

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
 Data File : PR045078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 12:11
 Operator : AJ\MA
 Sample : L1919-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:37:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 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...	4.679	3.926	37856	65217	0.026	0.004 #
2)	SA Decachlor...	10.597	9.000	638230	124240	0.447	0.010 #
Target Compounds							
3)	L1 AR-1016-1	5.854	0.000	22255	0	0.392	N.D. #
4)	L1 AR-1016-2	5.854	0.000	22255	0	0.280	N.D. #
5)	L1 AR-1016-3	0.000	5.228	0	238944	N.D.	0.727 #
6)	L1 AR-1016-4	0.000	5.228f	0	238944	N.D.	0.954 #
7)	L1 AR-1016-5	0.000	5.488	0	614264	N.D.	1.702 #
8)	L2 AR-1221-1	4.853	4.146	11486	157311	0.715	0.893
9)	L2 AR-1221-2	0.000	4.223	0	84376	N.D.	0.683 #
10)	L2 AR-1221-3	5.094f	4.310	70529	101520	1.856	0.252 #
11)	L3 AR-1232-1	5.094f	4.310	70529	101520	2.216	0.299 #
12)	L3 AR-1232-2	5.562	0.000	83624	0	4.692	N.D. #
13)	L3 AR-1232-3	5.854	5.228	22255	238944	0.638	1.719 #
15)	L3 AR-1232-5	6.114	5.488	9706	614264	0.731	4.307 #
16)	L4 AR-1242-1	5.854	0.000	22255	0	0.495	N.D. #
17)	L4 AR-1242-2	5.854	0.000	22255	0	0.353	N.D. #
18)	L4 AR-1242-3	0.000	5.228	0	238944	N.D.	0.966 #
20)	L4 AR-1242-5	6.703f	5.856	346088	1018701	9.476	2.731 #
21)	L5 AR-1248-1	5.854	0.000	22255	0	0.650	N.D. #
22)	L5 AR-1248-2	6.114	5.228	9706	238944	0.215	0.763 #
24)	L5 AR-1248-4	6.703	5.488	346088	614264	5.559	1.411 #
25)	L5 AR-1248-5	6.703f	5.879	346088	151852	5.873	0.309 #
26)	L6 AR-1254-1	6.703	5.856	346088	1018701	5.596	1.354 #
27)	L6 AR-1254-2	0.000	5.964	0	118130	N.D.	0.175 #
28)	L6 AR-1254-3	7.237f	6.384	89382	2061695	0.872	1.839 #
29)	L6 AR-1254-4	7.568	6.636	96270	2396132	1.150	2.865 #
30)	L6 AR-1254-5	8.046f	7.049	130763	1491367	1.505	1.434
31)	L7 AR-1260-1	0.000	6.483	0	3366298	N.D.	4.594 #
32)	L7 AR-1260-2	7.704	6.677	151699	2796032	1.634	2.590 #
33)	L7 AR-1260-3	8.046	6.845	130763	6009981	1.746	6.922 #
34)	L7 AR-1260-4	8.369f	7.320	40585	10467400	0.501	13.672 #
35)	L7 AR-1260-5	8.643	7.572	148414	7513626	0.853	3.300 #
36)	L8 AR-1262-1	8.149	7.049	81149	1491367	1.764	2.694 #
37)	L8 AR-1262-2	8.643	7.572	148414	7513626	0.700	2.893 #
38)	L8 AR-1262-3	8.927	7.809f	324478	1440510	2.214	1.349 #
40)	L8 AR-1262-5	9.769	0.000	958452	0	11.268	N.D. #
41)	L9 AR-1268-1	8.927	7.809f	324478	1440510	1.274	0.485 #
43)	L9 AR-1268-3	9.259f	8.121	48274	4551588	0.235	2.081 #
44)	L9 AR-1268-4	9.769	0.000	958452	0	10.236	N.D. #

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Acq On : 17 Mar 2020 12:11
Operator : AJ\MA
Sample : L1919-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:37:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 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

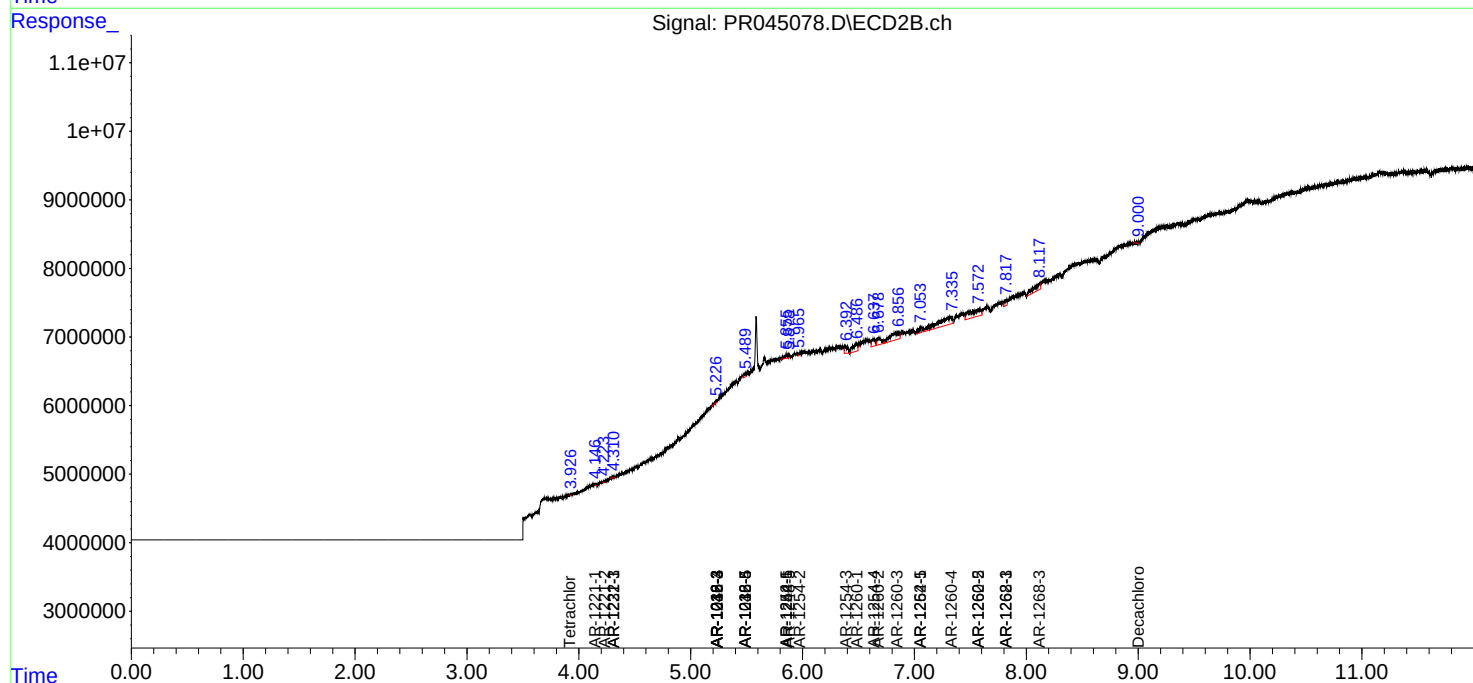
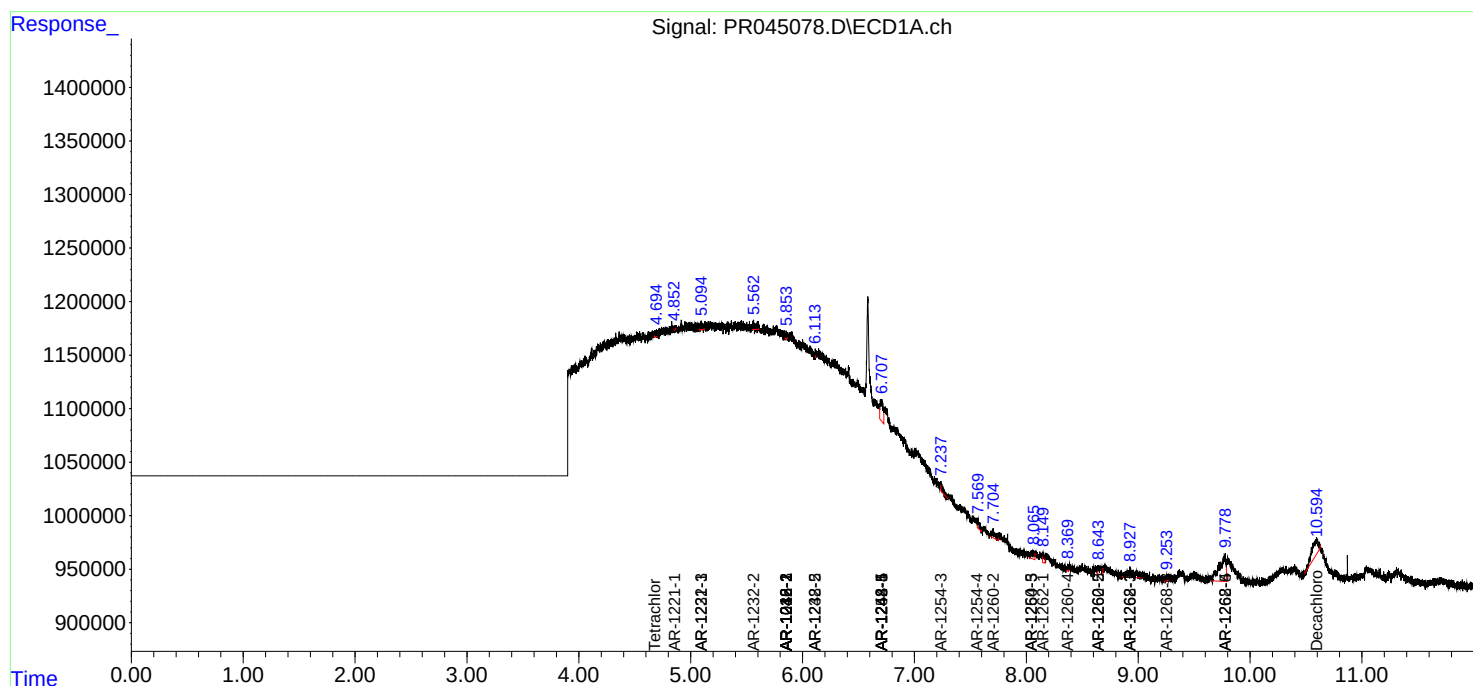
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

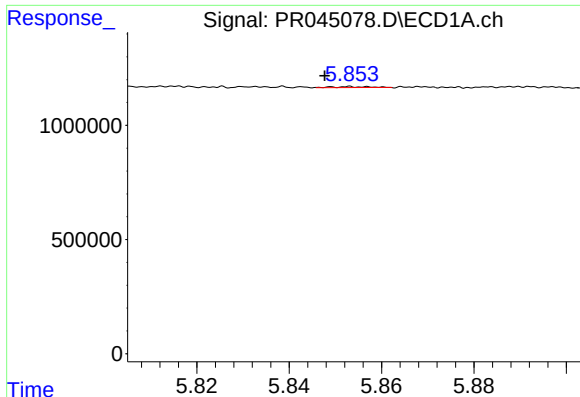
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
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Acq On : 17 Mar 2020 12:11
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Sample : L1919-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

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Quant Time: Mar 17 17:37:10 2020
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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

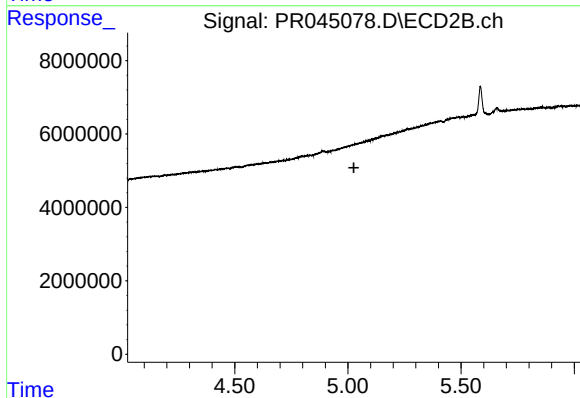




#3 AR-1016-1

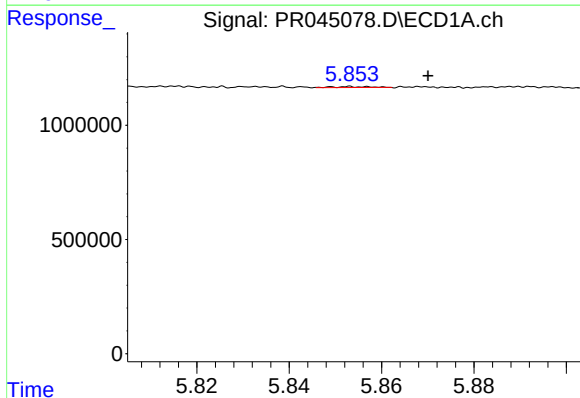
R.T.: 5.854 min
Delta R.T.: 0.006 min
Response: 22255
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



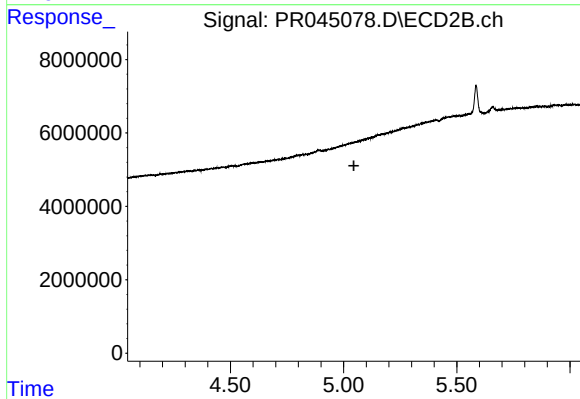
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



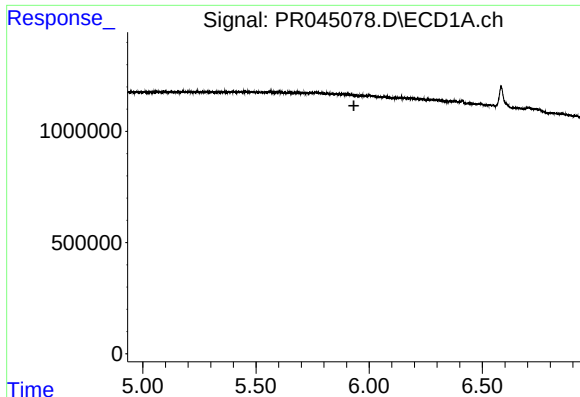
#4 AR-1016-2

R.T.: 5.854 min
Delta R.T.: -0.016 min
Response: 22255
Conc: 0.28 ng/ml



#4 AR-1016-2

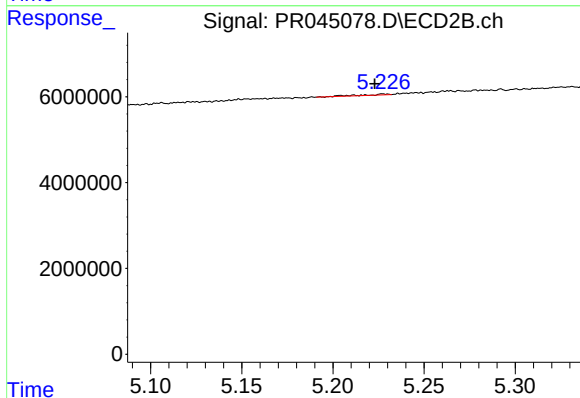
R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#5 AR-1016-3

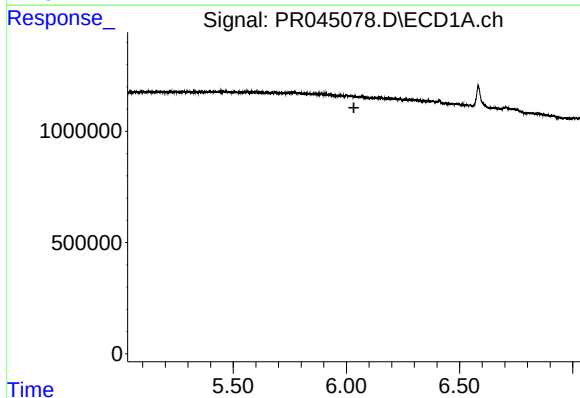
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



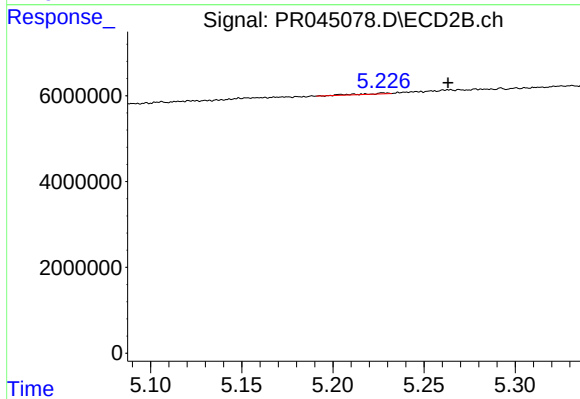
#5 AR-1016-3

R.T.: 5.228 min
Delta R.T.: 0.005 min
Response: 238944
Conc: 0.73 ng/ml



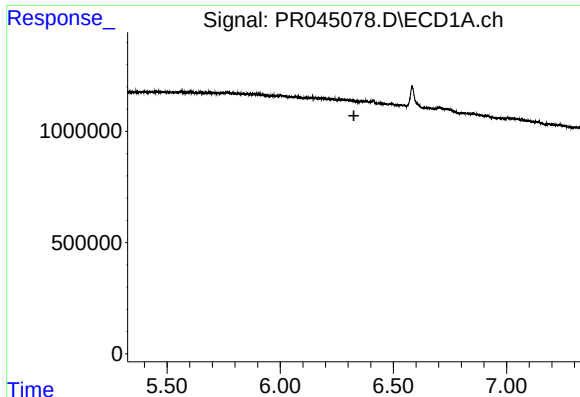
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#6 AR-1016-4

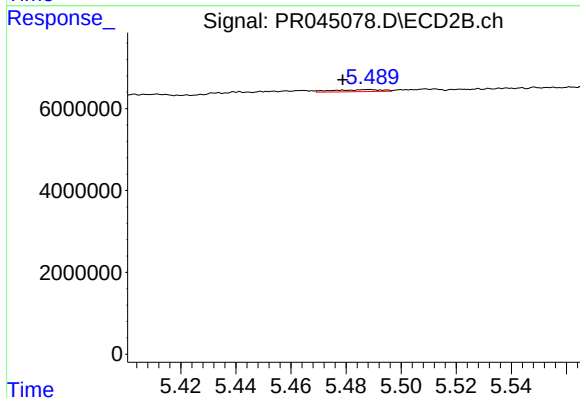
R.T.: 5.228 min
Delta R.T.: -0.035 min
Response: 238944
Conc: 0.95 ng/ml



#7 AR-1016-5

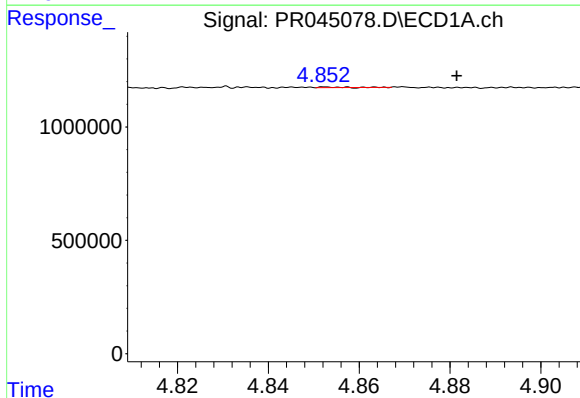
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



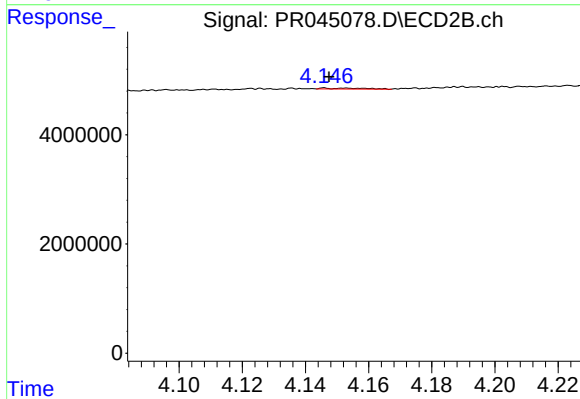
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: 0.010 min
Response: 614264
Conc: 1.70 ng/ml



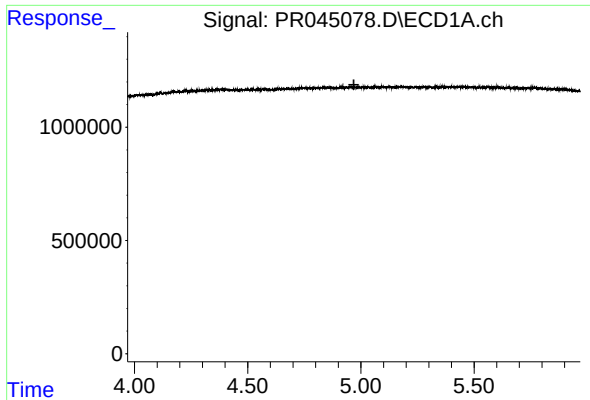
#8 AR-1221-1

R.T.: 4.853 min
Delta R.T.: -0.029 min
Response: 11486
Conc: 0.72 ng/ml



#8 AR-1221-1

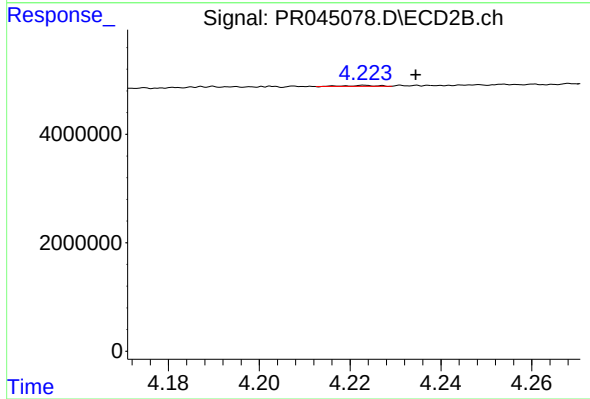
R.T.: 4.146 min
Delta R.T.: -0.001 min
Response: 157311
Conc: 0.89 ng/ml



#9 AR-1221-2

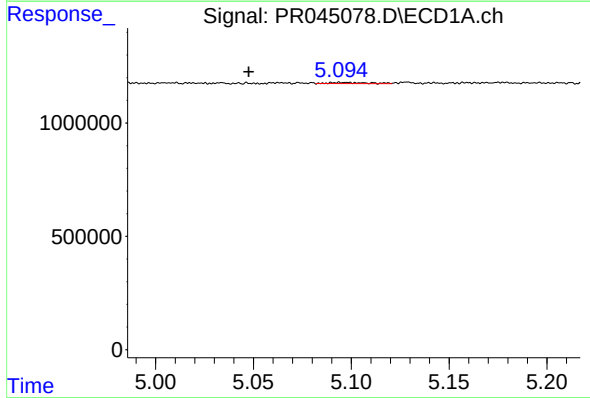
R.T.: 0.000 min
Exp R.T.: 4.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



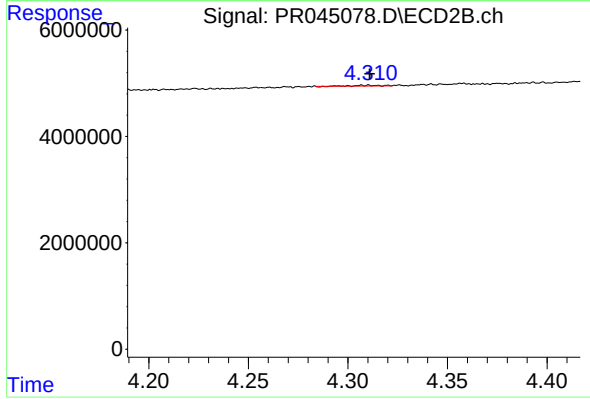
#9 AR-1221-2

R.T.: 4.223 min
Delta R.T.: -0.011 min
Response: 84376
Conc: 0.68 ng/ml



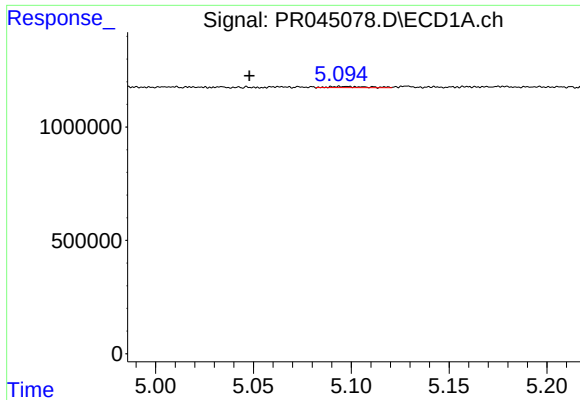
#10 AR-1221-3

R.T.: 5.094 min
Delta R.T.: 0.046 min
Response: 70529
Conc: 1.86 ng/ml



#10 AR-1221-3

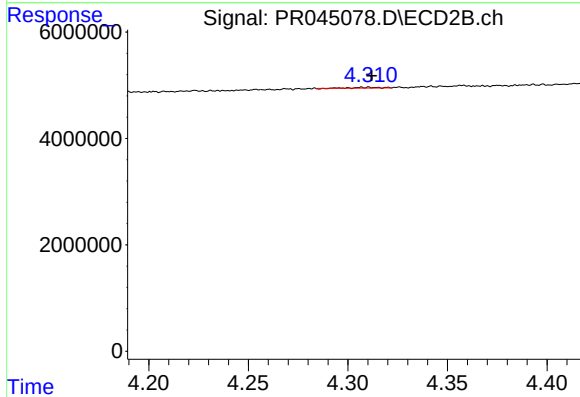
R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 101520
Conc: 0.25 ng/ml



#11 AR-1232-1

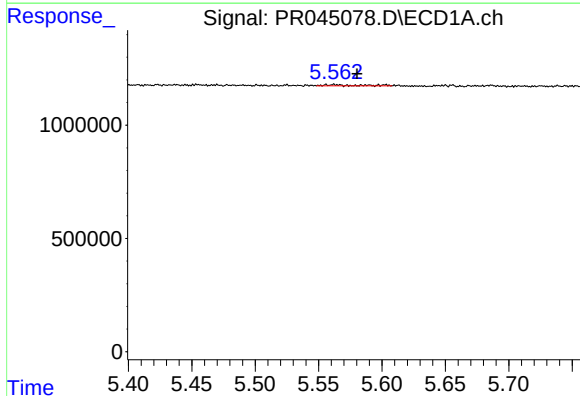
R.T.: 5.094 min
Delta R.T.: 0.046 min
Response: 70529
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



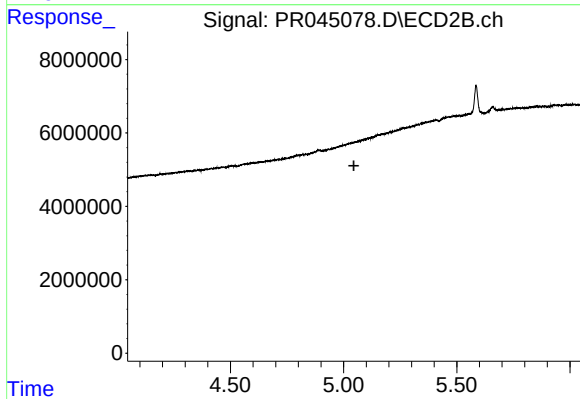
#11 AR-1232-1

R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 101520
Conc: 0.30 ng/ml



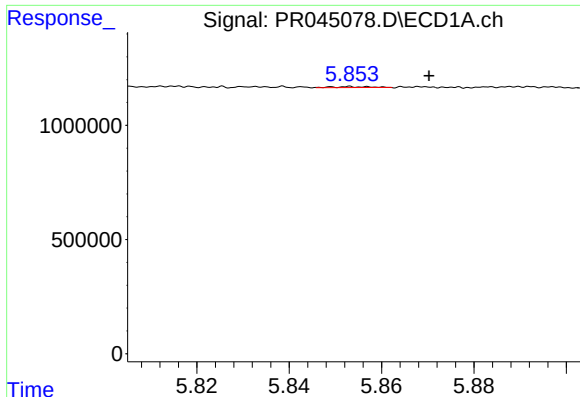
#12 AR-1232-2

R.T.: 5.562 min
Delta R.T.: -0.018 min
Response: 83624
Conc: 4.69 ng/ml



#12 AR-1232-2

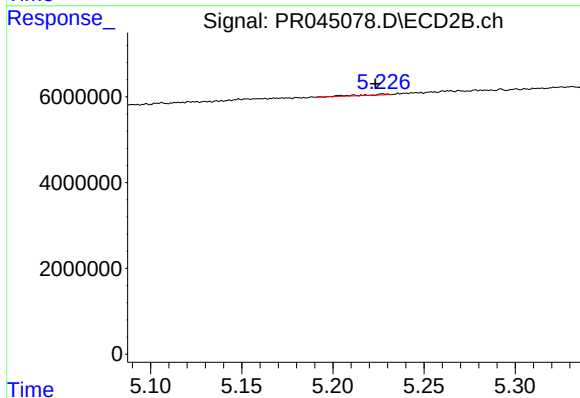
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#13 AR-1232-3

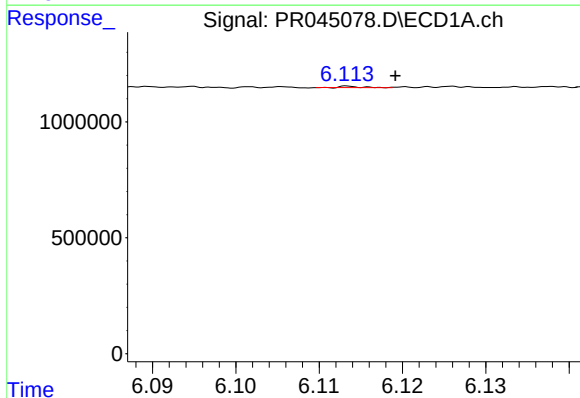
R.T.: 5.854 min
Delta R.T.: -0.017 min
Response: 22255
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



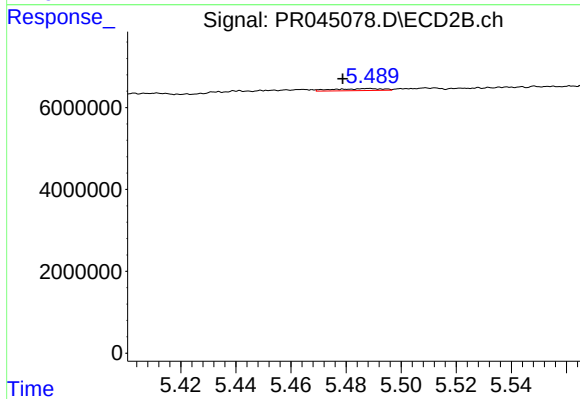
#13 AR-1232-3

R.T.: 5.228 min
Delta R.T.: 0.004 min
Response: 238944
Conc: 1.72 ng/ml



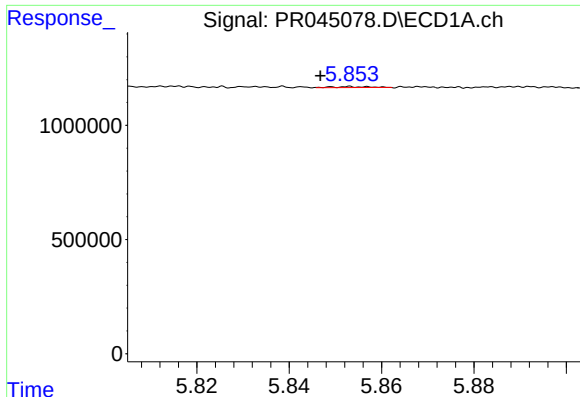
#15 AR-1232-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 9706
Conc: 0.73 ng/ml



#15 AR-1232-5

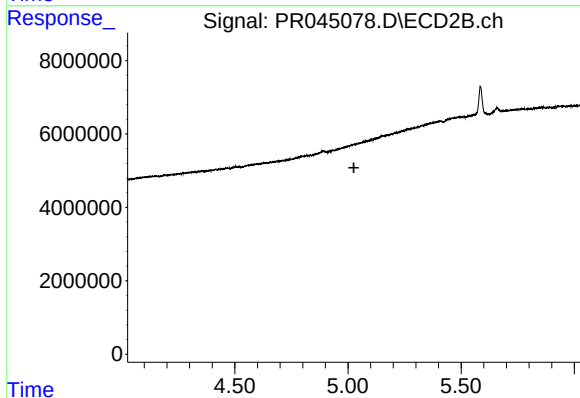
R.T.: 5.488 min
Delta R.T.: 0.009 min
Response: 614264
Conc: 4.31 ng/ml



#16 AR-1242-1

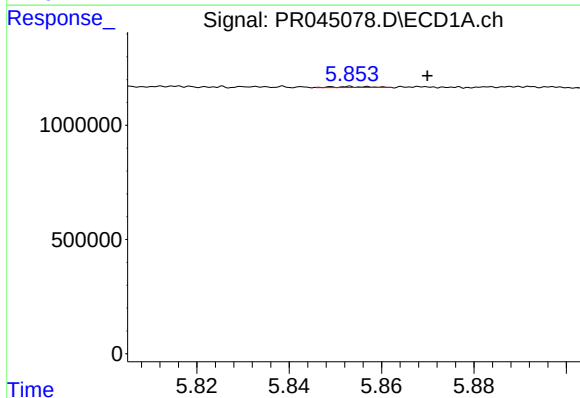
R.T.: 5.854 min
Delta R.T.: 0.007 min
Response: 22255
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



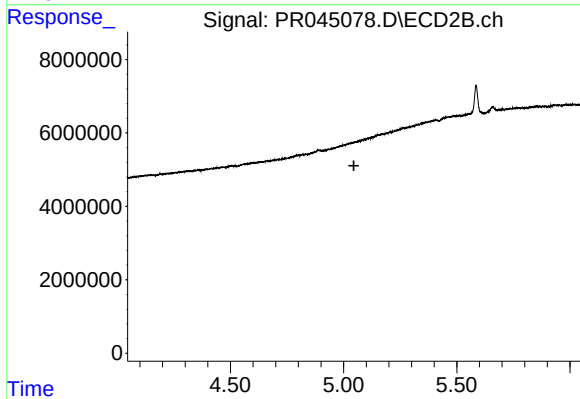
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



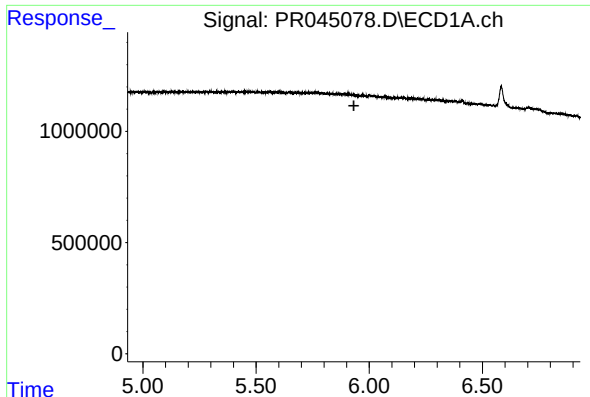
#17 AR-1242-2

R.T.: 5.854 min
Delta R.T.: -0.016 min
Response: 22255
Conc: 0.35 ng/ml



#17 AR-1242-2

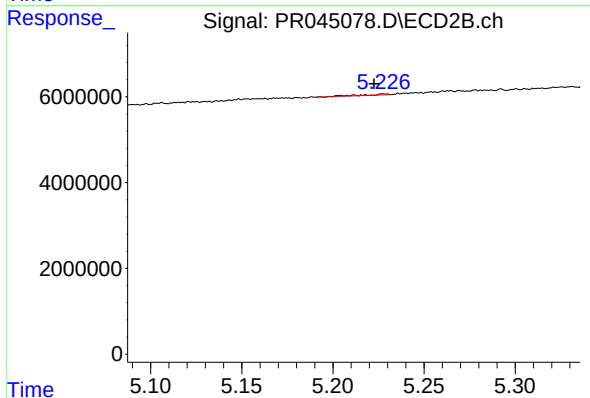
R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#18 AR-1242-3

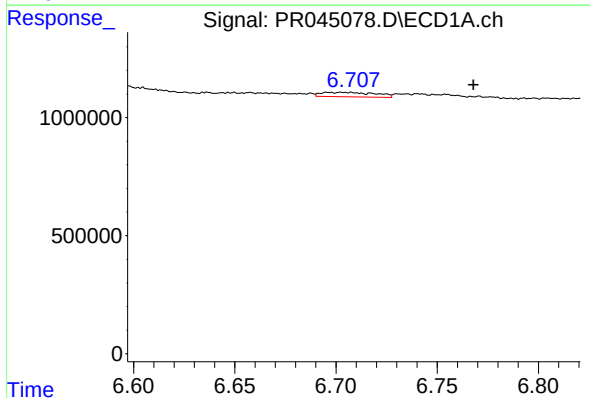
R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



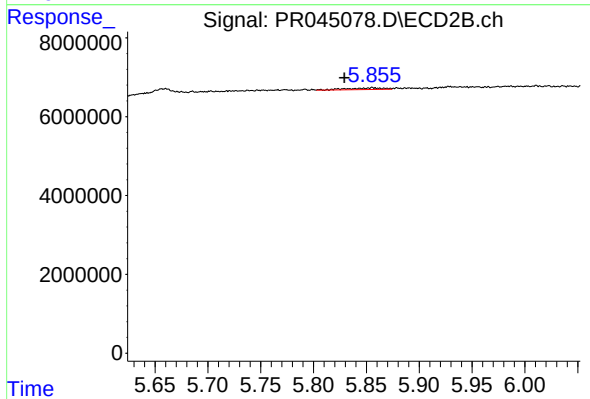
#18 AR-1242-3

R.T.: 5.228 min
Delta R.T.: 0.005 min
Response: 238944
Conc: 0.97 ng/ml



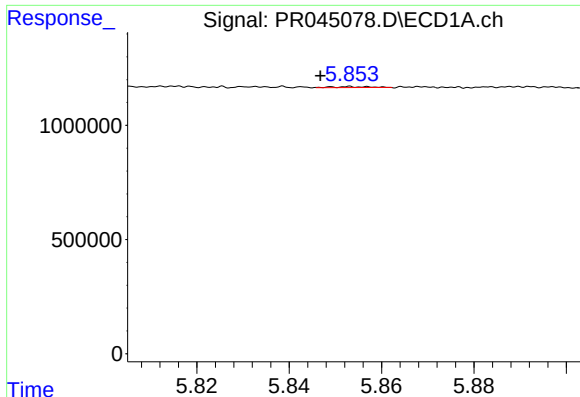
#20 AR-1242-5

R.T.: 6.703 min
Delta R.T.: -0.065 min
Response: 346088
Conc: 9.48 ng/ml



#20 AR-1242-5

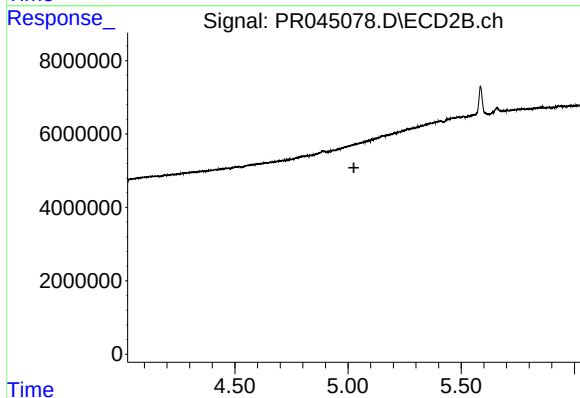
R.T.: 5.856 min
Delta R.T.: 0.027 min
Response: 1018701
Conc: 2.73 ng/ml



#21 AR-1248-1

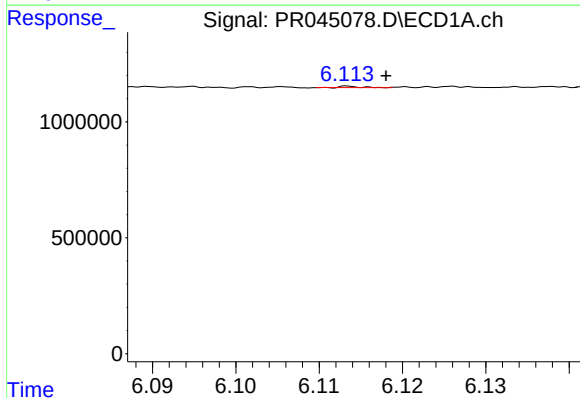
R.T.: 5.854 min
Delta R.T.: 0.007 min
Response: 22255
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



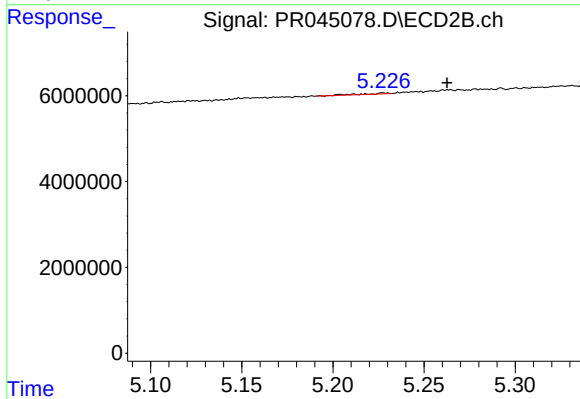
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



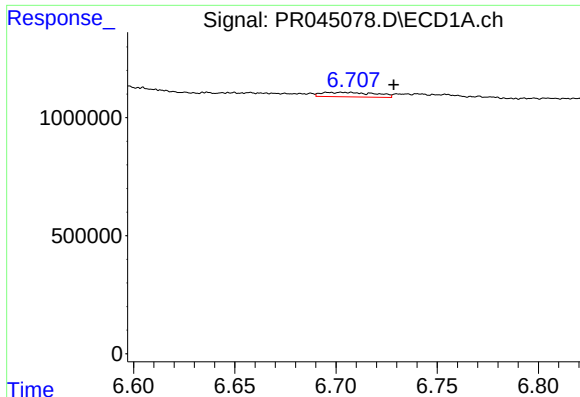
#22 AR-1248-2

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 9706
Conc: 0.22 ng/ml



#22 AR-1248-2

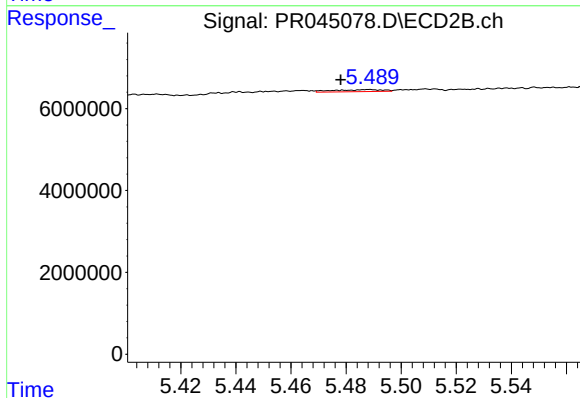
R.T.: 5.228 min
Delta R.T.: -0.035 min
Response: 238944
Conc: 0.76 ng/ml



#24 AR-1248-4

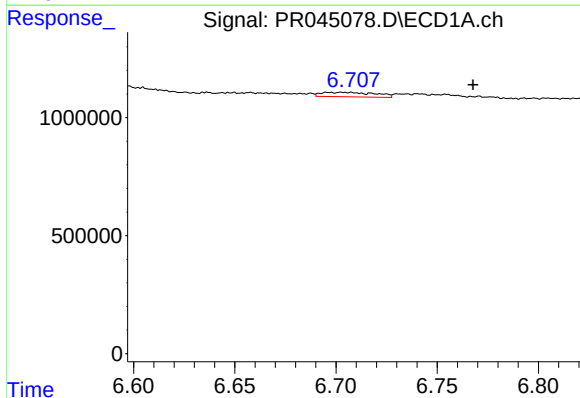
R.T.: 6.703 min
Delta R.T.: -0.025 min
Response: 346088
Conc: 5.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



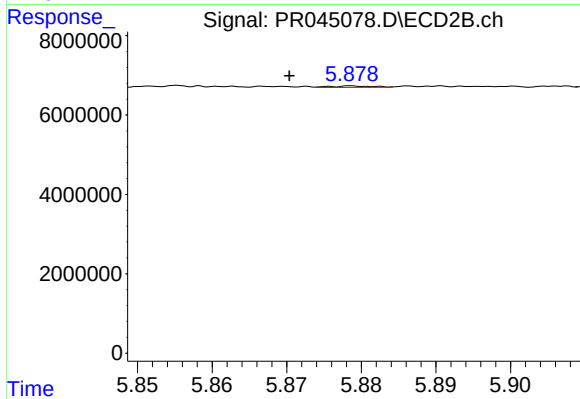
#24 AR-1248-4

R.T.: 5.488 min
Delta R.T.: 0.010 min
Response: 614264
Conc: 1.41 ng/ml



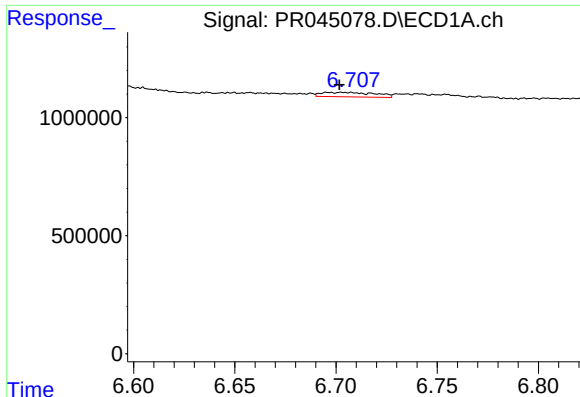
#25 AR-1248-5

R.T.: 6.703 min
Delta R.T.: -0.064 min
Response: 346088
Conc: 5.87 ng/ml



#25 AR-1248-5

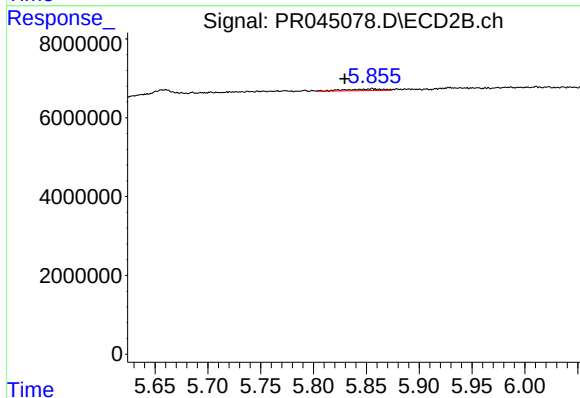
R.T.: 5.879 min
Delta R.T.: 0.009 min
Response: 151852
Conc: 0.31 ng/ml



#26 AR-1254-1

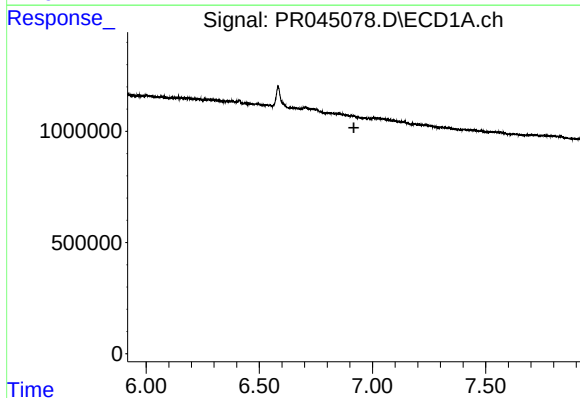
R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 346088
Conc: 5.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



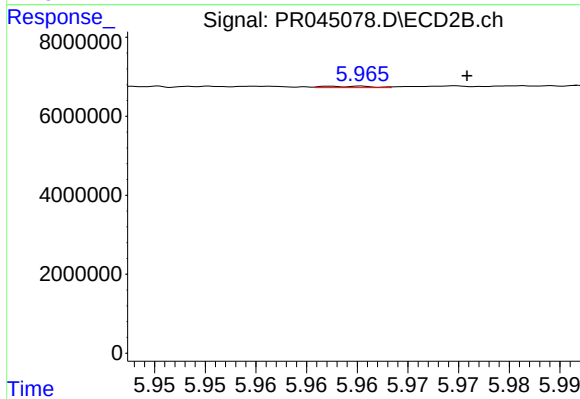
#26 AR-1254-1

R.T.: 5.856 min
Delta R.T.: 0.026 min
Response: 1018701
Conc: 1.35 ng/ml



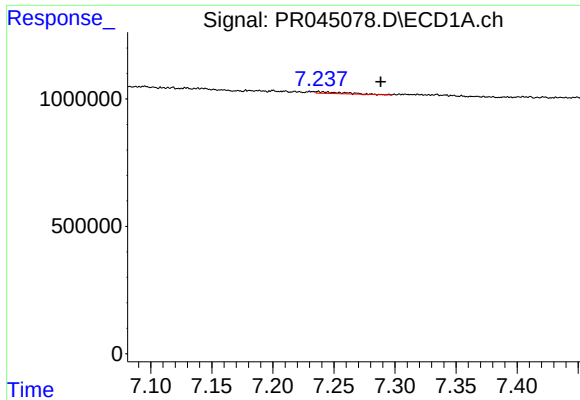
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#27 AR-1254-2

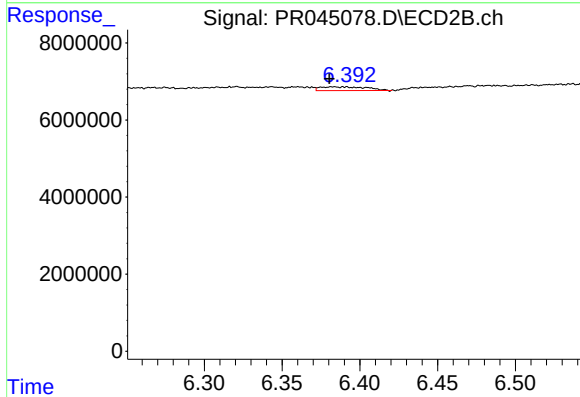
R.T.: 5.964 min
Delta R.T.: -0.012 min
Response: 118130
Conc: 0.17 ng/ml



#28 AR-1254-3

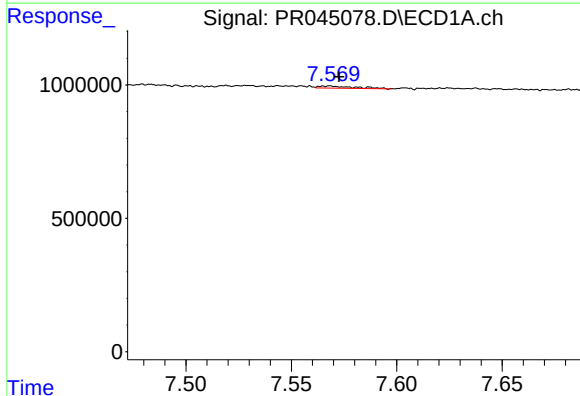
R.T.: 7.237 min
Delta R.T.: -0.052 min
Response: 89382
Conc: 0.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



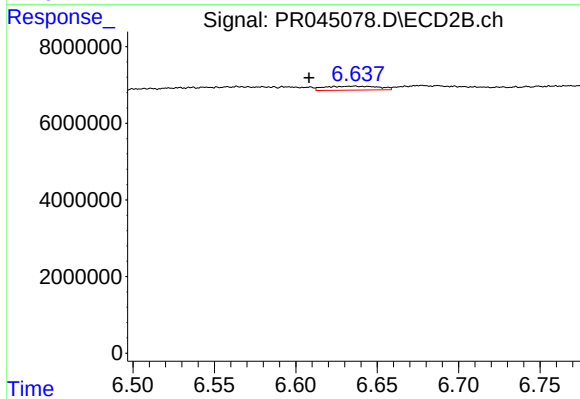
#28 AR-1254-3

R.T.: 6.384 min
Delta R.T.: 0.003 min
Response: 2061695
Conc: 1.84 ng/ml



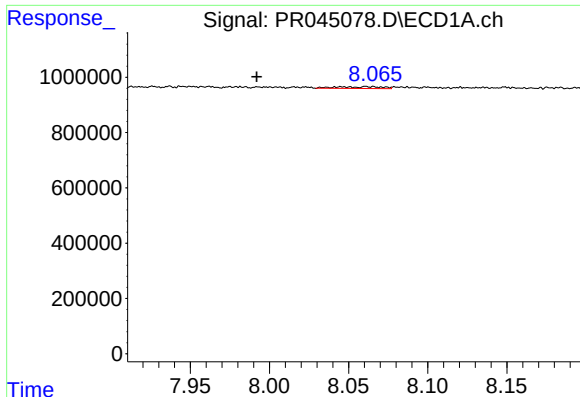
#29 AR-1254-4

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 96270
Conc: 1.15 ng/ml



#29 AR-1254-4

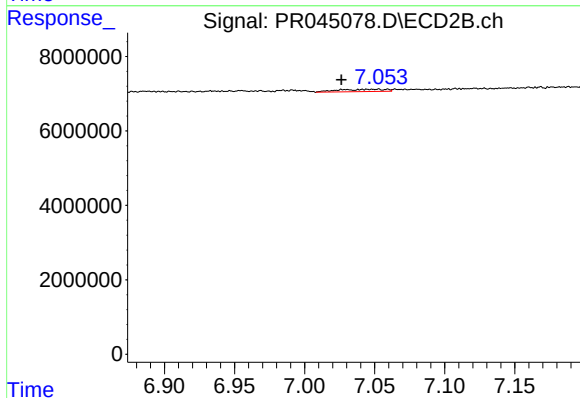
R.T.: 6.636 min
Delta R.T.: 0.028 min
Response: 2396132
Conc: 2.87 ng/ml



#30 AR-1254-5

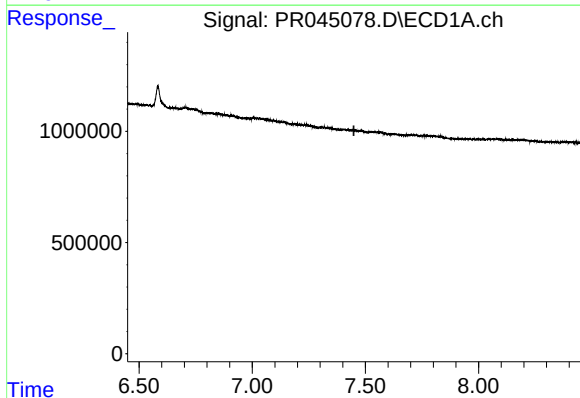
R.T.: 8.046 min
Delta R.T.: 0.054 min
Response: 130763
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



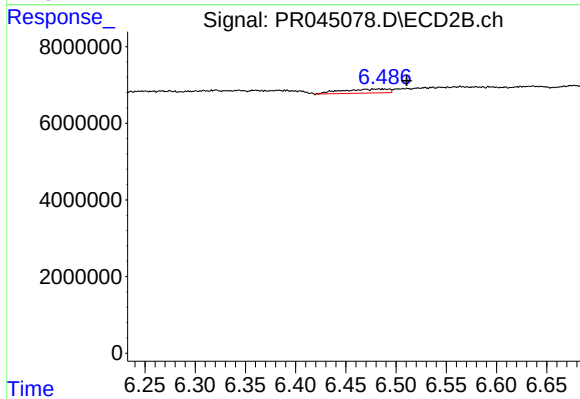
#30 AR-1254-5

R.T.: 7.049 min
Delta R.T.: 0.023 min
Response: 1491367
Conc: 1.43 ng/ml



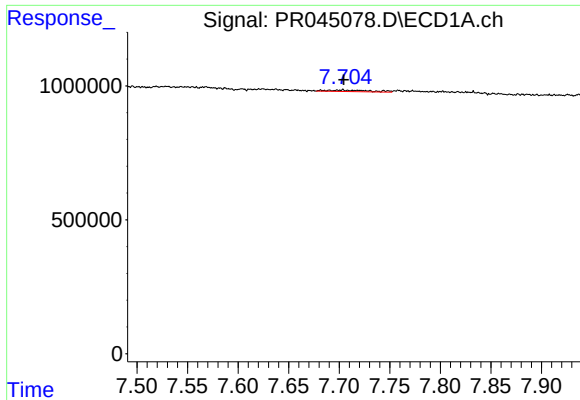
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.449 min
Response: 0
Conc: N.D.



#31 AR-1260-1

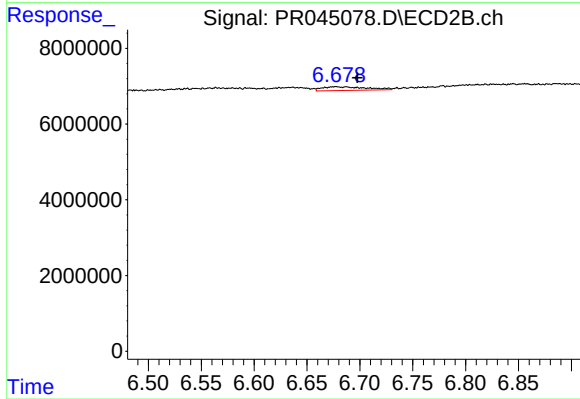
R.T.: 6.483 min
Delta R.T.: -0.027 min
Response: 3366298
Conc: 4.59 ng/ml



#32 AR-1260-2

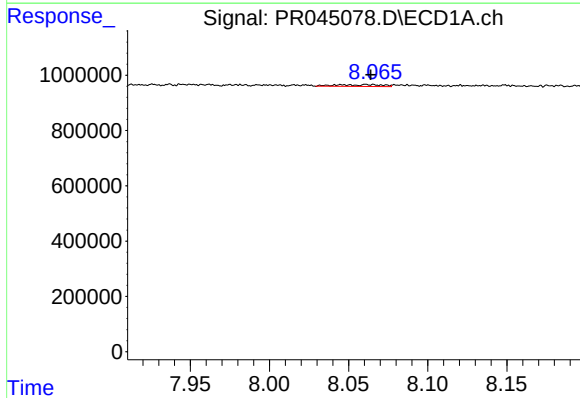
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 151699
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



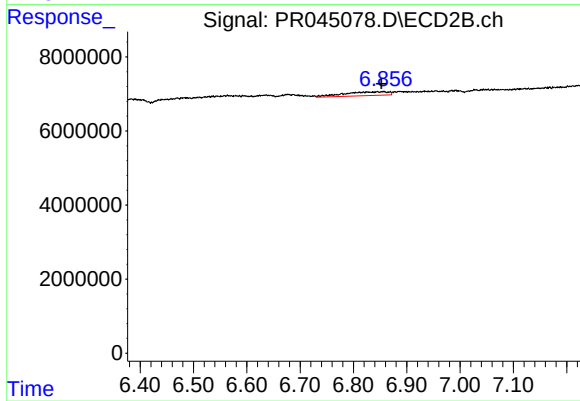
#32 AR-1260-2

R.T.: 6.677 min
Delta R.T.: -0.021 min
Response: 2796032
Conc: 2.59 ng/ml



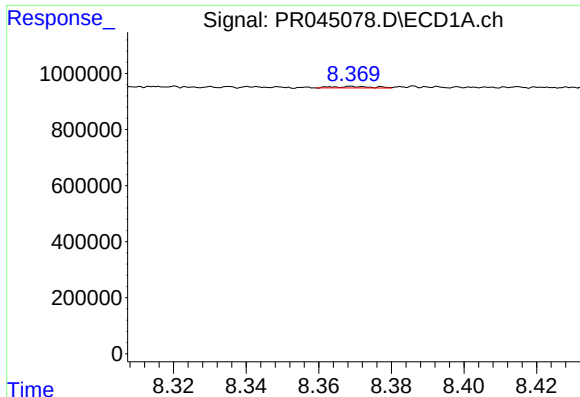
#33 AR-1260-3

R.T.: 8.046 min
Delta R.T.: -0.018 min
Response: 130763
Conc: 1.75 ng/ml



#33 AR-1260-3

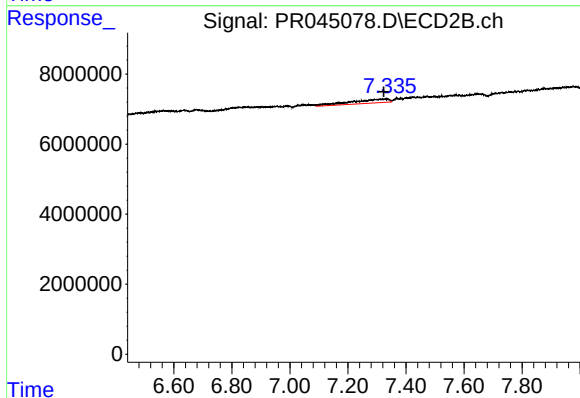
R.T.: 6.845 min
Delta R.T.: -0.007 min
Response: 6009981
Conc: 6.92 ng/ml



#34 AR-1260-4

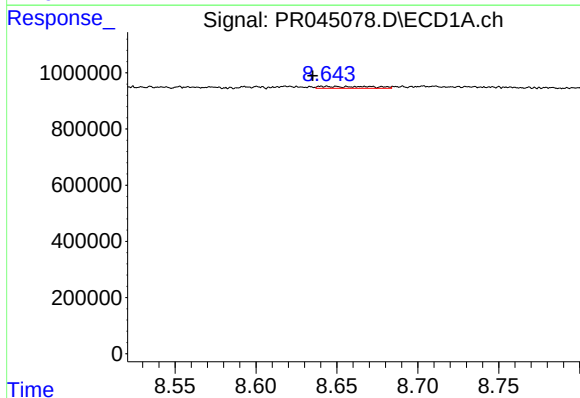
R.T.: 8.369 min
Delta R.T.: 0.069 min
Response: 40585
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



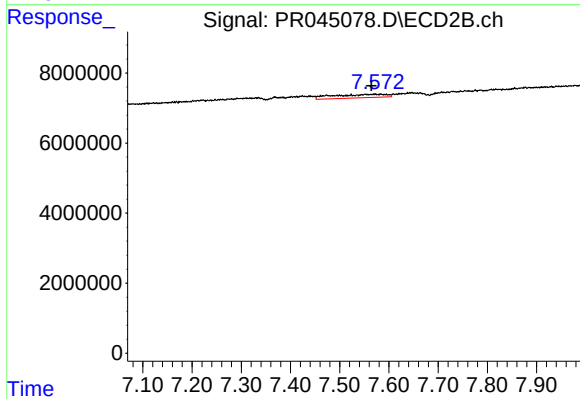
#34 AR-1260-4

R.T.: 7.320 min
Delta R.T.: -0.004 min
Response: 10467400
Conc: 13.67 ng/ml



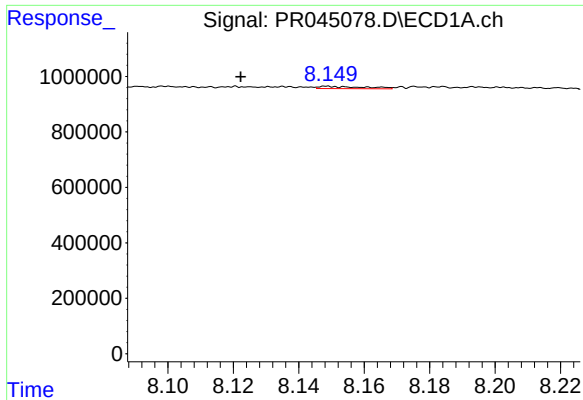
#35 AR-1260-5

R.T.: 8.643 min
Delta R.T.: 0.008 min
Response: 148414
Conc: 0.85 ng/ml



#35 AR-1260-5

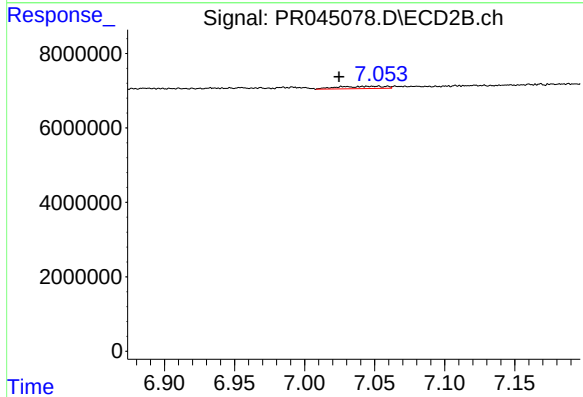
R.T.: 7.572 min
Delta R.T.: 0.007 min
Response: 7513626
Conc: 3.30 ng/ml



#36 AR-1262-1

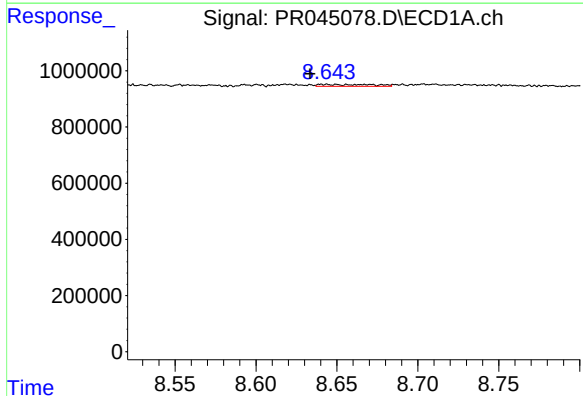
R.T.: 8.149 min
Delta R.T.: 0.026 min
Response: 81149
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



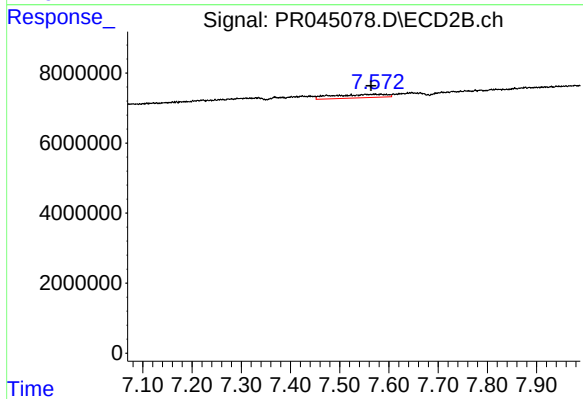
#36 AR-1262-1

R.T.: 7.049 min
Delta R.T.: 0.024 min
Response: 1491367
Conc: 2.69 ng/ml



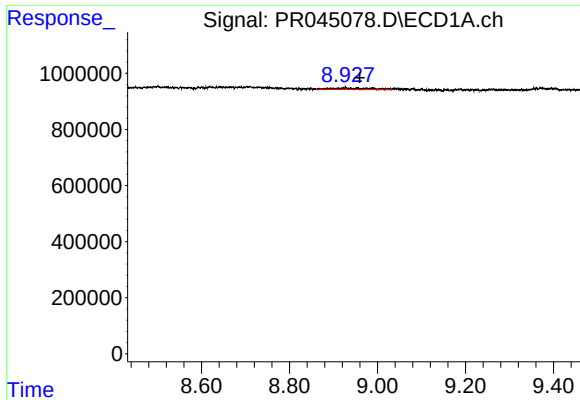
#37 AR-1262-2

R.T.: 8.643 min
Delta R.T.: 0.010 min
Response: 148414
Conc: 0.70 ng/ml



#37 AR-1262-2

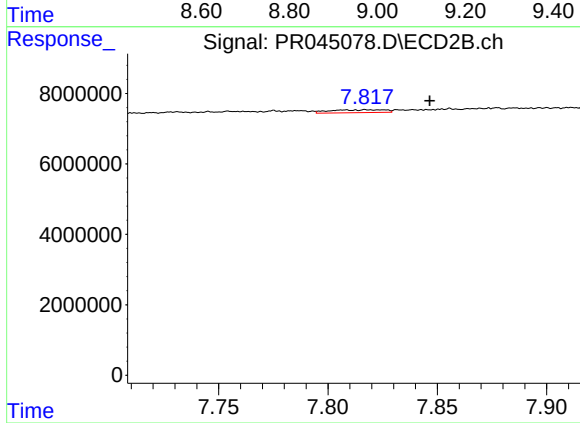
R.T.: 7.572 min
Delta R.T.: 0.008 min
Response: 7513626
Conc: 2.89 ng/ml



#38 AR-1262-3

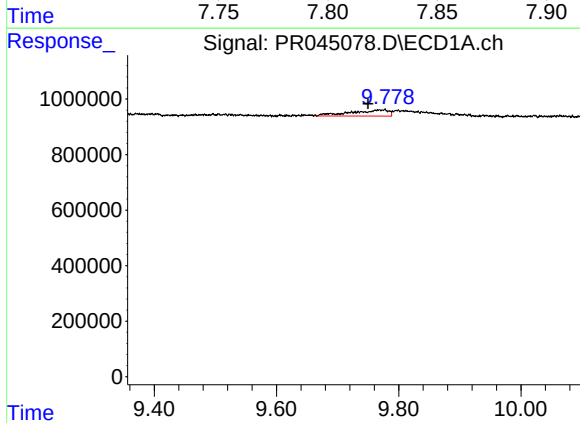
R.T.: 8.927 min
Delta R.T.: -0.033 min
Response: 324478
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



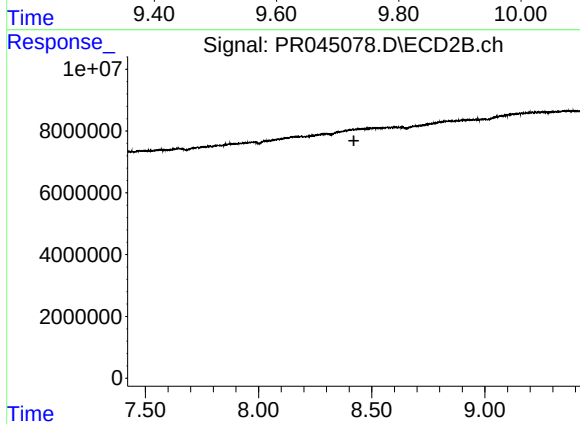
#38 AR-1262-3

R.T.: 7.809 min
Delta R.T.: -0.038 min
Response: 1440510
Conc: 1.35 ng/ml



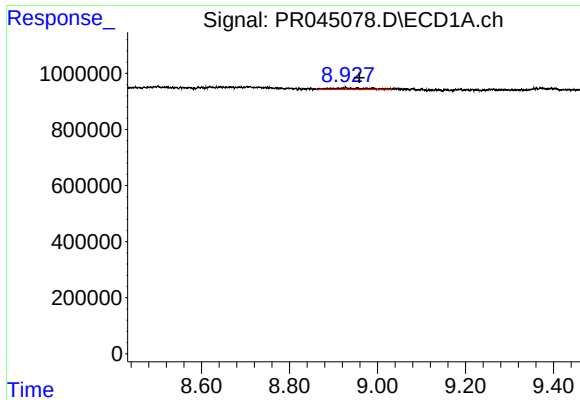
#40 AR-1262-5

R.T.: 9.769 min
Delta R.T.: 0.019 min
Response: 958452
Conc: 11.27 ng/ml



#40 AR-1262-5

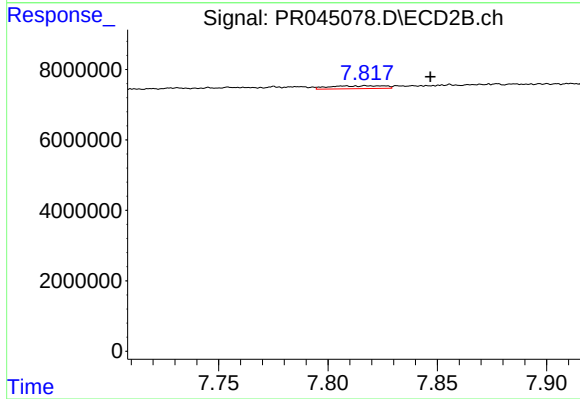
R.T.: 0.000 min
Exp R.T.: 8.421 min
Response: 0
Conc: N.D.



#41 AR-1268-1

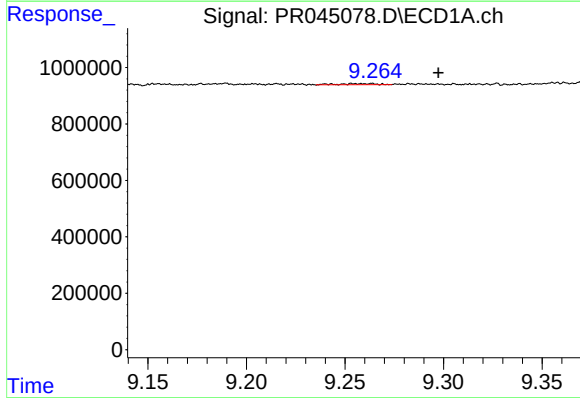
R.T.: 8.927 min
Delta R.T.: -0.032 min
Response: 324478
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



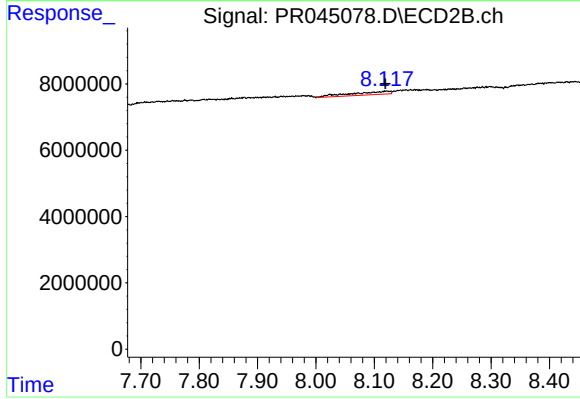
#41 AR-1268-1

R.T.: 7.809 min
Delta R.T.: -0.038 min
Response: 1440510
Conc: 0.48 ng/ml



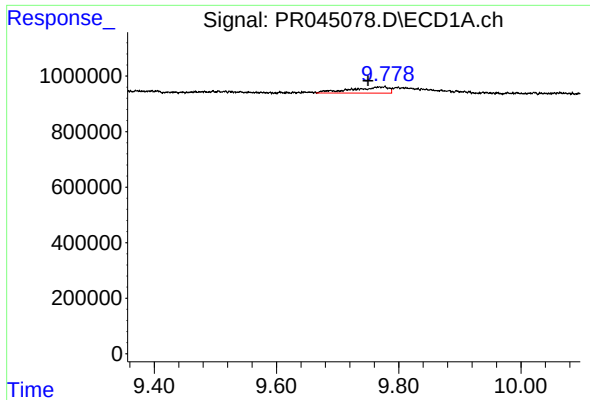
#43 AR-1268-3

R.T.: 9.259 min
Delta R.T.: -0.039 min
Response: 48274
Conc: 0.24 ng/ml



#43 AR-1268-3

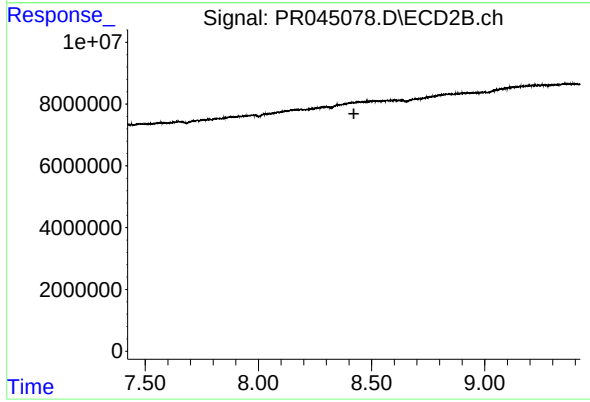
R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 4551588
Conc: 2.08 ng/ml



#44 AR-1268-4

R.T.: 9.769 min
Delta R.T.: 0.019 min
Response: 958452
Conc: 10.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.