

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121119\
 Data File : PR043707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 12:08
 Operator : SM\AJ
 Sample : K6170-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BS3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 16:27:11 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...	4.705	3.965	97398938	128.5E6	17.520	16.629
2)	SA Decachlor...	10.611	9.053	118.0E6	261.3E6	31.334	26.403
Target Compounds							
3)	L1 AR-1016-1	5.881	0.000	177590	0	0.917	N.D. #
4)	L1 AR-1016-2	5.910	0.000	134271	0	0.490	N.D. #
5)	L1 AR-1016-3	5.969	5.301f	71759	4348405	0.436	14.555 #
6)	L1 AR-1016-4	6.044	5.301	154358	4348405	1.121	18.078 #
7)	L1 AR-1016-5	6.403f	0.000	435088	0	3.149	N.D. #
8)	L2 AR-1221-1	4.946	4.139f	354222	56019	6.175	0.657 #
9)	L2 AR-1221-2	5.015	0.000	2071972	0	50.701	N.D. #
10)	L2 AR-1221-3	5.099	4.401f	568103	4130279	4.133	18.905 #
11)	L3 AR-1232-1	5.099	4.401f	568103	4130279	5.285	24.484 #
12)	L3 AR-1232-2	5.592	0.000	1898076	0	34.295	N.D. #
13)	L3 AR-1232-3	5.910	5.301f	134271	4348405	1.184	35.534 #
14)	L3 AR-1232-4	6.044	5.365	154358	6590193	2.656	62.083 #
15)	L3 AR-1232-5	6.144	0.000	2899522	0	64.940	N.D. #
16)	L4 AR-1242-1	5.881	0.000	177590	0	1.092	N.D. #
17)	L4 AR-1242-2	5.910	0.000	134271	0	0.589	N.D. #
18)	L4 AR-1242-3	5.969	5.301f	71759	4348405	0.522	17.842 #
19)	L4 AR-1242-4	6.044	5.365	154358	6590193	1.345	27.975 #
20)	L4 AR-1242-5	6.821	5.842	338035	4780791	2.658	14.024 #
21)	L5 AR-1248-1	5.881	0.000	177590	0	1.496	N.D. #
22)	L5 AR-1248-2	6.144	5.301	2899522	4348405	17.797	13.410
23)	L5 AR-1248-3	6.403f	5.365	435088	6590193	2.396	20.010 #
24)	L5 AR-1248-4	6.781	0.000	3307913	0	15.802	N.D. #
25)	L5 AR-1248-5	6.821	5.842f	338035	4780791	1.703	10.757 #
26)	L6 AR-1254-1	6.781f	5.842	3307913	4780791	15.134	6.710 #
27)	L6 AR-1254-2	6.977	6.073f	858790	9611407	2.547	15.026 #
28)	L6 AR-1254-3	7.345	6.357f	1274293	1841005	3.643	1.819 #
29)	L6 AR-1254-4	7.610	0.000	653465	0	2.615	N.D. #
30)	L6 AR-1254-5	8.031	7.098	3051864	14336487	11.843	16.829 #
31)	L7 AR-1260-1	7.489	6.553	732166	18350263	2.938	27.086 #
32)	L7 AR-1260-2	7.769	6.734	1499084	13407366	5.046	13.838 #
33)	L7 AR-1260-3	8.113	6.869	3205586	12618231	14.469	16.158
34)	L7 AR-1260-4	8.330	7.350	2473397	27234059	9.833	42.928 #
35)	L7 AR-1260-5	8.696	7.588	354941	4901901	0.736	2.880 #
36)	L8 AR-1262-1	8.213f	7.098	2149618	14336487	16.147	28.993 #
37)	L8 AR-1262-2	8.678	7.588	1114112	4901901	1.956	2.576 #
38)	L8 AR-1262-3	9.049	0.000	349048	0	0.964	N.D. #
39)	L8 AR-1262-4	9.110	0.000	855587	0	3.215	N.D. #
40)	L8 AR-1262-5	9.878f	0.000	457018	0	2.427	N.D. #
41)	L9 AR-1268-1	9.049	0.000	349048	0	0.545	N.D. #

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 Acq On : 11 Dec 2019 12:08
 Operator : SM\AJ
 Sample : K6170-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BS3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 16:27:11 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
42) L9	AR-1268-2	9.110	0.000	855587	0	1.485	N.D. #
43) L9	AR-1268-3	9.350	8.161	1819300	-1193070	3.864	N.D. #
44) L9	AR-1268-4	9.878f	0.000	457018	0	2.237	N.D. #
45) L9	AR-1268-5	10.251	8.780	1029097	7922471	0.658	1.872 #

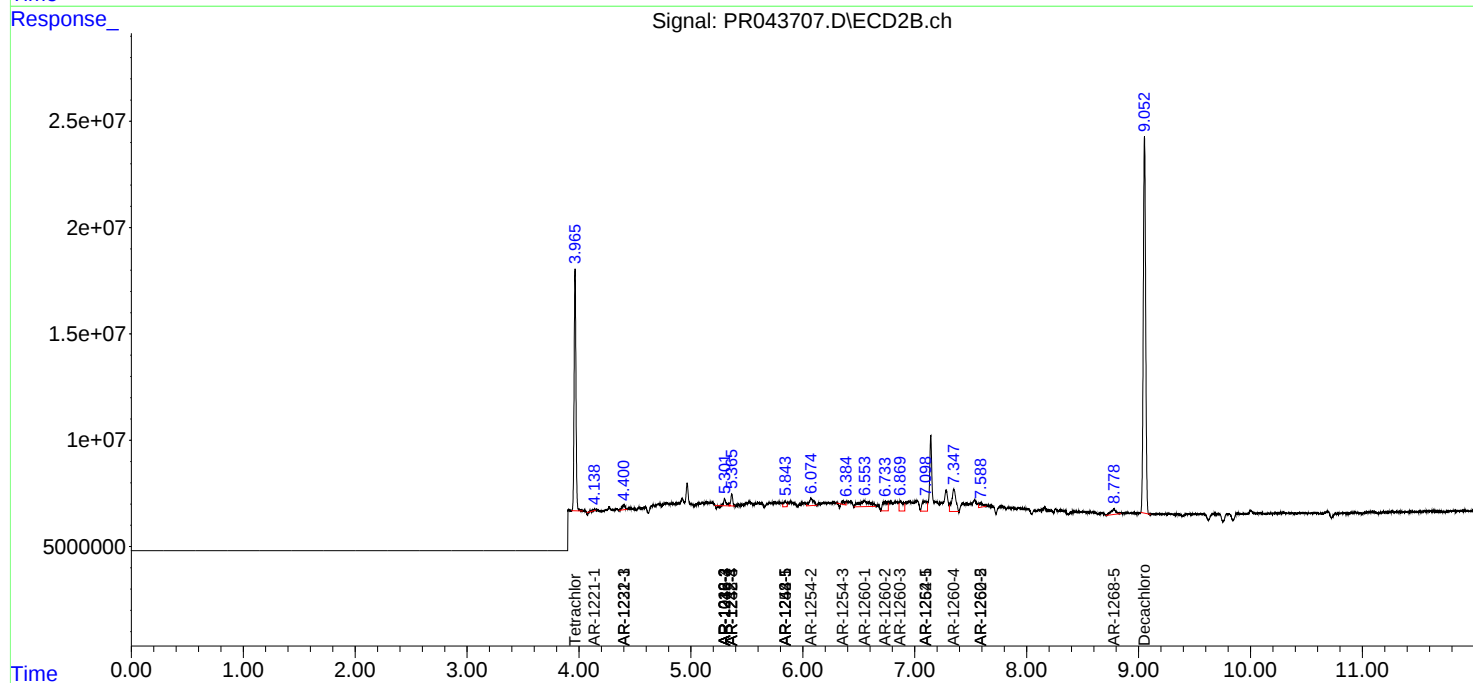
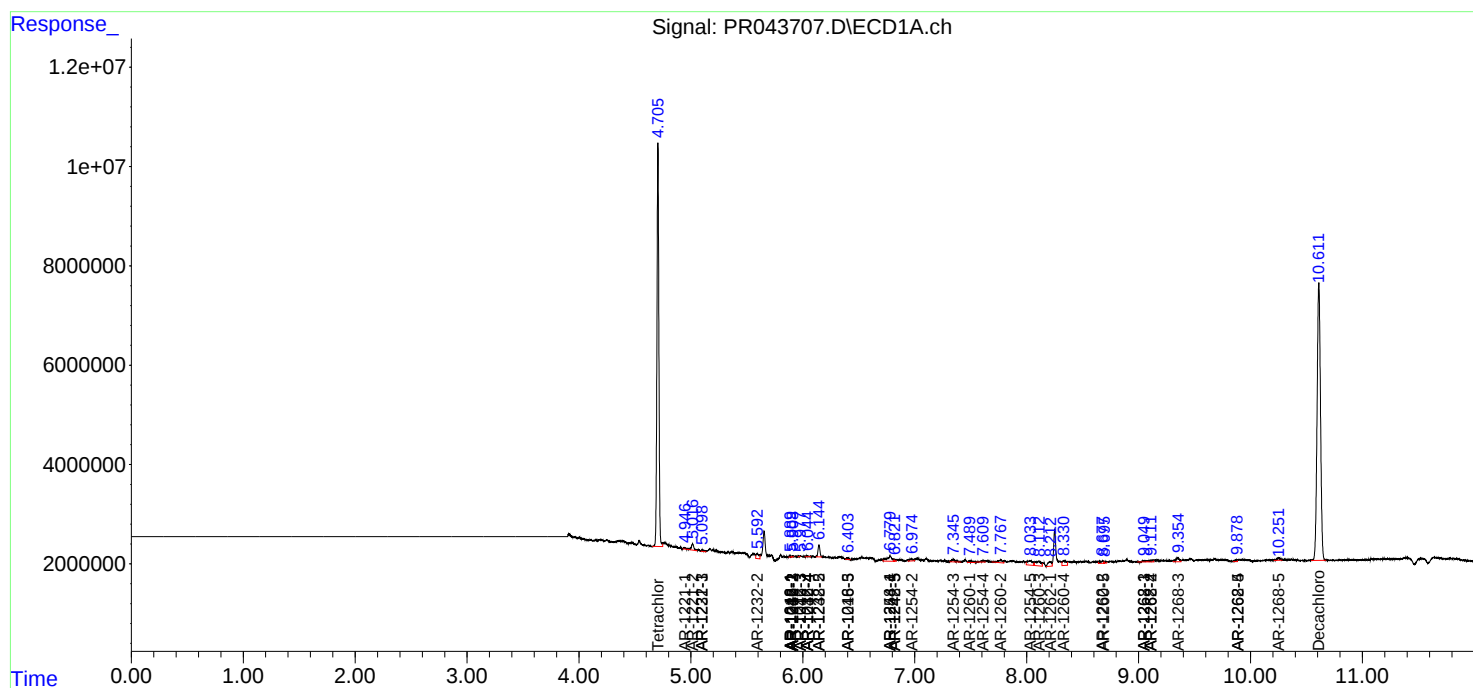
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

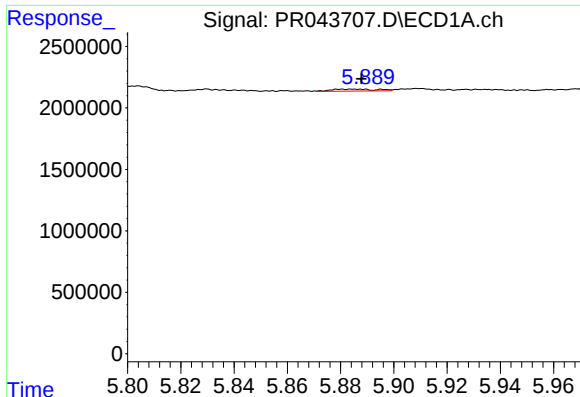
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121119\
Data File : PR043707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 12:08
Operator : SM\AJ
Sample : K6170-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BS3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 16:27:11 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

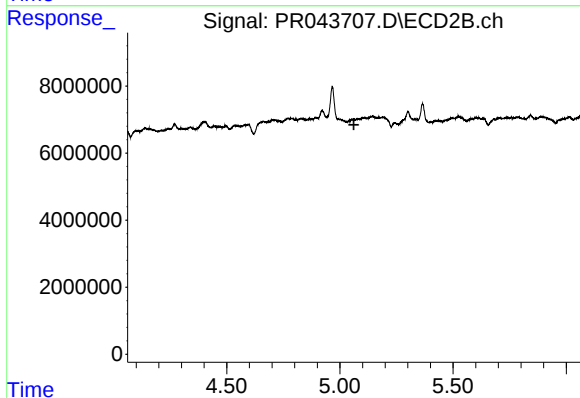




#3 AR-1016-1

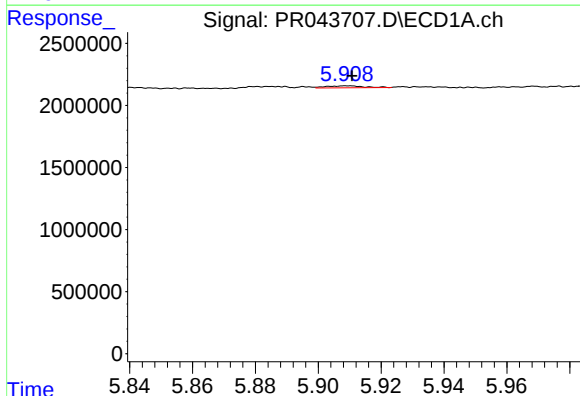
R.T.: 5.881 min
Delta R.T.: -0.007 min
Response: 177590
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



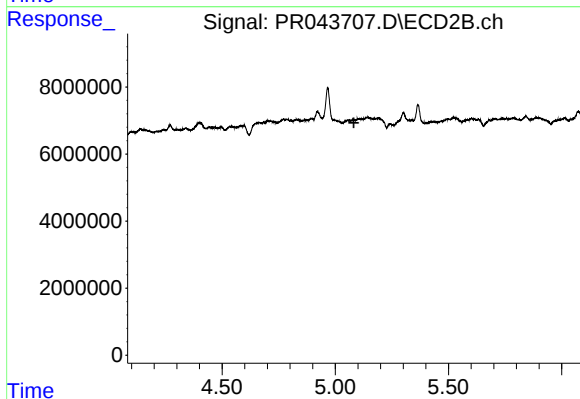
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



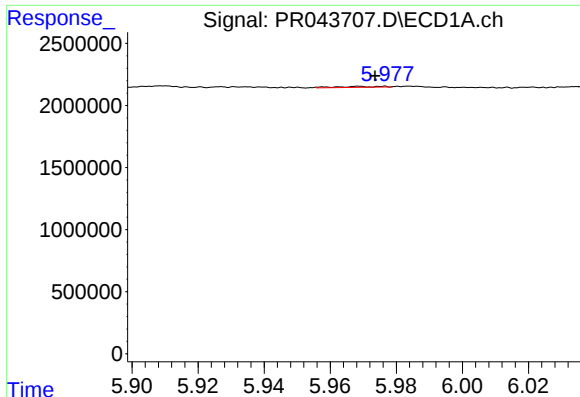
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: -0.001 min
Response: 134271
Conc: 0.49 ng/ml



#4 AR-1016-2

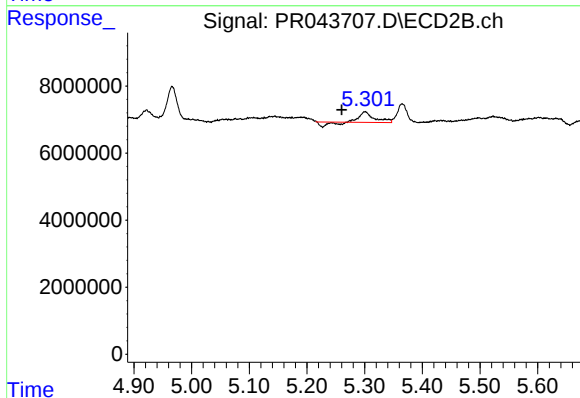
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

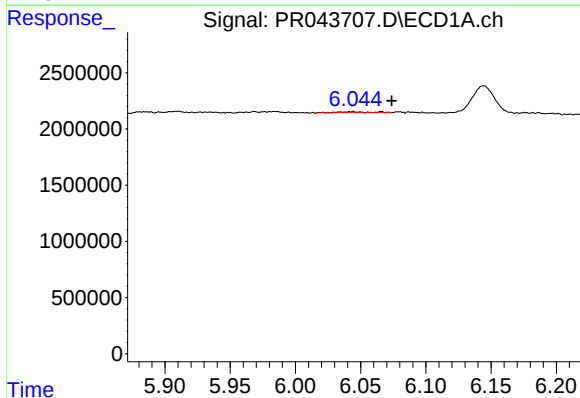
R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 71759
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



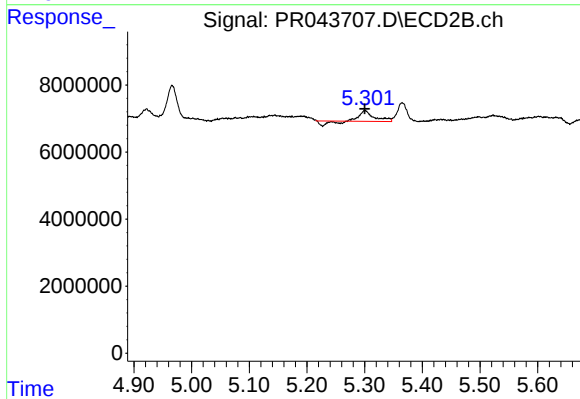
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: 0.040 min
Response: 4348405
Conc: 14.55 ng/ml



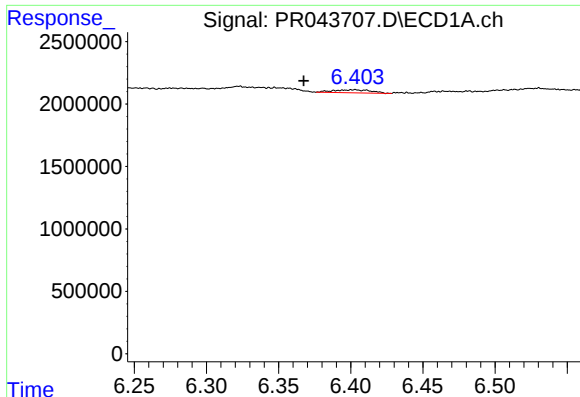
#6 AR-1016-4

R.T.: 6.044 min
Delta R.T.: -0.030 min
Response: 154358
Conc: 1.12 ng/ml



#6 AR-1016-4

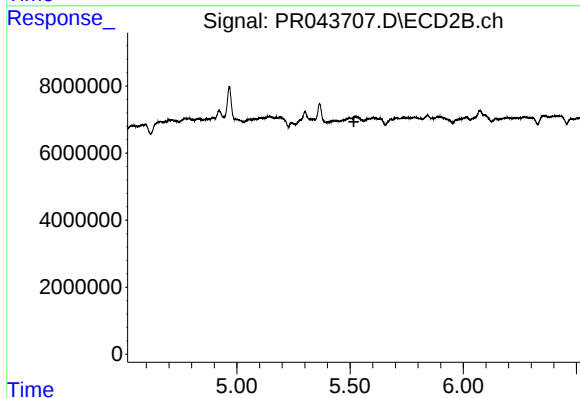
R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 4348405
Conc: 18.08 ng/ml



#7 AR-1016-5

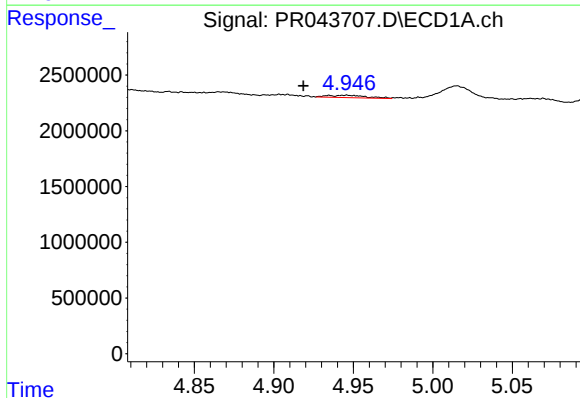
R.T.: 6.403 min
Delta R.T.: 0.036 min
Response: 435088
Conc: 3.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



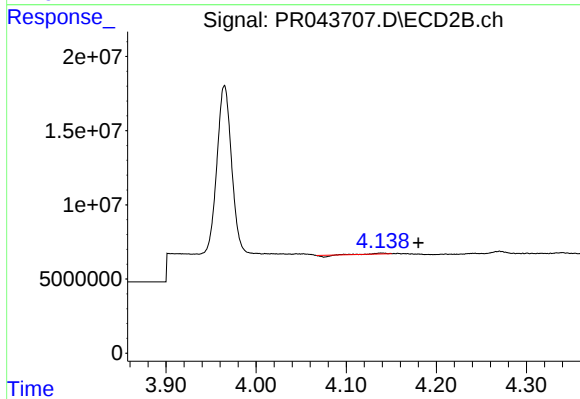
#7 AR-1016-5

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



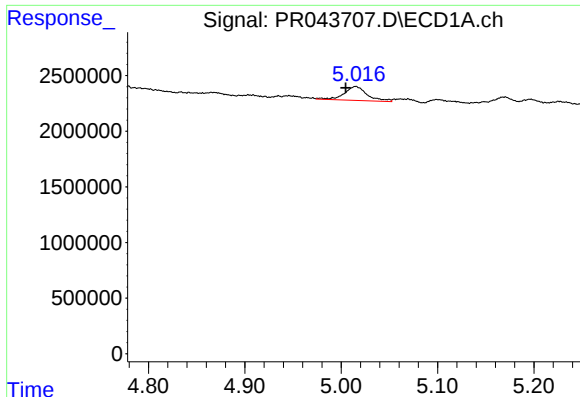
#8 AR-1221-1

R.T.: 4.946 min
Delta R.T.: 0.027 min
Response: 354222
Conc: 6.17 ng/ml



#8 AR-1221-1

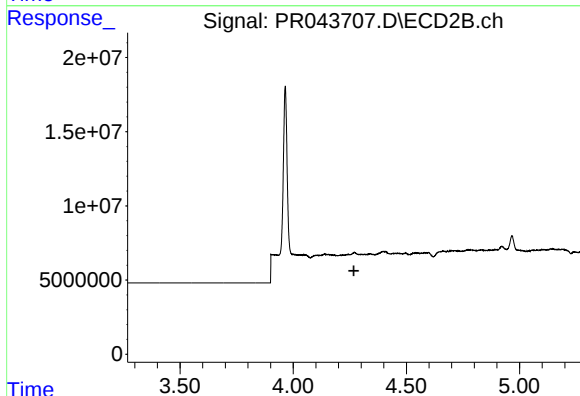
R.T.: 4.139 min
Delta R.T.: -0.041 min
Response: 56019
Conc: 0.66 ng/ml



#9 AR-1221-2

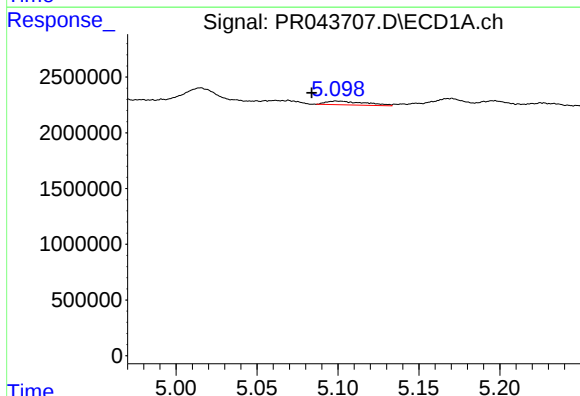
R.T.: 5.015 min
Delta R.T.: 0.010 min
Response: 2071972
Conc: 50.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



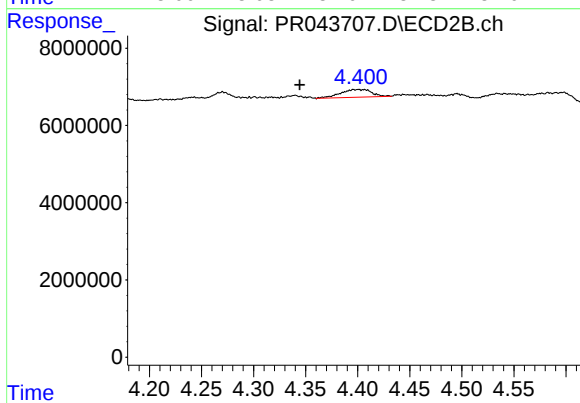
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



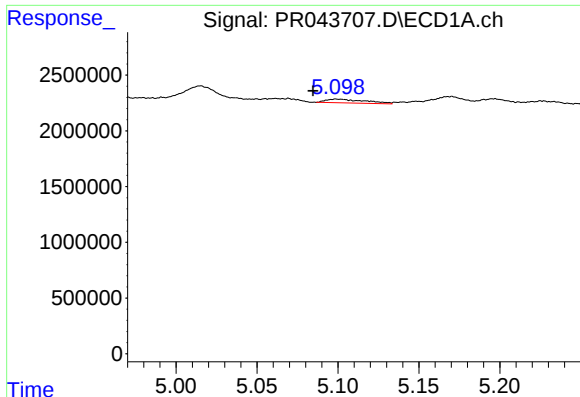
#10 AR-1221-3

R.T.: 5.099 min
Delta R.T.: 0.016 min
Response: 568103
Conc: 4.13 ng/ml



#10 AR-1221-3

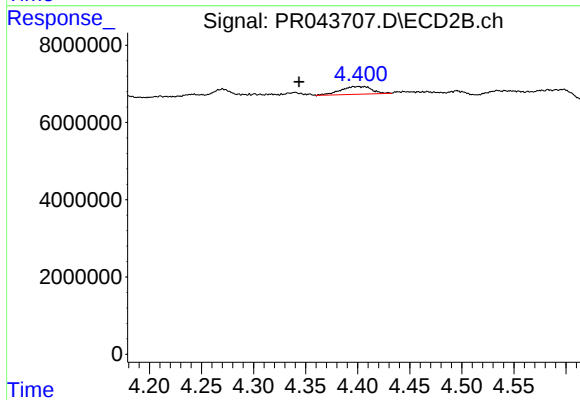
R.T.: 4.401 min
Delta R.T.: 0.056 min
Response: 4130279
Conc: 18.91 ng/ml



#11 AR-1232-1

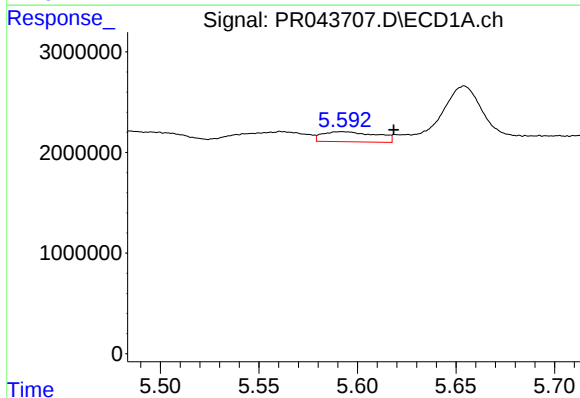
R.T.: 5.099 min
Delta R.T.: 0.015 min
Response: 568103
Conc: 5.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



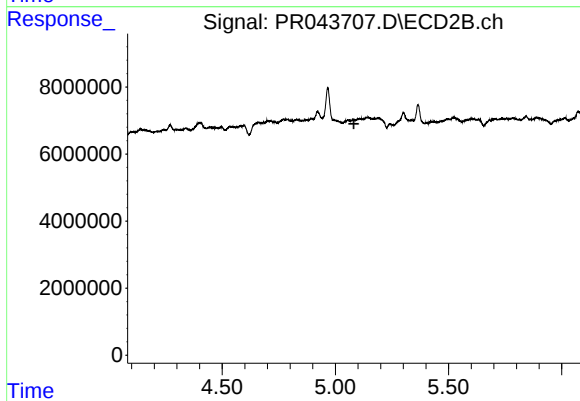
#11 AR-1232-1

R.T.: 4.401 min
Delta R.T.: 0.057 min
Response: 4130279
Conc: 24.48 ng/ml



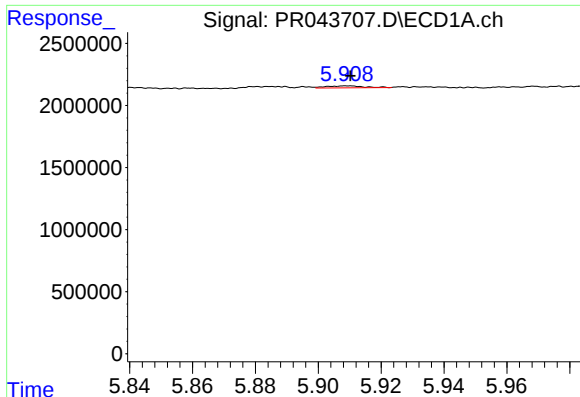
#12 AR-1232-2

R.T.: 5.592 min
Delta R.T.: -0.026 min
Response: 1898076
Conc: 34.29 ng/ml



#12 AR-1232-2

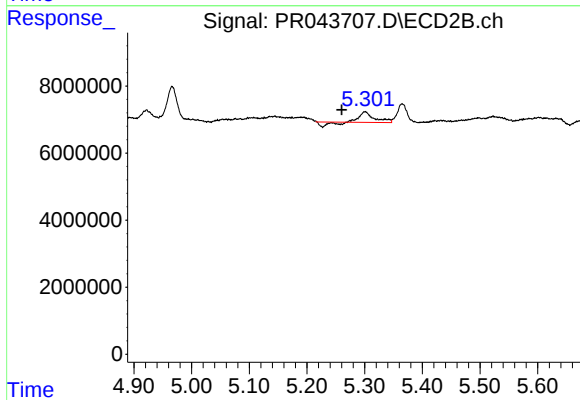
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#13 AR-1232-3

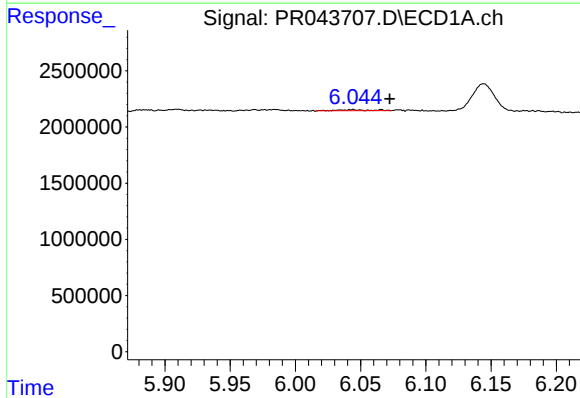
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 134271
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



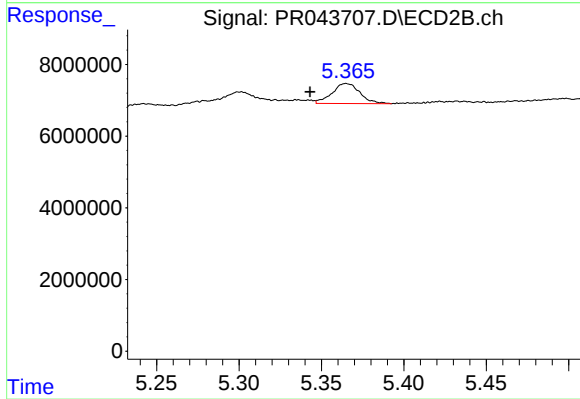
#13 AR-1232-3

R.T.: 5.301 min
Delta R.T.: 0.041 min
Response: 4348405
Conc: 35.53 ng/ml



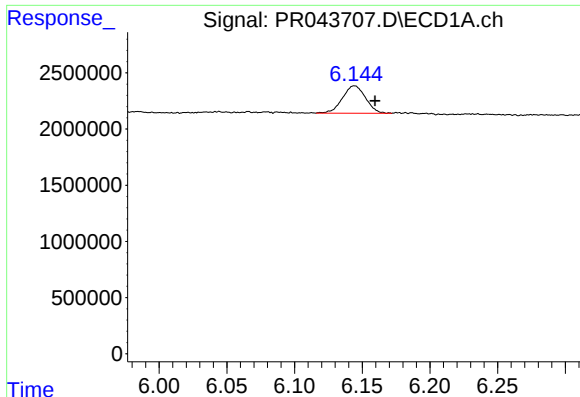
#14 AR-1232-4

R.T.: 6.044 min
Delta R.T.: -0.028 min
Response: 154358
Conc: 2.66 ng/ml



#14 AR-1232-4

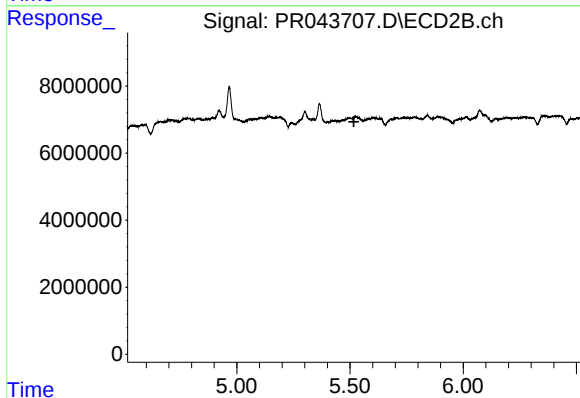
R.T.: 5.365 min
Delta R.T.: 0.022 min
Response: 6590193
Conc: 62.08 ng/ml



#15 AR-1232-5

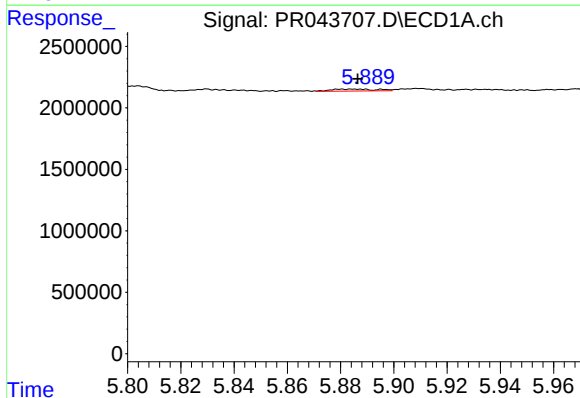
R.T.: 6.144 min
Delta R.T.: -0.015 min
Response: 2899522
Conc: 64.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



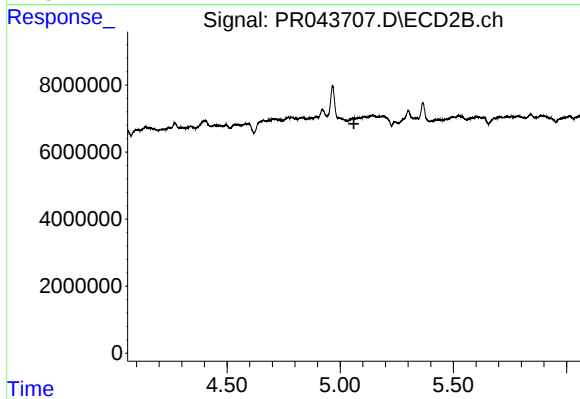
#15 AR-1232-5

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



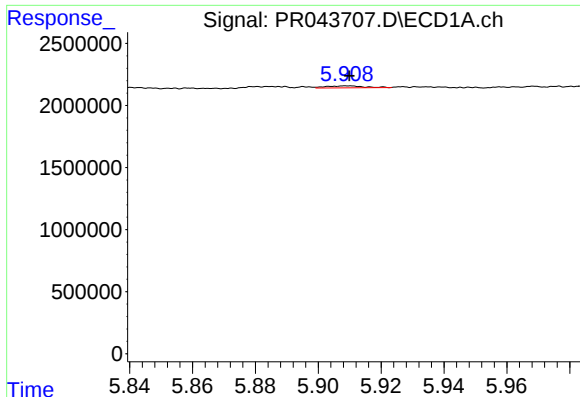
#16 AR-1242-1

R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 177590
Conc: 1.09 ng/ml



#16 AR-1242-1

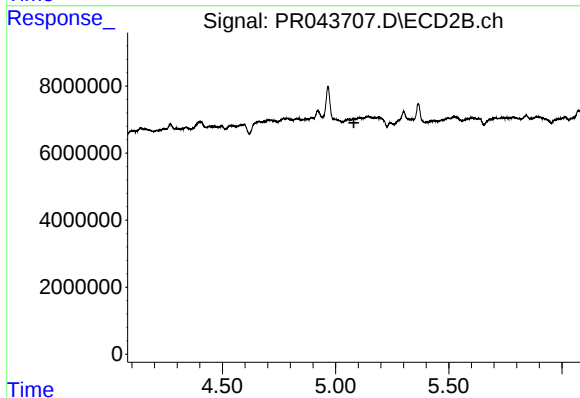
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#17 AR-1242-2

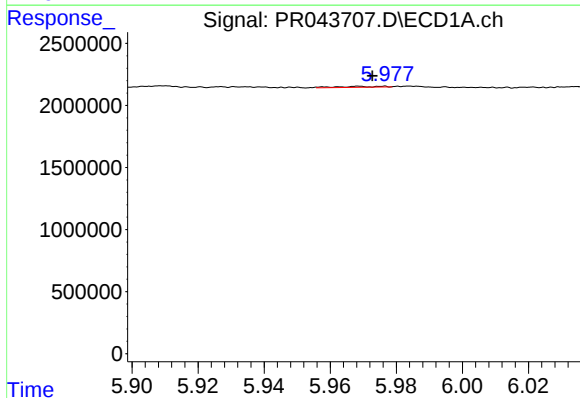
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 134271
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



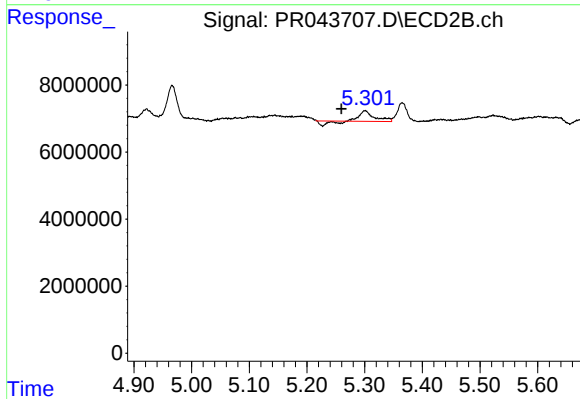
#17 AR-1242-2

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



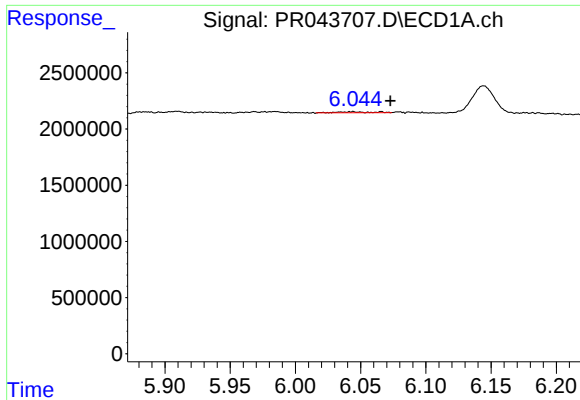
#18 AR-1242-3

R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 71759
Conc: 0.52 ng/ml



#18 AR-1242-3

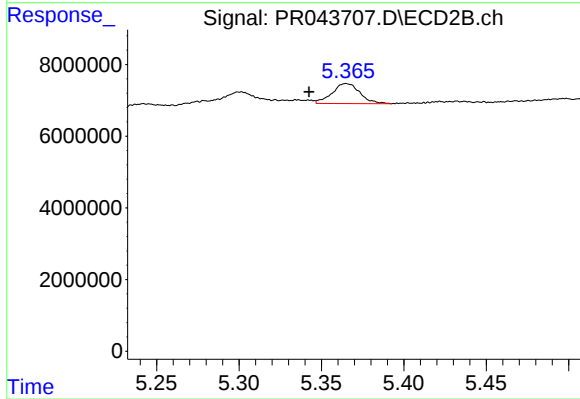
R.T.: 5.301 min
Delta R.T.: 0.041 min
Response: 4348405
Conc: 17.84 ng/ml



#19 AR-1242-4

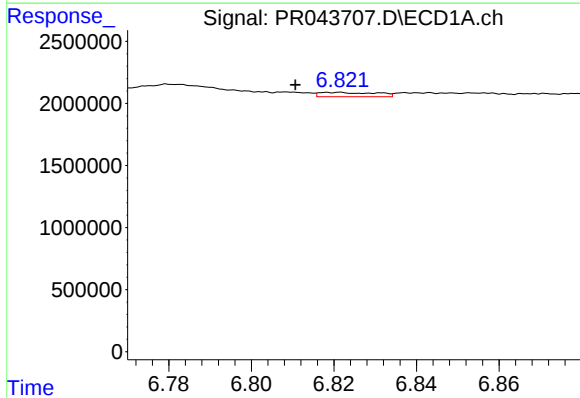
R.T.: 6.044 min
Delta R.T.: -0.029 min
Response: 154358
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



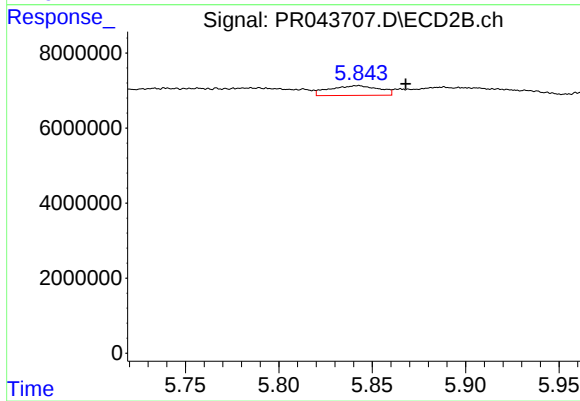
#19 AR-1242-4

R.T.: 5.365 min
Delta R.T.: 0.022 min
Response: 6590193
Conc: 27.97 ng/ml



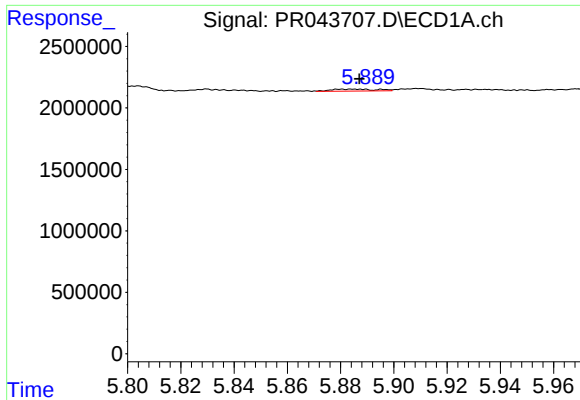
#20 AR-1242-5

R.T.: 6.821 min
Delta R.T.: 0.010 min
Response: 338035
Conc: 2.66 ng/ml



#20 AR-1242-5

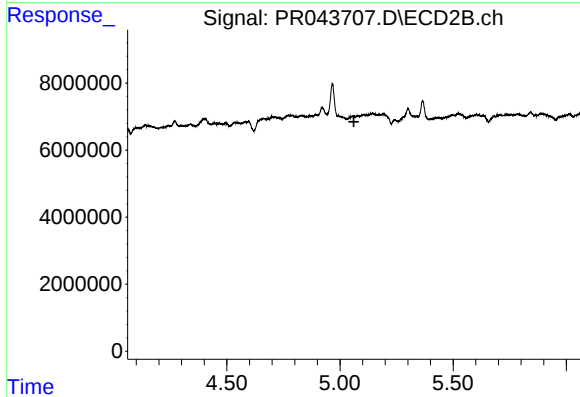
R.T.: 5.842 min
Delta R.T.: -0.026 min
Response: 4780791
Conc: 14.02 ng/ml



#21 AR-1248-1

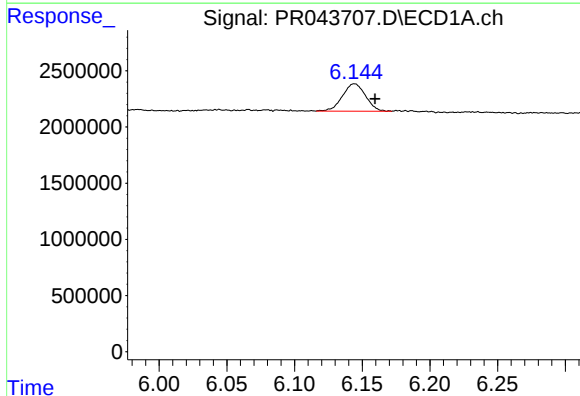
R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 177590
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



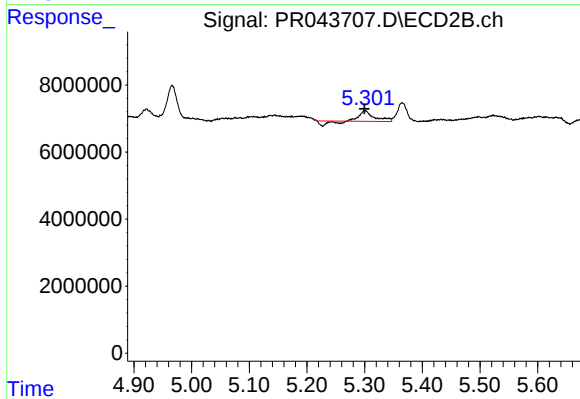
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



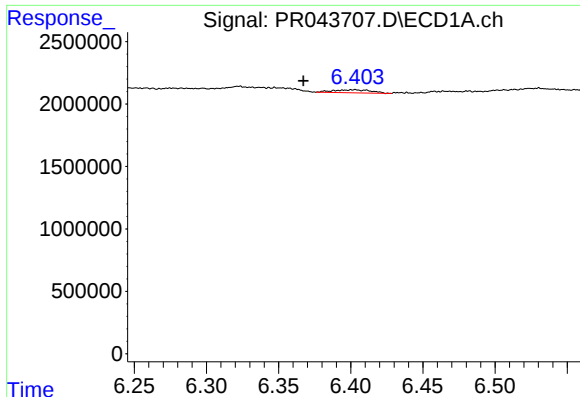
#22 AR-1248-2

R.T.: 6.144 min
Delta R.T.: -0.015 min
Response: 2899522
Conc: 17.80 ng/ml



#22 AR-1248-2

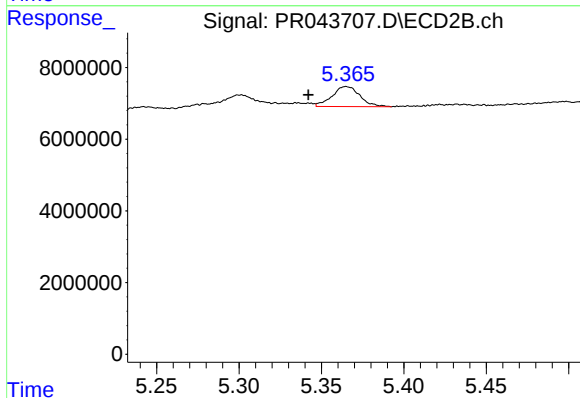
R.T.: 5.301 min
Delta R.T.: 0.001 min
Response: 4348405
Conc: 13.41 ng/ml



#23 AR-1248-3

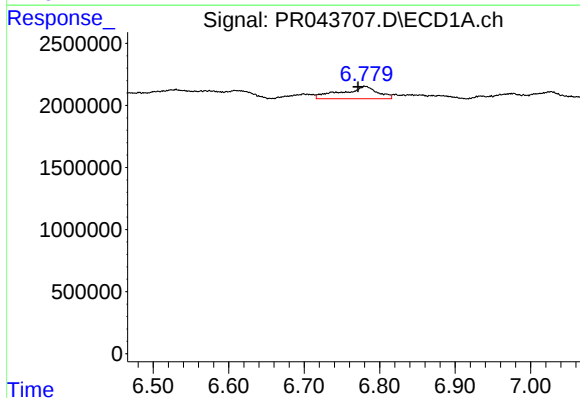
R.T.: 6.403 min
Delta R.T.: 0.036 min
Response: 435088
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



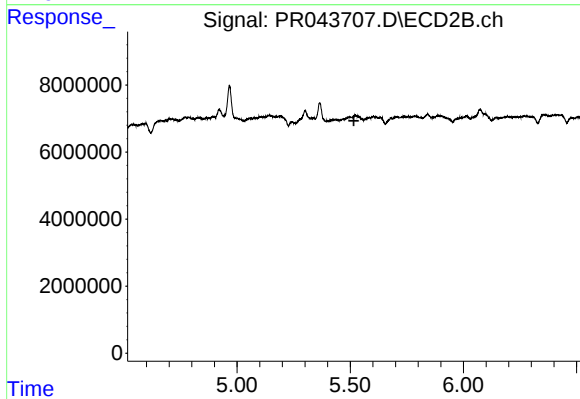
#23 AR-1248-3

R.T.: 5.365 min
Delta R.T.: 0.023 min
Response: 6590193
Conc: 20.01 ng/ml



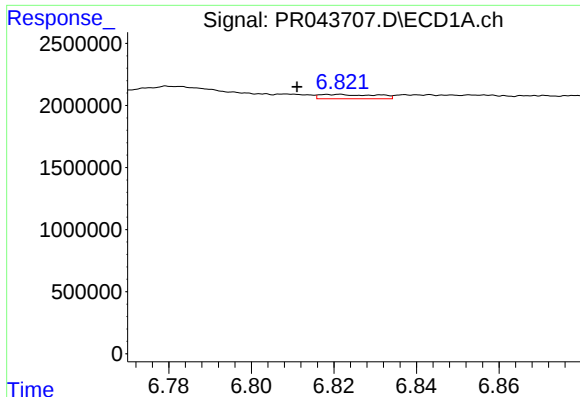
#24 AR-1248-4

R.T.: 6.781 min
Delta R.T.: 0.009 min
Response: 3307913
Conc: 15.80 ng/ml



#24 AR-1248-4

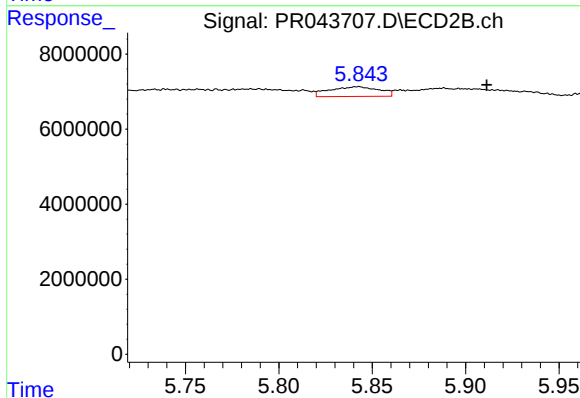
R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

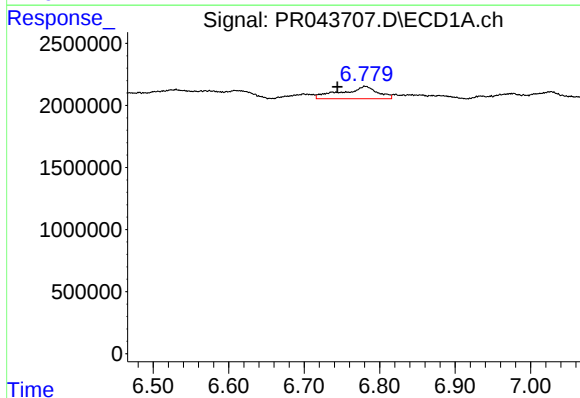
R.T.: 6.821 min
Delta R.T.: 0.010 min
Response: 338035
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



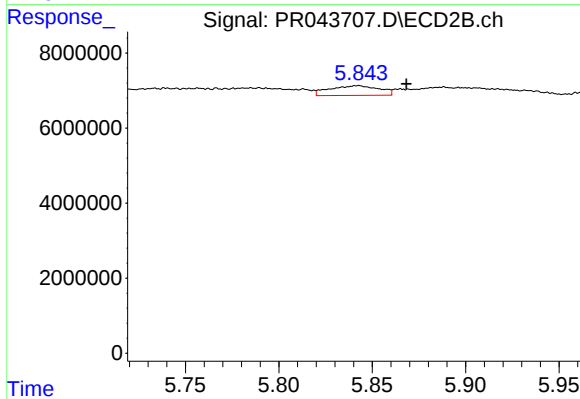
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.069 min
Response: 4780791
Conc: 10.76 ng/ml



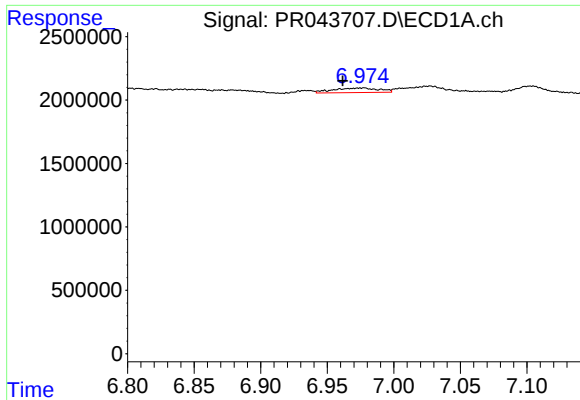
#26 AR-1254-1

R.T.: 6.781 min
Delta R.T.: 0.037 min
Response: 3307913
Conc: 15.13 ng/ml



#26 AR-1254-1

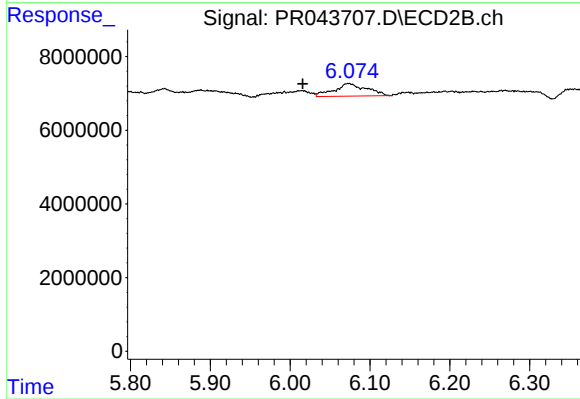
R.T.: 5.842 min
Delta R.T.: -0.026 min
Response: 4780791
Conc: 6.71 ng/ml



#27 AR-1254-2

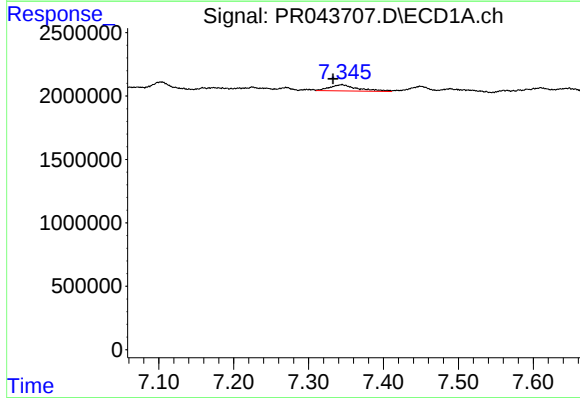
R.T.: 6.977 min
Delta R.T.: 0.016 min
Response: 858790
Conc: 2.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



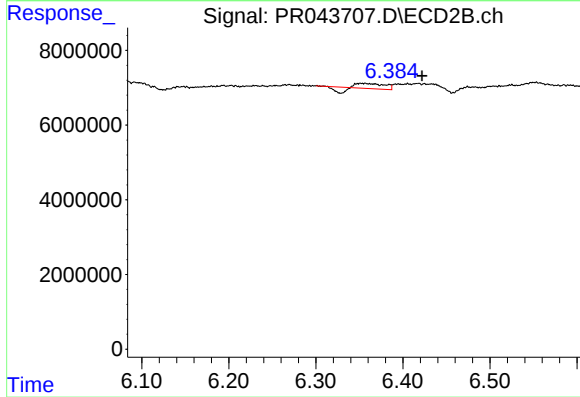
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: 0.057 min
Response: 9611407
Conc: 15.03 ng/ml



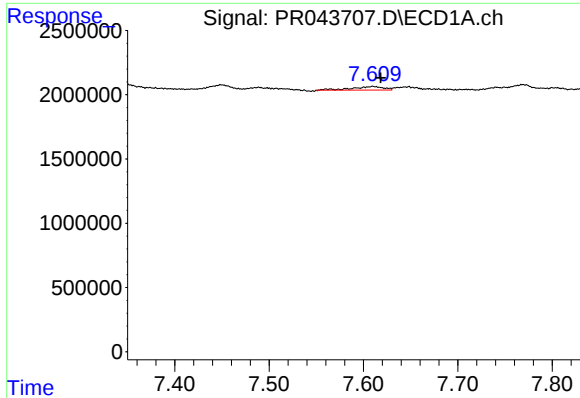
#28 AR-1254-3

R.T.: 7.345 min
Delta R.T.: 0.012 min
Response: 1274293
Conc: 3.64 ng/ml



#28 AR-1254-3

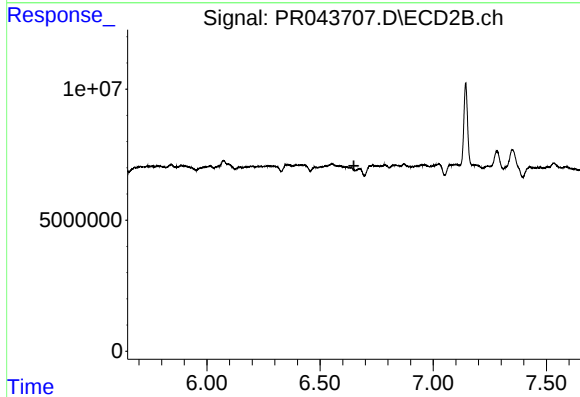
R.T.: 6.357 min
Delta R.T.: -0.066 min
Response: 1841005
Conc: 1.82 ng/ml



#29 AR-1254-4

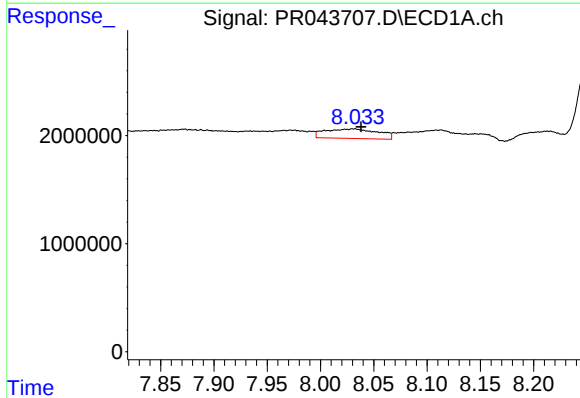
R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 653465
Conc: 2.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



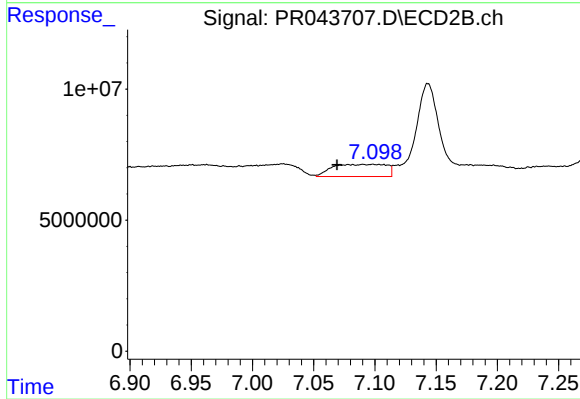
#29 AR-1254-4

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



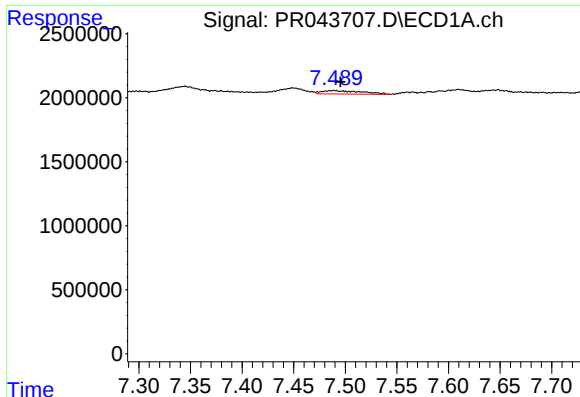
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: -0.007 min
Response: 3051864
Conc: 11.84 ng/ml



#30 AR-1254-5

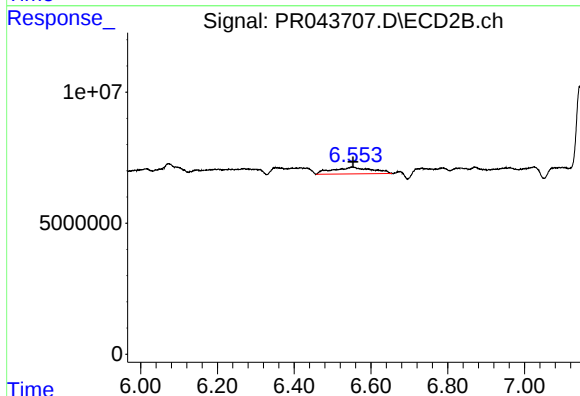
R.T.: 7.098 min
Delta R.T.: 0.029 min
Response: 14336487
Conc: 16.83 ng/ml



#31 AR-1260-1

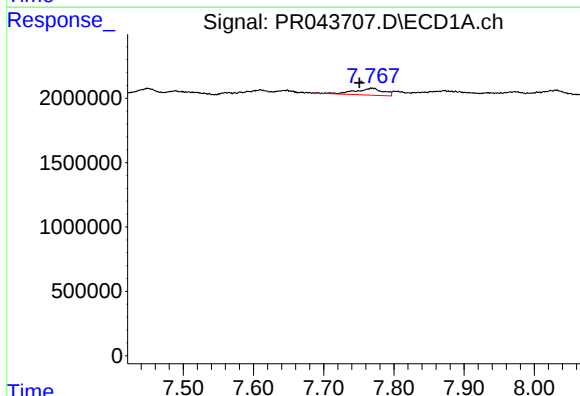
R.T.: 7.489 min
Delta R.T.: -0.006 min
Response: 732166
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



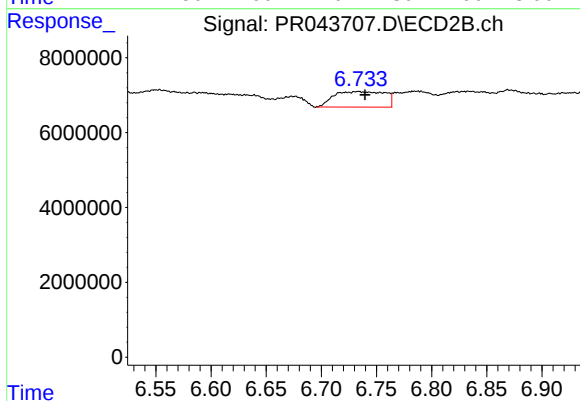
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 18350263
Conc: 27.09 ng/ml



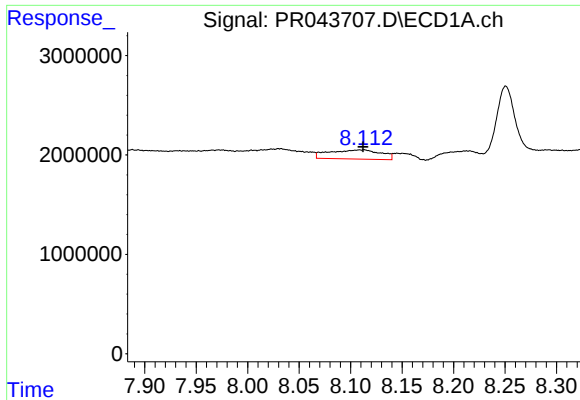
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: 0.018 min
Response: 1499084
Conc: 5.05 ng/ml



#32 AR-1260-2

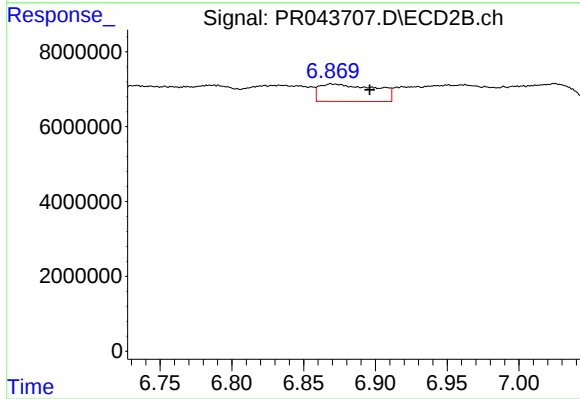
R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 13407366
Conc: 13.84 ng/ml



#33 AR-1260-3

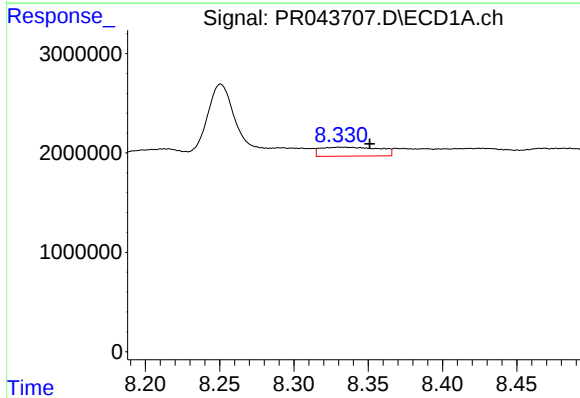
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 3205586
Conc: 14.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



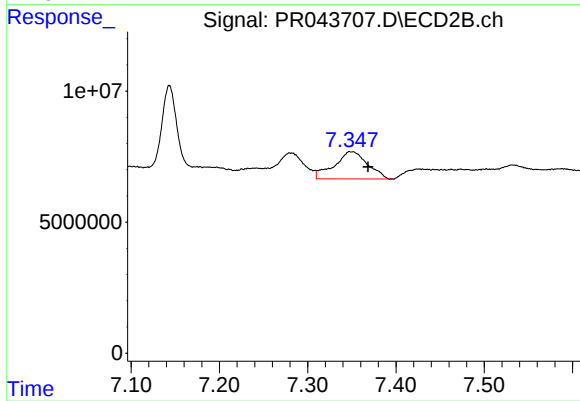
#33 AR-1260-3

R.T.: 6.869 min
Delta R.T.: -0.027 min
Response: 12618231
Conc: 16.16 ng/ml



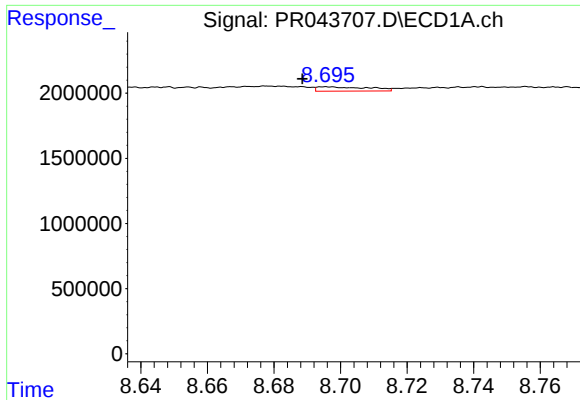
#34 AR-1260-4

R.T.: 8.330 min
Delta R.T.: -0.021 min
Response: 2473397
Conc: 9.83 ng/ml



#34 AR-1260-4

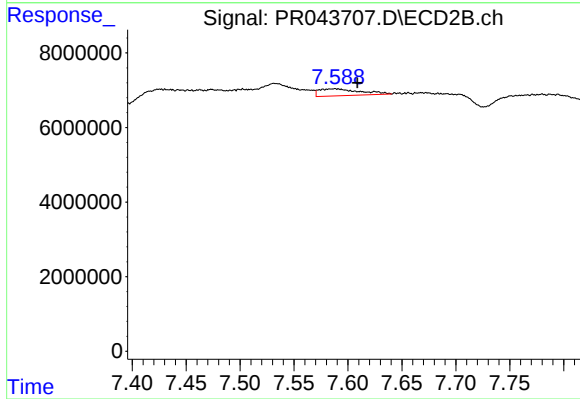
R.T.: 7.350 min
Delta R.T.: -0.019 min
Response: 27234059
Conc: 42.93 ng/ml



#35 AR-1260-5

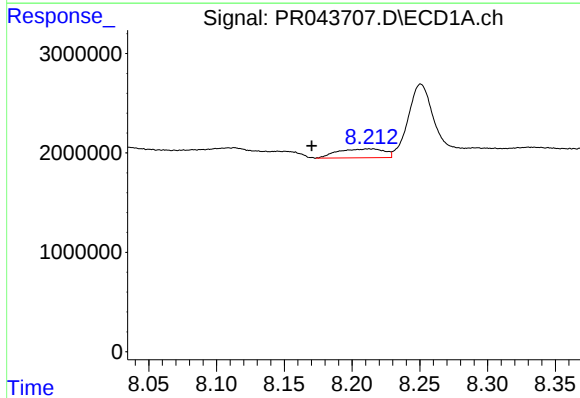
R.T.: 8.696 min
Delta R.T.: 0.007 min
Response: 354941
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



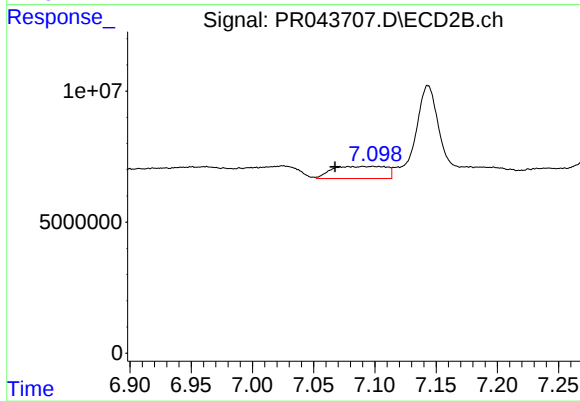
#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 4901901
Conc: 2.88 ng/ml



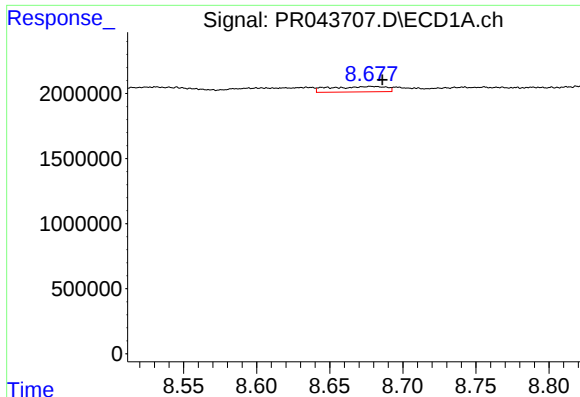
#36 AR-1262-1

R.T.: 8.213 min
Delta R.T.: 0.042 min
Response: 2149618
Conc: 16.15 ng/ml



#36 AR-1262-1

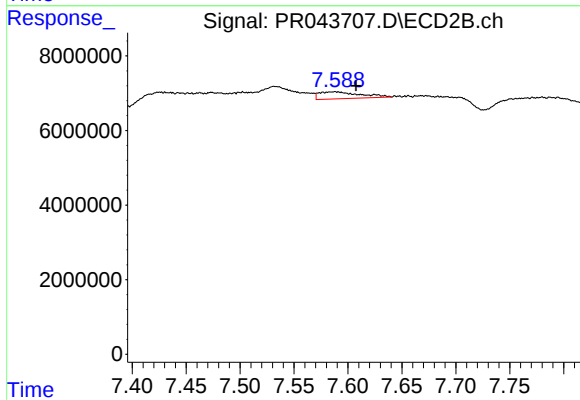
R.T.: 7.098 min
Delta R.T.: 0.031 min
Response: 14336487
Conc: 28.99 ng/ml



#37 AR-1262-2

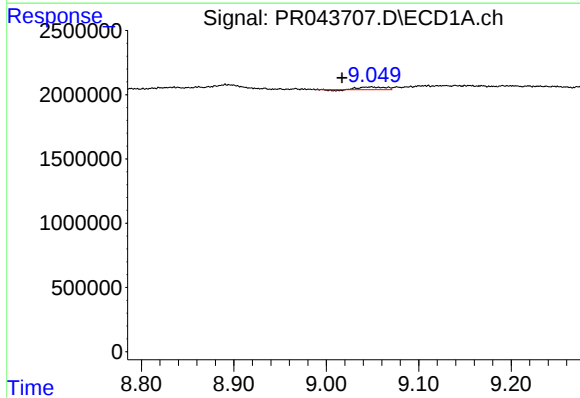
R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 1114112
Conc: 1.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



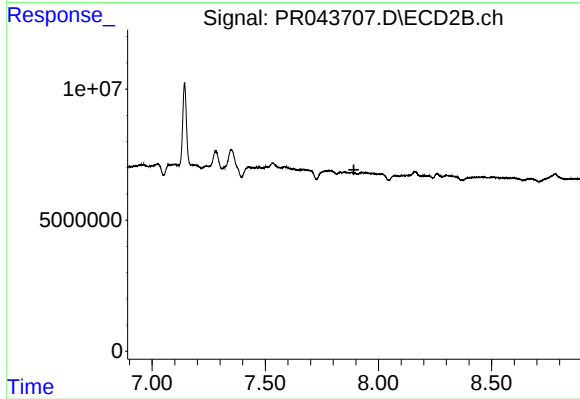
#37 AR-1262-2

R.T.: 7.588 min
Delta R.T.: -0.020 min
Response: 4901901
Conc: 2.58 ng/ml



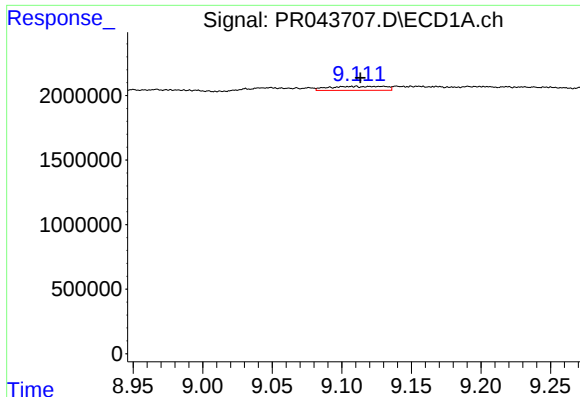
#38 AR-1262-3

R.T.: 9.049 min
Delta R.T.: 0.032 min
Response: 349048
Conc: 0.96 ng/ml



#38 AR-1262-3

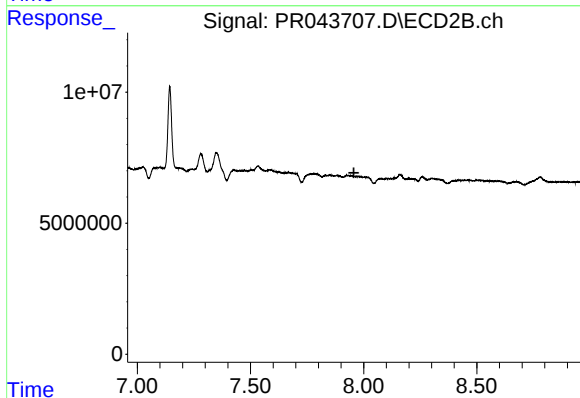
R.T.: 0.000 min
Exp R.T.: 7.892 min
Response: 0
Conc: N.D.



#39 AR-1262-4

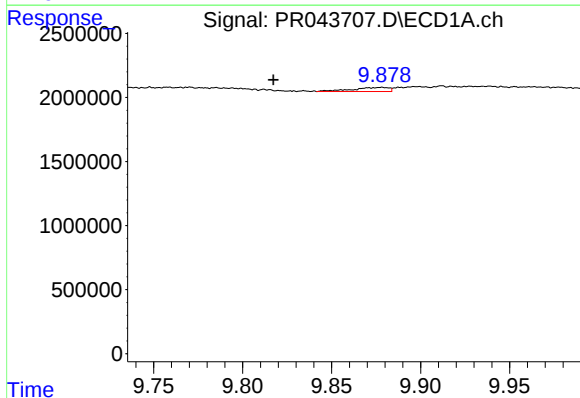
R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 855587
Conc: 3.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



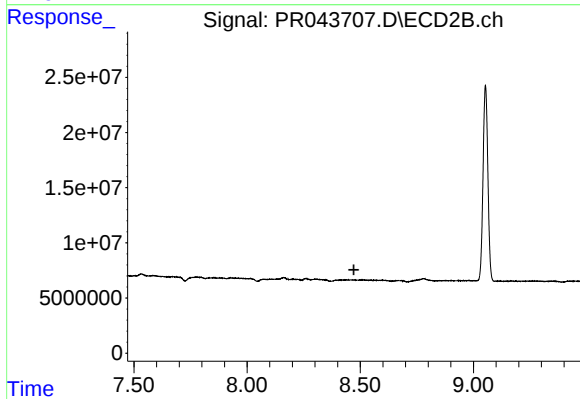
#39 AR-1262-4

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



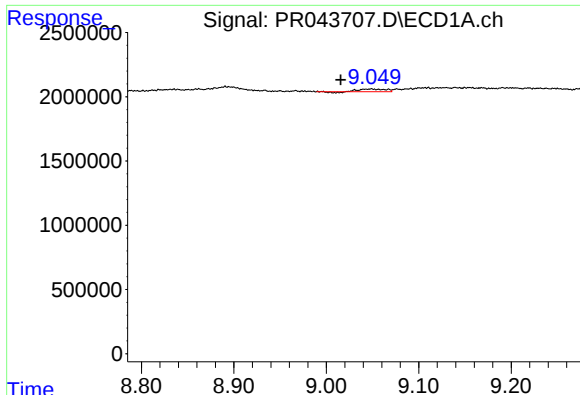
#40 AR-1262-5

R.T.: 9.878 min
Delta R.T.: 0.061 min
Response: 457018
Conc: 2.43 ng/ml



#40 AR-1262-5

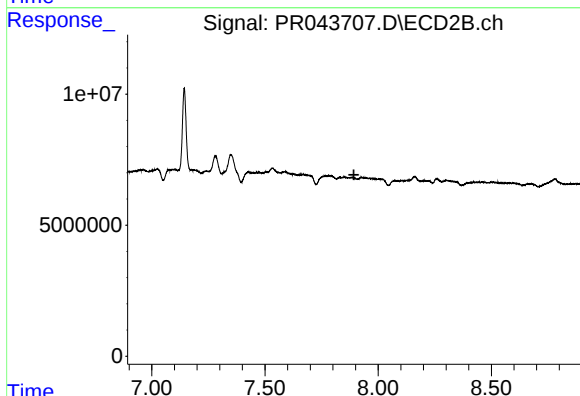
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

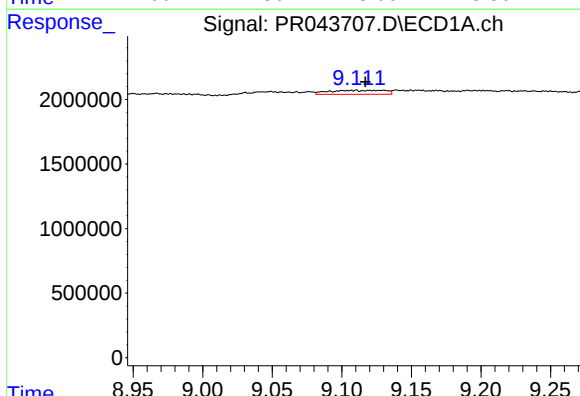
R.T.: 9.049 min
Delta R.T.: 0.033 min
Response: 349048
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



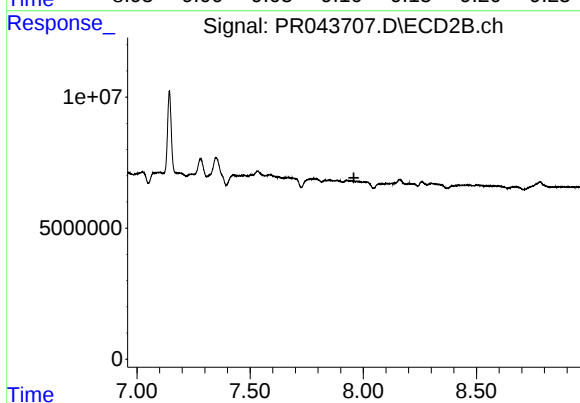
#41 AR-1268-1

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



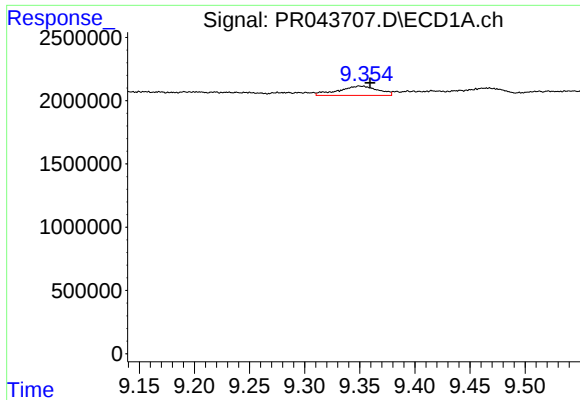
#42 AR-1268-2

R.T.: 9.110 min
Delta R.T.: -0.007 min
Response: 855587
Conc: 1.48 ng/ml



#42 AR-1268-2

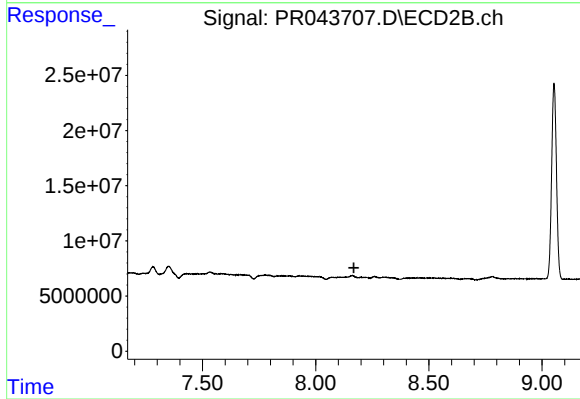
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

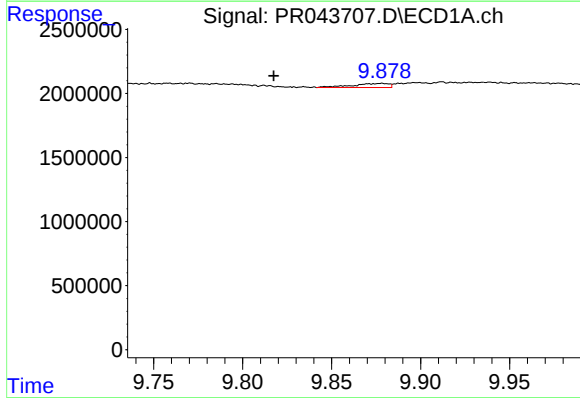
R.T.: 9.350 min
Delta R.T.: -0.009 min
Response: 1819300
Conc: 3.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



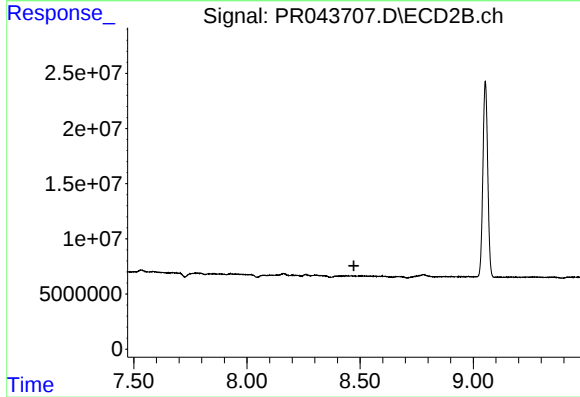
#43 AR-1268-3

R.T.: 8.161 min
Delta R.T.: -0.008 min
Response: -1193070
Conc: N.D.



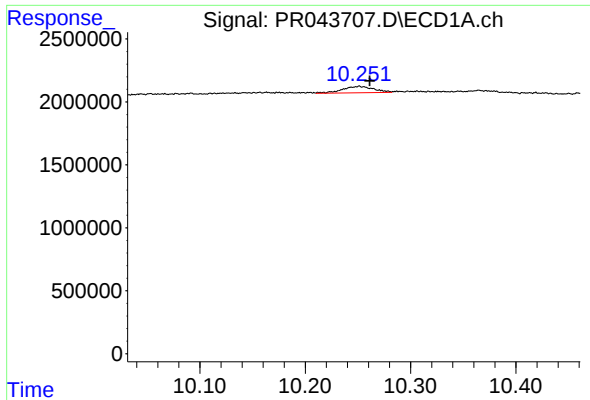
#44 AR-1268-4

R.T.: 9.878 min
Delta R.T.: 0.061 min
Response: 457018
Conc: 2.24 ng/ml



#44 AR-1268-4

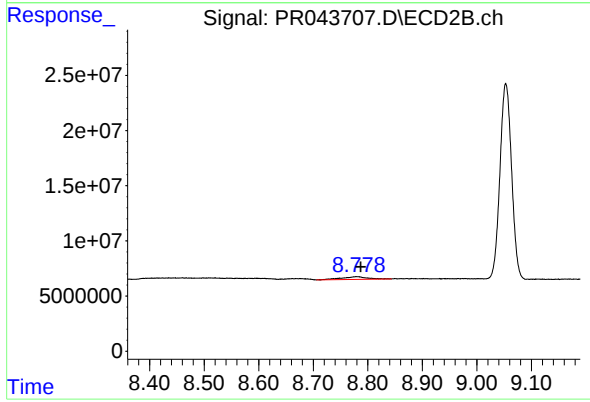
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.251 min
Delta R.T.: -0.010 min
Response: 1029097
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BS3



#45 AR-1268-5

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 7922471
Conc: 1.87 ng/ml