

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 11:48
 Operator : SM/UA
 Sample : J1758-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-02-032318-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 12:07:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 2018
 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...	4.075	3.331	5458595	6968915	25.761	23.809
2) SA Decachlor...	9.427	8.096	4403470	5201965	18.131	14.546
Target Compounds						
3) L1 AR-1016-1	0.000	4.150	0	402514	N.D.	49.927 #
4) L1 AR-1016-2	5.300	4.588	63607	955715	7.330	131.990 #
5) L1 AR-1016-3	5.381	4.631	-142982	548069	N.D.	61.157 #
6) L1 AR-1016-4	5.817	0.000	1238826	0	173.718	N.D. #
9) L2 AR-1221-2	4.369	0.000	76972	0	31.875	N.D. #
10) L2 AR-1221-3	4.369	0.000	76972	0	10.016	N.D. #
11) L3 AR-1232-1	4.369	0.000	76972	0	18.400	N.D. #
12) L3 AR-1232-2	5.141	4.373	1329733	426881	411.035	37.418 #
13) L3 AR-1232-3	0.000	4.426	0	771351	N.D.	164.337 #
14) L3 AR-1232-4	5.300	4.531	63607	1331081	19.350	379.863 #
15) L3 AR-1232-5	5.381	4.588	-142982	955715	N.D.	390.414 #
16) L4 AR-1242-1	0.000	4.150	0	402514	N.D.	80.097 #
17) L4 AR-1242-2	0.000	4.373	0	426881	N.D.	22.807 #
18) L4 AR-1242-3	5.381	4.531	-142982	1331081	N.D.	231.992 #
19) L4 AR-1242-4	5.648	4.631	632543	548069	151.651	95.926 #
20) L4 AR-1242-5	5.817	0.000	1238826	0	262.180	N.D. #
21) L5 AR-1248-1	5.648	0.000	632543	0	83.954	N.D. #
22) L5 AR-1248-2	5.817	0.000	1238826	0	185.932	N.D. #
25) L5 AR-1248-5	6.323	0.000	436787	0	69.385	N.D. #
26) L6 AR-1254-1	6.234	0.000	464704	0	29.186	N.D. #
27) L6 AR-1254-2	6.497	0.000	756143	0	73.312	N.D. #
28) L6 AR-1254-3	6.599	0.000	334263	0	18.539	N.D. #
29) L6 AR-1254-4	6.869	0.000	393900	0	26.462	N.D. #
31) L7 AR-1260-1	6.754	0.000	634451	0	45.143	N.D. #
32) L7 AR-1260-2	6.998	0.000	299432	0	16.490	N.D. #
33) L7 AR-1260-3	7.280	0.000	726596	0	35.751	N.D. #
36) L8 AR-1262-1	6.754	0.000	634451	0	59.690	N.D. #
37) L8 AR-1262-2	6.998	0.000	299432	0	22.231	N.D. #
38) L8 AR-1262-3	7.280	0.000	726596	0	58.247	N.D. #

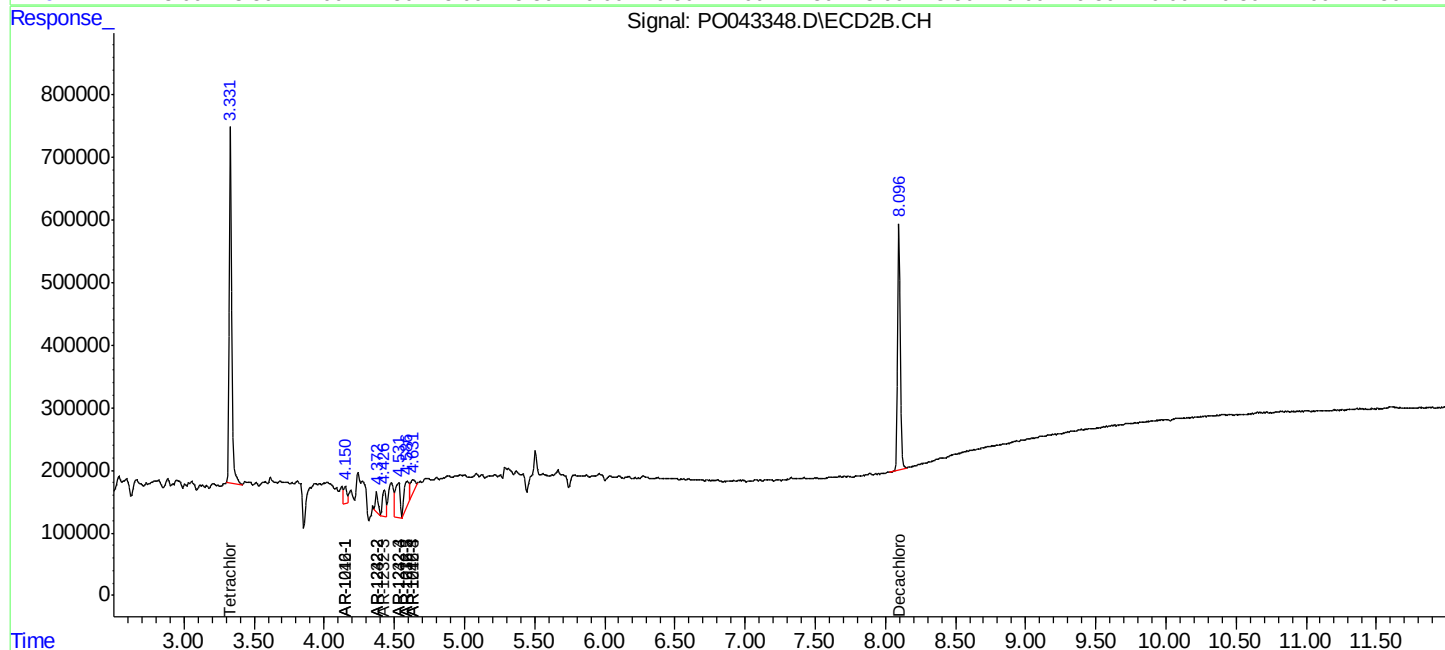
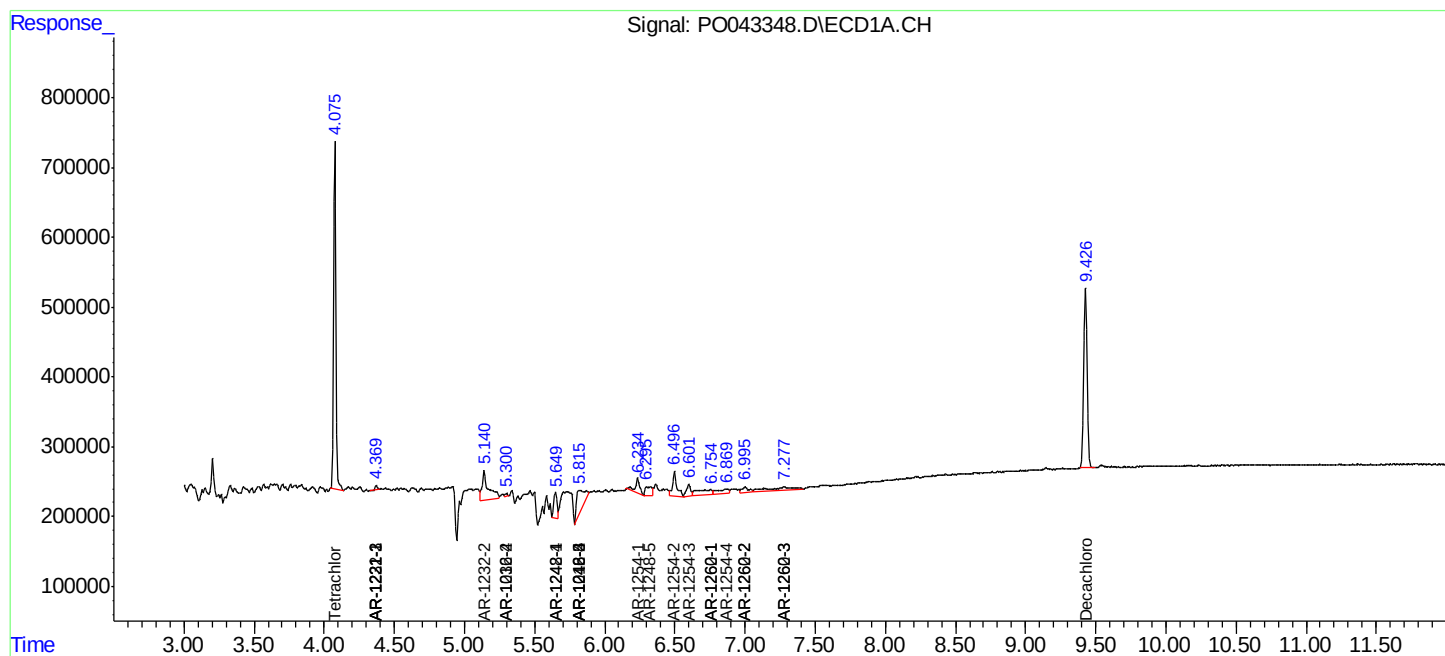
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

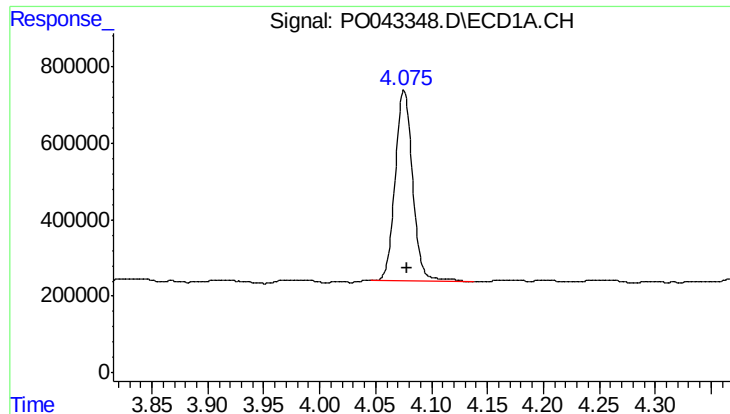
Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 11:48
Operator : SM/UA
Sample : J1758-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 12:07:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

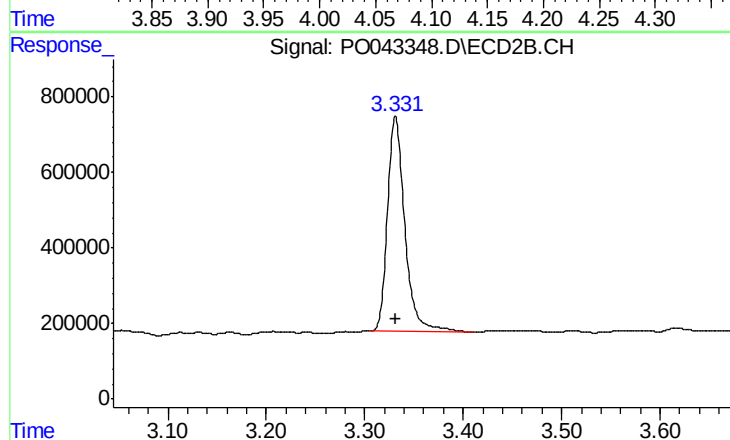




#1 Tetrachloro-m-xylene

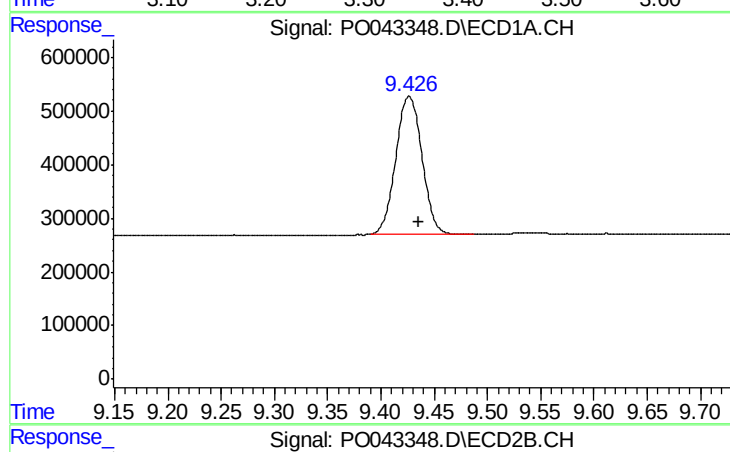
R.T.: 4.075 min
Delta R.T.: -0.003 min
Response: 5458595
Conc: 25.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



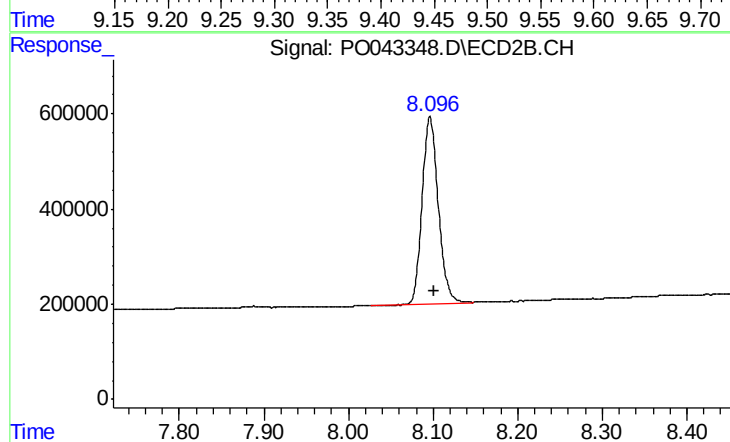
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 6968915
Conc: 23.81 ng/ml



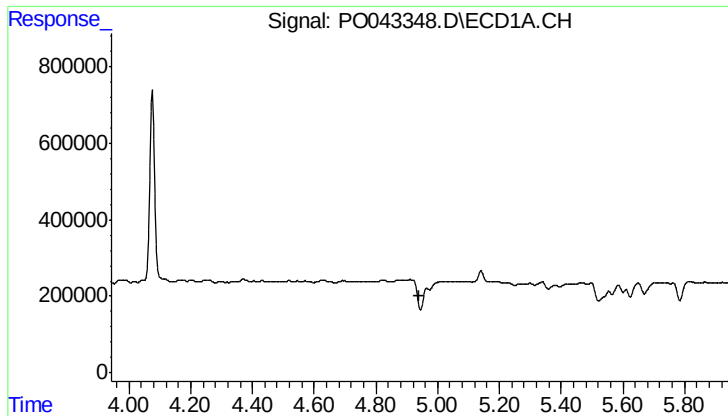
#2 Decachlorobiphenyl

R.T.: 9.427 min
Delta R.T.: -0.008 min
Response: 4403470
Conc: 18.13 ng/ml



#2 Decachlorobiphenyl

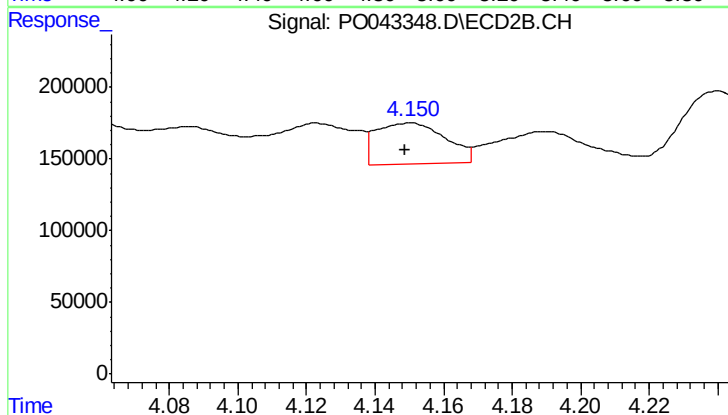
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 5201965
Conc: 14.55 ng/ml



#3 AR-1016-1

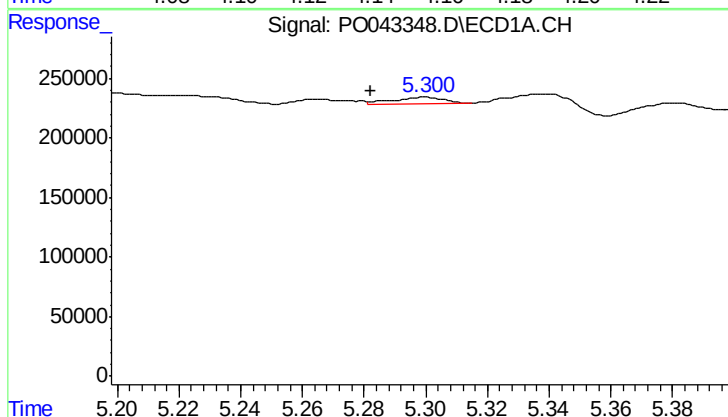
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



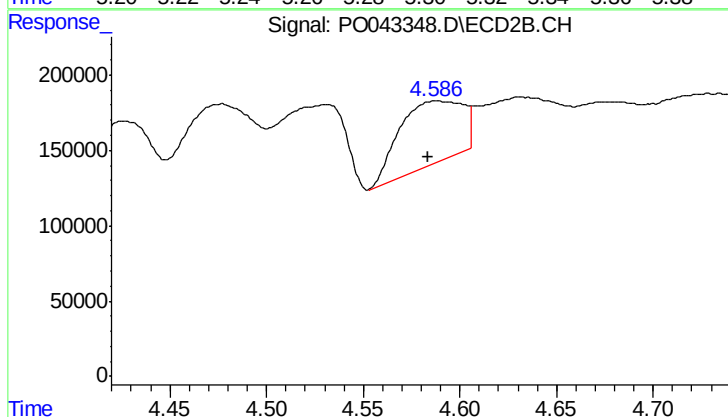
#3 AR-1016-1

R.T.: 4.150 min
Delta R.T.: 0.002 min
Response: 402514
Conc: 49.93 ng/ml



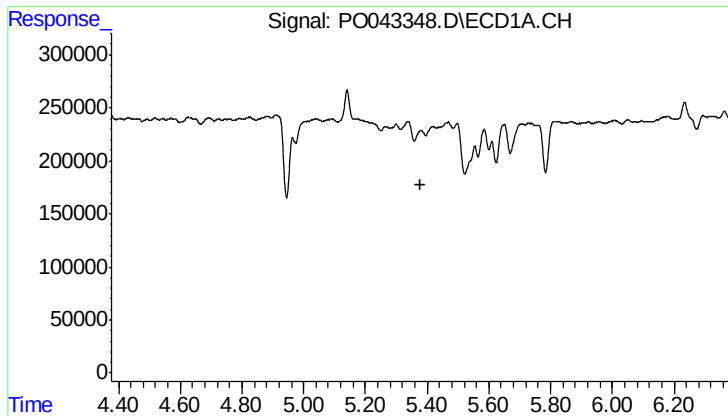
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: 0.017 min
Response: 63607
Conc: 7.33 ng/ml



#4 AR-1016-2

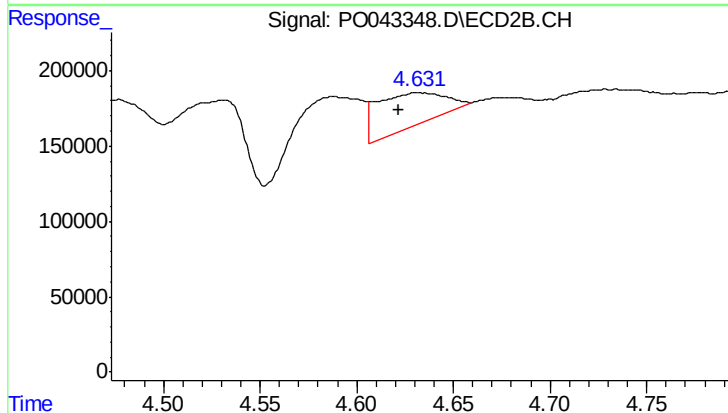
R.T.: 4.588 min
Delta R.T.: 0.004 min
Response: 955715
Conc: 131.99 ng/ml



#5 AR-1016-3

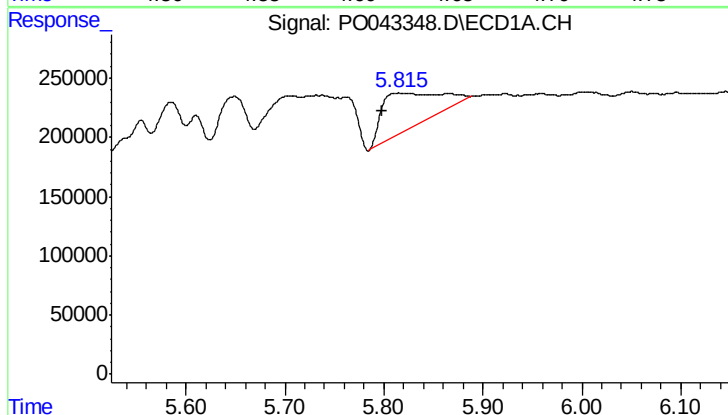
R.T.: 5.381 min
Delta R.T.: 0.004 min
Response: -142982
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



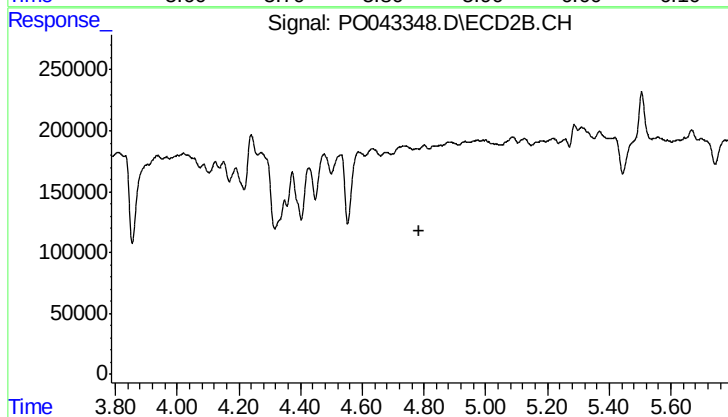
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: 0.009 min
Response: 548069
Conc: 61.16 ng/ml



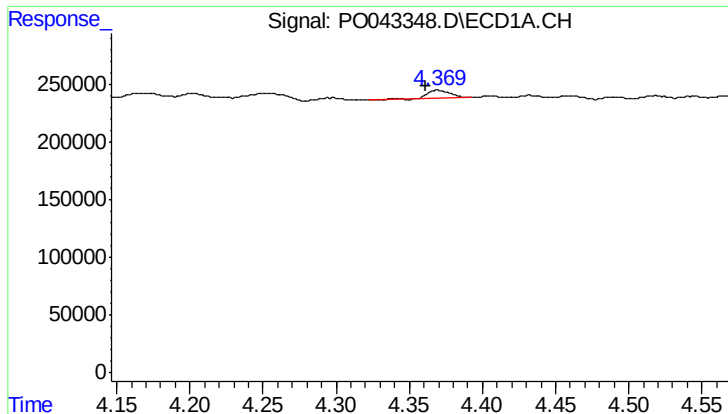
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.019 min
Response: 1238826
Conc: 173.72 ng/ml



#6 AR-1016-4

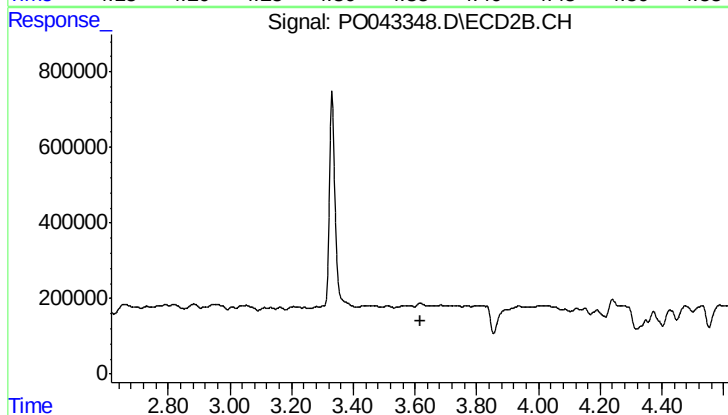
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#9 AR-1221-2

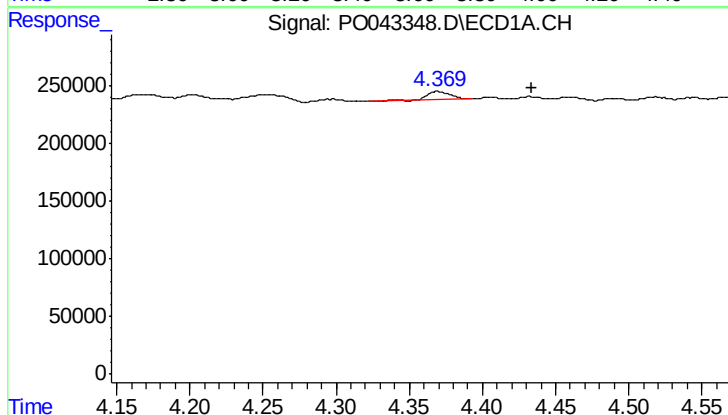
R.T.: 4.369 min
Delta R.T.: 0.008 min
Response: 76972
Conc: 31.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



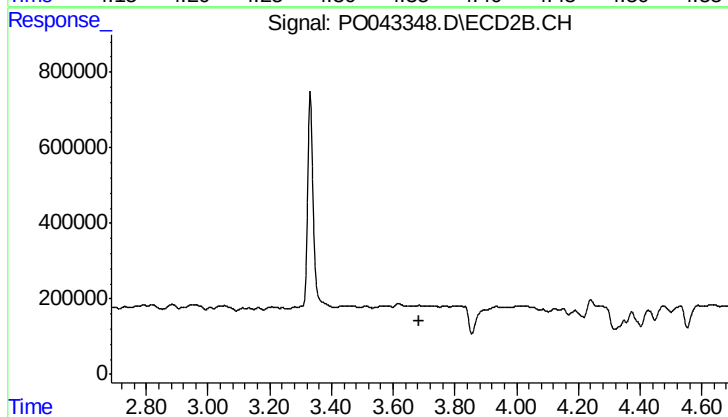
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.616 min
Response: 0
Conc: N.D.



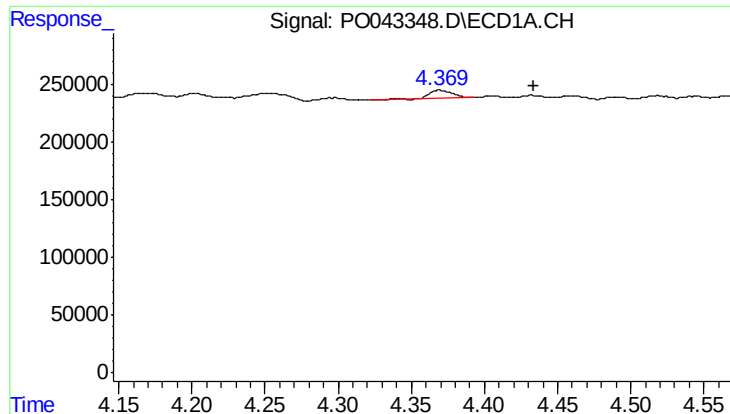
#10 AR-1221-3

R.T.: 4.369 min
Delta R.T.: -0.064 min
Response: 76972
Conc: 10.02 ng/ml



#10 AR-1221-3

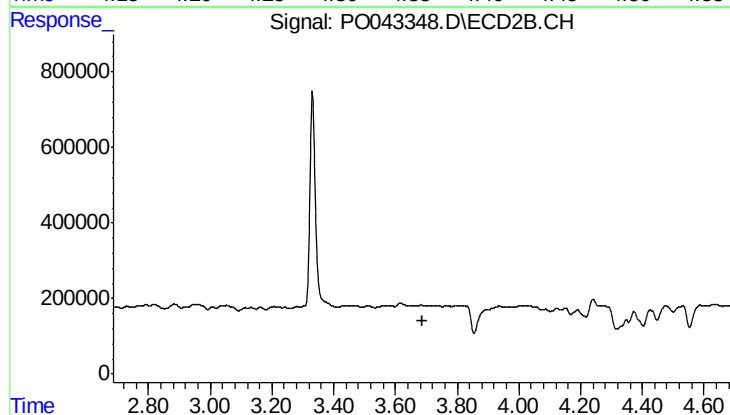
R.T.: 0.000 min
Exp R.T.: 3.687 min
Response: 0
Conc: N.D.



#11 AR-1232-1

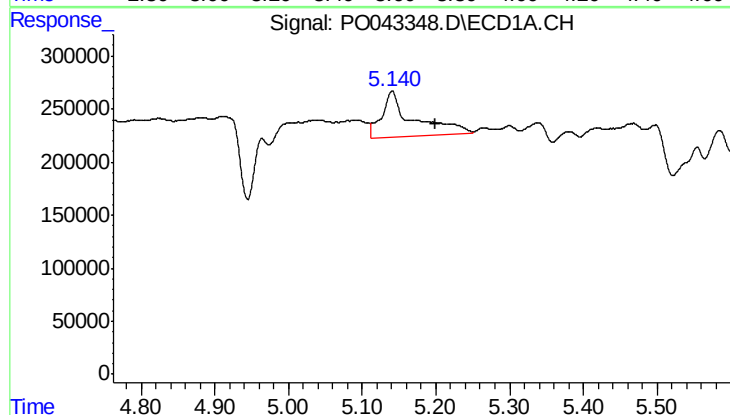
R.T.: 4.369 min
Delta R.T.: -0.065 min
Response: 76972
Conc: 18.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



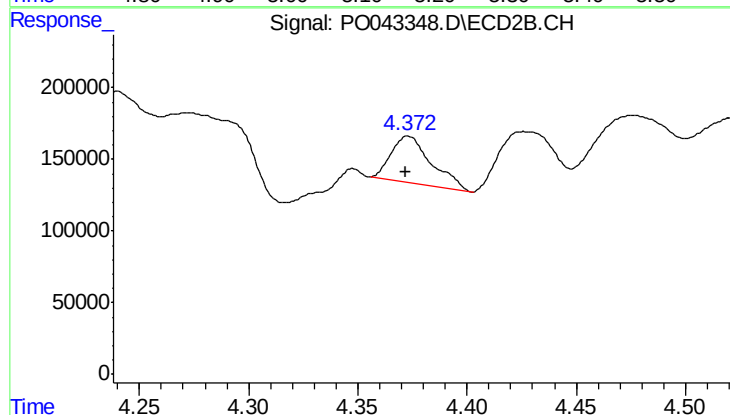
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.686 min
Response: 0
Conc: N.D.



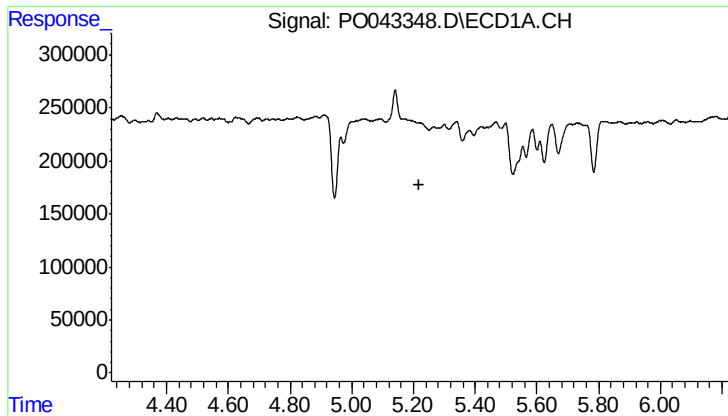
#12 AR-1232-2

R.T.: 5.141 min
Delta R.T.: -0.059 min
Response: 1329733
Conc: 411.04 ng/ml



#12 AR-1232-2

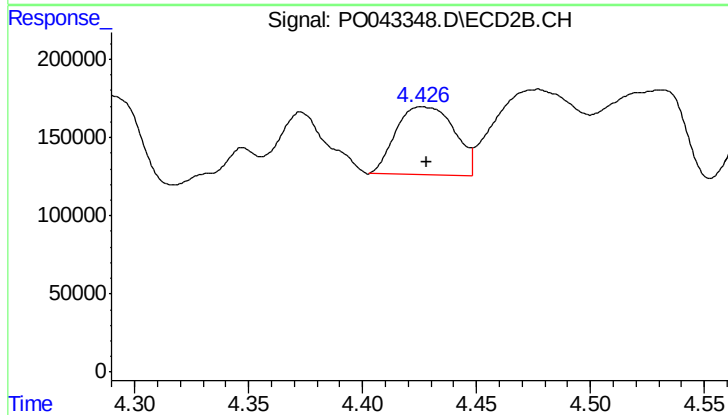
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 426881
Conc: 37.42 ng/ml



#13 AR-1232-3

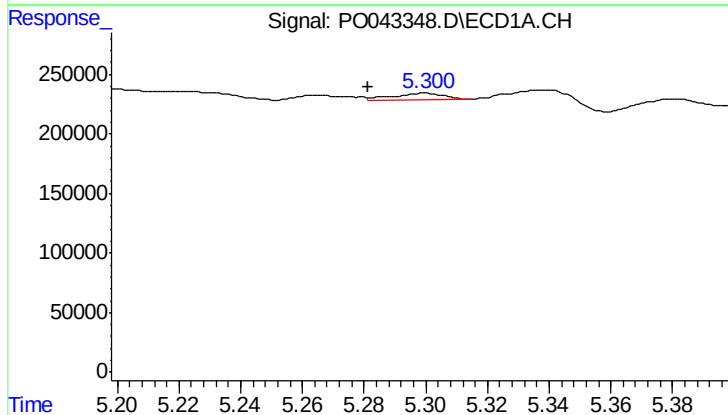
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



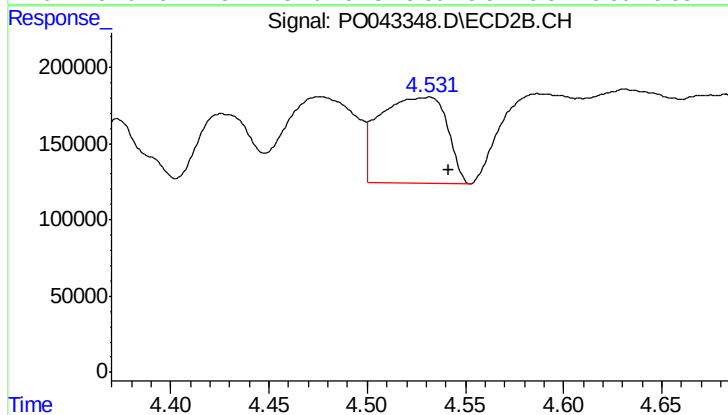
#13 AR-1232-3

R.T.: 4.426 min
Delta R.T.: -0.002 min
Response: 771351
Conc: 164.34 ng/ml



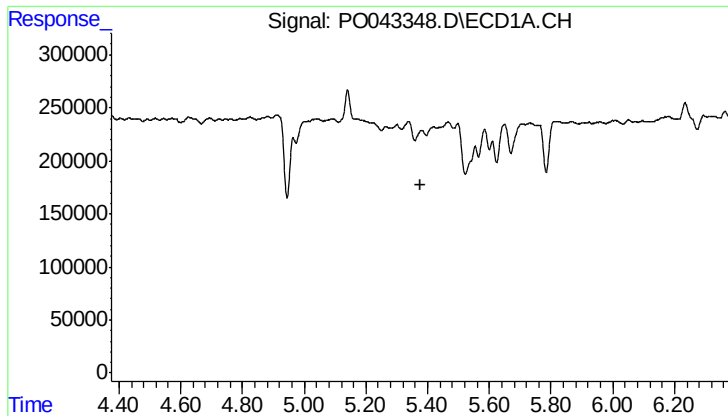
#14 AR-1232-4

R.T.: 5.300 min
Delta R.T.: 0.018 min
Response: 63607
Conc: 19.35 ng/ml



#14 AR-1232-4

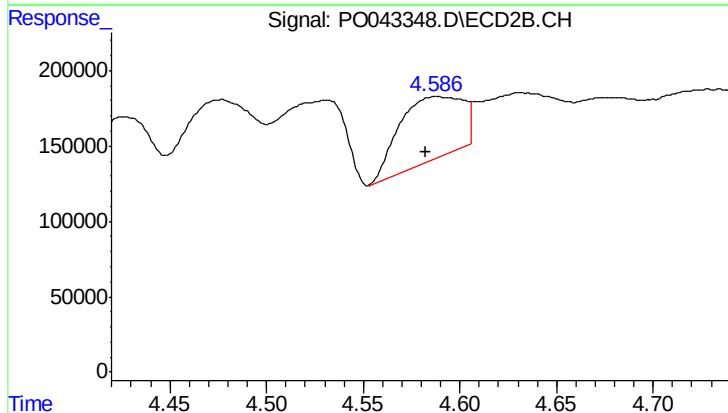
R.T.: 4.531 min
Delta R.T.: -0.010 min
Response: 1331081
Conc: 379.86 ng/ml



#15 AR-1232-5

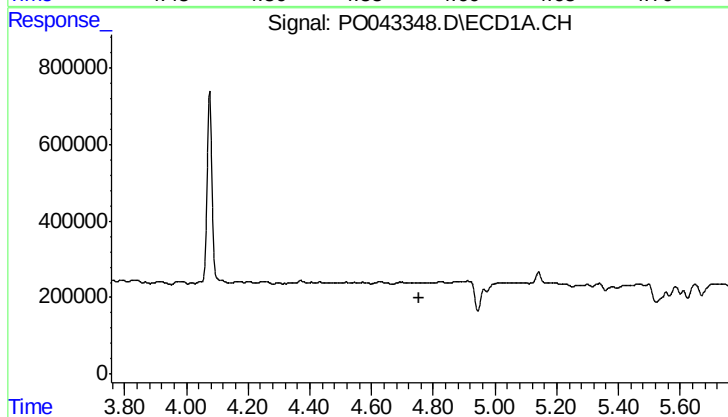
R.T.: 5.381 min
Delta R.T.: 0.005 min
Response: -142982
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



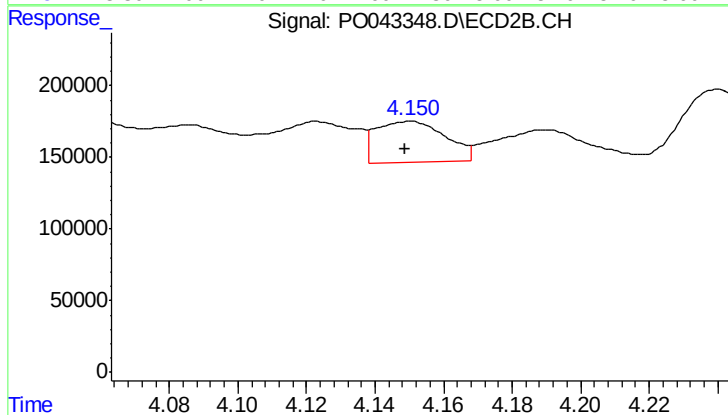
#15 AR-1232-5

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 955715
Conc: 390.41 ng/ml



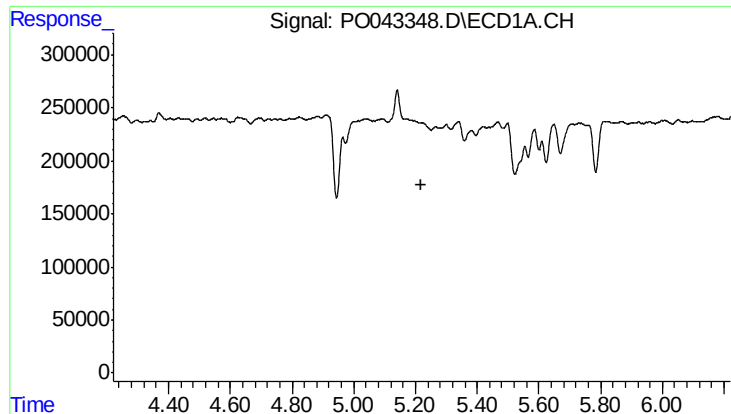
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#16 AR-1242-1

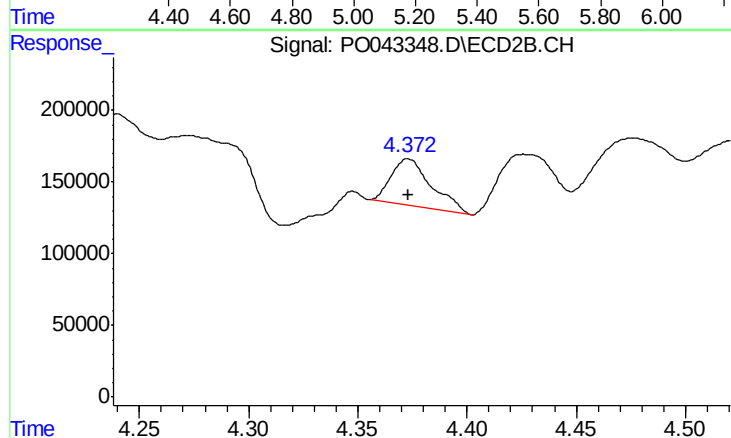
R.T.: 4.150 min
Delta R.T.: 0.002 min
Response: 402514
Conc: 80.10 ng/ml



#17 AR-1242-2

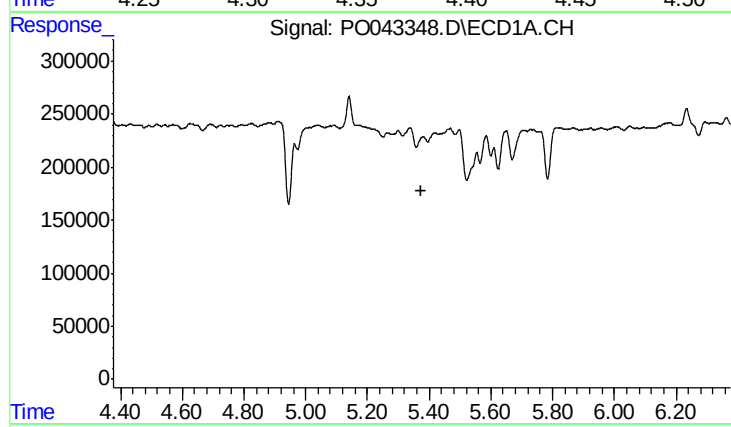
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



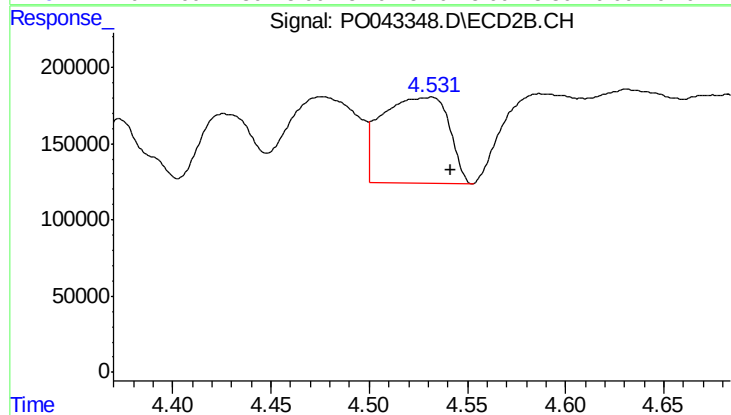
#17 AR-1242-2

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 426881
Conc: 22.81 ng/ml



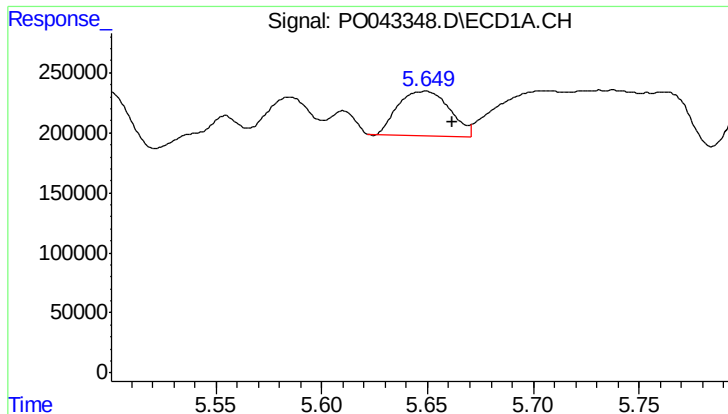
#18 AR-1242-3

R.T.: 5.381 min
Delta R.T.: 0.004 min
Response: -142982
Conc: N.D.



#18 AR-1242-3

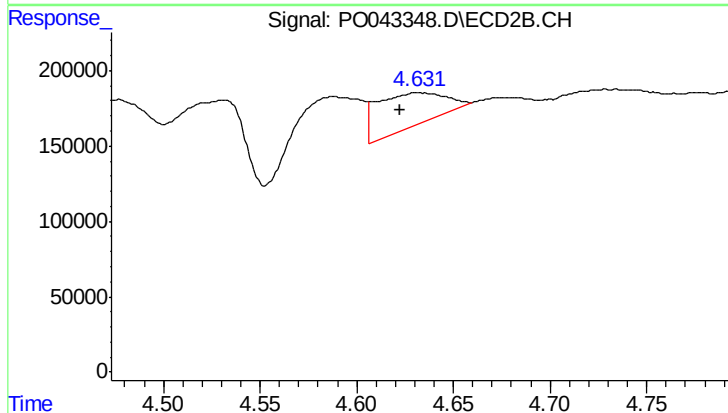
R.T.: 4.531 min
Delta R.T.: -0.011 min
Response: 1331081
Conc: 231.99 ng/ml



#19 AR-1242-4

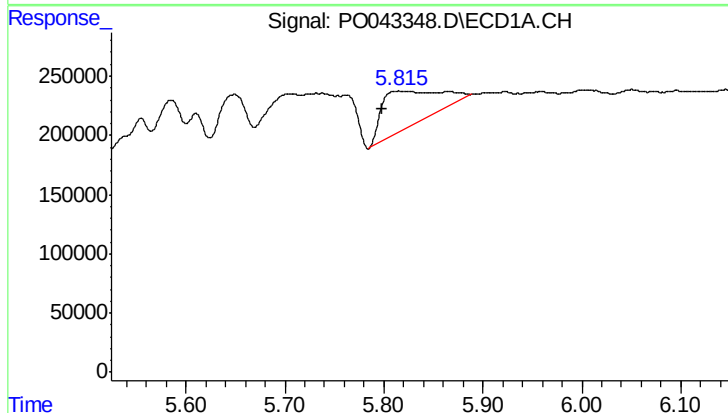
R.T.: 5.648 min
Delta R.T.: -0.014 min
Response: 632543
Conc: 151.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



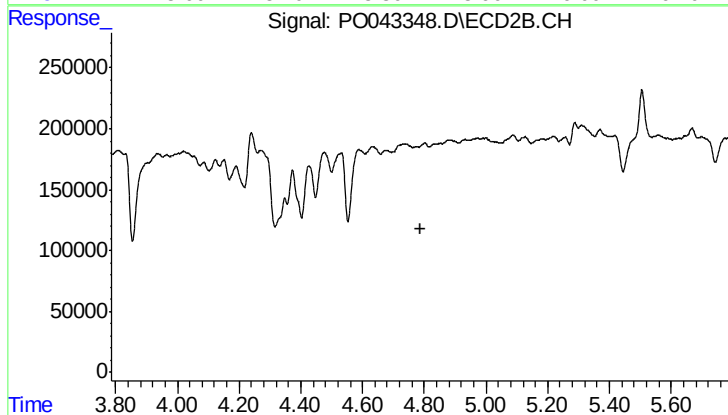
#19 AR-1242-4

R.T.: 4.631 min
Delta R.T.: 0.009 min
Response: 548069
Conc: 95.93 ng/ml



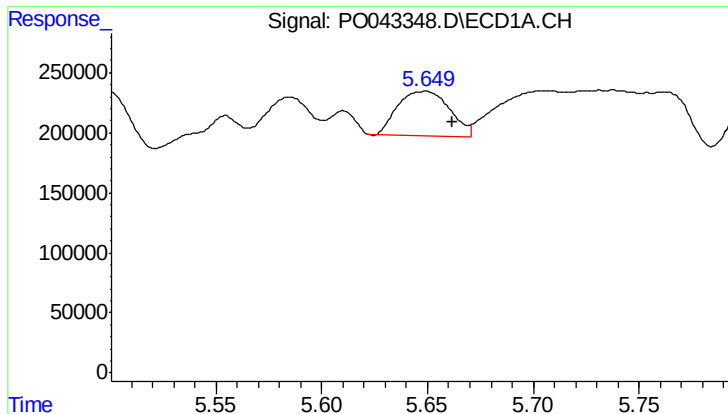
#20 AR-1242-5

R.T.: 5.817 min
Delta R.T.: 0.019 min
Response: 1238826
Conc: 262.18 ng/ml



#20 AR-1242-5

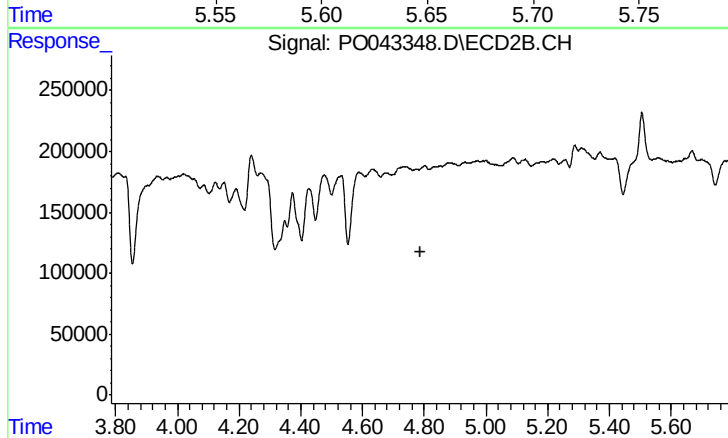
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#21 AR-1248-1

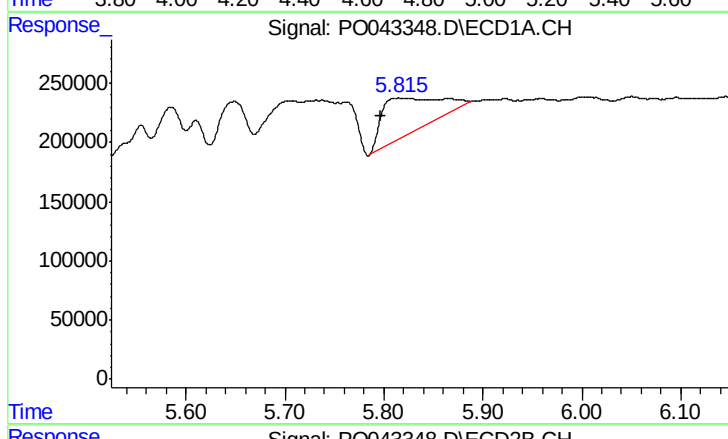
R.T.: 5.648 min
Delta R.T.: -0.014 min
Response: 632543
Conc: 83.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



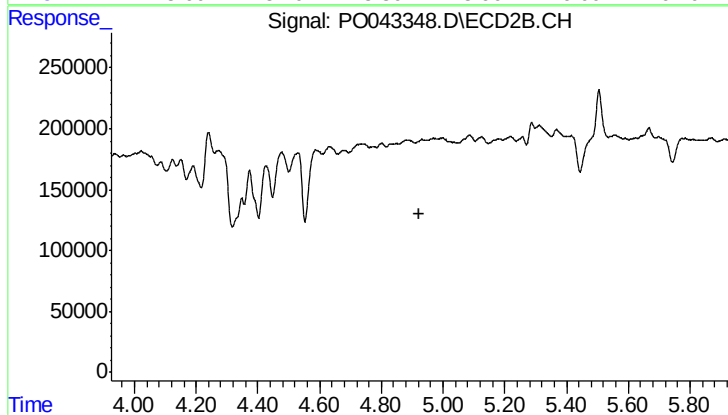
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



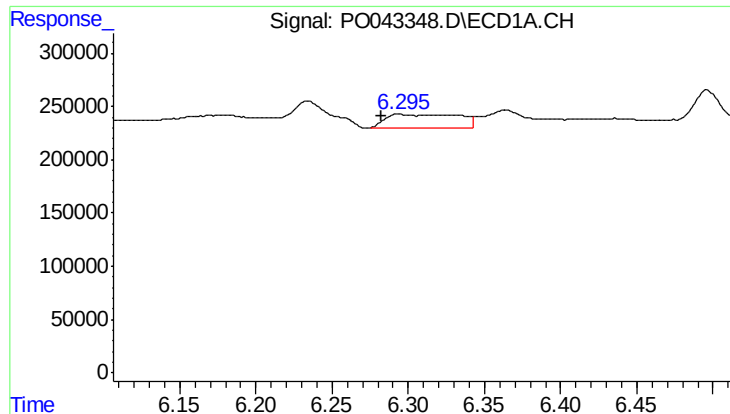
#22 AR-1248-2

R.T.: 5.817 min
Delta R.T.: 0.019 min
Response: 1238826
Conc: 185.93 ng/ml



#22 AR-1248-2

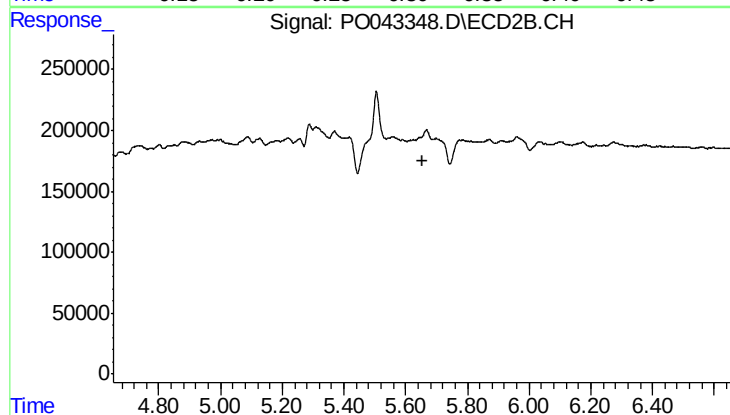
R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



#25 AR-1248-5

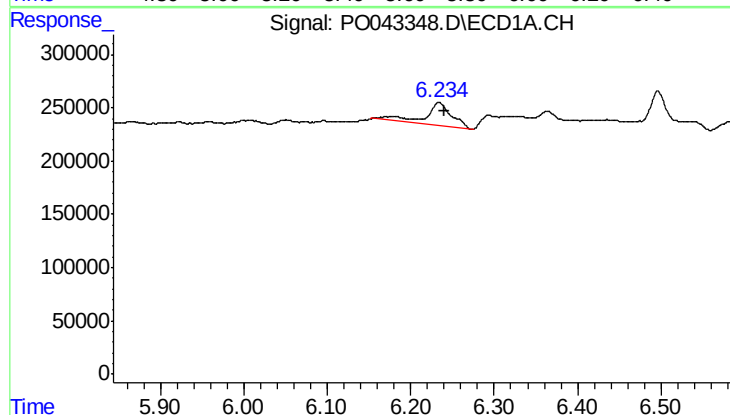
R.T.: 6.323 min
Delta R.T.: 0.040 min
Response: 436787
Conc: 69.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



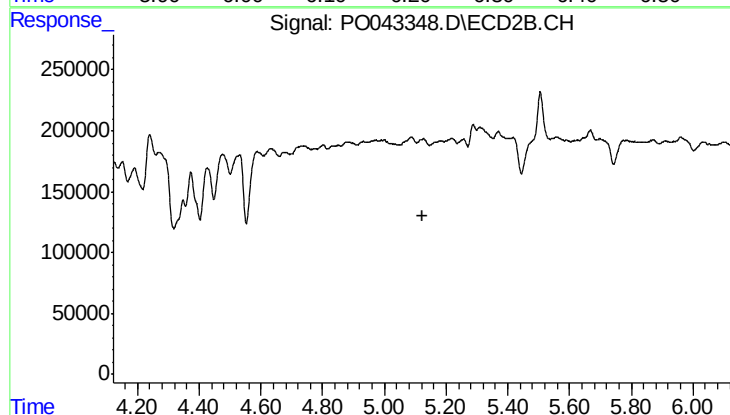
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



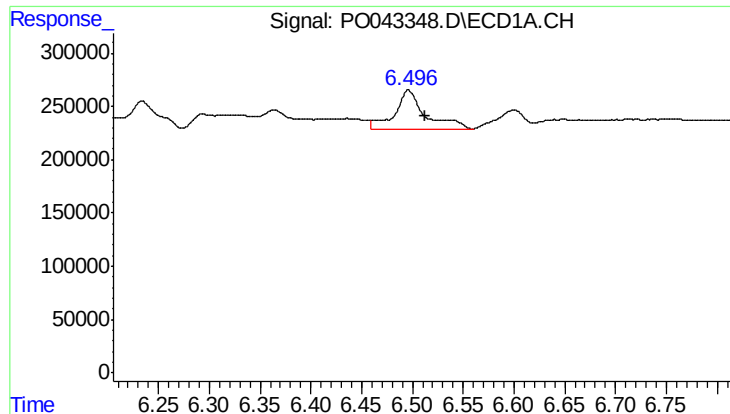
#26 AR-1254-1

R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 464704
Conc: 29.19 ng/ml



#26 AR-1254-1

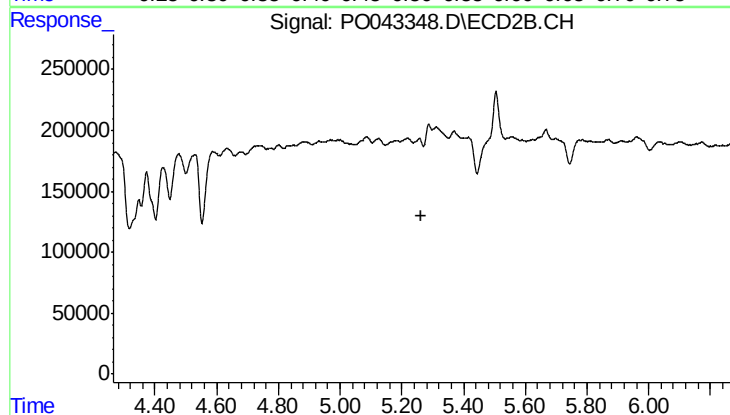
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#27 AR-1254-2

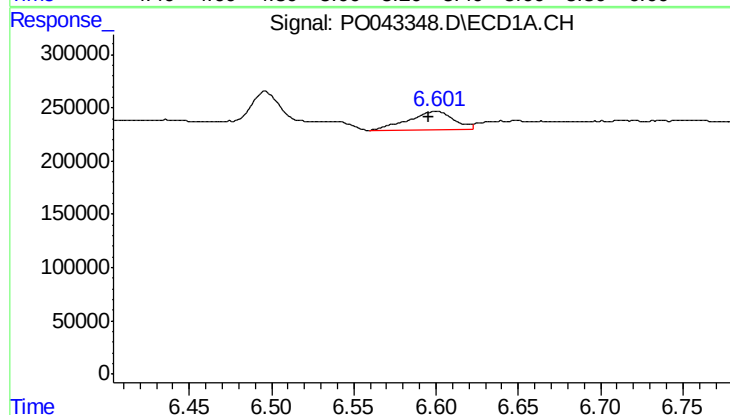
R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 756143
Conc: 73.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



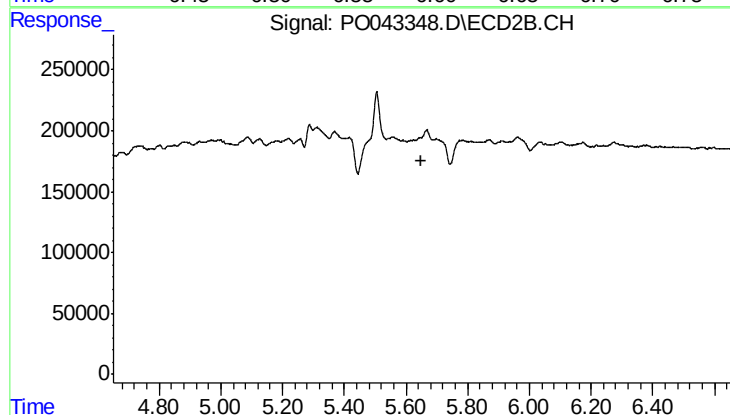
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.



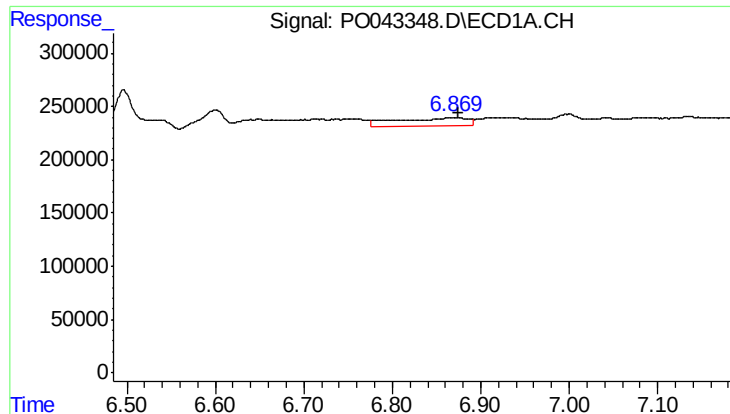
#28 AR-1254-3

R.T.: 6.599 min
Delta R.T.: 0.003 min
Response: 334263
Conc: 18.54 ng/ml



#28 AR-1254-3

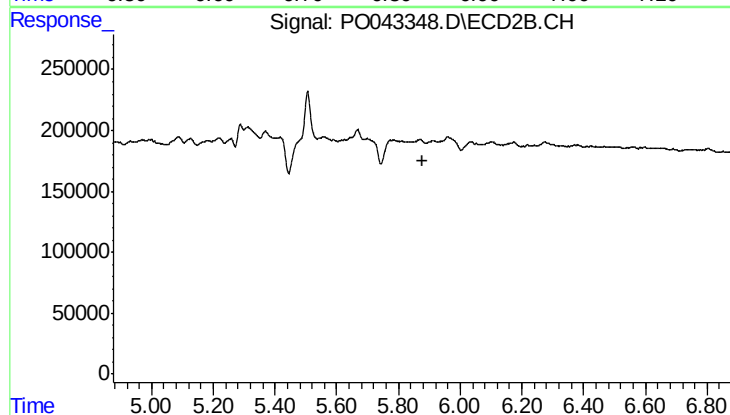
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#29 AR-1254-4

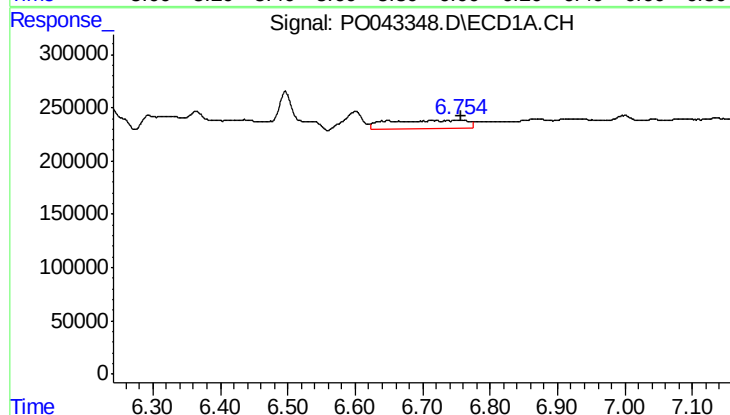
R.T.: 6.869 min
Delta R.T.: -0.006 min
Response: 393900
Conc: 26.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



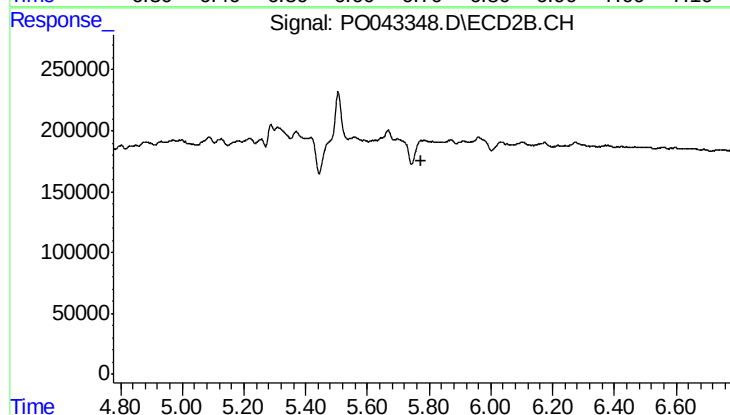
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



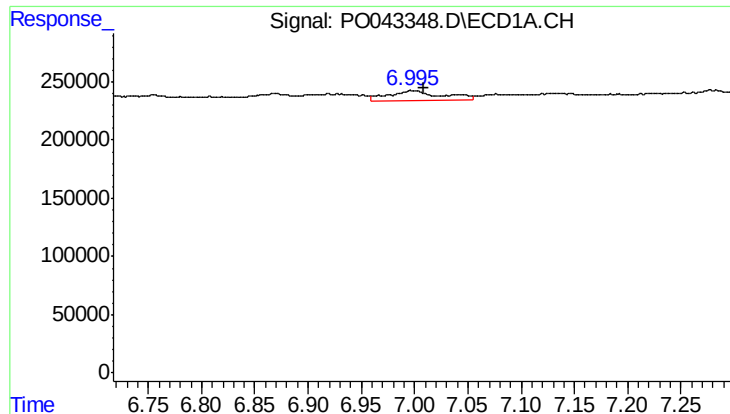
#31 AR-1260-1

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 634451
Conc: 45.14 ng/ml



#31 AR-1260-1

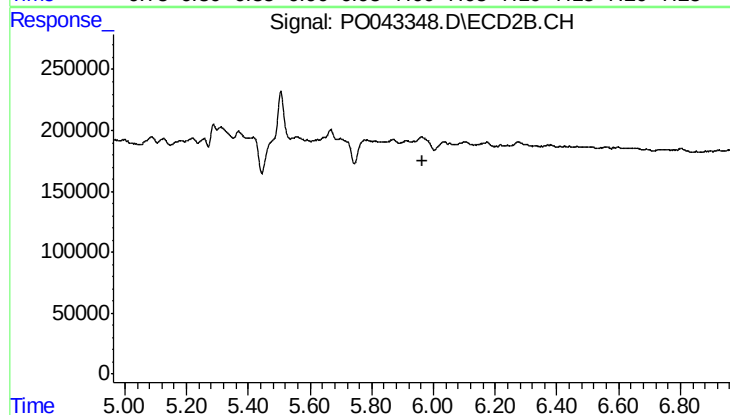
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

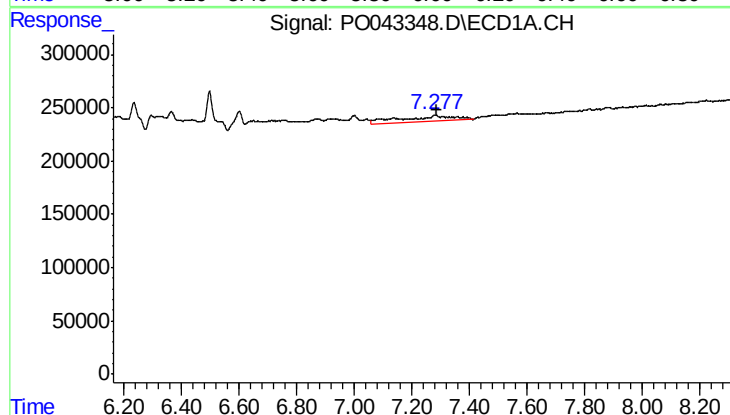
R.T.: 6.998 min
Delta R.T.: -0.011 min
Response: 299432
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



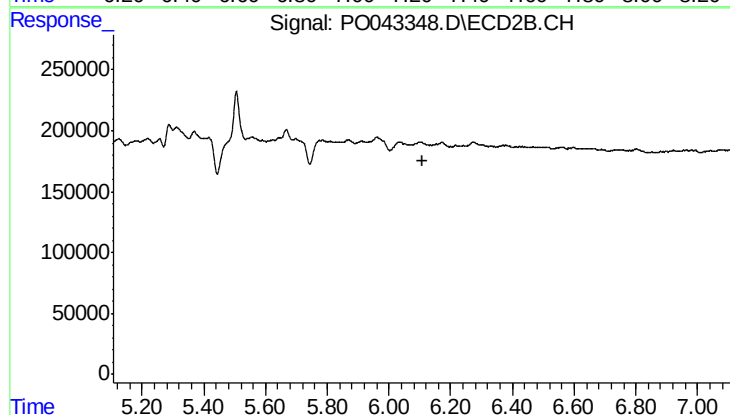
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



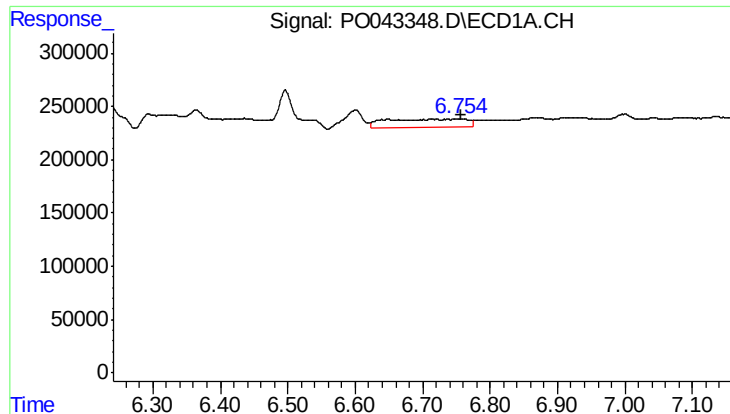
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.005 min
Response: 726596
Conc: 35.75 ng/ml



#33 AR-1260-3

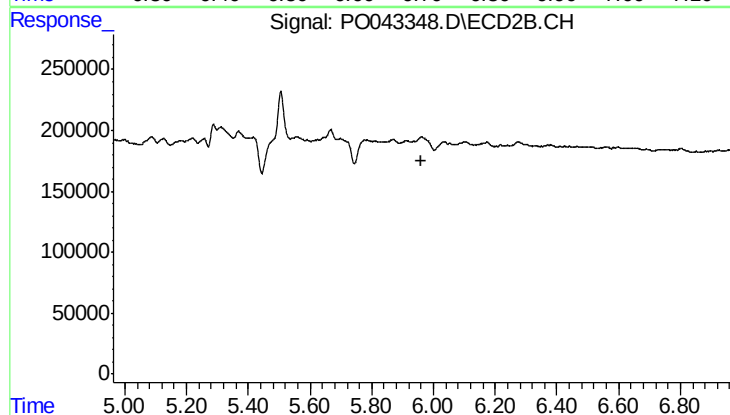
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#36 AR-1262-1

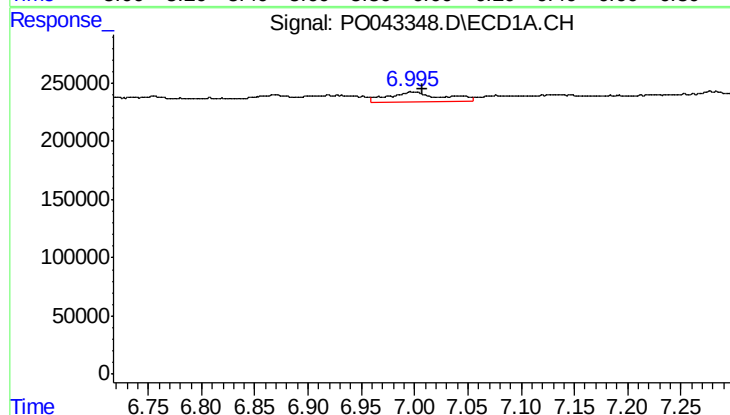
R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 634451
Conc: 59.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



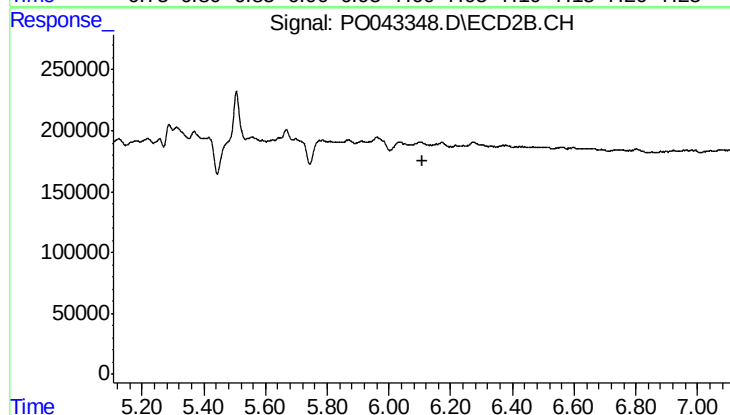
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



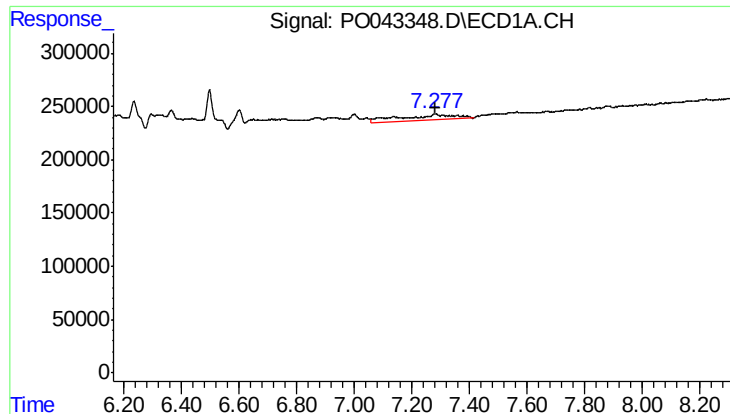
#37 AR-1262-2

R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 299432
Conc: 22.23 ng/ml



#37 AR-1262-2

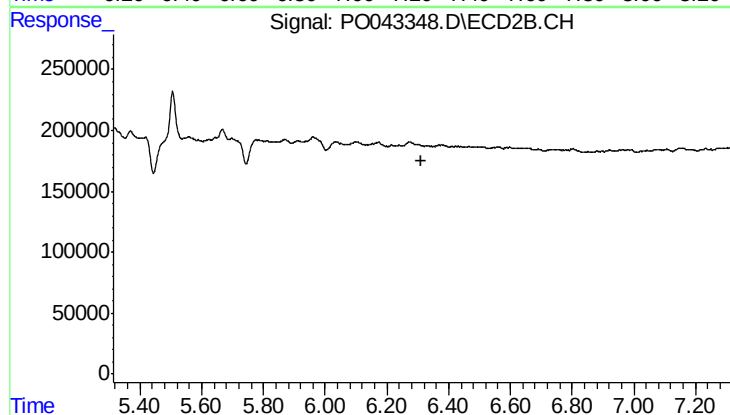
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 726596
Conc: 58.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-032318-B



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.