

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112421\
 Data File : PR052659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 09:07
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:52:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.684	0.000	43102	0	0.012	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.847	0.000	133114	0	1.120	N.D. #
4)	L1 AR-1016-2	5.948f	0.000	226602	0	1.361	N.D. #
5)	L1 AR-1016-3	5.948	0.000	226602	0	2.191	N.D. #
8)	L2 AR-1221-1	4.906	0.000	19403	0	0.451	N.D. #
9)	L2 AR-1221-2	4.993	0.000	60749	0	1.960	N.D. #
10)	L2 AR-1221-3	5.024f	0.000	131181	0	1.325	N.D. #
11)	L3 AR-1232-1	5.024f	0.000	131181	0	1.709	N.D. #
12)	L3 AR-1232-2	5.611	0.000	158744	0	4.061	N.D. #
13)	L3 AR-1232-3	5.847f	0.000	133114	0	1.838	N.D. #
16)	L4 AR-1242-1	5.847	0.000	133114	0	1.361	N.D. #
17)	L4 AR-1242-2	5.948f	0.000	226602	0	1.660	N.D. #
18)	L4 AR-1242-3	5.948	0.000	226602	0	2.643	N.D. #
21)	L5 AR-1248-1	5.847	0.000	133114	0	1.835	N.D. #
27)	L6 AR-1254-2	0.000	5.883	0	280053	N.D.	2.085 #
28)	L6 AR-1254-3	7.288f	6.261	4697550	394492	22.116	1.745 #
29)	L6 AR-1254-4	7.662f	0.000	2729199	0	16.907	N.D. #
30)	L6 AR-1254-5	8.063	6.989f	7288515	1129274	41.572	5.395 #
31)	L7 AR-1260-1	7.483	0.000	926383	0	6.291	N.D. #
32)	L7 AR-1260-2	0.000	6.583	0	209820	N.D.	1.254 #
33)	L7 AR-1260-3	8.063f	0.000	7288515	0	52.411	N.D. #
34)	L7 AR-1260-4	8.369	7.227	2714819	998553	16.660	6.662 #
35)	L7 AR-1260-5	8.635f	7.416f	1171622	290518	3.670	0.794 #
36)	L8 AR-1262-1	8.063f	0.000	7288515	0	28.069	N.D. #
37)	L8 AR-1262-2	8.635f	7.416f	1171622	290518	2.452	0.565 #
38)	L8 AR-1262-3	9.036	7.707	80466	47982	0.378	0.232 #
39)	L8 AR-1262-4	9.123	7.851f	93896	2771623	0.752	7.090 #
40)	L8 AR-1262-5	9.858f	8.319	918989	1315231	4.988	7.072 #
41)	L9 AR-1268-1	9.036	7.707	80466	47982	0.182	0.104 #
42)	L9 AR-1268-2	9.123	7.851f	93896	2771623	0.233	6.451 #
43)	L9 AR-1268-3	9.338	8.000	369607	1947150	1.070	5.296 #
44)	L9 AR-1268-4	9.858f	8.319	918989	1315231	5.801	8.281 #
45)	L9 AR-1268-5	10.275	8.604	525646	1783622	0.463	1.526 #

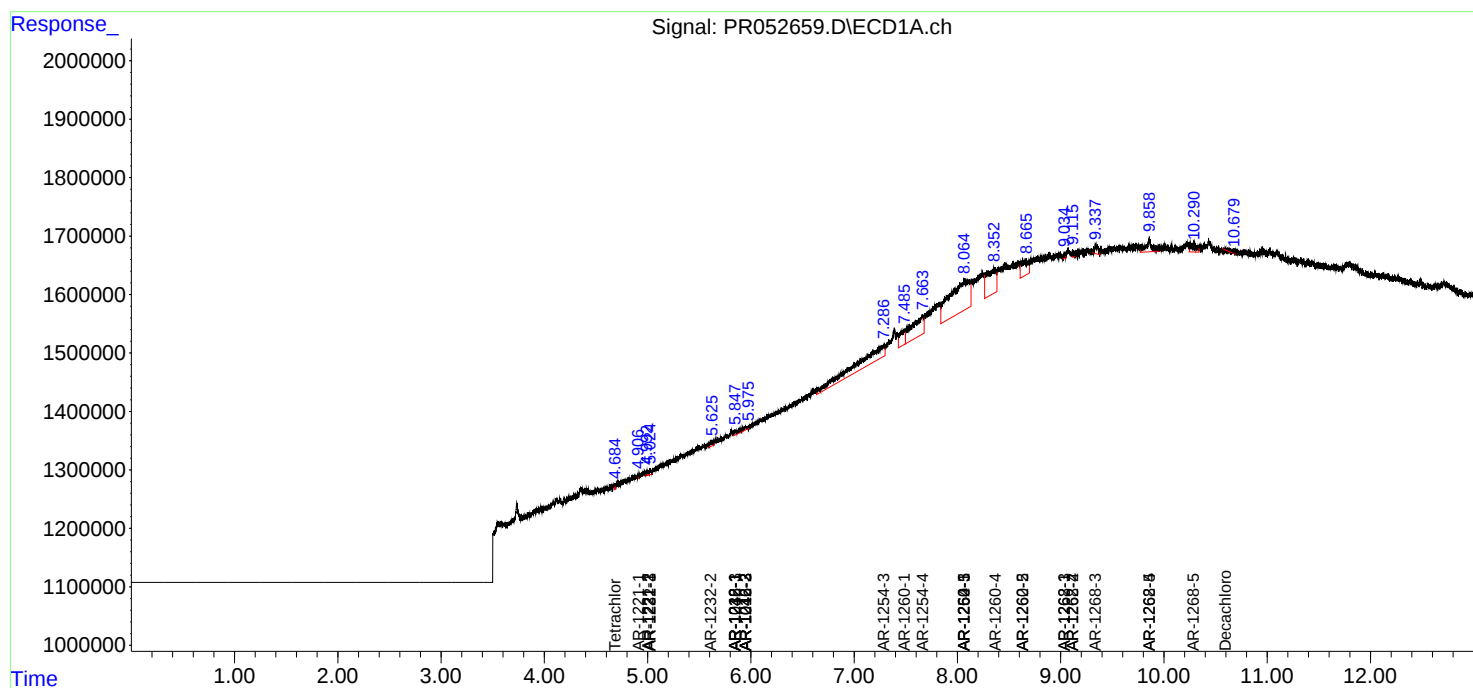
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

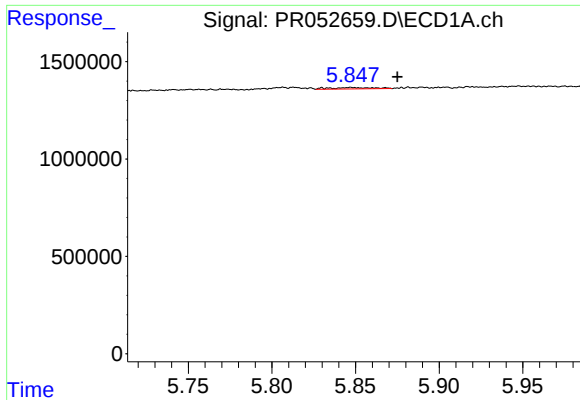
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112421\
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Acq On : 24 Nov 2021 09:07
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ClientSampleId :

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Quant Time: Nov 25 05:52:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
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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

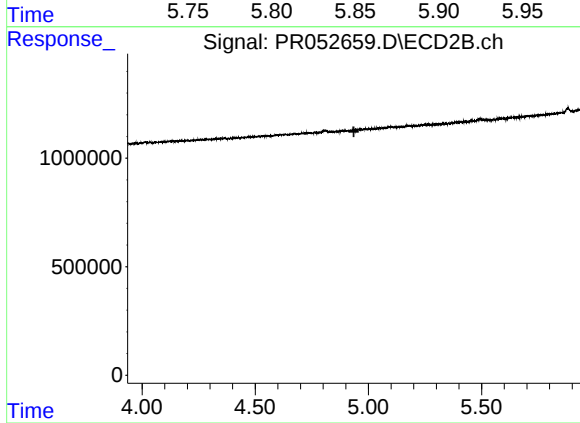




#3 AR-1016-1

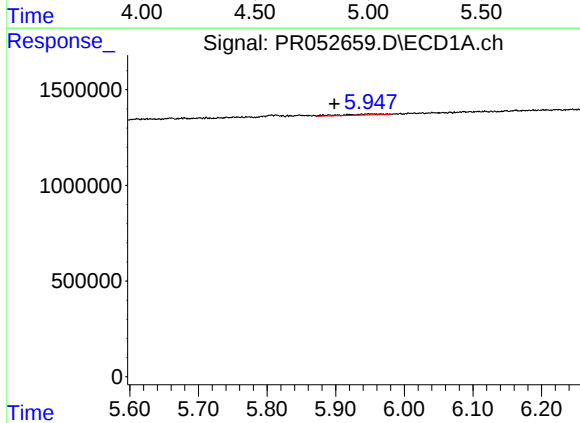
R.T.: 5.847 min
Delta R.T.: -0.027 min
Response: 133114
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



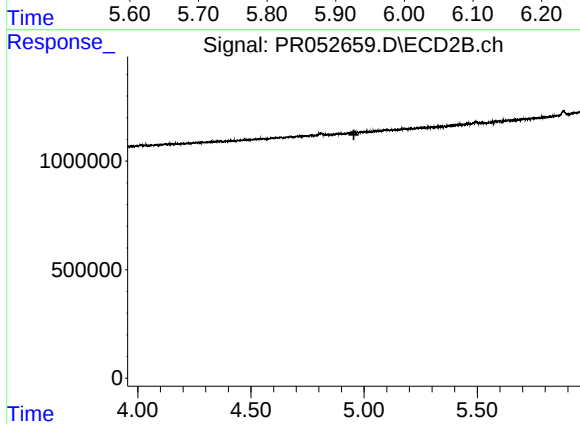
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



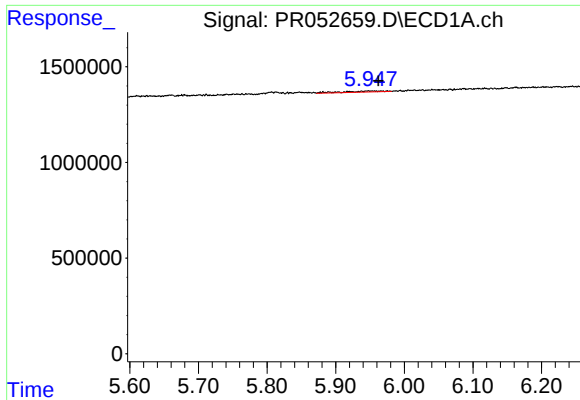
#4 AR-1016-2

R.T.: 5.948 min
Delta R.T.: 0.050 min
Response: 226602
Conc: 1.36 ng/ml



#4 AR-1016-2

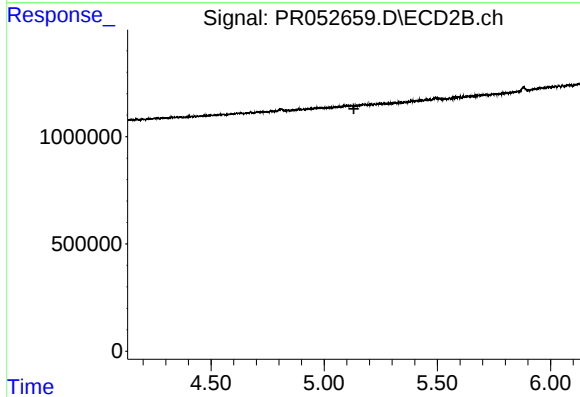
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#5 AR-1016-3

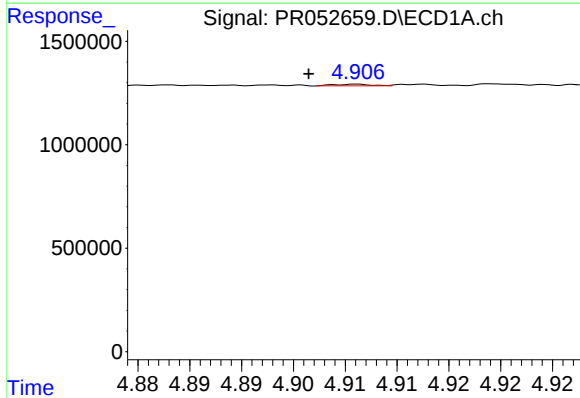
R.T.: 5.948 min
Delta R.T.: -0.014 min
Response: 226602
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



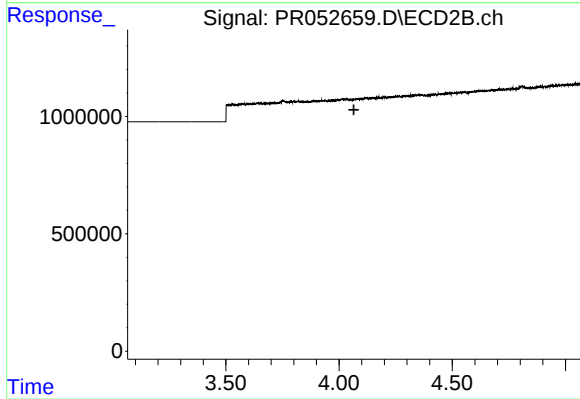
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



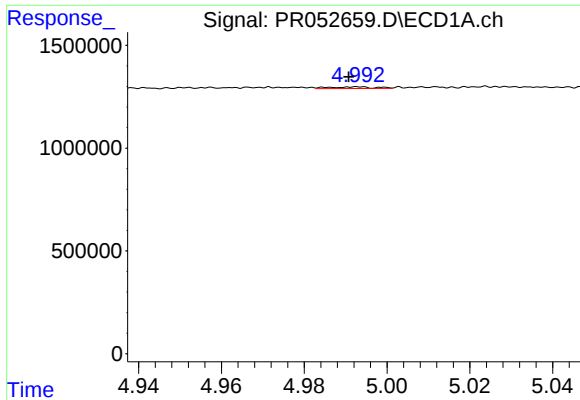
#8 AR-1221-1

R.T.: 4.906 min
Delta R.T.: 0.005 min
Response: 19403
Conc: 0.45 ng/ml



#8 AR-1221-1

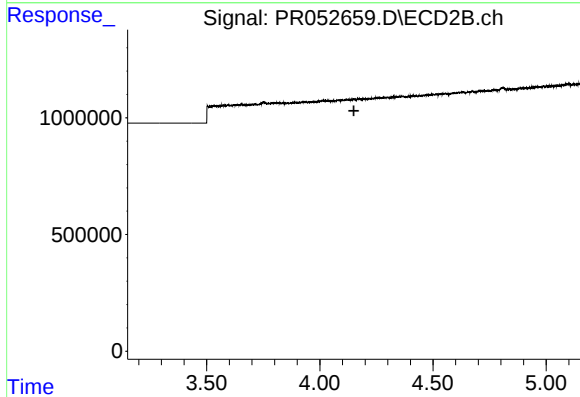
R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



#9 AR-1221-2

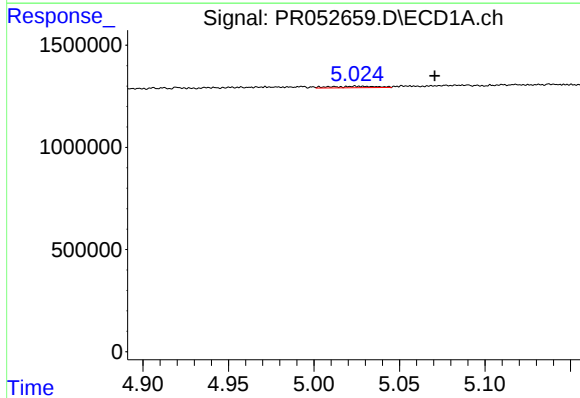
R.T.: 4.993 min
Delta R.T.: 0.002 min
Response: 60749
Conc: 1.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



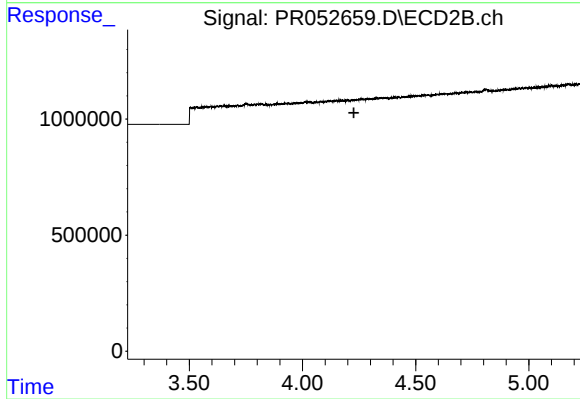
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



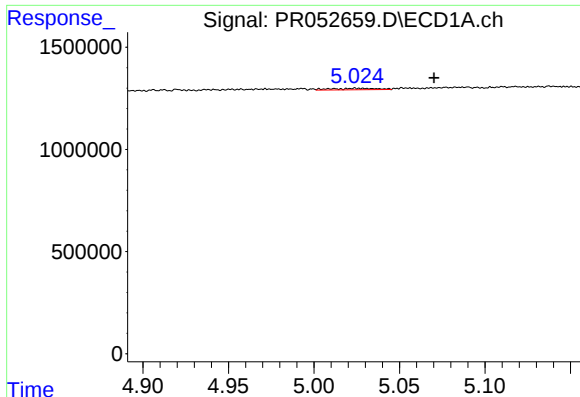
#10 AR-1221-3

R.T.: 5.024 min
Delta R.T.: -0.047 min
Response: 131181
Conc: 1.32 ng/ml



#10 AR-1221-3

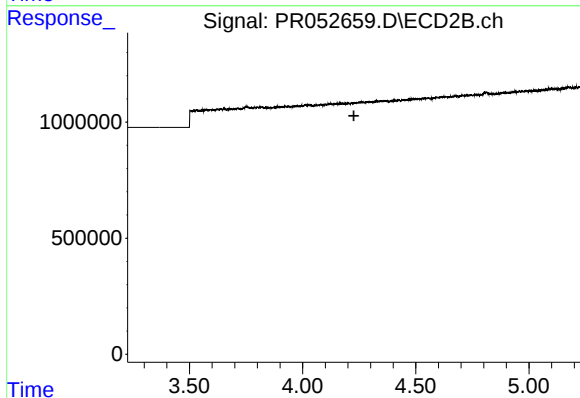
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



#11 AR-1232-1

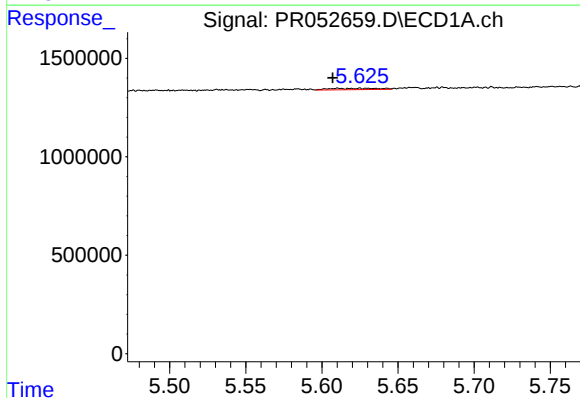
R.T.: 5.024 min
Delta R.T.: -0.046 min
Response: 131181
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



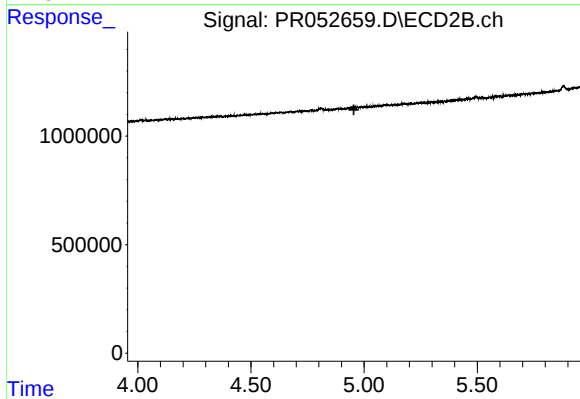
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



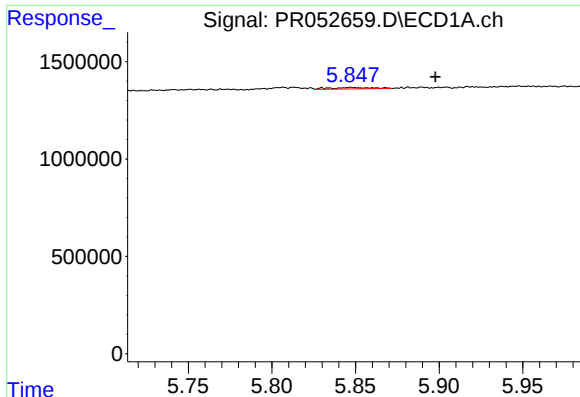
#12 AR-1232-2

R.T.: 5.611 min
Delta R.T.: 0.004 min
Response: 158744
Conc: 4.06 ng/ml



#12 AR-1232-2

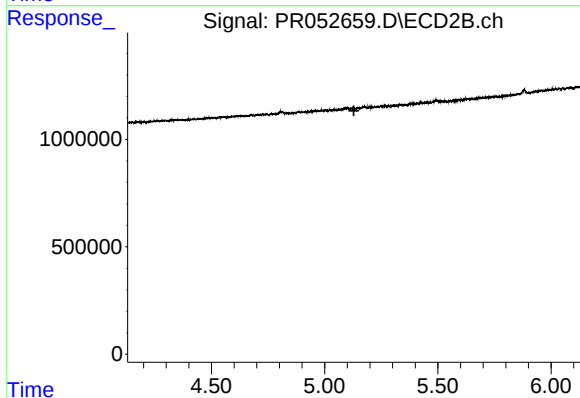
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#13 AR-1232-3

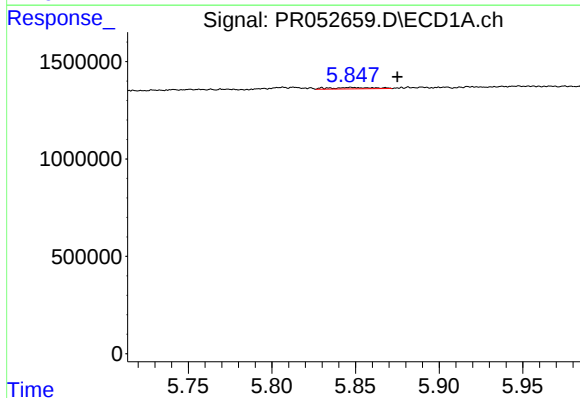
R.T.: 5.847 min
Delta R.T.: -0.050 min
Response: 133114
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



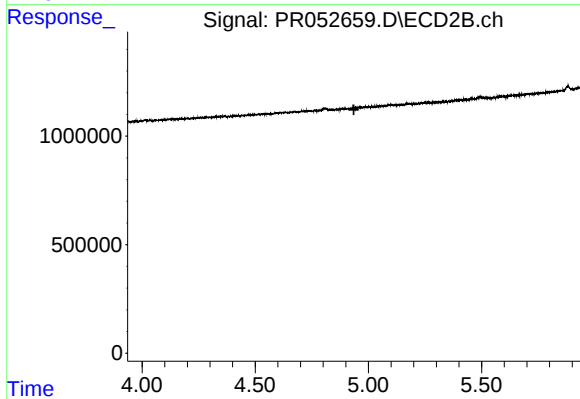
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



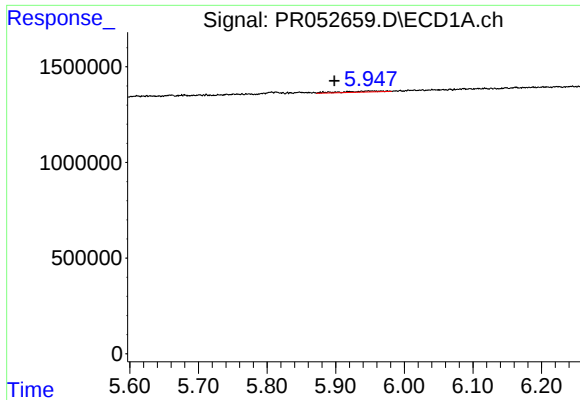
#16 AR-1242-1

R.T.: 5.847 min
Delta R.T.: -0.028 min
Response: 133114
Conc: 1.36 ng/ml



#16 AR-1242-1

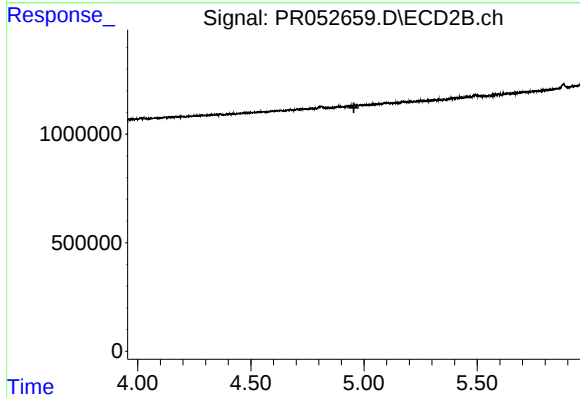
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#17 AR-1242-2

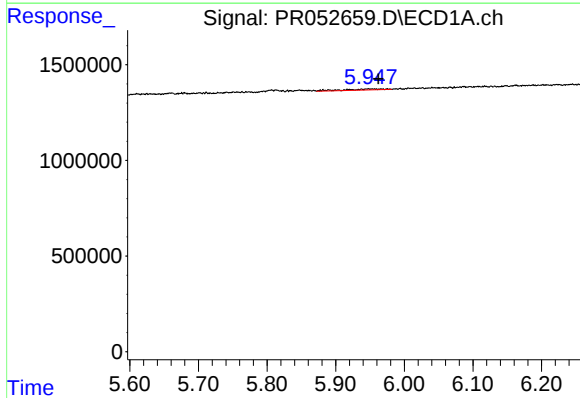
R.T.: 5.948 min
Delta R.T.: 0.050 min
Response: 226602
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



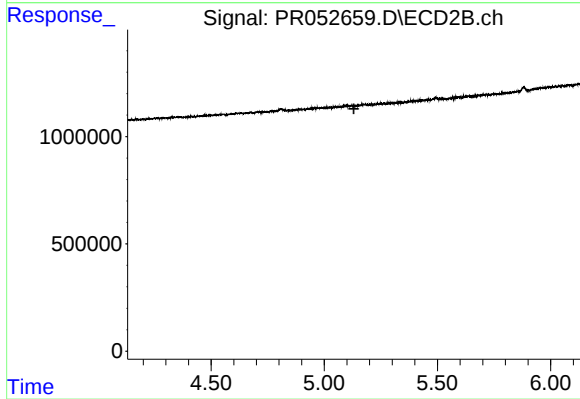
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



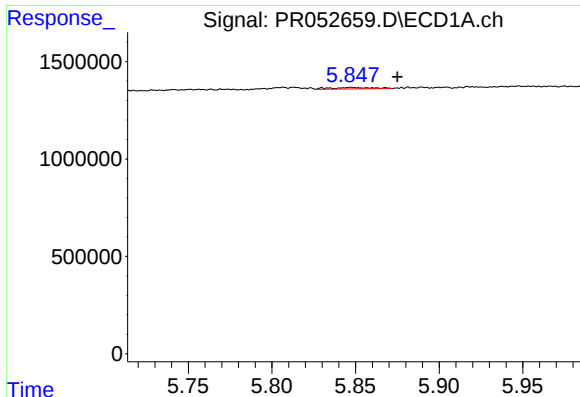
#18 AR-1242-3

R.T.: 5.948 min
Delta R.T.: -0.014 min
Response: 226602
Conc: 2.64 ng/ml



#18 AR-1242-3

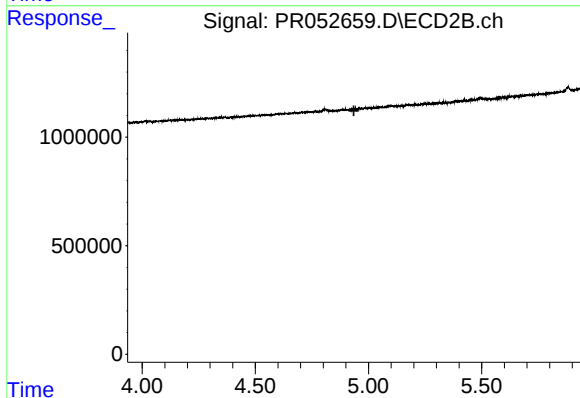
R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



#21 AR-1248-1

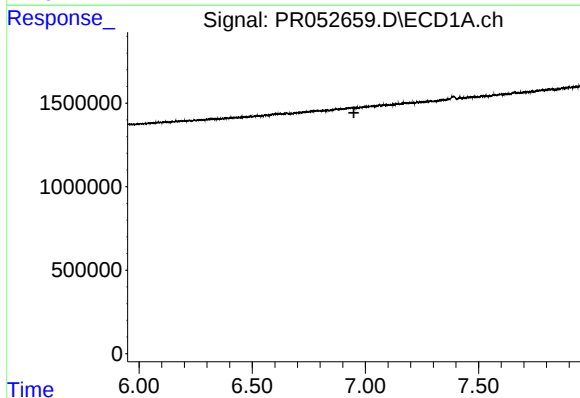
R.T.: 5.847 min
Delta R.T.: -0.028 min
Response: 133114
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



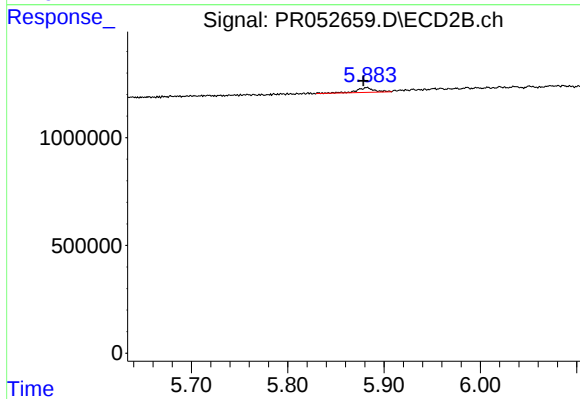
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



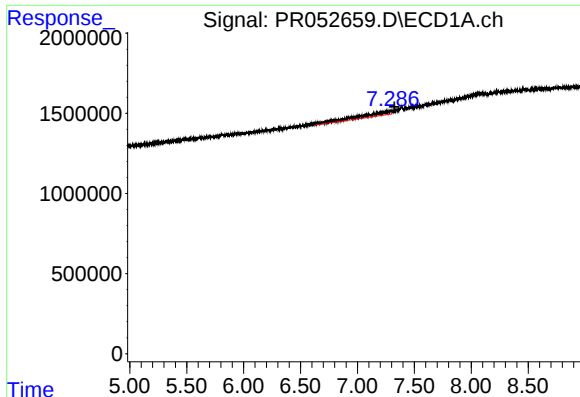
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#27 AR-1254-2

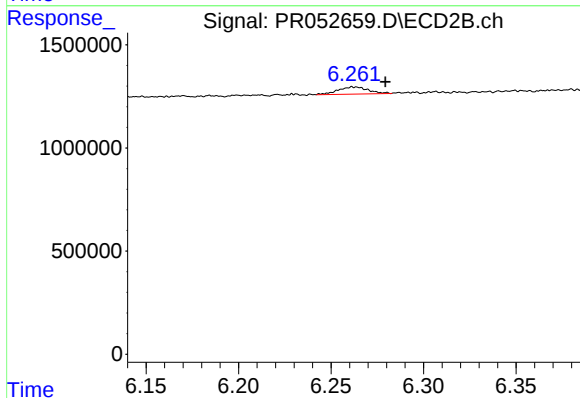
R.T.: 5.883 min
Delta R.T.: 0.004 min
Response: 280053
Conc: 2.08 ng/ml



#28 AR-1254-3

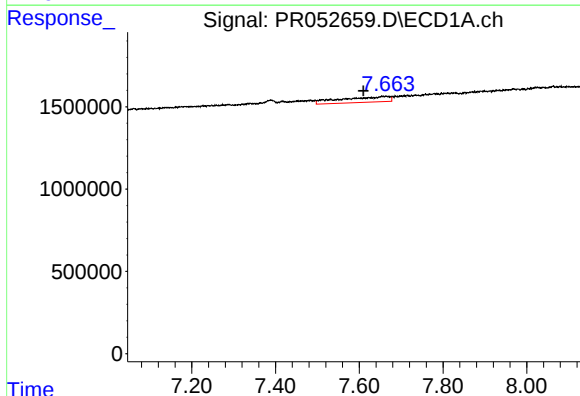
R.T.: 7.288 min
Delta R.T.: -0.038 min
Response: 4697550
Conc: 22.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



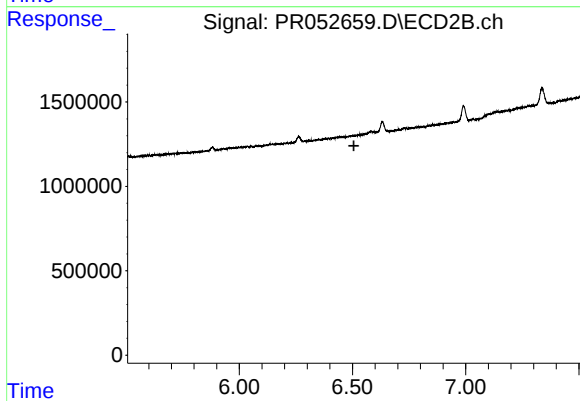
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: -0.018 min
Response: 394492
Conc: 1.74 ng/ml



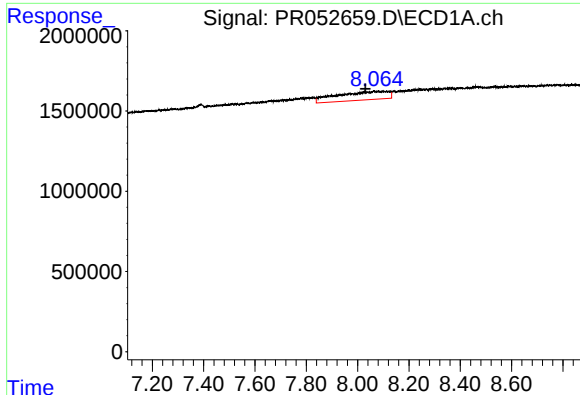
#29 AR-1254-4

R.T.: 7.662 min
Delta R.T.: 0.052 min
Response: 2729199
Conc: 16.91 ng/ml



#29 AR-1254-4

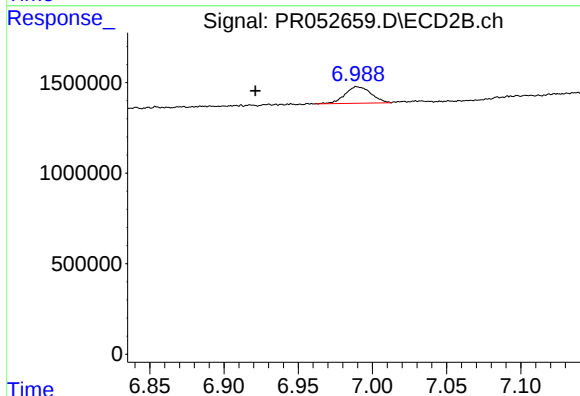
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#30 AR-1254-5

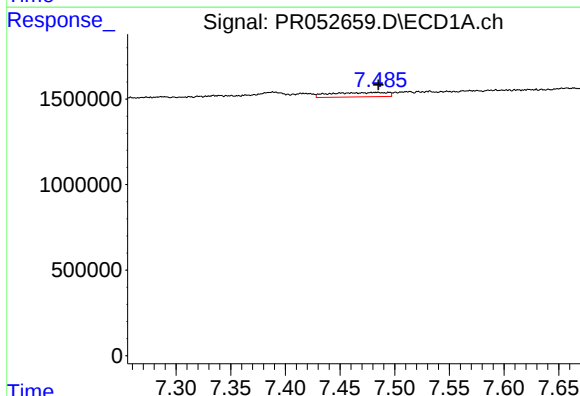
R.T.: 8.063 min
Delta R.T.: 0.033 min
Response: 7288515
Conc: 41.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



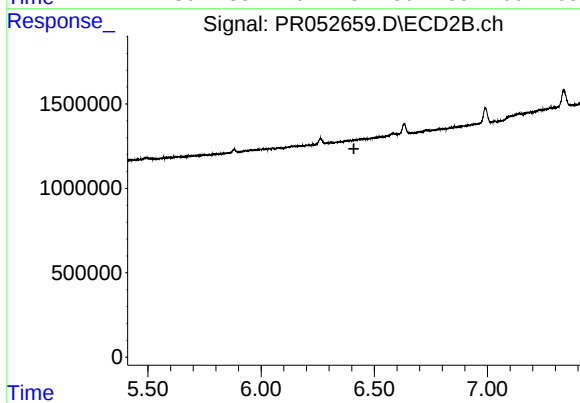
#30 AR-1254-5

R.T.: 6.989 min
Delta R.T.: 0.068 min
Response: 1129274
Conc: 5.40 ng/ml



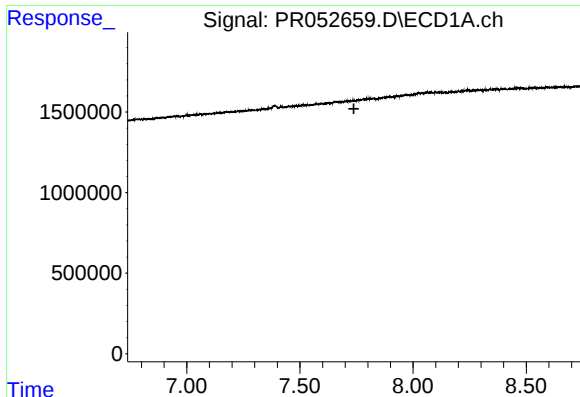
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 926383
Conc: 6.29 ng/ml



#31 AR-1260-1

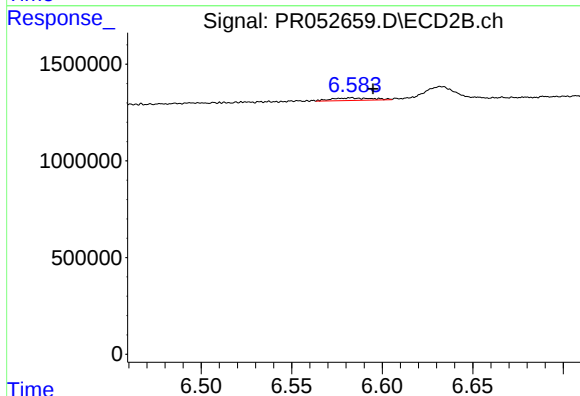
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#32 AR-1260-2

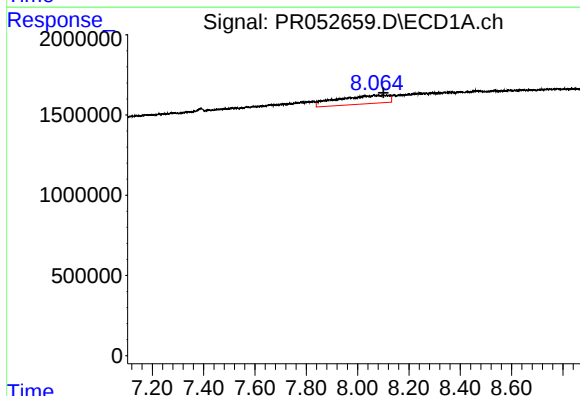
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



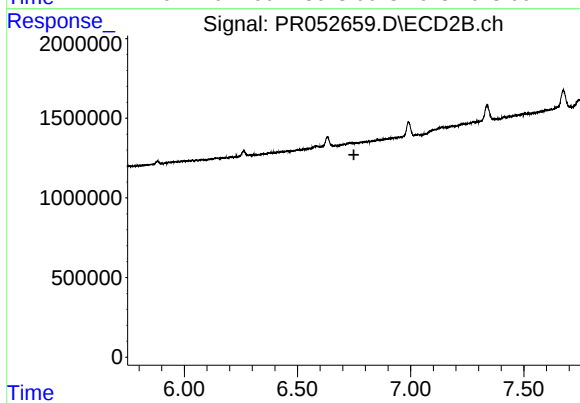
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.012 min
Response: 209820
Conc: 1.25 ng/ml



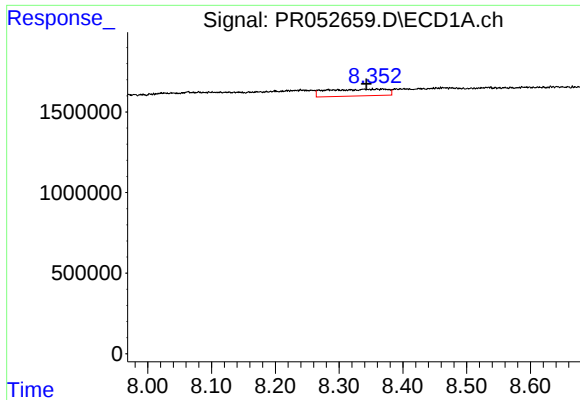
#33 AR-1260-3

R.T.: 8.063 min
Delta R.T.: -0.037 min
Response: 7288515
Conc: 52.41 ng/ml



#33 AR-1260-3

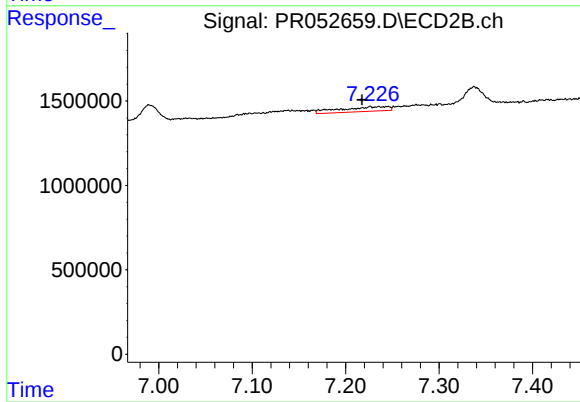
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#34 AR-1260-4

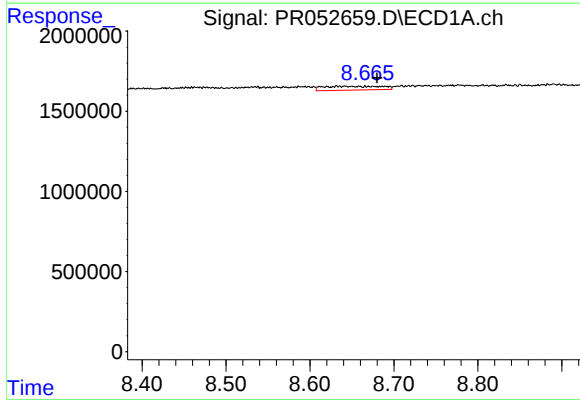
R.T.: 8.369 min
Delta R.T.: 0.026 min
Response: 2714819
Conc: 16.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



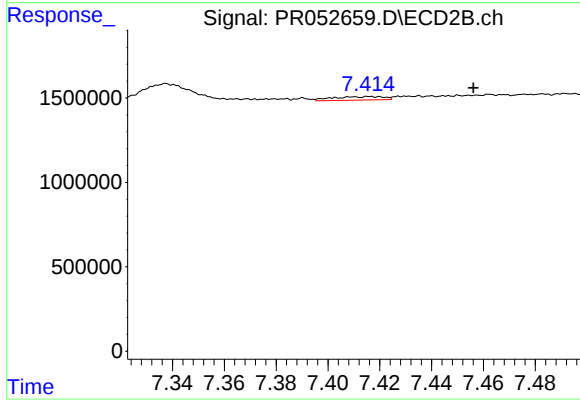
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: 0.009 min
Response: 998553
Conc: 6.66 ng/ml



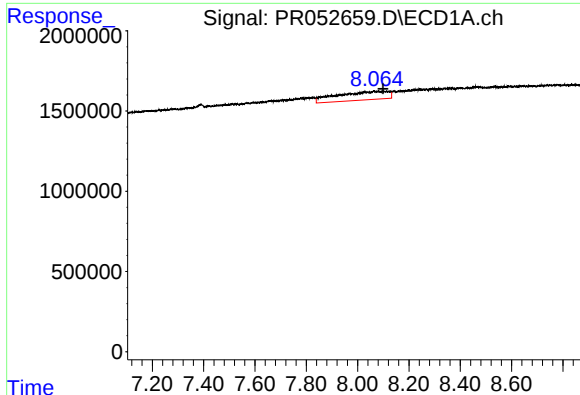
#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: -0.044 min
Response: 1171622
Conc: 3.67 ng/ml



#35 AR-1260-5

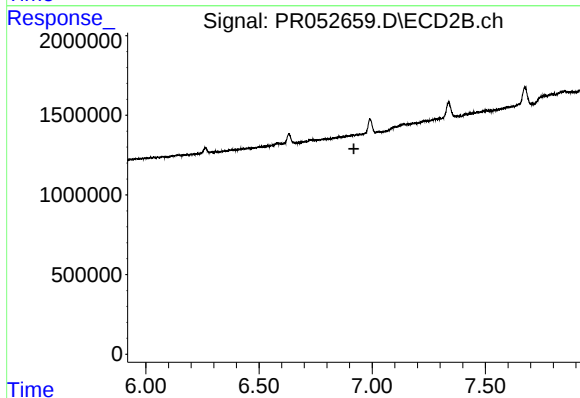
R.T.: 7.416 min
Delta R.T.: -0.040 min
Response: 290518
Conc: 0.79 ng/ml



#36 AR-1262-1

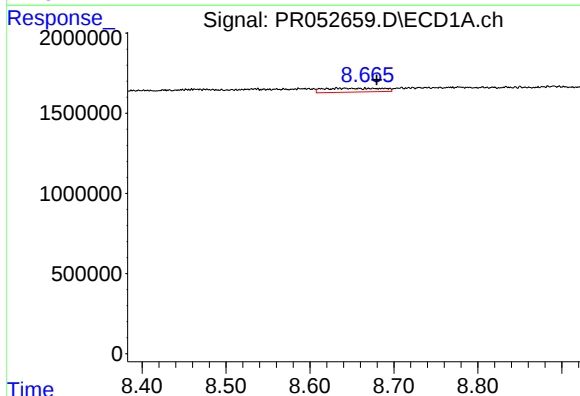
R.T.: 8.063 min
Delta R.T.: -0.037 min
Response: 7288515
Conc: 28.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



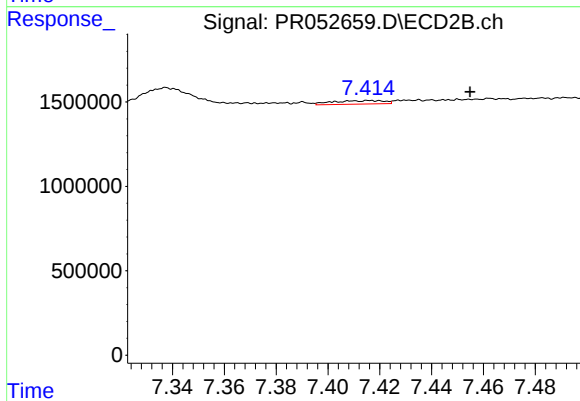
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



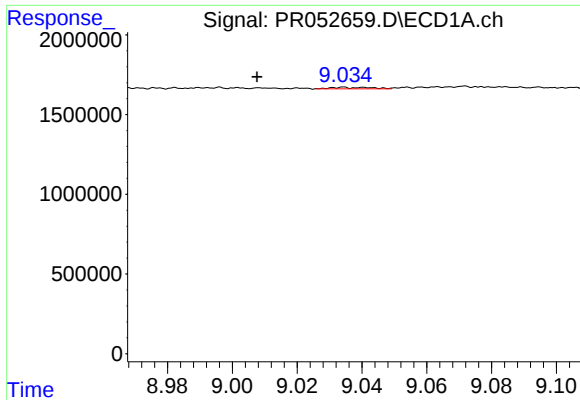
#37 AR-1262-2

R.T.: 8.635 min
Delta R.T.: -0.044 min
Response: 1171622
Conc: 2.45 ng/ml



#37 AR-1262-2

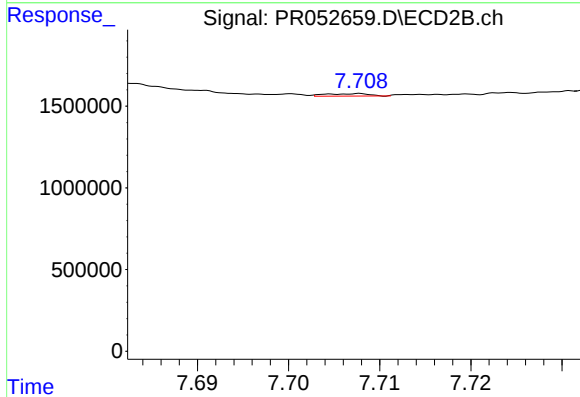
R.T.: 7.416 min
Delta R.T.: -0.039 min
Response: 290518
Conc: 0.56 ng/ml



#38 AR-1262-3

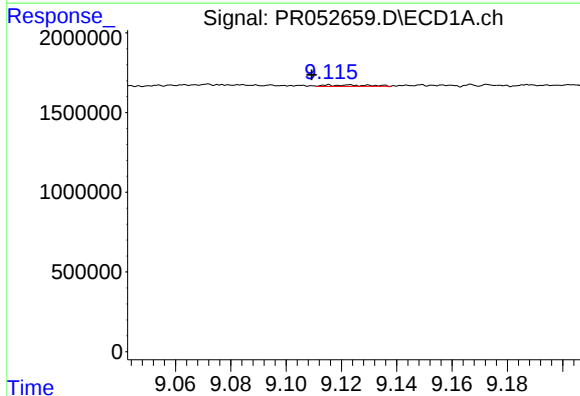
R.T.: 9.036 min
Delta R.T.: 0.028 min
Response: 80466
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



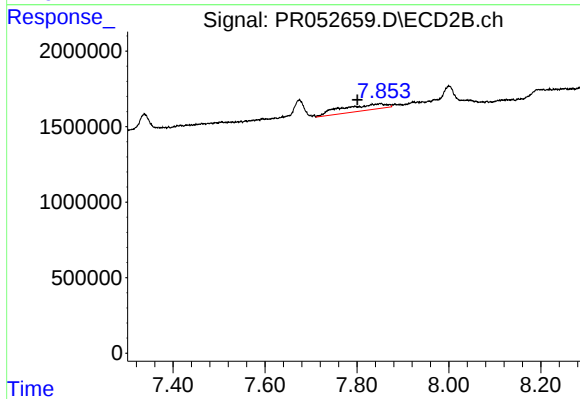
#38 AR-1262-3

R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 47982
Conc: 0.23 ng/ml



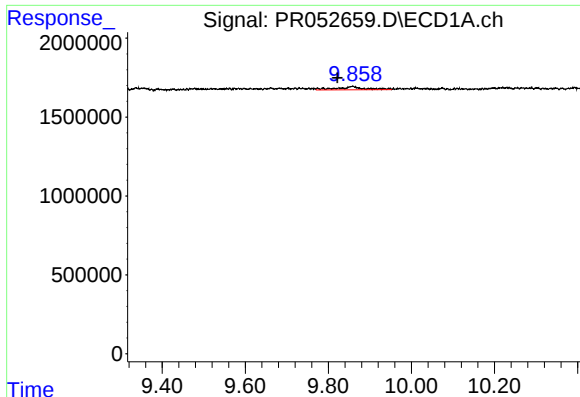
#39 AR-1262-4

R.T.: 9.123 min
Delta R.T.: 0.014 min
Response: 93896
Conc: 0.75 ng/ml



#39 AR-1262-4

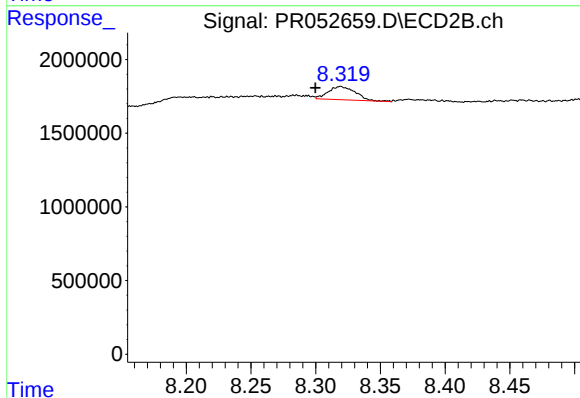
R.T.: 7.851 min
Delta R.T.: 0.049 min
Response: 2771623
Conc: 7.09 ng/ml



#40 AR-1262-5

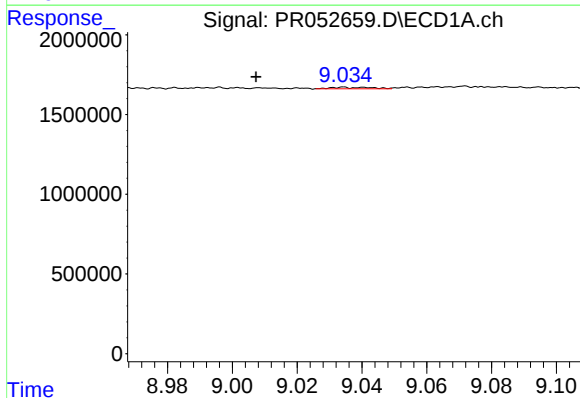
R.T.: 9.858 min
Delta R.T.: 0.037 min
Response: 918989
Conc: 4.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



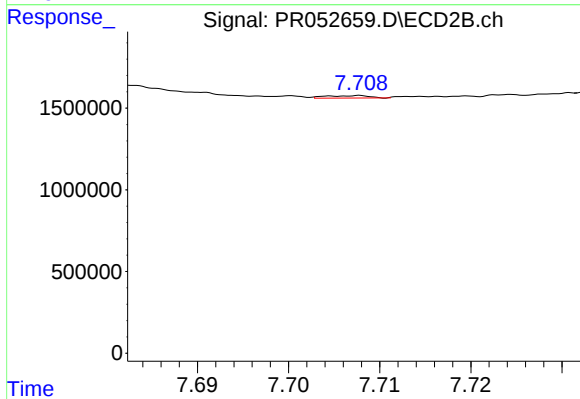
#40 AR-1262-5

R.T.: 8.319 min
Delta R.T.: 0.019 min
Response: 1315231
Conc: 7.07 ng/ml



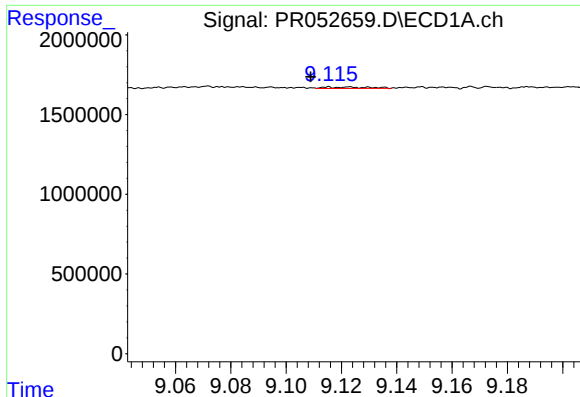
#41 AR-1268-1

R.T.: 9.036 min
Delta R.T.: 0.028 min
Response: 80466
Conc: 0.18 ng/ml



#41 AR-1268-1

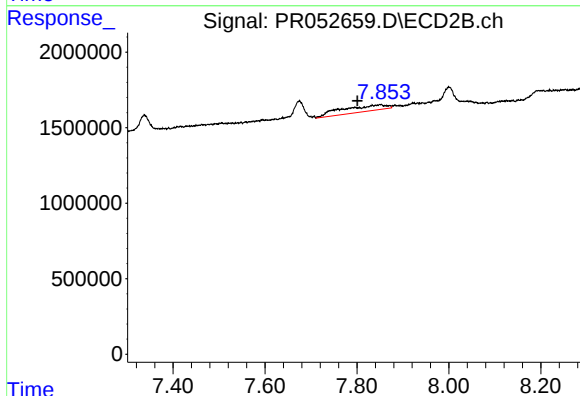
R.T.: 7.707 min
Delta R.T.: -0.030 min
Response: 47982
Conc: 0.10 ng/ml



#42 AR-1268-2

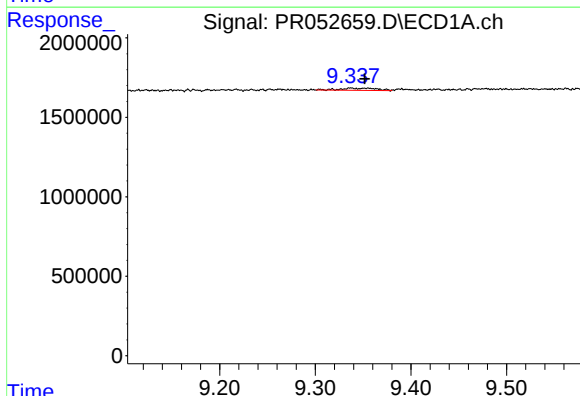
R.T.: 9.123 min
Delta R.T.: 0.014 min
Response: 93896
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



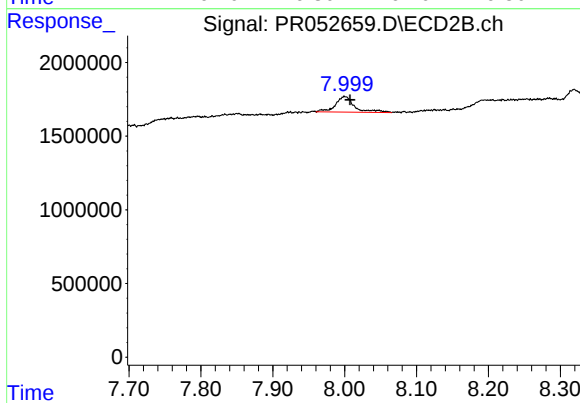
#42 AR-1268-2

R.T.: 7.851 min
Delta R.T.: 0.049 min
Response: 2771623
Conc: 6.45 ng/ml



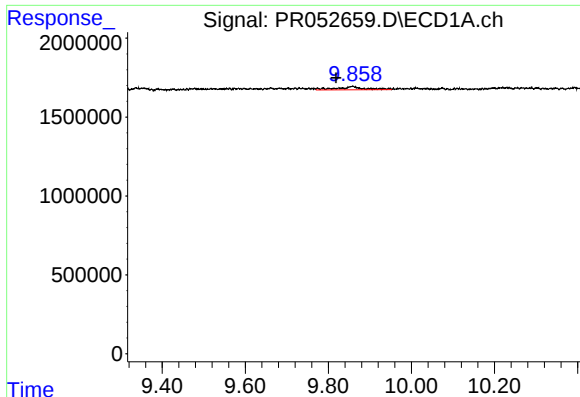
#43 AR-1268-3

R.T.: 9.338 min
Delta R.T.: -0.014 min
Response: 369607
Conc: 1.07 ng/ml



#43 AR-1268-3

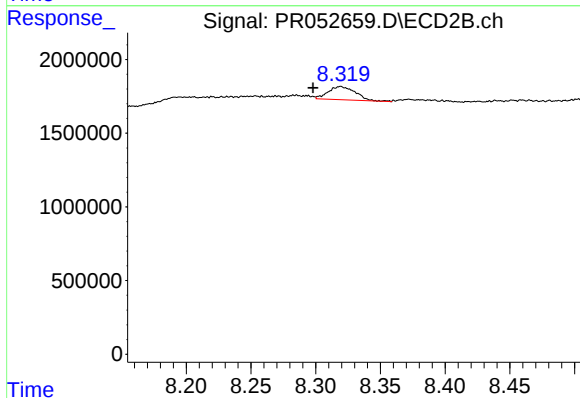
R.T.: 8.000 min
Delta R.T.: -0.008 min
Response: 1947150
Conc: 5.30 ng/ml



#44 AR-1268-4

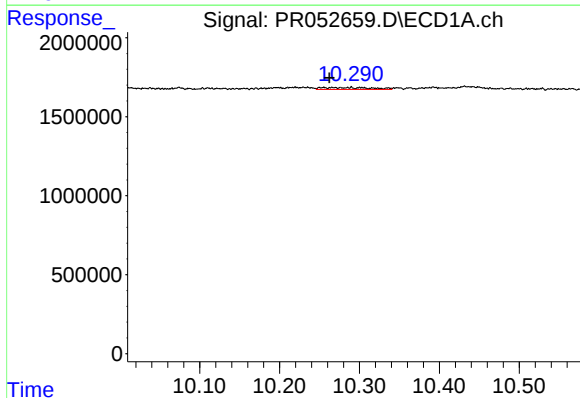
R.T.: 9.858 min
Delta R.T.: 0.040 min
Response: 918989
Conc: 5.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



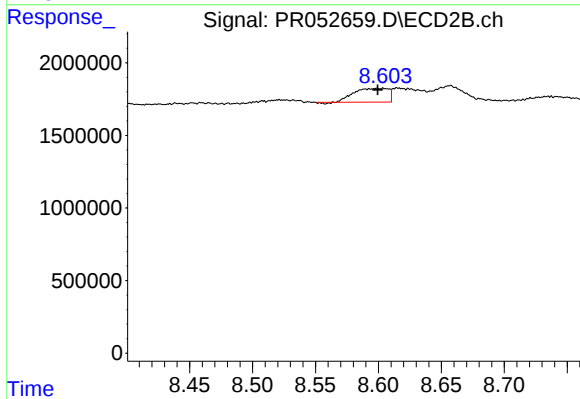
#44 AR-1268-4

R.T.: 8.319 min
Delta R.T.: 0.021 min
Response: 1315231
Conc: 8.28 ng/ml



#45 AR-1268-5

R.T.: 10.275 min
Delta R.T.: 0.013 min
Response: 525646
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 8.604 min
Delta R.T.: 0.004 min
Response: 1783622
Conc: 1.53 ng/ml