

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 2:07
 Operator : SM/UA
 Sample : J3009-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 051718-DBRI-F-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 03:54:09 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.017	3.289	4764140	5366157	31.089	22.385 #
2) SA Decachlor...	9.315	8.018	4448532	-1363186	21.635	N.D. #
Target Compounds						
3) L1 AR-1016-1	0.000	4.133	0	79526	N.D.	12.936 #
4) L1 AR-1016-2	0.000	4.530	0	184823	N.D.	34.292 #
5) L1 AR-1016-3	0.000	4.530	0	184823	N.D.	28.958 #
7) L1 AR-1016-5	0.000	5.059	0	146204	N.D.	19.812 #
8) L2 AR-1221-1	0.000	3.459	0	132391	N.D.	29.281 #
10) L2 AR-1221-3	4.448	3.664	3155667	631933	429.265	58.076 #
11) L3 AR-1232-1	4.448	3.664	3155667	631933	957.389	131.342 #
14) L3 AR-1232-4	0.000	4.530	0	184823	N.D.	32.410 #
15) L3 AR-1232-5	0.000	4.530	0	184823	N.D.	65.091 #
16) L4 AR-1242-1	0.000	4.133	0	79526	N.D.	13.874 #
18) L4 AR-1242-3	0.000	4.501	0	208037	N.D.	33.406 #
19) L4 AR-1242-4	0.000	4.530	0	184823	N.D.	31.271 #
22) L5 AR-1248-2	0.000	4.895	0	220600	N.D.	26.291 #
23) L5 AR-1248-3	0.000	5.059	0	146204	N.D.	10.223 #
24) L5 AR-1248-4	0.000	5.059	0	146204	N.D.	11.147 #
26) L6 AR-1254-1	0.000	5.059	0	146204	N.D.	9.038 #
35) L7 AR-1260-5	0.000	7.050	0	155936	N.D.	5.361 #
41) L9 AR-1268-1	0.000	7.050	0	155936	N.D.	2.675 #
42) L9 AR-1268-2	0.000	7.050	0	155936	N.D.	2.891 #

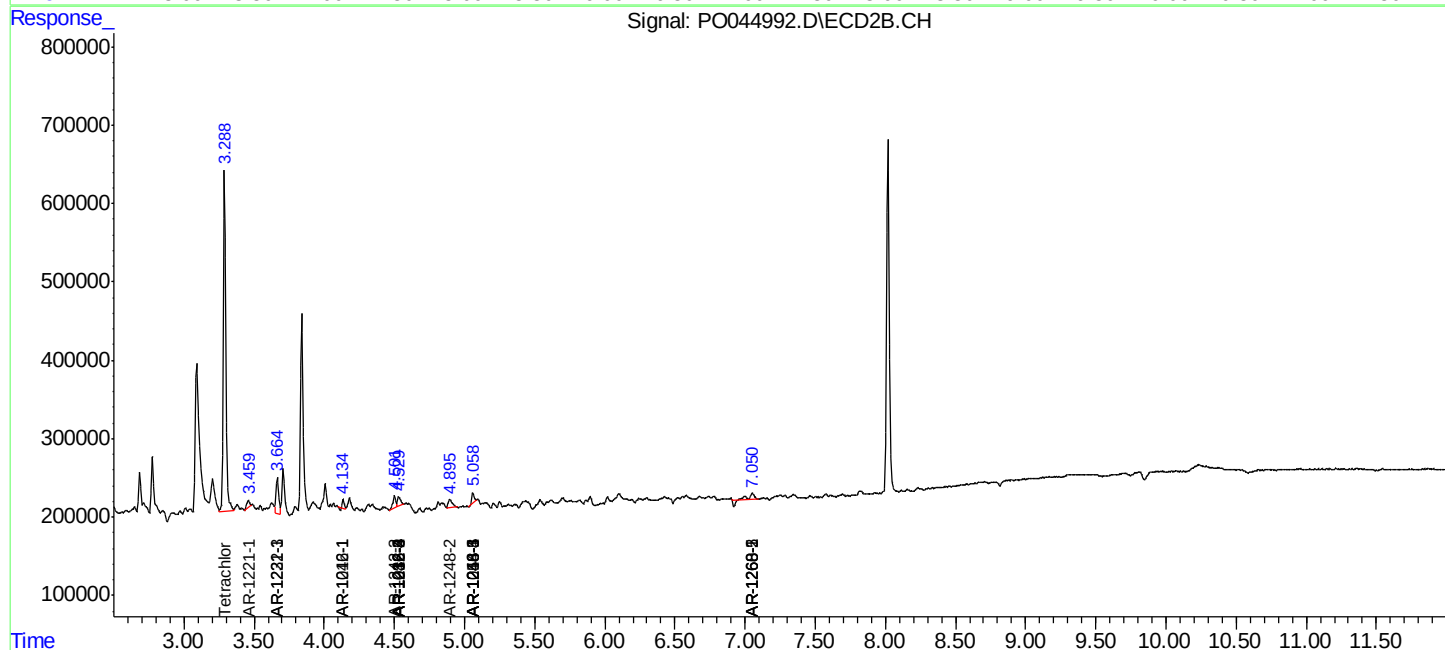
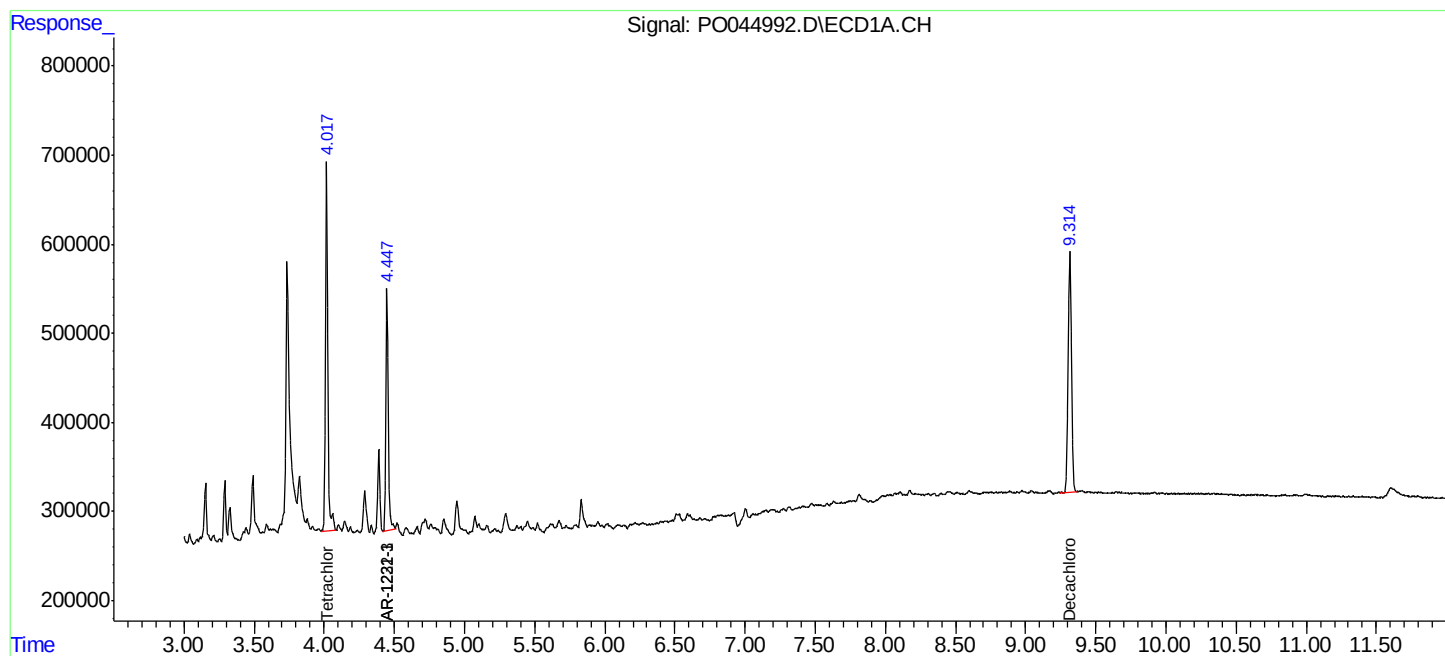
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

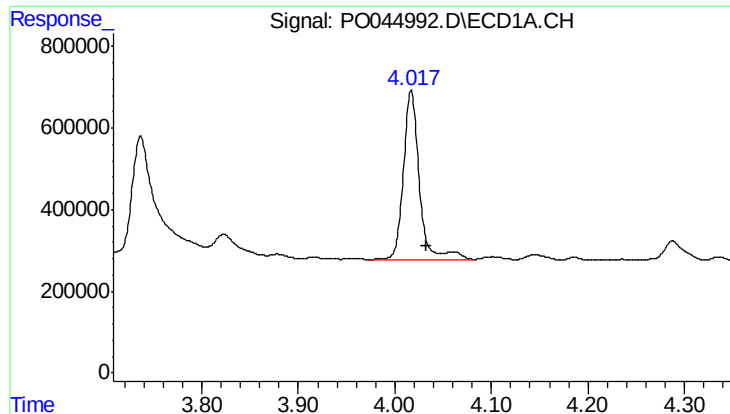
Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044992.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 2:07
Operator : SM/UA
Sample : J3009-20
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M

Integration File signal 1: autoint1.e
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Quant Time: May 24 03:54:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
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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

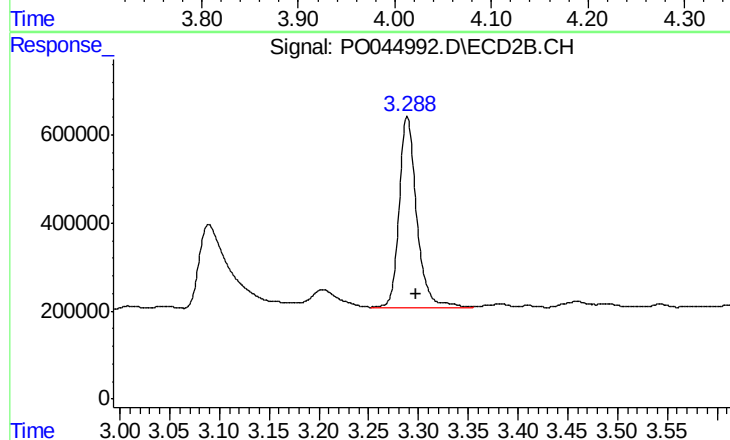




#1 Tetrachloro-m-xylene

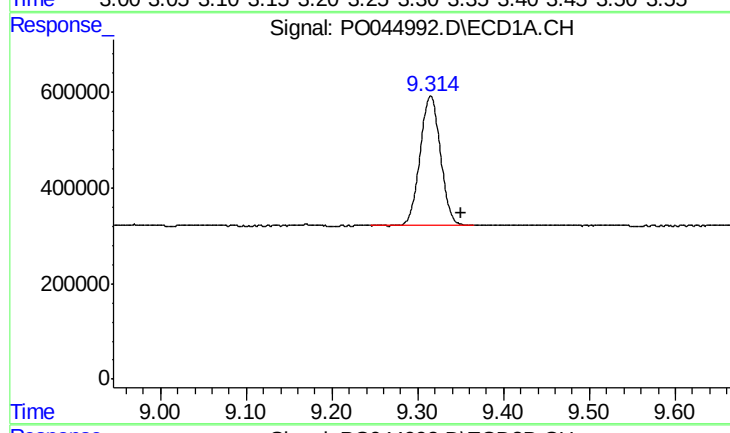
R.T.: 4.017 min
Delta R.T.: -0.016 min
Response: 4764140
Conc: 31.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



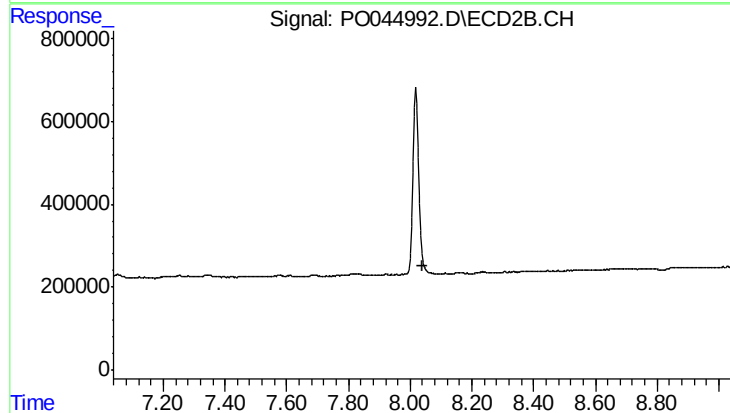
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5366157
Conc: 22.38 ng/ml



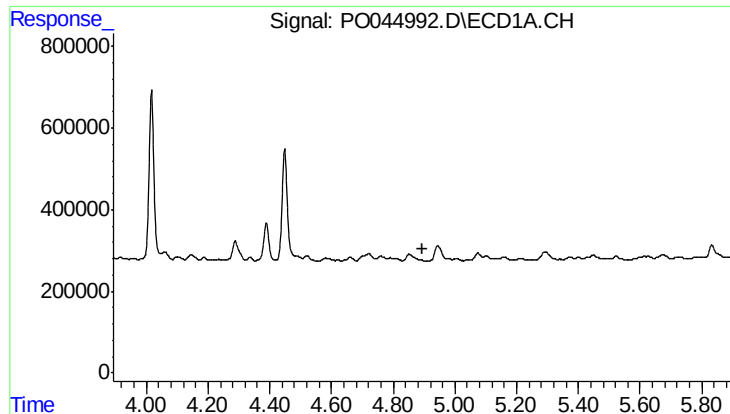
#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: -0.036 min
Response: 4448532
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

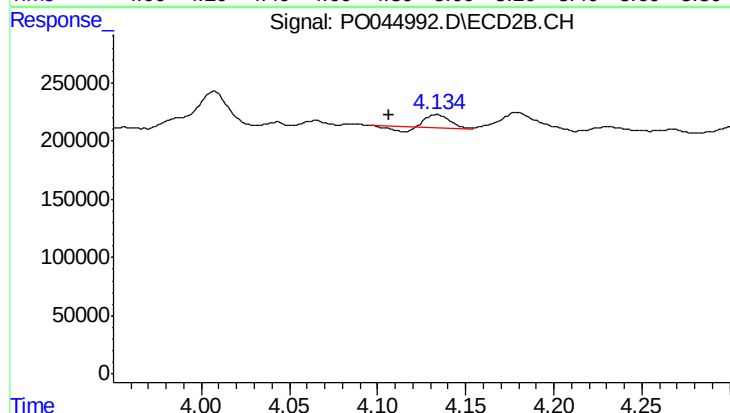
R.T.: 8.018 min
Delta R.T.: -0.021 min
Response: -1363186
Conc: N.D.



#3 AR-1016-1

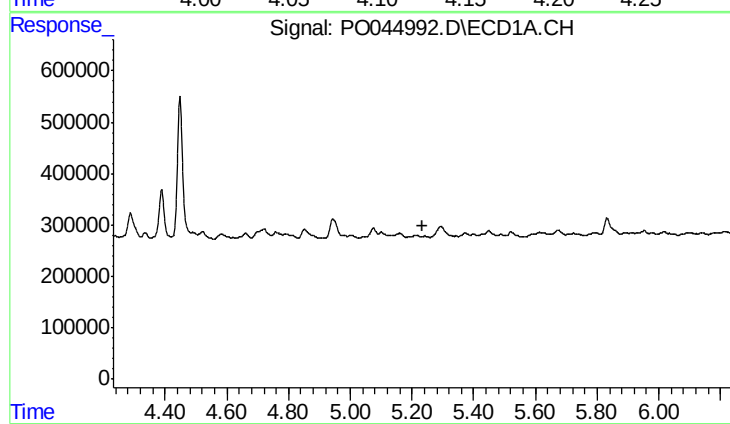
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



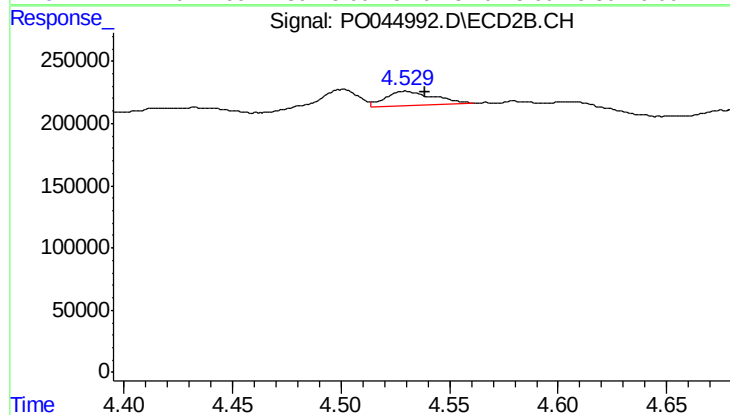
#3 AR-1016-1

R.T.: 4.133 min
Delta R.T.: 0.027 min
Response: 79526
Conc: 12.94 ng/ml



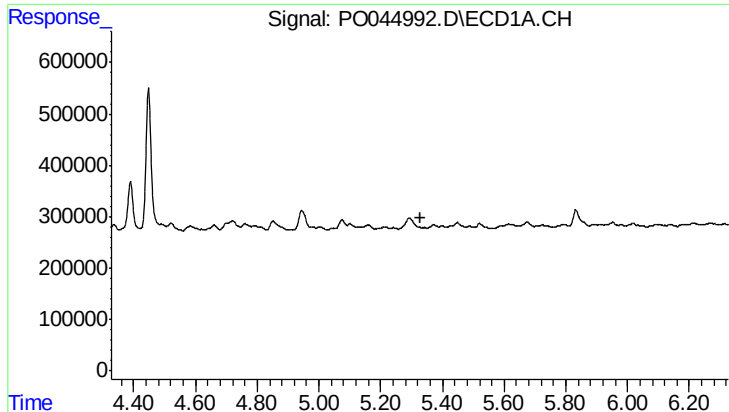
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#4 AR-1016-2

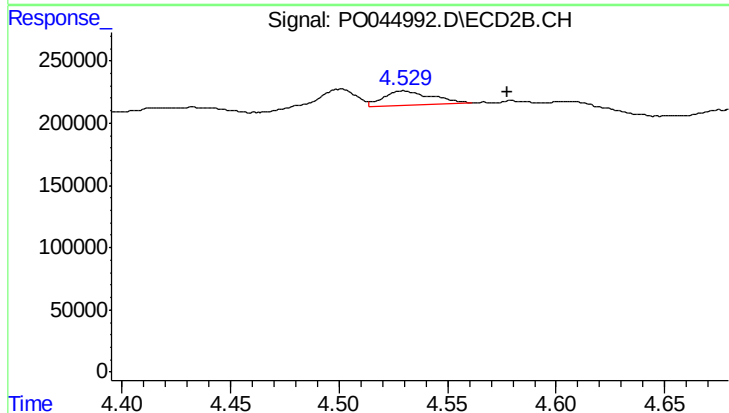
R.T.: 4.530 min
Delta R.T.: -0.009 min
Response: 184823
Conc: 34.29 ng/ml



#5 AR-1016-3

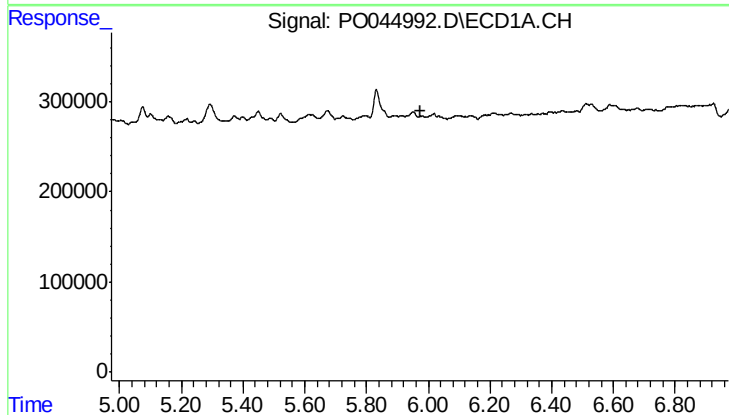
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



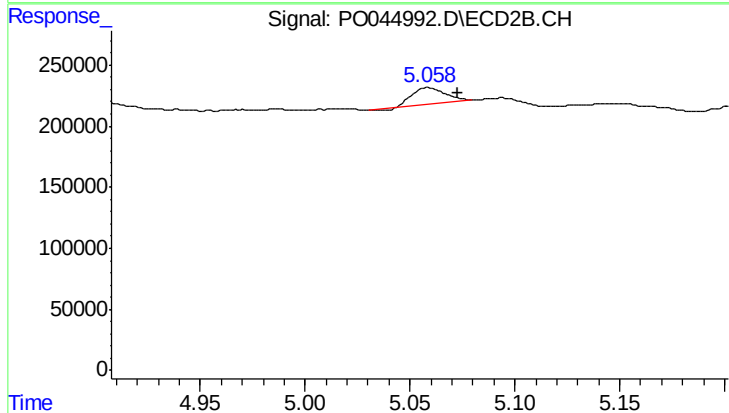
#5 AR-1016-3

R.T.: 4.530 min
Delta R.T.: -0.048 min
Response: 184823
Conc: 28.96 ng/ml



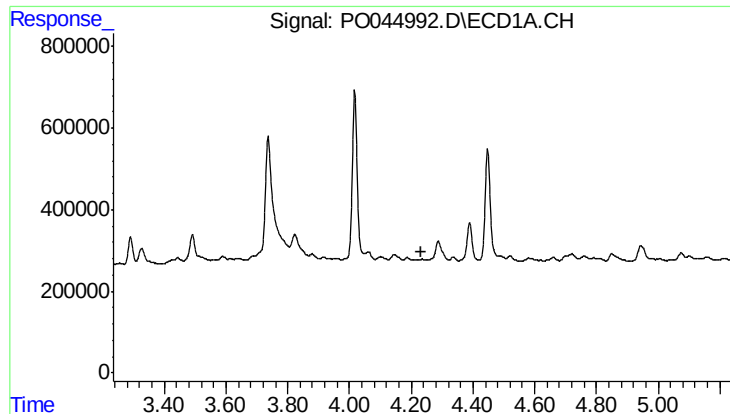
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



#7 AR-1016-5

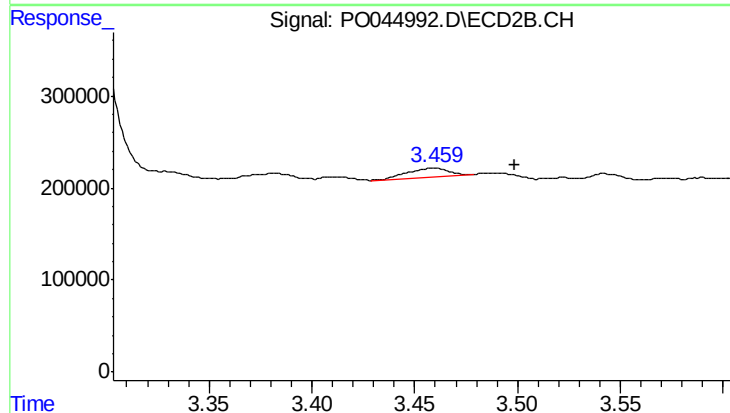
R.T.: 5.059 min
Delta R.T.: -0.014 min
Response: 146204
Conc: 19.81 ng/ml



#8 AR-1221-1

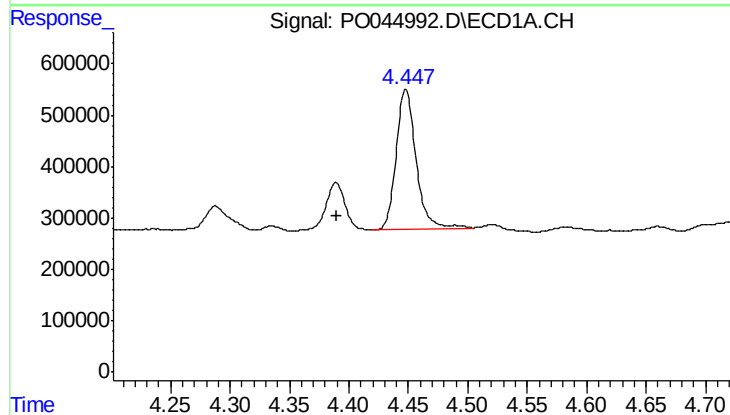
R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



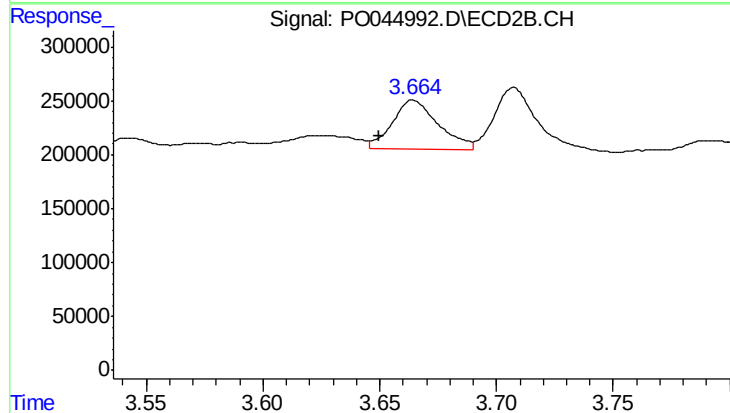
#8 AR-1221-1

R.T.: 3.459 min
Delta R.T.: -0.039 min
Response: 132391
Conc: 29.28 ng/ml



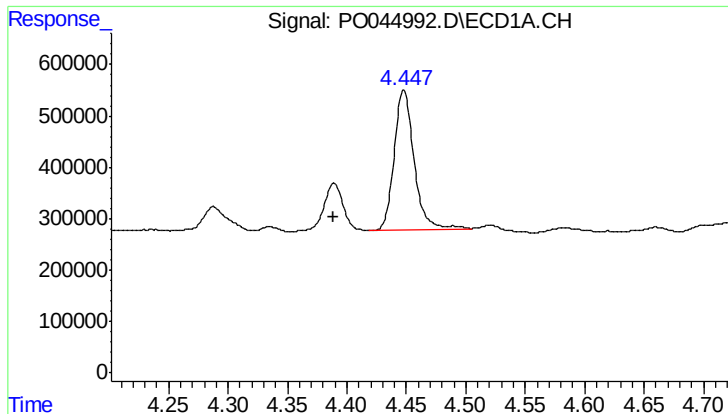
#10 AR-1221-3

R.T.: 4.448 min
Delta R.T.: 0.058 min
Response: 315567
Conc: 429.27 ng/ml



#10 AR-1221-3

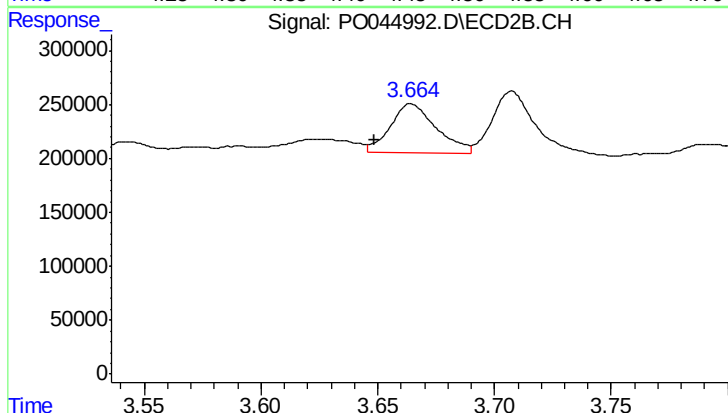
R.T.: 3.664 min
Delta R.T.: 0.015 min
Response: 631933
Conc: 58.08 ng/ml



#11 AR-1232-1

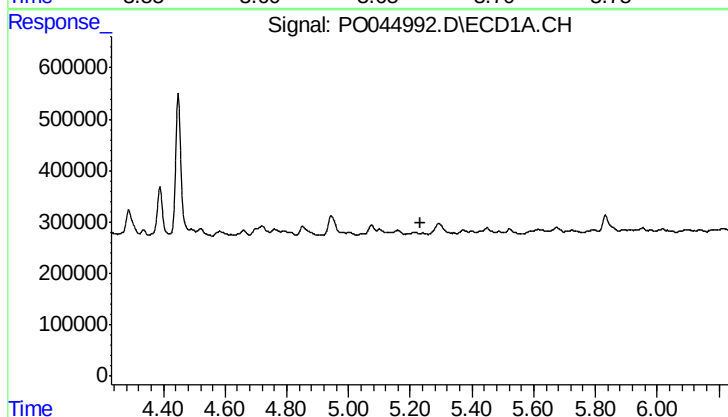
R.T.: 4.448 min
Delta R.T.: 0.059 min
Response: 3155667
Conc: 957.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



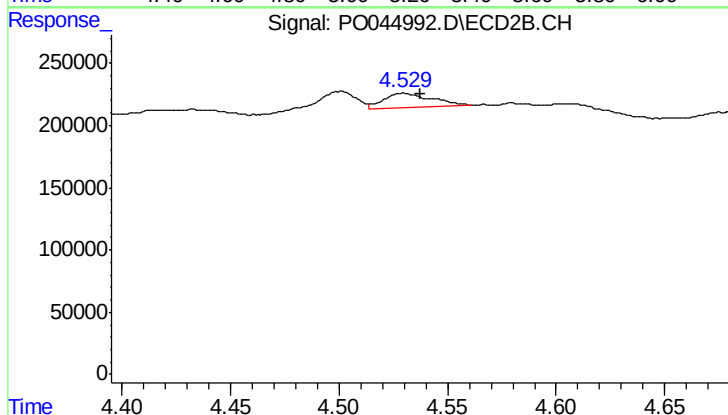
#11 AR-1232-1

R.T.: 3.664 min
Delta R.T.: 0.016 min
Response: 631933
Conc: 131.34 ng/ml



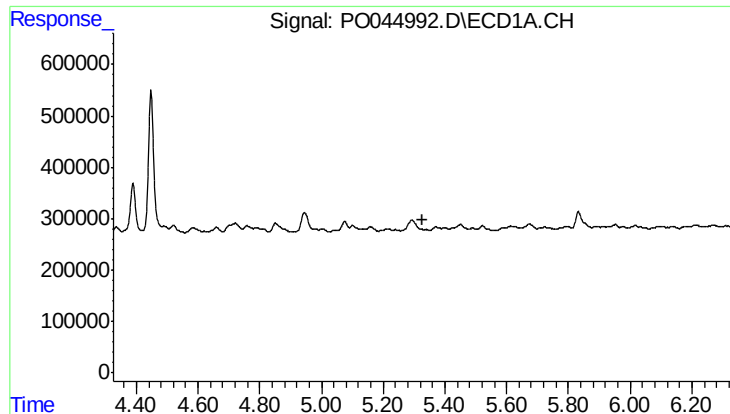
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#14 AR-1232-4

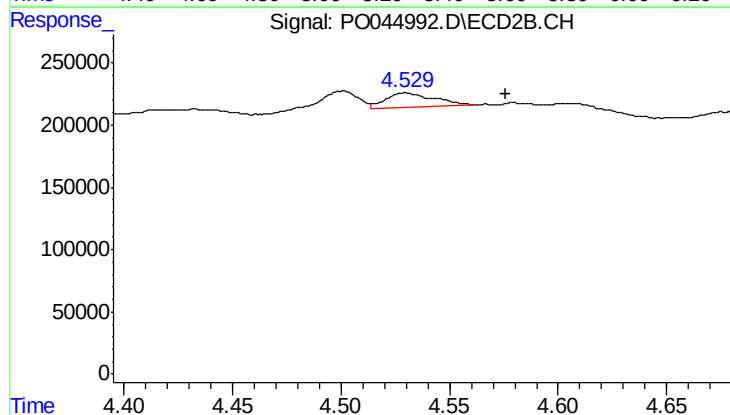
R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 184823
Conc: 32.41 ng/ml



#15 AR-1232-5

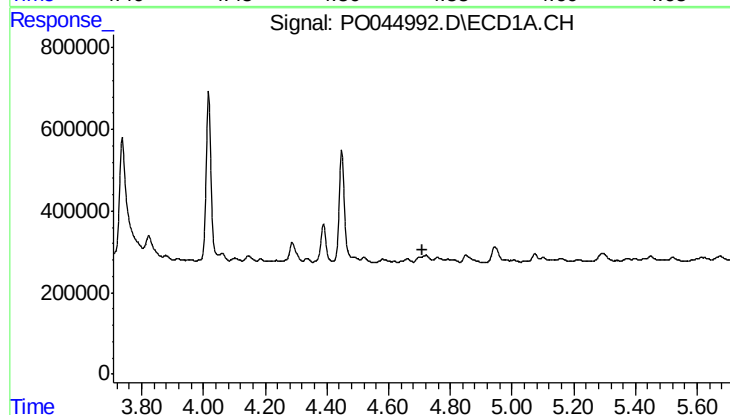
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



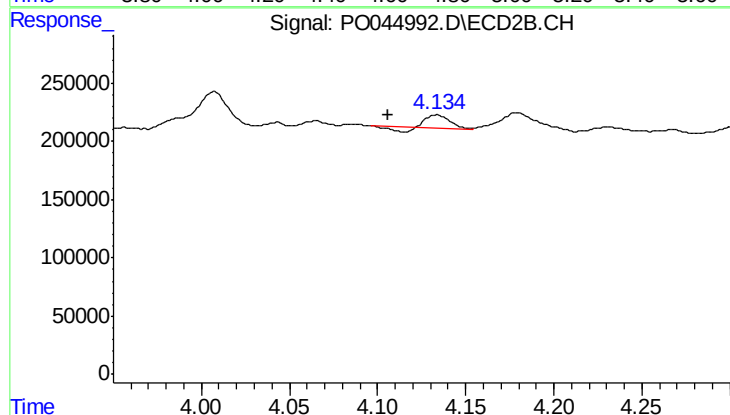
#15 AR-1232-5

R.T.: 4.530 min
Delta R.T.: -0.046 min
Response: 184823
Conc: 65.09 ng/ml



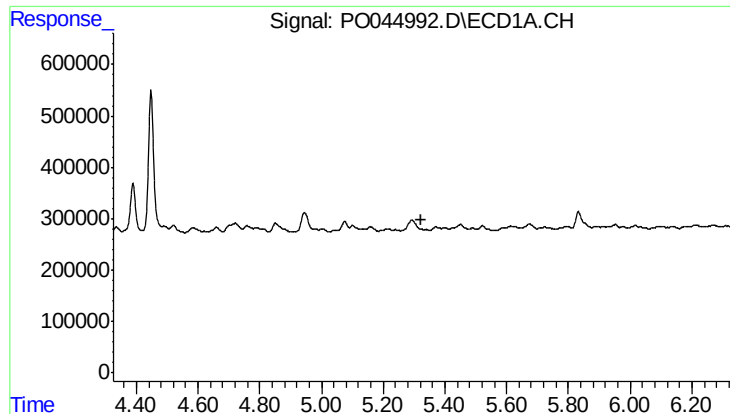
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#16 AR-1242-1

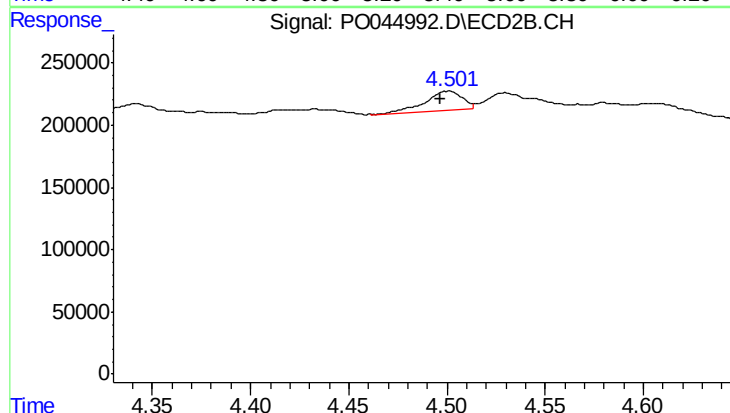
R.T.: 4.133 min
Delta R.T.: 0.028 min
Response: 79526
Conc: 13.87 ng/ml



#18 AR-1242-3

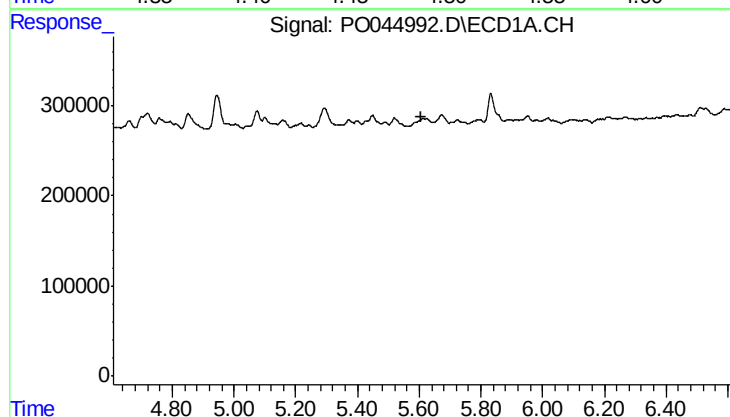
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



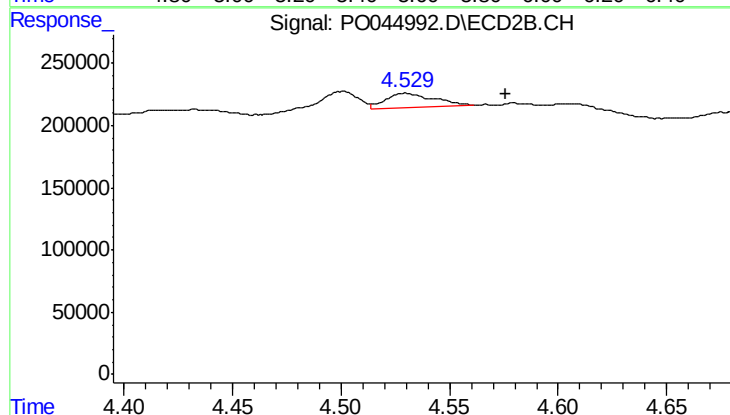
#18 AR-1242-3

R.T.: 4.501 min
Delta R.T.: 0.004 min
Response: 208037
Conc: 33.41 ng/ml



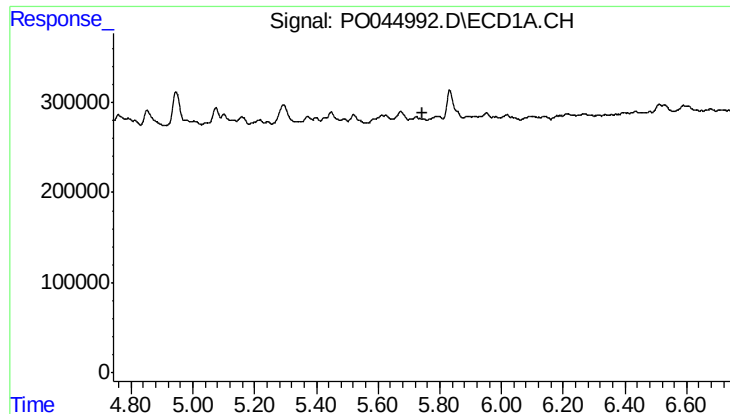
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#19 AR-1242-4

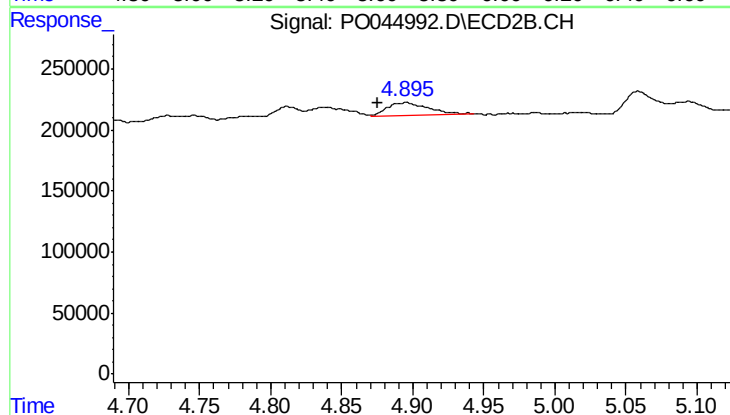
R.T.: 4.530 min
Delta R.T.: -0.046 min
Response: 184823
Conc: 31.27 ng/ml



#22 AR-1248-2

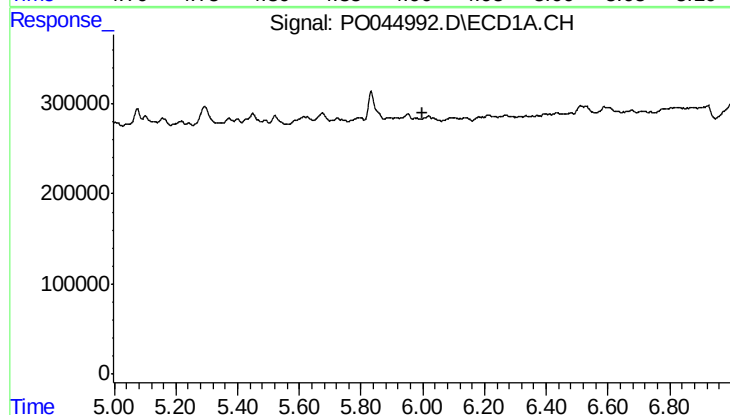
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



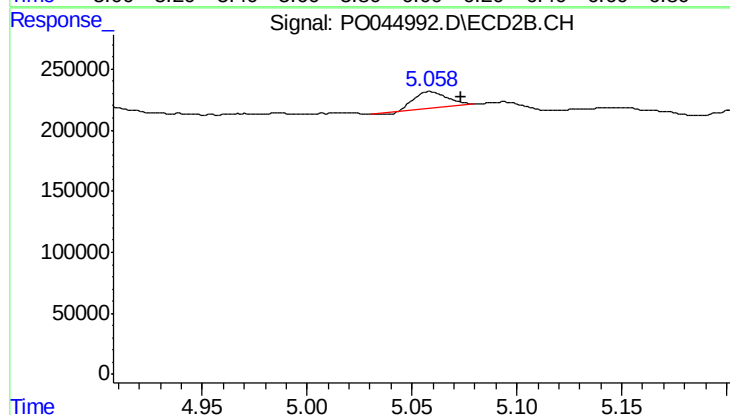
#22 AR-1248-2

R.T.: 4.895 min
Delta R.T.: 0.020 min
Response: 220600
Conc: 26.29 ng/ml



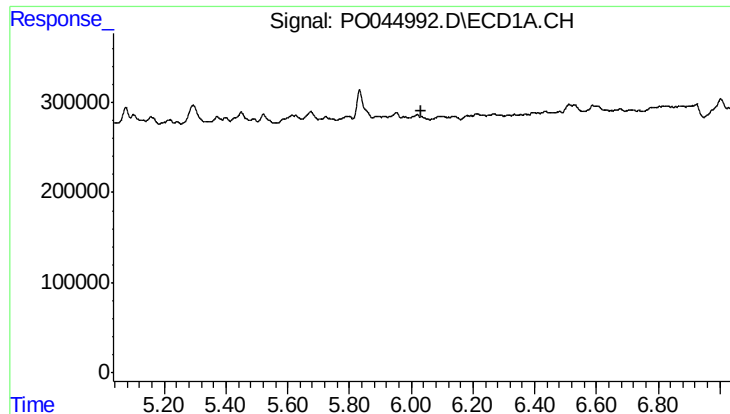
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#23 AR-1248-3

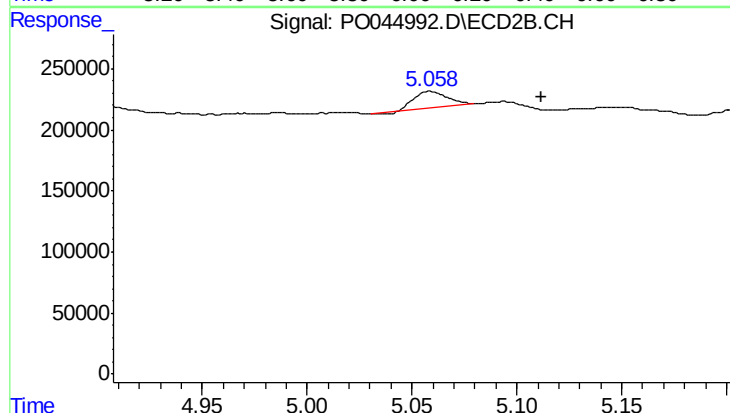
R.T.: 5.059 min
Delta R.T.: -0.015 min
Response: 146204
Conc: 10.22 ng/ml



#24 AR-1248-4

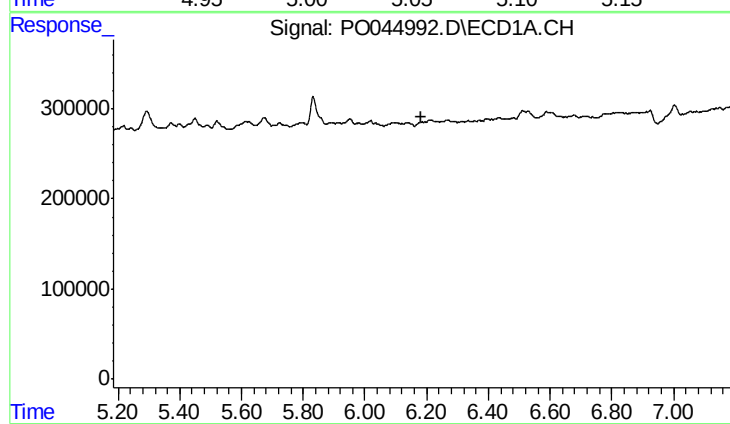
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



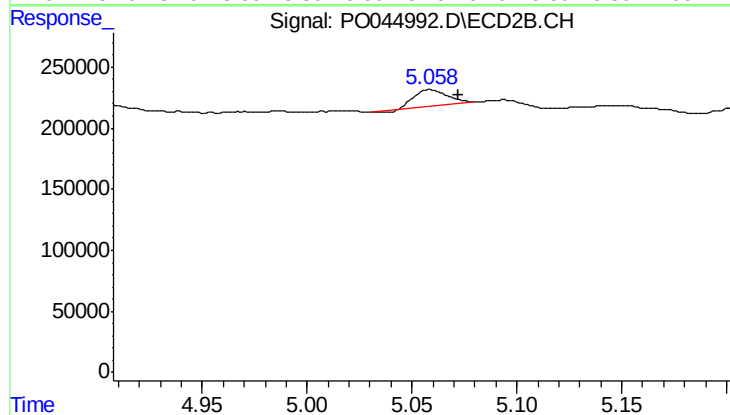
#24 AR-1248-4

R.T.: 5.059 min
Delta R.T.: -0.053 min
Response: 146204
Conc: 11.15 ng/ml



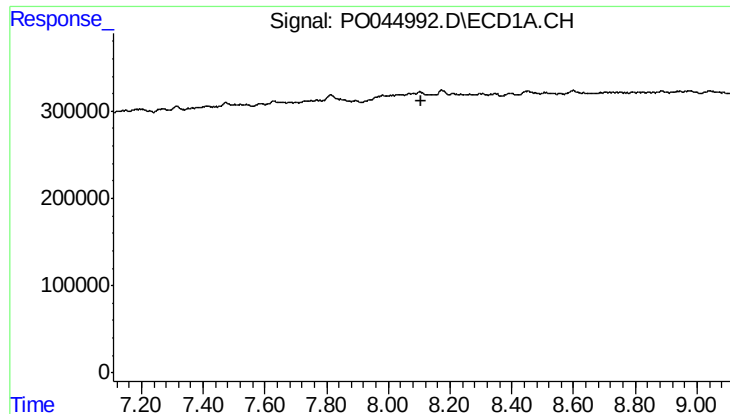
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#26 AR-1254-1

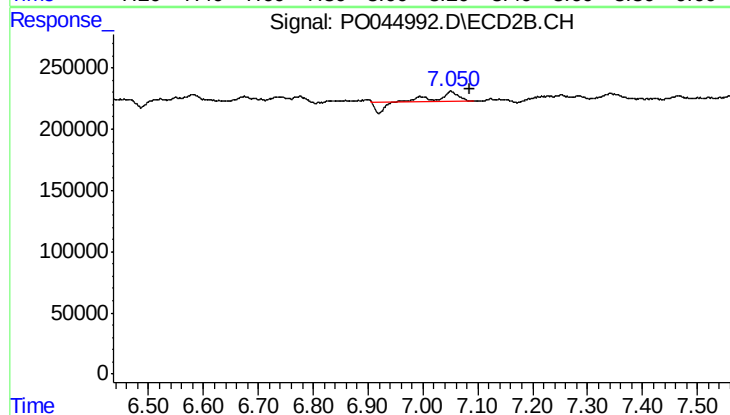
R.T.: 5.059 min
Delta R.T.: -0.014 min
Response: 146204
Conc: 9.04 ng/ml



#35 AR-1260-5

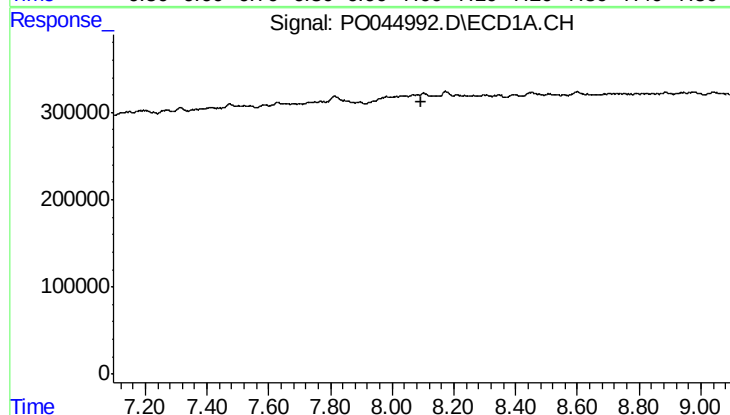
R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-DBRI-F-U-M



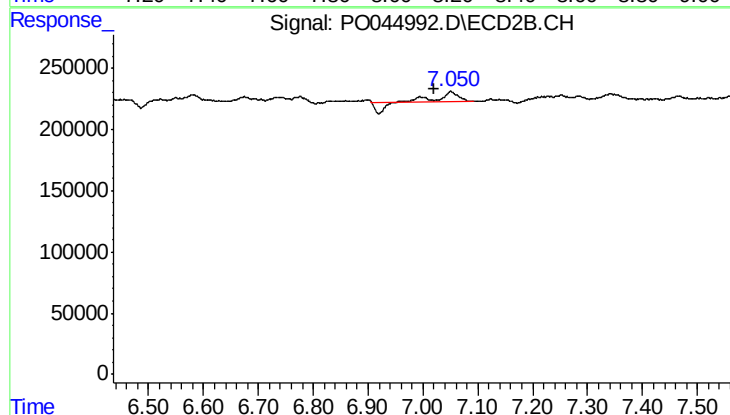
#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.035 min
Response: 155936
Conc: 5.36 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.050 min
Delta R.T.: 0.031 min
Response: 155936
Conc: 2.68 ng/ml