

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 1:42
 Operator : SM/UA
 Sample : J2119-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15291

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 03:37:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	0.000	3.384	0	1798476	N.D.	2.331 #
2) SA Decachlor...	0.000	8.106	0	927199	N.D.	1.398 #
Target Compounds						
3) L1 AR-1016-1	4.986	4.144	2010216	1161237	174.589	70.128 #
4) L1 AR-1016-2	0.000	4.556	0	578639	N.D.	42.268 #
5) L1 AR-1016-3	0.000	4.654	0	321216	N.D.	19.506 #
6) L1 AR-1016-4	0.000	4.776	0	509638	N.D.	27.666 #
7) L1 AR-1016-5	0.000	5.105	0	729699	N.D.	40.297 #
12) L3 AR-1232-2	0.000	4.361	0	1289535	N.D.	51.280 #
13) L3 AR-1232-3	0.000	4.438	0	364021	N.D.	34.397 #
14) L3 AR-1232-4	0.000	4.556	0	578639	N.D.	74.918 #
15) L3 AR-1232-5	0.000	4.556	0	578639	N.D.	109.495 #
16) L4 AR-1242-1	0.000	4.144	0	1161237	N.D.	104.089 #
17) L4 AR-1242-2	0.000	4.361	0	1289535	N.D.	30.785 #
18) L4 AR-1242-3	0.000	4.556	0	578639	N.D.	45.385 #
19) L4 AR-1242-4	0.000	4.654	0	321216	N.D.	26.262 #
20) L4 AR-1242-5	0.000	4.776	0	509638	N.D.	38.300 #
21) L5 AR-1248-1	0.000	4.776	0	509638	N.D.	21.705 #
22) L5 AR-1248-2	0.000	4.925	0	1201537	N.D.	56.875 #
23) L5 AR-1248-3	6.104	5.105	769669	729699	41.972	20.688 #
24) L5 AR-1248-4	6.104	5.147	769669	706218	42.993	24.914 #
26) L6 AR-1254-1	0.000	5.105	0	729699	N.D.	16.530 #
30) L6 AR-1254-5	0.000	6.107	0	455222	N.D.	15.969 #
37) L8 AR-1262-2	0.000	6.107	0	455222	N.D.	10.853 #

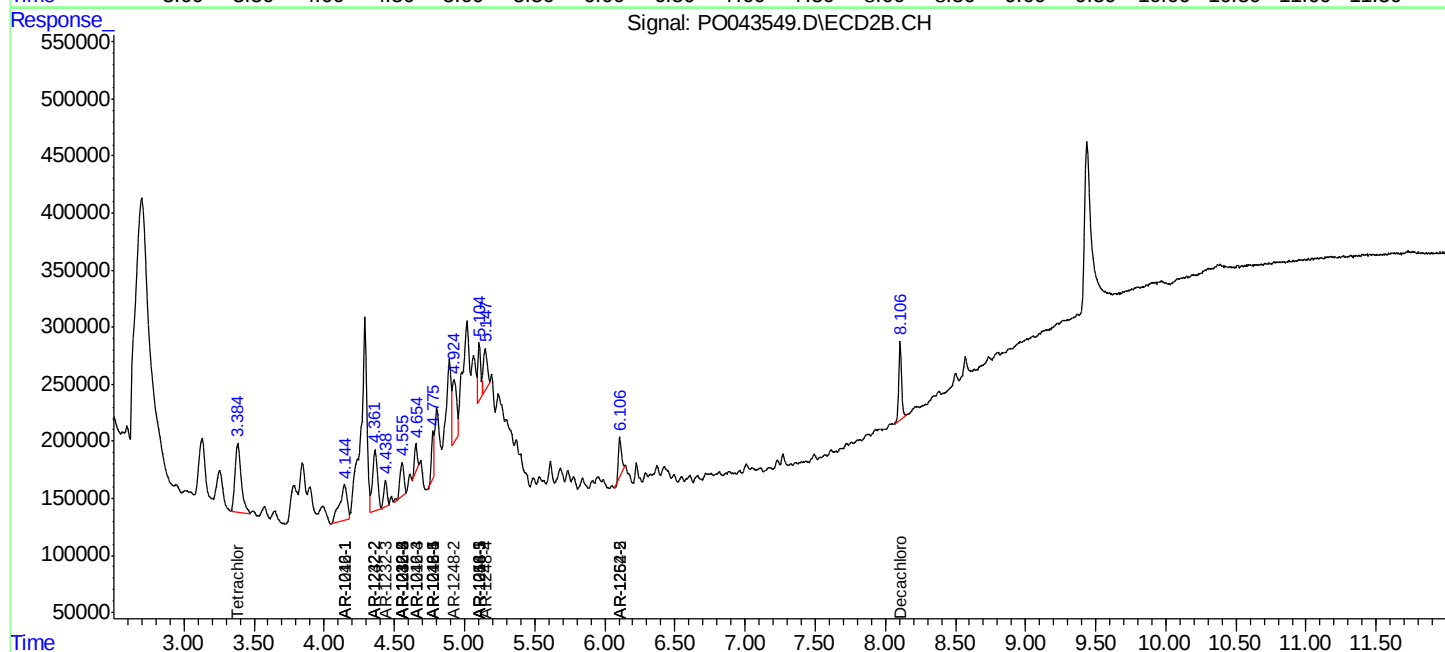
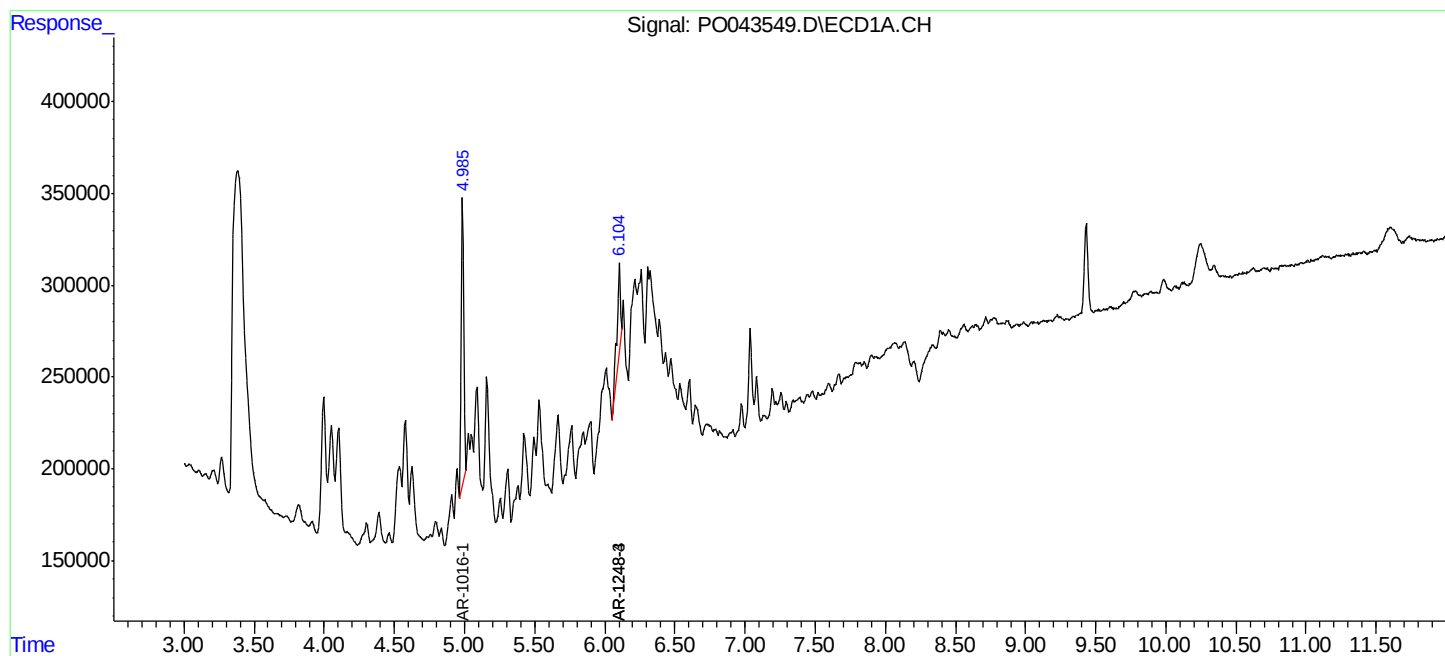
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

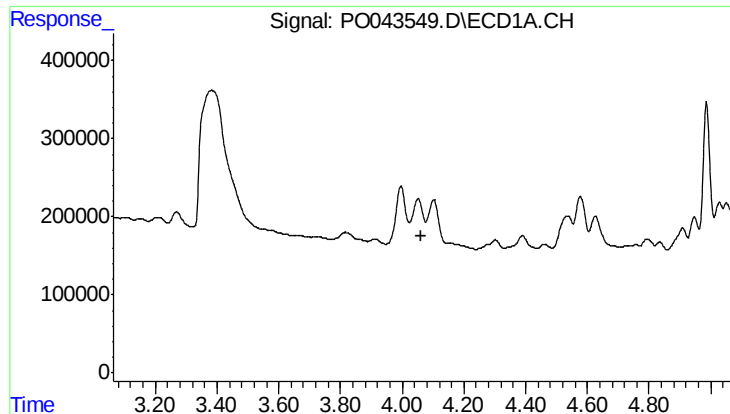
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043549.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 1:42
Operator : SM/UA
Sample : J2119-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
15291

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 03:37:17 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 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

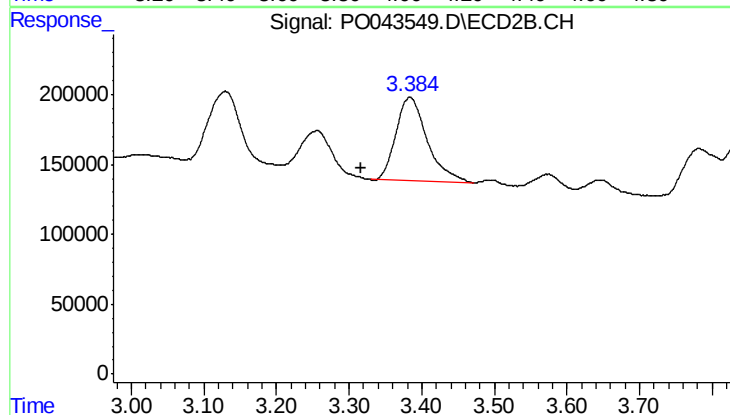




#1 Tetrachloro-m-xylene

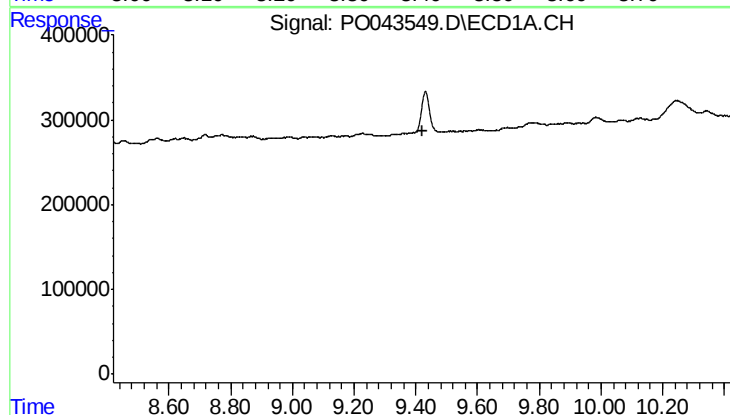
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



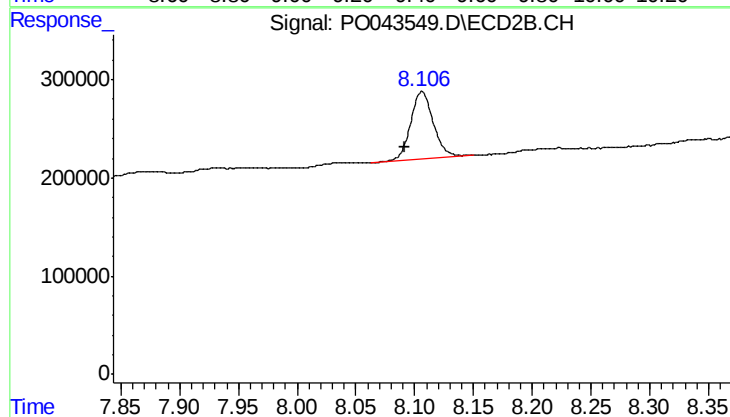
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: 0.068 min
Response: 1798476
Conc: 2.33 ng/ml



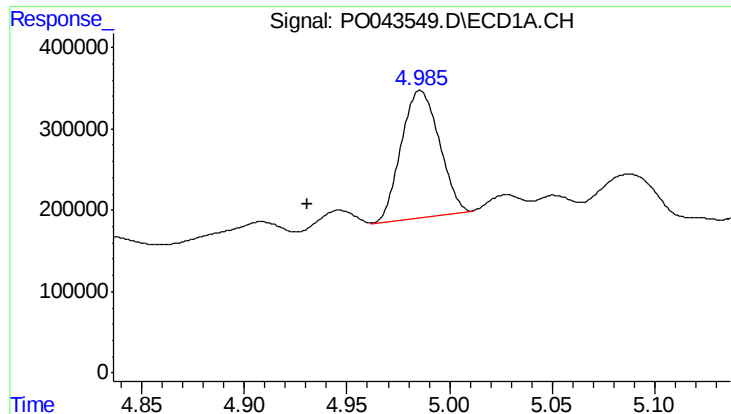
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

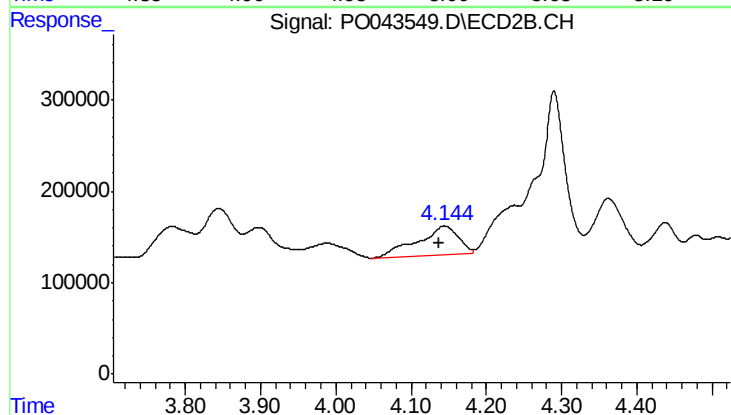
R.T.: 8.106 min
Delta R.T.: 0.014 min
Response: 927199
Conc: 1.40 ng/ml



#3 AR-1016-1

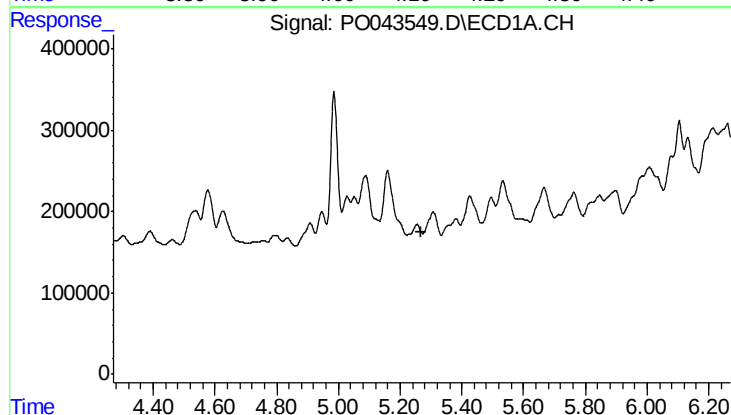
R.T.: 4.986 min
Delta R.T.: 0.055 min
Response: 2010216
Conc: 174.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
15291



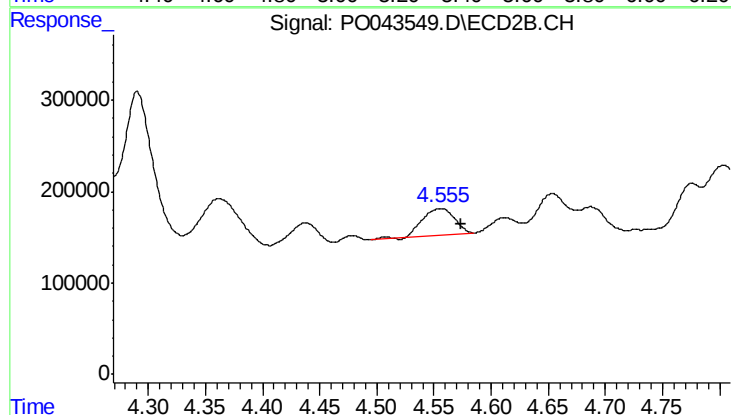
#3 AR-1016-1

R.T.: 4.144 min
Delta R.T.: 0.007 min
Response: 1161237
Conc: 70.13 ng/ml



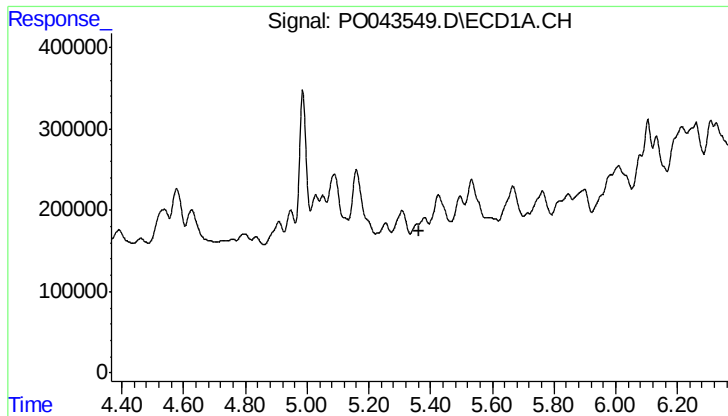
#4 AR-1016-2

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



#4 AR-1016-2

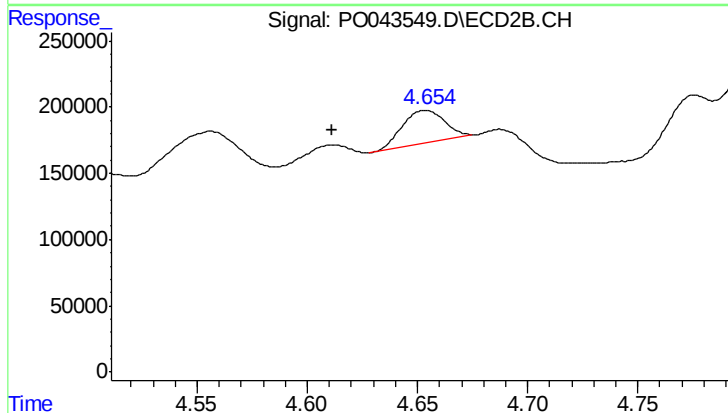
R.T.: 4.556 min
Delta R.T.: -0.017 min
Response: 578639
Conc: 42.27 ng/ml



#5 AR-1016-3

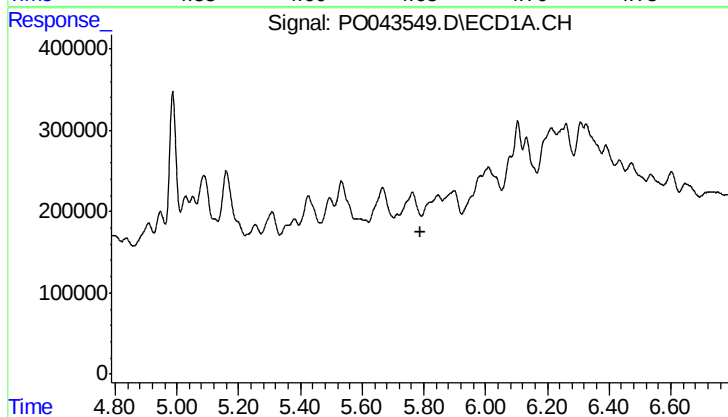
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



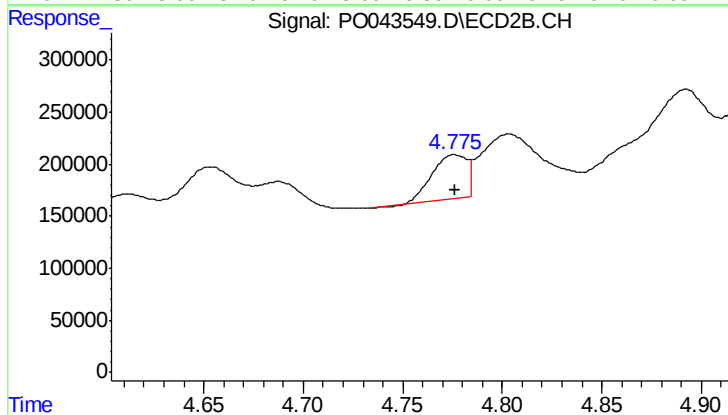
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: 0.043 min
Response: 321216
Conc: 19.51 ng/ml



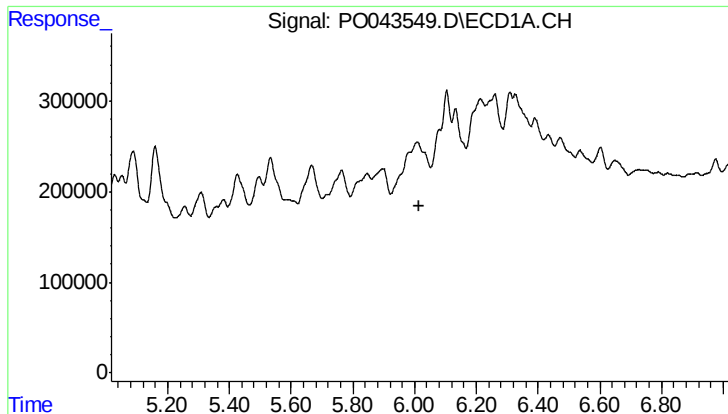
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#6 AR-1016-4

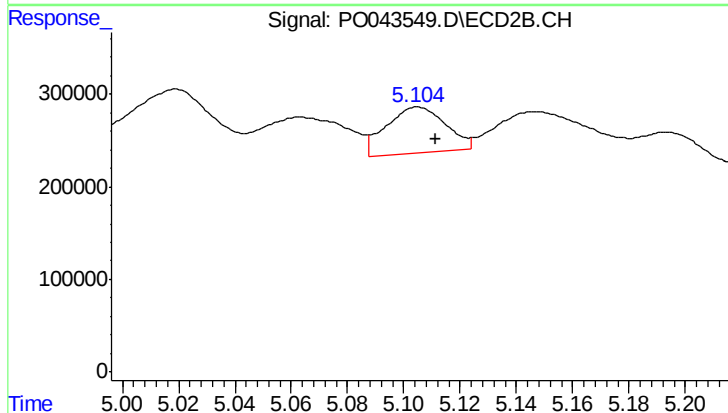
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 509638
Conc: 27.67 ng/ml



#7 AR-1016-5

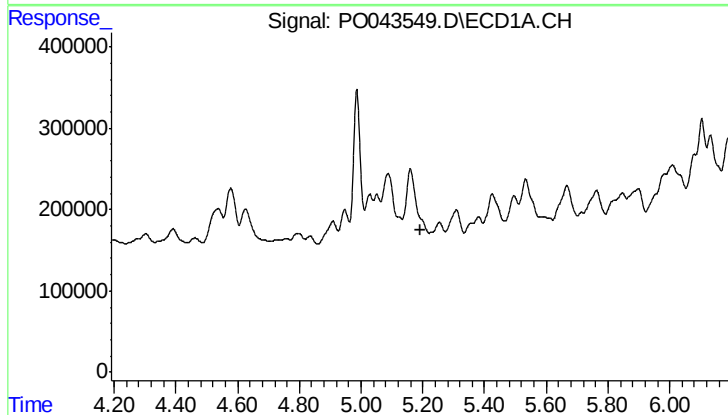
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



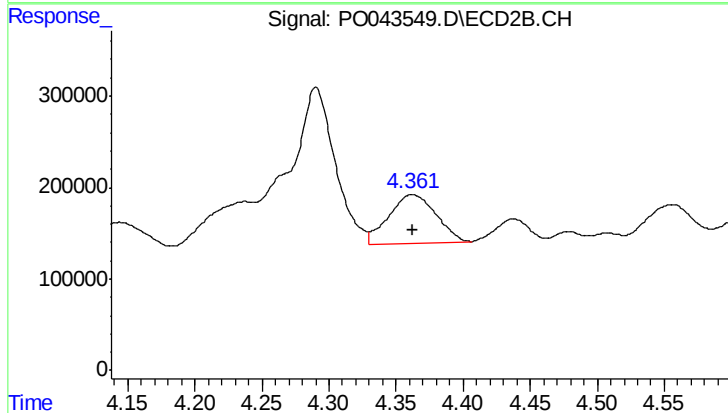
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.007 min
Response: 729699
Conc: 40.30 ng/ml



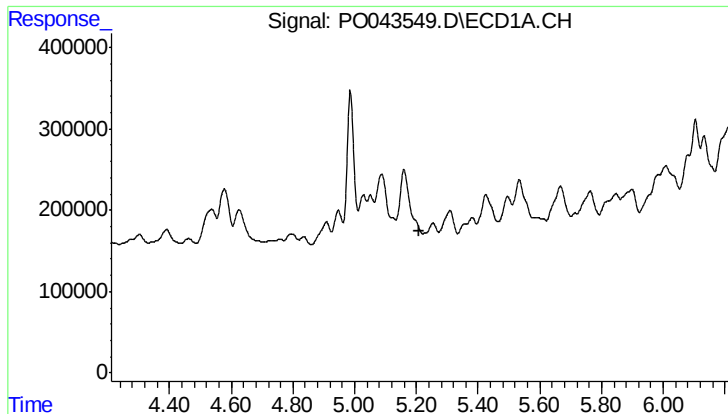
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.



#12 AR-1232-2

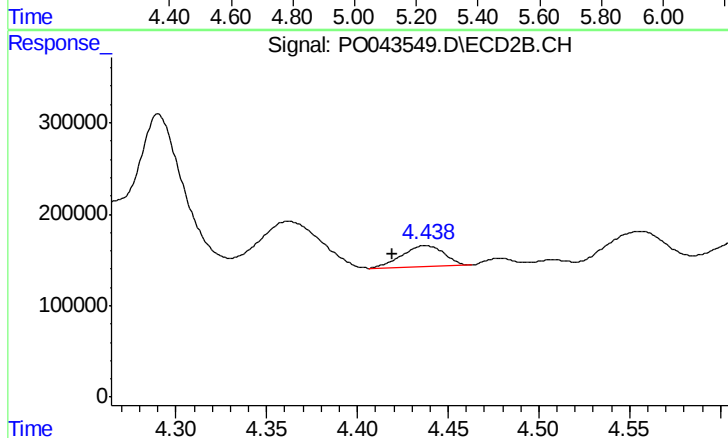
R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 1289535
Conc: 51.28 ng/ml



#13 AR-1232-3

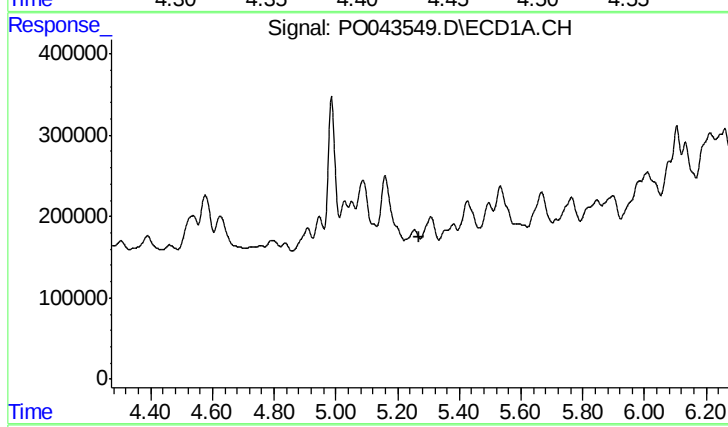
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



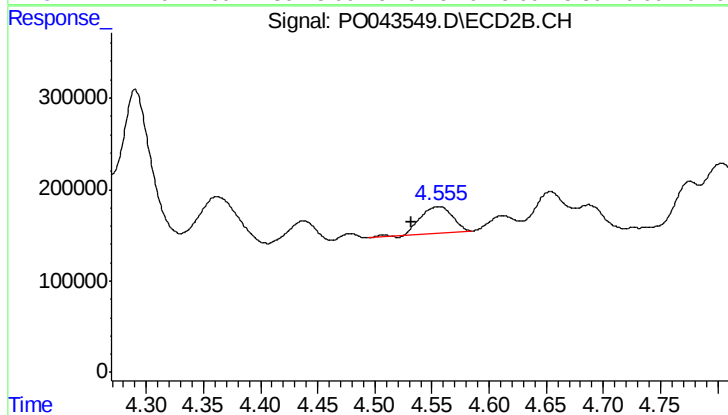
#13 AR-1232-3

R.T.: 4.438 min
Delta R.T.: 0.019 min
Response: 364021
Conc: 34.40 ng/ml



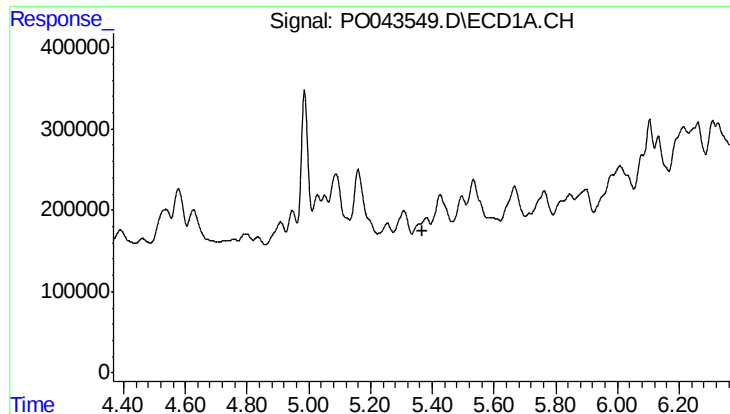
#14 AR-1232-4

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



#14 AR-1232-4

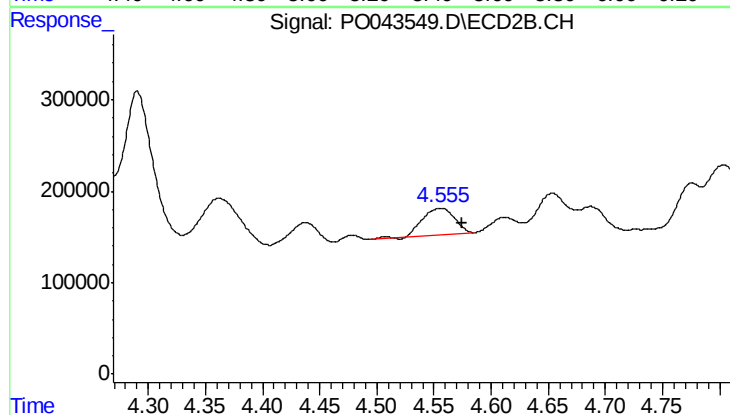
R.T.: 4.556 min
Delta R.T.: 0.024 min
Response: 578639
Conc: 74.92 ng/ml



#15 AR-1232-5

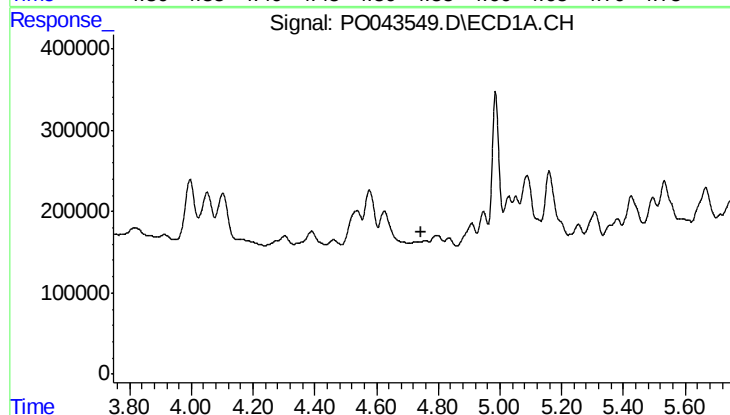
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



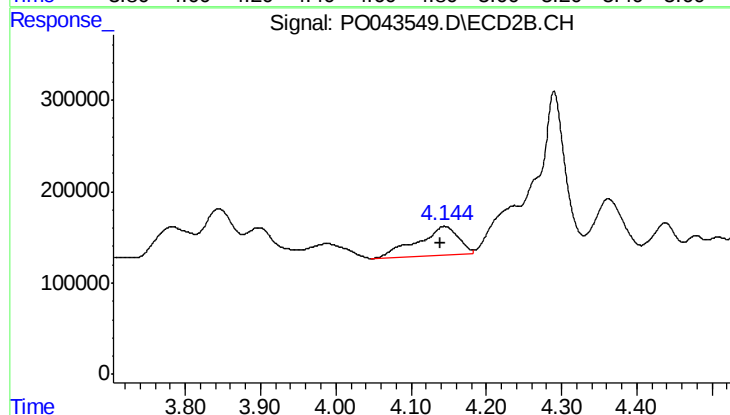
#15 AR-1232-5

R.T.: 4.556 min
Delta R.T.: -0.019 min
Response: 578639
Conc: 109.49 ng/ml



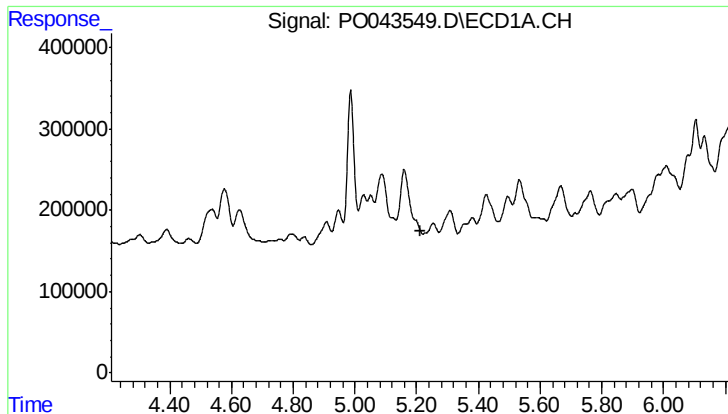
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#16 AR-1242-1

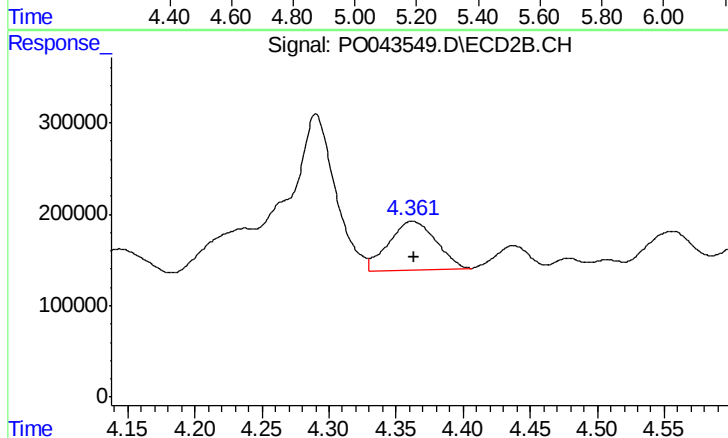
R.T.: 4.144 min
Delta R.T.: 0.005 min
Response: 1161237
Conc: 104.09 ng/ml



#17 AR-1242-2

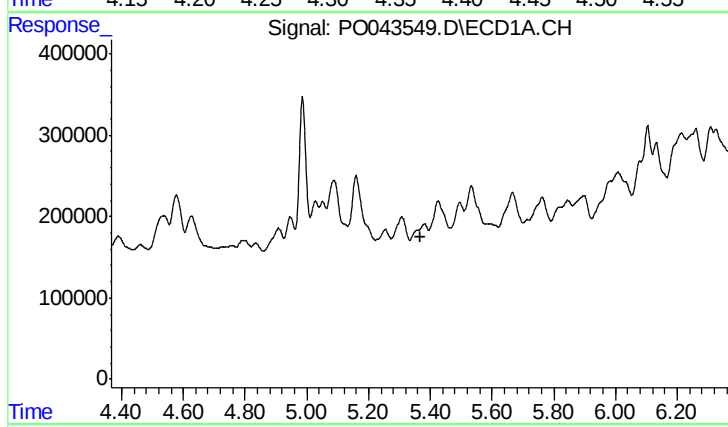
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



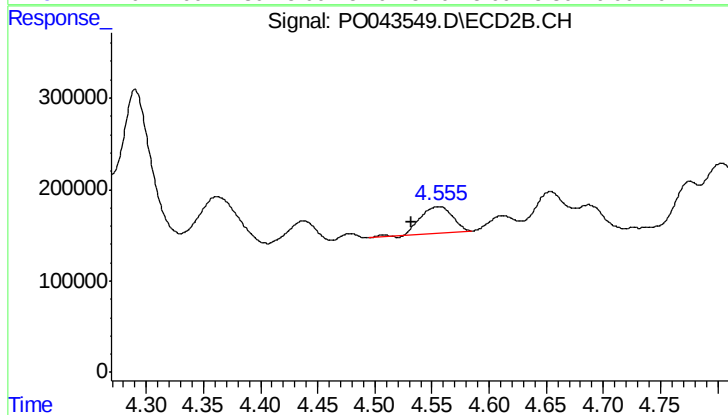
#17 AR-1242-2

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 1289535
Conc: 30.79 ng/ml



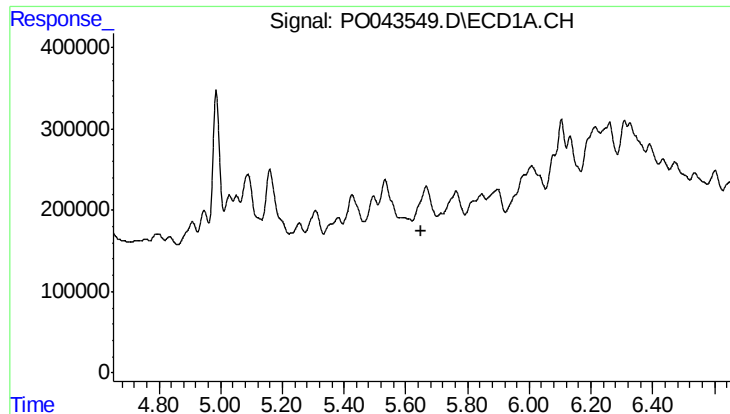
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#18 AR-1242-3

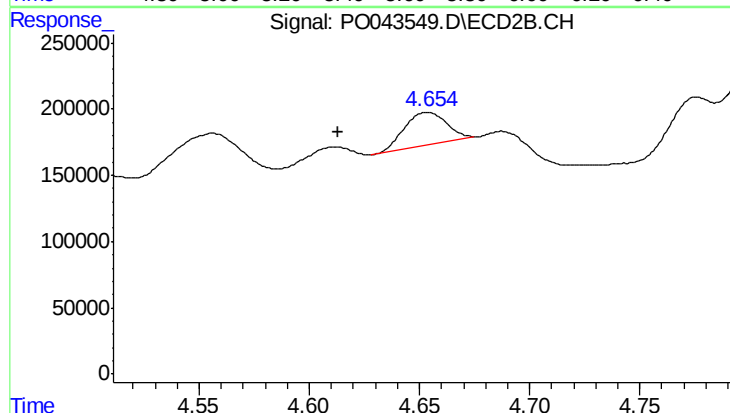
R.T.: 4.556 min
Delta R.T.: 0.024 min
Response: 578639
Conc: 45.38 ng/ml



#19 AR-1242-4

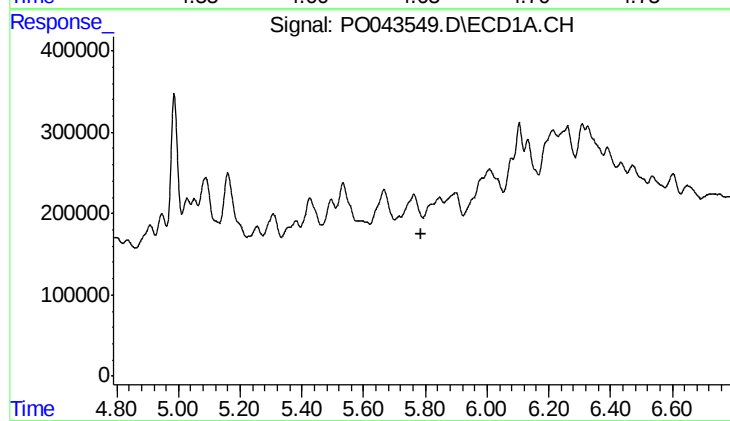
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



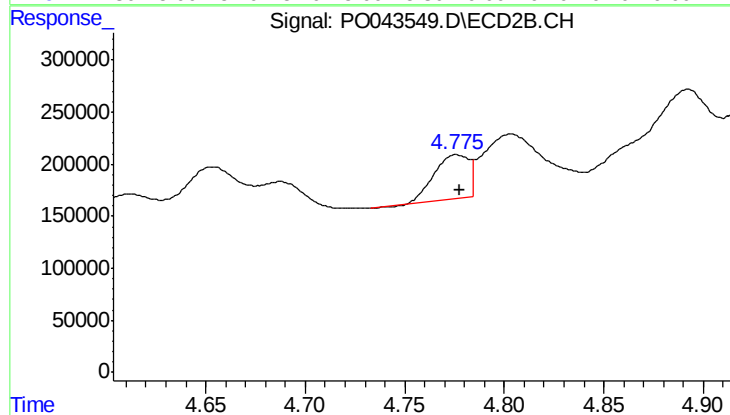
#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: 0.041 min
Response: 321216
Conc: 26.26 ng/ml



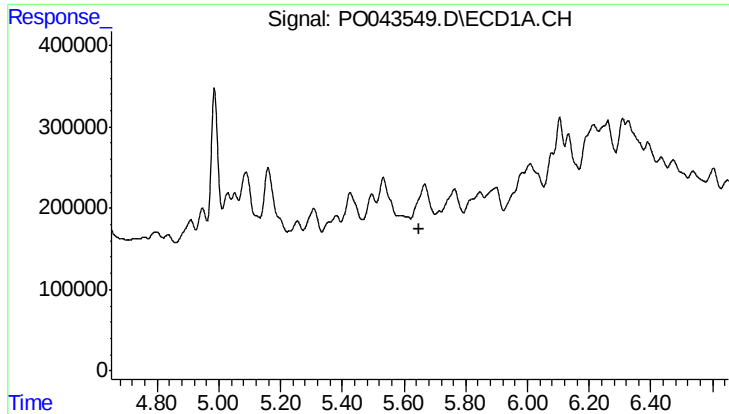
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.



#20 AR-1242-5

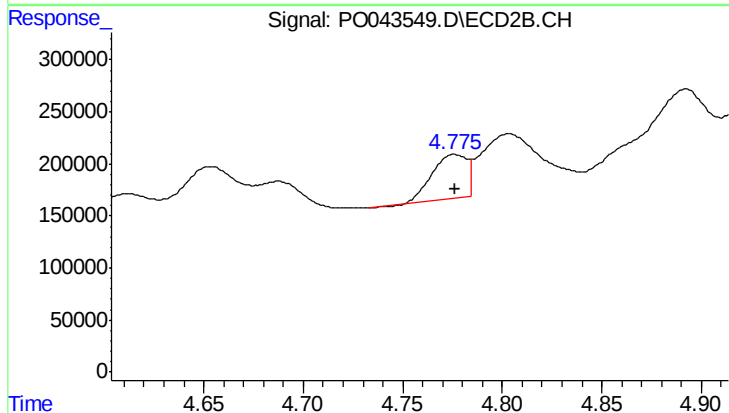
R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 509638
Conc: 38.30 ng/ml



#21 AR-1248-1

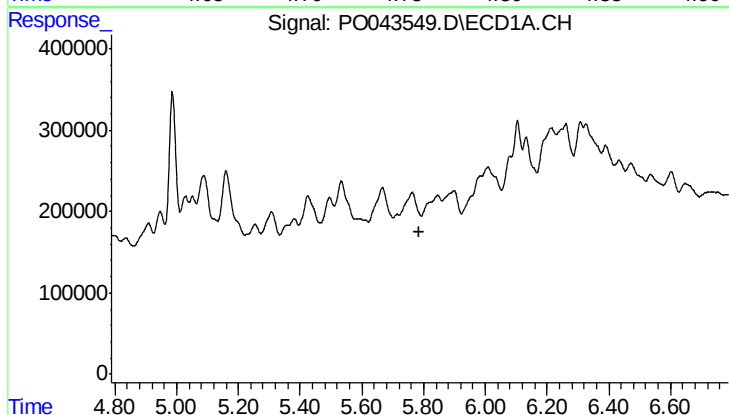
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



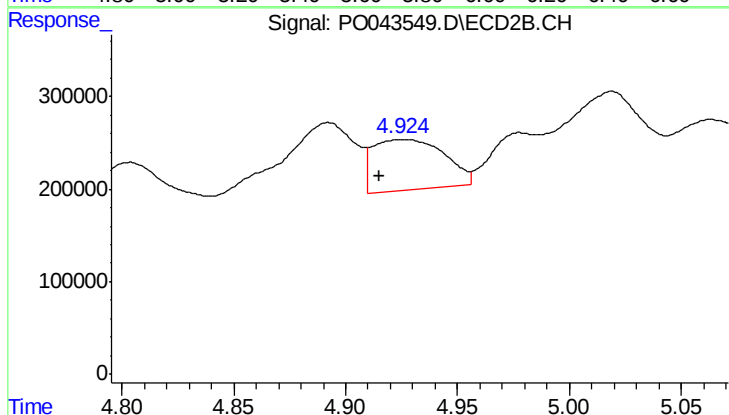
#21 AR-1248-1

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 509638
Conc: 21.71 ng/ml



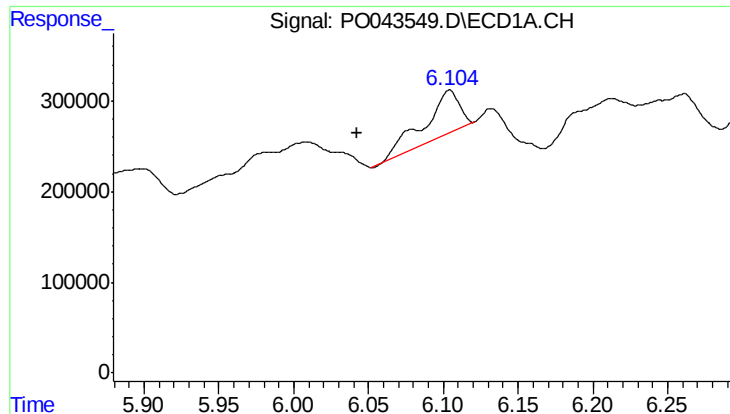
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#22 AR-1248-2

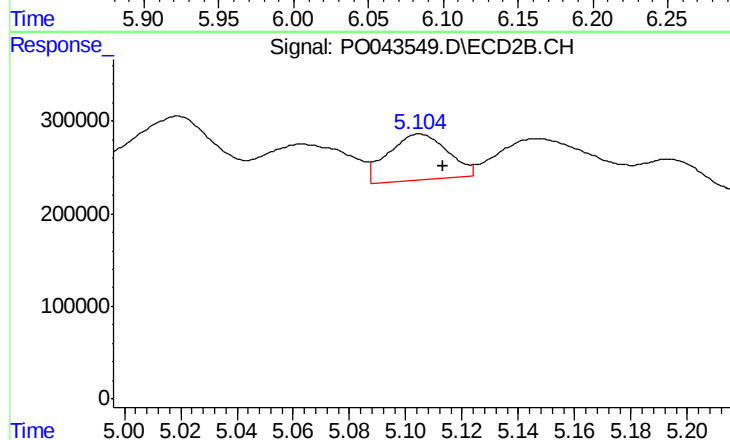
R.T.: 4.925 min
Delta R.T.: 0.010 min
Response: 1201537
Conc: 56.88 ng/ml



#23 AR-1248-3

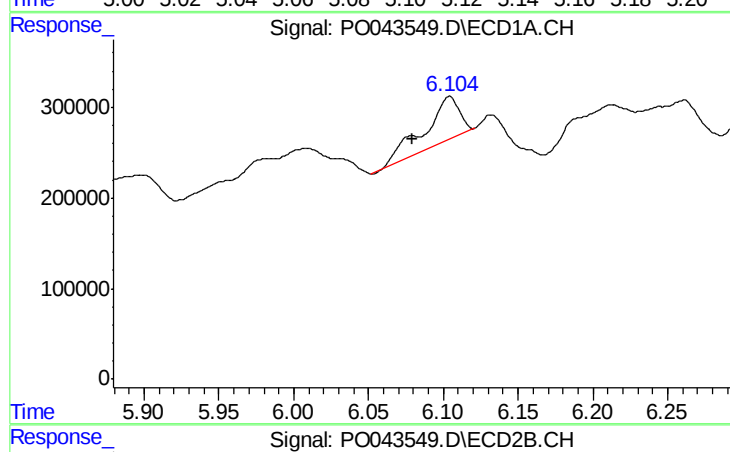
R.T.: 6.104 min
Delta R.T.: 0.062 min
Response: 769669
Conc: 41.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
15291



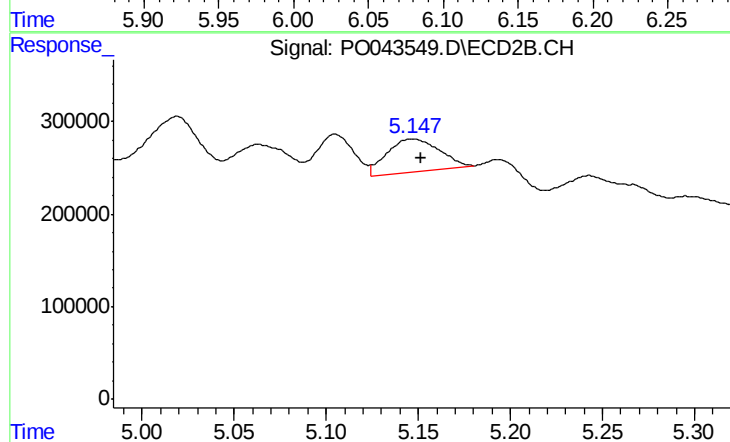
#23 AR-1248-3

R.T.: 5.105 min
Delta R.T.: -0.008 min
Response: 729699
Conc: 20.69 ng/ml



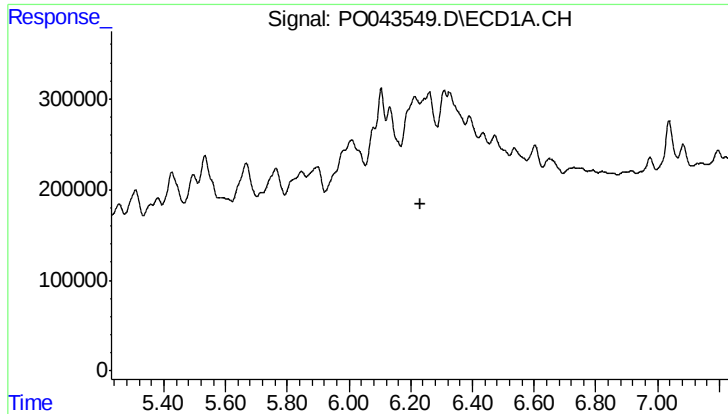
#24 AR-1248-4

R.T.: 6.104 min
Delta R.T.: 0.025 min
Response: 769669
Conc: 42.99 ng/ml



#24 AR-1248-4

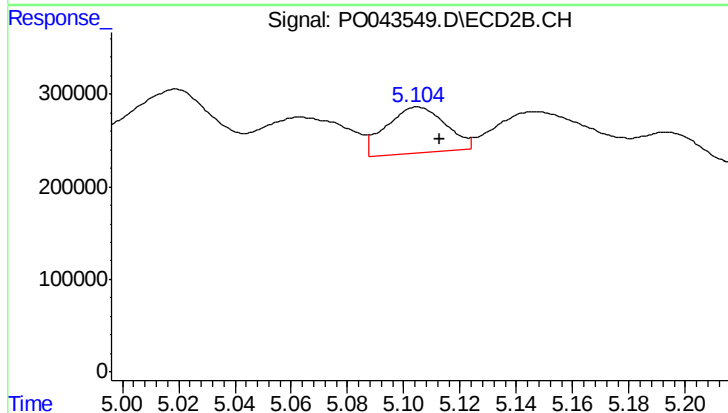
R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 706218
Conc: 24.91 ng/ml



#26 AR-1254-1

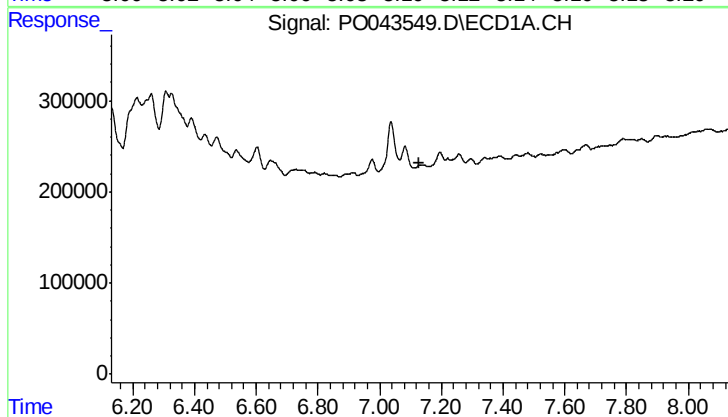
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



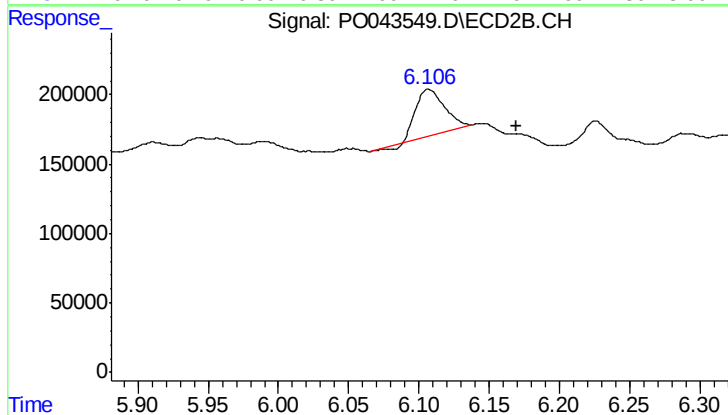
#26 AR-1254-1

R.T.: 5.105 min
Delta R.T.: -0.008 min
Response: 729699
Conc: 16.53 ng/ml



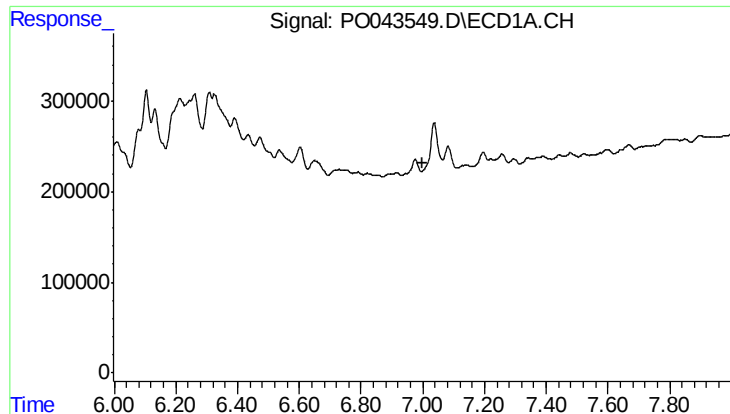
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#30 AR-1254-5

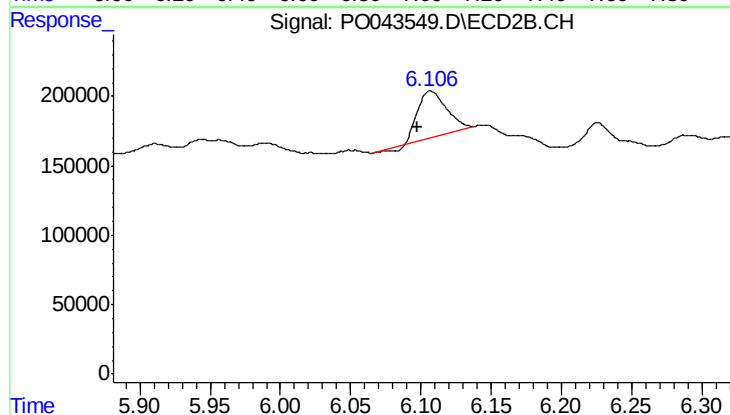
R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 455222
Conc: 15.97 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15291



#37 AR-1262-2

R.T.: 6.107 min
Delta R.T.: 0.009 min
Response: 455222
Conc: 10.85 ng/ml