

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086947.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 20:44
 Operator : YP\AJ
 Sample : N3185-03 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:31:38 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	106435	60613	1.861	1.896
2)	SA Decachlor...	10.390	8.690	104225	34411	2.283	1.535 #
Target Compounds							
3)	L1 AR-1016-1	5.633f	0.000	14113	0	7.107	N.D. #
6)	L1 AR-1016-4	5.934f	0.000	1895	0	1.356	N.D. #
7)	L1 AR-1016-5	6.215	0.000	1298	0	0.945	N.D. #
14)	L3 AR-1232-4	5.934f	0.000	1895	0	2.901	N.D. #
15)	L3 AR-1232-5	6.009	0.000	3282	0	6.264	N.D. #
16)	L4 AR-1242-1	5.633f	0.000	14113	0	8.829	N.D. #
19)	L4 AR-1242-4	5.934f	0.000	1895	0	1.672	N.D. #
20)	L4 AR-1242-5	6.617	0.000	941	0	0.800	N.D. #
21)	L5 AR-1248-1	5.633f	0.000	14113	0	11.573	N.D. #
22)	L5 AR-1248-2	6.009	0.000	3282	0	1.876	N.D. #
23)	L5 AR-1248-3	6.215	0.000	1298	0	0.672	N.D. #
24)	L5 AR-1248-4	6.570	0.000	8276	0	3.853	N.D. #
25)	L5 AR-1248-5	6.617	0.000	941	0	0.459	N.D. #
26)	L6 AR-1254-1	6.570	0.000	8276	0	3.725	N.D. #
27)	L6 AR-1254-2	6.790	0.000	878	0	0.256	N.D. #
28)	L6 AR-1254-3	7.156	0.000	2524	0	0.722	N.D. #
30)	L6 AR-1254-5	7.868	0.000	2343	0	0.847	N.D. #
32)	L7 AR-1260-2	7.580	0.000	766	0	0.226	N.D. #
33)	L7 AR-1260-3	7.930	0.000	1058	0	0.489	N.D. #
34)	L7 AR-1260-4	8.160	0.000	2558	0	0.995	N.D. #
35)	L7 AR-1260-5	8.449f	0.000	389	0	0.082	N.D. #
36)	L8 AR-1262-1	7.930	0.000	1058	0	0.318	N.D. #
37)	L8 AR-1262-2	8.449f	0.000	389	0	0.068	N.D. #
38)	L8 AR-1262-3	8.834	0.000	5963	0	1.514	N.D. #
39)	L8 AR-1262-4	8.905	0.000	466	0	0.156	N.D. #
40)	L8 AR-1262-5	9.651f	0.000	418	0	0.202	N.D. #
41)	L9 AR-1268-1	8.834	0.000	5963	0	0.849	N.D. #
42)	L9 AR-1268-2	8.931	0.000	826	0	0.129	N.D. #
43)	L9 AR-1268-3	9.154	0.000	1612	0	0.296	N.D. #
44)	L9 AR-1268-4	9.651f	0.000	418	0	0.177	N.D. #
45)	L9 AR-1268-5	0.000	8.445	0	1934	N.D.	0.221 #

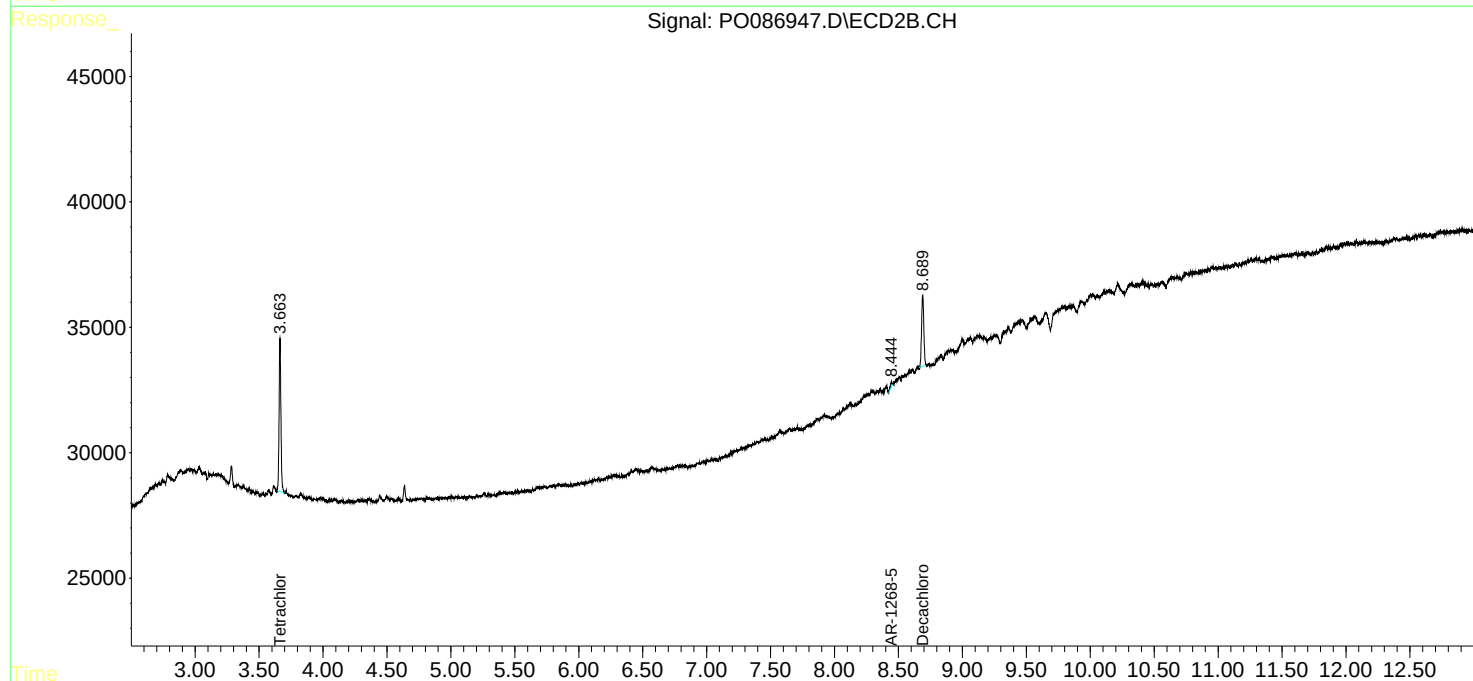
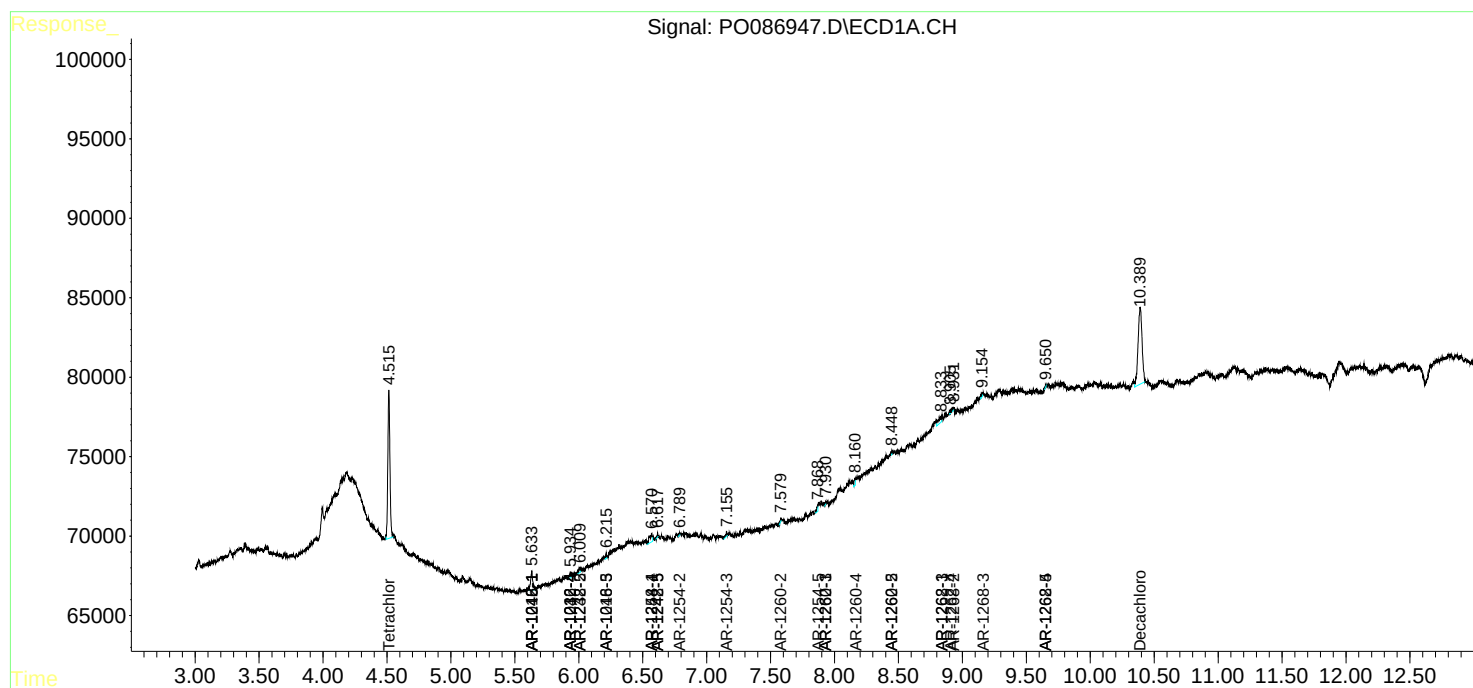
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

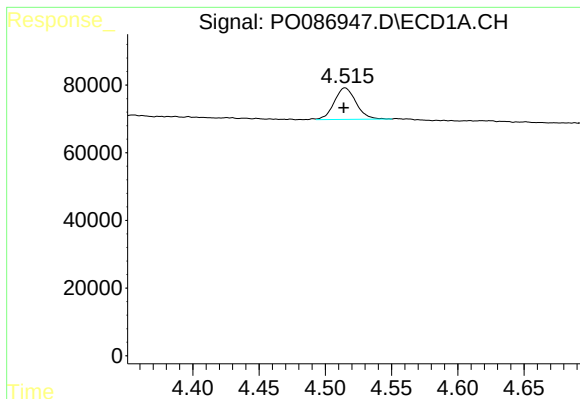
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086947.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 20:44
Operator : YP\AJ
Sample : N3185-03 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:31:38 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

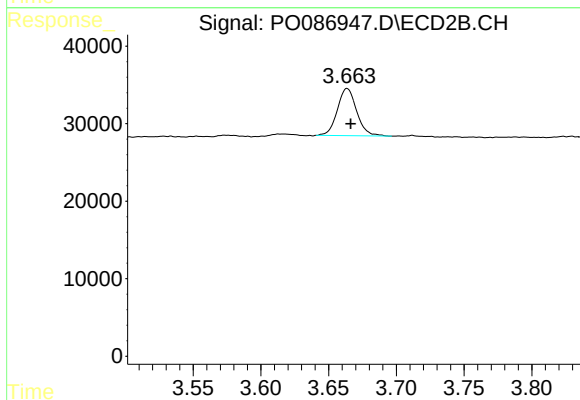




#1 Tetrachloro-m-xylene

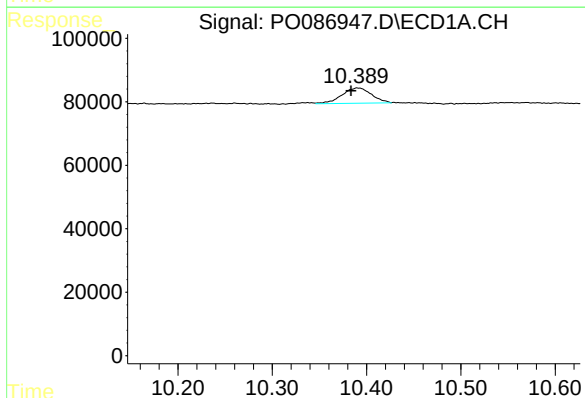
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 106435
Conc: 1.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



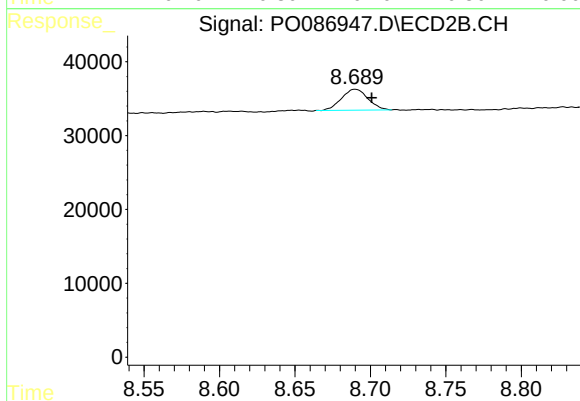
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.003 min
Response: 60613
Conc: 1.90 ng/ml



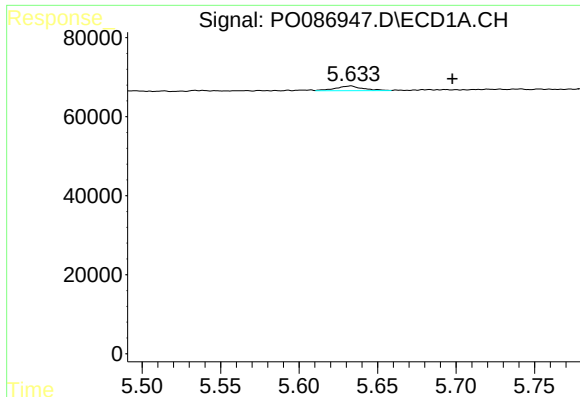
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.006 min
Response: 104225
Conc: 2.28 ng/ml



#2 Decachlorobiphenyl

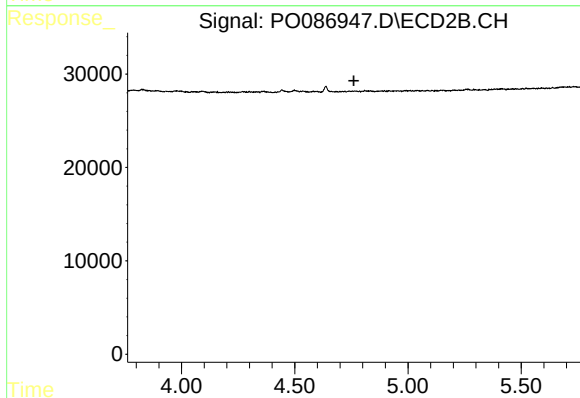
R.T.: 8.690 min
Delta R.T.: -0.011 min
Response: 34411
Conc: 1.53 ng/ml



#3 AR-1016-1

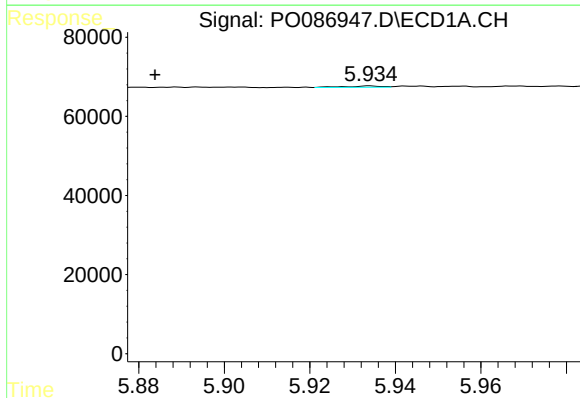
R.T.: 5.633 min
Delta R.T.: -0.064 min
Response: 14113
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



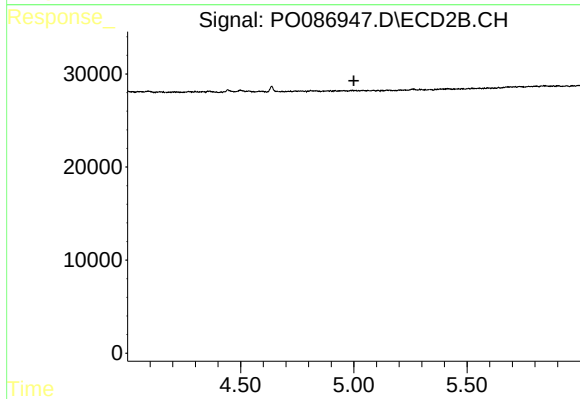
#3 AR-1016-1

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



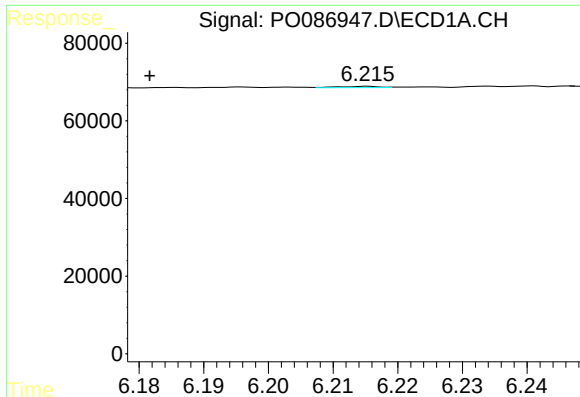
#6 AR-1016-4

R.T.: 5.934 min
Delta R.T.: 0.050 min
Response: 1895
Conc: 1.36 ng/ml



#6 AR-1016-4

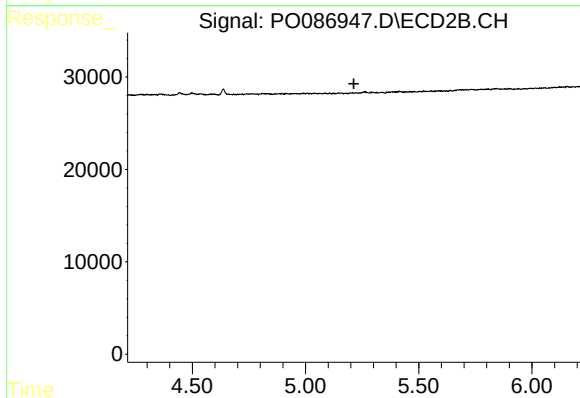
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#7 AR-1016-5

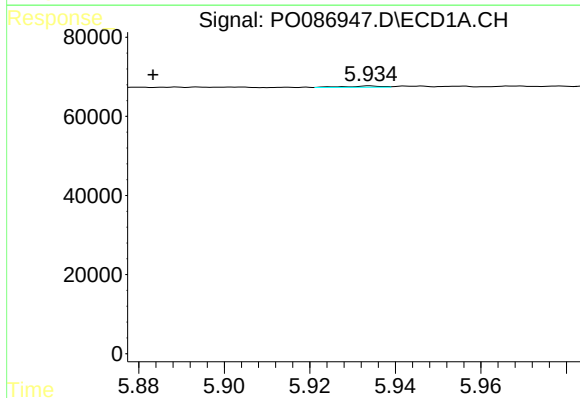
R.T.: 6.215 min
Delta R.T.: 0.034 min
Response: 1298
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



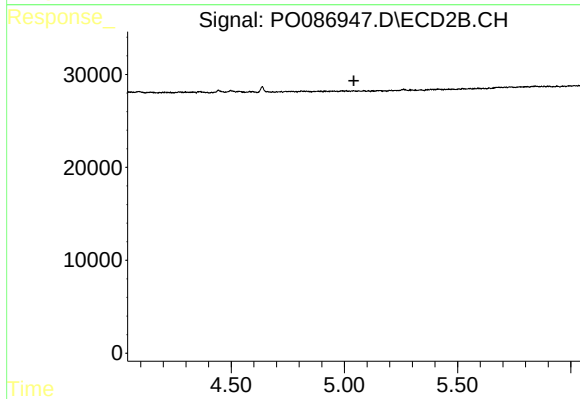
#7 AR-1016-5

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



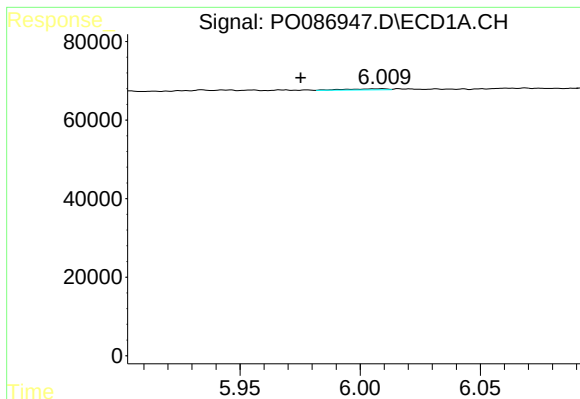
#14 AR-1232-4

R.T.: 5.934 min
Delta R.T.: 0.051 min
Response: 1895
Conc: 2.90 ng/ml



#14 AR-1232-4

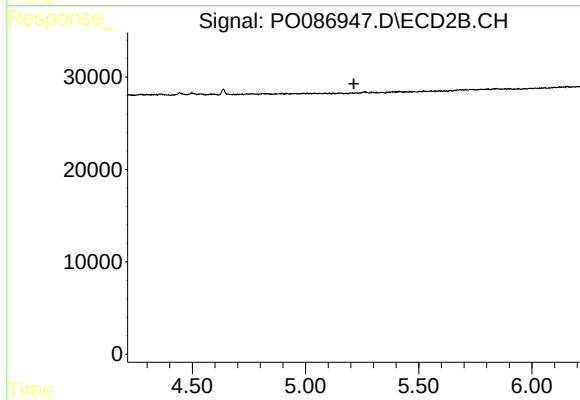
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#15 AR-1232-5

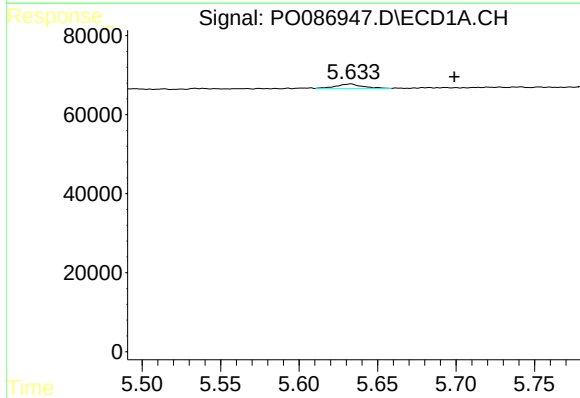
R.T.: 6.009 min
Delta R.T.: 0.034 min
Response: 3282
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



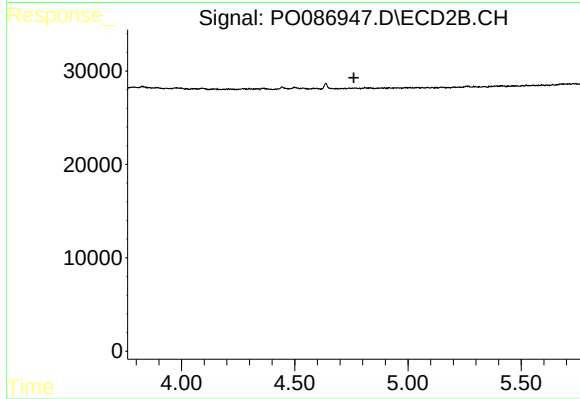
#15 AR-1232-5

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



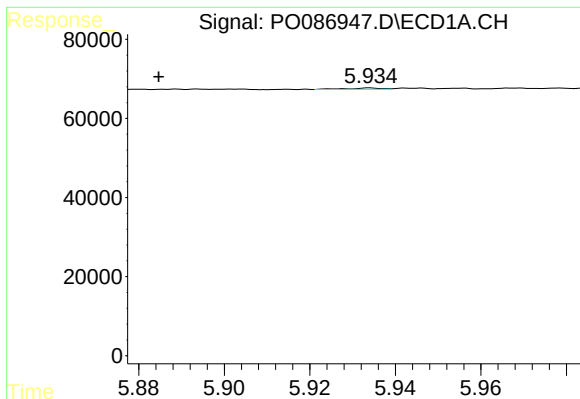
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.066 min
Response: 14113
Conc: 8.83 ng/ml



#16 AR-1242-1

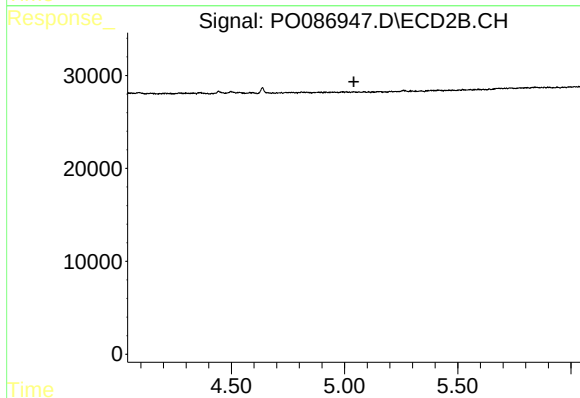
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#19 AR-1242-4

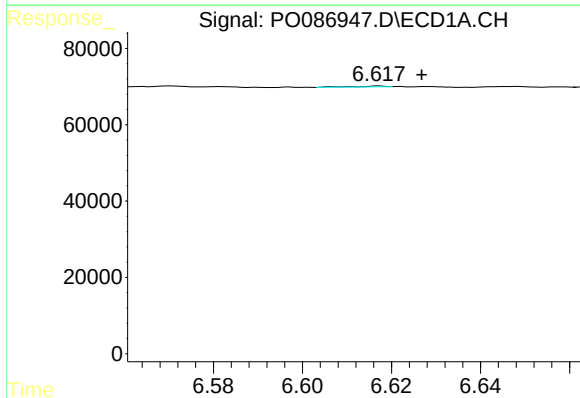
R.T.: 5.934 min
Delta R.T.: 0.049 min
Response: 1895
Conc: 1.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



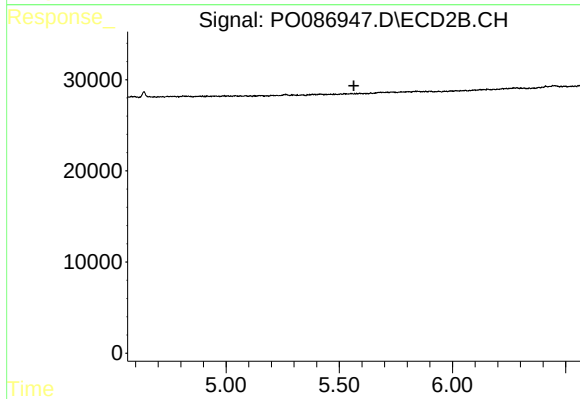
#19 AR-1242-4

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



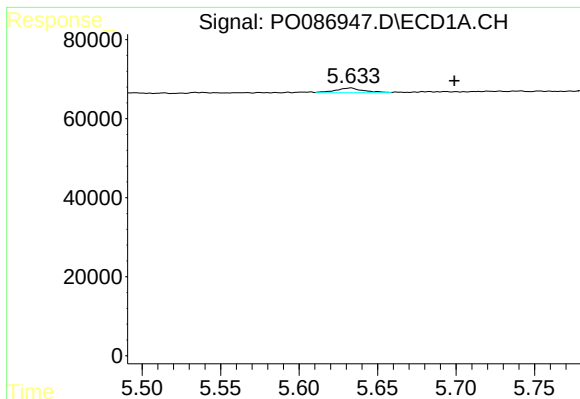
#20 AR-1242-5

R.T.: 6.617 min
Delta R.T.: -0.010 min
Response: 941
Conc: 0.80 ng/ml



#20 AR-1242-5

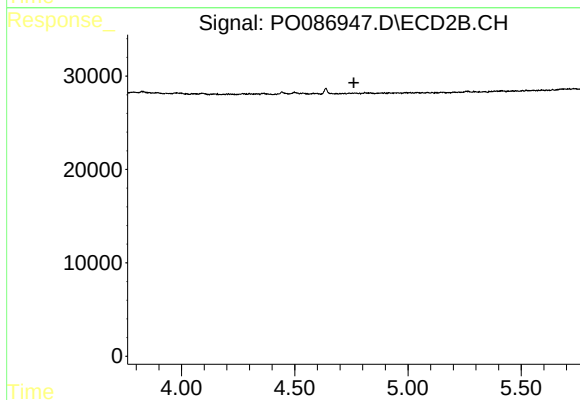
R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



#21 AR-1248-1

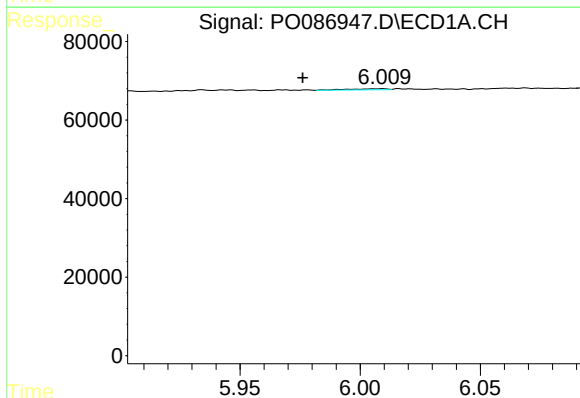
R.T.: 5.633 min
Delta R.T.: -0.066 min
Response: 14113
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



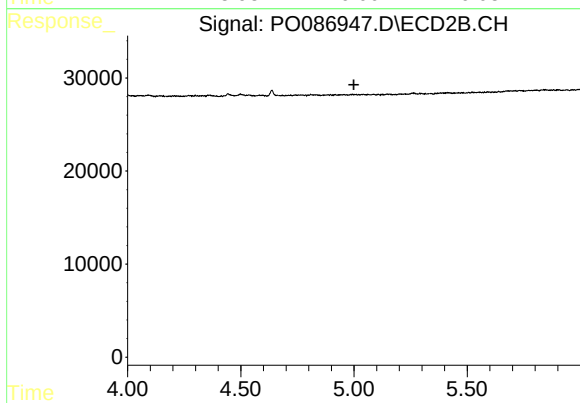
#21 AR-1248-1

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



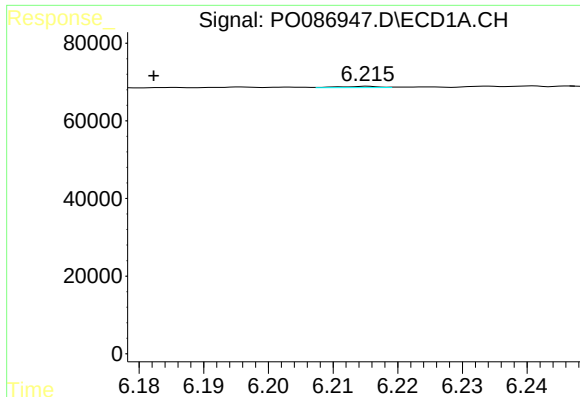
#22 AR-1248-2

R.T.: 6.009 min
Delta R.T.: 0.033 min
Response: 3282
Conc: 1.88 ng/ml



#22 AR-1248-2

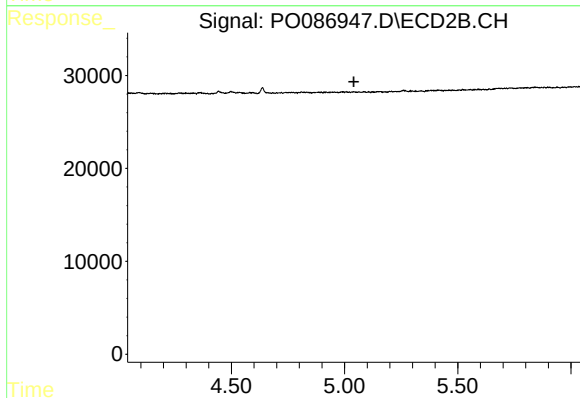
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#23 AR-1248-3

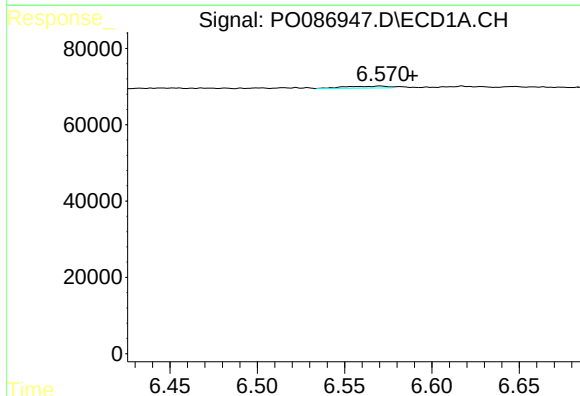
R.T.: 6.215 min
Delta R.T.: 0.033 min
Response: 1298
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



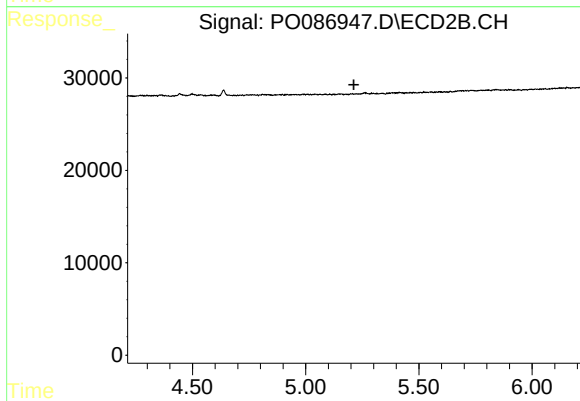
#23 AR-1248-3

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



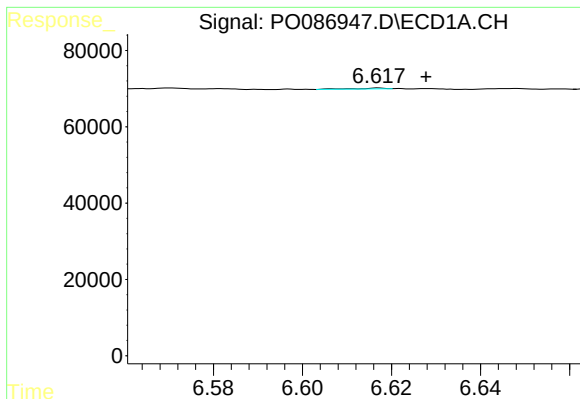
#24 AR-1248-4

R.T.: 6.570 min
Delta R.T.: -0.019 min
Response: 8276
Conc: 3.85 ng/ml



#24 AR-1248-4

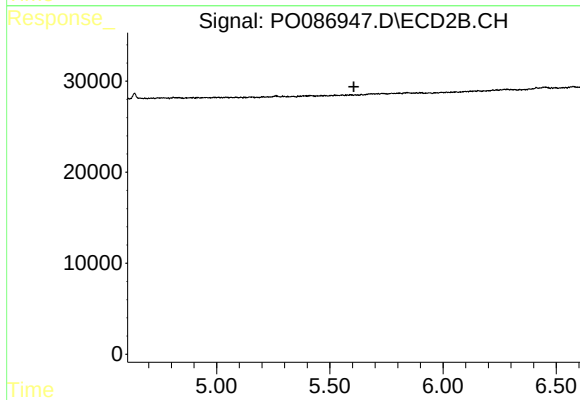
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

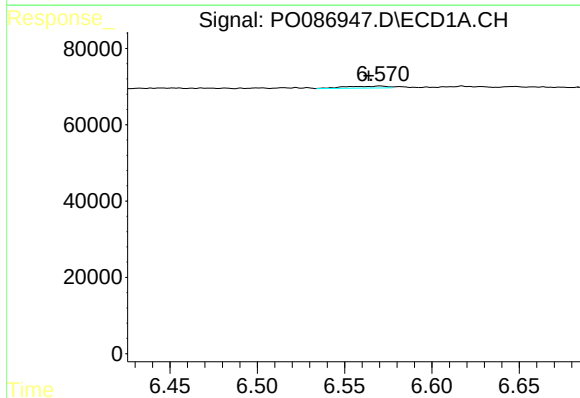
R.T.: 6.617 min
Delta R.T.: -0.011 min
Response: 941
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



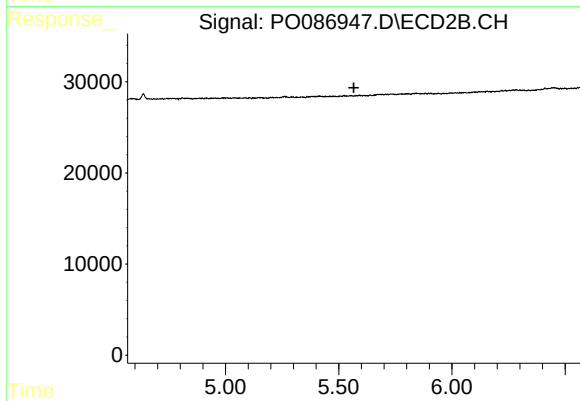
#25 AR-1248-5

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



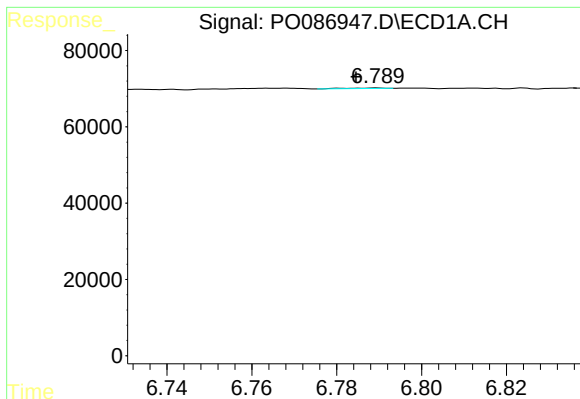
#26 AR-1254-1

R.T.: 6.570 min
Delta R.T.: 0.006 min
Response: 8276
Conc: 3.72 ng/ml



#26 AR-1254-1

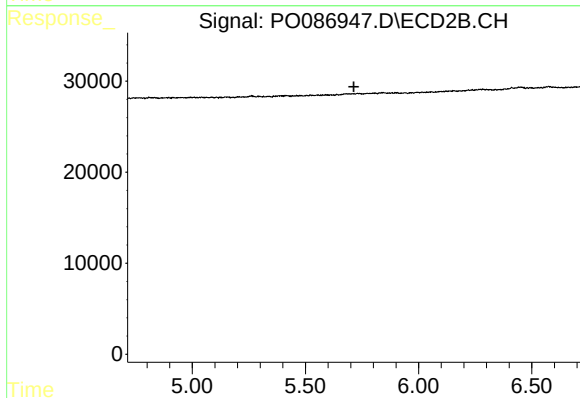
R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#27 AR-1254-2

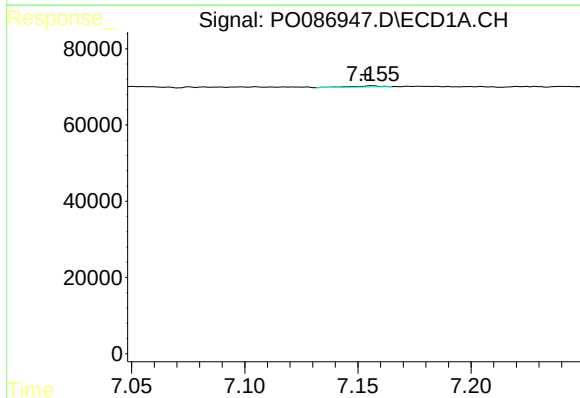
R.T.: 6.790 min
Delta R.T.: 0.005 min
Response: 878
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



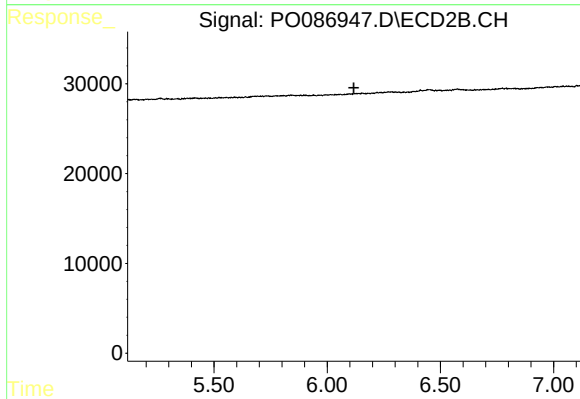
#27 AR-1254-2

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



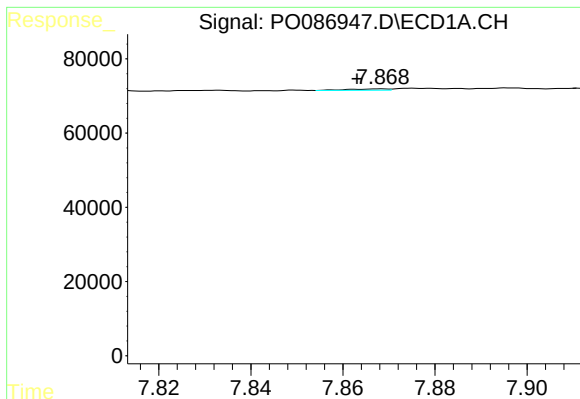
#28 AR-1254-3

R.T.: 7.156 min
Delta R.T.: 0.003 min
Response: 2524
Conc: 0.72 ng/ml



#28 AR-1254-3

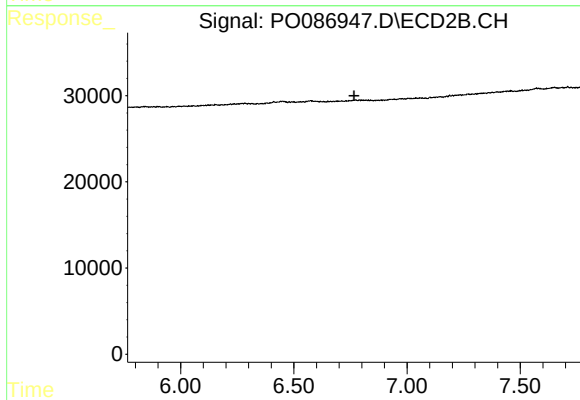
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#30 AR-1254-5

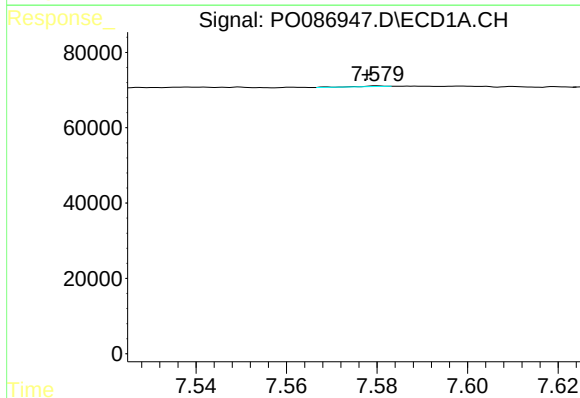
R.T.: 7.868 min
Delta R.T.: 0.005 min
Response: 2343
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



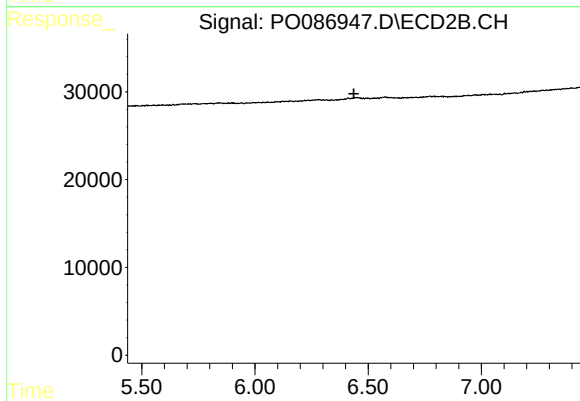
#30 AR-1254-5

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



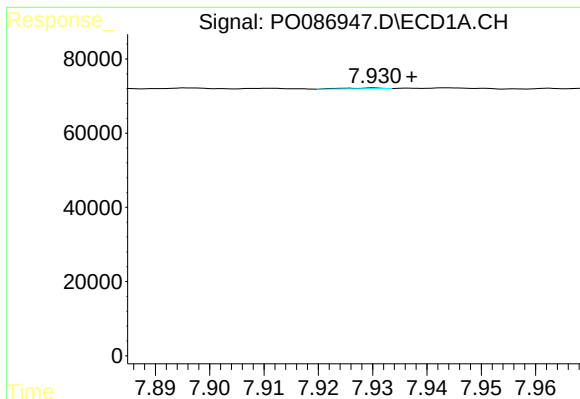
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: 0.002 min
Response: 766
Conc: 0.23 ng/ml



#32 AR-1260-2

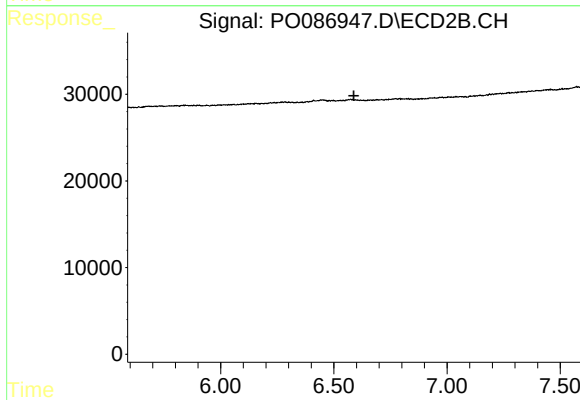
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#33 AR-1260-3

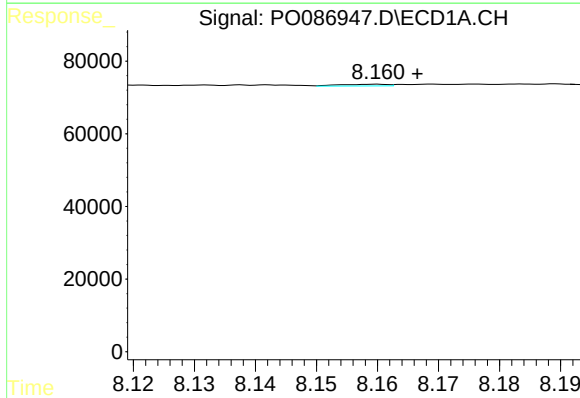
R.T.: 7.930 min
Delta R.T.: -0.007 min
Response: 1058
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



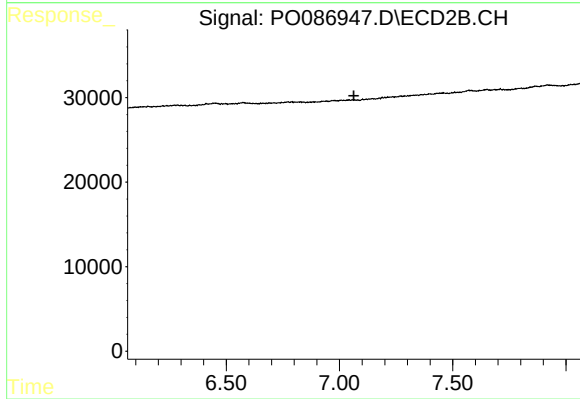
#33 AR-1260-3

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



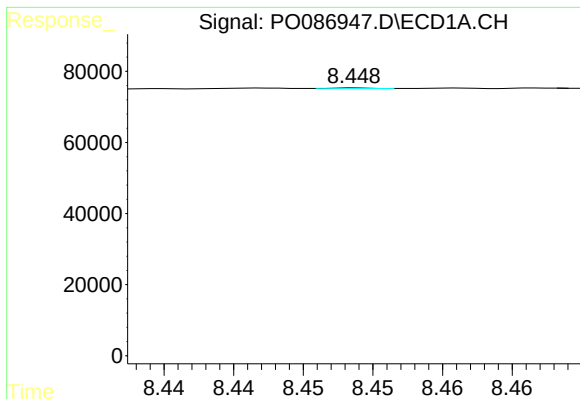
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.007 min
Response: 2558
Conc: 1.00 ng/ml



#34 AR-1260-4

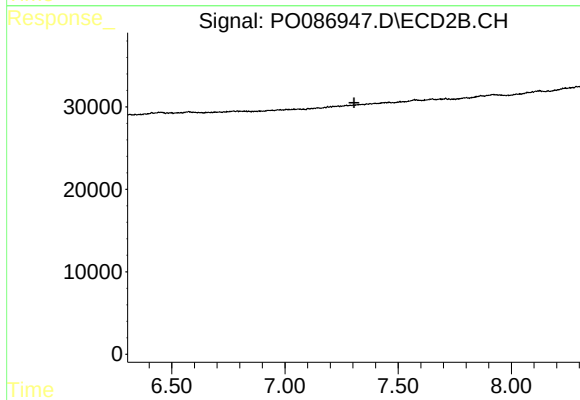
R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#35 AR-1260-5

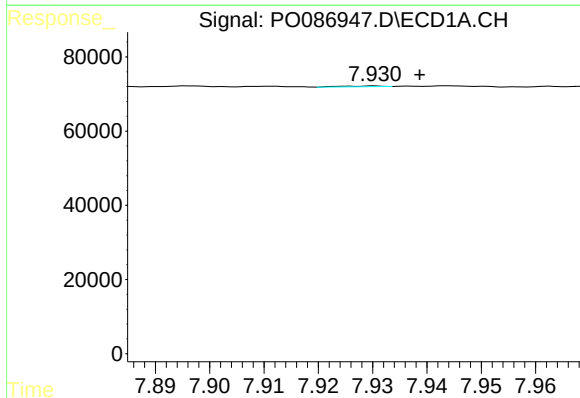
R.T.: 8.449 min
Delta R.T.: -0.048 min
Response: 389
Conc: 0.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



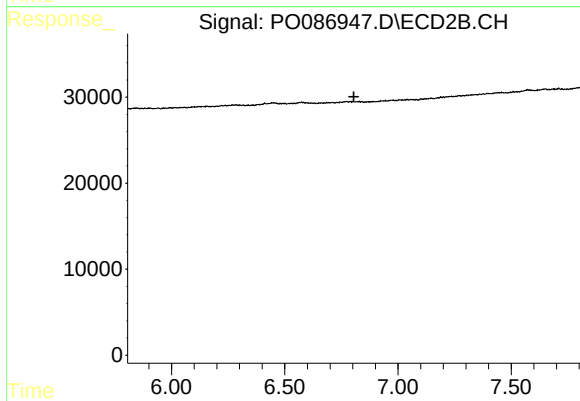
#35 AR-1260-5

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



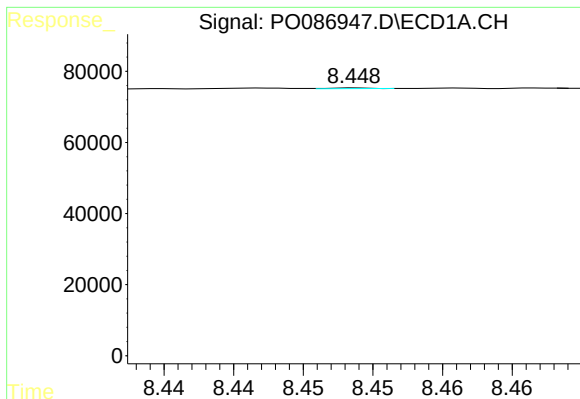
#36 AR-1262-1

R.T.: 7.930 min
Delta R.T.: -0.008 min
Response: 1058
Conc: 0.32 ng/ml



#36 AR-1262-1

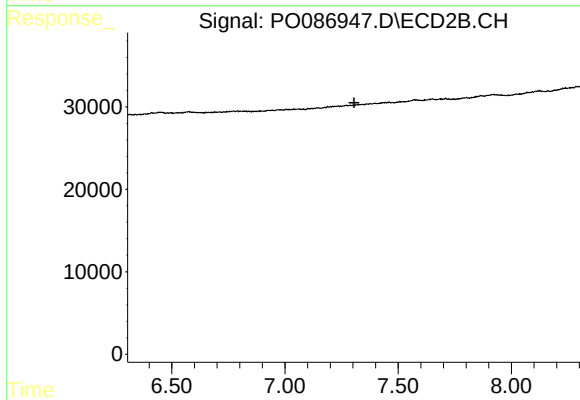
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

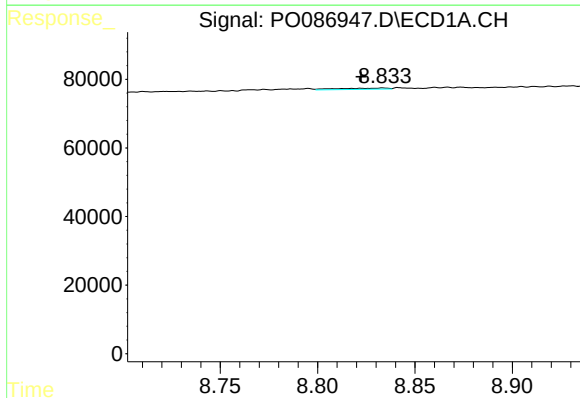
R.T.: 8.449 min
Delta R.T.: -0.048 min
Response: 389
Conc: 0.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



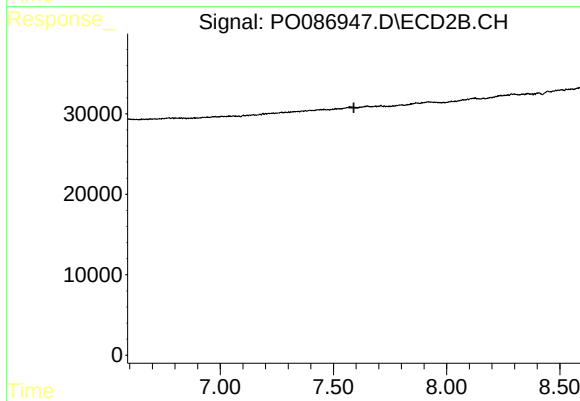
#37 AR-1262-2

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



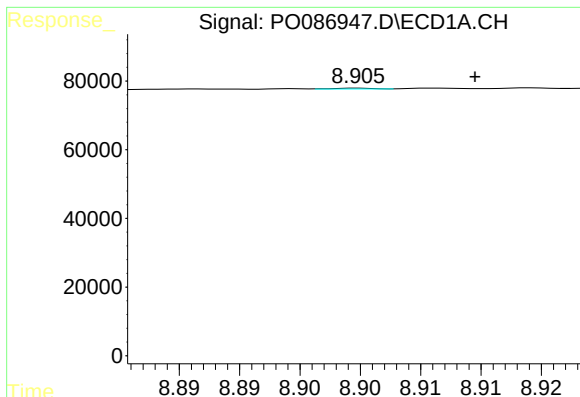
#38 AR-1262-3

R.T.: 8.834 min
Delta R.T.: 0.011 min
Response: 5963
Conc: 1.51 ng/ml



#38 AR-1262-3

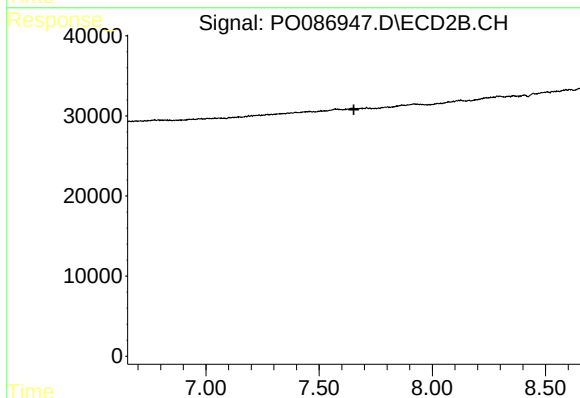
R.T.: 0.000 min
Exp R.T. : 7.590 min
Response: 0
Conc: N.D.



#39 AR-1262-4

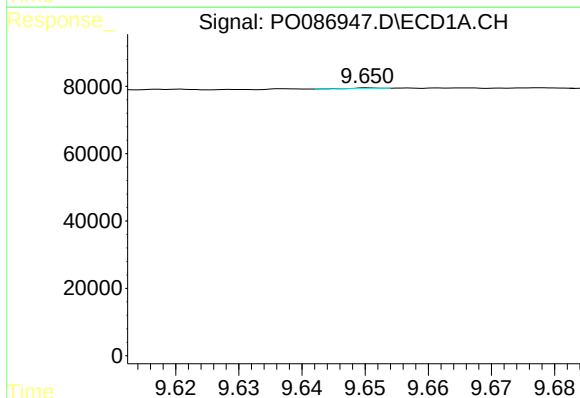
R.T.: 8.905 min
Delta R.T.: -0.010 min
Response: 466
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



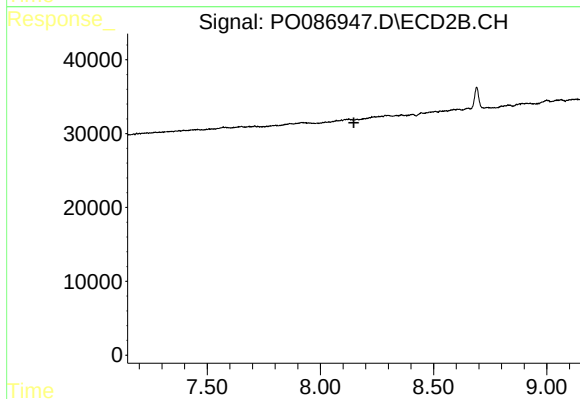
#39 AR-1262-4

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



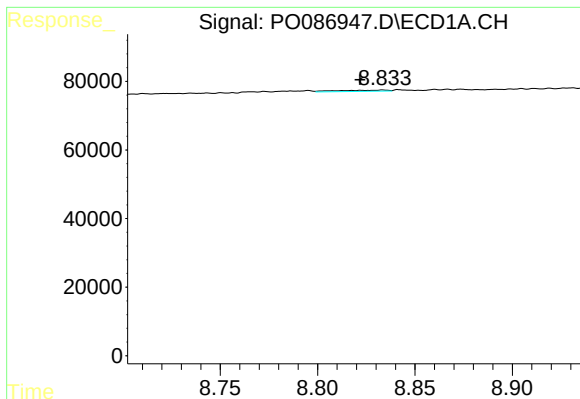
#40 AR-1262-5

R.T.: 9.651 min
Delta R.T.: 0.053 min
Response: 418
Conc: 0.20 ng/ml



#40 AR-1262-5

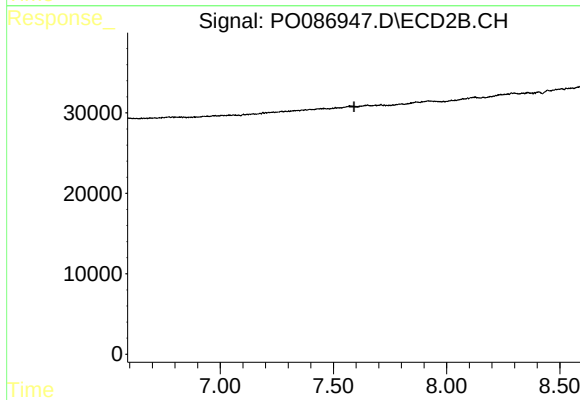
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#41 AR-1268-1

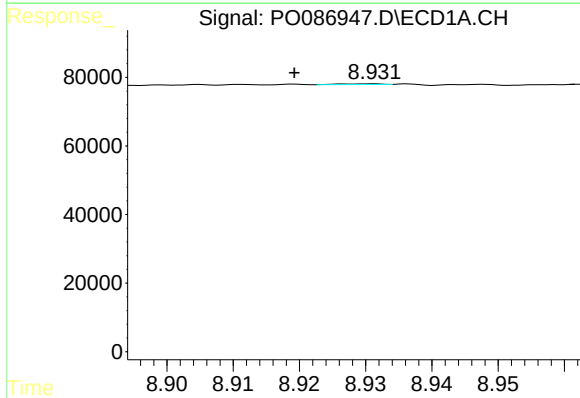
R.T.: 8.834 min
Delta R.T.: 0.012 min
Response: 5963
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



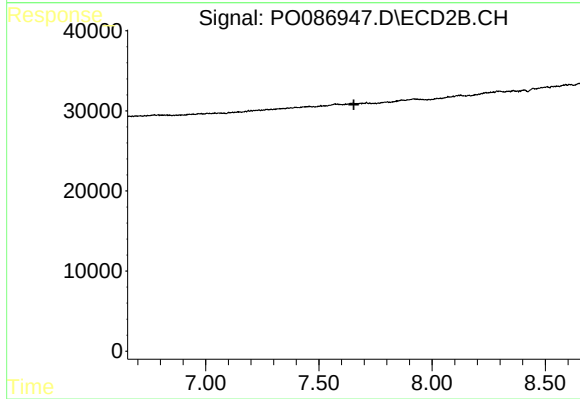
#41 AR-1268-1

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



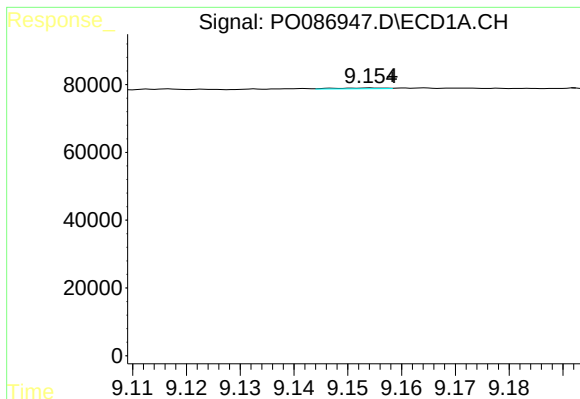
#42 AR-1268-2

R.T.: 8.931 min
Delta R.T.: 0.012 min
Response: 826
Conc: 0.13 ng/ml



#42 AR-1268-2

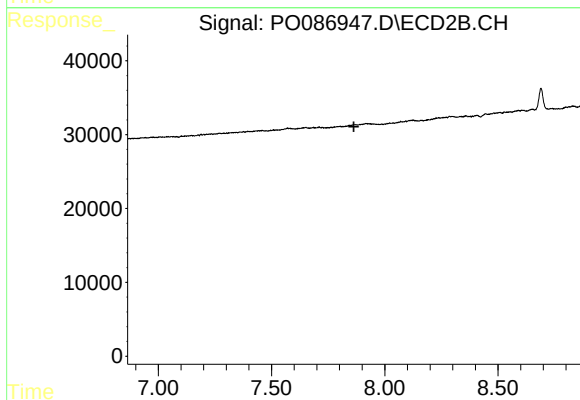
R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#43 AR-1268-3

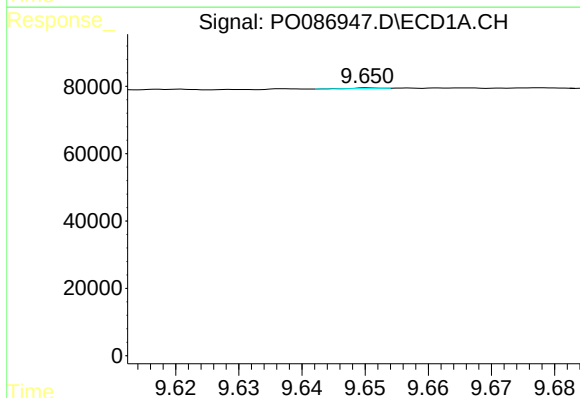
R.T.: 9.154 min
Delta R.T.: -0.004 min
Response: 1612
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



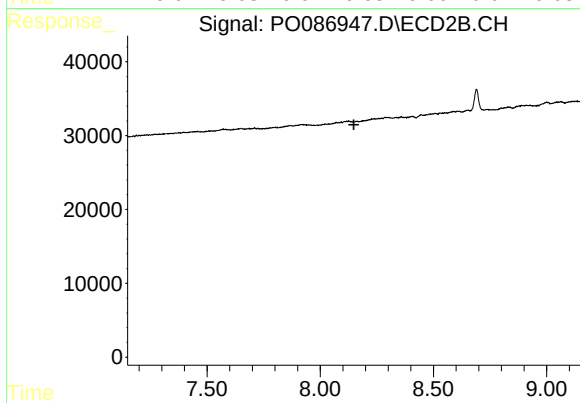
#43 AR-1268-3

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



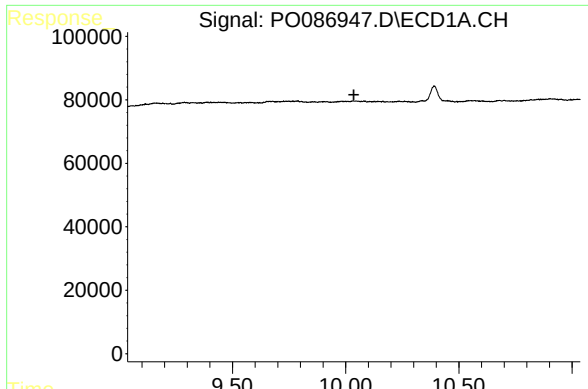
#44 AR-1268-4

R.T.: 9.651 min
Delta R.T.: 0.051 min
Response: 418
Conc: 0.18 ng/ml



#44 AR-1268-4

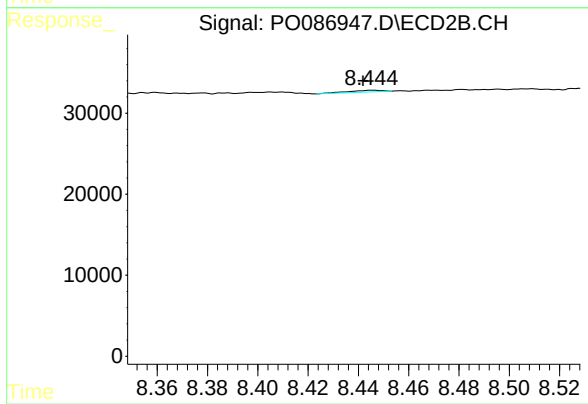
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 1934
Conc: 0.22 ng/ml