

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 23:51
 Operator : AJ\MA
 Sample : N1694-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:25:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.566	2.813	31232895	19971556	15.944	16.608
2)	SA Decachlor...	9.375	7.956	40995999	32627119	25.165	24.318
Target Compounds							
3)	L1 AR-1016-1	4.725f	0.000	2490743	0	38.755	N.D. #
4)	L1 AR-1016-2	4.859f	0.000	163065	0	1.790	N.D. #
5)	L1 AR-1016-3	4.859	0.000	163065	0	2.889	N.D. #
6)	L1 AR-1016-4	4.976	0.000	281899	0	6.095	N.D. #
7)	L1 AR-1016-5	5.236f	0.000	396807	0	8.385	N.D. #
8)	L2 AR-1221-1	3.794	3.084f	3107314	360523	129.966	23.369 #
9)	L2 AR-1221-2	3.877	3.084	542982	360523	32.192	33.360
12)	L3 AR-1232-2	4.522	0.000	394209	0	17.431	N.D. #
13)	L3 AR-1232-3	4.859f	0.000	163065	0	4.035	N.D. #
14)	L3 AR-1232-4	4.976	0.000	281899	0	13.737	N.D. #
16)	L4 AR-1242-1	4.725f	0.000	2490743	0	46.633	N.D. #
17)	L4 AR-1242-2	4.859f	0.000	163065	0	2.181	N.D. #
18)	L4 AR-1242-3	4.859	0.000	163065	0	3.469	N.D. #
19)	L4 AR-1242-4	4.976	0.000	281899	0	7.298	N.D. #
20)	L4 AR-1242-5	5.703f	0.000	221196	0	5.204	N.D. #
21)	L5 AR-1248-1	4.725f	0.000	2490743	0	62.261	N.D. #
23)	L5 AR-1248-3	5.236f	0.000	396807	0	6.099	N.D. #
24)	L5 AR-1248-4	5.703	0.000	221196	0	3.004	N.D. #
25)	L5 AR-1248-5	5.703f	0.000	221196	0	3.064	N.D. #
26)	L6 AR-1254-1	5.685	0.000	221334	0	3.098	N.D. #
27)	L6 AR-1254-2	5.921	4.905f	237692	425738	2.110	6.476 #
28)	L6 AR-1254-3	6.314	0.000	446729	0	3.805	N.D. #
29)	L6 AR-1254-4	6.620	0.000	665243	0	7.330	N.D. #
30)	L6 AR-1254-5	7.073	0.000	605229	0	6.243	N.D. #
32)	L7 AR-1260-2	6.765	0.000	761552	0	7.754	N.D. #
33)	L7 AR-1260-3	7.142	0.000	97061	0	1.297	N.D. #
34)	L7 AR-1260-4	7.397	0.000	613364	0	6.907	N.D. #
35)	L7 AR-1260-5	7.736	0.000	106336	0	0.622	N.D. #
36)	L8 AR-1262-1	7.142	0.000	97061	0	0.849	N.D. #
37)	L8 AR-1262-2	7.736	0.000	106336	0	0.517	N.D. #
38)	L8 AR-1262-3	8.029	0.000	256260	0	2.710	N.D. #
39)	L8 AR-1262-4	8.122	0.000	58885	0	1.057	N.D. #
40)	L8 AR-1262-5	8.771f	0.000	598288	0	7.760	N.D. #
41)	L9 AR-1268-1	8.029	0.000	256260	0	1.050	N.D. #
42)	L9 AR-1268-2	8.122	0.000	58885	0	0.263	N.D. #
43)	L9 AR-1268-3	8.391f	0.000	430291	0	2.276	N.D. #
44)	L9 AR-1268-4	8.771f	0.000	598288	0	7.194	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 23:51
Operator : AJ\MA
Sample : N1694-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:25:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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

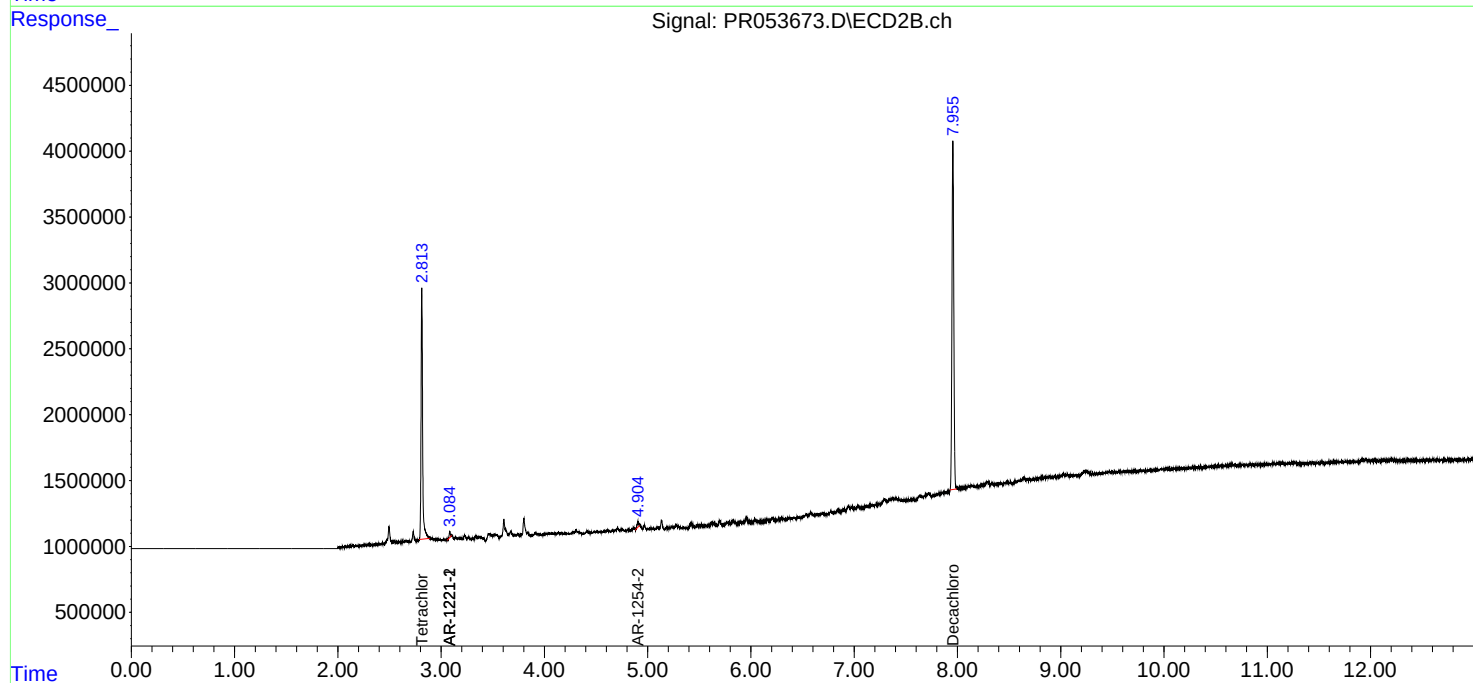
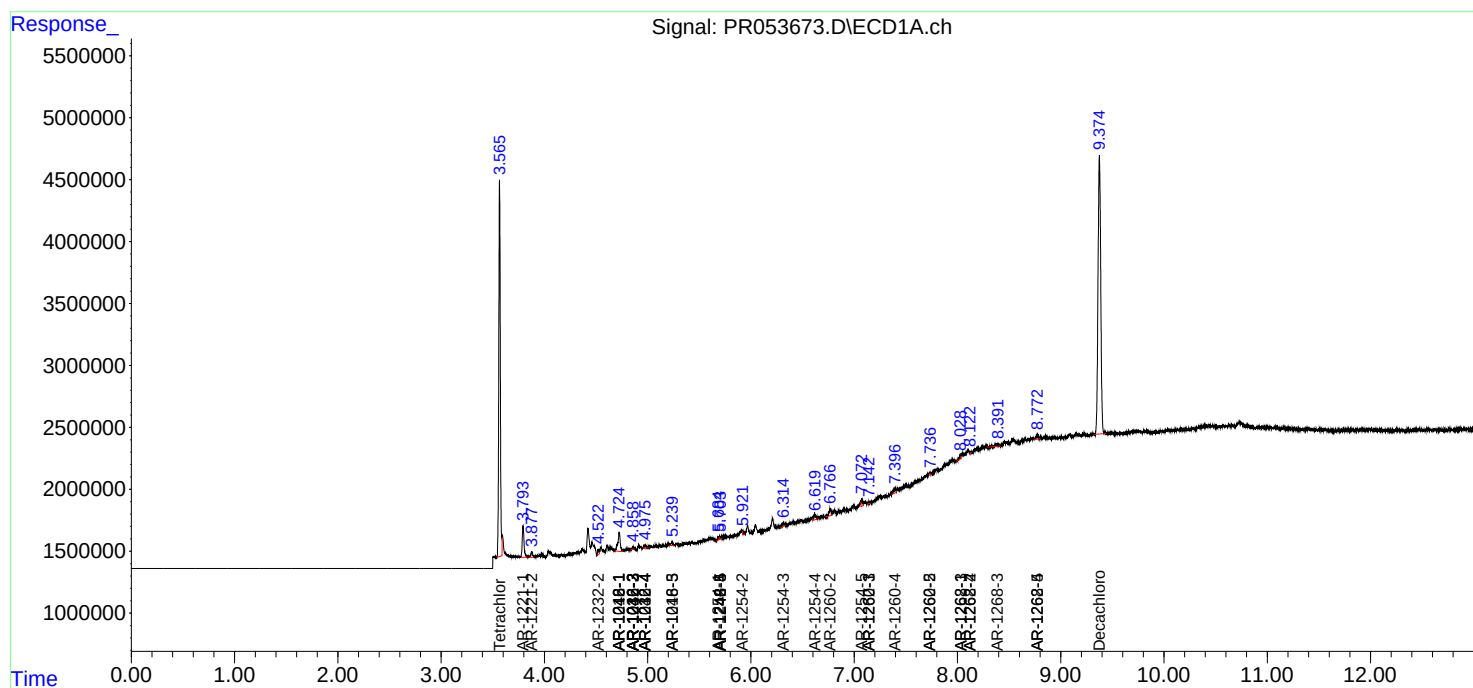
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

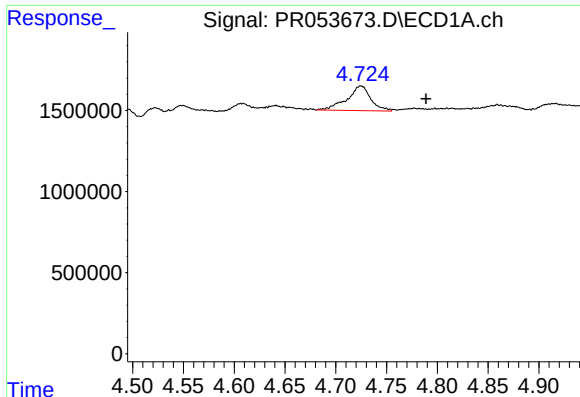
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 23:51
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Sample : N1694-01
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Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:25:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

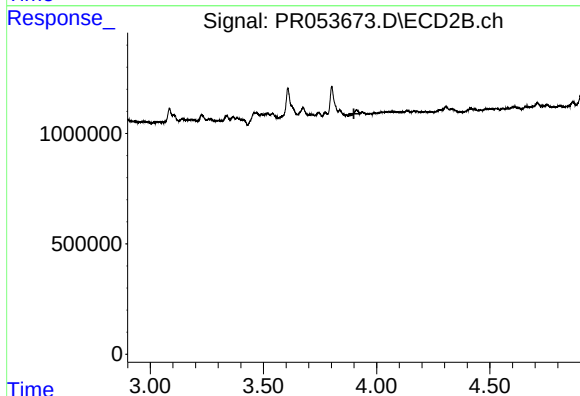




#3 AR-1016-1

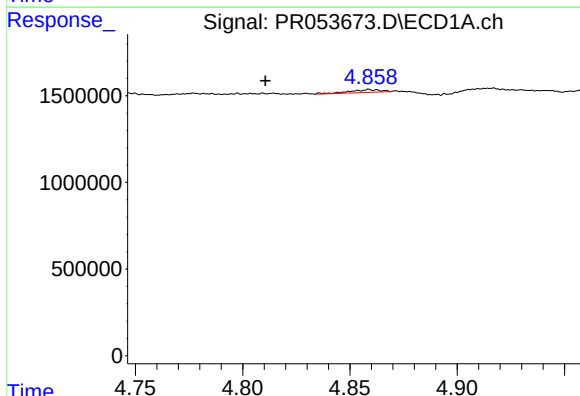
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2490743
Conc: 38.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



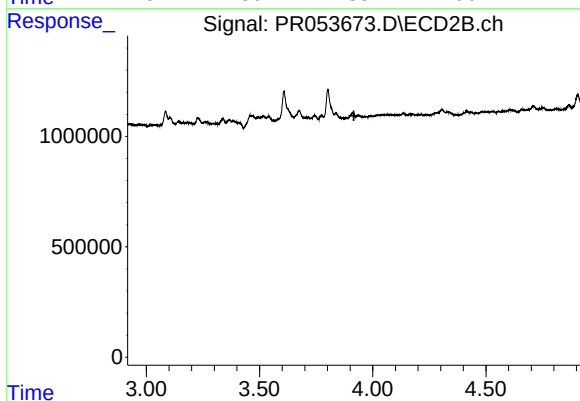
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



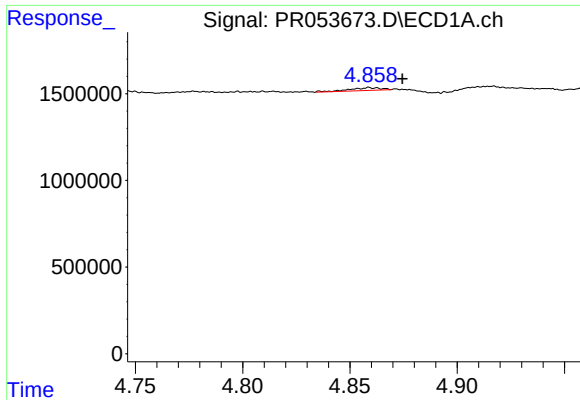
#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: 0.048 min
Response: 163065
Conc: 1.79 ng/ml



#4 AR-1016-2

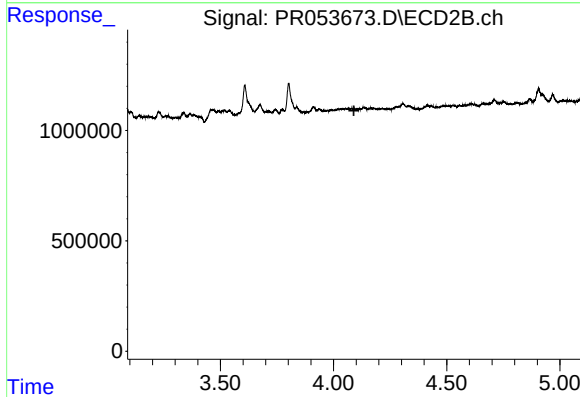
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

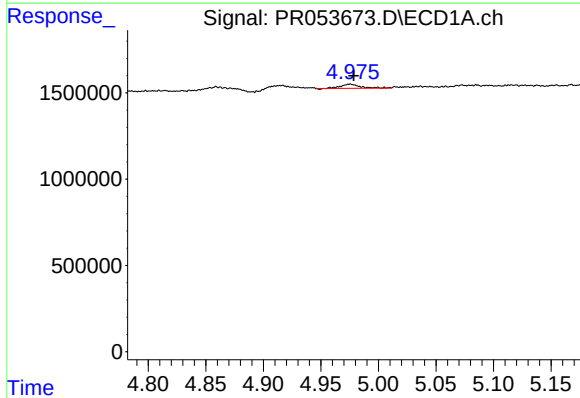
R.T.: 4.859 min
Delta R.T.: -0.016 min
Response: 163065
Conc: 2.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



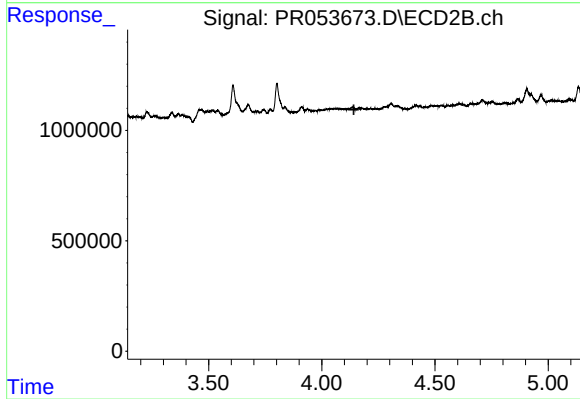
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



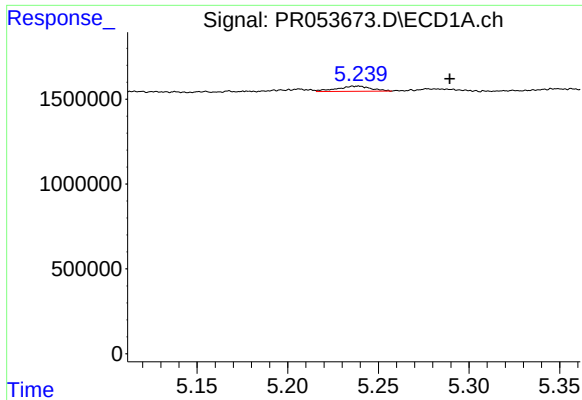
#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 281899
Conc: 6.10 ng/ml



#6 AR-1016-4

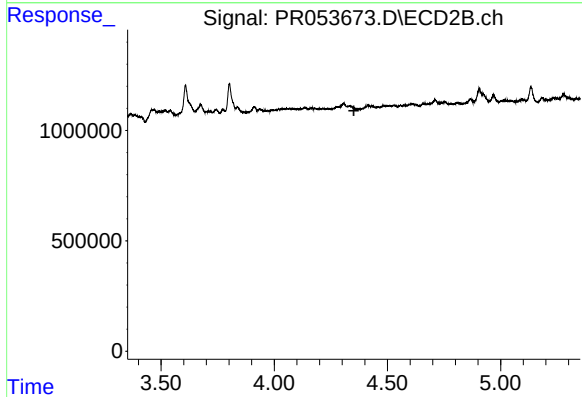
R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



#7 AR-1016-5

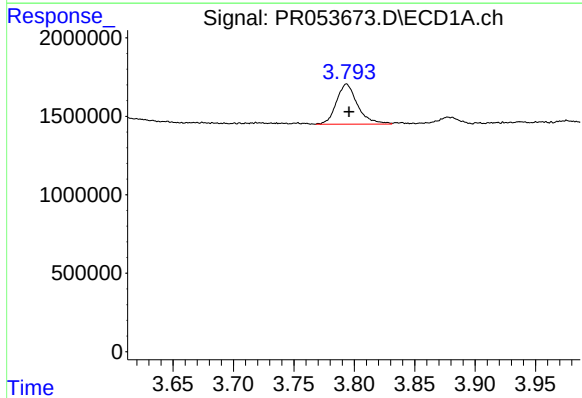
R.T.: 5.236 min
Delta R.T.: -0.054 min
Response: 396807
Conc: 8.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



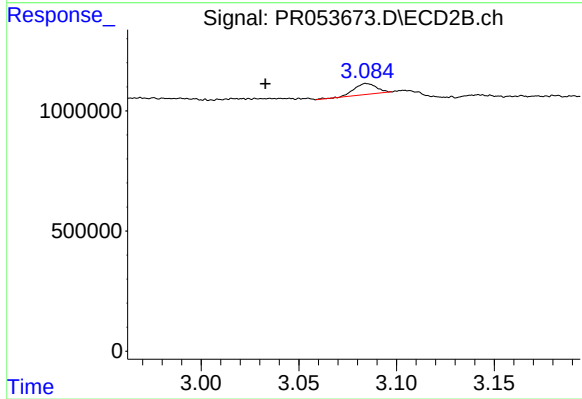
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



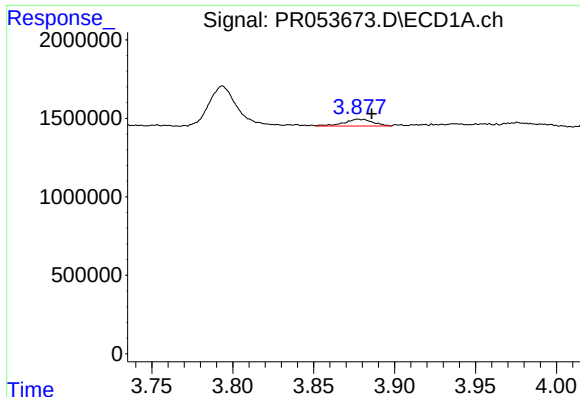
#8 AR-1221-1

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 3107314
Conc: 129.97 ng/ml



#8 AR-1221-1

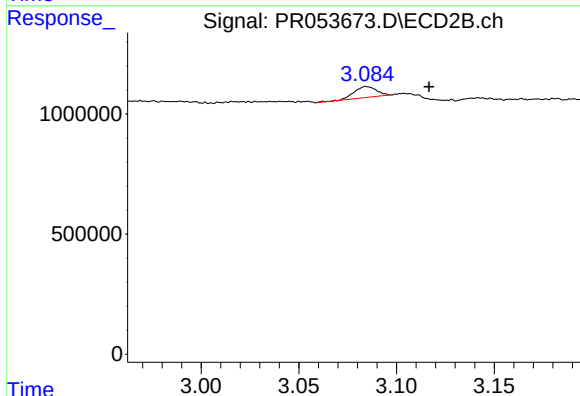
R.T.: 3.084 min
Delta R.T.: 0.052 min
Response: 360523
Conc: 23.37 ng/ml



#9 AR-1221-2

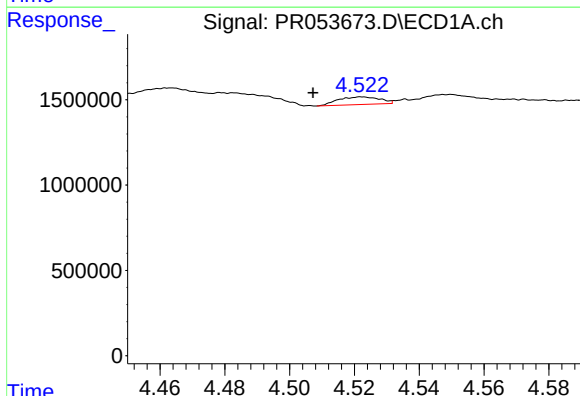
R.T.: 3.877 min
Delta R.T.: -0.008 min
Response: 542982
Conc: 32.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



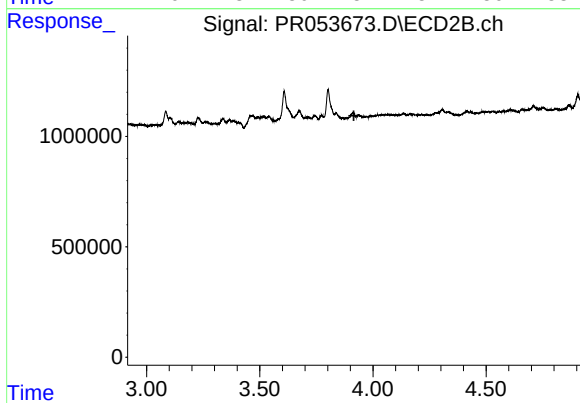
#9 AR-1221-2

R.T.: 3.084 min
Delta R.T.: -0.032 min
Response: 360523
Conc: 33.36 ng/ml



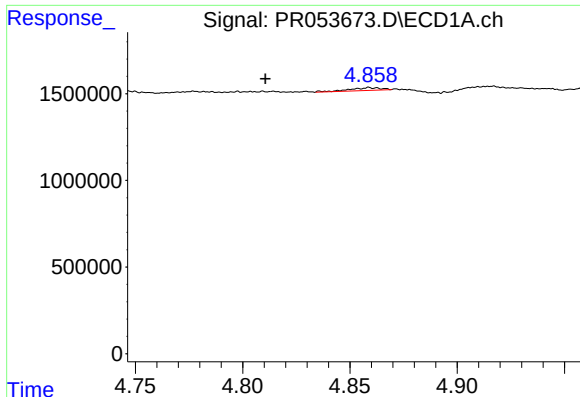
#12 AR-1232-2

R.T.: 4.522 min
Delta R.T.: 0.015 min
Response: 394209
Conc: 17.43 ng/ml



#12 AR-1232-2

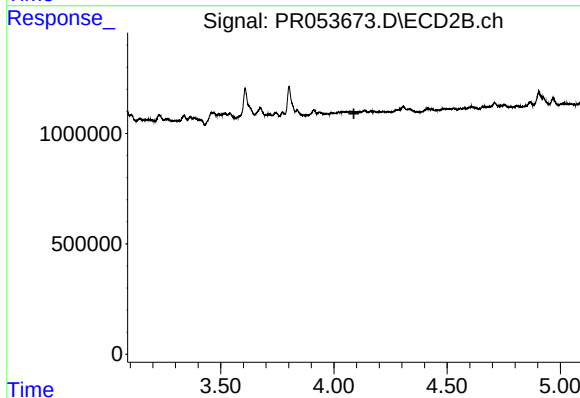
R.T.: 0.000 min
Exp R.T.: 3.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

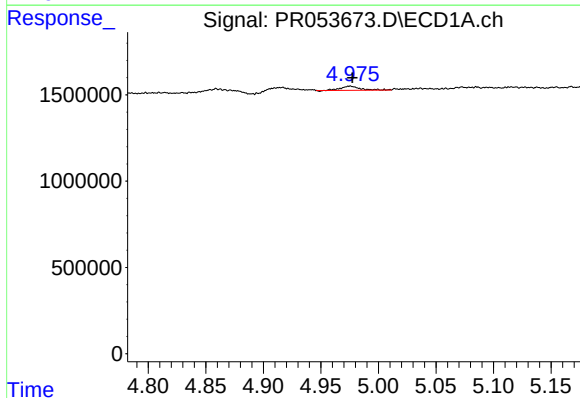
R.T.: 4.859 min
Delta R.T.: 0.048 min
Response: 163065
Conc: 4.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



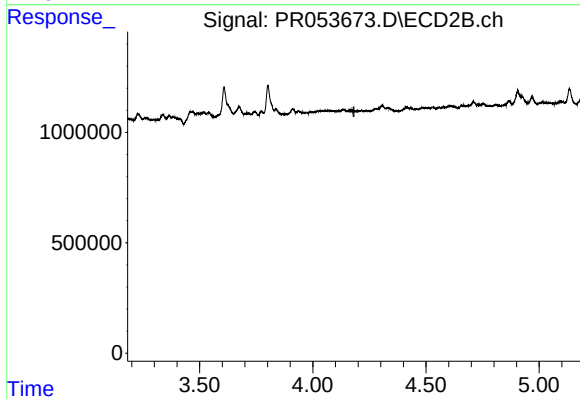
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



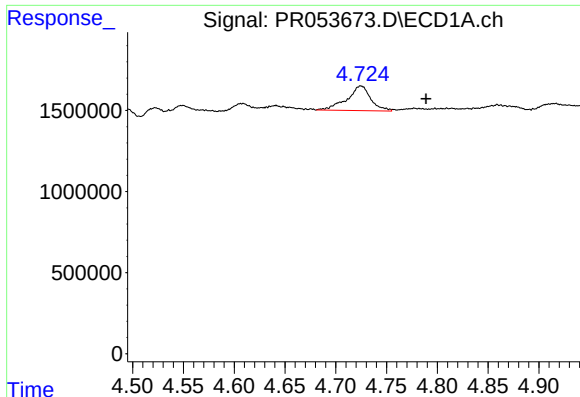
#14 AR-1232-4

R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 281899
Conc: 13.74 ng/ml



#14 AR-1232-4

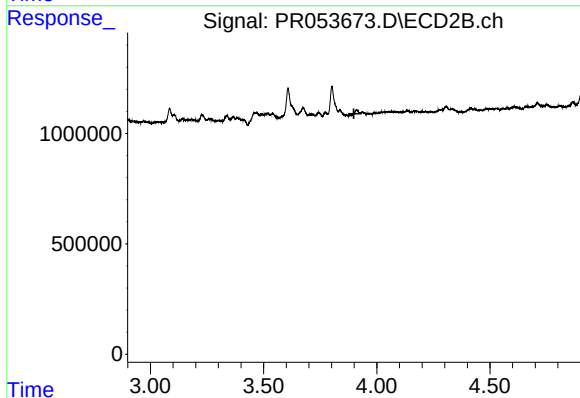
R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#16 AR-1242-1

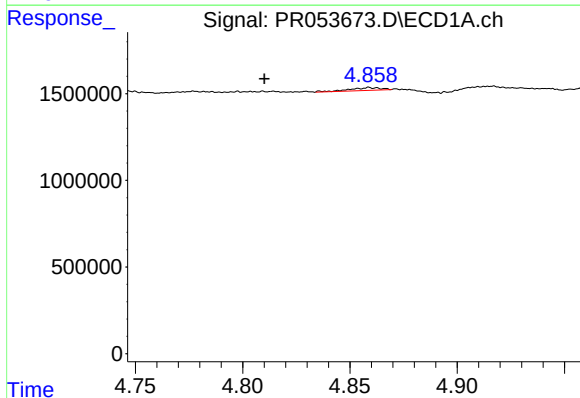
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2490743
Conc: 46.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



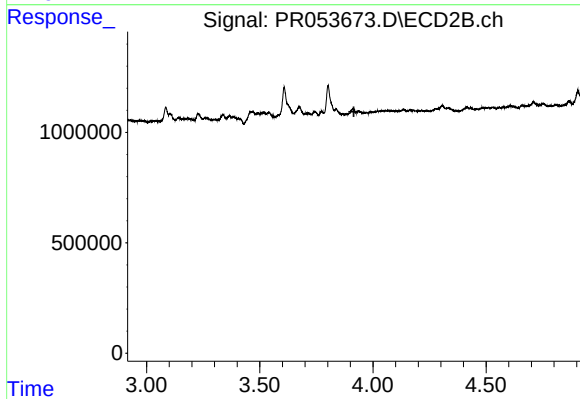
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



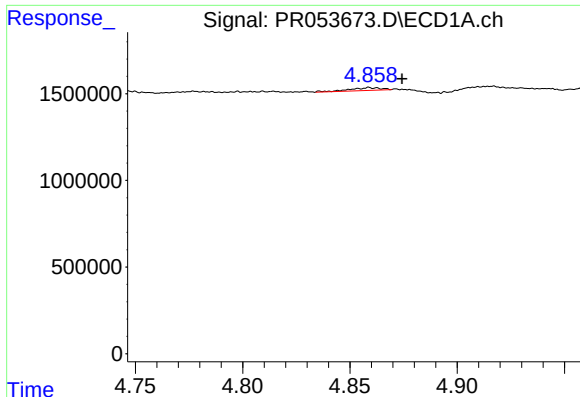
#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: 0.049 min
Response: 163065
Conc: 2.18 ng/ml



#17 AR-1242-2

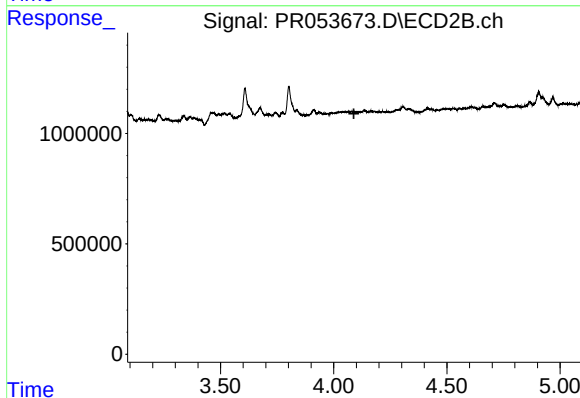
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#18 AR-1242-3

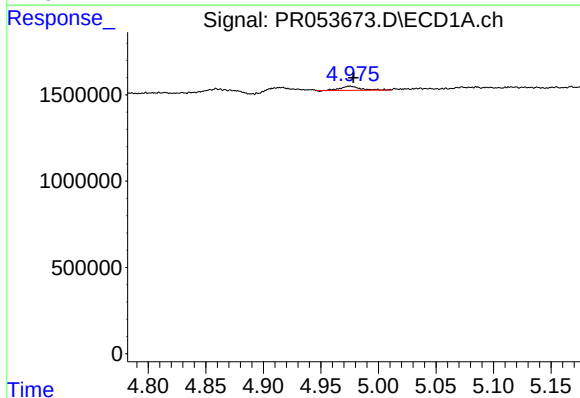
R.T.: 4.859 min
Delta R.T.: -0.015 min
Response: 163065
Conc: 3.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



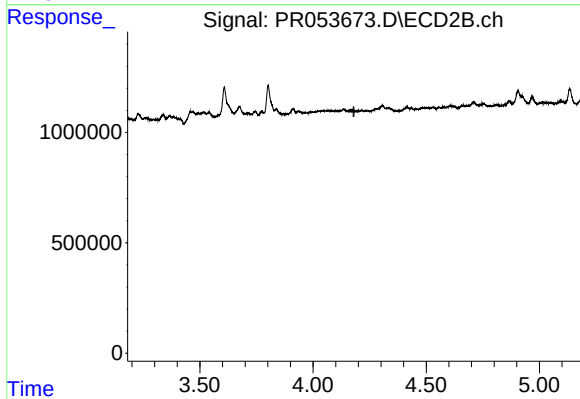
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



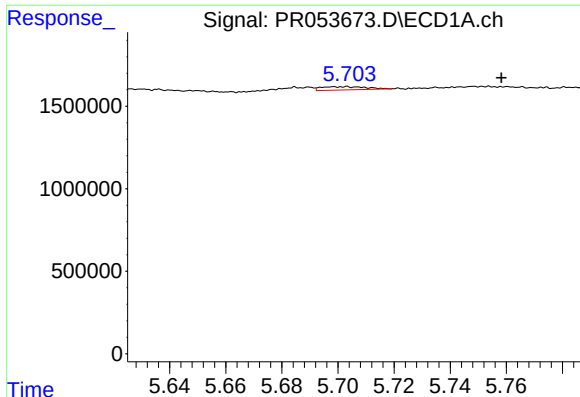
#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 281899
Conc: 7.30 ng/ml



#19 AR-1242-4

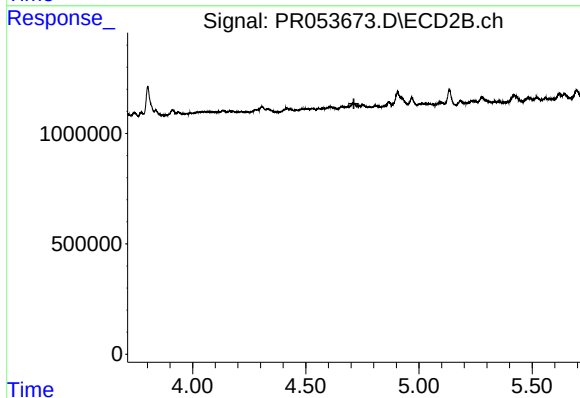
R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#20 AR-1242-5

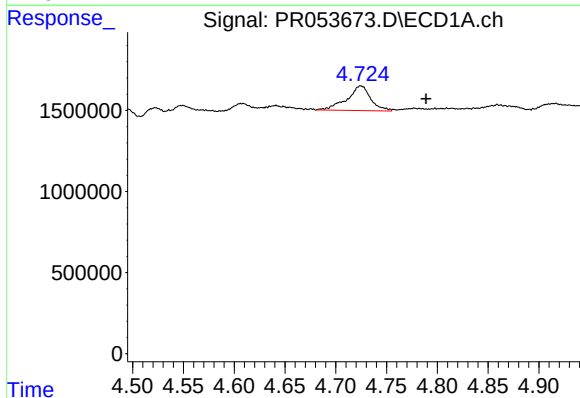
R.T.: 5.703 min
Delta R.T.: -0.055 min
Response: 221196
Conc: 5.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



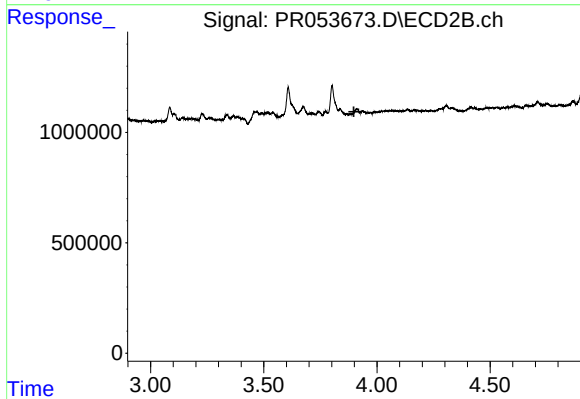
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



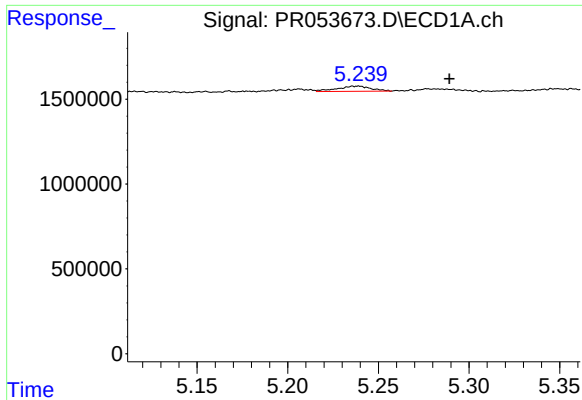
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2490743
Conc: 62.26 ng/ml



#21 AR-1248-1

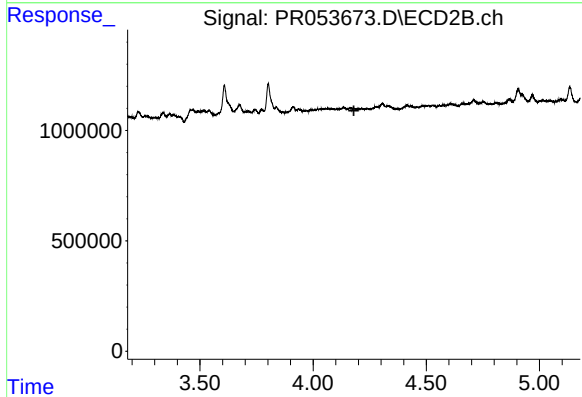
R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#23 AR-1248-3

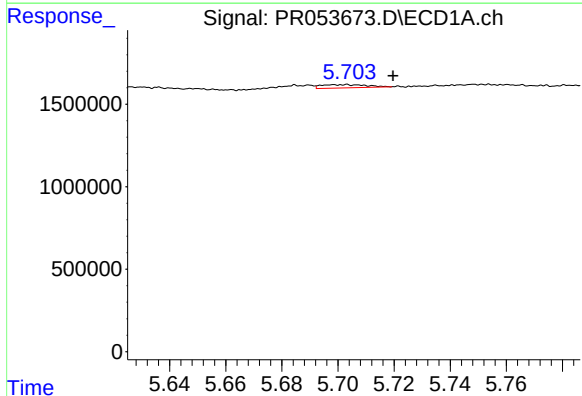
R.T.: 5.236 min
Delta R.T.: -0.053 min
Response: 396807
Conc: 6.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



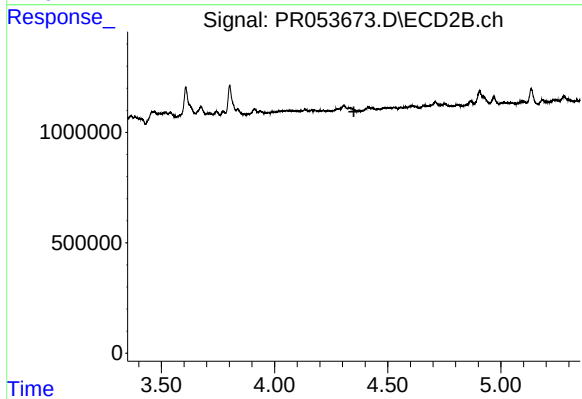
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



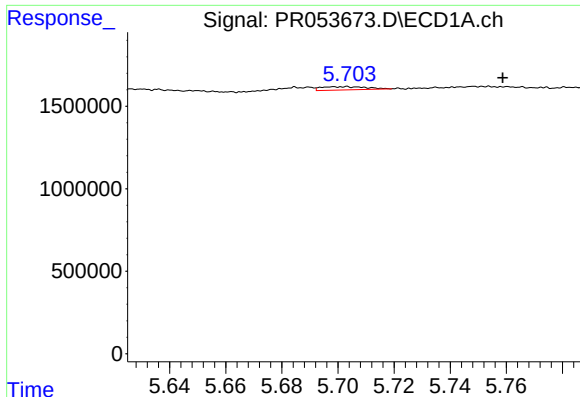
#24 AR-1248-4

R.T.: 5.703 min
Delta R.T.: -0.016 min
Response: 221196
Conc: 3.00 ng/ml



#24 AR-1248-4

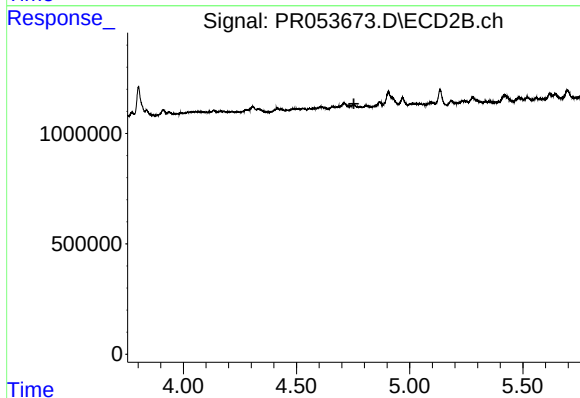
R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#25 AR-1248-5

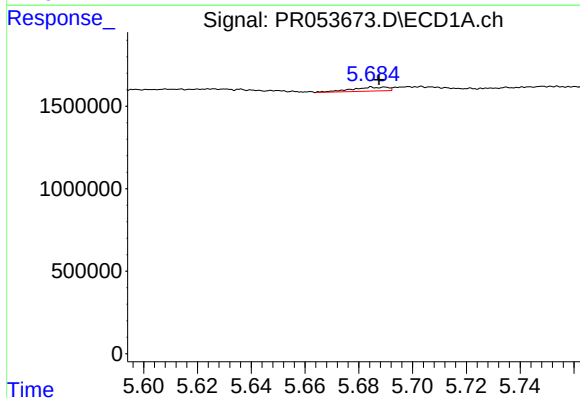
R.T.: 5.703 min
Delta R.T.: -0.055 min
Response: 221196
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



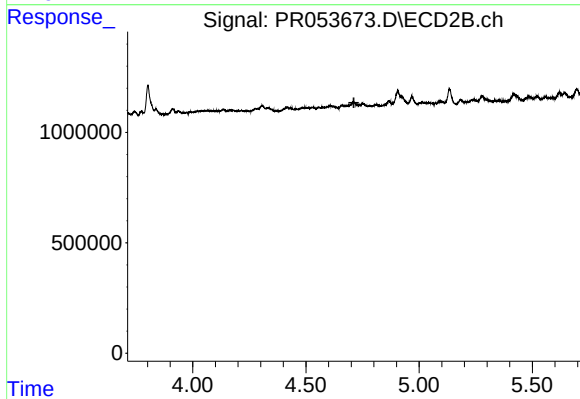
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



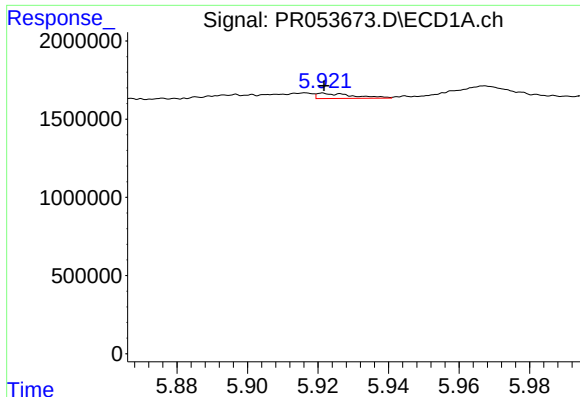
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 221334
Conc: 3.10 ng/ml



#26 AR-1254-1

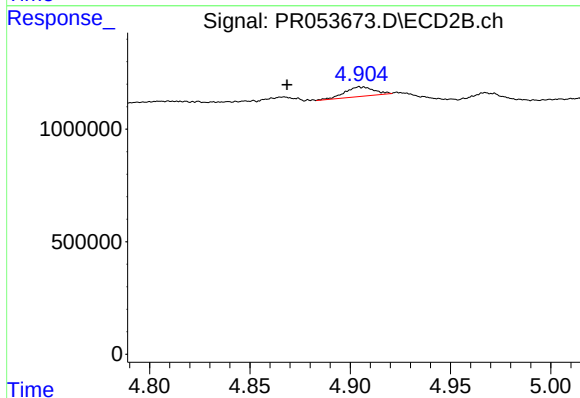
R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



#27 AR-1254-2

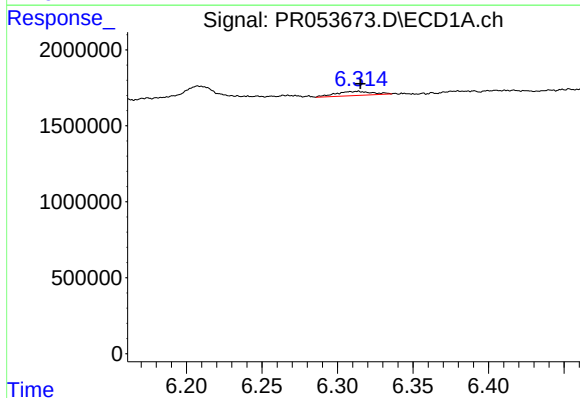
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 237692
Conc: 2.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



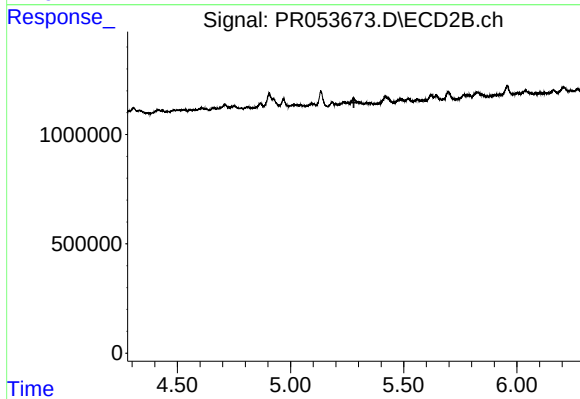
#27 AR-1254-2

R.T.: 4.905 min
Delta R.T.: 0.036 min
Response: 425738
Conc: 6.48 ng/ml



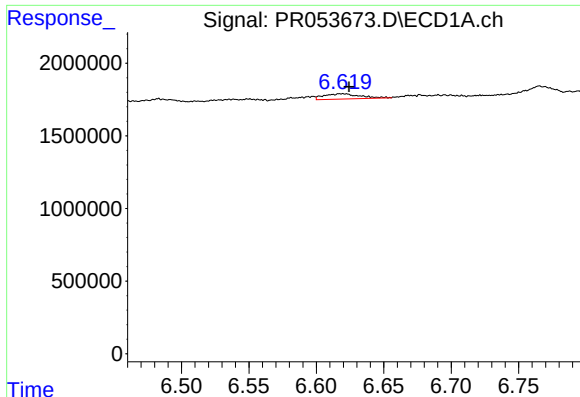
#28 AR-1254-3

R.T.: 6.314 min
Delta R.T.: -0.001 min
Response: 446729
Conc: 3.80 ng/ml



#28 AR-1254-3

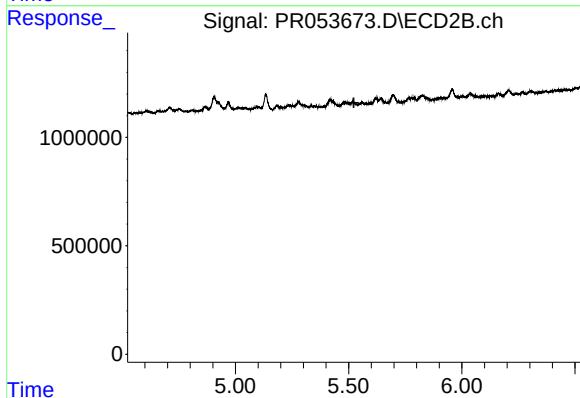
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#29 AR-1254-4

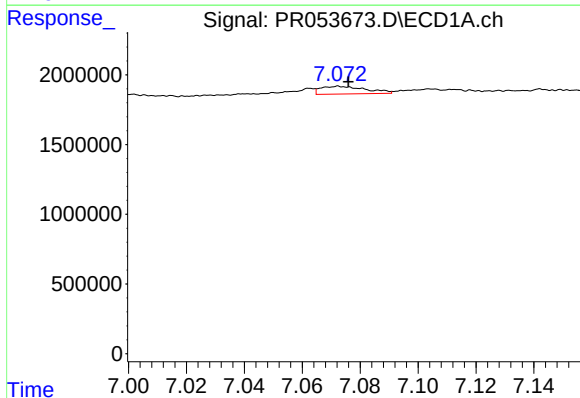
R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: 665243
Conc: 7.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



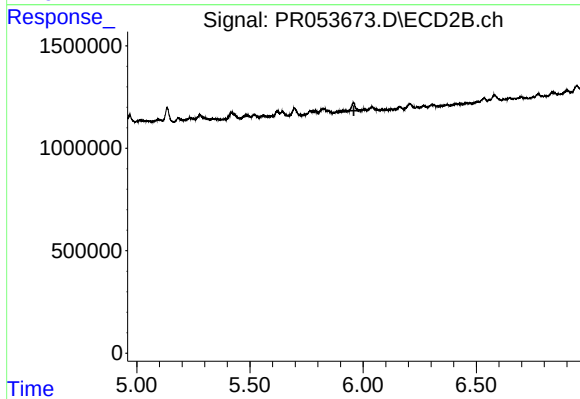
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



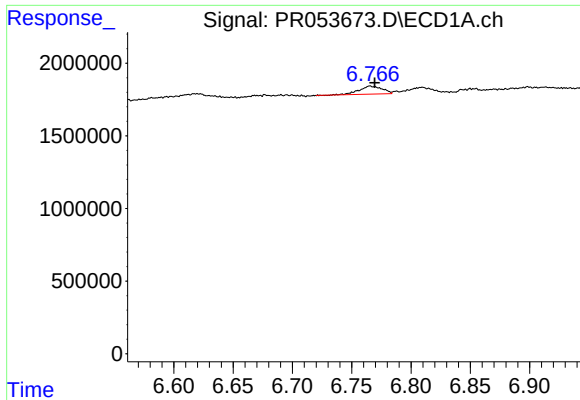
#30 AR-1254-5

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 605229
Conc: 6.24 ng/ml



#30 AR-1254-5

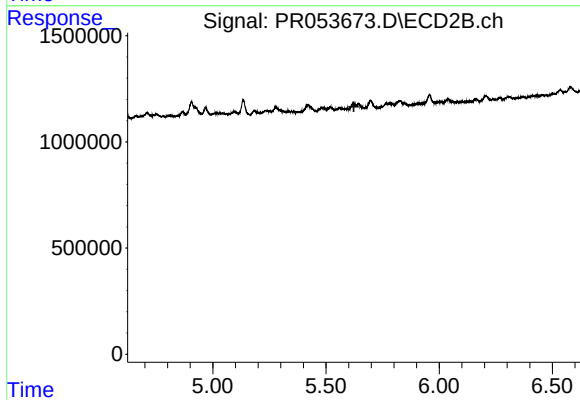
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 761552
Conc: 7.75 ng/ml

Instrument :
ECD_R
ClientSampleId :

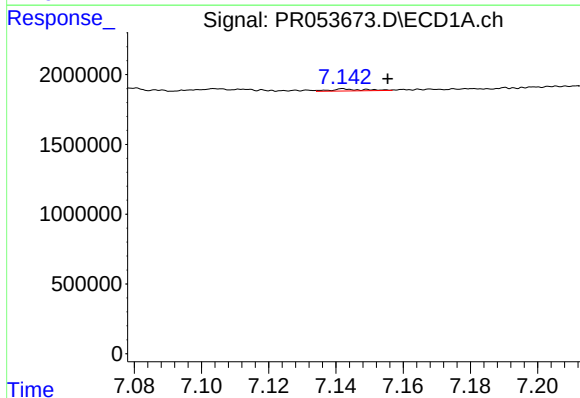


#32 AR-1260-2

```

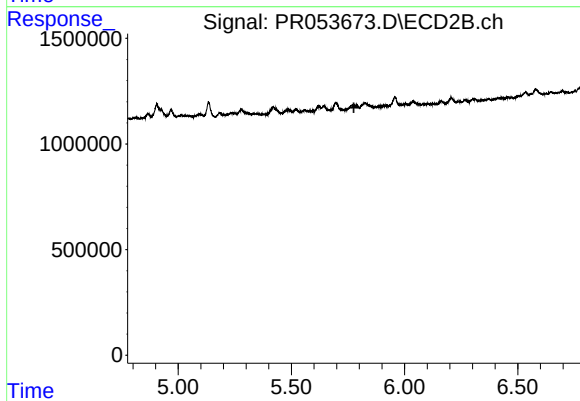
      R.T.:    0.000 min
Exp R.T.  :    5.623 min
  Response:         0
    Conc:    N.D.

```



#33 AR-1260-3

R.T.: 7.142 min
Delta R.T.: -0.013 min
Response: 97061
Conc: 1.30 ng/ml

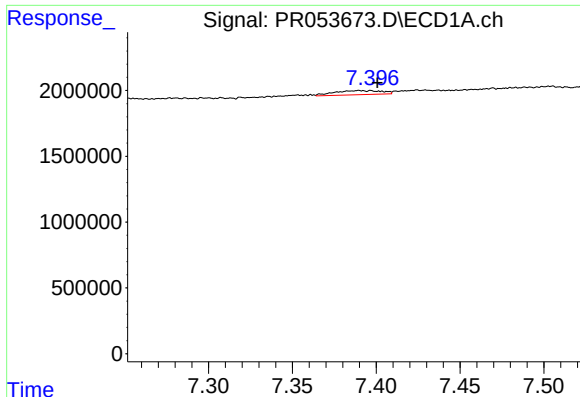


#33 AR-1260-3

```

R.T.:      0.000 min
Exp R.T.   :  5.776 min
Response:      0
Conc:      N.D.

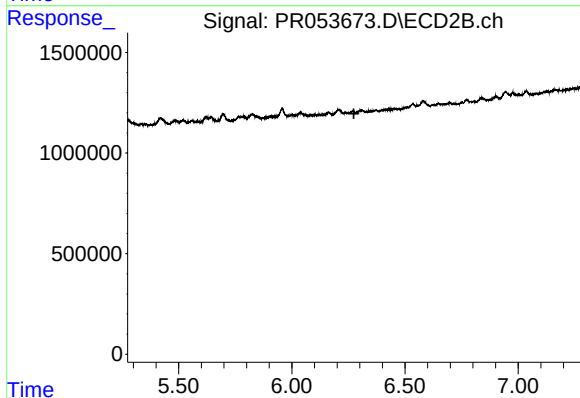
```

#34 AR-1260-4

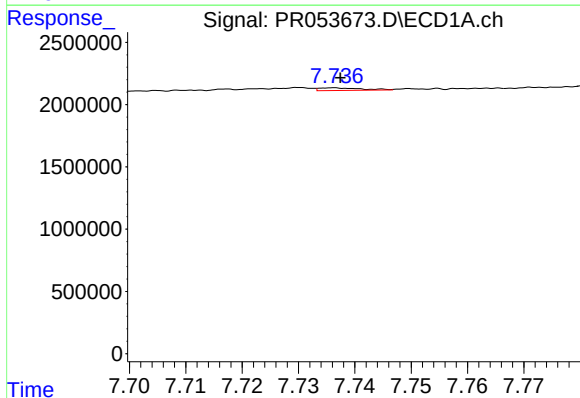
R.T.: 7.397 min
Delta R.T.: -0.004 min
Response: 613364
Conc: 6.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



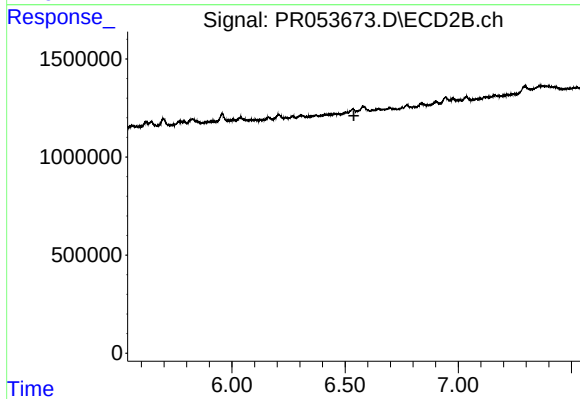
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



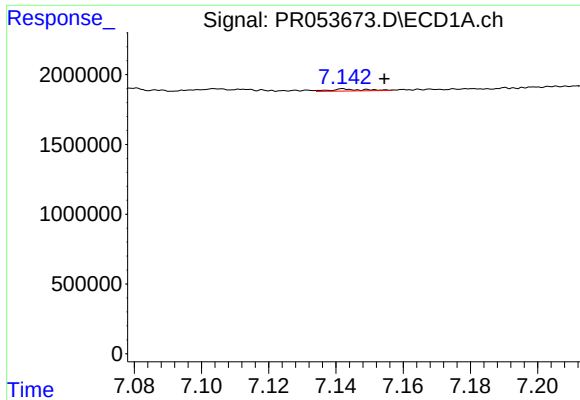
#35 AR-1260-5

R.T.: 7.736 min
Delta R.T.: -0.001 min
Response: 106336
Conc: 0.62 ng/ml



#35 AR-1260-5

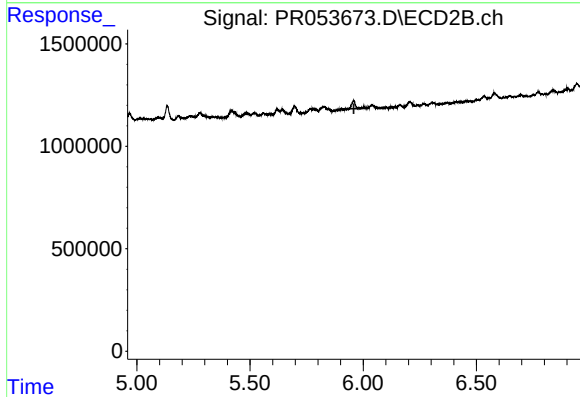
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

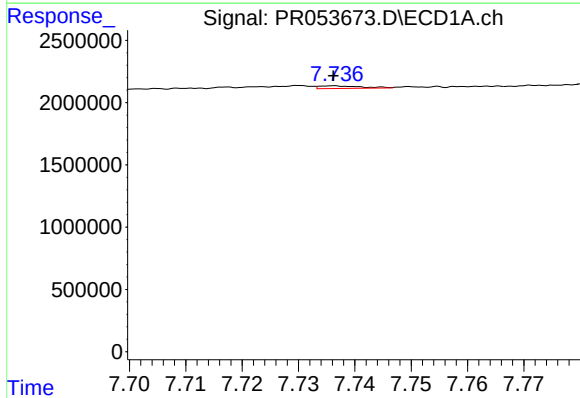
R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 97061
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



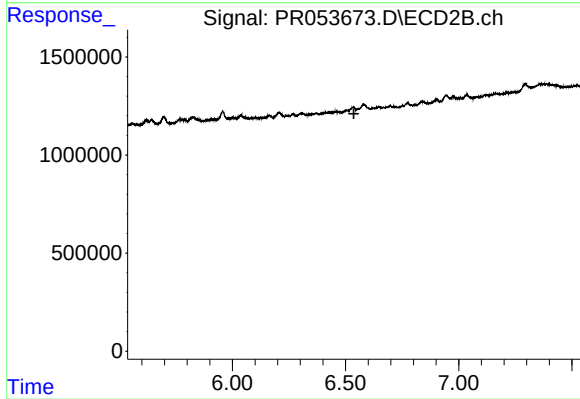
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



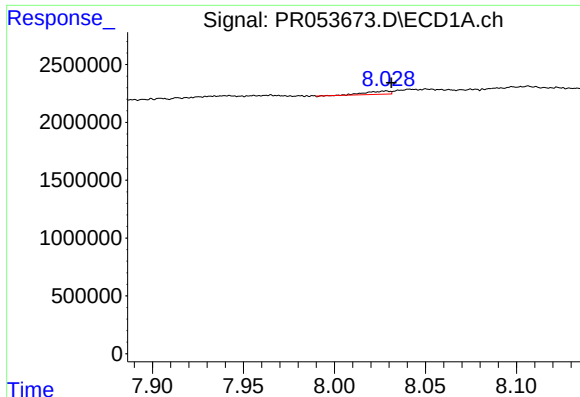
#37 AR-1262-2

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 106336
Conc: 0.52 ng/ml



#37 AR-1262-2

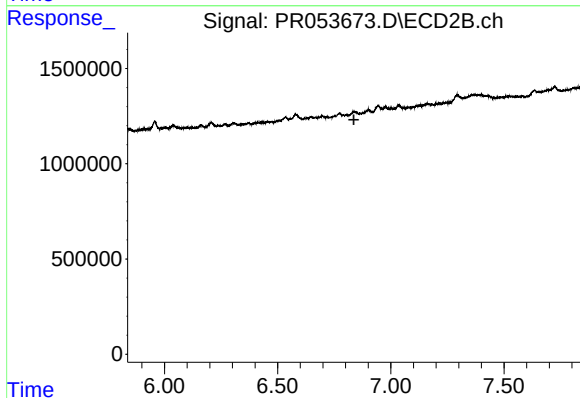
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

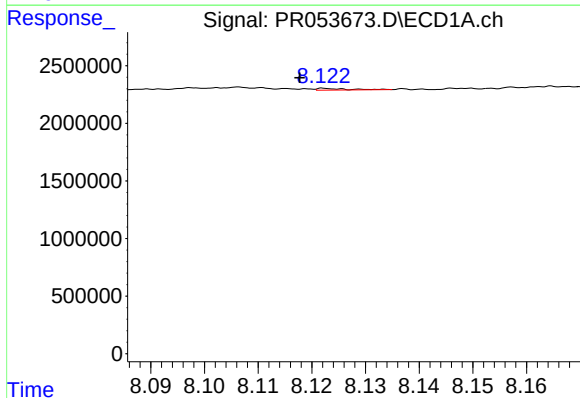
R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 256260
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



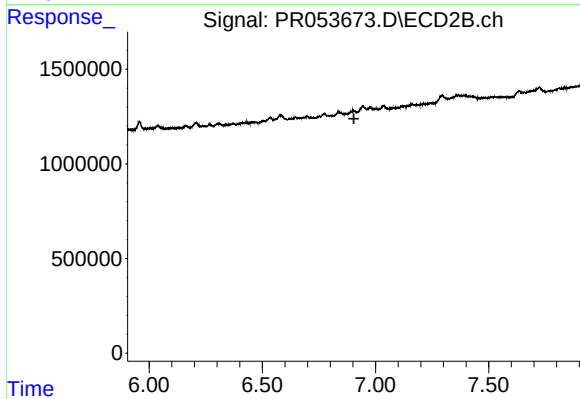
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



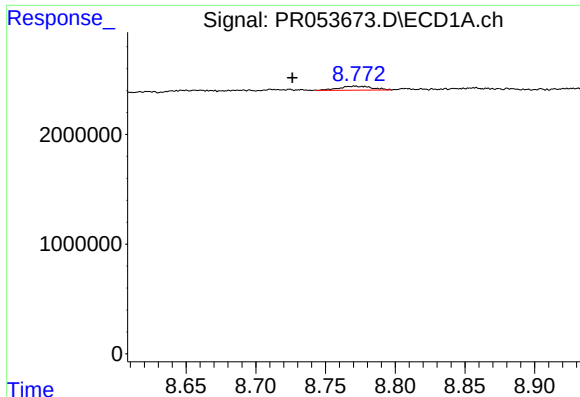
#39 AR-1262-4

R.T.: 8.122 min
Delta R.T.: 0.005 min
Response: 58885
Conc: 1.06 ng/ml



#39 AR-1262-4

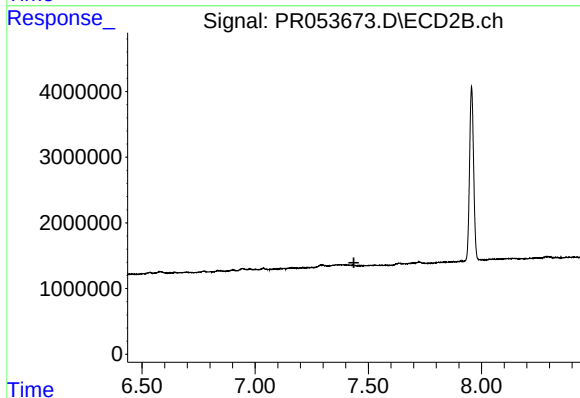
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#40 AR-1262-5

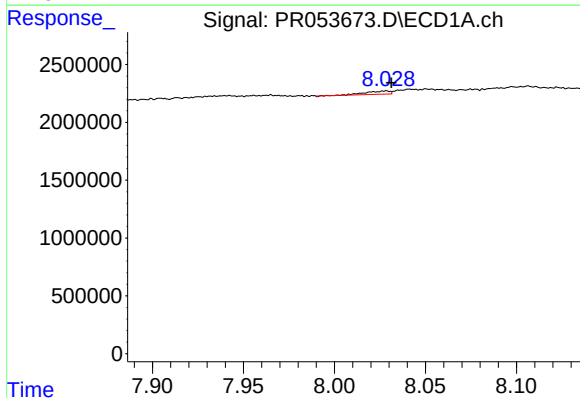
R.T.: 8.771 min
Delta R.T.: 0.045 min
Response: 598288
Conc: 7.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



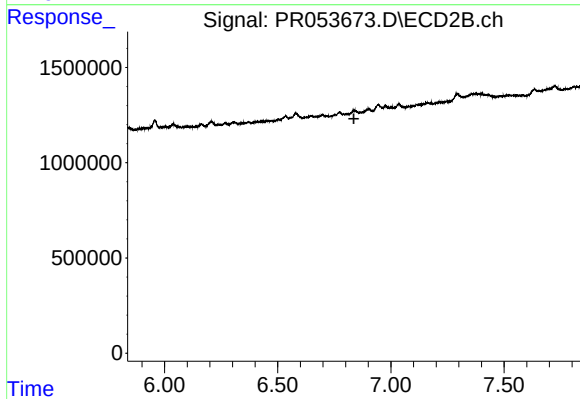
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



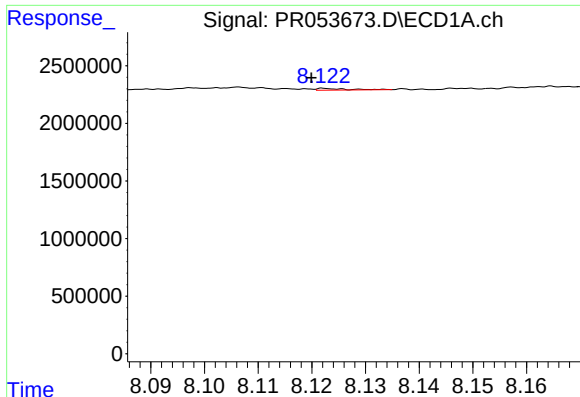
#41 AR-1268-1

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 256260
Conc: 1.05 ng/ml



#41 AR-1268-1

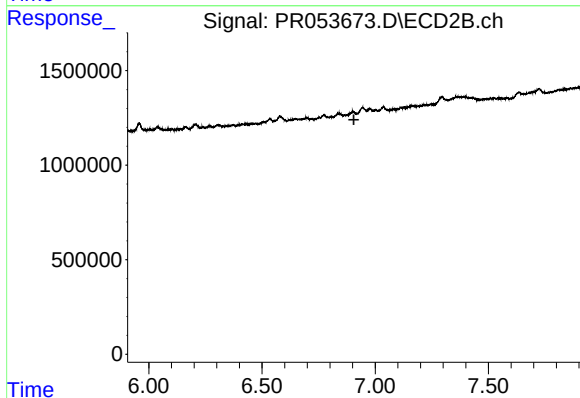
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#42 AR-1268-2

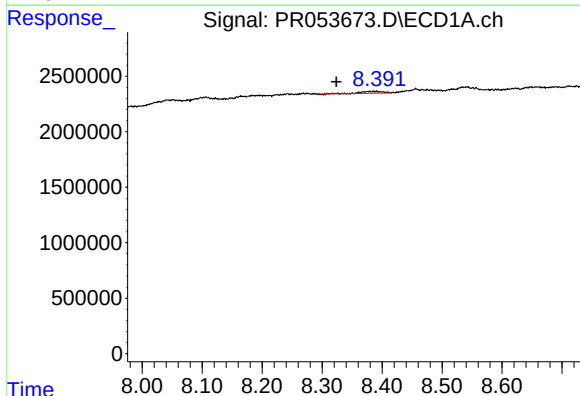
R.T.: 8.122 min
Delta R.T.: 0.003 min
Response: 58885
Conc: 0.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



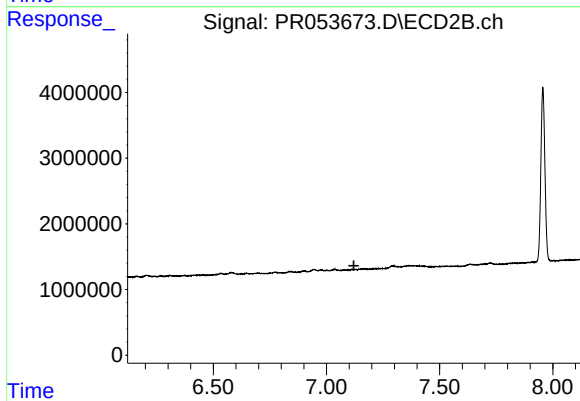
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



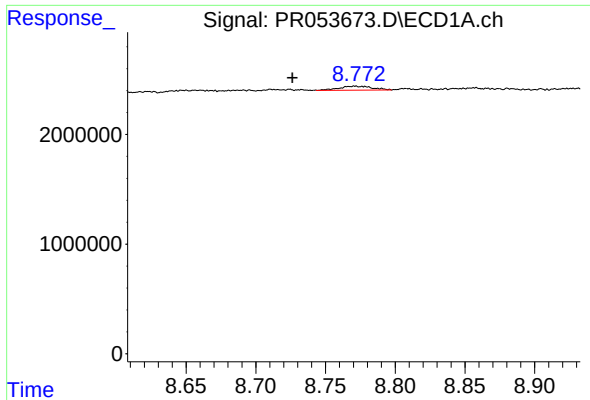
#43 AR-1268-3

R.T.: 8.391 min
Delta R.T.: 0.067 min
Response: 430291
Conc: 2.28 ng/ml



#43 AR-1268-3

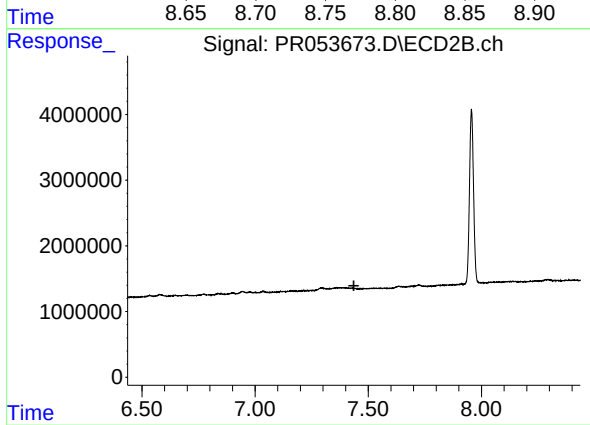
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: 0.045 min
Response: 598288
Conc: 7.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.