

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 14:52
 Operator : AJ\MA
 Sample : AIBLK10
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK60

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:18:57 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...	4.770	3.991	33511796	274.6E6	20.167	23.920
2)	SA Decachlor...	10.788	9.127	68354907	547.0E6	43.560	49.711
Target Compounds							
3)	L1 AR-1016-1	5.959	0.000	188950	0	2.973	N.D. #
4)	L1 AR-1016-2	5.959	0.000	188950	0	2.104	N.D. #
5)	L1 AR-1016-3	6.046	0.000	335352	0	6.184	N.D. #
7)	L1 AR-1016-5	6.444	0.000	229382	0	5.106	N.D. #
8)	L2 AR-1221-1	4.941f	0.000	31731	0	1.449	N.D. #
9)	L2 AR-1221-2	5.085	0.000	476395	0	30.419	N.D. #
12)	L3 AR-1232-2	5.666	0.000	104764	0	5.338	N.D. #
13)	L3 AR-1232-3	5.959	0.000	188950	0	4.928	N.D. #
16)	L4 AR-1242-1	5.959	0.000	188950	0	4.185	N.D. #
17)	L4 AR-1242-2	5.959	0.000	188950	0	2.999	N.D. #
18)	L4 AR-1242-3	6.046	0.000	335352	0	8.655	N.D. #
20)	L4 AR-1242-5	6.861f	0.000	29794	0	0.804	N.D. #
21)	L5 AR-1248-1	5.959	0.000	188950	0	5.812	N.D. #
23)	L5 AR-1248-3	6.444	0.000	229382	0	4.551	N.D. #
24)	L5 AR-1248-4	6.861	0.000	29794	0	0.500	N.D. #
25)	L5 AR-1248-5	6.861f	0.000	29794	0	0.526	N.D. #
26)	L6 AR-1254-1	6.828	0.000	492037	0	7.652	N.D. #
27)	L6 AR-1254-2	6.999f	0.000	27090	0	0.266	N.D. #
28)	L6 AR-1254-3	7.448	0.000	728914	0	6.532	N.D. #
29)	L6 AR-1254-4	7.693	0.000	460788	0	5.356	N.D. #
30)	L6 AR-1254-5	8.119	0.000	124454	0	1.330	N.D. #
31)	L7 AR-1260-1	7.563	0.000	91067	0	1.102	N.D. #
32)	L7 AR-1260-2	7.815	0.000	522641	0	5.004	N.D. #
33)	L7 AR-1260-3	8.196	0.000	126723	0	1.639	N.D. #
35)	L7 AR-1260-5	8.797	0.000	92290	0	0.483	N.D. #
36)	L8 AR-1262-1	8.269	0.000	155089	0	3.632	N.D. #
37)	L8 AR-1262-2	8.797	0.000	92290	0	0.448	N.D. #
39)	L8 AR-1262-4	9.248	0.000	213140	0	2.076	N.D. #
40)	L8 AR-1262-5	10.033f	0.000	218976	0	2.758	N.D. #
42)	L9 AR-1268-2	9.248	0.000	213140	0	0.988	N.D. #
43)	L9 AR-1268-3	9.477	0.000	236480	0	1.309	N.D. #
44)	L9 AR-1268-4	10.033f	0.000	218976	0	2.582	N.D. #
45)	L9 AR-1268-5	10.413	0.000	4960272	0	7.636	N.D. #

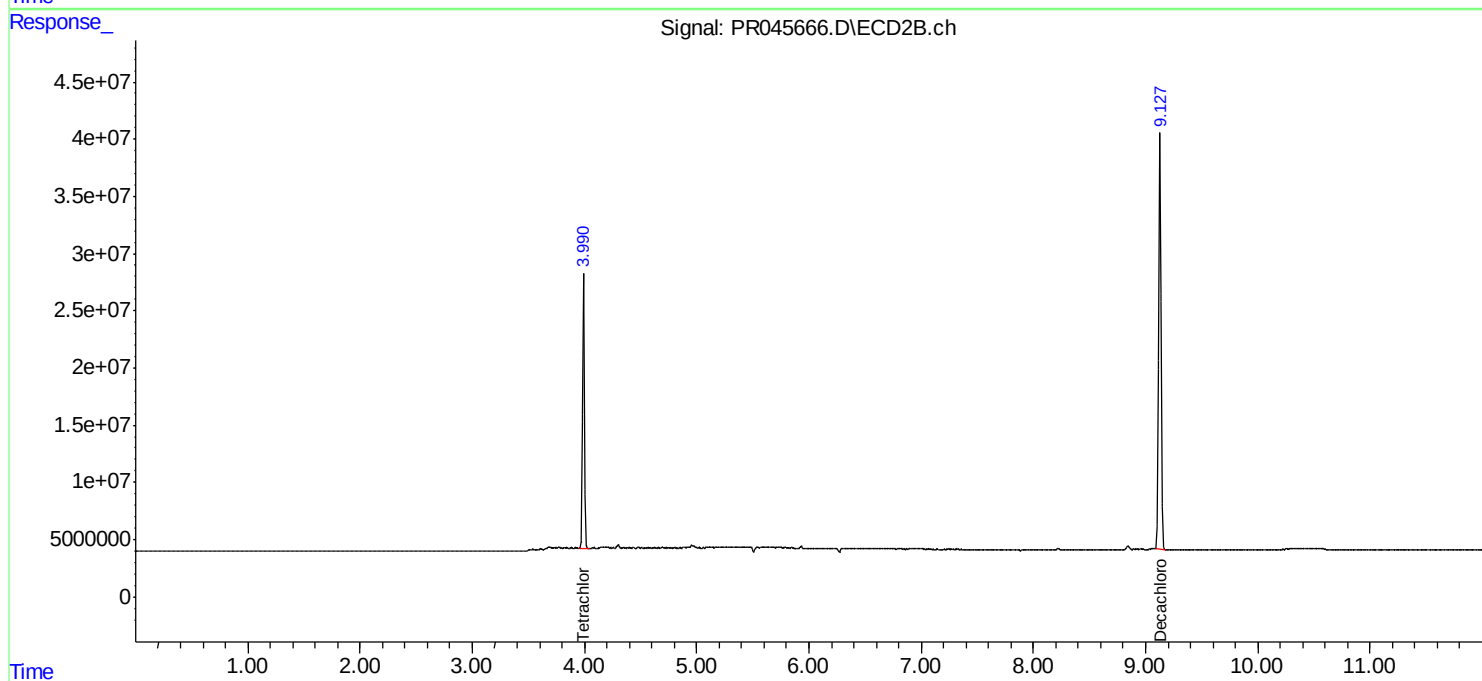
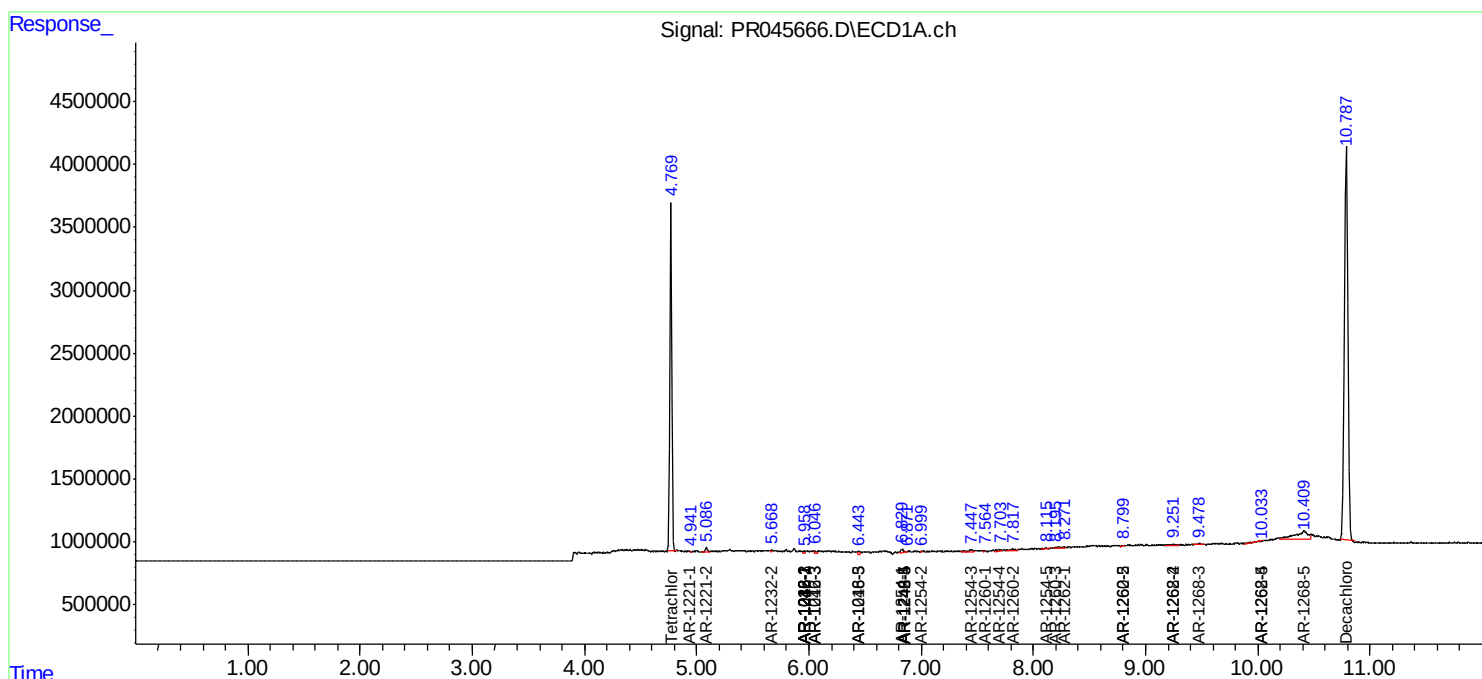
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

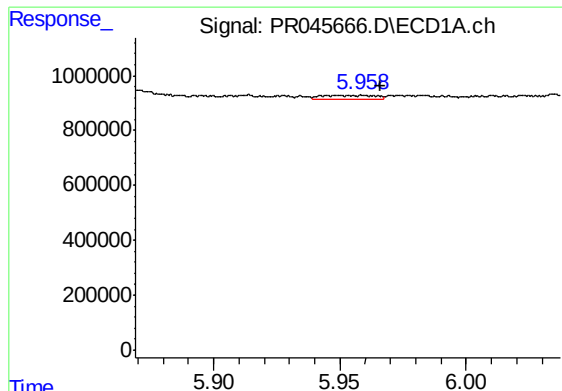
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
Data File : PR045666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 14:52
Operator : AJ\MA
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK60

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:18:57 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

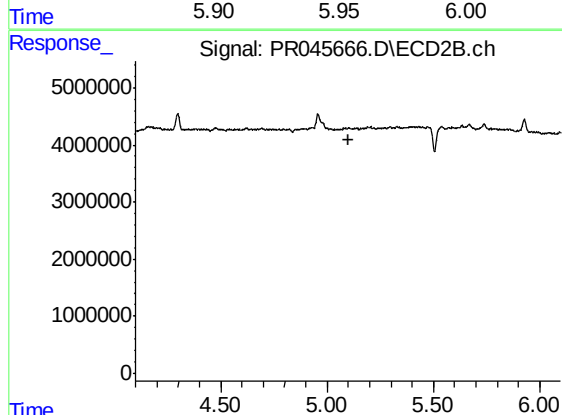




#3 AR-1016-1

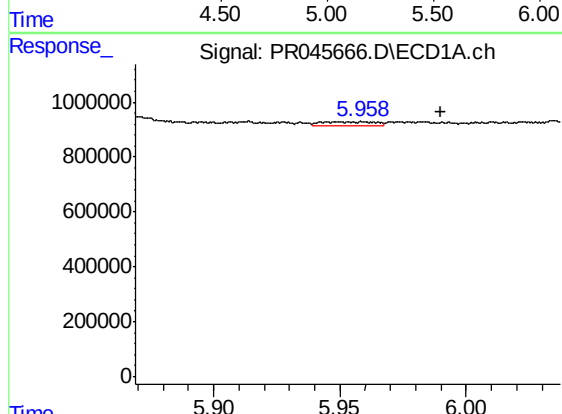
R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 188950
Conc: 2.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



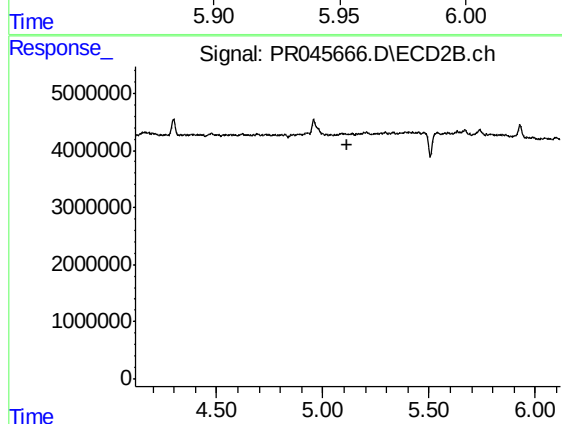
#3 AR-1016-1

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



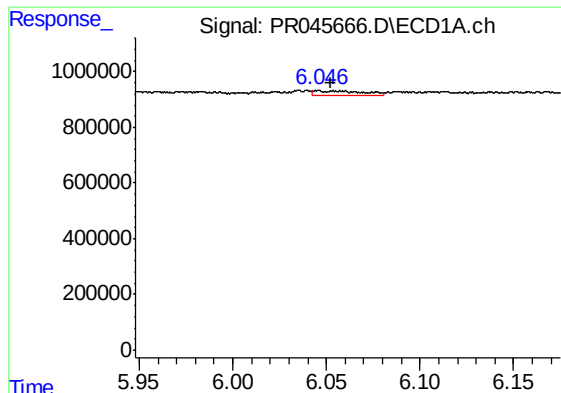
#4 AR-1016-2

R.T.: 5.959 min
Delta R.T.: -0.030 min
Response: 188950
Conc: 2.10 ng/ml



#4 AR-1016-2

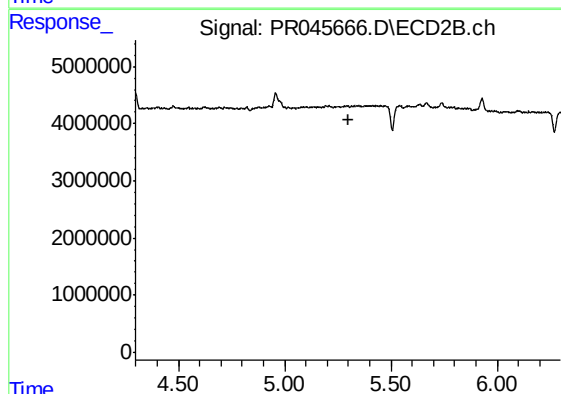
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

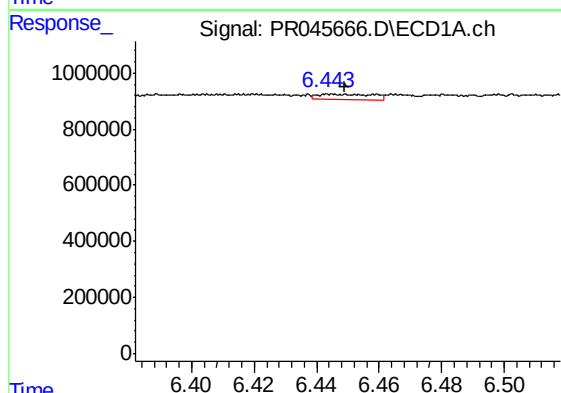
R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 335352
Conc: 6.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



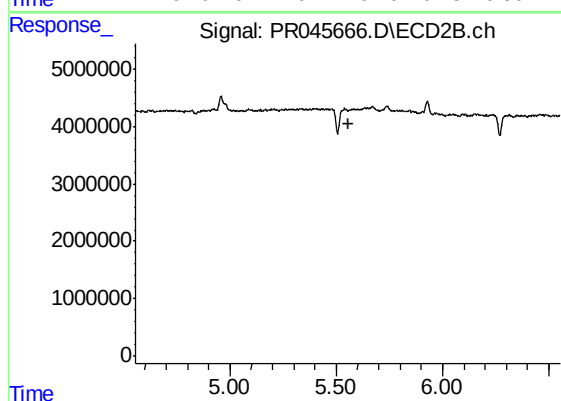
#5 AR-1016-3

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



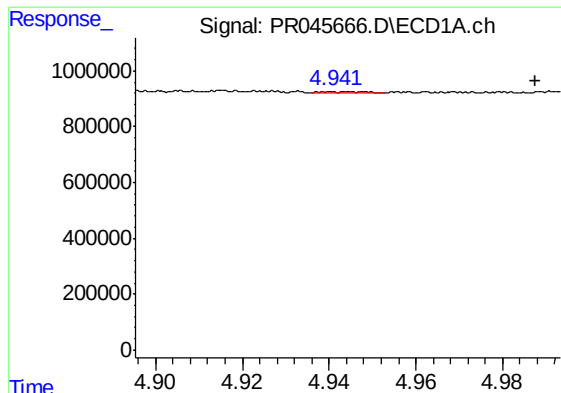
#7 AR-1016-5

R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 229382
Conc: 5.11 ng/ml



#7 AR-1016-5

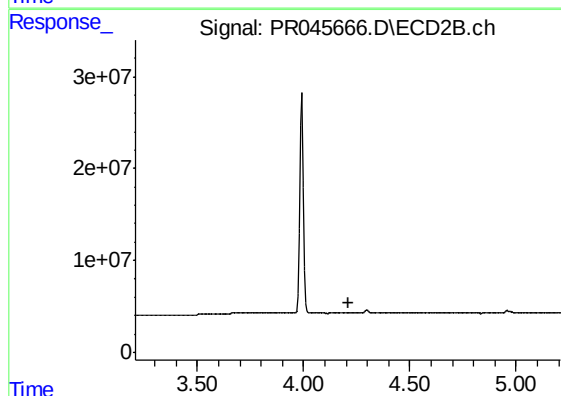
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#8 AR-1221-1

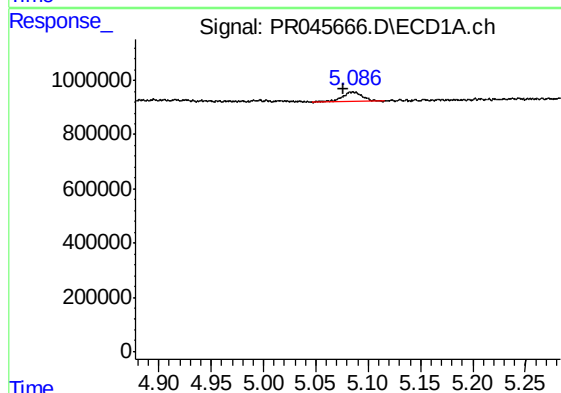
R.T.: 4.941 min
Delta R.T.: -0.047 min
Response: 31731
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



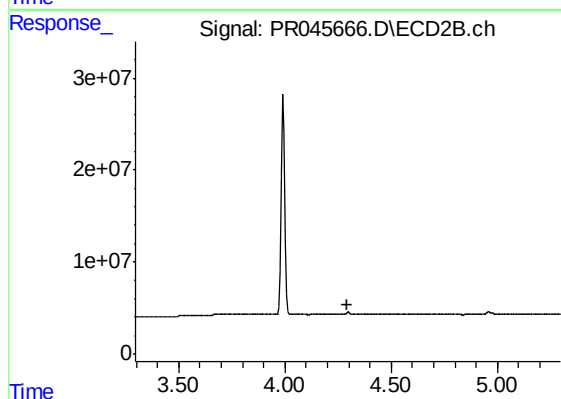
#8 AR-1221-1

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



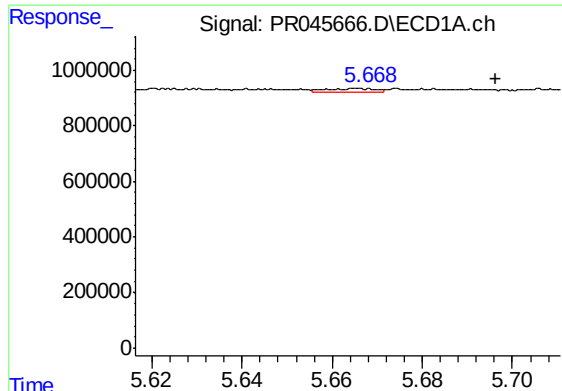
#9 AR-1221-2

R.T.: 5.085 min
Delta R.T.: 0.009 min
Response: 476395
Conc: 30.42 ng/ml



#9 AR-1221-2

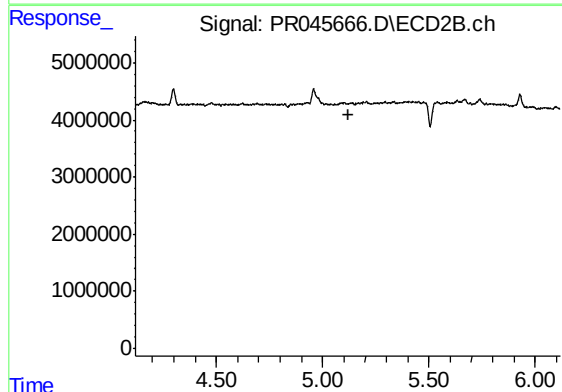
R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



#12 AR-1232-2

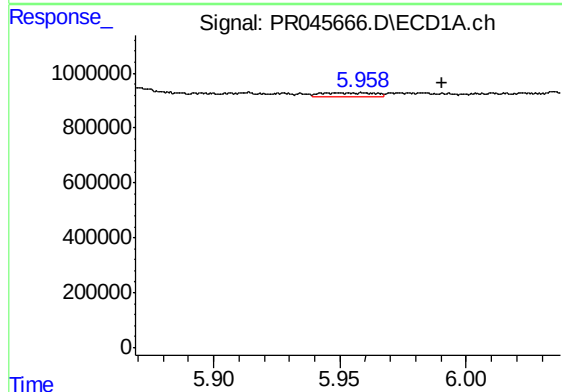
R.T.: 5.666 min
Delta R.T.: -0.030 min
Response: 104764
Conc: 5.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



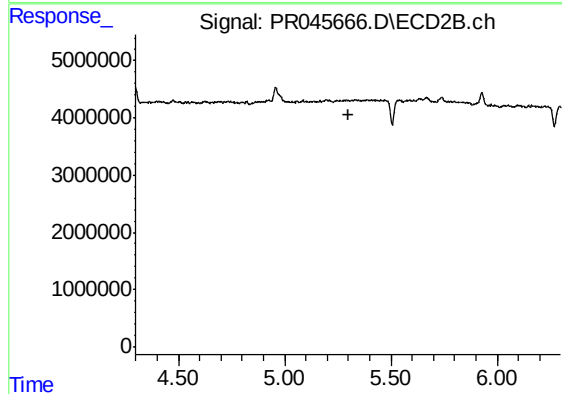
#12 AR-1232-2

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



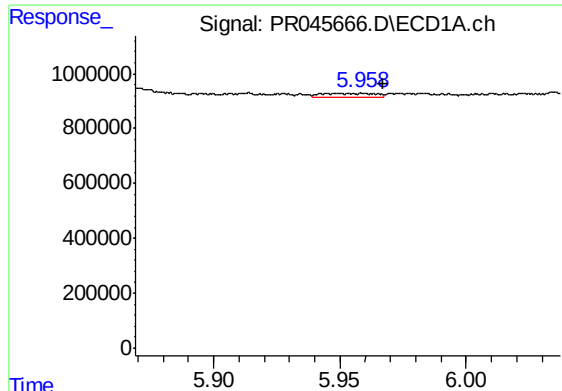
#13 AR-1232-3

R.T.: 5.959 min
Delta R.T.: -0.031 min
Response: 188950
Conc: 4.93 ng/ml



#13 AR-1232-3

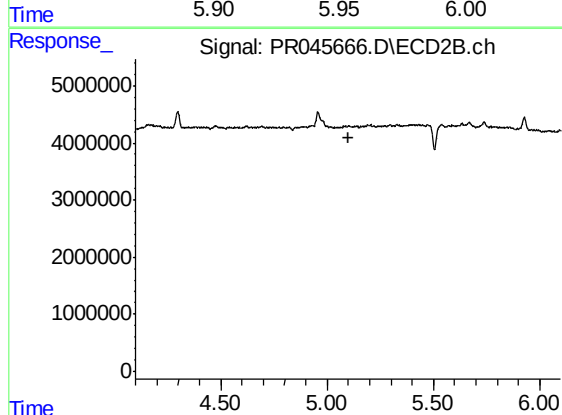
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#16 AR-1242-1

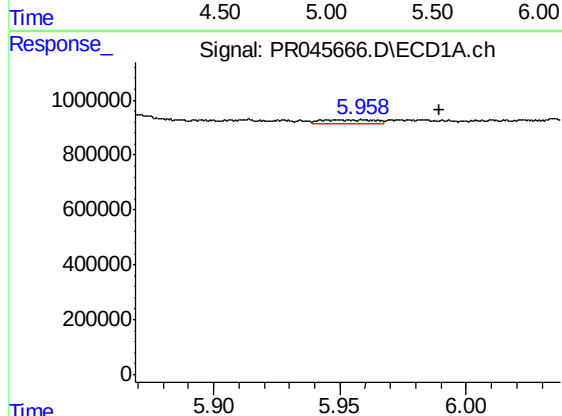
R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 188950
Conc: 4.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



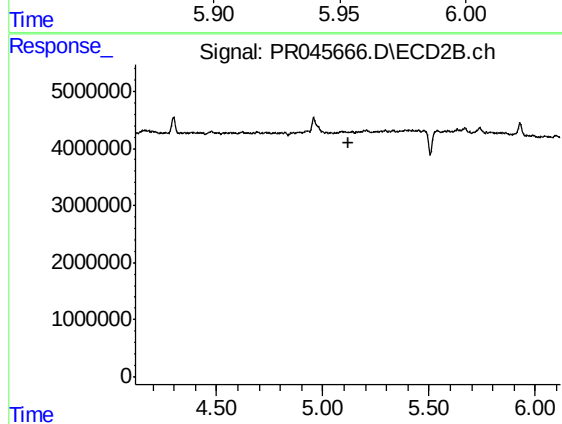
#16 AR-1242-1

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



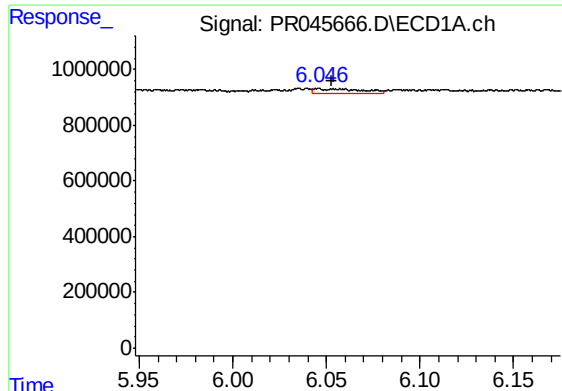
#17 AR-1242-2

R.T.: 5.959 min
Delta R.T.: -0.030 min
Response: 188950
Conc: 3.00 ng/ml



#17 AR-1242-2

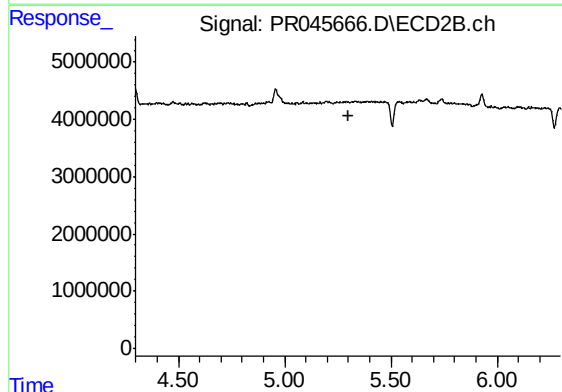
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#18 AR-1242-3

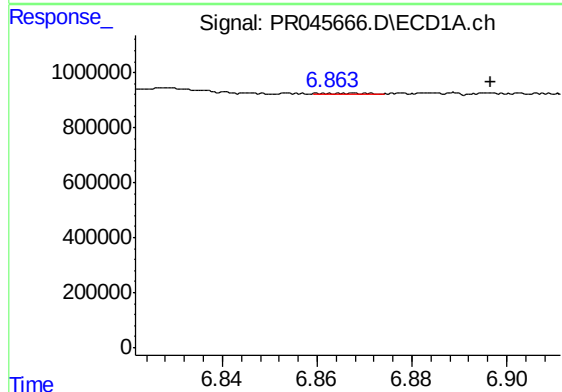
R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 335352
Conc: 8.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



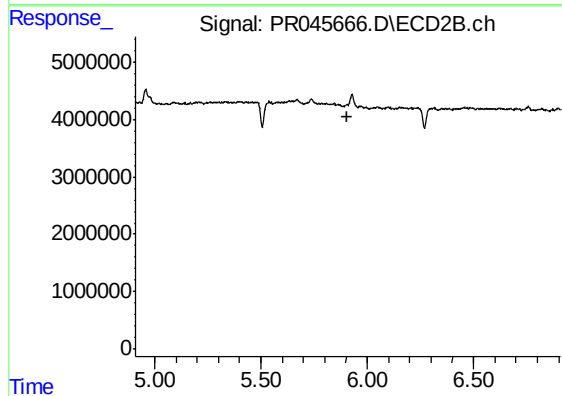
#18 AR-1242-3

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



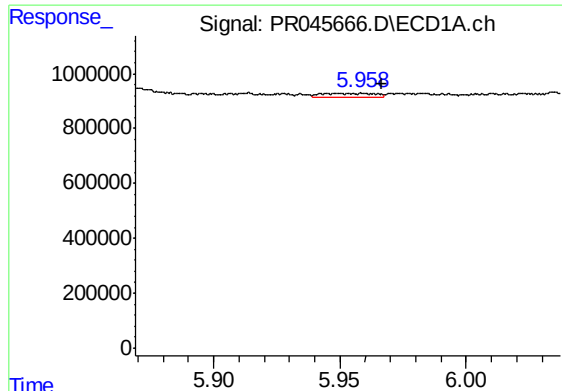
#20 AR-1242-5

R.T.: 6.861 min
Delta R.T.: -0.035 min
Response: 29794
Conc: 0.80 ng/ml



#20 AR-1242-5

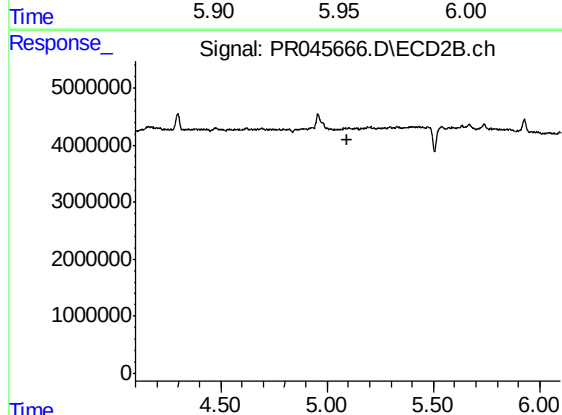
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

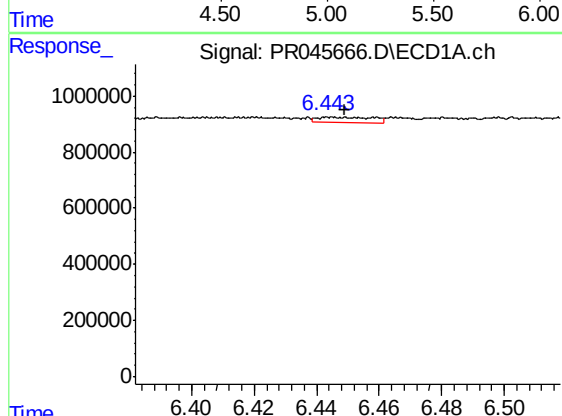
R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 188950
Conc: 5.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



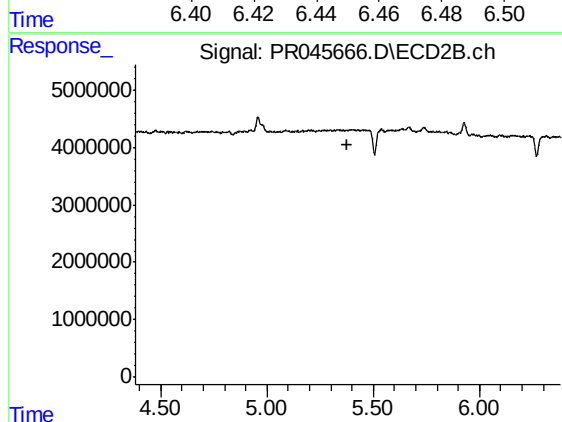
#21 AR-1248-1

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



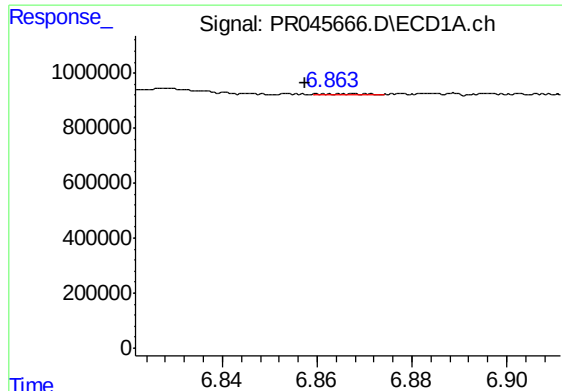
#23 AR-1248-3

R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 229382
Conc: 4.55 ng/ml



#23 AR-1248-3

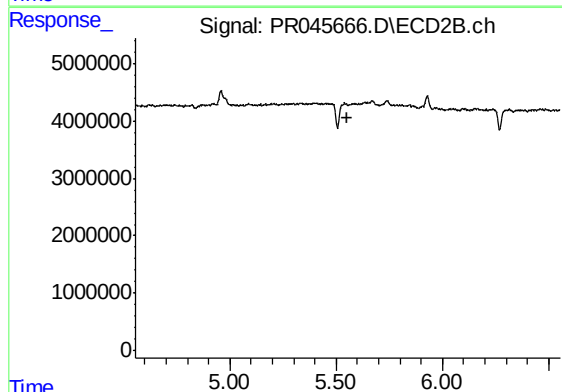
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

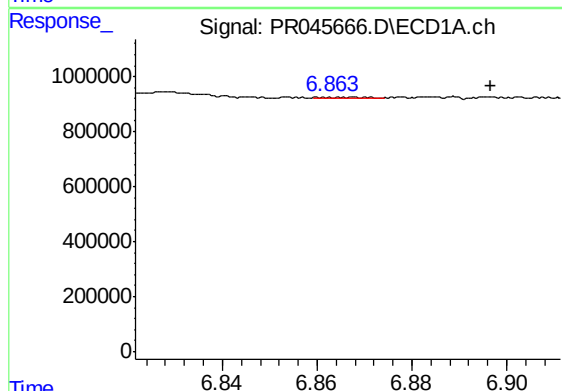
R.T.: 6.861 min
Delta R.T.: 0.004 min
Response: 29794
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



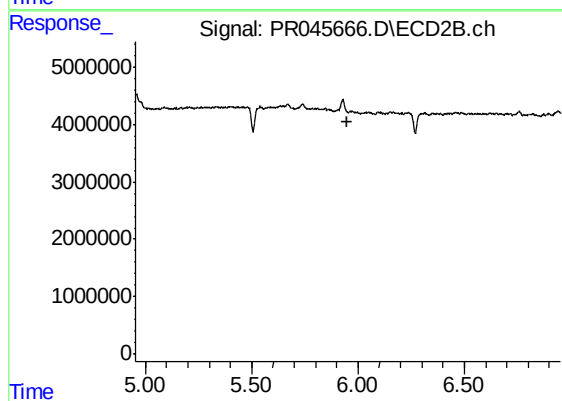
#24 AR-1248-4

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



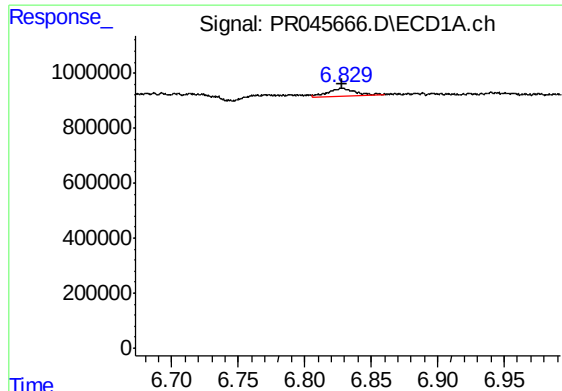
#25 AR-1248-5

R.T.: 6.861 min
Delta R.T.: -0.035 min
Response: 29794
Conc: 0.53 ng/ml



#25 AR-1248-5

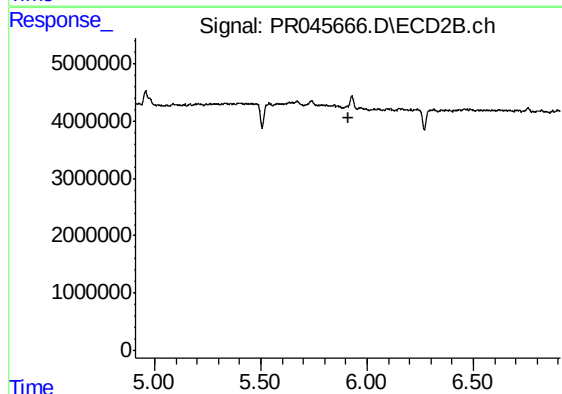
R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#26 AR-1254-1

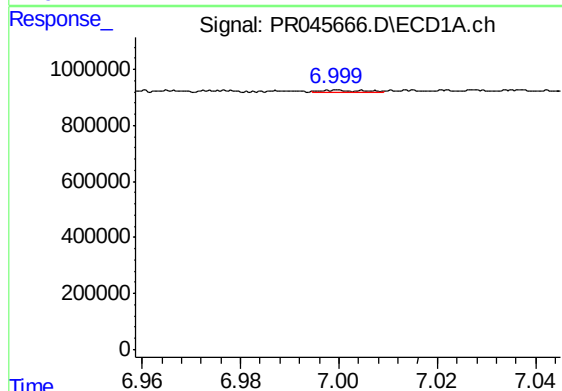
R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 492037
Conc: 7.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



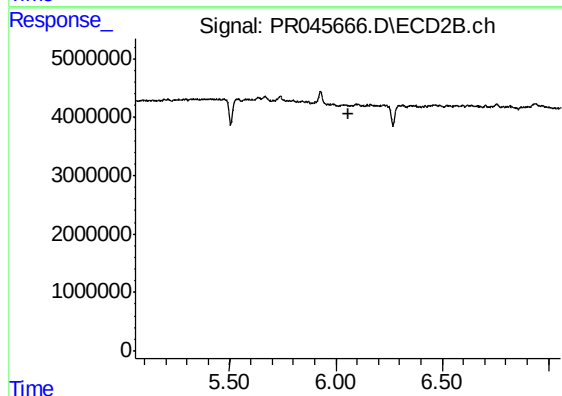
#26 AR-1254-1

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



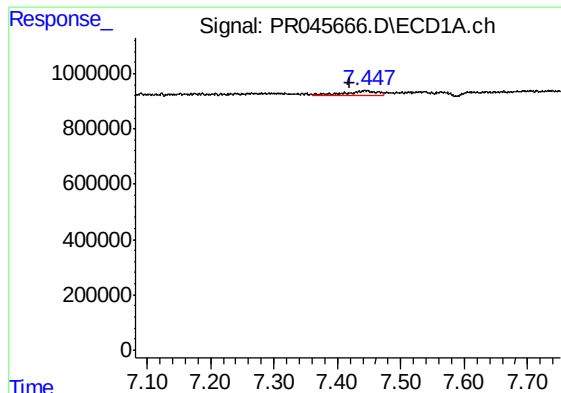
#27 AR-1254-2

R.T.: 6.999 min
Delta R.T.: -0.047 min
Response: 27090
Conc: 0.27 ng/ml



#27 AR-1254-2

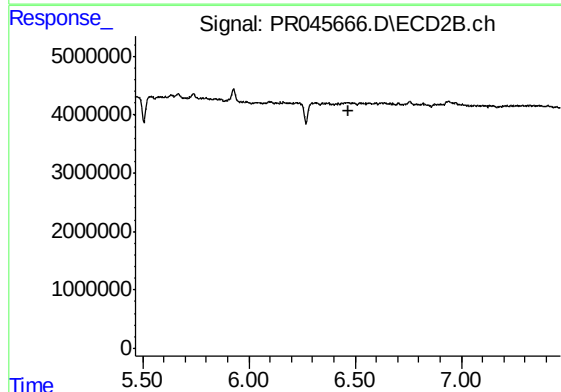
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#28 AR-1254-3

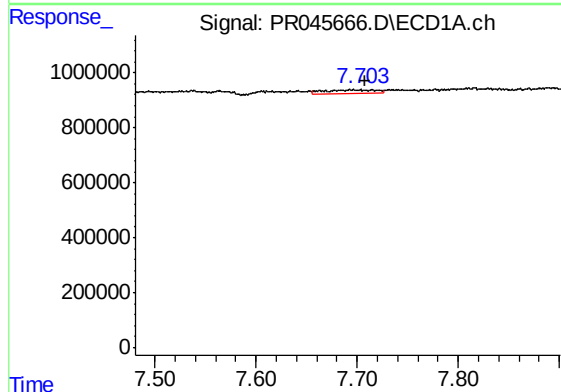
R.T.: 7.448 min
Delta R.T.: 0.027 min
Response: 728914
Conc: 6.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



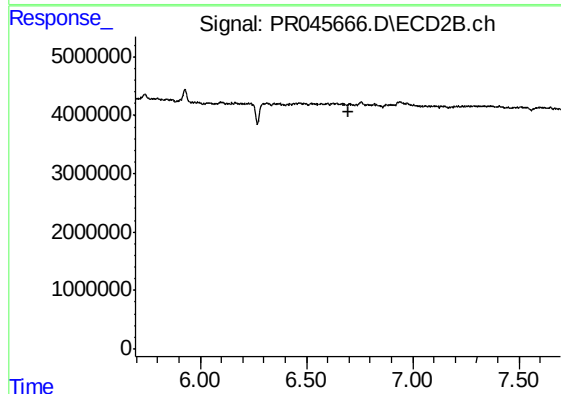
#28 AR-1254-3

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



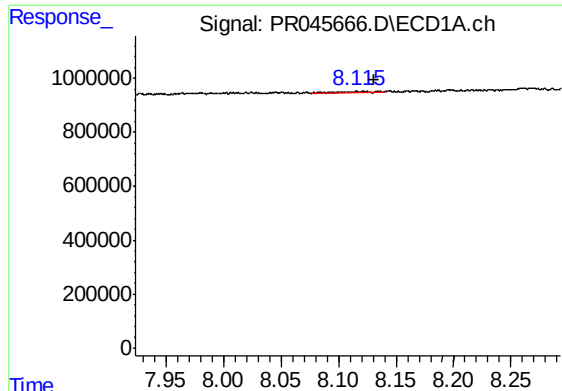
#29 AR-1254-4

R.T.: 7.693 min
Delta R.T.: -0.015 min
Response: 460788
Conc: 5.36 ng/ml



#29 AR-1254-4

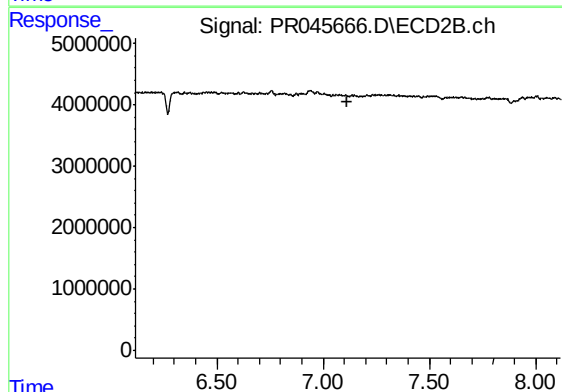
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#30 AR-1254-5

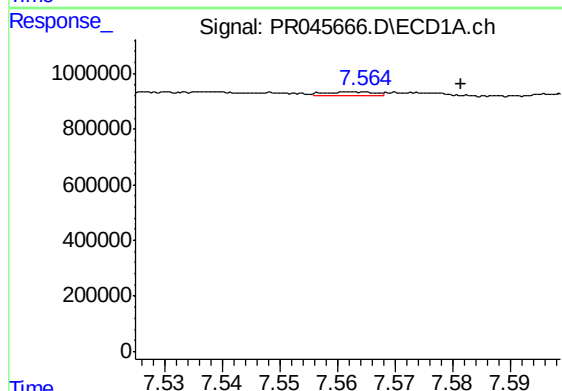
R.T.: 8.119 min
Delta R.T.: -0.012 min
Response: 124454
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



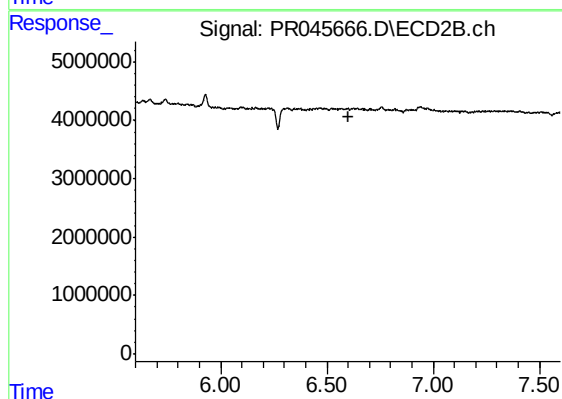
#30 AR-1254-5

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



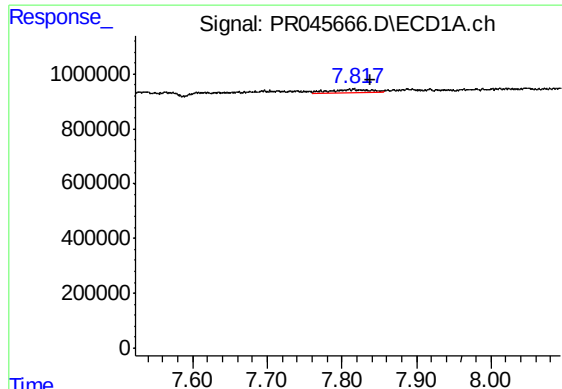
#31 AR-1260-1

R.T.: 7.563 min
Delta R.T.: -0.018 min
Response: 91067
Conc: 1.10 ng/ml



#31 AR-1260-1

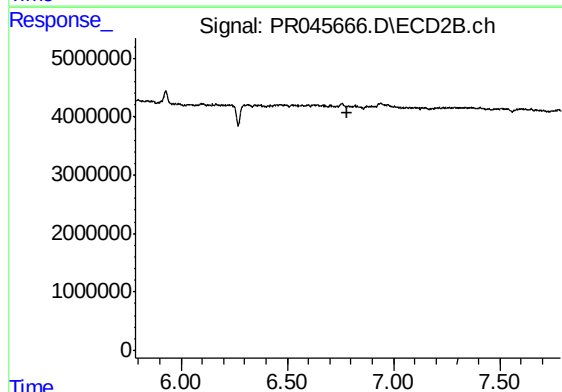
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

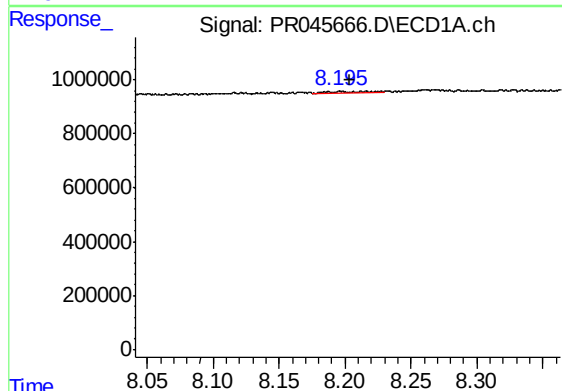
R.T.: 7.815 min
Delta R.T.: -0.023 min
Response: 522641
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



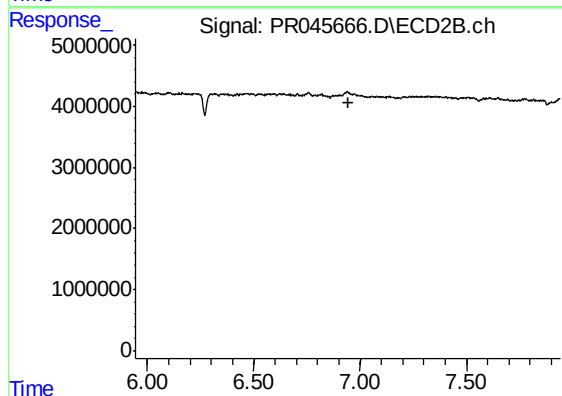
#32 AR-1260-2

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



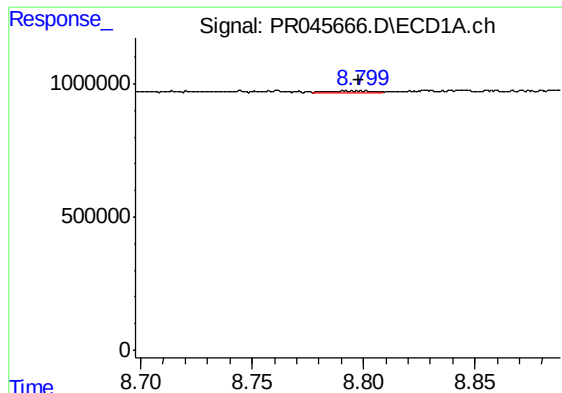
#33 AR-1260-3

R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 126723
Conc: 1.64 ng/ml



#33 AR-1260-3

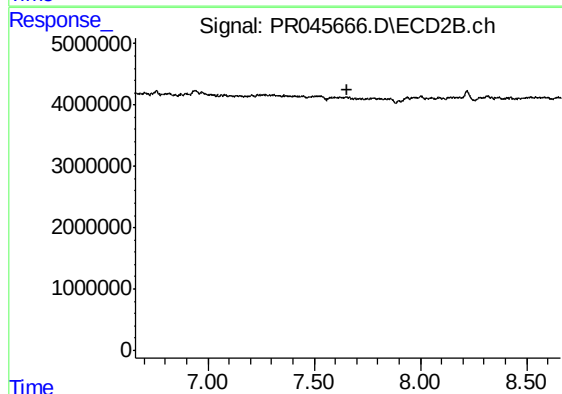
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#35 AR-1260-5

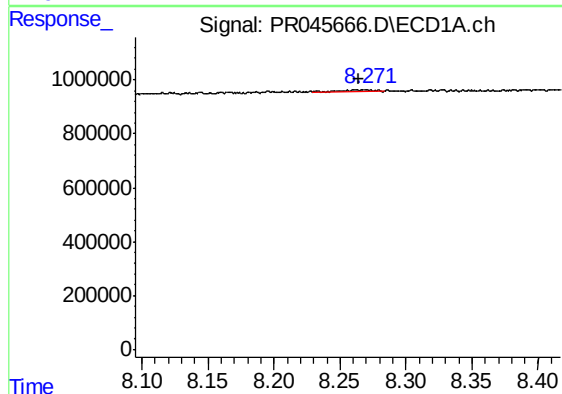
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 92290
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



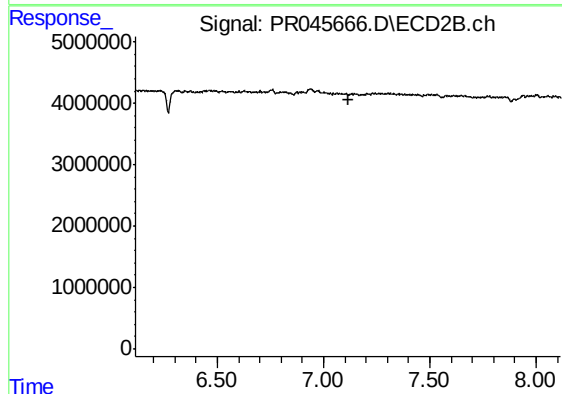
#35 AR-1260-5

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



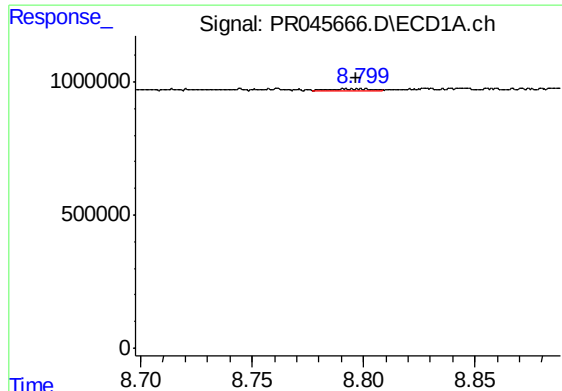
#36 AR-1262-1

R.T.: 8.269 min
Delta R.T.: 0.005 min
Response: 155089
Conc: 3.63 ng/ml



#36 AR-1262-1

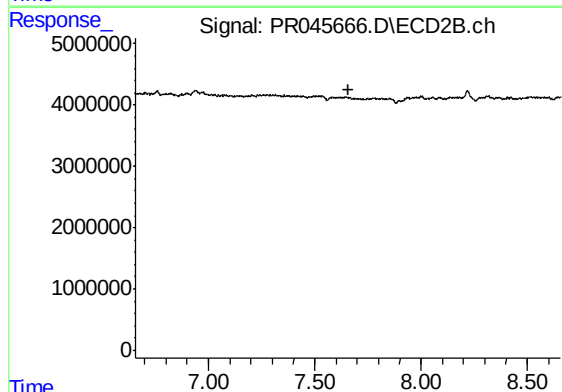
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#37 AR-1262-2

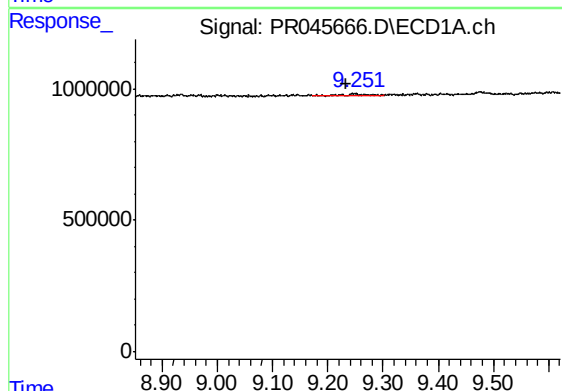
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 92290
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



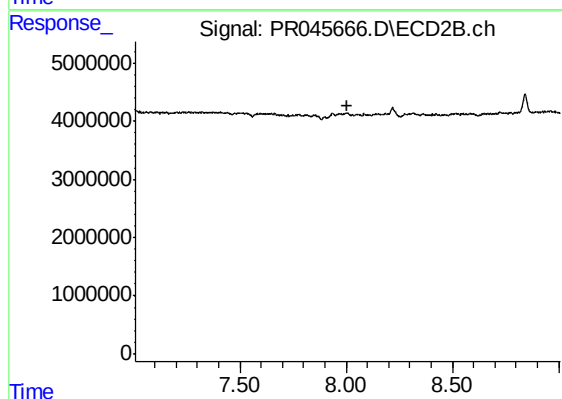
#37 AR-1262-2

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



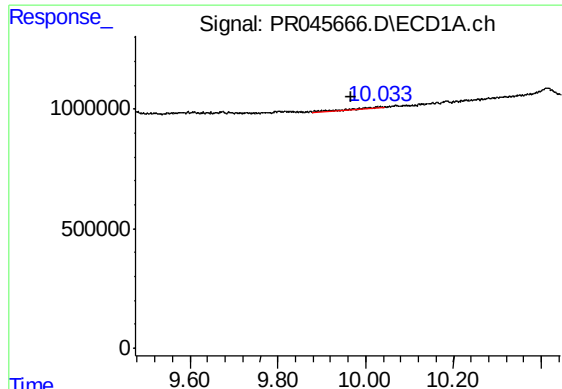
#39 AR-1262-4

R.T.: 9.248 min
Delta R.T.: 0.015 min
Response: 213140
Conc: 2.08 ng/ml



#39 AR-1262-4

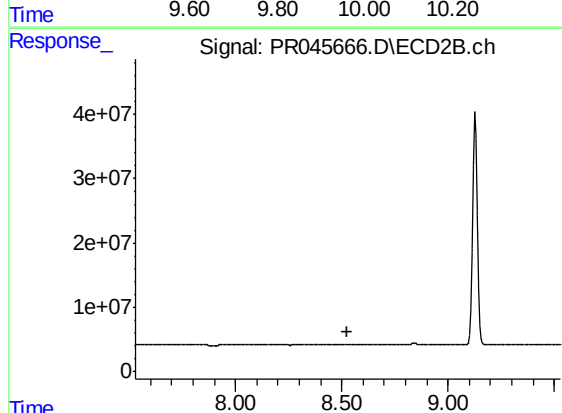
R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



#40 AR-1262-5

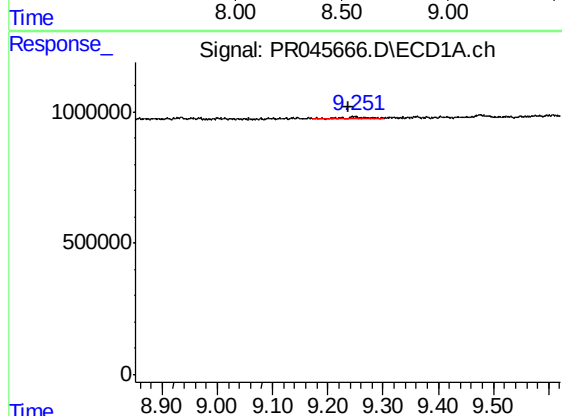
R.T.: 10.033 min
Delta R.T.: 0.066 min
Response: 218976
Conc: 2.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



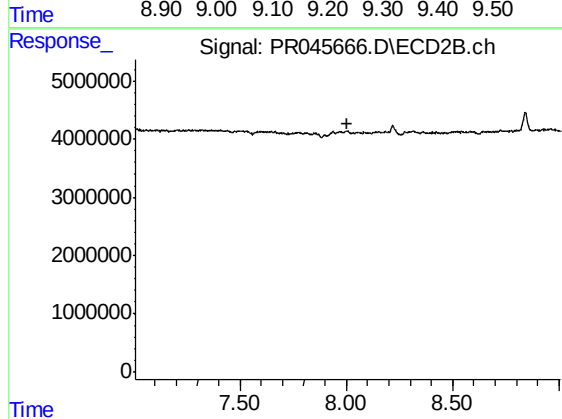
#40 AR-1262-5

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



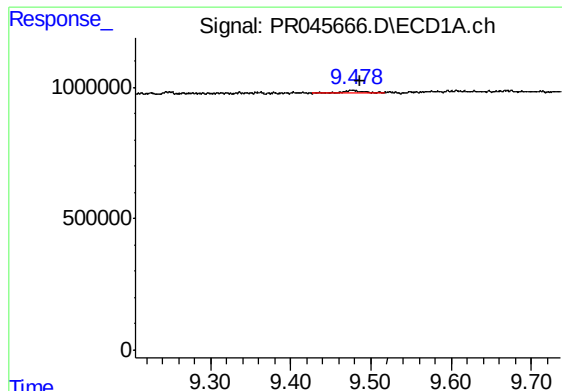
#42 AR-1268-2

R.T.: 9.248 min
Delta R.T.: 0.011 min
Response: 213140
Conc: 0.99 ng/ml



#42 AR-1268-2

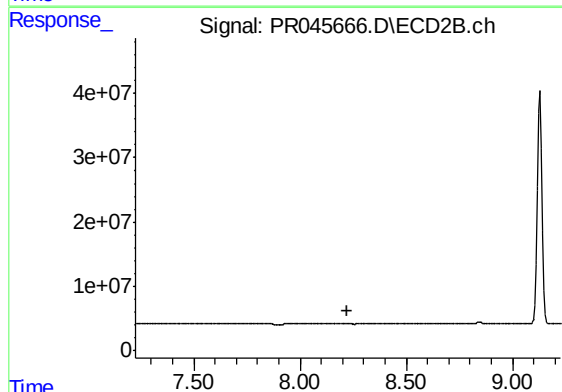
R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



#43 AR-1268-3

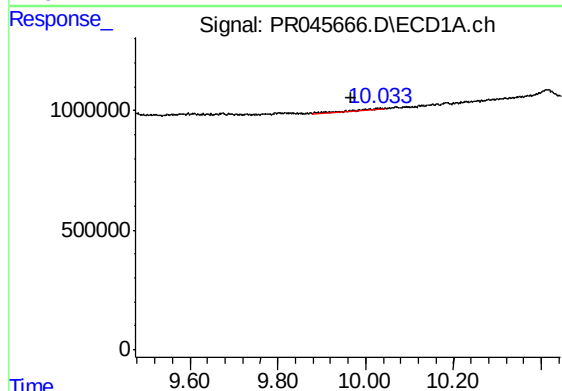
R.T.: 9.477 min
Delta R.T.: -0.009 min
Response: 236480
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



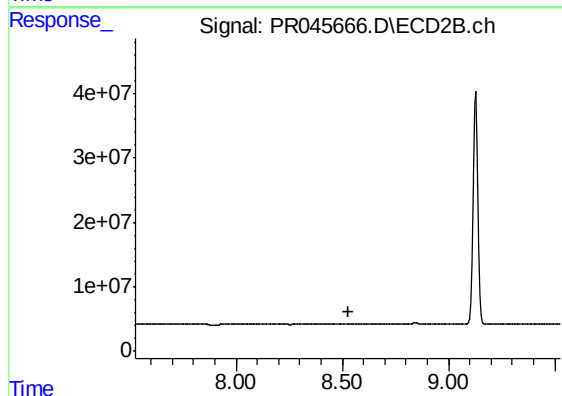
#43 AR-1268-3

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



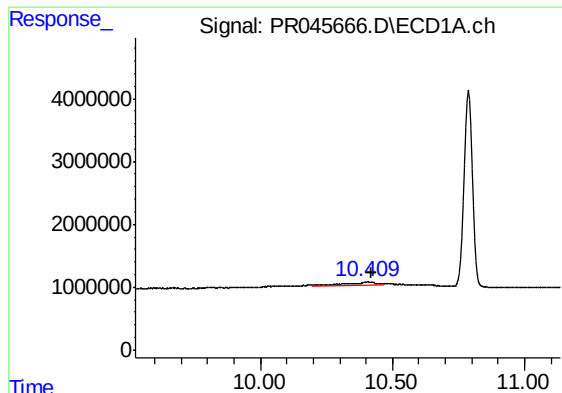
#44 AR-1268-4

R.T.: 10.033 min
Delta R.T.: 0.066 min
Response: 218976
Conc: 2.58 ng/ml



#44 AR-1268-4

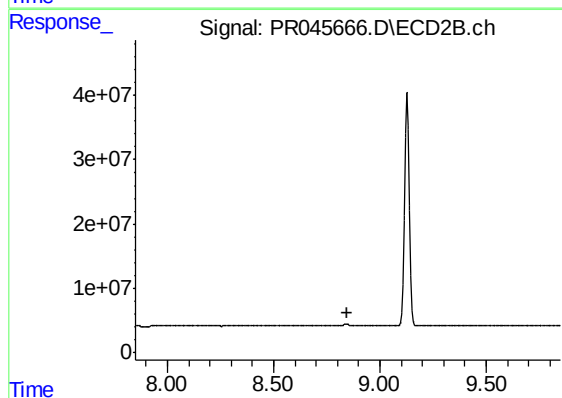
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.413 min
Delta R.T.: -0.010 min
Response: 4960272
Conc: 7.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



#45 AR-1268-5

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