

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 18:24
 Operator : AJ\MA
 Sample : N1692-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 08:13:18 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	2.814	35506622	24274601	18.126	20.187
2)	SA Decachlor...	9.380	7.961	46835858	36627863	28.750	27.299
Target Compounds							
3)	L1 AR-1016-1	4.825f	0.000	396781	0	6.174	N.D. #
4)	L1 AR-1016-2	4.825	0.000	396781	0	4.356	N.D. #
5)	L1 AR-1016-3	4.879	0.000	284576	0	5.043	N.D. #
8)	L2 AR-1221-1	3.793	3.086f	17107829	4889540	715.550	316.938 #
9)	L2 AR-1221-2	3.878	3.086	586069	4889540	34.746	452.435 #
12)	L3 AR-1232-2	4.531	0.000	907193	0	40.114	N.D. #
13)	L3 AR-1232-3	4.825	0.000	396781	0	9.819	N.D. #
15)	L3 AR-1232-5	5.116f	0.000	392221	0	25.066	N.D. #
16)	L4 AR-1242-1	4.825f	0.000	396781	0	7.429	N.D. #
17)	L4 AR-1242-2	4.825	0.000	396781	0	5.307	N.D. #
18)	L4 AR-1242-3	4.879	0.000	284576	0	6.054	N.D. #
20)	L4 AR-1242-5	5.758	0.000	474509	0	11.163	N.D. #
21)	L5 AR-1248-1	4.825f	0.000	396781	0	9.918	N.D. #
22)	L5 AR-1248-2	5.116f	0.000	392221	0	7.071	N.D. #
24)	L5 AR-1248-4	5.715	0.000	569524	0	7.733	N.D. #
25)	L5 AR-1248-5	5.758	0.000	474509	0	6.574	N.D. #
26)	L6 AR-1254-1	5.715	0.000	569524	0	7.972	N.D. #
27)	L6 AR-1254-2	5.917	0.000	2055462	0	18.247	N.D. #
28)	L6 AR-1254-3	6.313	0.000	911262	0	7.762	N.D. #
29)	L6 AR-1254-4	6.619	0.000	454399	0	5.007	N.D. #
30)	L6 AR-1254-5	7.081	5.959	1655926	338165	17.081	3.593 #
31)	L7 AR-1260-1	6.487	0.000	597708	0	7.079	N.D. #
32)	L7 AR-1260-2	6.765	0.000	268360	0	2.732	N.D. #
33)	L7 AR-1260-3	7.160	0.000	468731	0	6.264	N.D. #
34)	L7 AR-1260-4	7.419	0.000	2210484	0	24.892	N.D. #
35)	L7 AR-1260-5	7.736	0.000	231497	0	1.353	N.D. #
36)	L8 AR-1262-1	7.160	5.959	468731	338165	4.100	6.530 #
37)	L8 AR-1262-2	7.736	0.000	231497	0	1.126	N.D. #
38)	L8 AR-1262-3	8.084f	0.000	613689	0	6.490	N.D. #
39)	L8 AR-1262-4	8.084	0.000	613689	0	11.014	N.D. #
40)	L8 AR-1262-5	8.781f	0.000	766335	0	9.939	N.D. #
41)	L9 AR-1268-1	8.084f	0.000	613689	0	2.515	N.D. #
42)	L9 AR-1268-2	8.084f	0.000	613689	0	2.738	N.D. #
43)	L9 AR-1268-3	8.326	0.000	178059	0	0.942	N.D. #
44)	L9 AR-1268-4	8.781f	0.000	766335	0	9.215	N.D. #
45)	L9 AR-1268-5	9.100	0.000	215715	0	0.347	N.D. #

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

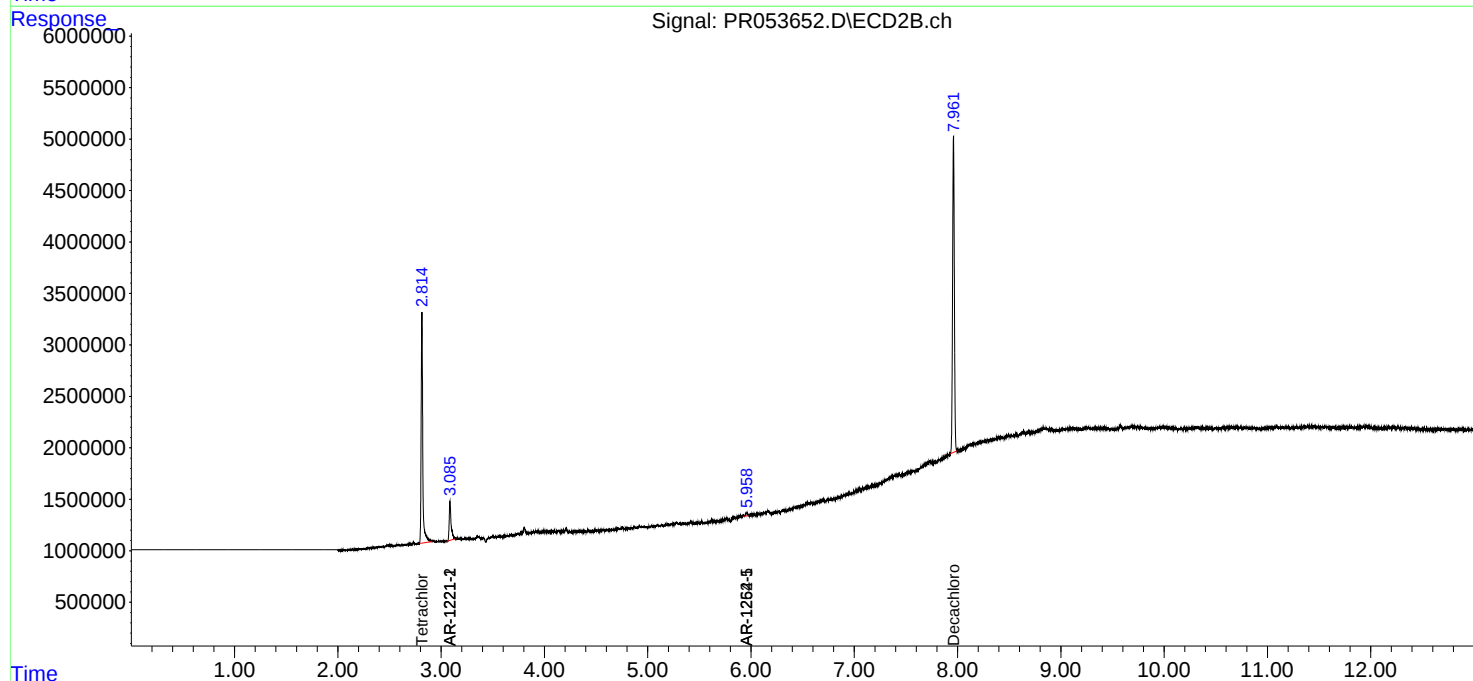
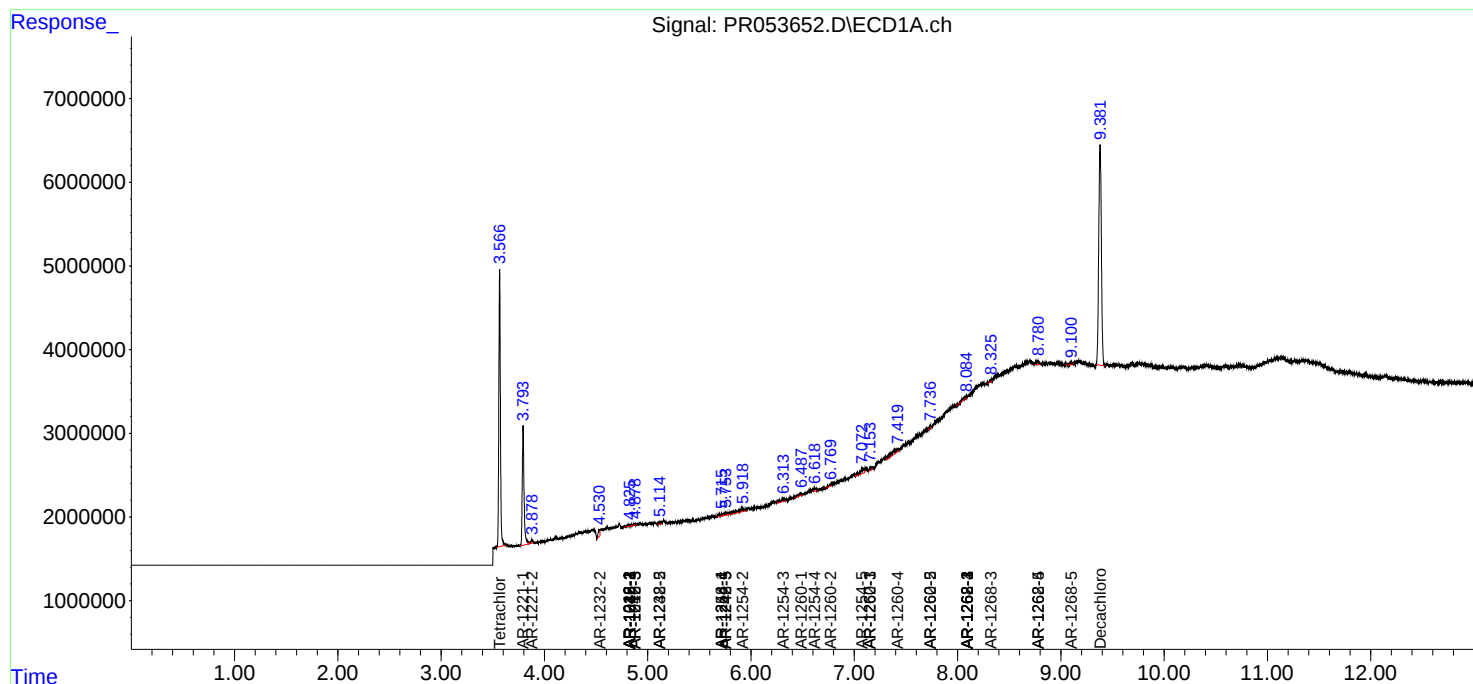
Instrument :
ECD_R
ClientSampleId :

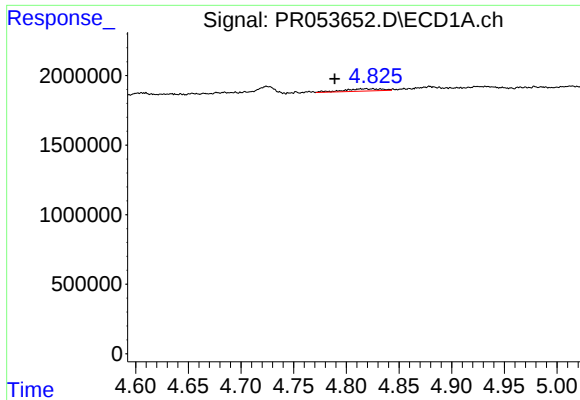
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 18:24
Operator : AJ\MA
Sample : N1692-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 08:13:18 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

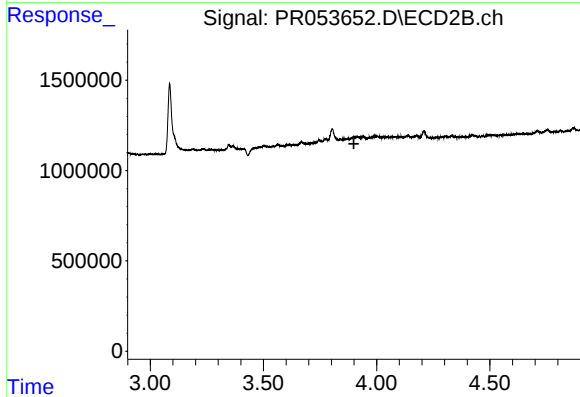




#3 AR-1016-1

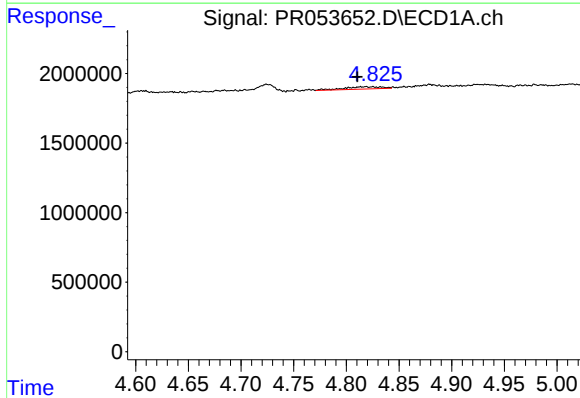
R.T.: 4.825 min
Delta R.T.: 0.036 min
Response: 396781
Conc: 6.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



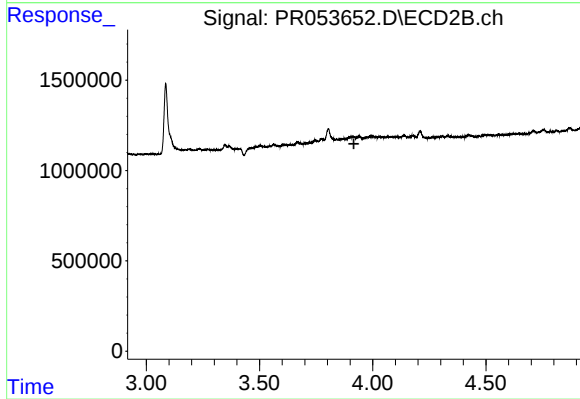
#3 AR-1016-1

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



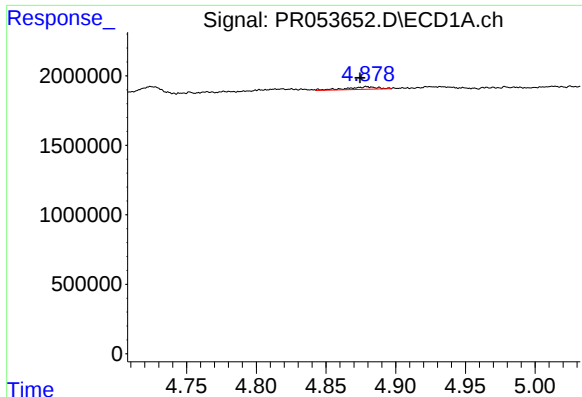
#4 AR-1016-2

R.T.: 4.825 min
Delta R.T.: 0.015 min
Response: 396781
Conc: 4.36 ng/ml



#4 AR-1016-2

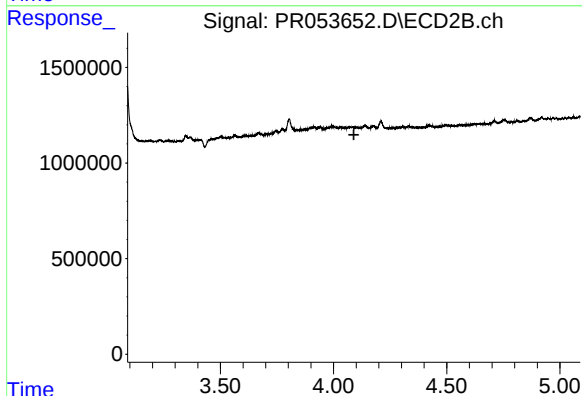
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

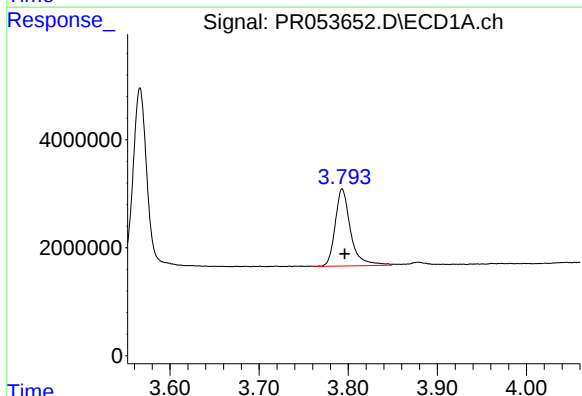
R.T.: 4.879 min
Delta R.T.: 0.005 min
Response: 284576
Conc: 5.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



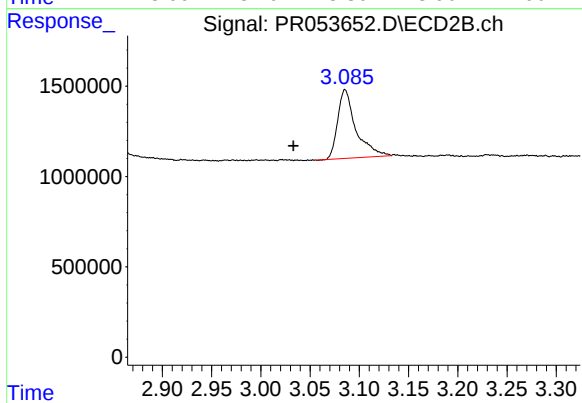
#5 AR-1016-3

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



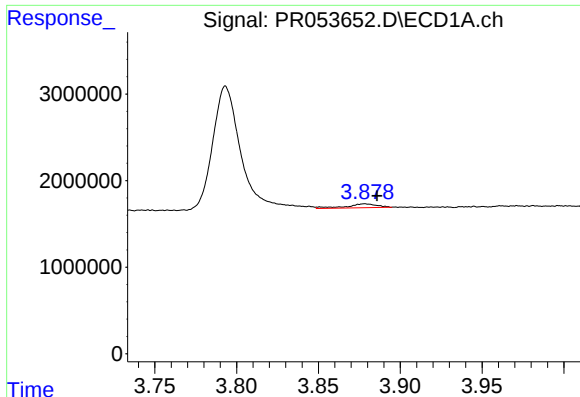
#8 AR-1221-1

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 17107829
Conc: 715.55 ng/ml



#8 AR-1221-1

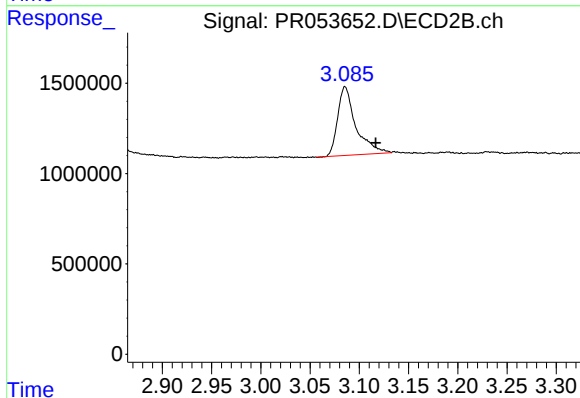
R.T.: 3.086 min
Delta R.T.: 0.053 min
Response: 4889540
Conc: 316.94 ng/ml



#9 AR-1221-2

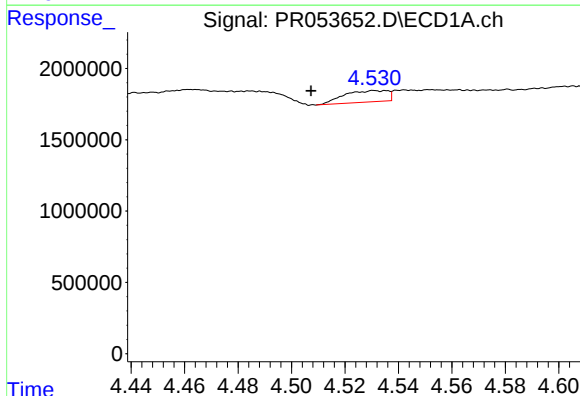
R.T.: 3.878 min
Delta R.T.: -0.007 min
Response: 586069
Conc: 34.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



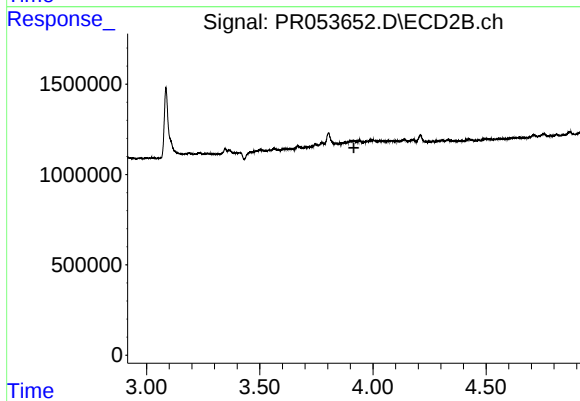
#9 AR-1221-2

R.T.: 3.086 min
Delta R.T.: -0.031 min
Response: 4889540
Conc: 452.44 ng/ml



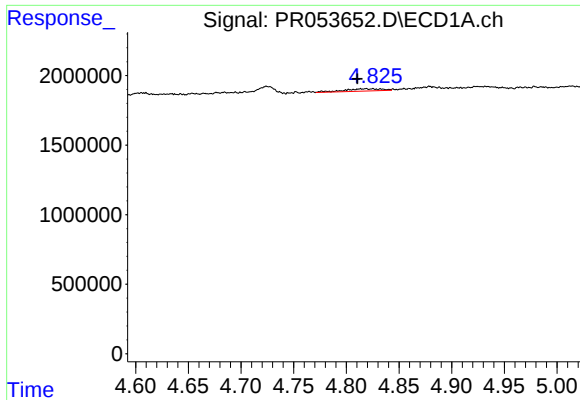
#12 AR-1232-2

R.T.: 4.531 min
Delta R.T.: 0.024 min
Response: 907193
Conc: 40.11 ng/ml



#12 AR-1232-2

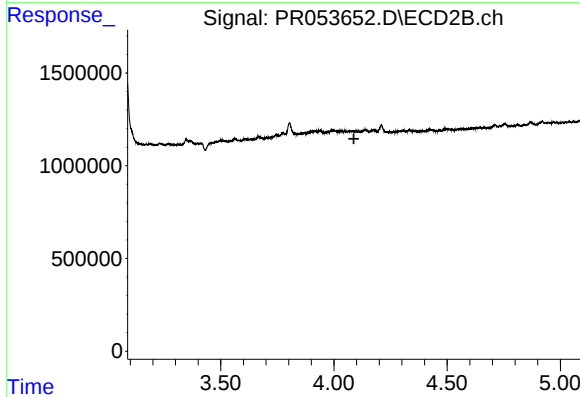
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

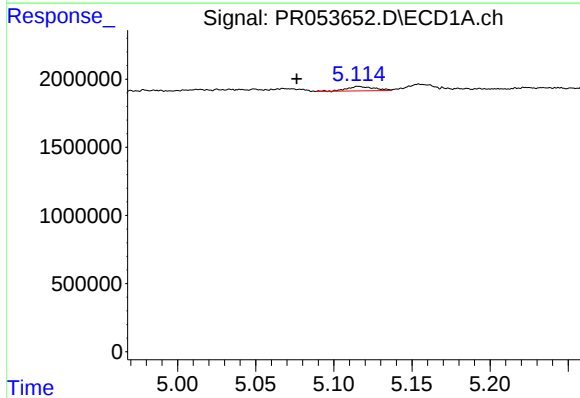
R.T.: 4.825 min
Delta R.T.: 0.015 min
Response: 396781
Conc: 9.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



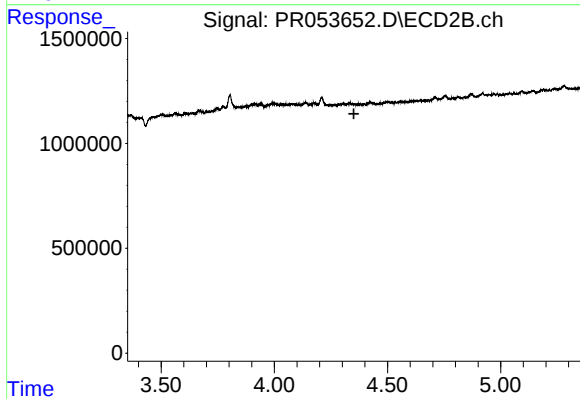
#13 AR-1232-3

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



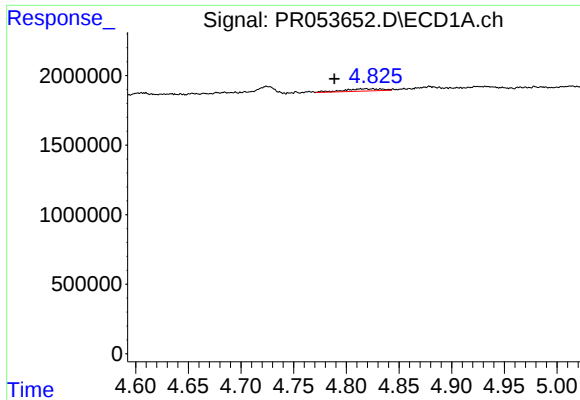
#15 AR-1232-5

R.T.: 5.116 min
Delta R.T.: 0.040 min
Response: 392221
Conc: 25.07 ng/ml



#15 AR-1232-5

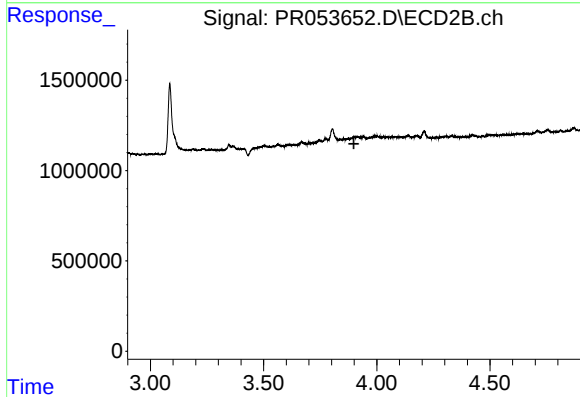
R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



#16 AR-1242-1

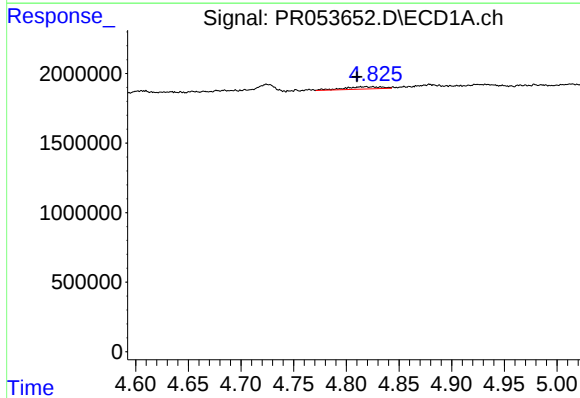
R.T.: 4.825 min
Delta R.T.: 0.036 min
Response: 396781
Conc: 7.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



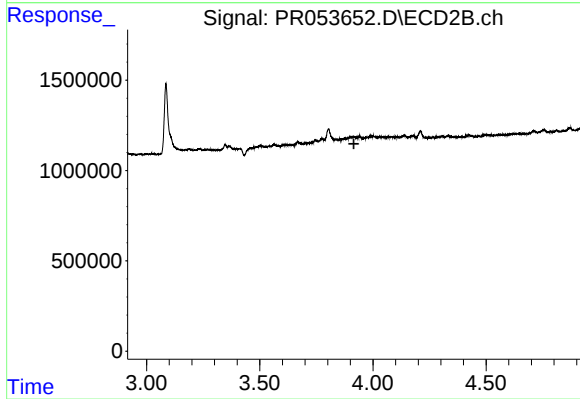
#16 AR-1242-1

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



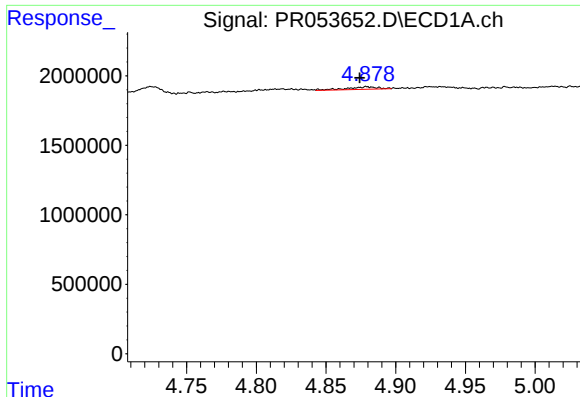
#17 AR-1242-2

R.T.: 4.825 min
Delta R.T.: 0.015 min
Response: 396781
Conc: 5.31 ng/ml



#17 AR-1242-2

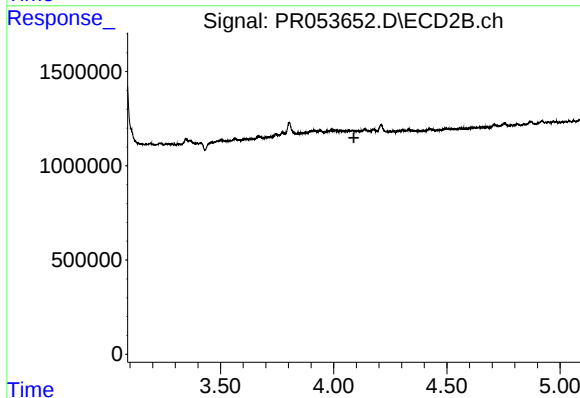
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#18 AR-1242-3

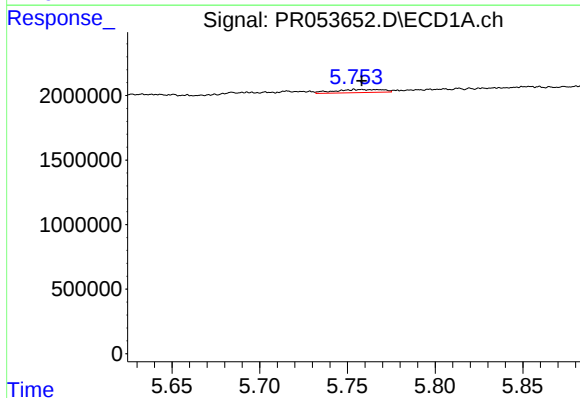
R.T.: 4.879 min
Delta R.T.: 0.005 min
Response: 284576
Conc: 6.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



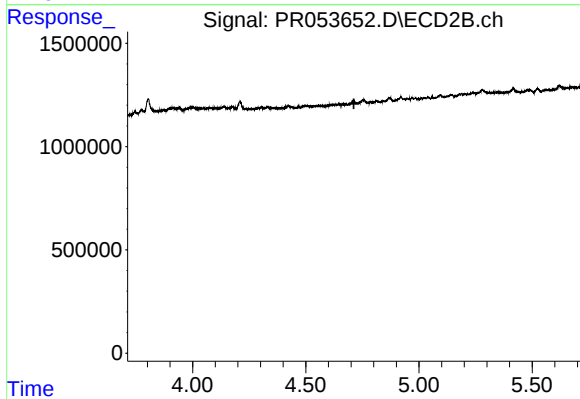
#18 AR-1242-3

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



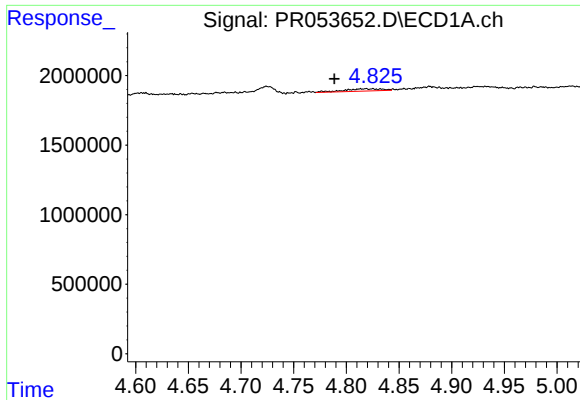
#20 AR-1242-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 474509
Conc: 11.16 ng/ml



#20 AR-1242-5

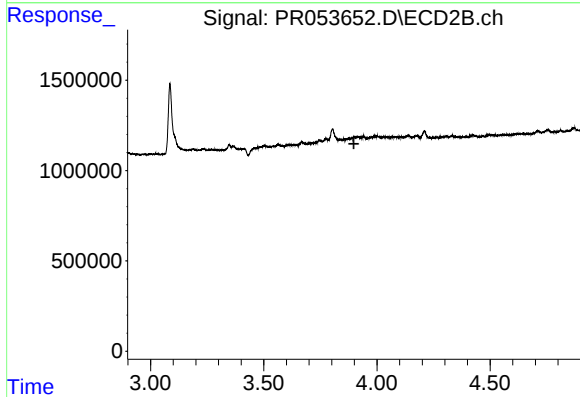
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

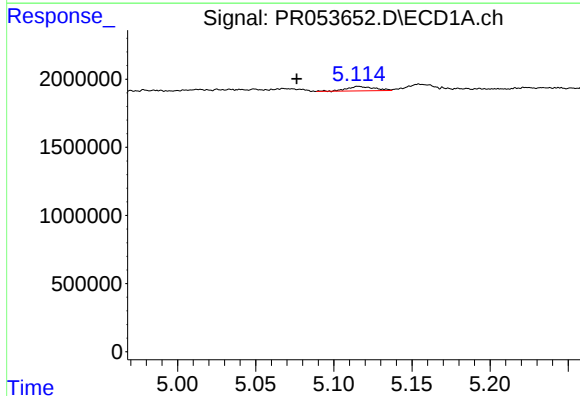
R.T.: 4.825 min
Delta R.T.: 0.036 min
Response: 396781
Conc: 9.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



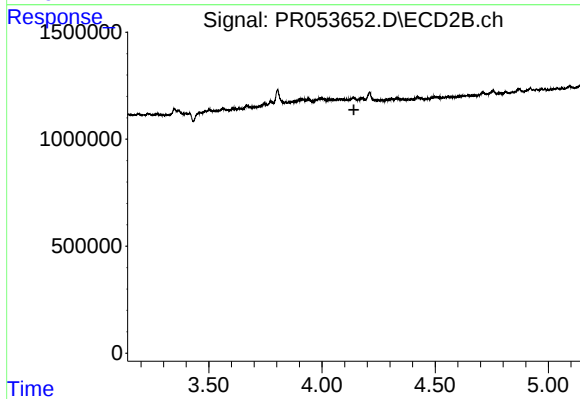
#21 AR-1248-1

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



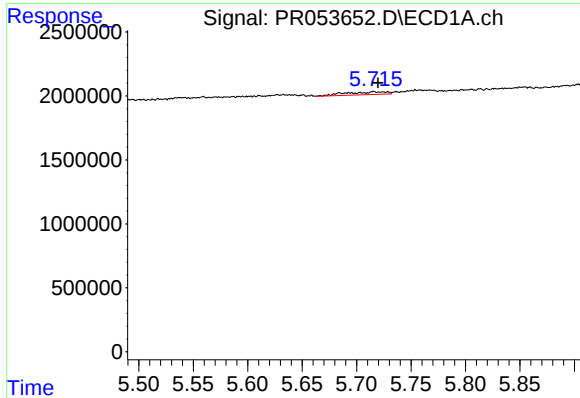
#22 AR-1248-2

R.T.: 5.116 min
Delta R.T.: 0.040 min
Response: 392221
Conc: 7.07 ng/ml



#22 AR-1248-2

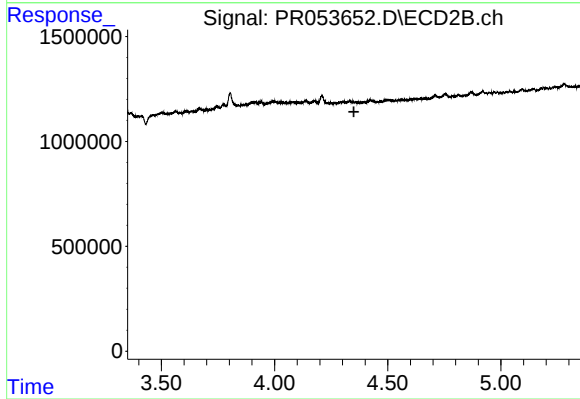
R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



#24 AR-1248-4

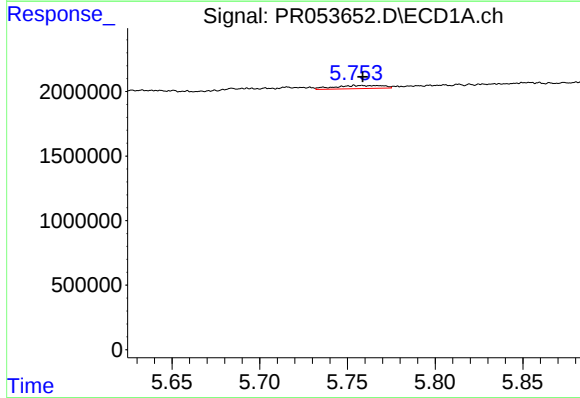
R.T.: 5.715 min
Delta R.T.: -0.004 min
Response: 569524
Conc: 7.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



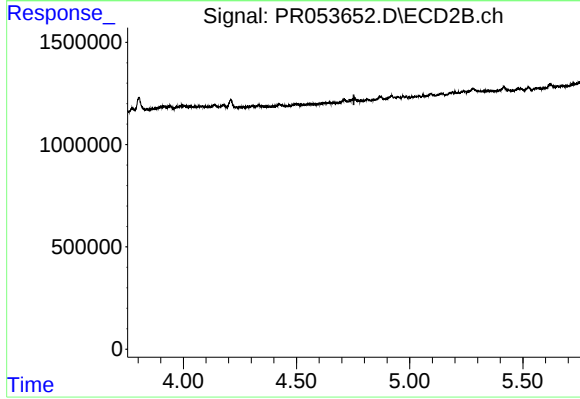
#24 AR-1248-4

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



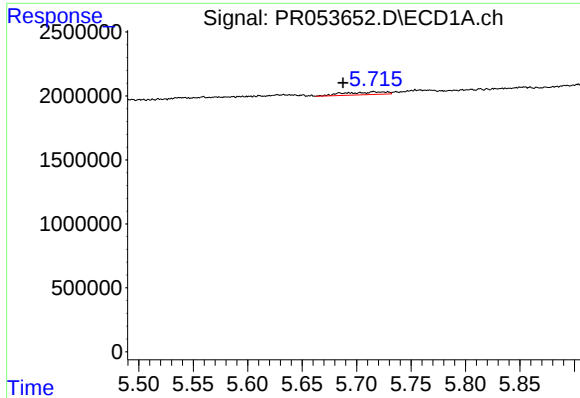
#25 AR-1248-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 474509
Conc: 6.57 ng/ml



#25 AR-1248-5

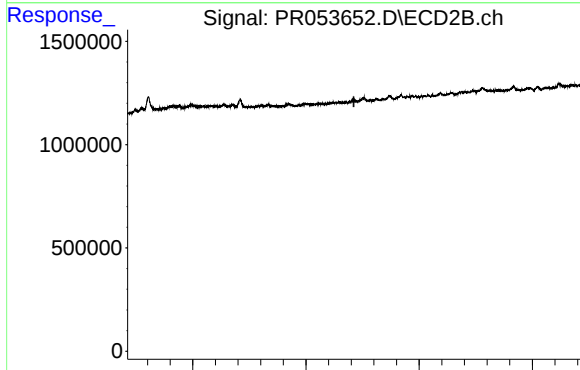
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

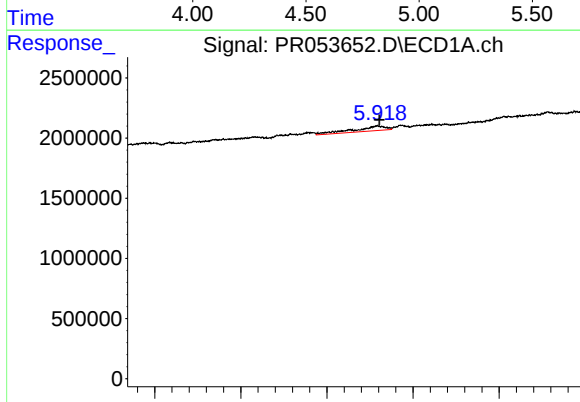
R.T.: 5.715 min
Delta R.T.: 0.028 min
Response: 569524
Conc: 7.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



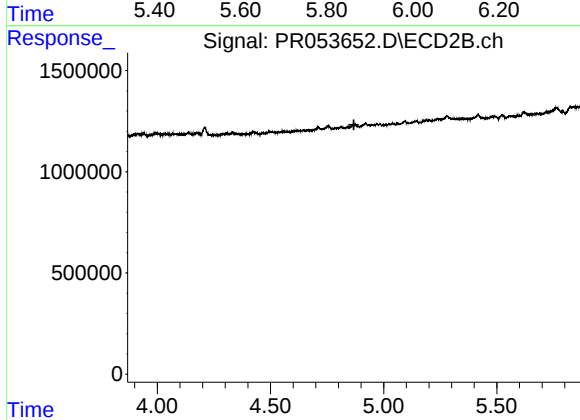
#26 AR-1254-1

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



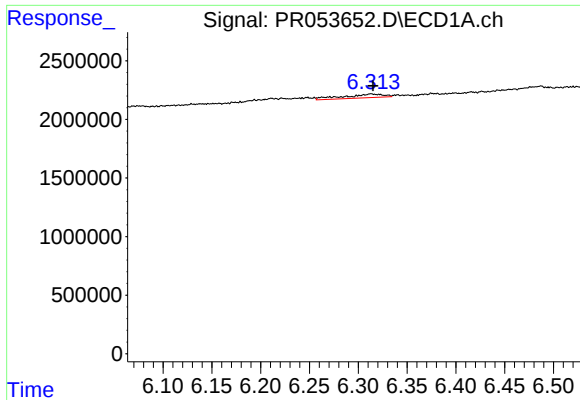
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 2055462
Conc: 18.25 ng/ml



#27 AR-1254-2

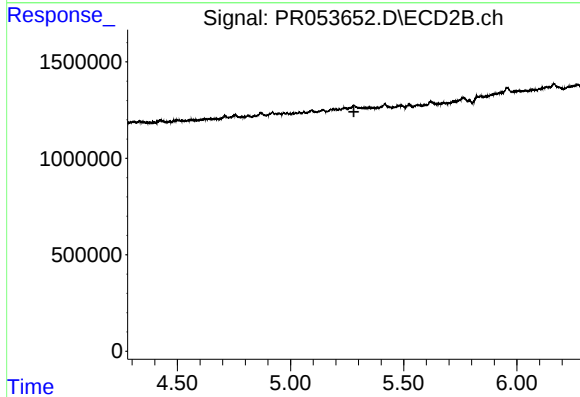
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

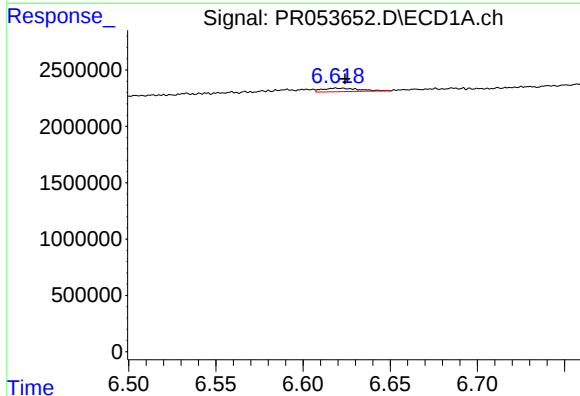
R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 911262
Conc: 7.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



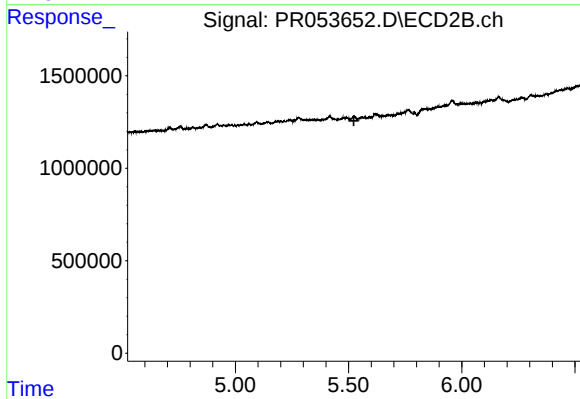
#28 AR-1254-3

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



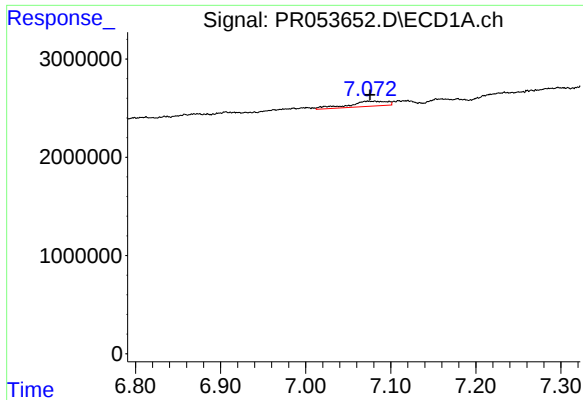
#29 AR-1254-4

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 454399
Conc: 5.01 ng/ml



#29 AR-1254-4

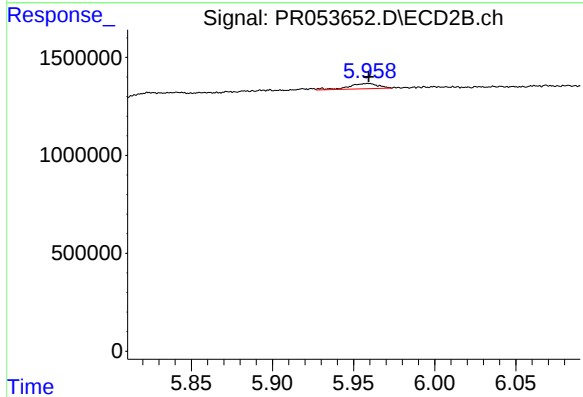
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#30 AR-1254-5

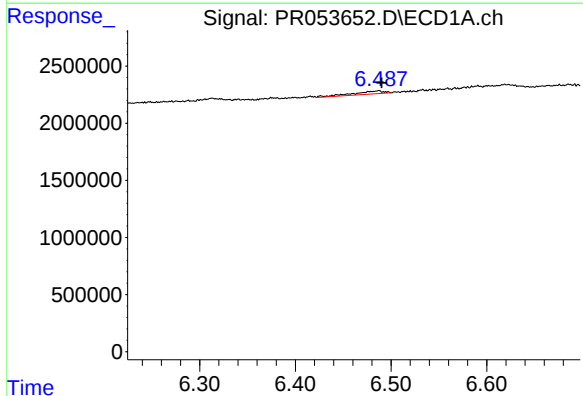
R.T.: 7.081 min
Delta R.T.: 0.005 min
Response: 1655926
Conc: 17.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



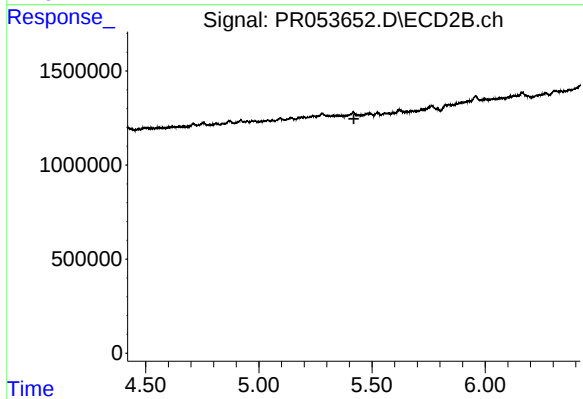
#30 AR-1254-5

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 338165
Conc: 3.59 ng/ml



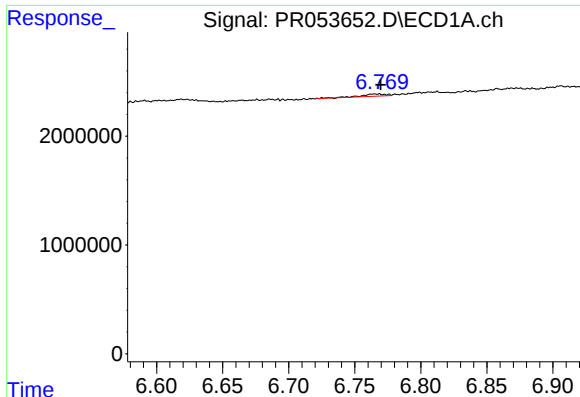
#31 AR-1260-1

R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 597708
Conc: 7.08 ng/ml



#31 AR-1260-1

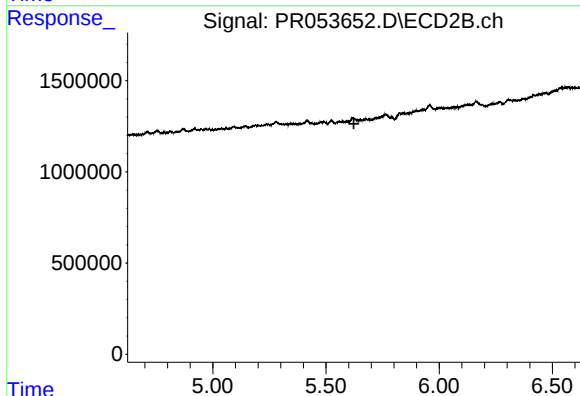
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

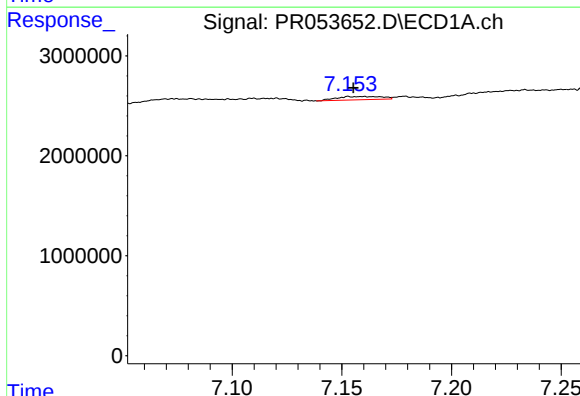
R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 268360
Conc: 2.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



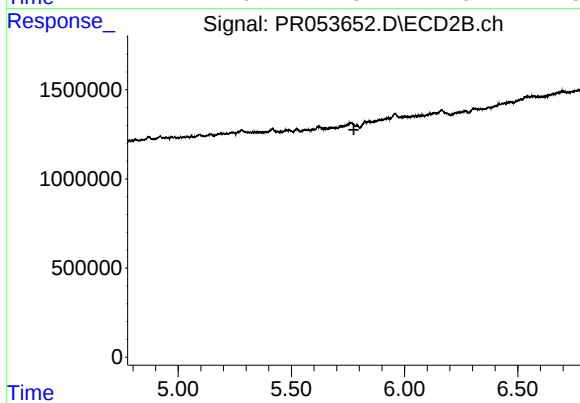
#32 AR-1260-2

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



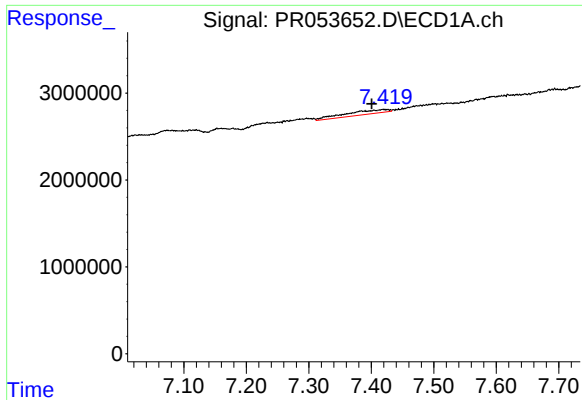
#33 AR-1260-3

R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 468731
Conc: 6.26 ng/ml



#33 AR-1260-3

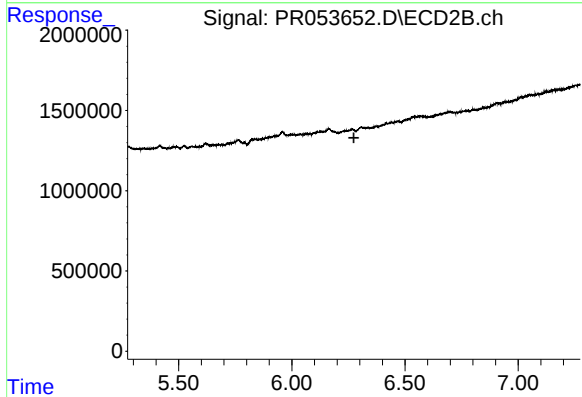
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

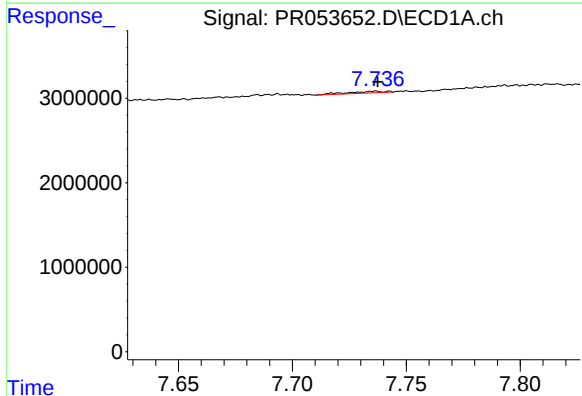
R.T.: 7.419 min
Delta R.T.: 0.018 min
Response: 2210484
Conc: 24.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



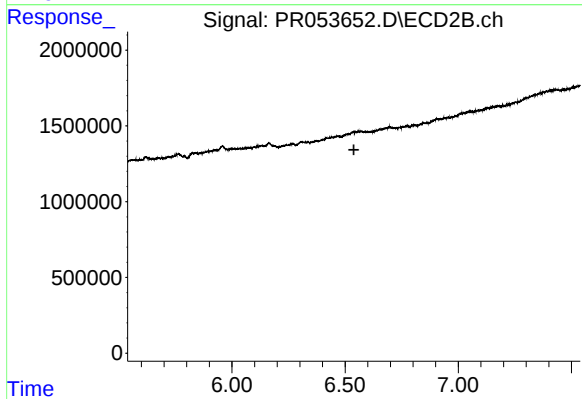
#34 AR-1260-4

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



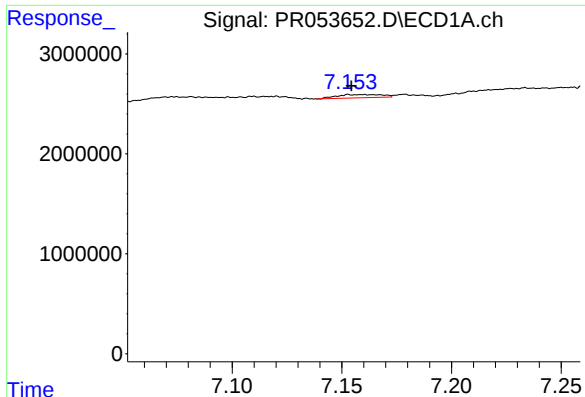
#35 AR-1260-5

R.T.: 7.736 min
Delta R.T.: -0.001 min
Response: 231497
Conc: 1.35 ng/ml



#35 AR-1260-5

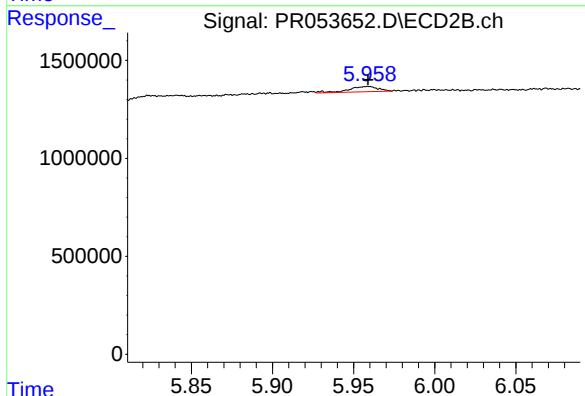
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

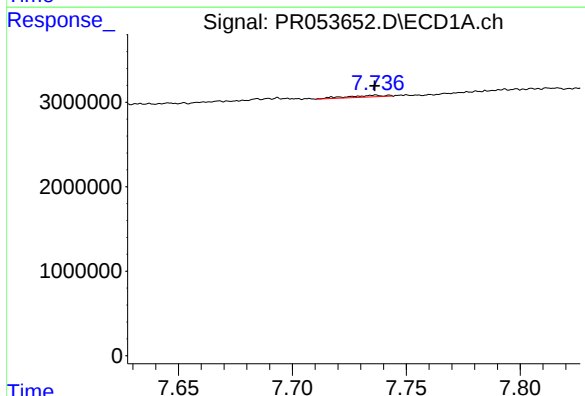
R.T.: 7.160 min
Delta R.T.: 0.006 min
Response: 468731
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



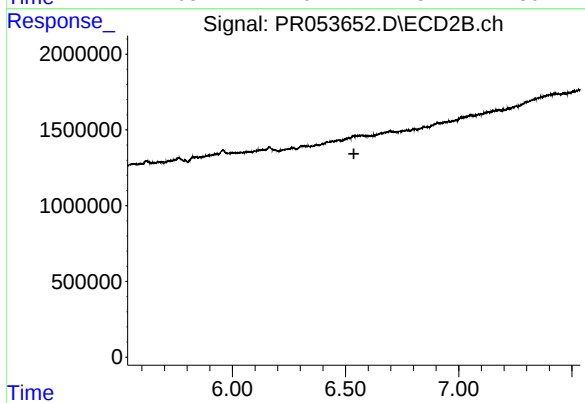
#36 AR-1262-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 338165
Conc: 6.53 ng/ml



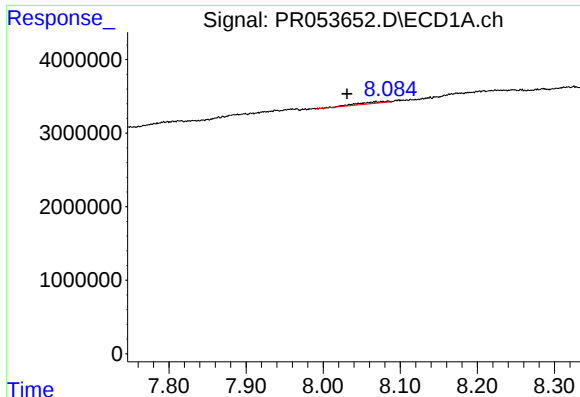
#37 AR-1262-2

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 231497
Conc: 1.13 ng/ml



#37 AR-1262-2

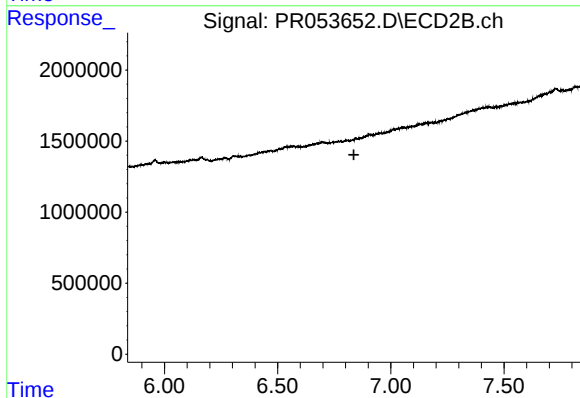
R.T.: 0.000 min
Exp R.T.: 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

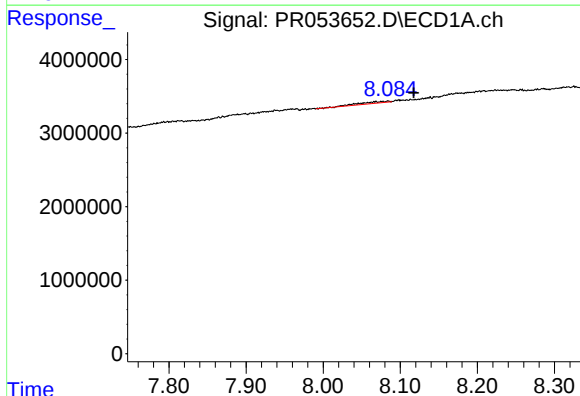
R.T.: 8.084 min
Delta R.T.: 0.053 min
Response: 613689
Conc: 6.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



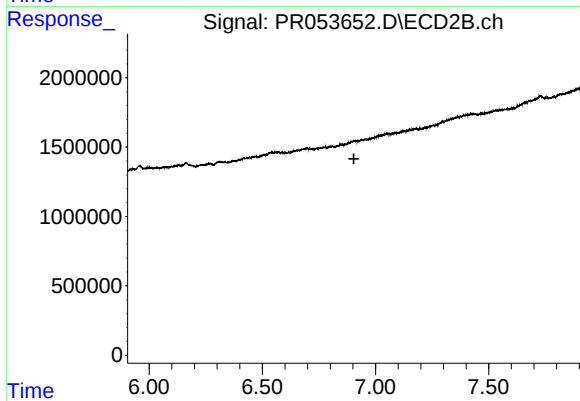
#38 AR-1262-3

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



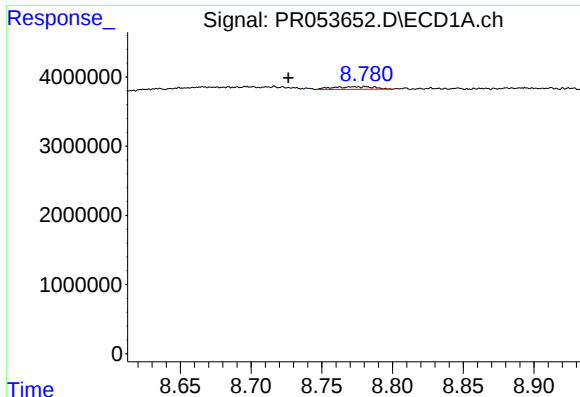
#39 AR-1262-4

R.T.: 8.084 min
Delta R.T.: -0.033 min
Response: 613689
Conc: 11.01 ng/ml



#39 AR-1262-4

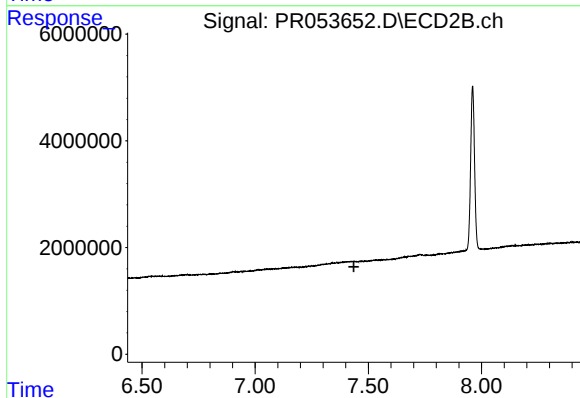
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#40 AR-1262-5

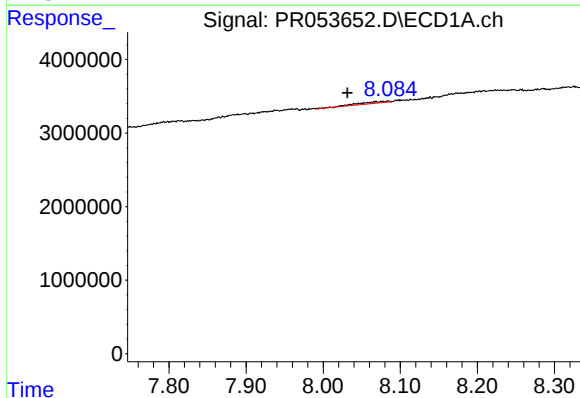
R.T.: 8.781 min
Delta R.T.: 0.055 min
Response: 766335
Conc: 9.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



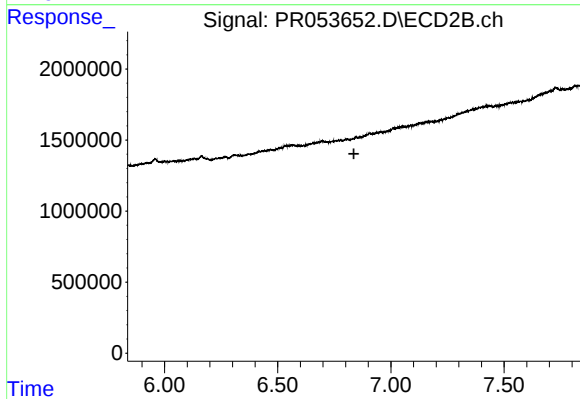
#40 AR-1262-5

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



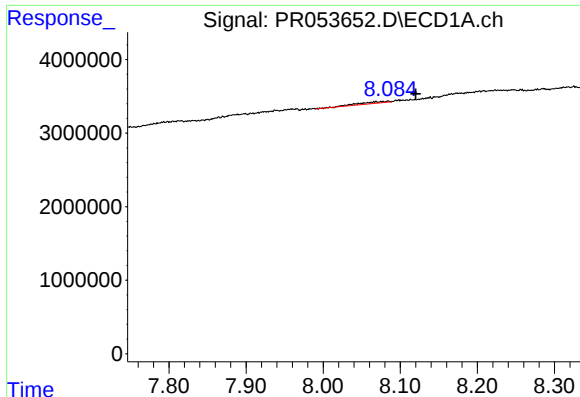
#41 AR-1268-1

R.T.: 8.084 min
Delta R.T.: 0.053 min
Response: 613689
Conc: 2.51 ng/ml



#41 AR-1268-1

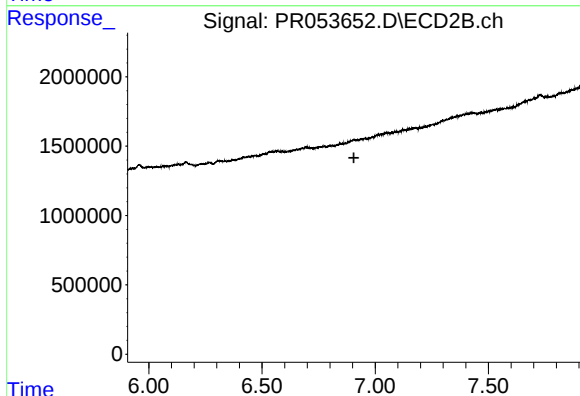
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#42 AR-1268-2

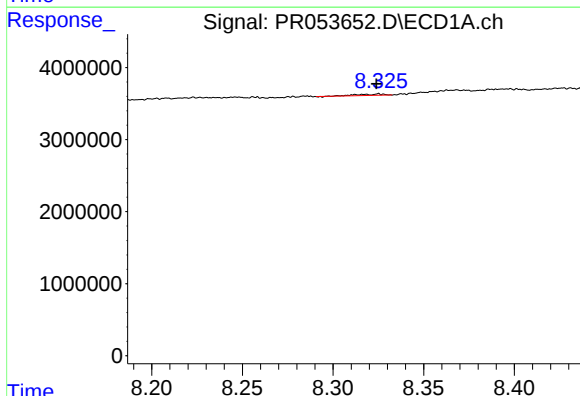
R.T.: 8.084 min
Delta R.T.: -0.036 min
Response: 613689
Conc: 2.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



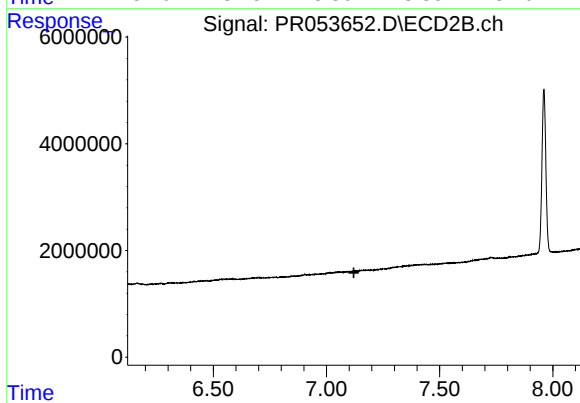
#42 AR-1268-2

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



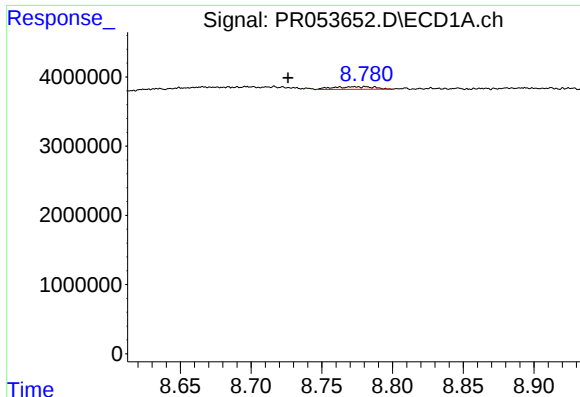
#43 AR-1268-3

R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 178059
Conc: 0.94 ng/ml



#43 AR-1268-3

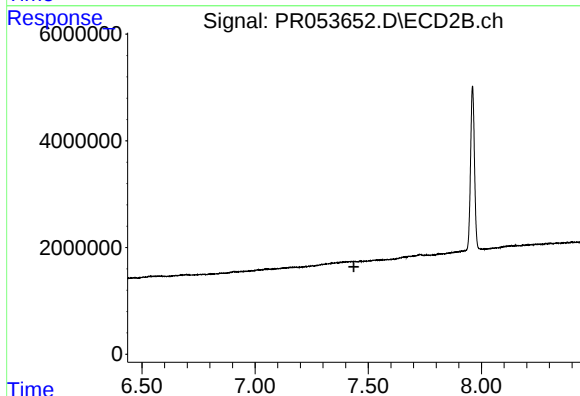
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#44 AR-1268-4

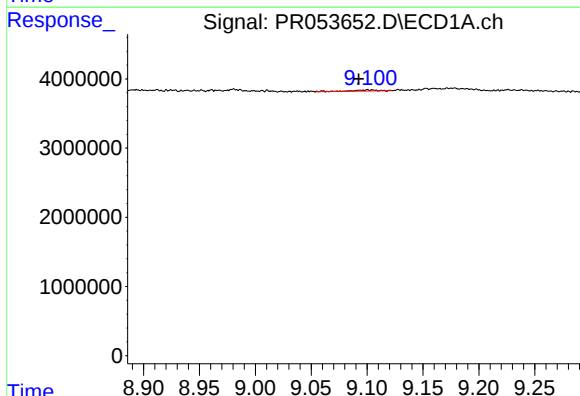
R.T.: 8.781 min
Delta R.T.: 0.055 min
Response: 766335
Conc: 9.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



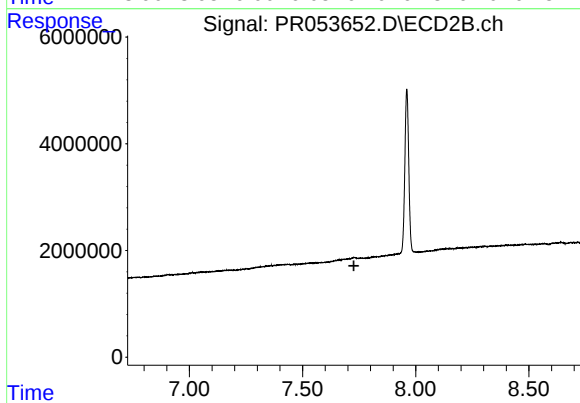
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.100 min
Delta R.T.: 0.008 min
Response: 215715
Conc: 0.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.727 min
Response: 0
Conc: N.D.