Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
Data File : PR069590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 09:13
Operator : AJ\MA
Sample : AIBLK055
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK126

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:31:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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...	3.638	2.967	19476827	120.6E6	18.619	19.377	
2)	SA Decachlor...	9.535	8.249	21026130	132.9E6	39.148	35.255	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.048f	0	353108	N.D.	1.764	#
4)	L1 AR-1016-2	0.000	4.048f	0	353108	N.D.	1.240	#
7)	L1 AR-1016-5	0.000	4.509f	0	647082	N.D.	4.275	#
8)	L2 AR-1221-1	0.000	3.124f	0	342697	N.D.	4.574	#
9)	L2 AR-1221-2	0.000	3.271	0	1878996	N.D.	35.500	#
12)	L3 AR-1232-2	0.000	4.048f	0	353108	N.D.	2.675	#
14)	L3 AR-1232-4	0.000	4.429f	0	5534531	N.D.	92.971	#
15)	L3 AR-1232-5	0.000	4.509f	0	647082	N.D.	10.246	#
16)	L4 AR-1242-1	0.000	4.048f	0	353108	N.D.	2.112	#
17)	L4 AR-1242-2	0.000	4.048f	0	353108	N.D.	1.486	#
19)	L4 AR-1242-4	0.000	4.429f	0	5534531	N.D.	45.679	#
20)	L4 AR-1242-5	5.847	4.917	996475	4274137	48.599	29.637	#
21)	L5 AR-1248-1	0.000	4.048f	0	353108	N.D.	2.829	#
23)	L5 AR-1248-3	0.000	4.429f	0	5534531	N.D.	31.634	#
24)	L5 AR-1248-4	5.847f	4.509f	996475	647082	28.584	3.152	#
25)	L5 AR-1248-5	5.847	4.950	996475	16434356	28.814	83.575	#
26)	L6 AR-1254-1	0.000	4.917	0	4274137	N.D.	14.324	#
27)	L6 AR-1254-2	0.000	5.093	0	8404008	N.D.	32.813	#
28)	L6 AR-1254-3	0.000	5.489	0	24761273	N.D.	62.672	#
29)	L6 AR-1254-4	0.000	5.756	0	5638500	N.D.	23.024	#
30)	L6 AR-1254-5	0.000	6.249f	0	1154625	N.D.	3.309	#
31)	L7 AR-1260-1	0.000	5.714f	0	15504744	N.D.	61.201	#
32)	L7 AR-1260-2	6.825	5.868	1003111	2451054	21.023	8.270	#
33)	L7 AR-1260-3	0.000	6.021	0	982605	N.D.	3.467	#
34)	L7 AR-1260-4	0.000	6.535	0	801117	N.D.	3.317	#
35)	L7 AR-1260-5	0.000	6.788	0	565137	N.D.	0.991	#
36)	L8 AR-1262-1	0.000	6.249	0	1154625	N.D.	3.237	#
37)	L8 AR-1262-2	0.000	6.788	0	565137	N.D.	0.890	#
38)	L8 AR-1262-3	0.000	7.169f	0	482808	N.D.	1.931	#
39)	L8 AR-1262-4	0.000	7.169	0	482808	N.D.	1.017	#
41)	L9 AR-1268-1	0.000	7.169f	0	482808	N.D.	0.658	#
42)	L9 AR-1268-2	0.000	7.169	0	482808	N.D.	0.705	#
43)	L9 AR-1268-3	0.000	7.390	0	341538	N.D.	0.594	#
45)	L9 AR-1268-5	0.000	8.002	0	1293236	N.D.	0.707	#

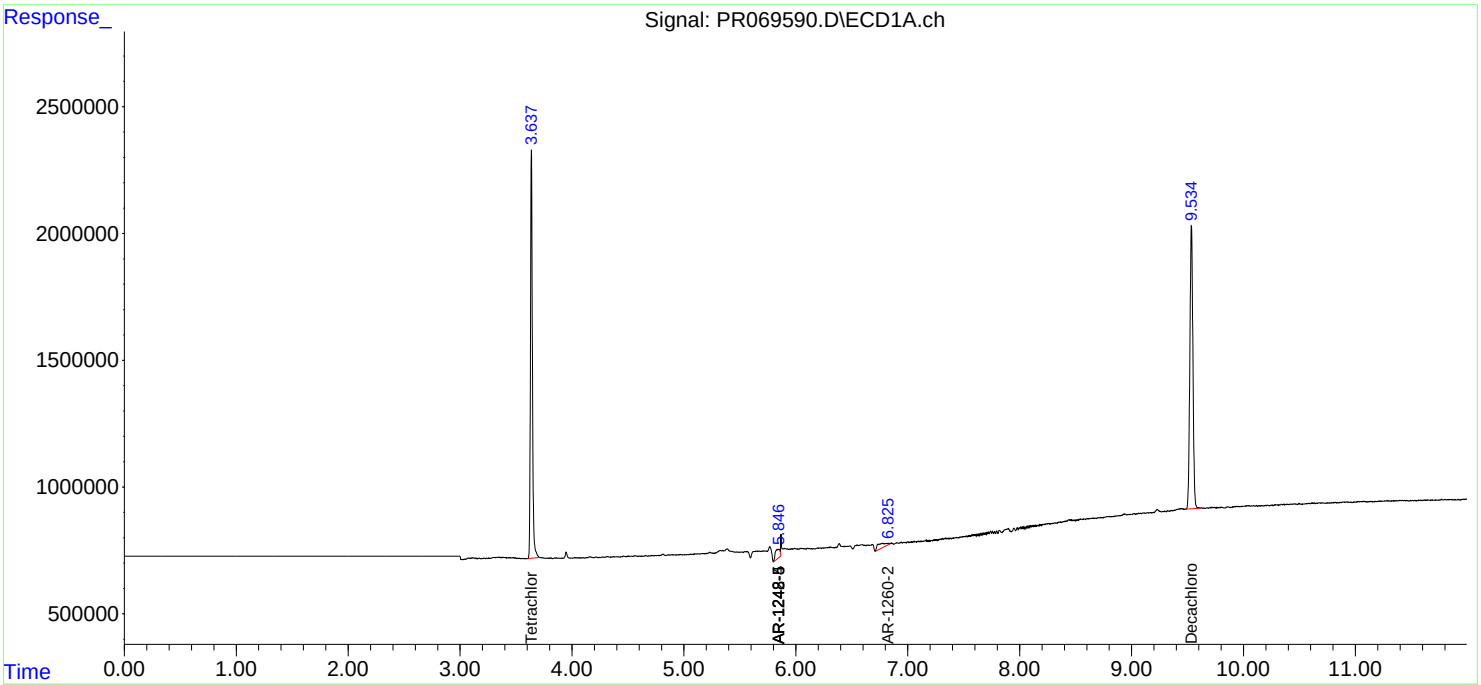
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

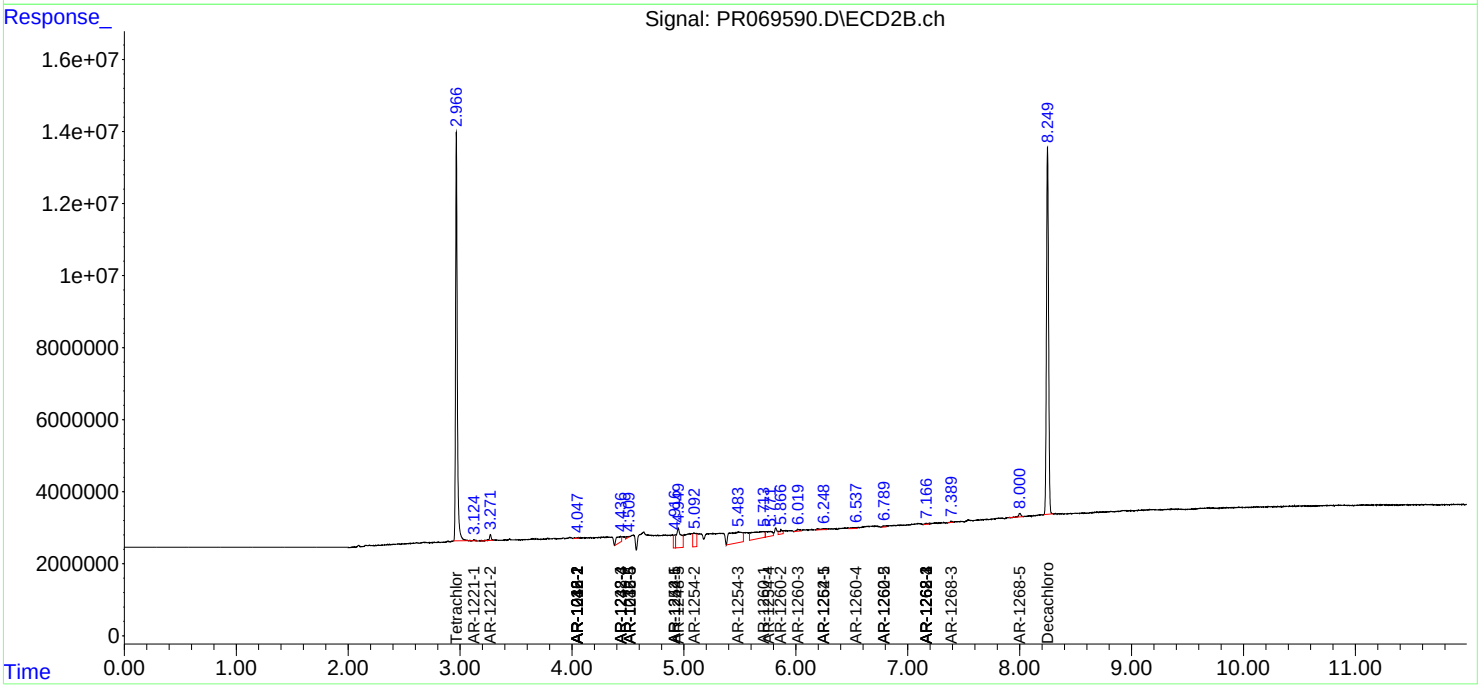
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
Data File : PR069590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 09:13
Operator : AJ\MA
Sample : AIBLK055
Misc :
ALS Vial : 2 Sample Multiplier: 1

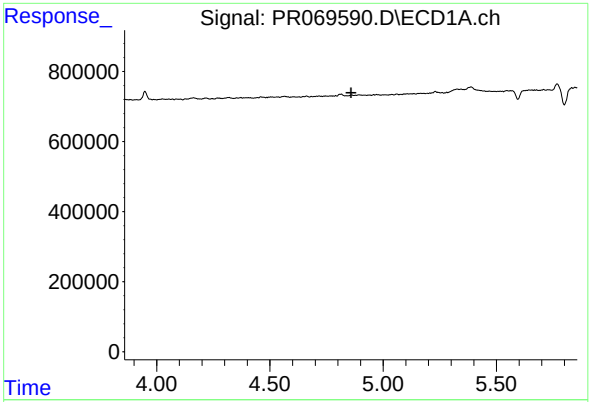
Instrument :
ECD_R
ClientSampleId :
AIBLK126

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:31:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



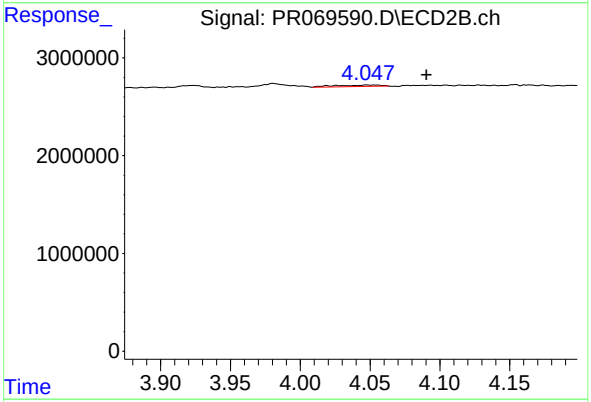




#3 AR-1016-1

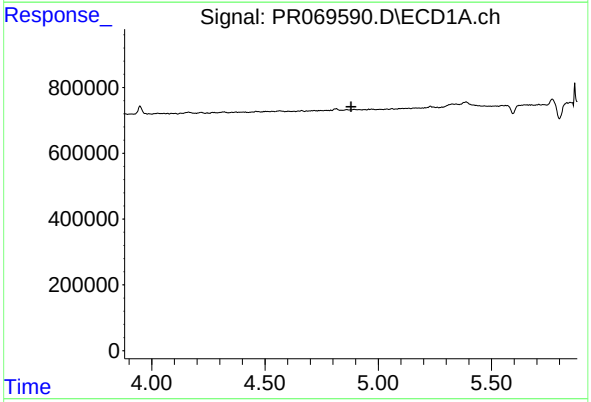
R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



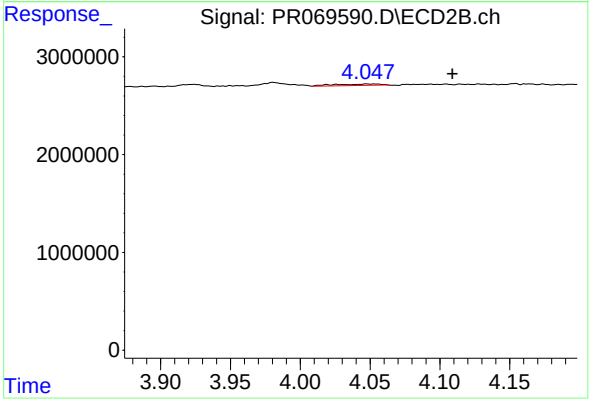
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: -0.043 min
Response: 353108
Conc: 1.76 ng/ml



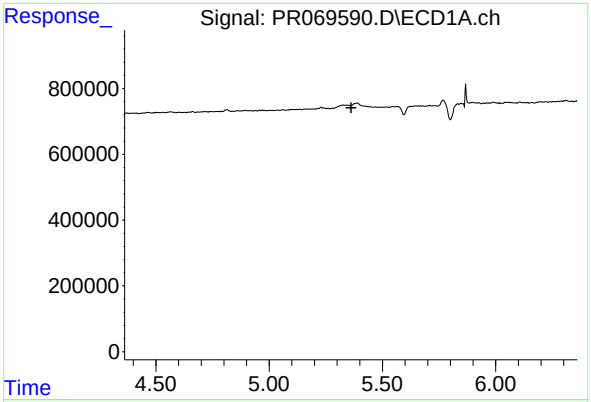
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

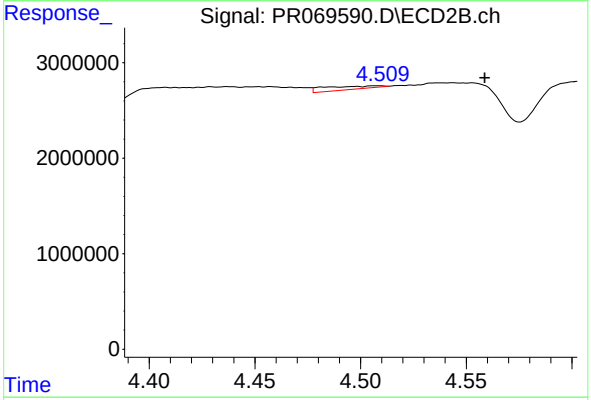
R.T.: 4.048 min
Delta R.T.: -0.061 min
Response: 353108
Conc: 1.24 ng/ml



#7 AR-1016-5

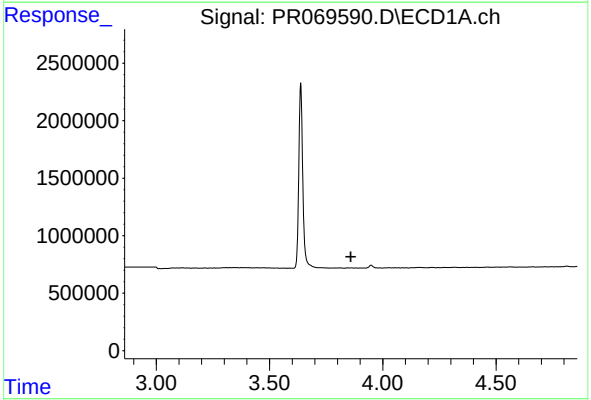
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



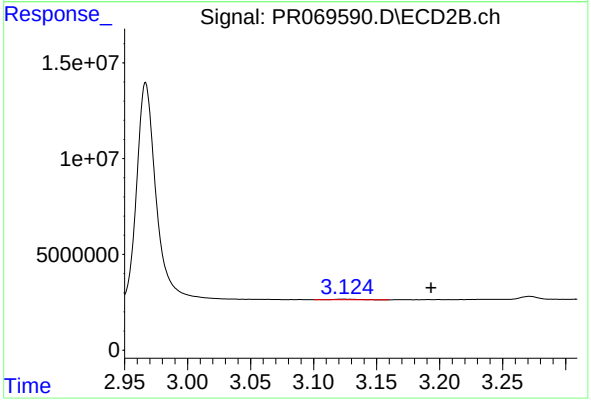
#7 AR-1016-5

R.T.: 4.509 min
Delta R.T.: -0.050 min
Response: 647082
Conc: 4.28 ng/ml



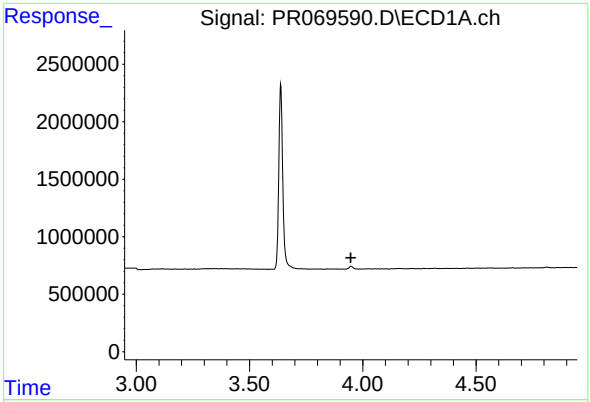
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

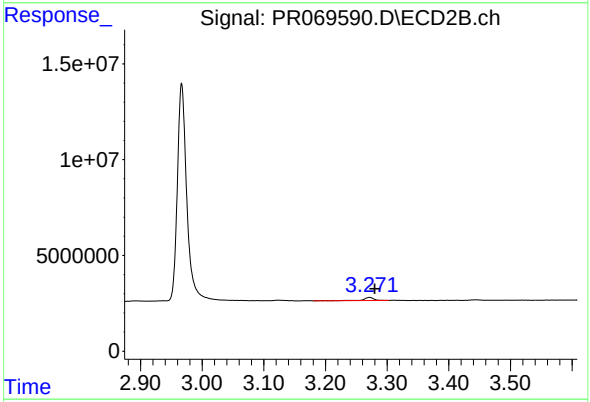
R.T.: 3.124 min
Delta R.T.: -0.069 min
Response: 342697
Conc: 4.57 ng/ml



#9 AR-1221-2

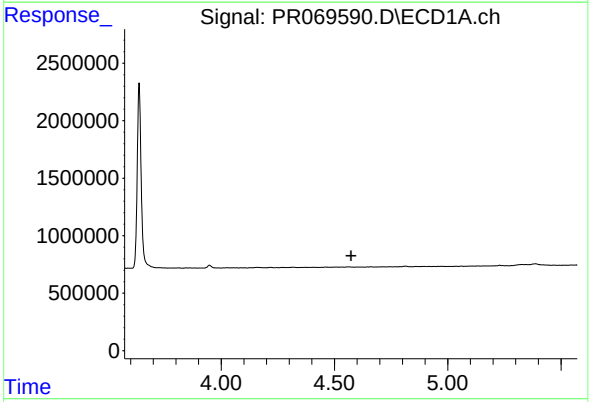
R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



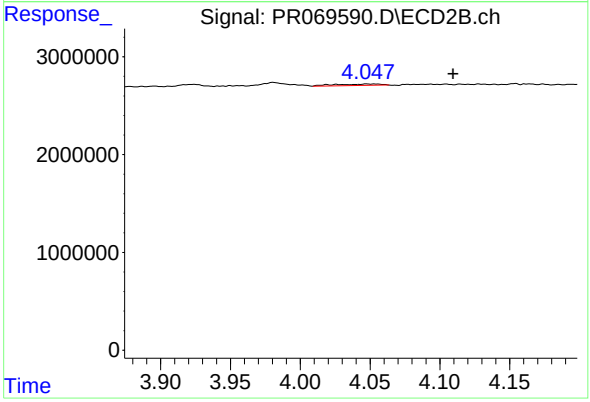
#9 AR-1221-2

R.T.: 3.271 min
Delta R.T.: -0.008 min
Response: 1878996
Conc: 35.50 ng/ml



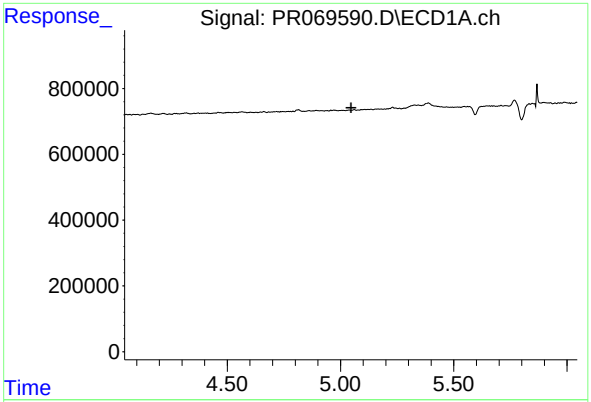
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

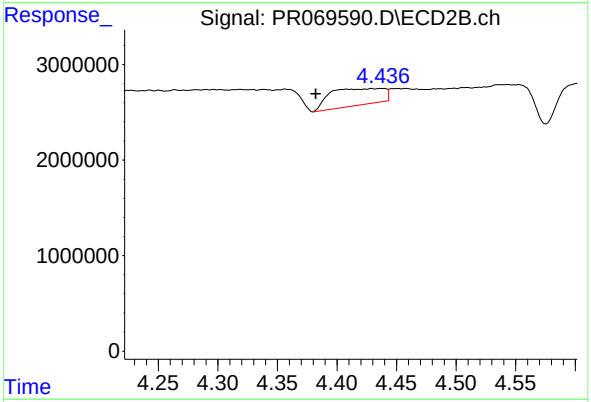
R.T.: 4.048 min
Delta R.T.: -0.062 min
Response: 353108
Conc: 2.67 ng/ml



#14 AR-1232-4

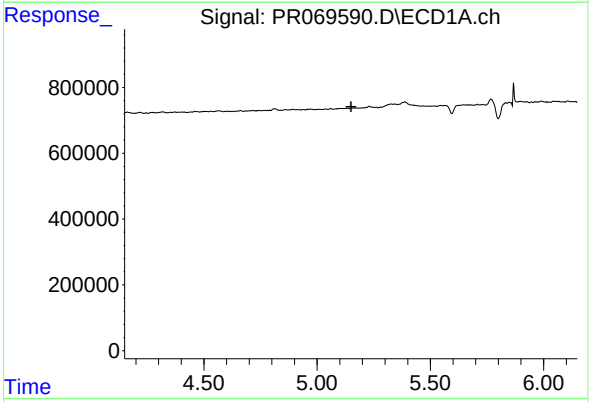
R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



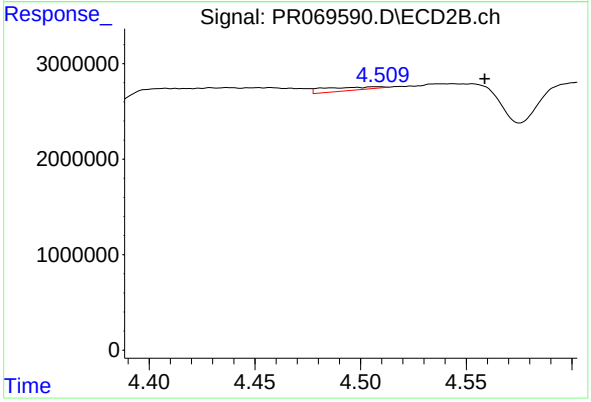
#14 AR-1232-4

R.T.: 4.429 min
Delta R.T.: 0.047 min
Response: 5534531
Conc: 92.97 ng/ml



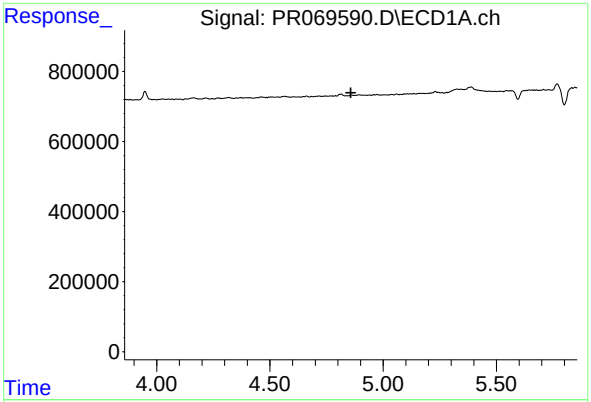
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

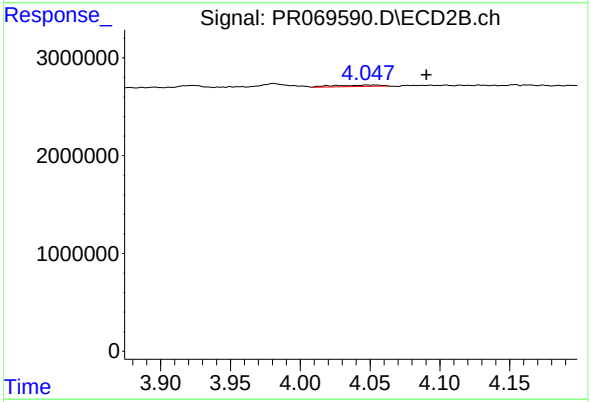
R.T.: 4.509 min
Delta R.T.: -0.050 min
Response: 647082
Conc: 10.25 ng/ml



#16 AR-1242-1

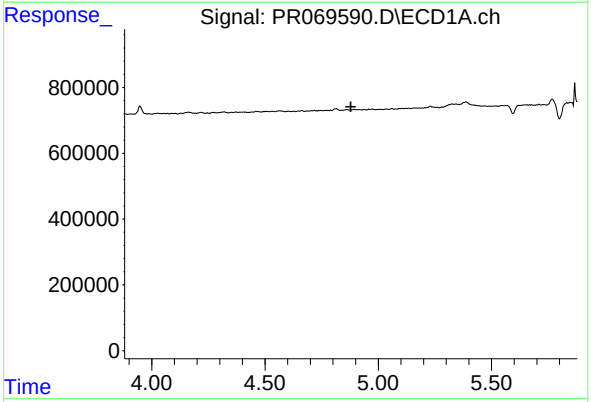
R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



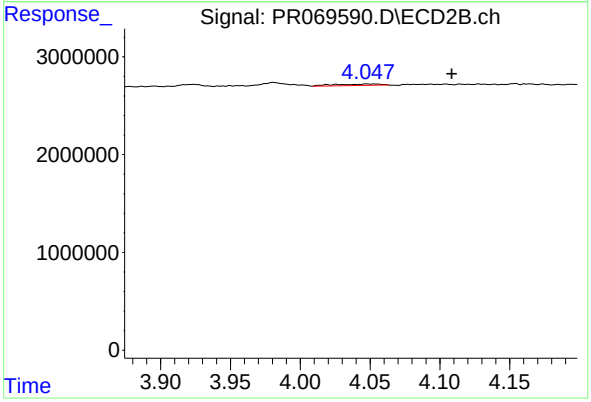
#16 AR-1242-1

R.T.: 4.048 min
Delta R.T.: -0.043 min
Response: 353108
Conc: 2.11 ng/ml



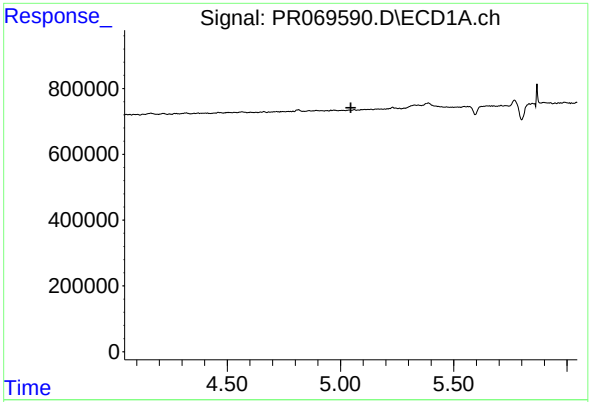
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.



#17 AR-1242-2

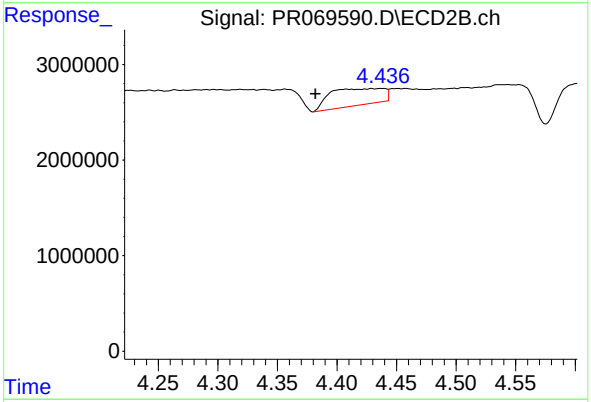
R.T.: 4.048 min
Delta R.T.: -0.061 min
Response: 353108
Conc: 1.49 ng/ml



#19 AR-1242-4

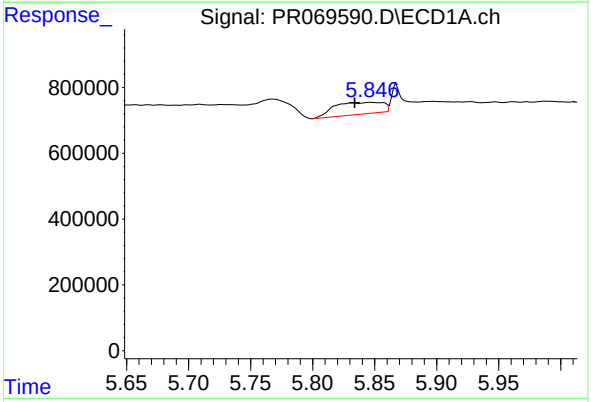
R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



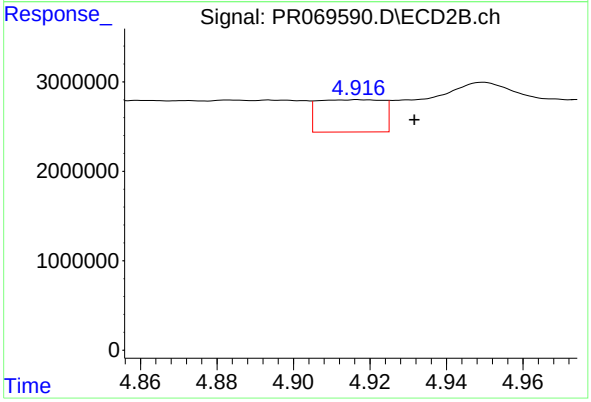
#19 AR-1242-4

R.T.: 4.429 min
Delta R.T.: 0.047 min
Response: 5534531
Conc: 45.68 ng/ml



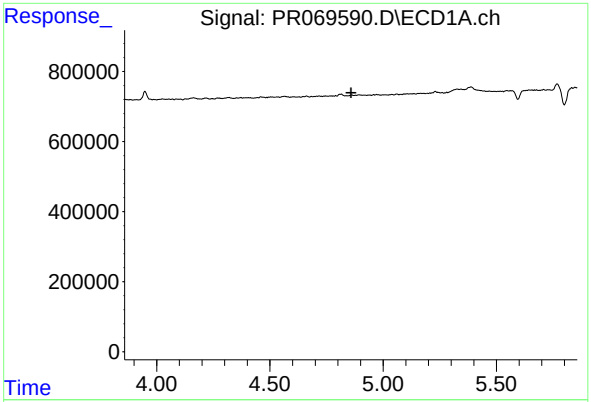
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 996475
Conc: 48.60 ng/ml



#20 AR-1242-5

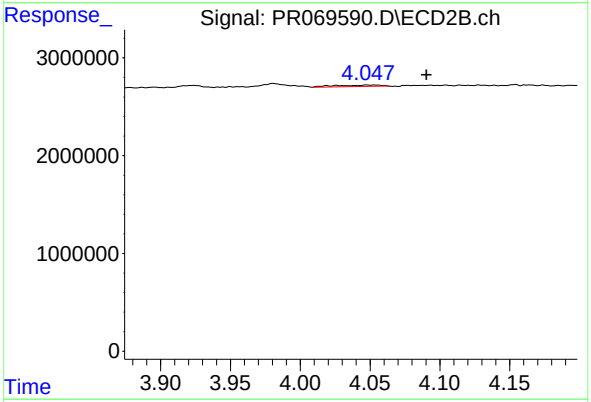
R.T.: 4.917 min
Delta R.T.: -0.015 min
Response: 4274137
Conc: 29.64 ng/ml



#21 AR-1248-1

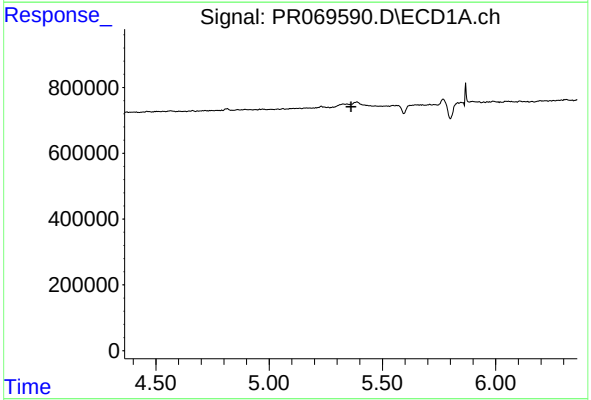
R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



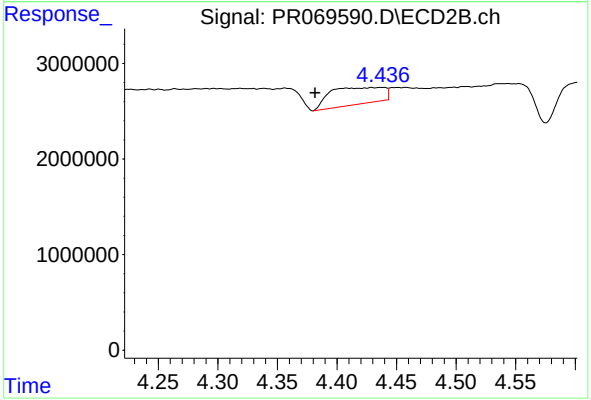
#21 AR-1248-1

R.T.: 4.048 min
Delta R.T.: -0.043 min
Response: 353108
Conc: 2.83 ng/ml



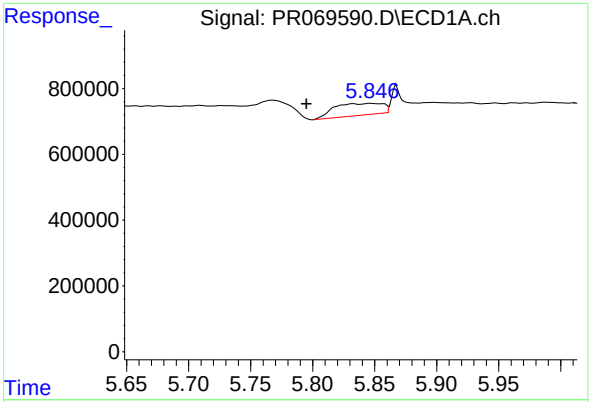
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



#23 AR-1248-3

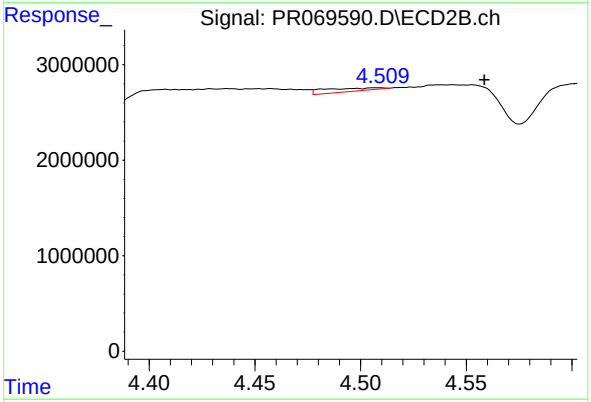
R.T.: 4.429 min
Delta R.T.: 0.048 min
Response: 5534531
Conc: 31.63 ng/ml



#24 AR-1248-4

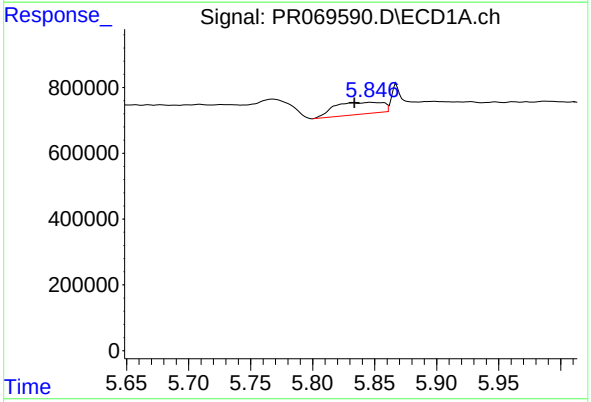
R.T.: 5.847 min
Delta R.T.: 0.052 min
Response: 996475
Conc: 28.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK126



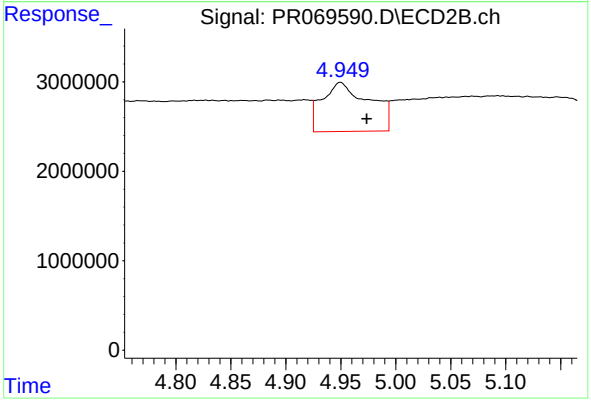
#24 AR-1248-4

R.T.: 4.509 min
Delta R.T.: -0.050 min
Response: 647082
Conc: 3.15 ng/ml



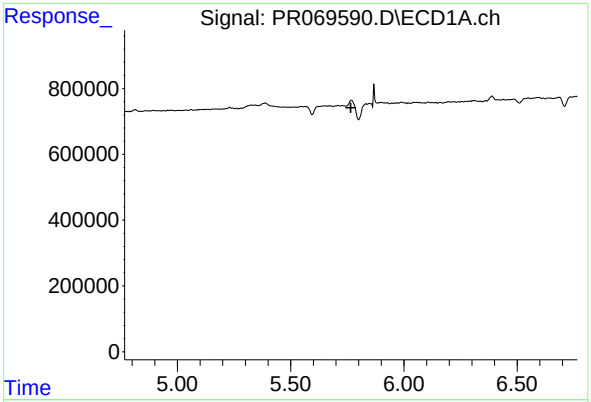
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 996475
Conc: 28.81 ng/ml



#25 AR-1248-5

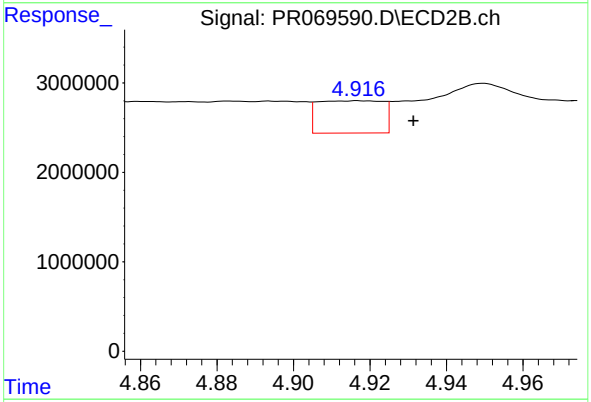
R.T.: 4.950 min
Delta R.T.: -0.024 min
Response: 16434356
Conc: 83.57 ng/ml



#26 AR-1254-1

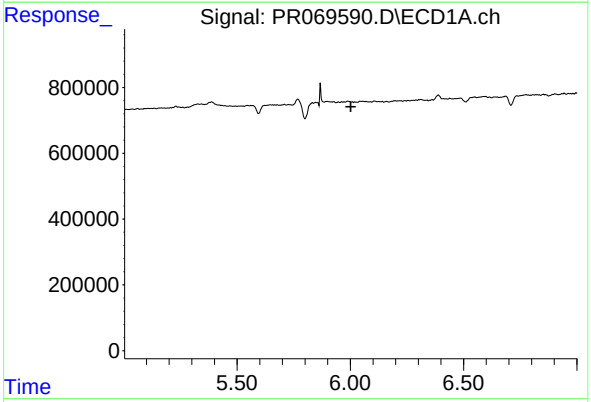
R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



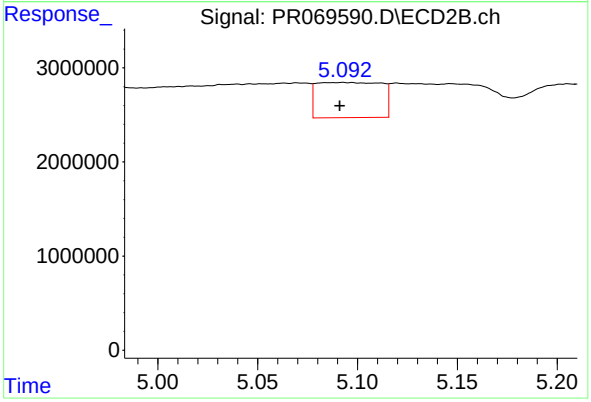
#26 AR-1254-1

R.T.: 4.917 min
Delta R.T.: -0.014 min
Response: 4274137
Conc: 14.32 ng/ml



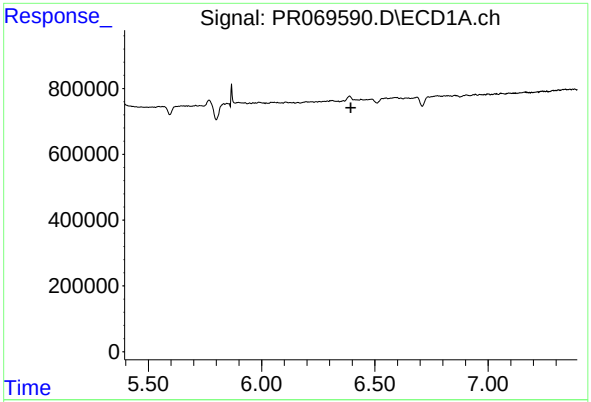
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#27 AR-1254-2

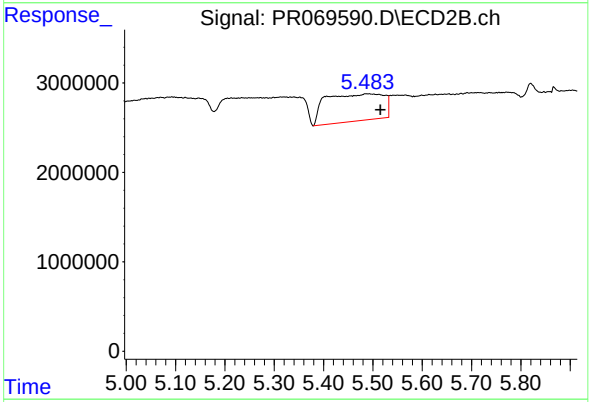
R.T.: 5.093 min
Delta R.T.: 0.001 min
Response: 8404008
Conc: 32.81 ng/ml



#28 AR-1254-3

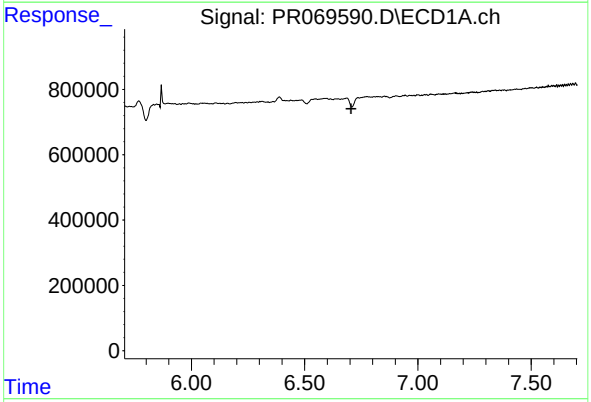
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



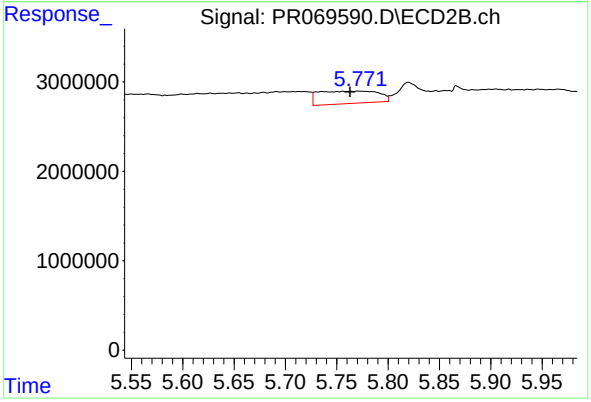
#28 AR-1254-3

R.T.: 5.489 min
Delta R.T.: -0.027 min
Response: 24761273
Conc: 62.67 ng/ml



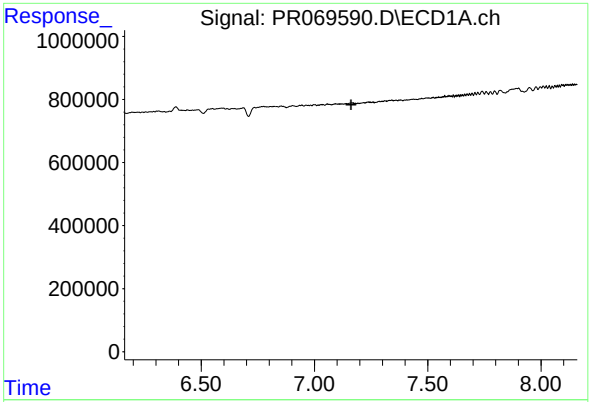
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

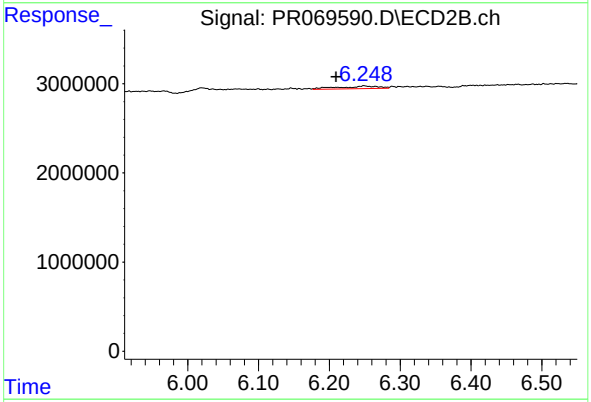
R.T.: 5.756 min
Delta R.T.: -0.007 min
Response: 5638500
Conc: 23.02 ng/ml



#30 AR-1254-5

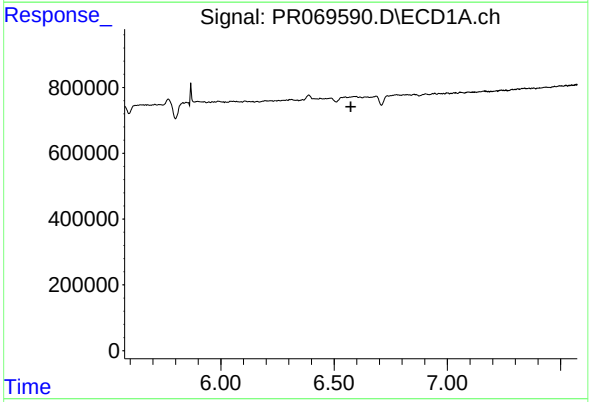
R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



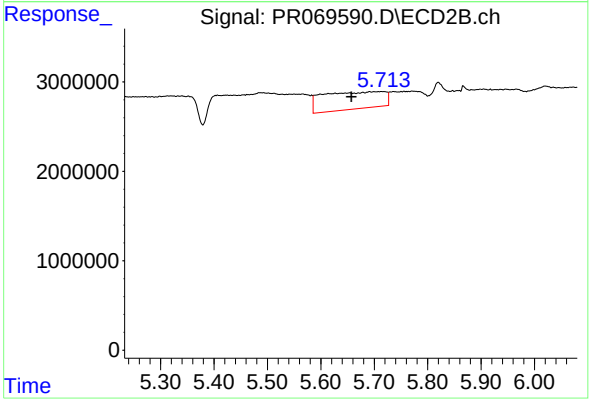
#30 AR-1254-5

R.T.: 6.249 min
Delta R.T.: 0.040 min
Response: 1154625
Conc: 3.31 ng/ml



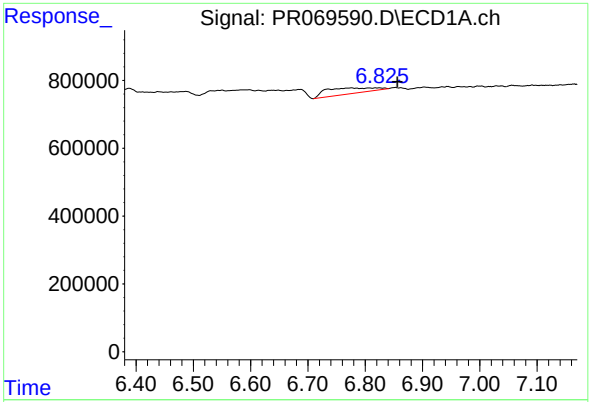
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#31 AR-1260-1

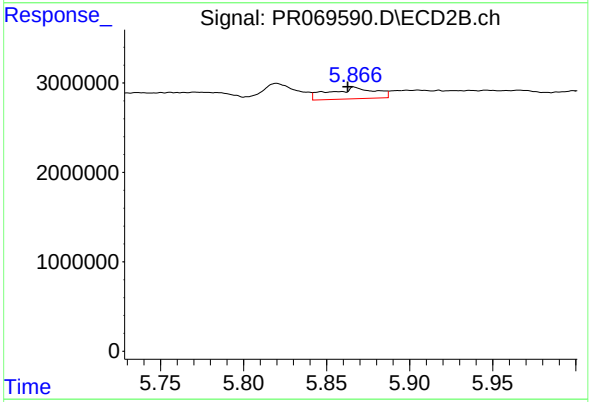
R.T.: 5.714 min
Delta R.T.: 0.057 min
Response: 15504744
Conc: 61.20 ng/ml



#32 AR-1260-2

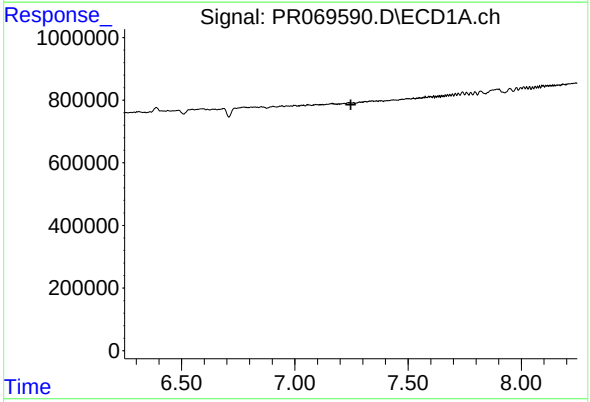
R.T.: 6.825 min
Delta R.T.: -0.031 min
Response: 1003111
Conc: 21.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK126



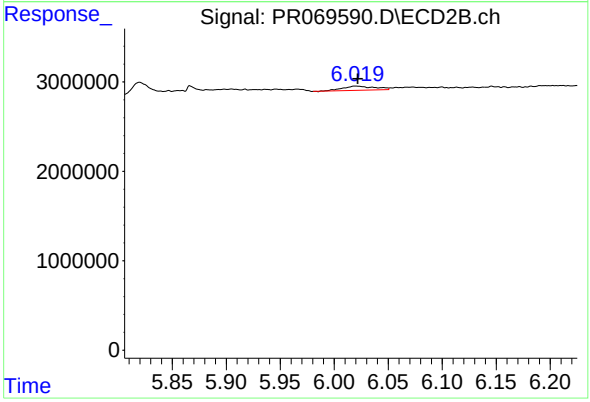
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: 0.005 min
Response: 2451054
Conc: 8.27 ng/ml



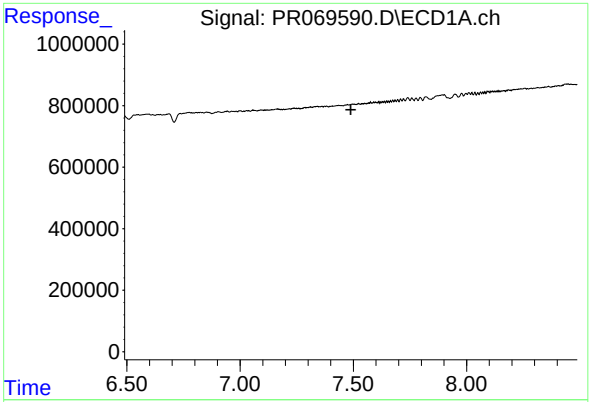
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

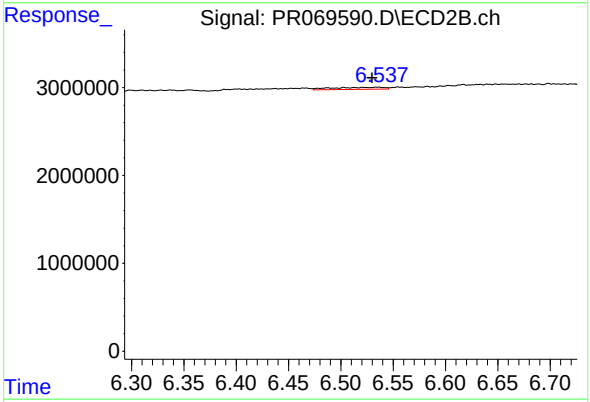
R.T.: 6.021 min
Delta R.T.: -0.001 min
Response: 982605
Conc: 3.47 ng/ml



#34 AR-1260-4

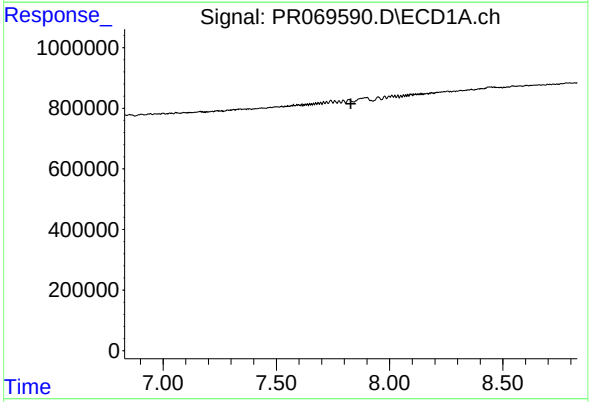
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



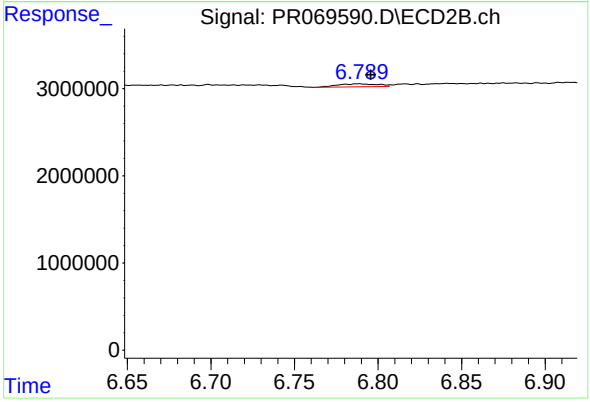
#34 AR-1260-4

R.T.: 6.535 min
Delta R.T.: 0.005 min
Response: 801117
Conc: 3.32 ng/ml



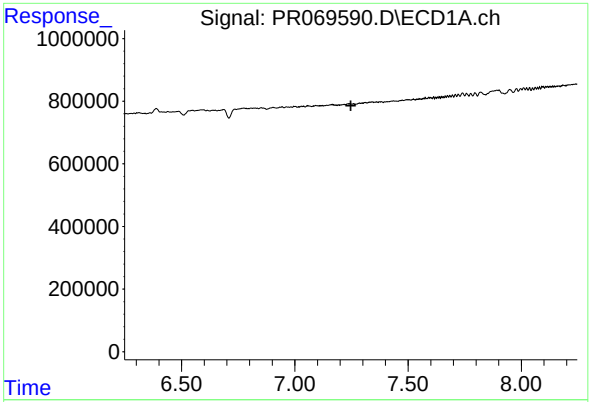
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

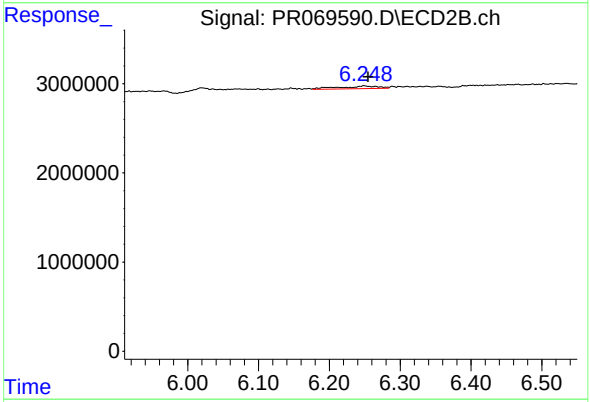
R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 565137
Conc: 0.99 ng/ml



#36 AR-1262-1

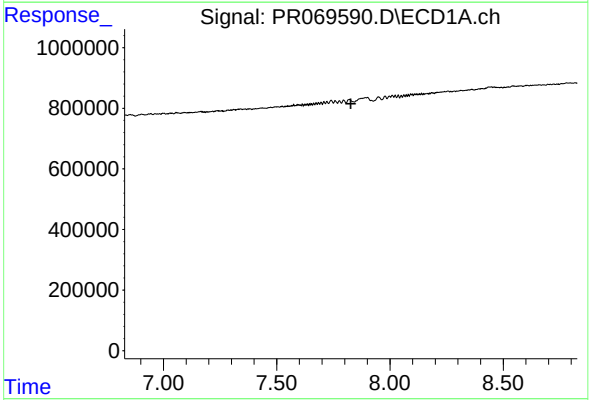
R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



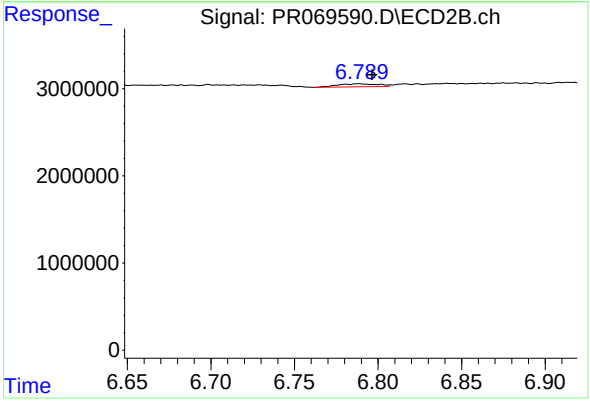
#36 AR-1262-1

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 1154625
Conc: 3.24 ng/ml



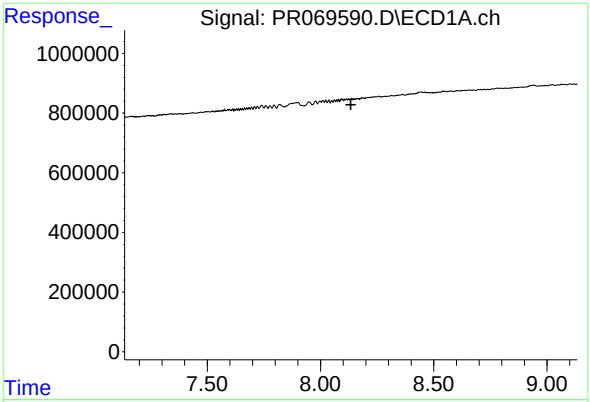
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#37 AR-1262-2

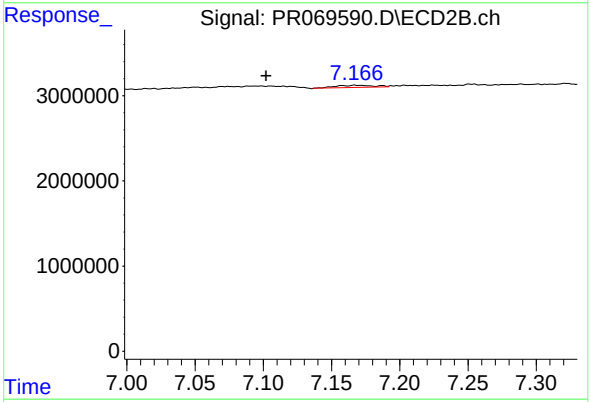
R.T.: 6.788 min
Delta R.T.: -0.008 min
Response: 565137
Conc: 0.89 ng/ml



#38 AR-1262-3

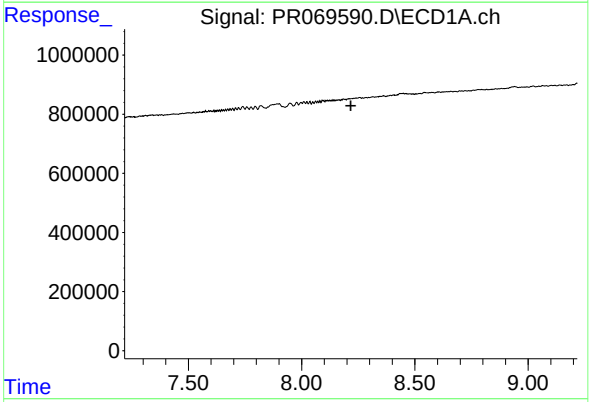
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



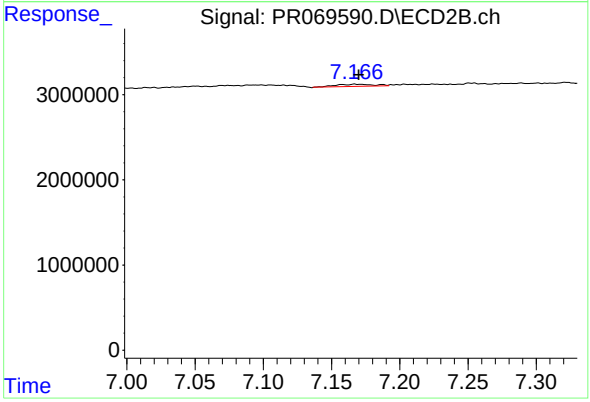
#38 AR-1262-3

R.T.: 7.169 min
Delta R.T.: 0.067 min
Response: 482808
Conc: 1.93 ng/ml



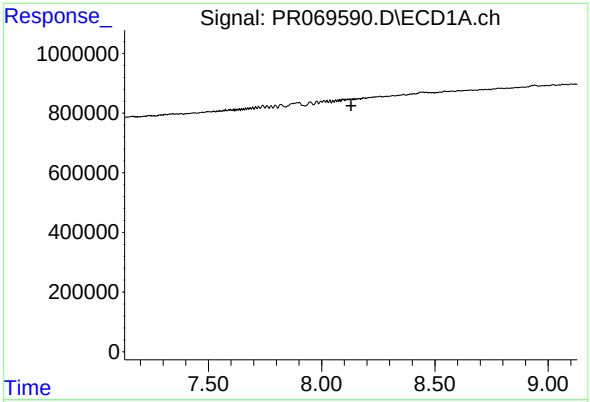
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



#39 AR-1262-4

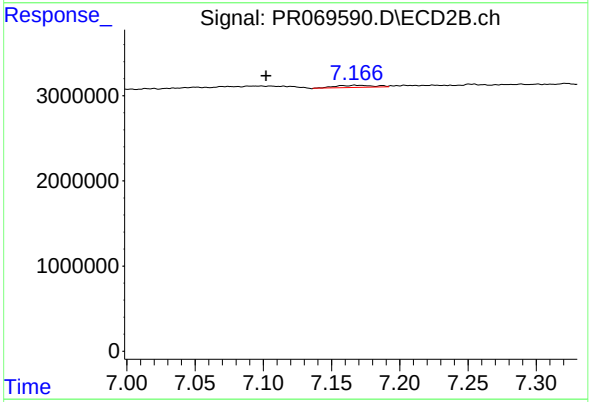
R.T.: 7.169 min
Delta R.T.: -0.001 min
Response: 482808
Conc: 1.02 ng/ml



#41 AR-1268-1

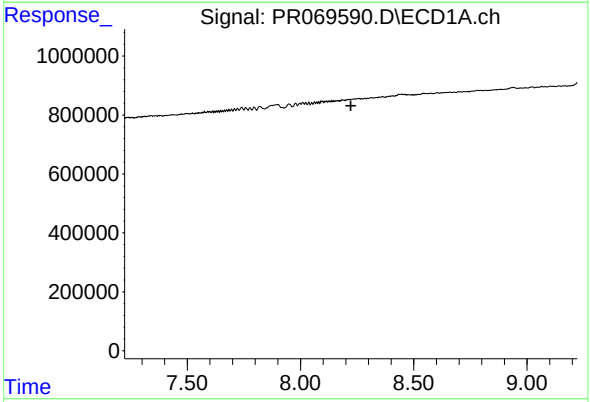
R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



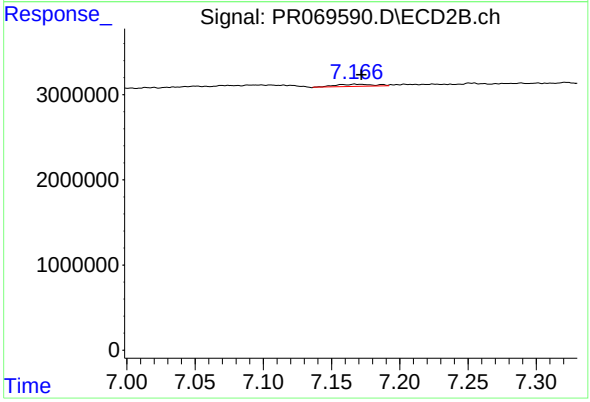
#41 AR-1268-1

R.T.: 7.169 min
Delta R.T.: 0.067 min
Response: 482808
Conc: 0.66 ng/ml



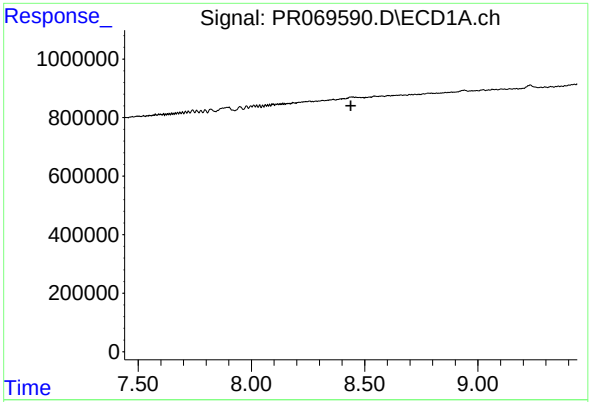
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

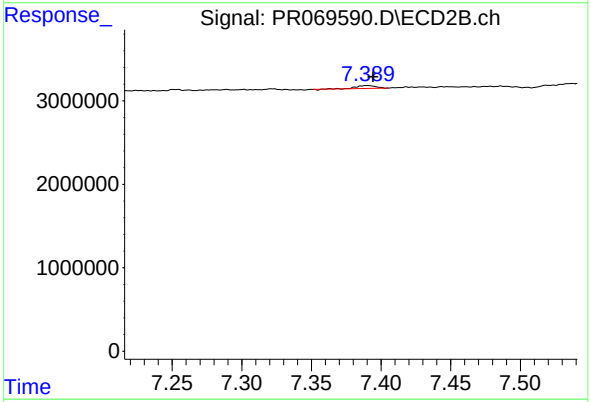
R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 482808
Conc: 0.71 ng/ml



#43 AR-1268-3

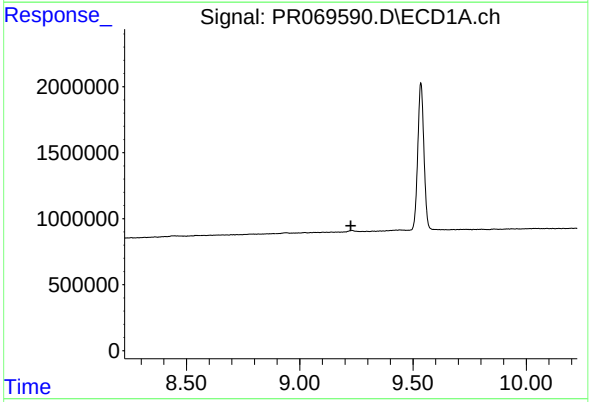
R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK126



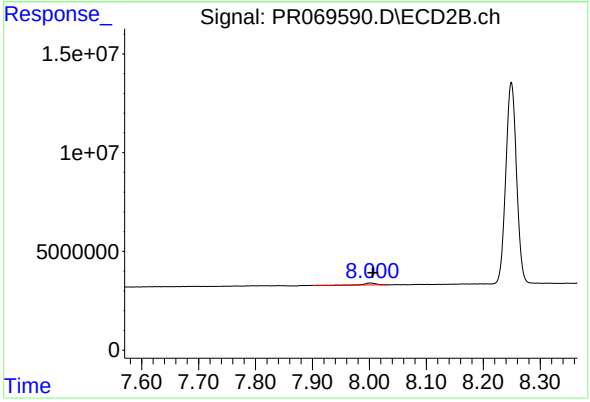
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 341538
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 1293236
Conc: 0.71 ng/ml