

Data Path : P:\HPCHEM1\ECD_0\Data\P0021318\
 Data File : P0042378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2018 11:17
 Operator : SM/UA
 Sample : J1501-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CO-6817

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 11:33:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 22:50:36 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...	4.110	3.357	4533988	6886351	24.079	23.972
2) SA Decachlor...	9.496	8.145	3405439	4218024	17.607	15.620
Target Compounds						
4) L1 AR-1016-2	0.000	4.616	0	213350	N.D.	27.192 #
5) L1 AR-1016-3	0.000	4.671	0	972377	N.D.	100.176 #
6) L1 AR-1016-4	5.700	4.817	517907	244006	84.643	23.477 #
7) L1 AR-1016-5	5.861	5.157	620547	639343	99.116	61.919 #
12) L3 AR-1232-2	5.179	4.403	486638	226396	165.916	19.647 #
13) L3 AR-1232-3	0.000	4.484	0	166376	N.D.	38.069 #
14) L3 AR-1232-4	0.000	4.572	0	198635	N.D.	58.641 #
15) L3 AR-1232-5	0.000	4.616	0	213350	N.D.	83.481 #
17) L4 AR-1242-2	0.000	4.403	0	226396	N.D.	12.646 #
18) L4 AR-1242-3	0.000	4.572	0	198635	N.D.	38.089 #
19) L4 AR-1242-4	5.700	4.671	517907	972377	142.625	176.778
20) L4 AR-1242-5	5.861	4.817	620547	244006	154.643	40.871 #
21) L5 AR-1248-1	5.700	4.817	517907	244006	72.978	20.839 #
22) L5 AR-1248-2	5.861	4.957	620547	170432	102.059	15.971 #
23) L5 AR-1248-3	0.000	5.157	0	639343	N.D.	35.929 #
24) L5 AR-1248-4	0.000	5.194	0	269443	N.D.	19.041 #
25) L5 AR-1248-5	6.332	0.000	719957	0	125.219	N.D. #
26) L6 AR-1254-1	6.332	5.157	719957	639343	50.923	31.692 #
27) L6 AR-1254-2	0.000	5.297	0	171698	N.D.	9.555 #
28) L6 AR-1254-3	6.634	0.000	1398044	0	90.163	N.D. #
32) L7 AR-1260-2	0.000	5.992	0	2245267	N.D.	73.896 #
36) L8 AR-1262-1	0.000	5.992	0	2245267	N.D.	105.338 #

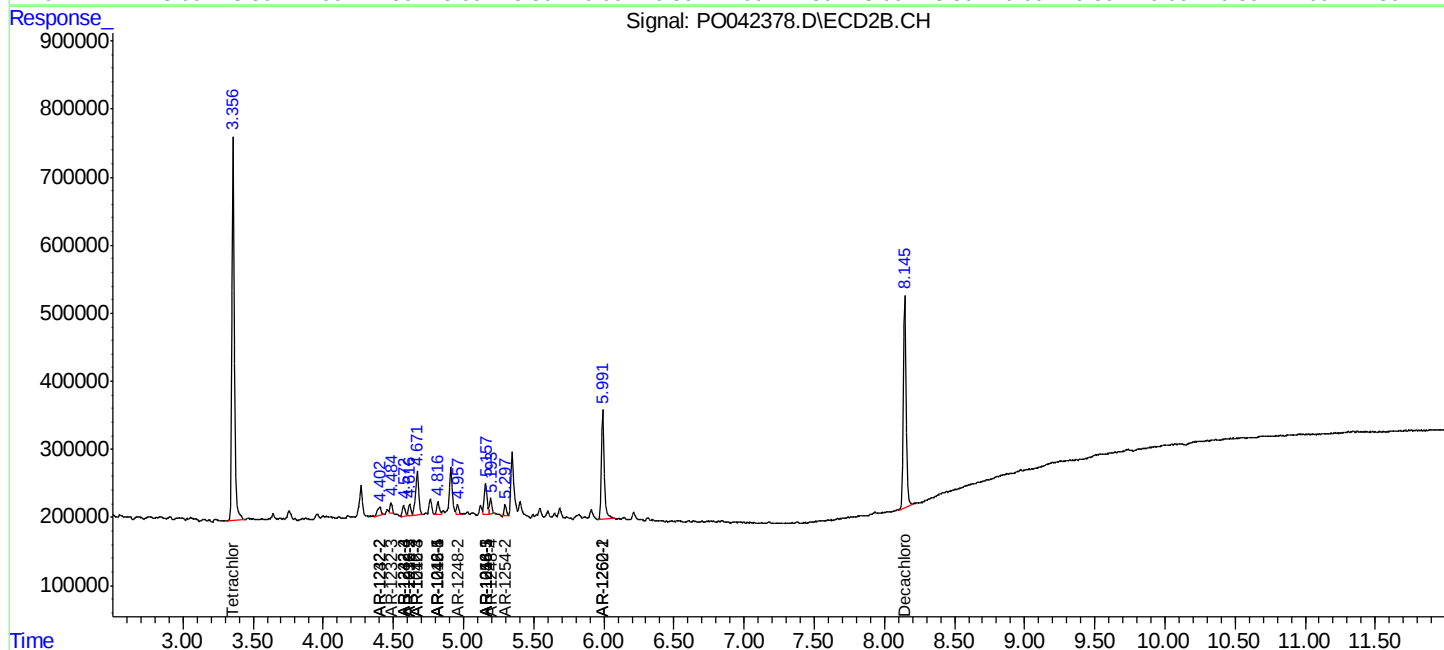
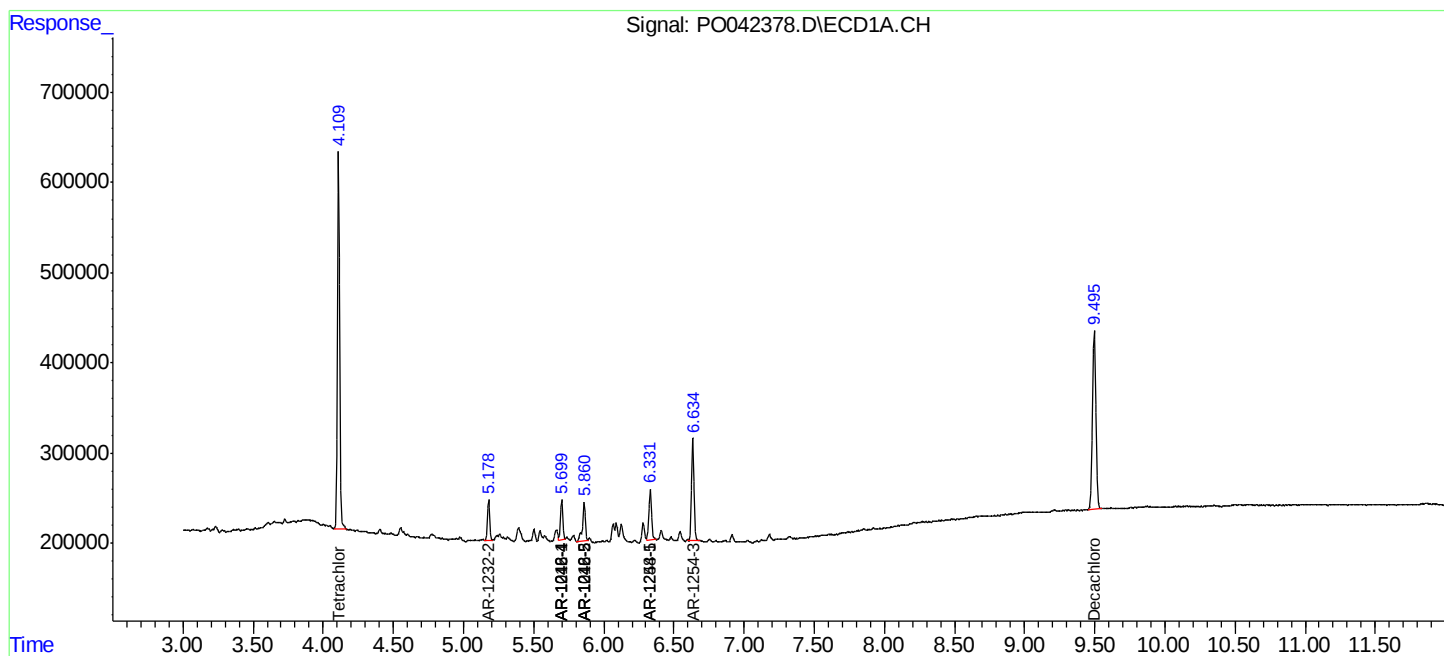
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

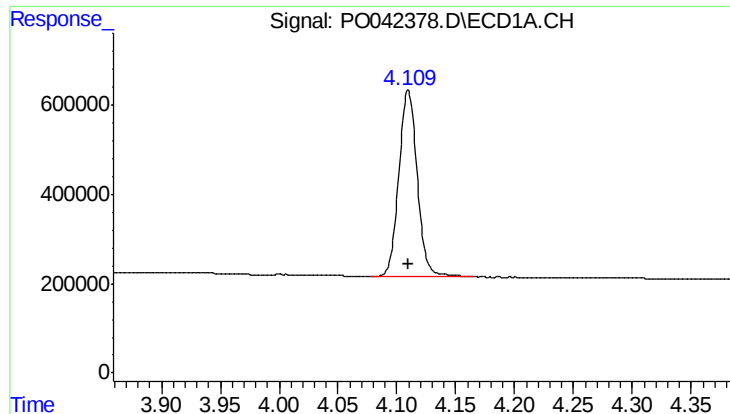
Data Path : P:\HPCHEM1\ECD_0\Data\PO021318\
Data File : PO042378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2018 11:17
Operator : SM/UA
Sample : J1501-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CO-6817

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 11:33:18 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 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

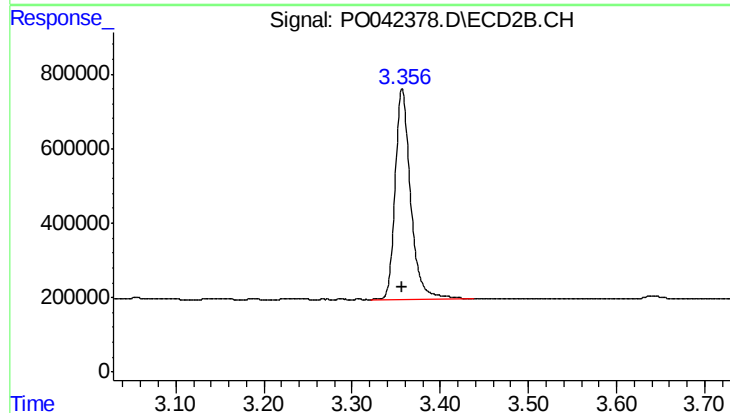




#1 Tetrachloro-m-xylene

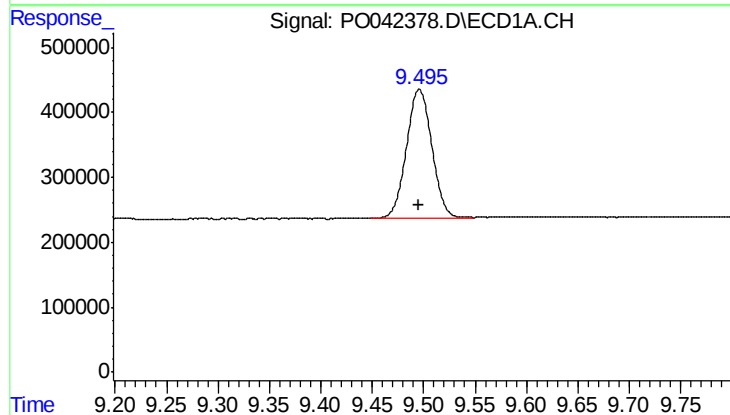
R.T.: 4.110 min
Delta R.T.: 0.000 min
Response: 4533988
Conc: 24.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO-6817



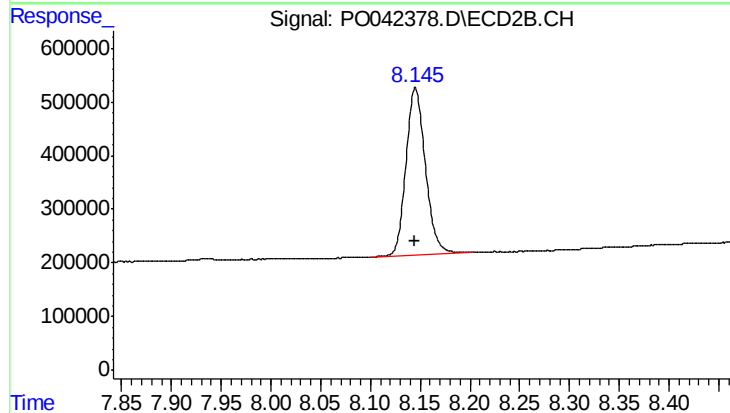
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 6886351
Conc: 23.97 ng/ml



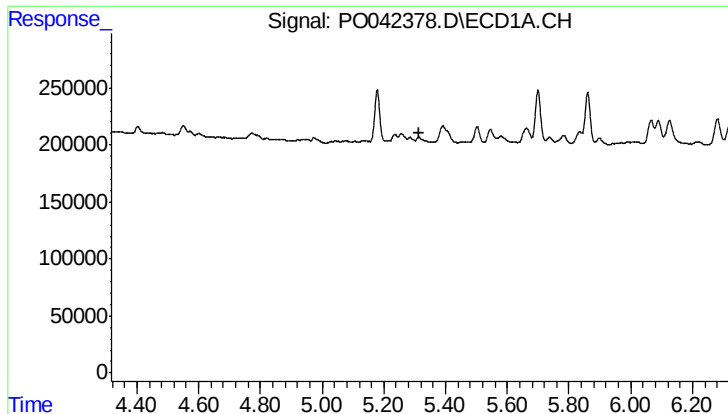
#2 Decachlorobiphenyl

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 3405439
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

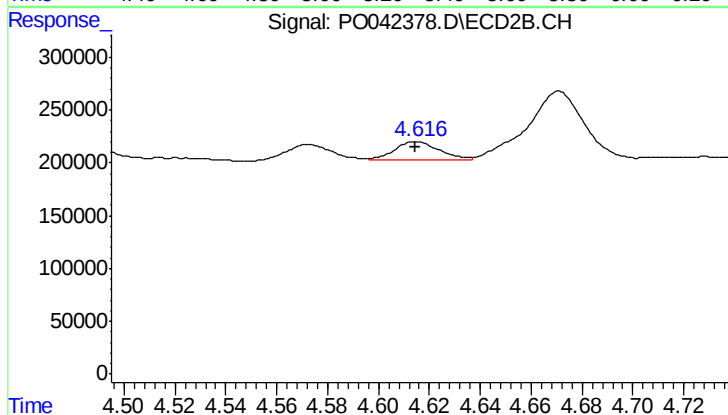
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 4218024
Conc: 15.62 ng/ml



#4 AR-1016-2

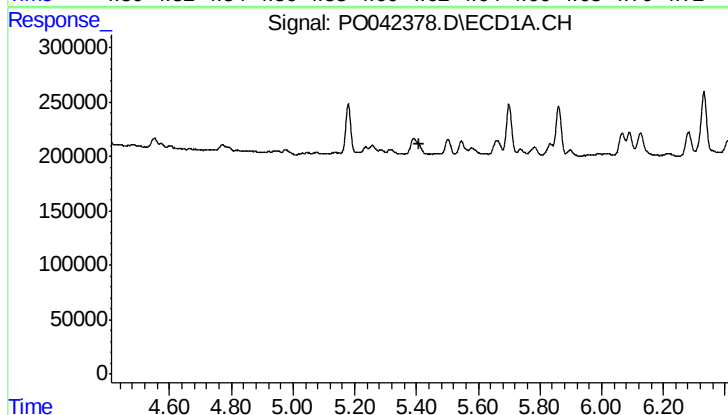
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO-6817



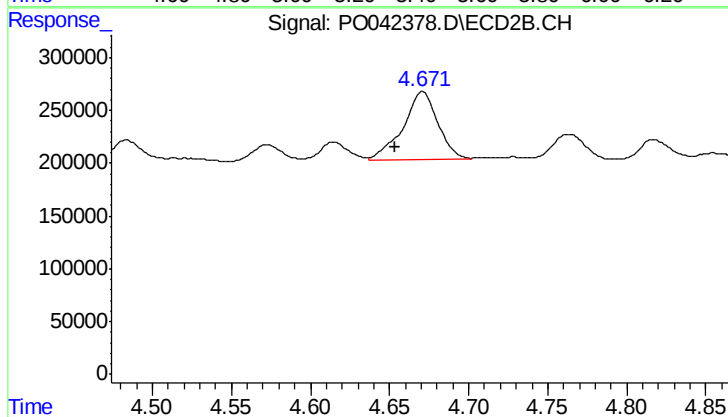
#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: 0.001 min
Response: 213350
Conc: 27.19 ng/ml



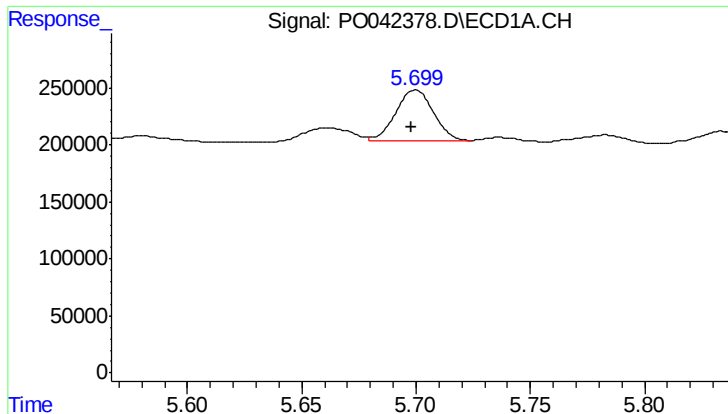
#5 AR-1016-3

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



#5 AR-1016-3

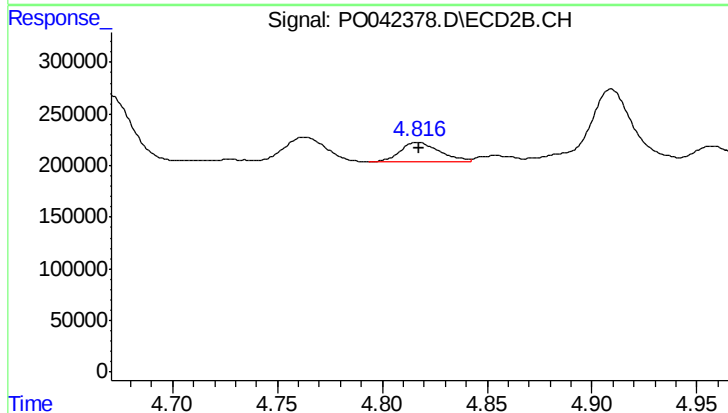
R.T.: 4.671 min
Delta R.T.: 0.018 min
Response: 972377
Conc: 100.18 ng/ml



#6 AR-1016-4

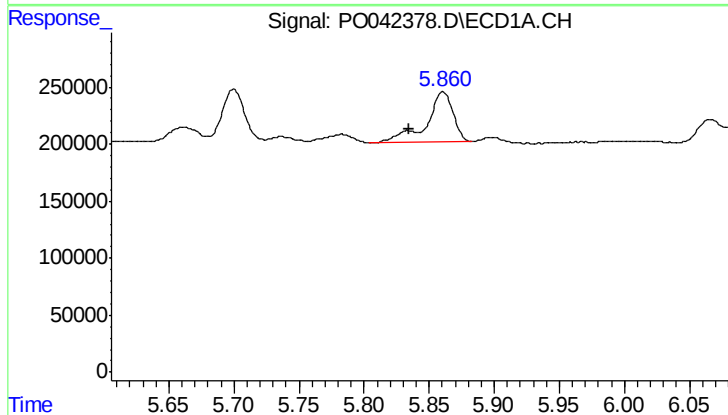
R.T.: 5.700 min
Delta R.T.: 0.002 min
Response: 517907
Conc: 84.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO-6817



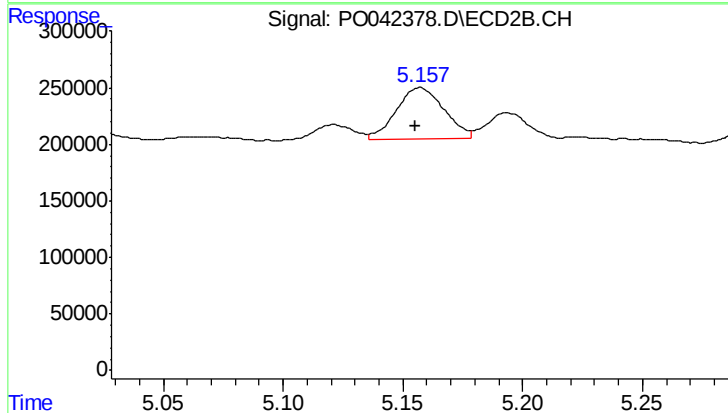
#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 244006
Conc: 23.48 ng/ml



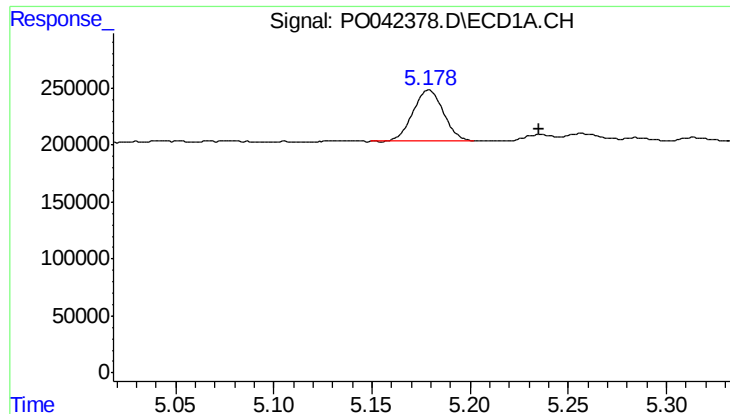
#7 AR-1016-5

R.T.: 5.861 min
Delta R.T.: 0.026 min
Response: 620547
Conc: 99.12 ng/ml



#7 AR-1016-5

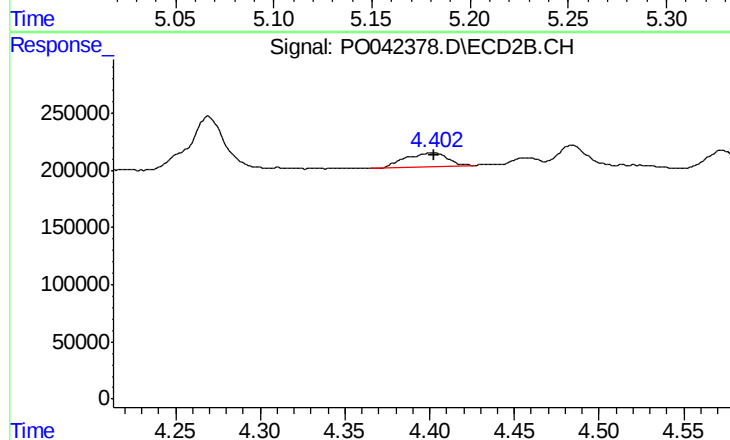
R.T.: 5.157 min
Delta R.T.: 0.002 min
Response: 639343
Conc: 61.92 ng/ml



#12 AR-1232-2

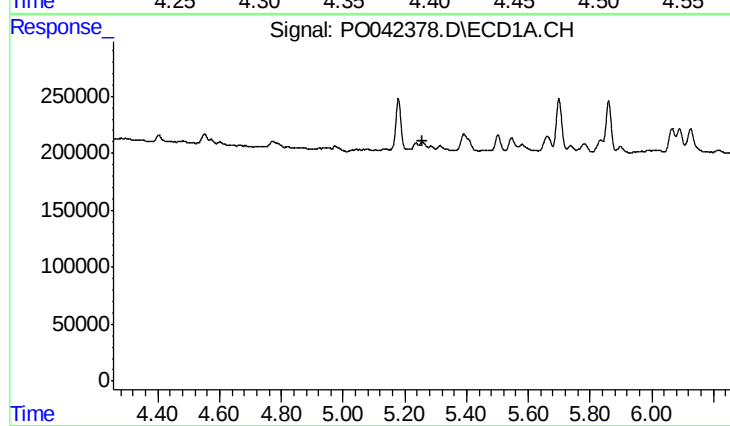
R.T.: 5.179 min
Delta R.T.: -0.056 min
Response: 486638
Conc: 165.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO-6817



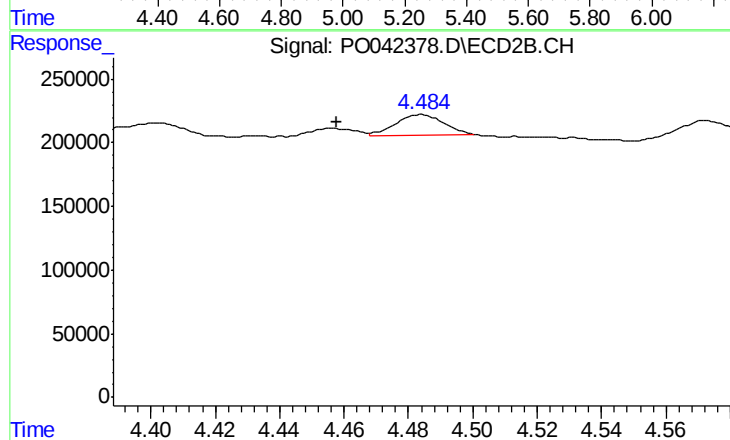
#12 AR-1232-2

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 226396
Conc: 19.65 ng/ml



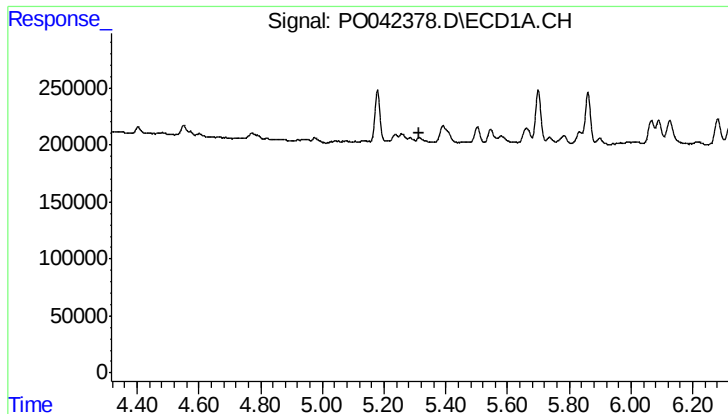
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#13 AR-1232-3

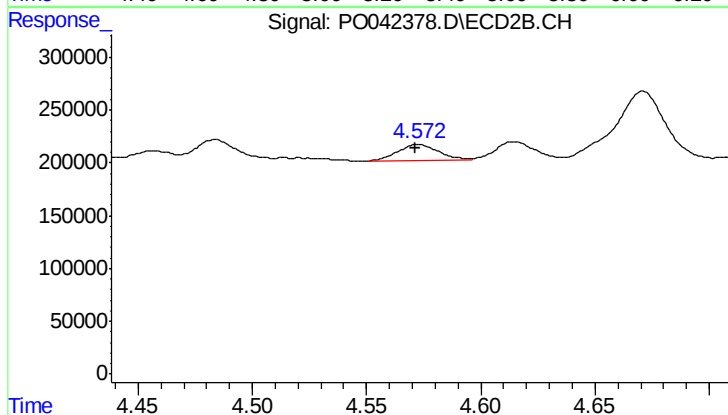
R.T.: 4.484 min
Delta R.T.: 0.027 min
Response: 166376
Conc: 38.07 ng/ml



#14 AR-1232-4

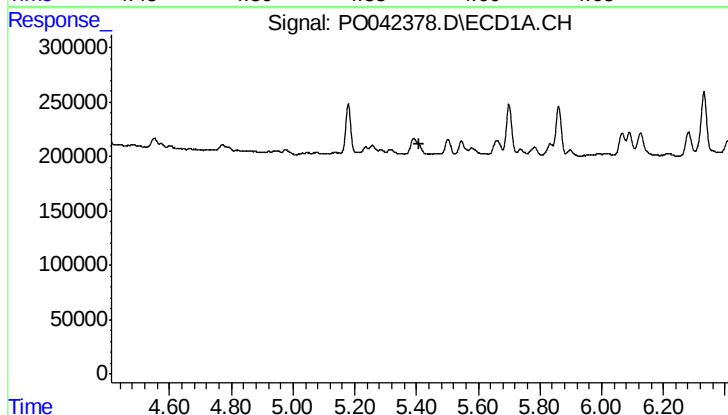
R.T.: 0.000 min
Exp R.T.: 5.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO-6817



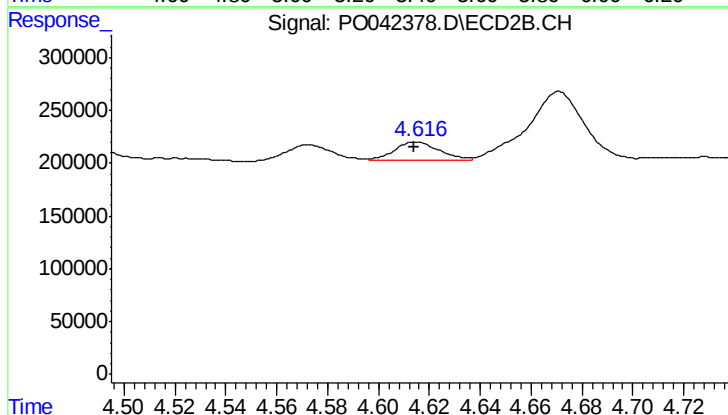
#14 AR-1232-4

R.T.: 4.572 min
Delta R.T.: 0.001 min
Response: 198635
Conc: 58.64 ng/ml



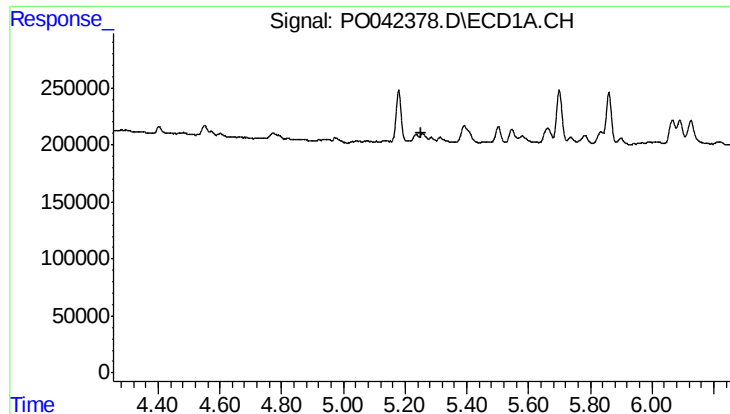
#15 AR-1232-5

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



#15 AR-1232-5

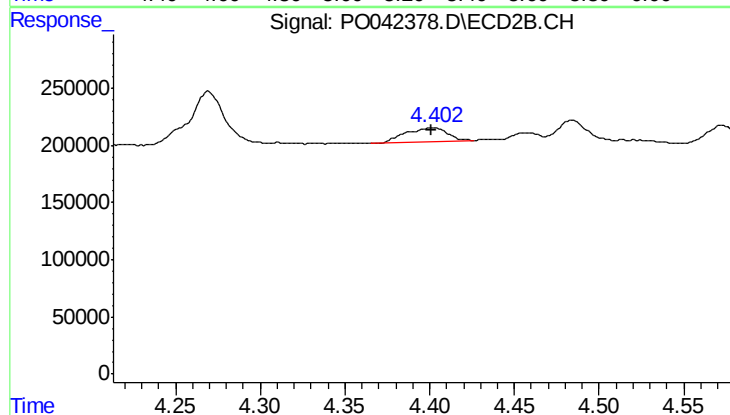
R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 213350
Conc: 83.48 ng/ml



#17 AR-1242-2

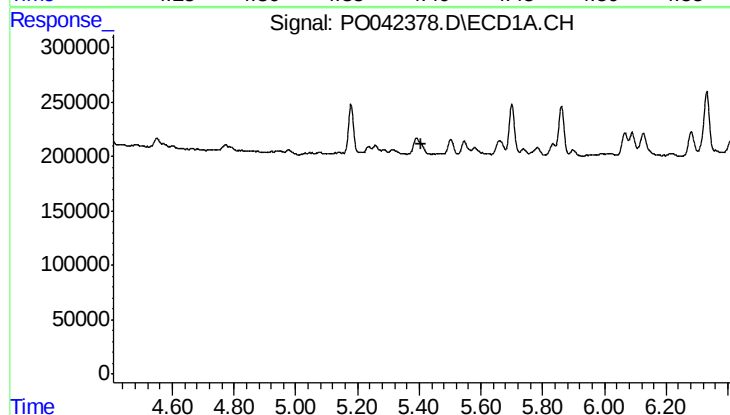
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO-6817



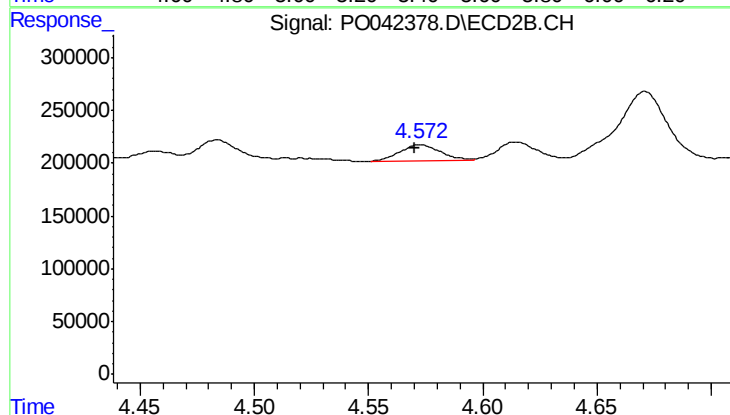
#17 AR-1242-2

R.T.: 4.403 min
Delta R.T.: 0.002 min
Response: 226396
Conc: 12.65 ng/ml



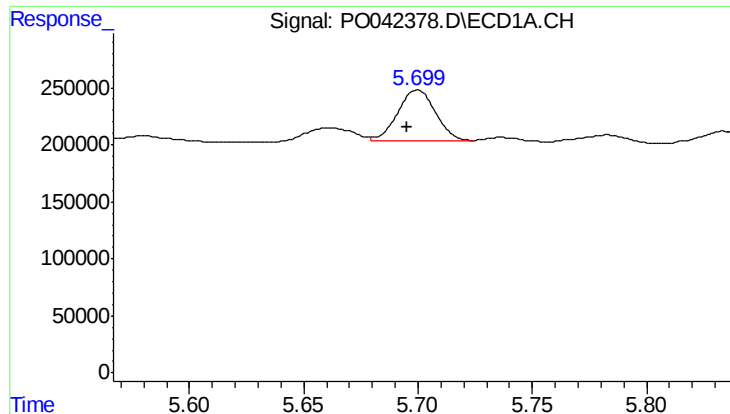
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.409 min
Response: 0
Conc: N.D.



#18 AR-1242-3

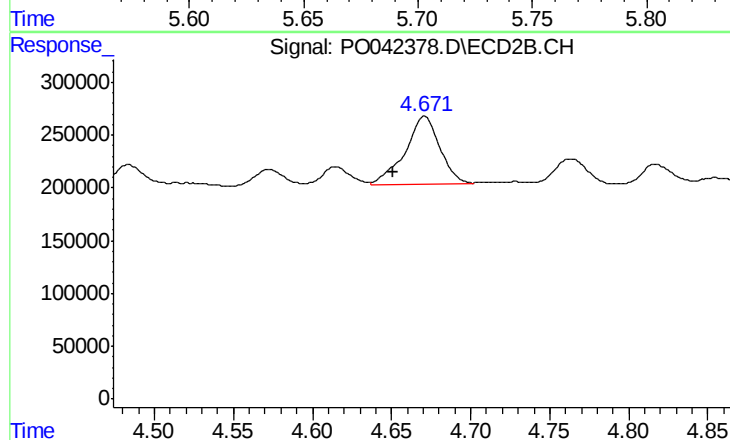
R.T.: 4.572 min
Delta R.T.: 0.002 min
Response: 198635
Conc: 38.09 ng/ml



#19 AR-1242-4

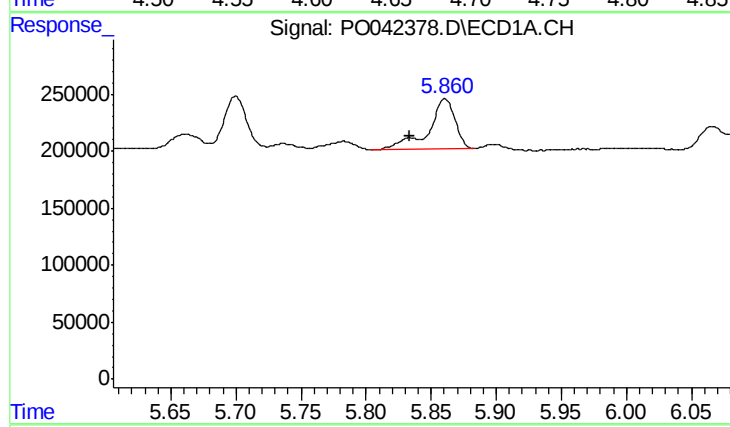
R.T.: 5.700 min
Delta R.T.: 0.004 min
Response: 517907
Conc: 142.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO-6817



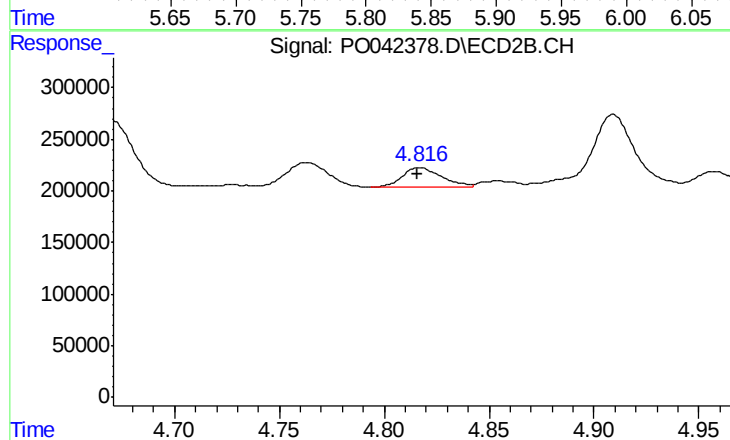
#19 AR-1242-4

R.T.: 4.671 min
Delta R.T.: 0.020 min
Response: 972377
Conc: 176.78 ng/ml



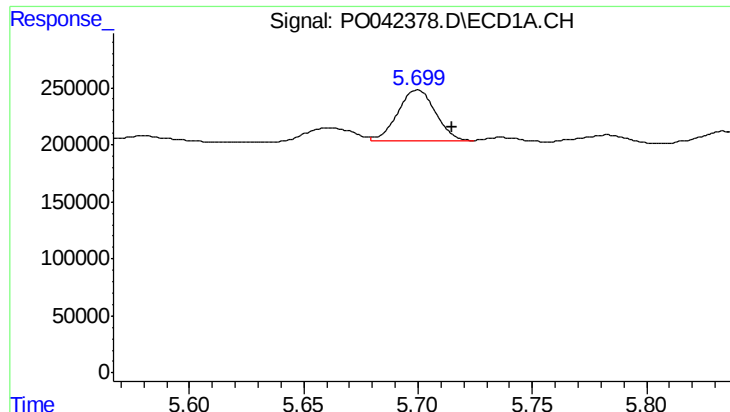
#20 AR-1242-5

R.T.: 5.861 min
Delta R.T.: 0.027 min
Response: 620547
Conc: 154.64 ng/ml



#20 AR-1242-5

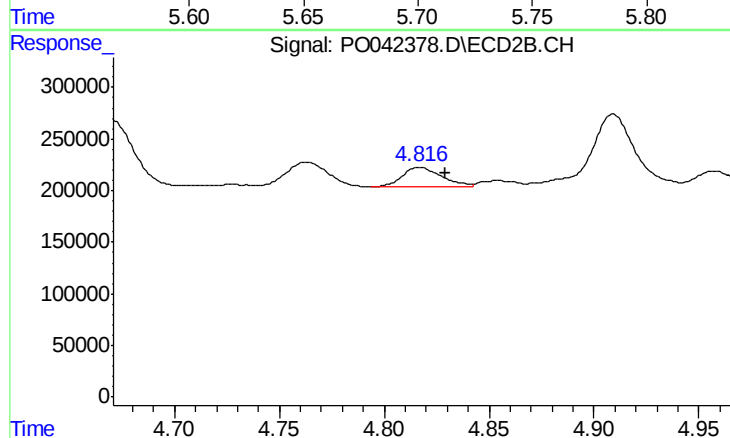
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 244006
Conc: 40.87 ng/ml



#21 AR-1248-1

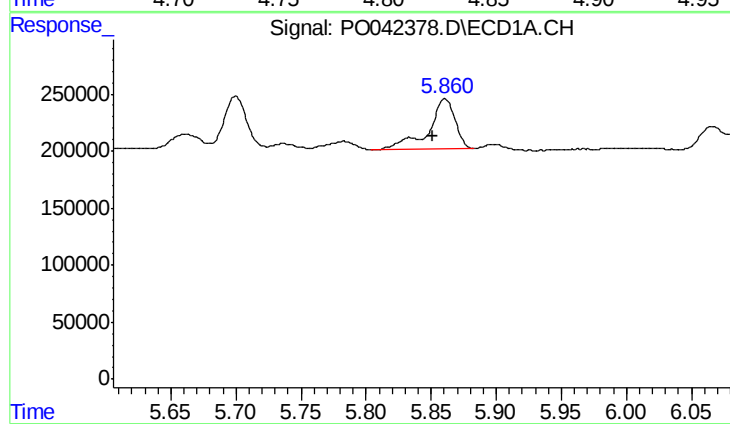
R.T.: 5.700 min
Delta R.T.: -0.015 min
Response: 517907
Conc: 72.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO-6817



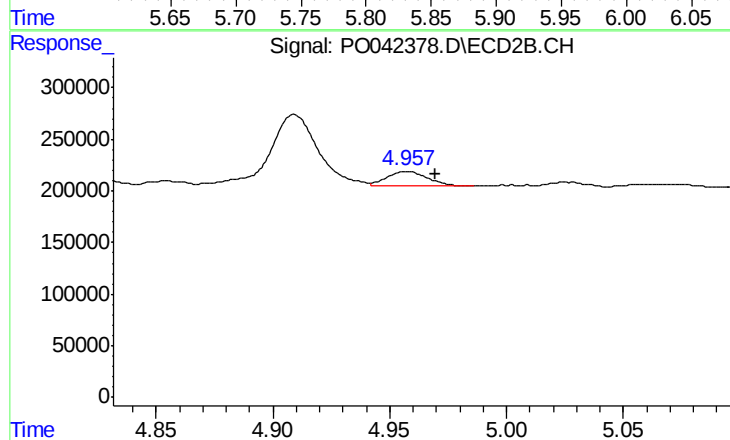
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 244006
Conc: 20.84 ng/ml



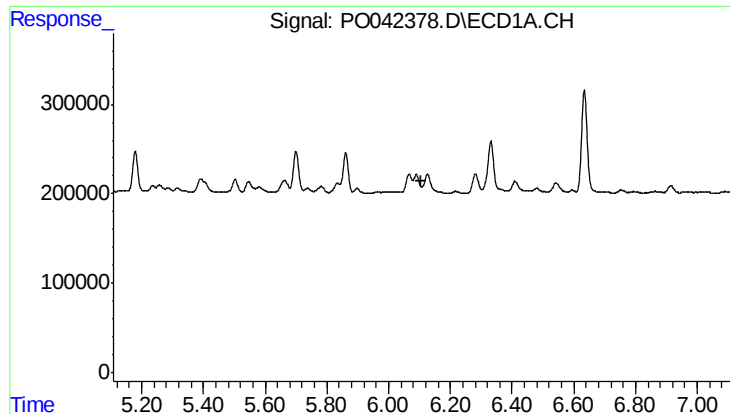
#22 AR-1248-2

R.T.: 5.861 min
Delta R.T.: 0.009 min
Response: 620547
Conc: 102.06 ng/ml



#22 AR-1248-2

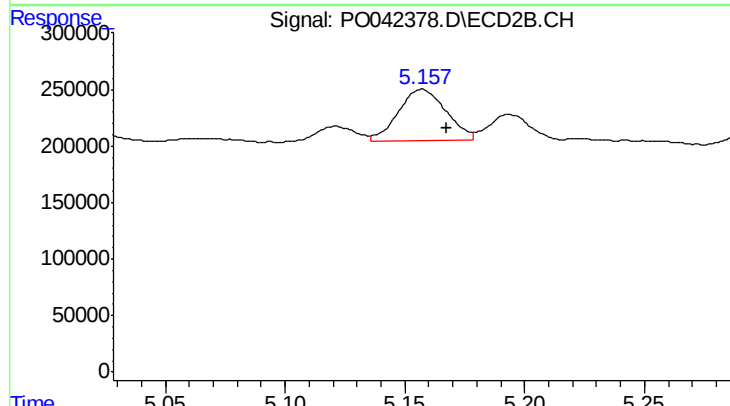
R.T.: 4.957 min
Delta R.T.: -0.012 min
Response: 170432
Conc: 15.97 ng/ml



#23 AR-1248-3

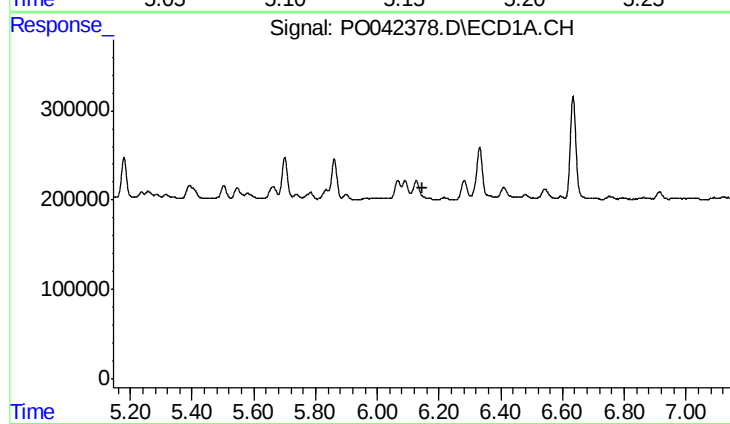
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO-6817



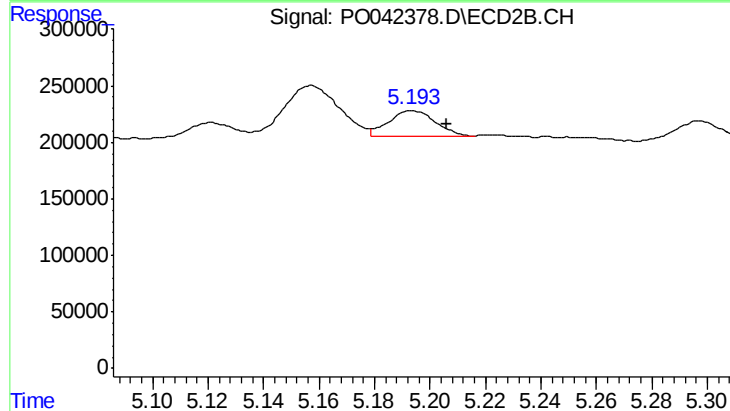
#23 AR-1248-3

R.T.: 5.157 min
Delta R.T.: -0.010 min
Response: 639343
Conc: 35.93 ng/ml



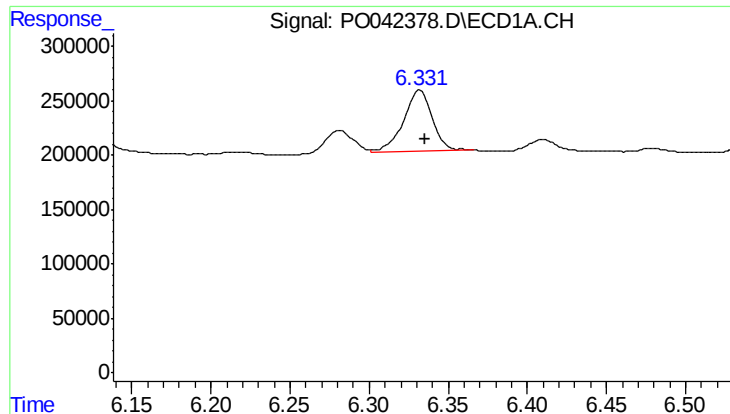
#24 AR-1248-4

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



#24 AR-1248-4

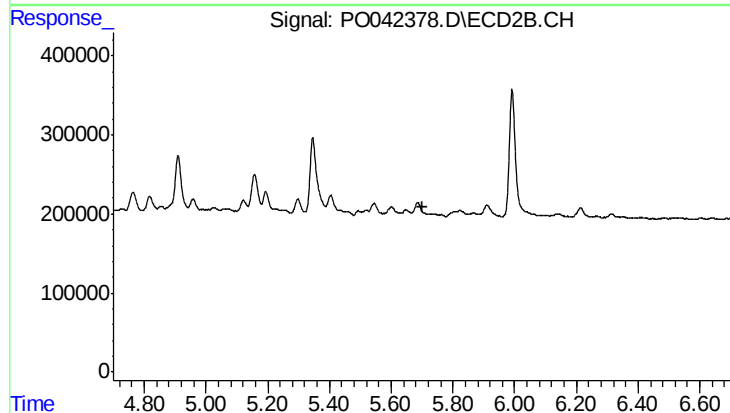
R.T.: 5.194 min
Delta R.T.: -0.013 min
Response: 269443
Conc: 19.04 ng/ml



#25 AR-1248-5

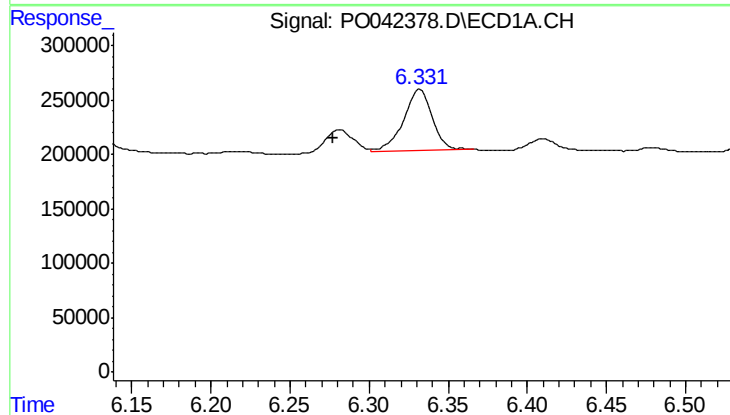
R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 719957
Conc: 125.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO-6817



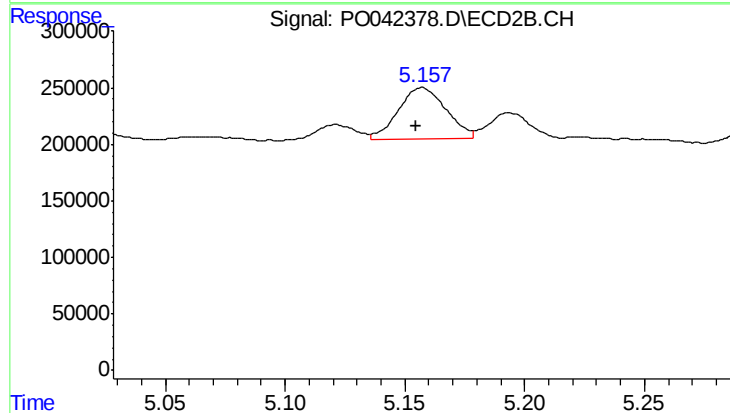
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



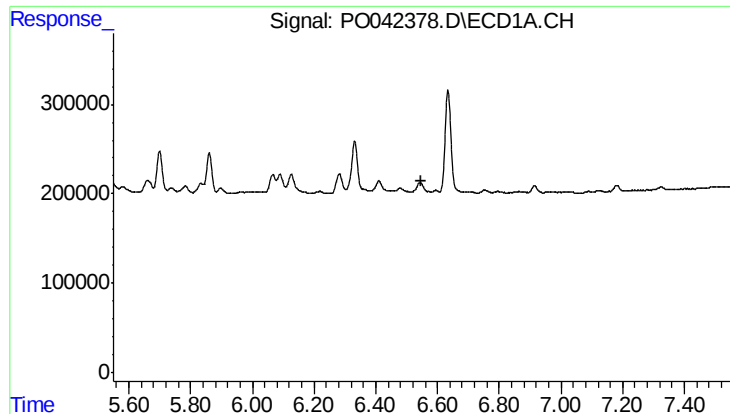
#26 AR-1254-1

R.T.: 6.332 min
Delta R.T.: 0.054 min
Response: 719957
Conc: 50.92 ng/ml



#26 AR-1254-1

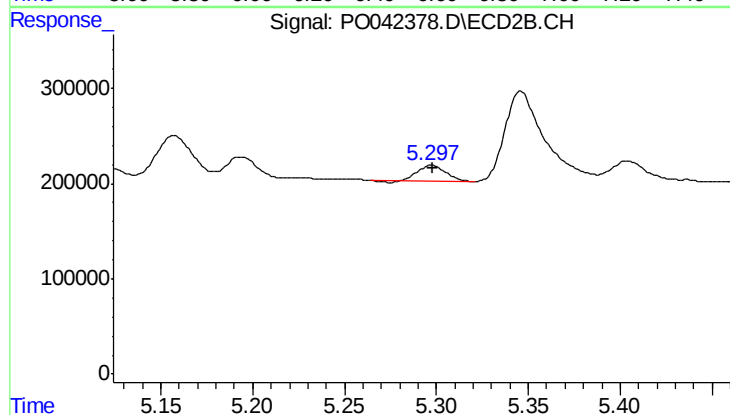
R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 639343
Conc: 31.69 ng/ml



#27 AR-1254-2

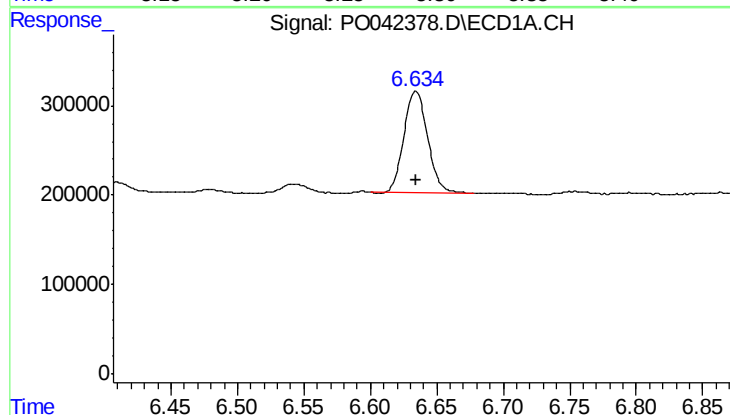
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO-6817



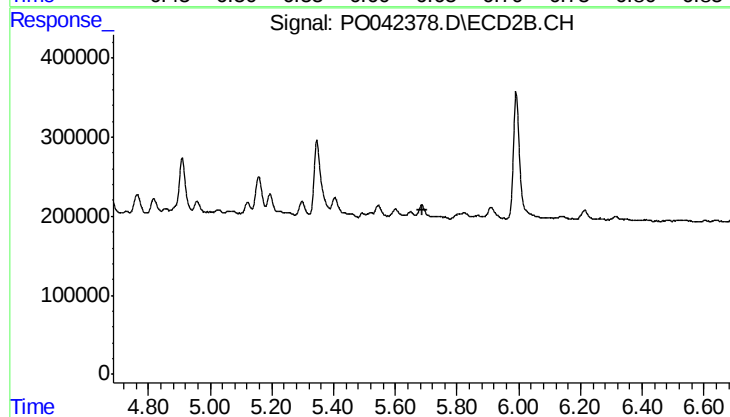
#27 AR-1254-2

R.T.: 5.297 min
Delta R.T.: -0.001 min
Response: 171698
Conc: 9.56 ng/ml



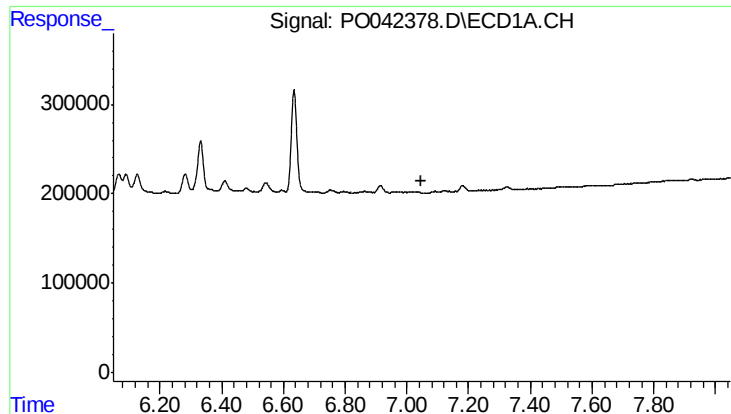
#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 1398044
Conc: 90.16 ng/ml



#28 AR-1254-3

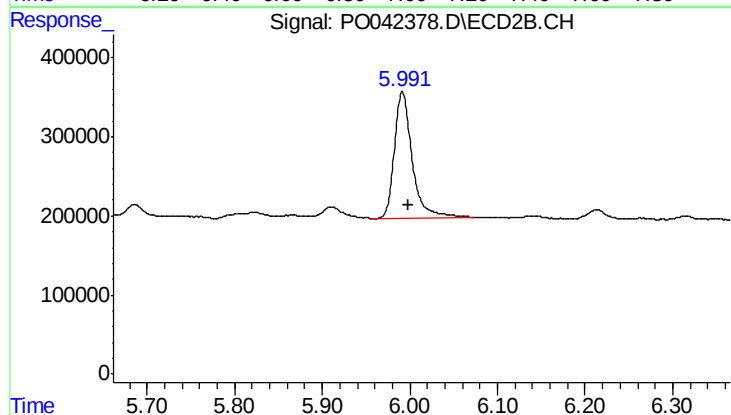
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



#32 AR-1260-2

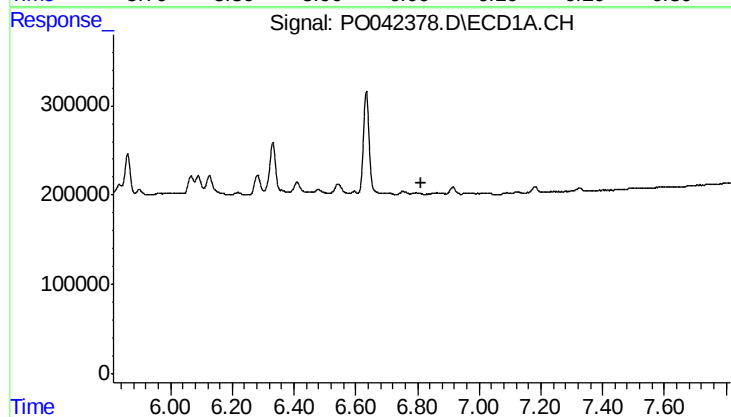
R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO-6817



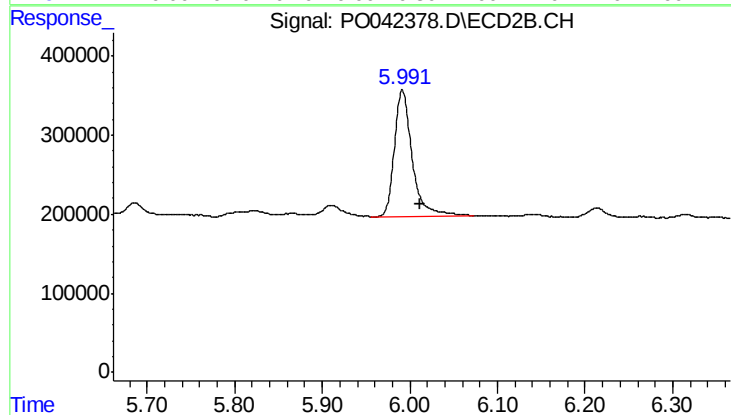
#32 AR-1260-2

R.T.: 5.992 min
Delta R.T.: -0.007 min
Response: 2245267
Conc: 73.90 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 5.992 min
Delta R.T.: -0.020 min
Response: 2245267
Conc: 105.34 ng/ml