

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
 Data File : PR042155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2019 09:53
 Operator : SM\AJ
 Sample : AIBLK82
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK82

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:47:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 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...	4.718	3.982	87862300	363.0E6	21.599	23.740
2)	SA Decachlor...	10.633	9.090	97196968	282.5E6	28.287	28.497
Target Compounds							
5)	L1 AR-1016-3	6.011	0.000	93733	0	0.771	N.D. #
6)	L1 AR-1016-4	6.114	0.000	208812	0	2.053	N.D. #
7)	L1 AR-1016-5	6.382	0.000	511778	0	5.140	N.D. #
9)	L2 AR-1221-2	5.030	0.000	1103270	0	38.026	N.D. #
10)	L2 AR-1221-3	5.030f	0.000	1103270	0	11.340	N.D. #
11)	L3 AR-1232-1	5.030f	0.000	1103270	0	13.185	N.D. #
14)	L3 AR-1232-4	6.114	0.000	208812	0	4.692	N.D. #
15)	L3 AR-1232-5	6.166	0.000	329113	0	10.018	N.D. #
18)	L4 AR-1242-3	6.011	0.000	93733	0	0.999	N.D. #
19)	L4 AR-1242-4	6.114	0.000	208812	0	2.688	N.D. #
20)	L4 AR-1242-5	6.755f	0.000	381306	0	4.356	N.D. #
22)	L5 AR-1248-2	6.166	0.000	329113	0	2.868	N.D. #
23)	L5 AR-1248-3	6.382	0.000	511778	0	3.947	N.D. #
24)	L5 AR-1248-4	6.755	0.000	381306	0	2.485	N.D. #
25)	L5 AR-1248-5	6.755f	0.000	381306	0	2.634	N.D. #
26)	L6 AR-1254-1	6.755	0.000	381306	0	2.335	N.D. #
28)	L6 AR-1254-3	7.351	0.000	840324	0	3.114	N.D. #
30)	L6 AR-1254-5	8.045	0.000	2153415	0	10.126	N.D. #
31)	L7 AR-1260-1	7.499	0.000	840207	0	4.435	N.D. #
32)	L7 AR-1260-2	7.753	0.000	580159	0	2.455	N.D. #
33)	L7 AR-1260-3	8.112	0.000	344256	0	1.834	N.D. #
34)	L7 AR-1260-4	8.361	0.000	700746	0	3.487	N.D. #
35)	L7 AR-1260-5	8.692	0.000	1169672	0	2.702	N.D. #
36)	L8 AR-1262-1	8.112f	0.000	344256	0	3.657	N.D. #
37)	L8 AR-1262-2	8.692	0.000	1169672	0	2.712	N.D. #
38)	L8 AR-1262-3	8.975f	0.000	3227534	0	11.579	N.D. #
40)	L8 AR-1262-5	9.866f	0.000	14902108	0	103.308	N.D. #
41)	L9 AR-1268-1	8.975f	0.000	3227534	0	5.876	N.D. #
43)	L9 AR-1268-3	9.366	0.000	161245	0	0.395	N.D. #
44)	L9 AR-1268-4	9.866f	0.000	14902108	0	84.937	N.D. #
45)	L9 AR-1268-5	10.221f	0.000	5141944	0	3.946	N.D. #

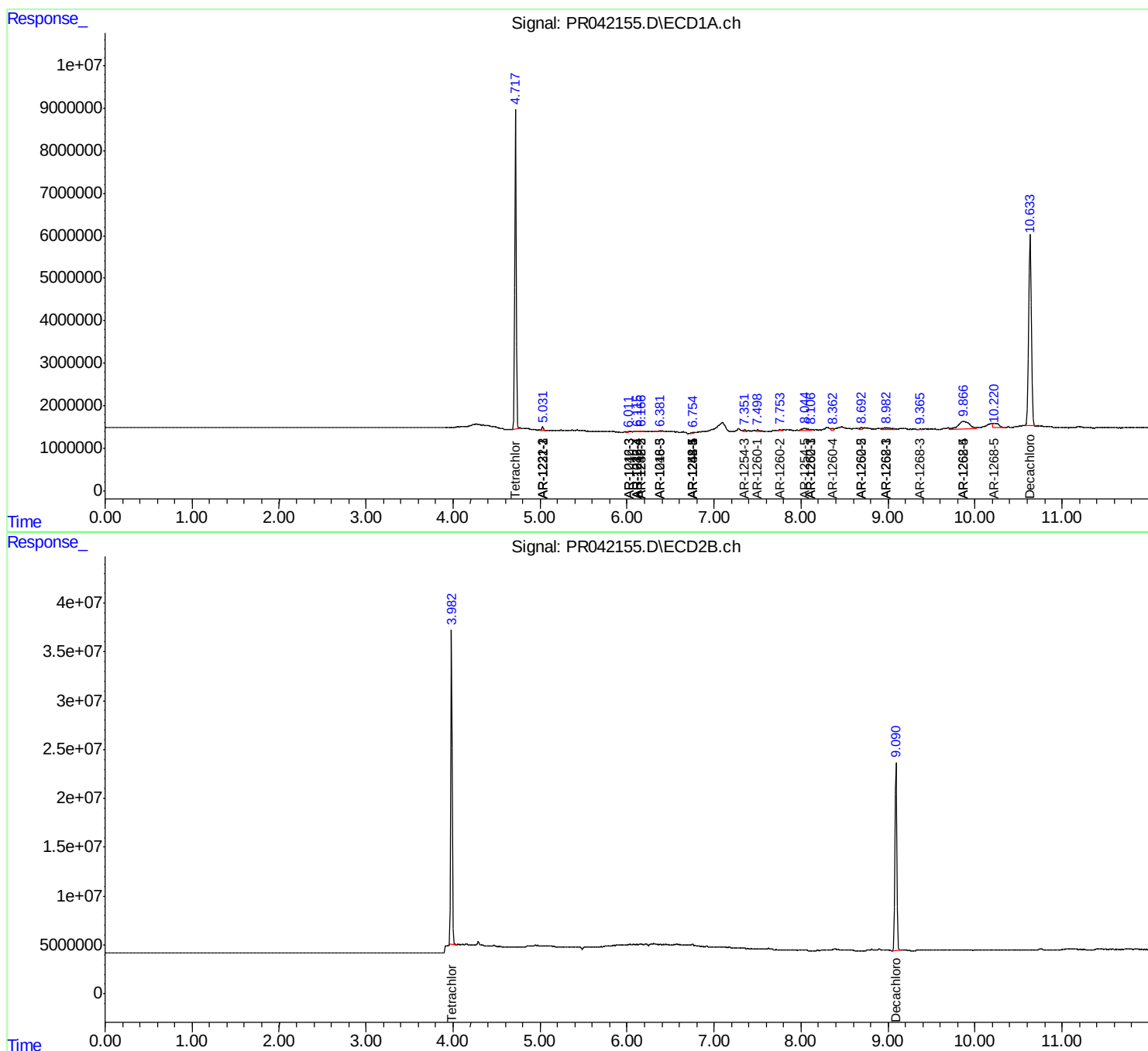
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

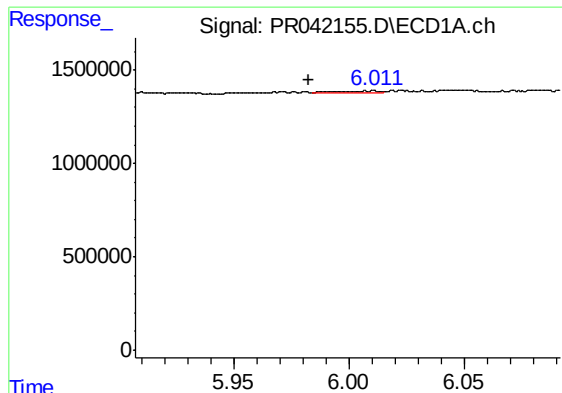
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 09:53
Operator : SM\AJ
Sample : AIBLK82
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK82

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:47:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

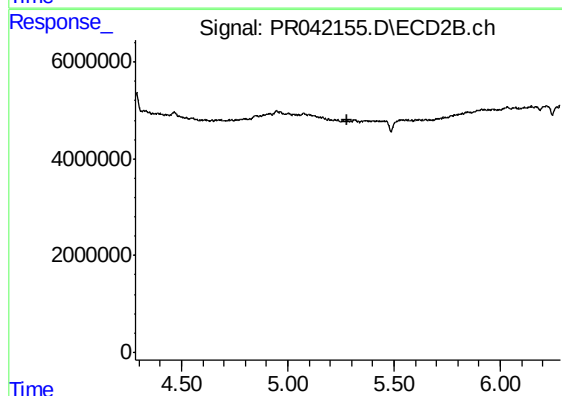




#5 AR-1016-3

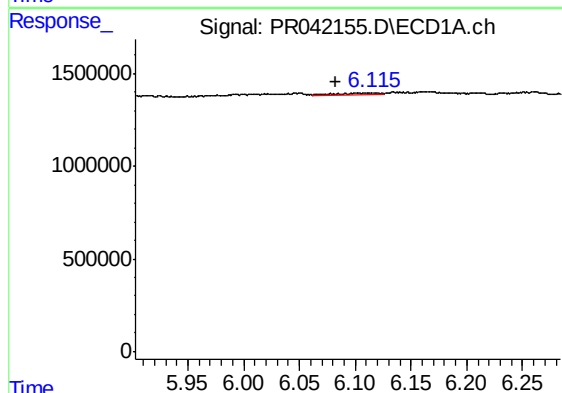
R.T.: 6.011 min
Delta R.T.: 0.028 min
Response: 93733
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



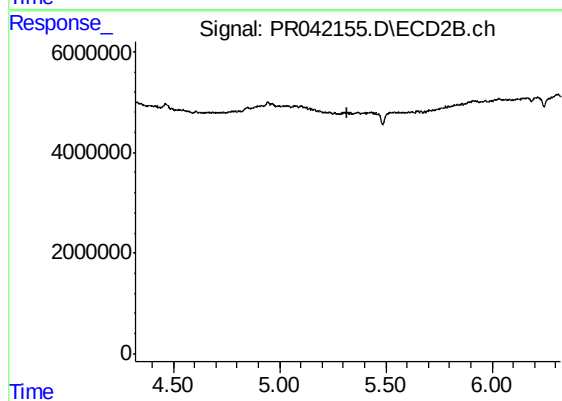
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



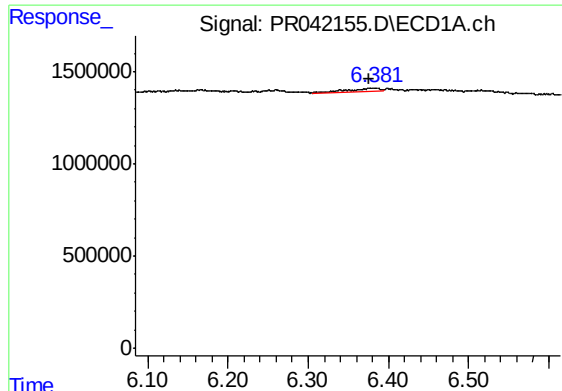
#6 AR-1016-4

R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 208812
Conc: 2.05 ng/ml



#6 AR-1016-4

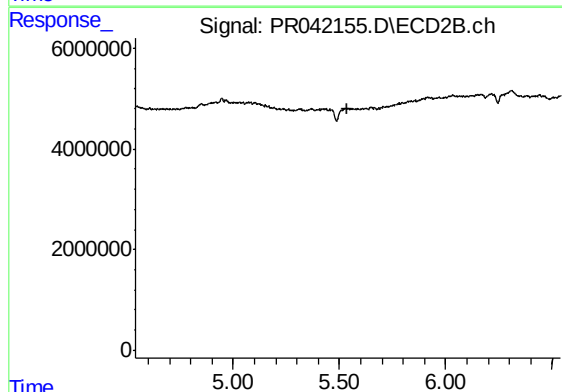
R.T.: 0.000 min
Exp R.T. : 5.322 min
Response: 0
Conc: N.D.



#7 AR-1016-5

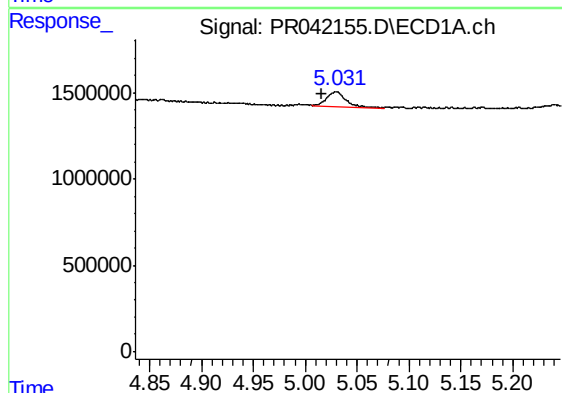
R.T.: 6.382 min
Delta R.T.: 0.005 min
Response: 511778
Conc: 5.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



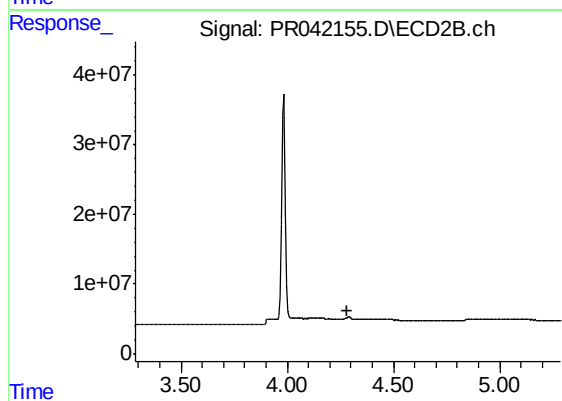
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



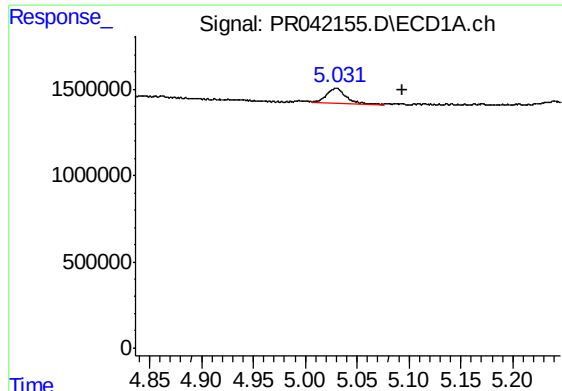
#9 AR-1221-2

R.T.: 5.030 min
Delta R.T.: 0.014 min
Response: 1103270
Conc: 38.03 ng/ml



#9 AR-1221-2

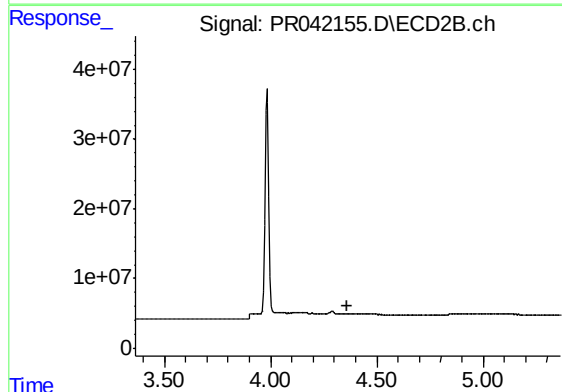
R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



#10 AR-1221-3

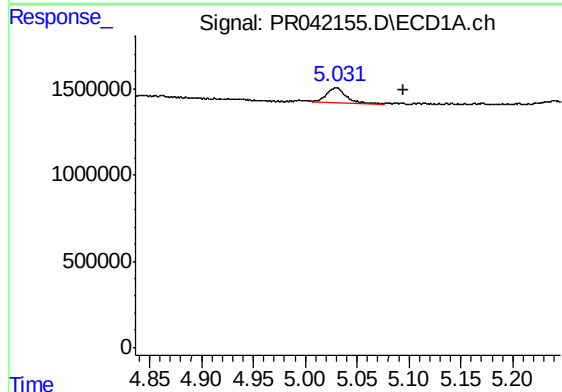
R.T.: 5.030 min
Delta R.T.: -0.064 min
Response: 1103270
Conc: 11.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



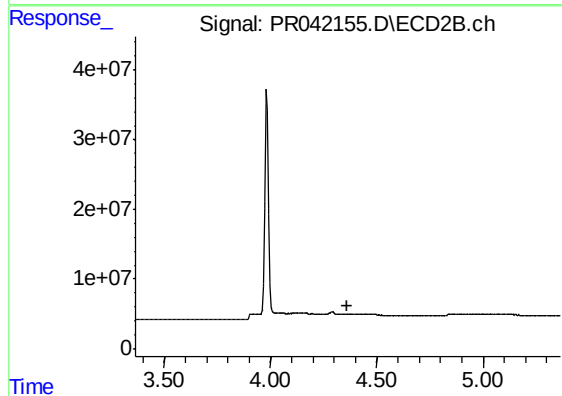
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.363 min
Response: 0
Conc: N.D.



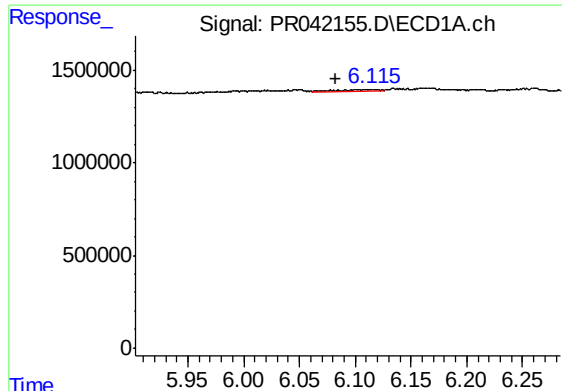
#11 AR-1232-1

R.T.: 5.030 min
Delta R.T.: -0.065 min
Response: 1103270
Conc: 13.18 ng/ml



#11 AR-1232-1

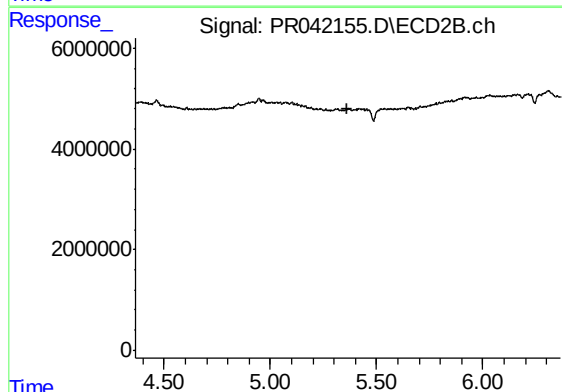
R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



#14 AR-1232-4

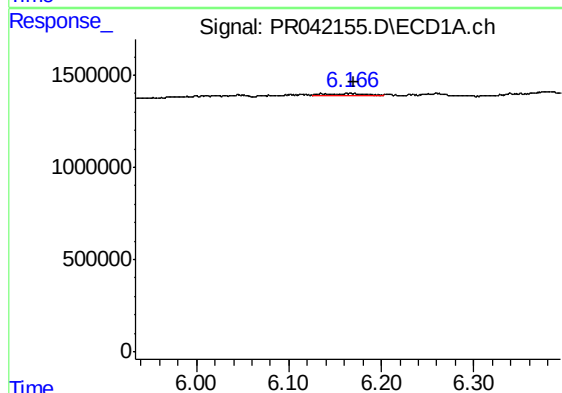
R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 208812
Conc: 4.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



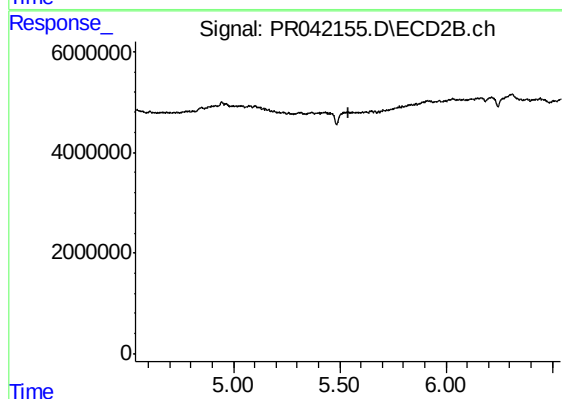
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



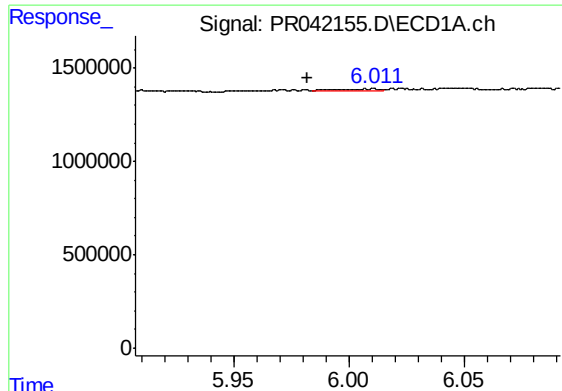
#15 AR-1232-5

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 329113
Conc: 10.02 ng/ml



#15 AR-1232-5

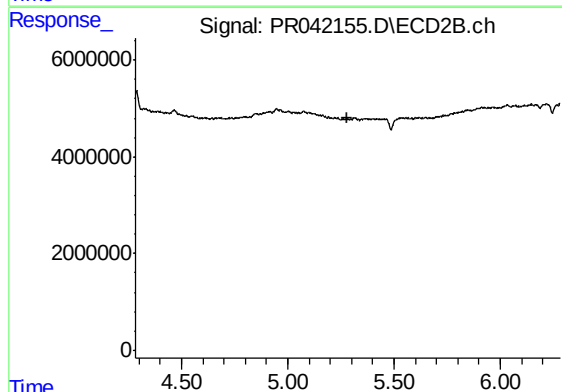
R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



#18 AR-1242-3

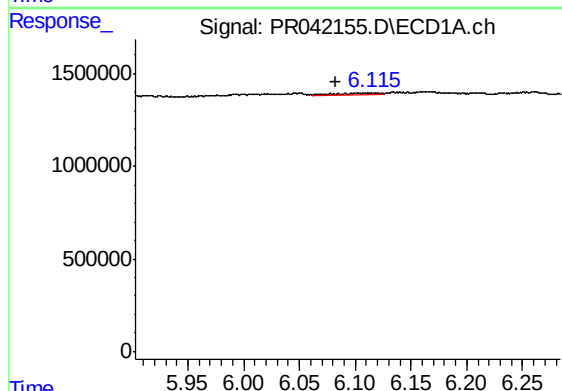
R.T.: 6.011 min
Delta R.T.: 0.028 min
Response: 93733
Conc: 1.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



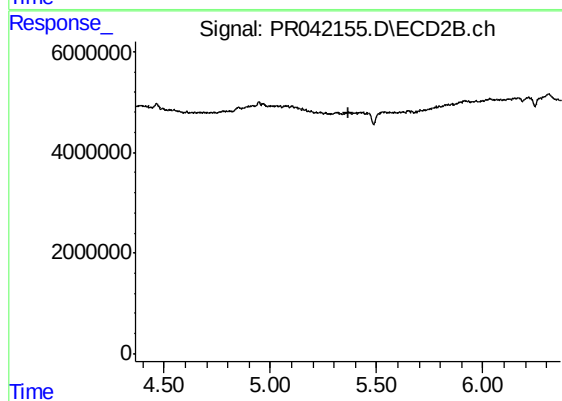
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



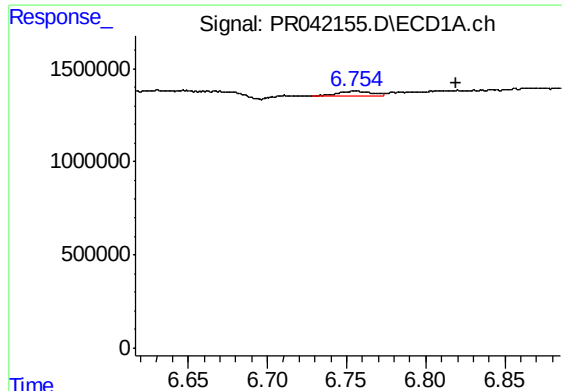
#19 AR-1242-4

R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 208812
Conc: 2.69 ng/ml



#19 AR-1242-4

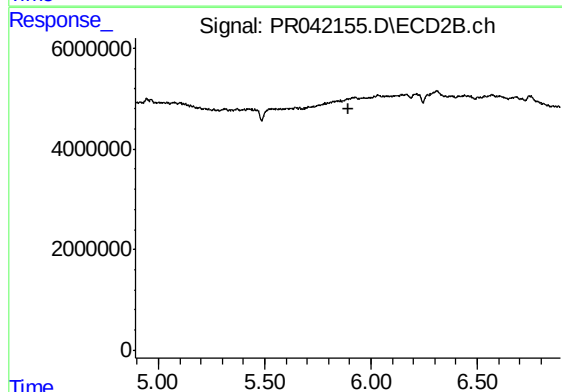
R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



#20 AR-1242-5

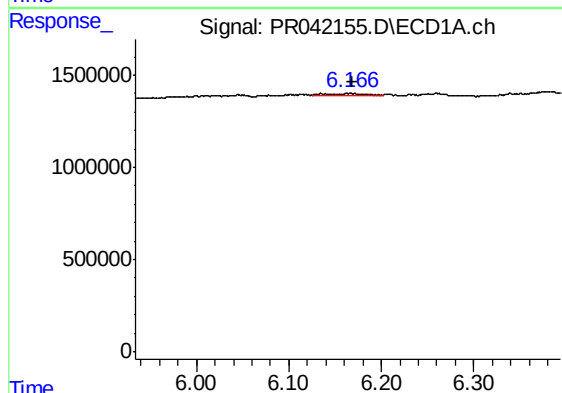
R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 381306
Conc: 4.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



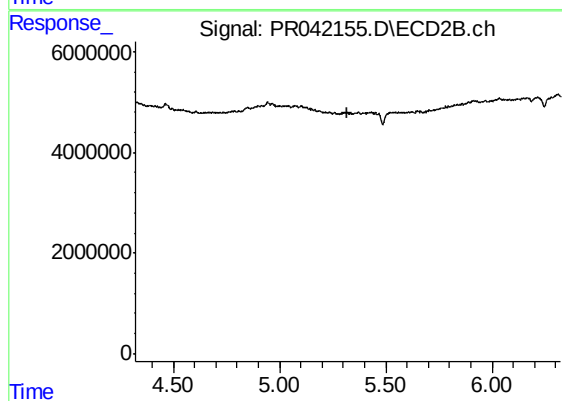
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



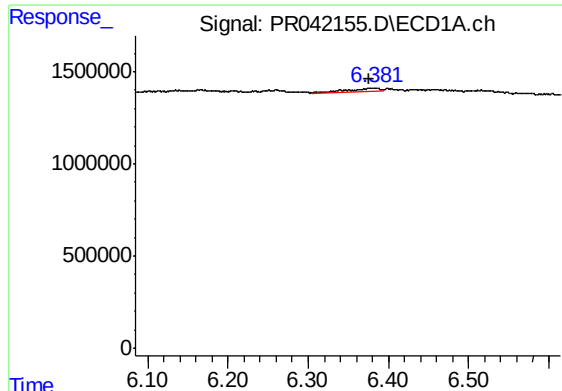
#22 AR-1248-2

R.T.: 6.166 min
Delta R.T.: -0.002 min
Response: 329113
Conc: 2.87 ng/ml



#22 AR-1248-2

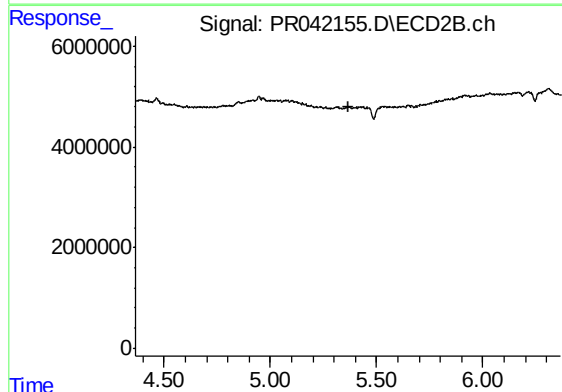
R.T.: 0.000 min
Exp R.T. : 5.321 min
Response: 0
Conc: N.D.



#23 AR-1248-3

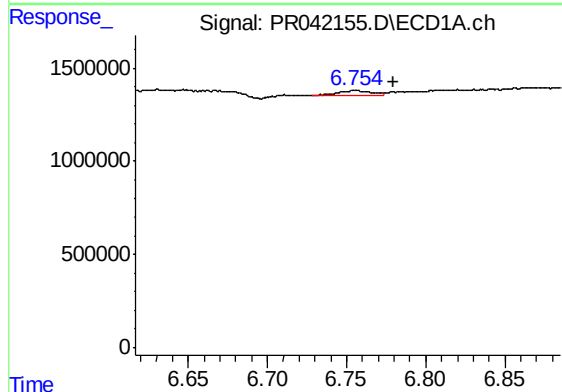
R.T.: 6.382 min
Delta R.T.: 0.006 min
Response: 511778
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



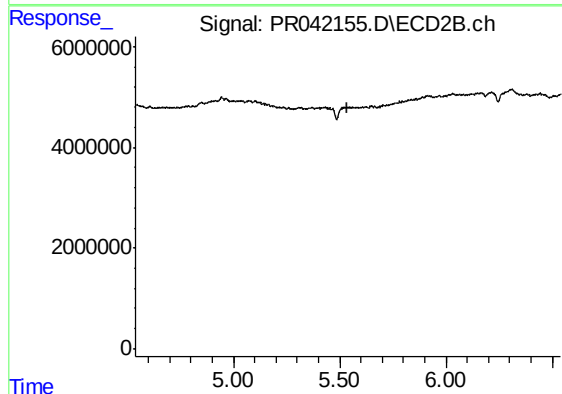
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



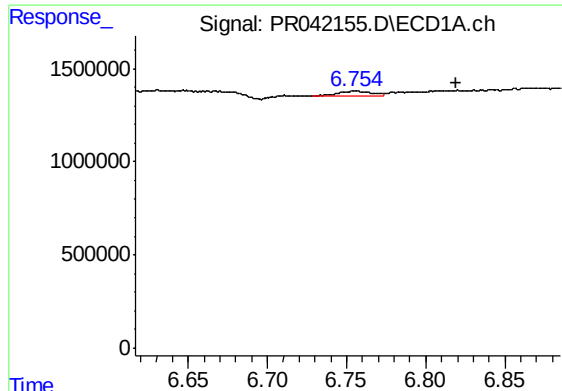
#24 AR-1248-4

R.T.: 6.755 min
Delta R.T.: -0.024 min
Response: 381306
Conc: 2.48 ng/ml



#24 AR-1248-4

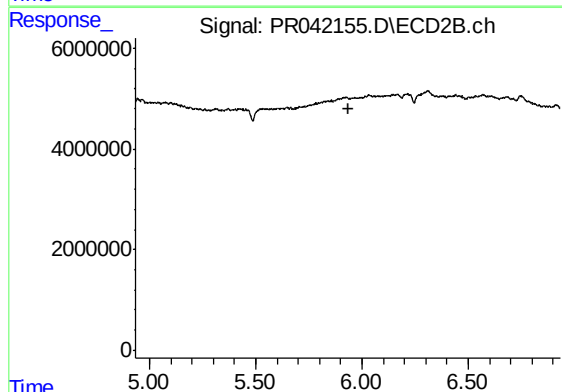
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

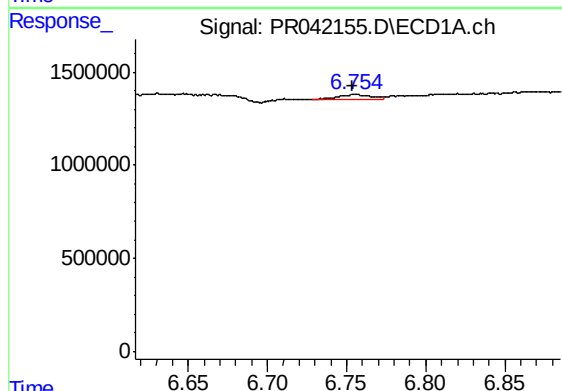
R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 381306
Conc: 2.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



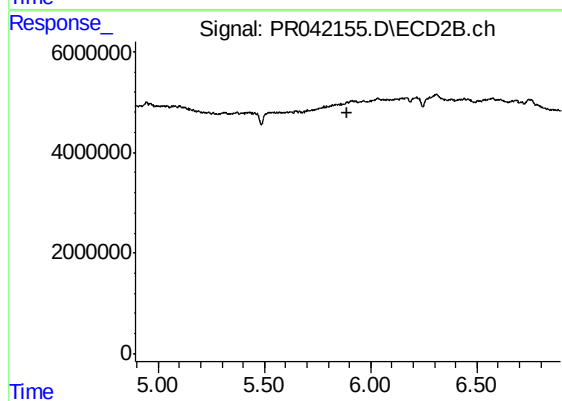
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



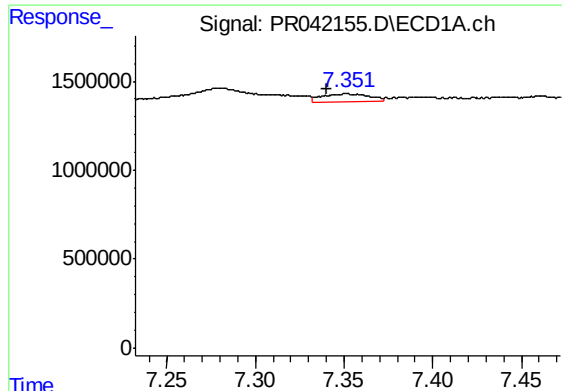
#26 AR-1254-1

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 381306
Conc: 2.33 ng/ml



#26 AR-1254-1

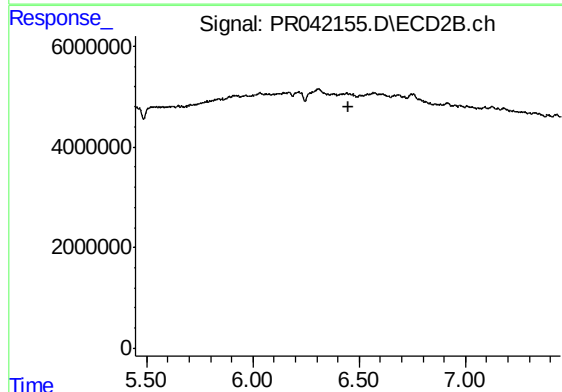
R.T.: 0.000 min
Exp R.T. : 5.893 min
Response: 0
Conc: N.D.



#28 AR-1254-3

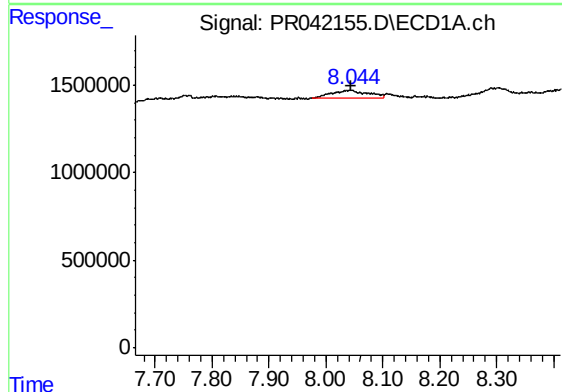
R.T.: 7.351 min
Delta R.T.: 0.011 min
Response: 840324
Conc: 3.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



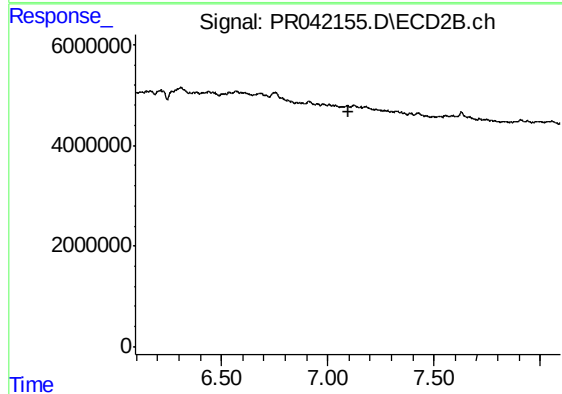
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



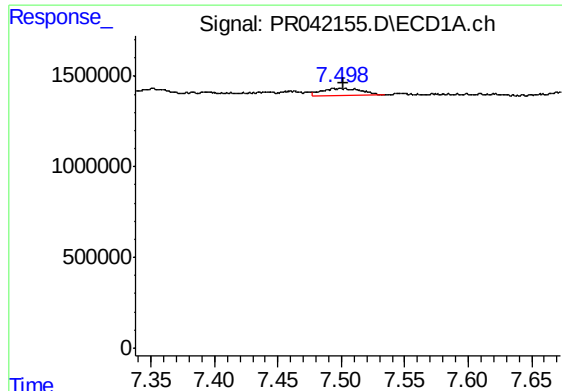
#30 AR-1254-5

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 2153415
Conc: 10.13 ng/ml



#30 AR-1254-5

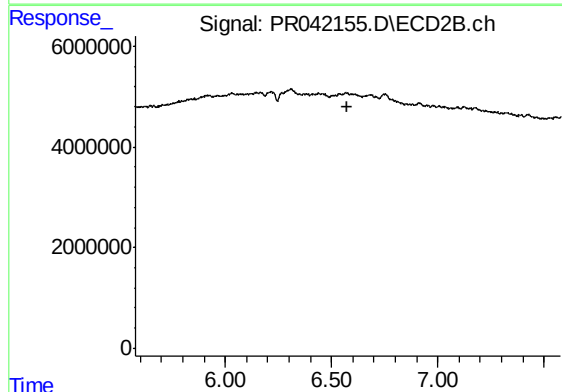
R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



#31 AR-1260-1

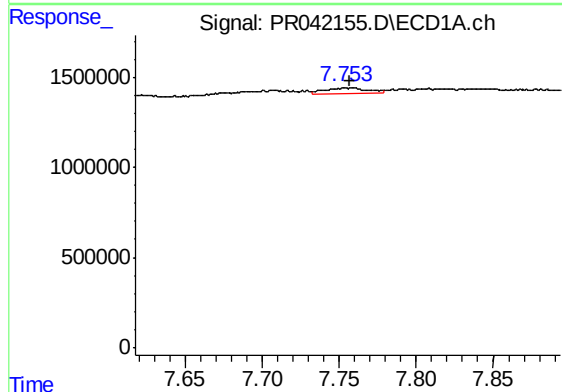
R.T.: 7.499 min
Delta R.T.: -0.003 min
Response: 840207
Conc: 4.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



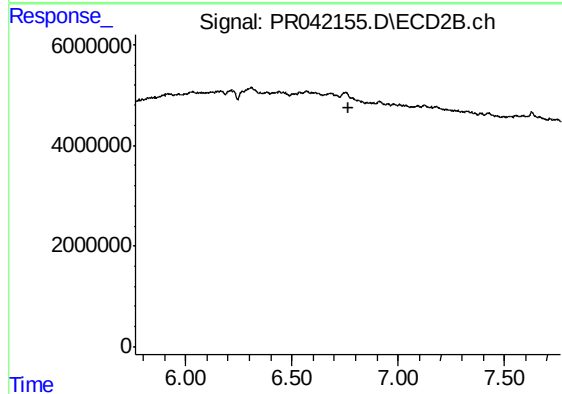
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.577 min
Response: 0
Conc: N.D.



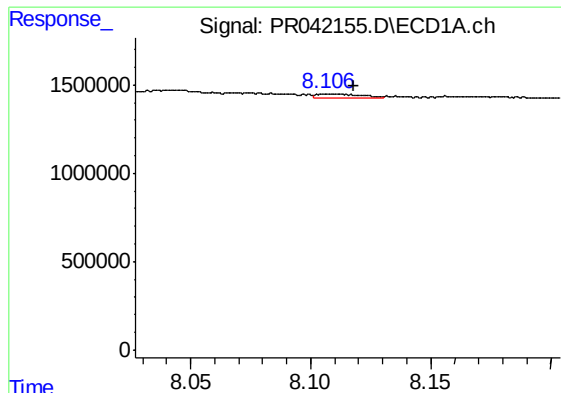
#32 AR-1260-2

R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 580159
Conc: 2.45 ng/ml



#32 AR-1260-2

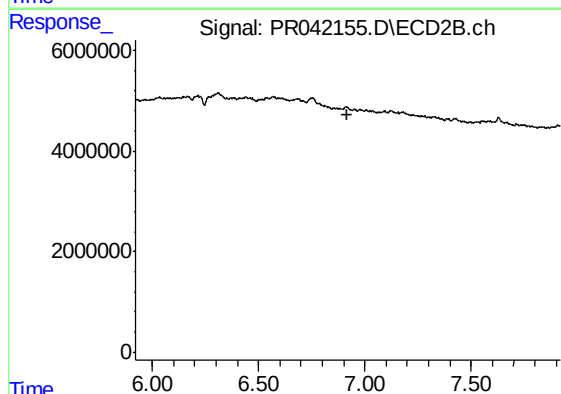
R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#33 AR-1260-3

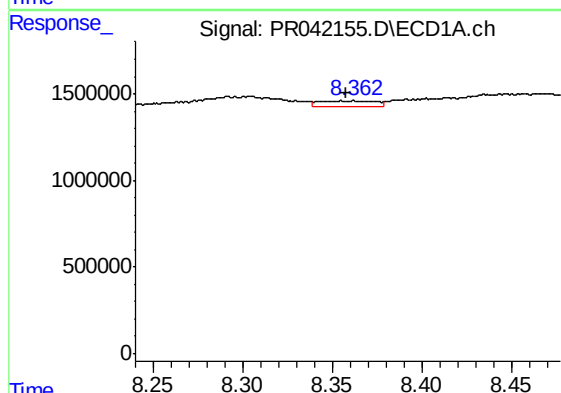
R.T.: 8.112 min
Delta R.T.: -0.006 min
Response: 344256
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



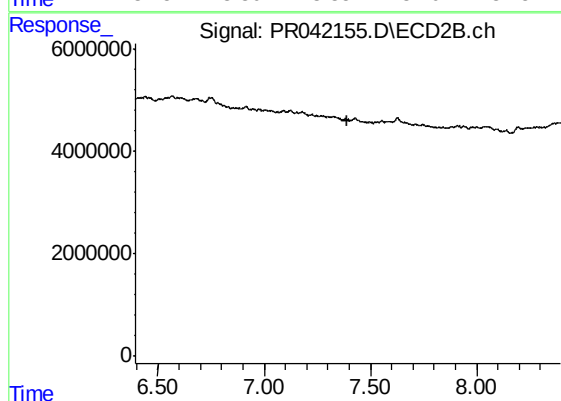
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.920 min
Response: 0
Conc: N.D.



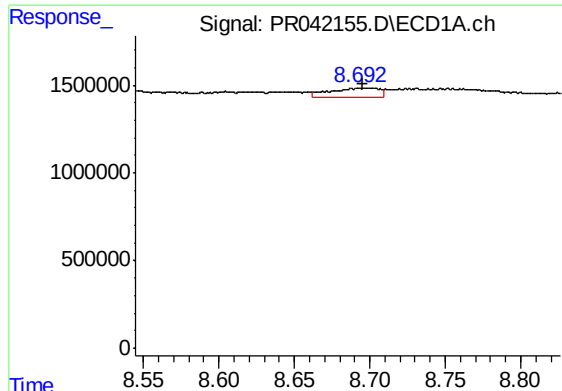
#34 AR-1260-4

R.T.: 8.361 min
Delta R.T.: 0.004 min
Response: 700746
Conc: 3.49 ng/ml



#34 AR-1260-4

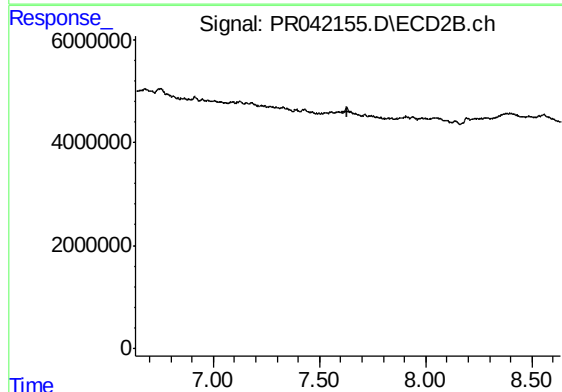
R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.



#35 AR-1260-5

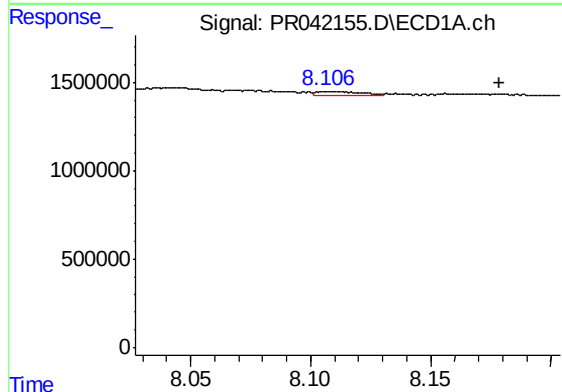
R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 1169672
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



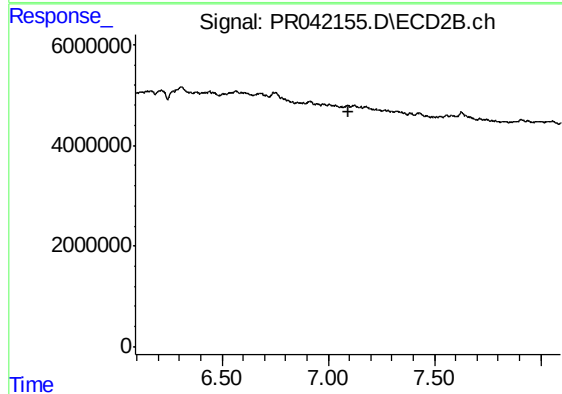
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



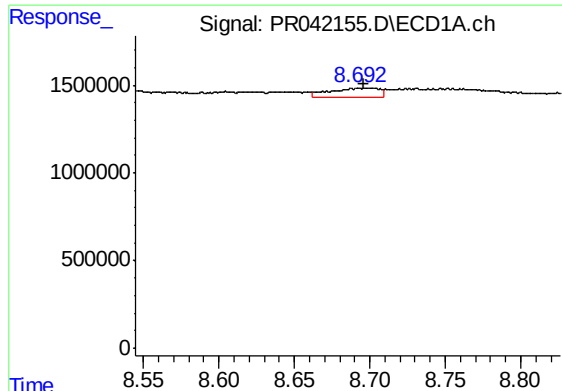
#36 AR-1262-1

R.T.: 8.112 min
Delta R.T.: -0.067 min
Response: 344256
Conc: 3.66 ng/ml



#36 AR-1262-1

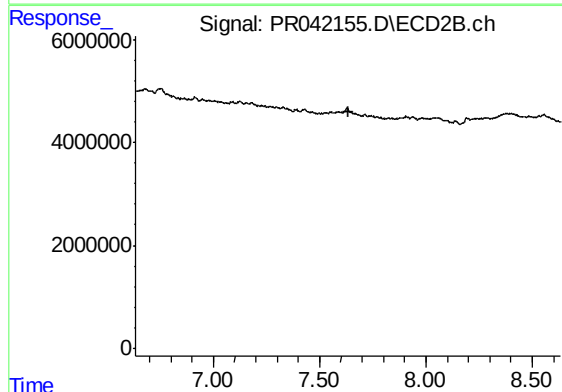
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#37 AR-1262-2

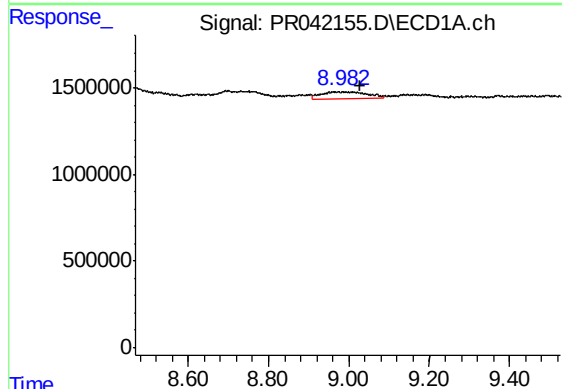
R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 1169672
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



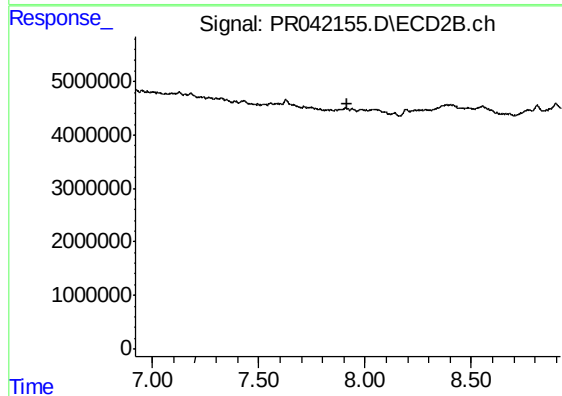
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



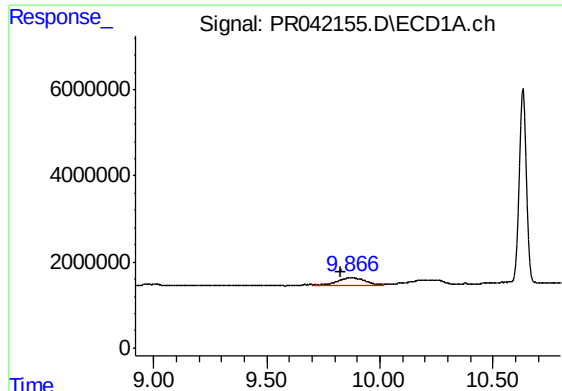
#38 AR-1262-3

R.T.: 8.975 min
Delta R.T.: -0.053 min
Response: 3227534
Conc: 11.58 ng/ml



#38 AR-1262-3

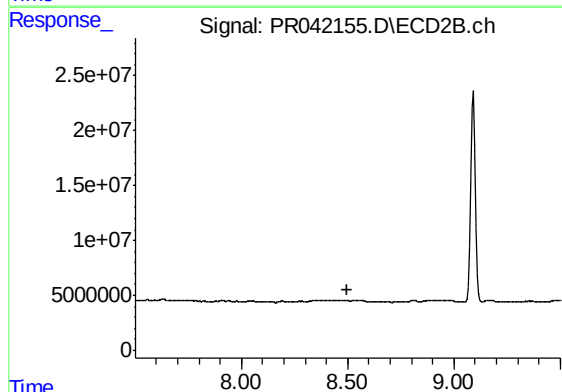
R.T.: 0.000 min
Exp R.T. : 7.920 min
Response: 0
Conc: N.D.



#40 AR-1262-5

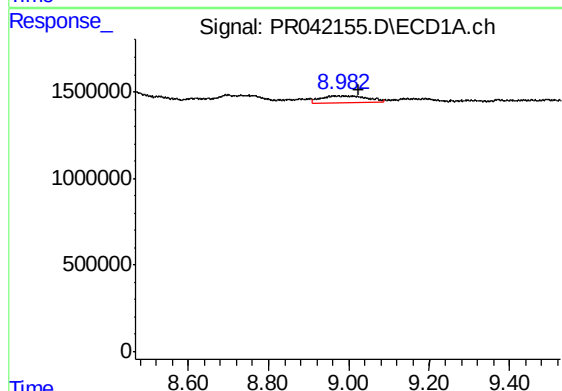
R.T.: 9.866 min
Delta R.T.: 0.038 min
Response: 14902108
Conc: 103.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



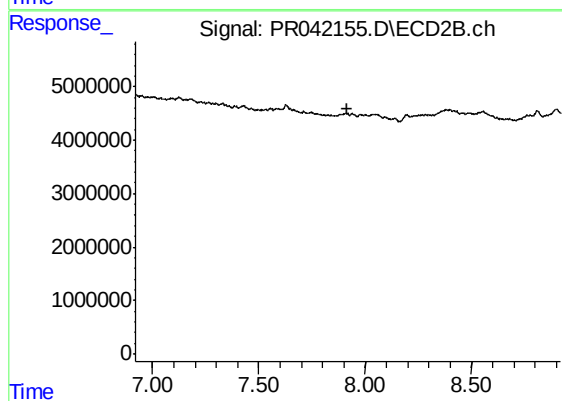
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



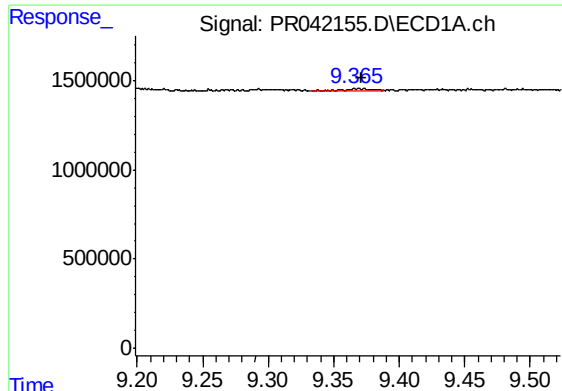
#41 AR-1268-1

R.T.: 8.975 min
Delta R.T.: -0.051 min
Response: 3227534
Conc: 5.88 ng/ml



#41 AR-1268-1

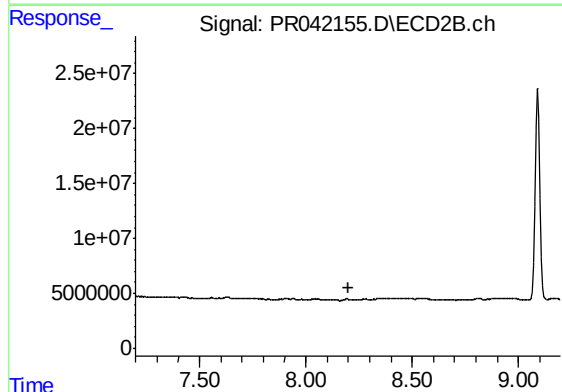
R.T.: 0.000 min
Exp R.T. : 7.919 min
Response: 0
Conc: N.D.



#43 AR-1268-3

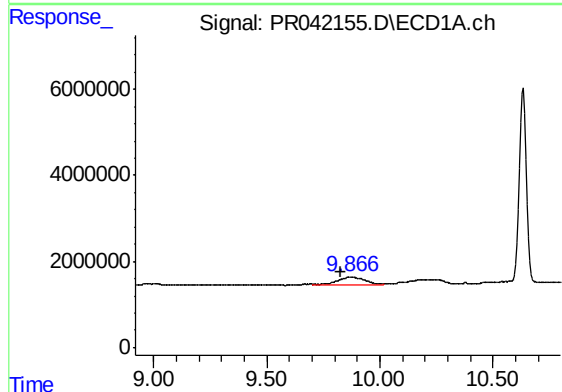
R.T.: 9.366 min
Delta R.T.: -0.005 min
Response: 161245
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



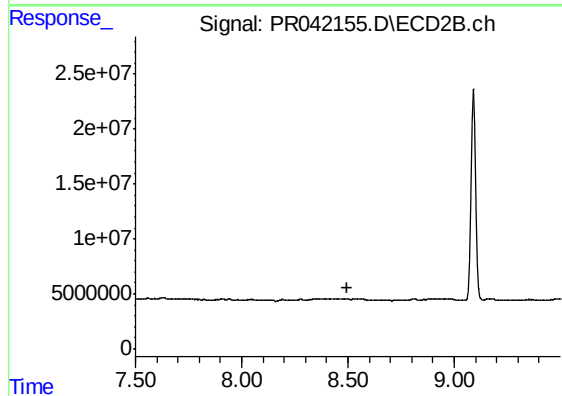
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.198 min
Response: 0
Conc: N.D.



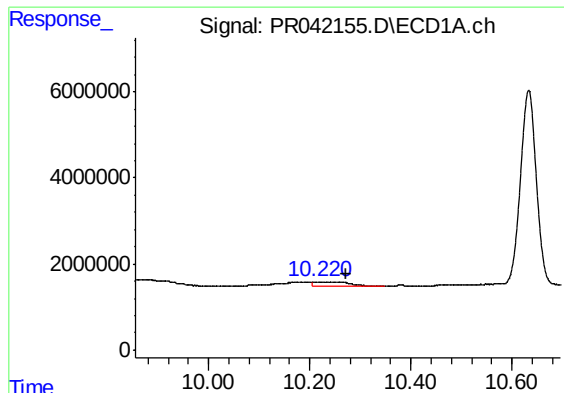
#44 AR-1268-4

R.T.: 9.866 min
Delta R.T.: 0.038 min
Response: 14902108
Conc: 84.94 ng/ml



#44 AR-1268-4

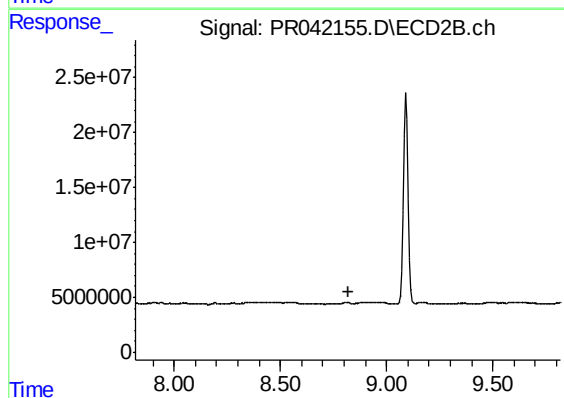
R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.221 min
Delta R.T.: -0.051 min
Response: 5141944
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK82



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.