

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 13:58
 Operator : AJ\MA
 Sample : L1707-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:34:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 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...	4.673	3.938	30753477	340.3E6	21.254	20.694
2)	SA Decachlor...	10.544	9.003	83096900	721.3E6	58.246	58.880
Target Compounds							
7)	L1 AR-1016-5	0.000	5.487	0	20665830	N.D.	57.249 #
8)	L2 AR-1221-1	4.832f	0.000	67023	0	4.174	N.D. #
9)	L2 AR-1221-2	4.984	4.241	437421	4698277	40.047	38.041
10)	L2 AR-1221-3	4.984f	4.241f	437421	4698277	11.511	11.666
11)	L3 AR-1232-1	4.984f	0.000	437421	0	13.745	N.D. #
12)	L3 AR-1232-2	5.622f	0.000	121151	0	6.798	N.D. #
15)	L3 AR-1232-5	0.000	5.487	0	20665830	N.D.	144.893 #
20)	L4 AR-1242-5	6.703f	5.852	7462848	57018752	204.341	152.834 #
24)	L5 AR-1248-4	6.703	5.487	7462848	20665830	119.873	47.470 #
25)	L5 AR-1248-5	6.703f	5.888	7462848	5932887	126.633	12.085 #
26)	L6 AR-1254-1	6.703	5.852	7462848	57018752	120.659	75.795 #
27)	L6 AR-1254-2	6.905	5.966	2816282	54795795	29.119	81.154 #
28)	L6 AR-1254-3	7.307	6.372	4621250	28078851	45.093	25.047 #
29)	L6 AR-1254-4	7.551	6.591	3438585	9566166	41.090	11.439 #
30)	L6 AR-1254-5	7.969	0.000	1198832	0	13.802	N.D. #
31)	L7 AR-1260-1	7.450	6.489	1497345	8600801	20.458	11.739 #
32)	L7 AR-1260-2	7.714	6.683	1111800	15160171	11.977	14.043
33)	L7 AR-1260-3	0.000	6.904f	0	618791	N.D.	0.713 #
34)	L7 AR-1260-4	0.000	7.324	0	10076539	N.D.	13.161 #
35)	L7 AR-1260-5	8.685f	7.564	165688	2783503	0.952	1.223 #
36)	L8 AR-1262-1	8.159f	0.000	5961457	0	129.591	N.D. #
37)	L8 AR-1262-2	8.685f	7.564	165688	2783503	0.782	1.072 #
38)	L8 AR-1262-3	8.917f	7.844	398237	2008443	2.717	1.881 #
39)	L8 AR-1262-4	0.000	7.884	0	2002690	N.D.	1.140 #
40)	L8 AR-1262-5	9.785	0.000	55339	0	0.651	N.D. #
41)	L9 AR-1268-1	8.917f	7.844	398237	2008443	1.563	0.676 #
42)	L9 AR-1268-2	0.000	7.941	0	540376	N.D.	0.212 #
43)	L9 AR-1268-3	9.297	8.120	448218	3577085	2.184	1.635 #
44)	L9 AR-1268-4	9.785	0.000	55339	0	0.591	N.D. #
45)	L9 AR-1268-5	10.189	8.733	718684	4425558	1.048	0.687 #

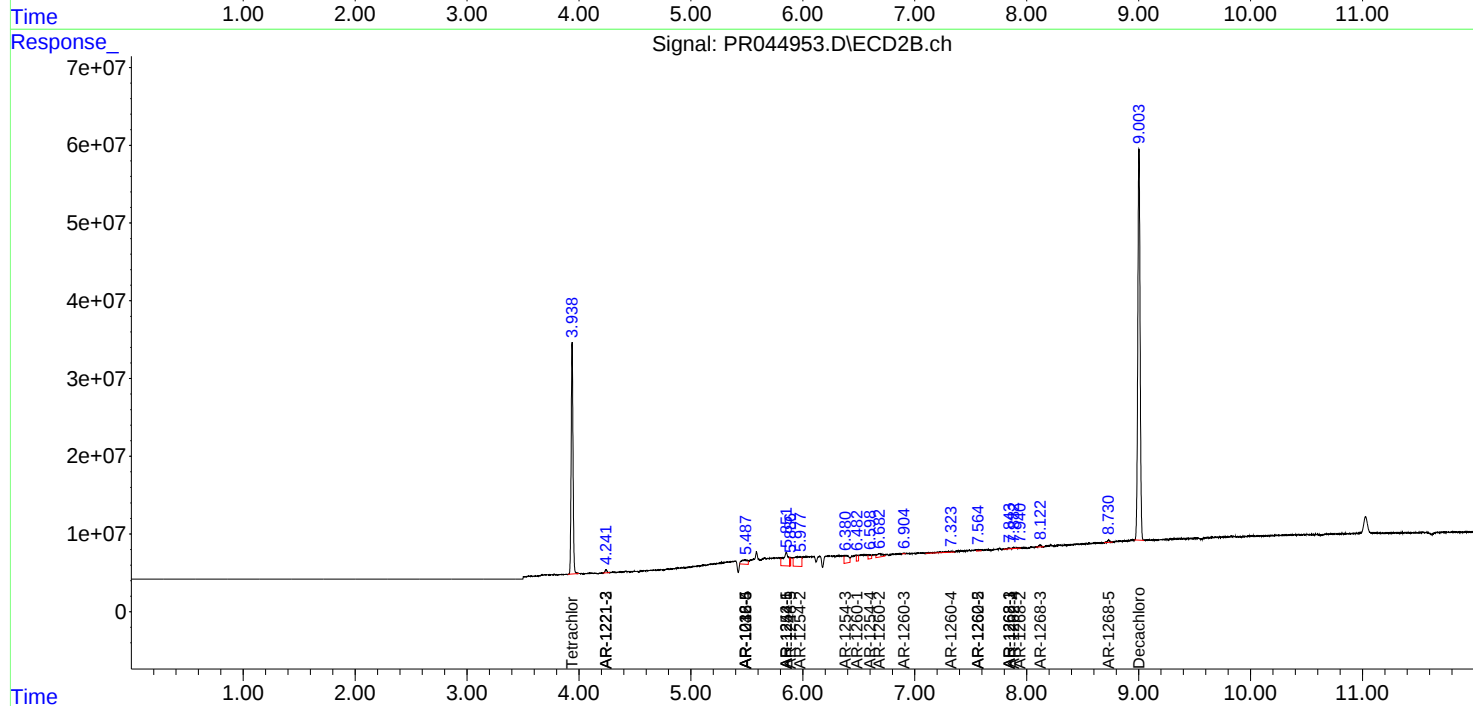
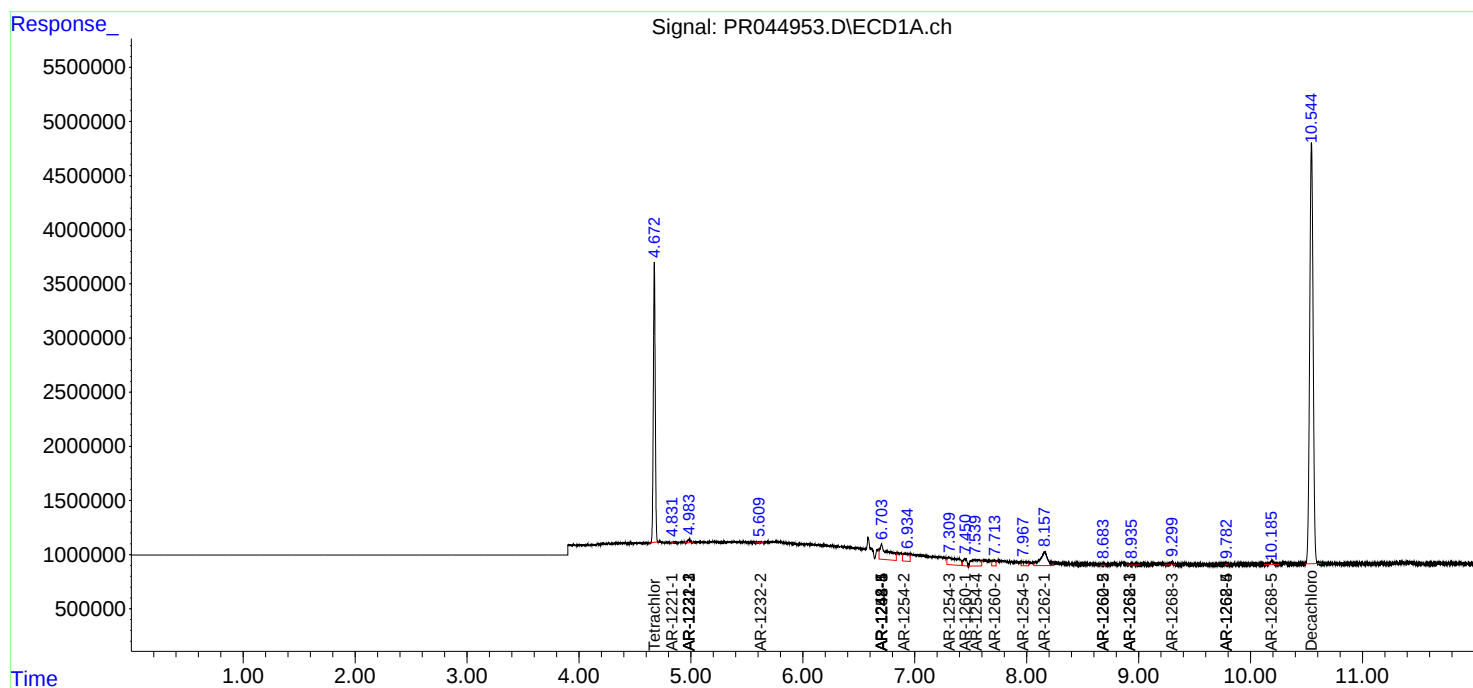
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

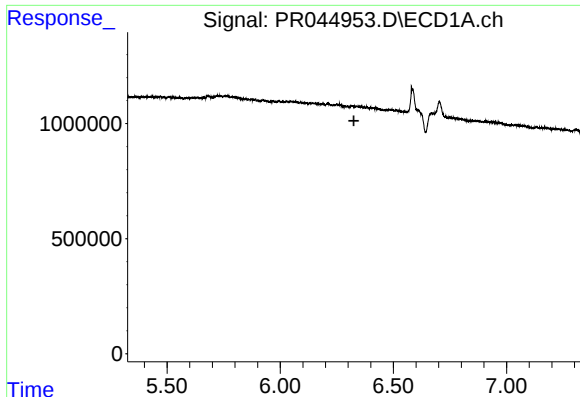
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 13:58
Operator : AJ\MA
Sample : L1707-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 23:34:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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

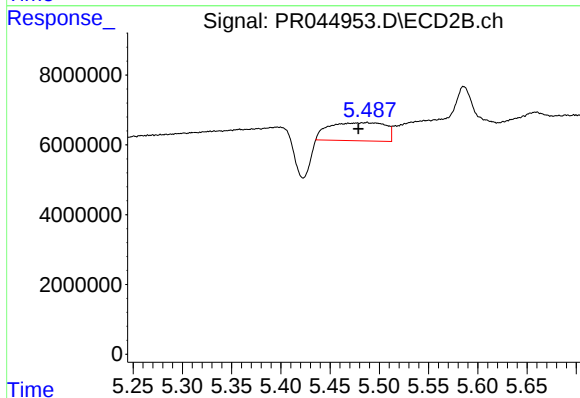




#7 AR-1016-5

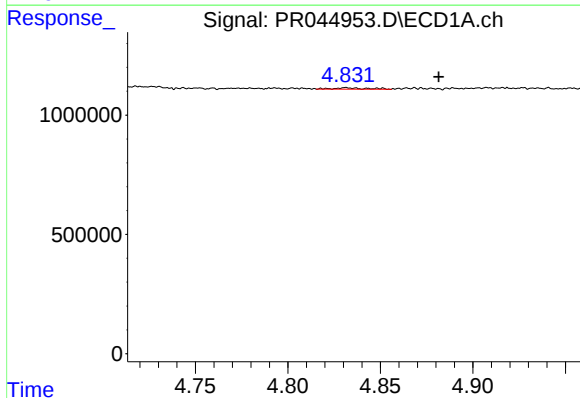
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



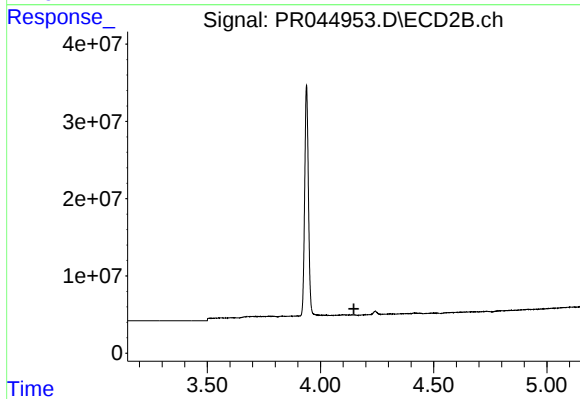
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: 0.008 min
Response: 20665830
Conc: 57.25 ng/ml



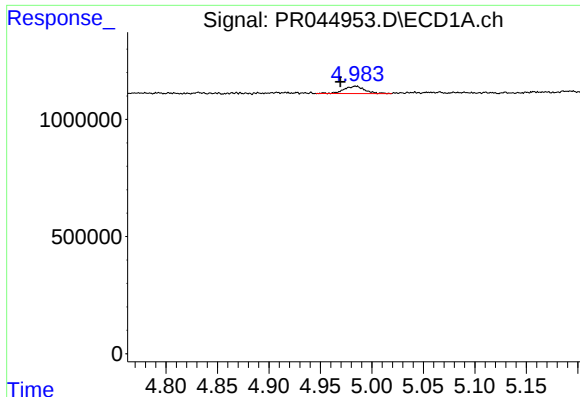
#8 AR-1221-1

R.T.: 4.832 min
Delta R.T.: -0.050 min
Response: 67023
Conc: 4.17 ng/ml



#8 AR-1221-1

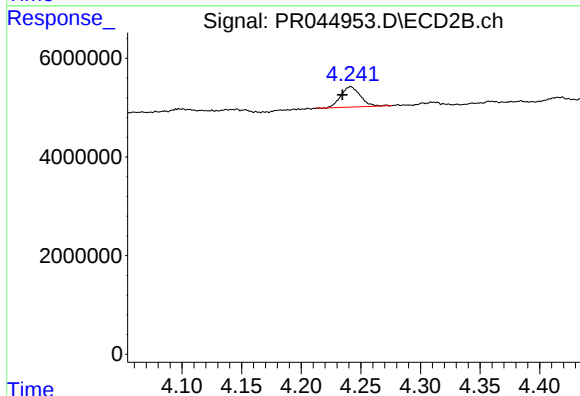
R.T.: 0.000 min
Exp R.T.: 4.147 min
Response: 0
Conc: N.D.



#9 AR-1221-2

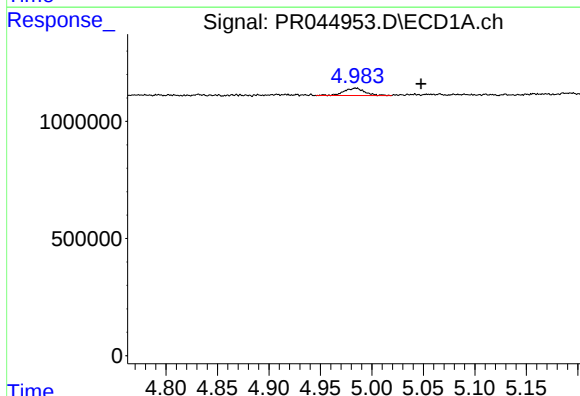
R.T.: 4.984 min
Delta R.T.: 0.015 min
Response: 437421
Conc: 40.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



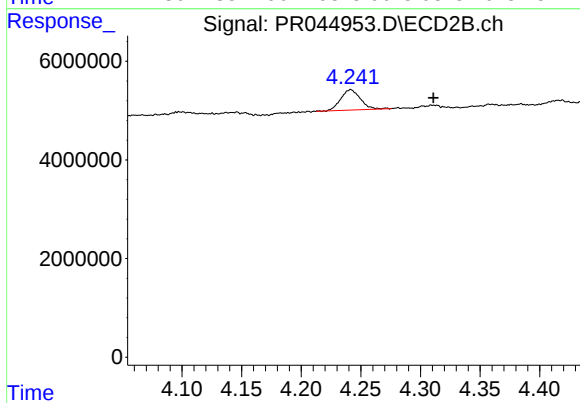
#9 AR-1221-2

R.T.: 4.241 min
Delta R.T.: 0.007 min
Response: 4698277
Conc: 38.04 ng/ml



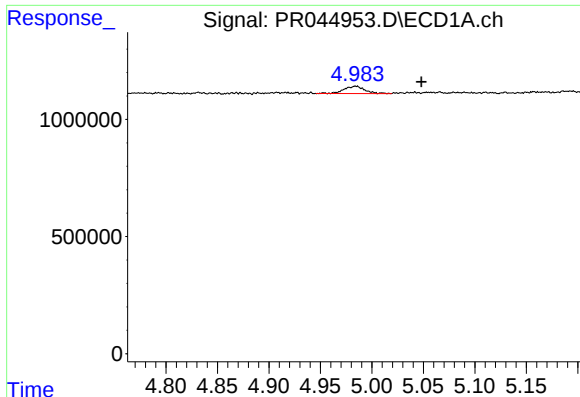
#10 AR-1221-3

R.T.: 4.984 min
Delta R.T.: -0.064 min
Response: 437421
Conc: 11.51 ng/ml



#10 AR-1221-3

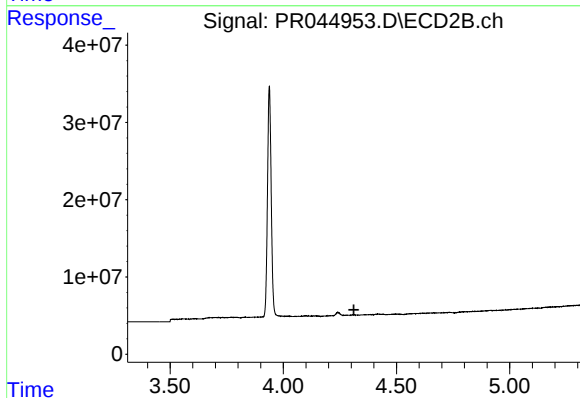
R.T.: 4.241 min
Delta R.T.: -0.070 min
Response: 4698277
Conc: 11.67 ng/ml



#11 AR-1232-1

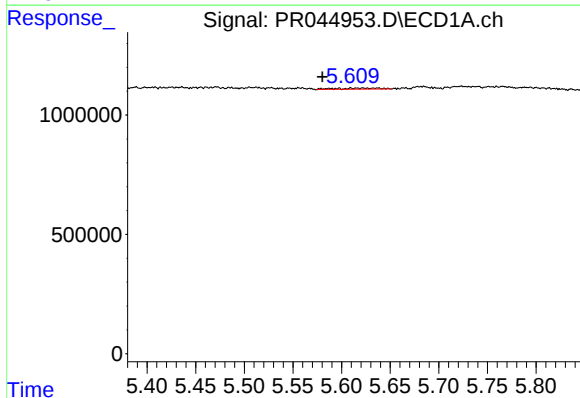
R.T.: 4.984 min
Delta R.T.: -0.064 min
Response: 437421
Conc: 13.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



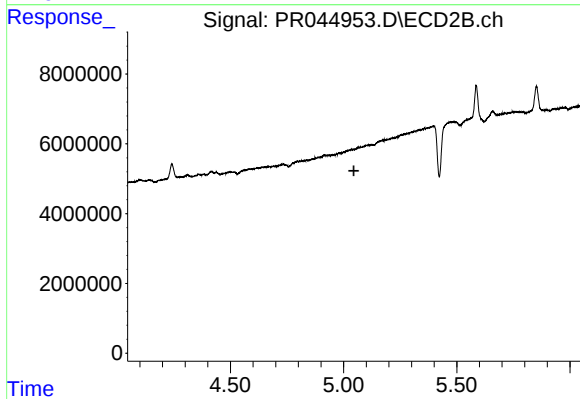
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



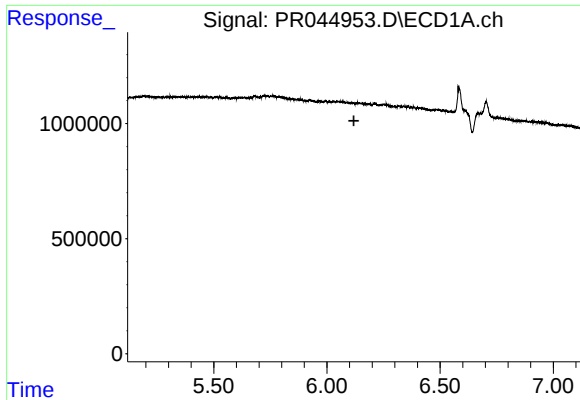
#12 AR-1232-2

R.T.: 5.622 min
Delta R.T.: 0.041 min
Response: 121151
Conc: 6.80 ng/ml



#12 AR-1232-2

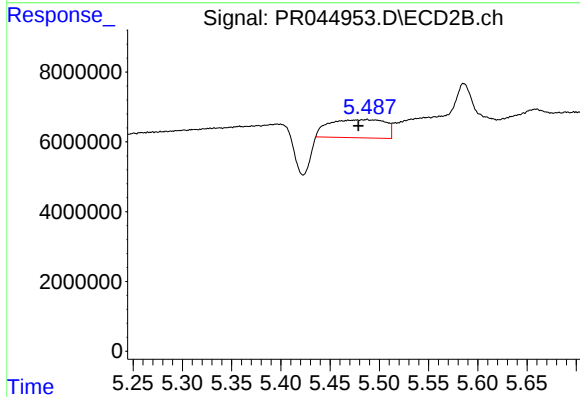
R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



#15 AR-1232-5

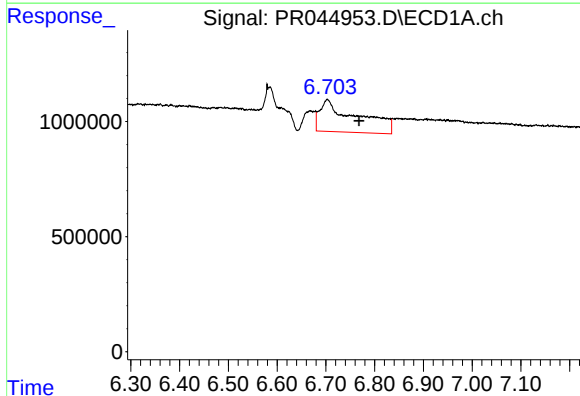
R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



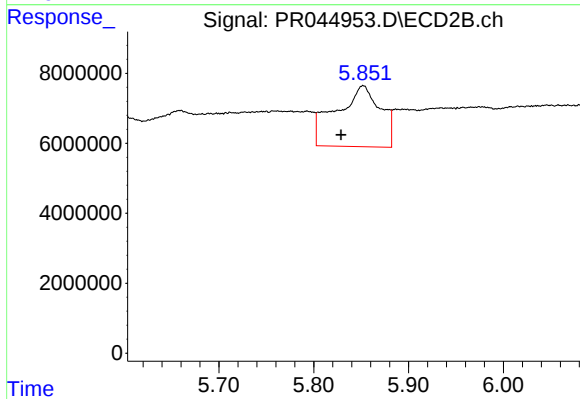
#15 AR-1232-5

R.T.: 5.487 min
Delta R.T.: 0.008 min
Response: 20665830
Conc: 144.89 ng/ml



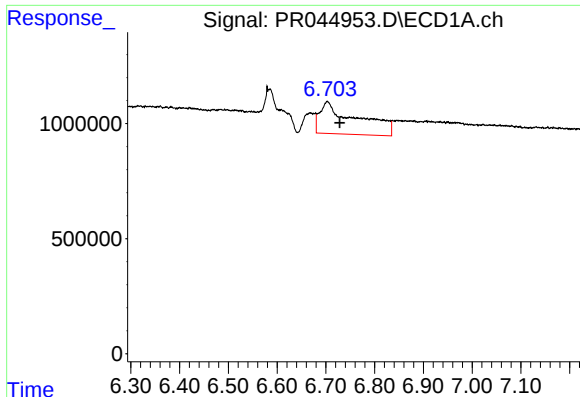
#20 AR-1242-5

R.T.: 6.703 min
Delta R.T.: -0.065 min
Response: 7462848
Conc: 204.34 ng/ml



#20 AR-1242-5

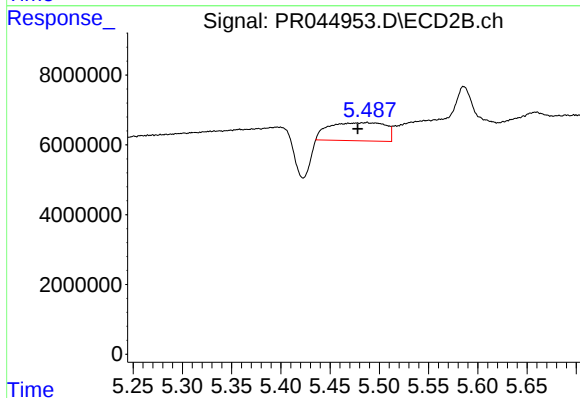
R.T.: 5.852 min
Delta R.T.: 0.023 min
Response: 57018752
Conc: 152.83 ng/ml



#24 AR-1248-4

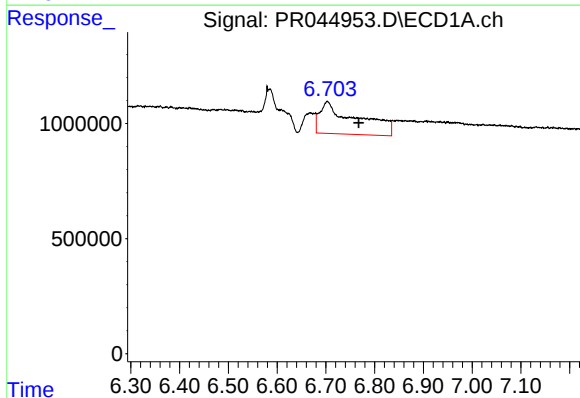
R.T.: 6.703 min
Delta R.T.: -0.025 min
Response: 7462848
Conc: 119.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



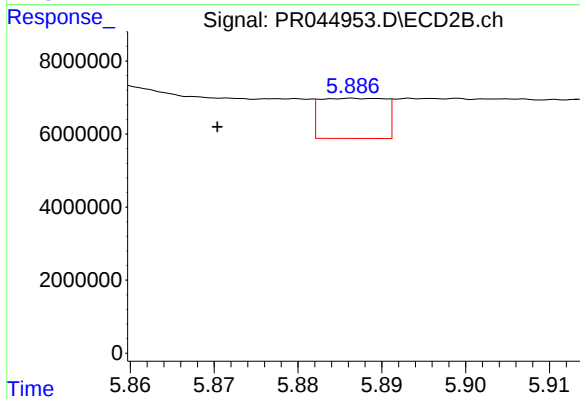
#24 AR-1248-4

R.T.: 5.487 min
Delta R.T.: 0.009 min
Response: 20665830
Conc: 47.47 ng/ml



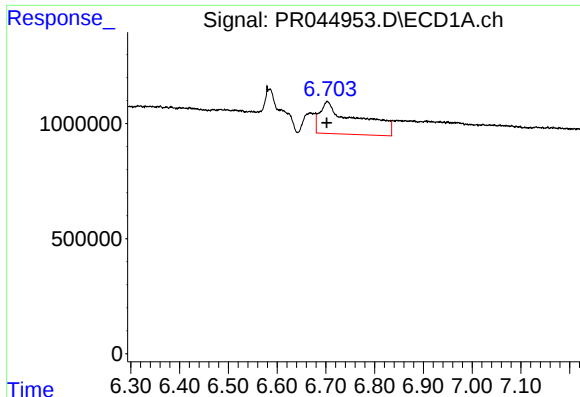
#25 AR-1248-5

R.T.: 6.703 min
Delta R.T.: -0.064 min
Response: 7462848
Conc: 126.63 ng/ml



#25 AR-1248-5

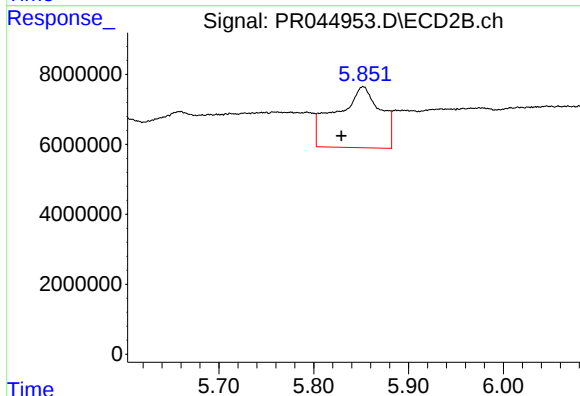
R.T.: 5.888 min
Delta R.T.: 0.017 min
Response: 5932887
Conc: 12.09 ng/ml



#26 AR-1254-1

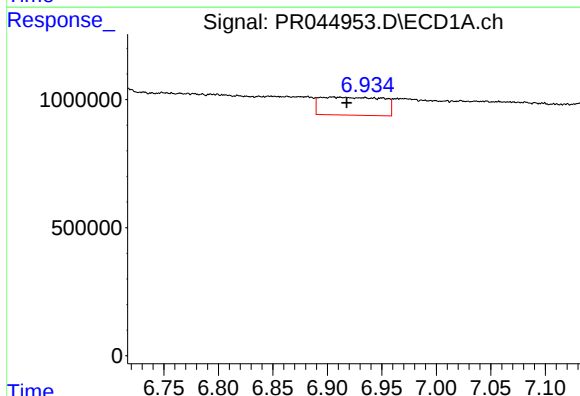
R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 7462848
Conc: 120.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



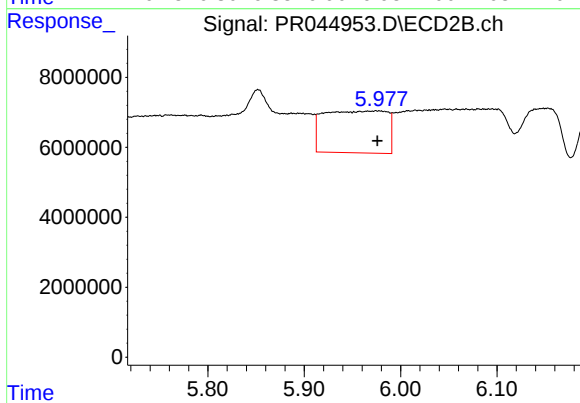
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.023 min
Response: 57018752
Conc: 75.80 ng/ml



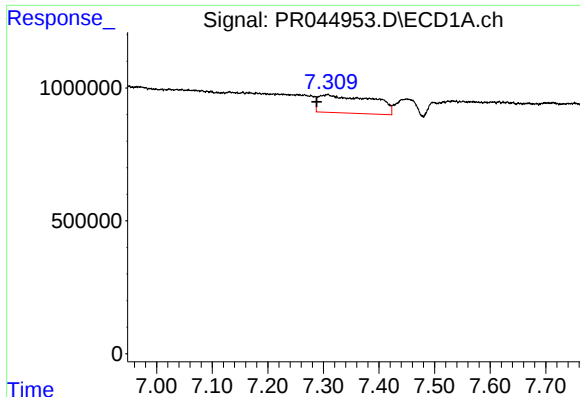
#27 AR-1254-2

R.T.: 6.905 min
Delta R.T.: -0.012 min
Response: 2816282
Conc: 29.12 ng/ml



#27 AR-1254-2

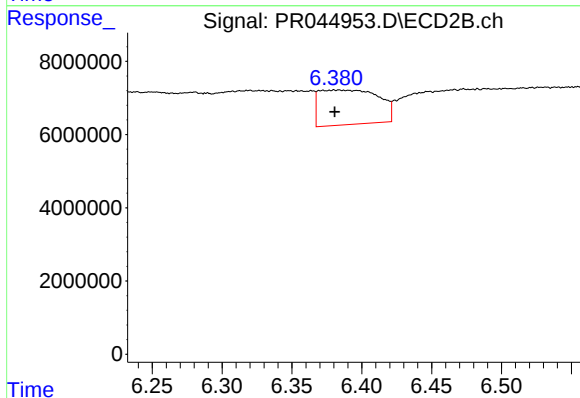
R.T.: 5.966 min
Delta R.T.: -0.010 min
Response: 54795795
Conc: 81.15 ng/ml



#28 AR-1254-3

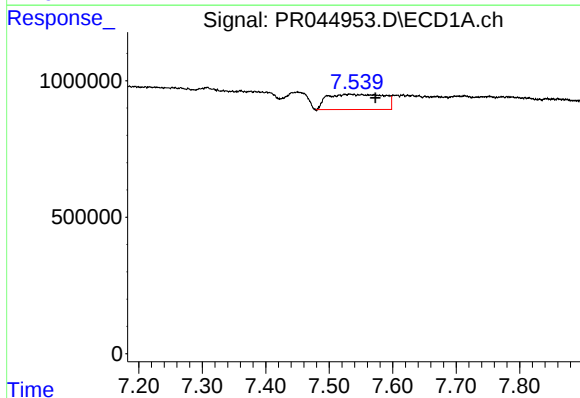
R.T.: 7.307 min
Delta R.T.: 0.019 min
Response: 4621250
Conc: 45.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



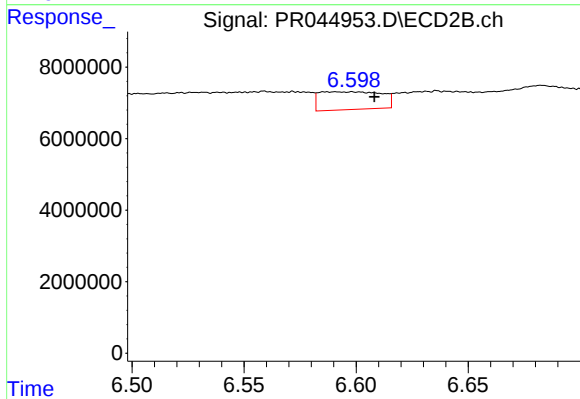
#28 AR-1254-3

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 28078851
Conc: 25.05 ng/ml



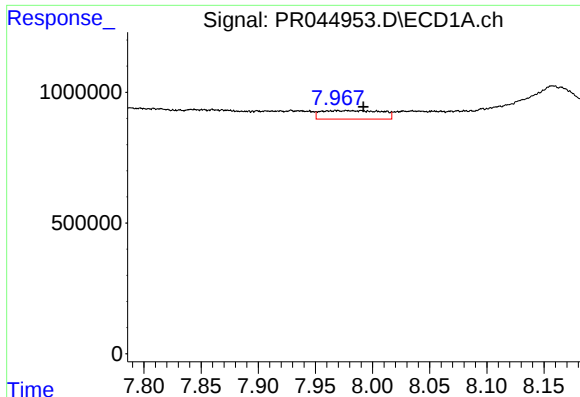
#29 AR-1254-4

R.T.: 7.551 min
Delta R.T.: -0.022 min
Response: 3438585
Conc: 41.09 ng/ml



#29 AR-1254-4

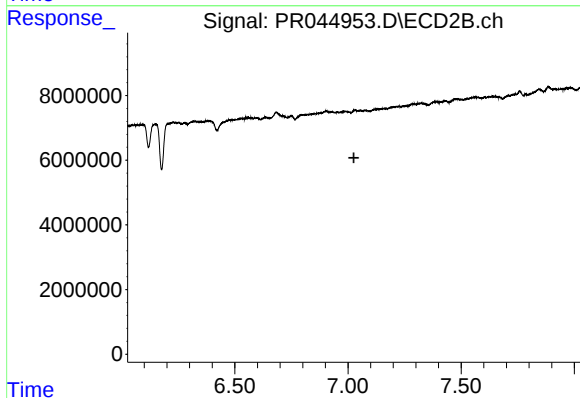
R.T.: 6.591 min
Delta R.T.: -0.017 min
Response: 9566166
Conc: 11.44 ng/ml



#30 AR-1254-5

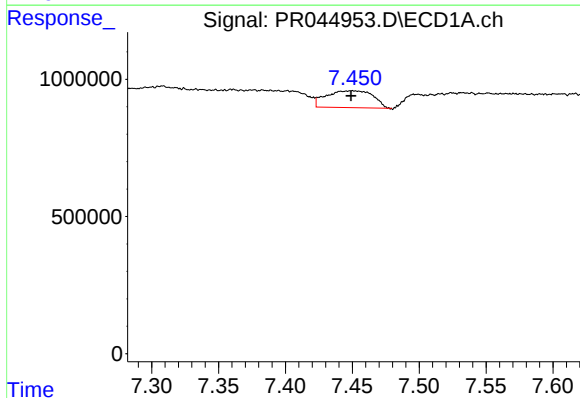
R.T.: 7.969 min
Delta R.T.: -0.023 min
Response: 1198832
Conc: 13.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



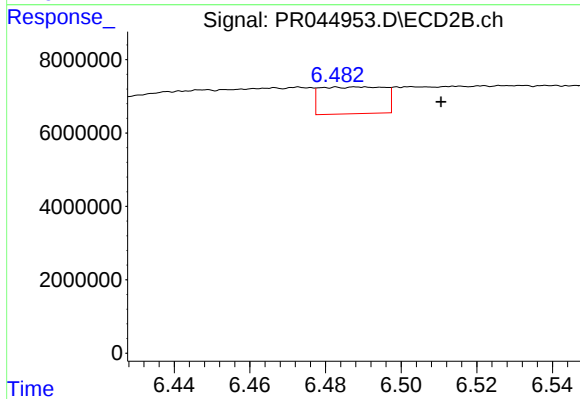
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.026 min
Response: 0
Conc: N.D.



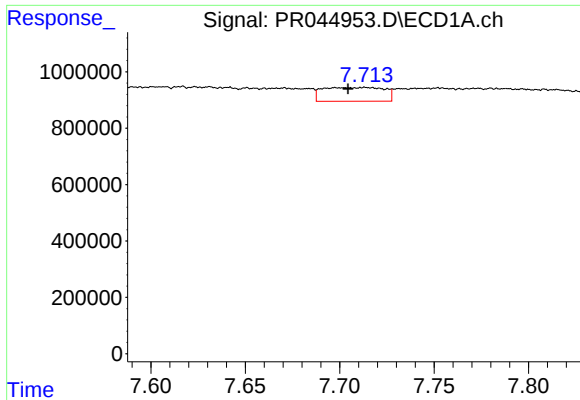
#31 AR-1260-1

R.T.: 7.450 min
Delta R.T.: 0.001 min
Response: 1497345
Conc: 20.46 ng/ml



#31 AR-1260-1

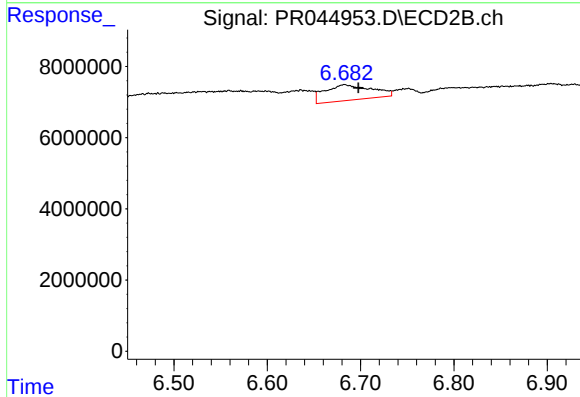
R.T.: 6.489 min
Delta R.T.: -0.021 min
Response: 8600801
Conc: 11.74 ng/ml



#32 AR-1260-2

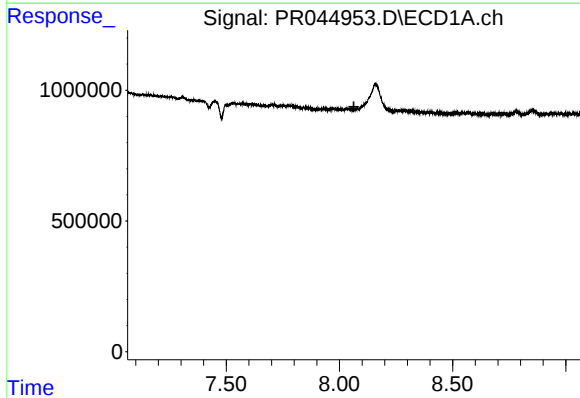
R.T.: 7.714 min
Delta R.T.: 0.009 min
Response: 1111800
Conc: 11.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



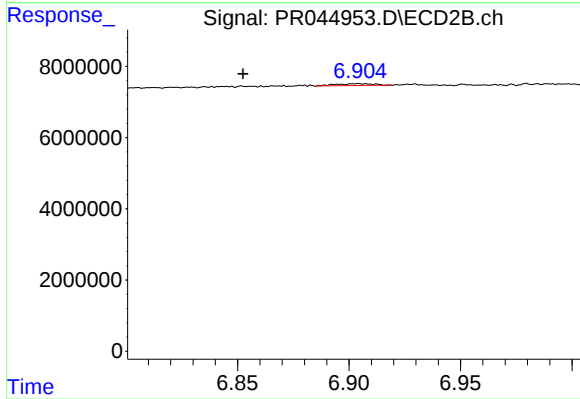
#32 AR-1260-2

R.T.: 6.683 min
Delta R.T.: -0.015 min
Response: 15160171
Conc: 14.04 ng/ml



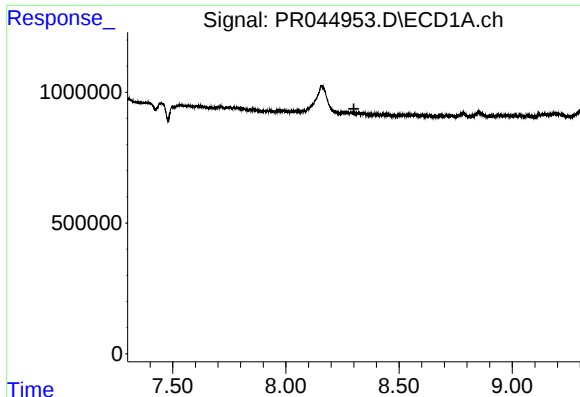
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#33 AR-1260-3

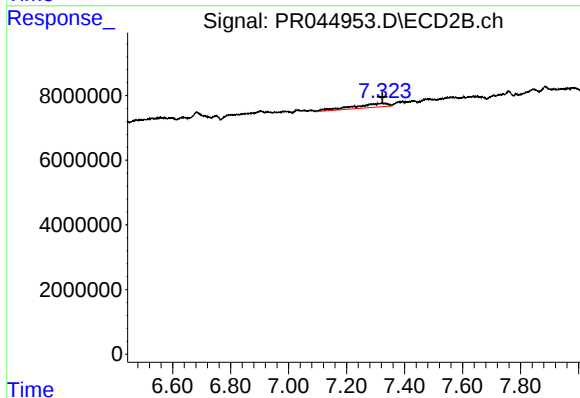
R.T.: 6.904 min
Delta R.T.: 0.051 min
Response: 618791
Conc: 0.71 ng/ml



#34 AR-1260-4

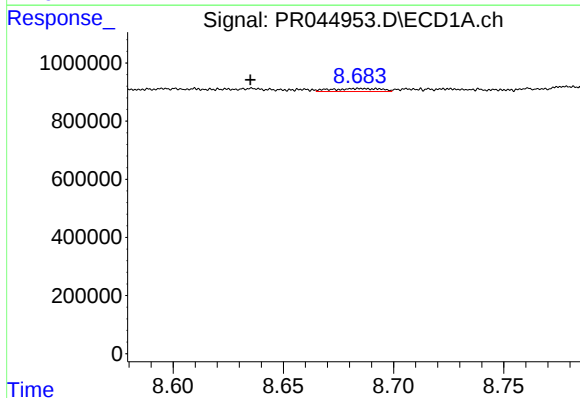
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



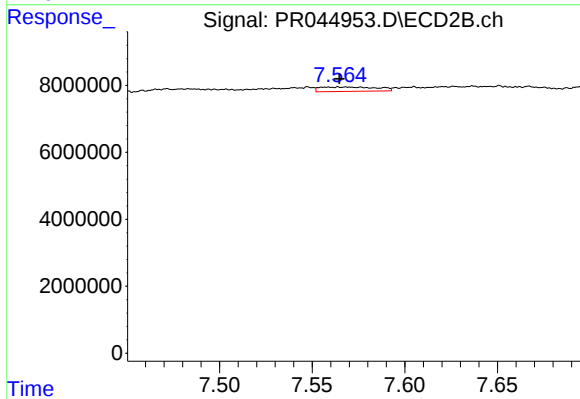
#34 AR-1260-4

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 10076539
Conc: 13.16 ng/ml



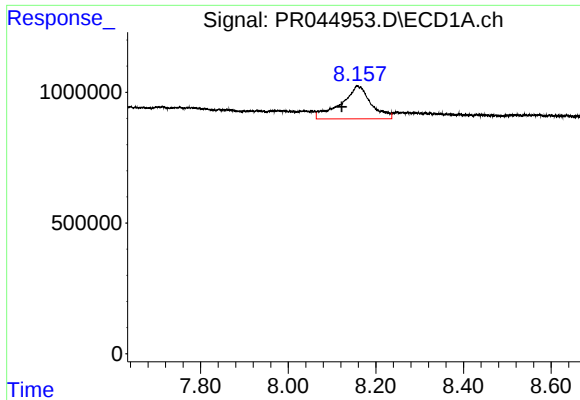
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: 0.050 min
Response: 165688
Conc: 0.95 ng/ml



#35 AR-1260-5

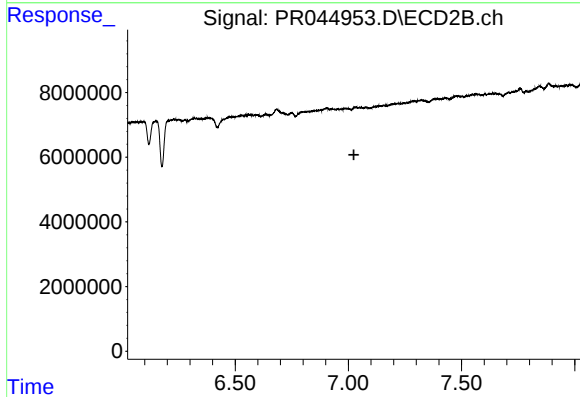
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 2783503
Conc: 1.22 ng/ml



#36 AR-1262-1

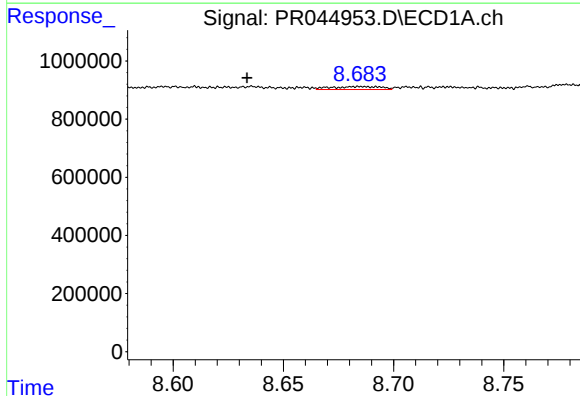
R.T.: 8.159 min
Delta R.T.: 0.036 min
Response: 5961457
Conc: 129.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



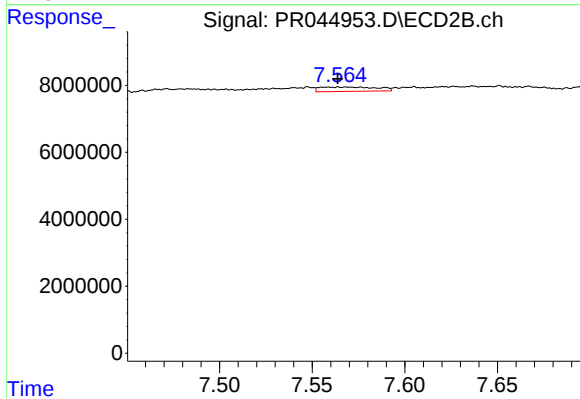
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



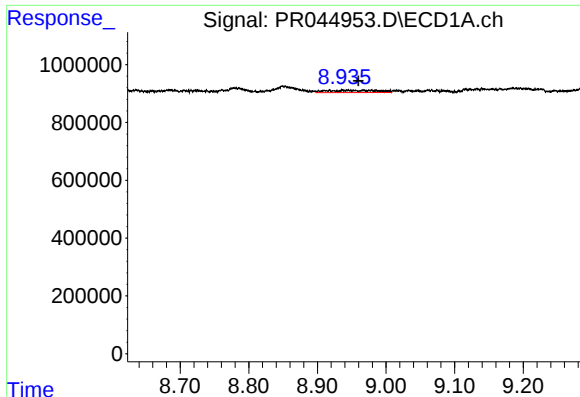
#37 AR-1262-2

R.T.: 8.685 min
Delta R.T.: 0.052 min
Response: 165688
Conc: 0.78 ng/ml



#37 AR-1262-2

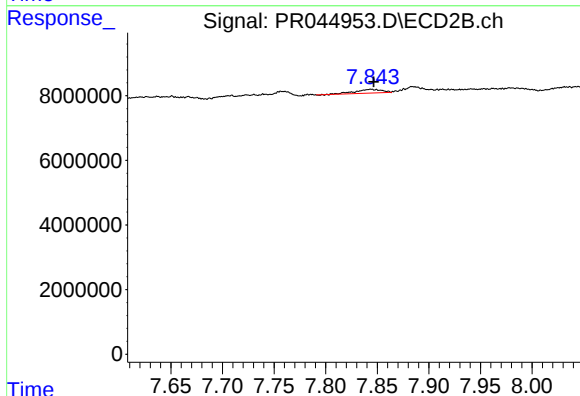
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 2783503
Conc: 1.07 ng/ml



#38 AR-1262-3

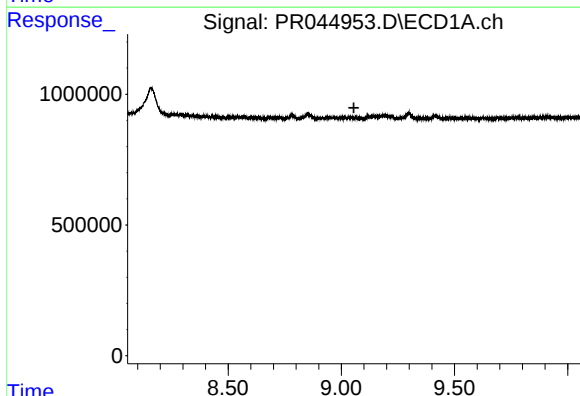
R.T.: 8.917 min
Delta R.T.: -0.043 min
Response: 398237
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



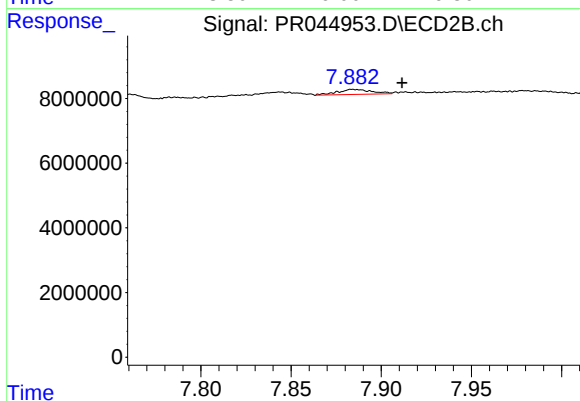
#38 AR-1262-3

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 2008443
Conc: 1.88 ng/ml



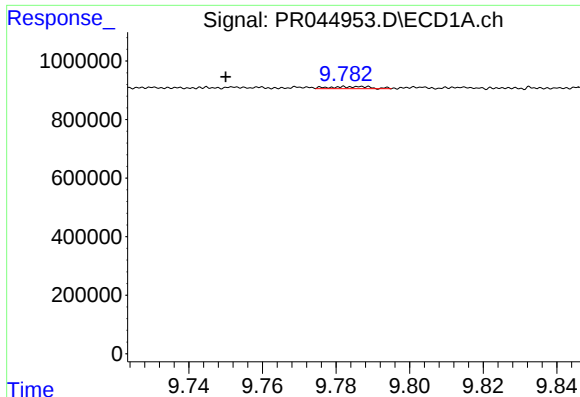
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.



#39 AR-1262-4

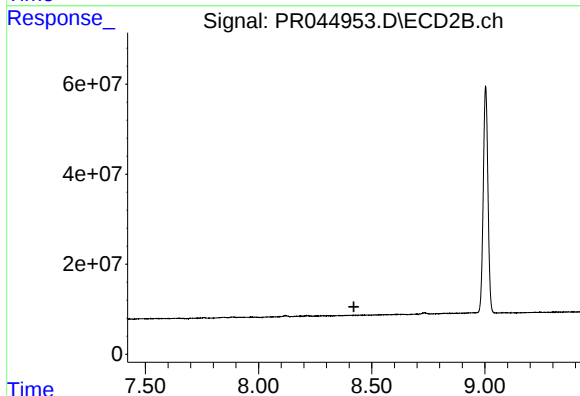
R.T.: 7.884 min
Delta R.T.: -0.027 min
Response: 2002690
Conc: 1.14 ng/ml



#40 AR-1262-5

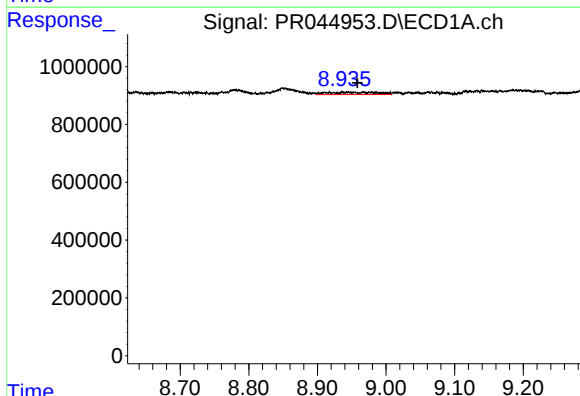
R.T.: 9.785 min
Delta R.T.: 0.035 min
Response: 55339
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



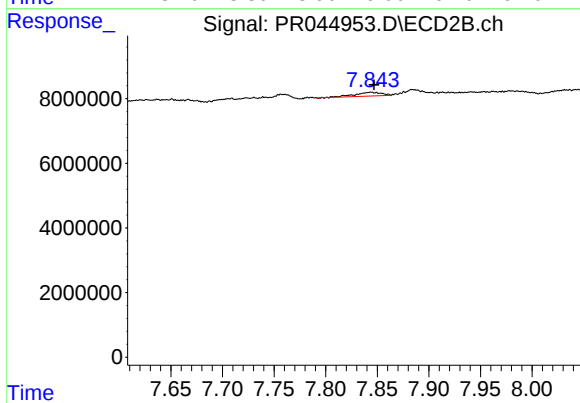
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.421 min
Response: 0
Conc: N.D.



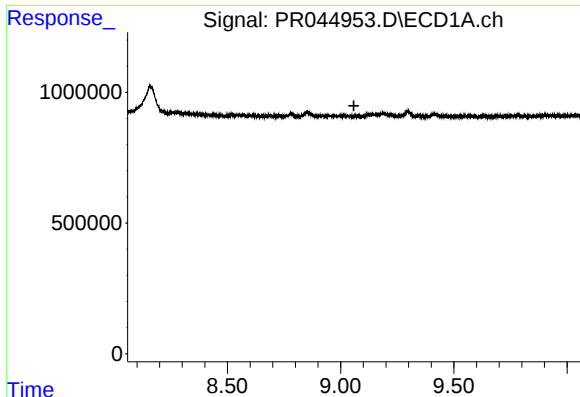
#41 AR-1268-1

R.T.: 8.917 min
Delta R.T.: -0.041 min
Response: 398237
Conc: 1.56 ng/ml



#41 AR-1268-1

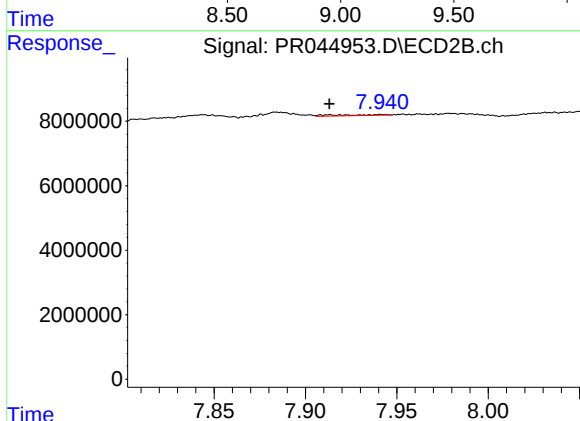
R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 2008443
Conc: 0.68 ng/ml



#42 AR-1268-2

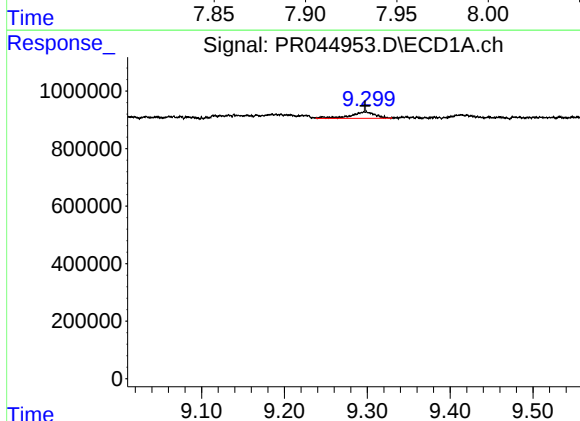
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



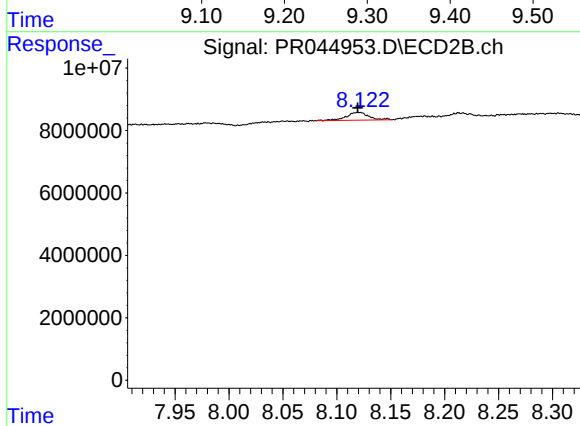
#42 AR-1268-2

R.T.: 7.941 min
Delta R.T.: 0.028 min
Response: 540376
Conc: 0.21 ng/ml



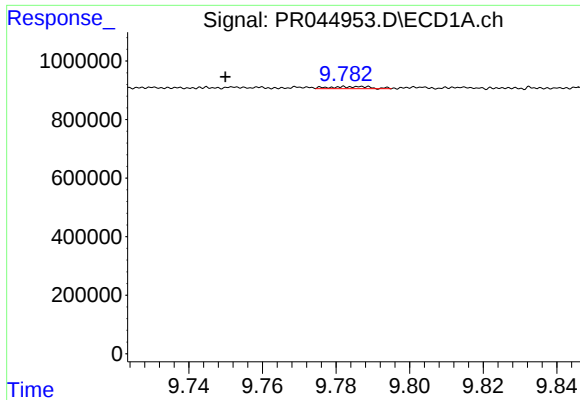
#43 AR-1268-3

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 448218
Conc: 2.18 ng/ml



#43 AR-1268-3

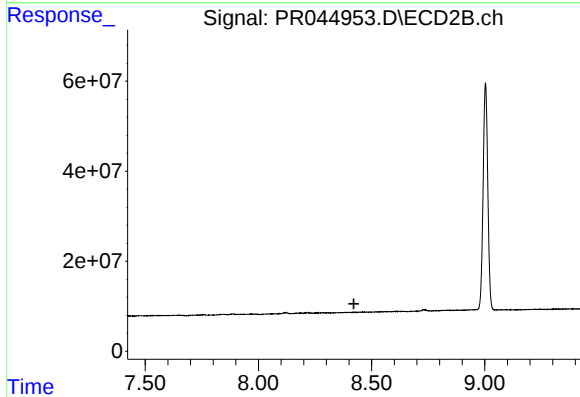
R.T.: 8.120 min
Delta R.T.: 0.001 min
Response: 3577085
Conc: 1.64 ng/ml



#44 AR-1268-4

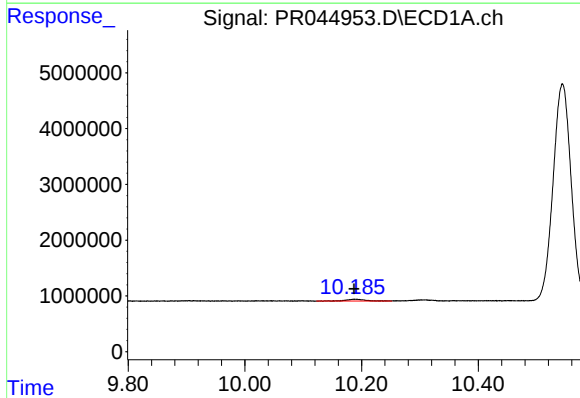
R.T.: 9.785 min
Delta R.T.: 0.035 min
Response: 55339
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



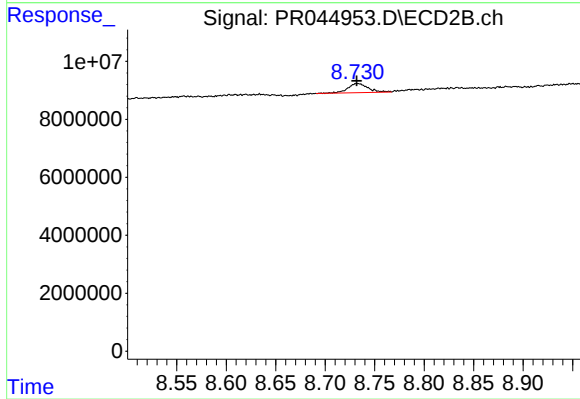
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.189 min
Delta R.T.: 0.002 min
Response: 718684
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 4425558
Conc: 0.69 ng/ml