

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 15:57
 Operator : YP\AJ
 Sample : N3177-01 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:23:17 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	108243	61716	1.893	1.931
2)	SA Decachlor...	10.390	8.689	114522	32656	2.509	1.456 #
Target Compounds							
3)	L1 AR-1016-1	5.631f	0.000	36733	0	18.499	N.D. #
9)	L2 AR-1221-2	4.837	0.000	2773	0	5.291	N.D. #
10)	L2 AR-1221-3	4.837f	0.000	2773	0	1.719	N.D. #
11)	L3 AR-1232-1	4.837f	0.000	2773	0	1.816	N.D. #
16)	L4 AR-1242-1	5.631f	0.000	36733	0	22.980	N.D. #
21)	L5 AR-1248-1	5.631f	0.000	36733	0	30.122	N.D. #
27)	L6 AR-1254-2	6.785	0.000	2632	0	0.768	N.D. #
28)	L6 AR-1254-3	7.155	0.000	3120	0	0.893	N.D. #
29)	L6 AR-1254-4	7.452	0.000	10235	0	3.990	N.D. #
30)	L6 AR-1254-5	7.867	0.000	2846	0	1.029	N.D. #
31)	L7 AR-1260-1	7.305	0.000	986	0	0.397	N.D. #
32)	L7 AR-1260-2	7.566	6.432	872	1498	0.257	0.970 #
33)	L7 AR-1260-3	7.892f	0.000	2724	0	1.261	N.D. #
34)	L7 AR-1260-4	8.173	0.000	2092	0	0.814	N.D. #
35)	L7 AR-1260-5	8.500	0.000	1877	0	0.395	N.D. #
36)	L8 AR-1262-1	7.892f	0.000	2724	0	0.820	N.D. #
37)	L8 AR-1262-2	8.500	0.000	1877	0	0.328	N.D. #
38)	L8 AR-1262-3	0.000	7.567	0	5467	N.D.	4.560 #
40)	L8 AR-1262-5	0.000	8.216f	0	3443	N.D.	3.413 #
41)	L9 AR-1268-1	0.000	7.567	0	5467	N.D.	1.595 #
43)	L9 AR-1268-3	0.000	7.895	0	3843	N.D.	1.452 #
44)	L9 AR-1268-4	0.000	8.216f	0	3443	N.D.	3.014 #
45)	L9 AR-1268-5	10.037	0.000	2164	0	0.120	N.D. #

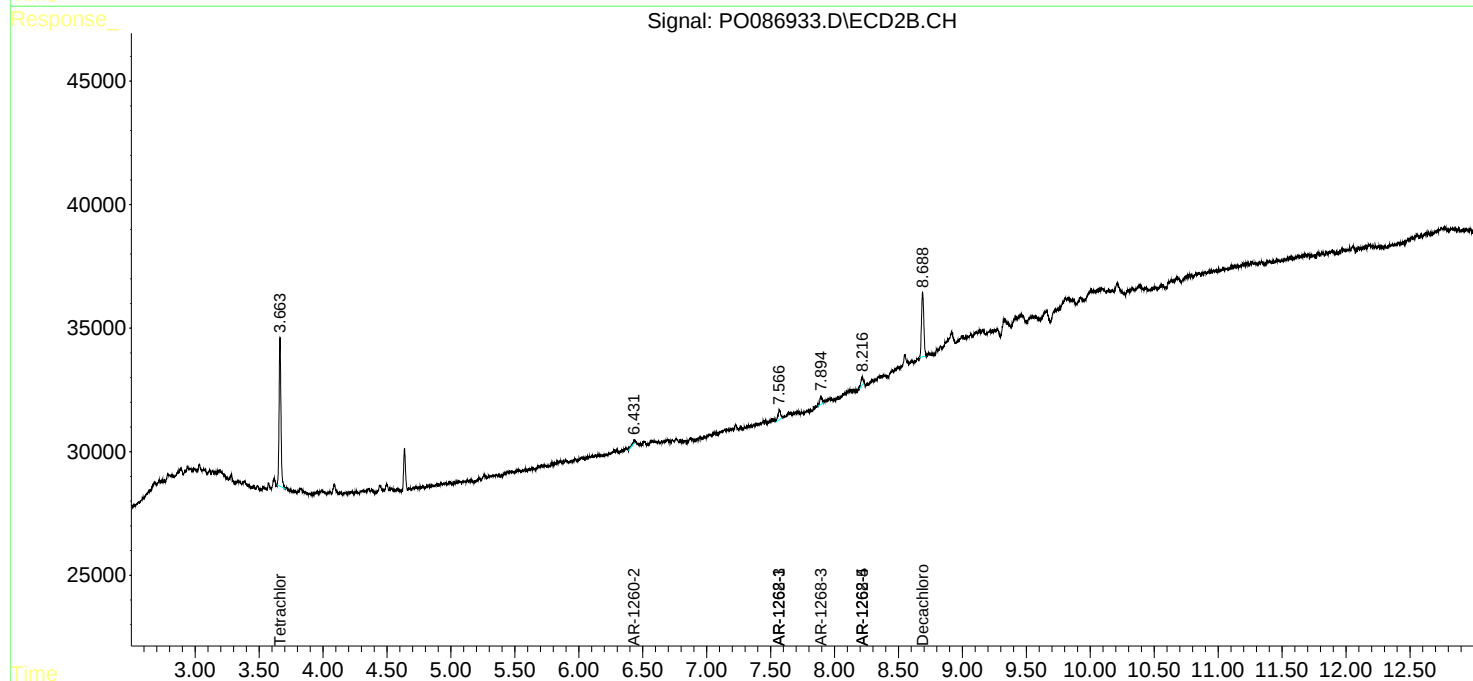
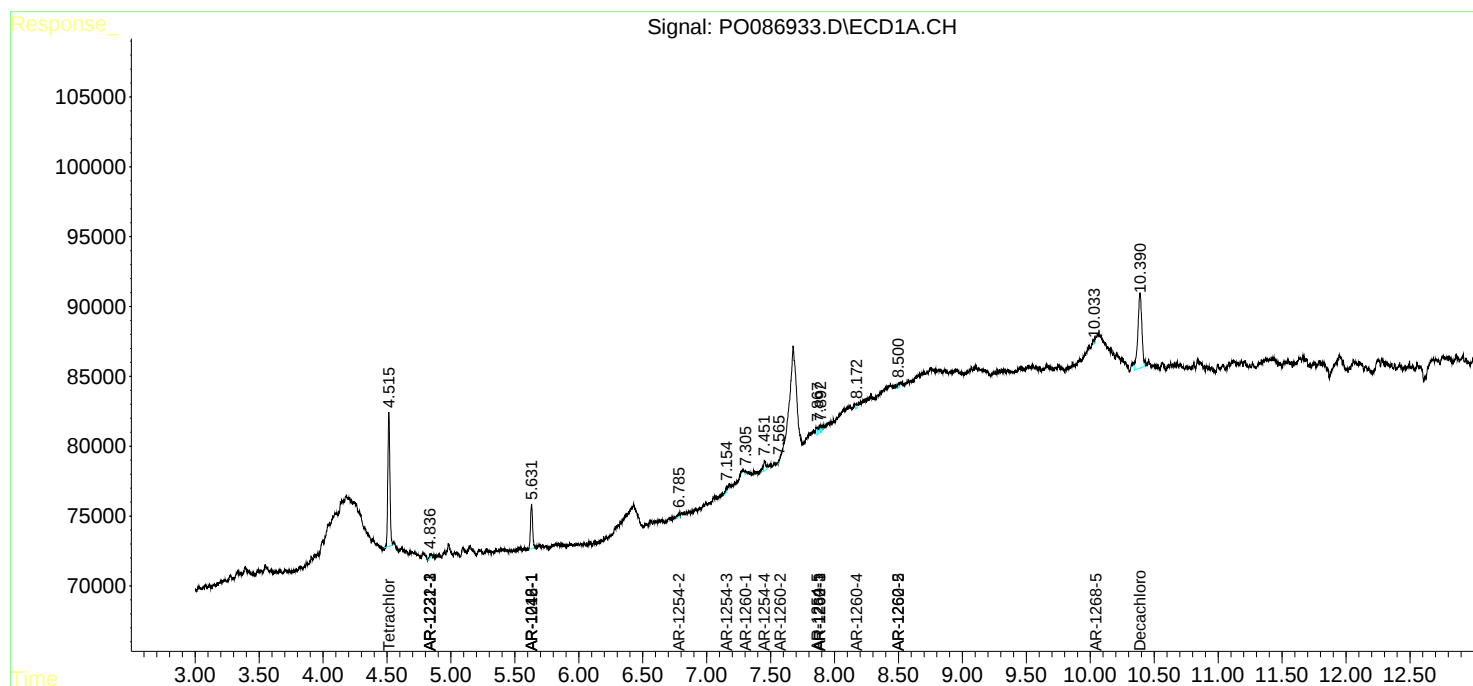
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

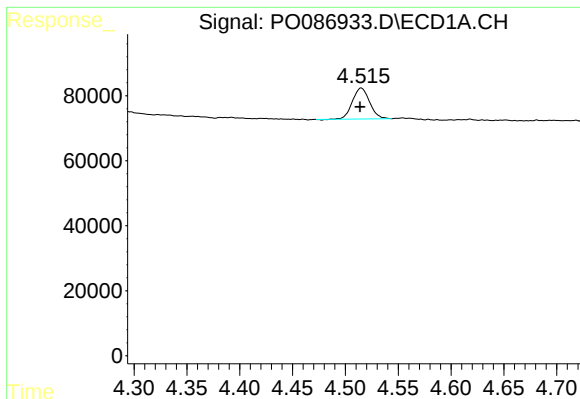
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086933.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 15:57
Operator : YP\AJ
Sample : N3177-01 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:23:17 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

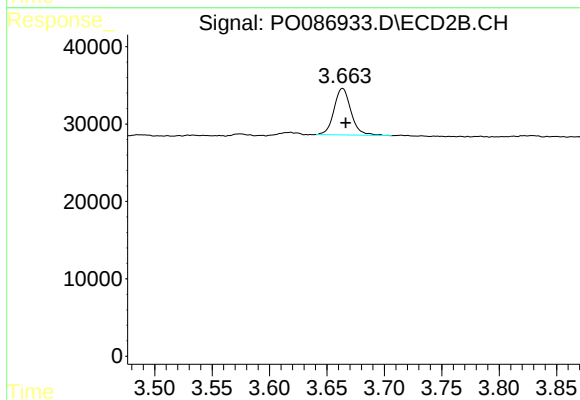




#1 Tetrachloro-m-xylene

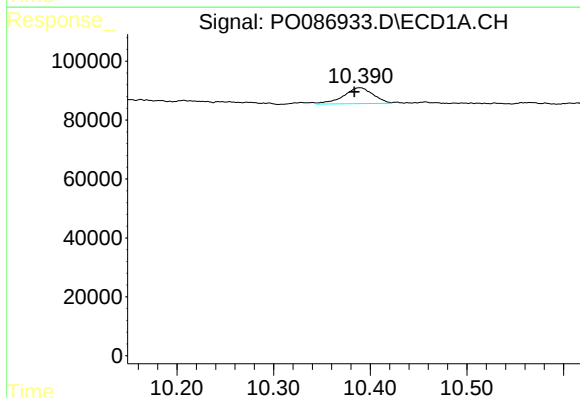
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 108243
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



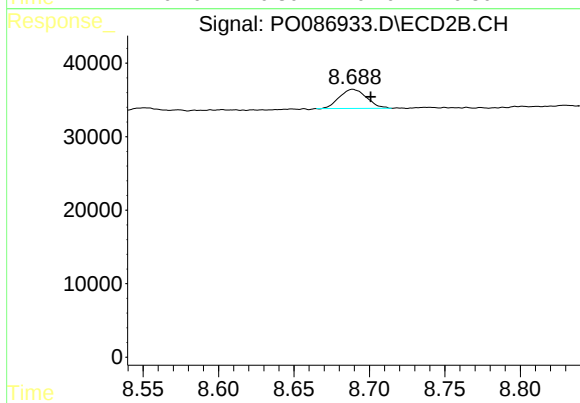
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.003 min
Response: 61716
Conc: 1.93 ng/ml



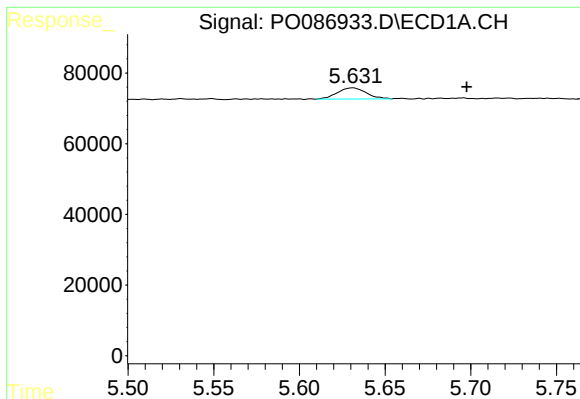
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.006 min
Response: 114522
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

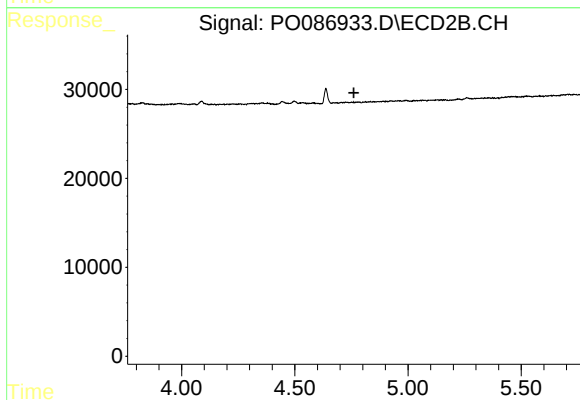
R.T.: 8.689 min
Delta R.T.: -0.012 min
Response: 32656
Conc: 1.46 ng/ml



#3 AR-1016-1

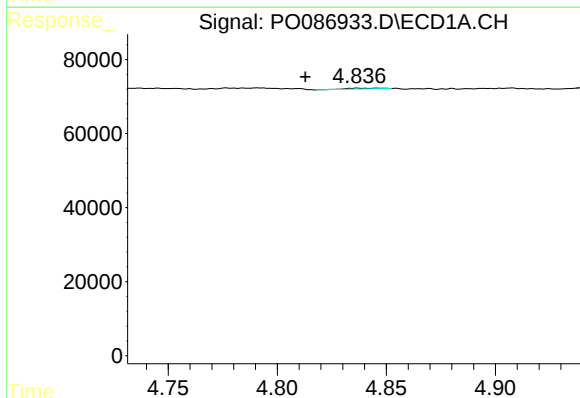
R.T.: 5.631 min
Delta R.T.: -0.066 min
Response: 36733
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



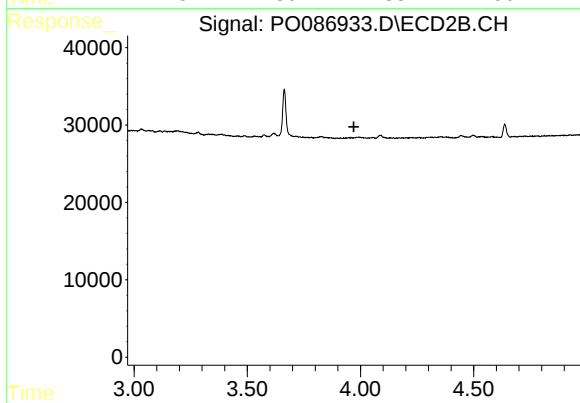
#3 AR-1016-1

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



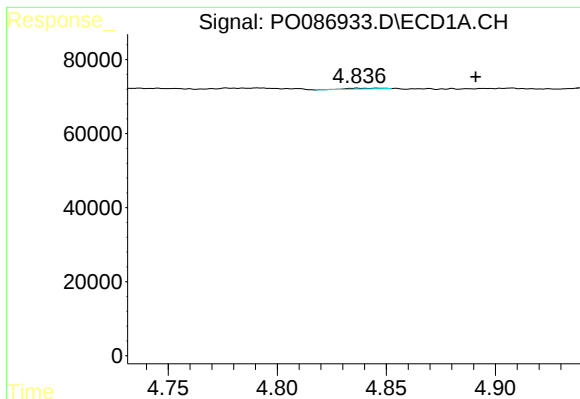
#9 AR-1221-2

R.T.: 4.837 min
Delta R.T.: 0.024 min
Response: 2773
Conc: 5.29 ng/ml



#9 AR-1221-2

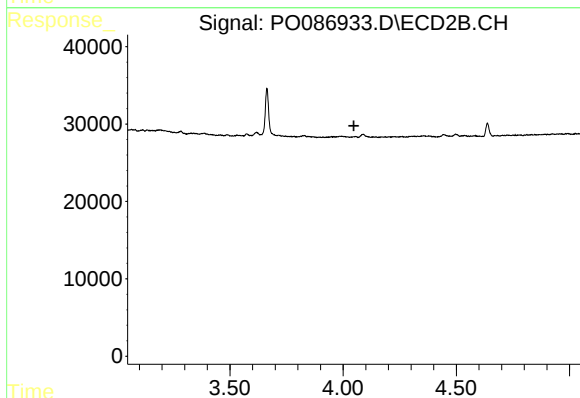
R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



#10 AR-1221-3

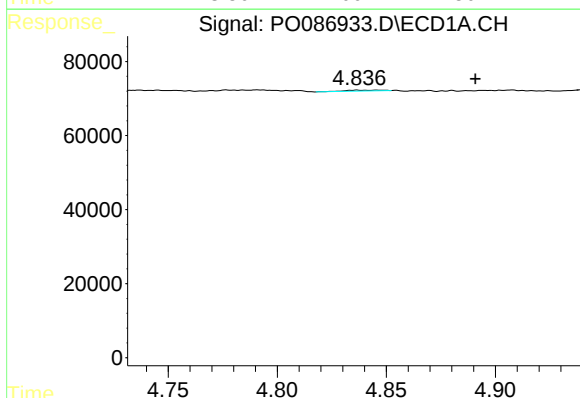
R.T.: 4.837 min
Delta R.T.: -0.054 min
Response: 2773
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



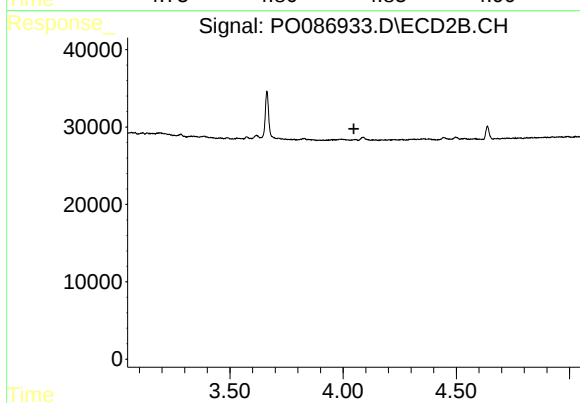
#10 AR-1221-3

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



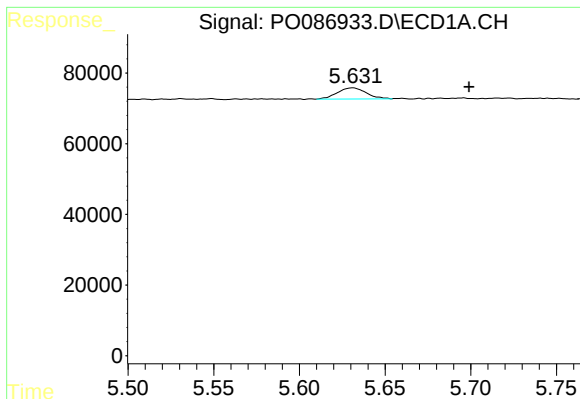
#11 AR-1232-1

R.T.: 4.837 min
Delta R.T.: -0.054 min
Response: 2773
Conc: 1.82 ng/ml



#11 AR-1232-1

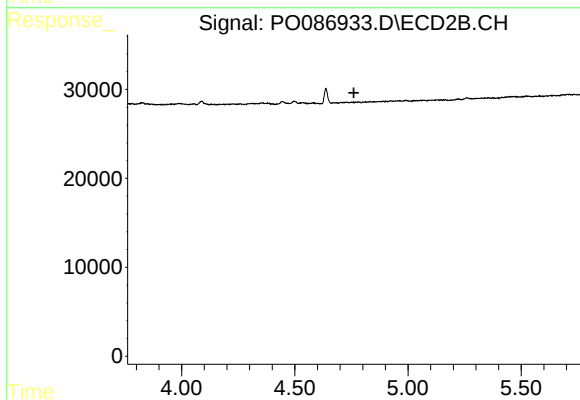
R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



#16 AR-1242-1

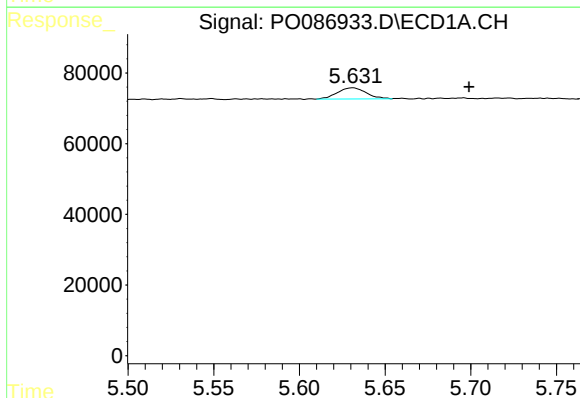
R.T.: 5.631 min
Delta R.T.: -0.068 min
Response: 36733
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



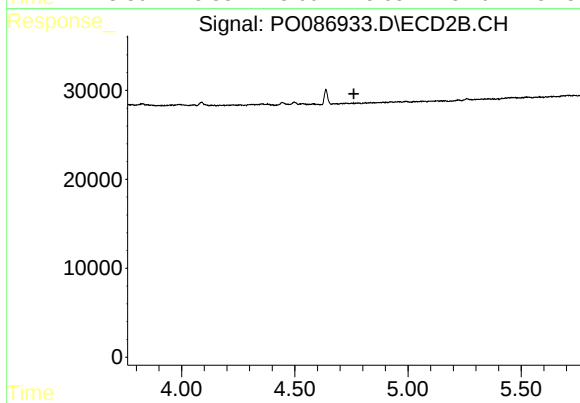
#16 AR-1242-1

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



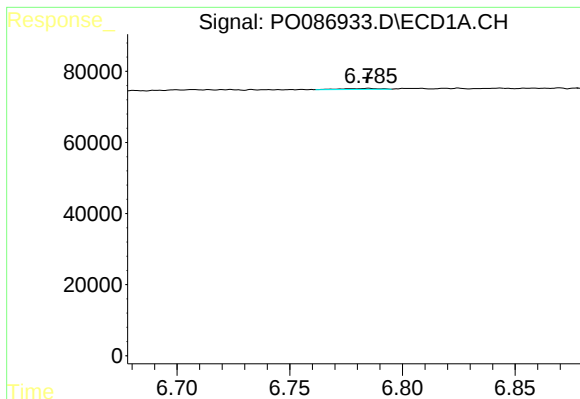
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: -0.068 min
Response: 36733
Conc: 30.12 ng/ml



#21 AR-1248-1

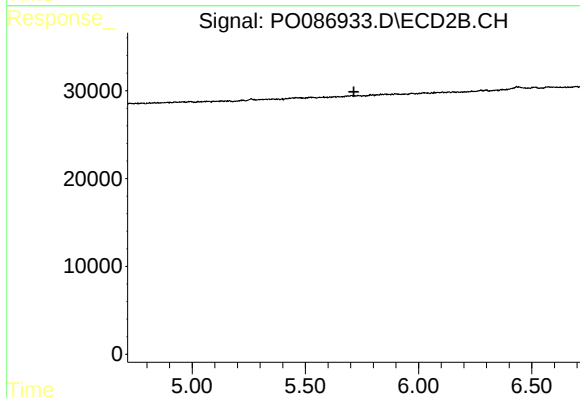
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#27 AR-1254-2

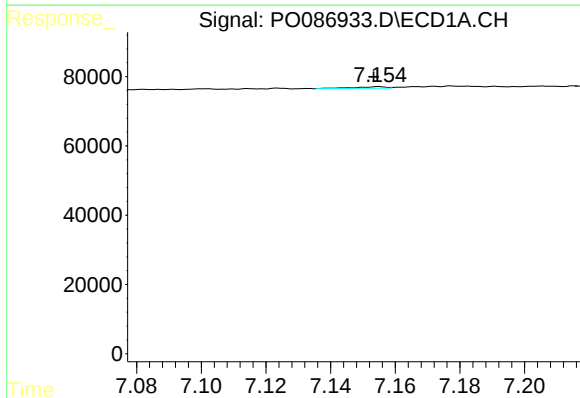
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 2632
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



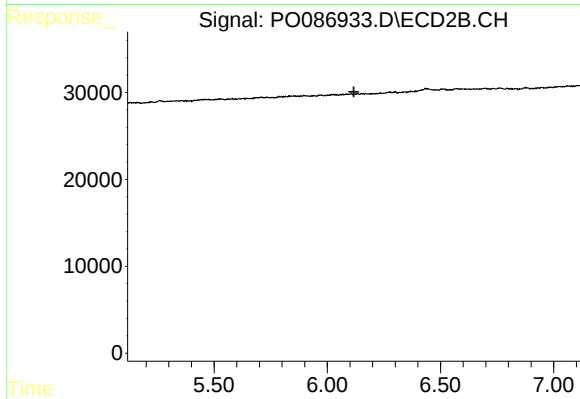
#27 AR-1254-2

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



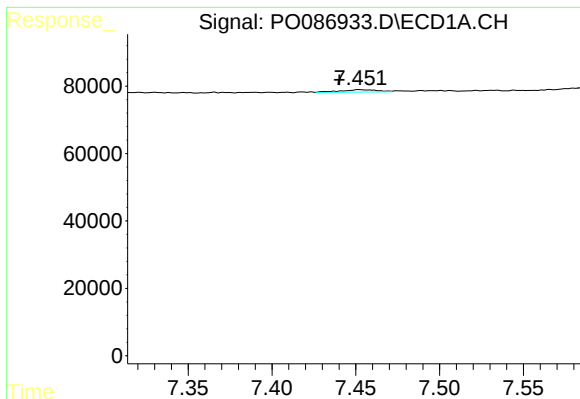
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 3120
Conc: 0.89 ng/ml



#28 AR-1254-3

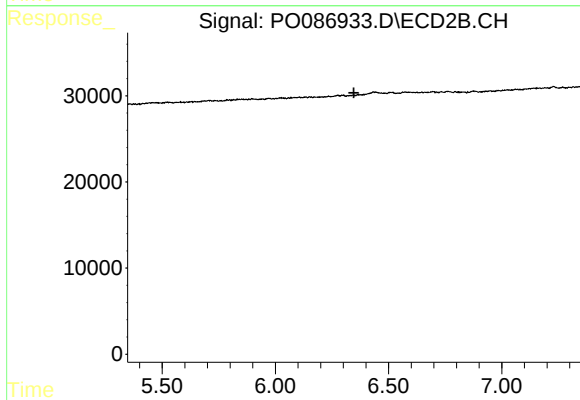
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#29 AR-1254-4

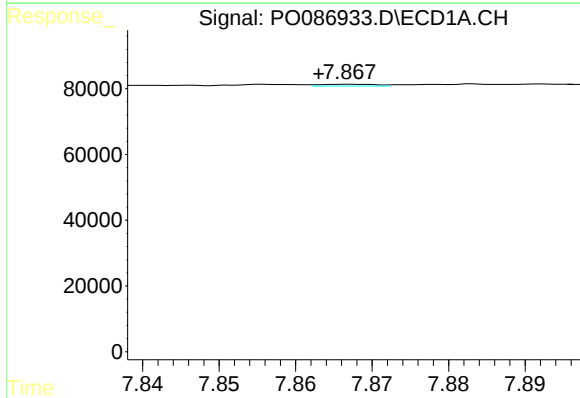
R.T.: 7.452 min
Delta R.T.: 0.012 min
Response: 10235
Conc: 3.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



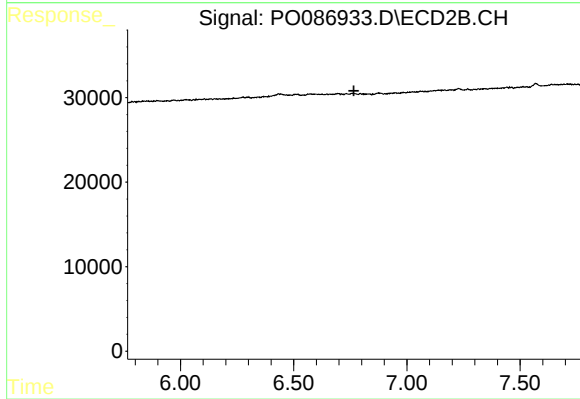
#29 AR-1254-4

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



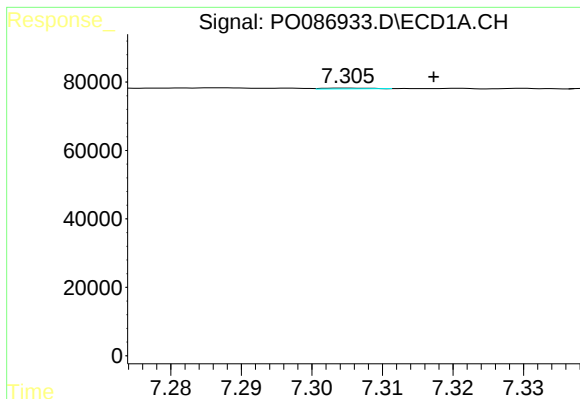
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: 0.004 min
Response: 2846
Conc: 1.03 ng/ml



#30 AR-1254-5

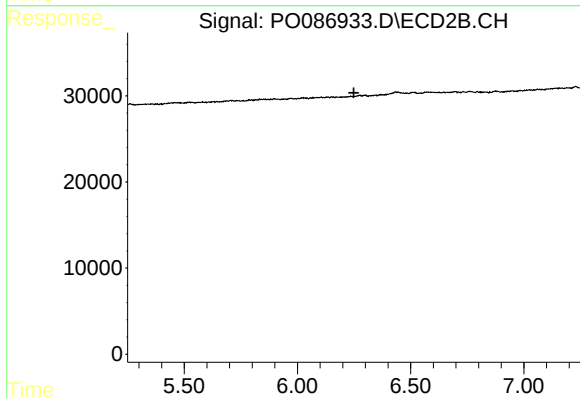
R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



#31 AR-1260-1

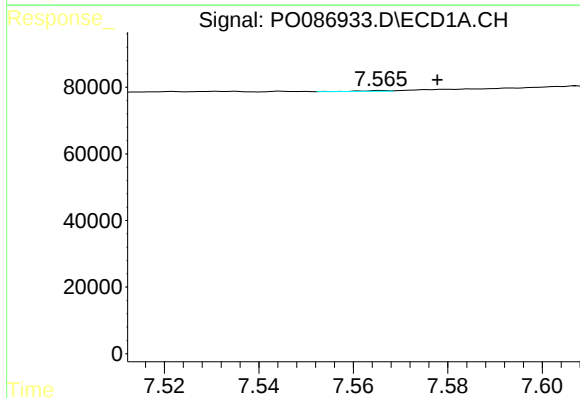
R.T.: 7.305 min
Delta R.T.: -0.013 min
Response: 986
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



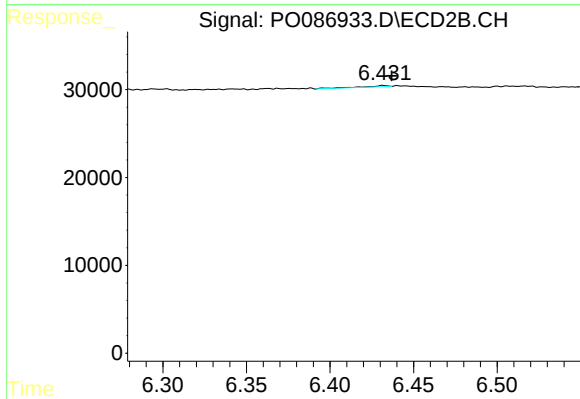
#31 AR-1260-1

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



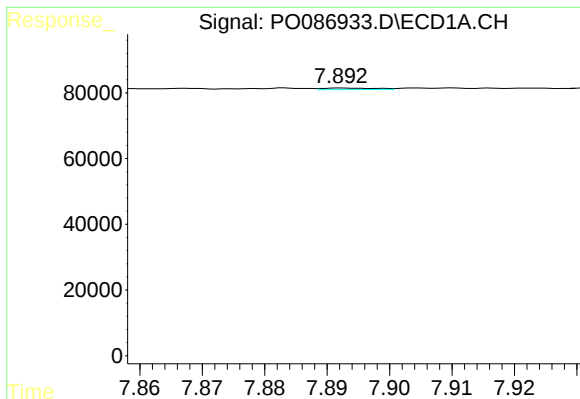
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.012 min
Response: 872
Conc: 0.26 ng/ml



#32 AR-1260-2

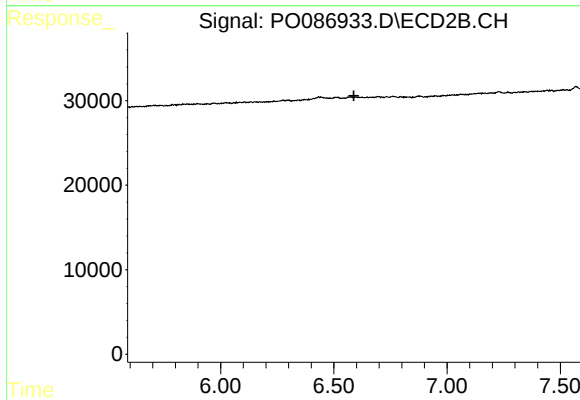
R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 1498
Conc: 0.97 ng/ml



#33 AR-1260-3

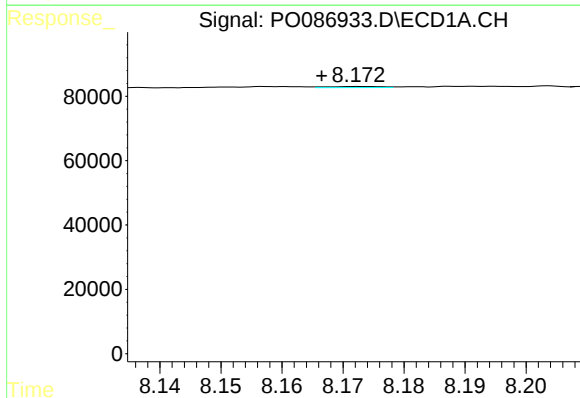
R.T.: 7.892 min
Delta R.T.: -0.045 min
Response: 2724
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



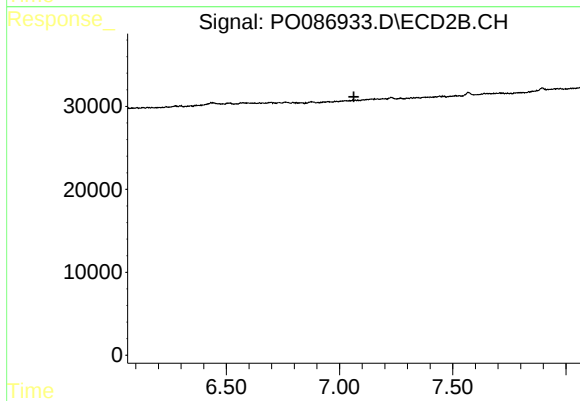
#33 AR-1260-3

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



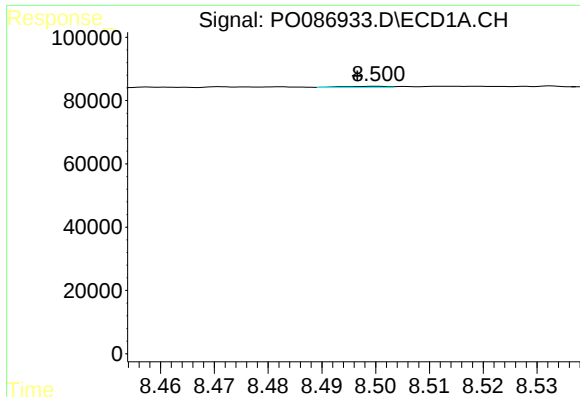
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: 0.006 min
Response: 2092
Conc: 0.81 ng/ml



#34 AR-1260-4

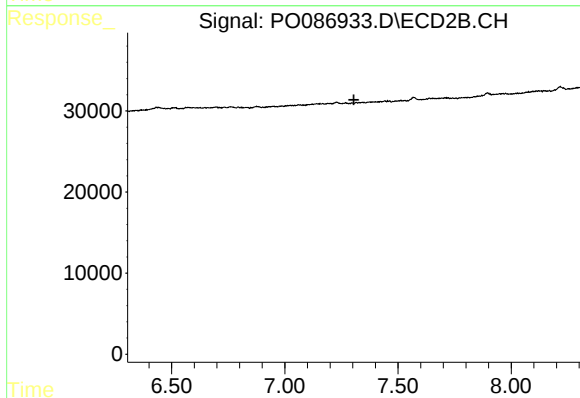
R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#35 AR-1260-5

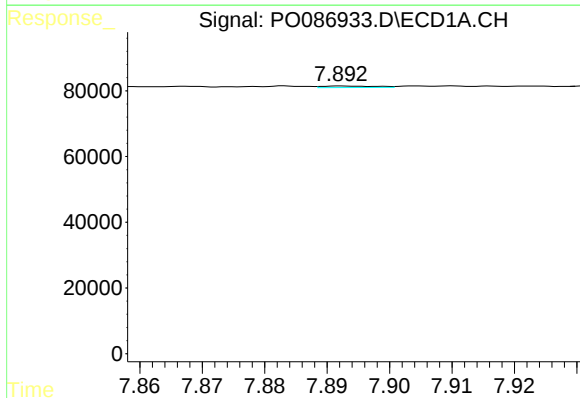
R.T.: 8.500 min
Delta R.T.: 0.004 min
Response: 1877
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



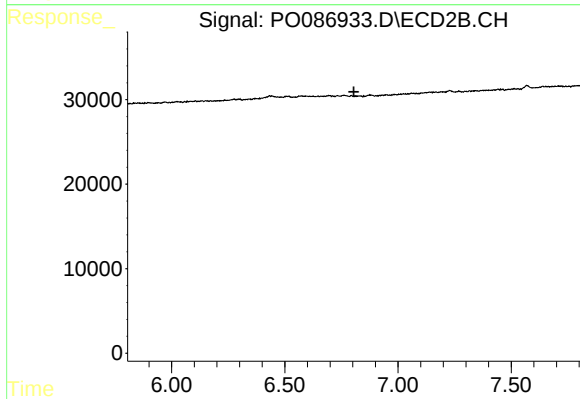
#35 AR-1260-5

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



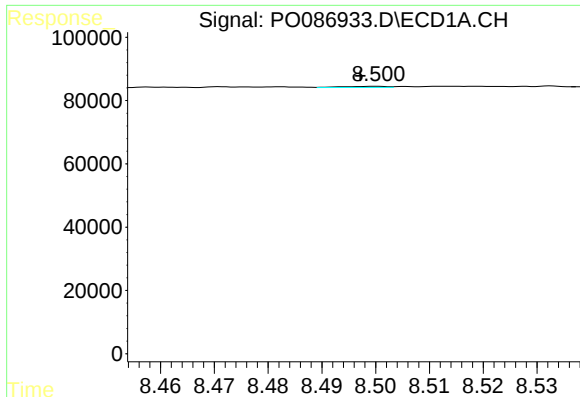
#36 AR-1262-1

R.T.: 7.892 min
Delta R.T.: -0.046 min
Response: 2724
Conc: 0.82 ng/ml



#36 AR-1262-1

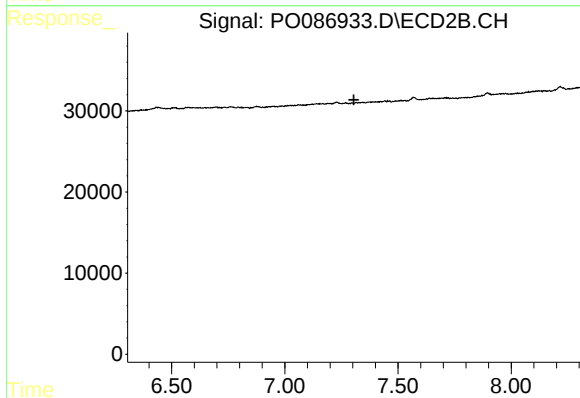
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

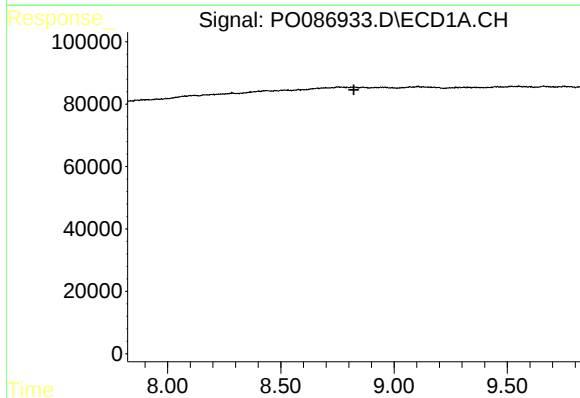
R.T.: 8.500 min
Delta R.T.: 0.003 min
Response: 1877
Conc: 0.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



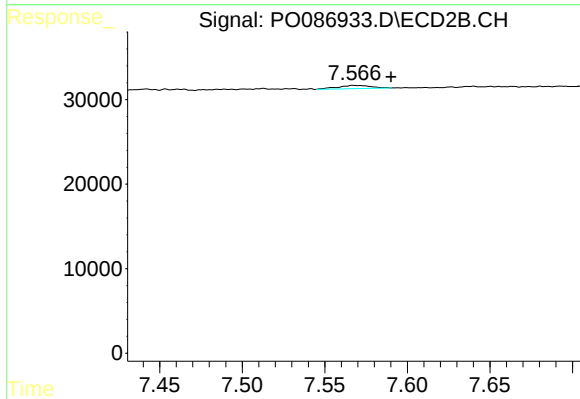
#37 AR-1262-2

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



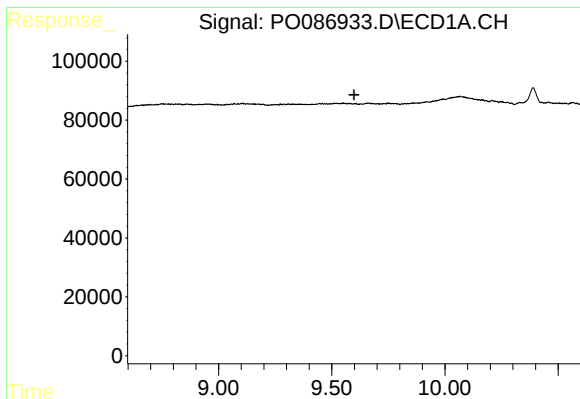
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.822 min
Response: 0
Conc: N.D.



#38 AR-1262-3

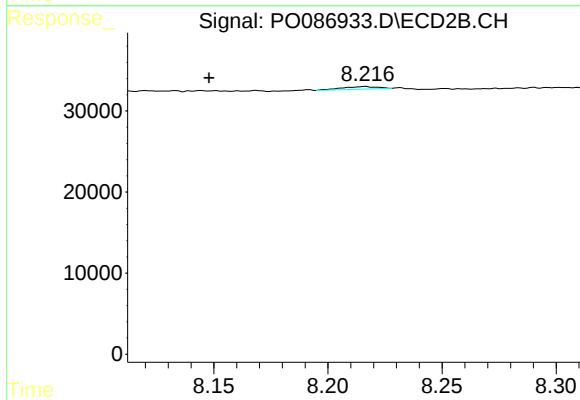
R.T.: 7.567 min
Delta R.T.: -0.023 min
Response: 5467
Conc: 4.56 ng/ml



#40 AR-1262-5

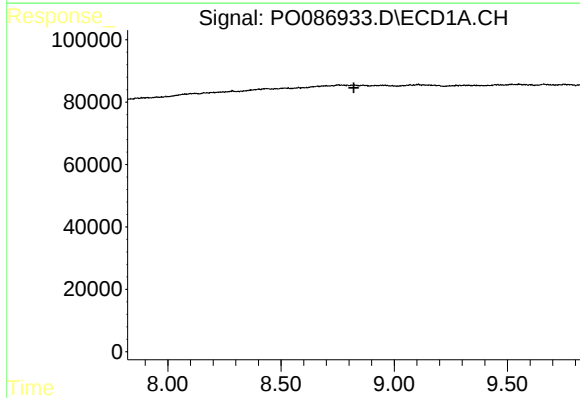
R.T.: 0.000 min
Exp R.T. : 9.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



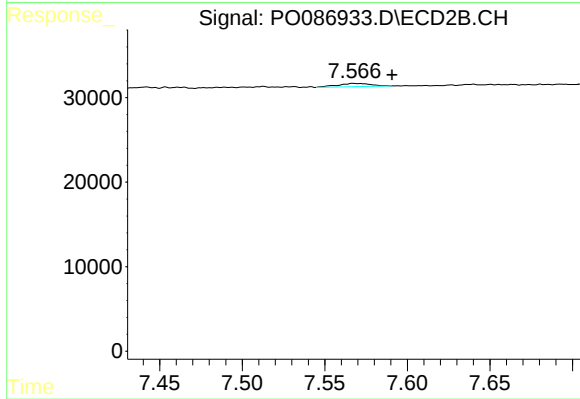
#40 AR-1262-5

R.T.: 8.216 min
Delta R.T.: 0.069 min
Response: 3443
Conc: 3.41 ng/ml



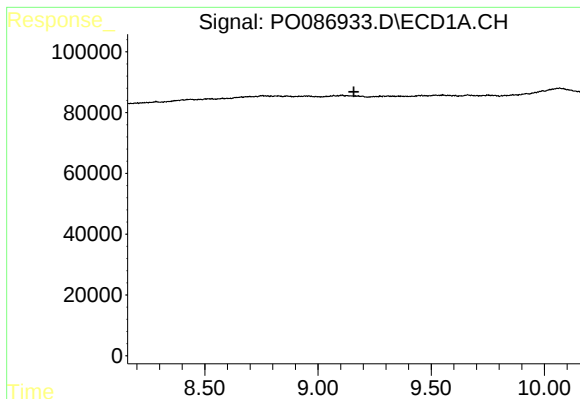
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.822 min
Response: 0
Conc: N.D.



#41 AR-1268-1

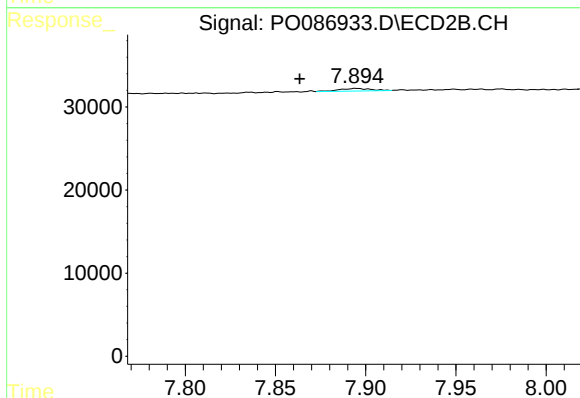
R.T.: 7.567 min
Delta R.T.: -0.024 min
Response: 5467
Conc: 1.60 ng/ml



#43 AR-1268-3

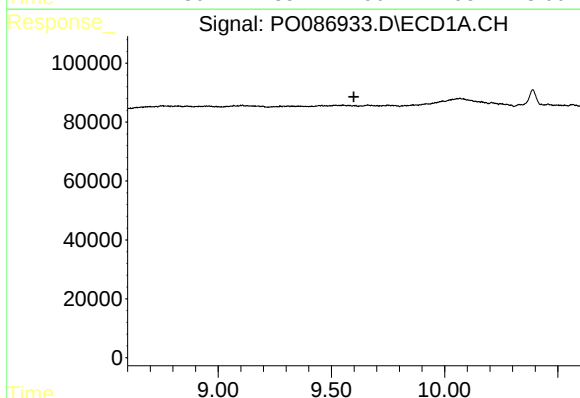
R.T.: 0.000 min
Exp R.T.: 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



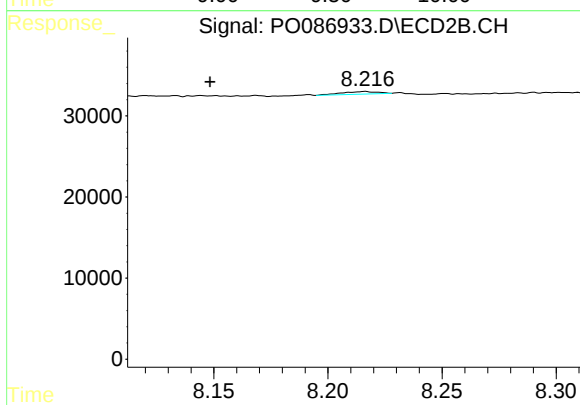
#43 AR-1268-3

R.T.: 7.895 min
Delta R.T.: 0.031 min
Response: 3843
Conc: 1.45 ng/ml



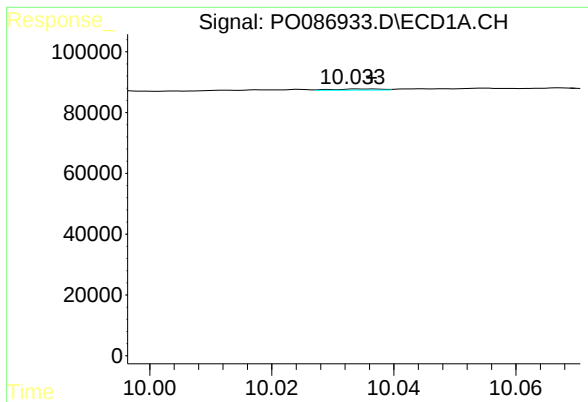
#44 AR-1268-4

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



#44 AR-1268-4

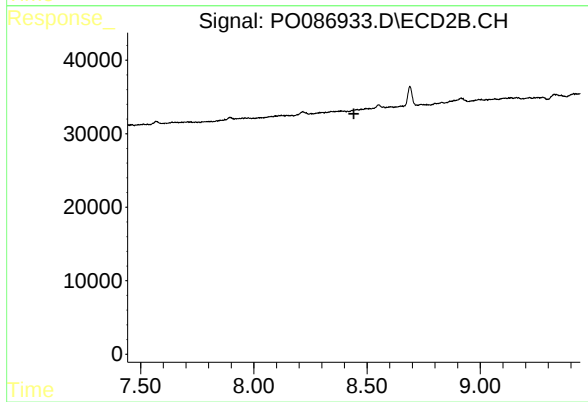
R.T.: 8.216 min
Delta R.T.: 0.068 min
Response: 3443
Conc: 3.01 ng/ml



#45 AR-1268-5

R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 2164
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

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