

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086944.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 19:55
 Operator : YP\AJ
 Sample : N3182-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:30:08 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.515	3.664	97729	61028	1.709	1.909
2)	SA Decachlor...	10.390	8.689	118042	32523	2.586	1.450 #
Target Compounds							
3)	L1 AR-1016-1	5.629f	0.000	8674	0	4.368	N.D. #
7)	L1 AR-1016-5	6.188	0.000	5468	0	3.980	N.D. #
16)	L4 AR-1242-1	5.629f	0.000	8674	0	5.426	N.D. #
20)	L4 AR-1242-5	6.669f	0.000	358	0	0.305	N.D. #
21)	L5 AR-1248-1	5.629f	0.000	8674	0	7.113	N.D. #
23)	L5 AR-1248-3	6.188	0.000	5468	0	2.829	N.D. #
24)	L5 AR-1248-4	6.571	0.000	2475	0	1.152	N.D. #
25)	L5 AR-1248-5	6.669f	0.000	358	0	0.175	N.D. #
26)	L6 AR-1254-1	6.563	0.000	2869	0	1.291	N.D. #
27)	L6 AR-1254-2	6.781	0.000	4672	0	1.364	N.D. #
28)	L6 AR-1254-3	7.143	0.000	3064	0	0.877	N.D. #
29)	L6 AR-1254-4	7.437	0.000	4502	0	1.755	N.D. #
30)	L6 AR-1254-5	7.869	0.000	13667	0	4.941	N.D. #
31)	L7 AR-1260-1	7.333	0.000	4785	0	1.928	N.D. #
32)	L7 AR-1260-2	7.583	0.000	17487	0	5.158	N.D. #
33)	L7 AR-1260-3	7.937	0.000	5364	0	2.483	N.D. #
34)	L7 AR-1260-4	8.162	0.000	14518	0	5.650	N.D. #
35)	L7 AR-1260-5	8.502	0.000	8577	0	1.805	N.D. #
36)	L8 AR-1262-1	7.937	0.000	5364	0	1.615	N.D. #
37)	L8 AR-1262-2	8.502	0.000	8577	0	1.499	N.D. #
38)	L8 AR-1262-3	8.825	7.566	4219	2150	1.071	1.793 #
39)	L8 AR-1262-4	8.910	0.000	13081	0	4.368	N.D. #
40)	L8 AR-1262-5	9.576	8.110f	1347	4131	0.651	4.095 #
41)	L9 AR-1268-1	8.825	7.566	4219	2150	0.601	0.627
42)	L9 AR-1268-2	8.910	0.000	13081	0	2.043	N.D. #
43)	L9 AR-1268-3	9.158	0.000	673	0	0.124	N.D. #
44)	L9 AR-1268-4	9.576	8.110f	1347	4131	0.570	3.616 #
45)	L9 AR-1268-5	9.975f	0.000	346	0	0.019	N.D. #

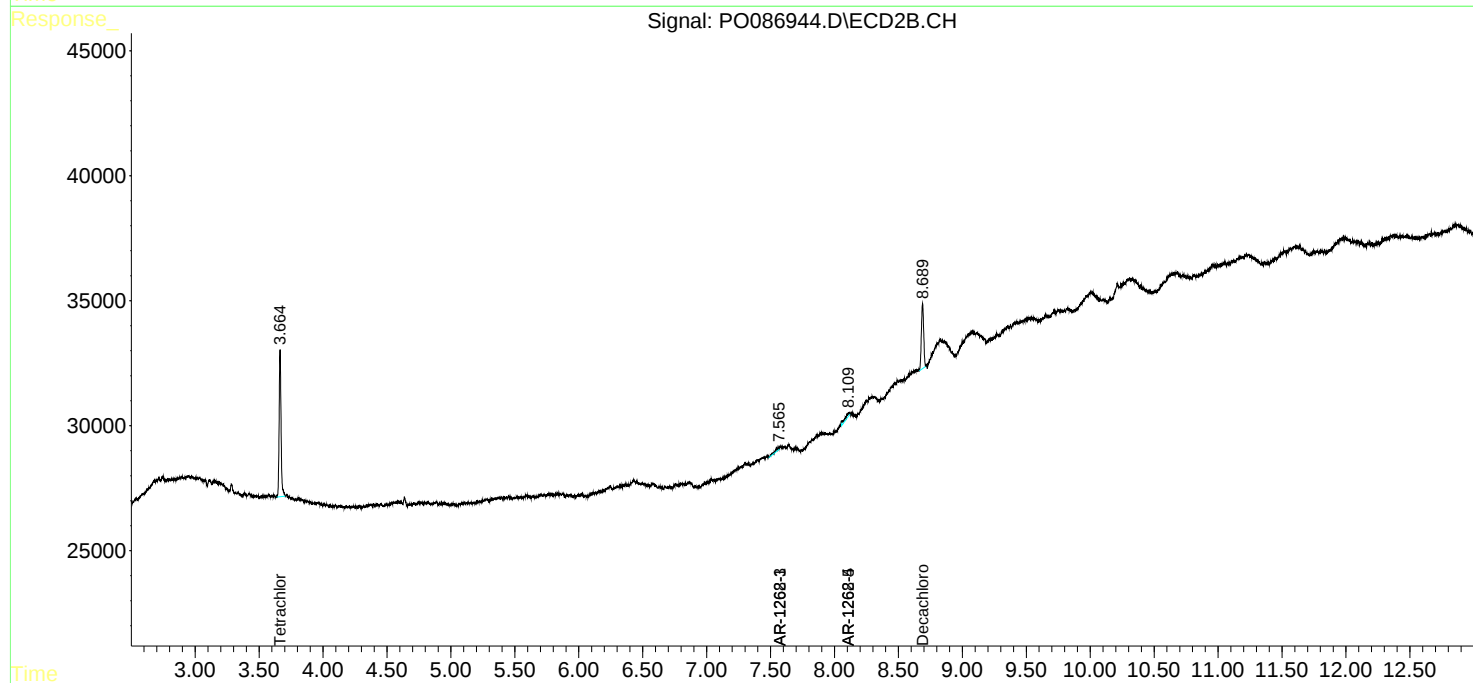
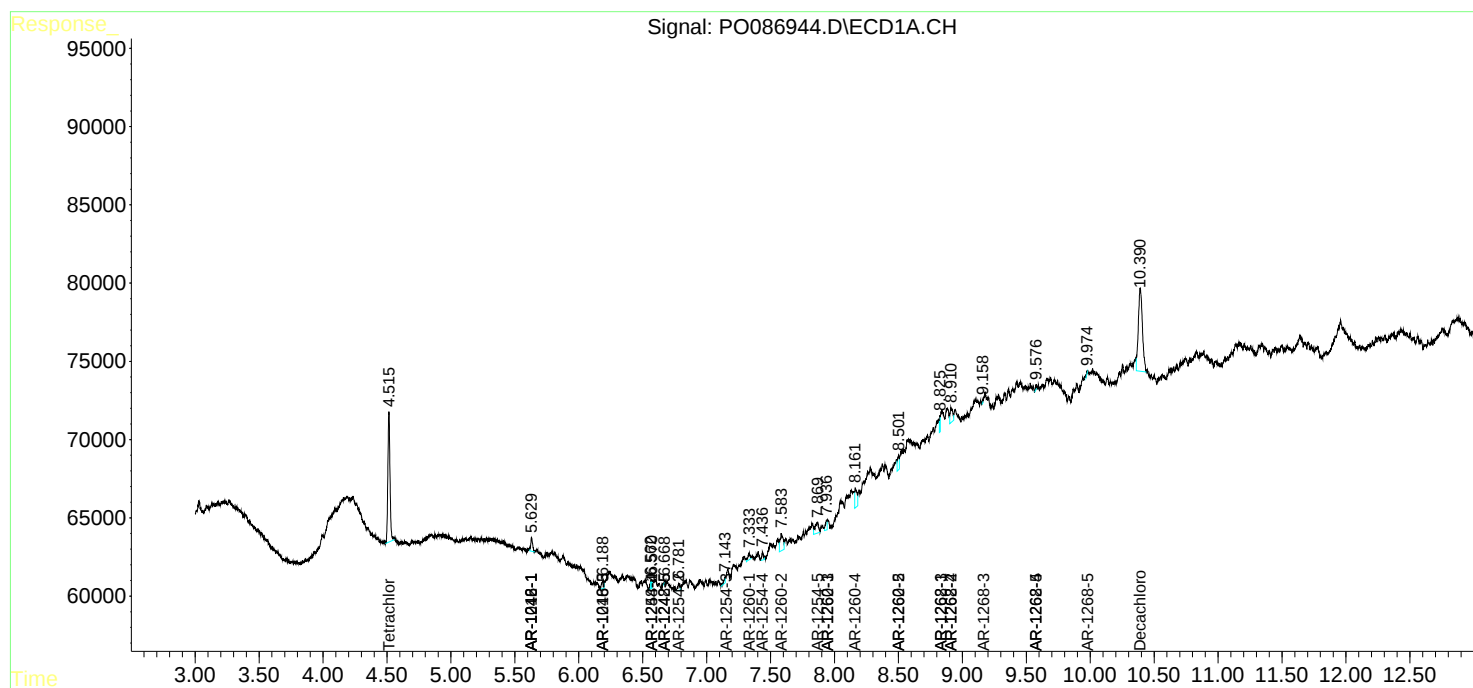
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

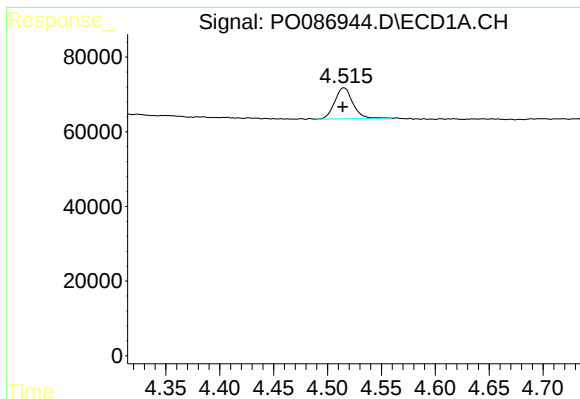
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
Data File : P0086944.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 19:55
Operator : YP\AJ
Sample : N3182-01 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:30:08 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

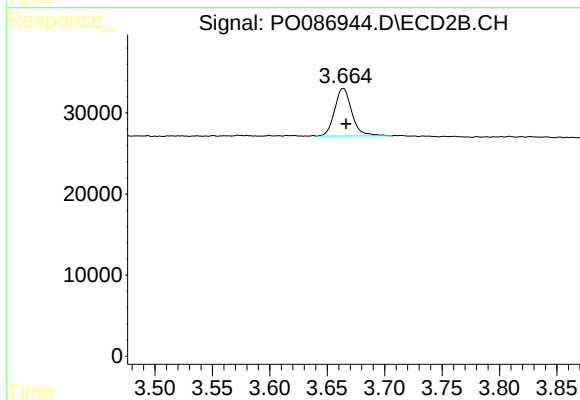




#1 Tetrachloro-m-xylene

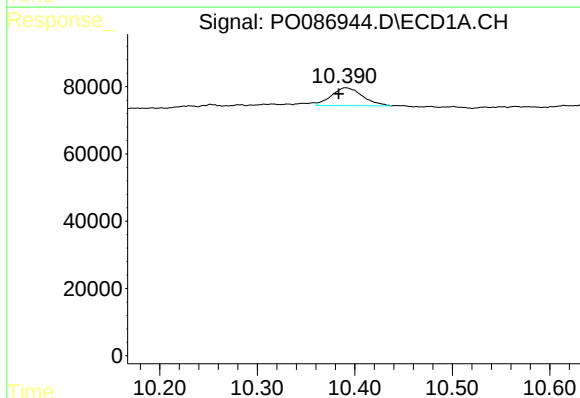
R.T.: 4.515 min
Delta R.T.: 0.001 min
Response: 97729
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



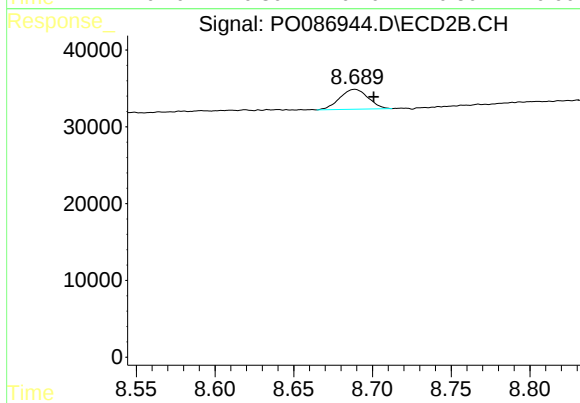
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.002 min
Response: 61028
Conc: 1.91 ng/ml



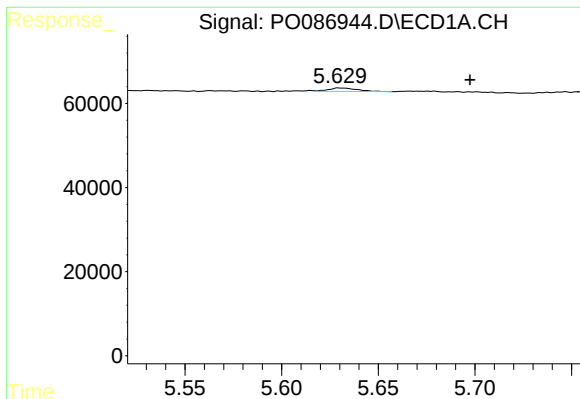
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.007 min
Response: 118042
Conc: 2.59 ng/ml



#2 Decachlorobiphenyl

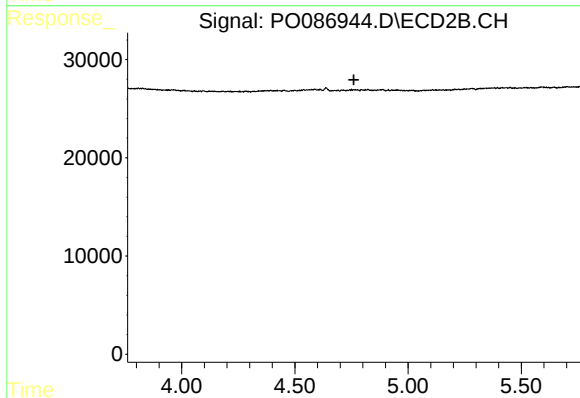
R.T.: 8.689 min
Delta R.T.: -0.012 min
Response: 32523
Conc: 1.45 ng/ml



#3 AR-1016-1

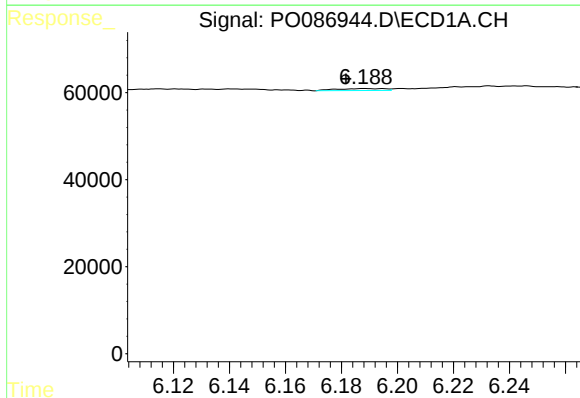
R.T.: 5.629 min
Delta R.T.: -0.068 min
Response: 8674
Conc: 4.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



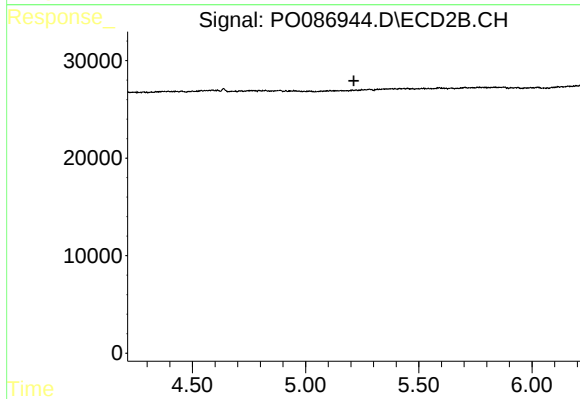
#3 AR-1016-1

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



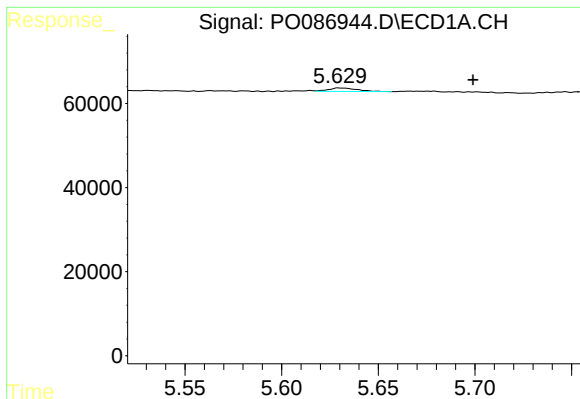
#7 AR-1016-5

R.T.: 6.188 min
Delta R.T.: 0.007 min
Response: 5468
Conc: 3.98 ng/ml



#7 AR-1016-5

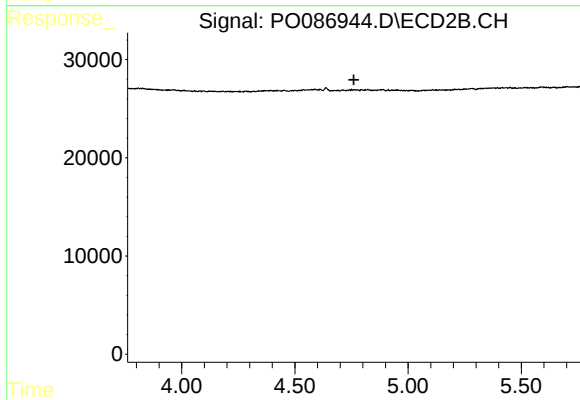
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#16 AR-1242-1

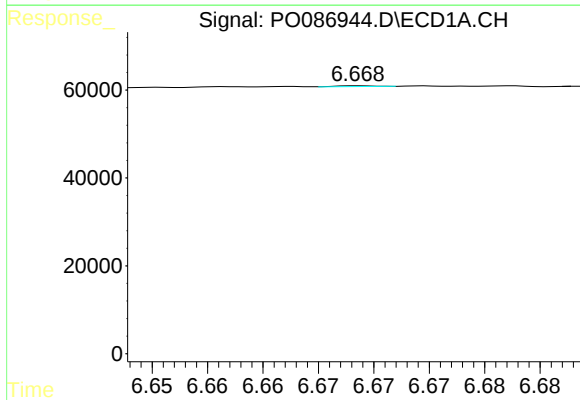
R.T.: 5.629 min
Delta R.T.: -0.069 min
Response: 8674
Conc: 5.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



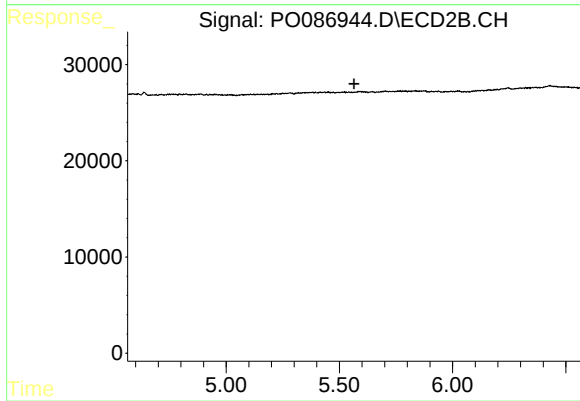
#16 AR-1242-1

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



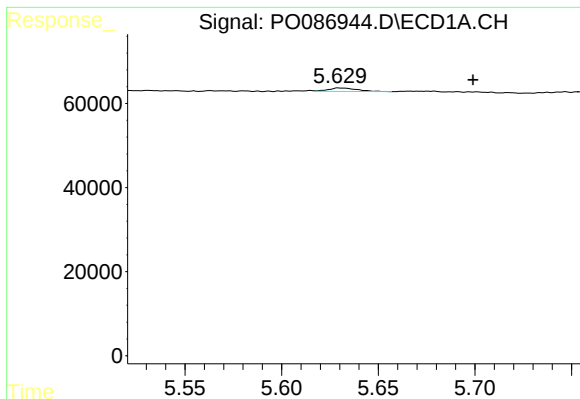
#20 AR-1242-5

R.T.: 6.669 min
Delta R.T.: 0.042 min
Response: 358
Conc: 0.30 ng/ml



#20 AR-1242-5

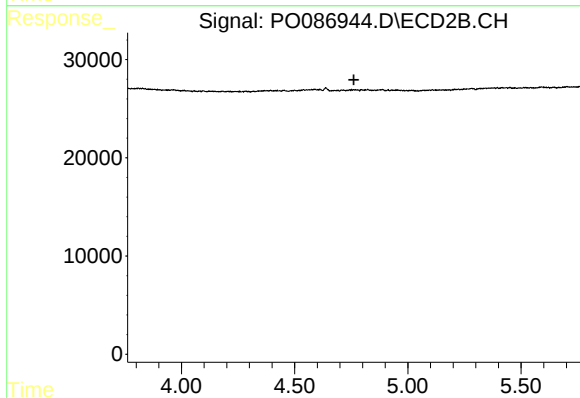
R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



#21 AR-1248-1

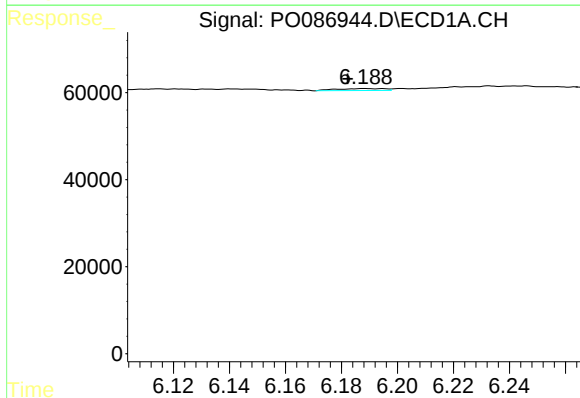
R.T.: 5.629 min
Delta R.T.: -0.069 min
Response: 8674
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



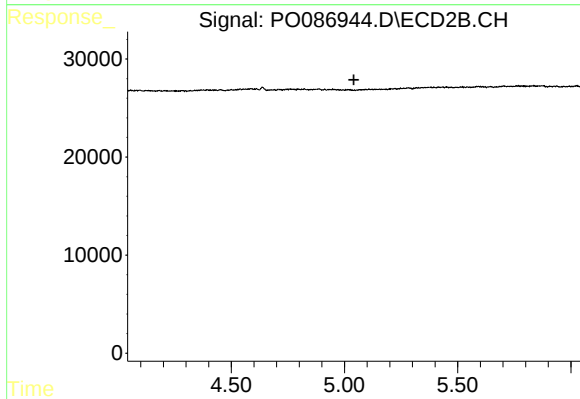
#21 AR-1248-1

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



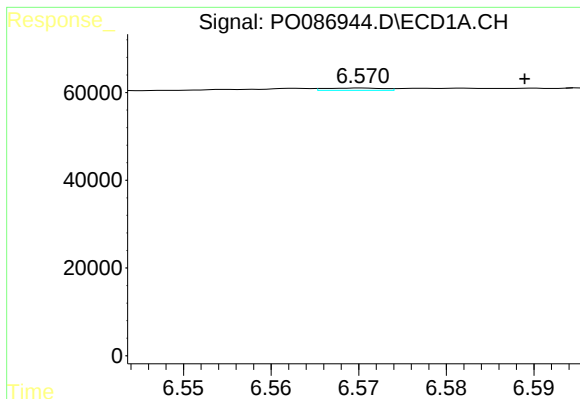
#23 AR-1248-3

R.T.: 6.188 min
Delta R.T.: 0.006 min
Response: 5468
Conc: 2.83 ng/ml



#23 AR-1248-3

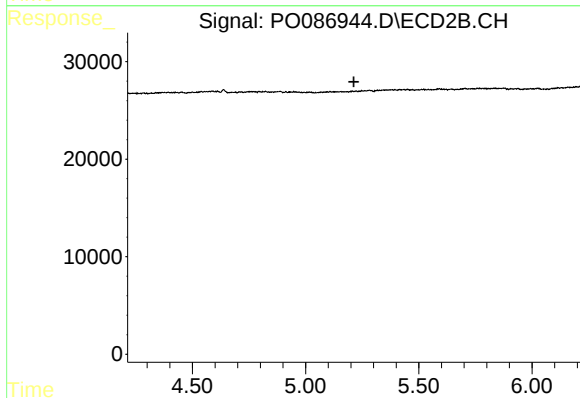
R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



#24 AR-1248-4

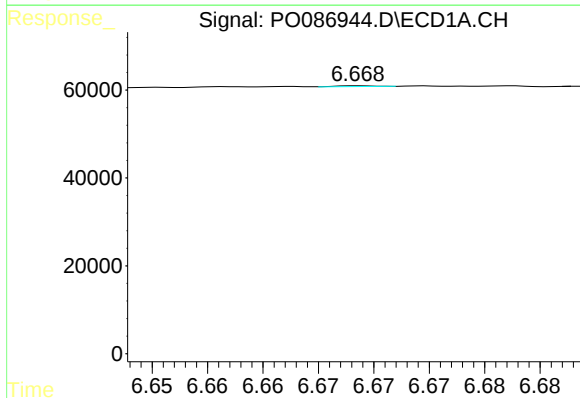
R.T.: 6.571 min
Delta R.T.: -0.018 min
Response: 2475
Conc: 1.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



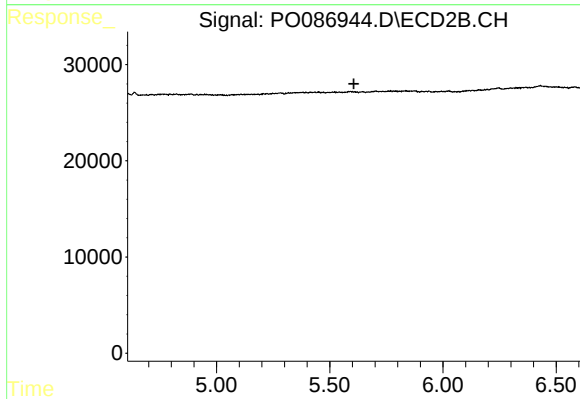
#24 AR-1248-4

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



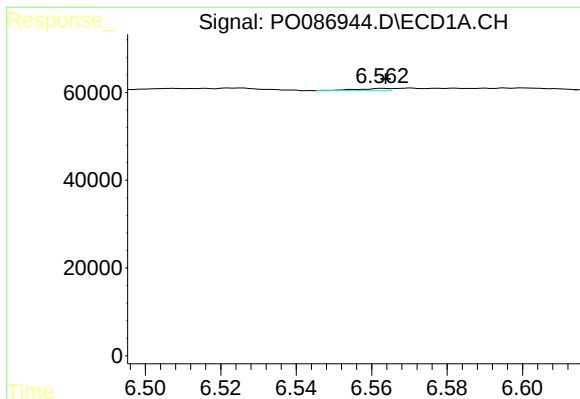
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: 0.041 min
Response: 358
Conc: 0.17 ng/ml



#25 AR-1248-5

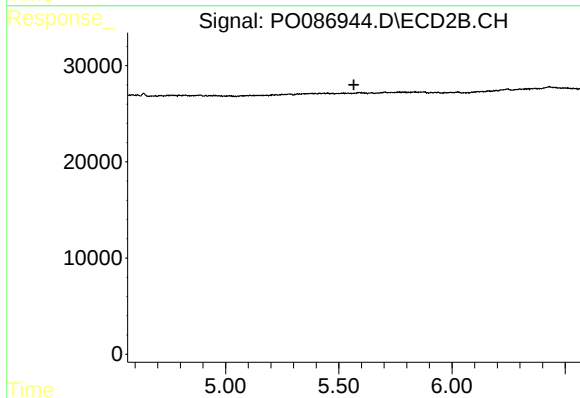
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#26 AR-1254-1

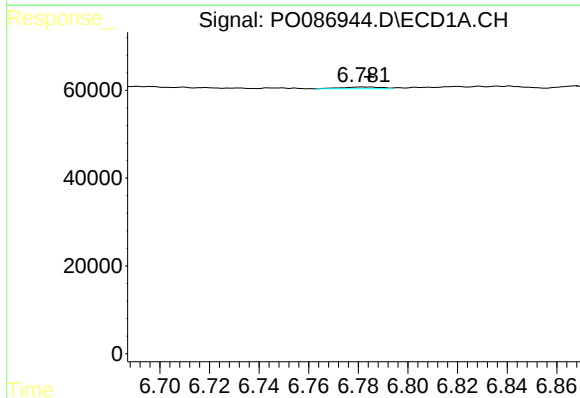
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 2869
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



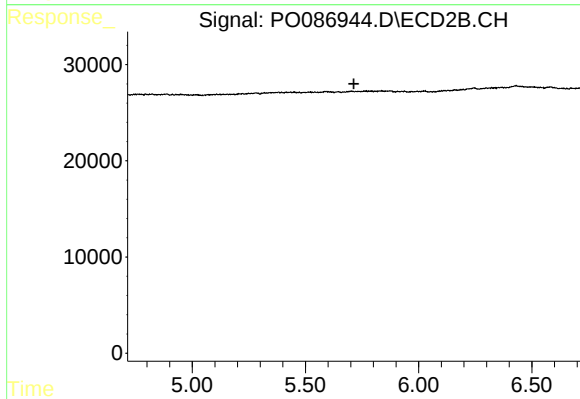
#26 AR-1254-1

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



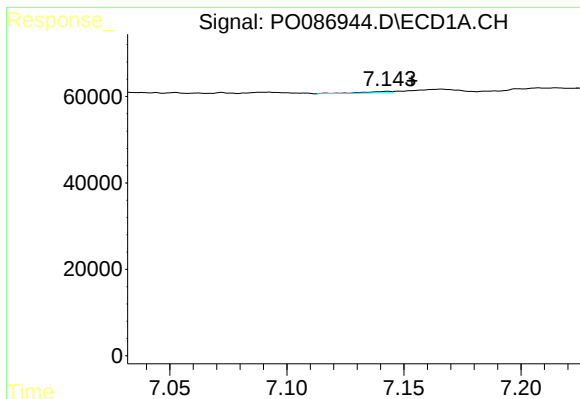
#27 AR-1254-2

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 4672
Conc: 1.36 ng/ml



#27 AR-1254-2

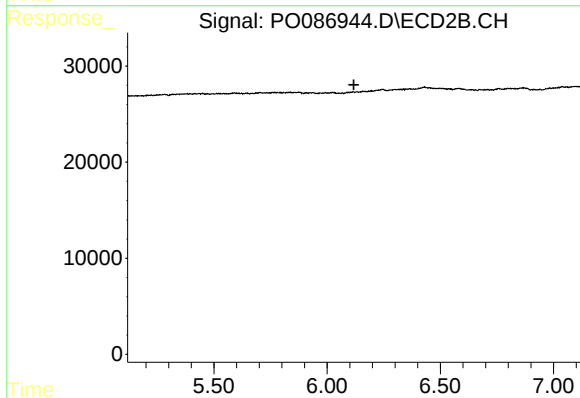
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#28 AR-1254-3

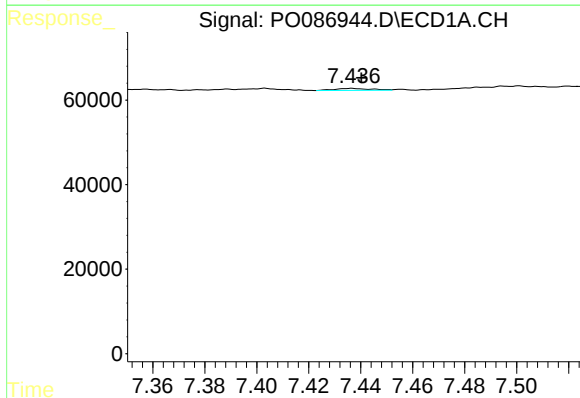
R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 3064
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



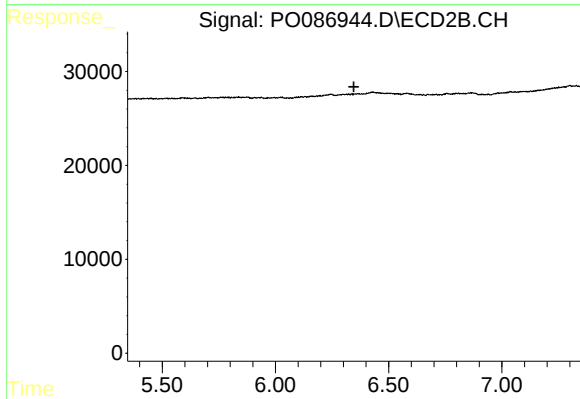
#28 AR-1254-3

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



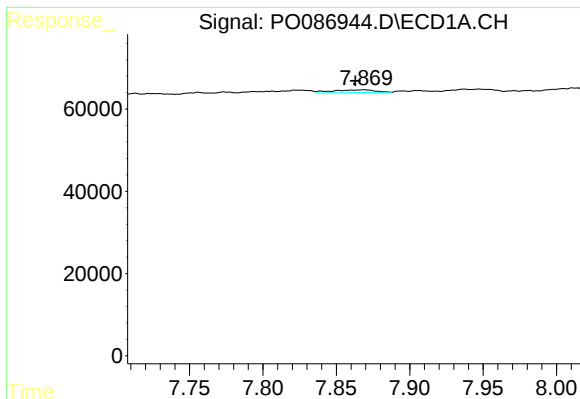
#29 AR-1254-4

R.T.: 7.437 min
Delta R.T.: -0.004 min
Response: 4502
Conc: 1.75 ng/ml



#29 AR-1254-4

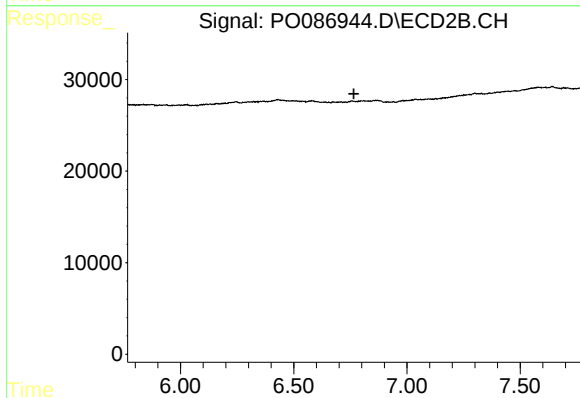
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#30 AR-1254-5

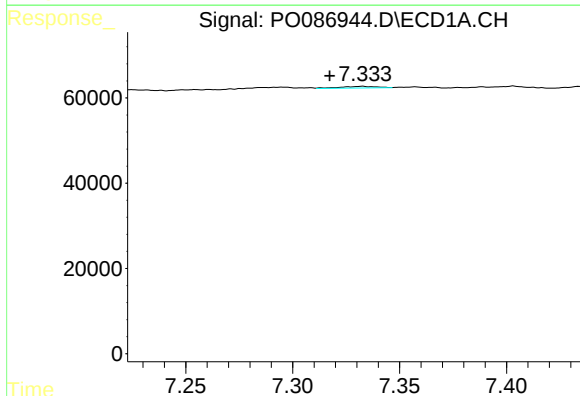
R.T.: 7.869 min
Delta R.T.: 0.006 min
Response: 13667
Conc: 4.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



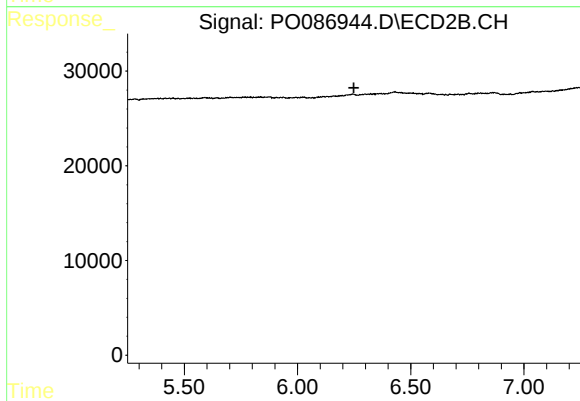
#30 AR-1254-5

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



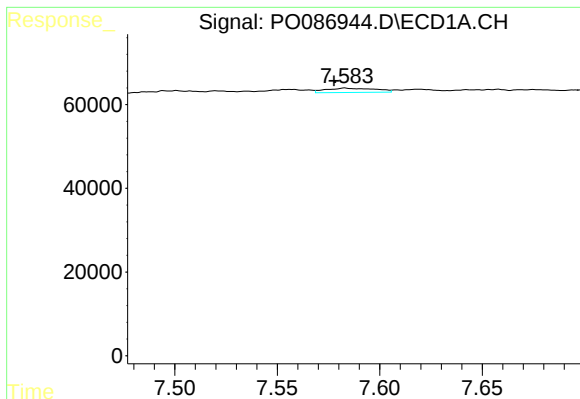
#31 AR-1260-1

R.T.: 7.333 min
Delta R.T.: 0.016 min
Response: 4785
Conc: 1.93 ng/ml



#31 AR-1260-1

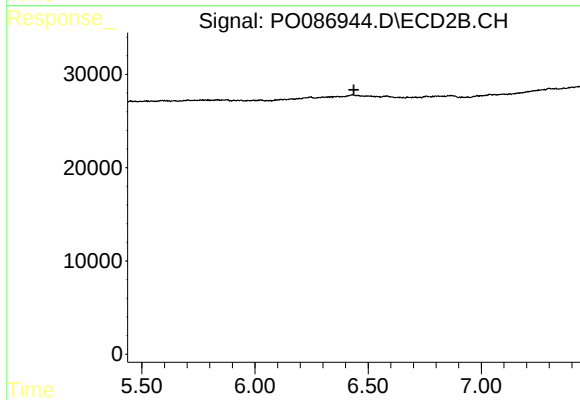
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

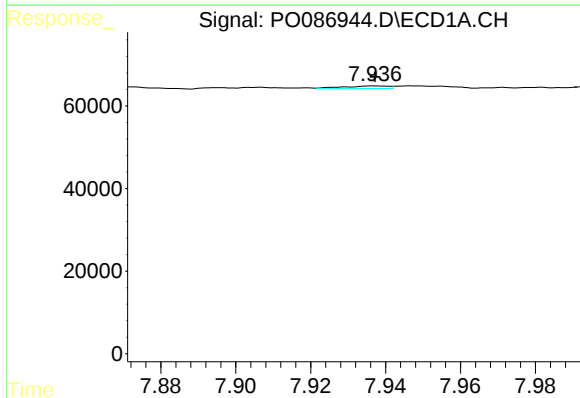
R.T.: 7.583 min
Delta R.T.: 0.005 min
Response: 17487
Conc: 5.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



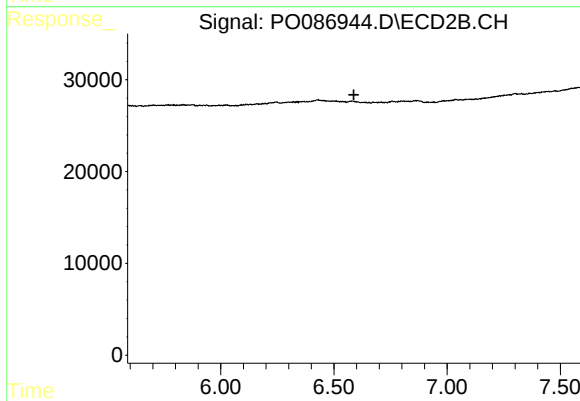
#32 AR-1260-2

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



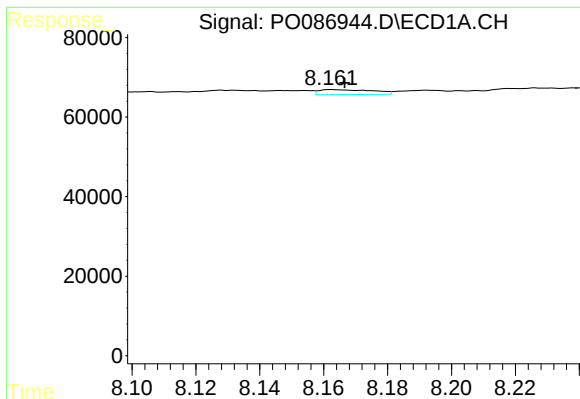
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 5364
Conc: 2.48 ng/ml



#33 AR-1260-3

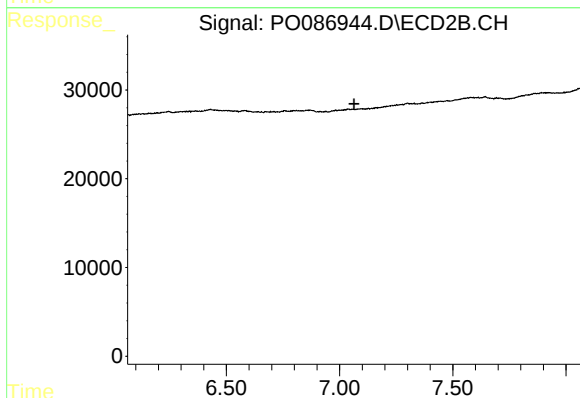
R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



#34 AR-1260-4

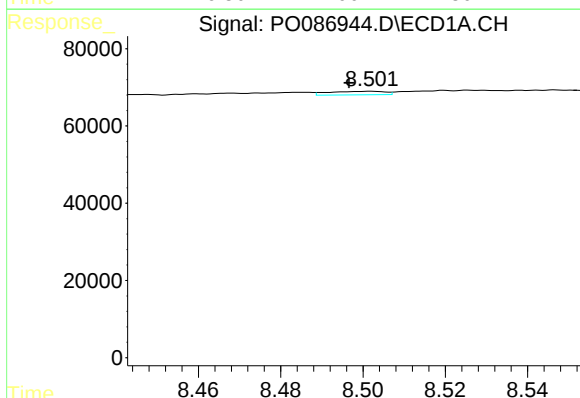
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 14518
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



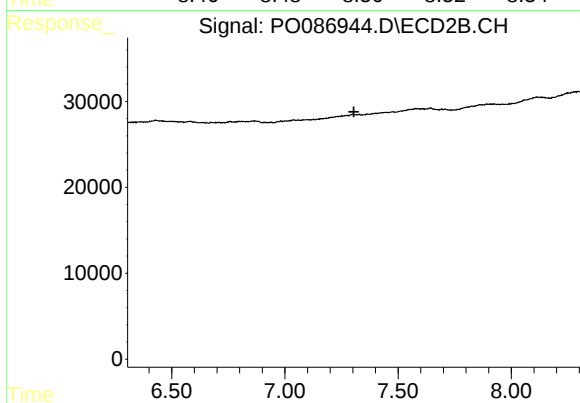
#34 AR-1260-4

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



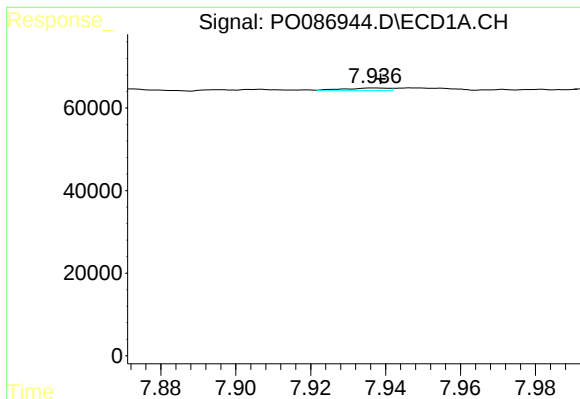
#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.006 min
Response: 8577
Conc: 1.80 ng/ml



#35 AR-1260-5

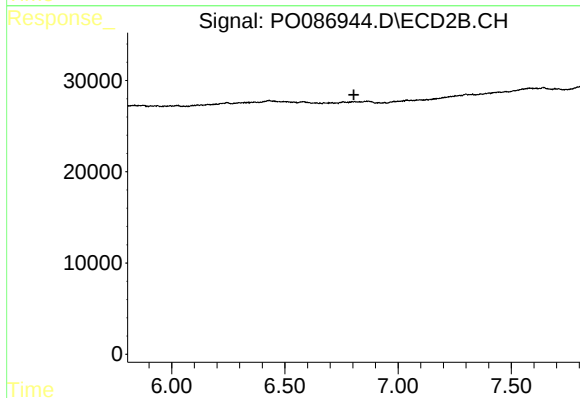
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#36 AR-1262-1

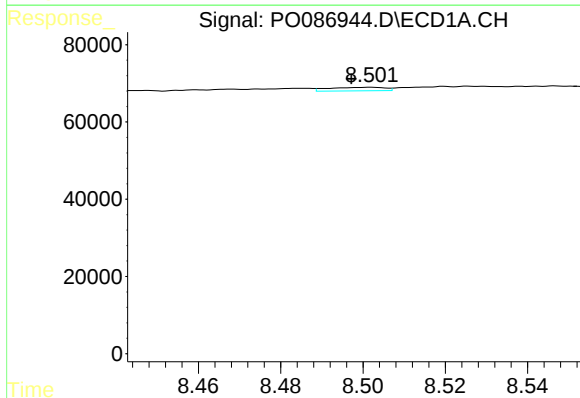
R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 5364
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



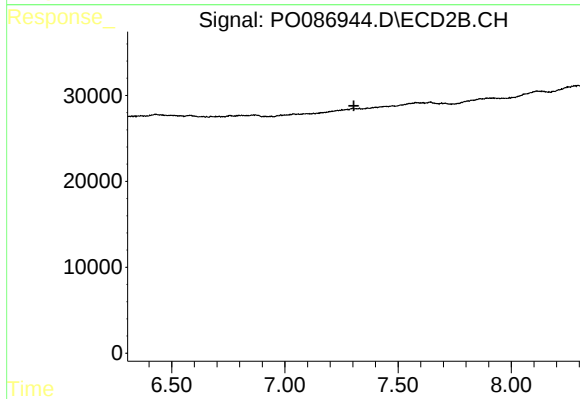
#36 AR-1262-1

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



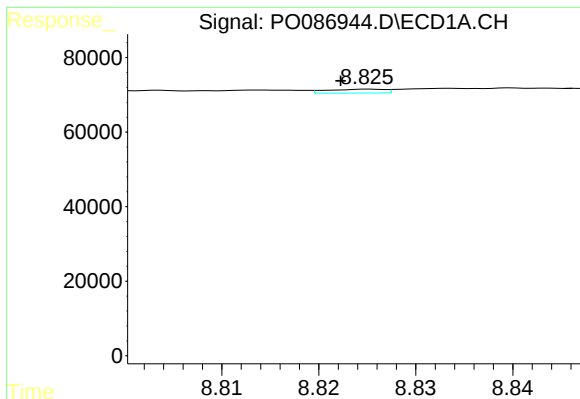
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: 0.005 min
Response: 8577
Conc: 1.50 ng/ml



#37 AR-1262-2

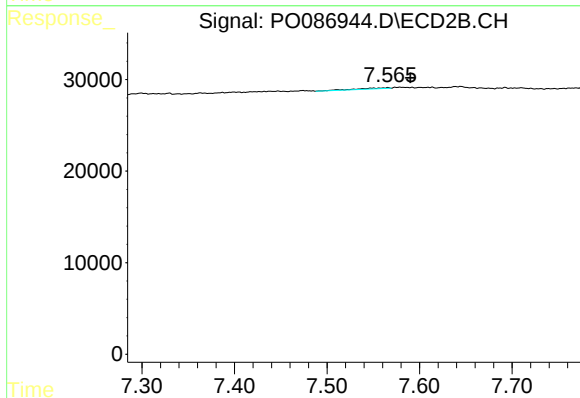
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#38 AR-1262-3

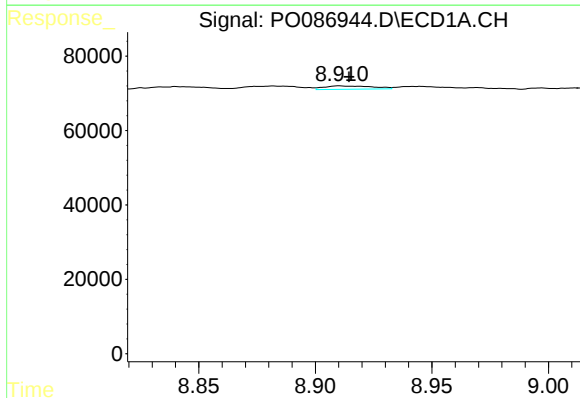
R.T.: 8.825 min
Delta R.T.: 0.003 min
Response: 4219
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



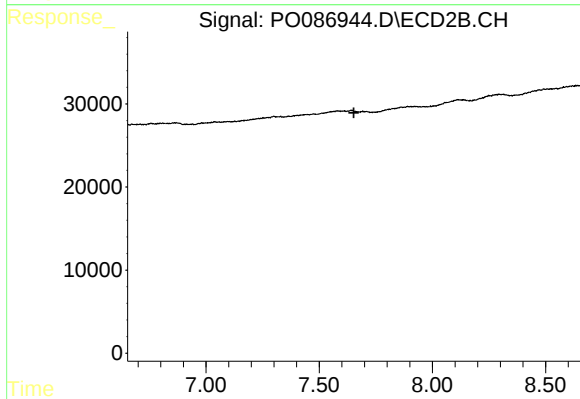
#38 AR-1262-3

R.T.: 7.566 min
Delta R.T.: -0.024 min
Response: 2150
Conc: 1.79 ng/ml



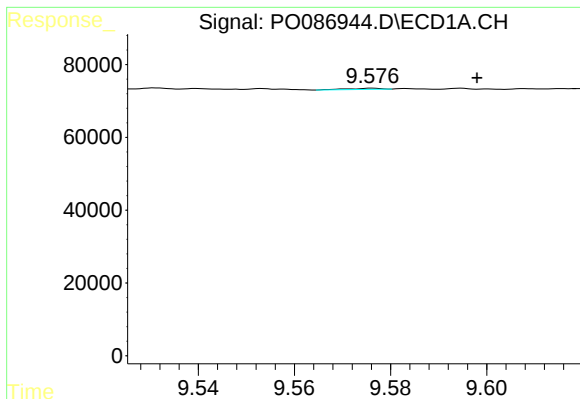
#39 AR-1262-4

R.T.: 8.910 min
Delta R.T.: -0.004 min
Response: 13081
Conc: 4.37 ng/ml



#39 AR-1262-4

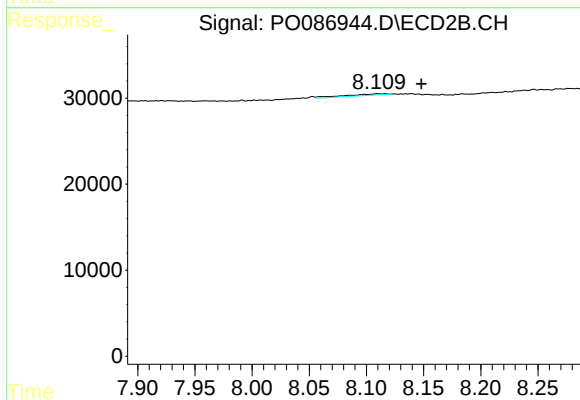
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#40 AR-1262-5

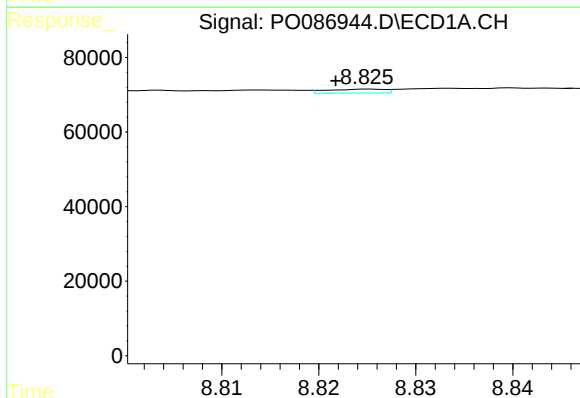
R.T.: 9.576 min
Delta R.T.: -0.022 min
Response: 1347
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



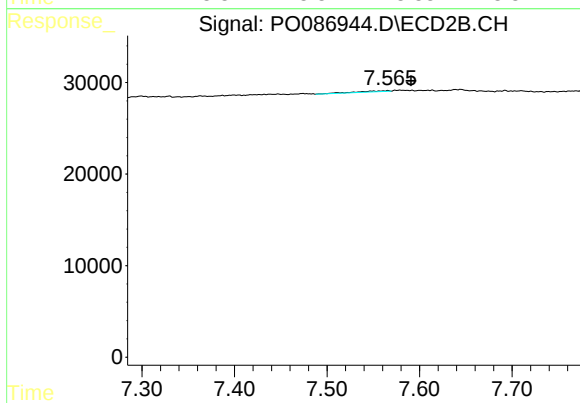
#40 AR-1262-5

R.T.: 8.110 min
Delta R.T.: -0.038 min
Response: 4131
Conc: 4.10 ng/ml



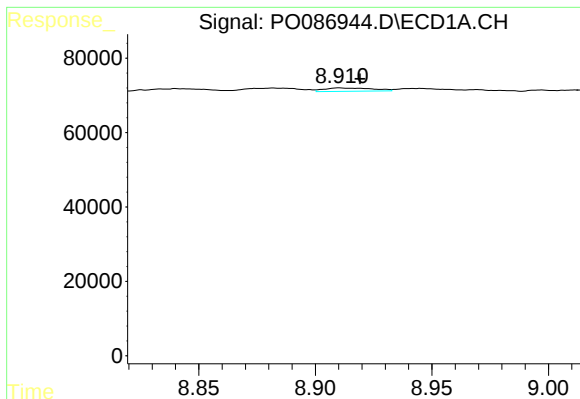
#41 AR-1268-1

R.T.: 8.825 min
Delta R.T.: 0.004 min
Response: 4219
Conc: 0.60 ng/ml



#41 AR-1268-1

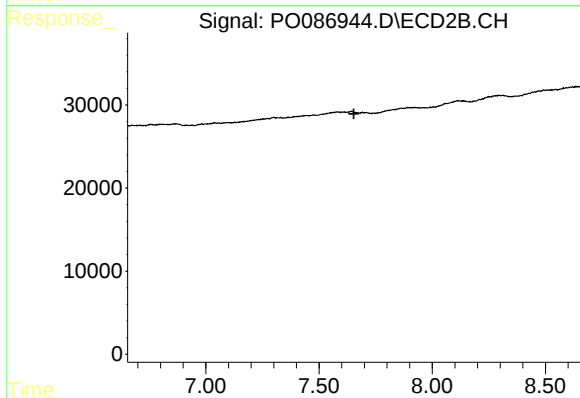
R.T.: 7.566 min
Delta R.T.: -0.025 min
Response: 2150
Conc: 0.63 ng/ml



#42 AR-1268-2

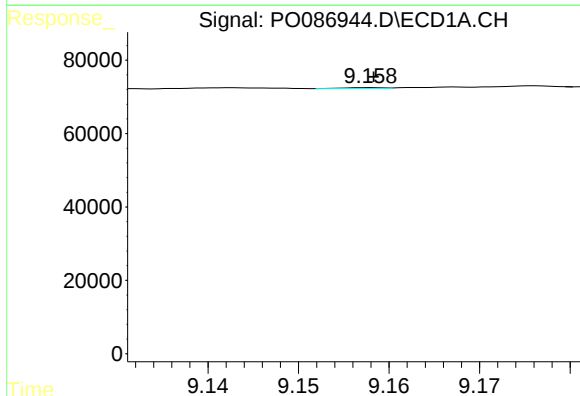
R.T.: 8.910 min
Delta R.T.: -0.009 min
Response: 13081
Conc: 2.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



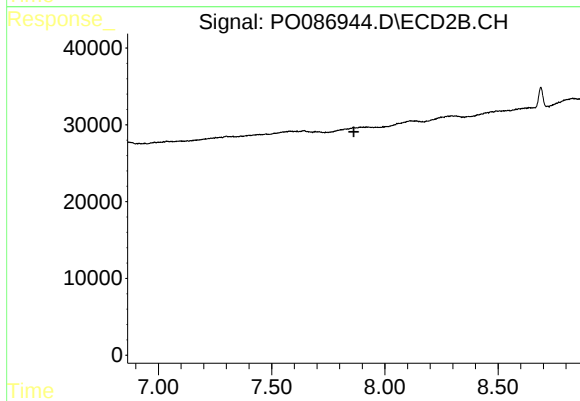
#42 AR-1268-2

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



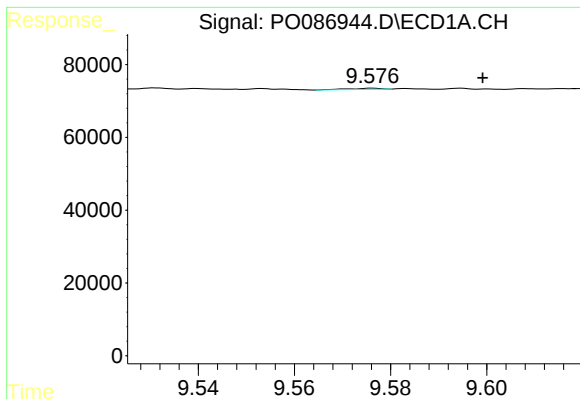
#43 AR-1268-3

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 673
Conc: 0.12 ng/ml



#43 AR-1268-3

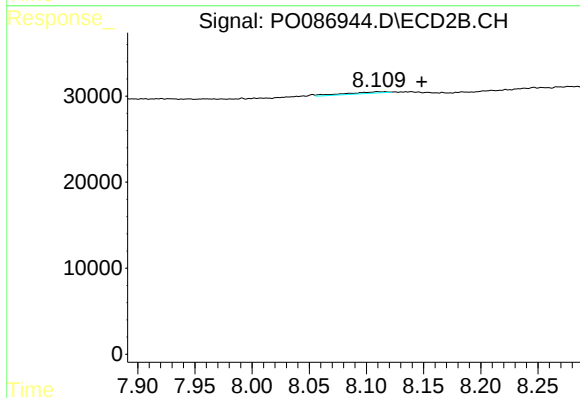
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#44 AR-1268-4

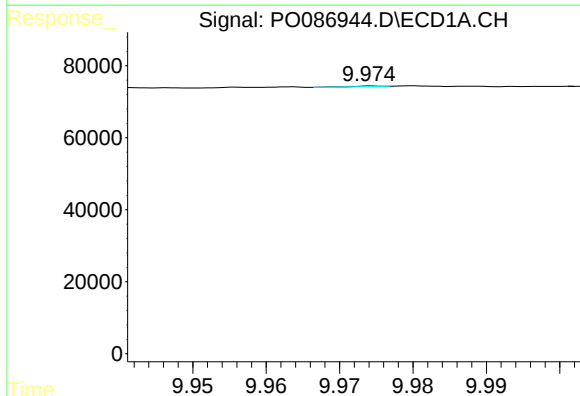
R.T.: 9.576 min
Delta R.T.: -0.023 min
Response: 1347
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



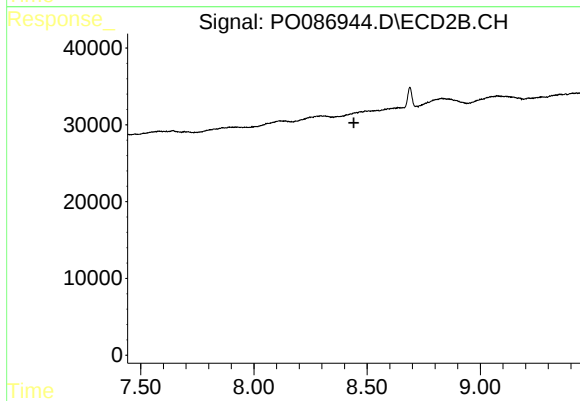
#44 AR-1268-4

R.T.: 8.110 min
Delta R.T.: -0.039 min
Response: 4131
Conc: 3.62 ng/ml



#45 AR-1268-5

R.T.: 9.975 min
Delta R.T.: -0.062 min
Response: 346
Conc: 0.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.