

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 17:45
 Operator : SM\AJ
 Sample : K6152-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:42:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 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...	4.709	3.968	124.6E6	170.5E6	22.411	22.071
2)	SA Decachlor...	10.622	9.061	161.1E6	392.9E6	42.791	39.701
Target Compounds							
4)	L1 AR-1016-2	5.973f	0.000	117499	0	0.429	N.D. #
5)	L1 AR-1016-3	5.973	0.000	117499	0	0.713	N.D. #
7)	L1 AR-1016-5	6.300f	0.000	294953	0	2.135	N.D. #
9)	L2 AR-1221-2	5.021	4.273	1646130	2152709	40.281	35.165
10)	L2 AR-1221-3	5.021f	0.000	1646130	0	11.977	N.D. #
11)	L3 AR-1232-1	5.021f	0.000	1646130	0	15.314	N.D. #
12)	L3 AR-1232-2	5.637	0.000	239096	0	4.320	N.D. #
13)	L3 AR-1232-3	5.973f	0.000	117499	0	1.036	N.D. #
17)	L4 AR-1242-2	5.973f	0.000	117499	0	0.515	N.D. #
18)	L4 AR-1242-3	5.973	0.000	117499	0	0.854	N.D. #
20)	L4 AR-1242-5	6.808	0.000	481658	0	3.787	N.D. #
23)	L5 AR-1248-3	6.300f	0.000	294953	0	1.624	N.D. #
24)	L5 AR-1248-4	6.772	0.000	657681	0	3.142	N.D. #
25)	L5 AR-1248-5	6.808	0.000	481658	0	2.426	N.D. #
26)	L6 AR-1254-1	6.741	0.000	684084	0	3.130	N.D. #
27)	L6 AR-1254-2	6.962	0.000	487622	0	1.446	N.D. #
28)	L6 AR-1254-3	7.331	6.422	1691434	6586790	4.836	6.507 #
29)	L6 AR-1254-4	7.616	0.000	1230399	0	4.924	N.D. #
30)	L6 AR-1254-5	8.037	7.070	1990281	3625309	7.723	4.256 #
31)	L7 AR-1260-1	7.492	6.554	1206450	2349304	4.841	3.468 #
32)	L7 AR-1260-2	7.748	6.740	1394185	3700465	4.693	3.819
33)	L7 AR-1260-3	8.105	0.000	361525	0	1.632	N.D. #
34)	L7 AR-1260-4	8.340	0.000	1223066	0	4.862	N.D. #
35)	L7 AR-1260-5	8.685	0.000	613101	0	1.271	N.D. #
36)	L8 AR-1262-1	8.105f	7.070	361525	3625309	2.716	7.331 #
37)	L8 AR-1262-2	8.685	0.000	613101	0	1.076	N.D. #
38)	L8 AR-1262-3	9.041	0.000	698435	0	1.929	N.D. #
39)	L8 AR-1262-4	9.166f	0.000	6710728	0	25.213	N.D. #
40)	L8 AR-1262-5	9.871f	0.000	1241721	0	6.594	N.D. #
41)	L9 AR-1268-1	9.041	0.000	698435	0	1.091	N.D. #
42)	L9 AR-1268-2	9.166f	0.000	6710728	0	11.647	N.D. #
43)	L9 AR-1268-3	9.357	0.000	1198892	0	2.547	N.D. #
44)	L9 AR-1268-4	9.871f	0.000	1241721	0	6.077	N.D. #
45)	L9 AR-1268-5	10.258	8.786	2210193	3054092	1.413	0.722 #

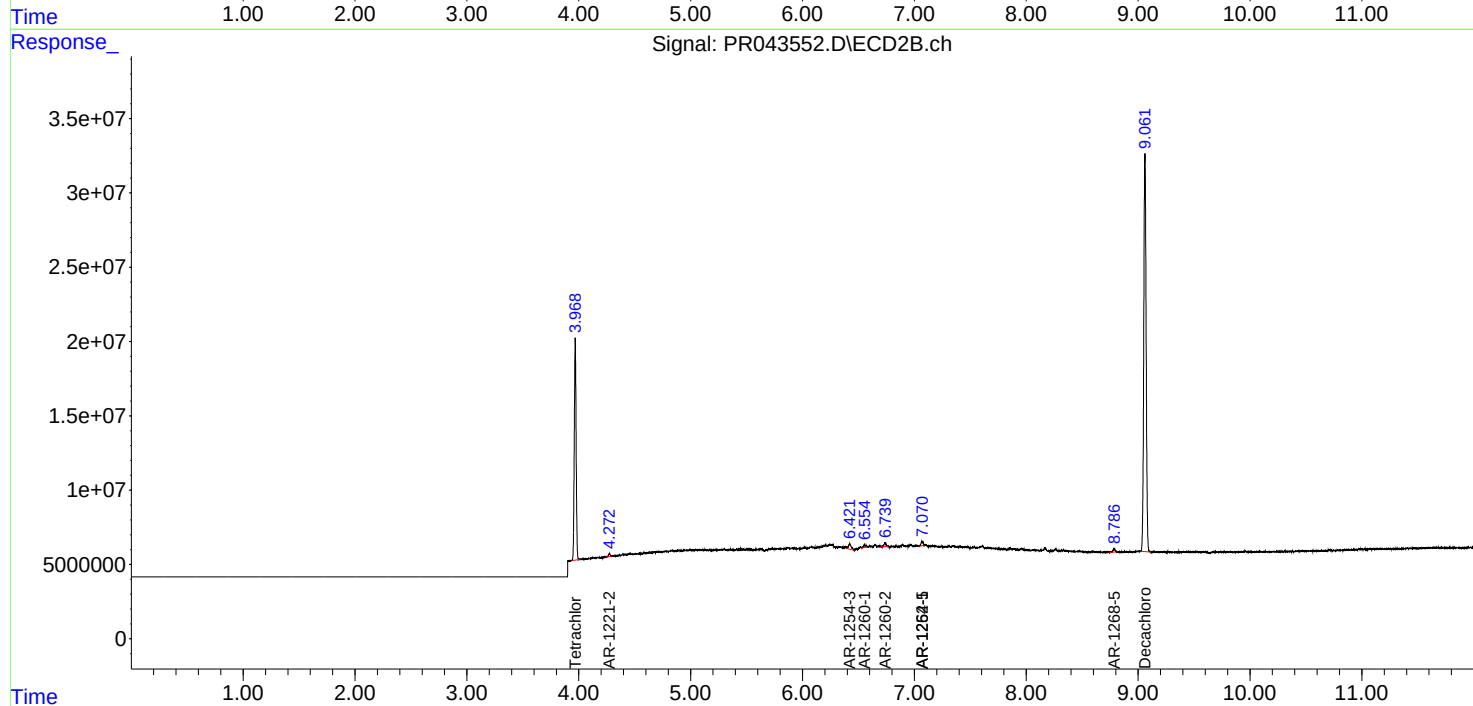
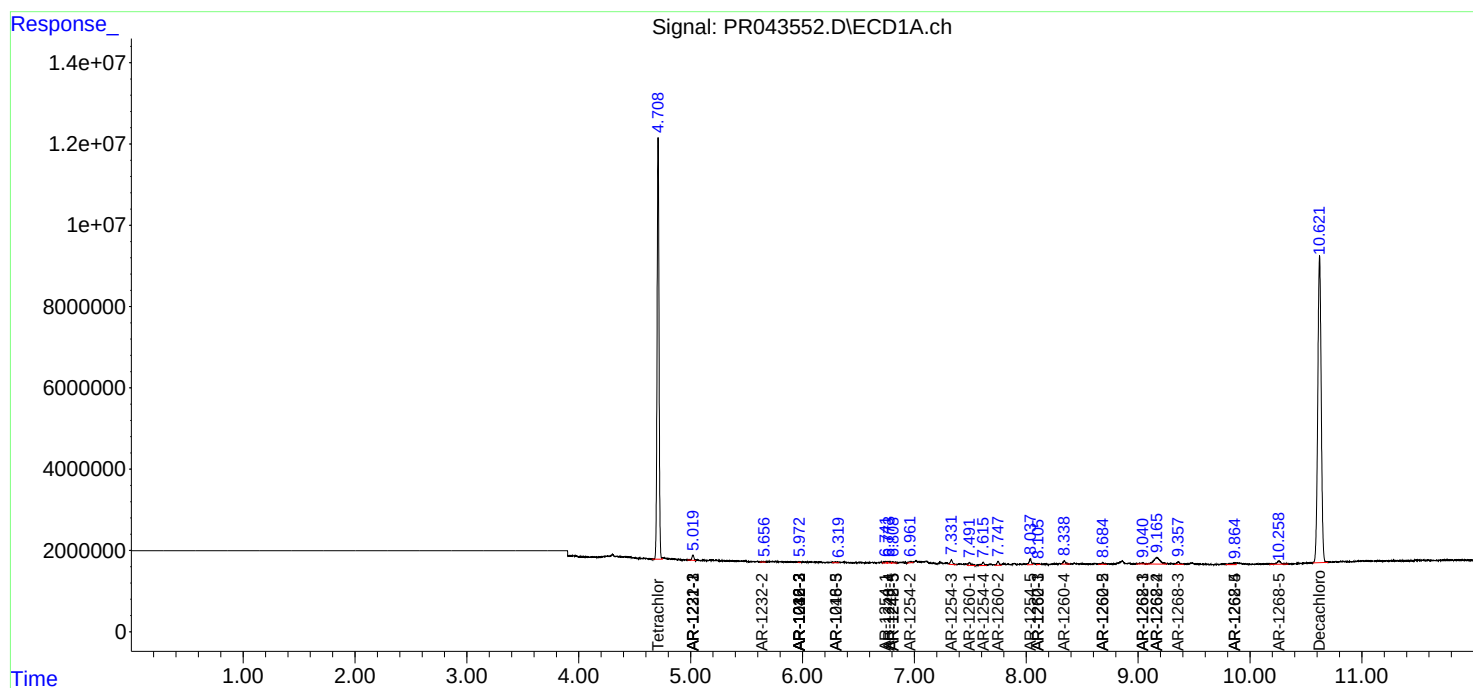
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

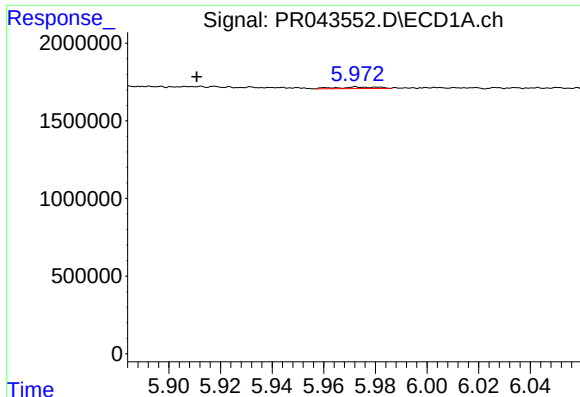
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043552.D
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Misc :
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Quant Time: Dec 07 04:42:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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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

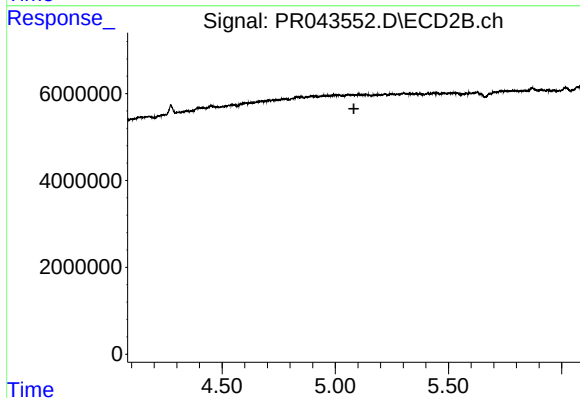




#4 AR-1016-2

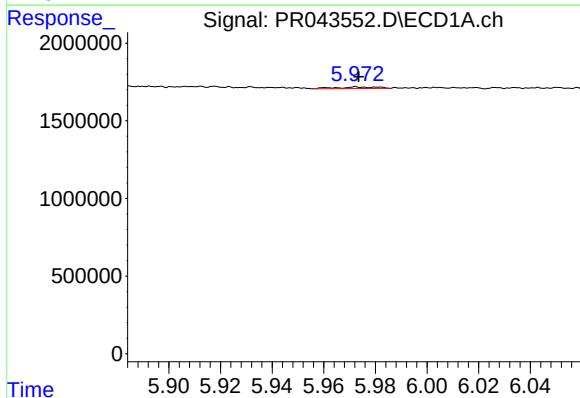
R.T.: 5.973 min
Delta R.T.: 0.062 min
Response: 117499
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



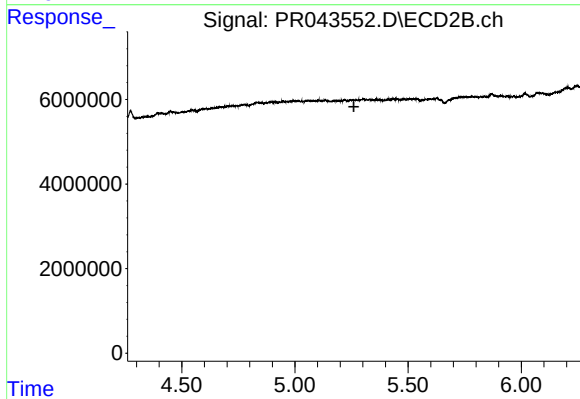
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



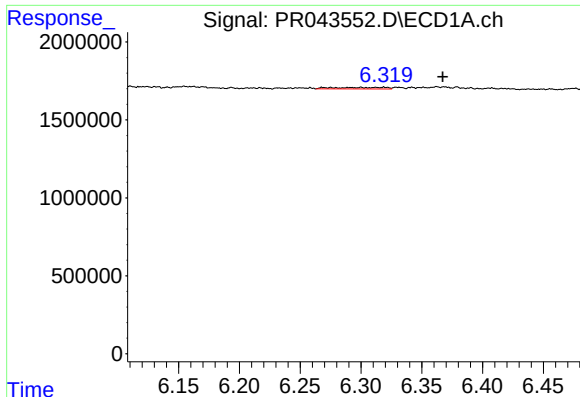
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 117499
Conc: 0.71 ng/ml



#5 AR-1016-3

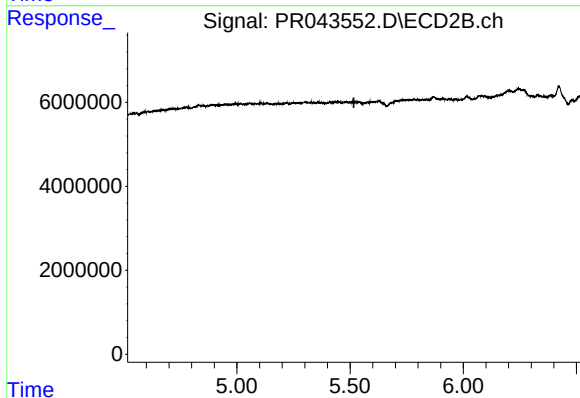
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#7 AR-1016-5

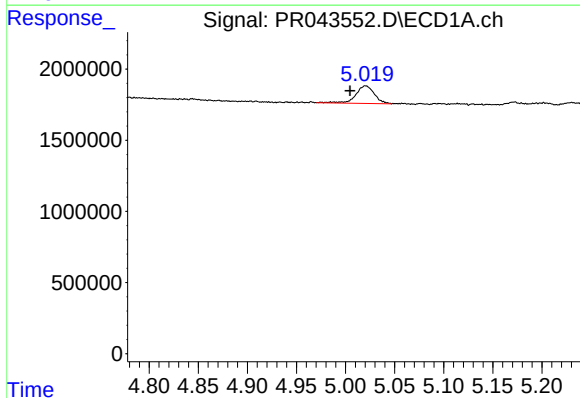
R.T.: 6.300 min
Delta R.T.: -0.067 min
Response: 294953
Conc: 2.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



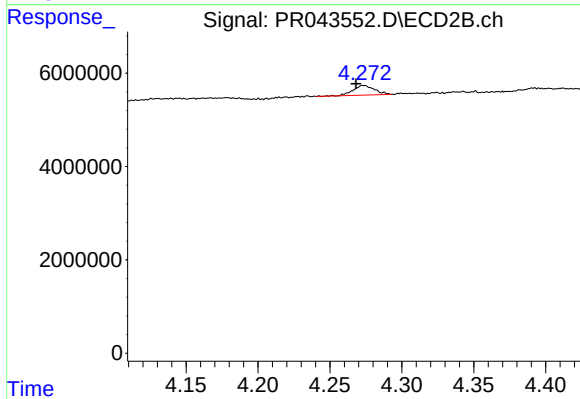
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



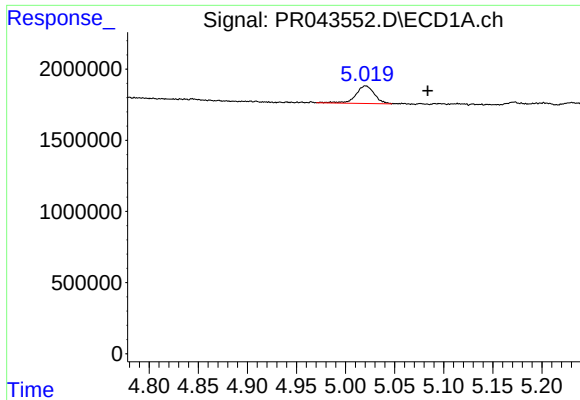
#9 AR-1221-2

R.T.: 5.021 min
Delta R.T.: 0.016 min
Response: 1646130
Conc: 40.28 ng/ml



#9 AR-1221-2

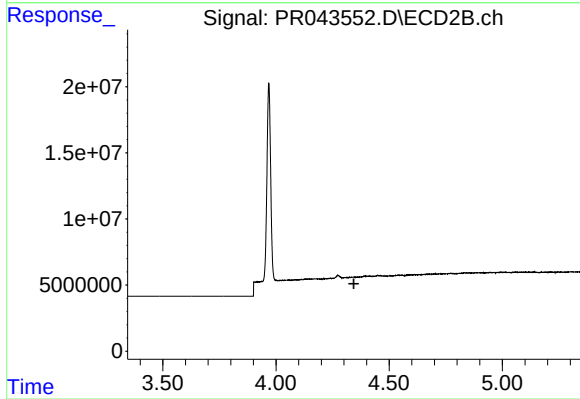
R.T.: 4.273 min
Delta R.T.: 0.005 min
Response: 2152709
Conc: 35.16 ng/ml



#10 AR-1221-3

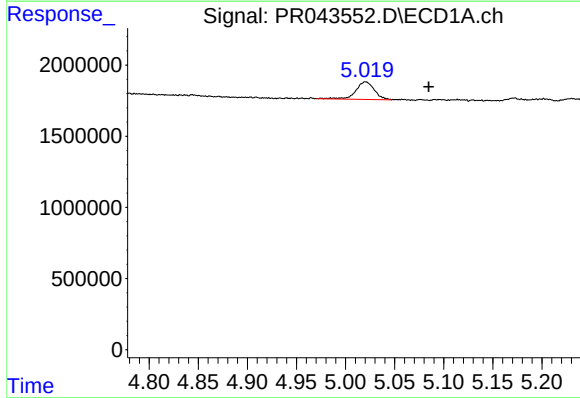
R.T.: 5.021 min
Delta R.T.: -0.063 min
Response: 1646130
Conc: 11.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



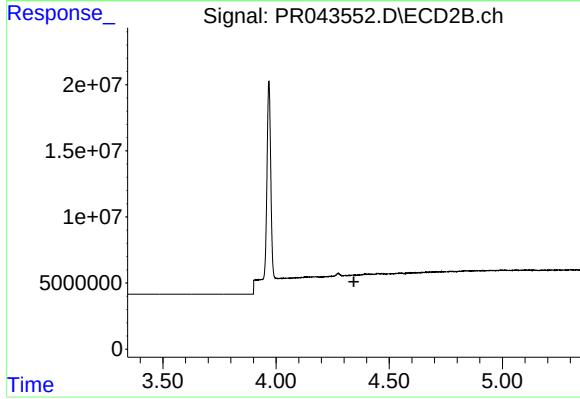
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



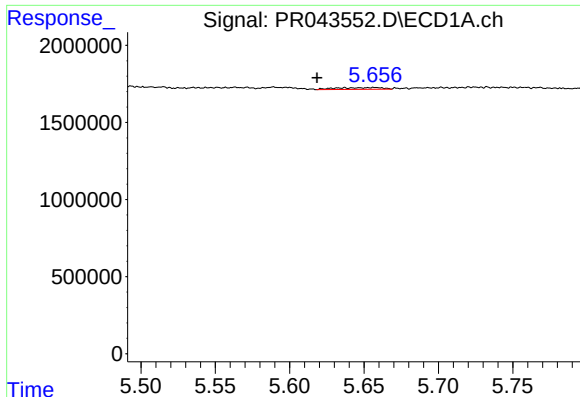
#11 AR-1232-1

R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1646130
Conc: 15.31 ng/ml



#11 AR-1232-1

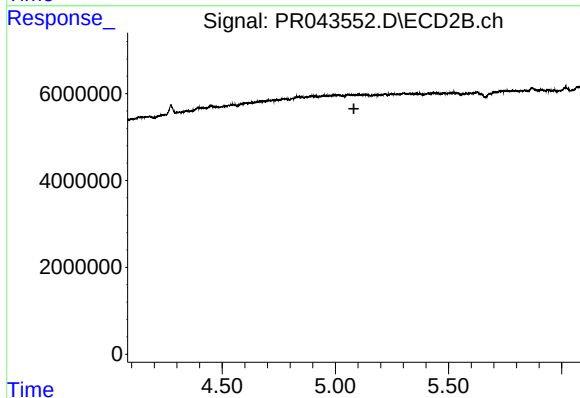
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

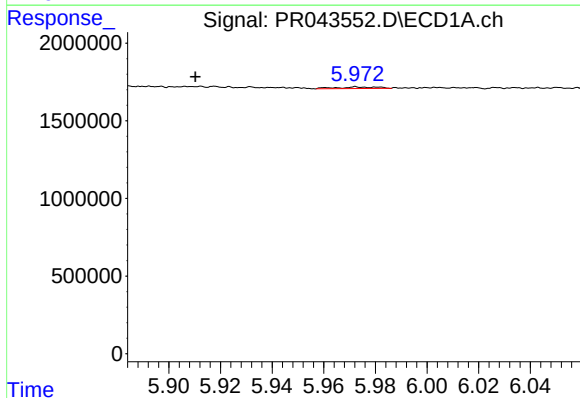
R.T.: 5.637 min
Delta R.T.: 0.019 min
Response: 239096
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



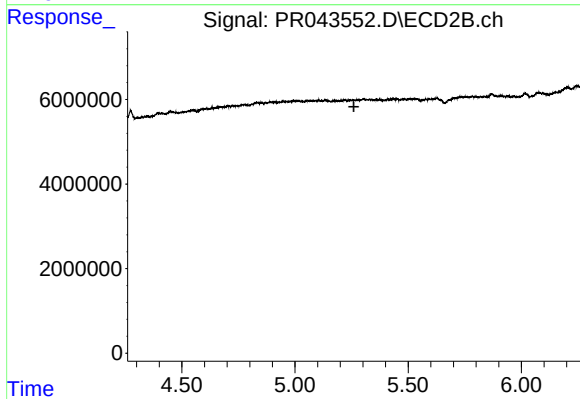
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



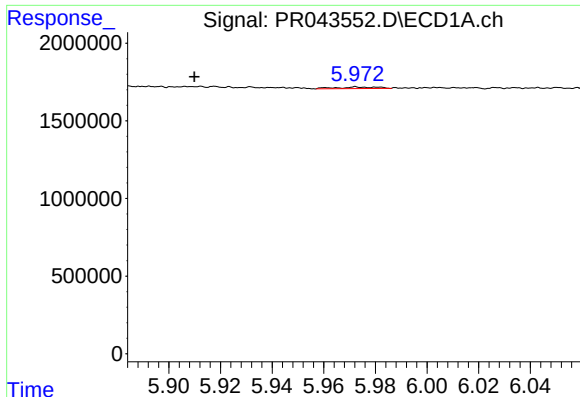
#13 AR-1232-3

R.T.: 5.973 min
Delta R.T.: 0.062 min
Response: 117499
Conc: 1.04 ng/ml



#13 AR-1232-3

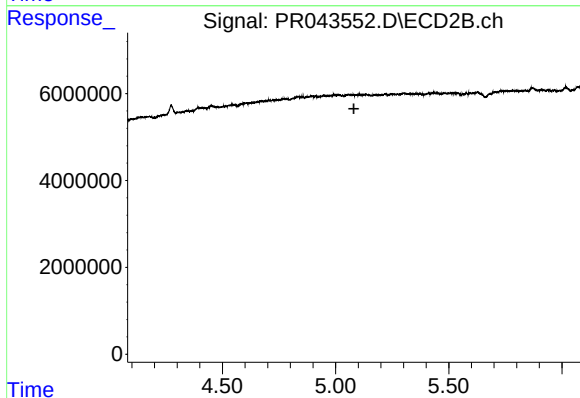
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#17 AR-1242-2

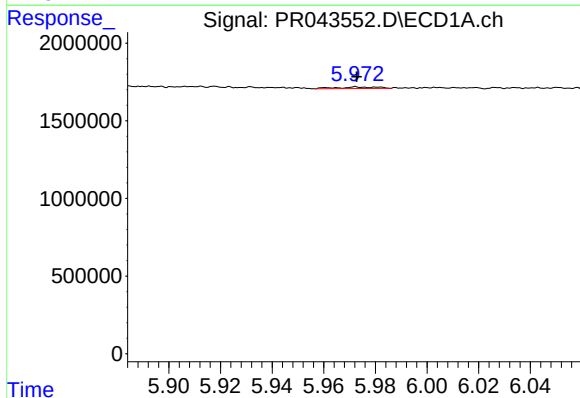
R.T.: 5.973 min
Delta R.T.: 0.063 min
Response: 117499
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



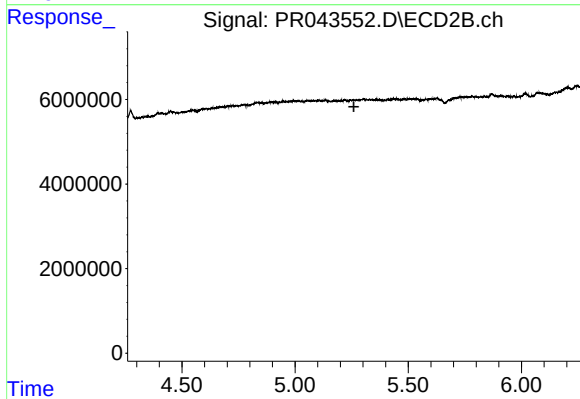
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



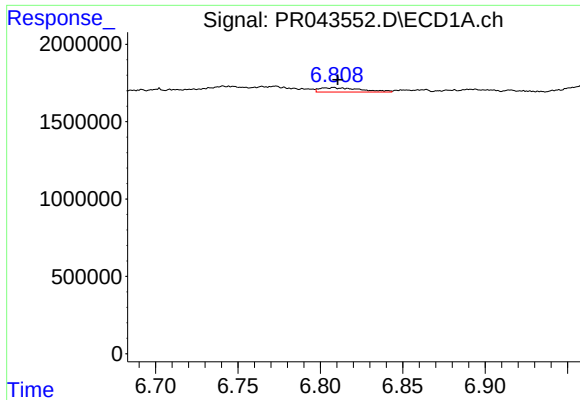
#18 AR-1242-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 117499
Conc: 0.85 ng/ml



#18 AR-1242-3

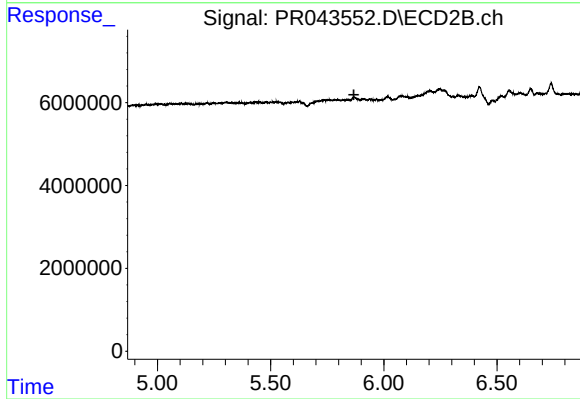
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#20 AR-1242-5

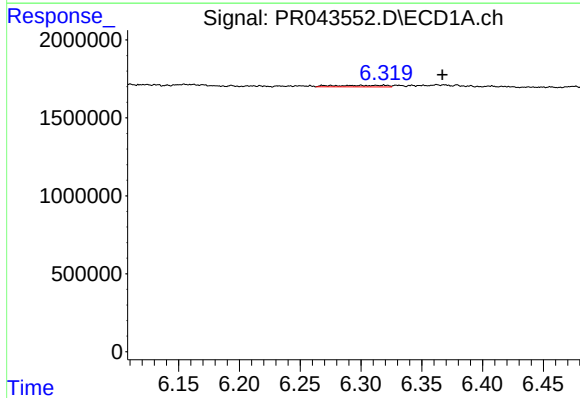
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 481658
Conc: 3.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



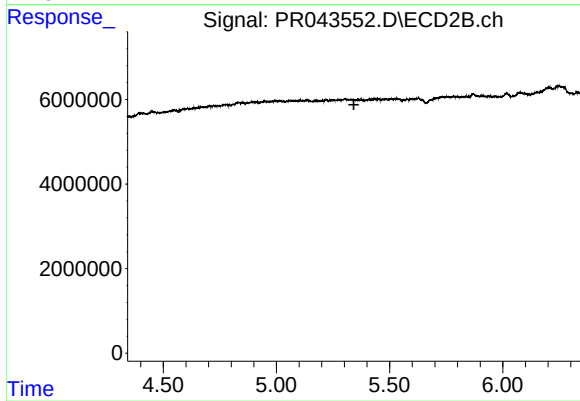
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



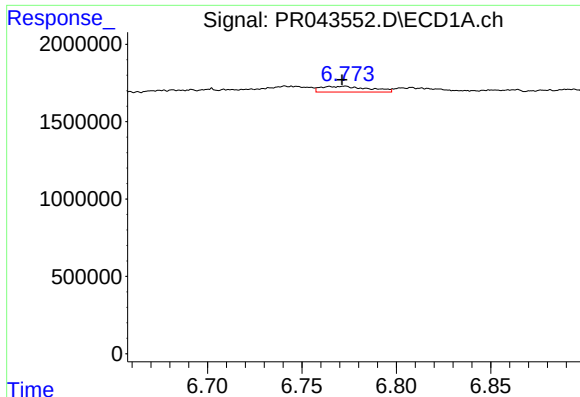
#23 AR-1248-3

R.T.: 6.300 min
Delta R.T.: -0.067 min
Response: 294953
Conc: 1.62 ng/ml



#23 AR-1248-3

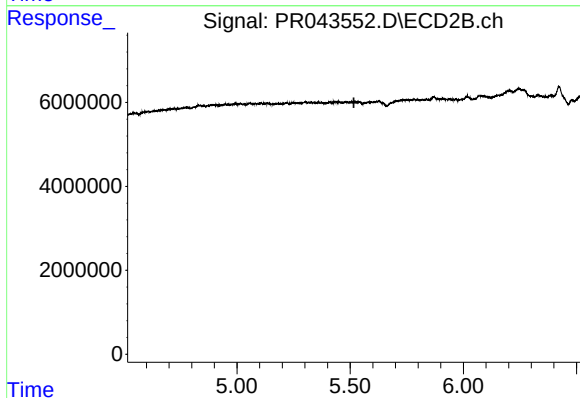
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

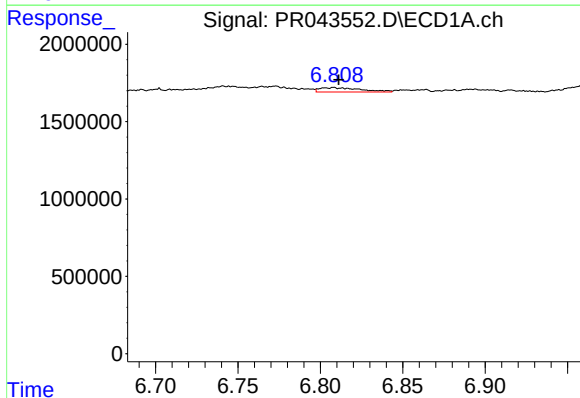
R.T.: 6.772 min
Delta R.T.: 0.001 min
Response: 657681
Conc: 3.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



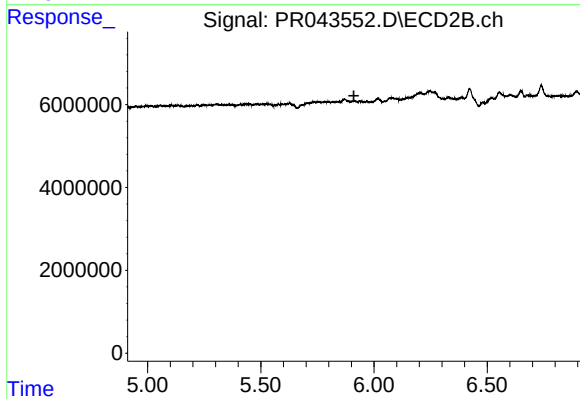
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



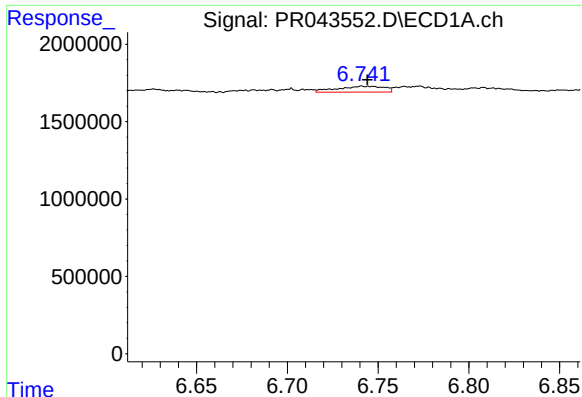
#25 AR-1248-5

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 481658
Conc: 2.43 ng/ml



#25 AR-1248-5

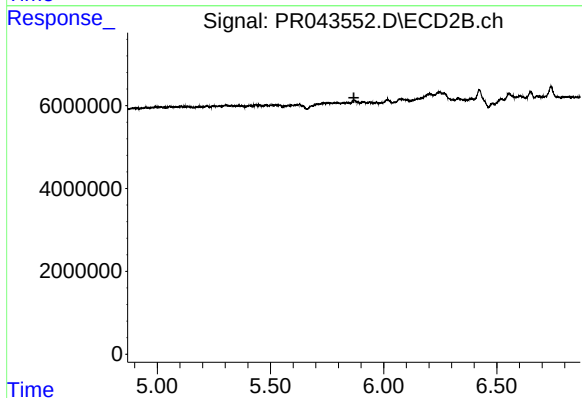
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

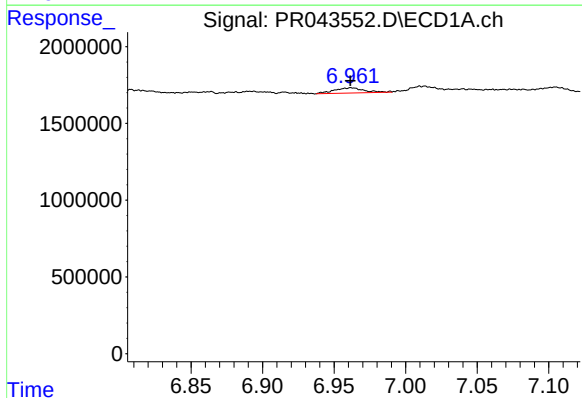
R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 684084
Conc: 3.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



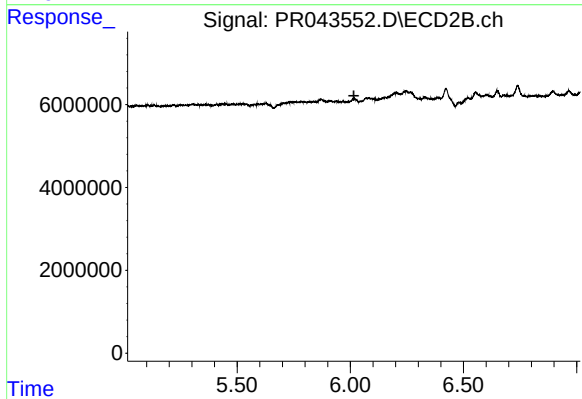
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



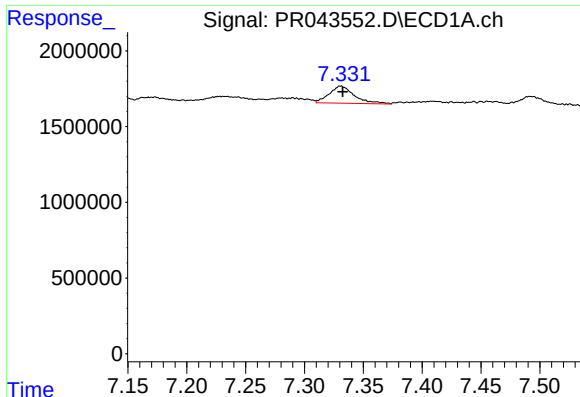
#27 AR-1254-2

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 487622
Conc: 1.45 ng/ml



#27 AR-1254-2

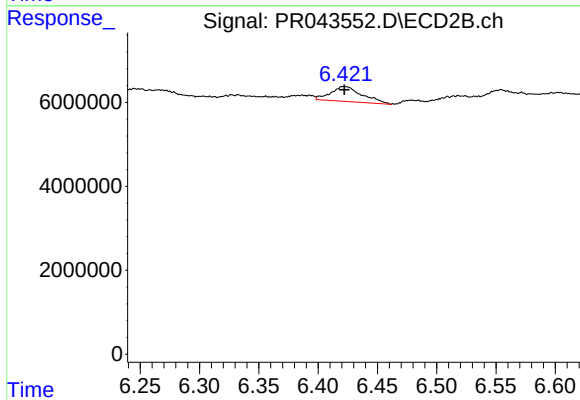
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

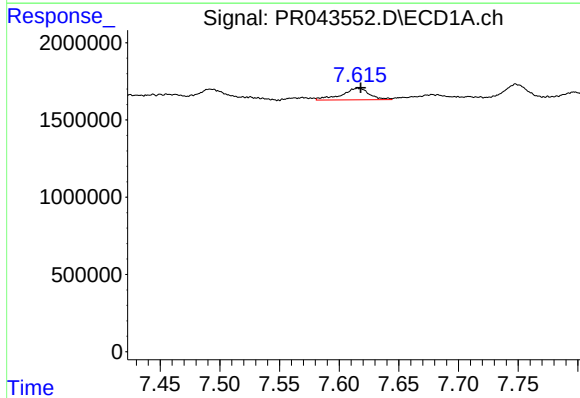
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 1691434
Conc: 4.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



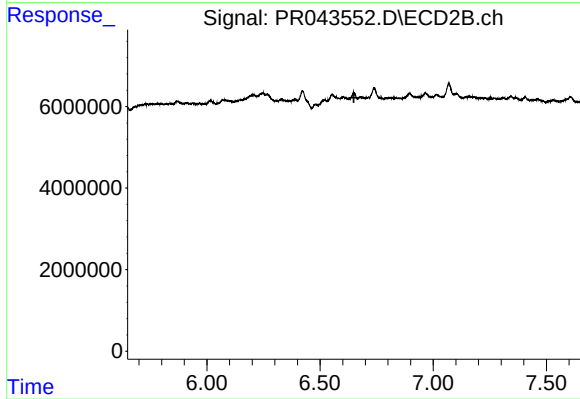
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 6586790
Conc: 6.51 ng/ml



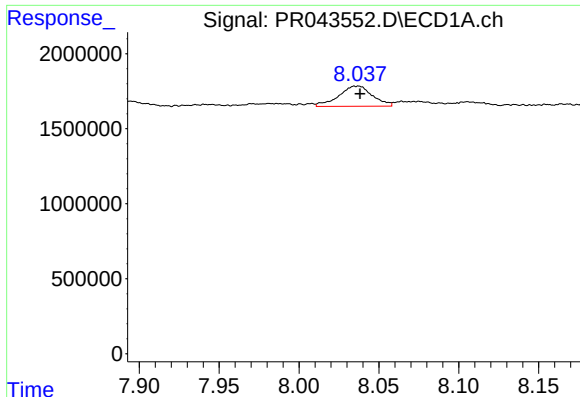
#29 AR-1254-4

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 1230399
Conc: 4.92 ng/ml



#29 AR-1254-4

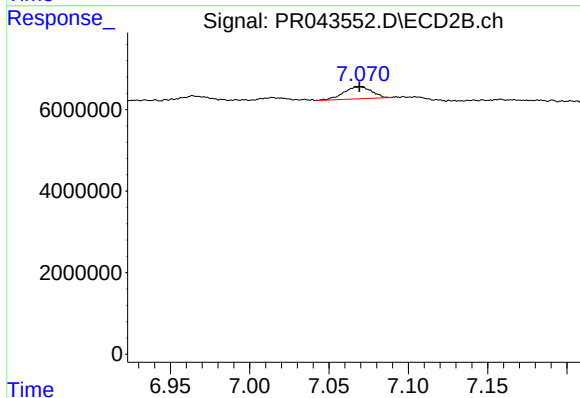
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

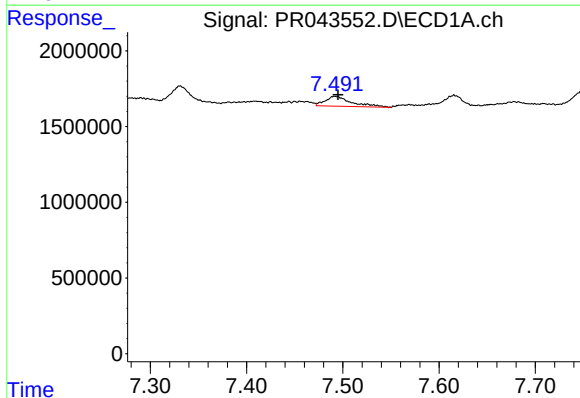
R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 1990281
Conc: 7.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



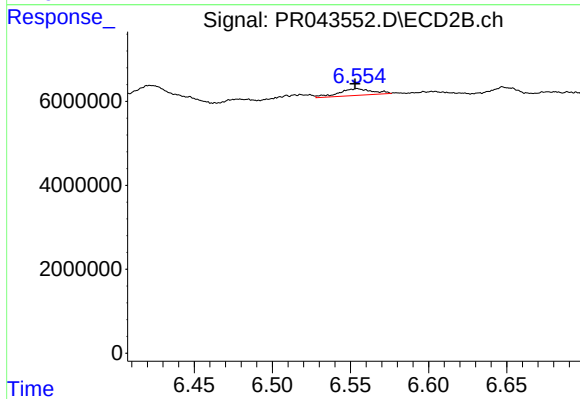
#30 AR-1254-5

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 3625309
Conc: 4.26 ng/ml



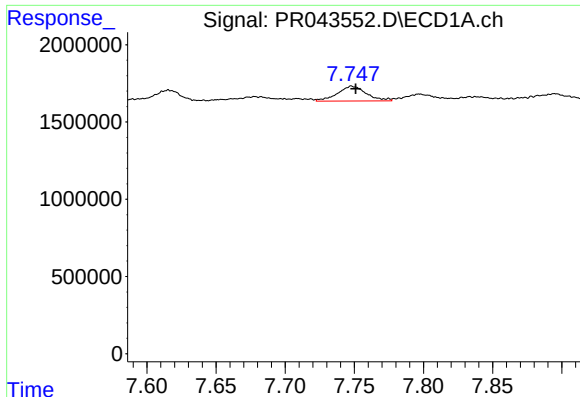
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.003 min
Response: 1206450
Conc: 4.84 ng/ml



#31 AR-1260-1

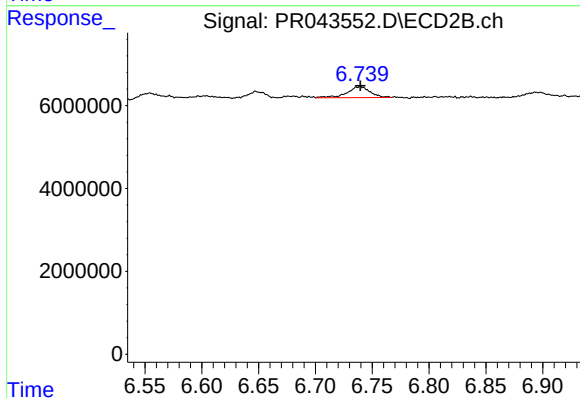
R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 2349304
Conc: 3.47 ng/ml



#32 AR-1260-2

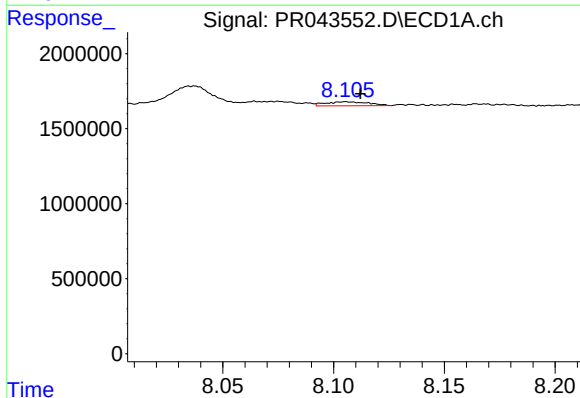
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 1394185
Conc: 4.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



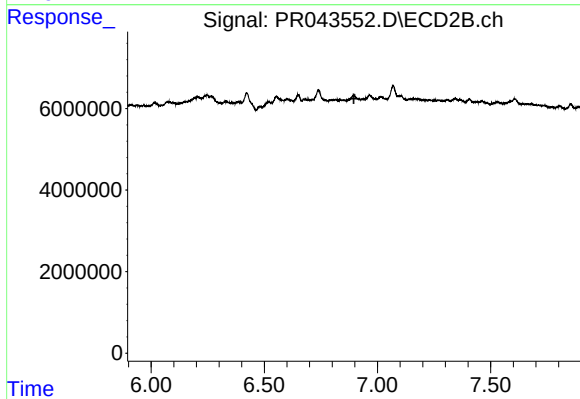
#32 AR-1260-2

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 3700465
Conc: 3.82 ng/ml



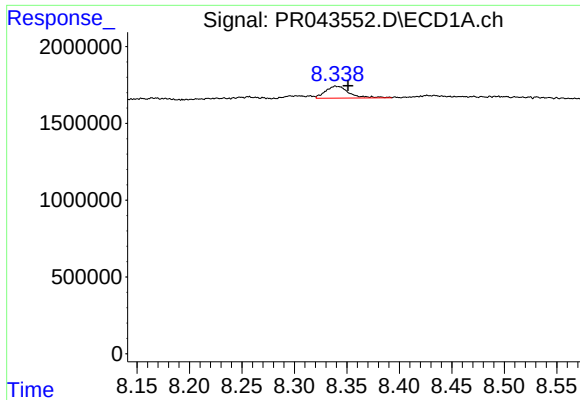
#33 AR-1260-3

R.T.: 8.105 min
Delta R.T.: -0.007 min
Response: 361525
Conc: 1.63 ng/ml



#33 AR-1260-3

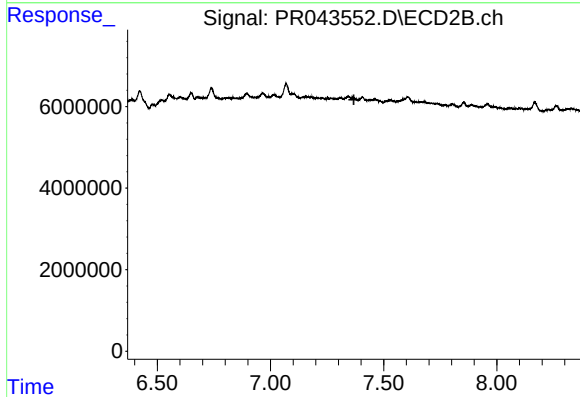
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

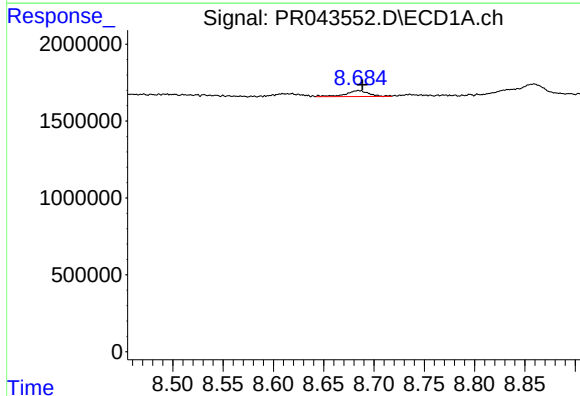
R.T.: 8.340 min
Delta R.T.: -0.011 min
Response: 1223066
Conc: 4.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



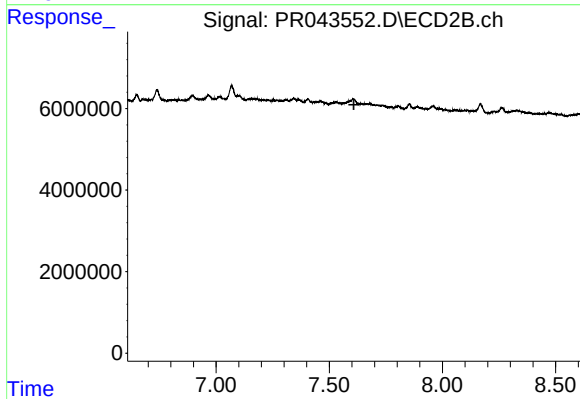
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



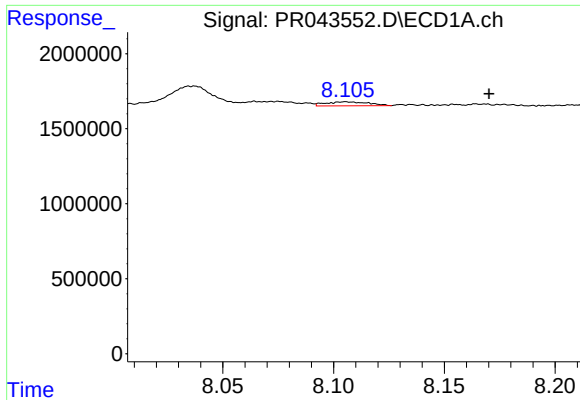
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.004 min
Response: 613101
Conc: 1.27 ng/ml



#35 AR-1260-5

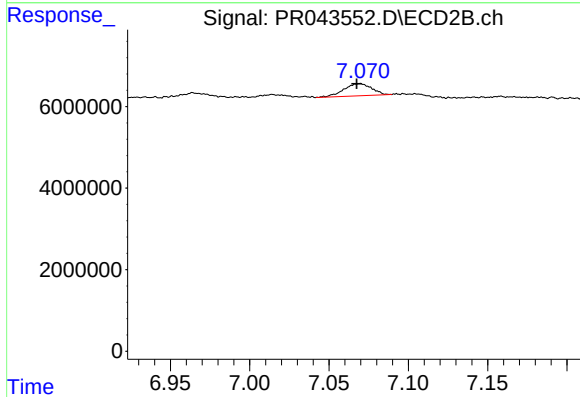
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

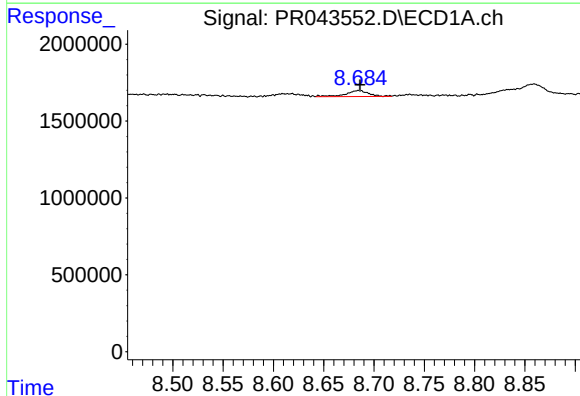
R.T.: 8.105 min
Delta R.T.: -0.065 min
Response: 361525
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



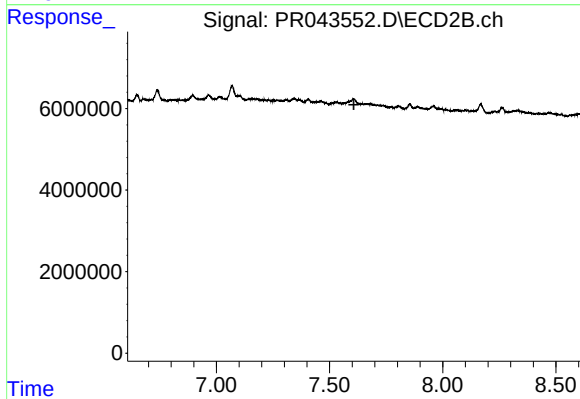
#36 AR-1262-1

R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 3625309
Conc: 7.33 ng/ml



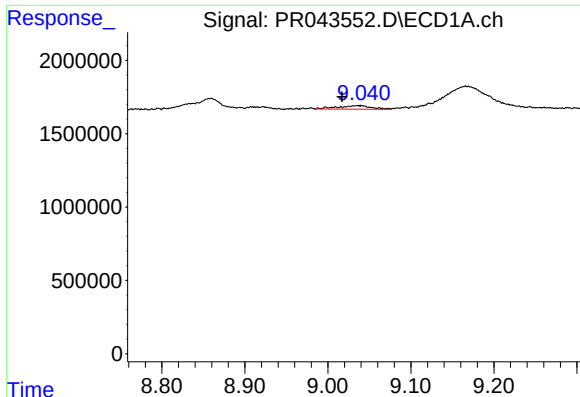
#37 AR-1262-2

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 613101
Conc: 1.08 ng/ml



#37 AR-1262-2

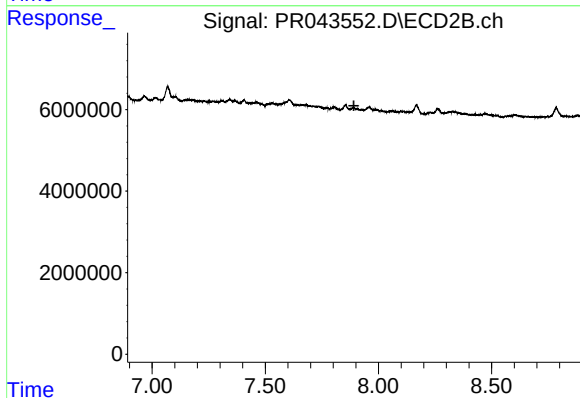
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

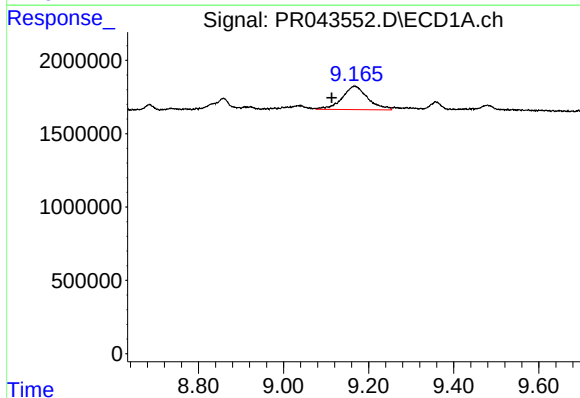
R.T.: 9.041 min
Delta R.T.: 0.023 min
Response: 698435
Conc: 1.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



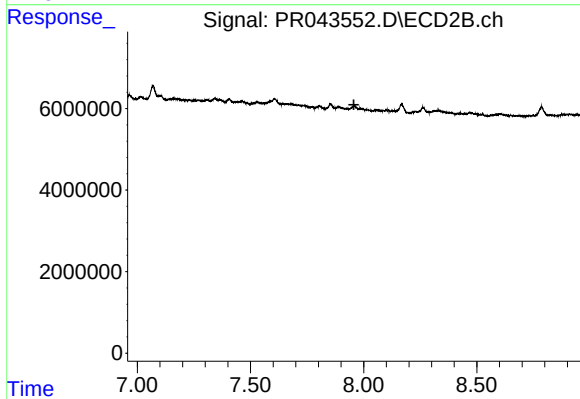
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



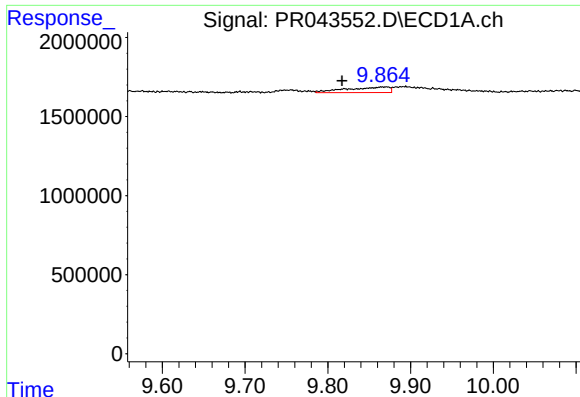
#39 AR-1262-4

R.T.: 9.166 min
Delta R.T.: 0.053 min
Response: 6710728
Conc: 25.21 ng/ml



#39 AR-1262-4

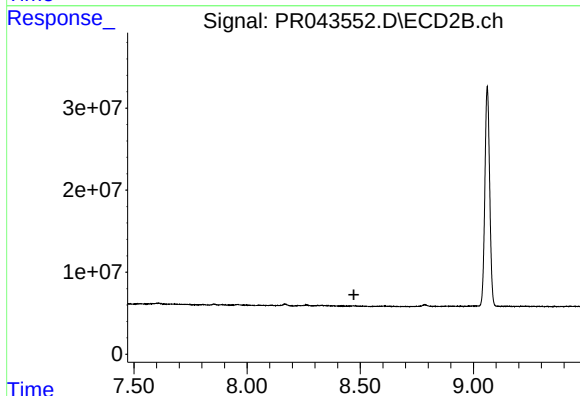
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

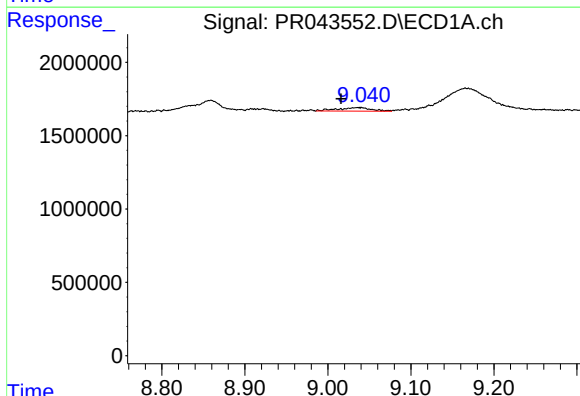
R.T.: 9.871 min
Delta R.T.: 0.053 min
Response: 1241721
Conc: 6.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



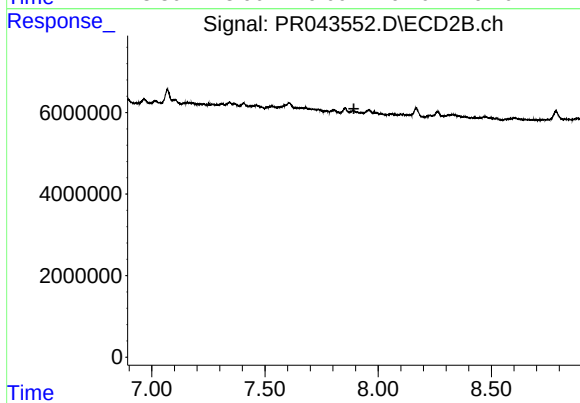
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



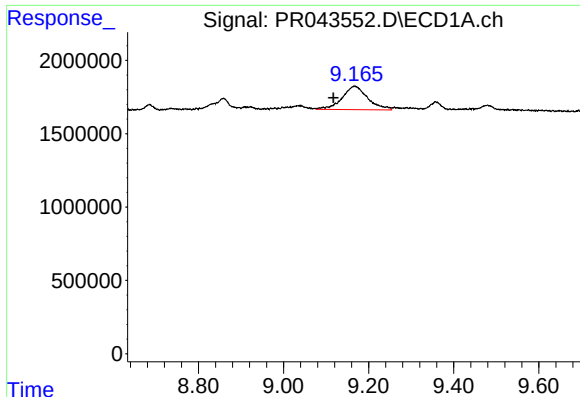
#41 AR-1268-1

R.T.: 9.041 min
Delta R.T.: 0.025 min
Response: 698435
Conc: 1.09 ng/ml



#41 AR-1268-1

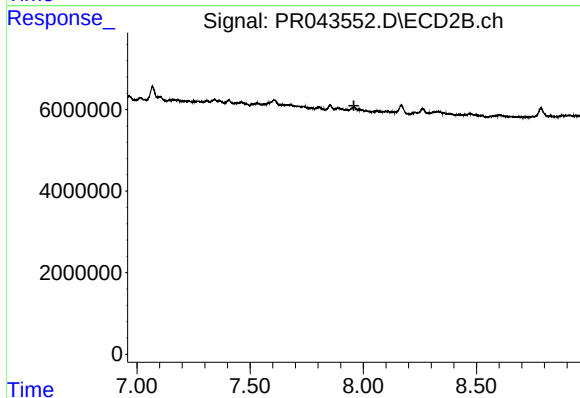
R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

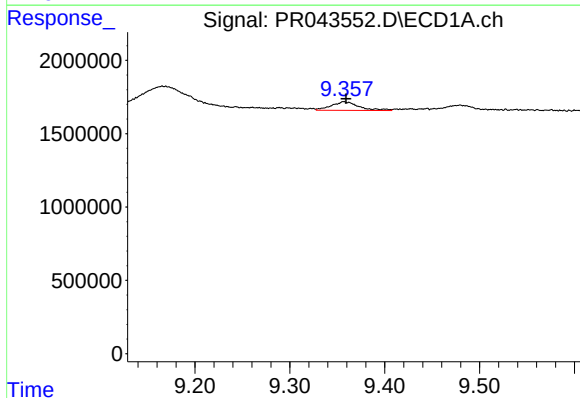
R.T.: 9.166 min
Delta R.T.: 0.049 min
Response: 6710728
Conc: 11.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



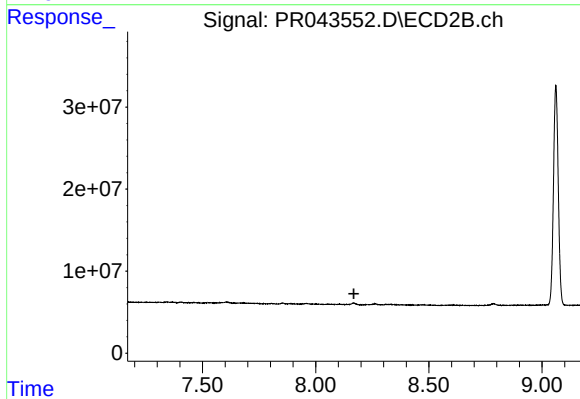
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



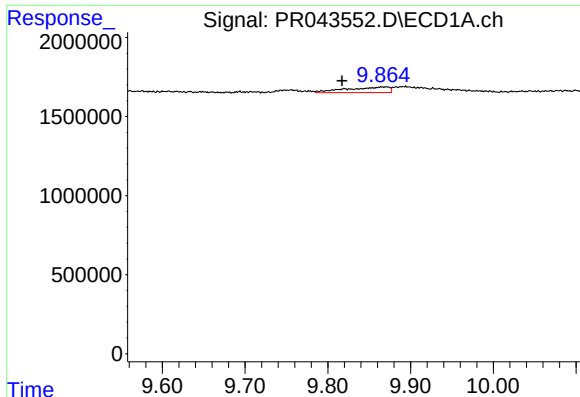
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 1198892
Conc: 2.55 ng/ml



#43 AR-1268-3

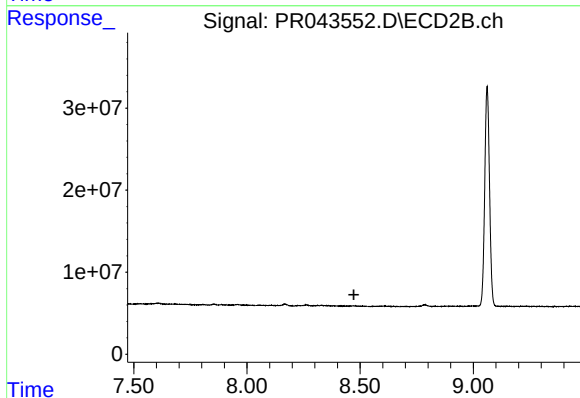
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#44 AR-1268-4

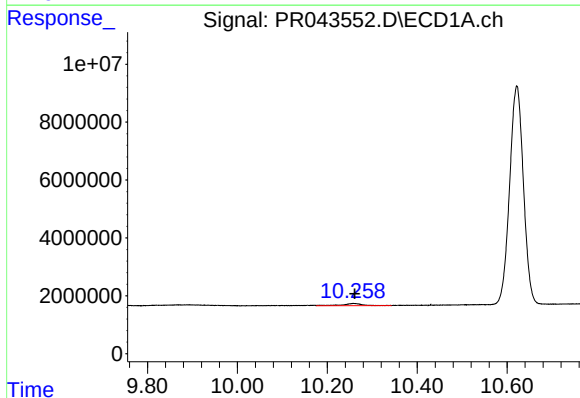
R.T.: 9.871 min
Delta R.T.: 0.053 min
Response: 1241721
Conc: 6.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



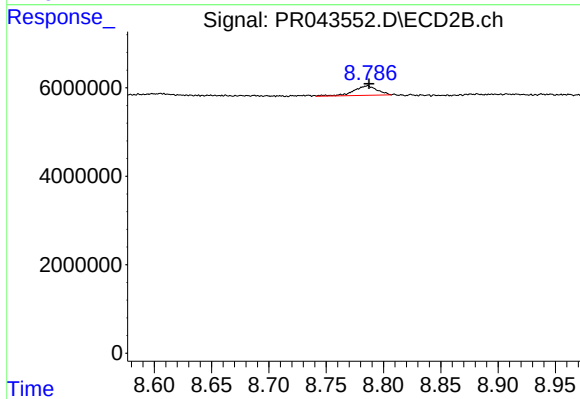
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.003 min
Response: 2210193
Conc: 1.41 ng/ml



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 3054092
Conc: 0.72 ng/ml