

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
 Data File : P0086949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 21:16
 Operator : YP\AJ
 Sample : N3185-05 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:32:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.515	3.663	117213	67076	2.049	2.098
2)	SA Decachlor...	10.389	8.691	157591	36618	3.452	1.633 #
Target Compounds							
3)	L1 AR-1016-1	5.630f	0.000	16624	0	8.372	N.D. #
7)	L1 AR-1016-5	6.181	0.000	707	0	0.514	N.D. #
8)	L2 AR-1221-1	4.714	0.000	6273	0	9.443	N.D. #
9)	L2 AR-1221-2	4.820	0.000	1925	0	3.674	N.D. #
10)	L2 AR-1221-3	4.849f	0.000	1443	0	0.894	N.D. #
11)	L3 AR-1232-1	4.849f	0.000	1443	0	0.945	N.D. #
12)	L3 AR-1232-2	5.268f	0.000	1644	0	2.339	N.D. #
16)	L4 AR-1242-1	5.630f	0.000	16624	0	10.400	N.D. #
20)	L4 AR-1242-5	6.589f	0.000	574	0	0.488	N.D. #
21)	L5 AR-1248-1	5.630f	0.000	16624	0	13.632	N.D. #
23)	L5 AR-1248-3	6.181	0.000	707	0	0.366	N.D. #
24)	L5 AR-1248-4	6.589	0.000	574	0	0.267	N.D. #
25)	L5 AR-1248-5	6.589f	0.000	574	0	0.280	N.D. #
26)	L6 AR-1254-1	6.565	0.000	1724	0	0.776	N.D. #
27)	L6 AR-1254-2	6.813	0.000	1683	0	0.491	N.D. #
28)	L6 AR-1254-3	7.151	0.000	1798	0	0.515	N.D. #
29)	L6 AR-1254-4	7.435	0.000	1246	0	0.486	N.D. #
30)	L6 AR-1254-5	7.878	0.000	2212	0	0.800	N.D. #
31)	L7 AR-1260-1	7.319	0.000	1356	0	0.546	N.D. #
32)	L7 AR-1260-2	7.571	0.000	451	0	0.133	N.D. #
33)	L7 AR-1260-3	7.878f	0.000	2212	0	1.024	N.D. #
34)	L7 AR-1260-4	8.159	0.000	4708	0	1.832	N.D. #
35)	L7 AR-1260-5	8.505	0.000	3138	0	0.660	N.D. #
36)	L8 AR-1262-1	7.999f	0.000	2234	0	0.673	N.D. #
37)	L8 AR-1262-2	8.505	0.000	3138	0	0.548	N.D. #
38)	L8 AR-1262-3	8.799	0.000	260	0	0.066	N.D. #
39)	L8 AR-1262-4	8.861f	0.000	494	0	0.165	N.D. #
41)	L9 AR-1268-1	8.799	0.000	260	0	0.037	N.D. #
42)	L9 AR-1268-2	8.861f	0.000	494	0	0.077	N.D. #
43)	L9 AR-1268-3	9.148	0.000	4024	0	0.740	N.D. #
45)	L9 AR-1268-5	10.036	8.448	1896	2703	0.105	0.310 #

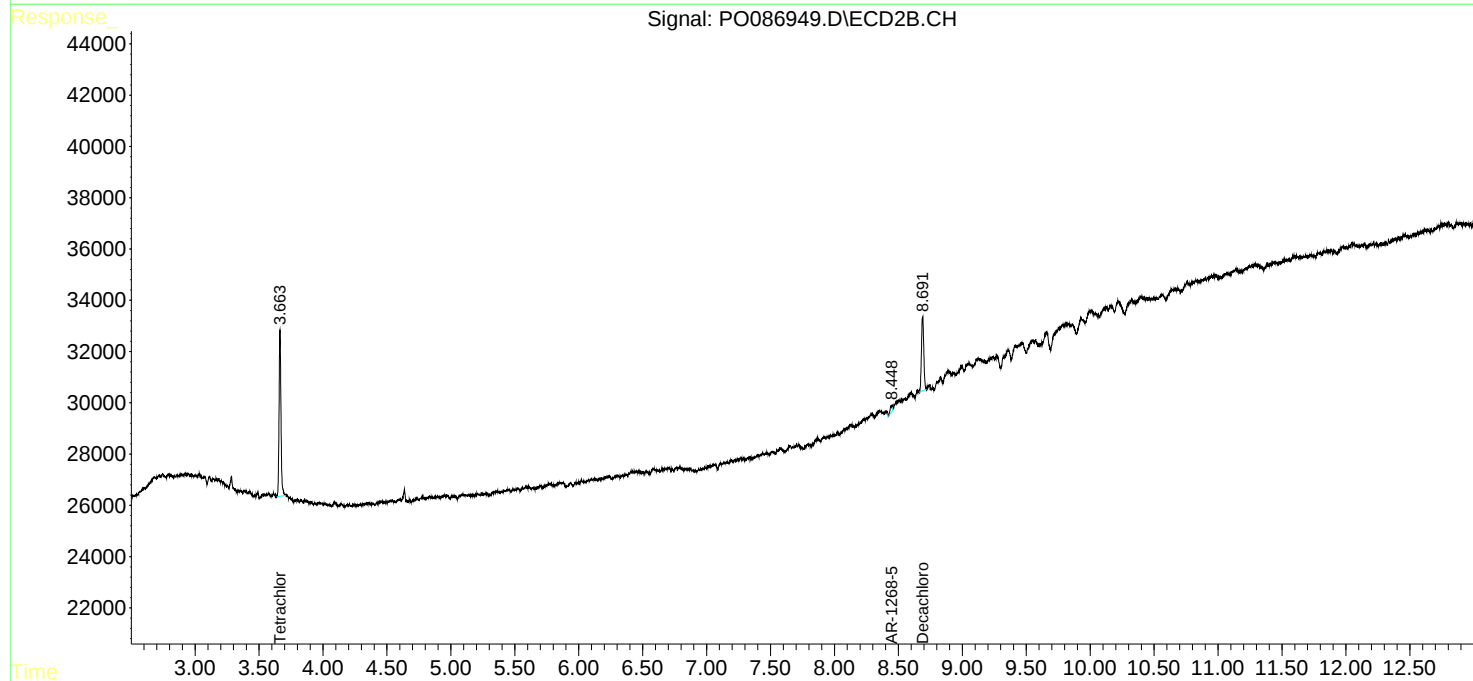
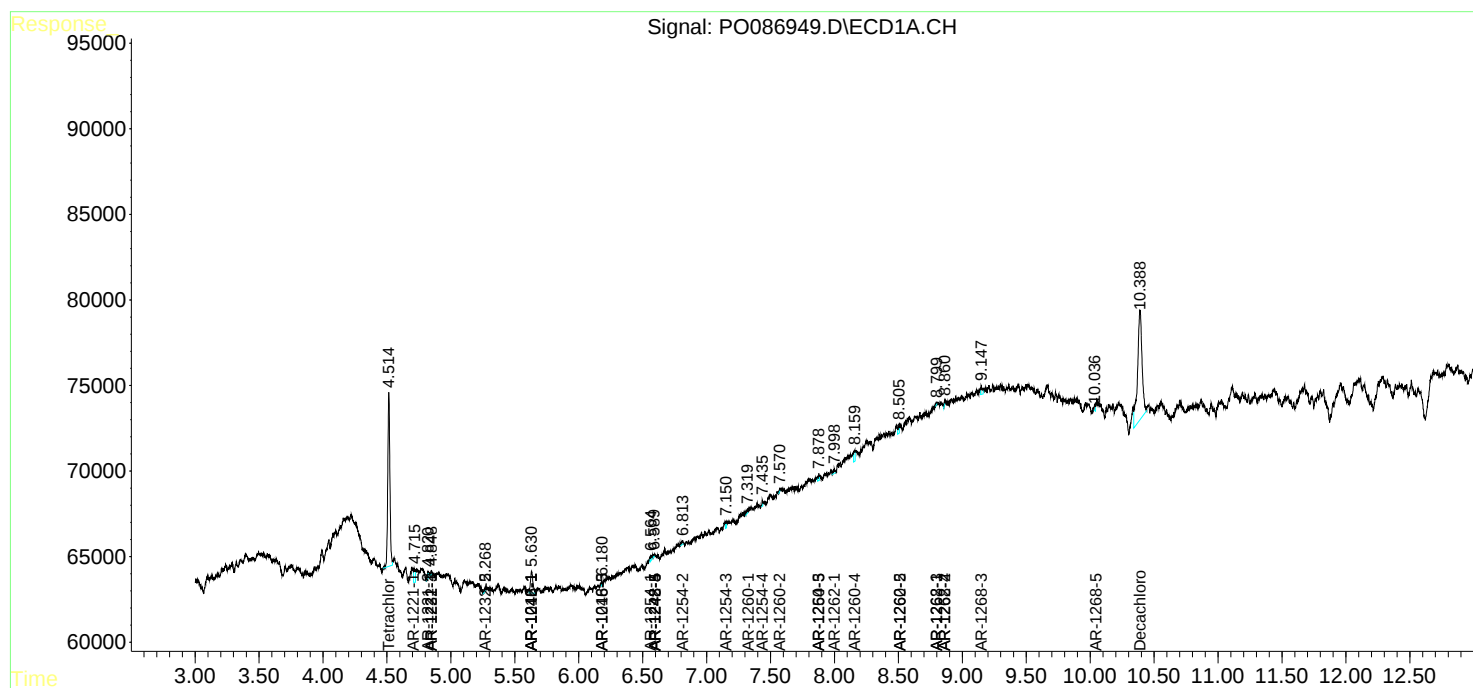
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

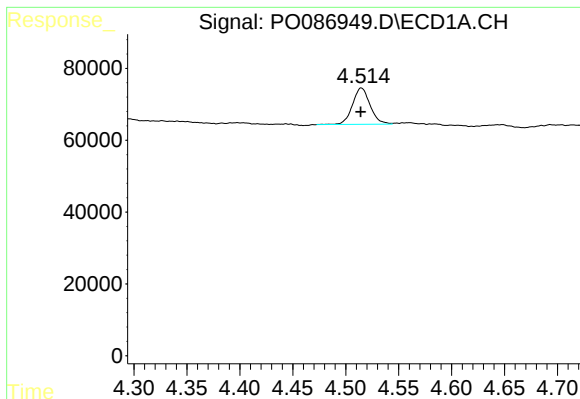
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 21:16
Operator : YP\AJ
Sample : N3185-05 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:32:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

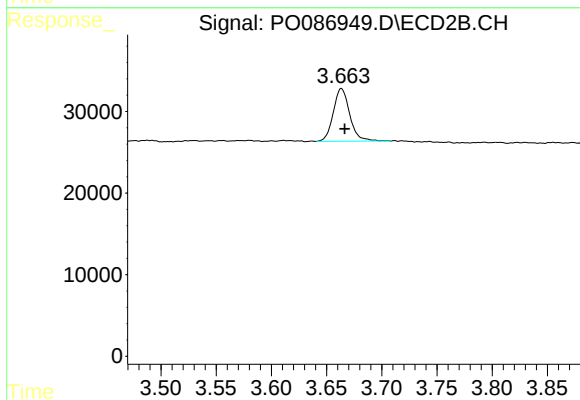




#1 Tetrachloro-m-xylene

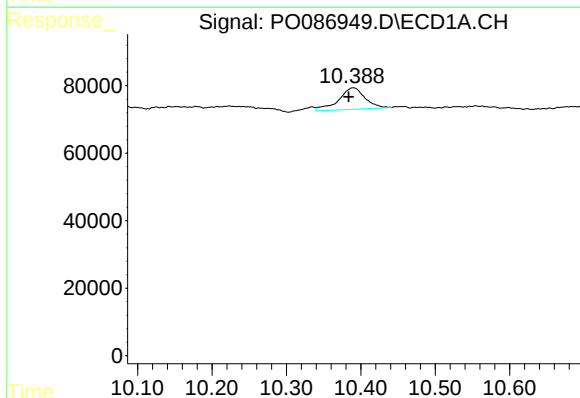
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 117213
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



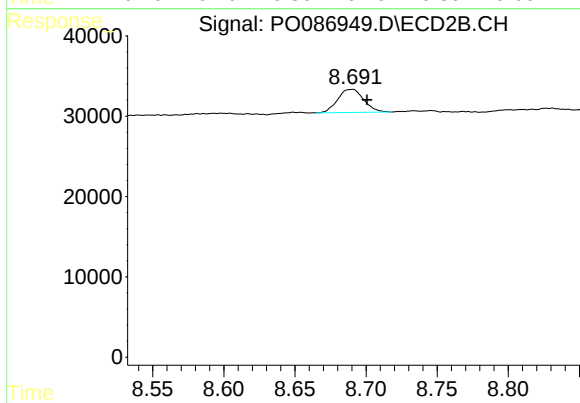
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.003 min
Response: 67076
Conc: 2.10 ng/ml



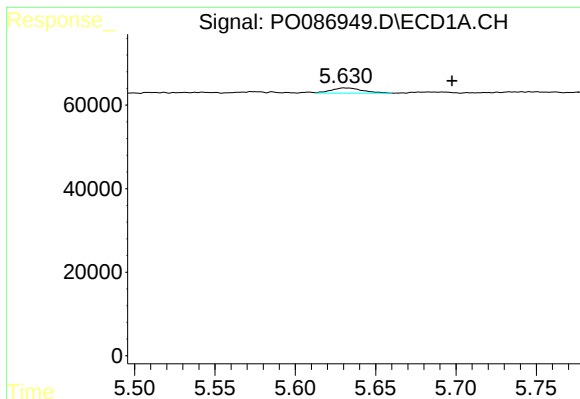
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.006 min
Response: 157591
Conc: 3.45 ng/ml



#2 Decachlorobiphenyl

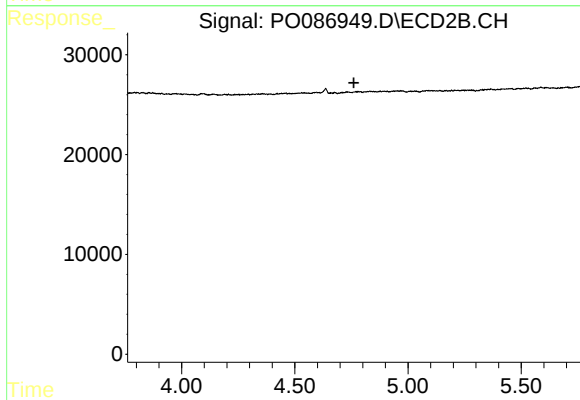
R.T.: 8.691 min
Delta R.T.: -0.010 min
Response: 36618
Conc: 1.63 ng/ml



#3 AR-1016-1

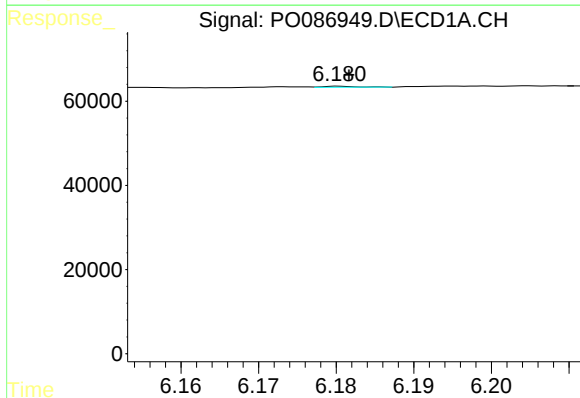
R.T.: 5.630 min
Delta R.T.: -0.067 min
Response: 16624
Conc: 8.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



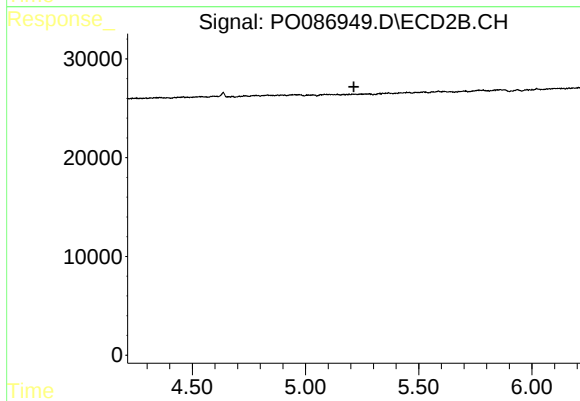
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



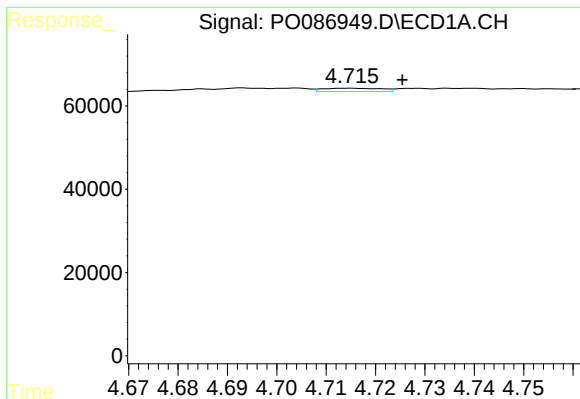
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 707
Conc: 0.51 ng/ml



#7 AR-1016-5

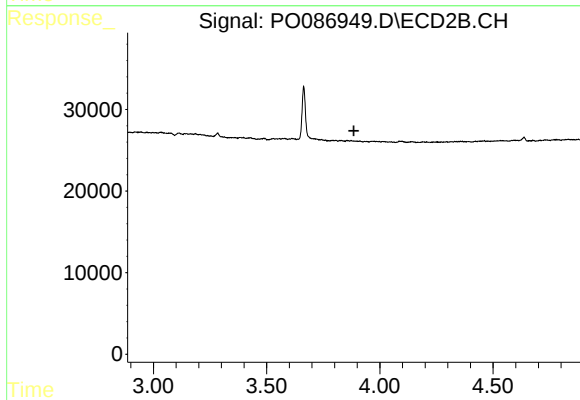
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#8 AR-1221-1

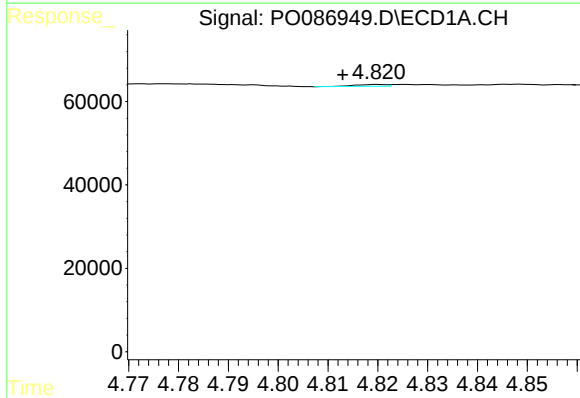
R.T.: 4.714 min
Delta R.T.: -0.011 min
Response: 6273
Conc: 9.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



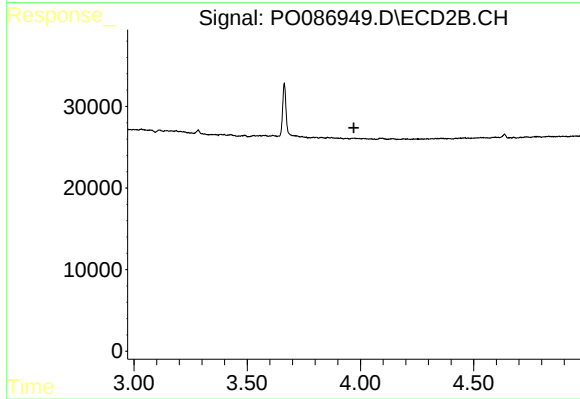
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



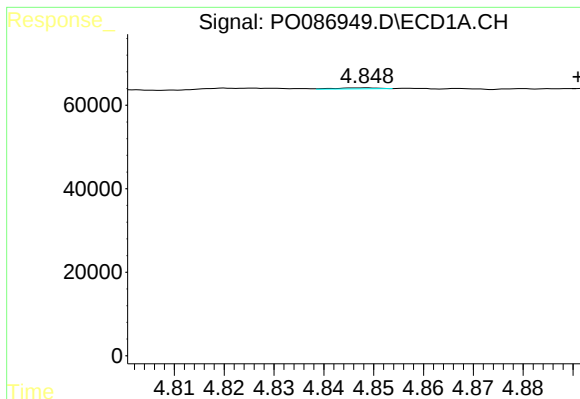
#9 AR-1221-2

R.T.: 4.820 min
Delta R.T.: 0.007 min
Response: 1925
Conc: 3.67 ng/ml



#9 AR-1221-2

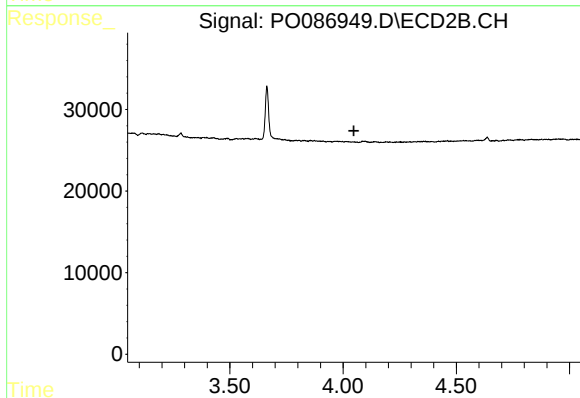
R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



#10 AR-1221-3

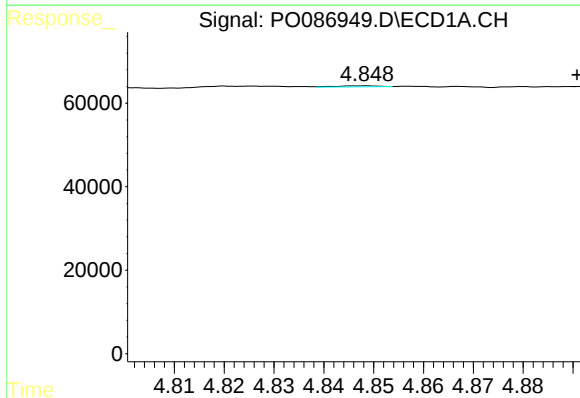
R.T.: 4.849 min
Delta R.T.: -0.042 min
Response: 1443
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



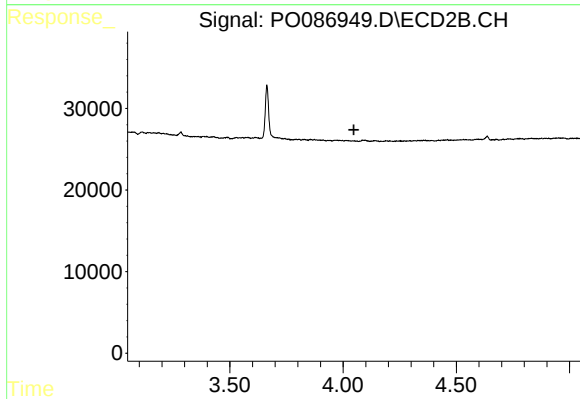
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



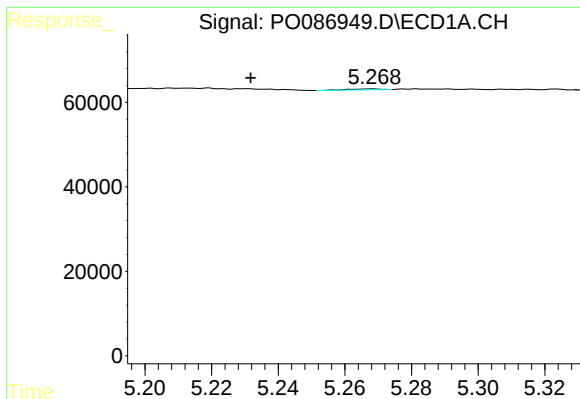
#11 AR-1232-1

R.T.: 4.849 min
Delta R.T.: -0.042 min
Response: 1443
Conc: 0.94 ng/ml



#11 AR-1232-1

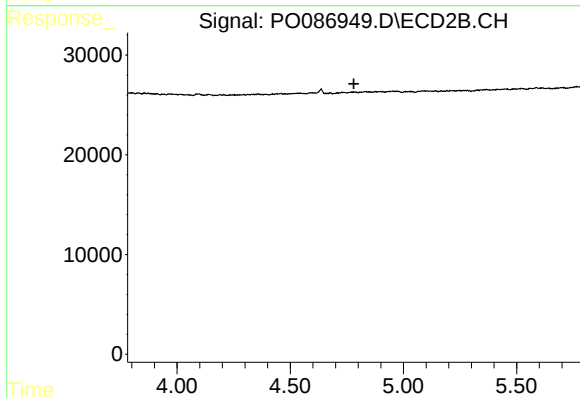
R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



#12 AR-1232-2

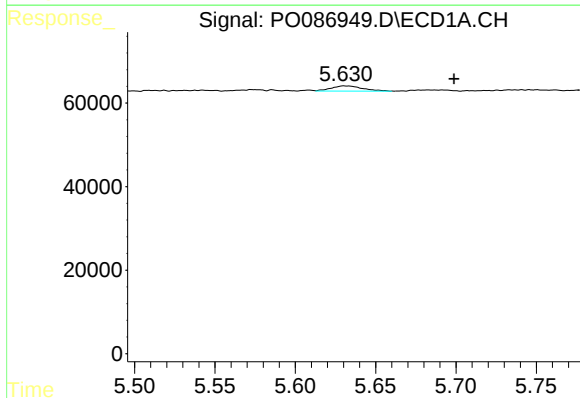
R.T.: 5.268 min
Delta R.T.: 0.037 min
Response: 1644
Conc: 2.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



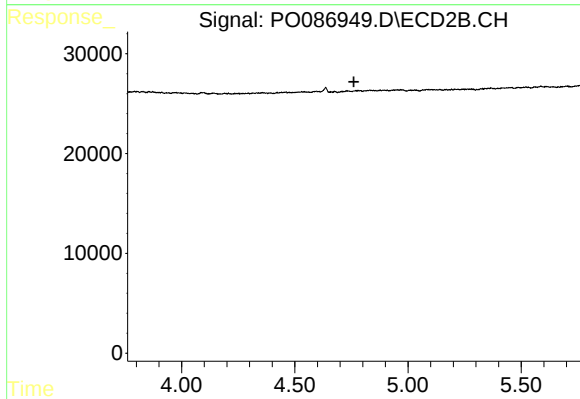
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.781 min
Response: 0
Conc: N.D.



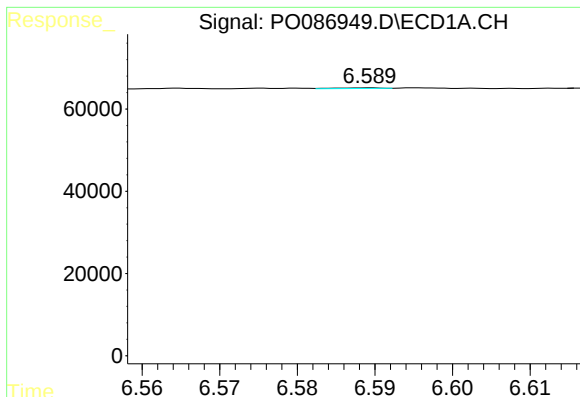
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: -0.069 min
Response: 16624
Conc: 10.40 ng/ml



#16 AR-1242-1

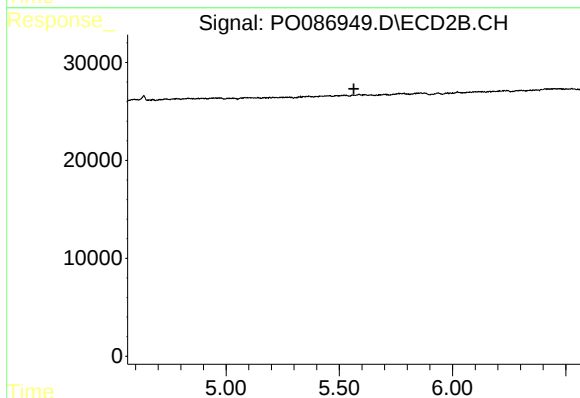
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#20 AR-1242-5

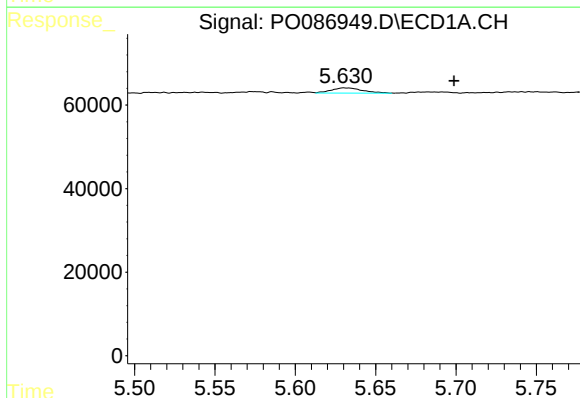
R.T.: 6.589 min
Delta R.T.: -0.037 min
Response: 574
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



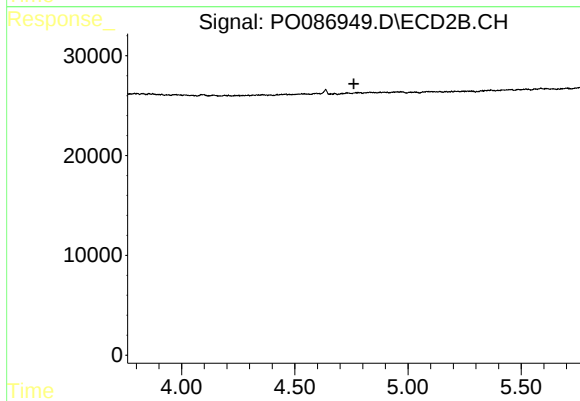
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



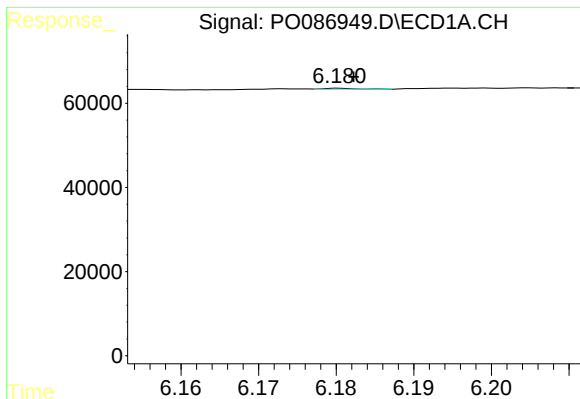
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: -0.069 min
Response: 16624
Conc: 13.63 ng/ml



#21 AR-1248-1

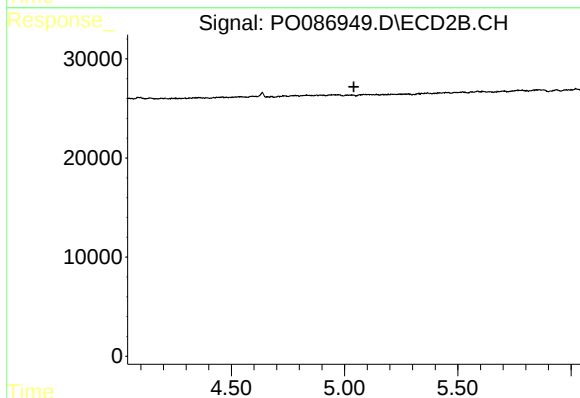
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#23 AR-1248-3

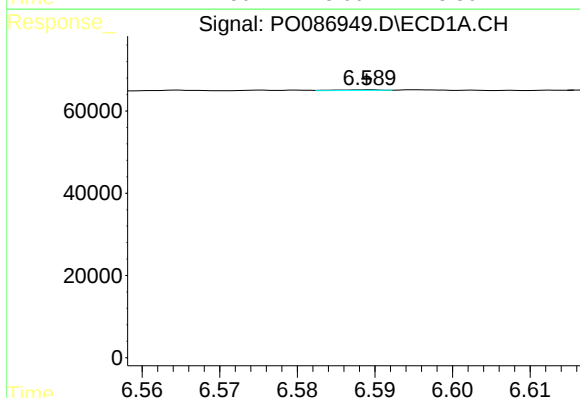
R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 707
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



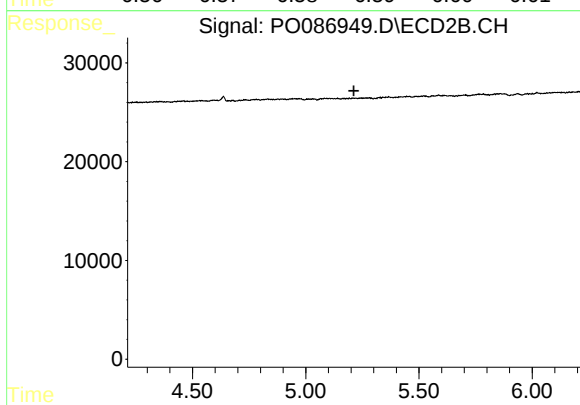
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



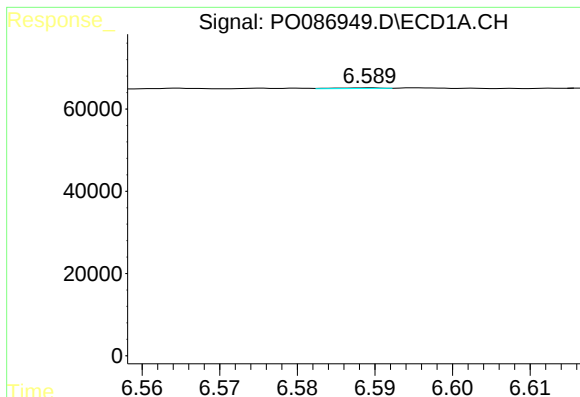
#24 AR-1248-4

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 574
Conc: 0.27 ng/ml



#24 AR-1248-4

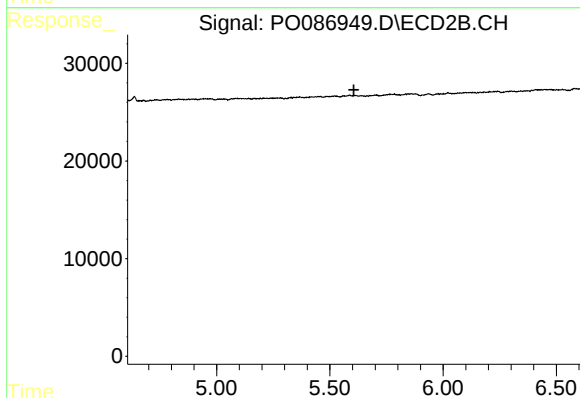
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

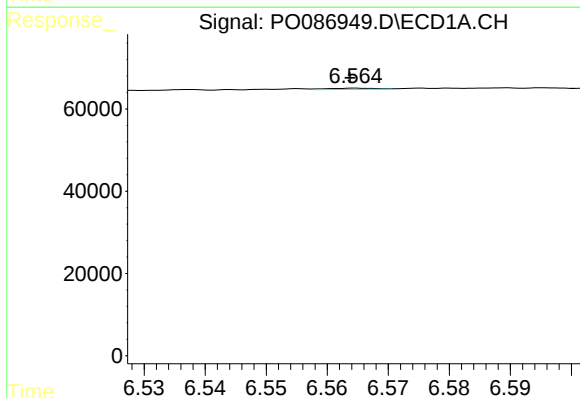
R.T.: 6.589 min
Delta R.T.: -0.038 min
Response: 574
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



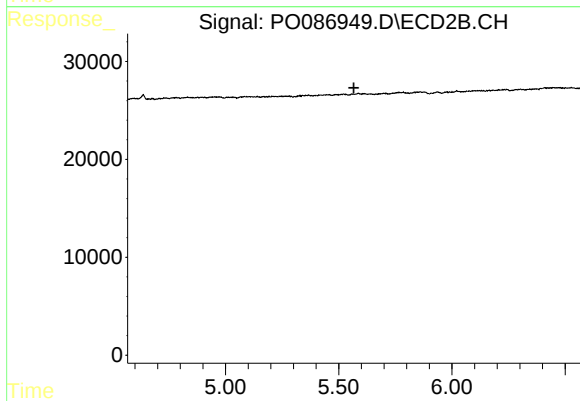
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



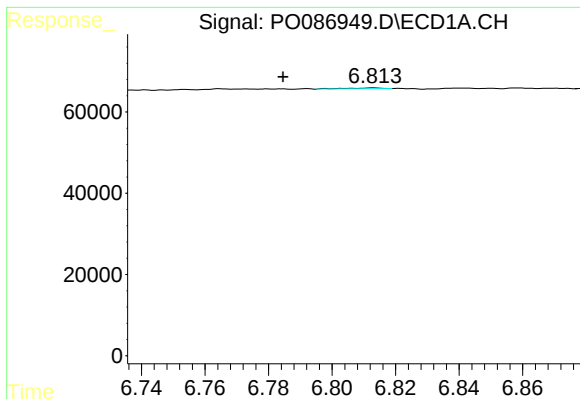
#26 AR-1254-1

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 1724
Conc: 0.78 ng/ml



#26 AR-1254-1

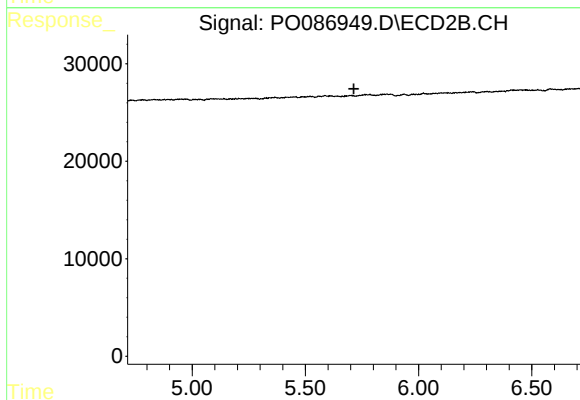
R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#27 AR-1254-2

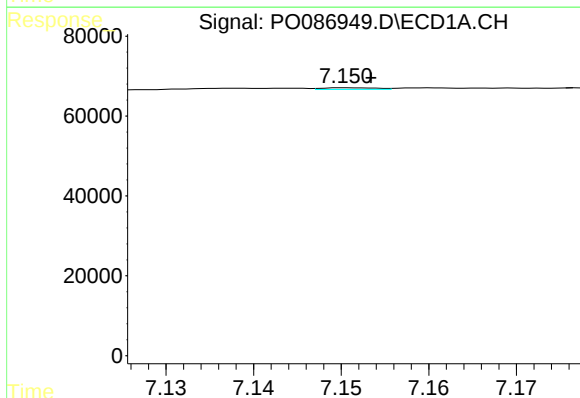
R.T.: 6.813 min
Delta R.T.: 0.029 min
Response: 1683
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



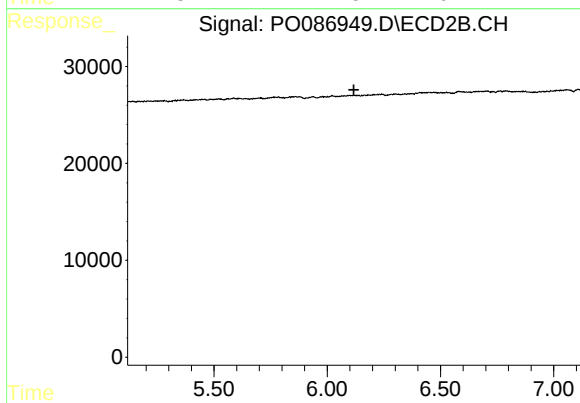
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



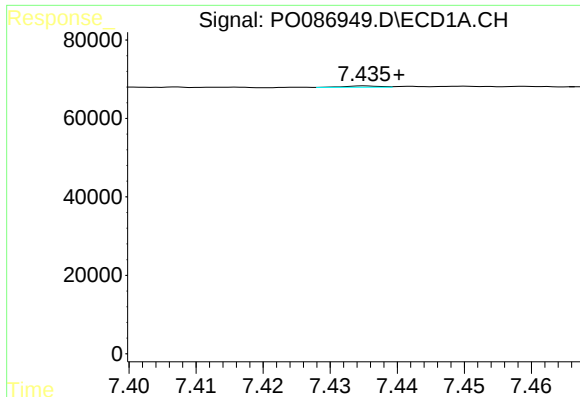
#28 AR-1254-3

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 1798
Conc: 0.51 ng/ml



#28 AR-1254-3

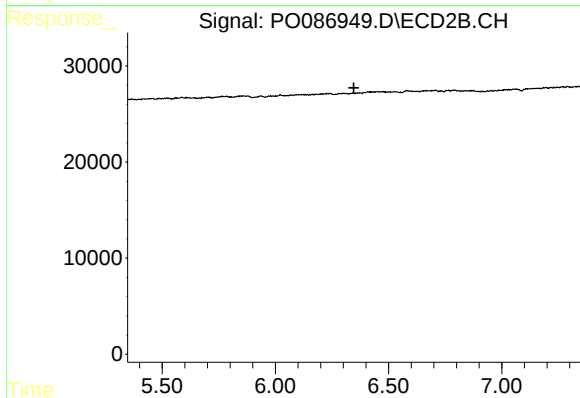
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#29 AR-1254-4

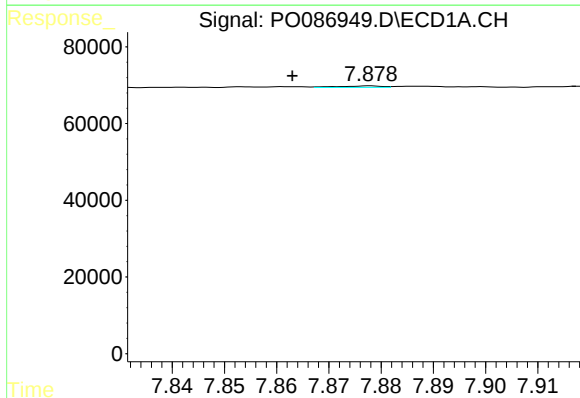
R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 1246
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



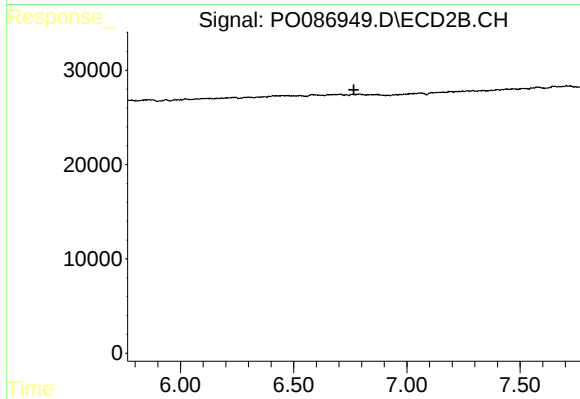
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



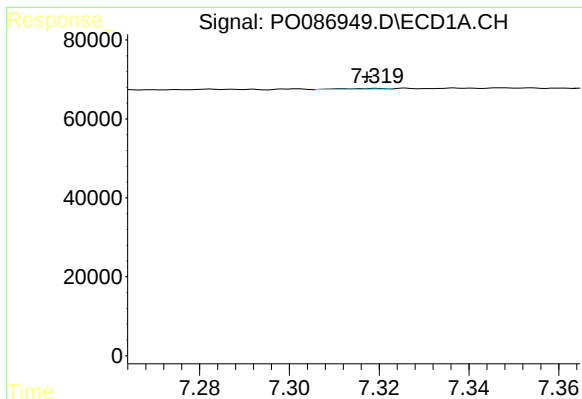
#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.015 min
Response: 2212
Conc: 0.80 ng/ml



#30 AR-1254-5

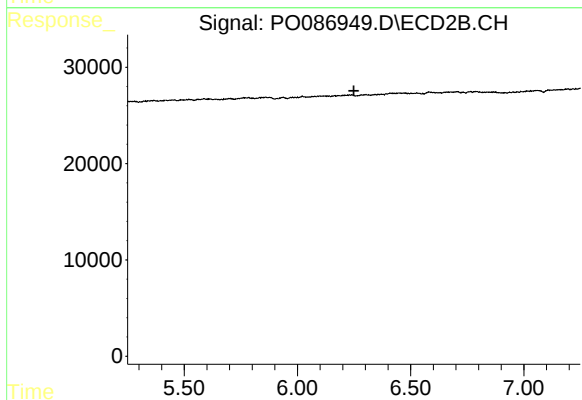
R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



#31 AR-1260-1

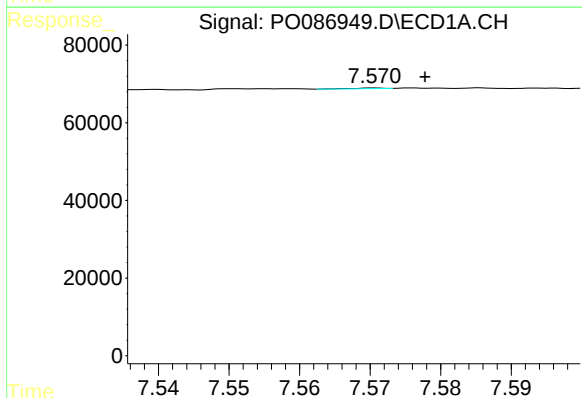
R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 1356
Conc: 0.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



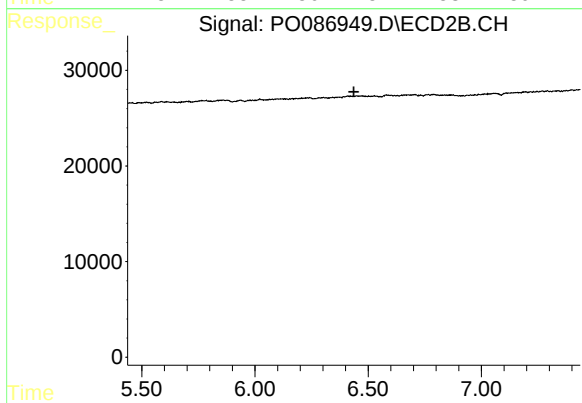
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



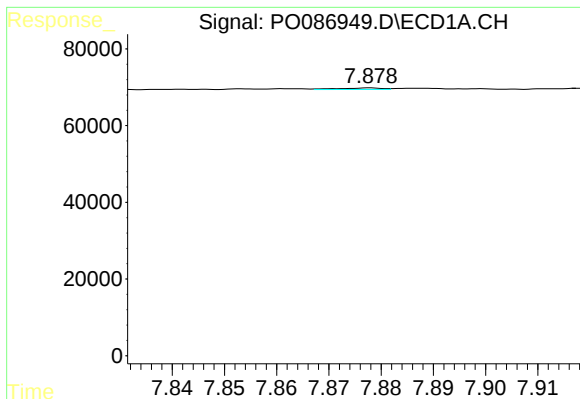
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.007 min
Response: 451
Conc: 0.13 ng/ml



#32 AR-1260-2

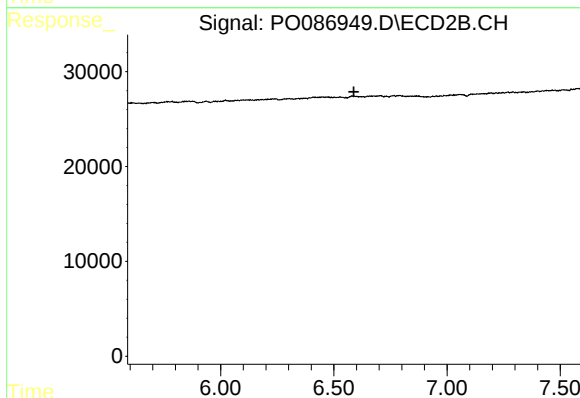
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#33 AR-1260-3

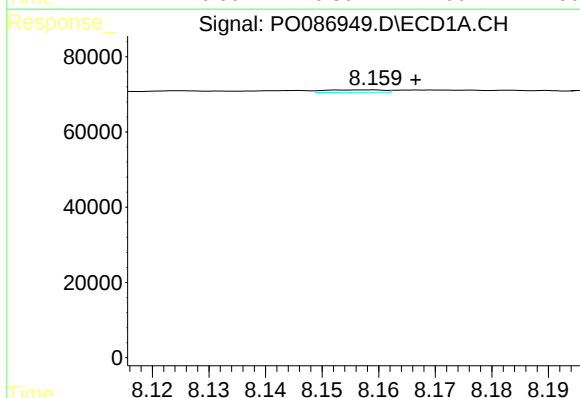
R.T.: 7.878 min
Delta R.T.: -0.059 min
Response: 2212
Conc: 1.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



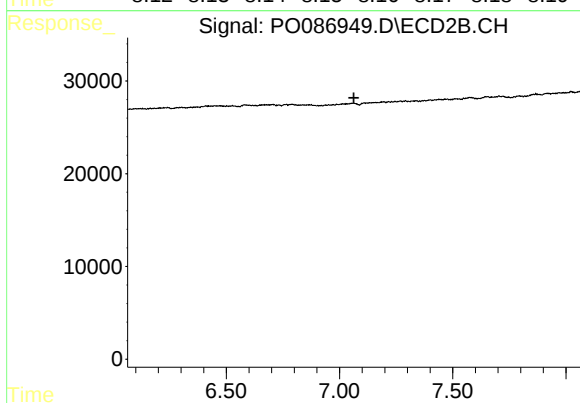
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



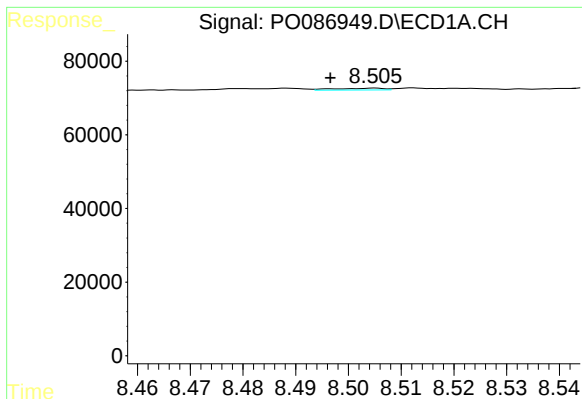
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.008 min
Response: 4708
Conc: 1.83 ng/ml



#34 AR-1260-4

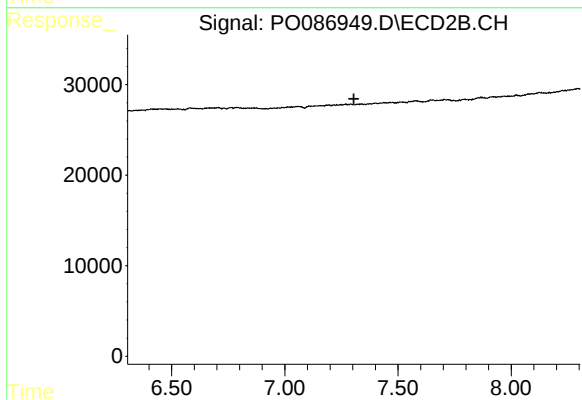
R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#35 AR-1260-5

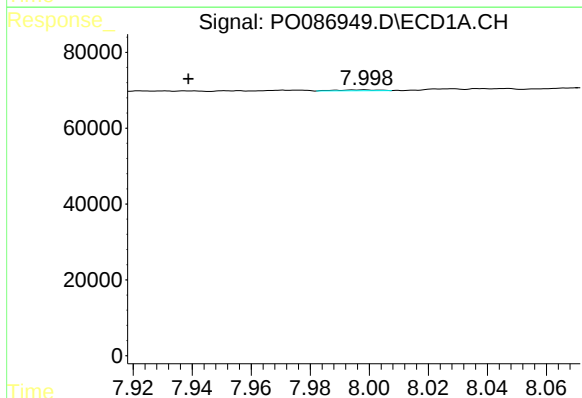
R.T.: 8.505 min
Delta R.T.: 0.008 min
Response: 3138
Conc: 0.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



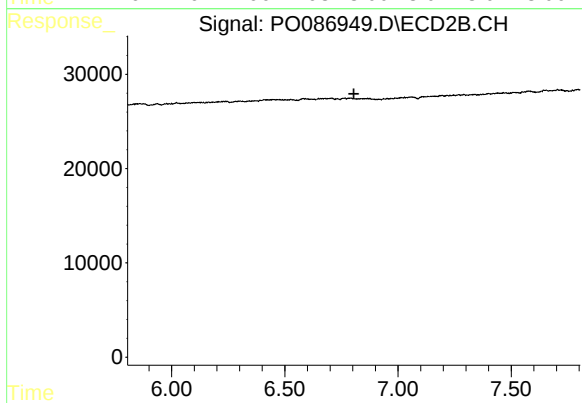
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



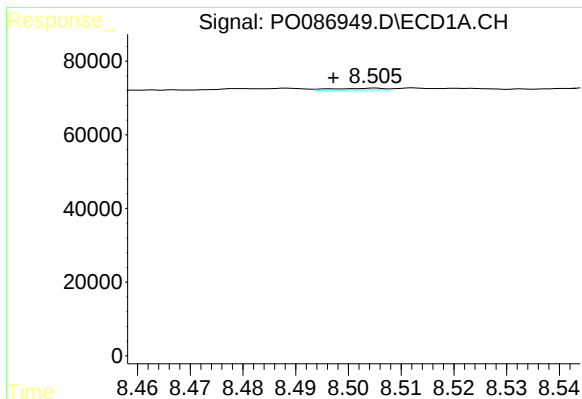
#36 AR-1262-1

R.T.: 7.999 min
Delta R.T.: 0.060 min
Response: 2234
Conc: 0.67 ng/ml



#36 AR-1262-1

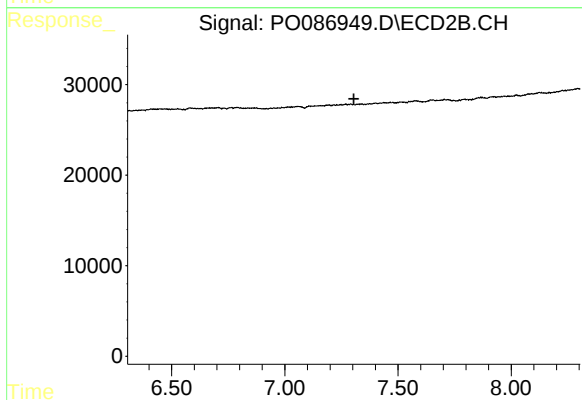
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

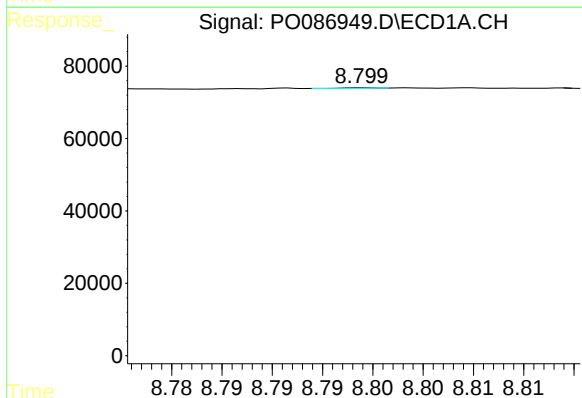
R.T.: 8.505 min
Delta R.T.: 0.008 min
Response: 3138
Conc: 0.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



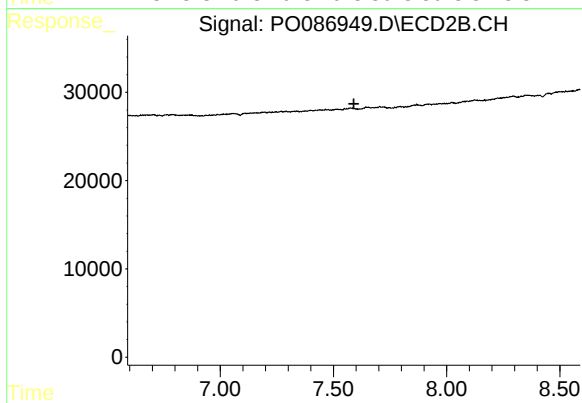
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



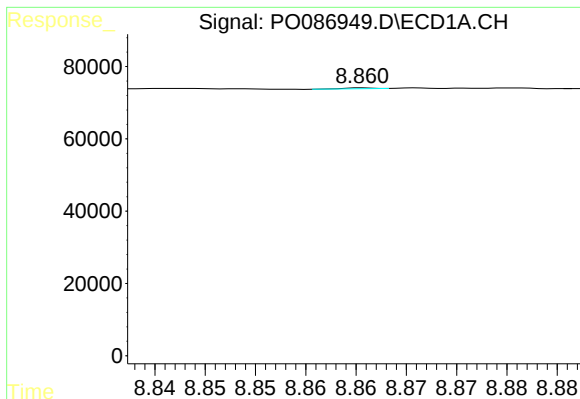
#38 AR-1262-3

R.T.: 8.799 min
Delta R.T.: -0.023 min
Response: 260
Conc: 0.07 ng/ml



#38 AR-1262-3

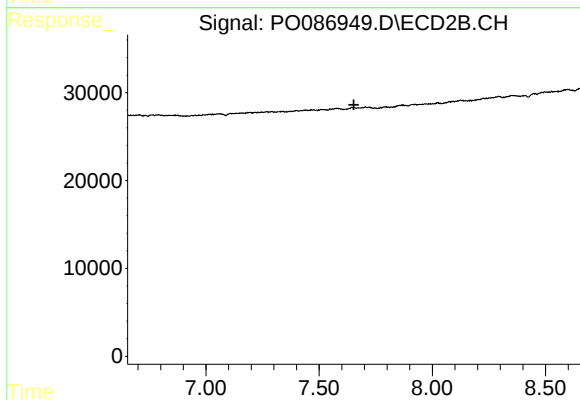
R.T.: 0.000 min
Exp R.T. : 7.590 min
Response: 0
Conc: N.D.



#39 AR-1262-4

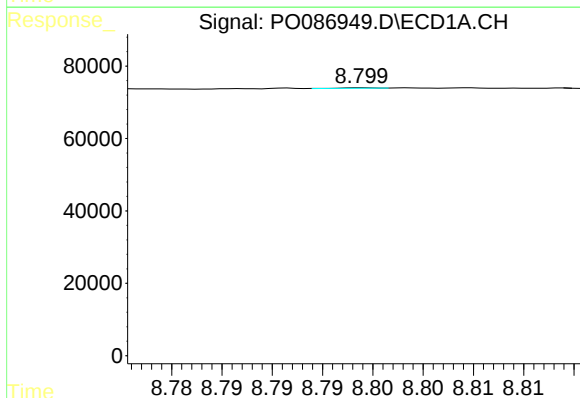
R.T.: 8.861 min
Delta R.T.: -0.054 min
Response: 494
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



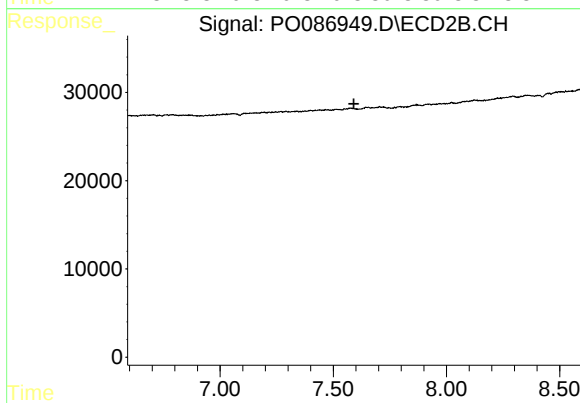
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



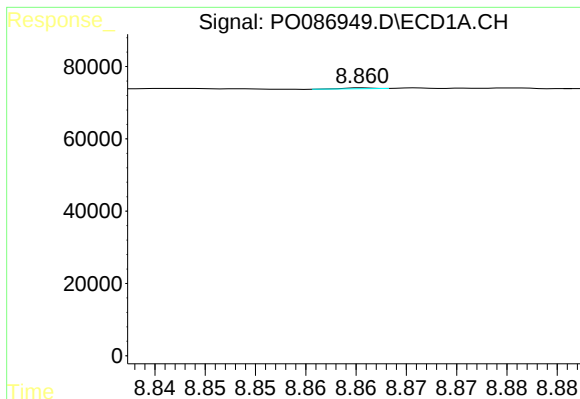
#41 AR-1268-1

R.T.: 8.799 min
Delta R.T.: -0.023 min
Response: 260
Conc: 0.04 ng/ml



#41 AR-1268-1

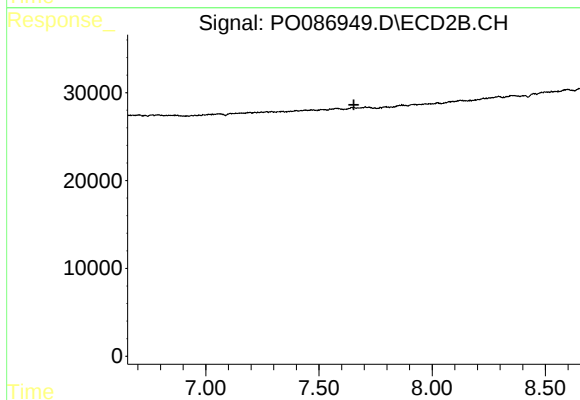
R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



#42 AR-1268-2

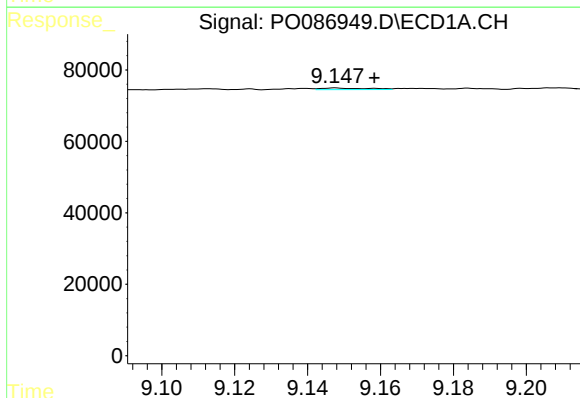
R.T.: 8.861 min
Delta R.T.: -0.058 min
Response: 494
Conc: 0.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



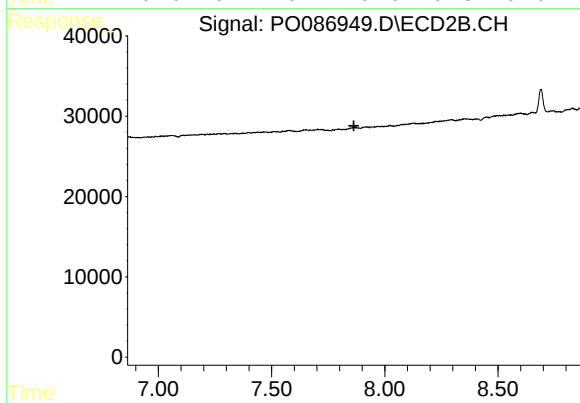
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



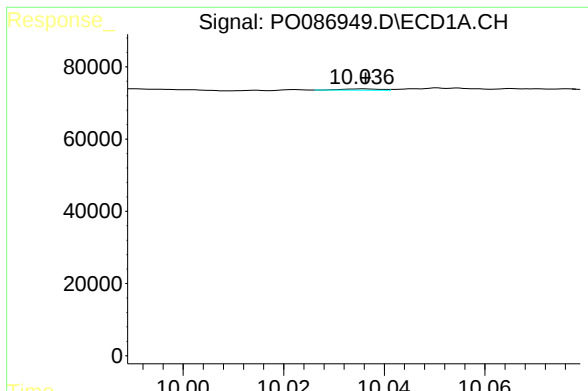
#43 AR-1268-3

R.T.: 9.148 min
Delta R.T.: -0.011 min
Response: 4024
Conc: 0.74 ng/ml



#43 AR-1268-3

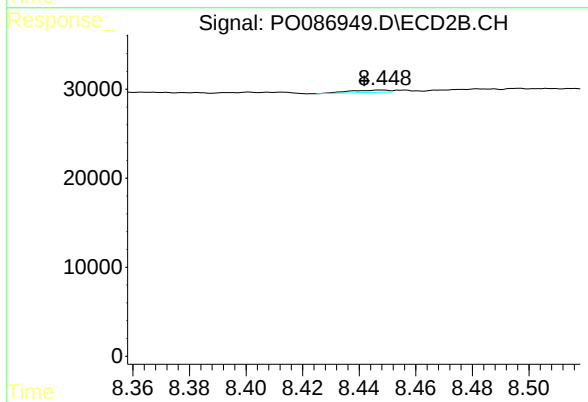
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.036 min
Delta R.T.: 0.000 min
Response: 1896
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.006 min
Response: 2703
Conc: 0.31 ng/ml