

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052022\
 Data File : PP047804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 10:41
 Operator : YP\AJ
 Sample : N2858-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:07:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 20 08:48:19 2022
 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...	3.841	3.109	54595510	69766768	21.474	21.189
2)	SA Decachlor...	9.894f	8.406f	24689820	67318860	17.259	24.732 #
Target Compounds							
3)	L1 AR-1016-1	5.094	4.253	833317	3070148	11.311	26.312 #
4)	L1 AR-1016-2	5.114	4.253	890911	3070148	7.980	17.712 #
5)	L1 AR-1016-3	5.196	0.000	2325433	0	33.904	N.D. #
8)	L2 AR-1221-1	4.066	0.000	3630075	0	7054.401	N.D. #
9)	L2 AR-1221-2	4.164	3.419	10945242	3596772	2693.856	533.365 #
10)	L2 AR-1221-3	4.265	0.000	7237711	0	2814.469	N.D. #
11)	L3 AR-1232-1	4.265	0.000	7237711	0	2814.469	N.D. #
12)	L3 AR-1232-2	4.809	4.253	2589782	3070148	732.895	568.209
13)	L3 AR-1232-3	5.114	0.000	890911	0	240.921	N.D. #
15)	L3 AR-1232-5	5.397	0.000	56950602	0	17284.055	N.D. #
16)	L4 AR-1242-1	5.094	4.253	833317	3070148	353.157	879.428 #
17)	L4 AR-1242-2	5.114	4.253	890911	3070148	240.921	568.209 #
18)	L4 AR-1242-3	5.196	0.000	2325433	0	725.769	N.D. #
20)	L4 AR-1242-5	6.092	5.072f	8574804	2814181	3724.355	114.004 #
21)	L5 AR-1248-1	5.094	4.253	833317	3070148	353.157	879.428 #
22)	L5 AR-1248-2	5.397	0.000	56950602	0	17284.055	N.D. #
25)	L5 AR-1248-5	6.092	0.000	8574804	0	3724.355	N.D. #
26)	L6 AR-1254-1	0.000	5.072f	0	2814181	N.D.	114.004 #
27)	L6 AR-1254-2	6.275f	0.000	2041182	0	129.478	N.D. #
28)	L6 AR-1254-3	6.669f	5.696	1264801	2794299	227.968	25.462 #
30)	L6 AR-1254-5	7.431	6.360	52199351	2482556	597.294	18.723 #
31)	L7 AR-1260-1	6.849f	5.807	13761709	635998	152.128	3.733 #
33)	L7 AR-1260-3	7.528f	0.000	7952765	0	77.163	N.D. #
35)	L7 AR-1260-5	8.087	6.947	2525043	2067186	14.116	4.394 #
36)	L8 AR-1262-1	7.528f	6.398	7952765	1257165	52.249	3.864 #
37)	L8 AR-1262-2	8.087	0.000	2525043	0	11.838	N.D. #
38)	L8 AR-1262-3	8.408	7.289f	10713956	11356965	75.917	52.718 #
39)	L8 AR-1262-4	8.502	0.000	6534038	0	108.552	N.D. #
41)	L9 AR-1268-1	8.408	7.289f	10713956	11356965	75.917	52.718 #
42)	L9 AR-1268-2	8.502	0.000	6534038	0	58.621	N.D. #
43)	L9 AR-1268-3	8.761f	0.000	42419815	0	6385.682	N.D. #
45)	L9 AR-1268-5	9.579	8.185	6194751	11904269	231.689	198.562

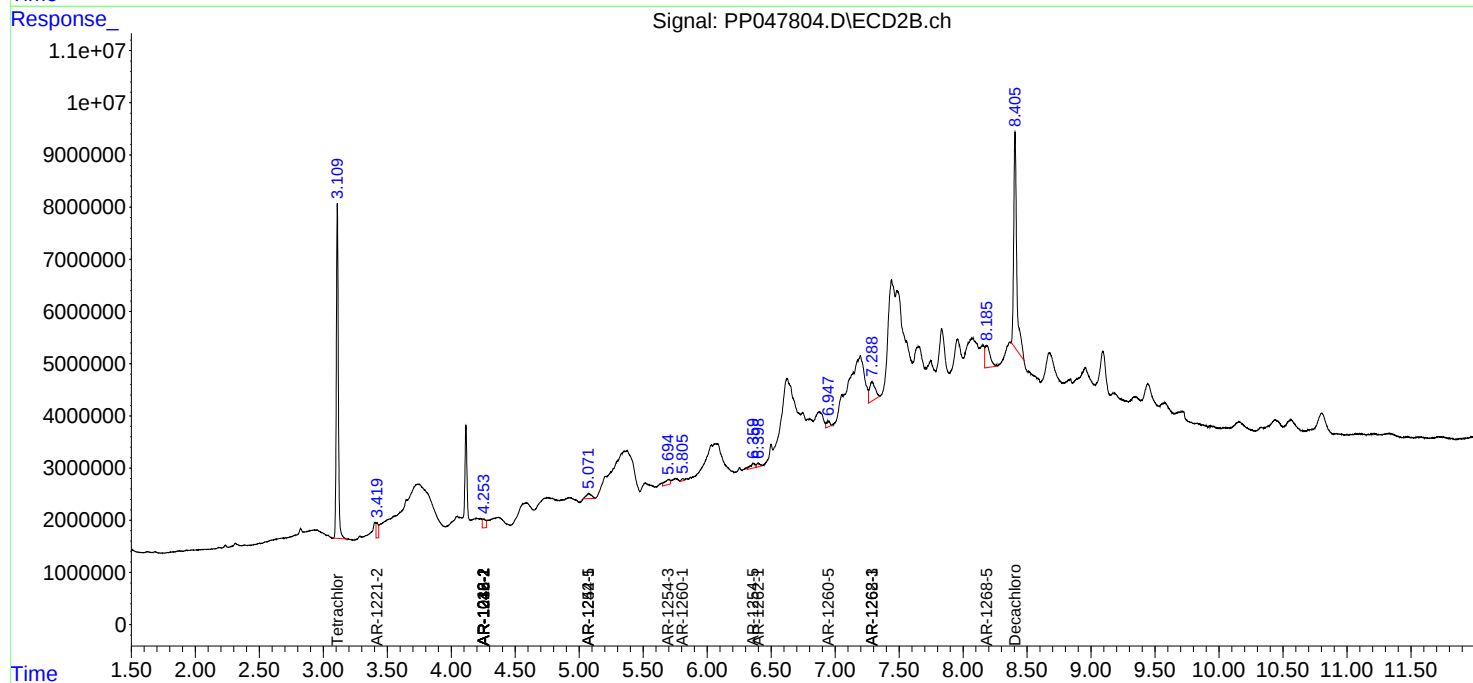
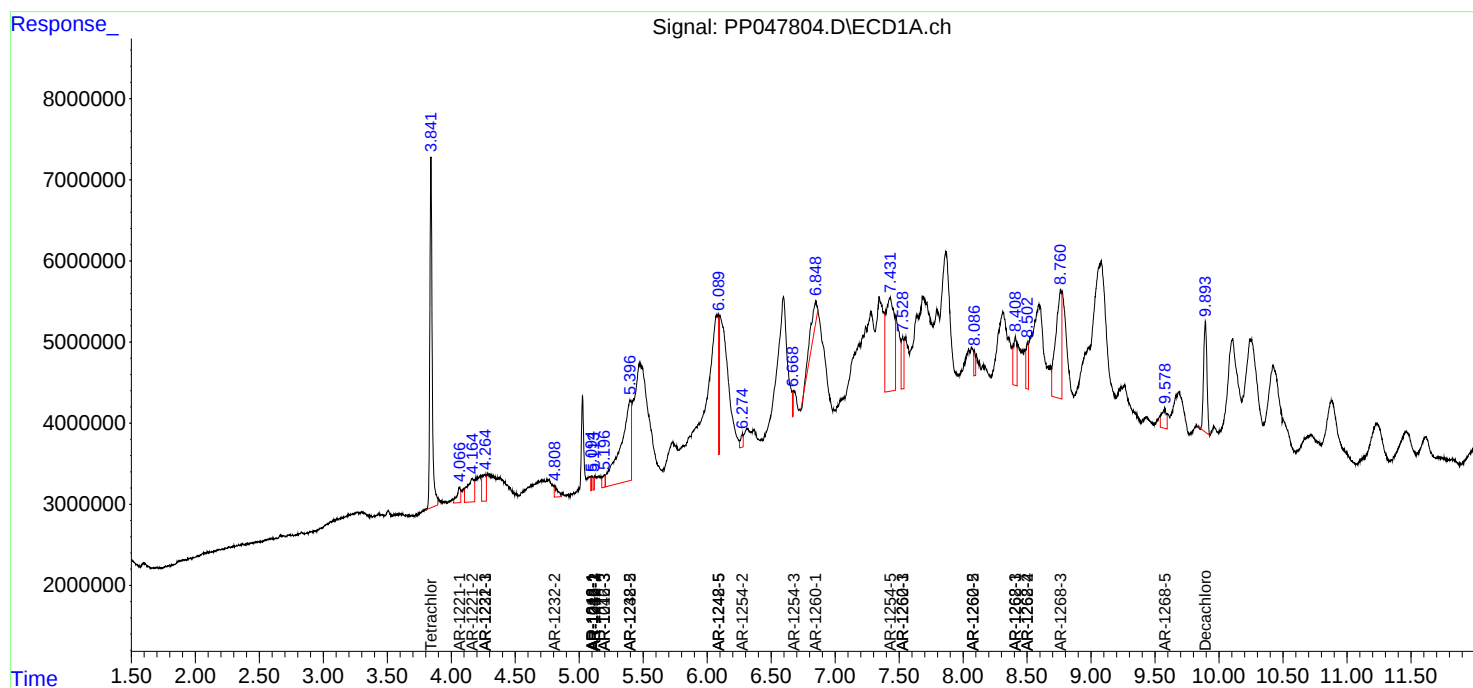
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

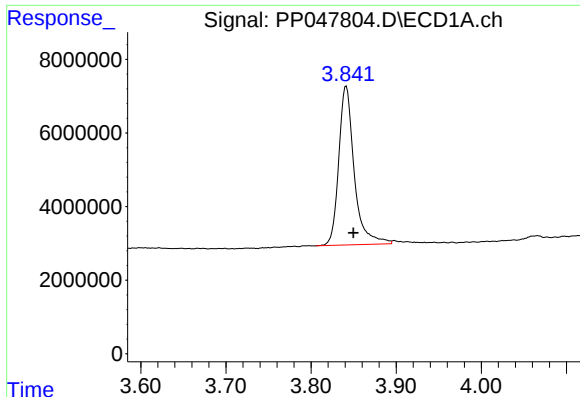
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

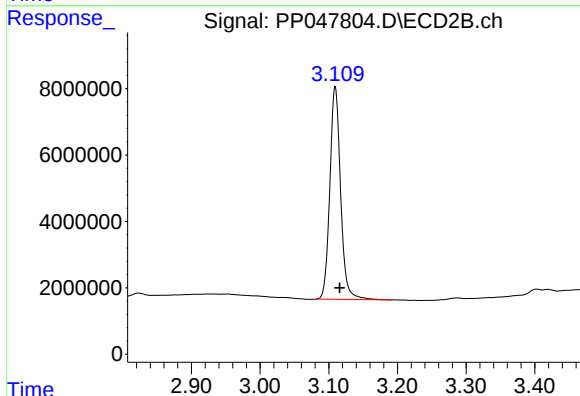




#1 Tetrachloro-m-xylene

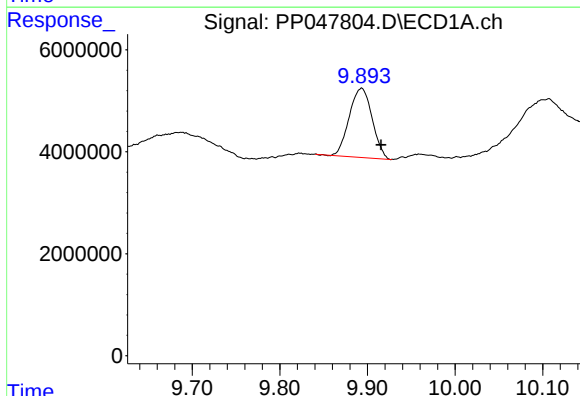
R.T.: 3.841 min
Delta R.T.: -0.009 min
Response: 54595510
Conc: 21.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



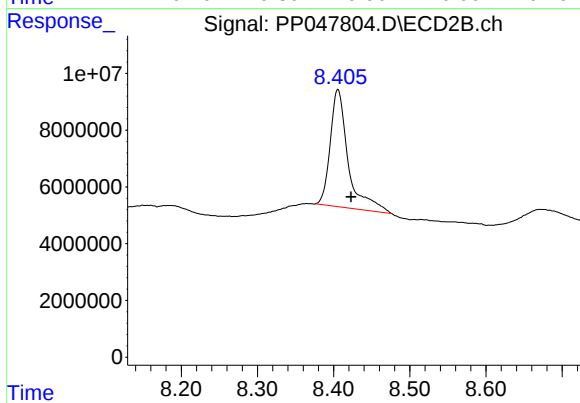
#1 Tetrachloro-m-xylene

R.T.: 3.109 min
Delta R.T.: -0.006 min
Response: 69766768
Conc: 21.19 ng/ml



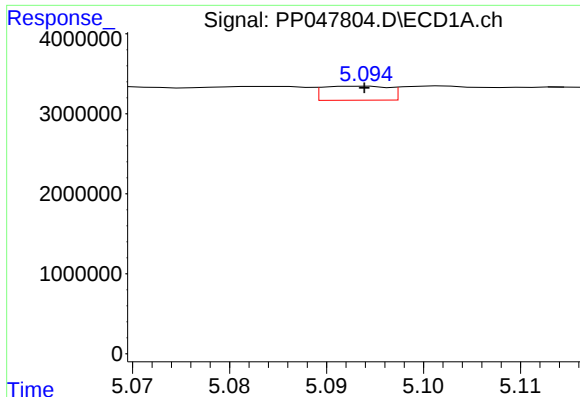
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.022 min
Response: 24689820
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

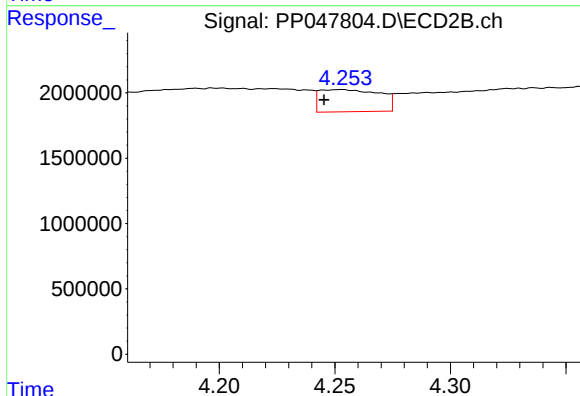
R.T.: 8.406 min
Delta R.T.: -0.017 min
Response: 67318860
Conc: 24.73 ng/ml



#3 AR-1016-1

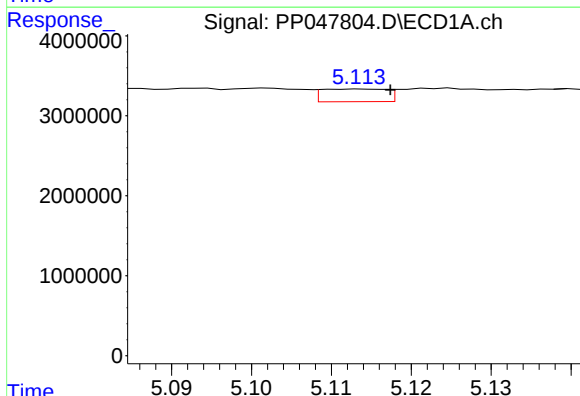
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 833317
Conc: 11.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



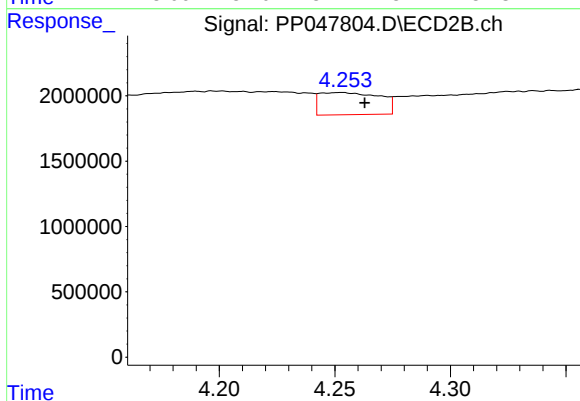
#3 AR-1016-1

R.T.: 4.253 min
Delta R.T.: 0.007 min
Response: 3070148
Conc: 26.31 ng/ml



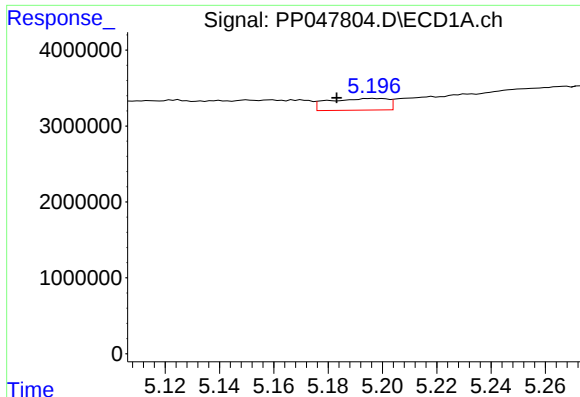
#4 AR-1016-2

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 890911
Conc: 7.98 ng/ml



#4 AR-1016-2

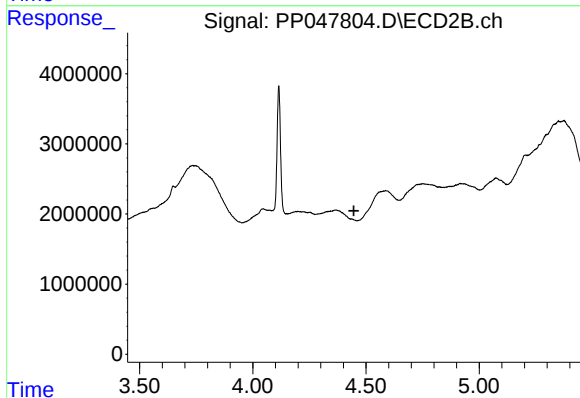
R.T.: 4.253 min
Delta R.T.: -0.010 min
Response: 3070148
Conc: 17.71 ng/ml



#5 AR-1016-3

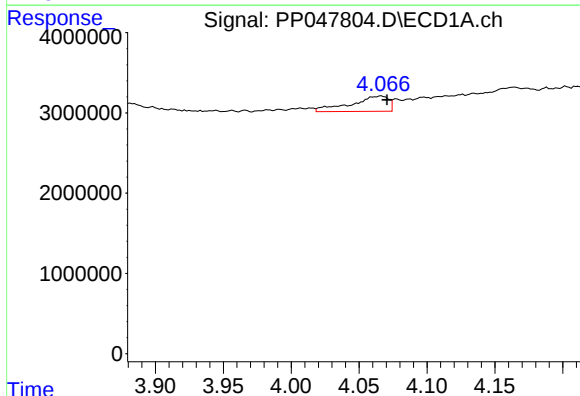
R.T.: 5.196 min
Delta R.T.: 0.013 min
Response: 2325433
Conc: 33.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



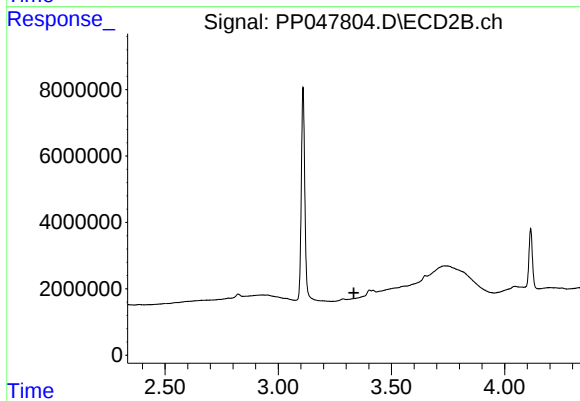
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



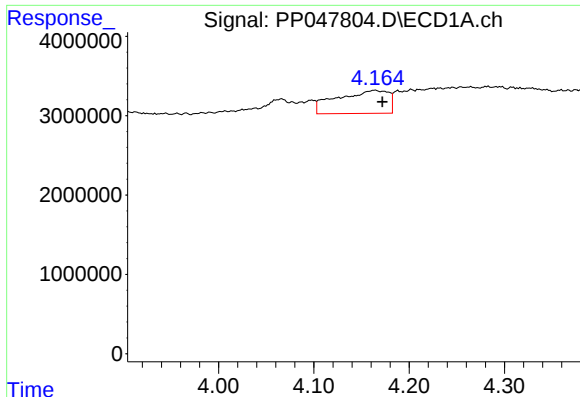
#8 AR-1221-1

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 3630075
Conc: 7054.40 ng/ml



#8 AR-1221-1

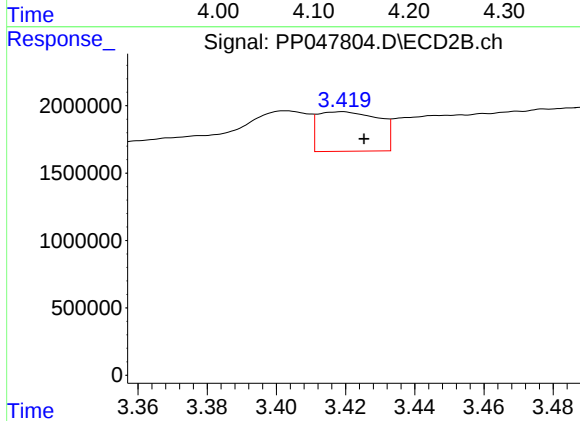
R.T.: 0.000 min
Exp R.T. : 3.334 min
Response: 0
Conc: N.D.



#9 AR-1221-2

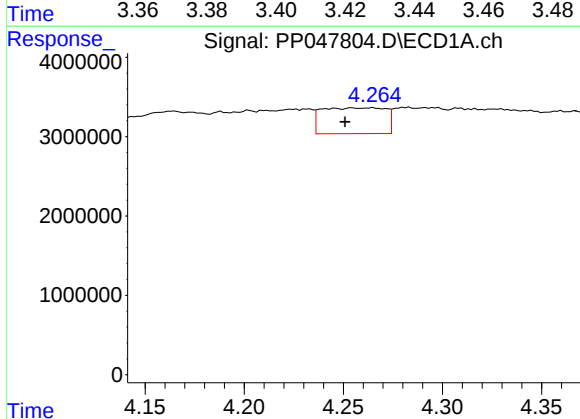
R.T.: 4.164 min
Delta R.T.: -0.008 min
Response: 10945242
Conc: 2693.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



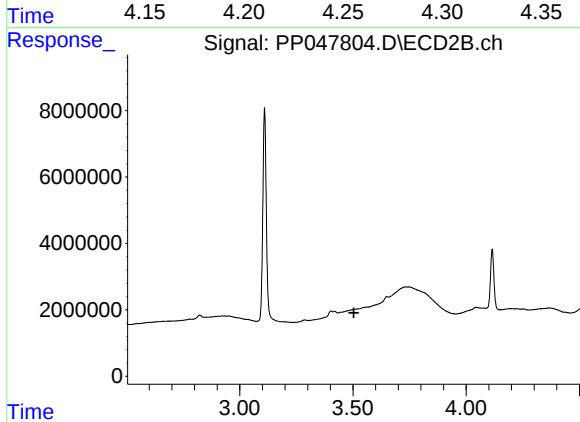
#9 AR-1221-2

R.T.: 3.419 min
Delta R.T.: -0.007 min
Response: 3596772
Conc: 533.37 ng/ml



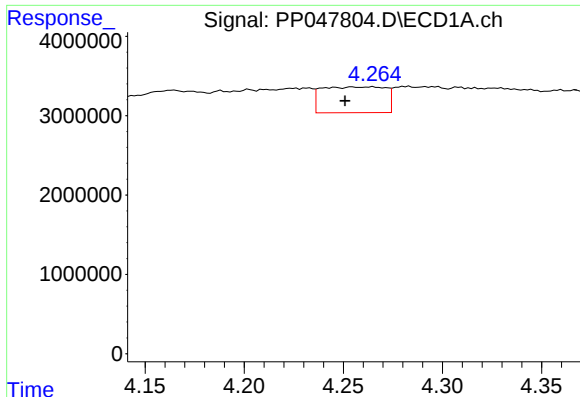
#10 AR-1221-3

R.T.: 4.265 min
Delta R.T.: 0.014 min
Response: 7237711
Conc: 2814.47 ng/ml



#10 AR-1221-3

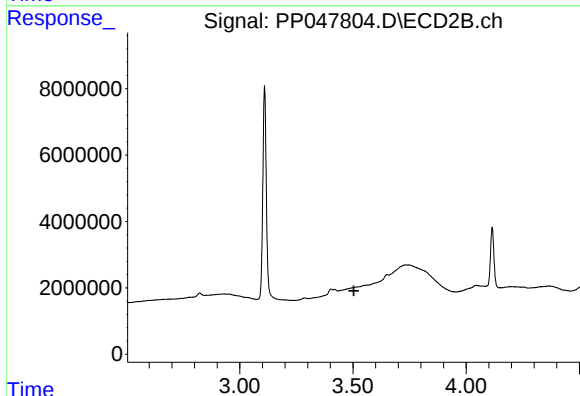
R.T.: 0.000 min
Exp R.T.: 3.504 min
Response: 0
Conc: N.D.



#11 AR-1232-1

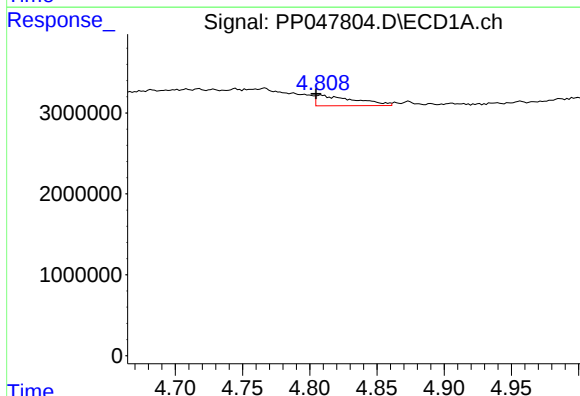
R.T.: 4.265 min
Delta R.T.: 0.014 min
Response: 7237711
Conc: 2814.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



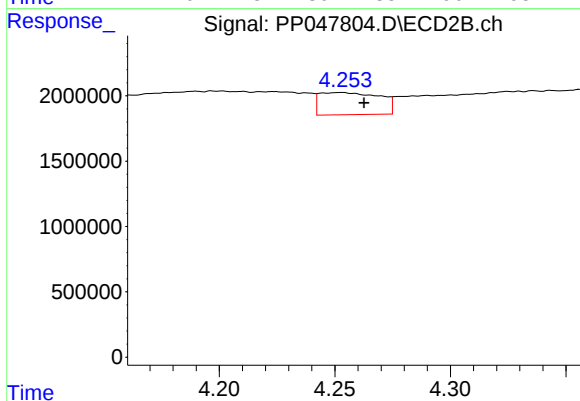
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.



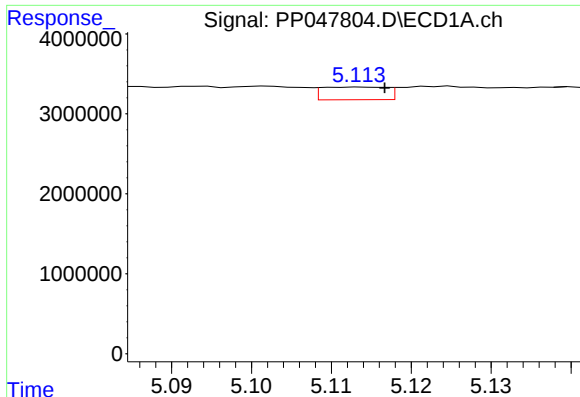
#12 AR-1232-2

R.T.: 4.809 min
Delta R.T.: 0.004 min
Response: 2589782
Conc: 732.89 ng/ml



#12 AR-1232-2

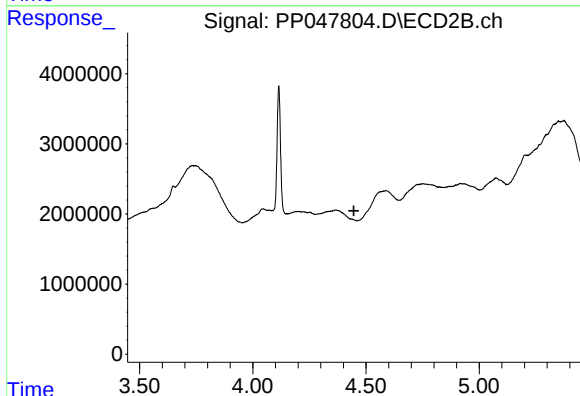
R.T.: 4.253 min
Delta R.T.: -0.010 min
Response: 3070148
Conc: 568.21 ng/ml



#13 AR-1232-3

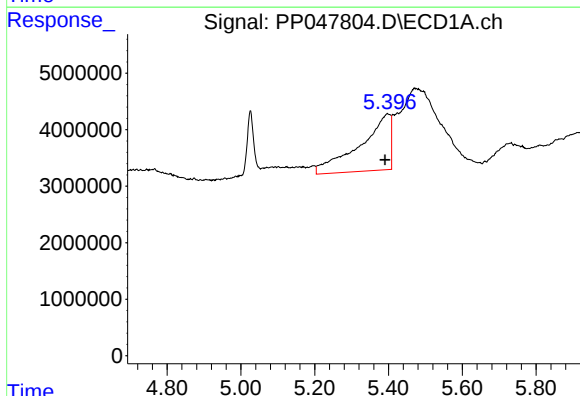
R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 890911
Conc: 240.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



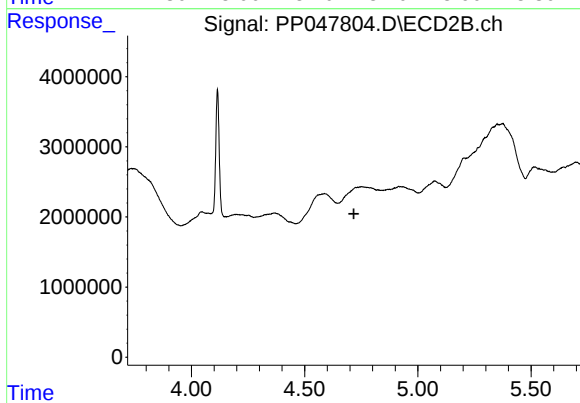
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



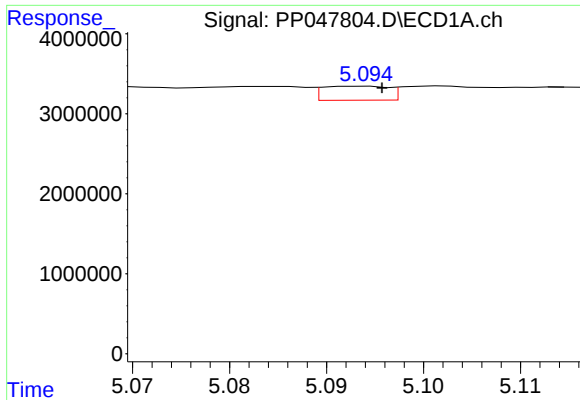
#15 AR-1232-5

R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 56950602
Conc: 17284.06 ng/ml



#15 AR-1232-5

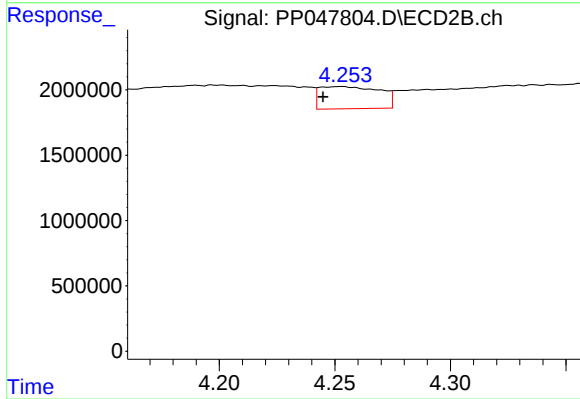
R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



#16 AR-1242-1

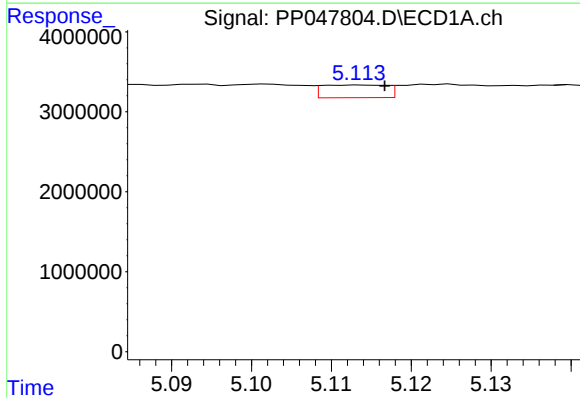
R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 833317
Conc: 353.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



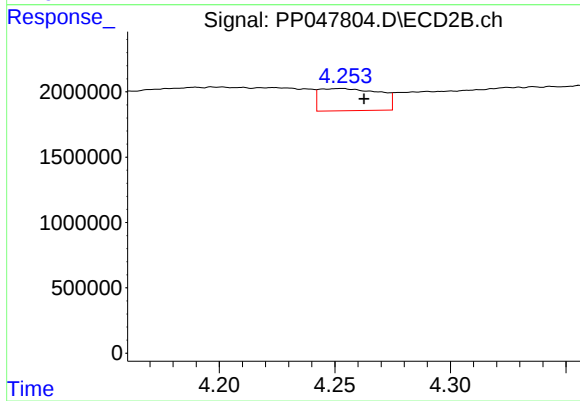
#16 AR-1242-1

R.T.: 4.253 min
Delta R.T.: 0.008 min
Response: 3070148
Conc: 879.43 ng/ml



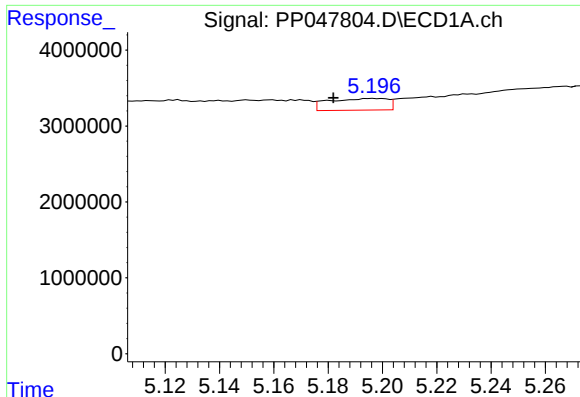
#17 AR-1242-2

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 890911
Conc: 240.92 ng/ml



#17 AR-1242-2

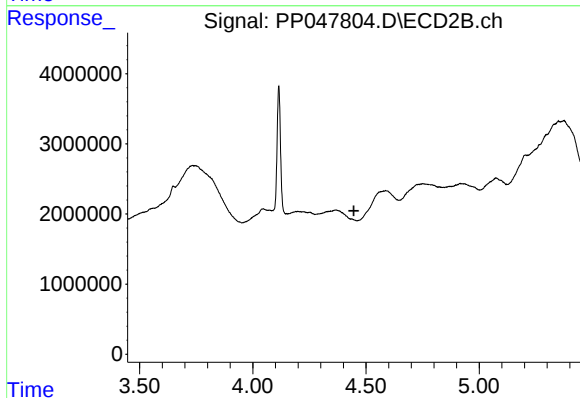
R.T.: 4.253 min
Delta R.T.: -0.010 min
Response: 3070148
Conc: 568.21 ng/ml



#18 AR-1242-3

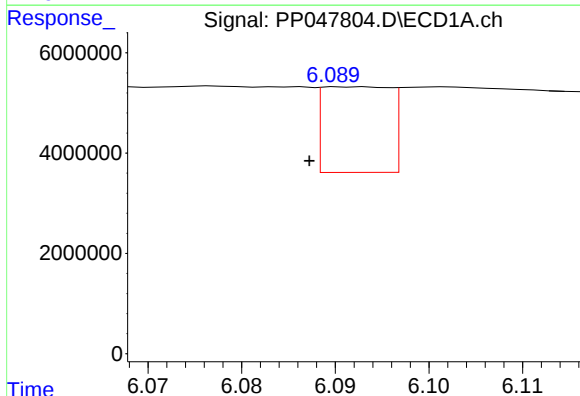
R.T.: 5.196 min
Delta R.T.: 0.014 min
Response: 2325433
Conc: 725.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



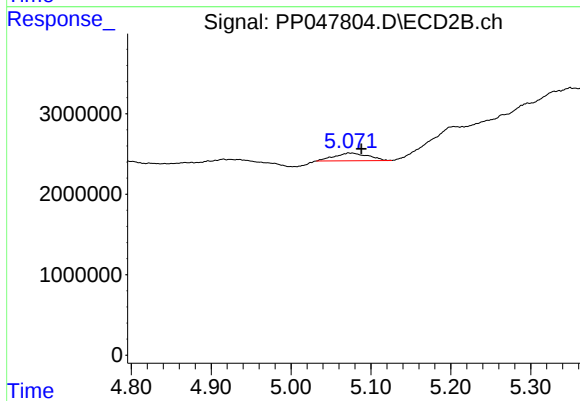
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



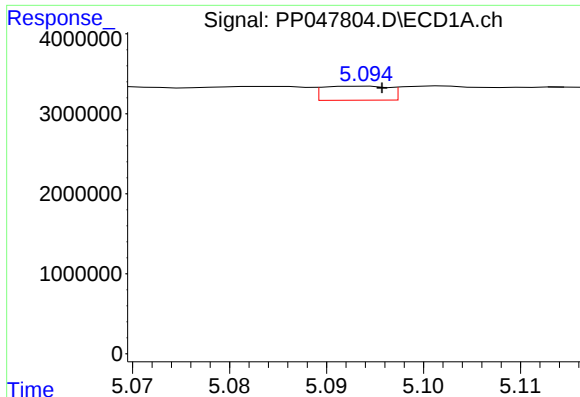
#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: 0.004 min
Response: 8574804
Conc: 3724.36 ng/ml



#20 AR-1242-5

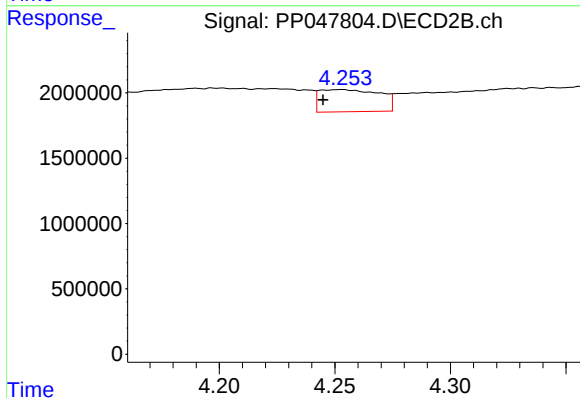
R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 2814181
Conc: 114.00 ng/ml



#21 AR-1248-1

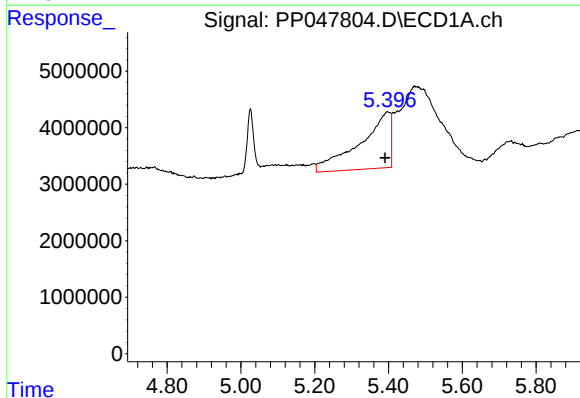
R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 833317
Conc: 353.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



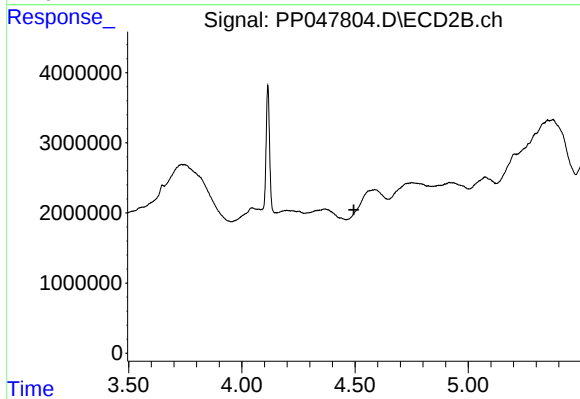
#21 AR-1248-1

R.T.: 4.253 min
Delta R.T.: 0.008 min
Response: 3070148
Conc: 879.43 ng/ml



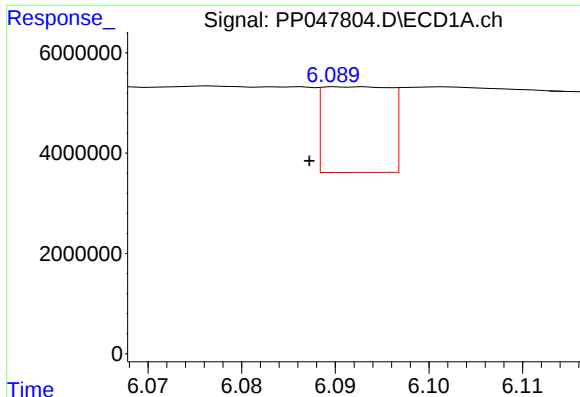
#22 AR-1248-2

R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 56950602
Conc: 17284.06 ng/ml



#22 AR-1248-2

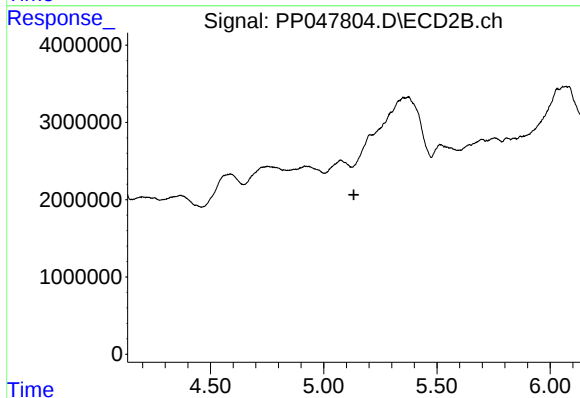
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



#25 AR-1248-5

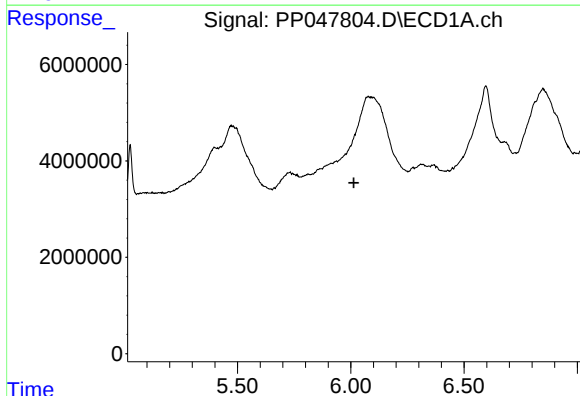
R.T.: 6.092 min
Delta R.T.: 0.004 min
Response: 8574804
Conc: 3724.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



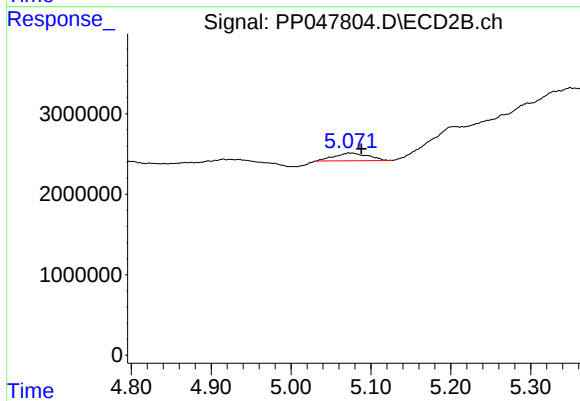
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



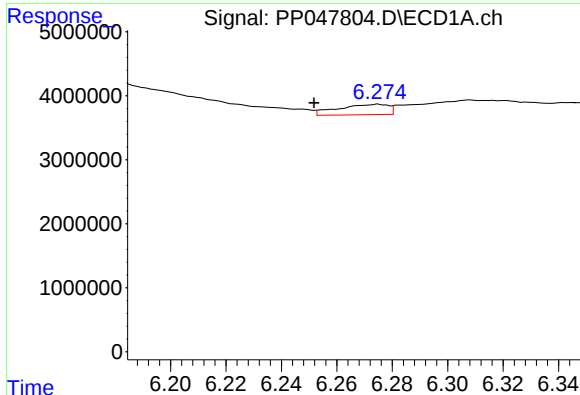
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#26 AR-1254-1

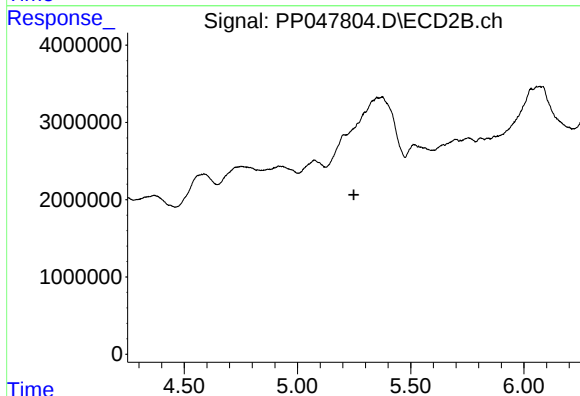
R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 2814181
Conc: 114.00 ng/ml



#27 AR-1254-2

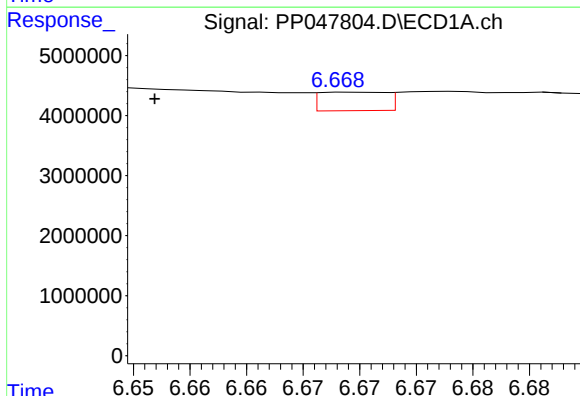
R.T.: 6.275 min
Delta R.T.: 0.023 min
Response: 2041182
Conc: 129.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



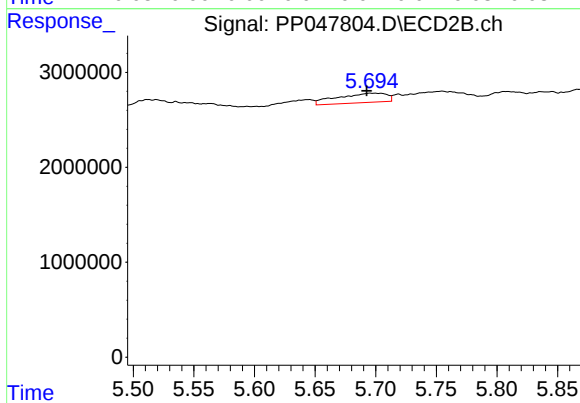
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



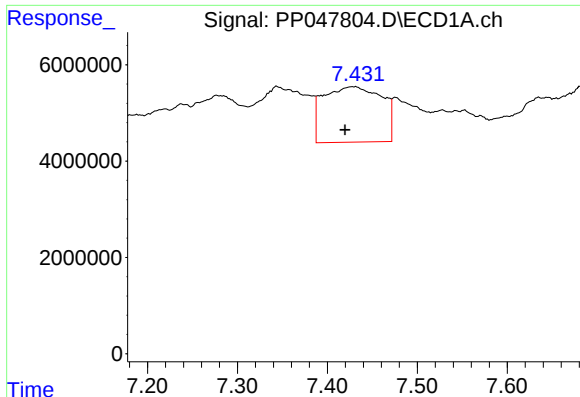
#28 AR-1254-3

R.T.: 6.669 min
Delta R.T.: 0.017 min
Response: 1264801
Conc: 227.97 ng/ml



#28 AR-1254-3

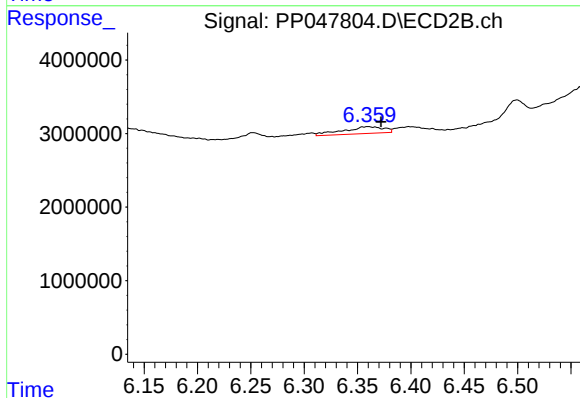
R.T.: 5.696 min
Delta R.T.: 0.003 min
Response: 2794299
Conc: 25.46 ng/ml



#30 AR-1254-5

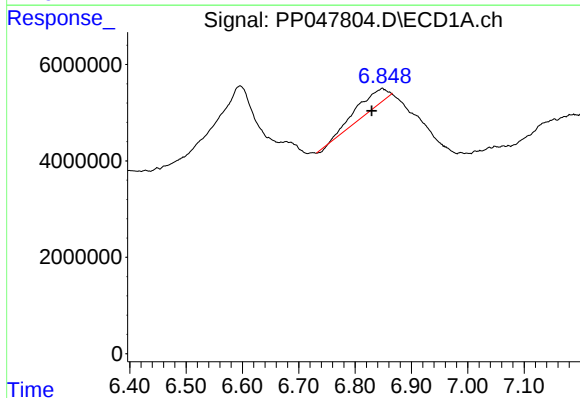
R.T.: 7.431 min
Delta R.T.: 0.012 min
Response: 52199351
Conc: 597.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



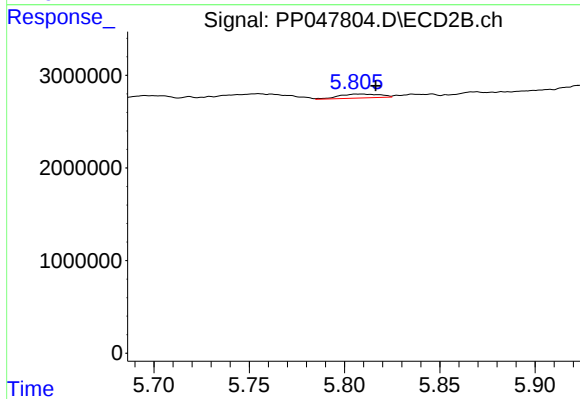
#30 AR-1254-5

R.T.: 6.360 min
Delta R.T.: -0.012 min
Response: 2482556
Conc: 18.72 ng/ml



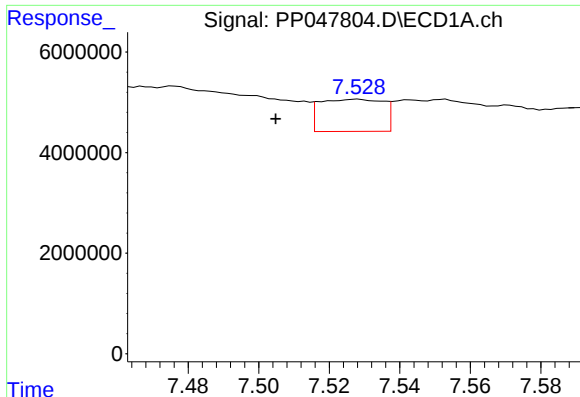
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: 0.019 min
Response: 13761709
Conc: 152.13 ng/ml



#31 AR-1260-1

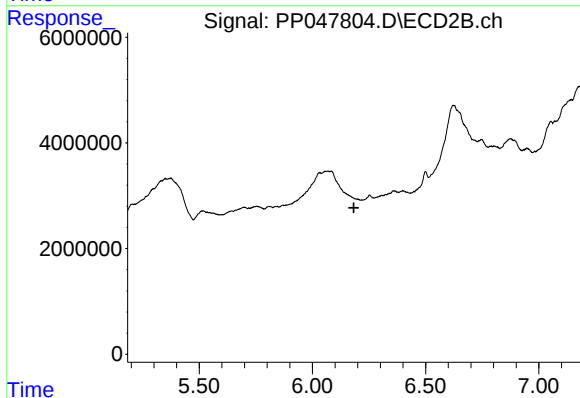
R.T.: 5.807 min
Delta R.T.: -0.009 min
Response: 635998
Conc: 3.73 ng/ml



#33 AR-1260-3

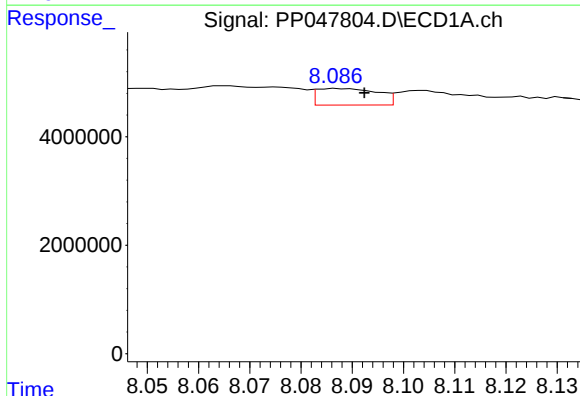
R.T.: 7.528 min
Delta R.T.: 0.023 min
Response: 7952765
Conc: 77.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



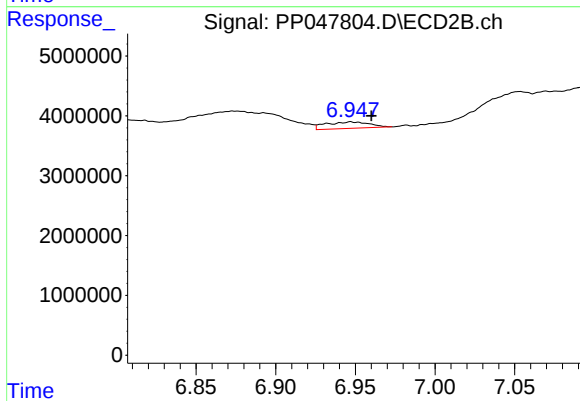
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



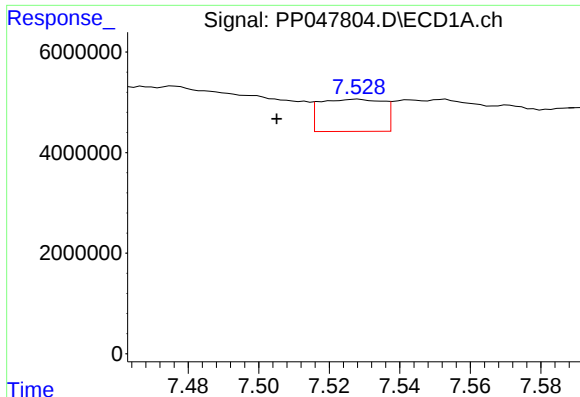
#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.005 min
Response: 2525043
Conc: 14.12 ng/ml



#35 AR-1260-5

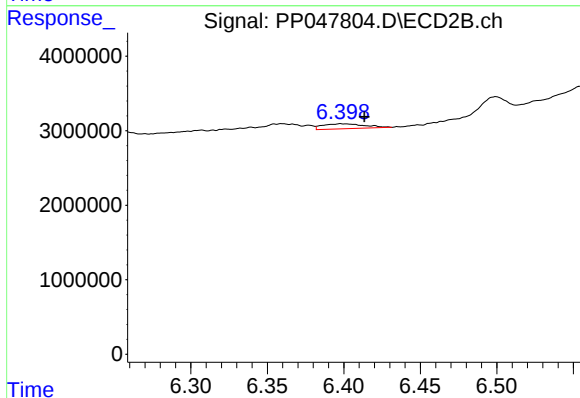
R.T.: 6.947 min
Delta R.T.: -0.013 min
Response: 2067186
Conc: 4.39 ng/ml



#36 AR-1262-1

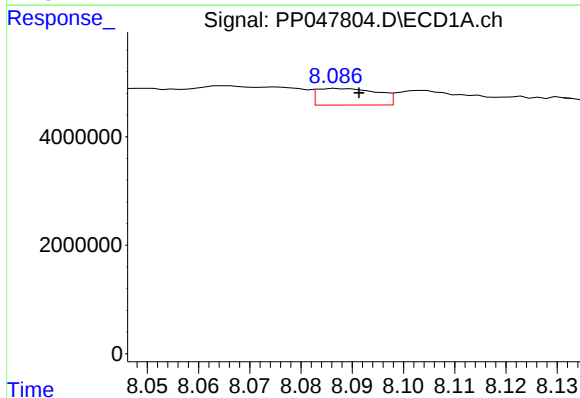
R.T.: 7.528 min
Delta R.T.: 0.023 min
Response: 7952765
Conc: 52.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



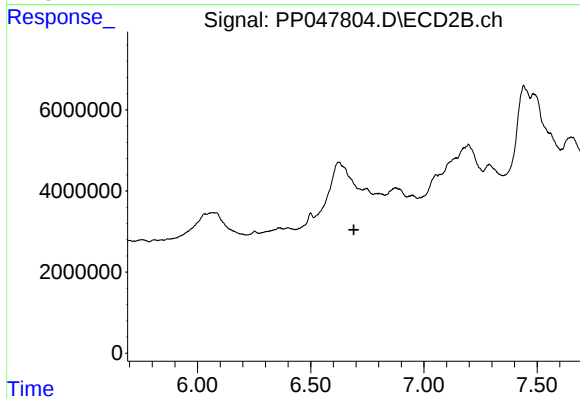
#36 AR-1262-1

R.T.: 6.398 min
Delta R.T.: -0.015 min
Response: 1257165
Conc: 3.86 ng/ml



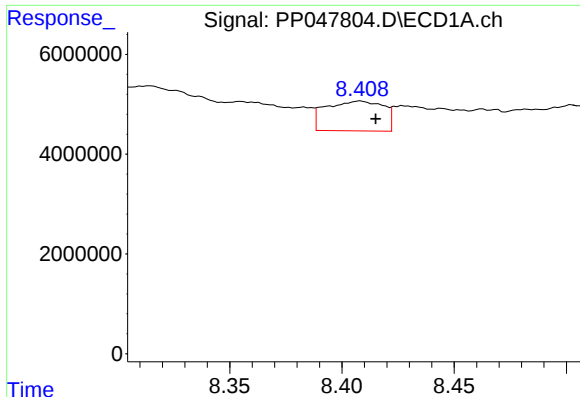
#37 AR-1262-2

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 2525043
Conc: 11.84 ng/ml



#37 AR-1262-2

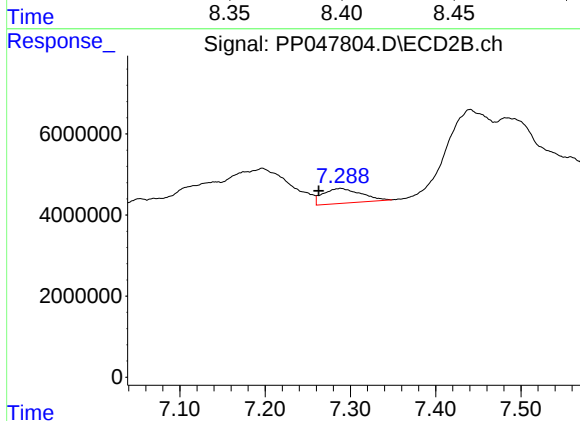
R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#38 AR-1262-3

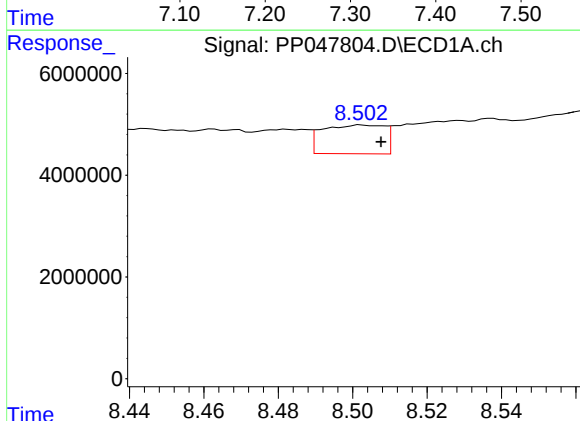
R.T.: 8.408 min
Delta R.T.: -0.007 min
Response: 10713956
Conc: 75.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



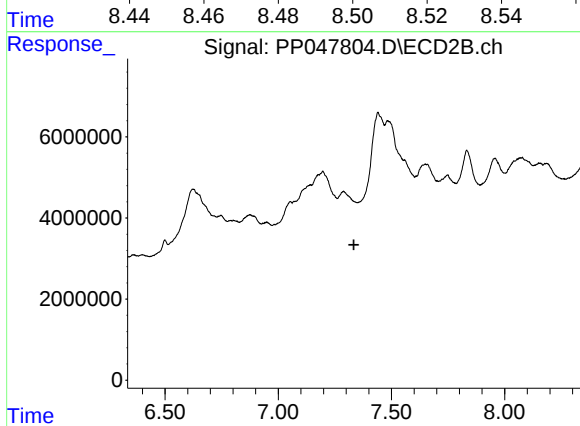
#38 AR-1262-3

R.T.: 7.289 min
Delta R.T.: 0.026 min
Response: 11356965
Conc: 52.72 ng/ml



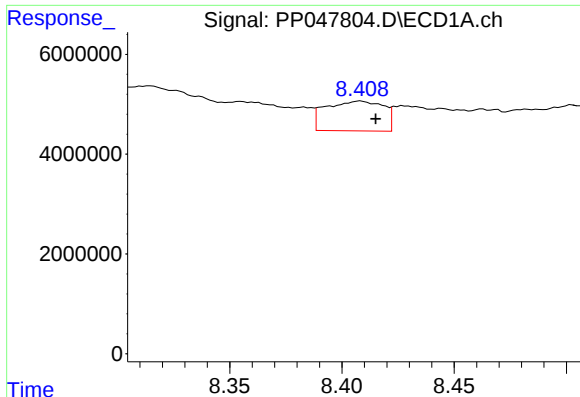
#39 AR-1262-4

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 6534038
Conc: 108.55 ng/ml



#39 AR-1262-4

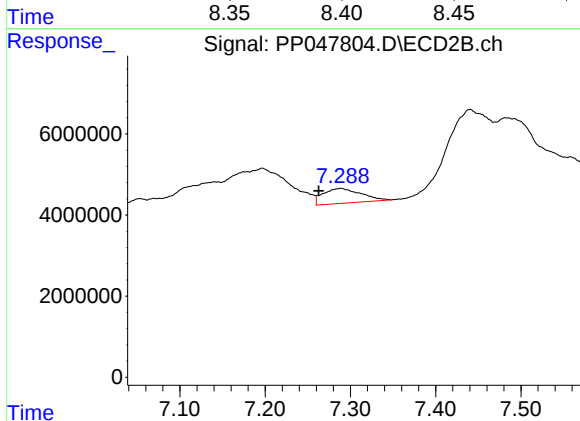
R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.



#41 AR-1268-1

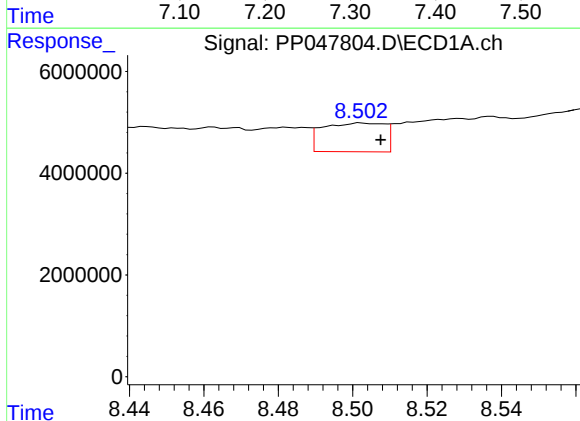
R.T.: 8.408 min
Delta R.T.: -0.007 min
Response: 10713956
Conc: 75.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



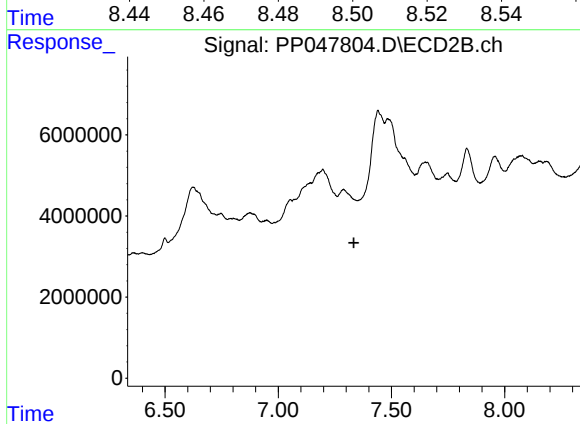
#41 AR-1268-1

R.T.: 7.289 min
Delta R.T.: 0.026 min
Response: 11356965
Conc: 52.72 ng/ml



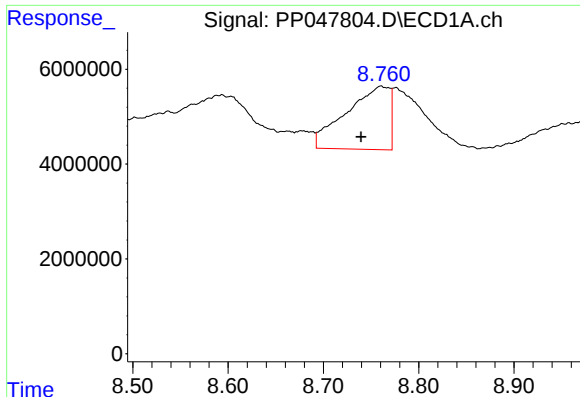
#42 AR-1268-2

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 6534038
Conc: 58.62 ng/ml



#42 AR-1268-2

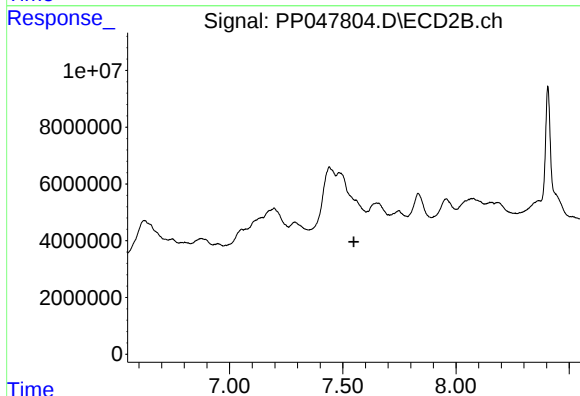
R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.



#43 AR-1268-3

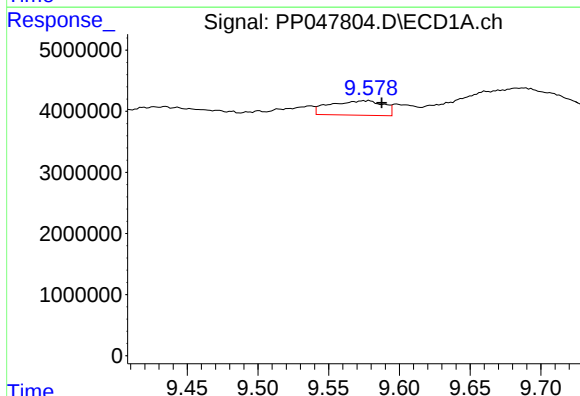
R.T.: 8.761 min
Delta R.T.: 0.021 min
Response: 42419815
Conc: 6385.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



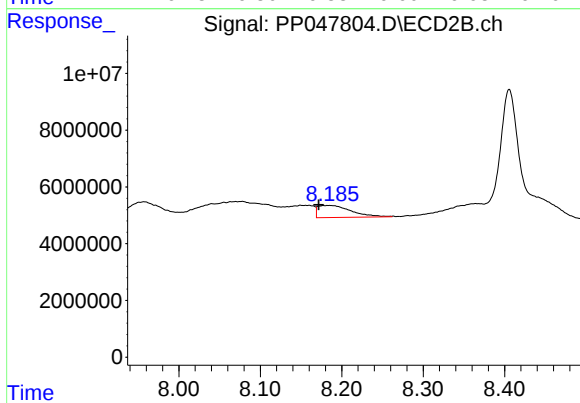
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.549 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.579 min
Delta R.T.: -0.009 min
Response: 6194751
Conc: 231.69 ng/ml



#45 AR-1268-5

R.T.: 8.185 min
Delta R.T.: 0.014 min
Response: 11904269
Conc: 198.56 ng/ml