

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
 Data File : PR041998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2019 08:11
 Operator : SM\AJ
 Sample : K5177-11
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEPA0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 04:24:52 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...	4.719	3.983	50714126	196.2E6	12.467	12.832
2)	SA Decachlor...	10.632	9.093	48475338	154.1E6	14.107	15.548
Target Compounds							
3)	L1 AR-1016-1	0.000	5.100	0	8253018	N.D.	15.182 #
4)	L1 AR-1016-2	0.000	5.100	0	8253018	N.D.	11.434 #
9)	L2 AR-1221-2	5.031	4.290	1159908	3995206	39.978	32.508
10)	L2 AR-1221-3	5.031f	4.364	1159908	3451044	11.922	8.860 #
11)	L3 AR-1232-1	5.031f	4.364	1159908	3451044	13.862	10.128 #
12)	L3 AR-1232-2	0.000	5.100	0	8253018	N.D.	24.236 #
16)	L4 AR-1242-1	0.000	5.100	0	8253018	N.D.	19.433 #
17)	L4 AR-1242-2	0.000	5.100	0	8253018	N.D.	14.502 #
20)	L4 AR-1242-5	6.752f	5.855f	533799	9943640	6.099	37.482 #
21)	L5 AR-1248-1	0.000	5.100	0	8253018	N.D.	25.321 #
24)	L5 AR-1248-4	6.752	0.000	533799	0	3.479	N.D. #
25)	L5 AR-1248-5	6.752f	5.965	533799	13475307	3.687	38.582 #
26)	L6 AR-1254-1	6.752	5.855f	533799	9943640	3.269	18.771 #
27)	L6 AR-1254-2	0.000	6.027	0	8034134	N.D.	16.025 #
28)	L6 AR-1254-3	0.000	6.442	0	9180174	N.D.	9.730 #
30)	L6 AR-1254-5	0.000	7.097	0	10190423	N.D.	11.868 #
31)	L7 AR-1260-1	7.509	0.000	1526326	0	8.056	N.D. #
32)	L7 AR-1260-2	7.708f	6.748	3120094	8198121	13.201	10.056
34)	L7 AR-1260-4	8.341	7.392	777761	6095824	3.870	10.505 #
35)	L7 AR-1260-5	0.000	7.630	0	9874583	N.D.	6.073 #
36)	L8 AR-1262-1	0.000	7.097	0	10190423	N.D.	23.384 #
37)	L8 AR-1262-2	0.000	7.630	0	9874583	N.D.	5.736 #
38)	L8 AR-1262-3	9.052	7.918	3178692	13108759	11.404	20.083 #
39)	L8 AR-1262-4	9.161f	8.039f	9191689	26978432	44.866	23.087 #
40)	L8 AR-1262-5	0.000	8.561f	0	7601916	N.D.	14.212 #
41)	L9 AR-1268-1	9.052	7.918	3178692	13108759	5.787	5.979
42)	L9 AR-1268-2	9.161	8.039f	9191689	26978432	18.488	13.558 #
43)	L9 AR-1268-3	0.000	8.258f	0	3685502	N.D.	2.199 #
44)	L9 AR-1268-4	0.000	8.561f	0	7601916	N.D.	11.780 #
45)	L9 AR-1268-5	10.270	0.000	4795204	0	3.680	N.D. #

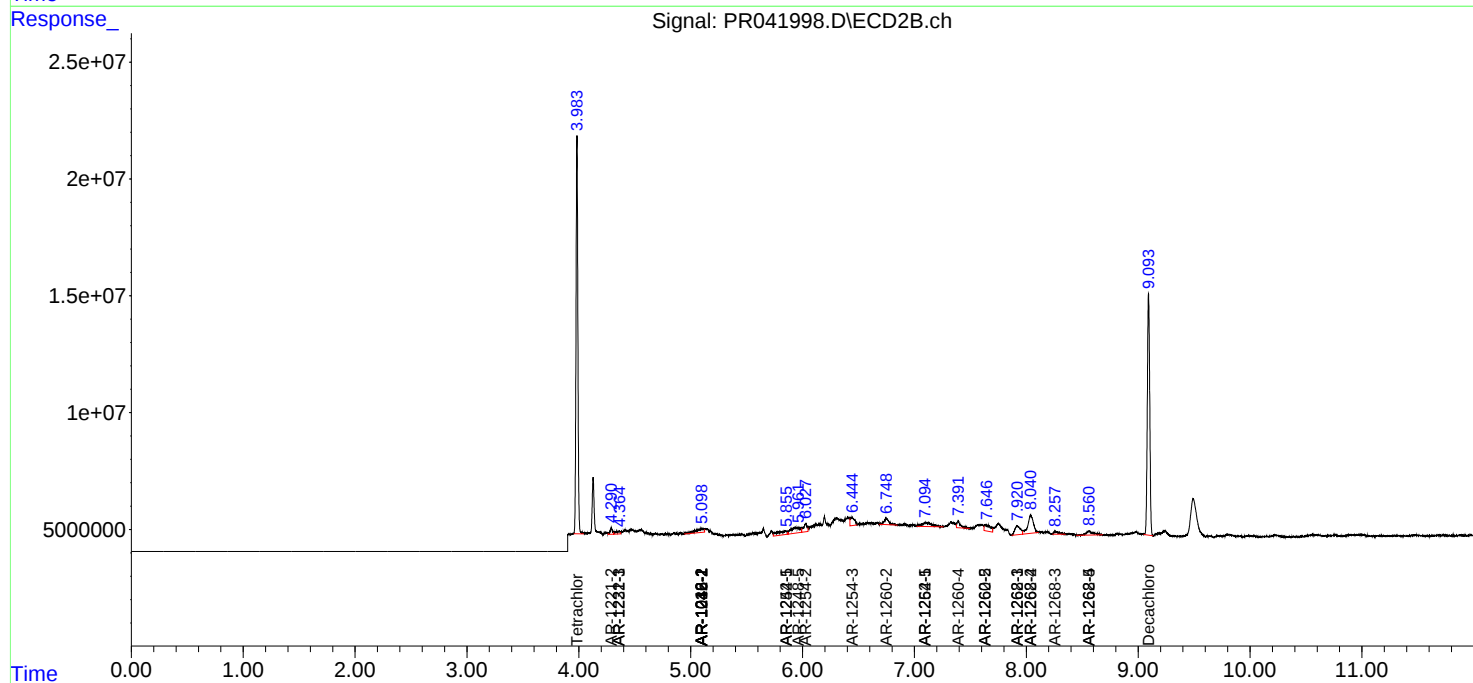
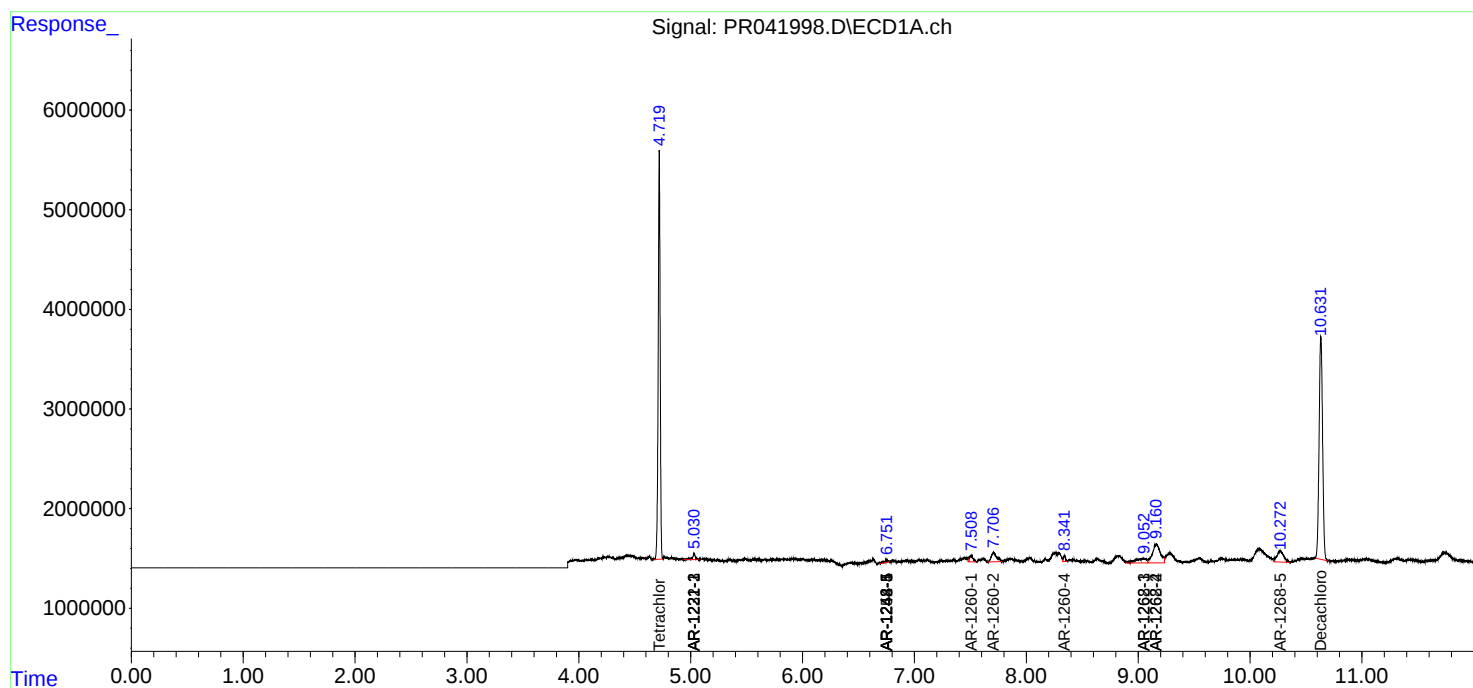
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

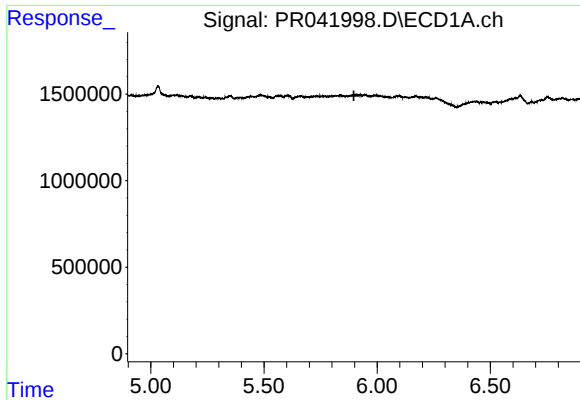
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2019 08:11
Operator : SM\AJ
Sample : K5177-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BEP40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 04:24:52 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
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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

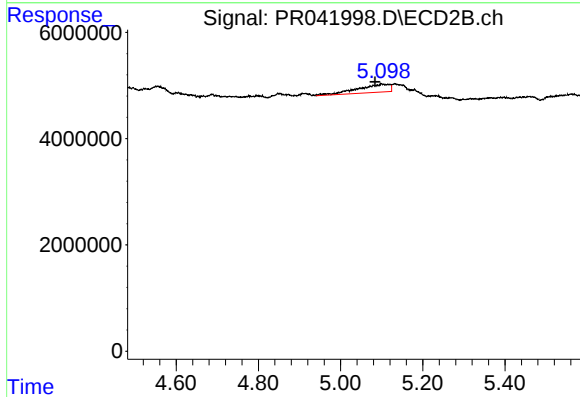




#3 AR-1016-1

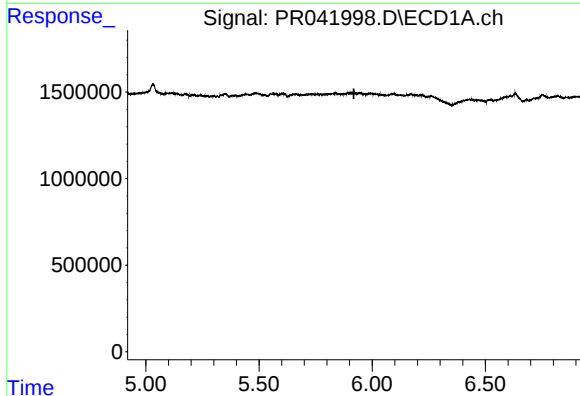
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEPAD



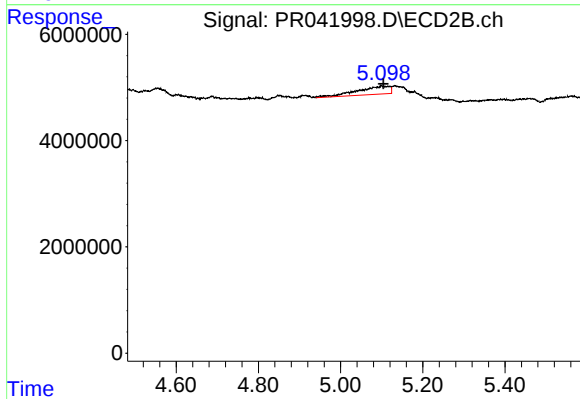
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: 0.015 min
Response: 8253018
Conc: 15.18 ng/ml



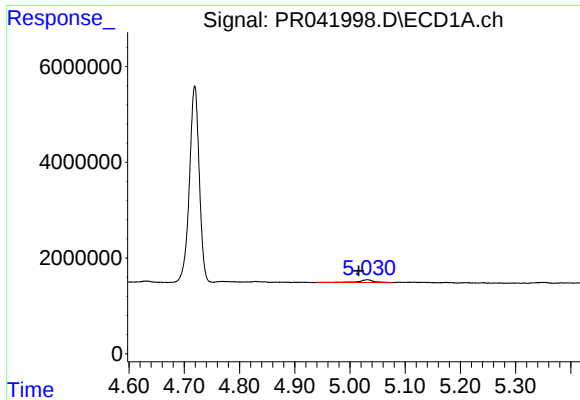
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

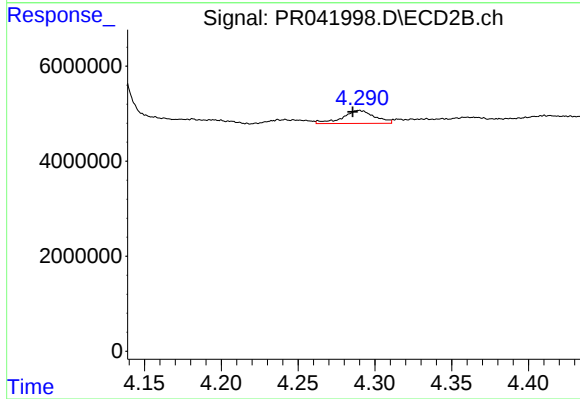
R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 8253018
Conc: 11.43 ng/ml



#9 AR-1221-2

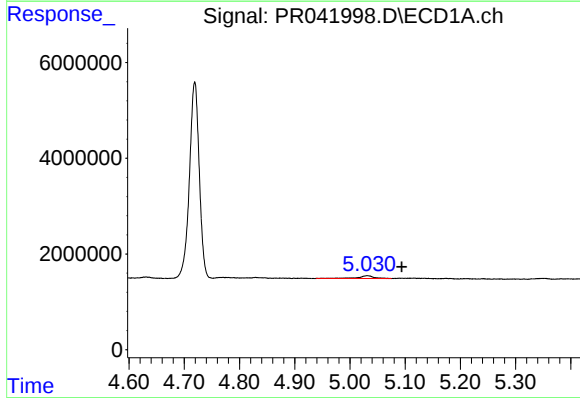
R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1159908
Conc: 39.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAO



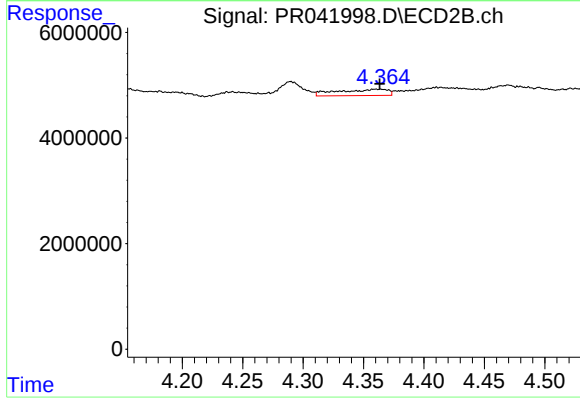
#9 AR-1221-2

R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 3995206
Conc: 32.51 ng/ml



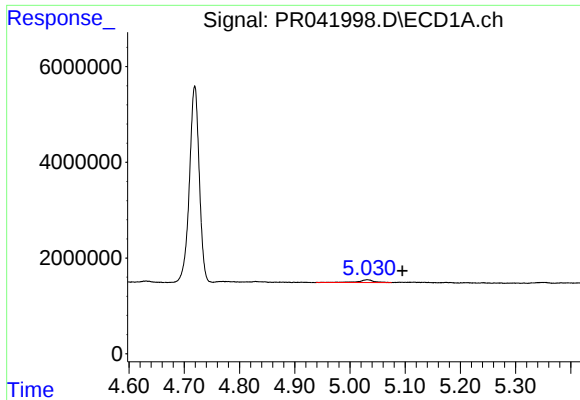
#10 AR-1221-3

R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1159908
Conc: 11.92 ng/ml



#10 AR-1221-3

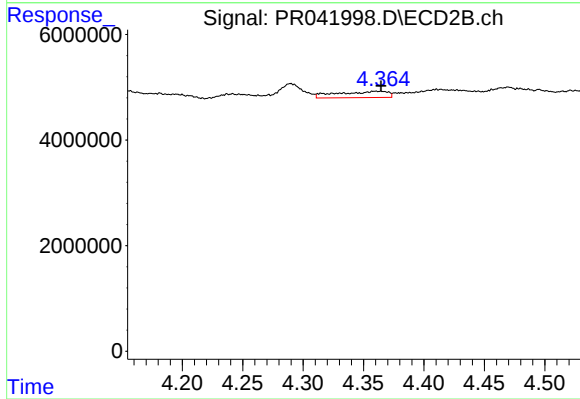
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 3451044
Conc: 8.86 ng/ml



#11 AR-1232-1

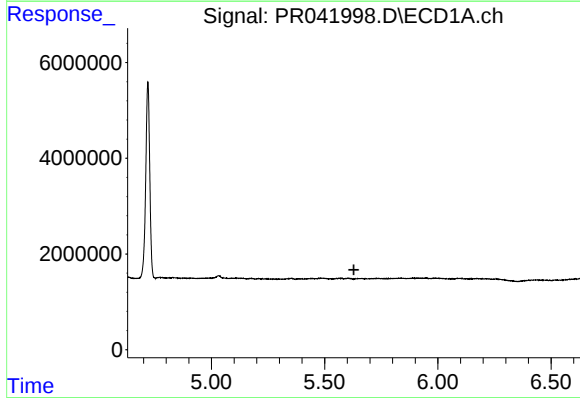
R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1159908
Conc: 13.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPa0



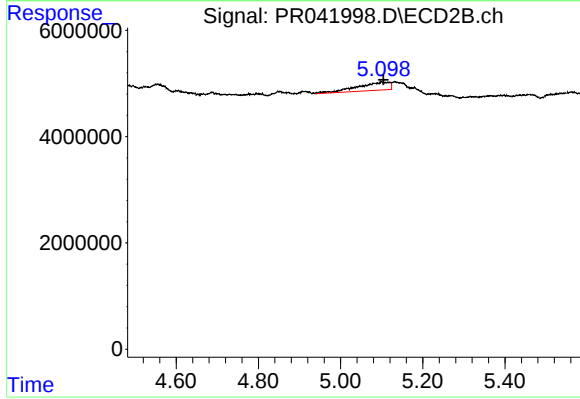
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 3451044
Conc: 10.13 ng/ml



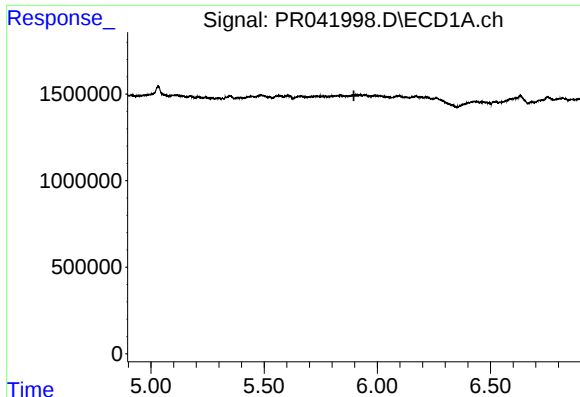
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#12 AR-1232-2

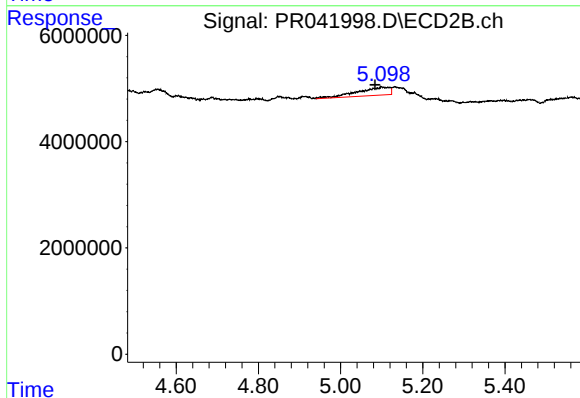
R.T.: 5.100 min
Delta R.T.: -0.005 min
Response: 8253018
Conc: 24.24 ng/ml



#16 AR-1242-1

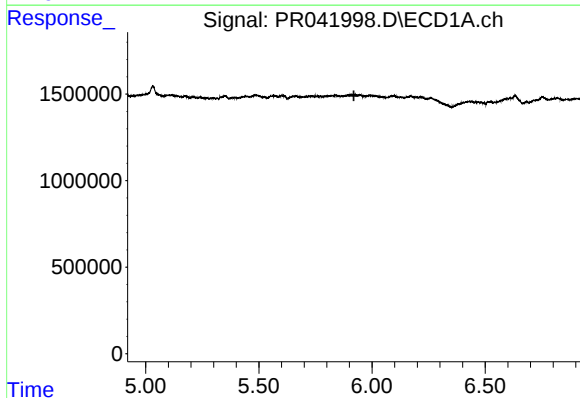
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEPAD



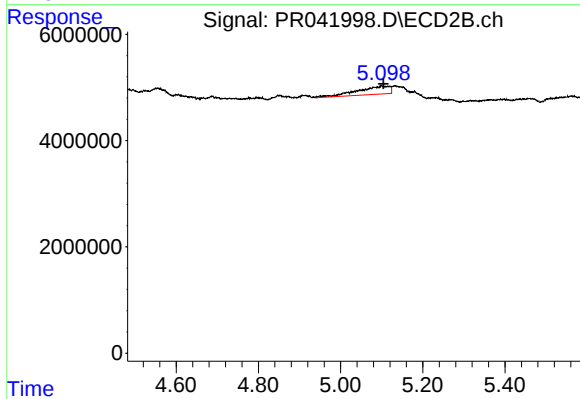
#16 AR-1242-1

R.T.: 5.100 min
Delta R.T.: 0.016 min
Response: 8253018
Conc: 19.43 ng/ml



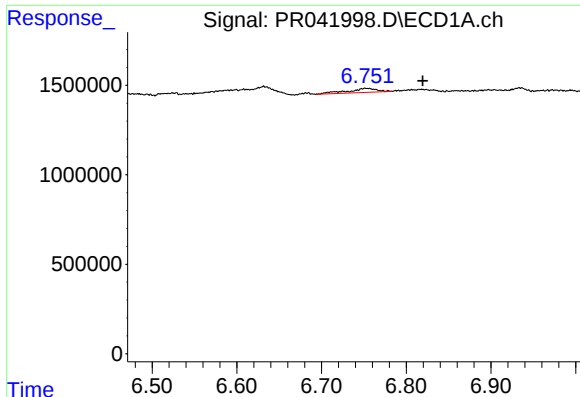
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#17 AR-1242-2

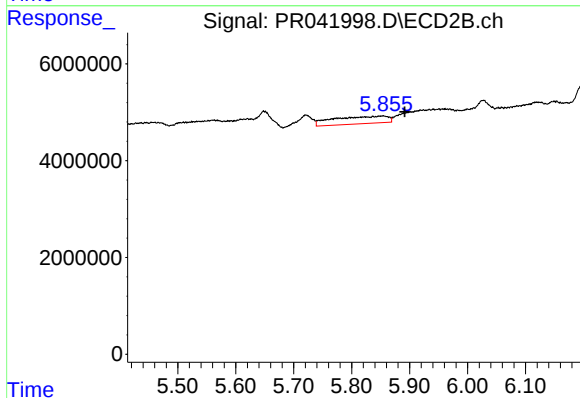
R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 8253018
Conc: 14.50 ng/ml



#20 AR-1242-5

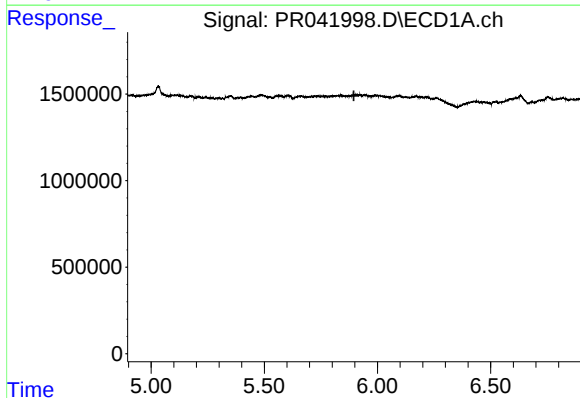
R.T.: 6.752 min
Delta R.T.: -0.067 min
Response: 533799
Conc: 6.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAD



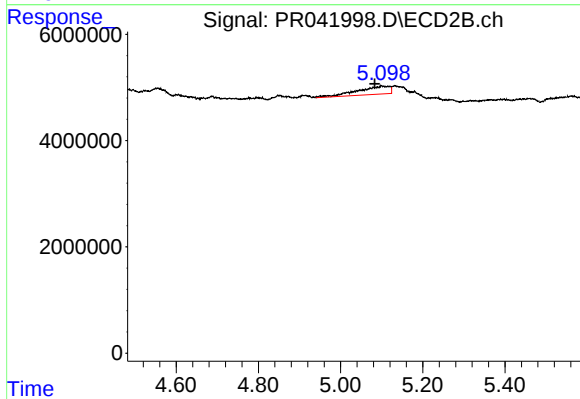
#20 AR-1242-5

R.T.: 5.855 min
Delta R.T.: -0.037 min
Response: 9943640
Conc: 37.48 ng/ml



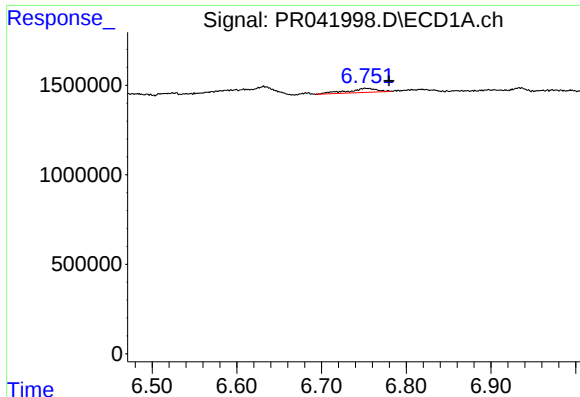
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



#21 AR-1248-1

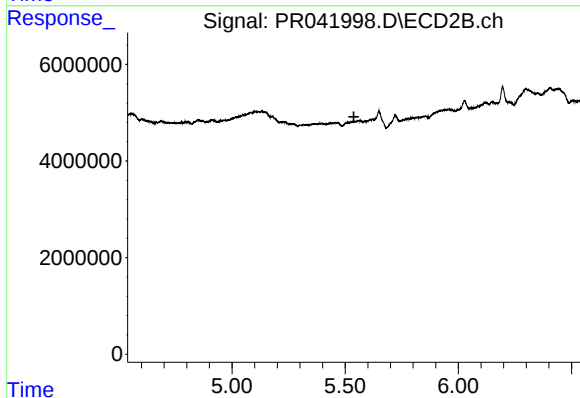
R.T.: 5.100 min
Delta R.T.: 0.016 min
Response: 8253018
Conc: 25.32 ng/ml



#24 AR-1248-4

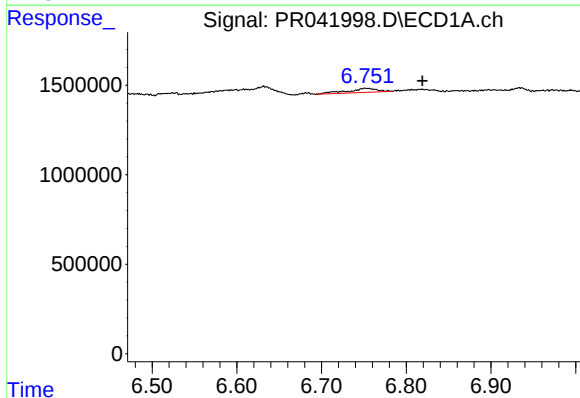
R.T.: 6.752 min
Delta R.T.: -0.028 min
Response: 533799
Conc: 3.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAD



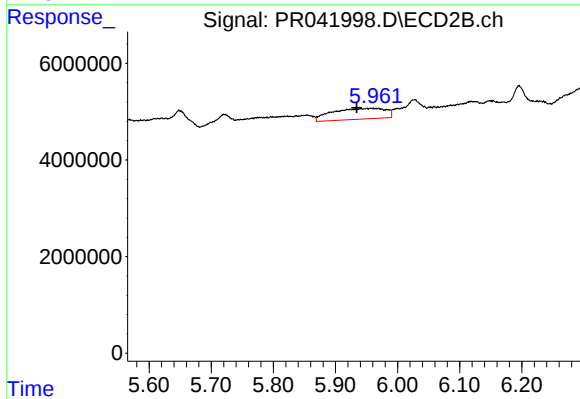
#24 AR-1248-4

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



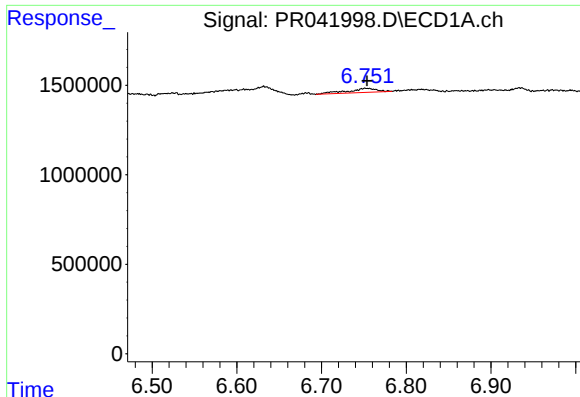
#25 AR-1248-5

R.T.: 6.752 min
Delta R.T.: -0.067 min
Response: 533799
Conc: 3.69 ng/ml



#25 AR-1248-5

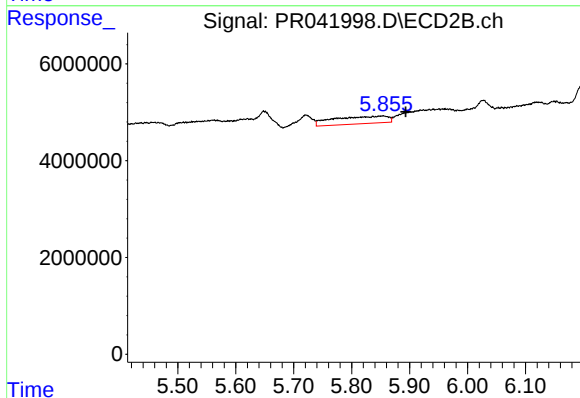
R.T.: 5.965 min
Delta R.T.: 0.031 min
Response: 13475307
Conc: 38.58 ng/ml



#26 AR-1254-1

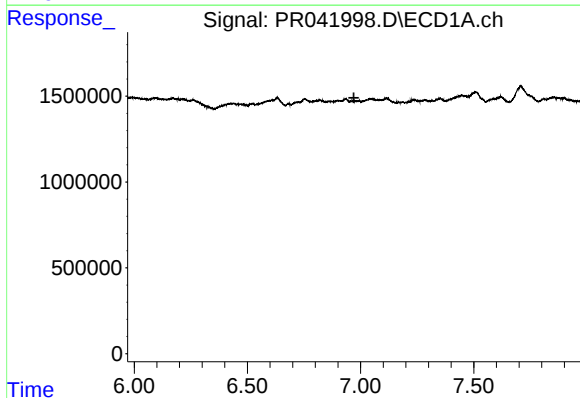
R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 533799
Conc: 3.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAD



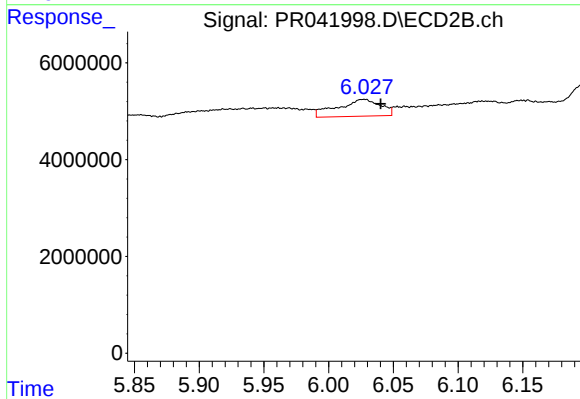
#26 AR-1254-1

R.T.: 5.855 min
Delta R.T.: -0.038 min
Response: 9943640
Conc: 18.77 ng/ml



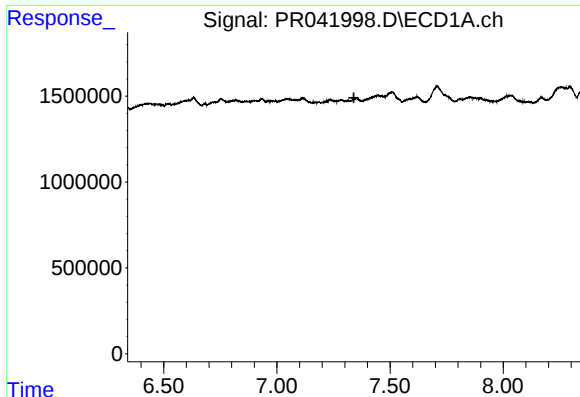
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#27 AR-1254-2

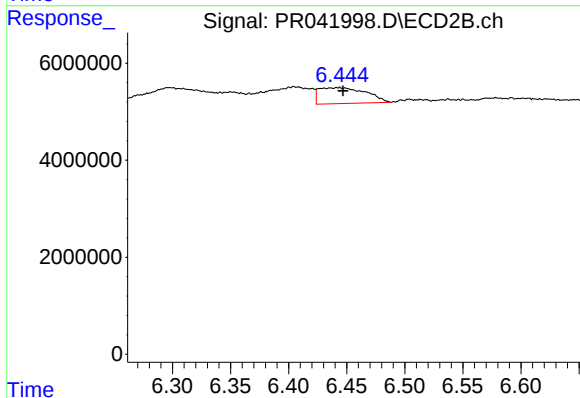
R.T.: 6.027 min
Delta R.T.: -0.013 min
Response: 8034134
Conc: 16.02 ng/ml



#28 AR-1254-3

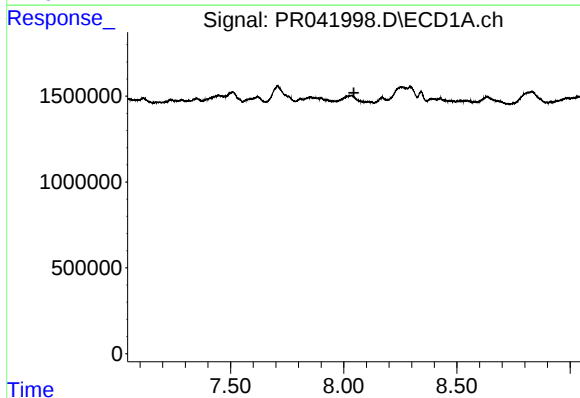
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEPAD



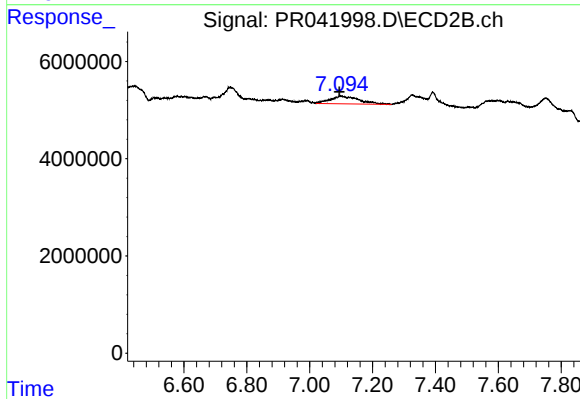
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 9180174
Conc: 9.73 ng/ml



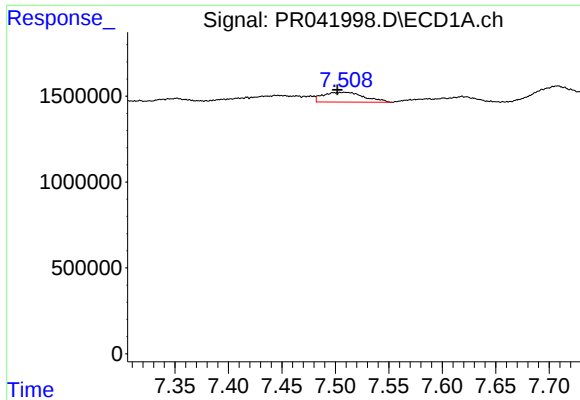
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#30 AR-1254-5

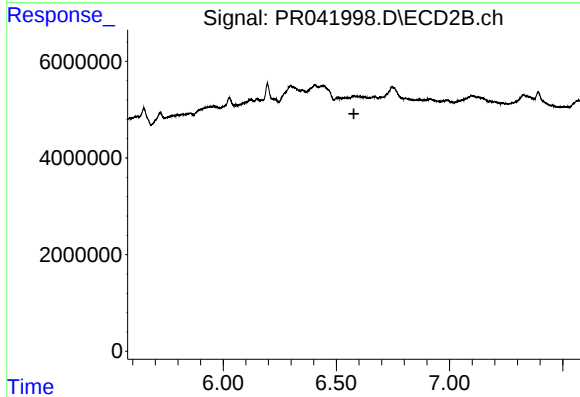
R.T.: 7.097 min
Delta R.T.: 0.002 min
Response: 10190423
Conc: 11.87 ng/ml



#31 AR-1260-1

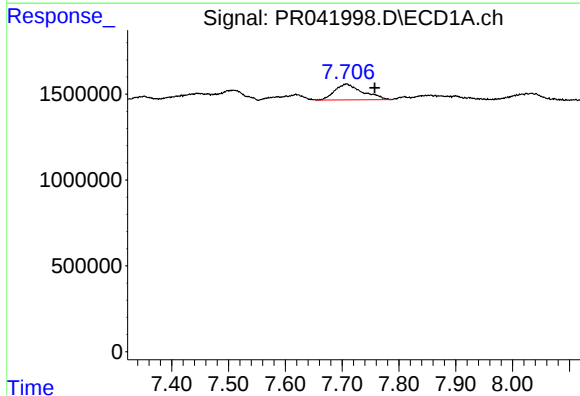
R.T.: 7.509 min
Delta R.T.: 0.007 min
Response: 1526326
Conc: 8.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAD



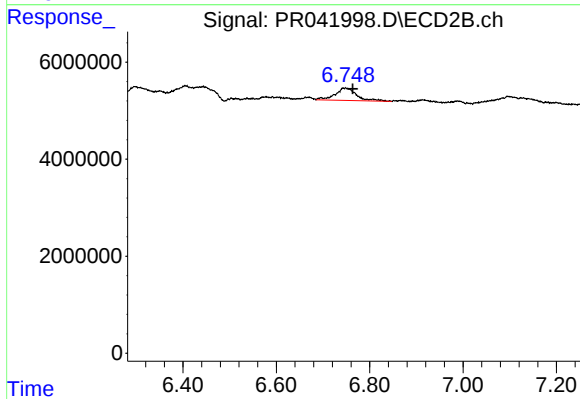
#31 AR-1260-1

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



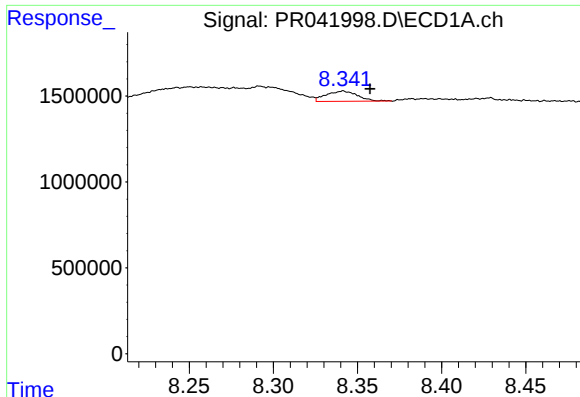
#32 AR-1260-2

R.T.: 7.708 min
Delta R.T.: -0.049 min
Response: 3120094
Conc: 13.20 ng/ml



#32 AR-1260-2

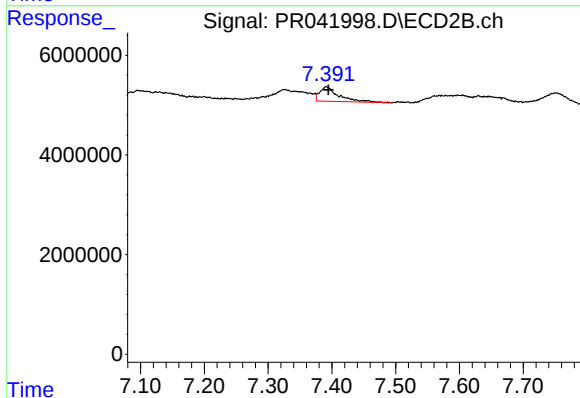
R.T.: 6.748 min
Delta R.T.: -0.016 min
Response: 8198121
Conc: 10.06 ng/ml



#34 AR-1260-4

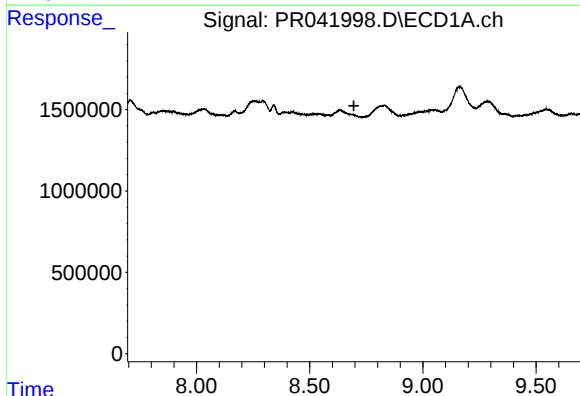
R.T.: 8.341 min
Delta R.T.: -0.016 min
Response: 777761
Conc: 3.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAD



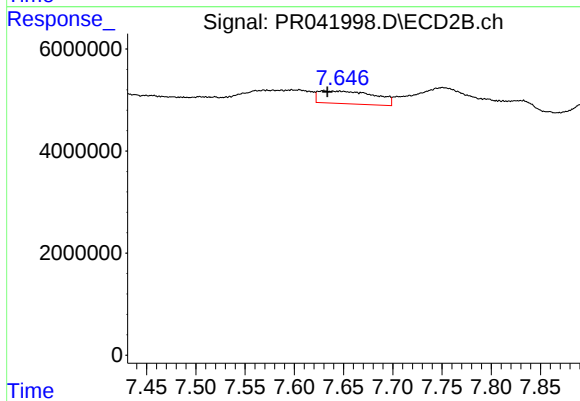
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 6095824
Conc: 10.50 ng/ml



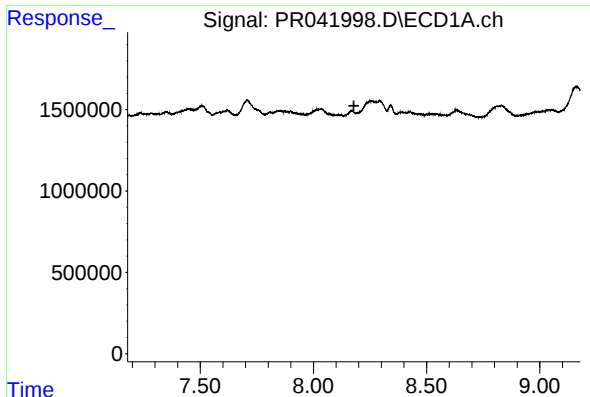
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.695 min
Response: 0
Conc: N.D.



#35 AR-1260-5

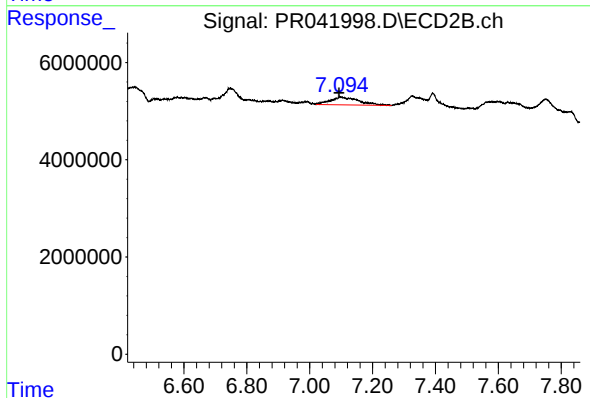
R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 9874583
Conc: 6.07 ng/ml



#36 AR-1262-1

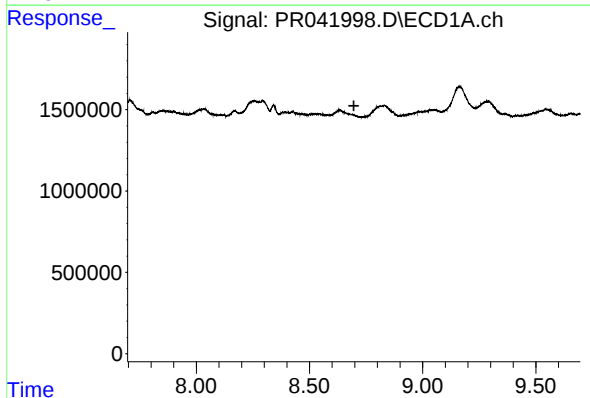
R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEPAD



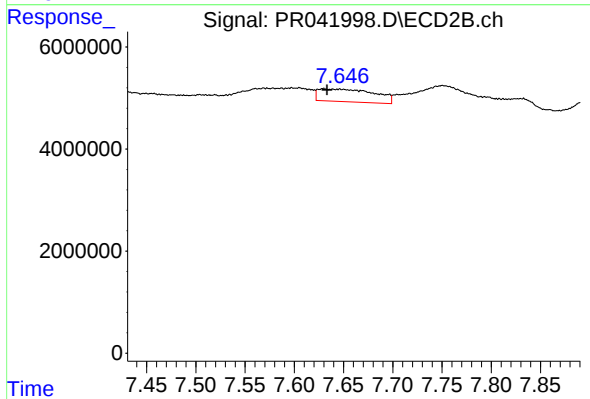
#36 AR-1262-1

R.T.: 7.097 min
Delta R.T.: 0.004 min
Response: 10190423
Conc: 23.38 ng/ml



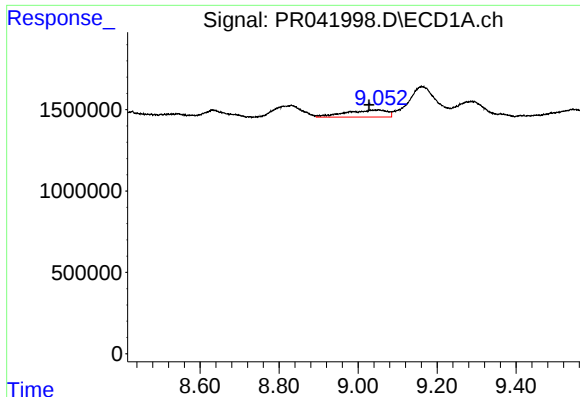
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#37 AR-1262-2

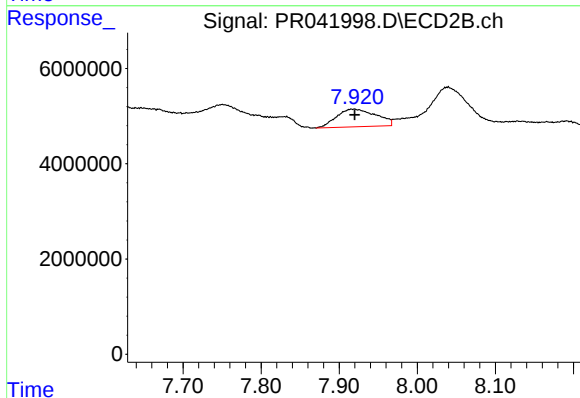
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 9874583
Conc: 5.74 ng/ml



#38 AR-1262-3

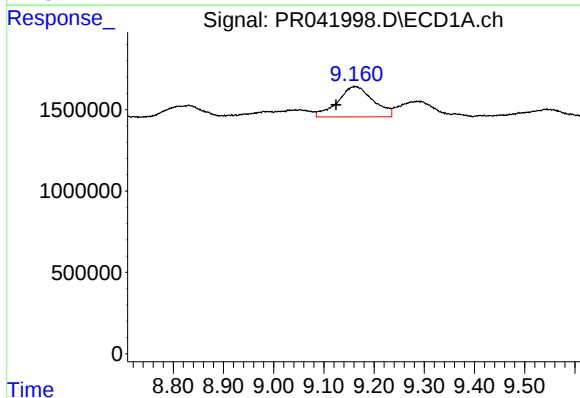
R.T.: 9.052 min
Delta R.T.: 0.024 min
Response: 3178692
Conc: 11.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEPAD



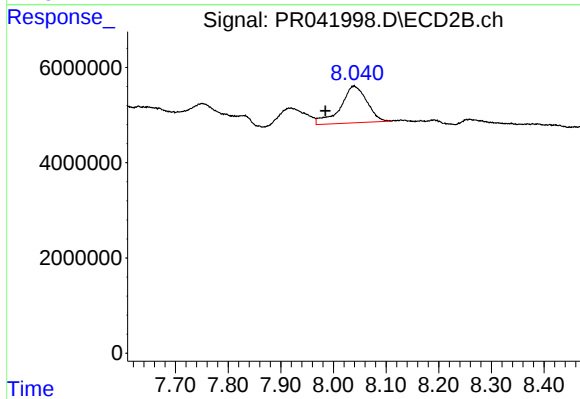
#38 AR-1262-3

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 13108759
Conc: 20.08 ng/ml



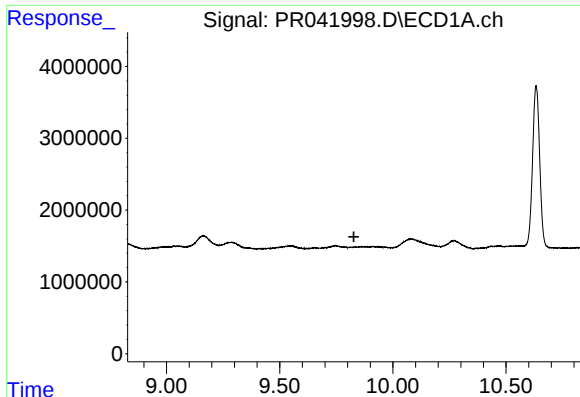
#39 AR-1262-4

R.T.: 9.161 min
Delta R.T.: 0.036 min
Response: 9191689
Conc: 44.87 ng/ml



#39 AR-1262-4

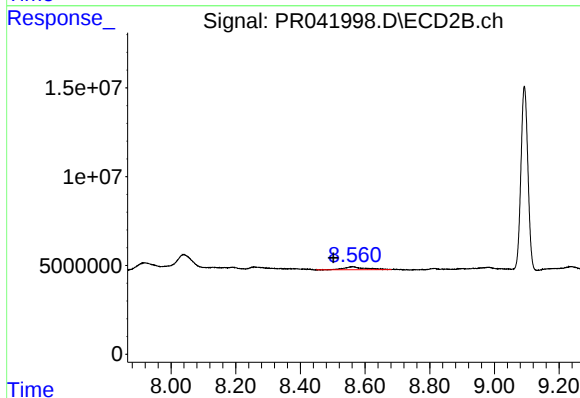
R.T.: 8.039 min
Delta R.T.: 0.054 min
Response: 26978432
Conc: 23.09 ng/ml



#40 AR-1262-5

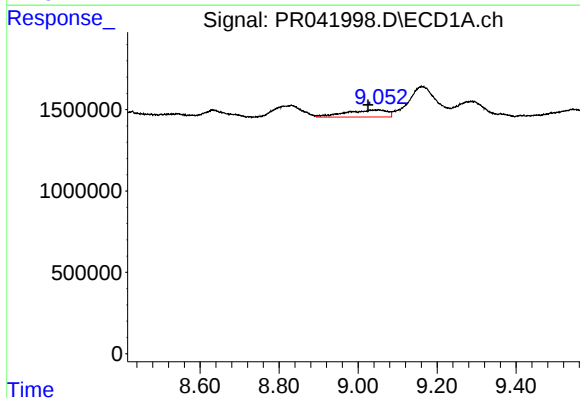
R.T.: 0.000 min
Exp R.T.: 9.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEPAD



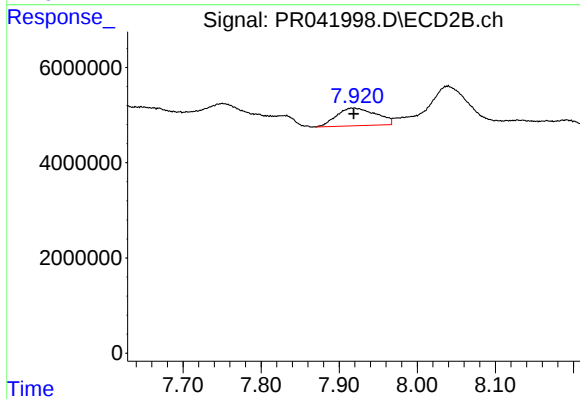
#40 AR-1262-5

R.T.: 8.561 min
Delta R.T.: 0.060 min
Response: 7601916
Conc: 14.21 ng/ml



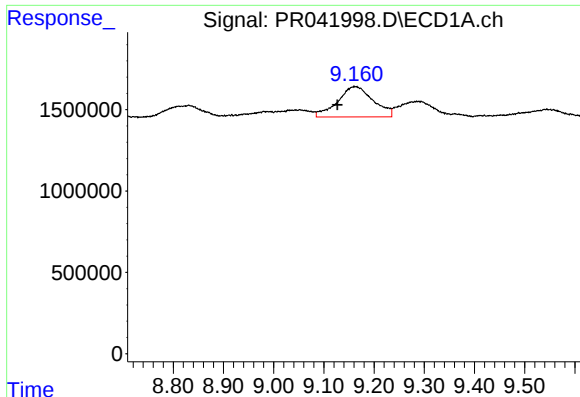
#41 AR-1268-1

R.T.: 9.052 min
Delta R.T.: 0.027 min
Response: 3178692
Conc: 5.79 ng/ml



#41 AR-1268-1

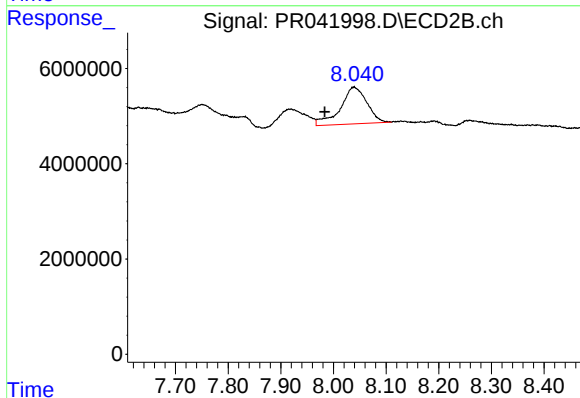
R.T.: 7.918 min
Delta R.T.: -0.001 min
Response: 13108759
Conc: 5.98 ng/ml



#42 AR-1268-2

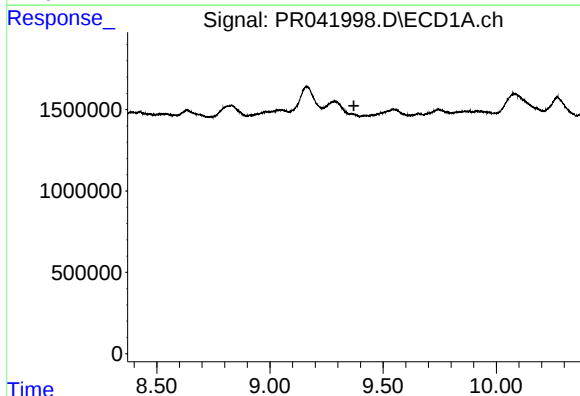
R.T.: 9.161 min
Delta R.T.: 0.034 min
Response: 9191689
Conc: 18.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP40



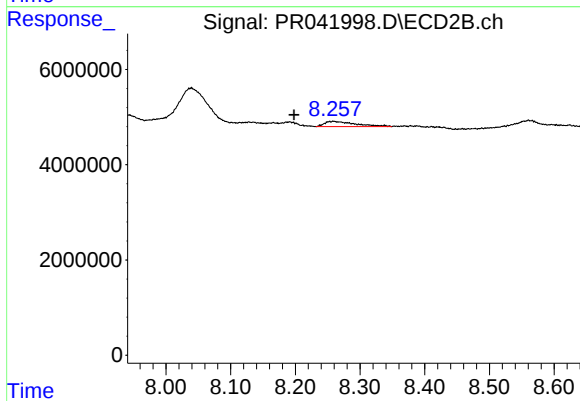
#42 AR-1268-2

R.T.: 8.039 min
Delta R.T.: 0.056 min
Response: 26978432
Conc: 13.56 ng/ml



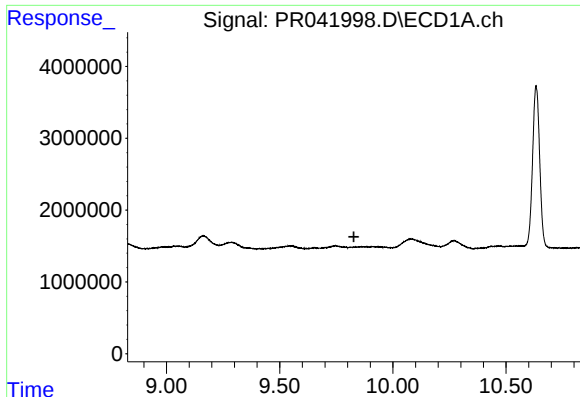
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#43 AR-1268-3

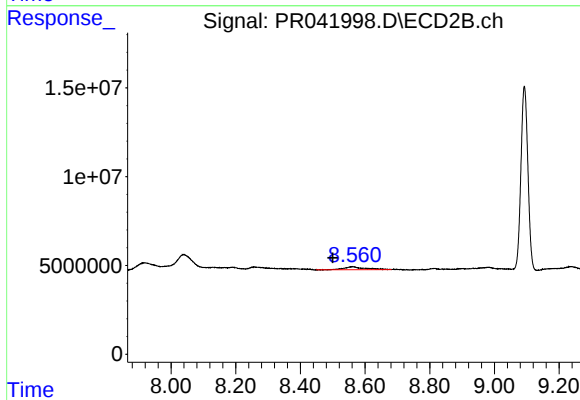
R.T.: 8.258 min
Delta R.T.: 0.060 min
Response: 3685502
Conc: 2.20 ng/ml



#44 AR-1268-4

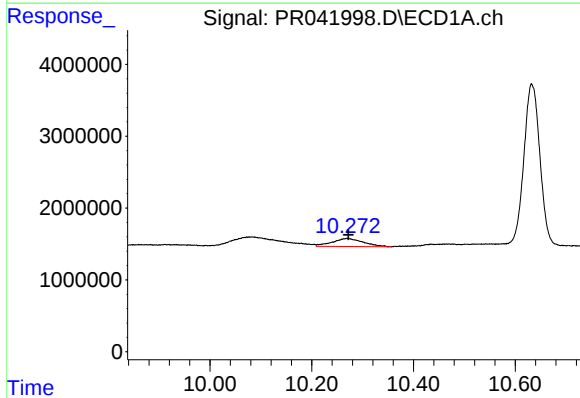
R.T.: 0.000 min
Exp R.T.: 9.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEPAD



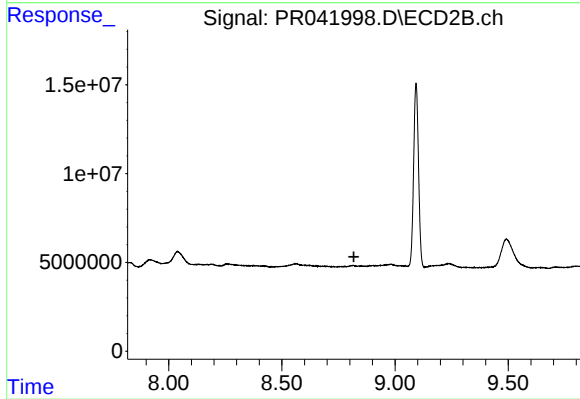
#44 AR-1268-4

R.T.: 8.561 min
Delta R.T.: 0.062 min
Response: 7601916
Conc: 11.78 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 4795204
Conc: 3.68 ng/ml



#45 AR-1268-5

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