

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 16:53
 Operator : SM/UA
 Sample : AR1242 LOD
 Misc : 25 PPB WATER ECD_0
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:19:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 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...	4.108	3.355	4292254	5649026	27.744	24.873
2) SA Decachlor...	9.499	8.146	4756241	7076660	27.669	28.160
Target Compounds						
4) L1 AR-1016-2	0.000	4.571	0	150229	N.D.	26.288 #
6) L1 AR-1016-4	0.000	4.818	0	133524	N.D.	16.842 #
7) L1 AR-1016-5	0.000	5.155	0	205567	N.D.	25.965 #
12) L3 AR-1232-2	0.000	4.401	0	475860	N.D.	54.052 #
13) L3 AR-1232-3	0.000	4.401	0	475860	N.D.	139.340 #
14) L3 AR-1232-4	0.000	4.571	0	150229	N.D.	56.427 #
15) L3 AR-1232-5	0.000	4.571	0	150229	N.D.	79.070 #
17) L4 AR-1242-2	0.000	4.401	0	475860	N.D.	31.542 #
18) L4 AR-1242-3	0.000	4.571	0	150229	N.D.	33.466 #
20) L4 AR-1242-5	0.000	4.818	0	133524	N.D.	26.822 #
21) L5 AR-1248-1	0.000	4.818	0	133524	N.D.	13.863 #
23) L5 AR-1248-3	0.000	5.155	0	205567	N.D.	13.962 #
24) L5 AR-1248-4	0.000	5.192	0	206968	N.D.	17.438 #
26) L6 AR-1254-1	0.000	5.155	0	205567	N.D.	12.300 #
32) L7 AR-1260-2	0.000	5.992	0	408462	N.D.	14.426 #
36) L8 AR-1262-1	0.000	5.992	0	408462	N.D.	21.943 #

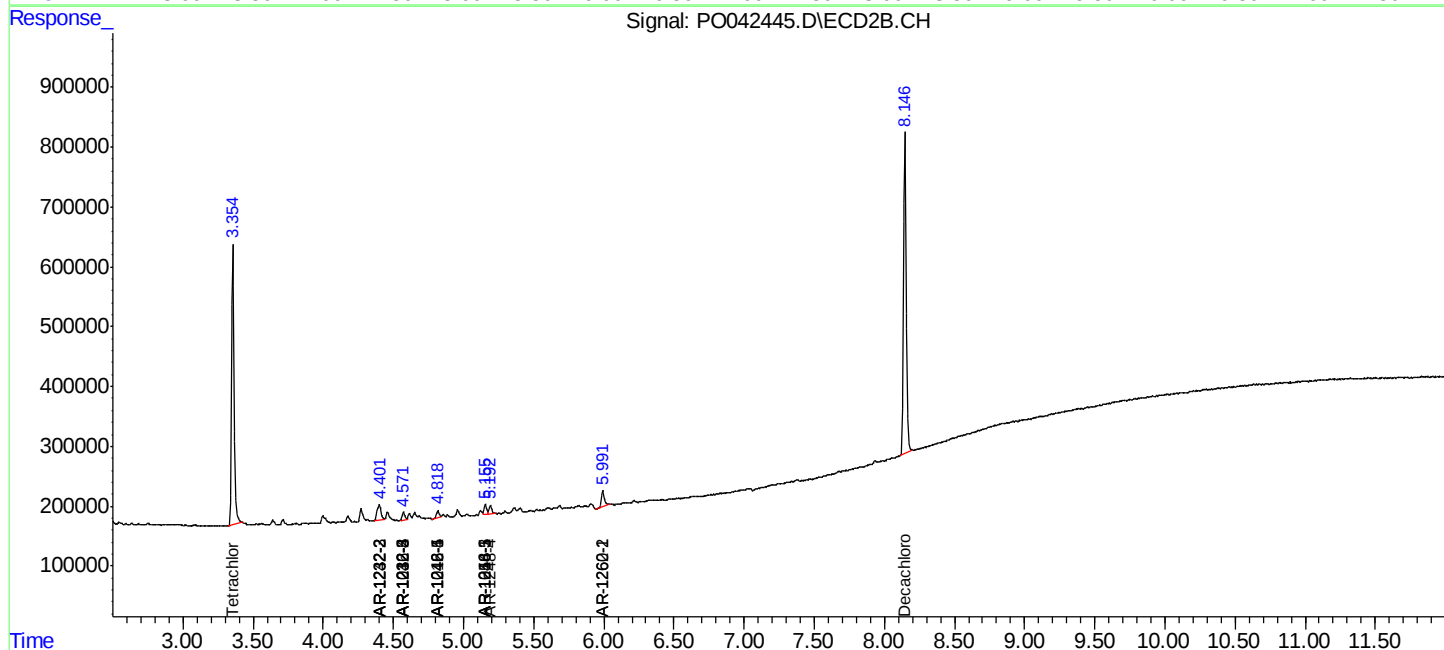
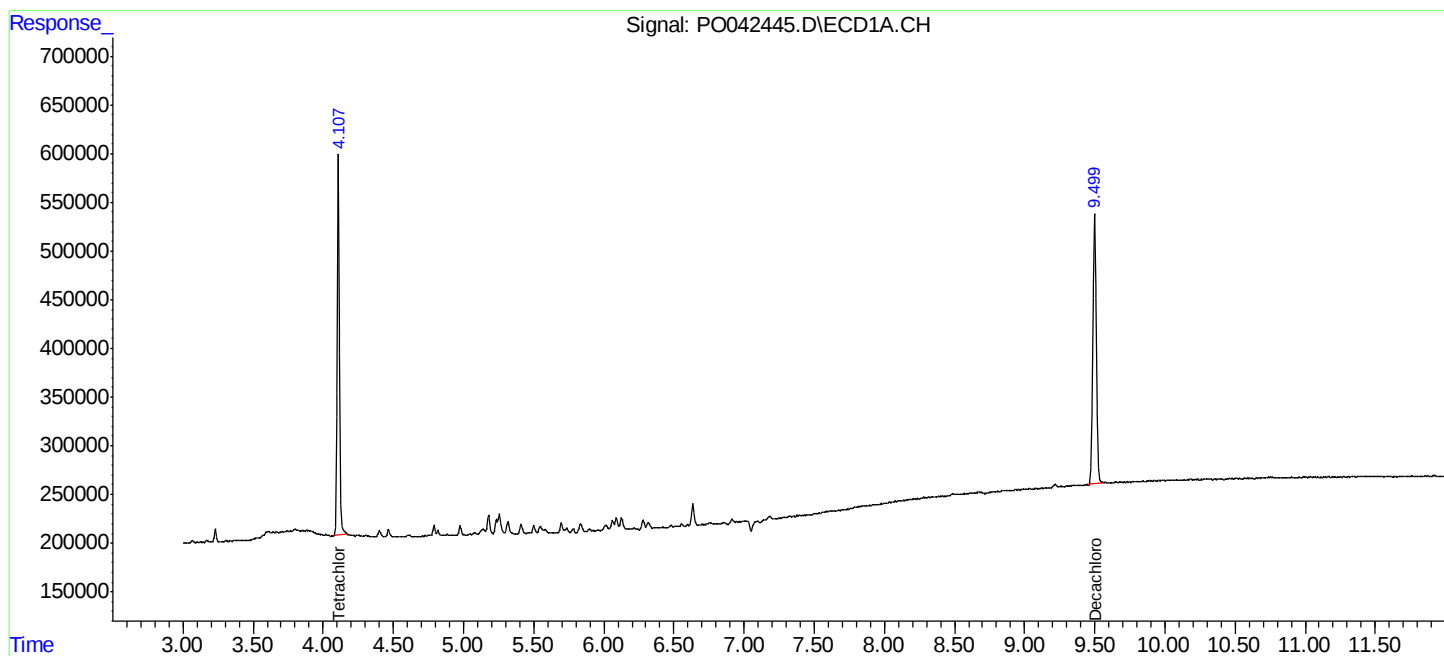
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

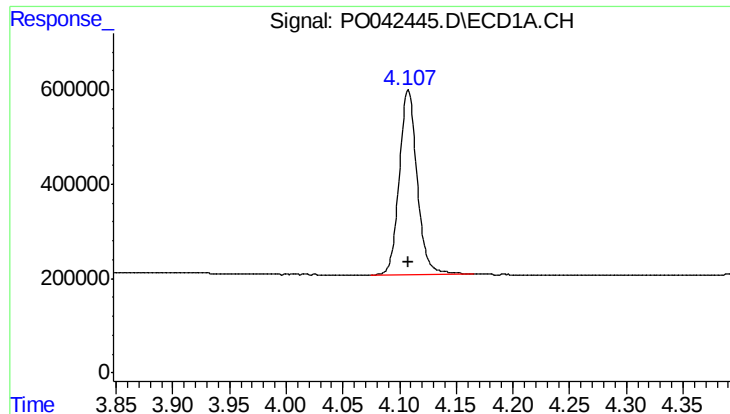
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Instrument :
ECD_O
ClientSampleId :
AR1242 LOD

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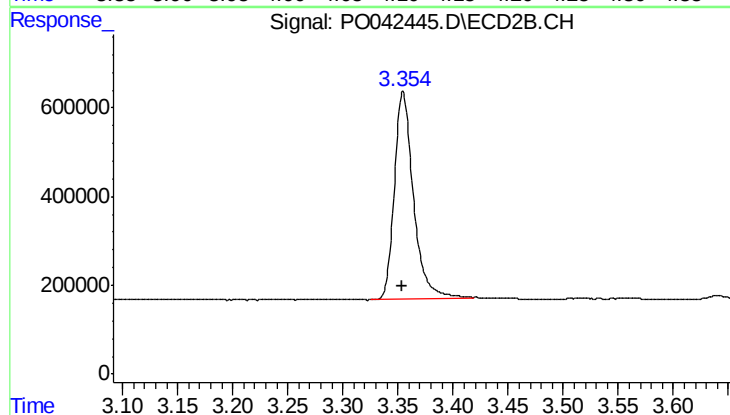




#1 Tetrachloro-m-xylene

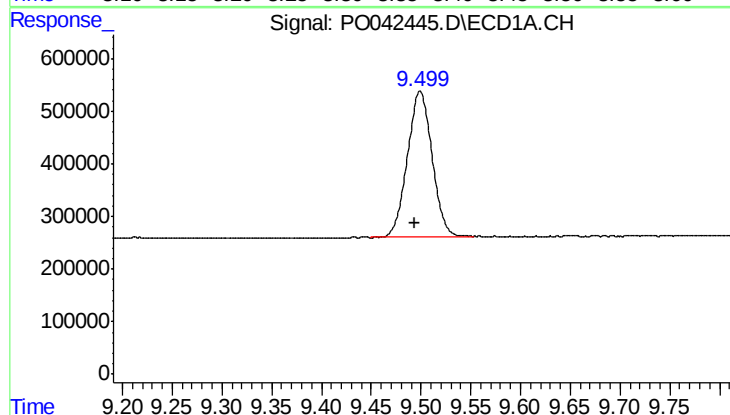
R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 4292254
Conc: 27.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



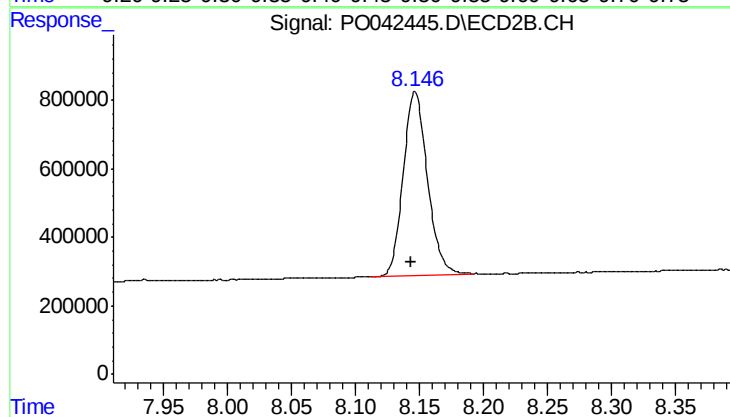
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 5649026
Conc: 24.87 ng/ml



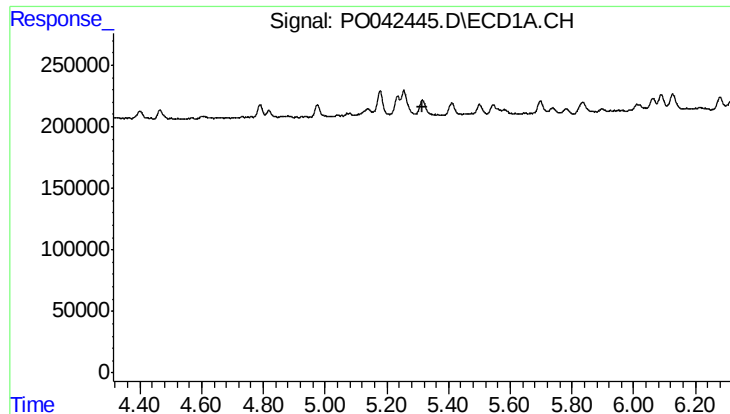
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: 0.005 min
Response: 4756241
Conc: 27.67 ng/ml



#2 Decachlorobiphenyl

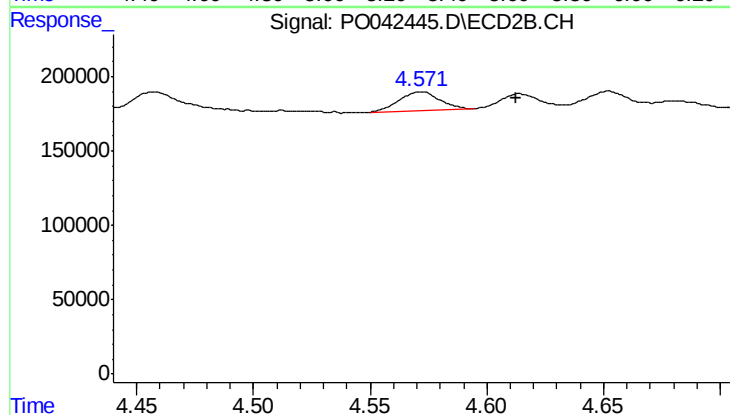
R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 7076660
Conc: 28.16 ng/ml



#4 AR-1016-2

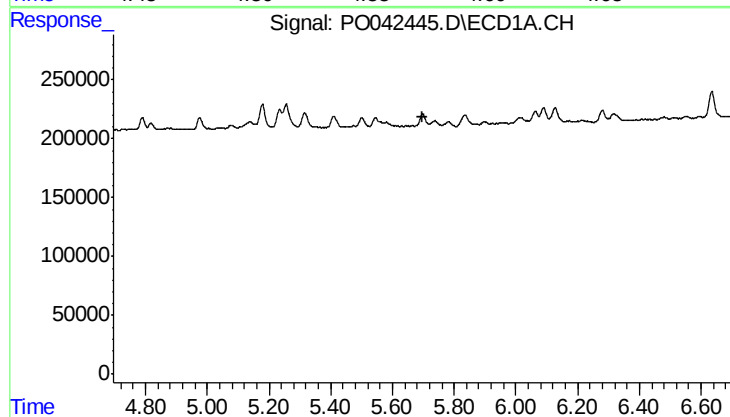
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



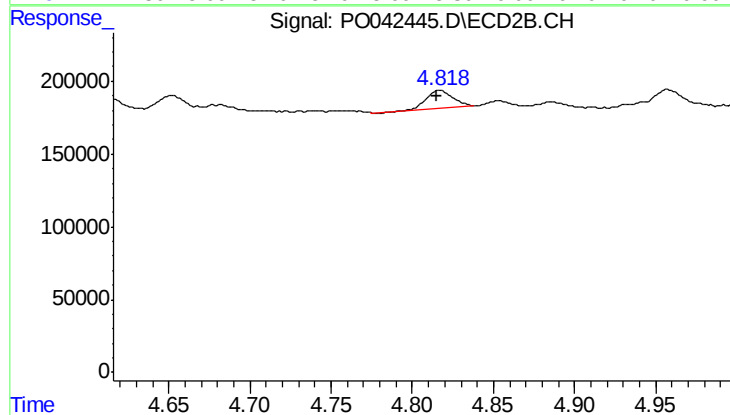
#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.041 min
Response: 150229
Conc: 26.29 ng/ml



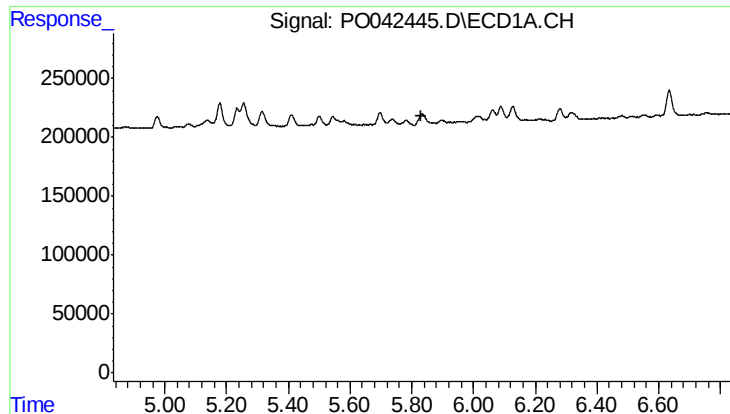
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#6 AR-1016-4

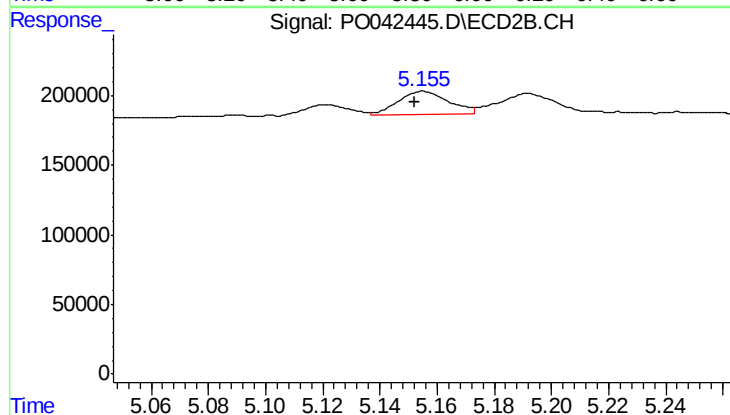
R.T.: 4.818 min
Delta R.T.: 0.003 min
Response: 133524
Conc: 16.84 ng/ml



#7 AR-1016-5

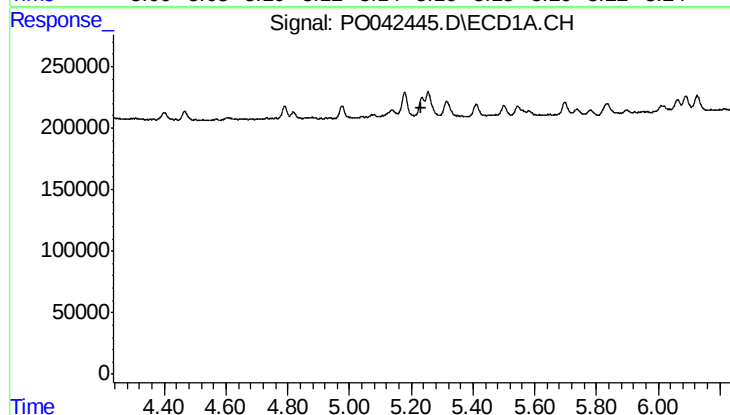
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



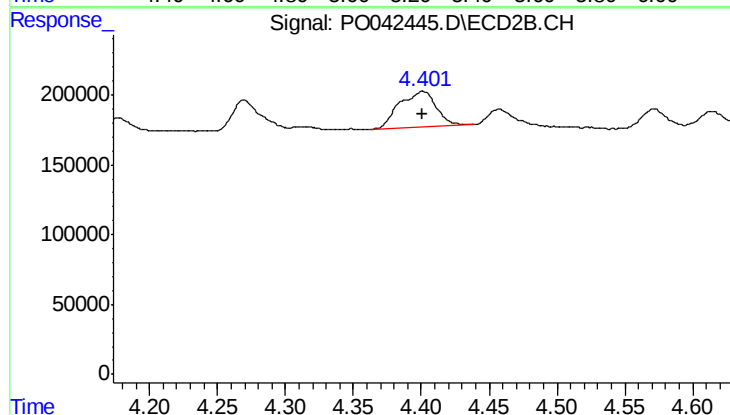
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: 0.003 min
Response: 205567
Conc: 25.96 ng/ml



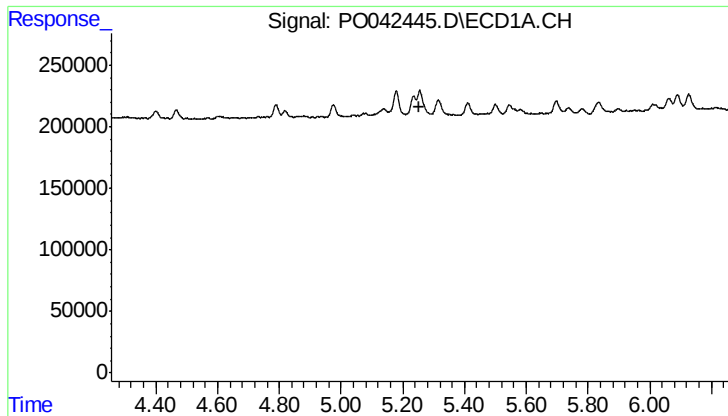
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



#12 AR-1232-2

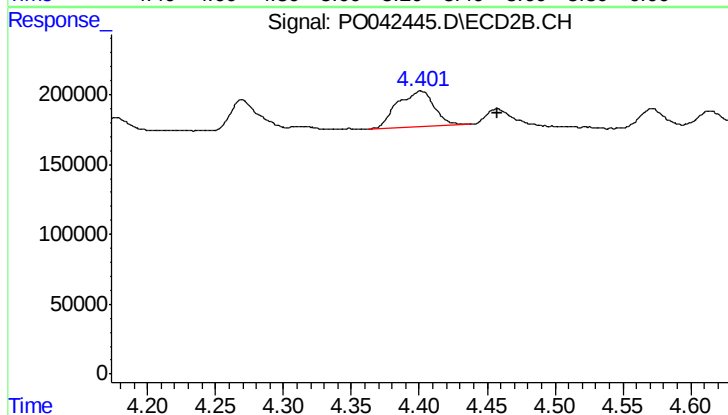
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 475860
Conc: 54.05 ng/ml



#13 AR-1232-3

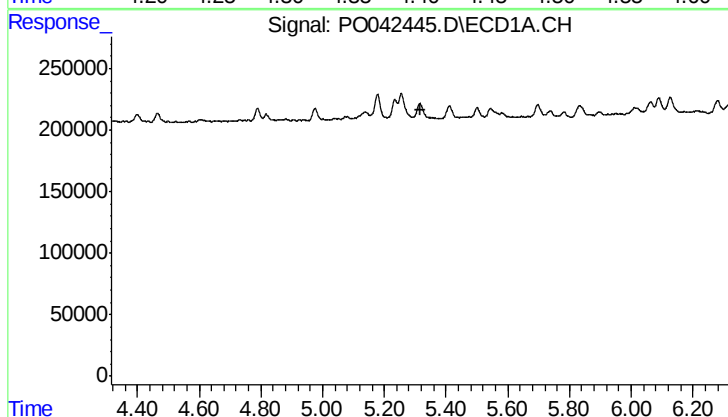
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



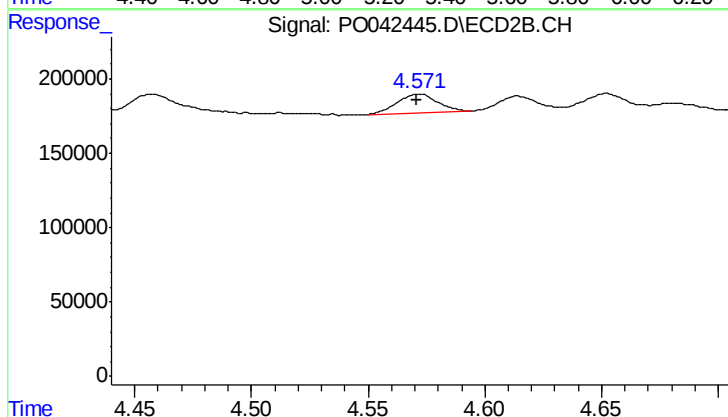
#13 AR-1232-3

R.T.: 4.401 min
Delta R.T.: -0.056 min
Response: 475860
Conc: 139.34 ng/ml



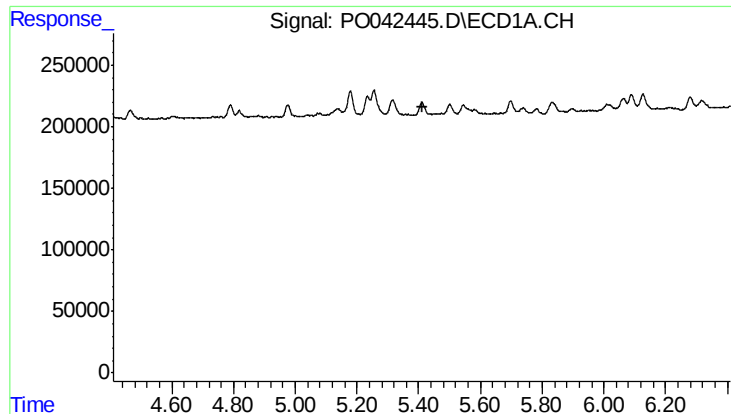
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.316 min
Response: 0
Conc: N.D.



#14 AR-1232-4

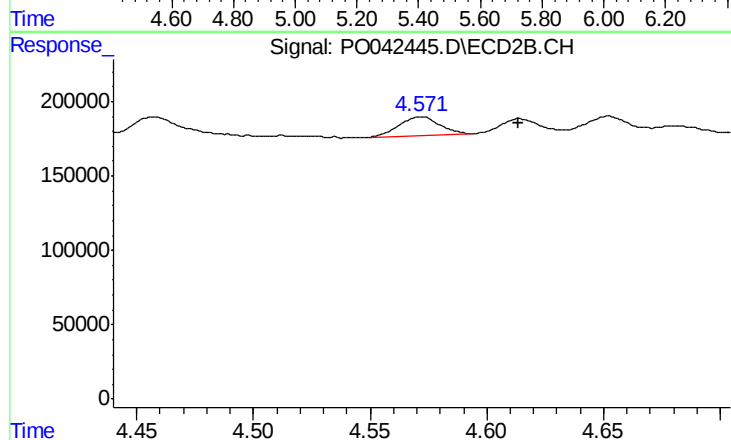
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 150229
Conc: 56.43 ng/ml



#15 AR-1232-5

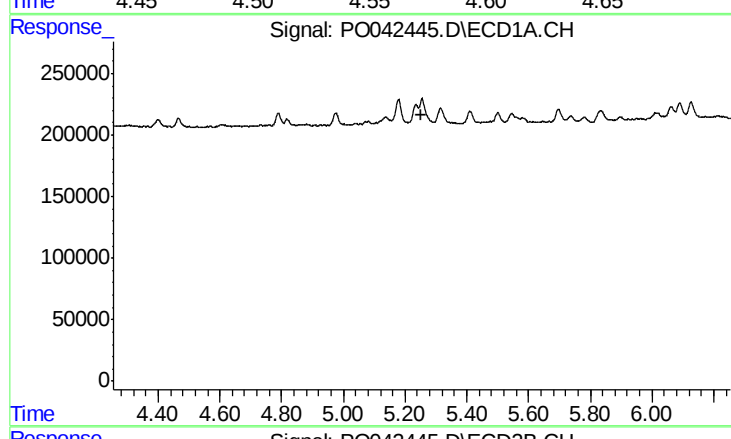
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



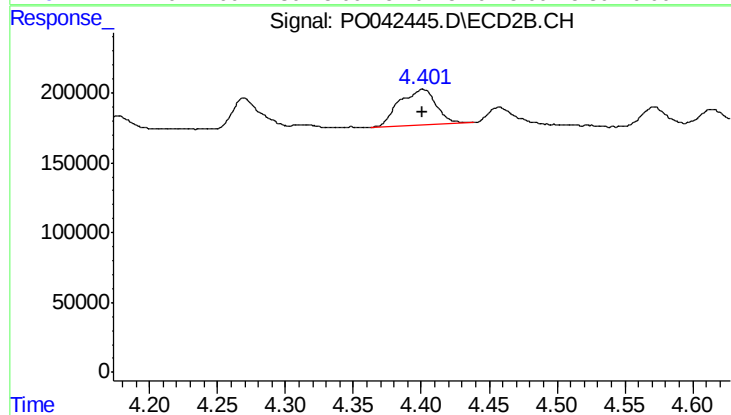
#15 AR-1232-5

R.T.: 4.571 min
Delta R.T.: -0.042 min
Response: 150229
Conc: 79.07 ng/ml



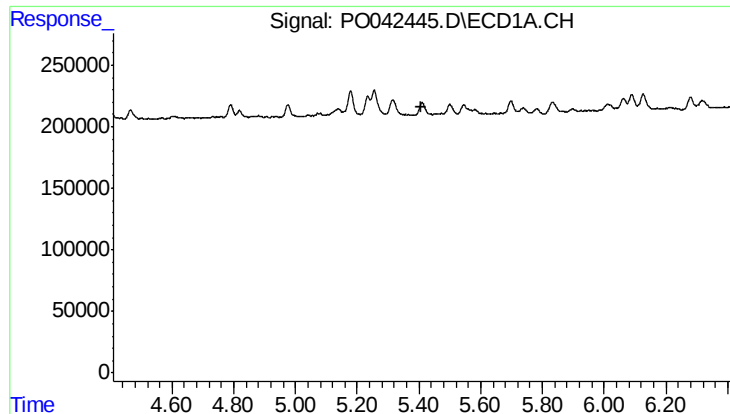
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#17 AR-1242-2

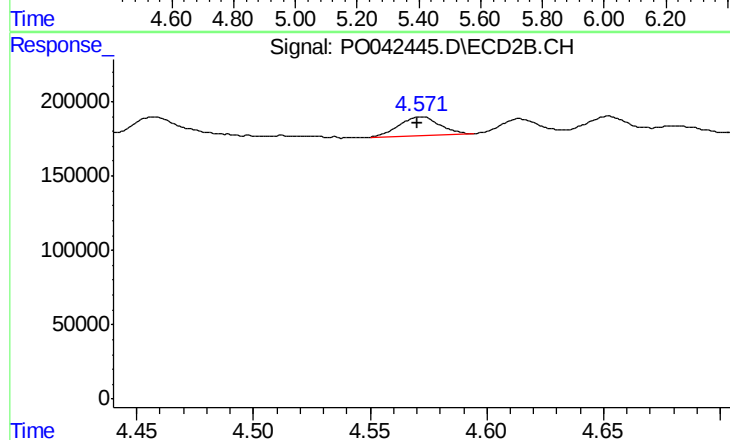
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 475860
Conc: 31.54 ng/ml



#18 AR-1242-3

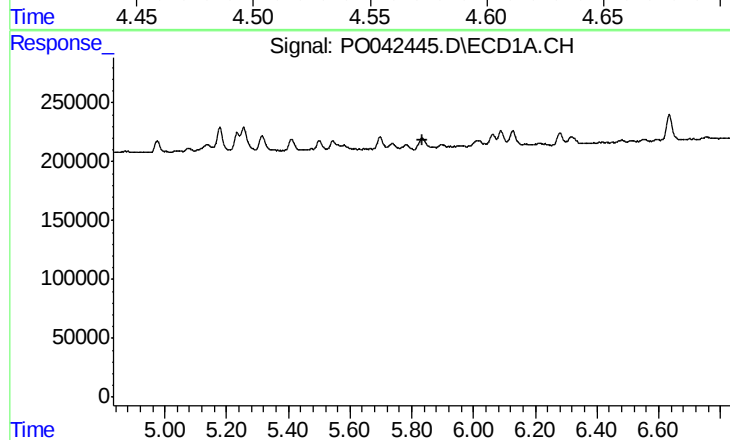
R.T.: 0.000 min
Exp R.T.: 5.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



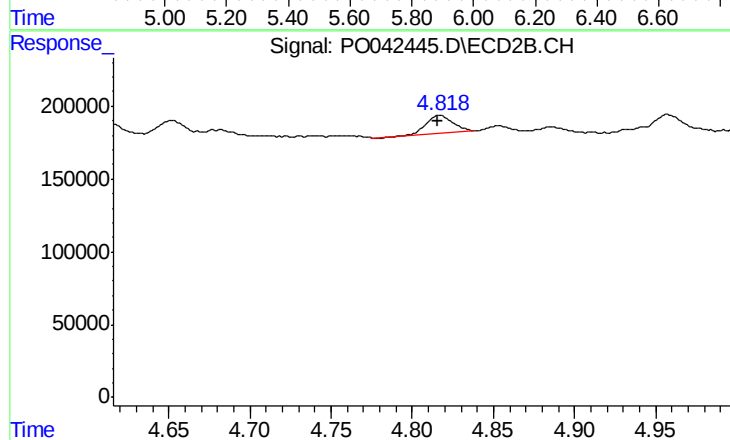
#18 AR-1242-3

R.T.: 4.571 min
Delta R.T.: 0.001 min
Response: 150229
Conc: 33.47 ng/ml



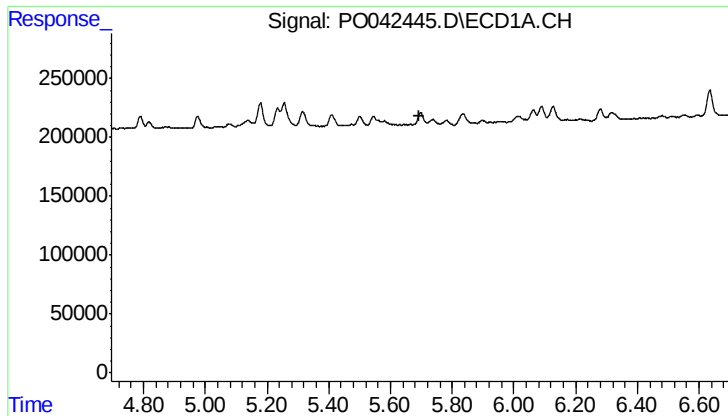
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.



#20 AR-1242-5

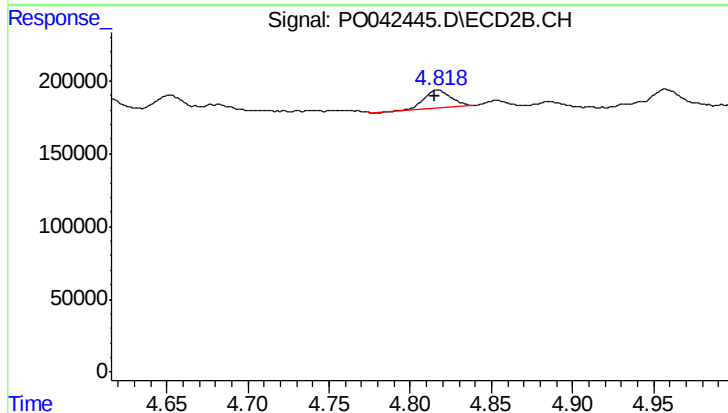
R.T.: 4.818 min
Delta R.T.: 0.002 min
Response: 133524
Conc: 26.82 ng/ml



#21 AR-1248-1

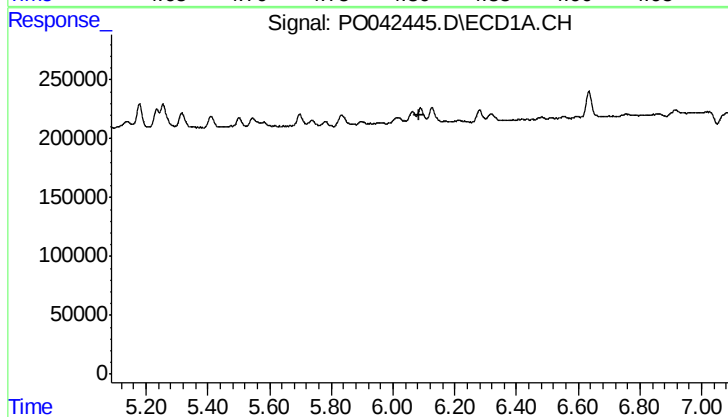
R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



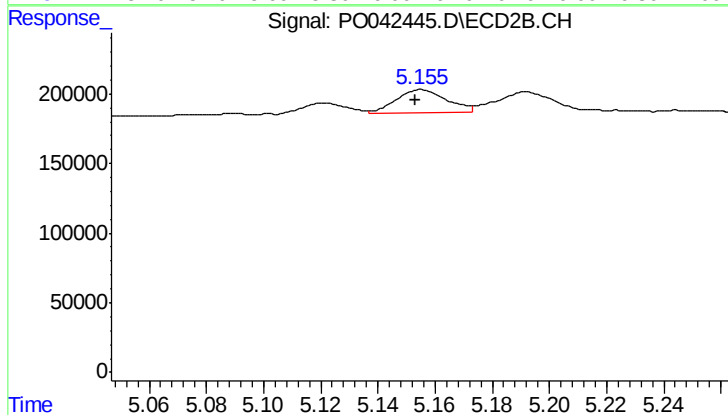
#21 AR-1248-1

R.T.: 4.818 min
Delta R.T.: 0.003 min
Response: 133524
Conc: 13.86 ng/ml



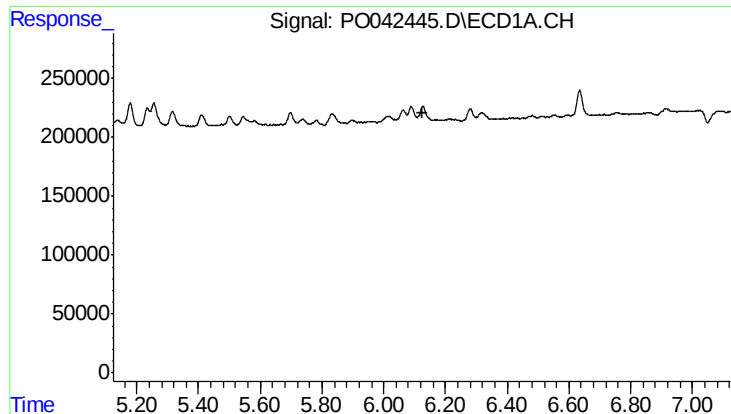
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#23 AR-1248-3

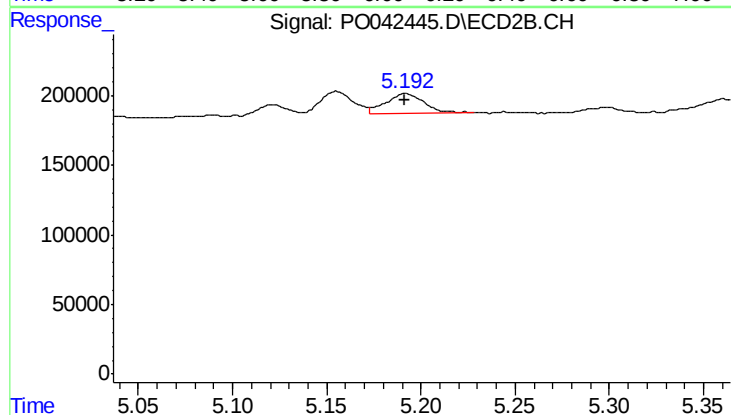
R.T.: 5.155 min
Delta R.T.: 0.002 min
Response: 205567
Conc: 13.96 ng/ml



#24 AR-1248-4

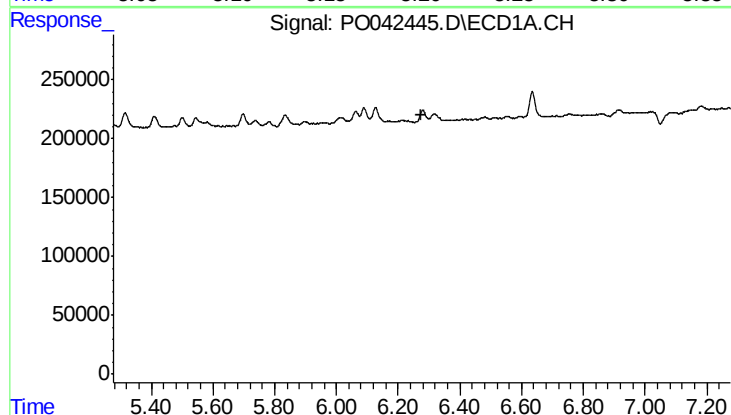
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



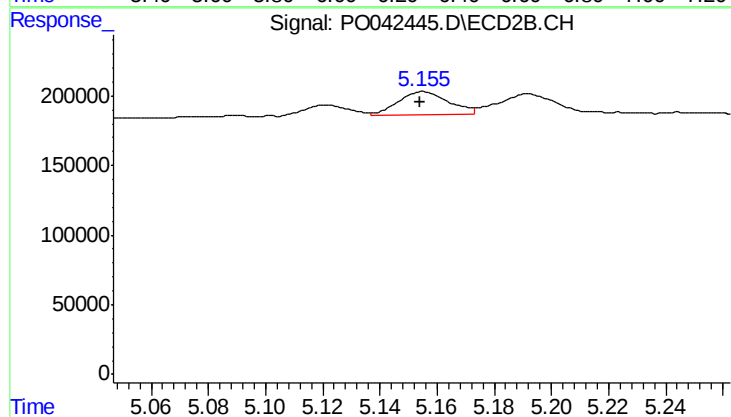
#24 AR-1248-4

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 206968
Conc: 17.44 ng/ml



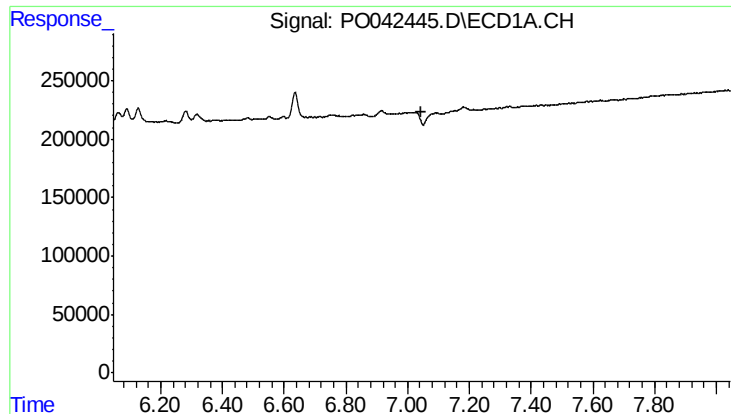
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.277 min
Response: 0
Conc: N.D.



#26 AR-1254-1

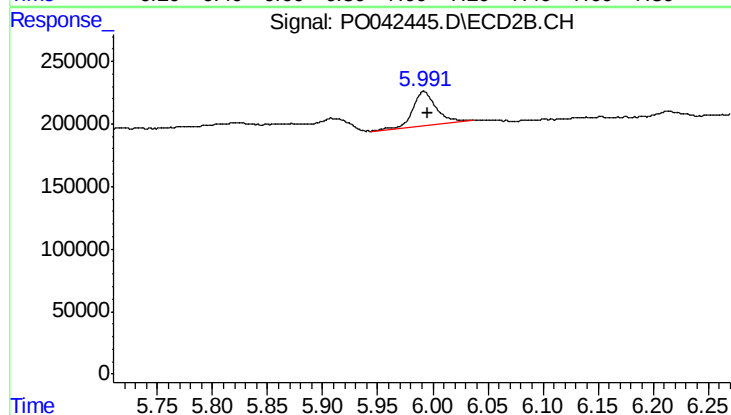
R.T.: 5.155 min
Delta R.T.: 0.001 min
Response: 205567
Conc: 12.30 ng/ml



#32 AR-1260-2

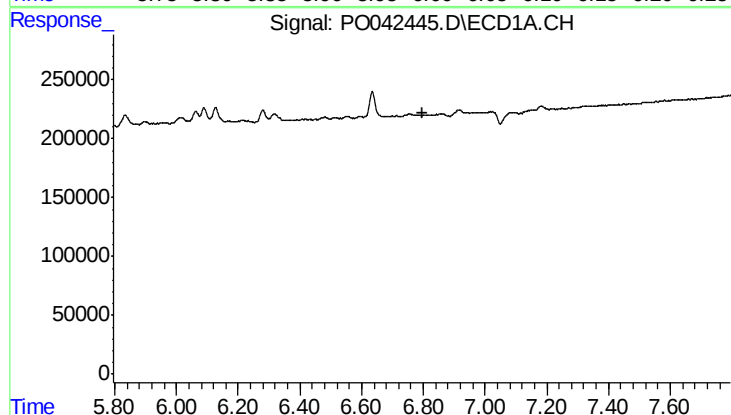
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD



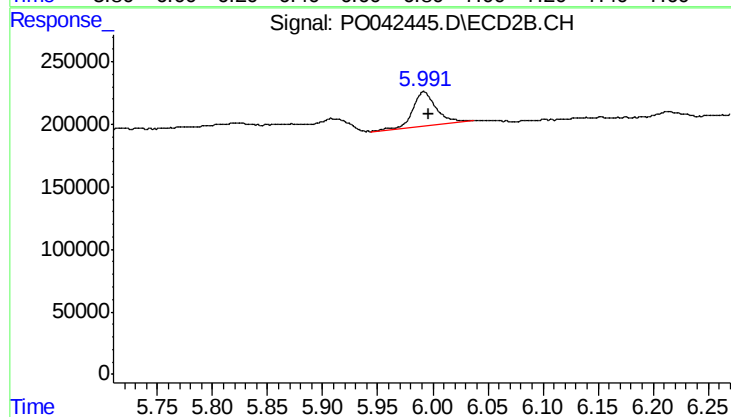
#32 AR-1260-2

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 408462
Conc: 14.43 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 408462
Conc: 21.94 ng/ml