

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 04:47
 Operator : AJ\MA
 Sample : N1693-09
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:31:45 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...	3.565	2.813	34083221	22756332	17.399	18.924
2)	SA Decachlor...	9.374	7.956	49989658	37300171	30.686	27.800
Target Compounds							
3)	L1 AR-1016-1	4.812	3.836f	53599	682871	0.834	15.199 #
4)	L1 AR-1016-2	4.812	0.000	53599	0	0.588	N.D. #
5)	L1 AR-1016-3	4.812f	0.000	53599	0	0.950	N.D. #
6)	L1 AR-1016-4	4.954	0.000	203707	0	4.404	N.D. #
7)	L1 AR-1016-5	5.278	0.000	330318	0	6.980	N.D. #
8)	L2 AR-1221-1	3.793	3.085f	2984346	823416	124.823	53.373 #
9)	L2 AR-1221-2	3.889	3.106	51566	510065	3.057	47.197 #
10)	L2 AR-1221-3	0.000	3.203	0	1534312	N.D.	41.518 #
11)	L3 AR-1232-1	0.000	3.203	0	1534312	N.D.	51.276 #
12)	L3 AR-1232-2	4.493	0.000	8482658	0	375.082	N.D. #
13)	L3 AR-1232-3	4.812	0.000	53599	0	1.326	N.D. #
14)	L3 AR-1232-4	4.954	0.000	203707	0	9.927	N.D. #
15)	L3 AR-1232-5	5.083	0.000	11026179	0	704.656	N.D. #
16)	L4 AR-1242-1	4.812	3.836f	53599	682871	1.004	18.762 #
17)	L4 AR-1242-2	4.812	0.000	53599	0	0.717	N.D. #
18)	L4 AR-1242-3	4.812f	0.000	53599	0	1.140	N.D. #
19)	L4 AR-1242-4	4.954	0.000	203707	0	5.274	N.D. #
20)	L4 AR-1242-5	0.000	4.718	0	252.8E6	N.D.	7012.205 #
21)	L5 AR-1248-1	4.812	3.836f	53599	682871	1.340	25.176 #
22)	L5 AR-1248-2	5.083	0.000	11026179	0	198.787	N.D. #
23)	L5 AR-1248-3	5.278	0.000	330318	0	5.077	N.D. #
25)	L5 AR-1248-5	0.000	4.749	0	399.4E6	N.D.	8098.657 #
26)	L6 AR-1254-1	0.000	4.718	0	252.8E6	N.D.	3369.442 #
30)	L6 AR-1254-5	7.068	0.000	344690	0	3.556	N.D. #
33)	L7 AR-1260-3	7.096f	0.000	194279	0	2.596	N.D. #
34)	L7 AR-1260-4	7.389	0.000	182260	0	2.052	N.D. #
35)	L7 AR-1260-5	7.741	0.000	198058	0	1.158	N.D. #
36)	L8 AR-1262-1	7.096f	0.000	194279	0	1.699	N.D. #
37)	L8 AR-1262-2	7.741	0.000	198058	0	0.964	N.D. #
38)	L8 AR-1262-3	8.048	0.000	521260	0	5.512	N.D. #
39)	L8 AR-1262-4	8.086	0.000	846864	0	15.199	N.D. #
40)	L8 AR-1262-5	0.000	7.395f	0	663148	N.D.	10.380 #
41)	L9 AR-1268-1	8.048	0.000	521260	0	2.136	N.D. #
42)	L9 AR-1268-2	8.086	0.000	846864	0	3.778	N.D. #
44)	L9 AR-1268-4	0.000	7.395f	0	663148	N.D.	9.277 #

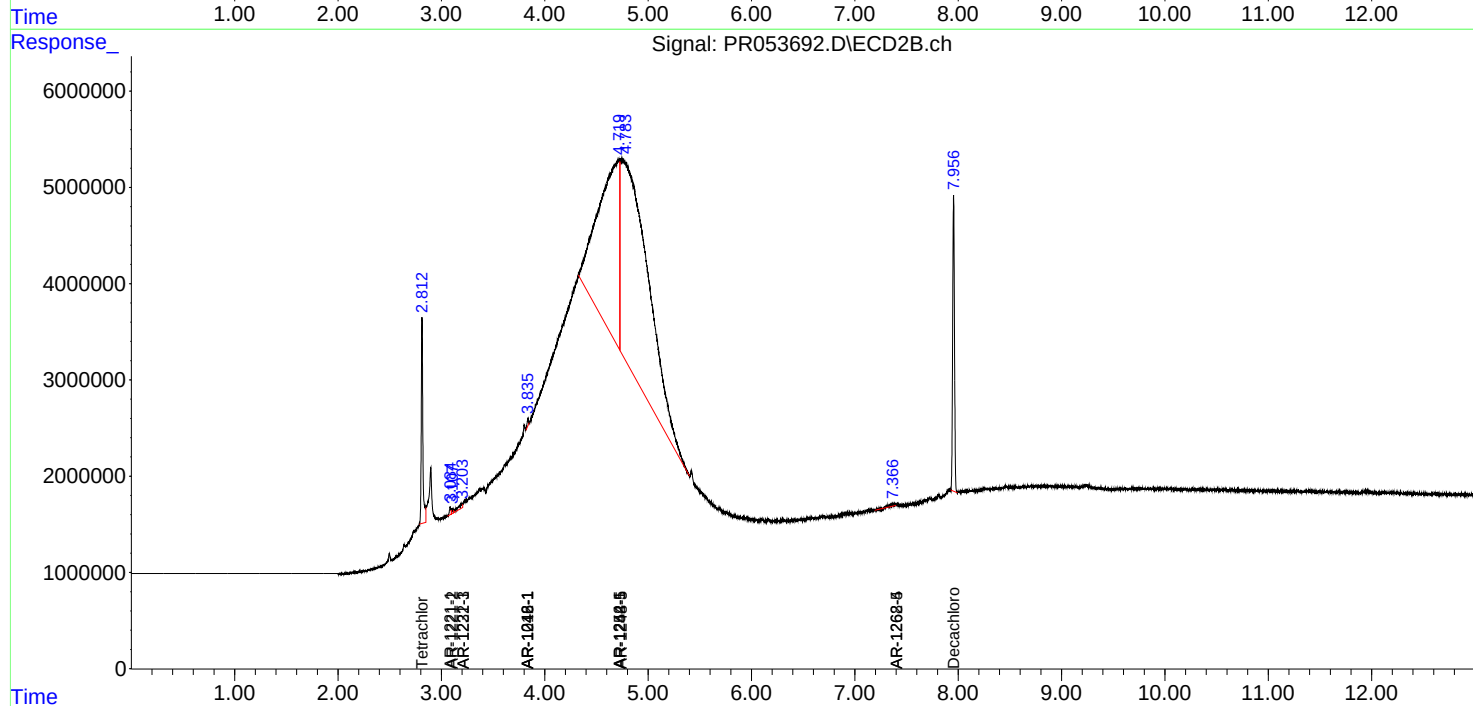
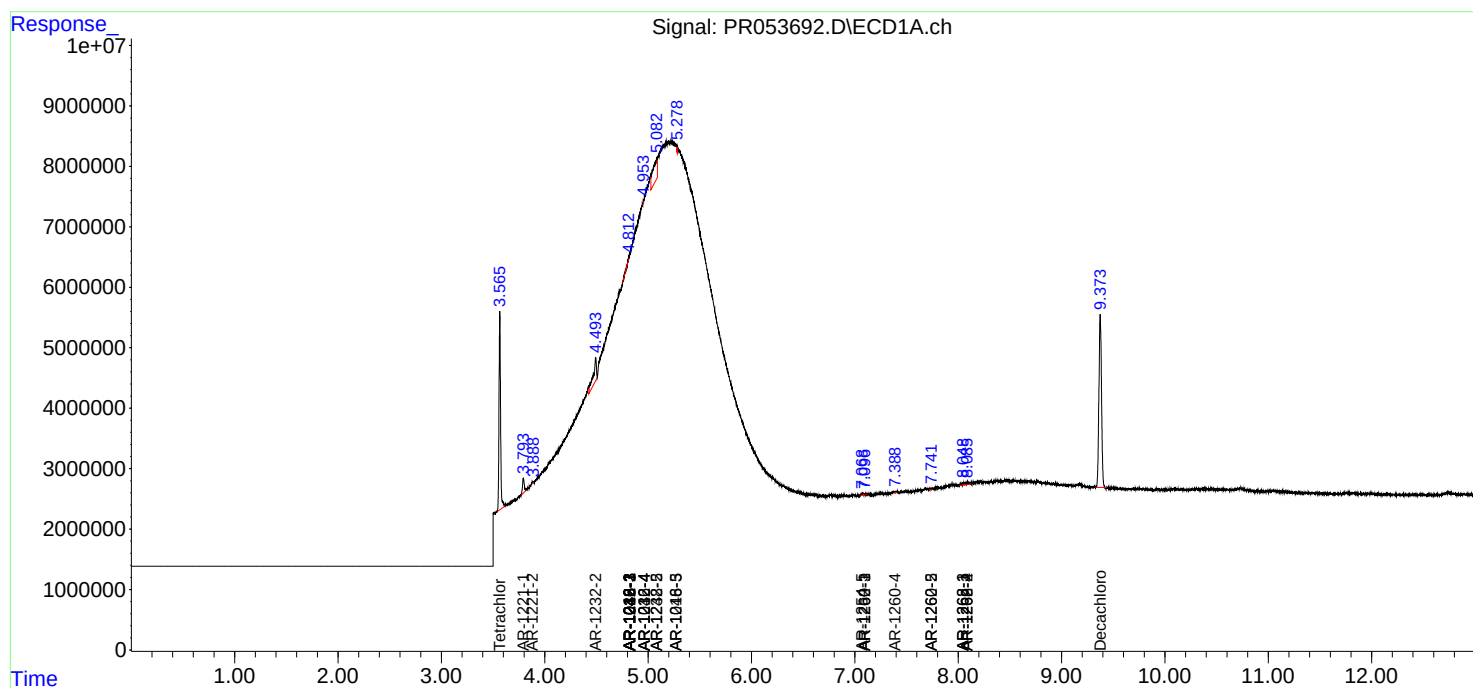
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

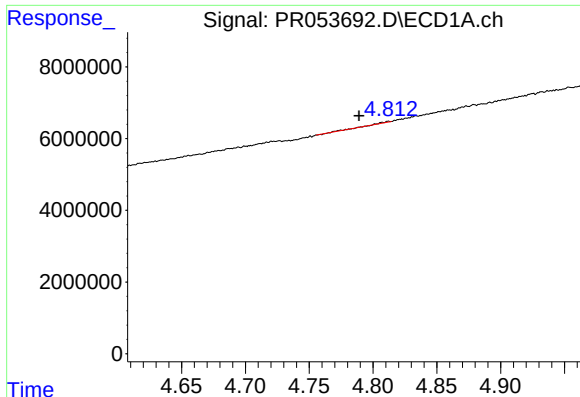
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2022 04:47
Operator : AJ\MA
Sample : N1693-09
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:31:45 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

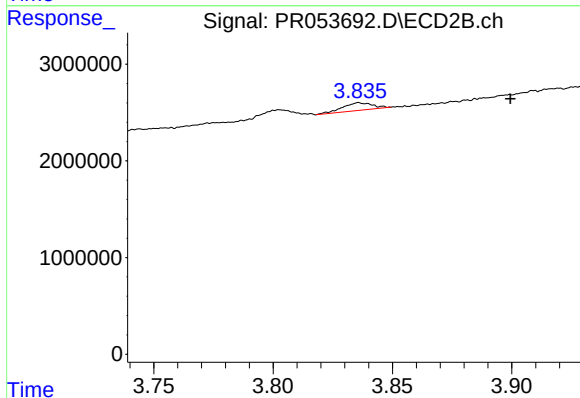




#3 AR-1016-1

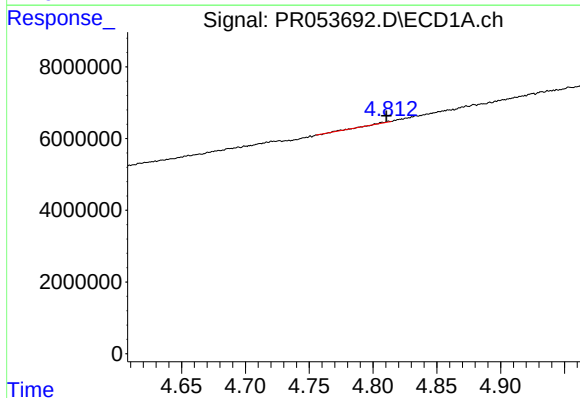
R.T.: 4.812 min
Delta R.T.: 0.023 min
Response: 53599
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



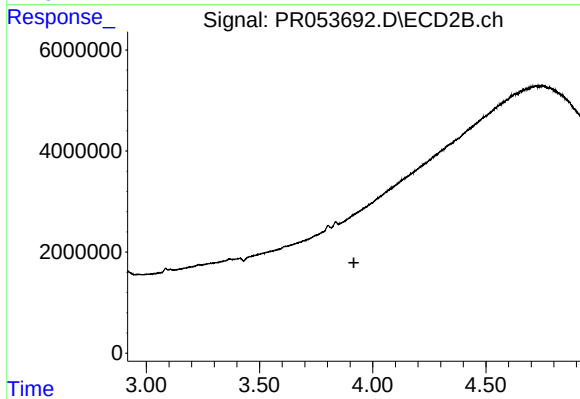
#3 AR-1016-1

R.T.: 3.836 min
Delta R.T.: -0.063 min
Response: 682871
Conc: 15.20 ng/ml



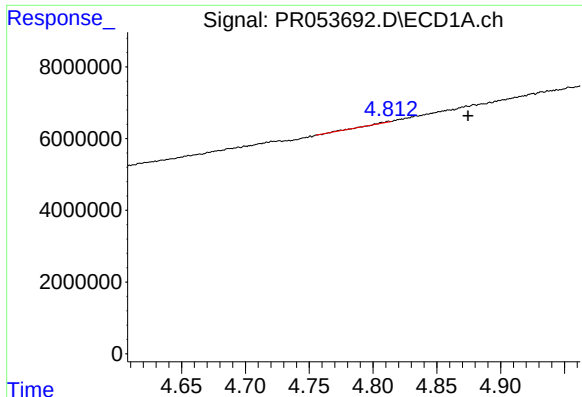
#4 AR-1016-2

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 53599
Conc: 0.59 ng/ml



#4 AR-1016-2

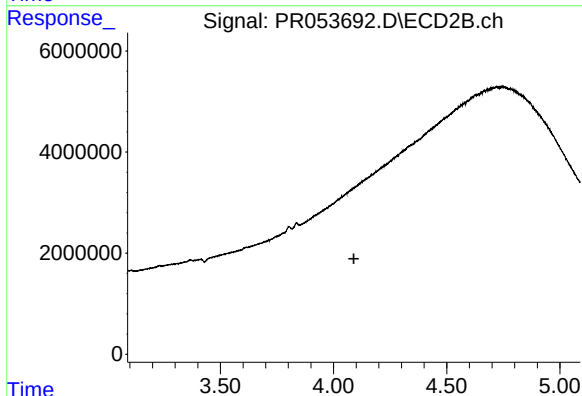
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

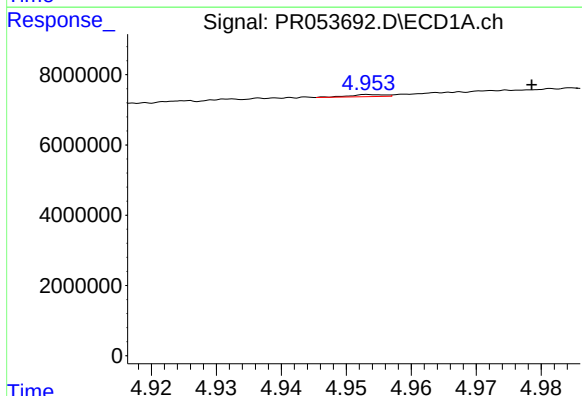
R.T.: 4.812 min
Delta R.T.: -0.062 min
Response: 53599
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



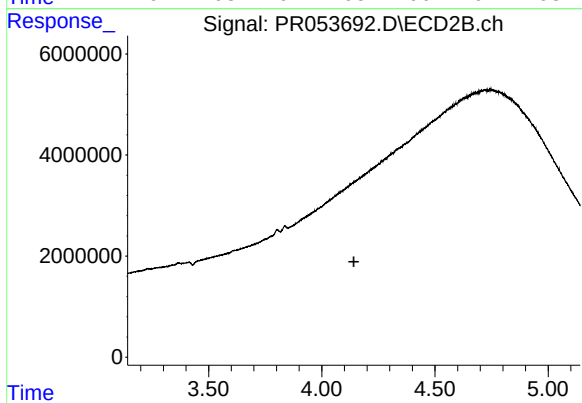
#5 AR-1016-3

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



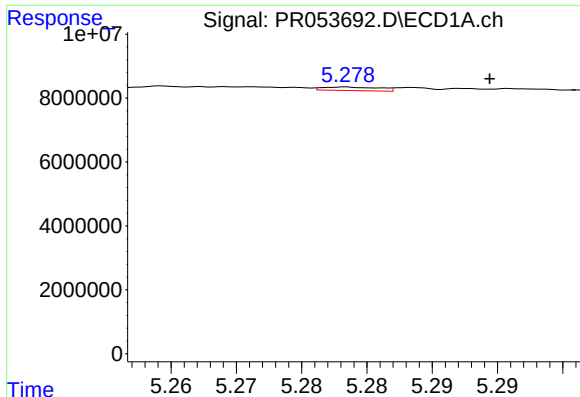
#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.025 min
Response: 203707
Conc: 4.40 ng/ml



#6 AR-1016-4

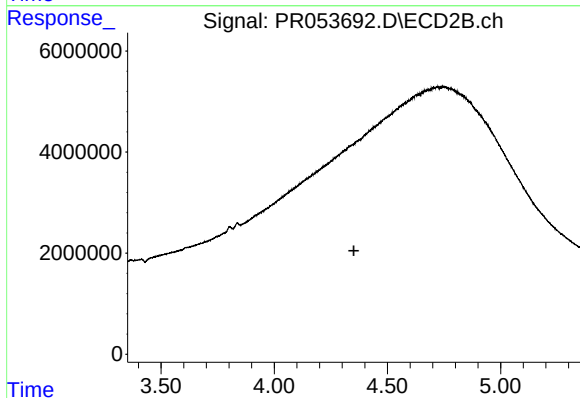
R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



#7 AR-1016-5

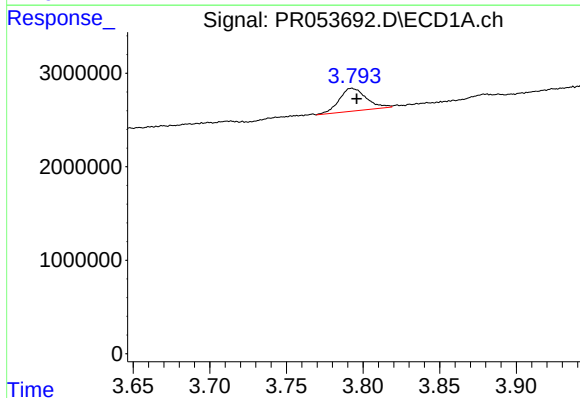
R.T.: 5.278 min
Delta R.T.: -0.011 min
Response: 330318
Conc: 6.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



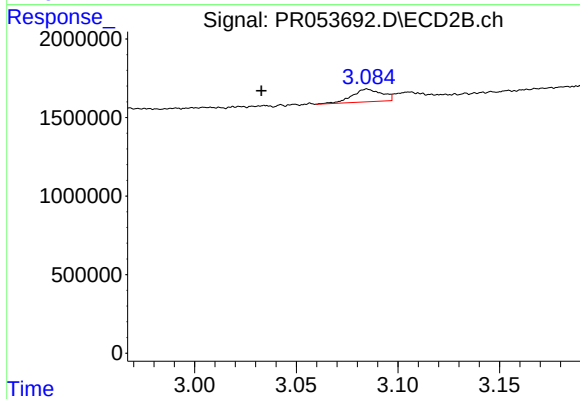
#7 AR-1016-5

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



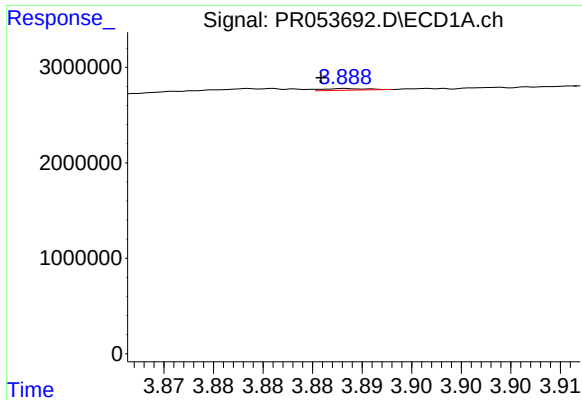
#8 AR-1221-1

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 2984346
Conc: 124.82 ng/ml



#8 AR-1221-1

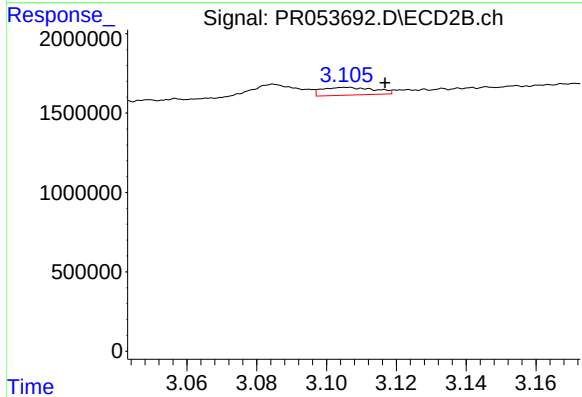
R.T.: 3.085 min
Delta R.T.: 0.052 min
Response: 823416
Conc: 53.37 ng/ml



#9 AR-1221-2

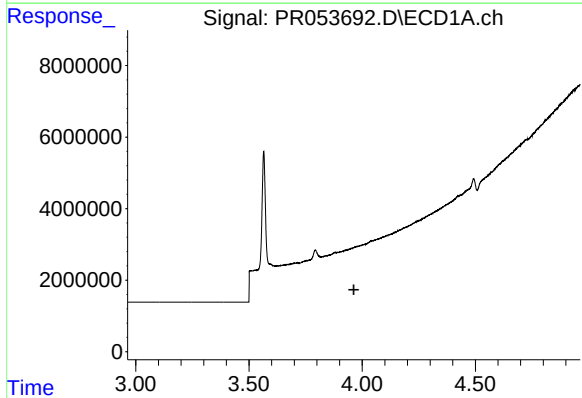
R.T.: 3.889 min
Delta R.T.: 0.003 min
Response: 51566
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



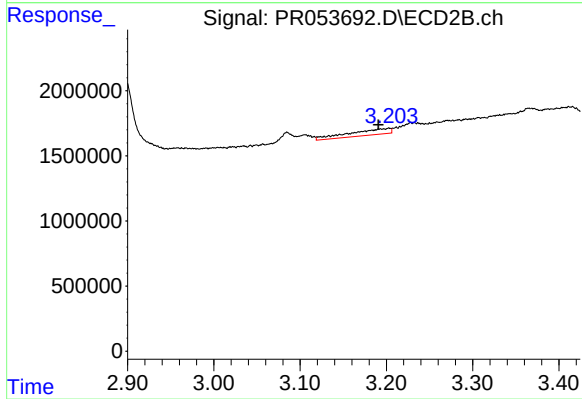
#9 AR-1221-2

R.T.: 3.106 min
Delta R.T.: -0.011 min
Response: 510065
Conc: 47.20 ng/ml



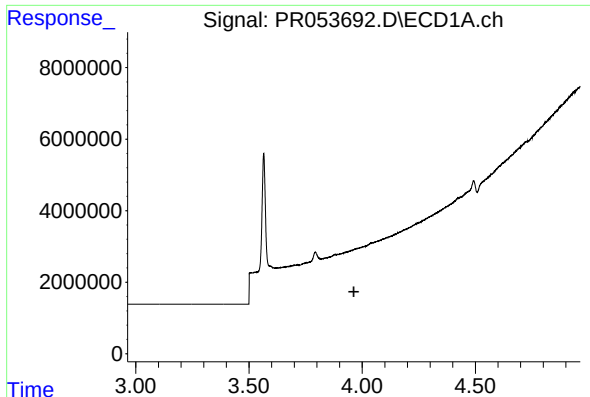
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



#10 AR-1221-3

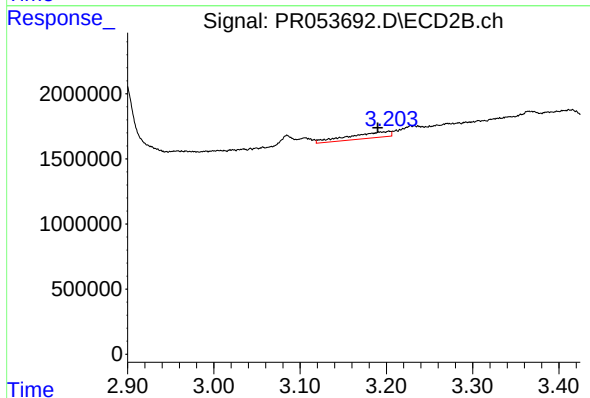
R.T.: 3.203 min
Delta R.T.: 0.012 min
Response: 1534312
Conc: 41.52 ng/ml



#11 AR-1232-1

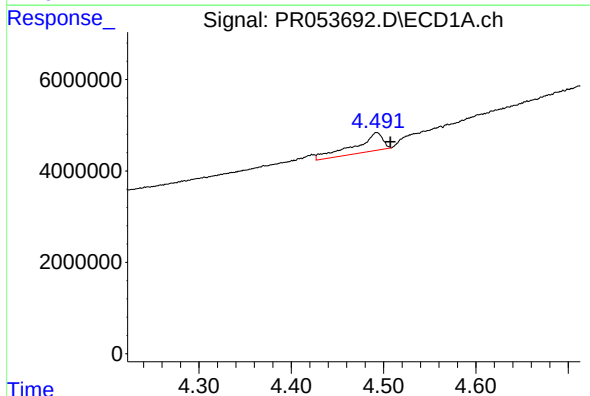
R.T.: 0.000 min
Exp R.T.: 3.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



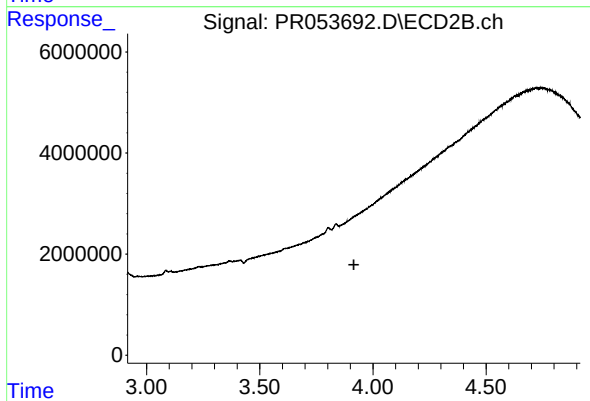
#11 AR-1232-1

R.T.: 3.203 min
Delta R.T.: 0.013 min
Response: 1534312
Conc: 51.28 ng/ml



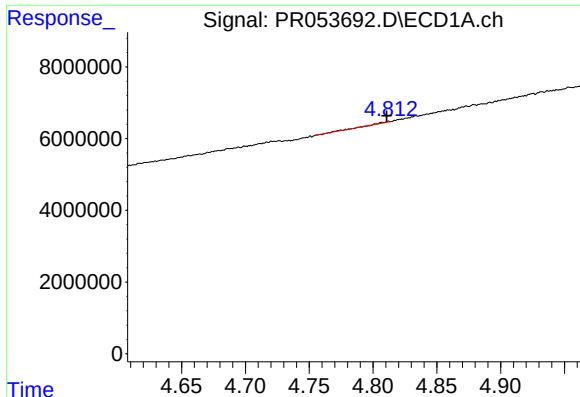
#12 AR-1232-2

R.T.: 4.493 min
Delta R.T.: -0.015 min
Response: 8482658
Conc: 375.08 ng/ml



#12 AR-1232-2

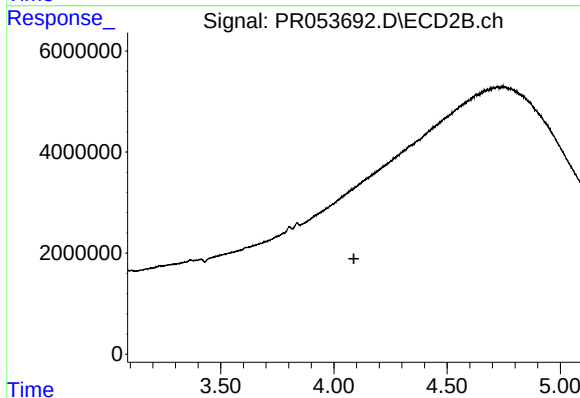
R.T.: 0.000 min
Exp R.T.: 3.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

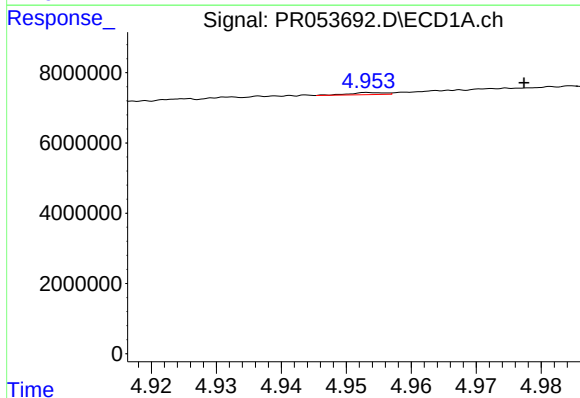
R.T.: 4.812 min
Delta R.T.: 0.001 min
Response: 53599
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



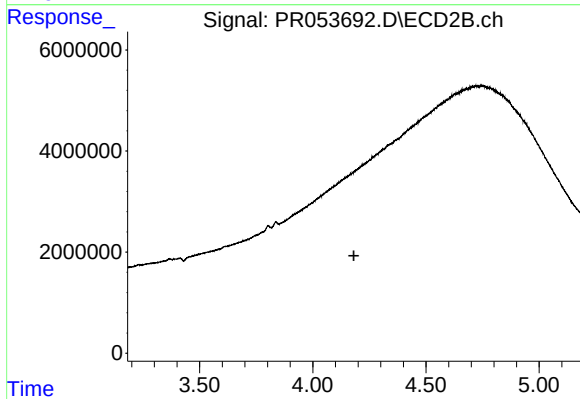
#13 AR-1232-3

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



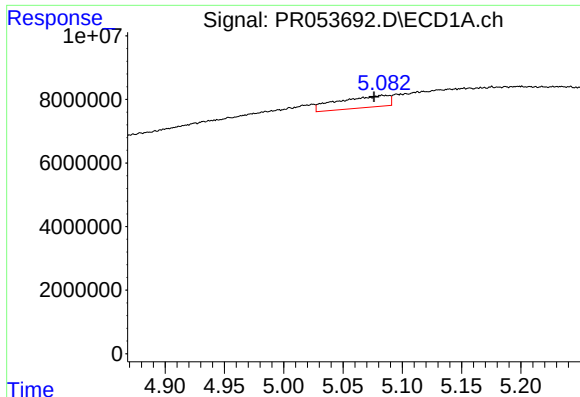
#14 AR-1232-4

R.T.: 4.954 min
Delta R.T.: -0.024 min
Response: 203707
Conc: 9.93 ng/ml



#14 AR-1232-4

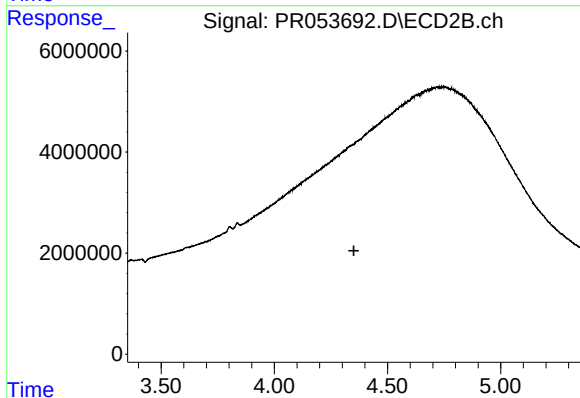
R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#15 AR-1232-5

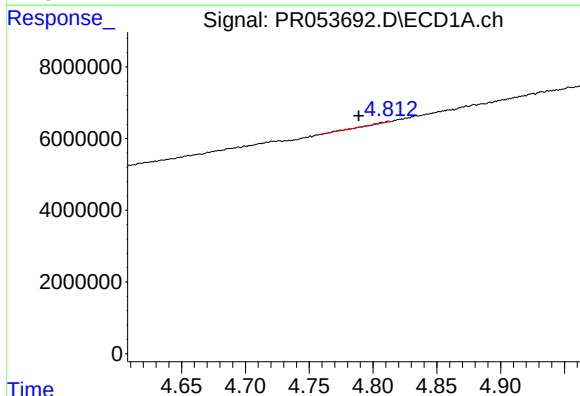
R.T.: 5.083 min
Delta R.T.: 0.007 min
Response: 11026179
Conc: 704.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



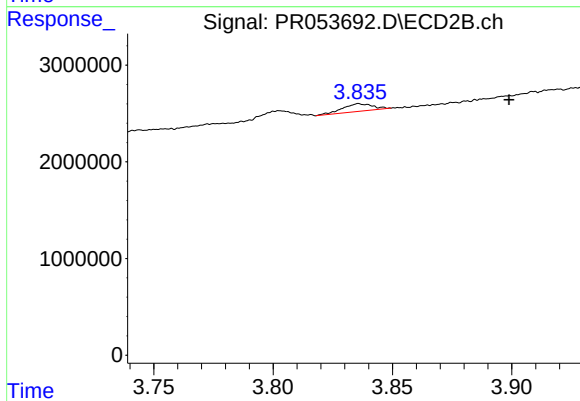
#15 AR-1232-5

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



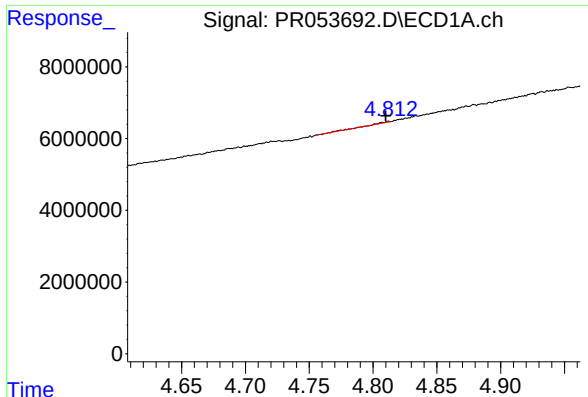
#16 AR-1242-1

R.T.: 4.812 min
Delta R.T.: 0.023 min
Response: 53599
Conc: 1.00 ng/ml



#16 AR-1242-1

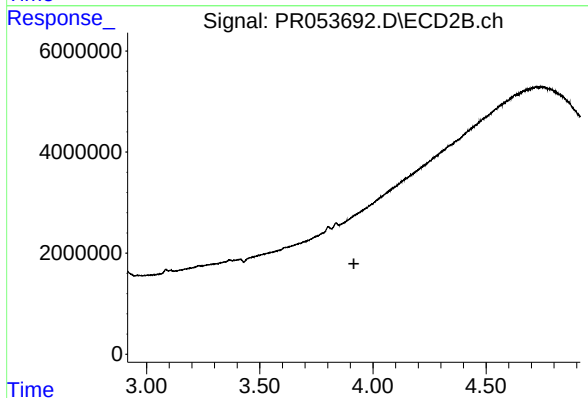
R.T.: 3.836 min
Delta R.T.: -0.063 min
Response: 682871
Conc: 18.76 ng/ml



#17 AR-1242-2

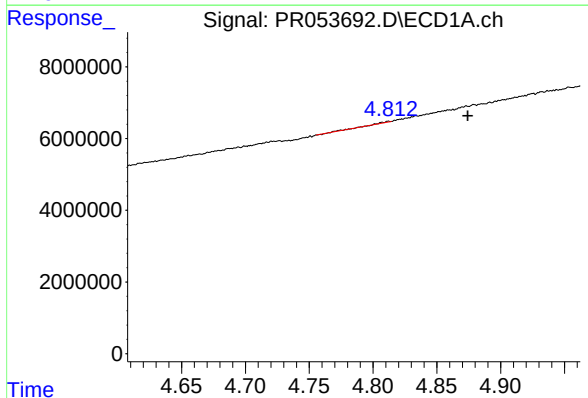
R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 53599
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



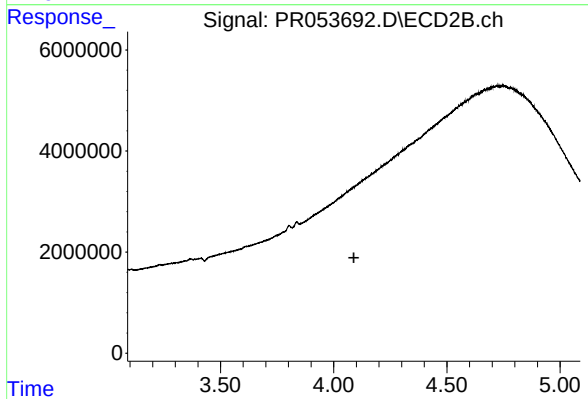
#17 AR-1242-2

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



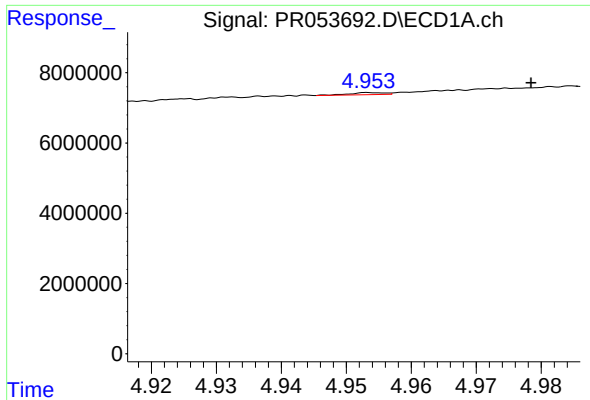
#18 AR-1242-3

R.T.: 4.812 min
Delta R.T.: -0.062 min
Response: 53599
Conc: 1.14 ng/ml



#18 AR-1242-3

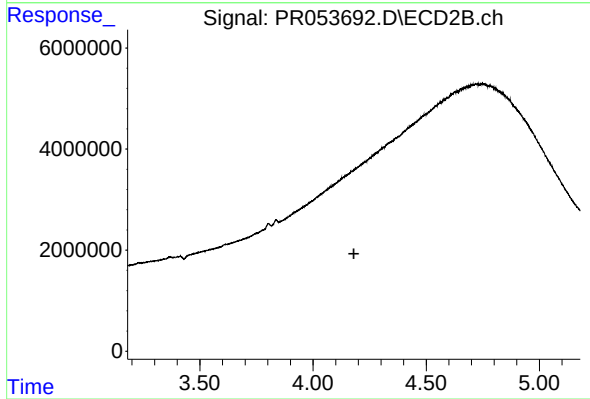
R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



#19 AR-1242-4

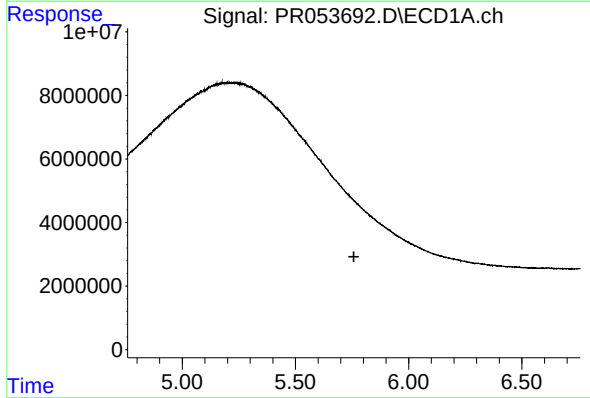
R.T.: 4.954 min
Delta R.T.: -0.025 min
Response: 203707
Conc: 5.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



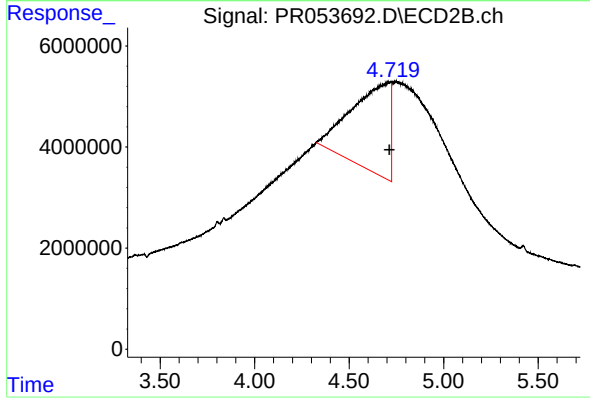
#19 AR-1242-4

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



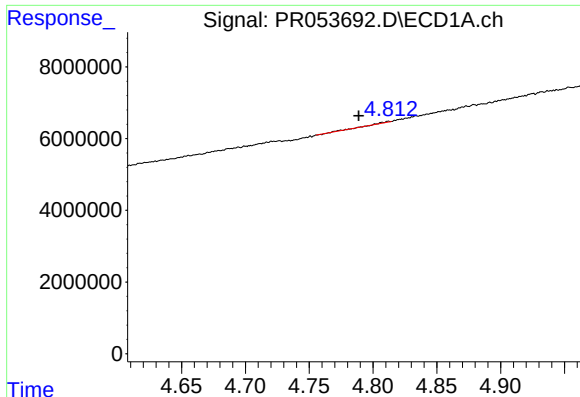
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



#20 AR-1242-5

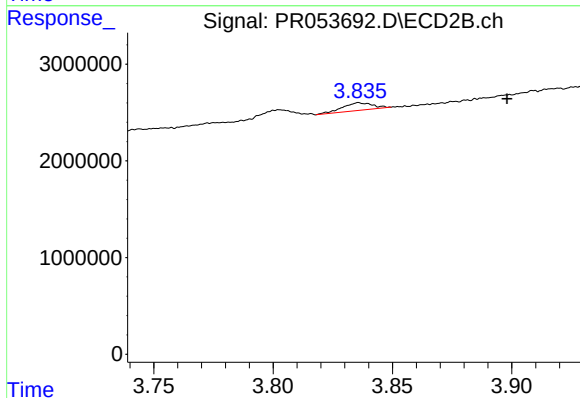
R.T.: 4.718 min
Delta R.T.: 0.005 min
Response: 252764187
Conc: 7012.20 ng/ml



#21 AR-1248-1

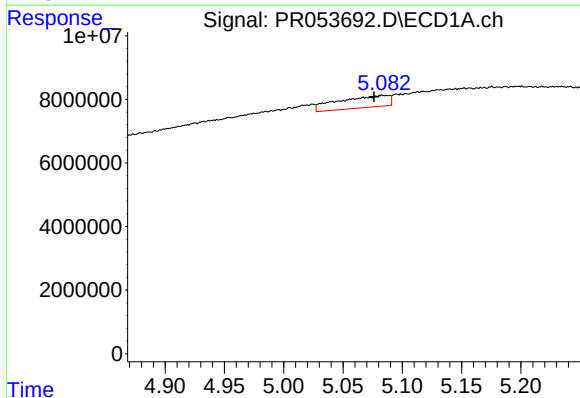
R.T.: 4.812 min
Delta R.T.: 0.023 min
Response: 53599
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



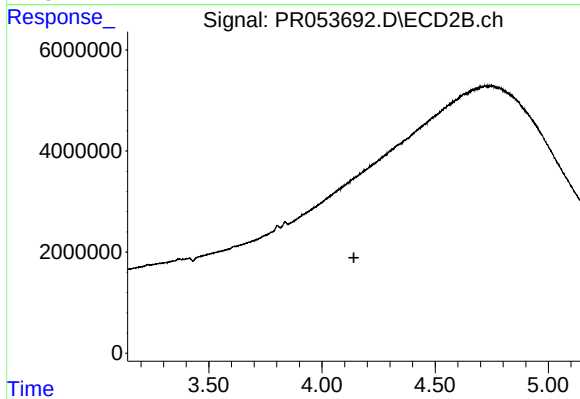
#21 AR-1248-1

R.T.: 3.836 min
Delta R.T.: -0.062 min
Response: 682871
Conc: 25.18 ng/ml



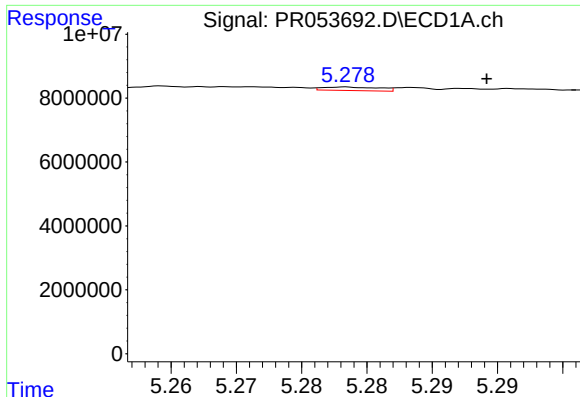
#22 AR-1248-2

R.T.: 5.083 min
Delta R.T.: 0.007 min
Response: 11026179
Conc: 198.79 ng/ml



#22 AR-1248-2

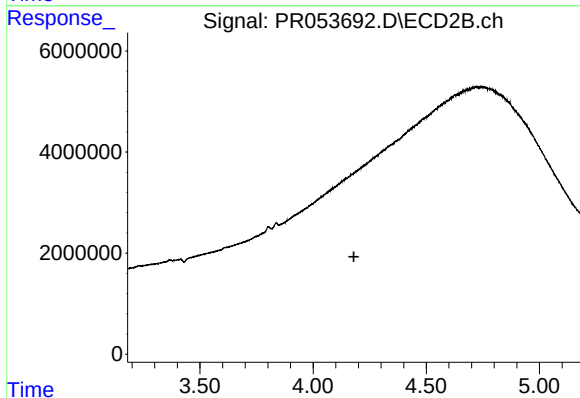
R.T.: 0.000 min
Exp R.T.: 4.141 min
Response: 0
Conc: N.D.



#23 AR-1248-3

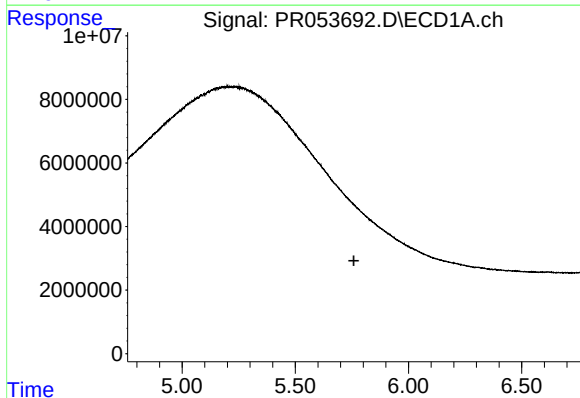
R.T.: 5.278 min
Delta R.T.: -0.011 min
Response: 330318
Conc: 5.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



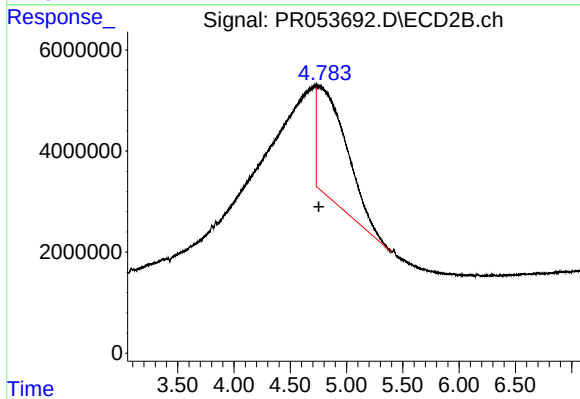
#23 AR-1248-3

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



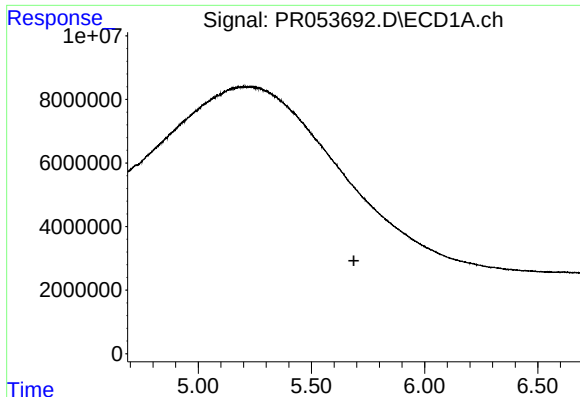
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#25 AR-1248-5

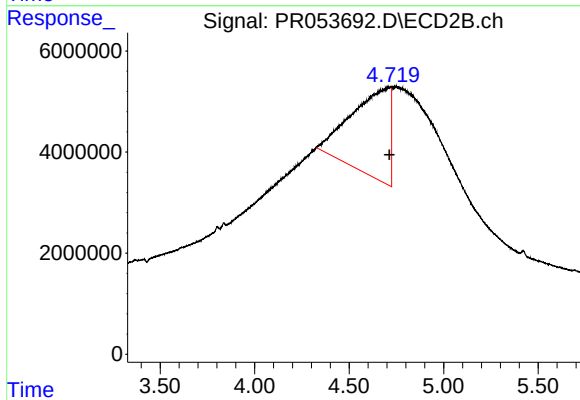
R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 399394383
Conc: 8098.66 ng/ml



#26 AR-1254-1

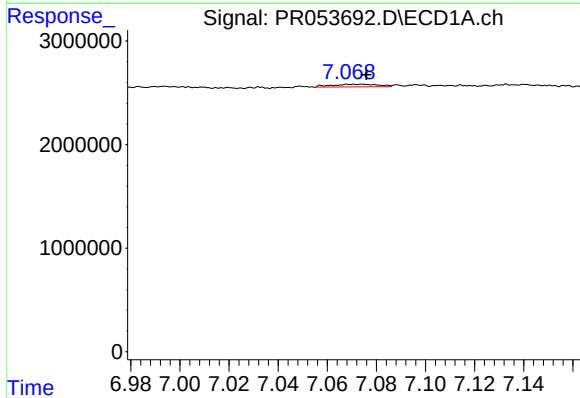
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



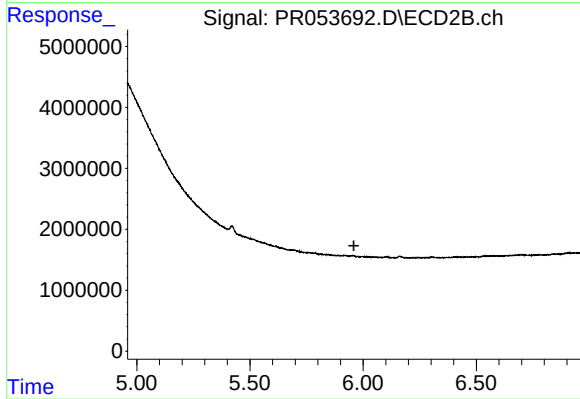
#26 AR-1254-1

R.T.: 4.718 min
Delta R.T.: 0.006 min
Response: 252764187
Conc: 3369.44 ng/ml



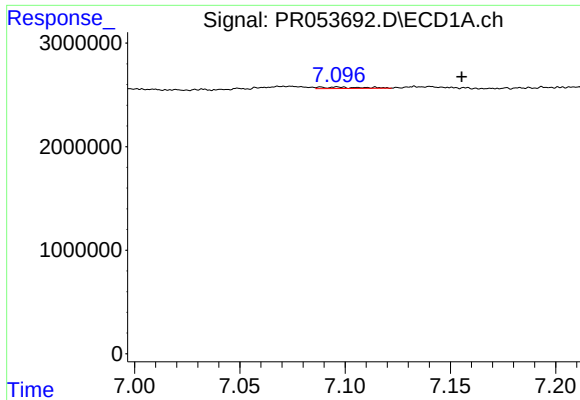
#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 344690
Conc: 3.56 ng/ml



#30 AR-1254-5

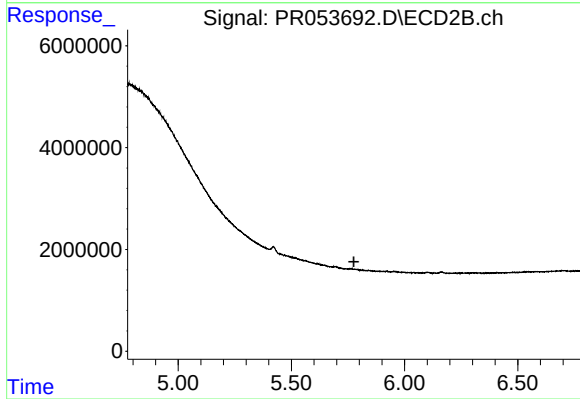
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#33 AR-1260-3

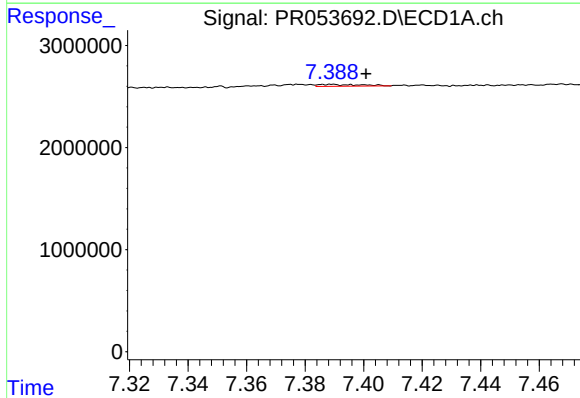
R.T.: 7.096 min
Delta R.T.: -0.059 min
Response: 194279
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



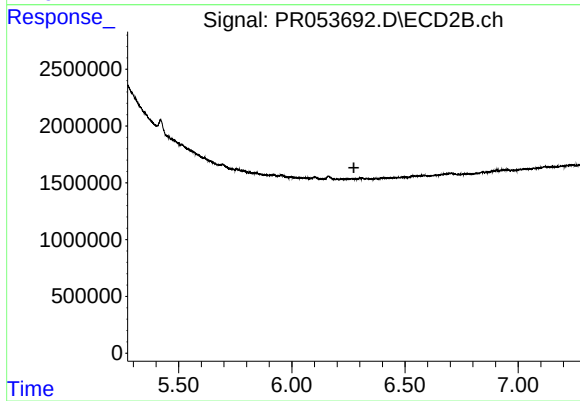
#33 AR-1260-3

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



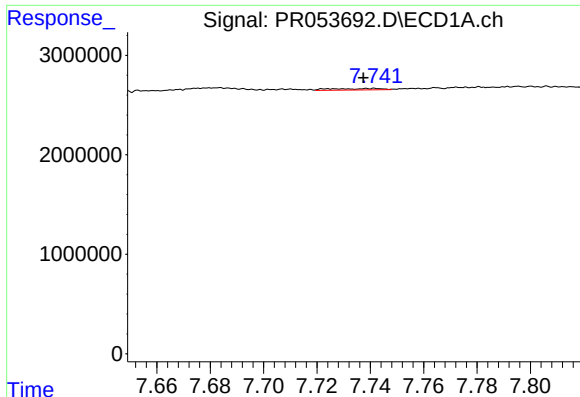
#34 AR-1260-4

R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 182260
Conc: 2.05 ng/ml



#34 AR-1260-4

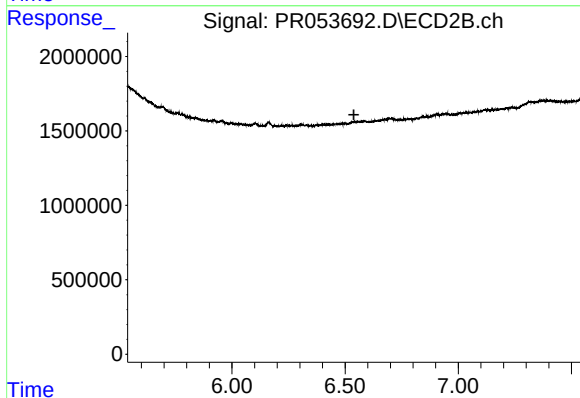
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#35 AR-1260-5

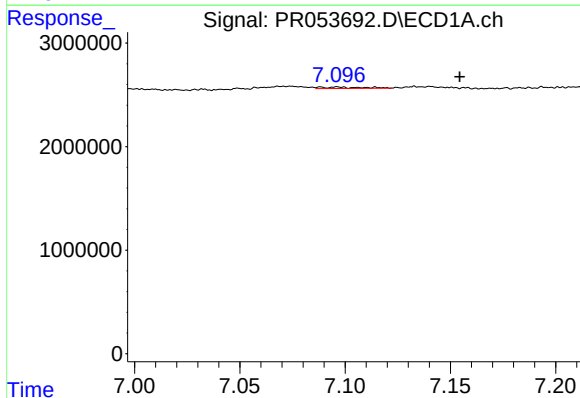
R.T.: 7.741 min
Delta R.T.: 0.004 min
Response: 198058
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



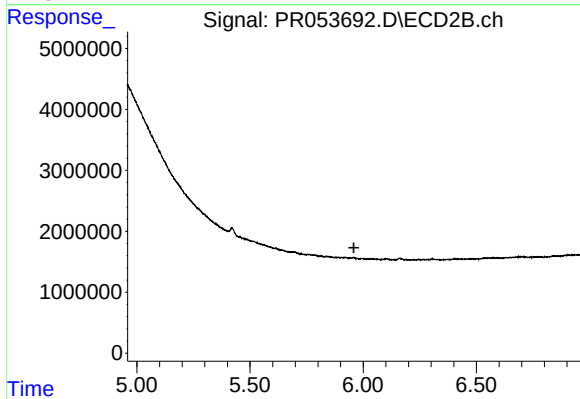
#35 AR-1260-5

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



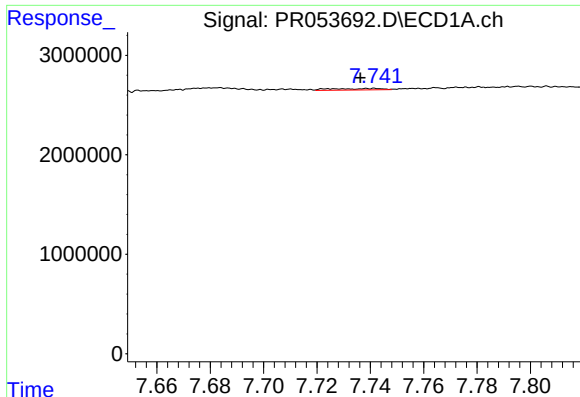
#36 AR-1262-1

R.T.: 7.096 min
Delta R.T.: -0.058 min
Response: 194279
Conc: 1.70 ng/ml



#36 AR-1262-1

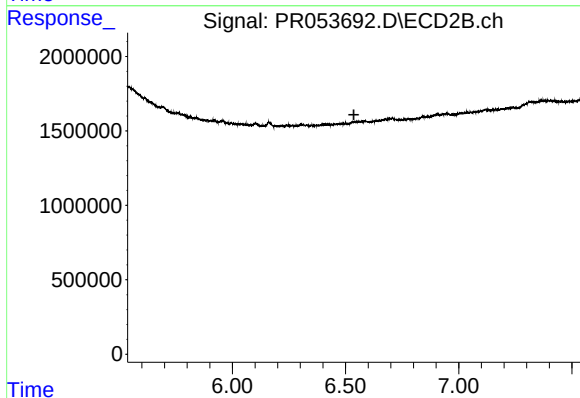
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#37 AR-1262-2

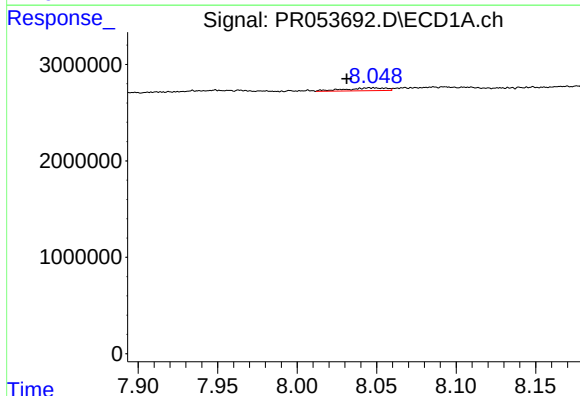
R.T.: 7.741 min
Delta R.T.: 0.005 min
Response: 198058
Conc: 0.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



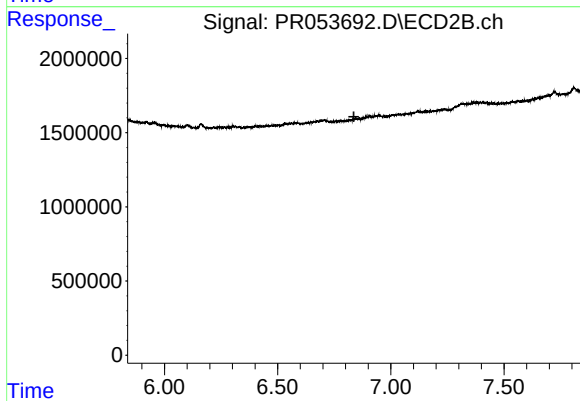
#37 AR-1262-2

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



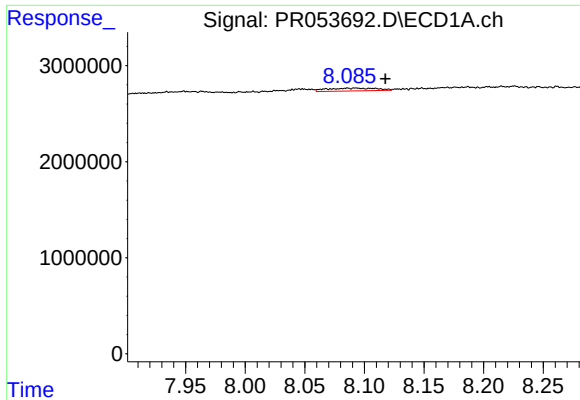
#38 AR-1262-3

R.T.: 8.048 min
Delta R.T.: 0.016 min
Response: 521260
Conc: 5.51 ng/ml



#38 AR-1262-3

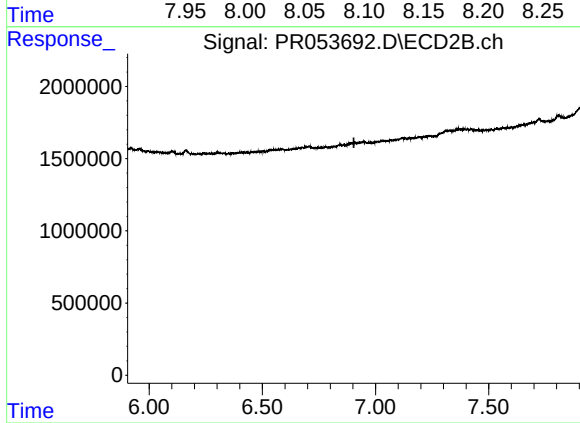
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#39 AR-1262-4

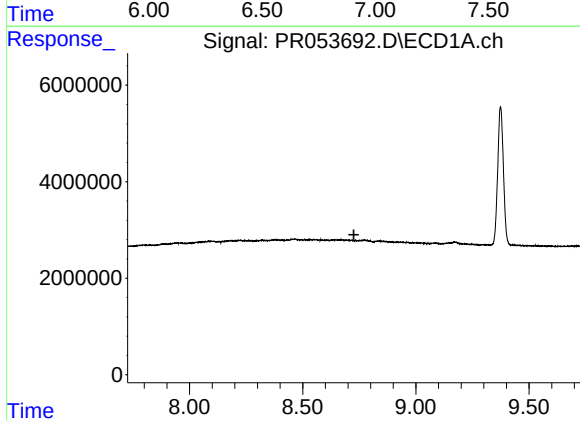
R.T.: 8.086 min
Delta R.T.: -0.032 min
Response: 846864
Conc: 15.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



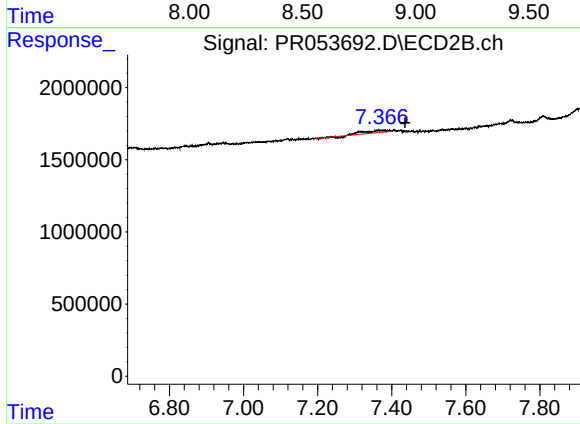
#39 AR-1262-4

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



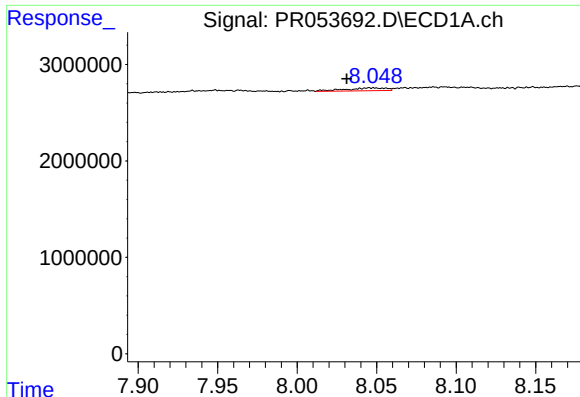
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.726 min
Response: 0
Conc: N.D.



#40 AR-1262-5

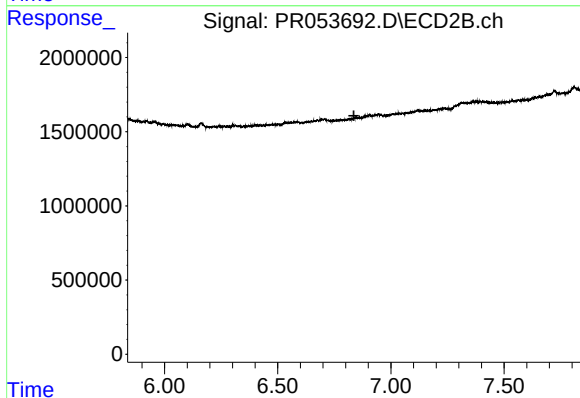
R.T.: 7.395 min
Delta R.T.: -0.041 min
Response: 663148
Conc: 10.38 ng/ml



#41 AR-1268-1

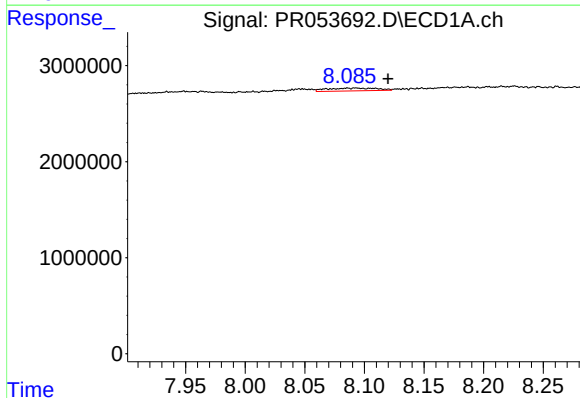
R.T.: 8.048 min
Delta R.T.: 0.016 min
Response: 521260
Conc: 2.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



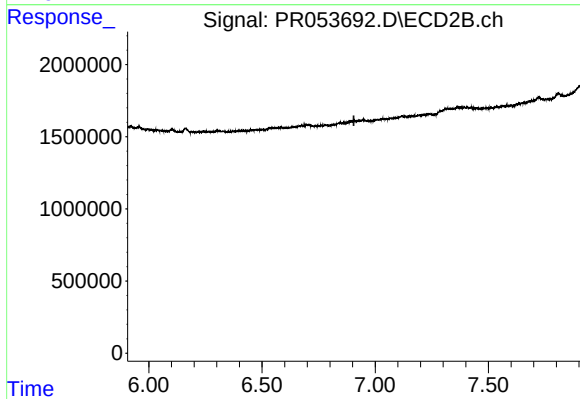
#41 AR-1268-1

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



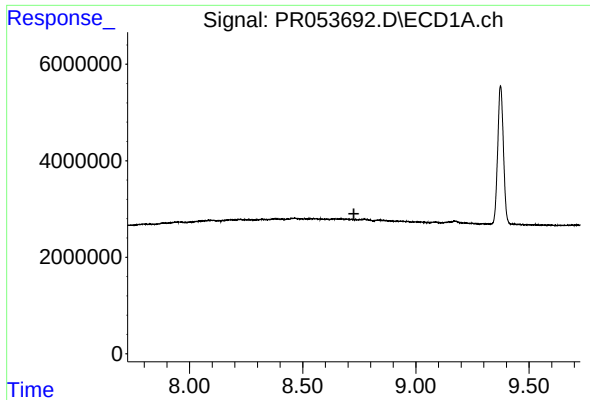
#42 AR-1268-2

R.T.: 8.086 min
Delta R.T.: -0.034 min
Response: 846864
Conc: 3.78 ng/ml



#42 AR-1268-2

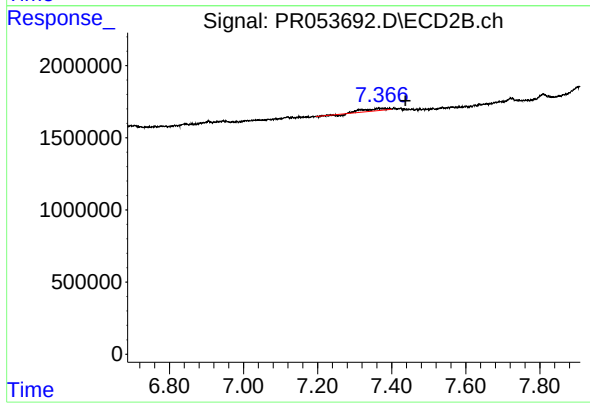
R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 7.395 min
Delta R.T.: -0.041 min
Response: 663148
Conc: 9.28 ng/ml