

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
 Data File : PR050702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 16:54
 Operator : DD\AJ
 Sample : M2612-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 18-B12(14-18)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:11:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 03:02:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.632	3.814	95591964	104.7E6	14.990	16.151
2)	SA Decachlor...	10.505	8.841	46112012	46804530	6.233	6.101
Target Compounds							
3)	L1 AR-1016-1	0.000	4.902	0	12783548	N.D.	56.183 #
4)	L1 AR-1016-2	0.000	4.902f	0	12783548	N.D.	36.867 #
6)	L1 AR-1016-4	0.000	5.156f	0	13770769	N.D.	91.653 #
8)	L2 AR-1221-1	4.859	4.039	4017684	443344	57.967	6.605 #
9)	L2 AR-1221-2	4.949f	4.116	7758919	4088305	148.067	79.345 #
12)	L3 AR-1232-2	5.542	4.902f	13418028	12783548	191.739	93.189 #
14)	L3 AR-1232-4	0.000	5.189	0	7823492	N.D.	120.853 #
16)	L4 AR-1242-1	0.000	4.902	0	12783548	N.D.	75.606 #
17)	L4 AR-1242-2	0.000	4.902f	0	12783548	N.D.	50.210 #
19)	L4 AR-1242-4	0.000	5.189	0	7823492	N.D.	58.760 #
21)	L5 AR-1248-1	0.000	4.902	0	12783548	N.D.	96.665 #
22)	L5 AR-1248-2	0.000	5.156f	0	13770769	N.D.	72.327 #
23)	L5 AR-1248-3	0.000	5.189	0	7823492	N.D.	39.154 #
30)	L6 AR-1254-5	7.957	0.000	149.9E6	0	365.779	N.D. #
34)	L7 AR-1260-4	0.000	7.172f	0	2044819	N.D.	5.255 #
35)	L7 AR-1260-5	8.612	7.425	1036197	671135	1.298	0.718 #
37)	L8 AR-1262-2	8.612	7.425	1036197	671135	1.135	0.630 #
38)	L8 AR-1262-3	0.000	7.726	0	900749	N.D.	2.236 #
39)	L8 AR-1262-4	9.033	7.770	3865732	1933697	8.887	2.462 #
40)	L8 AR-1262-5	0.000	8.253f	0	2423813	N.D.	7.068 #
41)	L9 AR-1268-1	0.000	7.726	0	900749	N.D.	0.761 #
42)	L9 AR-1268-2	9.033	7.770	3865732	1933697	4.160	1.769 #
43)	L9 AR-1268-3	0.000	7.988	0	3012587	N.D.	3.292 #
44)	L9 AR-1268-4	0.000	8.253f	0	2423813	N.D.	6.446 #

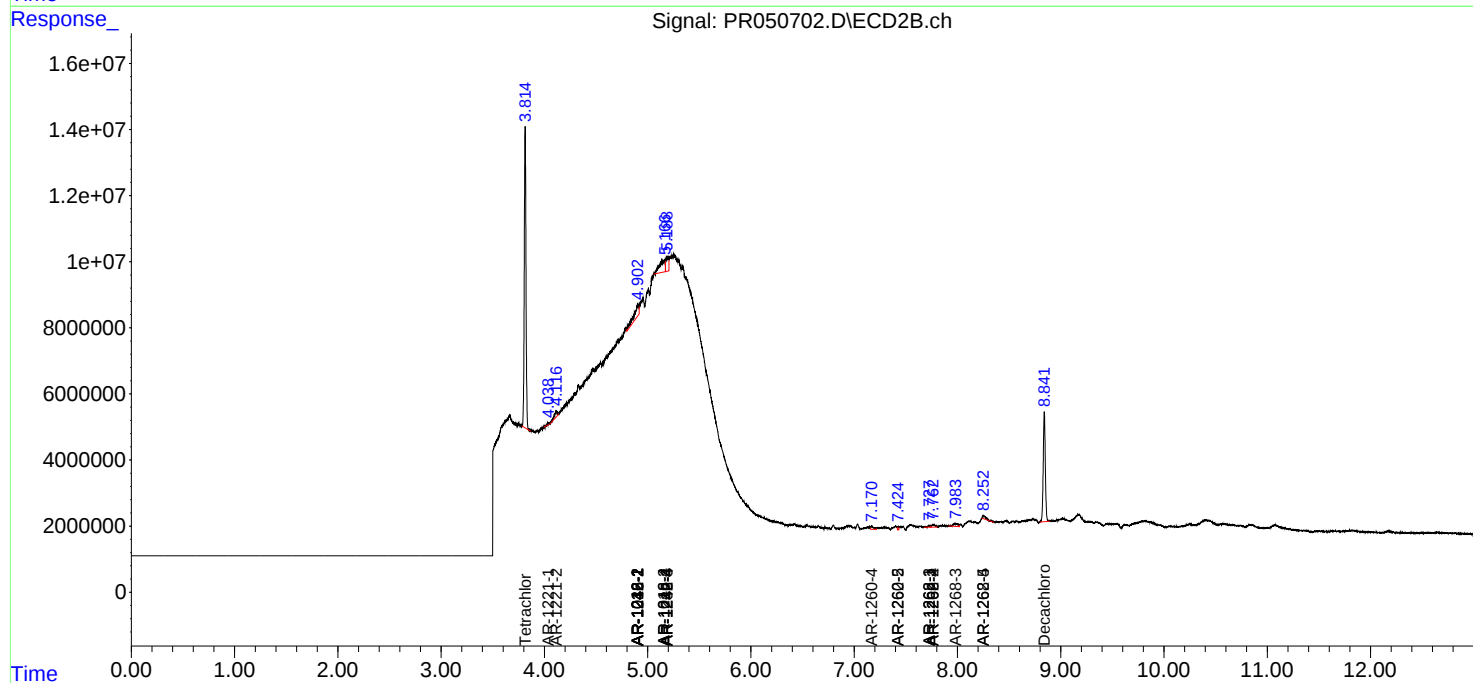
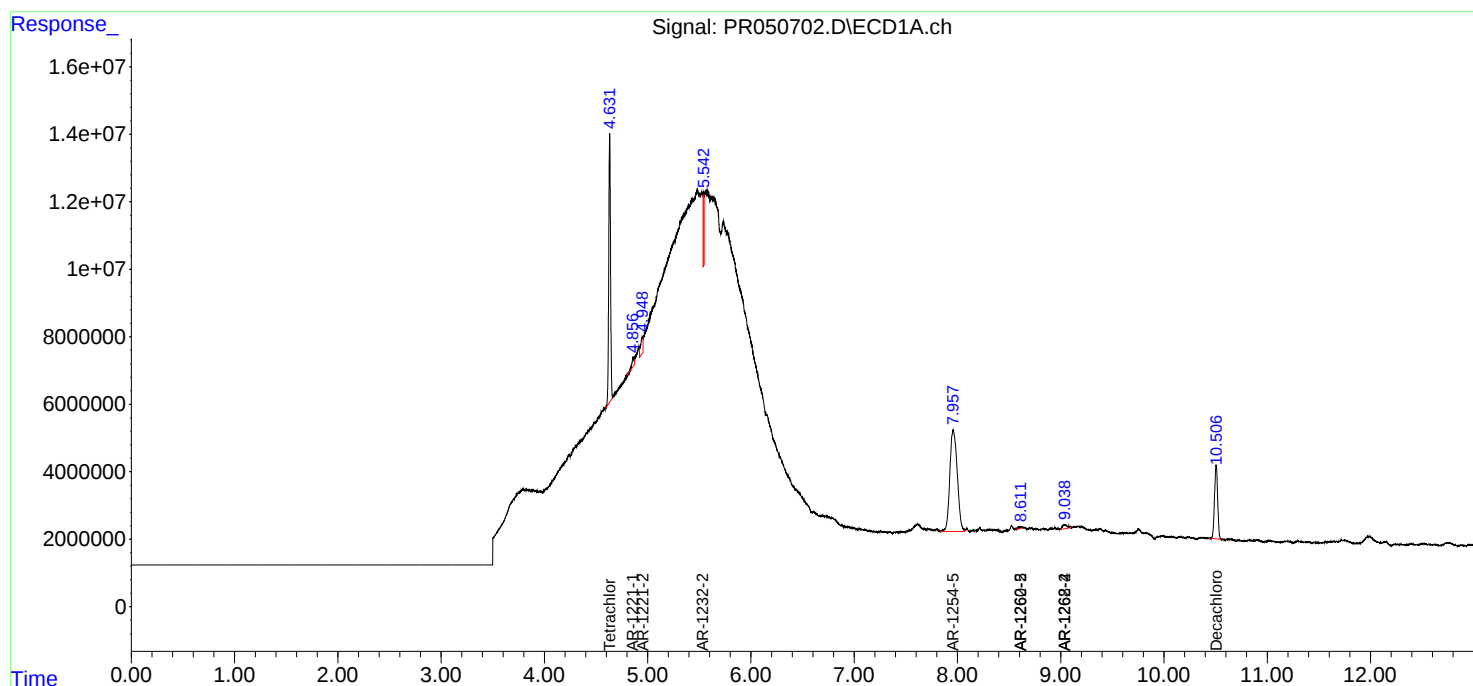
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

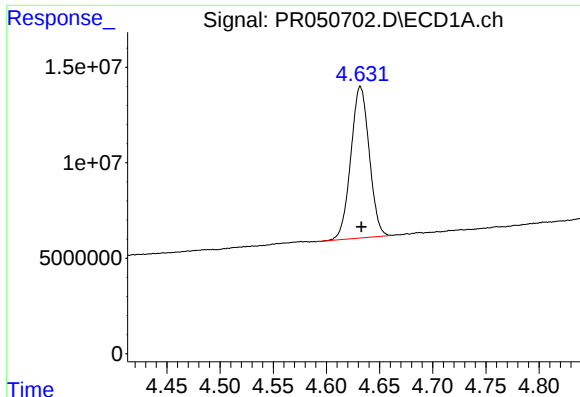
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
Data File : PR050702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 16:54
Operator : DD\AJ
Sample : M2612-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
18-B12(14-18)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:11:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 03:02:26 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

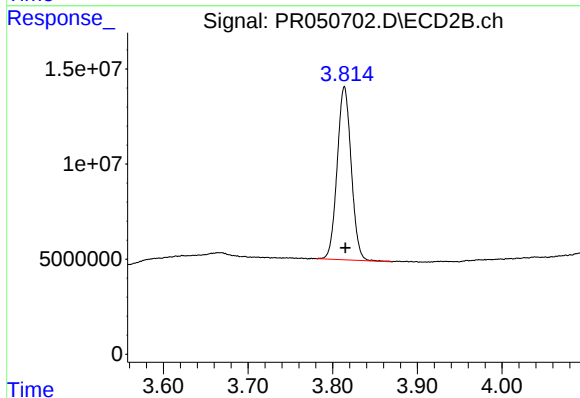




#1 Tetrachloro-m-xylene

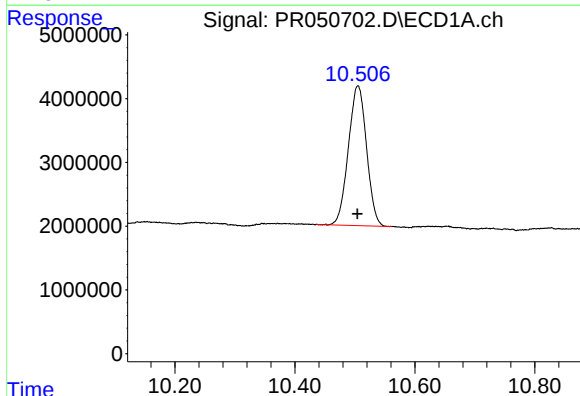
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 95591964
Conc: 14.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



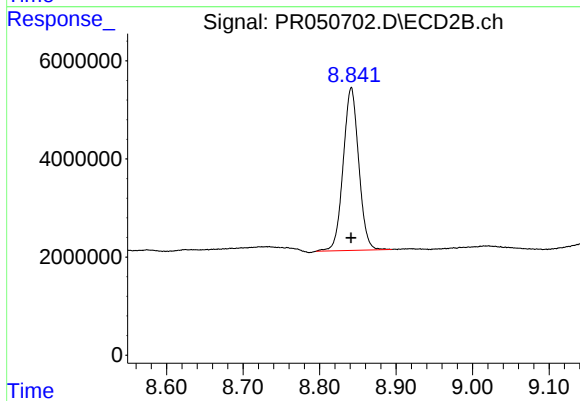
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: -0.001 min
Response: 104727123
Conc: 16.15 ng/ml



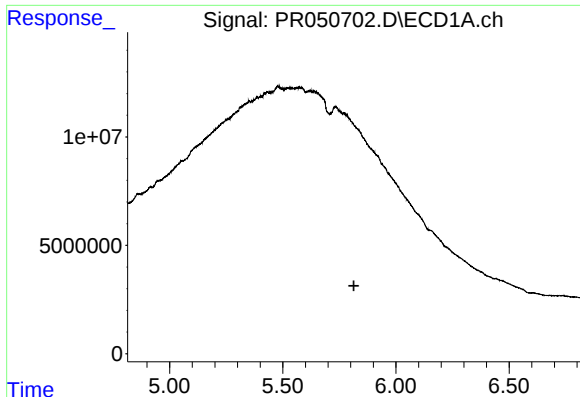
#2 Decachlorobiphenyl

R.T.: 10.505 min
Delta R.T.: 0.001 min
Response: 46112012
Conc: 6.23 ng/ml



#2 Decachlorobiphenyl

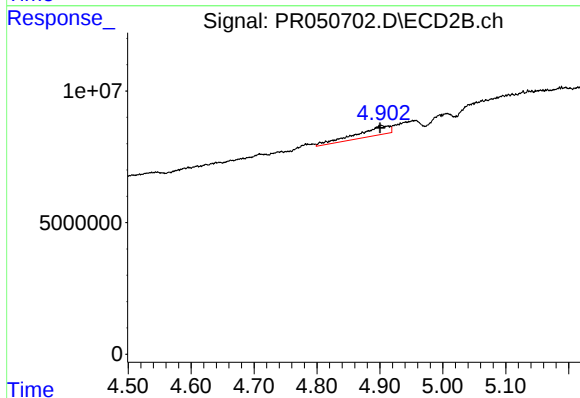
R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 46804530
Conc: 6.10 ng/ml



#3 AR-1016-1

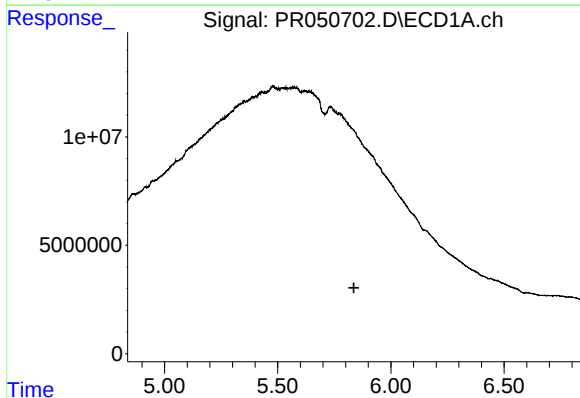
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



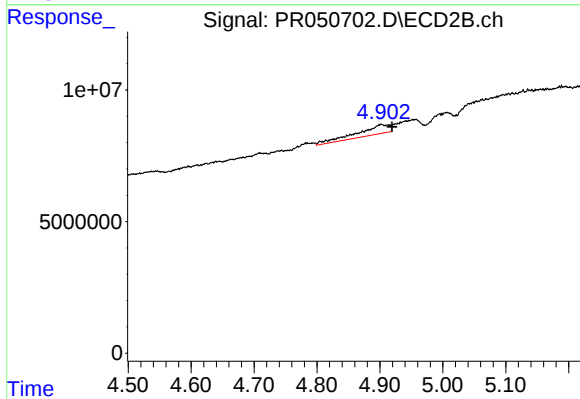
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 12783548
Conc: 56.18 ng/ml



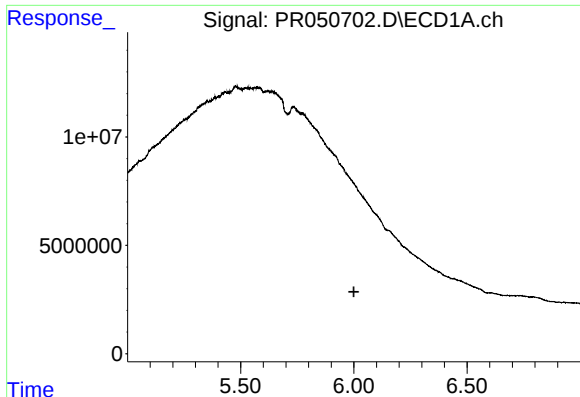
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.



#4 AR-1016-2

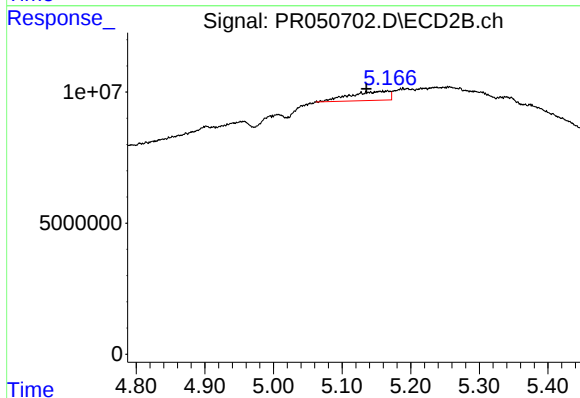
R.T.: 4.902 min
Delta R.T.: -0.017 min
Response: 12783548
Conc: 36.87 ng/ml



#6 AR-1016-4

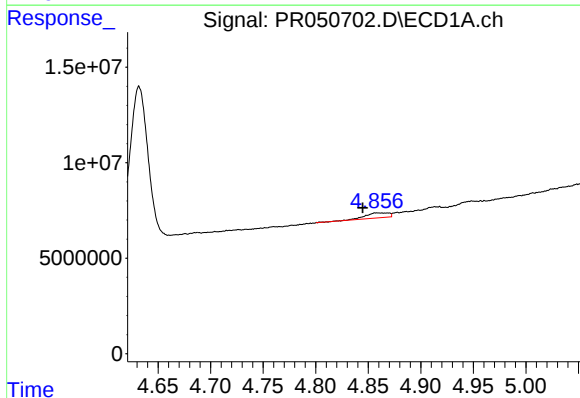
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



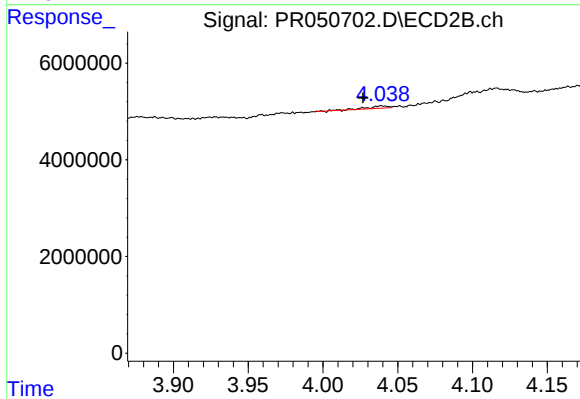
#6 AR-1016-4

R.T.: 5.156 min
Delta R.T.: 0.020 min
Response: 13770769
Conc: 91.65 ng/ml



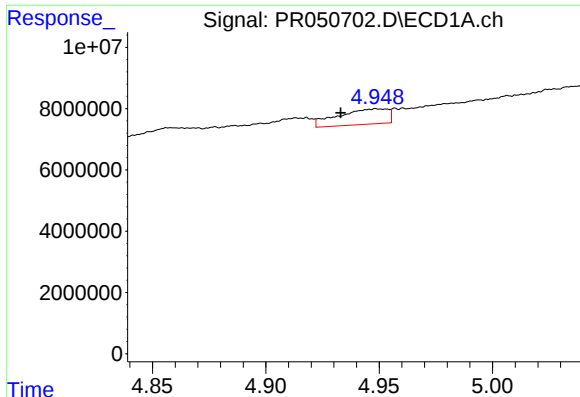
#8 AR-1221-1

R.T.: 4.859 min
Delta R.T.: 0.014 min
Response: 4017684
Conc: 57.97 ng/ml



#8 AR-1221-1

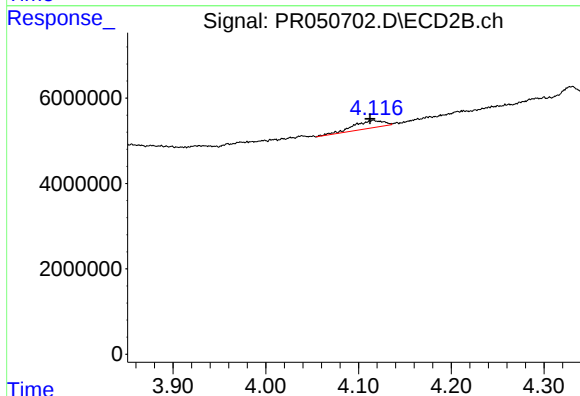
R.T.: 4.039 min
Delta R.T.: 0.013 min
Response: 443344
Conc: 6.60 ng/ml



#9 AR-1221-2

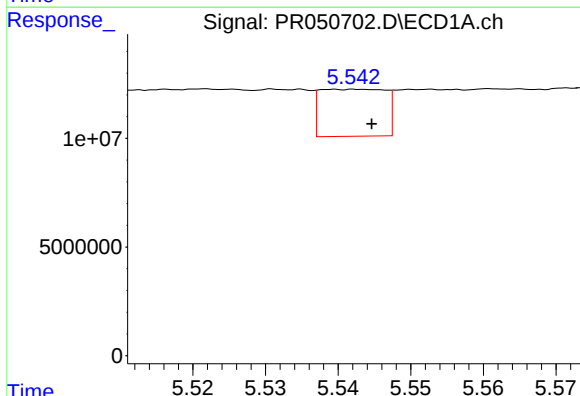
R.T.: 4.949 min
Delta R.T.: 0.016 min
Response: 7758919
Conc: 148.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



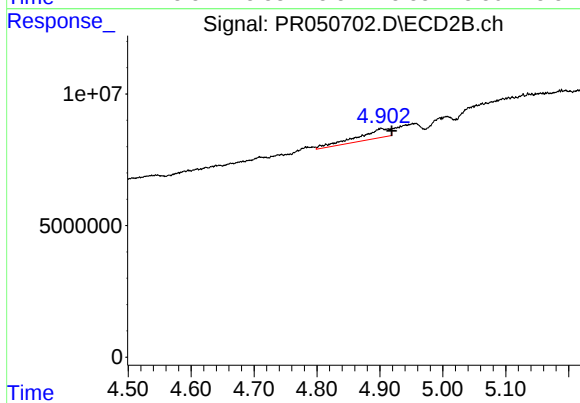
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: 0.004 min
Response: 4088305
Conc: 79.34 ng/ml



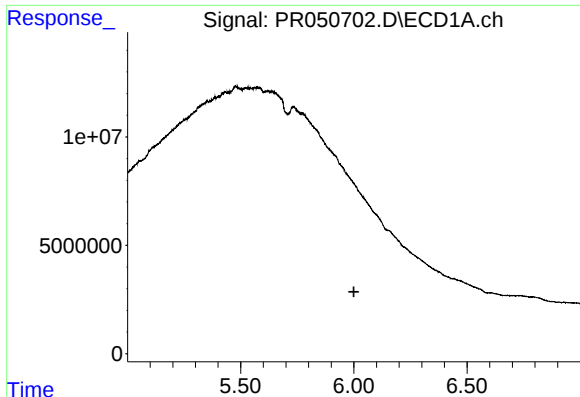
#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 13418028
Conc: 191.74 ng/ml



#12 AR-1232-2

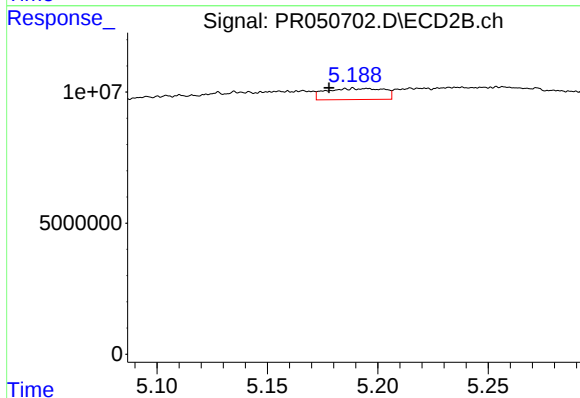
R.T.: 4.902 min
Delta R.T.: -0.017 min
Response: 12783548
Conc: 93.19 ng/ml



#14 AR-1232-4

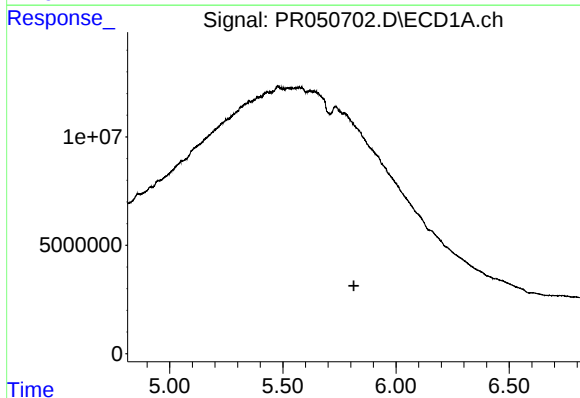
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



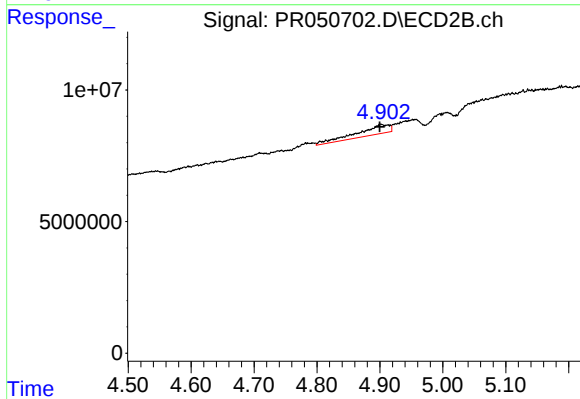
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: 0.011 min
Response: 7823492
Conc: 120.85 ng/ml



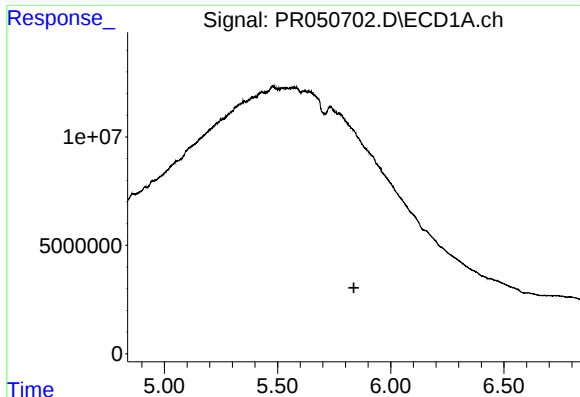
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#16 AR-1242-1

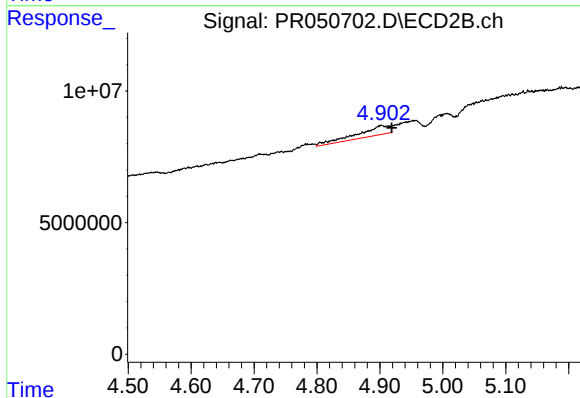
R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 12783548
Conc: 75.61 ng/ml



#17 AR-1242-2

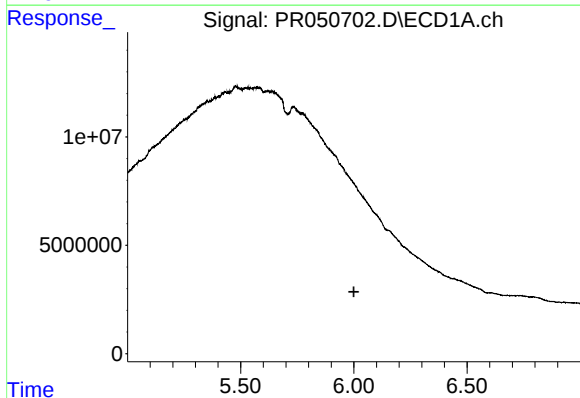
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



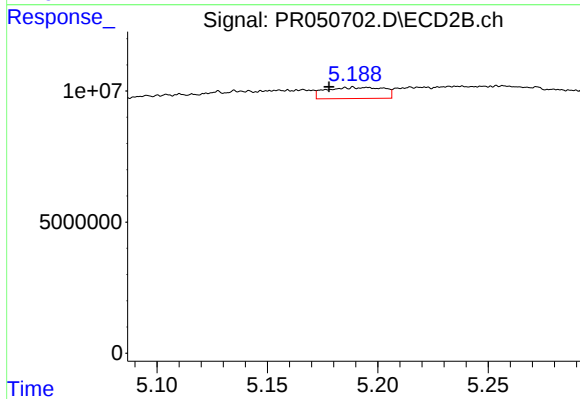
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: -0.017 min
Response: 12783548
Conc: 50.21 ng/ml



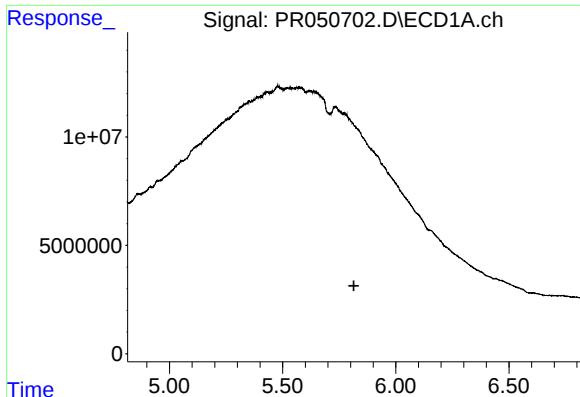
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#19 AR-1242-4

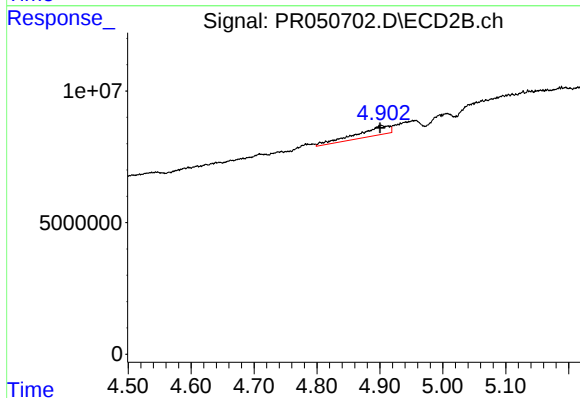
R.T.: 5.189 min
Delta R.T.: 0.011 min
Response: 7823492
Conc: 58.76 ng/ml



#21 AR-1248-1

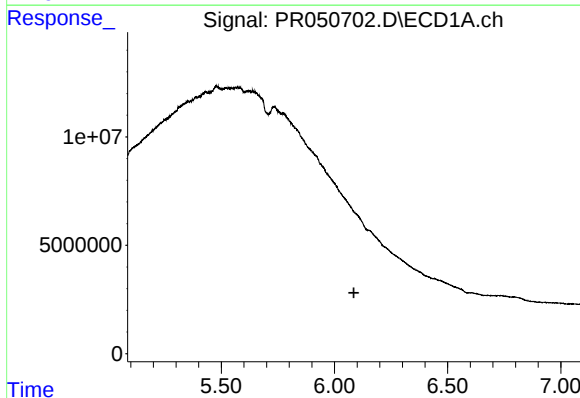
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



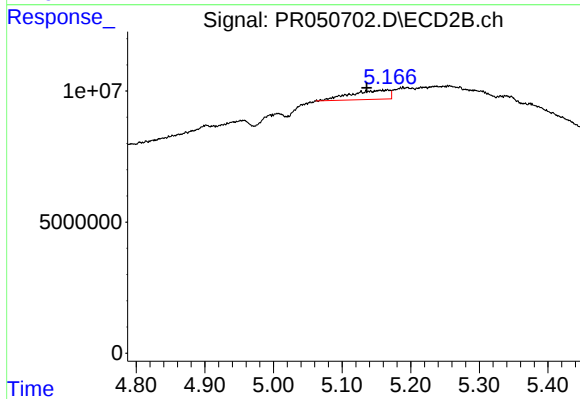
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 12783548
Conc: 96.67 ng/ml



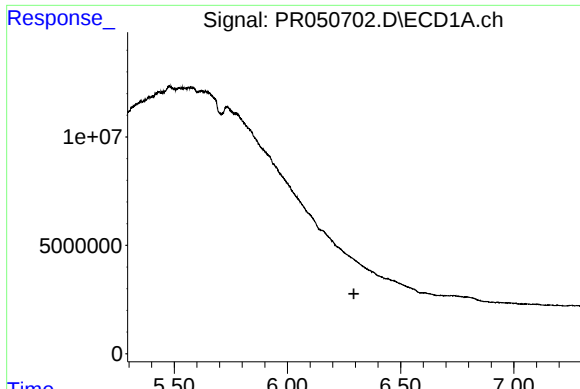
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



#22 AR-1248-2

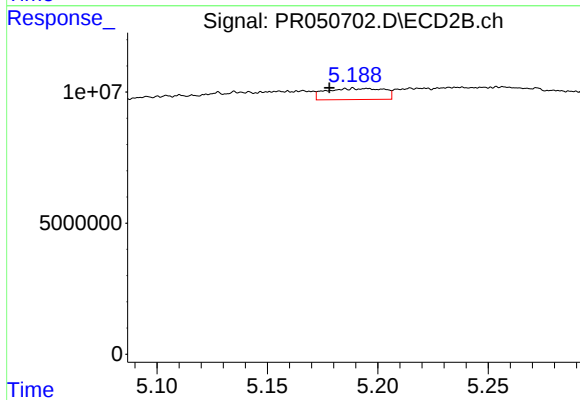
R.T.: 5.156 min
Delta R.T.: 0.019 min
Response: 13770769
Conc: 72.33 ng/ml



#23 AR-1248-3

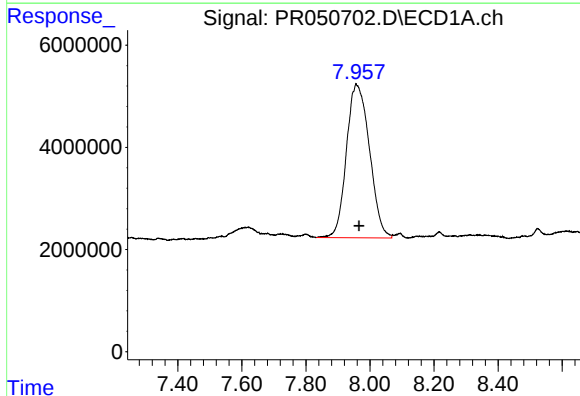
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



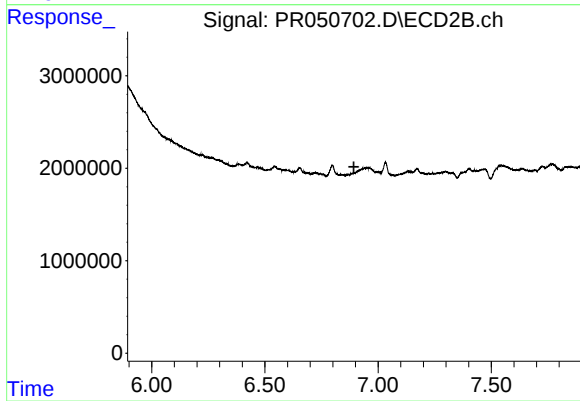
#23 AR-1248-3

R.T.: 5.189 min
Delta R.T.: 0.011 min
Response: 7823492
Conc: 39.15 ng/ml



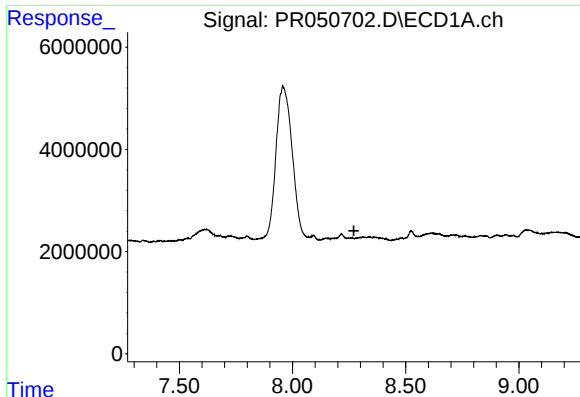
#30 AR-1254-5

R.T.: 7.957 min
Delta R.T.: -0.010 min
Response: 149865863
Conc: 365.78 ng/ml



#30 AR-1254-5

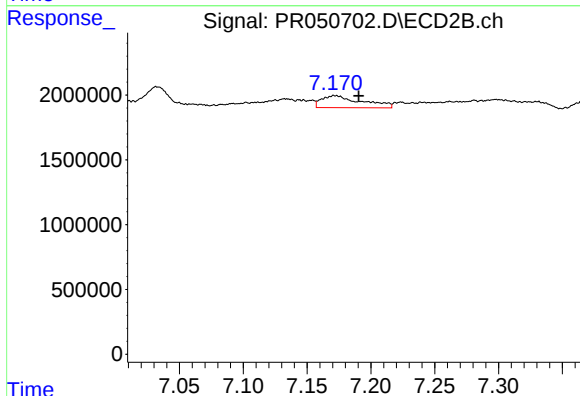
R.T.: 0.000 min
Exp R.T.: 6.893 min
Response: 0
Conc: N.D.



#34 AR-1260-4

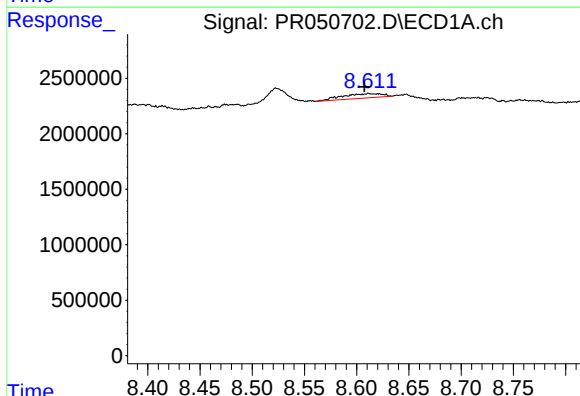
R.T.: 0.000 min
Exp R.T.: 8.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



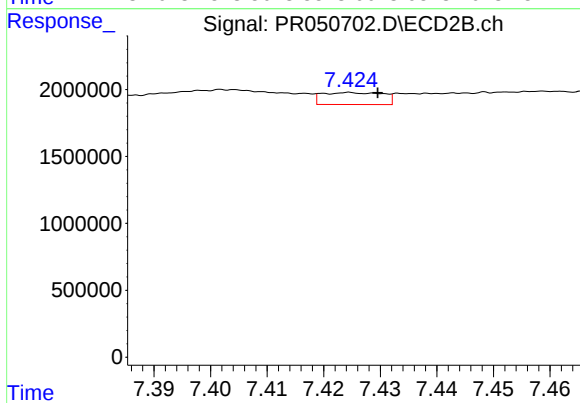
#34 AR-1260-4

R.T.: 7.172 min
Delta R.T.: -0.019 min
Response: 2044819
Conc: 5.26 ng/ml



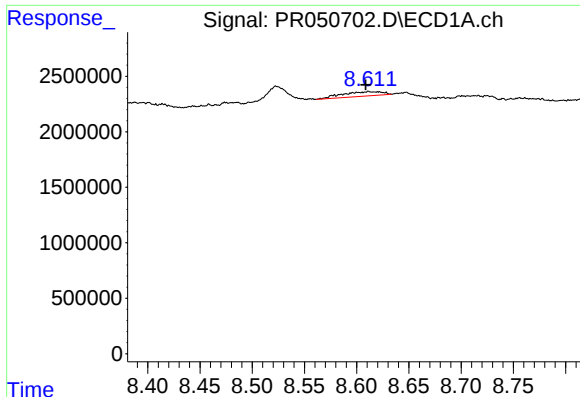
#35 AR-1260-5

R.T.: 8.612 min
Delta R.T.: 0.004 min
Response: 1036197
Conc: 1.30 ng/ml



#35 AR-1260-5

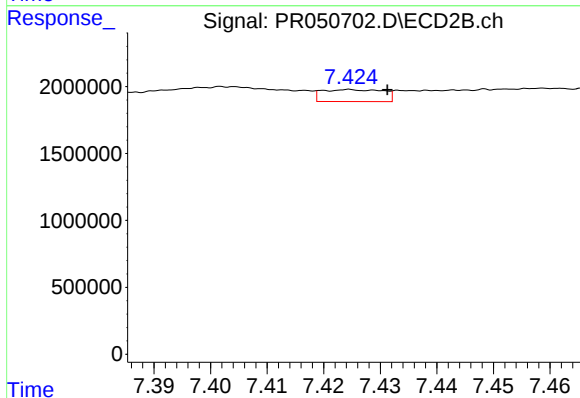
R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 671135
Conc: 0.72 ng/ml



#37 AR-1262-2

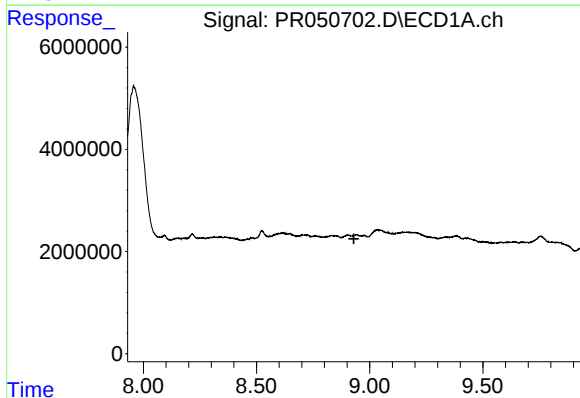
R.T.: 8.612 min
Delta R.T.: 0.003 min
Response: 1036197
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



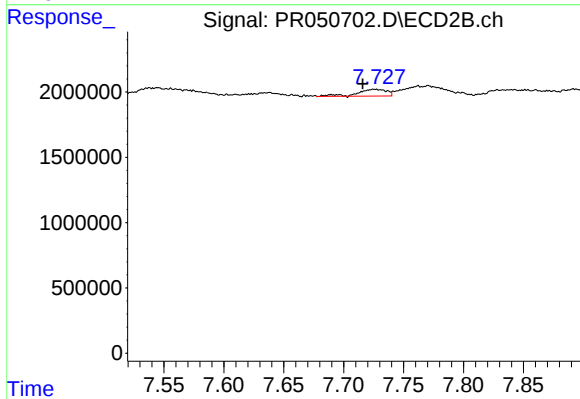
#37 AR-1262-2

R.T.: 7.425 min
Delta R.T.: -0.006 min
Response: 671135
Conc: 0.63 ng/ml



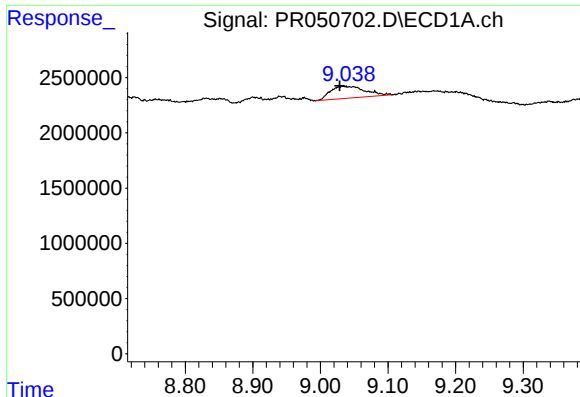
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.930 min
Response: 0
Conc: N.D.



#38 AR-1262-3

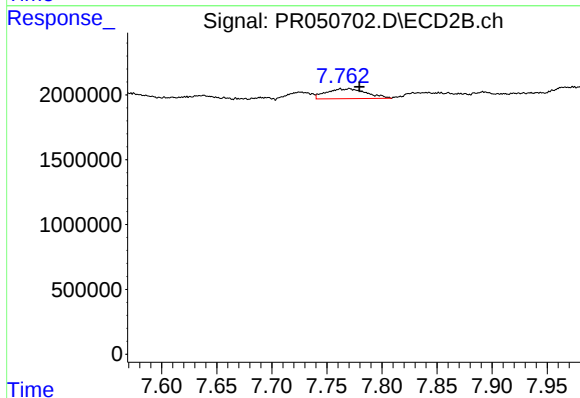
R.T.: 7.726 min
Delta R.T.: 0.010 min
Response: 900749
Conc: 2.24 ng/ml



#39 AR-1262-4

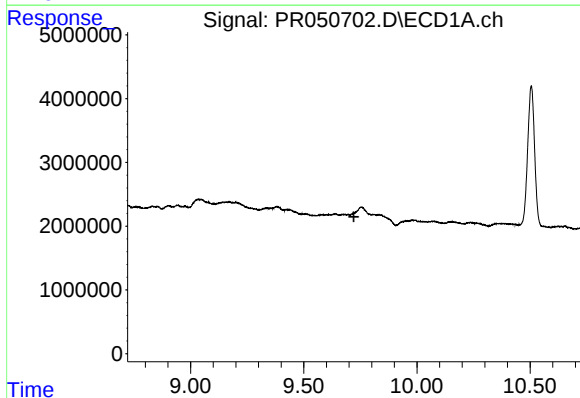
R.T.: 9.033 min
Delta R.T.: 0.005 min
Response: 3865732
Conc: 8.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



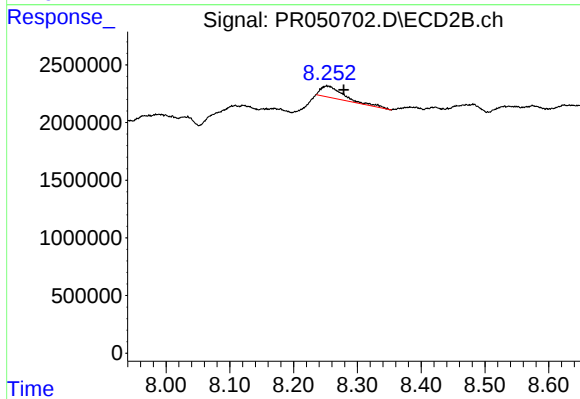
#39 AR-1262-4

R.T.: 7.770 min
Delta R.T.: -0.009 min
Response: 1933697
Conc: 2.46 ng/ml



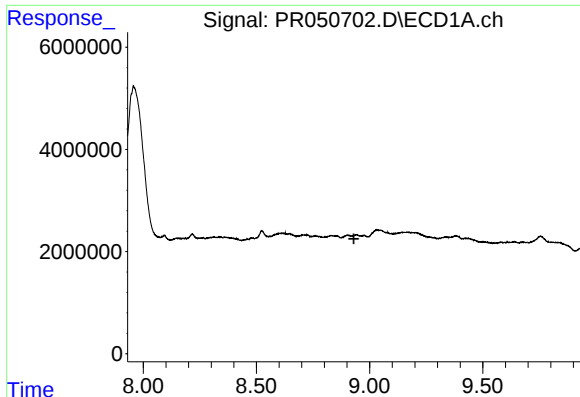
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.722 min
Response: 0
Conc: N.D.



#40 AR-1262-5

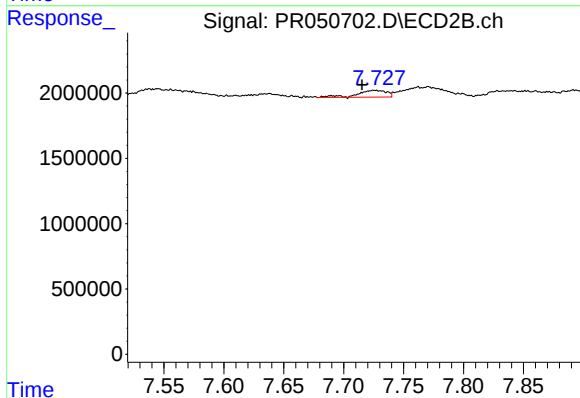
R.T.: 8.253 min
Delta R.T.: -0.026 min
Response: 2423813
Conc: 7.07 ng/ml



#41 AR-1268-1

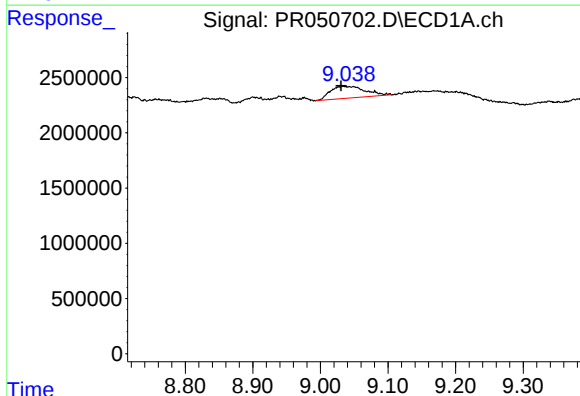
R.T.: 0.000 min
Exp R.T.: 8.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



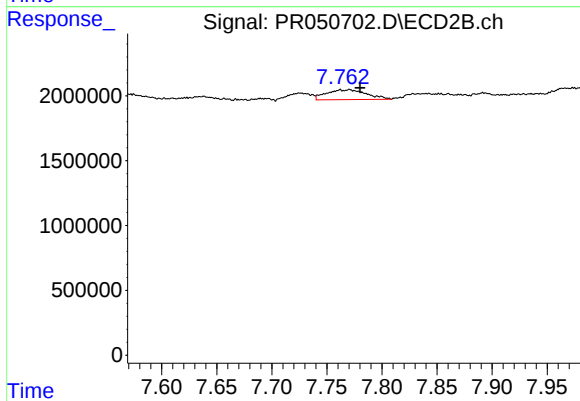
#41 AR-1268-1

R.T.: 7.726 min
Delta R.T.: 0.011 min
Response: 900749
Conc: 0.76 ng/ml



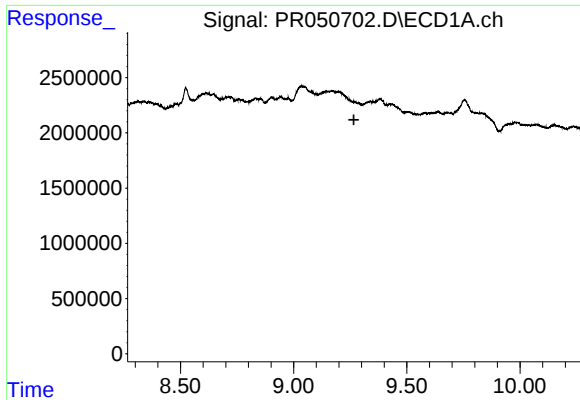
#42 AR-1268-2

R.T.: 9.033 min
Delta R.T.: 0.003 min
Response: 3865732
Conc: 4.16 ng/ml



#42 AR-1268-2

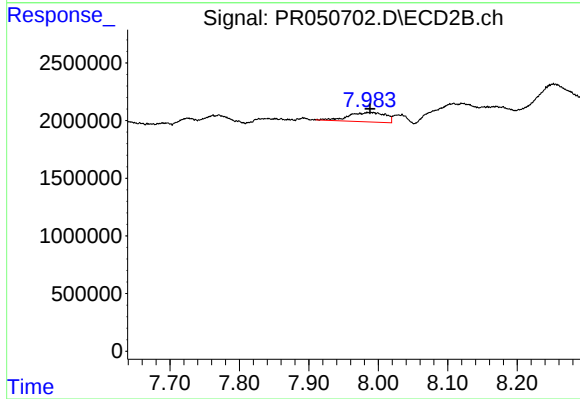
R.T.: 7.770 min
Delta R.T.: -0.010 min
Response: 1933697
Conc: 1.77 ng/ml



#43 AR-1268-3

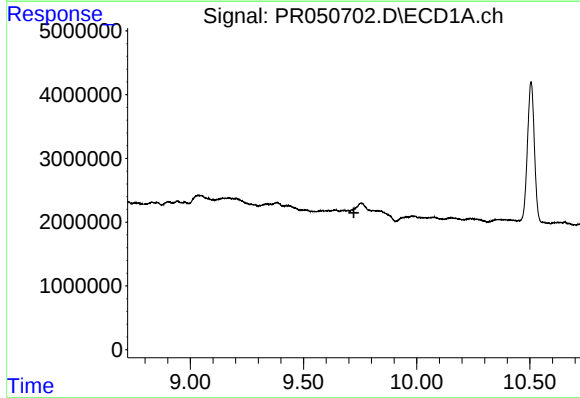
R.T.: 0.000 min
Exp R.T.: 9.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(14-18)



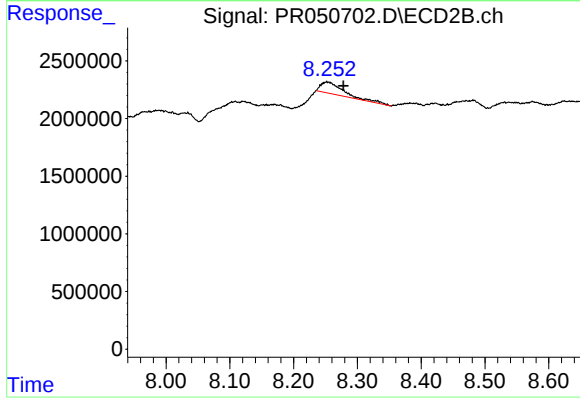
#43 AR-1268-3

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 3012587
Conc: 3.29 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.723 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.253 min
Delta R.T.: -0.026 min
Response: 2423813
Conc: 6.45 ng/ml