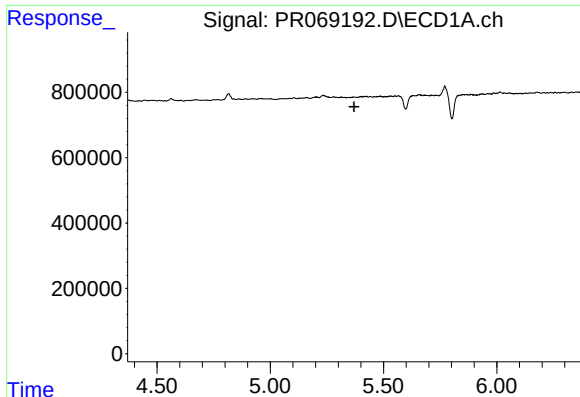
#6 AR-1016-4

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



#6 AR-1016-4

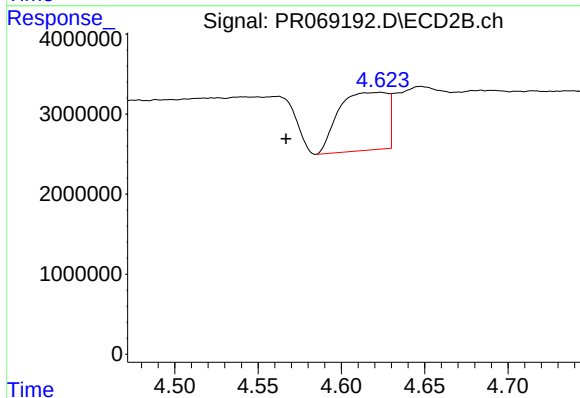
R.T.: 4.366 min
Delta R.T.: 0.018 min
Response: 10254571
Conc: 86.97 ng/ml



#7 AR-1016-5

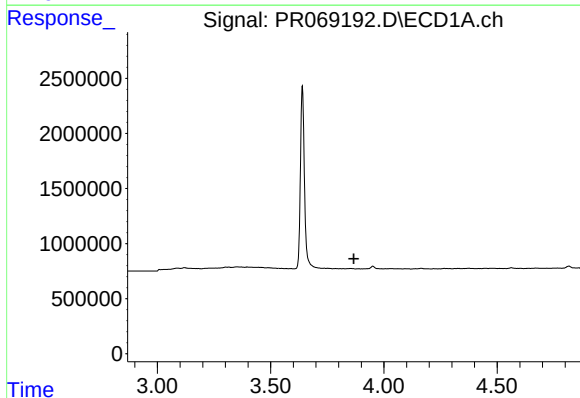
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



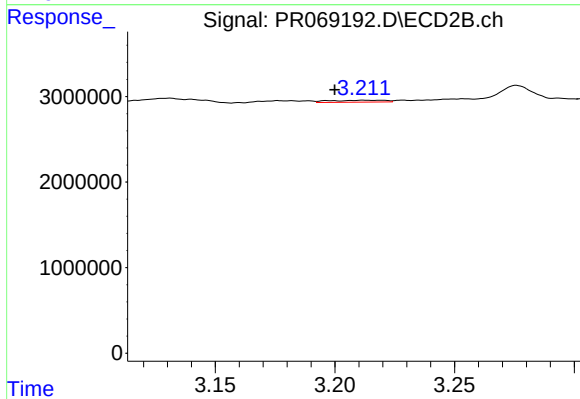
#7 AR-1016-5

R.T.: 4.623 min
Delta R.T.: 0.056 min
Response: 14727415
Conc: 91.36 ng/ml



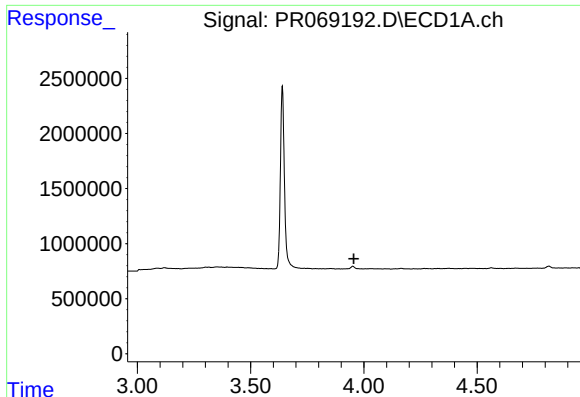
#8 AR-1221-1

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



#8 AR-1221-1

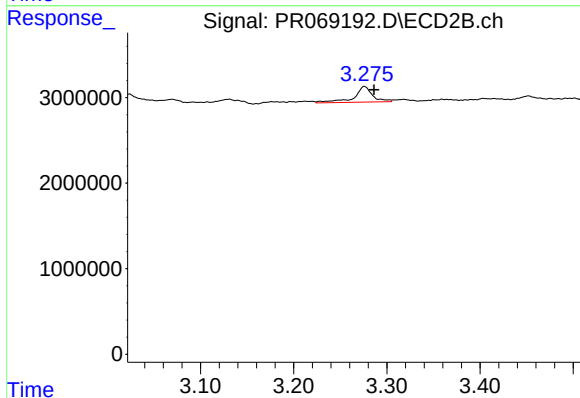
R.T.: 3.212 min
Delta R.T.: 0.012 min
Response: 364487
Conc: 5.10 ng/ml



#9 AR-1221-2

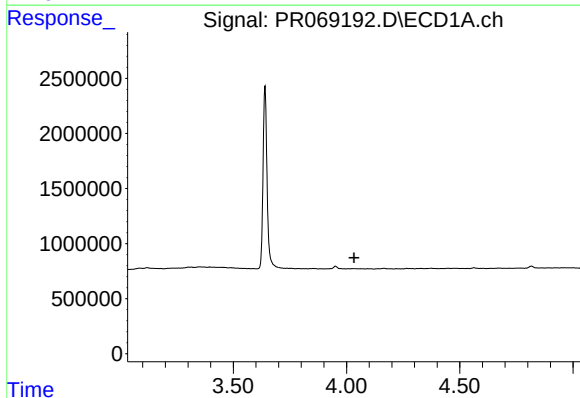
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



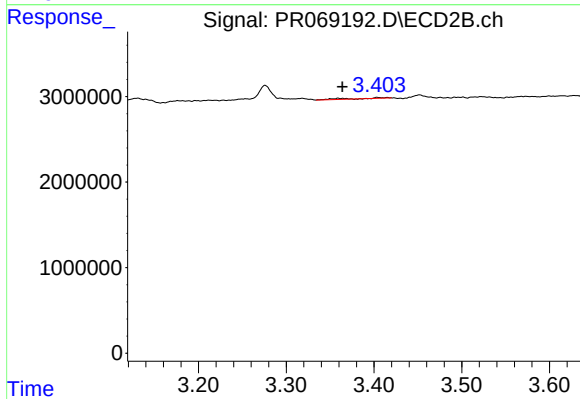
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 2525291
Conc: 49.75 ng/ml



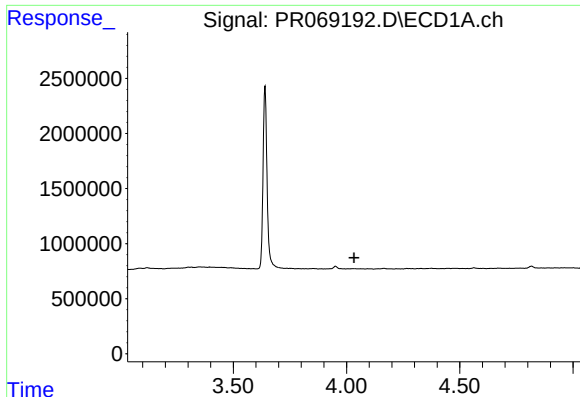
#10 AR-1221-3

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



#10 AR-1221-3

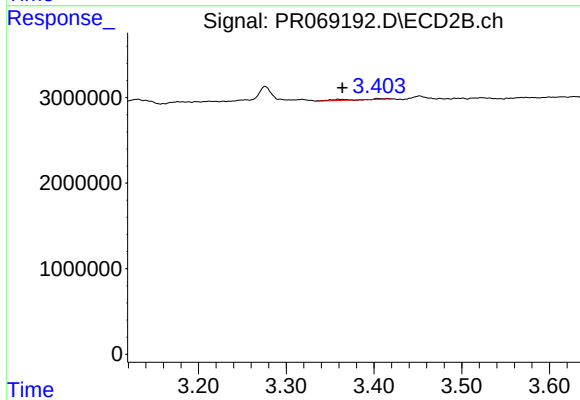
R.T.: 3.404 min
Delta R.T.: 0.040 min
Response: 212066
Conc: 1.32 ng/ml



#11 AR-1232-1

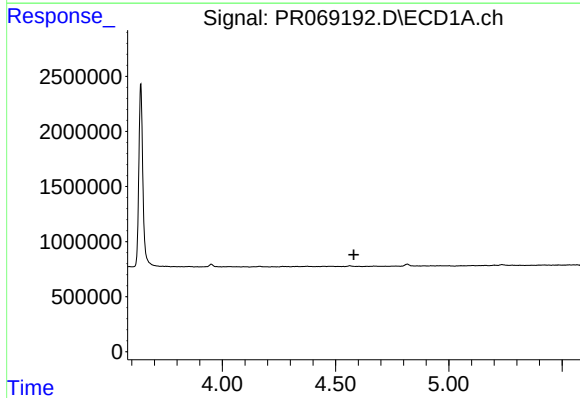
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



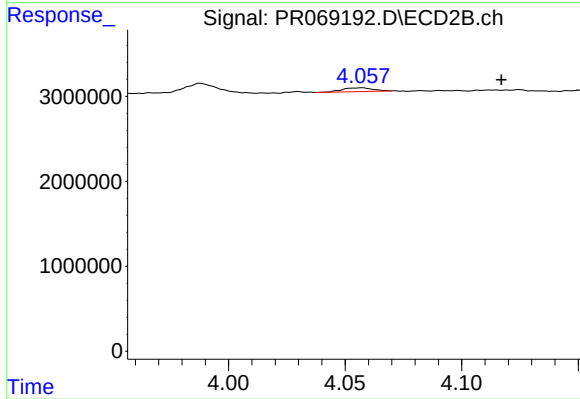
#11 AR-1232-1

R.T.: 3.404 min
Delta R.T.: 0.040 min
Response: 212066
Conc: 1.61 ng/ml



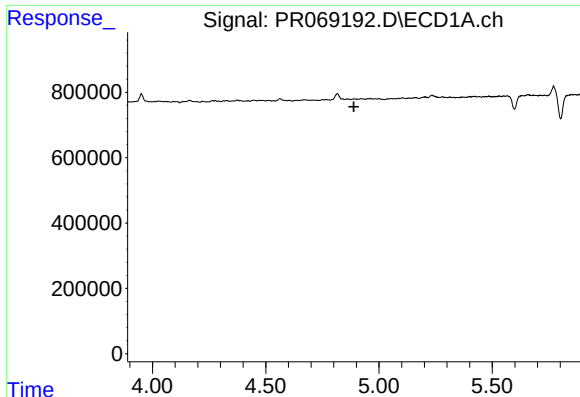
#12 AR-1232-2

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



#12 AR-1232-2

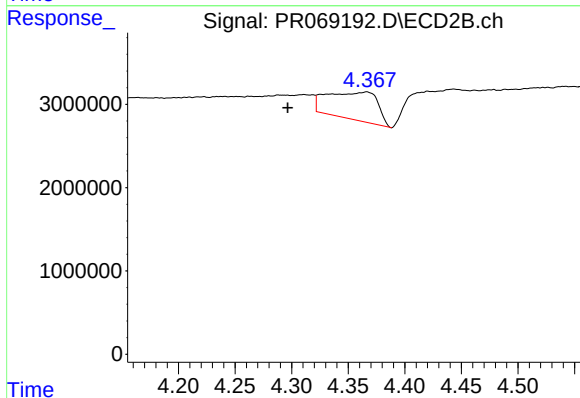
R.T.: 4.057 min
Delta R.T.: -0.060 min
Response: 409324
Conc: 3.39 ng/ml



#13 AR-1232-3

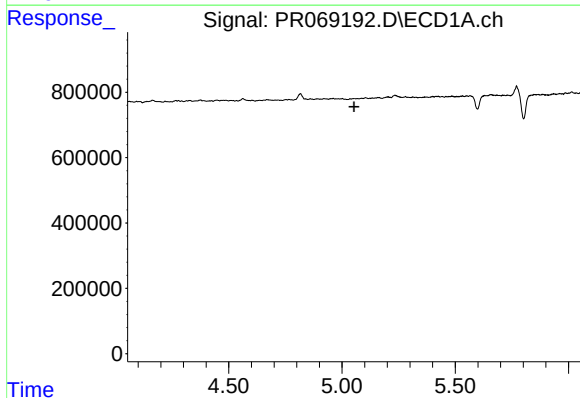
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



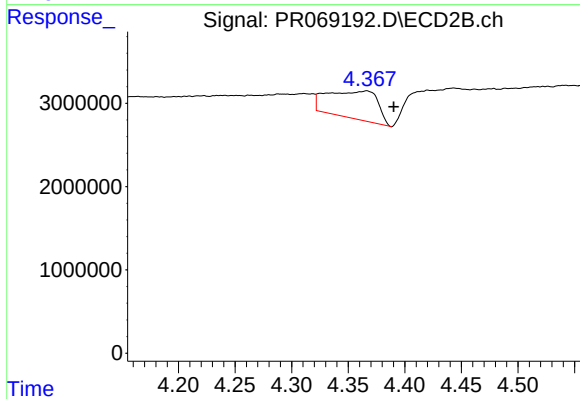
#13 AR-1232-3

R.T.: 4.366 min
Delta R.T.: 0.070 min
Response: 10254571
Conc: 162.87 ng/ml



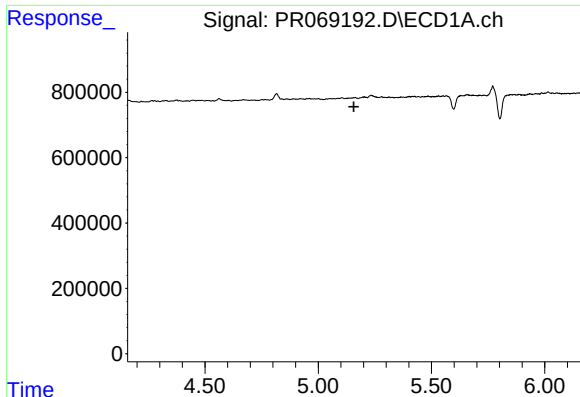
#14 AR-1232-4

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



#14 AR-1232-4

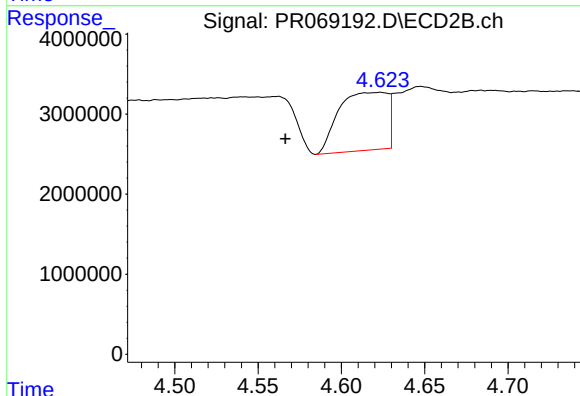
R.T.: 4.366 min
Delta R.T.: -0.024 min
Response: 10254571
Conc: 186.56 ng/ml



#15 AR-1232-5

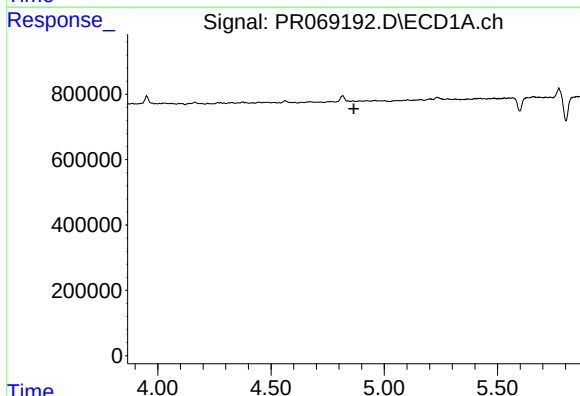
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



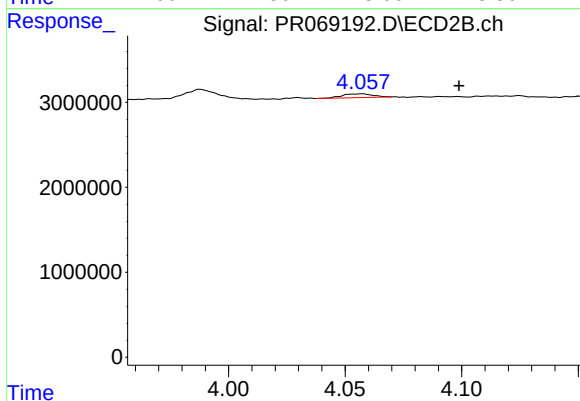
#15 AR-1232-5

R.T.: 4.623 min
Delta R.T.: 0.057 min
Response: 14727415
Conc: 232.91 ng/ml



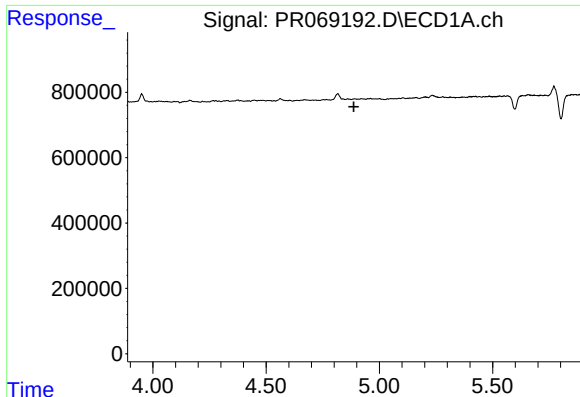
#16 AR-1242-1

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



#16 AR-1242-1

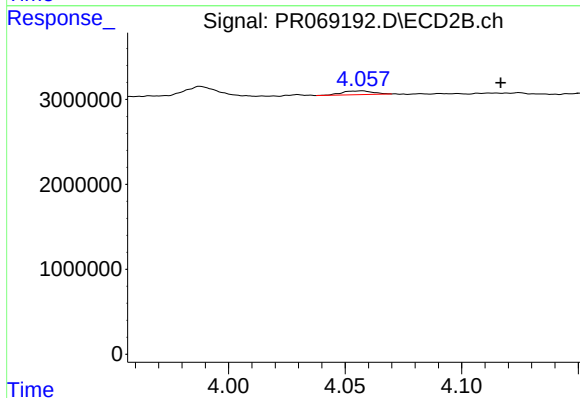
R.T.: 4.057 min
Delta R.T.: -0.042 min
Response: 409324
Conc: 2.64 ng/ml



#17 AR-1242-2

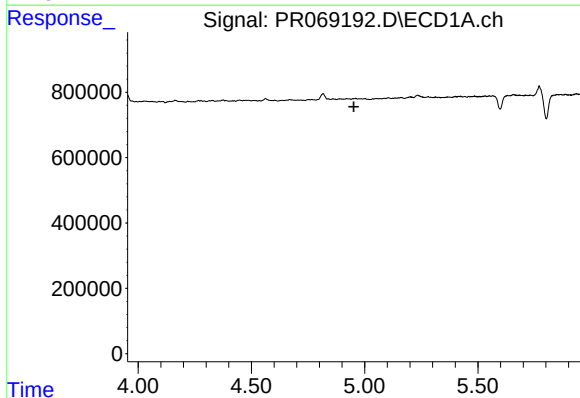
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



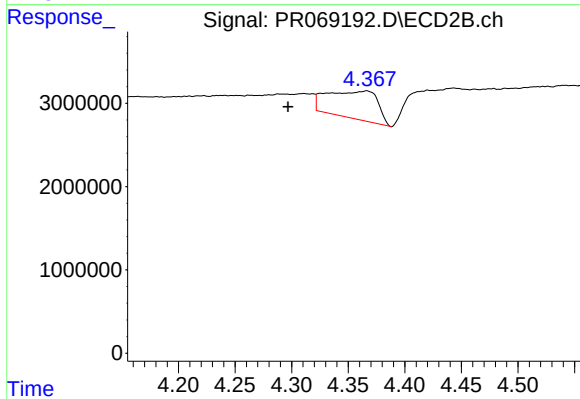
#17 AR-1242-2

R.T.: 4.057 min
Delta R.T.: -0.060 min
Response: 409324
Conc: 1.85 ng/ml



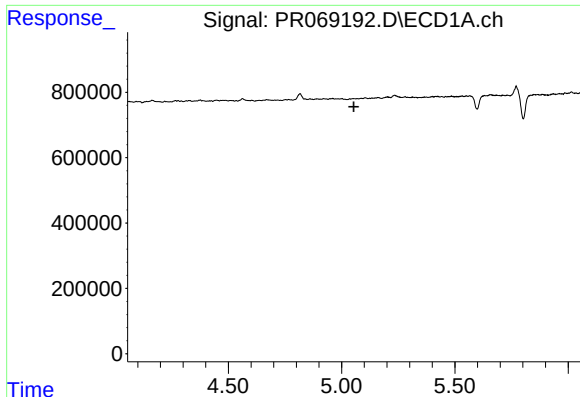
#18 AR-1242-3

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



#18 AR-1242-3

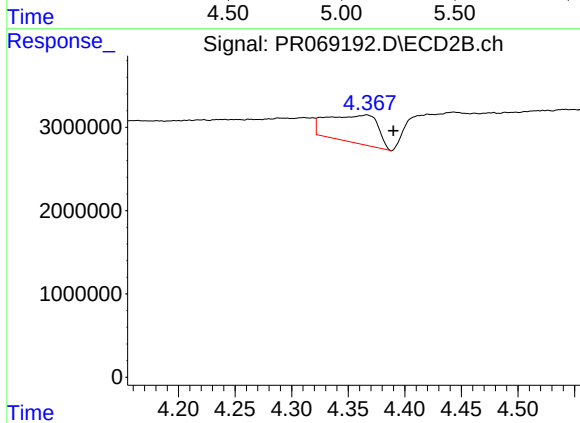
R.T.: 4.366 min
Delta R.T.: 0.069 min
Response: 10254571
Conc: 85.25 ng/ml



#19 AR-1242-4

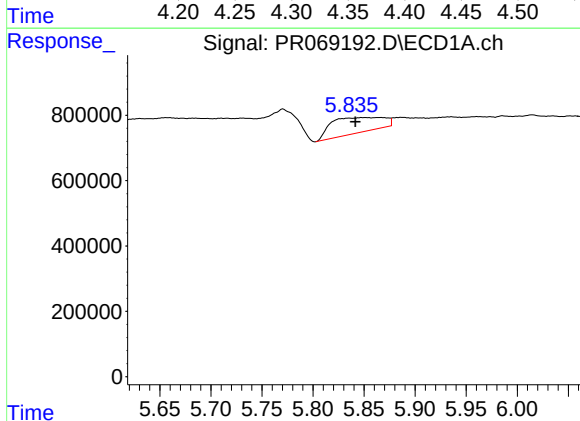
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



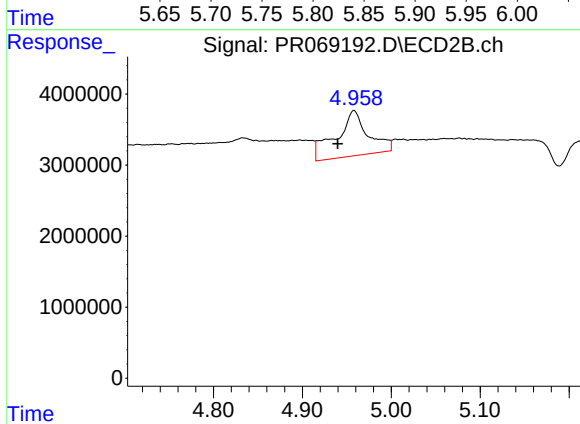
#19 AR-1242-4

R.T.: 4.366 min
Delta R.T.: -0.024 min
Response: 10254571
Conc: 87.86 ng/ml



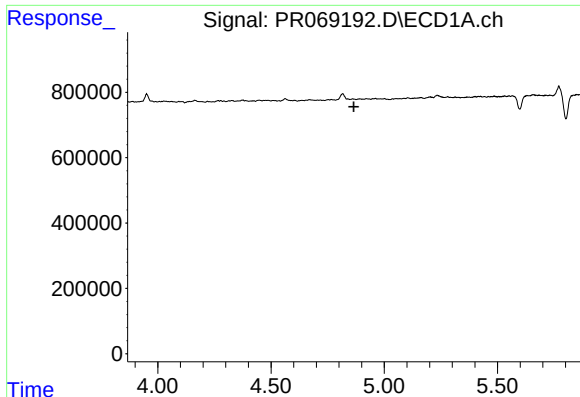
#20 AR-1242-5

R.T.: 5.867 min
Delta R.T.: 0.025 min
Response: 1672729
Conc: 83.96 ng/ml



#20 AR-1242-5

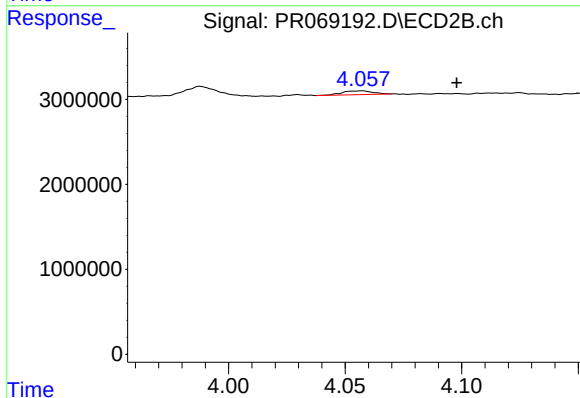
R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 15972464
Conc: 87.10 ng/ml



#21 AR-1248-1

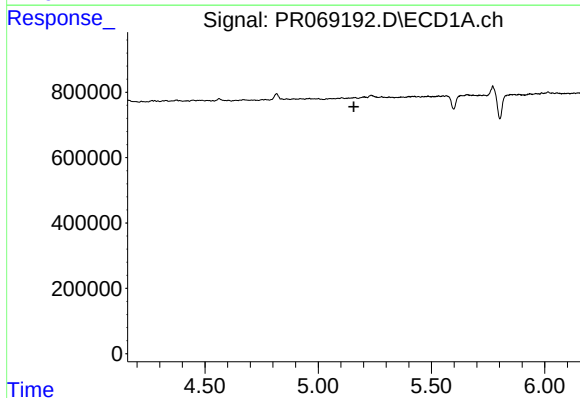
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



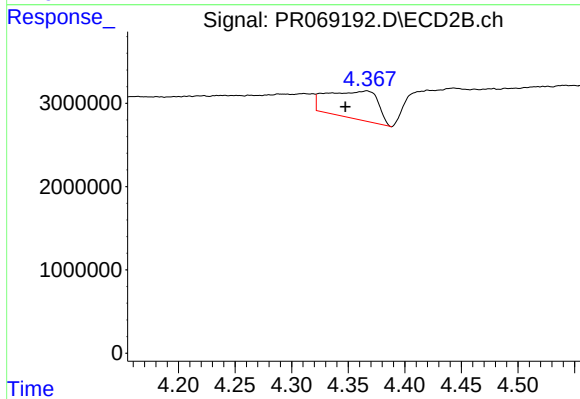
#21 AR-1248-1

R.T.: 4.057 min
Delta R.T.: -0.041 min
Response: 409324
Conc: 3.68 ng/ml



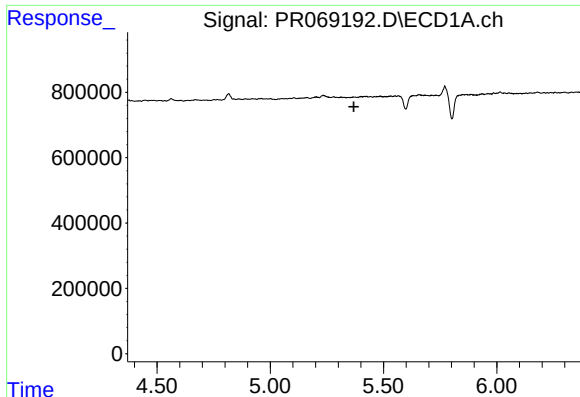
#22 AR-1248-2

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



#22 AR-1248-2

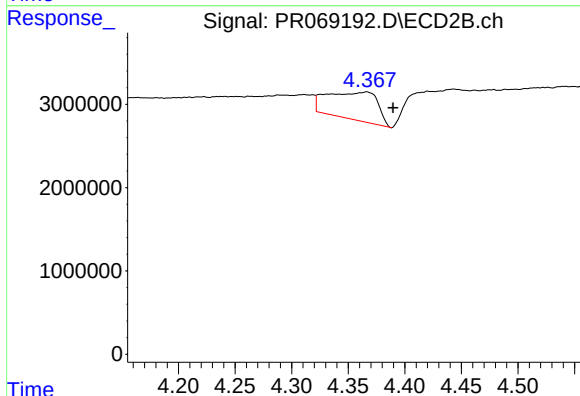
R.T.: 4.366 min
Delta R.T.: 0.019 min
Response: 10254571
Conc: 64.53 ng/ml



#23 AR-1248-3

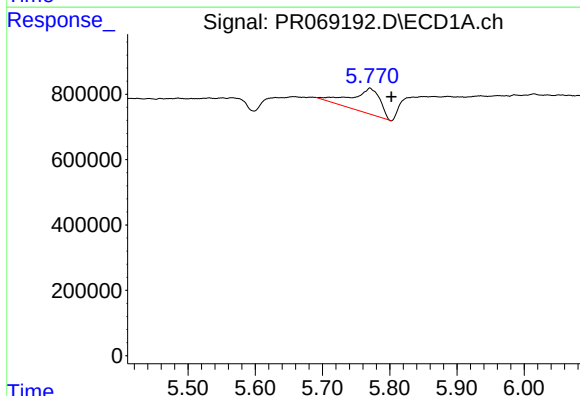
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



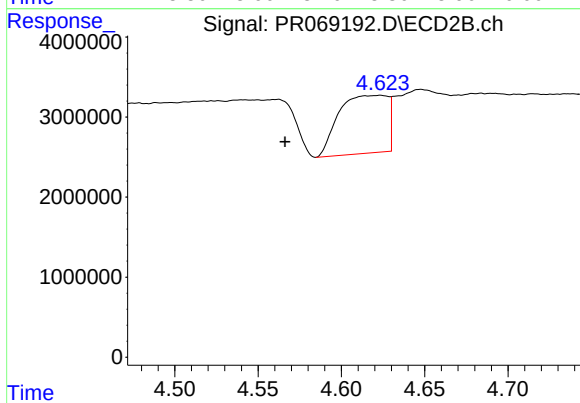
#23 AR-1248-3

R.T.: 4.366 min
Delta R.T.: -0.023 min
Response: 10254571
Conc: 62.50 ng/ml



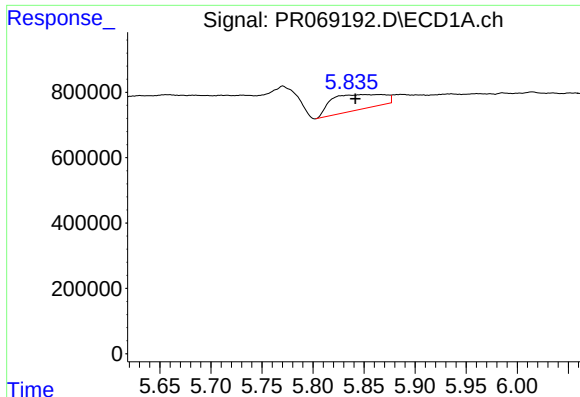
#24 AR-1248-4

R.T.: 5.771 min
Delta R.T.: -0.032 min
Response: 2264647
Conc: 70.78 ng/ml



#24 AR-1248-4

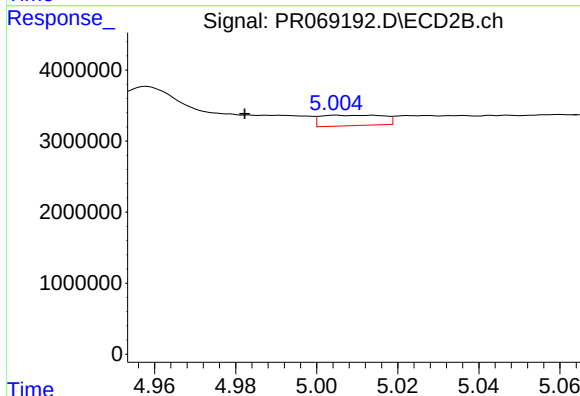
R.T.: 4.623 min
Delta R.T.: 0.057 min
Response: 14727415
Conc: 69.36 ng/ml



#25 AR-1248-5

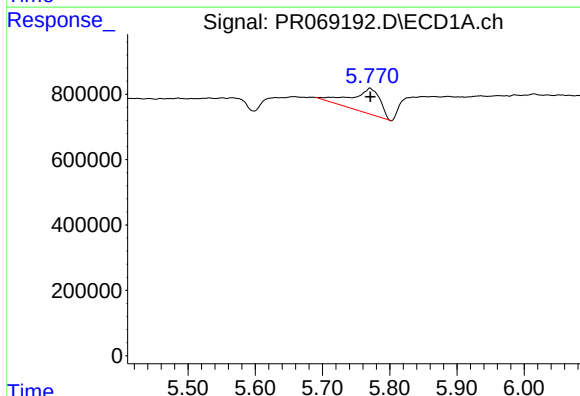
R.T.: 5.867 min
Delta R.T.: 0.025 min
Response: 1672729
Conc: 52.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK093



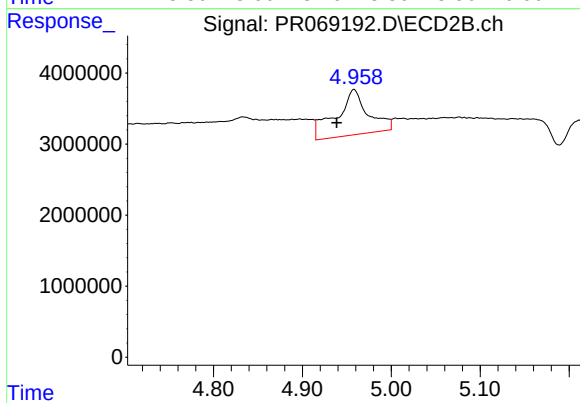
#25 AR-1248-5

R.T.: 5.005 min
Delta R.T.: 0.023 min
Response: 1577407
Conc: 6.55 ng/ml



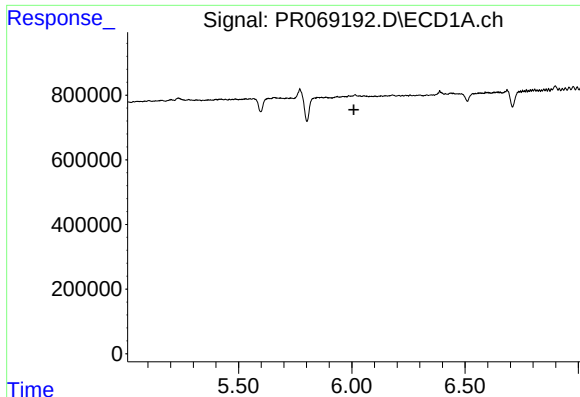
#26 AR-1254-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 2264647
Conc: 67.62 ng/ml



#26 AR-1254-1

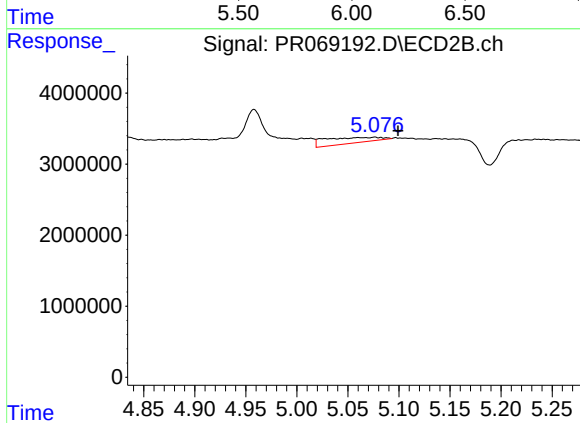
R.T.: 4.958 min
Delta R.T.: 0.019 min
Response: 15972464
Conc: 44.85 ng/ml



#27 AR-1254-2

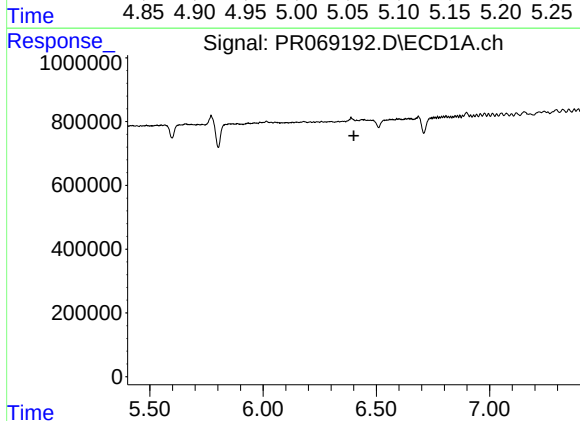
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



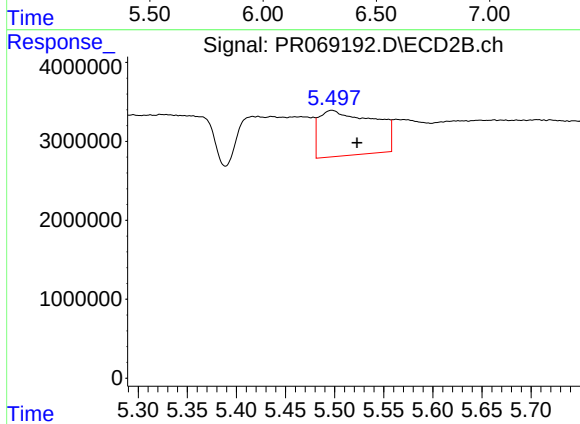
#27 AR-1254-2

R.T.: 5.076 min
Delta R.T.: -0.023 min
Response: 3010153
Conc: 9.72 ng/ml



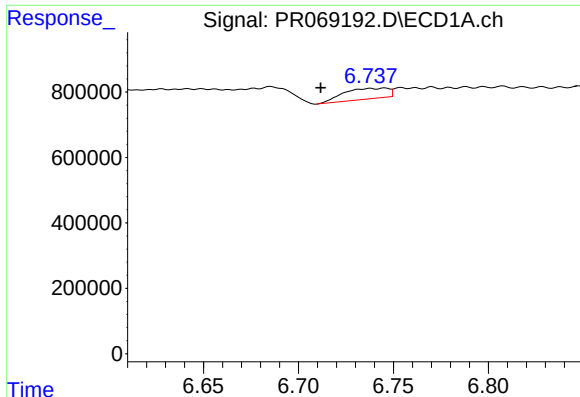
#28 AR-1254-3

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



#28 AR-1254-3

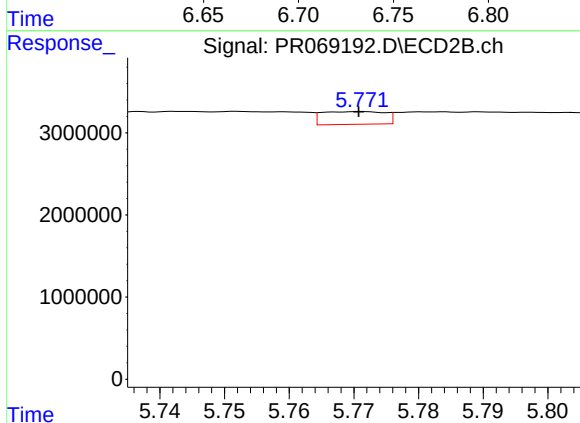
R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 22438761
Conc: 53.69 ng/ml



#29 AR-1254-4

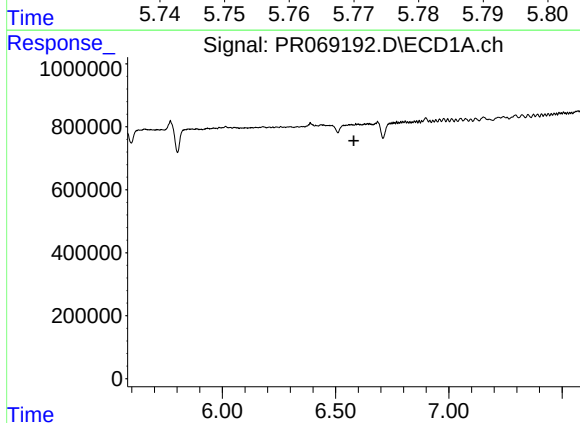
R.T.: 6.746 min
Delta R.T.: 0.034 min
Response: 531712
Conc: 15.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK093



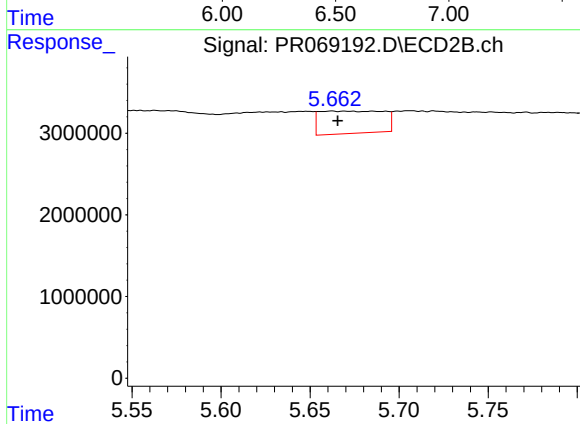
#29 AR-1254-4

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 1053089
Conc: 4.59 ng/ml



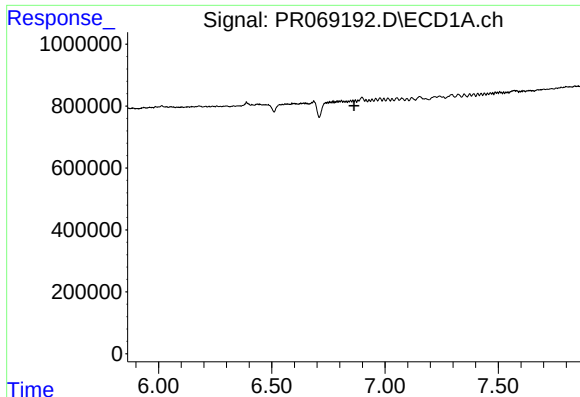
#31 AR-1260-1

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



#31 AR-1260-1

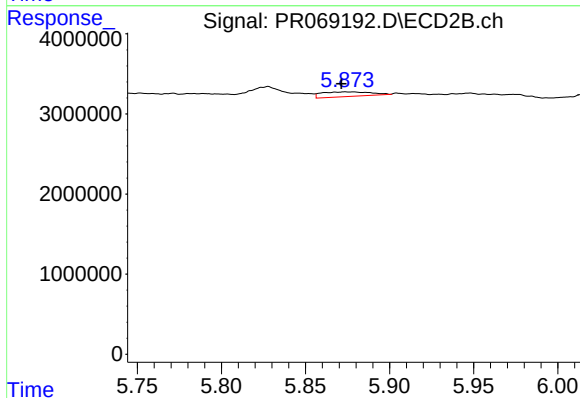
R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 6849618
Conc: 24.51 ng/ml



#32 AR-1260-2

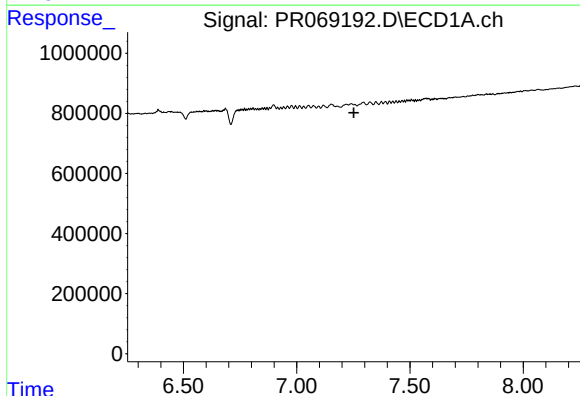
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



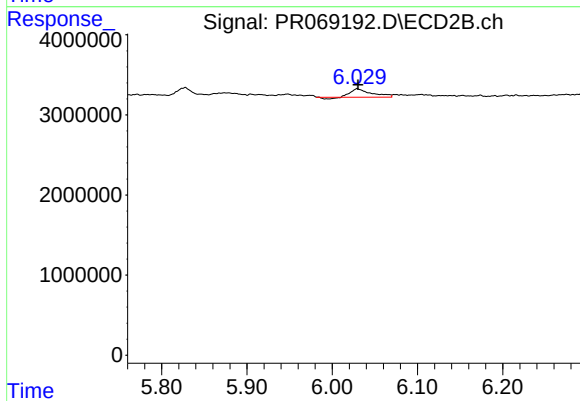
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: 0.003 min
Response: 1183361
Conc: 3.54 ng/ml



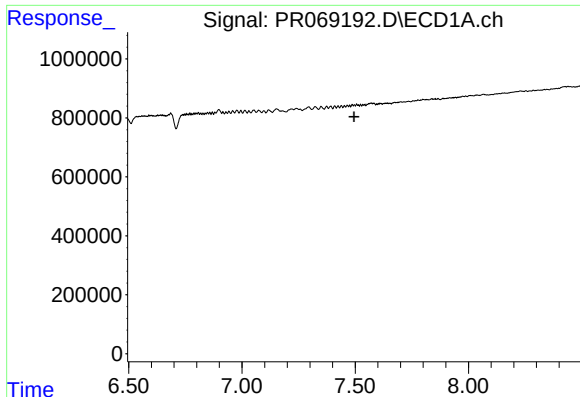
#33 AR-1260-3

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



#33 AR-1260-3

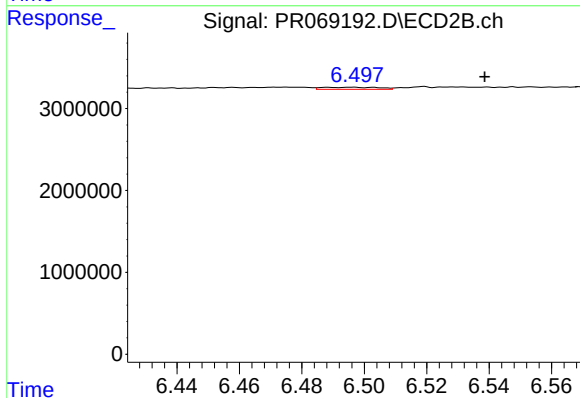
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 1699500
Conc: 5.93 ng/ml



#34 AR-1260-4

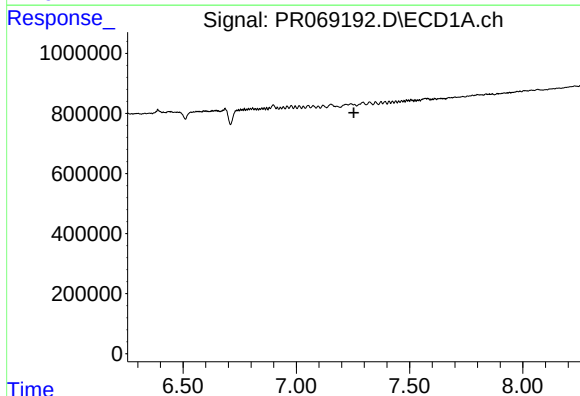
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



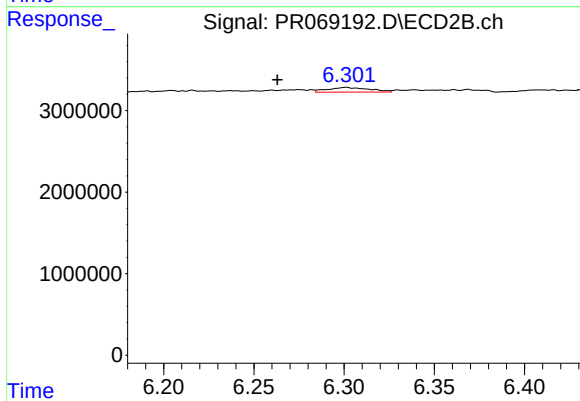
#34 AR-1260-4

R.T.: 6.496 min
Delta R.T.: -0.043 min
Response: 317661
Conc: 1.36 ng/ml



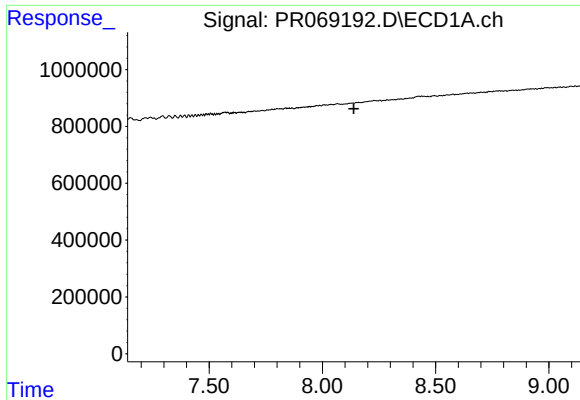
#36 AR-1262-1

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



#36 AR-1262-1

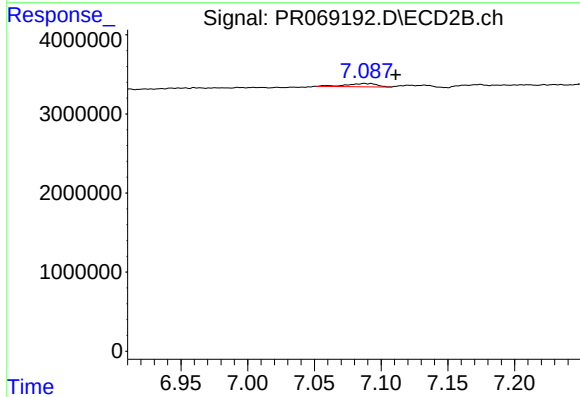
R.T.: 6.301 min
Delta R.T.: 0.038 min
Response: 937158
Conc: 2.72 ng/ml



#38 AR-1262-3

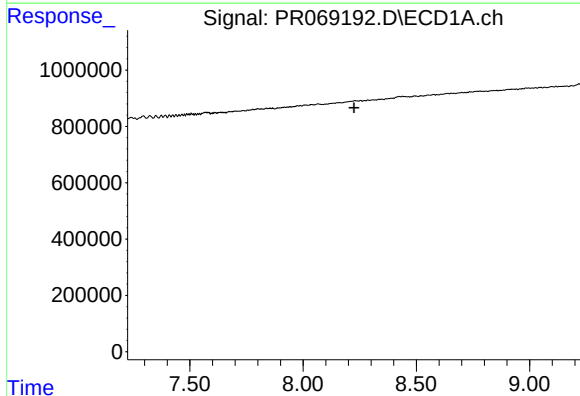
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



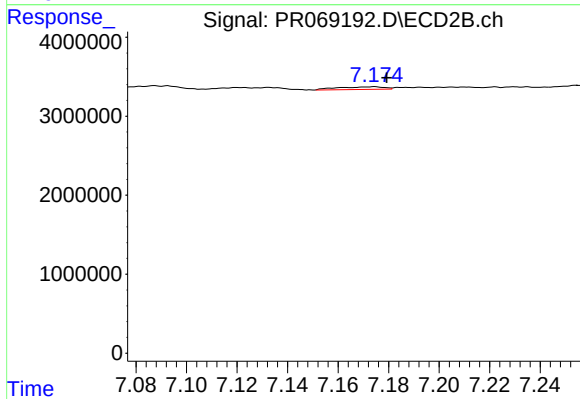
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.023 min
Response: 680841
Conc: 3.02 ng/ml



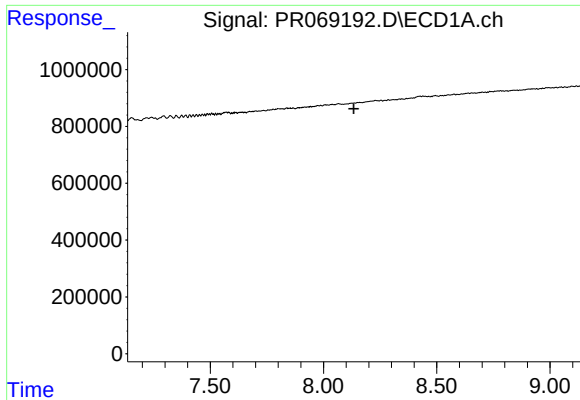
#39 AR-1262-4

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



#39 AR-1262-4

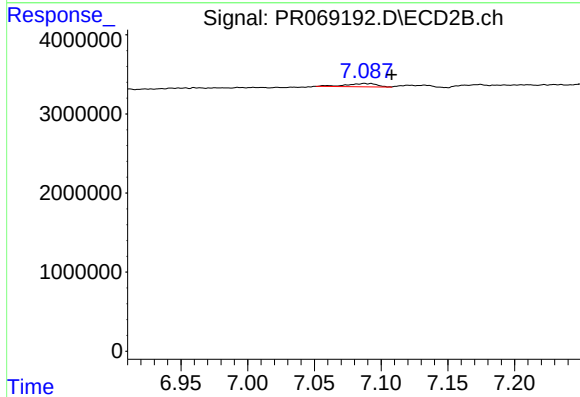
R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 426011
Conc: 0.99 ng/ml



#41 AR-1268-1

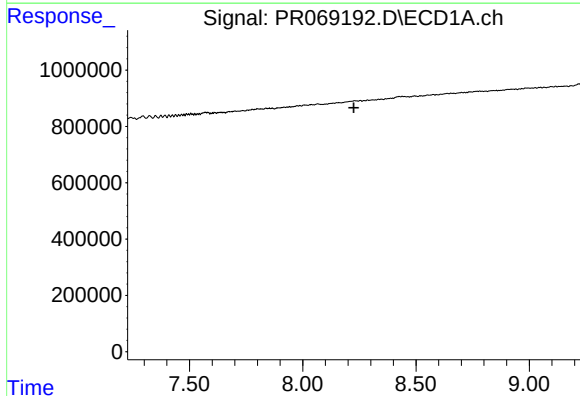
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



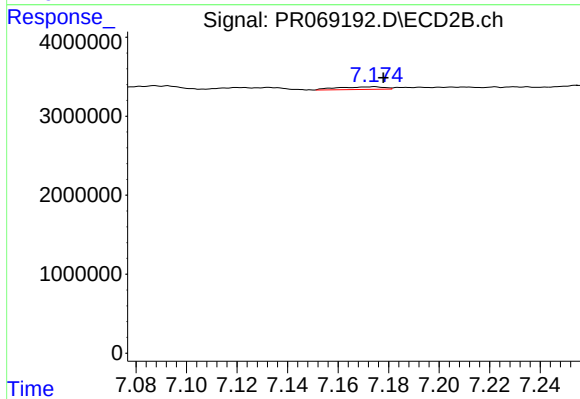
#41 AR-1268-1

R.T.: 7.088 min
Delta R.T.: -0.019 min
Response: 680841
Conc: 1.03 ng/ml



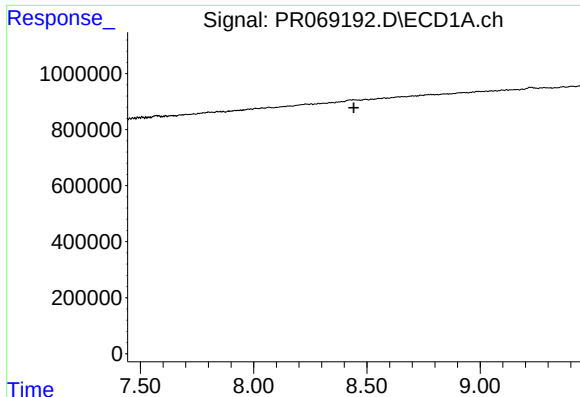
#42 AR-1268-2

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



#42 AR-1268-2

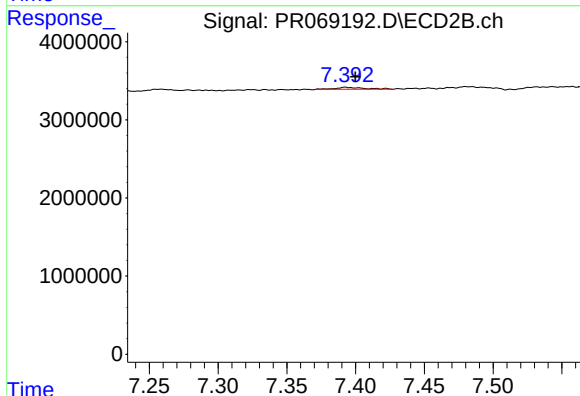
R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 426011
Conc: 0.70 ng/ml



#43 AR-1268-3

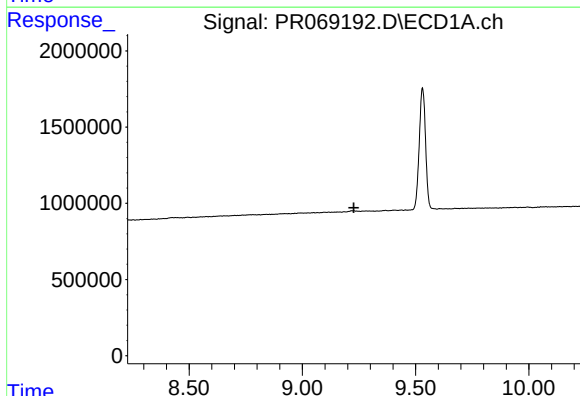
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK093



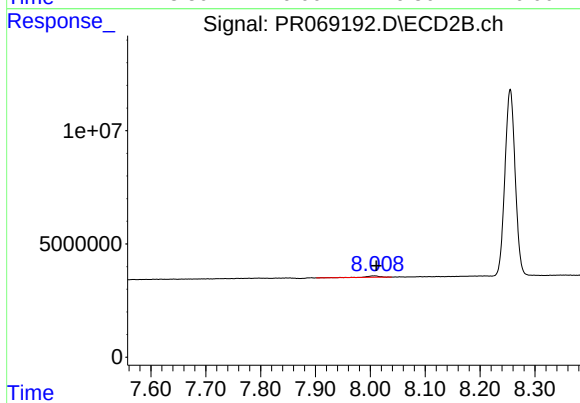
#43 AR-1268-3

R.T.: 7.393 min
Delta R.T.: -0.007 min
Response: 360587
Conc: 0.69 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.: 8.007 min
Delta R.T.: -0.004 min
Response: 991580
Conc: 0.62 ng/ml