

Data Path : P:\HPCHEM1\ECD_0\Data\P0031218\
 Data File : P0042930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 13:35
 Operator : SM/UA
 Sample : J1699-53
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B23

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 14:06:43 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.088	3.339	5314811	6659478	21.455	18.021
2) SA Decachlor...	9.453	8.113	3315908	3784686	13.120	9.814 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.163	0	541883	N.D.	57.246 #
4) L1 AR-1016-2	0.000	4.649	0	7987932	N.D.	974.847 #
5) L1 AR-1016-3	0.000	4.649	0	7987932	N.D.	768.854 #
6) L1 AR-1016-4	0.000	4.810	0	3568967	N.D.	321.379 #
7) L1 AR-1016-5	0.000	5.169	0	2397436	N.D.	226.807 #
12) L3 AR-1232-2	0.000	4.439	0	1028927	N.D.	102.333 #
13) L3 AR-1232-3	0.000	4.491	0	2589191	N.D.	627.891 #
14) L3 AR-1232-4	0.000	4.542	0	2624047	N.D.	846.880 #
15) L3 AR-1232-5	0.000	4.649	0	7987932	N.D.	3694.671 #
16) L4 AR-1242-1	0.000	3.972	0	334972	N.D.	131.995 #
17) L4 AR-1242-2	0.000	4.439	0	1028927	N.D.	59.967 #
18) L4 AR-1242-3	0.000	4.542	0	2624047	N.D.	498.846 #
19) L4 AR-1242-4	0.000	4.649	0	7987932	N.D.	1525.840 #
20) L4 AR-1242-5	0.000	4.846	0	3636508	N.D.	628.925 #
21) L5 AR-1248-1	0.000	4.846	0	3636508	N.D.	332.648 #
22) L5 AR-1248-2	0.000	5.000	0	10488578	N.D.	1078.674 #
23) L5 AR-1248-3	0.000	5.169	0	2397436	N.D.	141.354 #
24) L5 AR-1248-4	0.000	5.169	0	2397436	N.D.	177.556 #
26) L6 AR-1254-1	0.000	5.169	0	2397436	N.D.	129.620 #
27) L6 AR-1254-2	0.000	5.378	0	1993471	N.D.	120.552 #
29) L6 AR-1254-4	0.000	5.970	0	1373881	N.D.	70.507 #
32) L7 AR-1260-2	0.000	5.970	0	1373881	N.D.	40.899 #
36) L8 AR-1262-1	0.000	5.970	0	1373881	N.D.	61.857 #

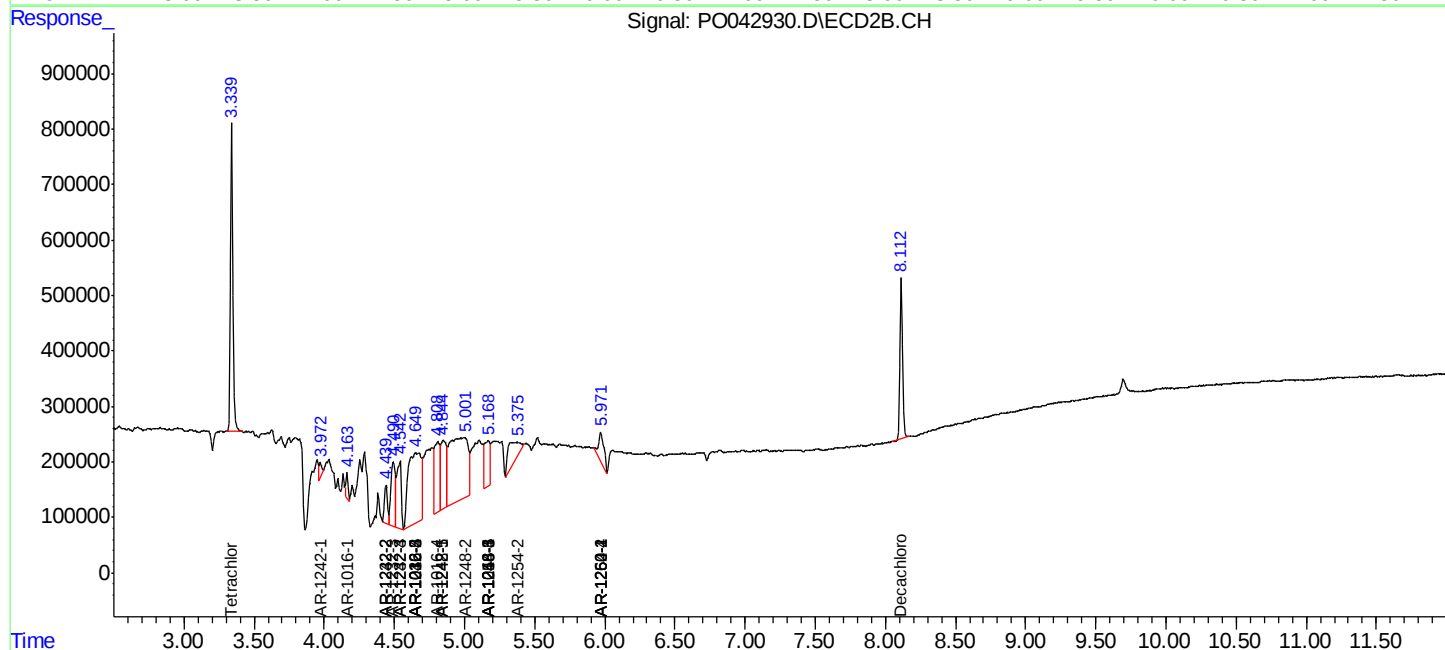
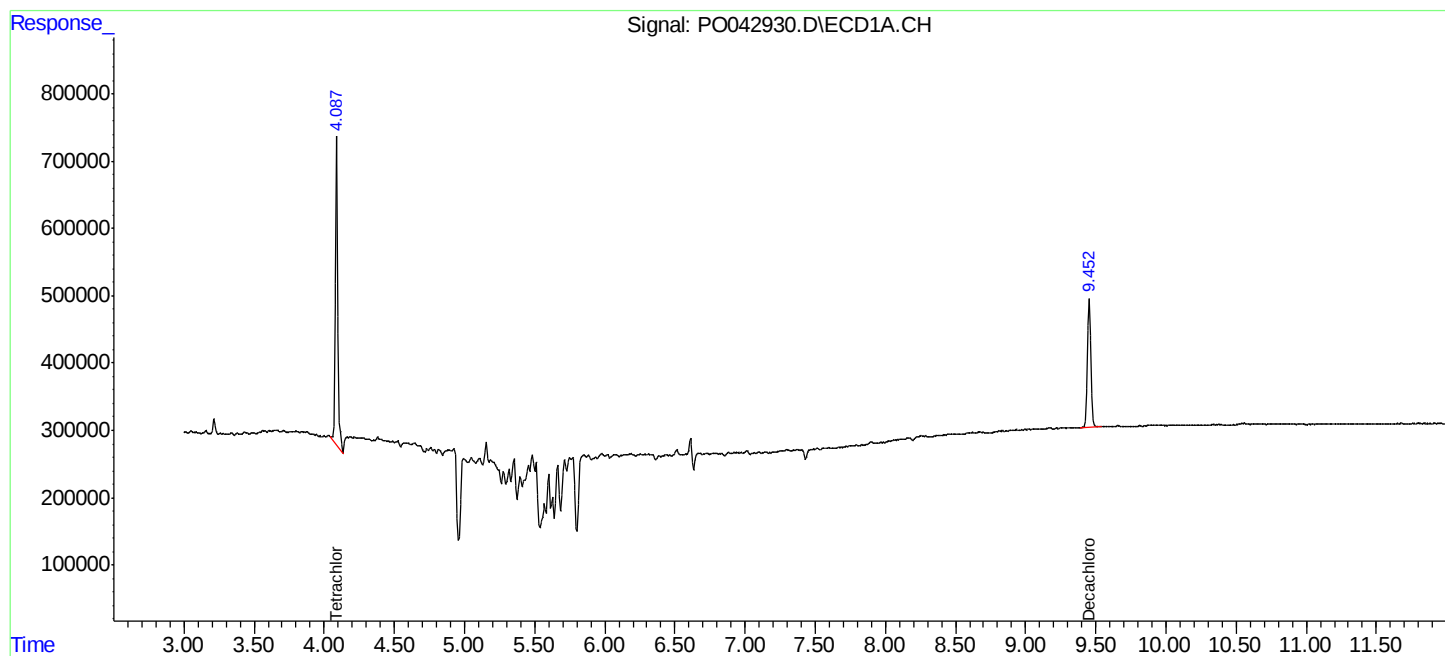
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

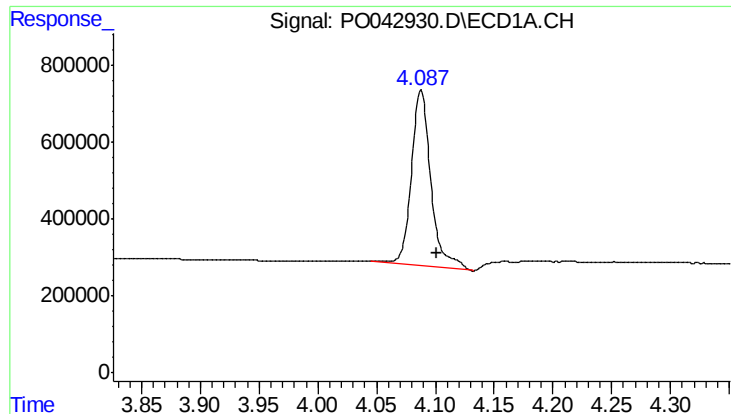
Data Path : P:\HPCHEM1\ECD_0\Data\P0031218\
Data File : P0042930.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 13:35
Operator : SM/UA
Sample : J1699-53
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 14:06:43 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

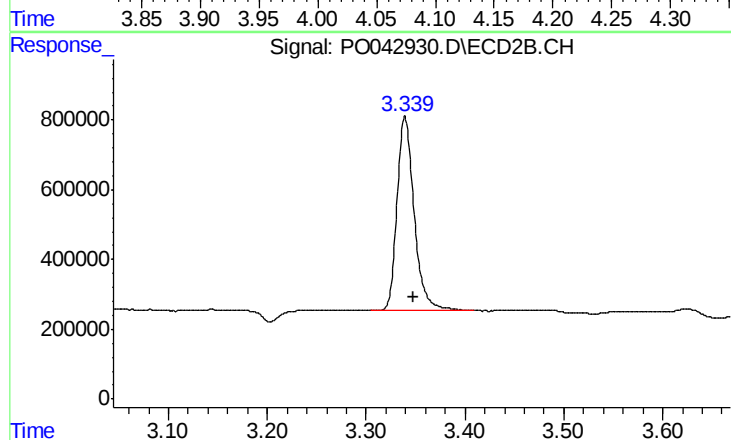




#1 Tetrachloro-m-xylene

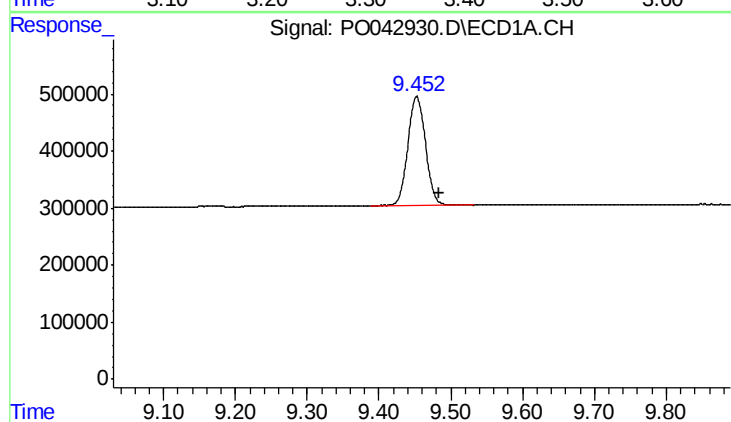
R.T.: 4.088 min
Delta R.T.: -0.014 min
Response: 5314811
Conc: 21.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
B23



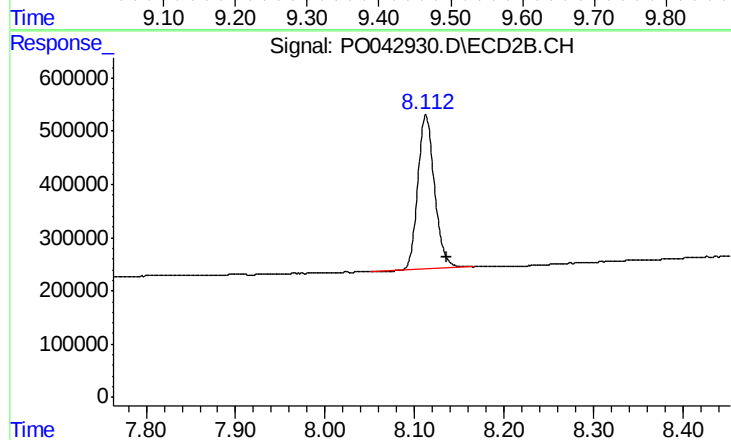
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 6659478
Conc: 18.02 ng/ml



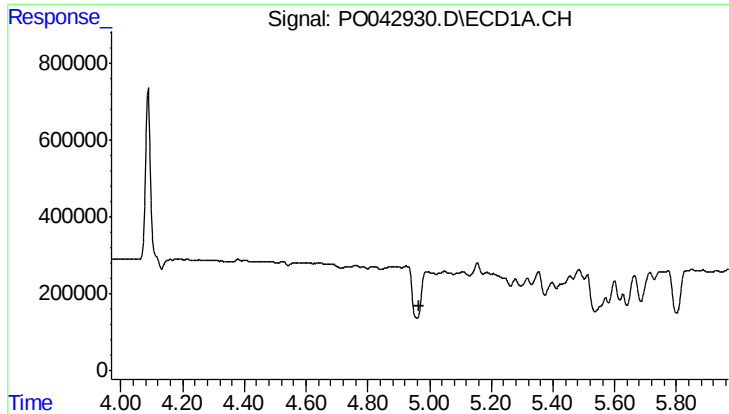
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.032 min
Response: 3315908
Conc: 13.12 ng/ml



#2 Decachlorobiphenyl

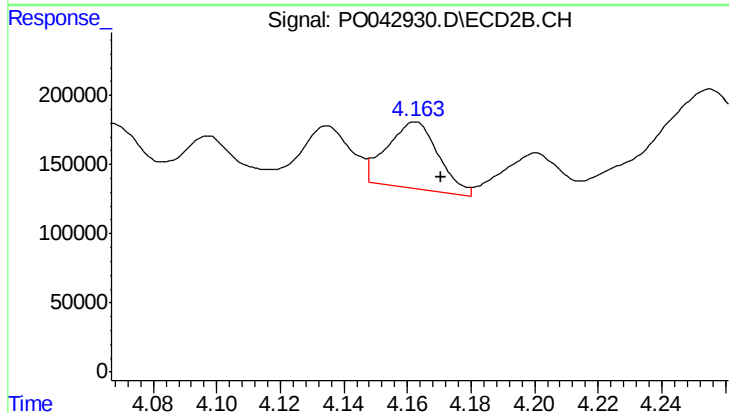
R.T.: 8.113 min
Delta R.T.: -0.024 min
Response: 3784686
Conc: 9.81 ng/ml



#3 AR-1016-1

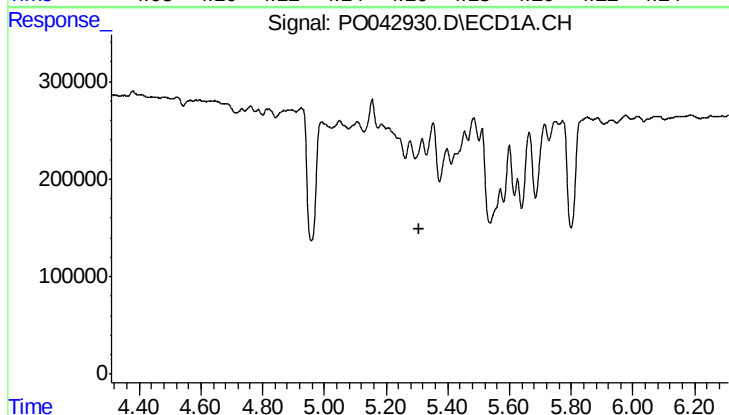
R.T.: 0.000 min
Exp R.T.: 4.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



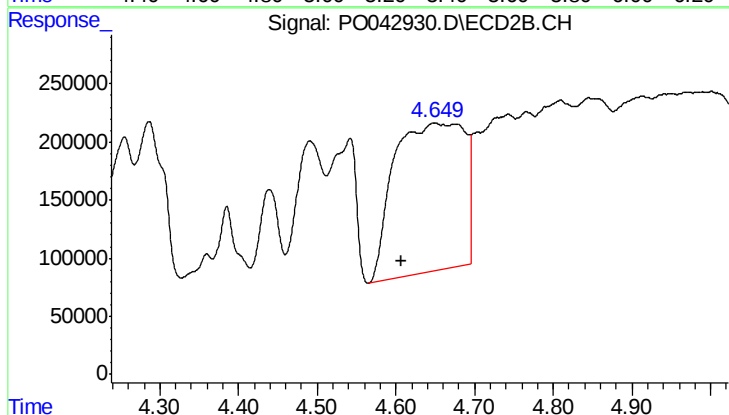
#3 AR-1016-1

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 541883
Conc: 57.25 ng/ml



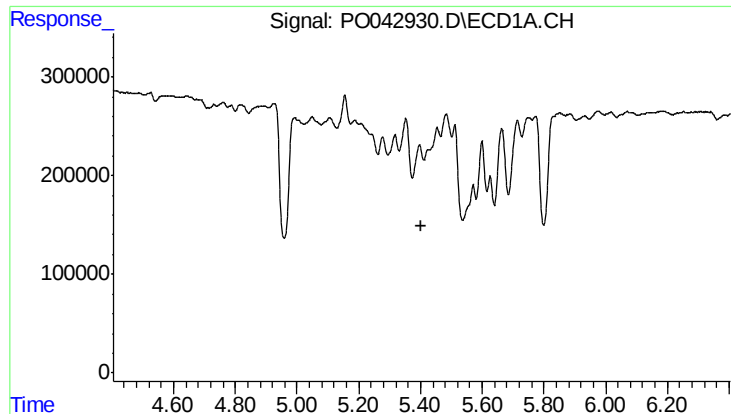
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#4 AR-1016-2

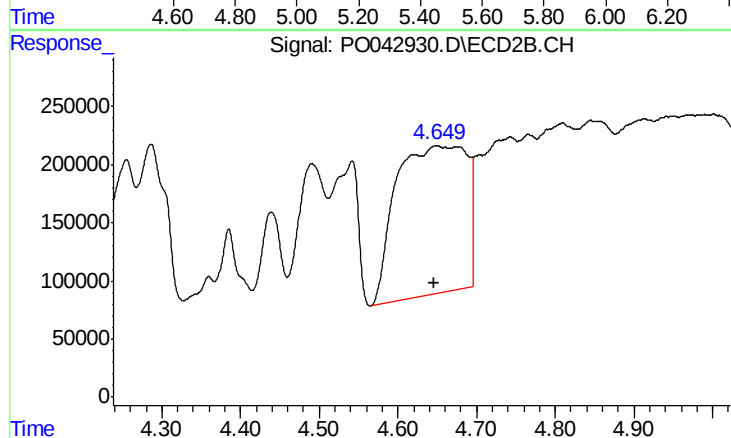
R.T.: 4.649 min
Delta R.T.: 0.042 min
Response: 7987932
Conc: 974.85 ng/ml



#5 AR-1016-3

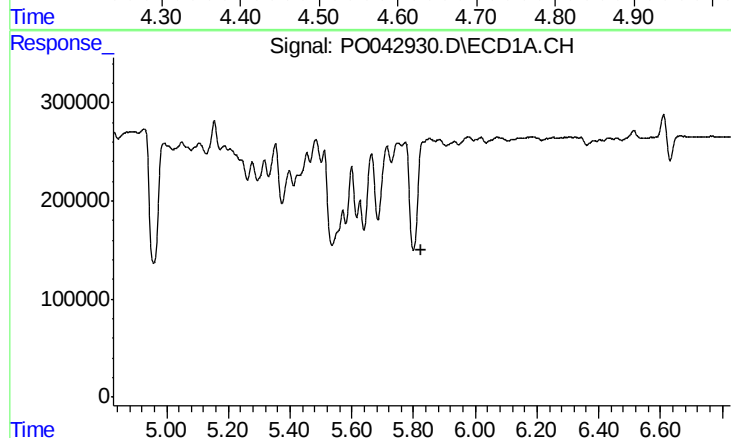
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



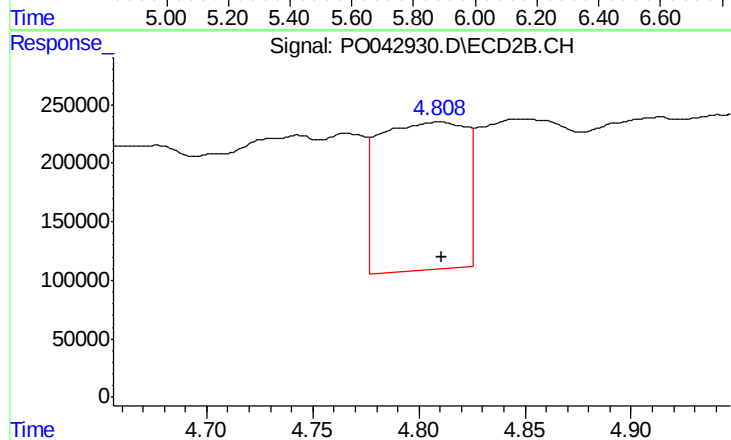
#5 AR-1016-3

R.T.: 4.649 min
Delta R.T.: 0.003 min
Response: 7987932
Conc: 768.85 ng/ml



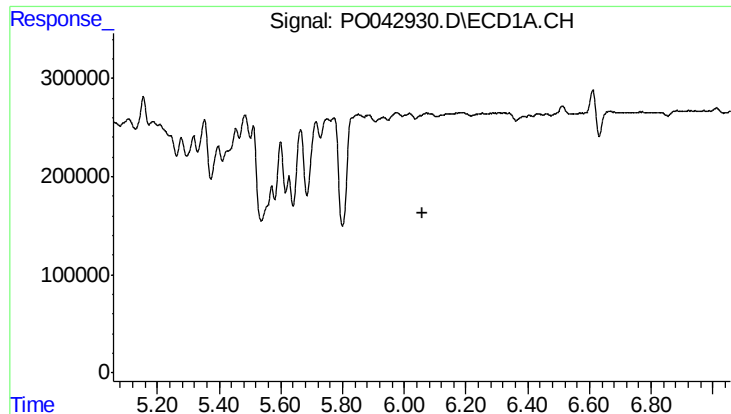
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#6 AR-1016-4

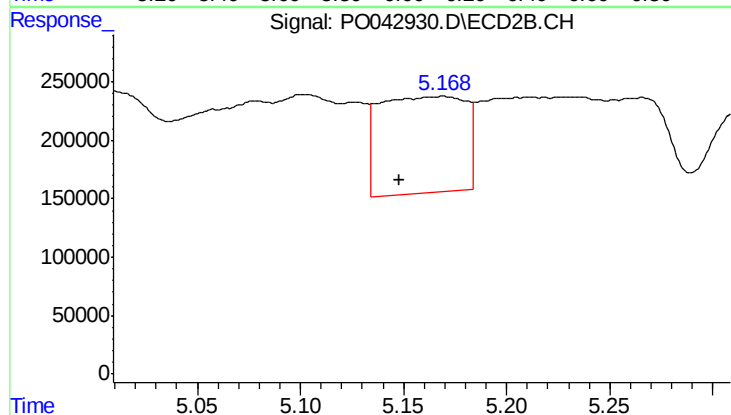
R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 3568967
Conc: 321.38 ng/ml



#7 AR-1016-5

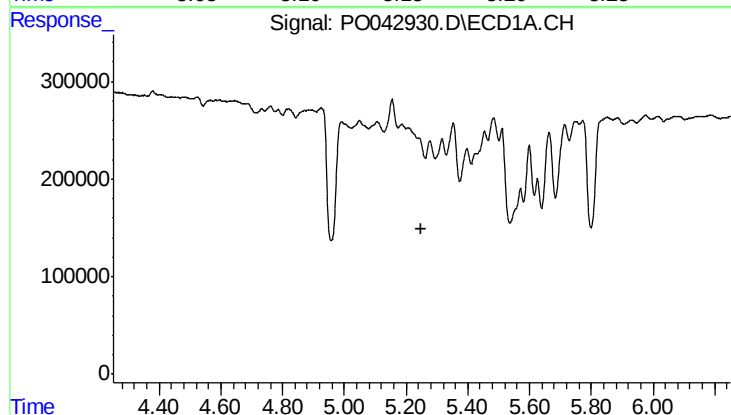
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



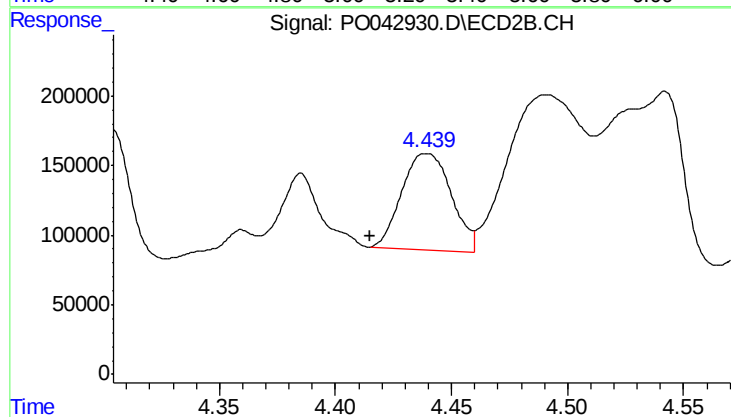
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: 0.021 min
Response: 2397436
Conc: 226.81 ng/ml



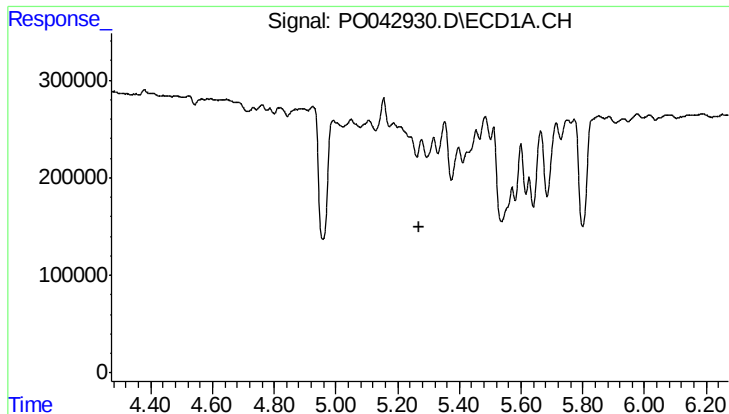
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#12 AR-1232-2

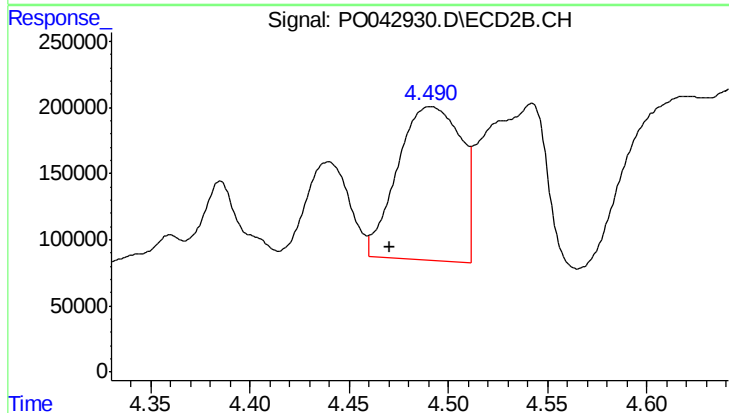
R.T.: 4.439 min
Delta R.T.: 0.024 min
Response: 1028927
Conc: 102.33 ng/ml



#13 AR-1232-3

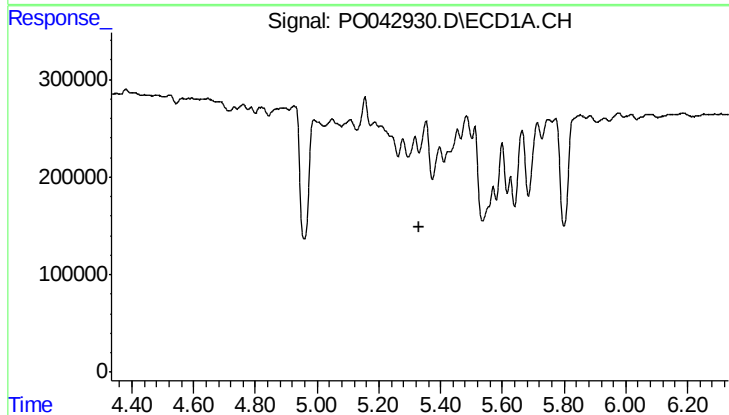
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



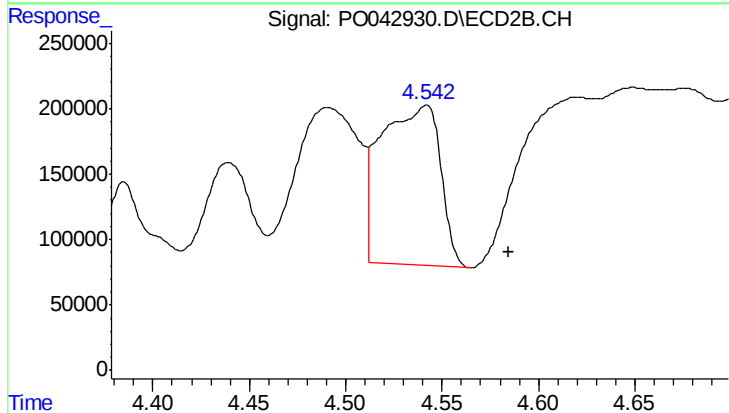
#13 AR-1232-3

R.T.: 4.491 min
Delta R.T.: 0.021 min
Response: 2589191
Conc: 627.89 ng/ml



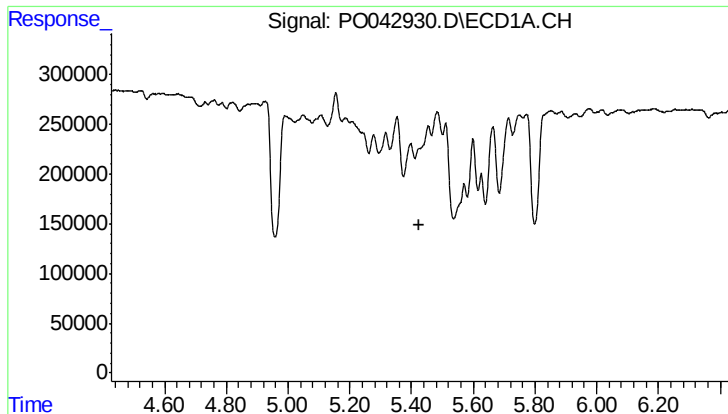
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#14 AR-1232-4

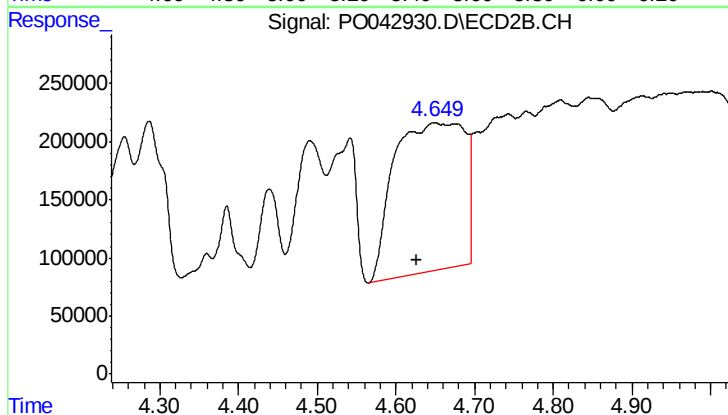
R.T.: 4.542 min
Delta R.T.: -0.043 min
Response: 2624047
Conc: 846.88 ng/ml



#15 AR-1232-5

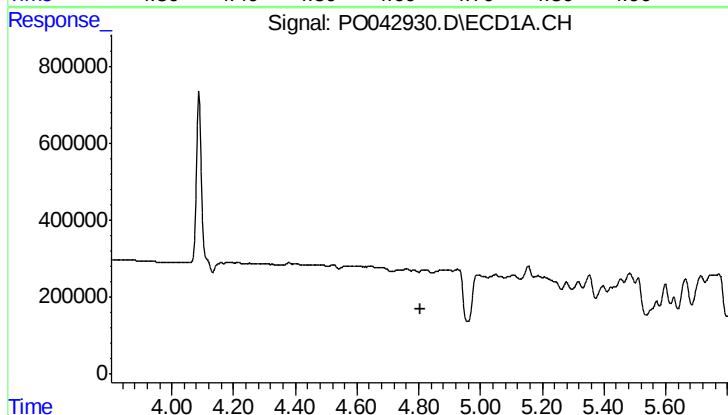
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



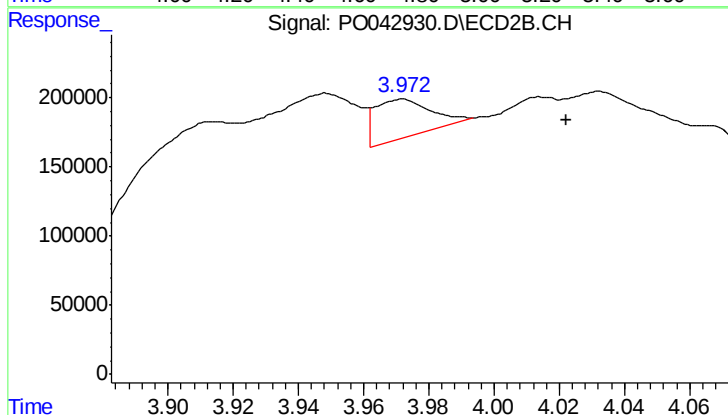
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: 0.023 min
Response: 7987932
Conc: 3694.67 ng/ml



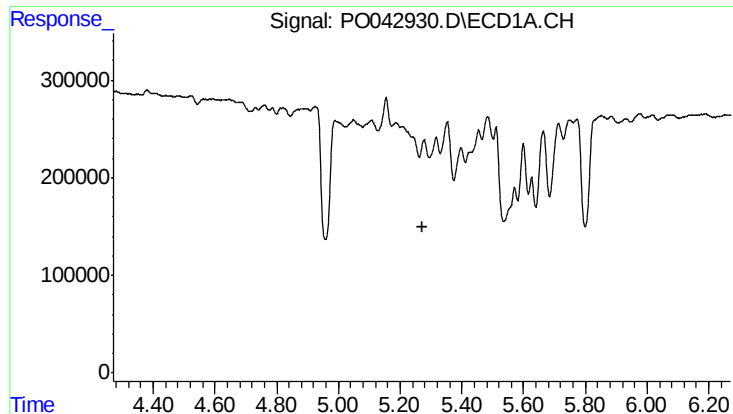
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#16 AR-1242-1

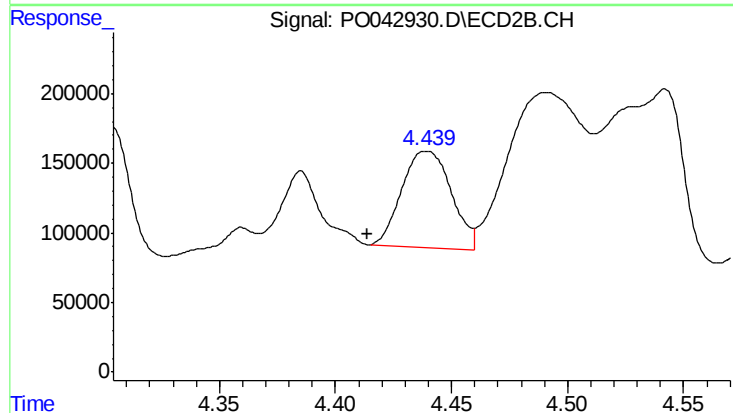
R.T.: 3.972 min
Delta R.T.: -0.050 min
Response: 334972
Conc: 132.00 ng/ml



#17 AR-1242-2

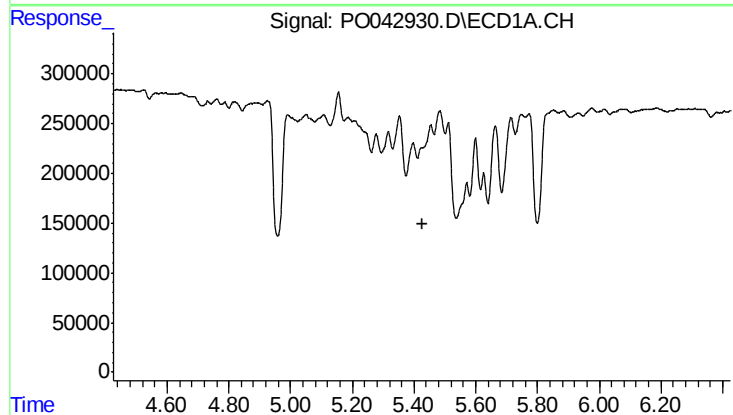
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



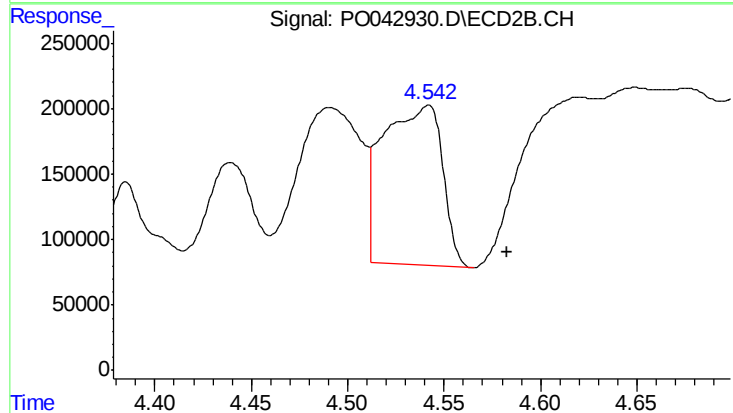
#17 AR-1242-2

R.T.: 4.439 min
Delta R.T.: 0.026 min
Response: 1028927
Conc: 59.97 ng/ml



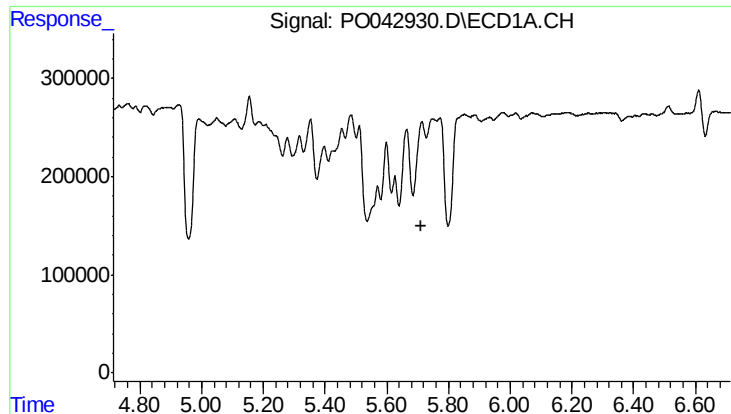
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.



#18 AR-1242-3

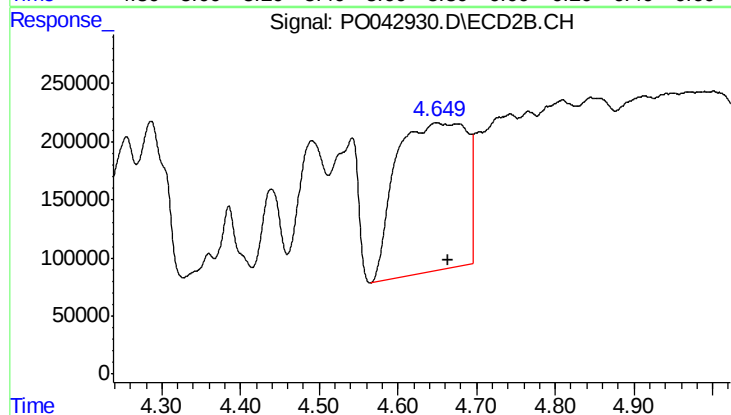
R.T.: 4.542 min
Delta R.T.: -0.041 min
Response: 2624047
Conc: 498.85 ng/ml



#19 AR-1242-4

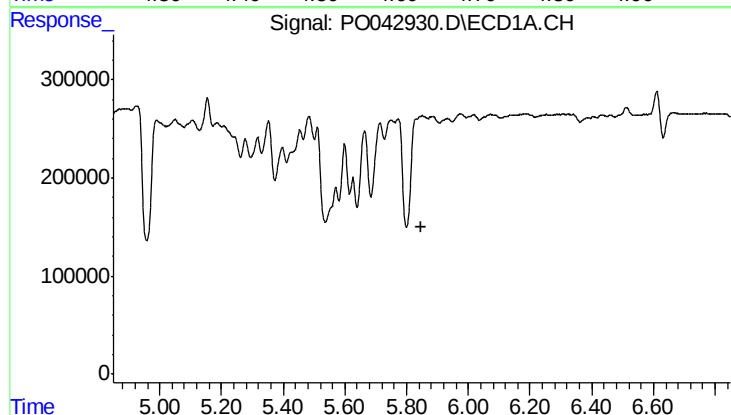
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



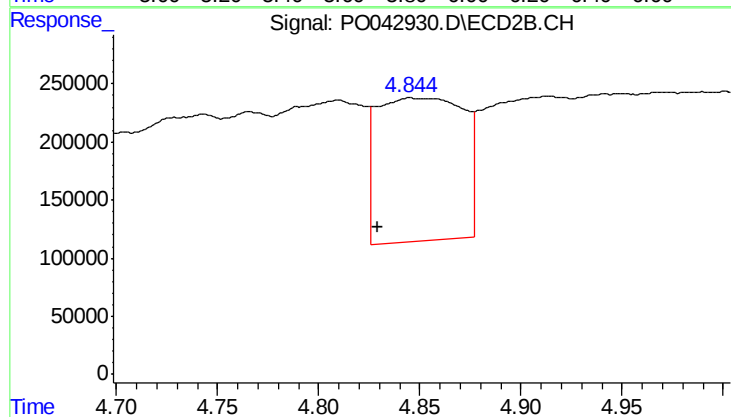
#19 AR-1242-4

R.T.: 4.649 min
Delta R.T.: -0.015 min
Response: 7987932
Conc: 1525.84 ng/ml



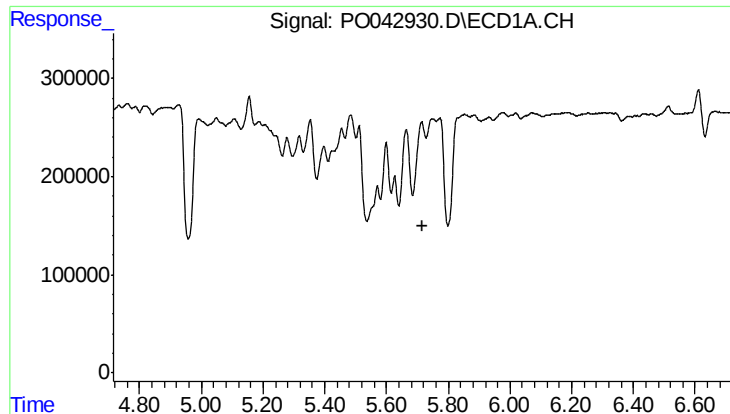
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

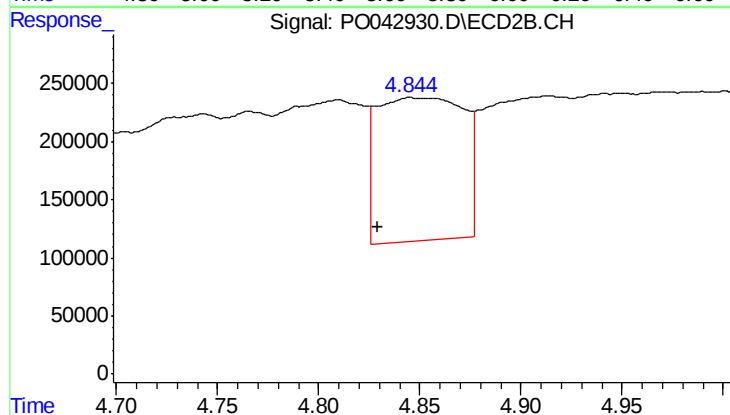
R.T.: 4.846 min
Delta R.T.: 0.017 min
Response: 3636508
Conc: 628.92 ng/ml



#21 AR-1248-1

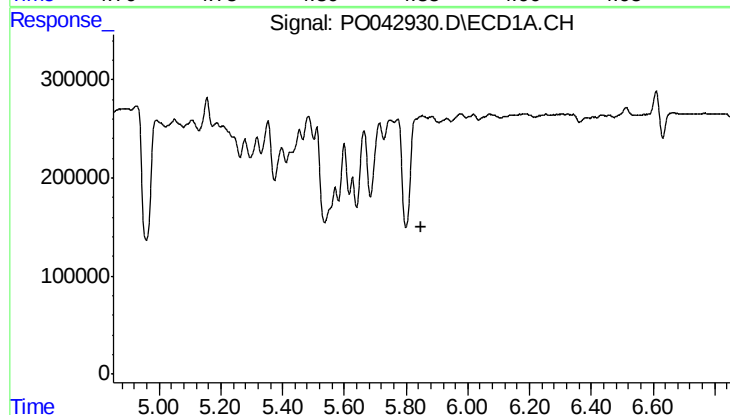
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



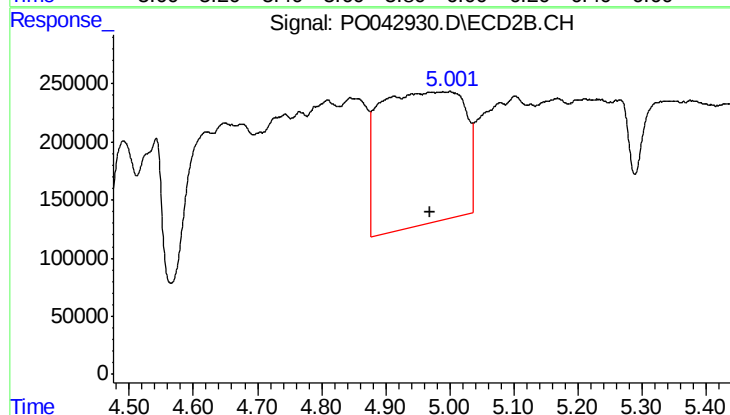
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: 0.016 min
Response: 3636508
Conc: 332.65 ng/ml



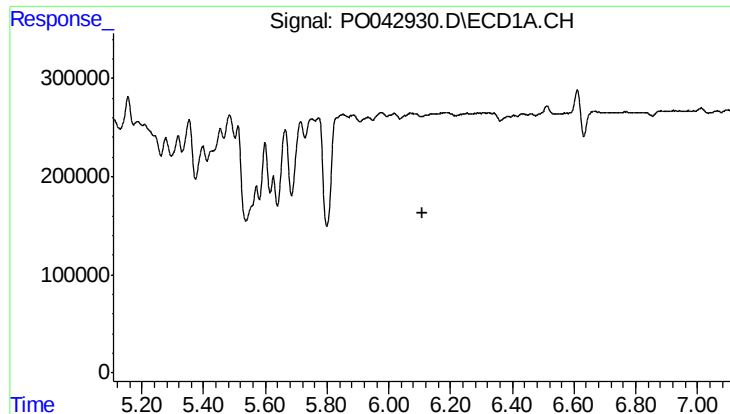
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

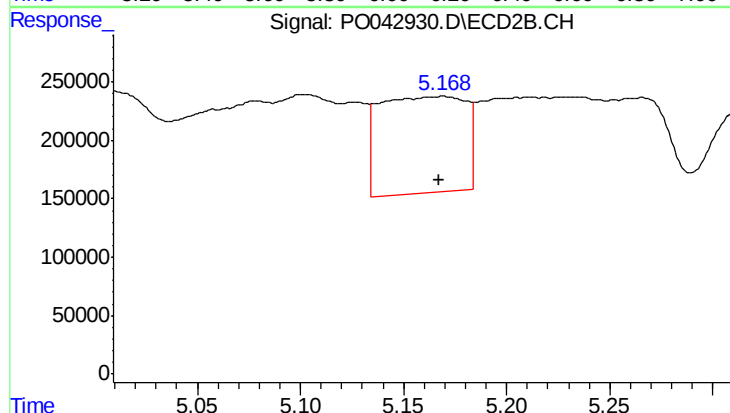
R.T.: 5.000 min
Delta R.T.: 0.031 min
Response: 10488578
Conc: 1078.67 ng/ml



#23 AR-1248-3

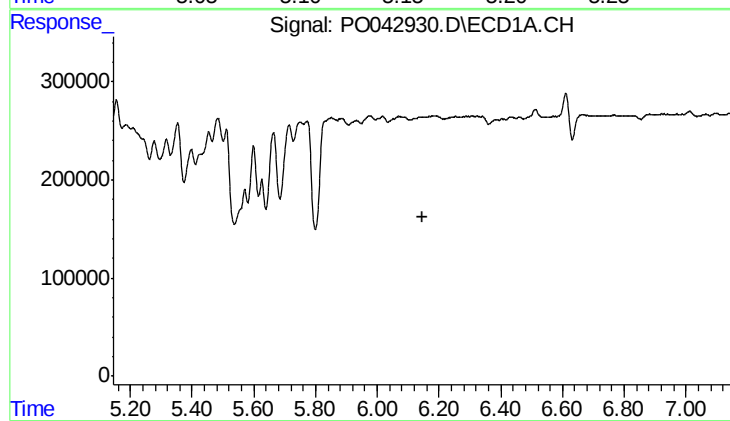
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



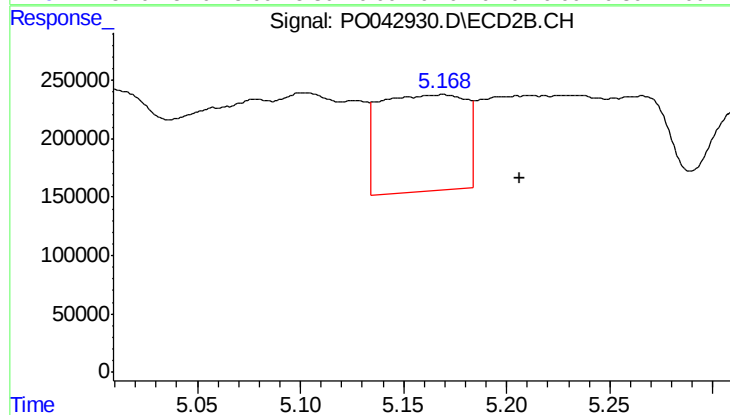
#23 AR-1248-3

R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 2397436
Conc: 141.35 ng/ml



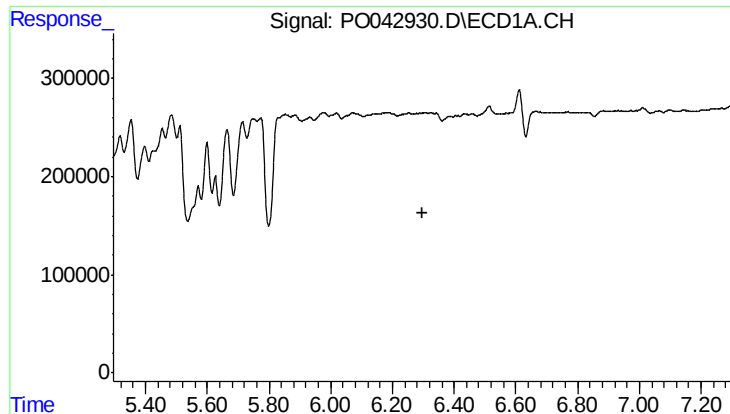
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

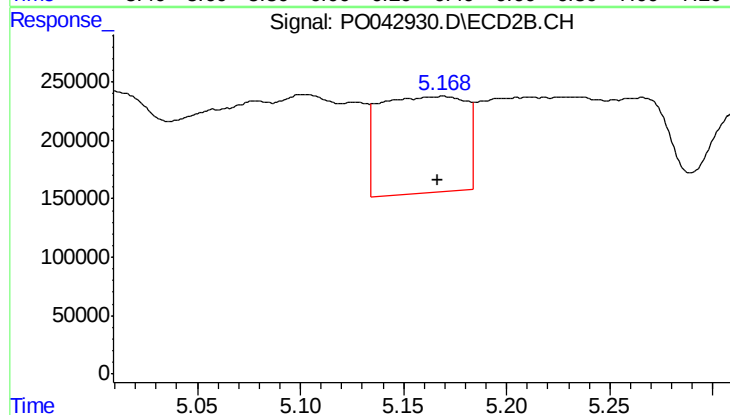
R.T.: 5.169 min
Delta R.T.: -0.038 min
Response: 2397436
Conc: 177.56 ng/ml



#26 AR-1254-1

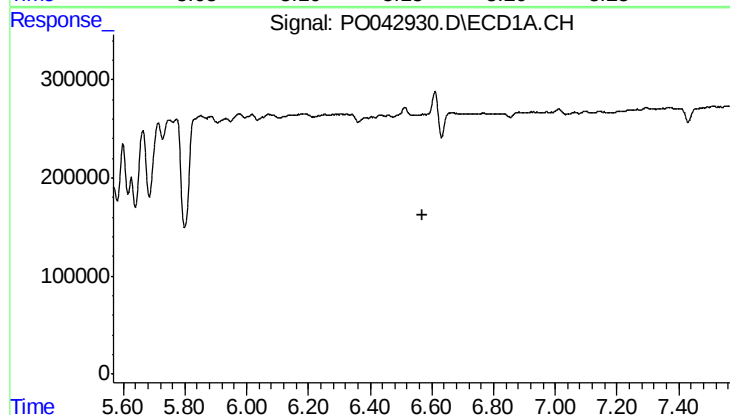
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



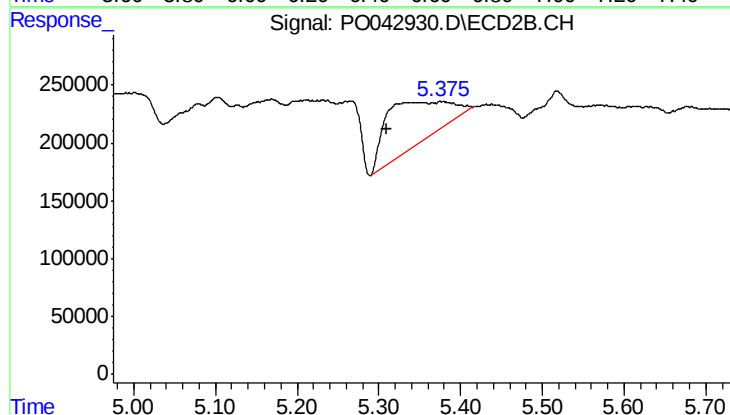
#26 AR-1254-1

R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 2397436
Conc: 129.62 ng/ml



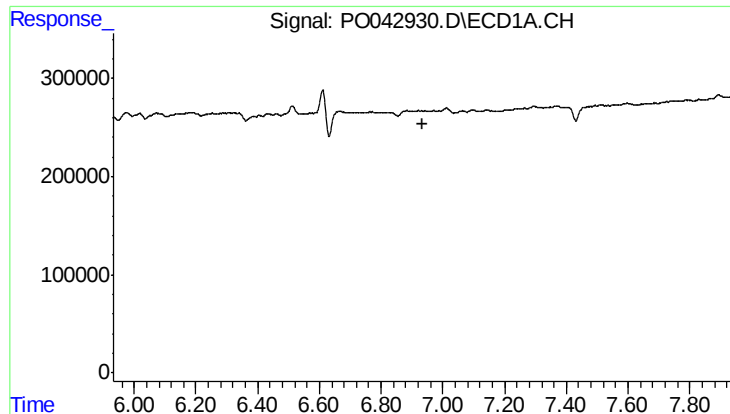
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.



#27 AR-1254-2

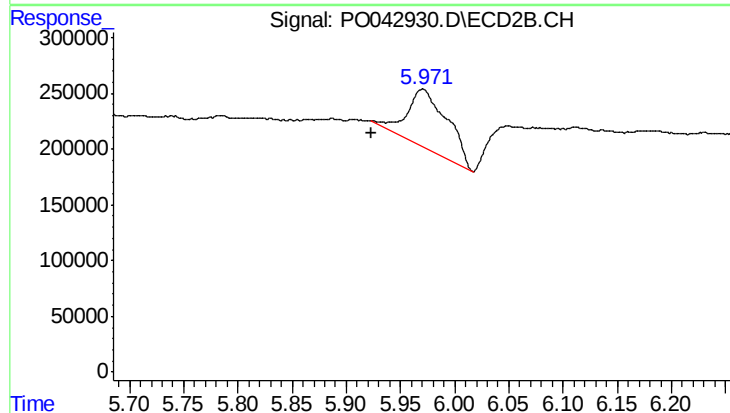
R.T.: 5.378 min
Delta R.T.: 0.067 min
Response: 1993471
Conc: 120.55 ng/ml



#29 AR-1254-4

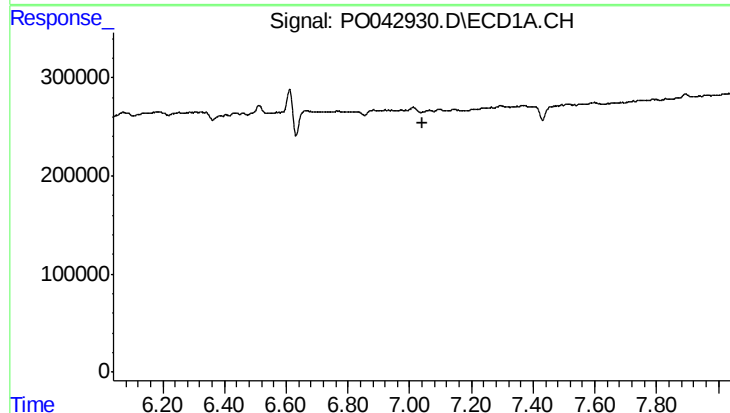
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



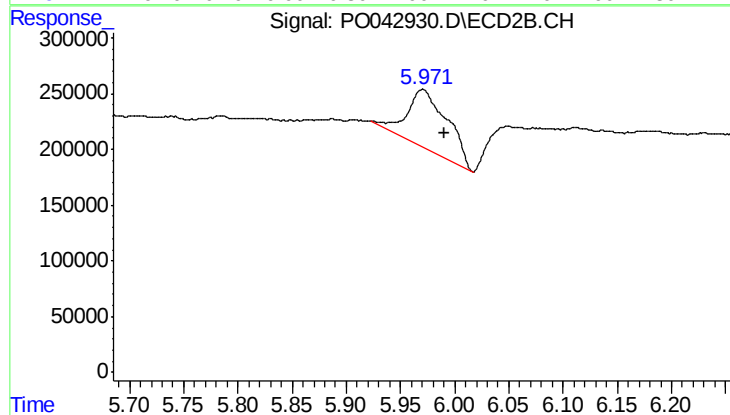
#29 AR-1254-4

R.T.: 5.970 min
Delta R.T.: 0.047 min
Response: 1373881
Conc: 70.51 ng/ml



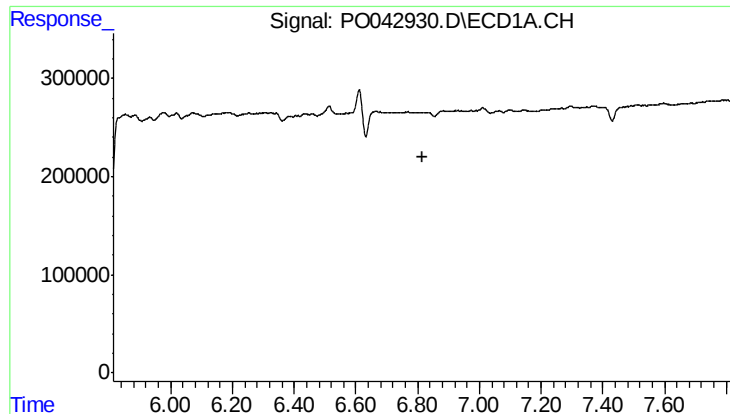
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

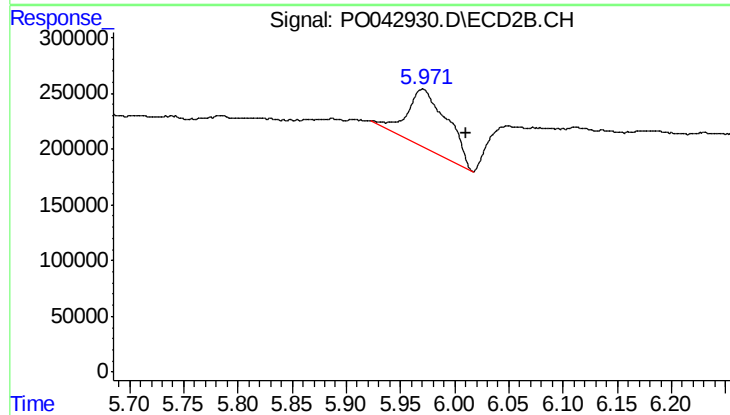
R.T.: 5.970 min
Delta R.T.: -0.020 min
Response: 1373881
Conc: 40.90 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B23



#36 AR-1262-1

R.T.: 5.970 min
Delta R.T.: -0.041 min
Response: 1373881
Conc: 61.86 ng/ml