

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 00:00
 Operator : AJ\MA
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 06:25:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 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...	4.777	3.992	26136620	209.1E6	15.729	18.212
2)	SA Decachlor...	10.796	9.130	64665764	486.3E6	41.209	44.195
Target Compounds							
3)	L1 AR-1016-1	5.964	0.000	62142	0	0.978	N.D. #
4)	L1 AR-1016-2	5.985	0.000	57173	0	0.637	N.D. #
5)	L1 AR-1016-3	6.054	0.000	69452	0	1.281	N.D. #
6)	L1 AR-1016-4	6.157	0.000	46348	0	1.037	N.D. #
7)	L1 AR-1016-5	6.453	0.000	63132	0	1.405	N.D. #
8)	L2 AR-1221-1	5.001	0.000	66941	0	3.057	N.D. #
9)	L2 AR-1221-2	5.093	0.000	357836	0	22.848	N.D. #
10)	L2 AR-1221-3	5.093f	0.000	357836	0	7.105	N.D. #
11)	L3 AR-1232-1	5.093f	0.000	357836	0	10.052	N.D. #
12)	L3 AR-1232-2	5.692	0.000	27162	0	1.384	N.D. #
13)	L3 AR-1232-3	5.985	0.000	57173	0	1.491	N.D. #
14)	L3 AR-1232-4	6.157	0.000	46348	0	2.432	N.D. #
15)	L3 AR-1232-5	6.243	0.000	46146	0	3.202	N.D. #
16)	L4 AR-1242-1	5.964	0.000	62142	0	1.376	N.D. #
17)	L4 AR-1242-2	5.985	0.000	57173	0	0.907	N.D. #
18)	L4 AR-1242-3	6.054	0.000	69452	0	1.792	N.D. #
19)	L4 AR-1242-4	6.157	0.000	46348	0	1.441	N.D. #
20)	L4 AR-1242-5	6.862	0.000	170194	0	4.593	N.D. #
21)	L5 AR-1248-1	5.964	0.000	62142	0	1.912	N.D. #
22)	L5 AR-1248-2	6.243	0.000	46146	0	1.033	N.D. #
23)	L5 AR-1248-3	6.453	0.000	63132	0	1.252	N.D. #
24)	L5 AR-1248-4	6.862	0.000	170194	0	2.855	N.D. #
25)	L5 AR-1248-5	6.862	0.000	170194	0	3.004	N.D. #
26)	L6 AR-1254-1	6.837	0.000	576419	0	8.965	N.D. #
27)	L6 AR-1254-2	7.069	0.000	236522	0	2.327	N.D. #
28)	L6 AR-1254-3	7.449	0.000	656568	0	5.884	N.D. #
29)	L6 AR-1254-4	7.703	0.000	517157	0	6.011	N.D. #
30)	L6 AR-1254-5	8.111	0.000	620750	0	6.634	N.D. #
31)	L7 AR-1260-1	7.577	0.000	373318	0	4.519	N.D. #
32)	L7 AR-1260-2	7.820	0.000	1291553	0	12.366	N.D. #
33)	L7 AR-1260-3	8.196	0.000	156651	0	2.026	N.D. #
34)	L7 AR-1260-4	8.424	0.000	139575	0	1.577	N.D. #
35)	L7 AR-1260-5	8.795	0.000	89425	0	0.468	N.D. #
36)	L8 AR-1262-1	8.196f	0.000	156651	0	3.669	N.D. #
37)	L8 AR-1262-2	8.795	0.000	89425	0	0.434	N.D. #
40)	L8 AR-1262-5	9.973	0.000	174734	0	2.201	N.D. #
43)	L9 AR-1268-3	9.481	0.000	230641	0	1.277	N.D. #
44)	L9 AR-1268-4	9.973	0.000	174734	0	2.060	N.D. #
45)	L9 AR-1268-5	10.424	0.000	774484	0	1.192	N.D. #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:25:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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

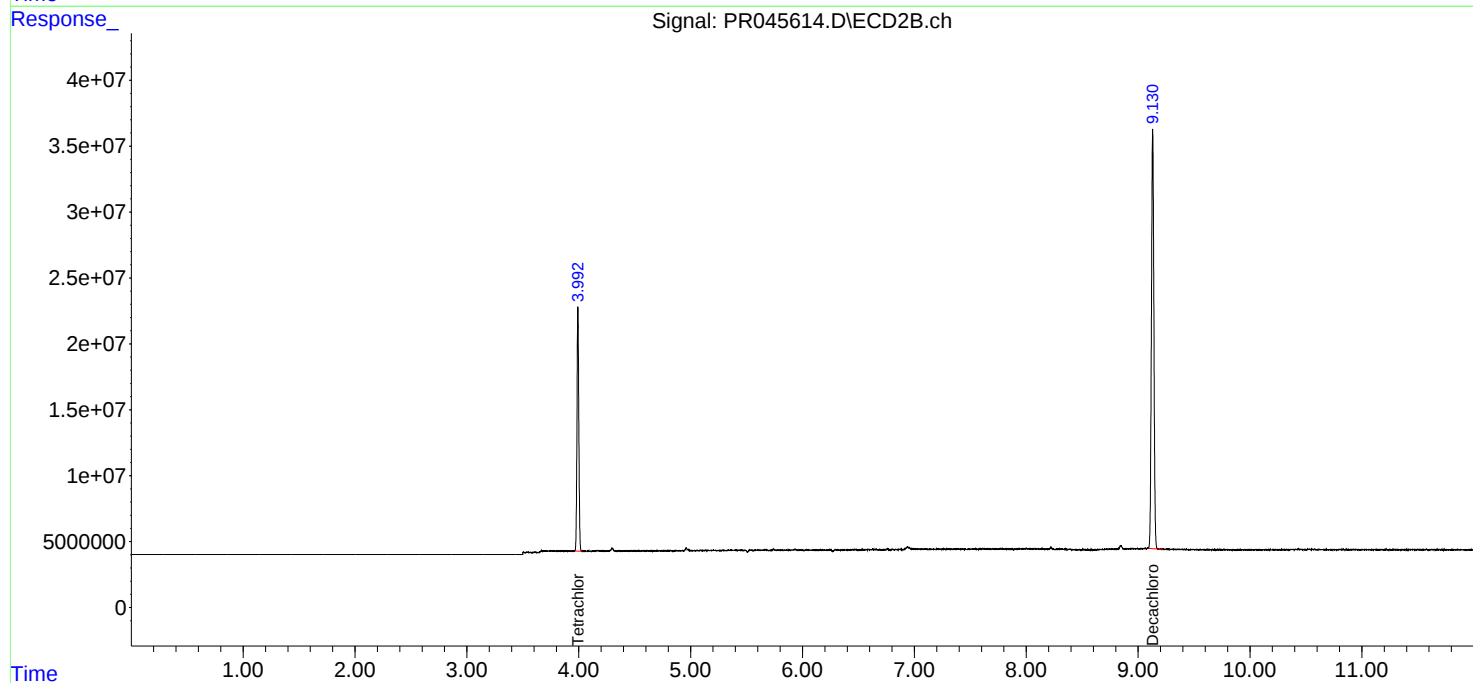
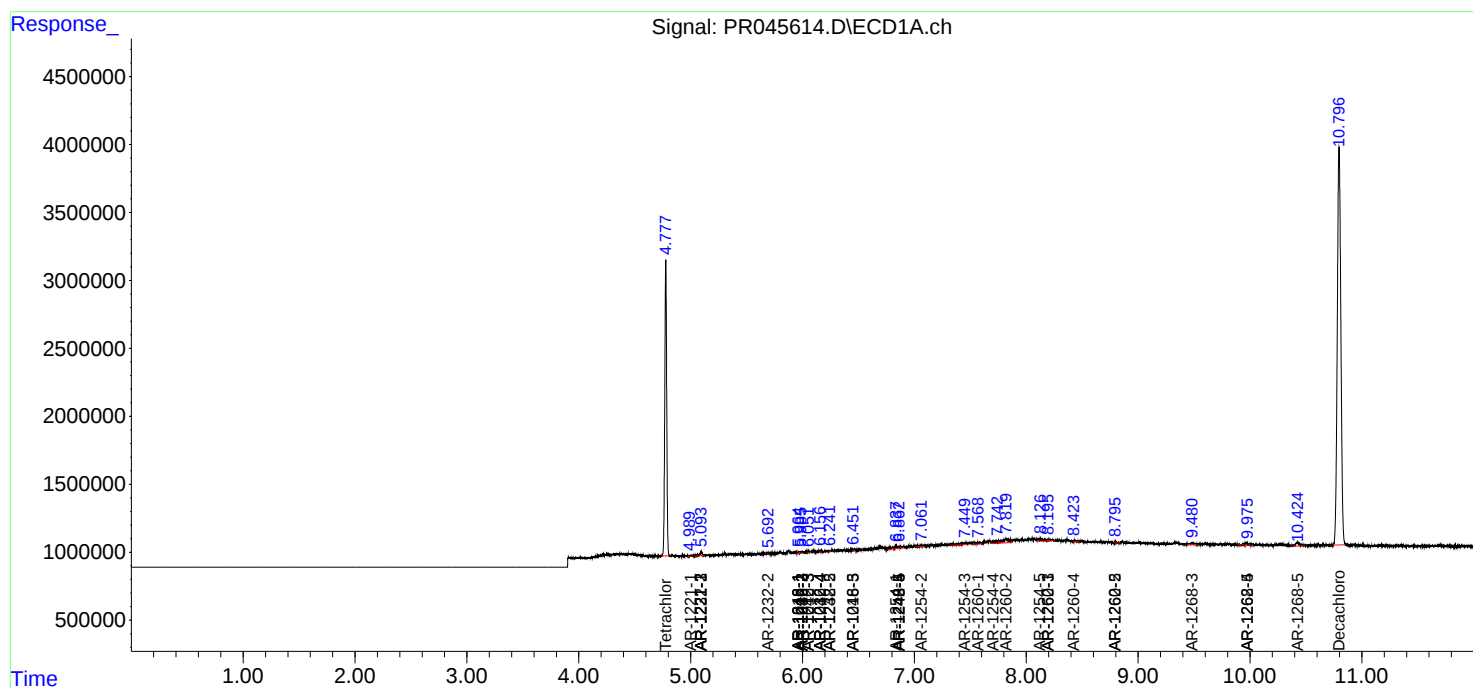
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

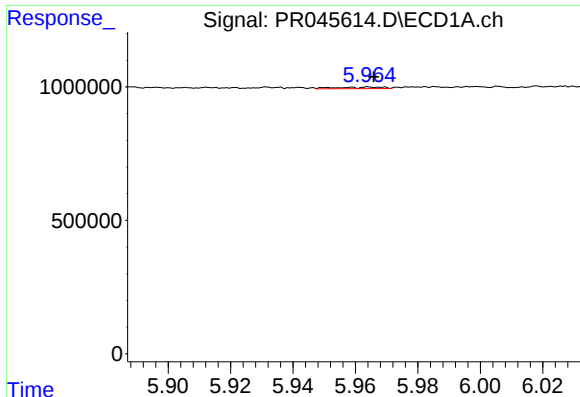
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

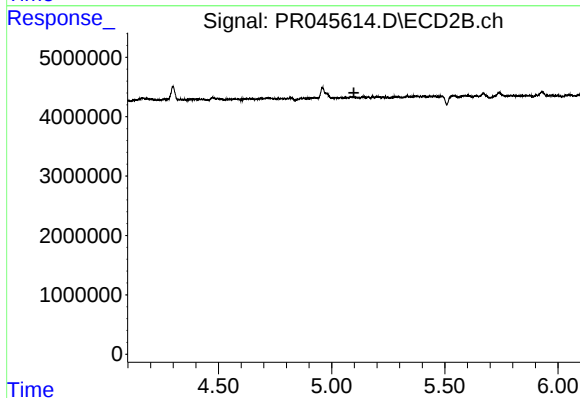




#3 AR-1016-1

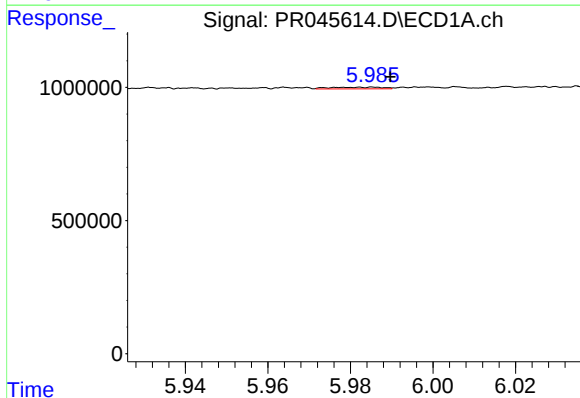
R.T.: 5.964 min
Delta R.T.: -0.001 min
Response: 62142
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



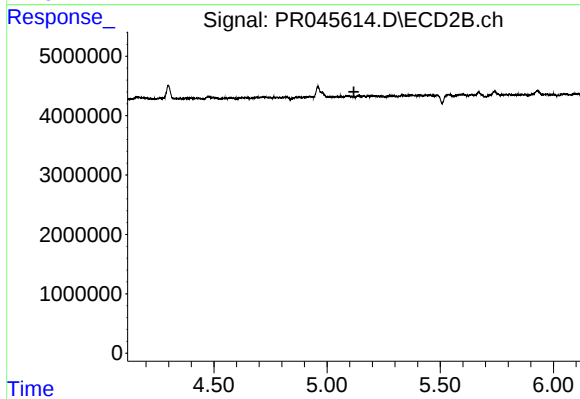
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



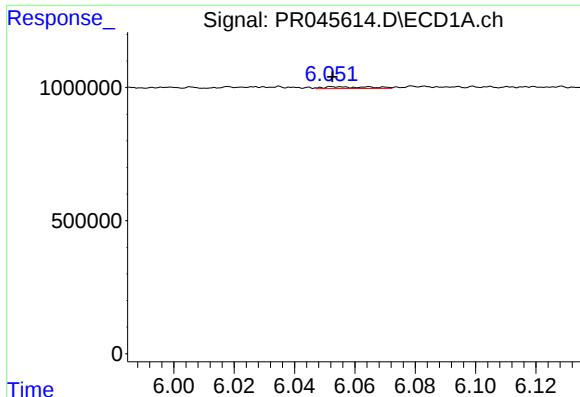
#4 AR-1016-2

R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 57173
Conc: 0.64 ng/ml



#4 AR-1016-2

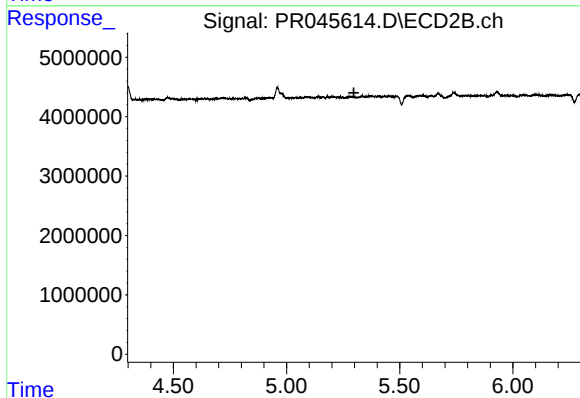
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

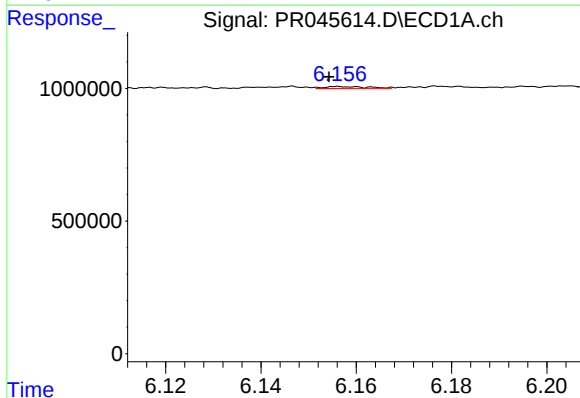
R.T.: 6.054 min
Delta R.T.: 0.002 min
Response: 69452
Conc: 1.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



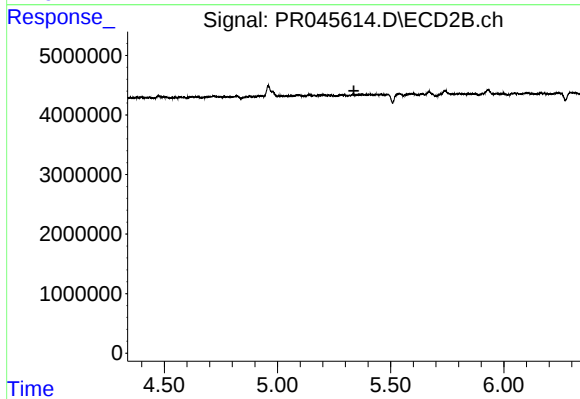
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



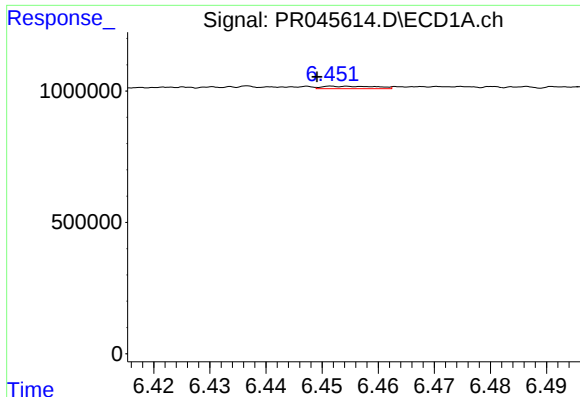
#6 AR-1016-4

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 46348
Conc: 1.04 ng/ml



#6 AR-1016-4

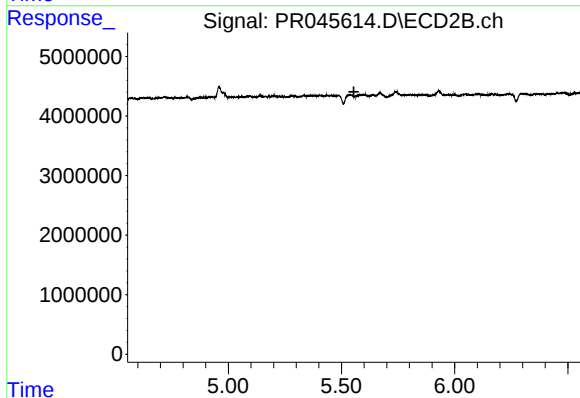
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

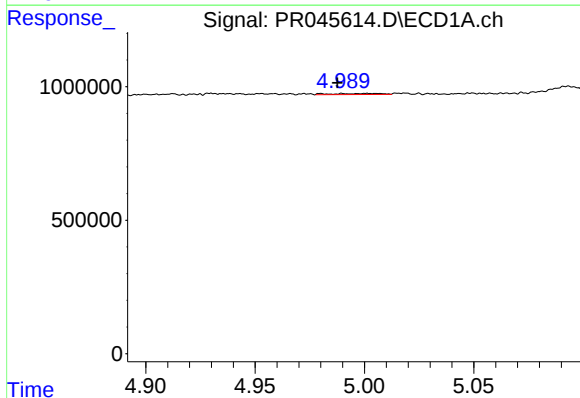
R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 63132
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



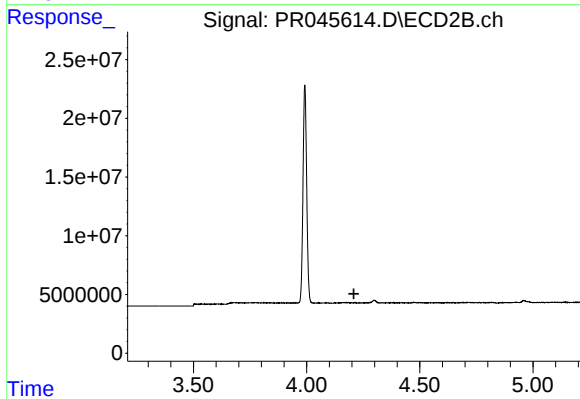
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



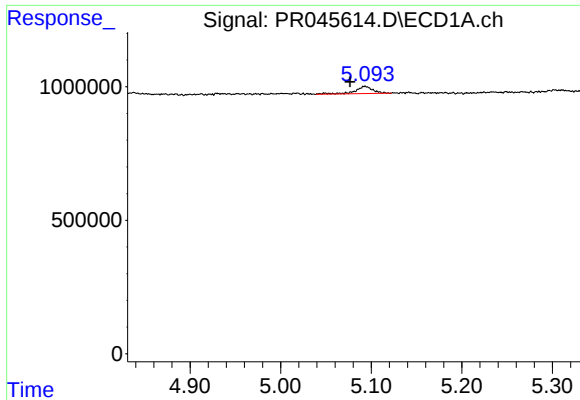
#8 AR-1221-1

R.T.: 5.001 min
Delta R.T.: 0.014 min
Response: 66941
Conc: 3.06 ng/ml



#8 AR-1221-1

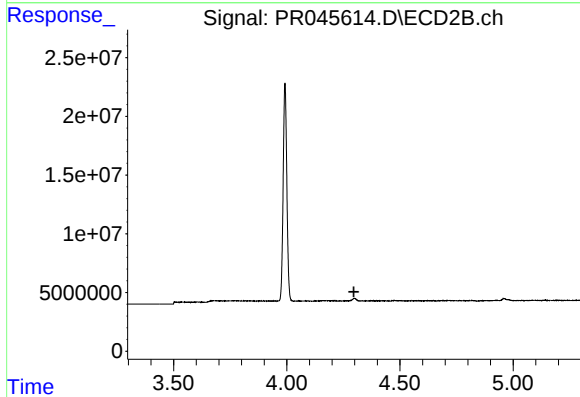
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

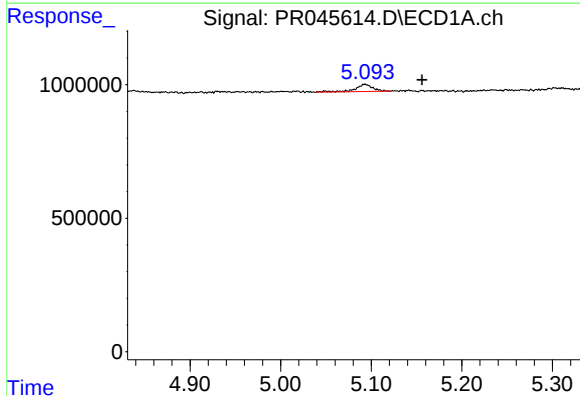
R.T.: 5.093 min
Delta R.T.: 0.016 min
Response: 357836
Conc: 22.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



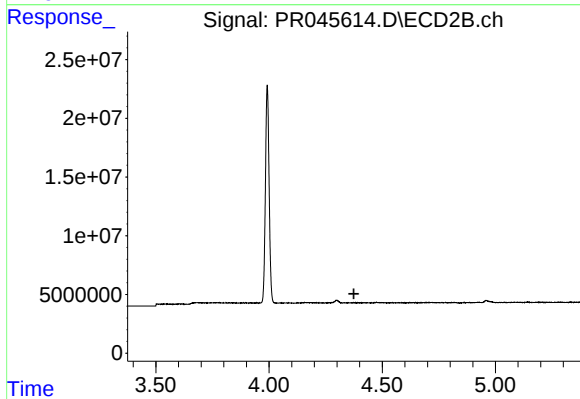
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



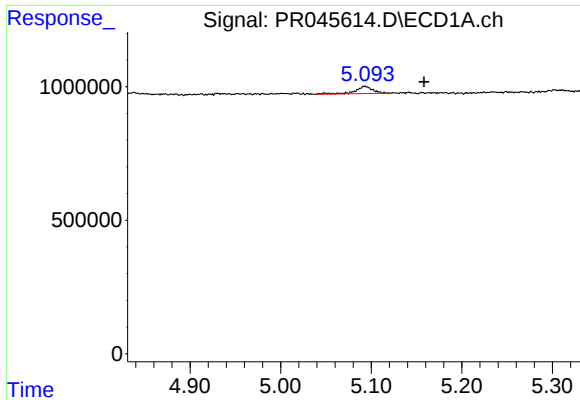
#10 AR-1221-3

R.T.: 5.093 min
Delta R.T.: -0.063 min
Response: 357836
Conc: 7.11 ng/ml



#10 AR-1221-3

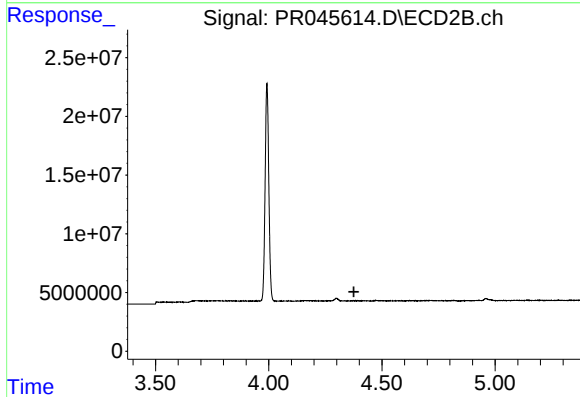
R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



#11 AR-1232-1

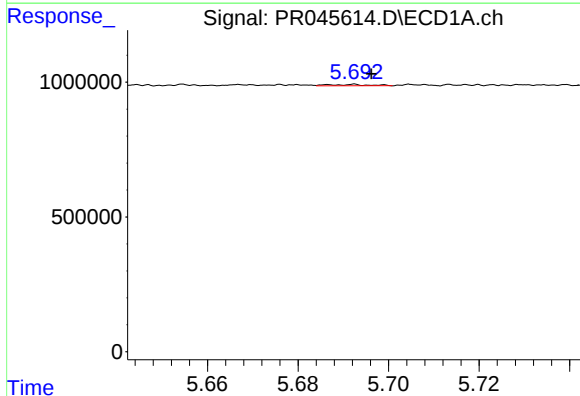
R.T.: 5.093 min
Delta R.T.: -0.065 min
Response: 357836
Conc: 10.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



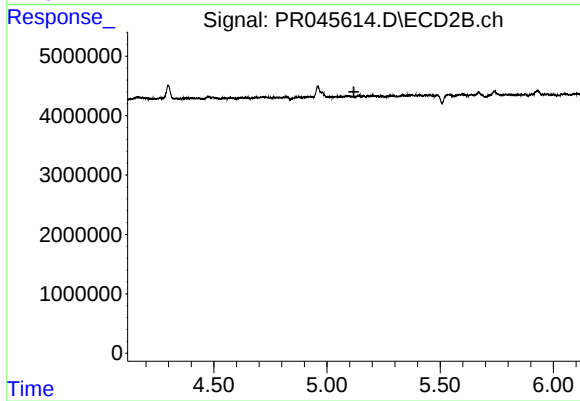
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



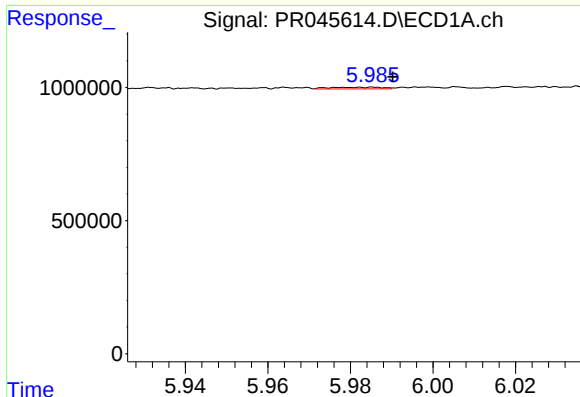
#12 AR-1232-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 27162
Conc: 1.38 ng/ml



#12 AR-1232-2

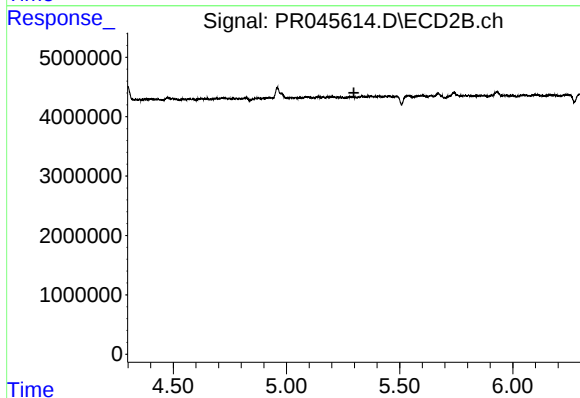
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

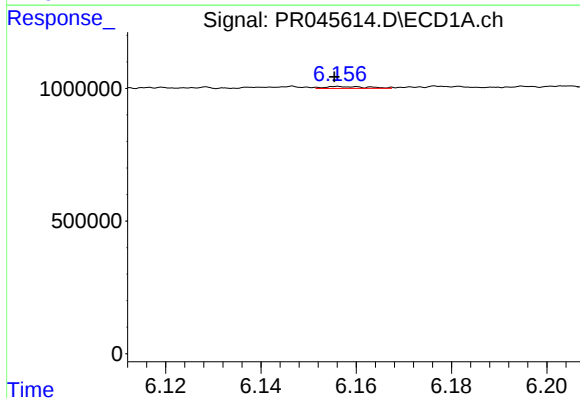
R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 57173
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



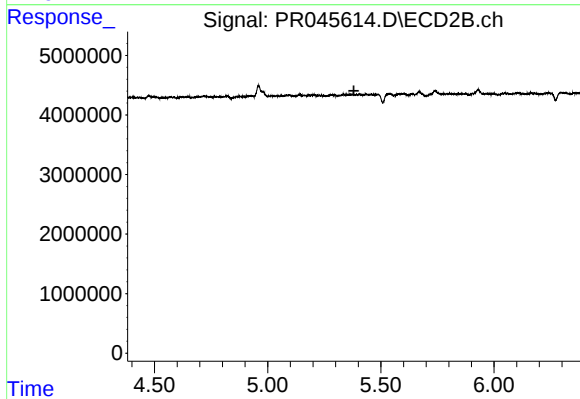
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



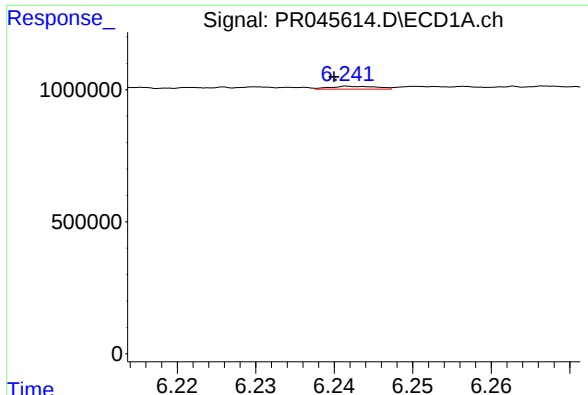
#14 AR-1232-4

R.T.: 6.157 min
Delta R.T.: 0.001 min
Response: 46348
Conc: 2.43 ng/ml



#14 AR-1232-4

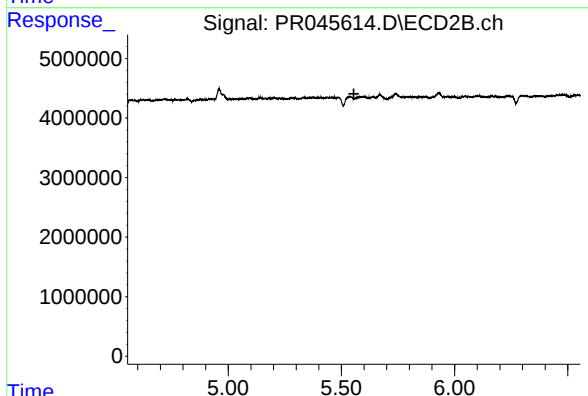
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#15 AR-1232-5

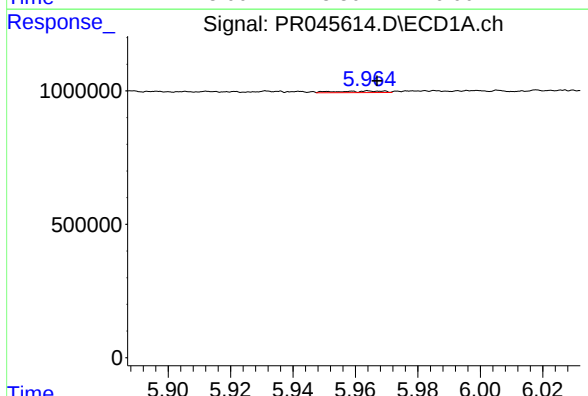
R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 46146
Conc: 3.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



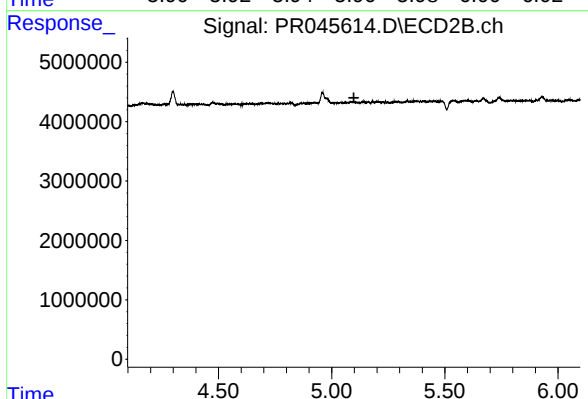
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



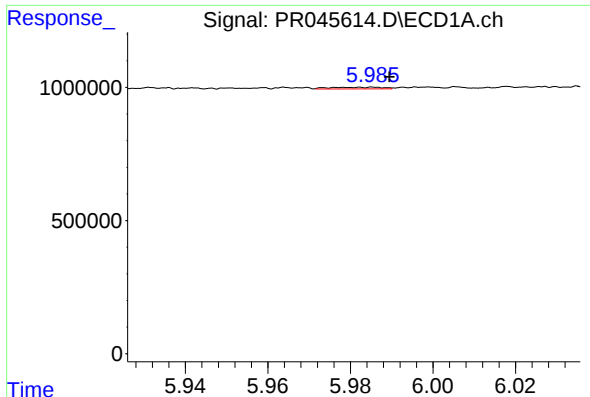
#16 AR-1242-1

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 62142
Conc: 1.38 ng/ml



#16 AR-1242-1

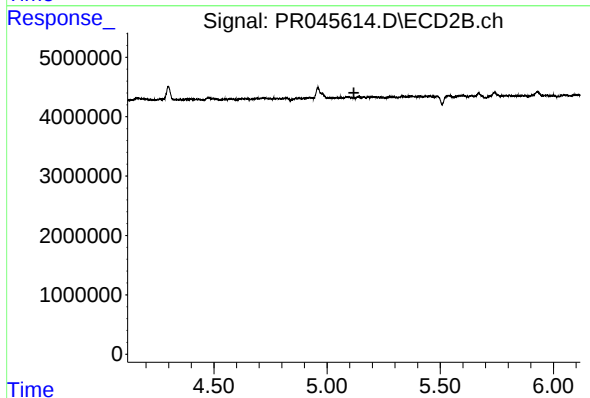
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

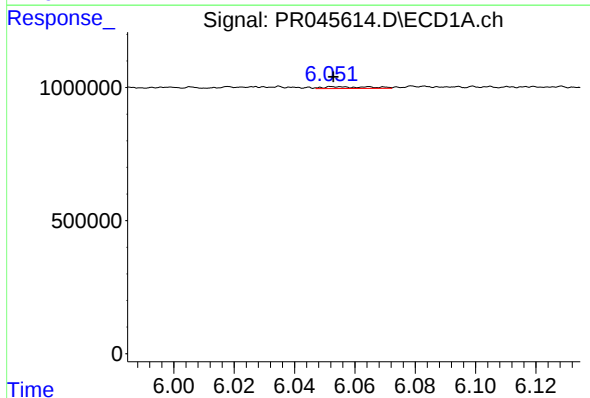
R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 57173
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



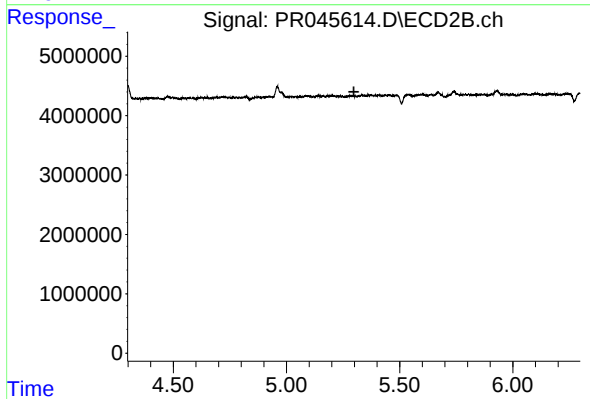
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



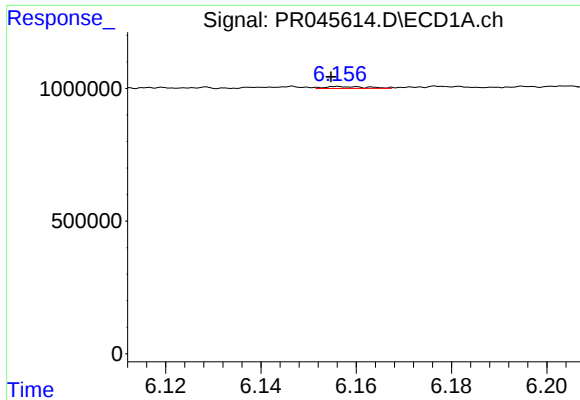
#18 AR-1242-3

R.T.: 6.054 min
Delta R.T.: 0.001 min
Response: 69452
Conc: 1.79 ng/ml



#18 AR-1242-3

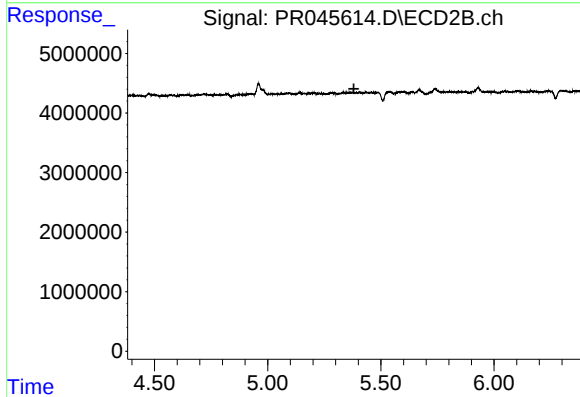
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#19 AR-1242-4

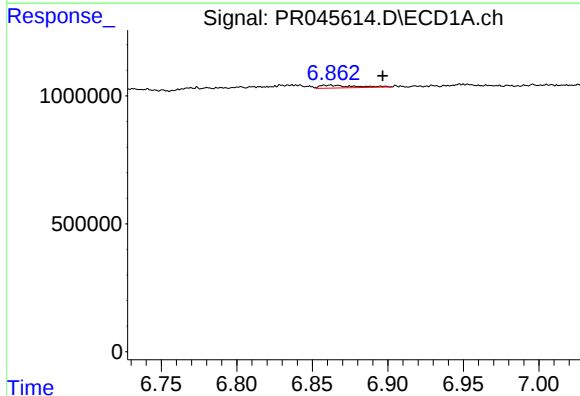
R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 46348
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



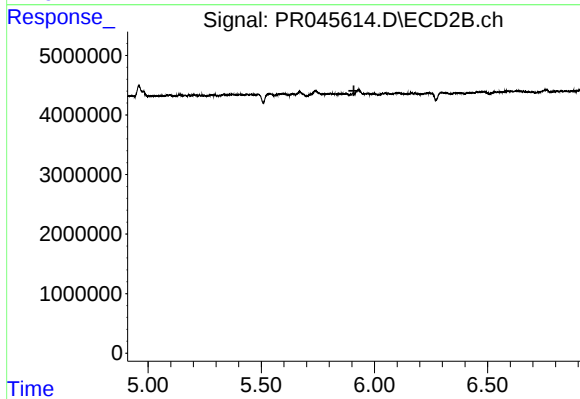
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



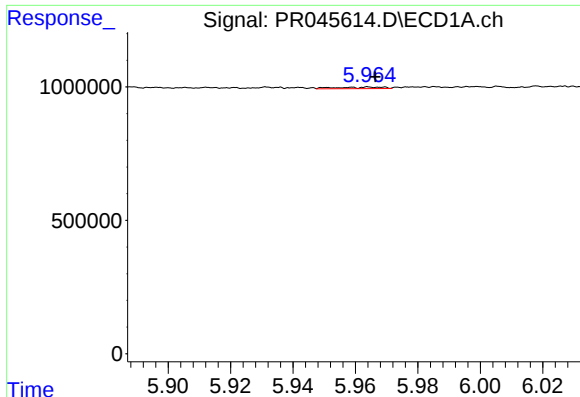
#20 AR-1242-5

R.T.: 6.862 min
Delta R.T.: -0.035 min
Response: 170194
Conc: 4.59 ng/ml



#20 AR-1242-5

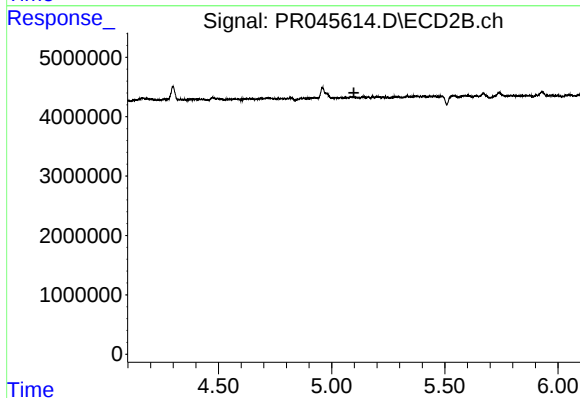
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

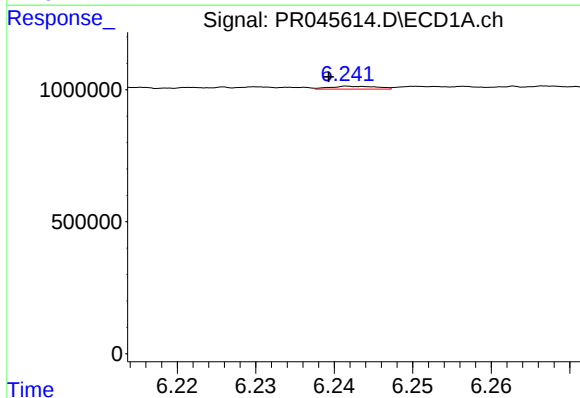
R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 62142
Conc: 1.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



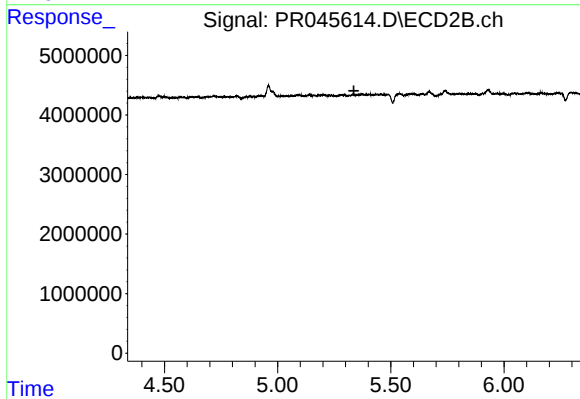
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



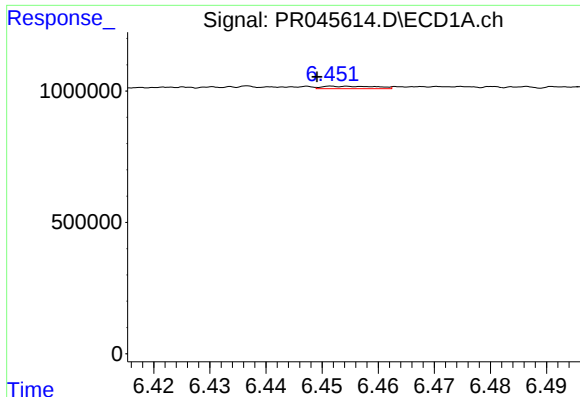
#22 AR-1248-2

R.T.: 6.243 min
Delta R.T.: 0.004 min
Response: 46146
Conc: 1.03 ng/ml



#22 AR-1248-2

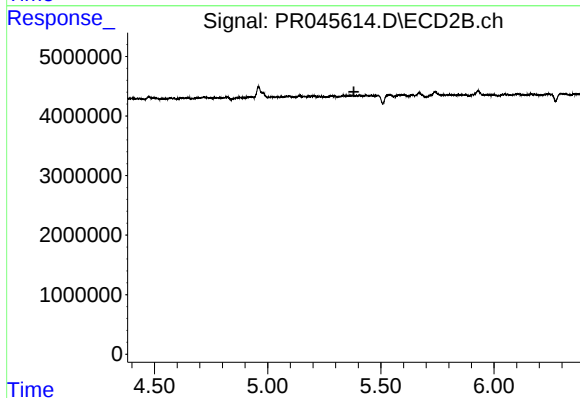
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#23 AR-1248-3

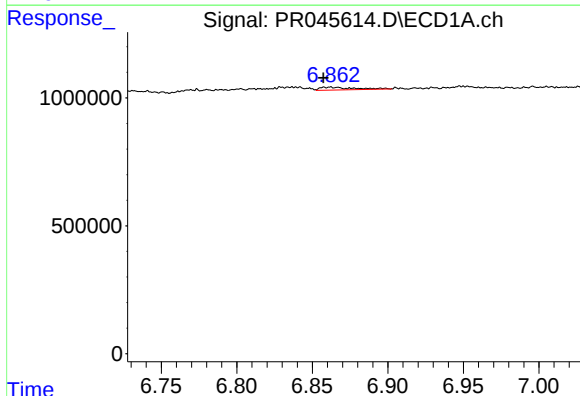
R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 63132
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



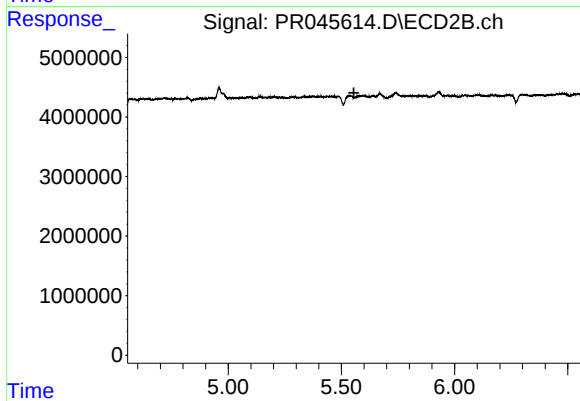
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



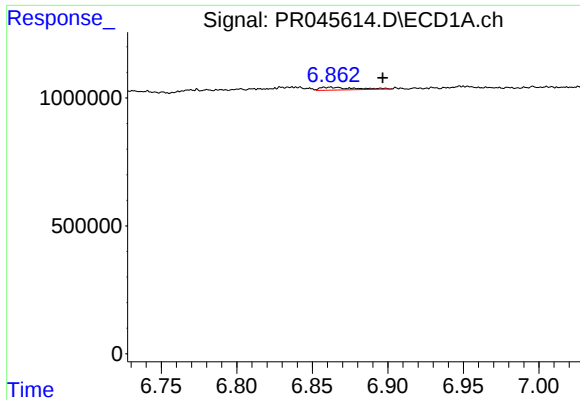
#24 AR-1248-4

R.T.: 6.862 min
Delta R.T.: 0.004 min
Response: 170194
Conc: 2.85 ng/ml



#24 AR-1248-4

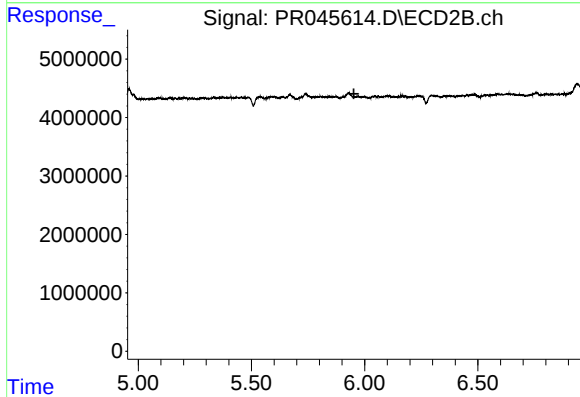
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

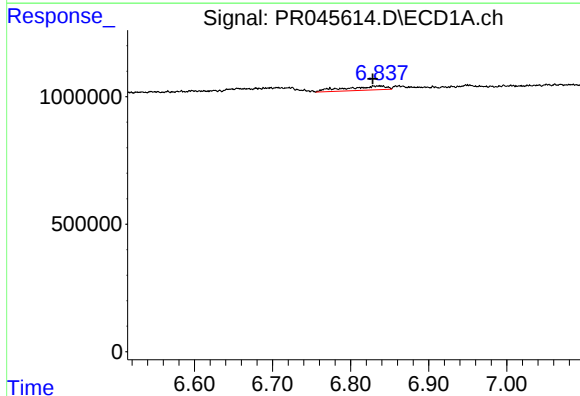
R.T.: 6.862 min
Delta R.T.: -0.035 min
Response: 170194
Conc: 3.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



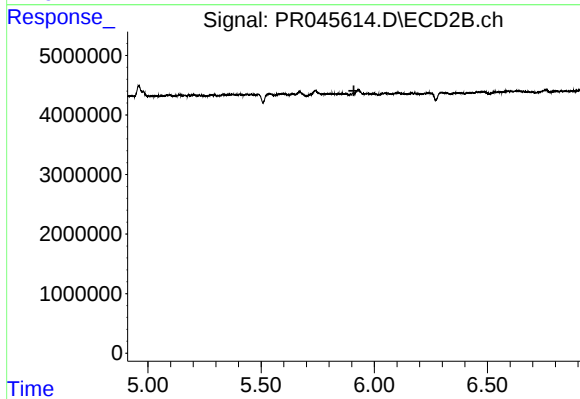
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



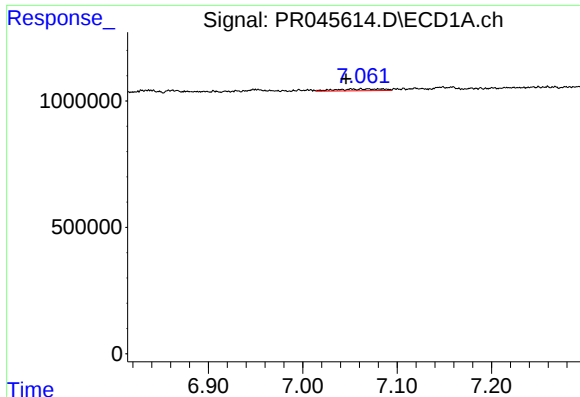
#26 AR-1254-1

R.T.: 6.837 min
Delta R.T.: 0.009 min
Response: 576419
Conc: 8.96 ng/ml



#26 AR-1254-1

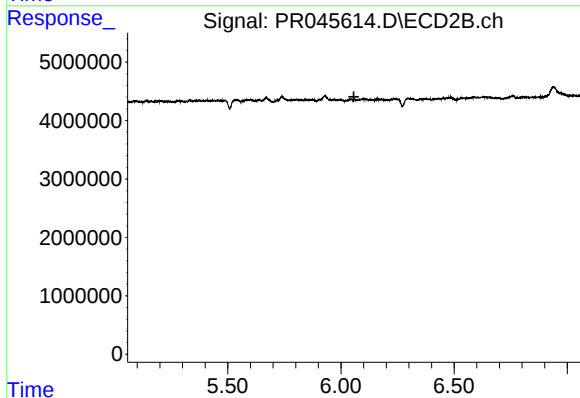
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

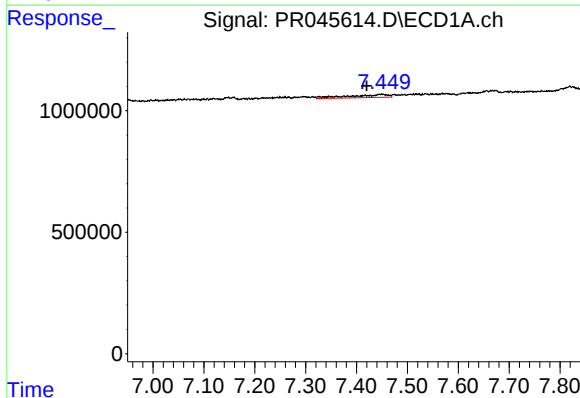
R.T.: 7.069 min
Delta R.T.: 0.023 min
Response: 236522
Conc: 2.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



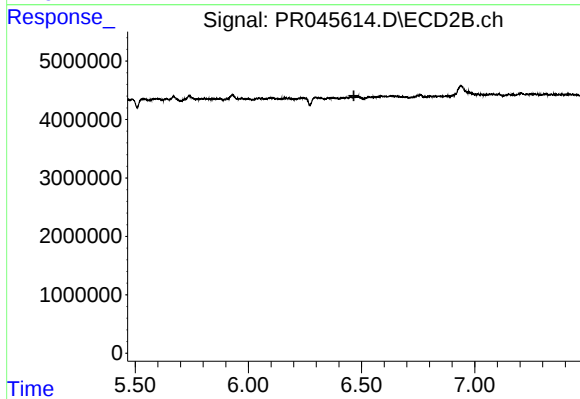
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



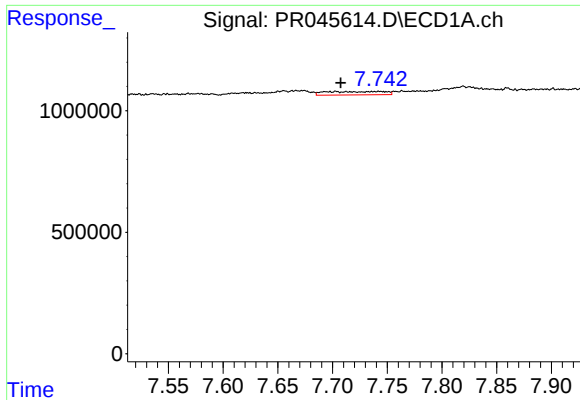
#28 AR-1254-3

R.T.: 7.449 min
Delta R.T.: 0.029 min
Response: 656568
Conc: 5.88 ng/ml



#28 AR-1254-3

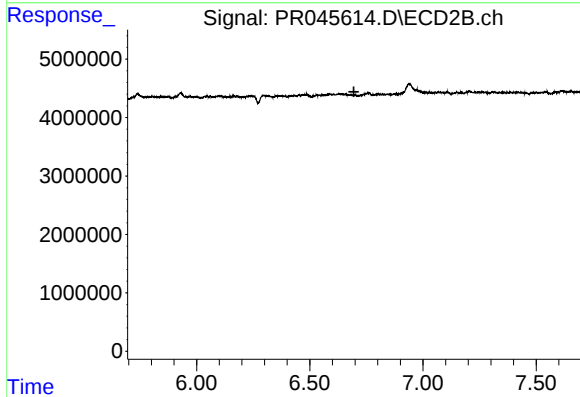
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#29 AR-1254-4

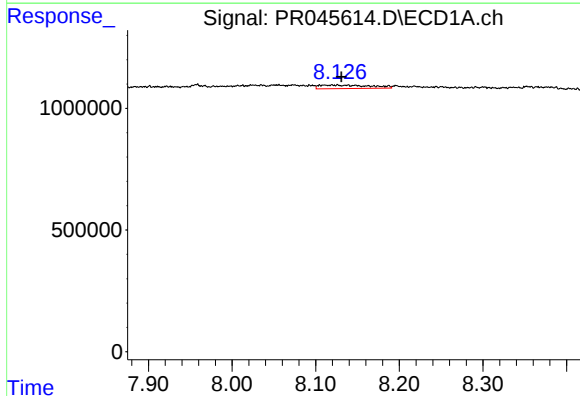
R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 517157
Conc: 6.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



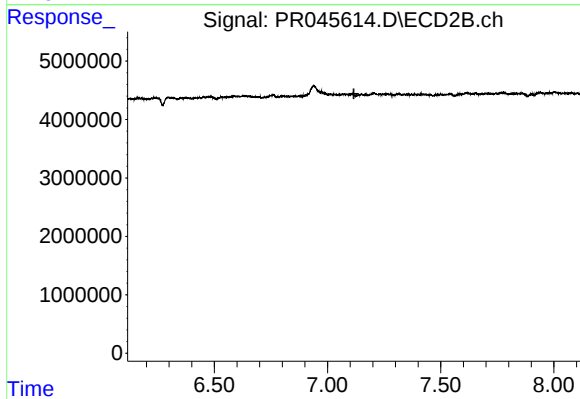
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



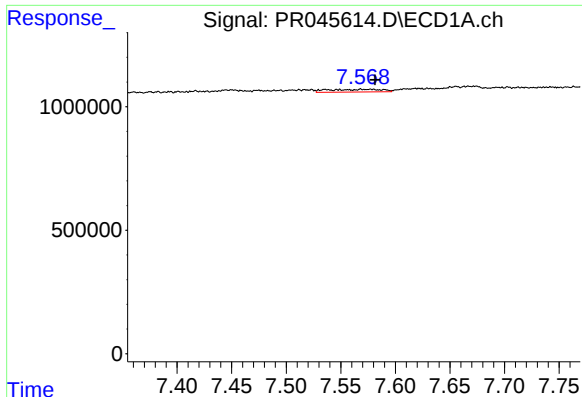
#30 AR-1254-5

R.T.: 8.111 min
Delta R.T.: -0.020 min
Response: 620750
Conc: 6.63 ng/ml



#30 AR-1254-5

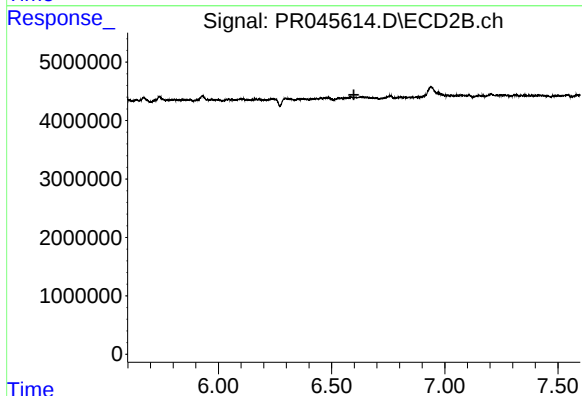
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#31 AR-1260-1

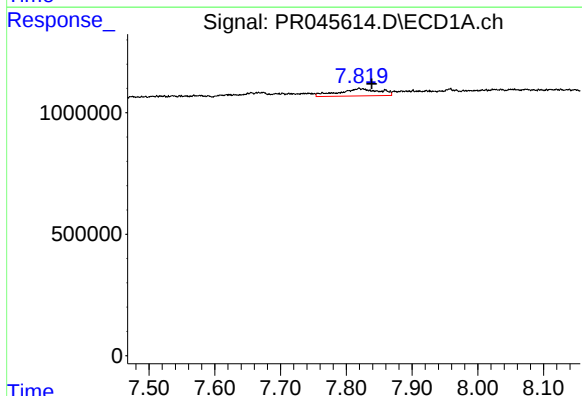
R.T.: 7.577 min
Delta R.T.: -0.004 min
Response: 373318
Conc: 4.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



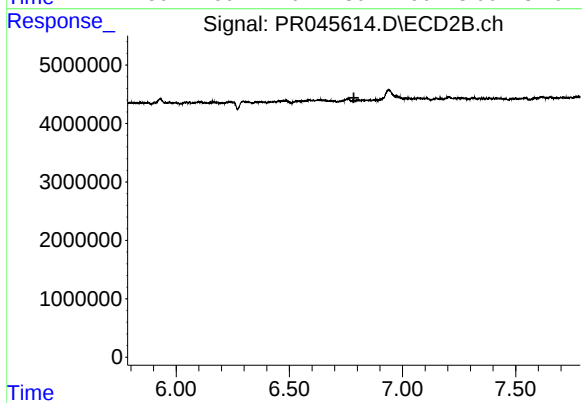
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



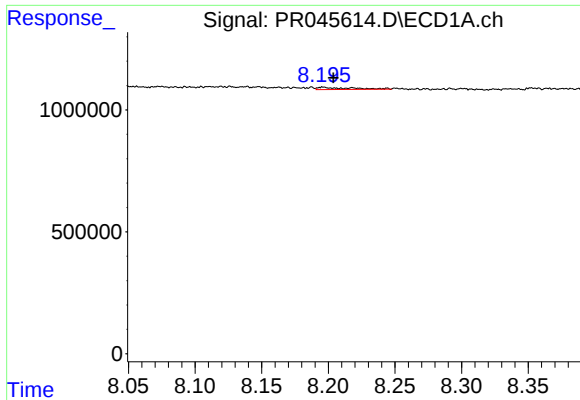
#32 AR-1260-2

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 1291553
Conc: 12.37 ng/ml



#32 AR-1260-2

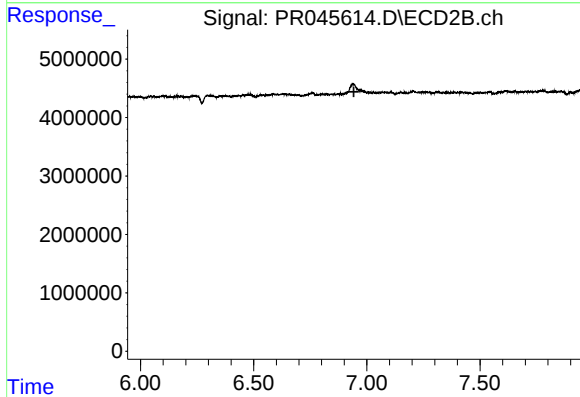
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#33 AR-1260-3

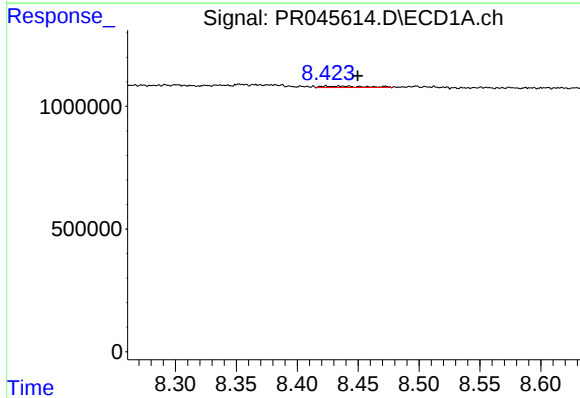
R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 156651
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



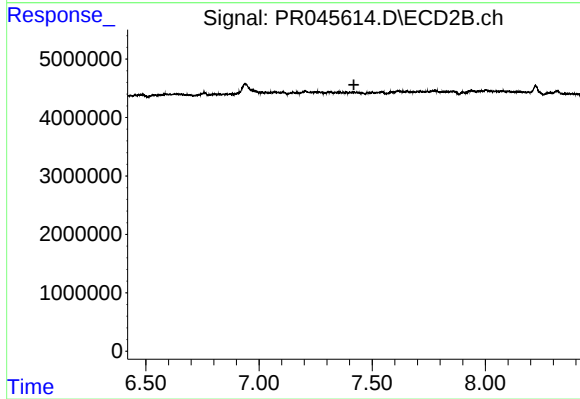
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



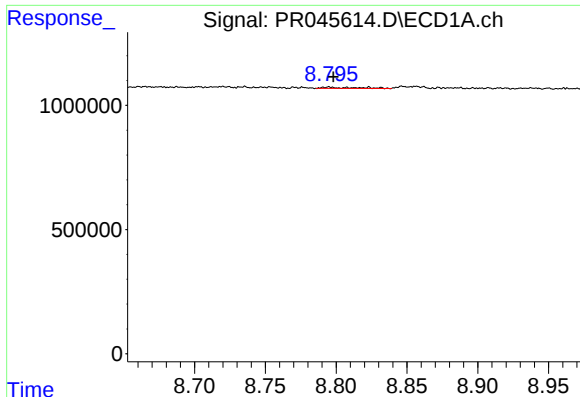
#34 AR-1260-4

R.T.: 8.424 min
Delta R.T.: -0.026 min
Response: 139575
Conc: 1.58 ng/ml



#34 AR-1260-4

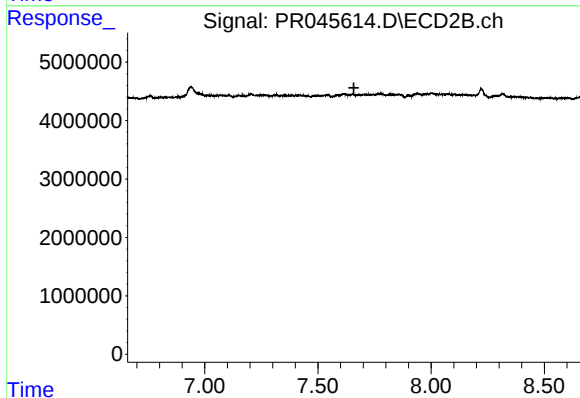
R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#35 AR-1260-5

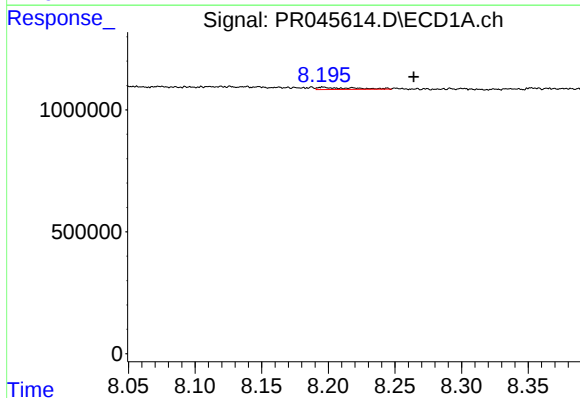
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 89425
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



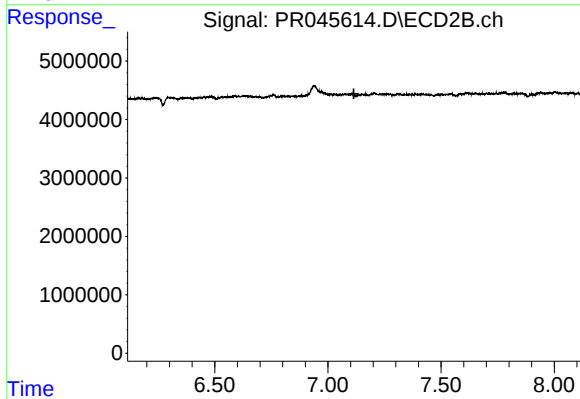
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



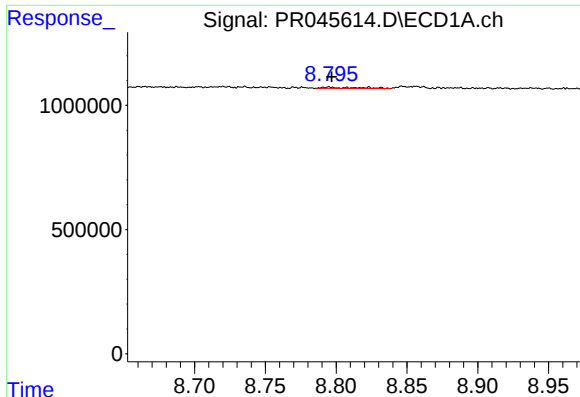
#36 AR-1262-1

R.T.: 8.196 min
Delta R.T.: -0.068 min
Response: 156651
Conc: 3.67 ng/ml



#36 AR-1262-1

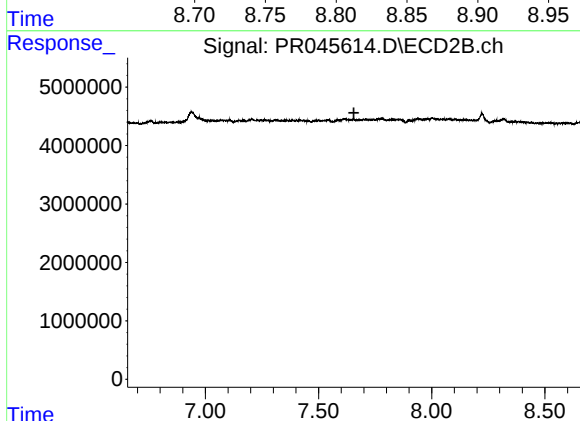
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#37 AR-1262-2

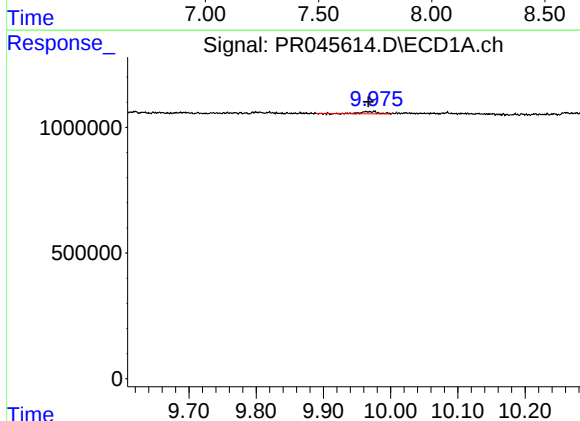
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 89425
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



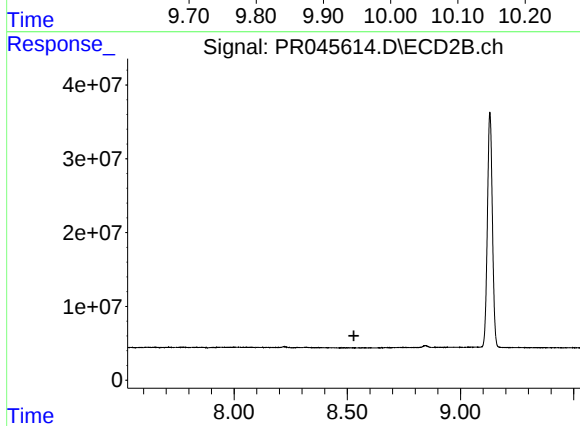
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



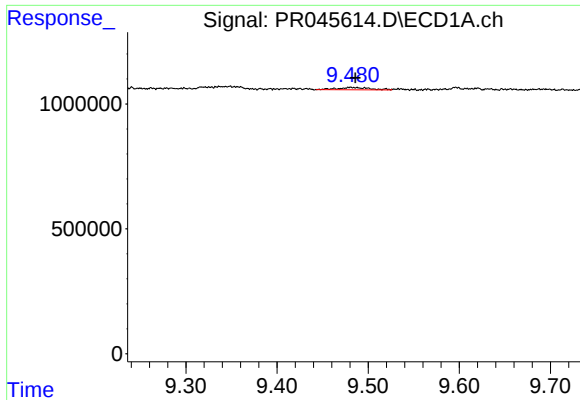
#40 AR-1262-5

R.T.: 9.973 min
Delta R.T.: 0.007 min
Response: 174734
Conc: 2.20 ng/ml



#40 AR-1262-5

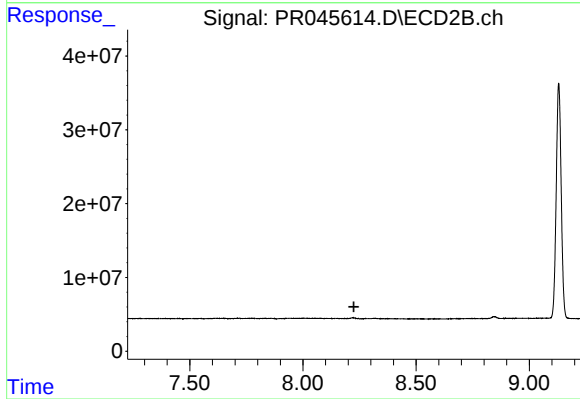
R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



#43 AR-1268-3

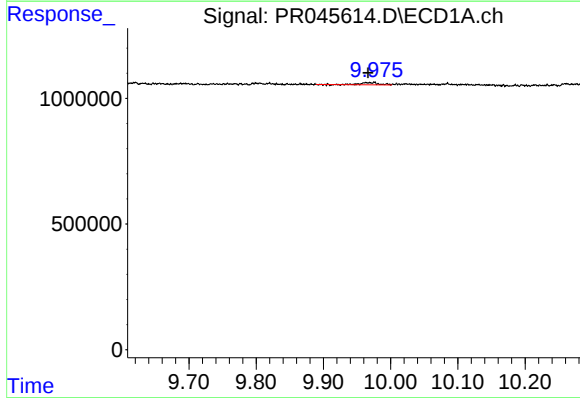
R.T.: 9.481 min
Delta R.T.: -0.005 min
Response: 230641
Conc: 1.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



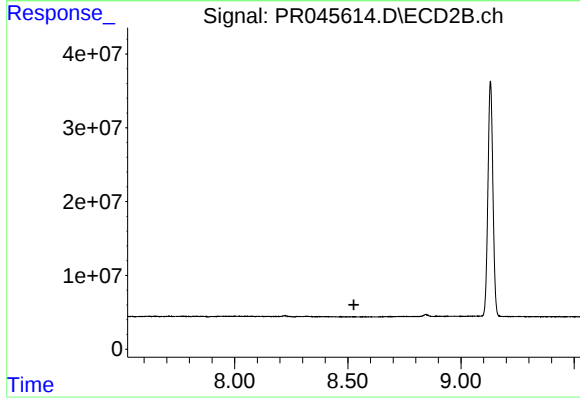
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



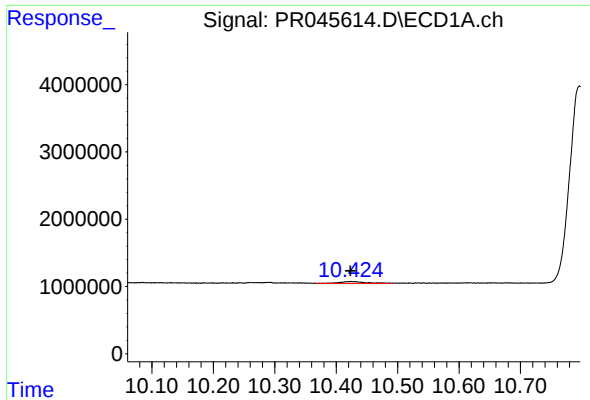
#44 AR-1268-4

R.T.: 9.973 min
Delta R.T.: 0.007 min
Response: 174734
Conc: 2.06 ng/ml



#44 AR-1268-4

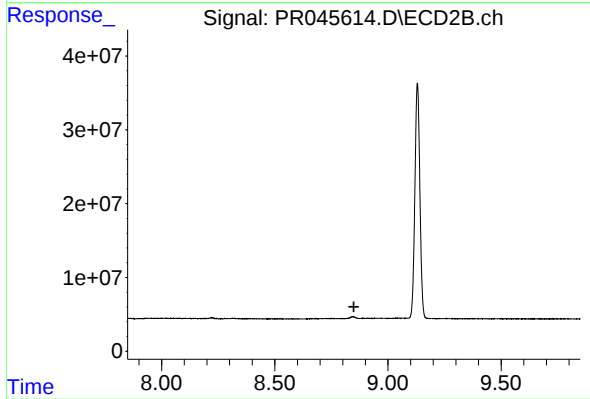
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.424 min
Delta R.T.: 0.000 min
Response: 774484
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.