

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
 Data File : P0086946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 20:27
 Operator : YP\AJ
 Sample : N3185-02 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:31:05 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...	4.516	3.664	93187	52889	1.629	1.655
2)	SA Decachlor...	10.387	8.688	45762	34499	1.003	1.539 #
Target Compounds							
3)	L1 AR-1016-1	5.665	0.000	946	0	0.477	N.D. #
4)	L1 AR-1016-2	5.747	0.000	1554	0	0.548	N.D. #
5)	L1 AR-1016-3	5.773	0.000	1331	0	0.761	N.D. #
6)	L1 AR-1016-4	5.889	0.000	3302	0	2.364	N.D. #
12)	L3 AR-1232-2	5.294f	0.000	1897	0	2.699	N.D. #
13)	L3 AR-1232-3	5.747	0.000	1554	0	1.146	N.D. #
14)	L3 AR-1232-4	5.889	0.000	3302	0	5.055	N.D. #
15)	L3 AR-1232-5	5.969	0.000	2823	0	5.388	N.D. #
16)	L4 AR-1242-1	5.665	0.000	946	0	0.592	N.D. #
17)	L4 AR-1242-2	5.747	0.000	1554	0	0.682	N.D. #
18)	L4 AR-1242-3	5.773	0.000	1331	0	0.937	N.D. #
19)	L4 AR-1242-4	5.889	0.000	3302	0	2.913	N.D. #
20)	L4 AR-1242-5	6.586f	0.000	1587	0	1.349	N.D. #
21)	L5 AR-1248-1	5.665	0.000	946	0	0.776	N.D. #
22)	L5 AR-1248-2	5.969	0.000	2823	0	1.614	N.D. #
24)	L5 AR-1248-4	6.586	0.000	1587	0	0.739	N.D. #
25)	L5 AR-1248-5	6.586f	0.000	1587	0	0.774	N.D. #
26)	L6 AR-1254-1	6.573	0.000	1877	0	0.845	N.D. #
28)	L6 AR-1254-3	7.147	0.000	5999	0	1.717	N.D. #
29)	L6 AR-1254-4	7.434	0.000	3910	0	1.524	N.D. #
30)	L6 AR-1254-5	7.878	0.000	3976	0	1.438	N.D. #
31)	L7 AR-1260-1	7.314	0.000	3550	0	1.430	N.D. #
32)	L7 AR-1260-2	7.578	0.000	4716	0	1.391	N.D. #
33)	L7 AR-1260-3	7.931	0.000	4653	0	2.153	N.D. #
34)	L7 AR-1260-4	8.168	0.000	4970	0	1.934	N.D. #
35)	L7 AR-1260-5	8.508	0.000	5903	0	1.242	N.D. #
36)	L8 AR-1262-1	7.931	0.000	4653	0	1.401	N.D. #
37)	L8 AR-1262-2	8.508	0.000	5903	0	1.032	N.D. #
38)	L8 AR-1262-3	8.813	0.000	2063	0	0.524	N.D. #
39)	L8 AR-1262-4	8.946	0.000	1997	0	0.667	N.D. #
40)	L8 AR-1262-5	0.000	8.116	0	328	N.D.	0.325 #
41)	L9 AR-1268-1	8.813	0.000	2063	0	0.294	N.D. #
42)	L9 AR-1268-2	8.946	0.000	1997	0	0.312	N.D. #
43)	L9 AR-1268-3	9.157	0.000	2547	0	0.468	N.D. #
44)	L9 AR-1268-4	0.000	8.116	0	328	N.D.	0.287 #

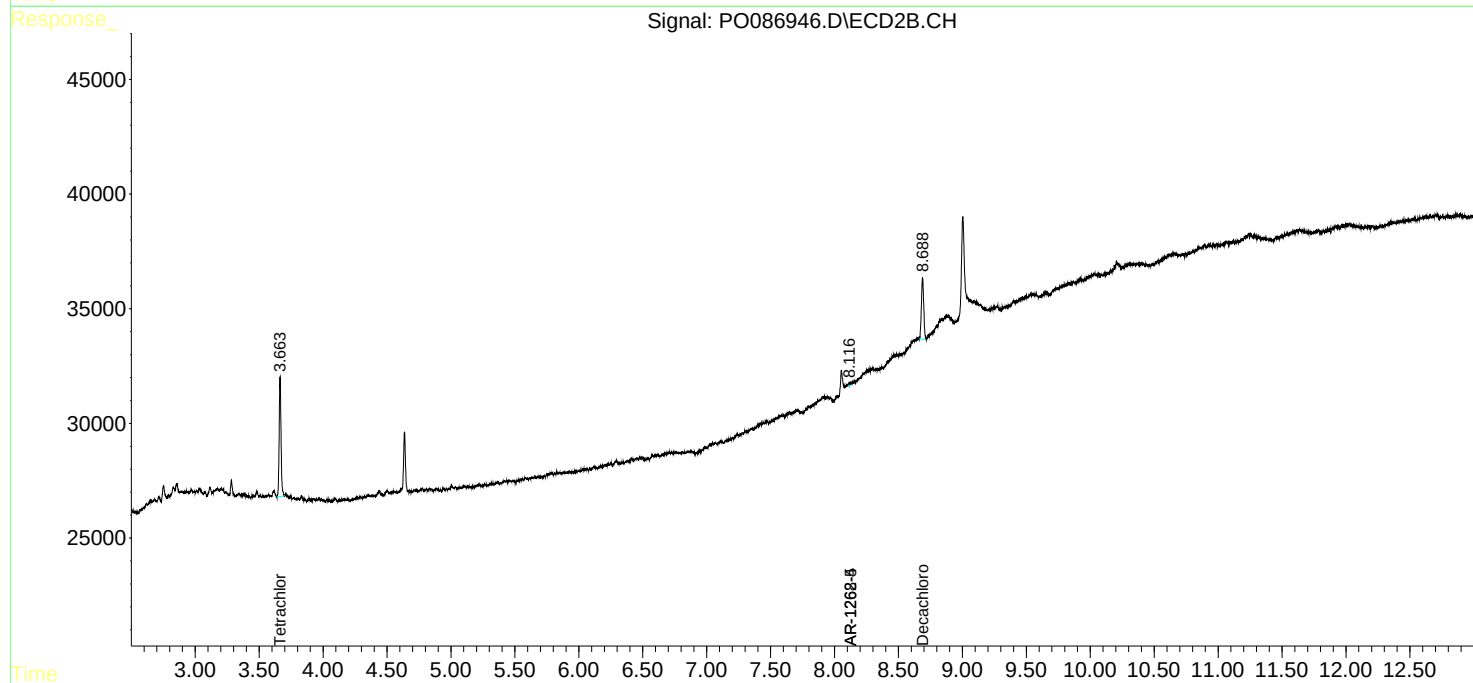
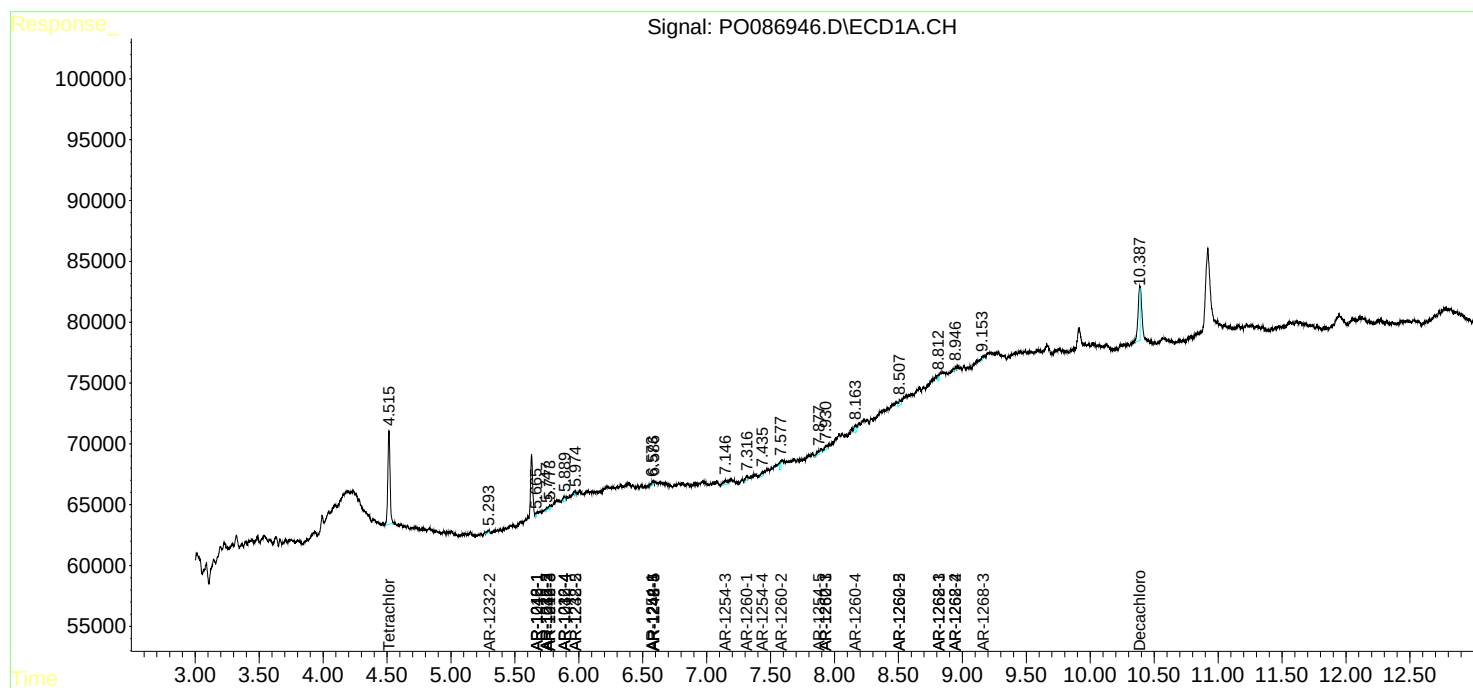
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

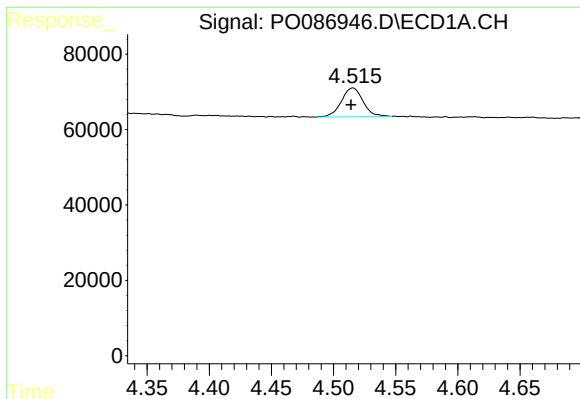
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086946.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 20:27
Operator : YP\AJ
Sample : N3185-02 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:31:05 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

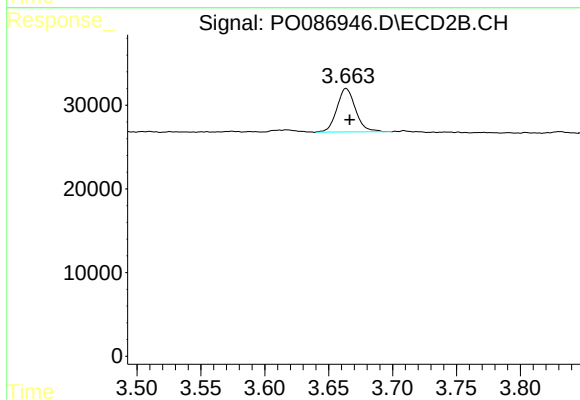




#1 Tetrachloro-m-xylene

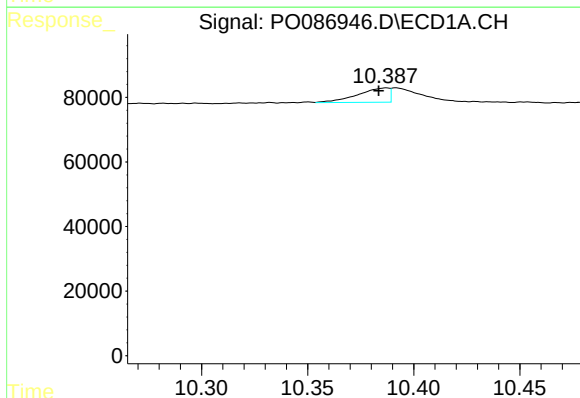
R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 93187
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



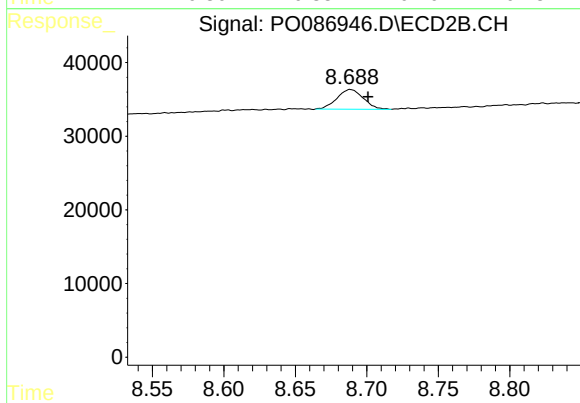
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.003 min
Response: 52889
Conc: 1.65 ng/ml



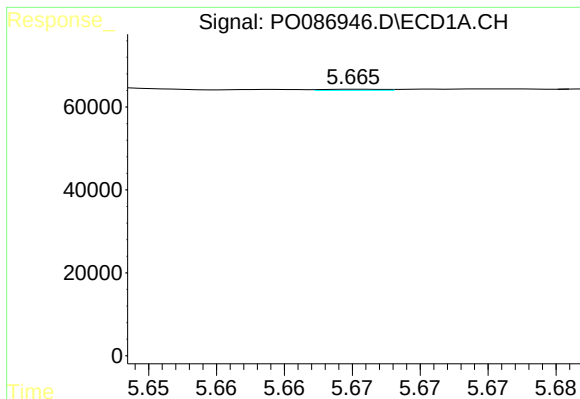
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.004 min
Response: 45762
Conc: 1.00 ng/ml



#2 Decachlorobiphenyl

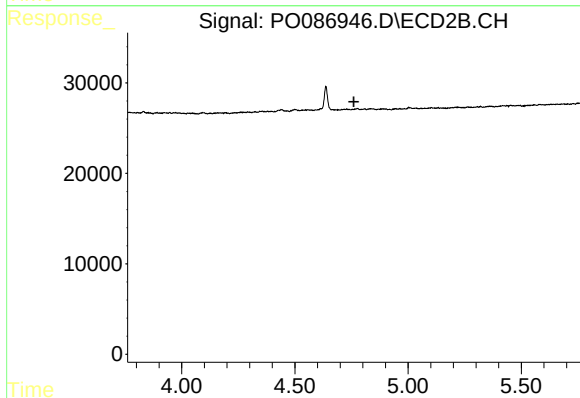
R.T.: 8.688 min
Delta R.T.: -0.012 min
Response: 34499
Conc: 1.54 ng/ml



#3 AR-1016-1

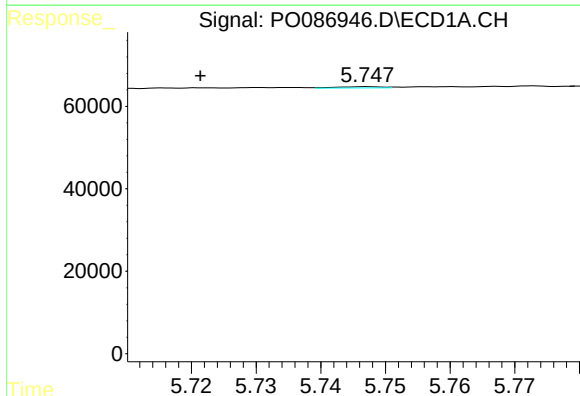
R.T.: 5.665 min
Delta R.T.: -0.032 min
Response: 946
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



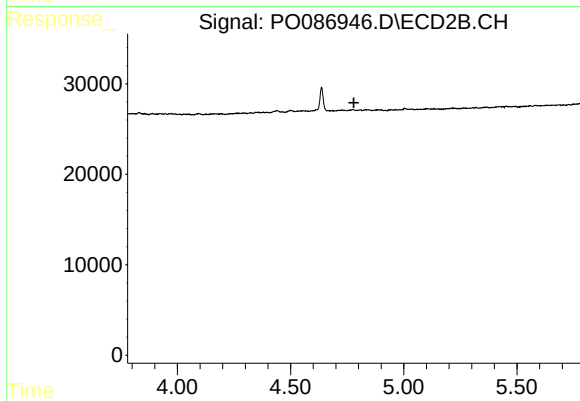
#3 AR-1016-1

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



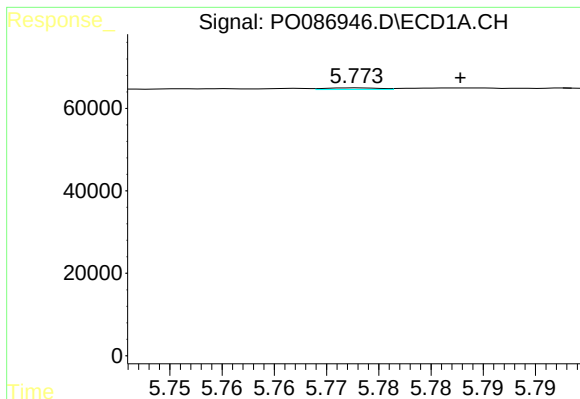
#4 AR-1016-2

R.T.: 5.747 min
Delta R.T.: 0.026 min
Response: 1554
Conc: 0.55 ng/ml



#4 AR-1016-2

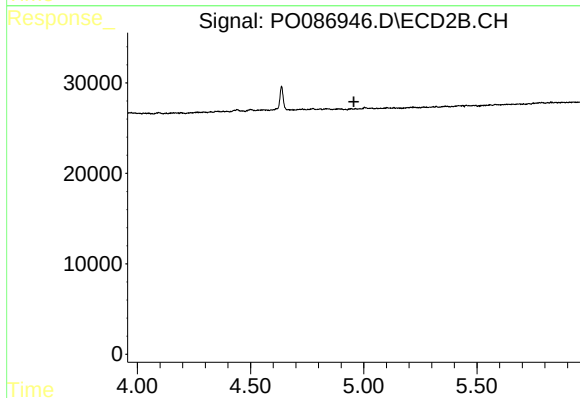
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#5 AR-1016-3

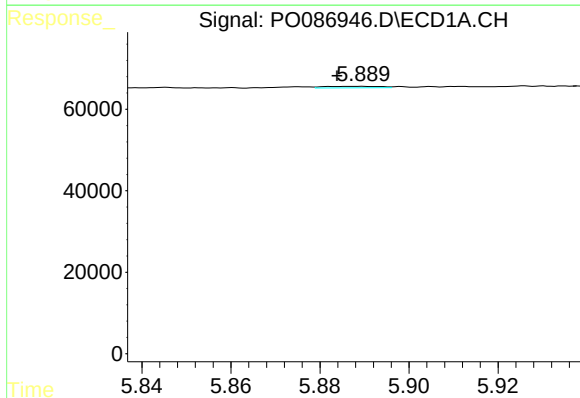
R.T.: 5.773 min
Delta R.T.: -0.010 min
Response: 1331
Conc: 0.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



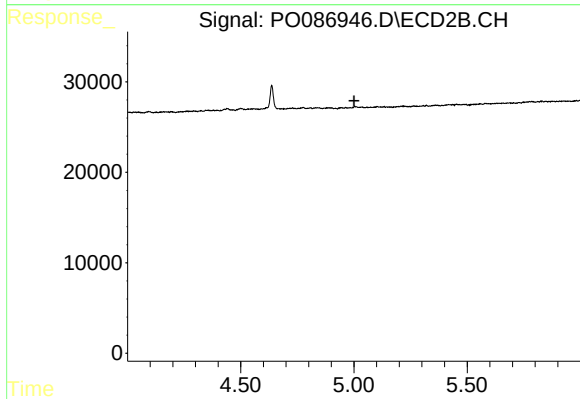
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



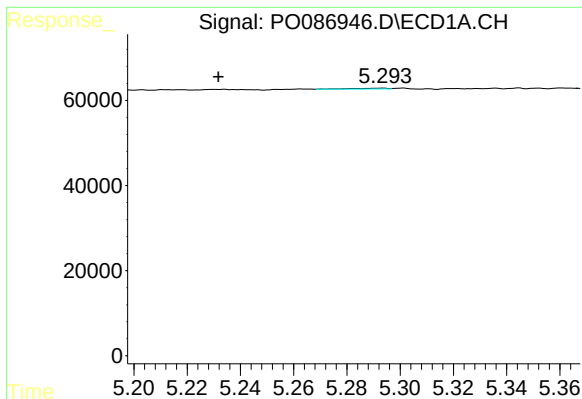
#6 AR-1016-4

R.T.: 5.889 min
Delta R.T.: 0.005 min
Response: 3302
Conc: 2.36 ng/ml



#6 AR-1016-4

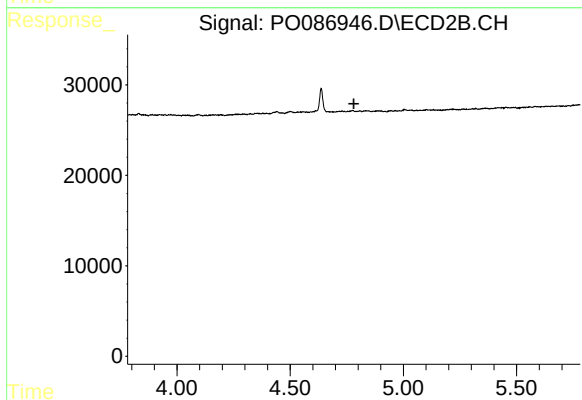
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#12 AR-1232-2

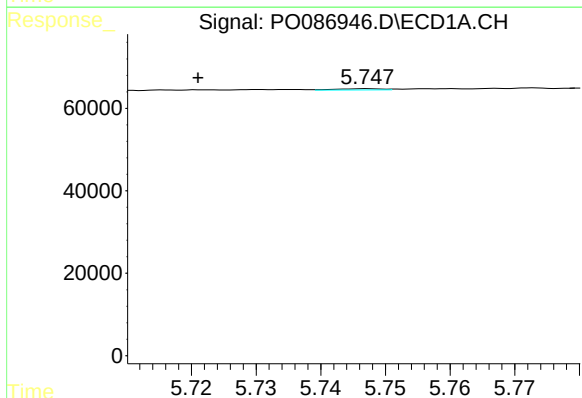
R.T.: 5.294 min
Delta R.T.: 0.062 min
Response: 1897
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



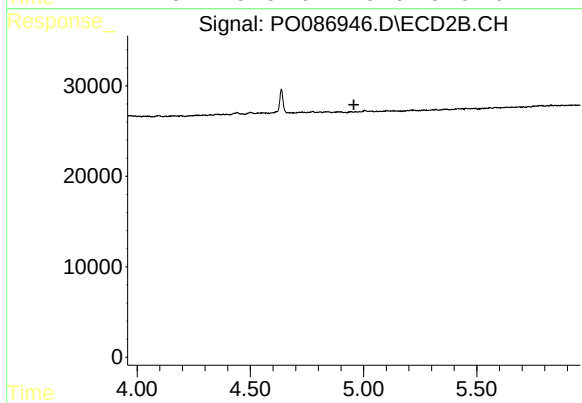
#12 AR-1232-2

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



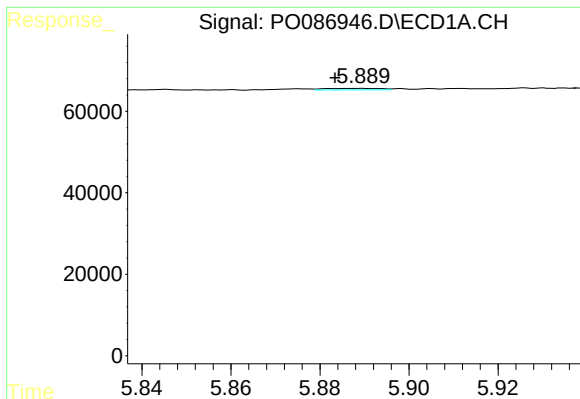
#13 AR-1232-3

R.T.: 5.747 min
Delta R.T.: 0.026 min
Response: 1554
Conc: 1.15 ng/ml



#13 AR-1232-3

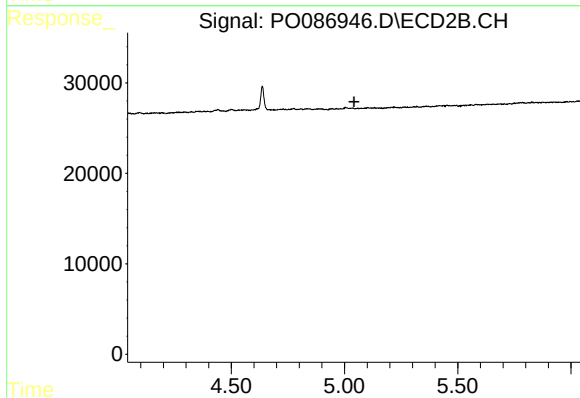
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#14 AR-1232-4

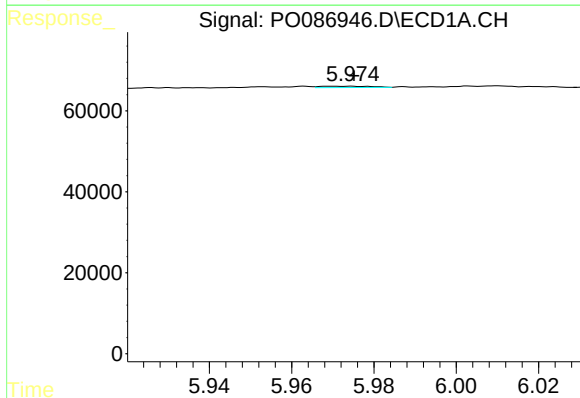
R.T.: 5.889 min
Delta R.T.: 0.006 min
Response: 3302
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



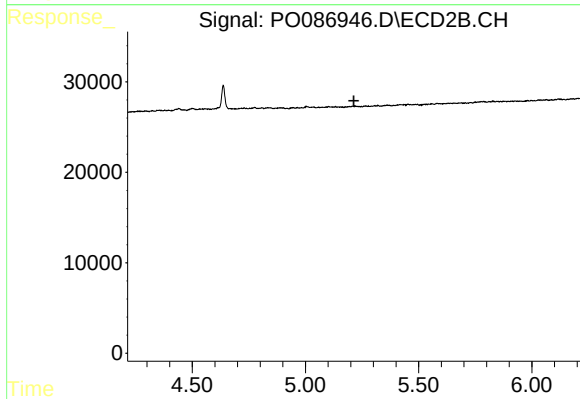
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



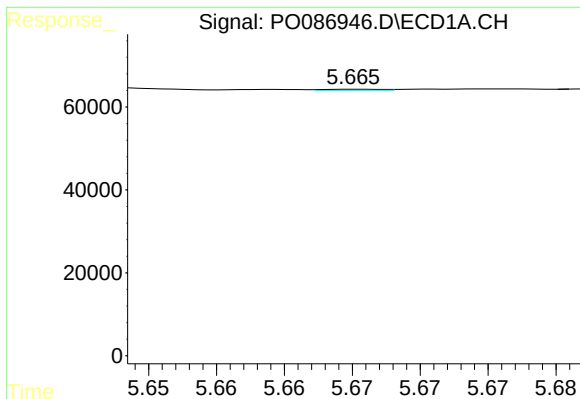
#15 AR-1232-5

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 2823
Conc: 5.39 ng/ml



#15 AR-1232-5

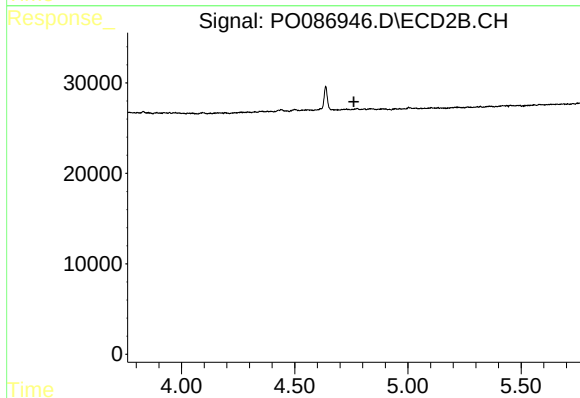
R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#16 AR-1242-1

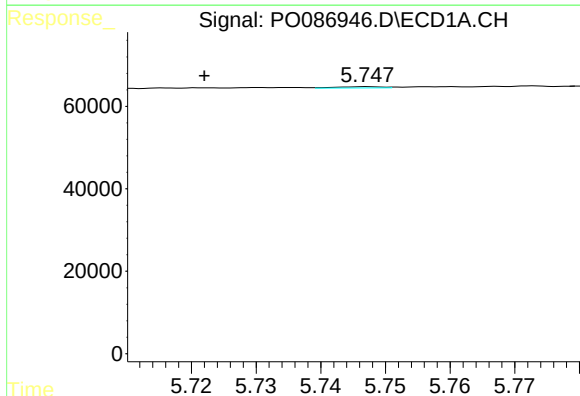
R.T.: 5.665 min
Delta R.T.: -0.034 min
Response: 946
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



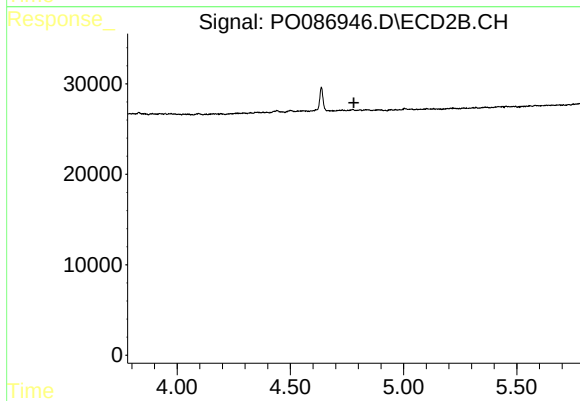
#16 AR-1242-1

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



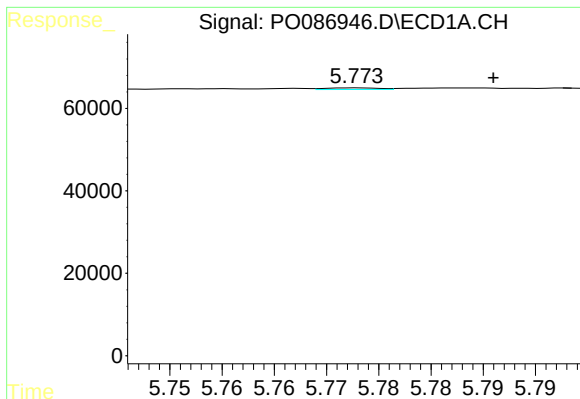
#17 AR-1242-2

R.T.: 5.747 min
Delta R.T.: 0.025 min
Response: 1554
Conc: 0.68 ng/ml



#17 AR-1242-2

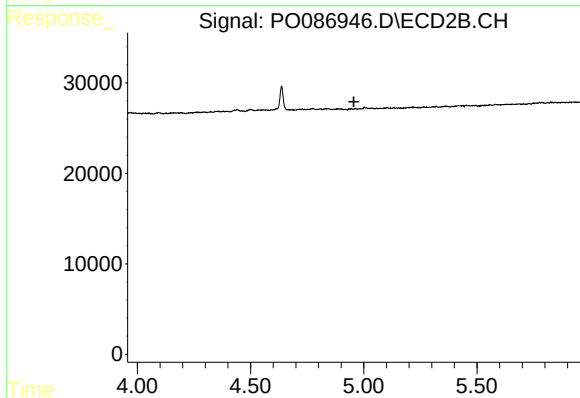
R.T.: 0.000 min
Exp R.T. : 4.781 min
Response: 0
Conc: N.D.



#18 AR-1242-3

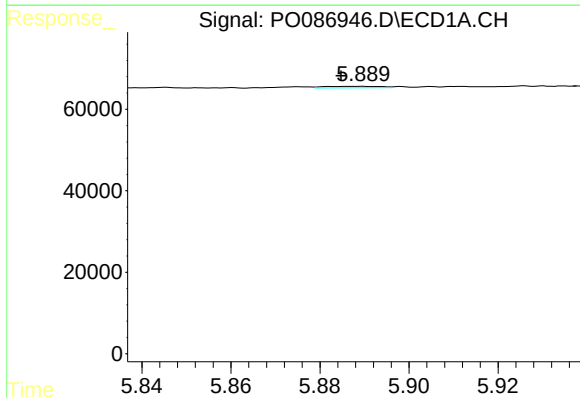
R.T.: 5.773 min
Delta R.T.: -0.013 min
Response: 1331
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



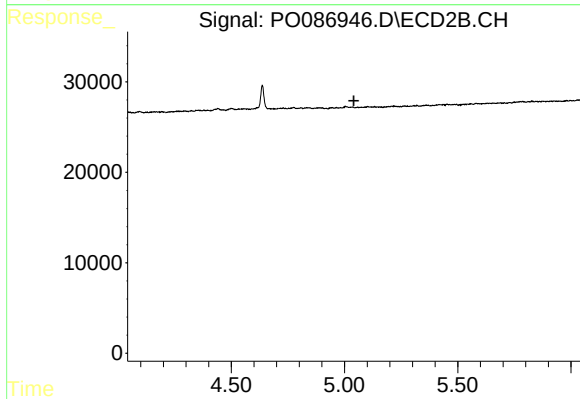
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



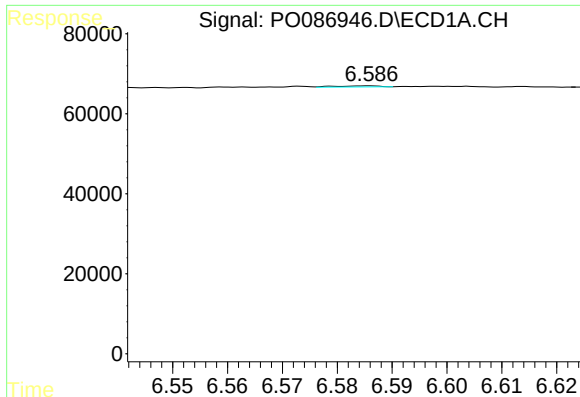
#19 AR-1242-4

R.T.: 5.889 min
Delta R.T.: 0.004 min
Response: 3302
Conc: 2.91 ng/ml



#19 AR-1242-4

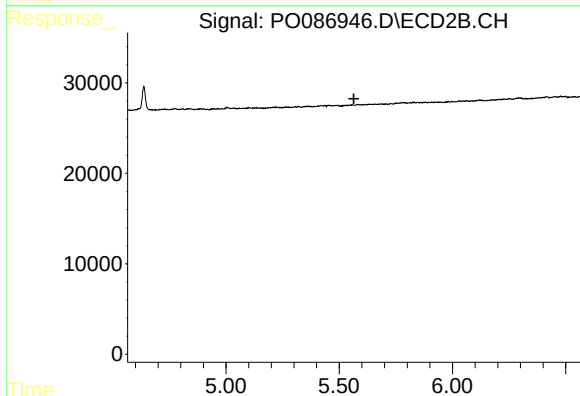
R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



#20 AR-1242-5

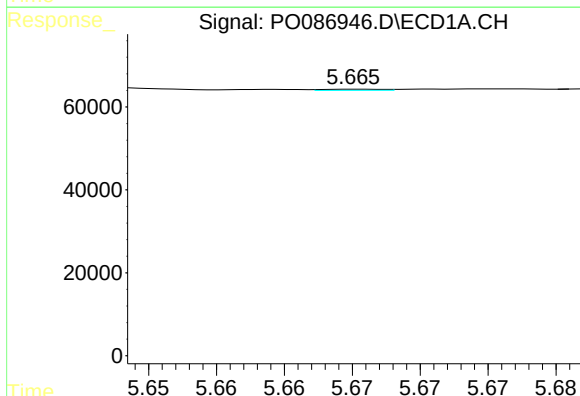
R.T.: 6.586 min
Delta R.T.: -0.041 min
Response: 1587
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



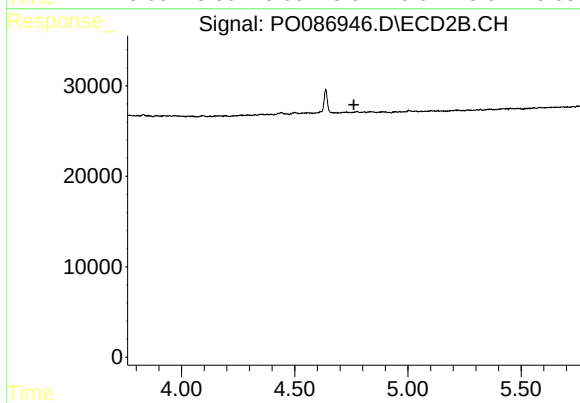
#20 AR-1242-5

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



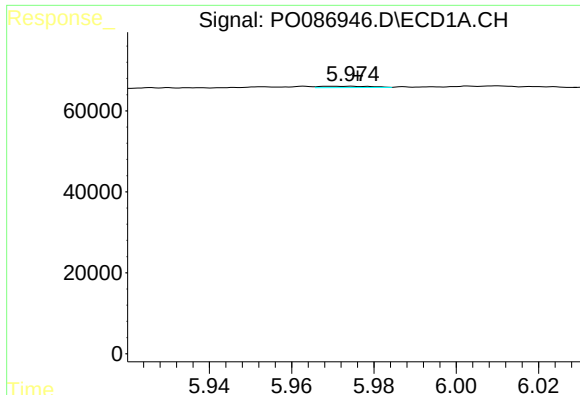
#21 AR-1248-1

R.T.: 5.665 min
Delta R.T.: -0.034 min
Response: 946
Conc: 0.78 ng/ml



#21 AR-1248-1

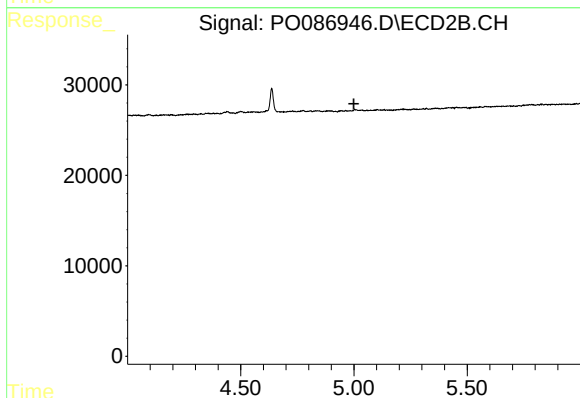
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#22 AR-1248-2

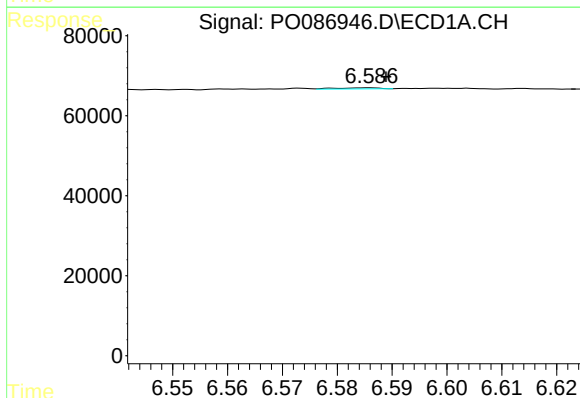
R.T.: 5.969 min
Delta R.T.: -0.007 min
Response: 2823
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



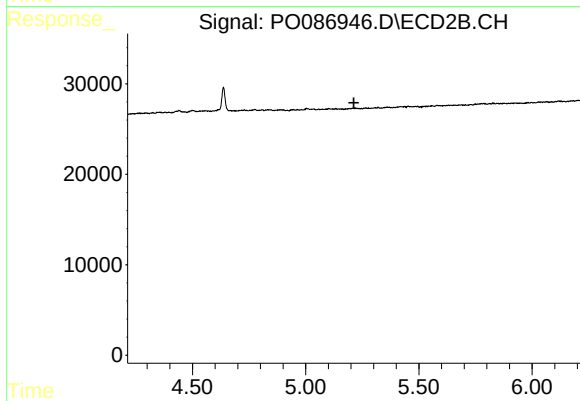
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



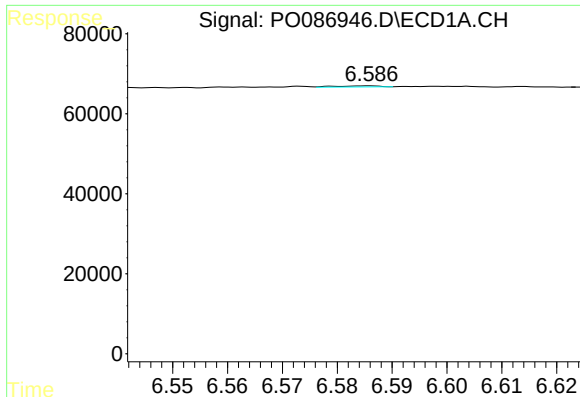
#24 AR-1248-4

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 1587
Conc: 0.74 ng/ml



#24 AR-1248-4

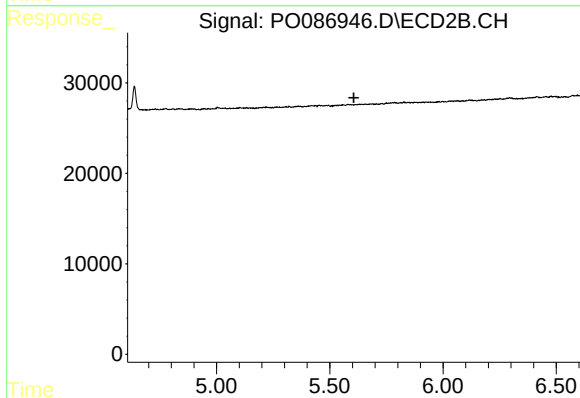
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

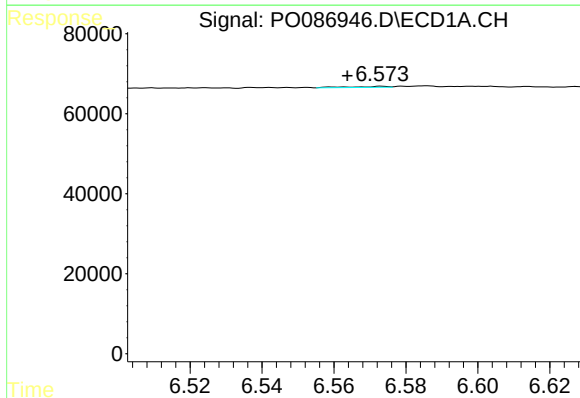
R.T.: 6.586 min
Delta R.T.: -0.042 min
Response: 1587
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



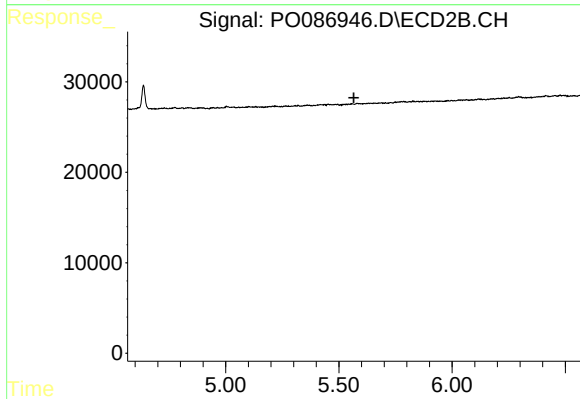
#25 AR-1248-5

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



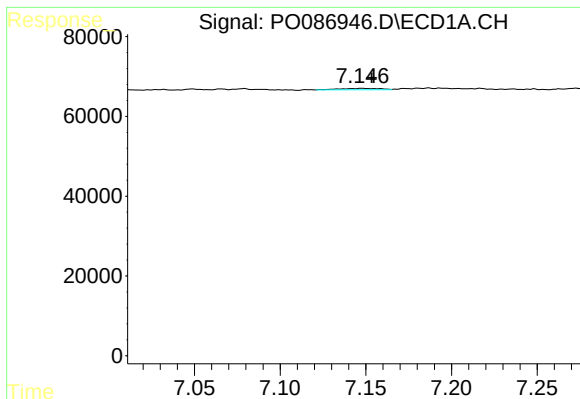
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: 0.009 min
Response: 1877
Conc: 0.84 ng/ml



#26 AR-1254-1

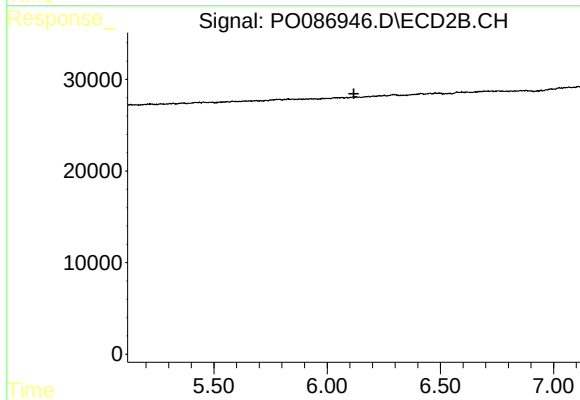
R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#28 AR-1254-3

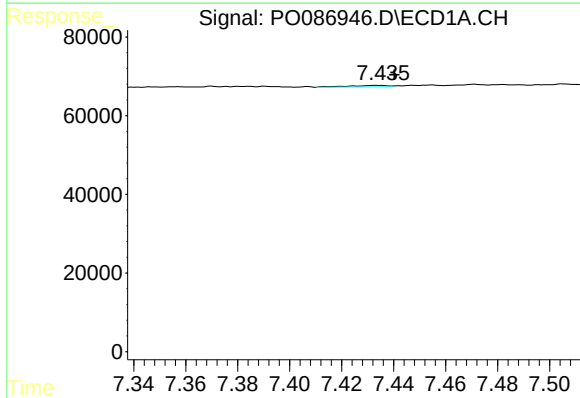
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 5999
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



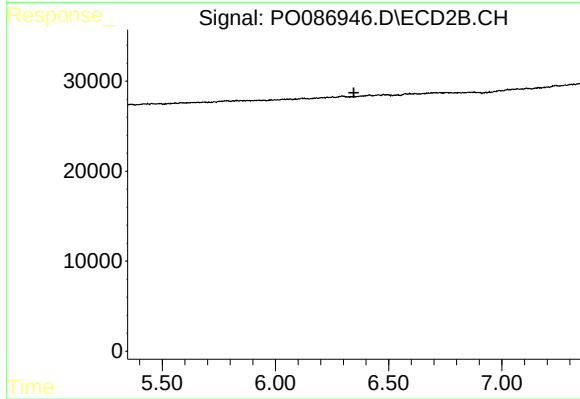
#28 AR-1254-3

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



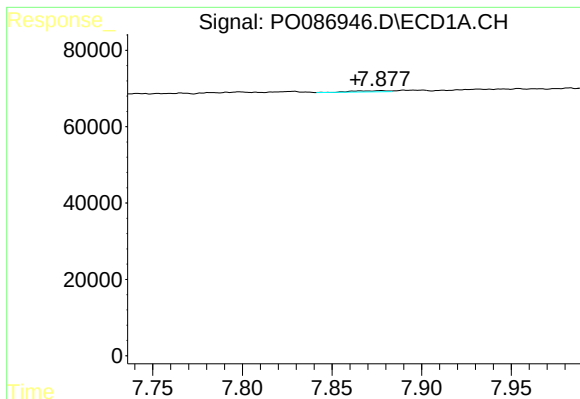
#29 AR-1254-4

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 3910
Conc: 1.52 ng/ml



#29 AR-1254-4

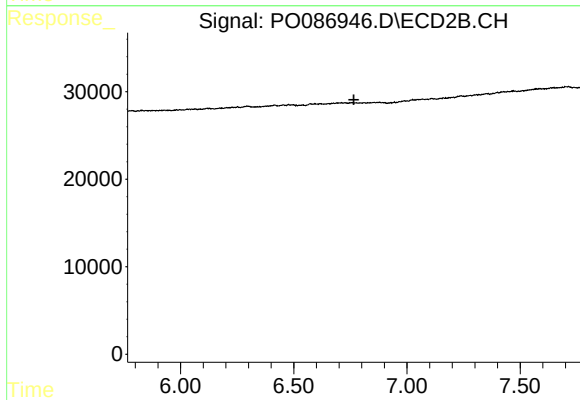
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#30 AR-1254-5

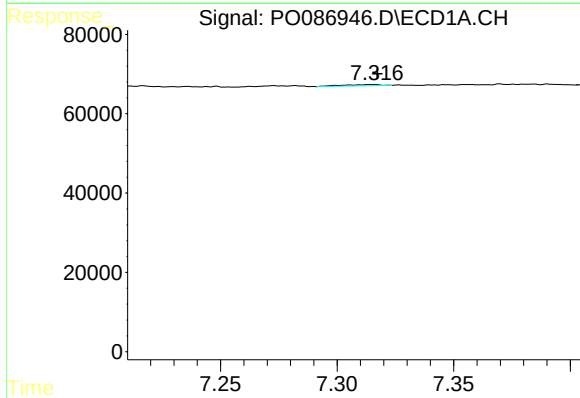
R.T.: 7.878 min
Delta R.T.: 0.014 min
Response: 3976
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



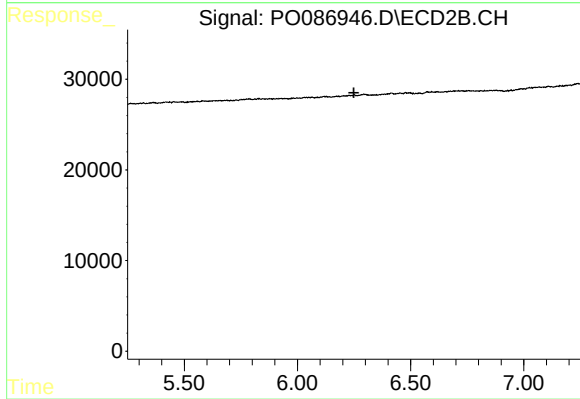
#30 AR-1254-5

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



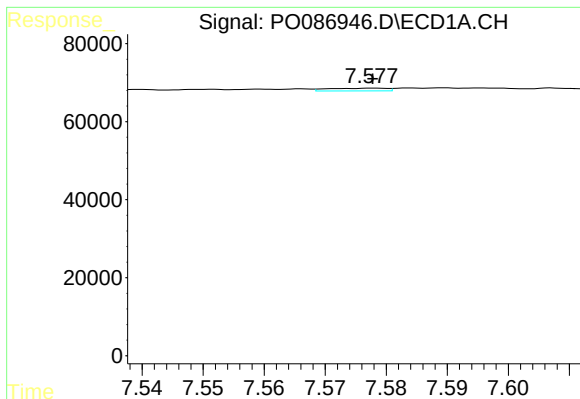
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 3550
Conc: 1.43 ng/ml



#31 AR-1260-1

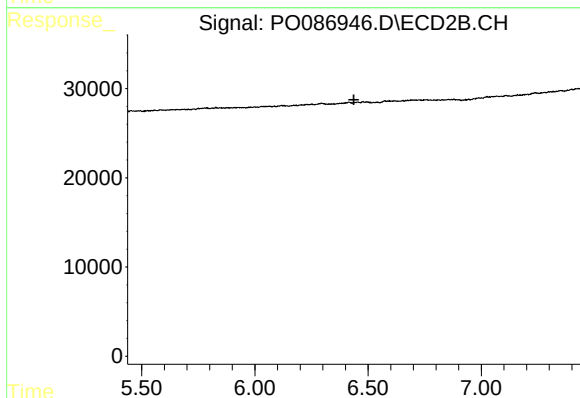
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

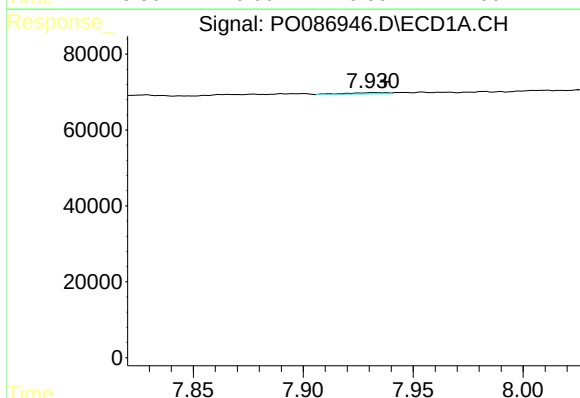
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 4716
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



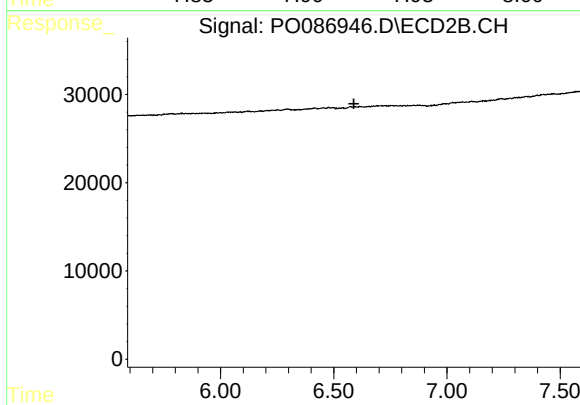
#32 AR-1260-2

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



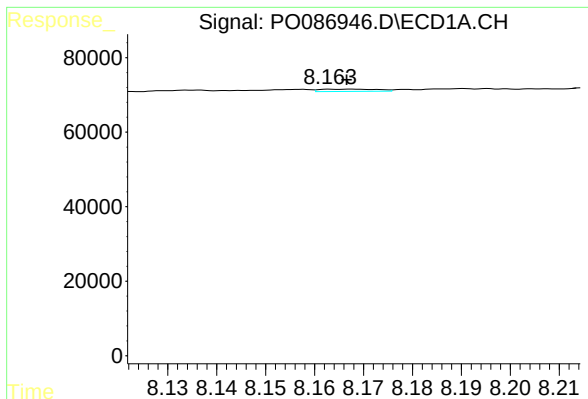
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.006 min
Response: 4653
Conc: 2.15 ng/ml



#33 AR-1260-3

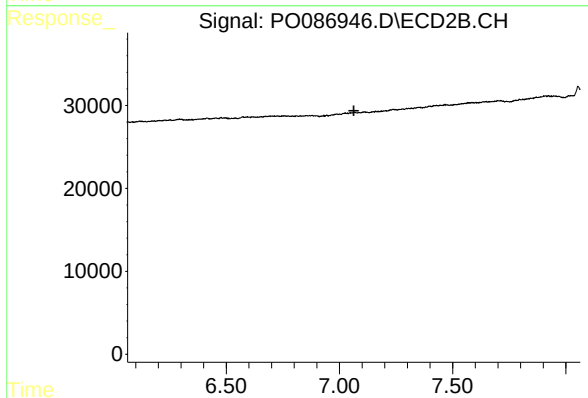
R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



#34 AR-1260-4

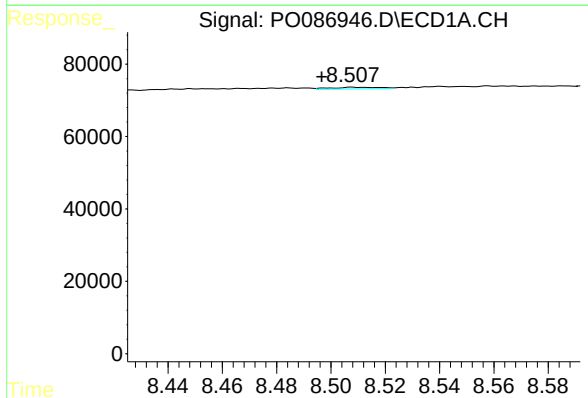
R.T.: 8.168 min
Delta R.T.: 0.001 min
Response: 4970
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



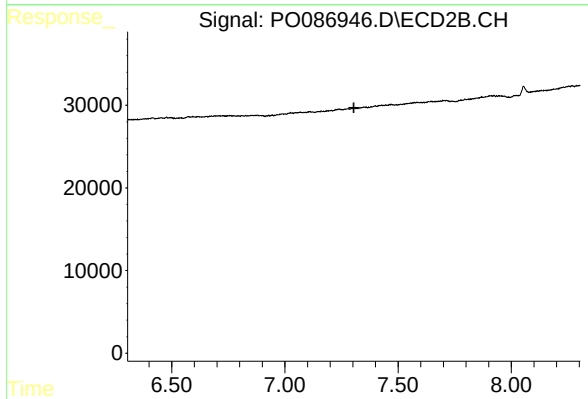
#34 AR-1260-4

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



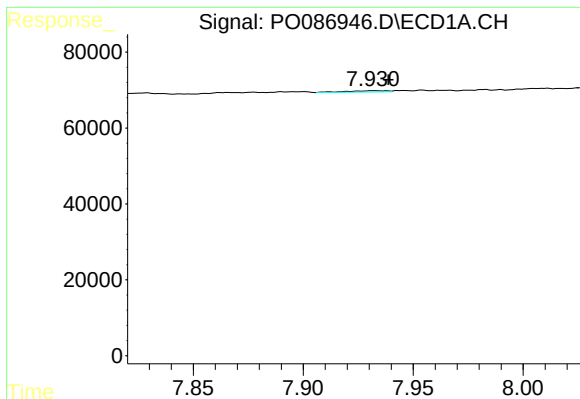
#35 AR-1260-5

R.T.: 8.508 min
Delta R.T.: 0.011 min
Response: 5903
Conc: 1.24 ng/ml



#35 AR-1260-5

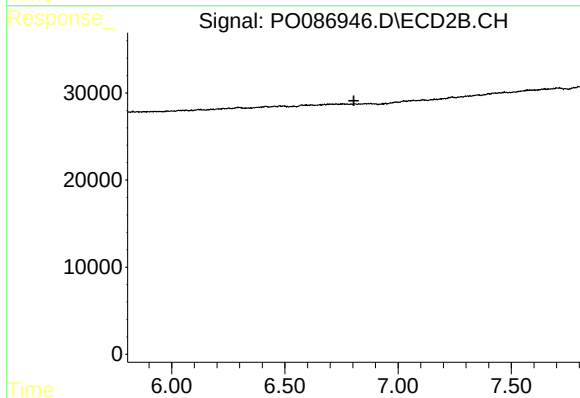
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#36 AR-1262-1

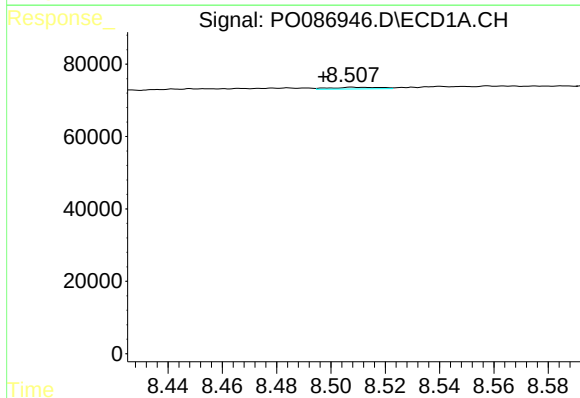
R.T.: 7.931 min
Delta R.T.: -0.007 min
Response: 4653
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



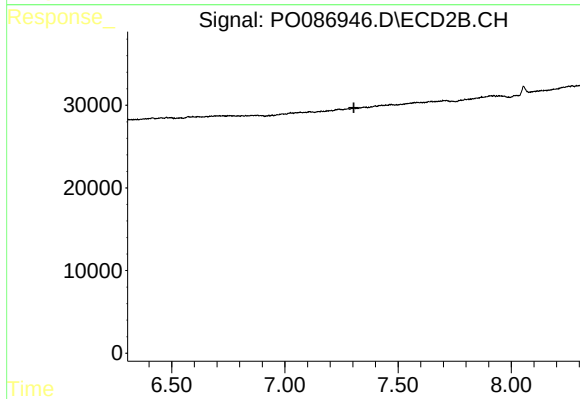
#36 AR-1262-1

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



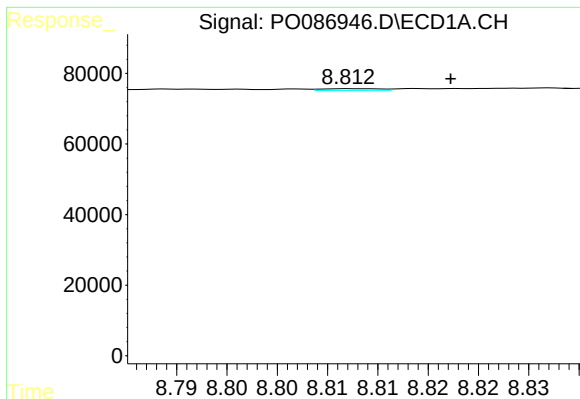
#37 AR-1262-2

R.T.: 8.508 min
Delta R.T.: 0.011 min
Response: 5903
Conc: 1.03 ng/ml



#37 AR-1262-2

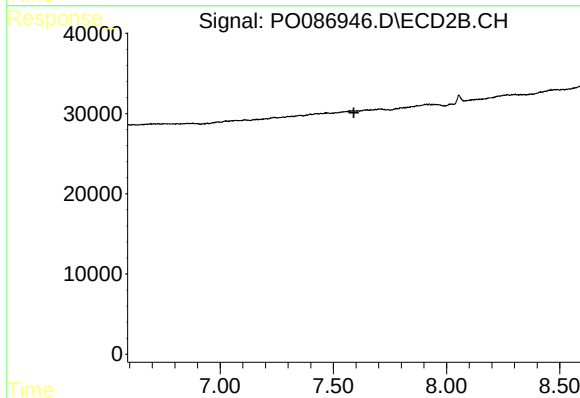
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#38 AR-1262-3

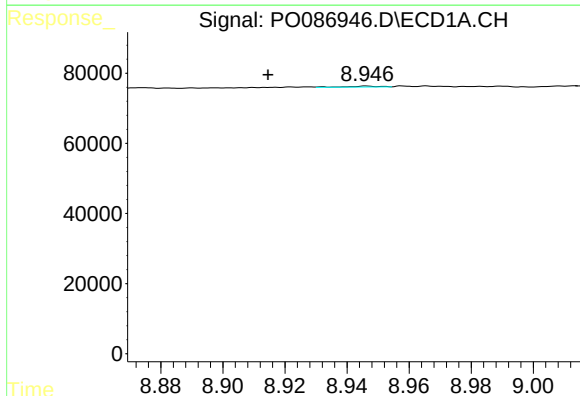
R.T.: 8.813 min
Delta R.T.: -0.010 min
Response: 2063
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



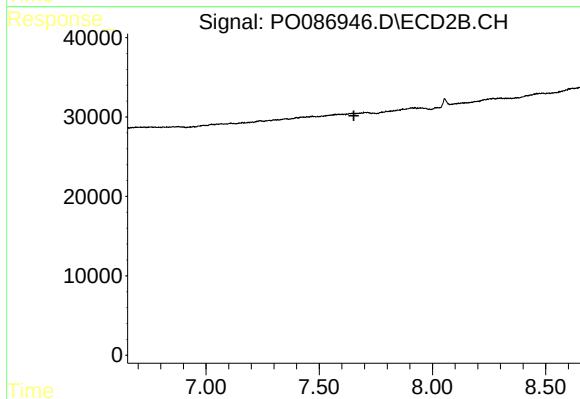
#38 AR-1262-3

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



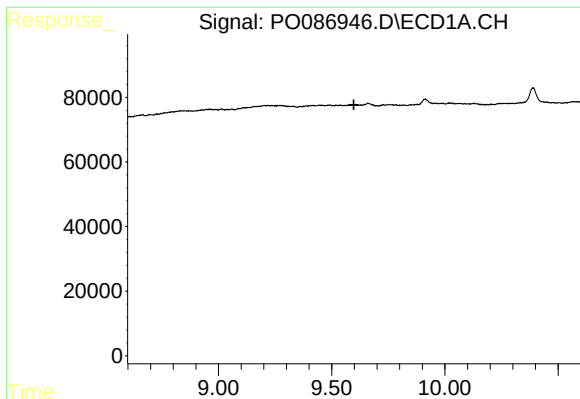
#39 AR-1262-4

R.T.: 8.946 min
Delta R.T.: 0.032 min
Response: 1997
Conc: 0.67 ng/ml



#39 AR-1262-4

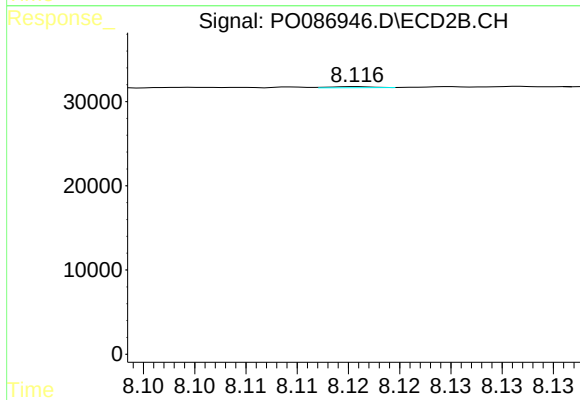
R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



#40 AR-1262-5

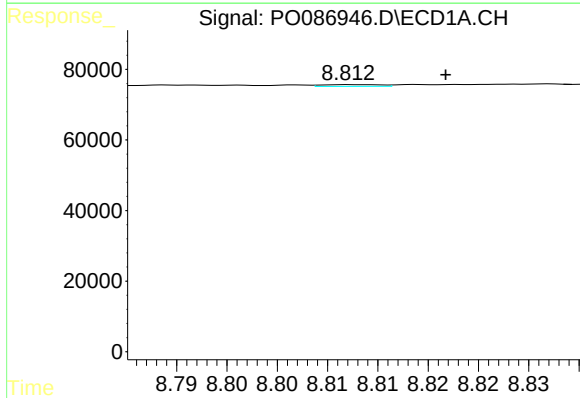
R.T.: 0.000 min
Exp R.T.: 9.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



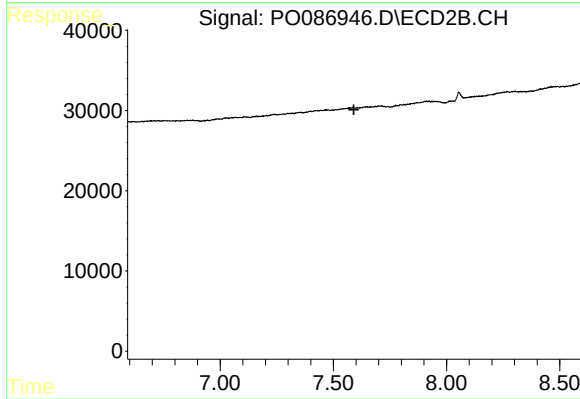
#40 AR-1262-5

R.T.: 8.116 min
Delta R.T.: -0.032 min
Response: 328
Conc: 0.33 ng/ml



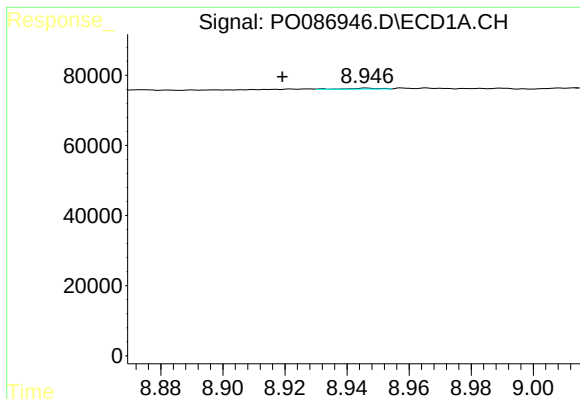
#41 AR-1268-1

R.T.: 8.813 min
Delta R.T.: -0.009 min
Response: 2063
Conc: 0.29 ng/ml



#41 AR-1268-1

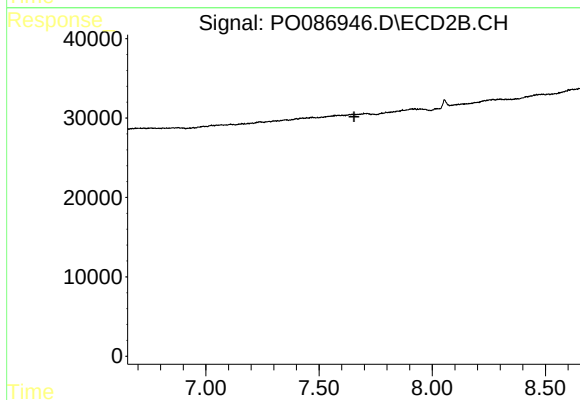
R.T.: 0.000 min
Exp R.T.: 7.591 min
Response: 0
Conc: N.D.



#42 AR-1268-2

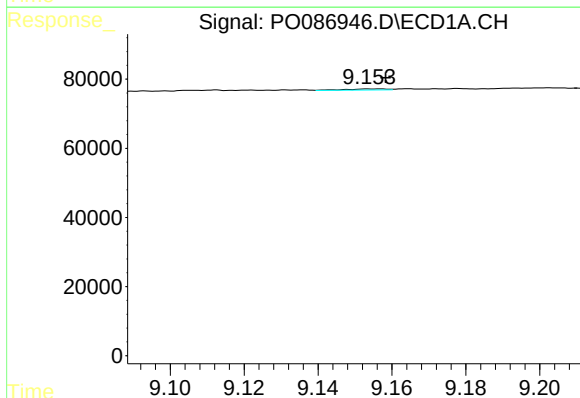
R.T.: 8.946 min
Delta R.T.: 0.027 min
Response: 1997
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



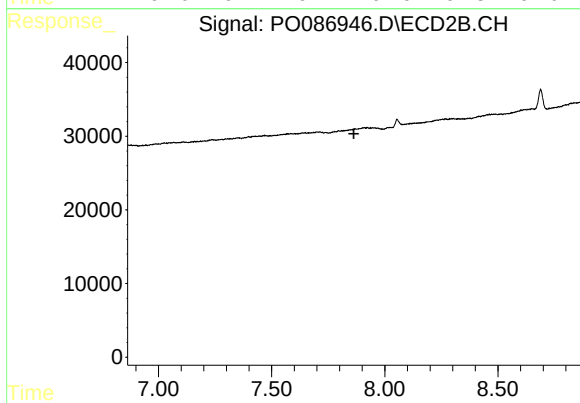
#42 AR-1268-2

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



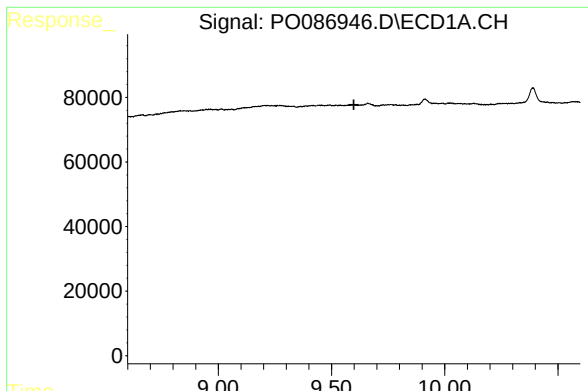
#43 AR-1268-3

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 2547
Conc: 0.47 ng/ml



#43 AR-1268-3

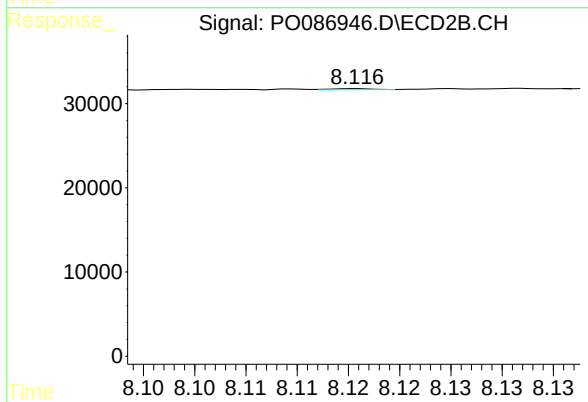
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.116 min
Delta R.T.: -0.033 min
Response: 328
Conc: 0.29 ng/ml