

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 23:52
 Operator : SM/UA
 Sample : J2114-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 032718-DBRI-F-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:20:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.066	3.320	10703339	13334215	19.263	17.281
2) SA Decachlor...	9.416	8.090	8898897	12099907	18.018	18.247
Target Compounds						
4) L1 AR-1016-2	0.000	4.577	0	397626	N.D.	29.046 #
5) L1 AR-1016-3	0.000	4.598	0	700126	N.D.	42.515 #
7) L1 AR-1016-5	0.000	5.042	0	894985	N.D.	49.425 #
8) L2 AR-1221-1	4.333	3.479	1814228	1466196	231.958	135.522 #
9) L2 AR-1221-2	4.333	0.000	1814228	0	319.922	N.D. #
10) L2 AR-1221-3	4.439	3.698	2115593	2473286	116.461	99.481
11) L3 AR-1232-1	4.439	3.698	2115593	2473286	227.834	195.471
12) L3 AR-1232-2	0.000	4.371	0	1214968	N.D.	48.314 #
13) L3 AR-1232-3	0.000	4.371	0	1214968	N.D.	114.803 #
14) L3 AR-1232-4	0.000	4.577	0	397626	N.D.	51.482 #
15) L3 AR-1232-5	0.000	4.577	0	397626	N.D.	75.242 #
17) L4 AR-1242-2	0.000	4.371	0	1214968	N.D.	29.005 #
18) L4 AR-1242-3	0.000	4.577	0	397626	N.D.	31.187 #
19) L4 AR-1242-4	0.000	4.598	0	700126	N.D.	57.240 #
22) L5 AR-1248-2	0.000	4.911	0	431691	N.D.	20.434 #
30) L6 AR-1254-5	0.000	6.160	0	870757	N.D.	30.545 #
31) L7 AR-1260-1	0.000	5.777	0	1248041	N.D.	32.125 #
32) L7 AR-1260-2	0.000	5.956	0	874668	N.D.	16.029 #
35) L7 AR-1260-5	0.000	7.110	0	208159	N.D.	3.208 #
36) L8 AR-1262-1	0.000	5.956	0	874668	N.D.	19.046 #
37) L8 AR-1262-2	0.000	6.112	0	1306042	N.D.	31.139 #
42) L9 AR-1268-2	0.000	7.110	0	208159	N.D.	1.807 #

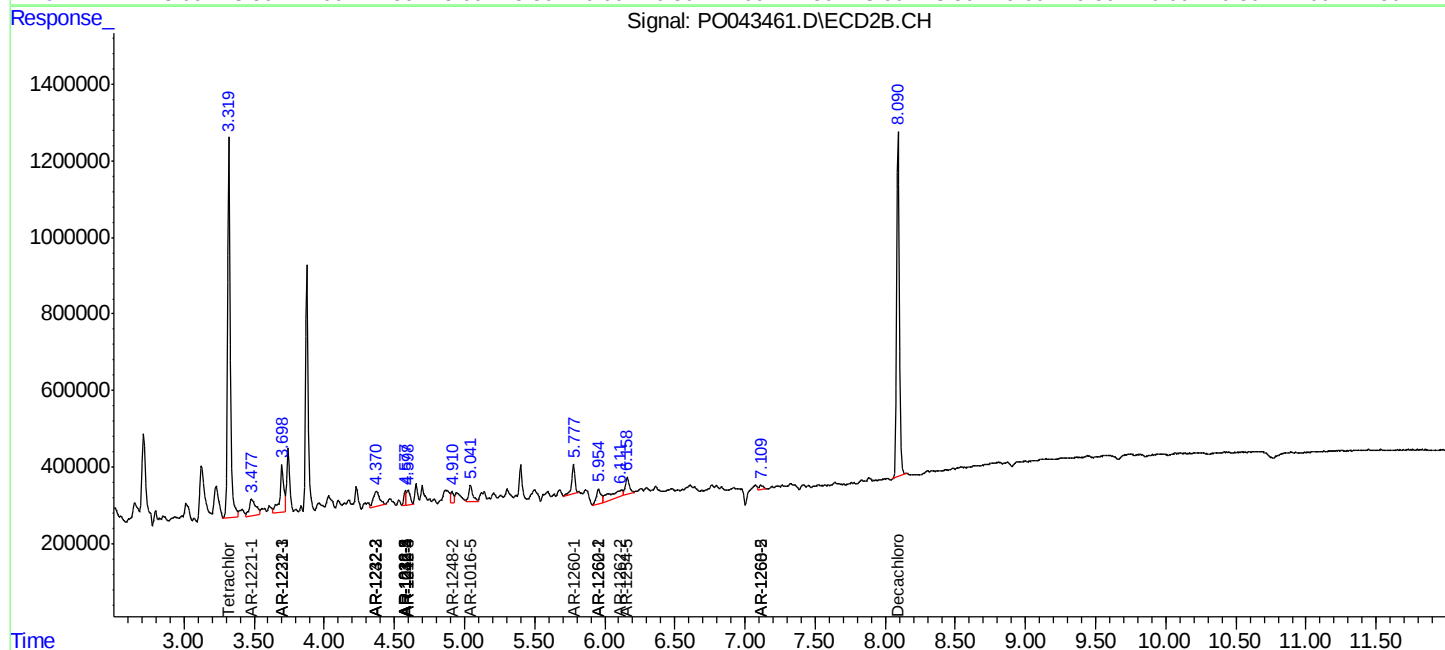
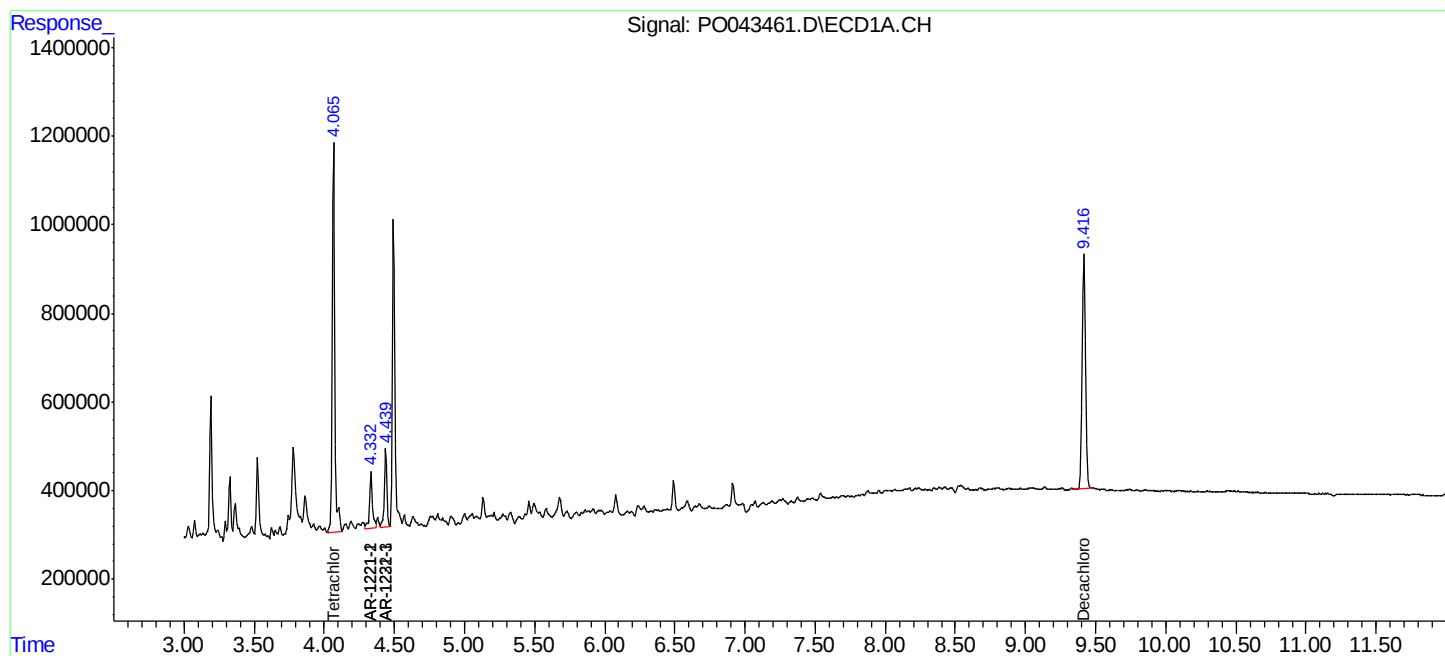
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

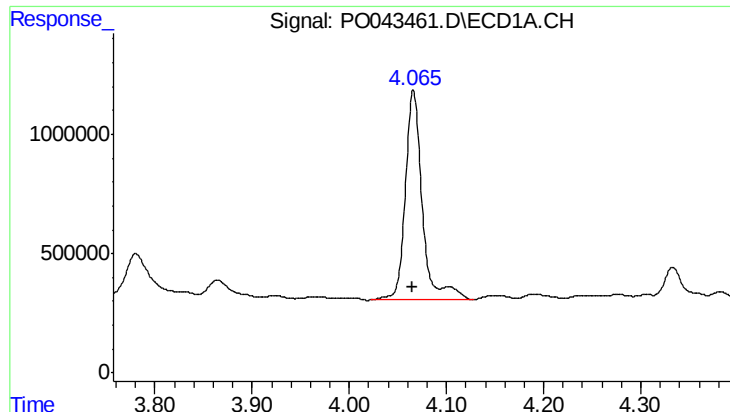
Data Path : P:\HPCHEM1\ECD_0\Data\PO040218\
Data File : PO043461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2018 23:52
Operator : SM/UA
Sample : J2114-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 02:20:49 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 01:50:04 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

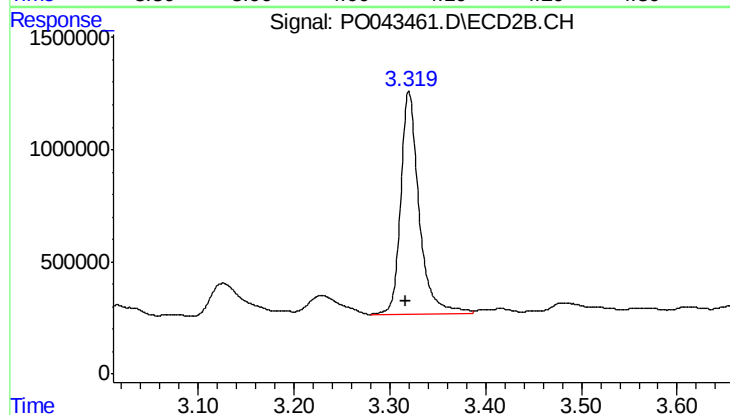




#1 Tetrachloro-m-xylene

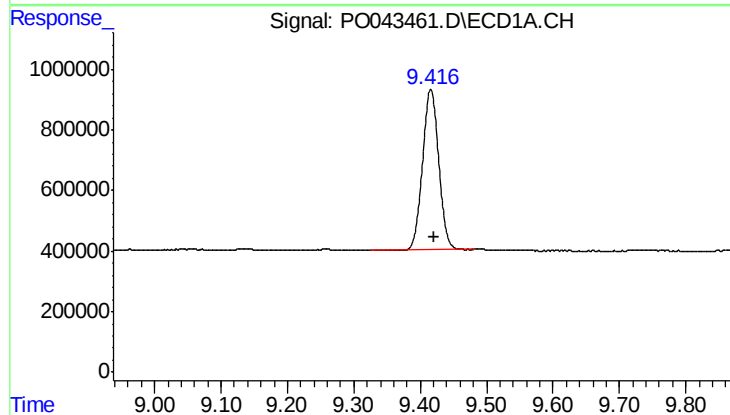
R.T.: 4.066 min
Delta R.T.: 0.002 min
Response: 10703339
Conc: 19.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



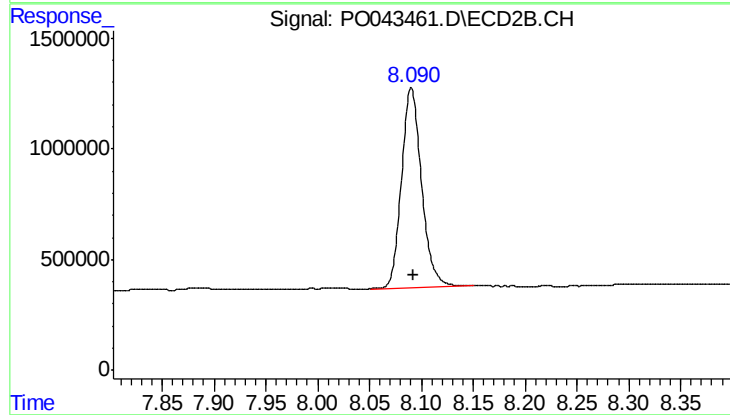
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.003 min
Response: 13334215
Conc: 17.28 ng/ml



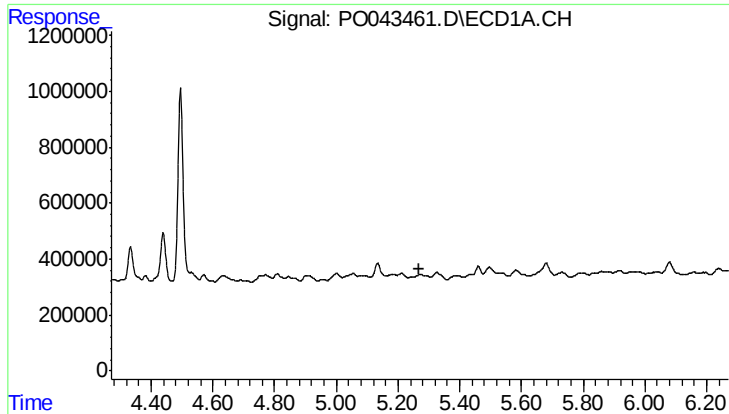
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 8898897
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

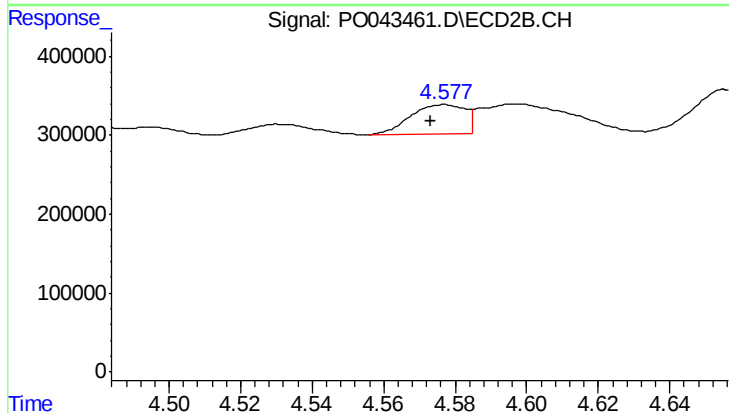
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 12099907
Conc: 18.25 ng/ml



#4 AR-1016-2

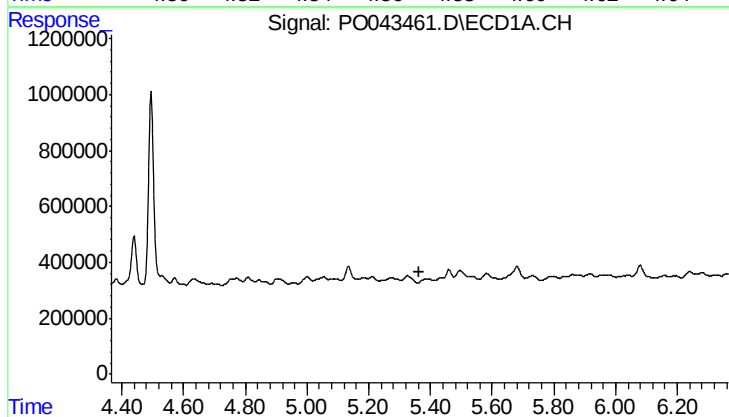
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



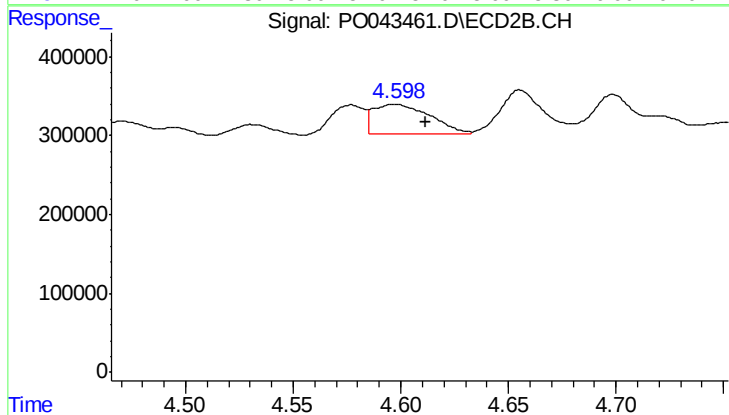
#4 AR-1016-2

R.T.: 4.577 min
Delta R.T.: 0.004 min
Response: 397626
Conc: 29.05 ng/ml



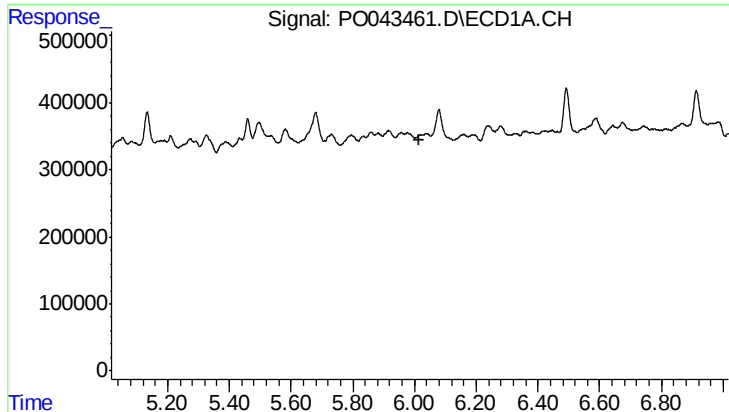
#5 AR-1016-3

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



#5 AR-1016-3

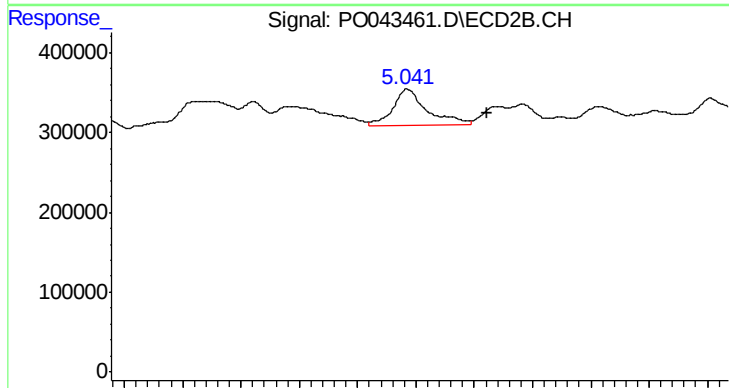
R.T.: 4.598 min
Delta R.T.: -0.014 min
Response: 700126
Conc: 42.51 ng/ml



#7 AR-1016-5

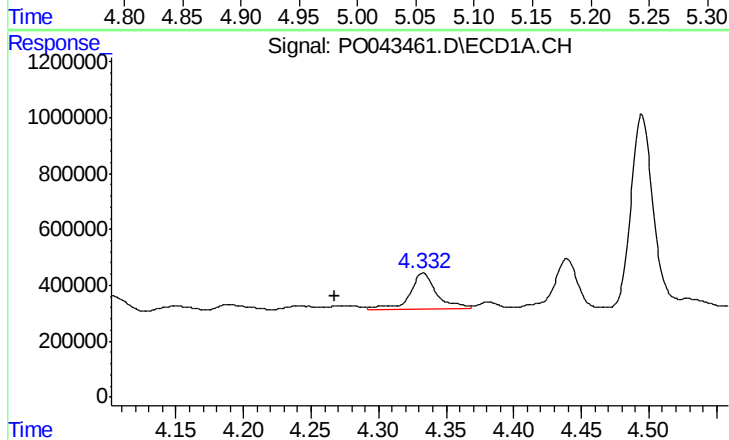
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



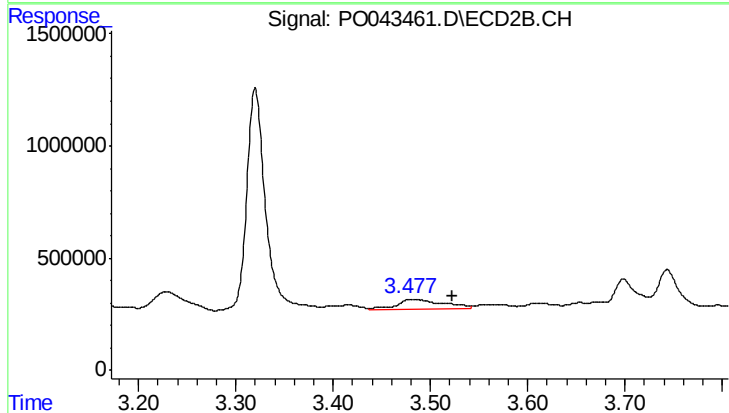
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.069 min
Response: 894985
Conc: 49.42 ng/ml



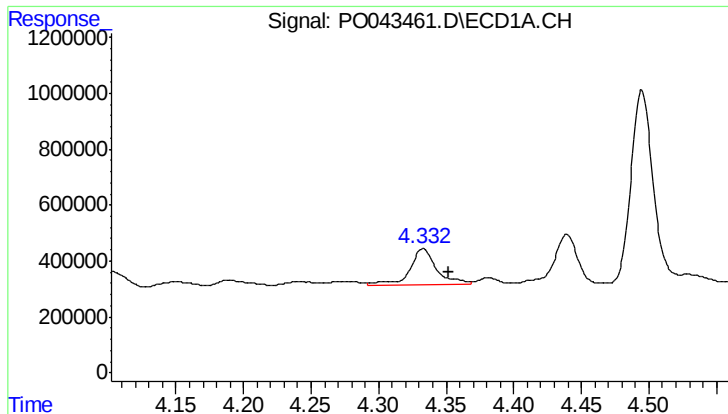
#8 AR-1221-1

R.T.: 4.333 min
Delta R.T.: 0.065 min
Response: 1814228
Conc: 231.96 ng/ml



#8 AR-1221-1

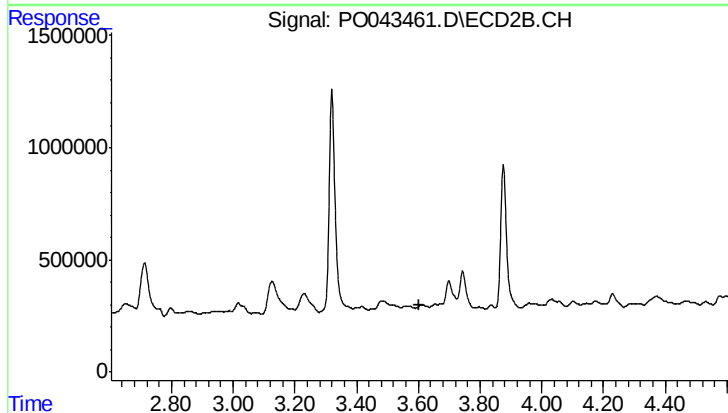
R.T.: 3.479 min
Delta R.T.: -0.044 min
Response: 1466196
Conc: 135.52 ng/ml



#9 AR-1221-2

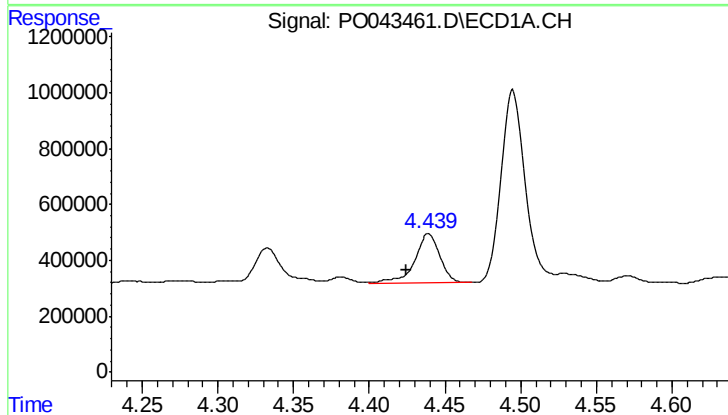
R.T.: 4.333 min
Delta R.T.: -0.019 min
Response: 1814228
Conc: 319.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



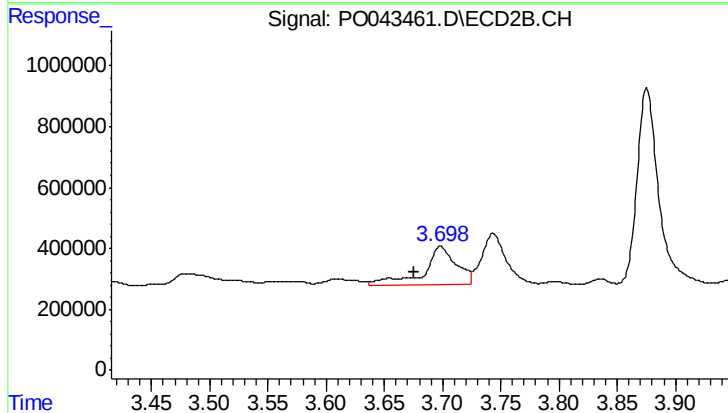
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.605 min
Response: 0
Conc: N.D.



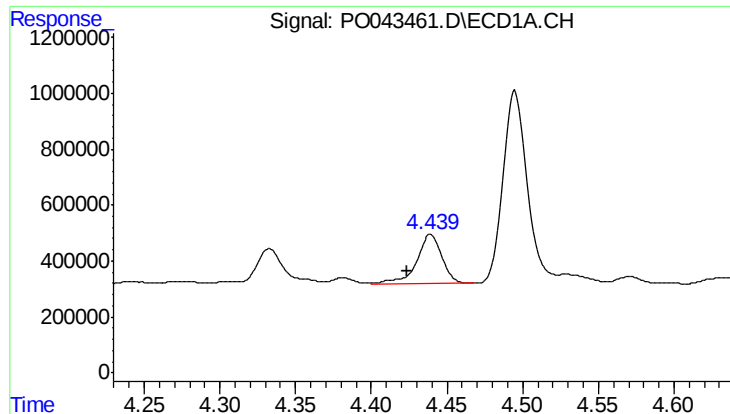
#10 AR-1221-3

R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 2115593
Conc: 116.46 ng/ml



#10 AR-1221-3

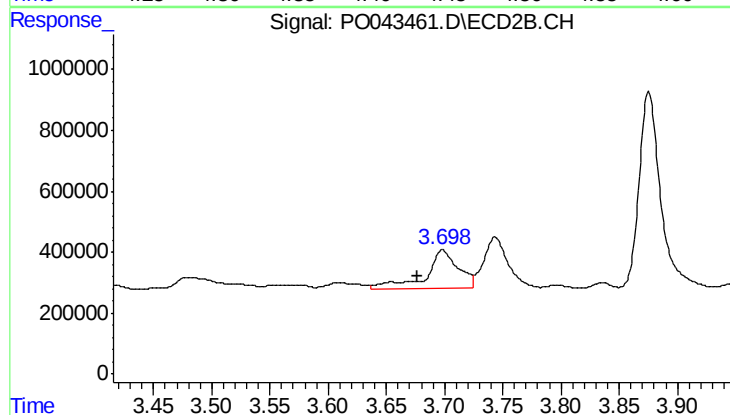
R.T.: 3.698 min
Delta R.T.: 0.023 min
Response: 2473286
Conc: 99.48 ng/ml



#11 AR-1232-1

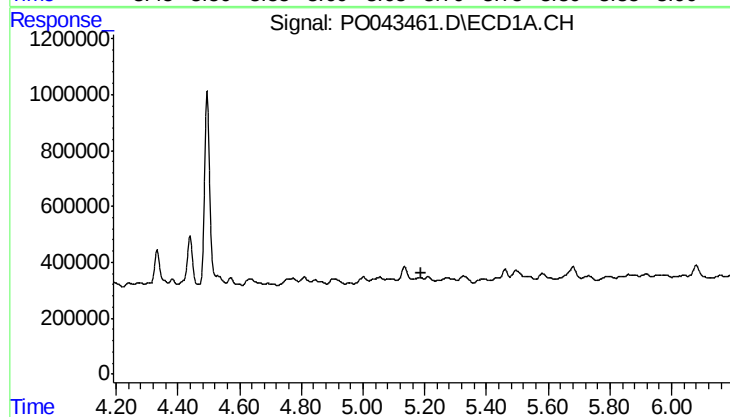
R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 2115593
Conc: 227.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



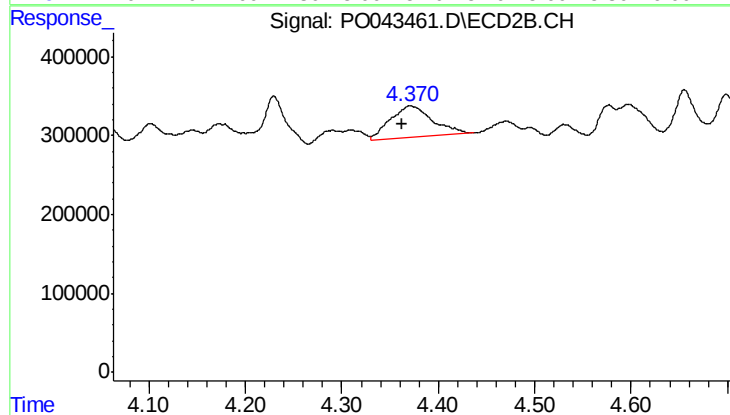
#11 AR-1232-1

R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 2473286
Conc: 195.47 ng/ml



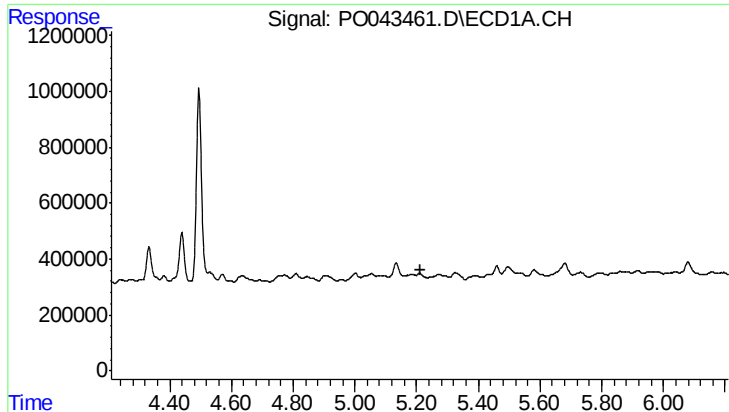
#12 AR-1232-2

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



#12 AR-1232-2

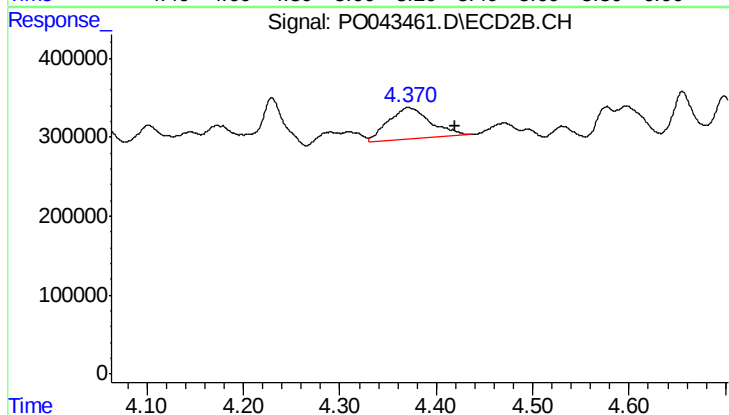
R.T.: 4.371 min
Delta R.T.: 0.008 min
Response: 1214968
Conc: 48.31 ng/ml



#13 AR-1232-3

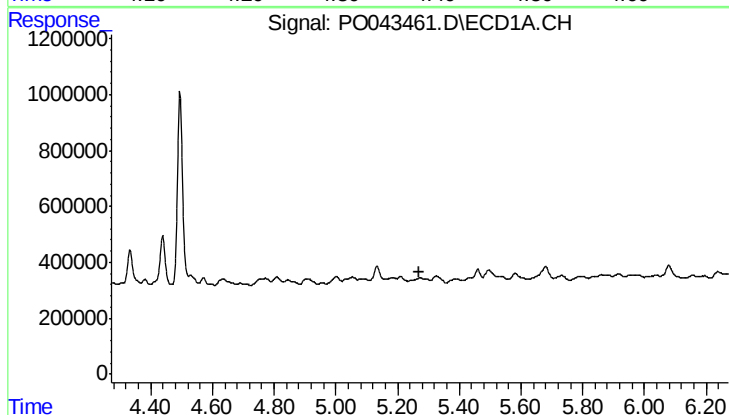
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



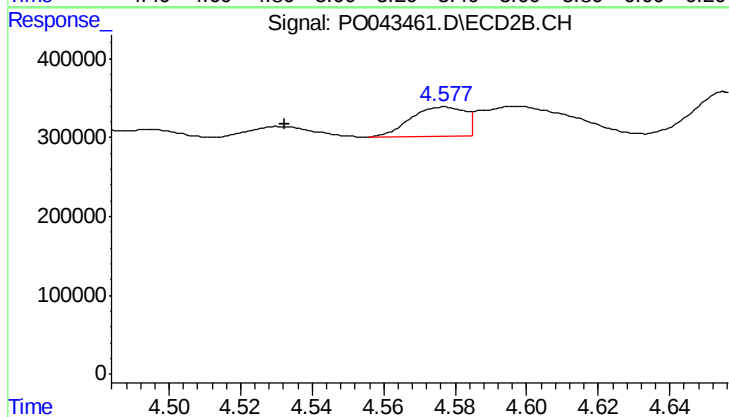
#13 AR-1232-3

R.T.: 4.371 min
Delta R.T.: -0.049 min
Response: 1214968
Conc: 114.80 ng/ml



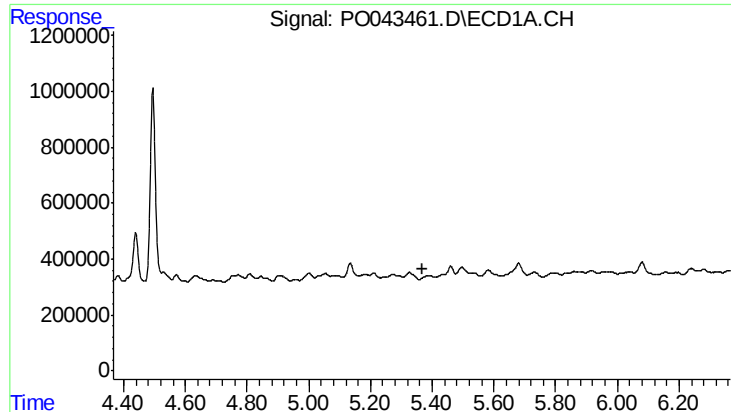
#14 AR-1232-4

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



#14 AR-1232-4

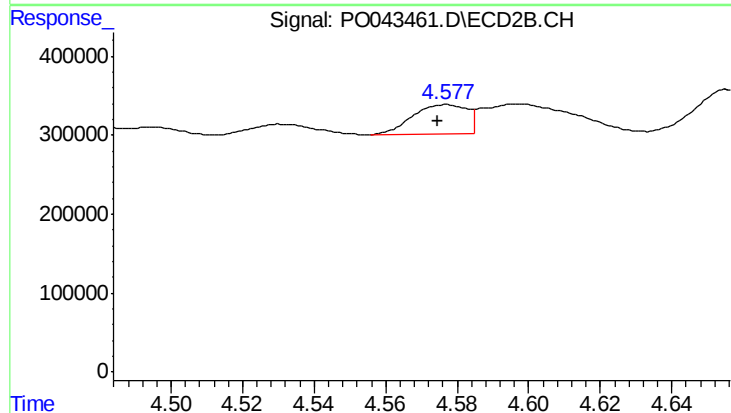
R.T.: 4.577 min
Delta R.T.: 0.045 min
Response: 397626
Conc: 51.48 ng/ml



#15 AR-1232-5

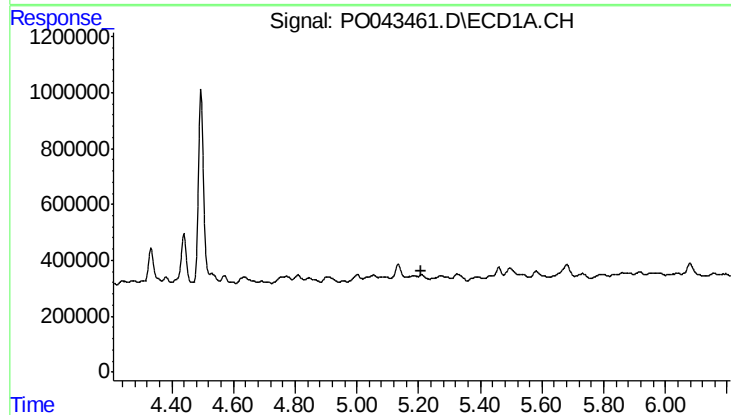
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



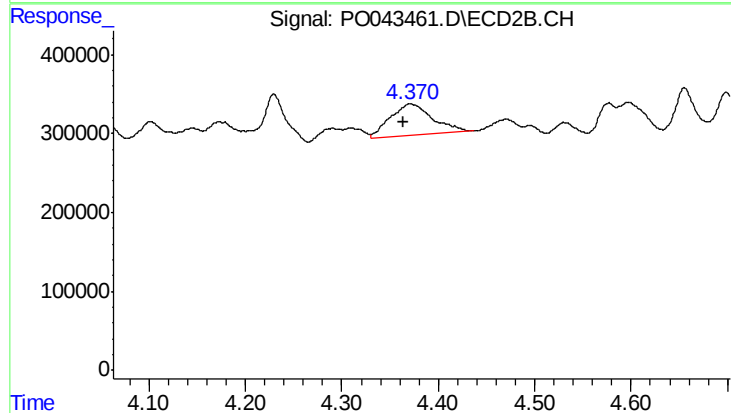
#15 AR-1232-5

R.T.: 4.577 min
Delta R.T.: 0.002 min
Response: 397626
Conc: 75.24 ng/ml



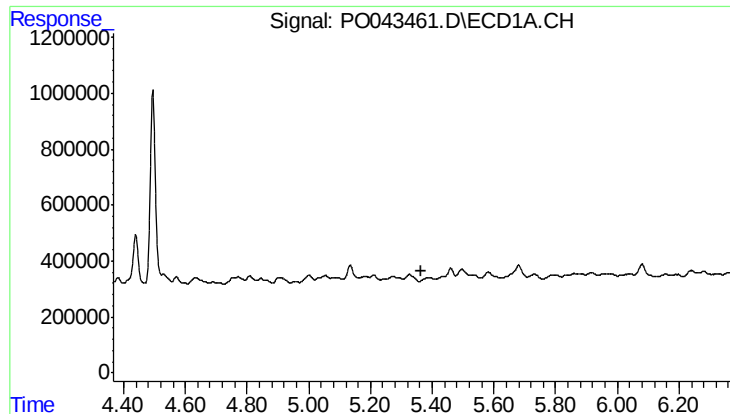
#17 AR-1242-2

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



#17 AR-1242-2

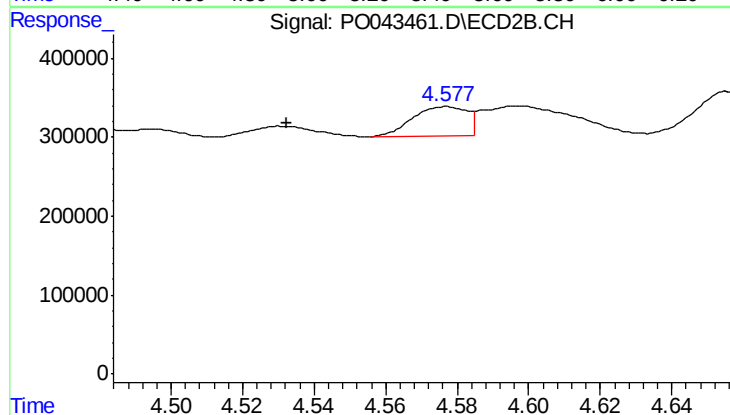
R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 1214968
Conc: 29.00 ng/ml



#18 AR-1242-3

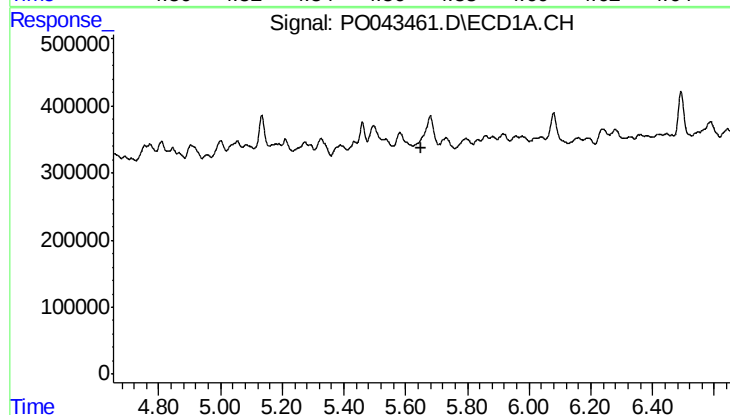
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



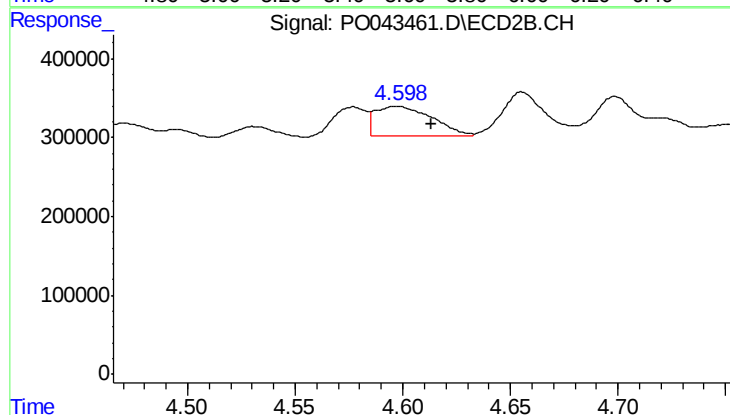
#18 AR-1242-3

R.T.: 4.577 min
Delta R.T.: 0.045 min
Response: 397626
Conc: 31.19 ng/ml



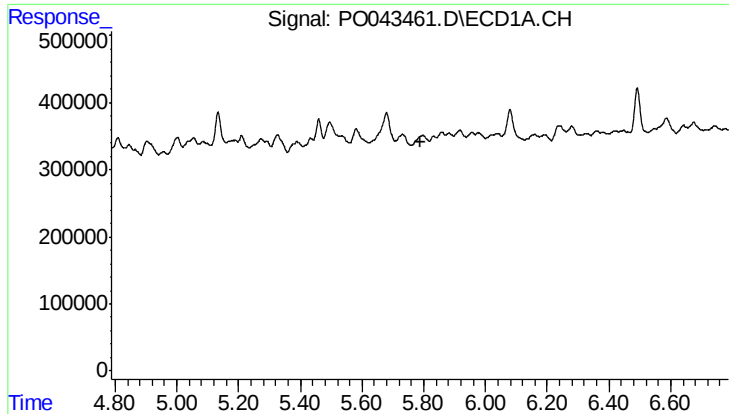
#19 AR-1242-4

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



#19 AR-1242-4

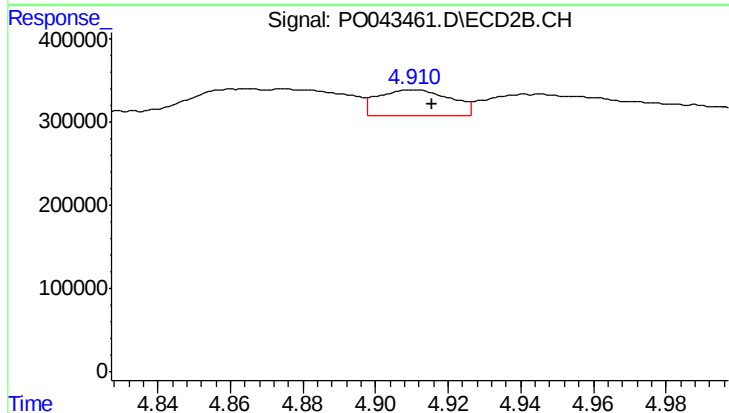
R.T.: 4.598 min
Delta R.T.: -0.015 min
Response: 700126
Conc: 57.24 ng/ml



#22 AR-1248-2

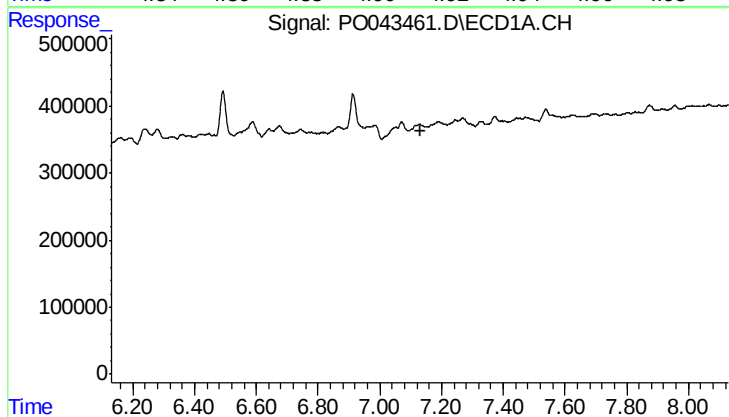
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



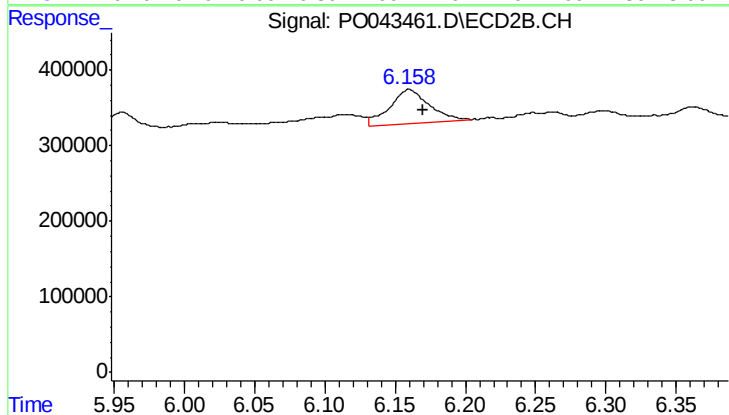
#22 AR-1248-2

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 431691
Conc: 20.43 ng/ml



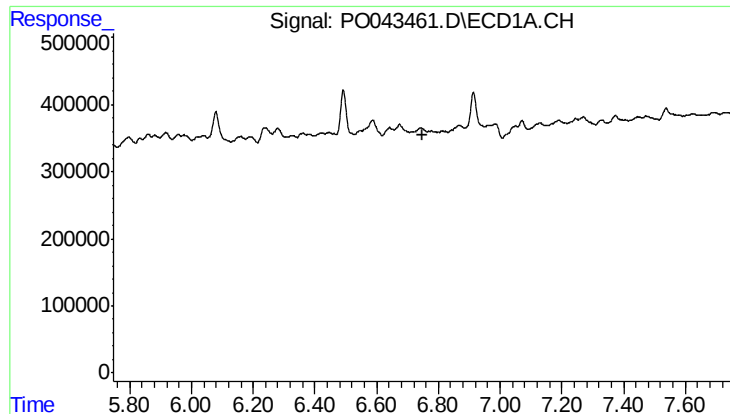
#30 AR-1254-5

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



#30 AR-1254-5

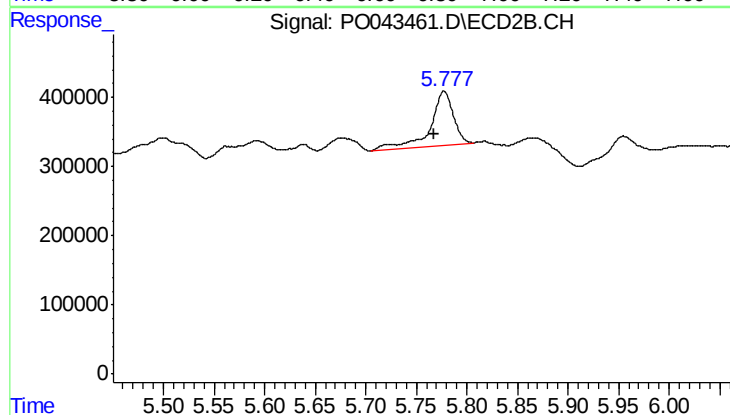
R.T.: 6.160 min
Delta R.T.: -0.010 min
Response: 870757
Conc: 30.55 ng/ml



#31 AR-1260-1

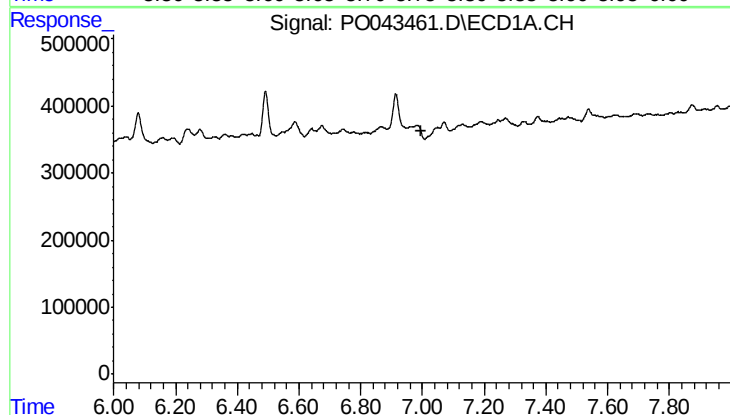
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



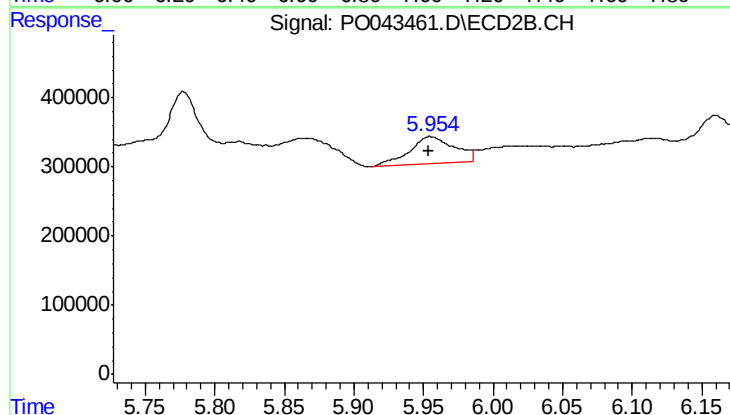
#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: 0.010 min
Response: 1248041
Conc: 32.12 ng/ml



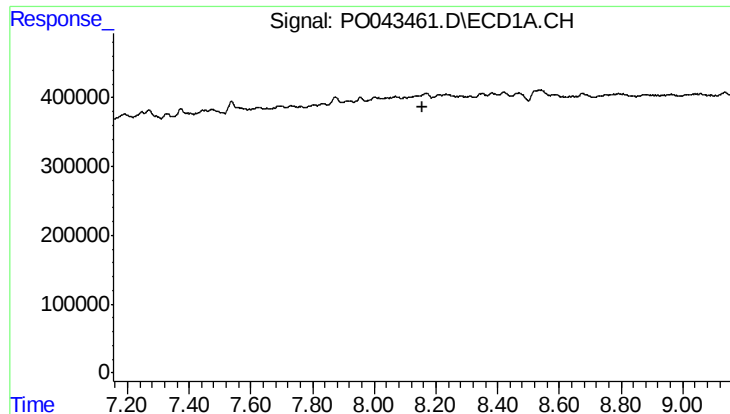
#32 AR-1260-2

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



#32 AR-1260-2

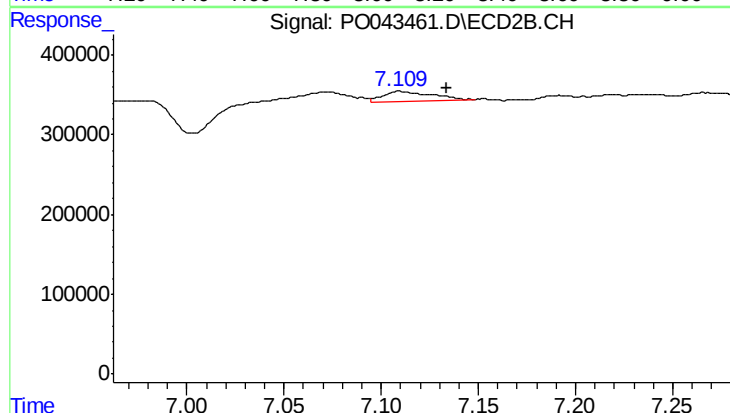
R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 874668
Conc: 16.03 ng/ml



#35 AR-1260-5

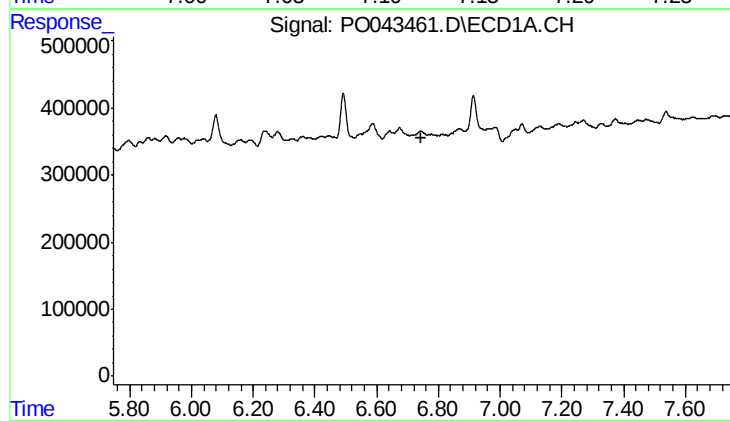
R.T.: 0.000 min
Exp R.T.: 8.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



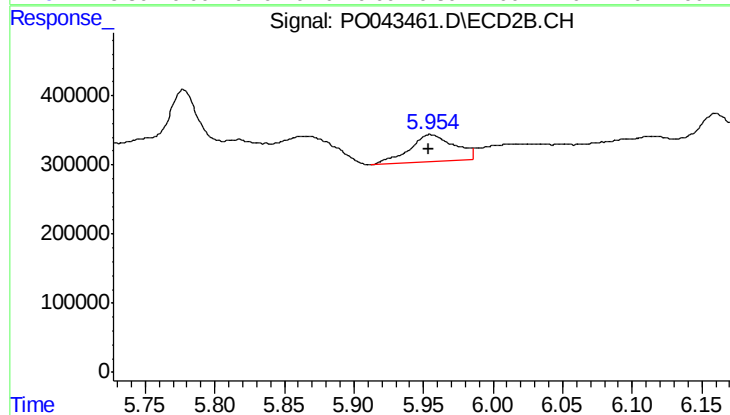
#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.024 min
Response: 208159
Conc: 3.21 ng/ml



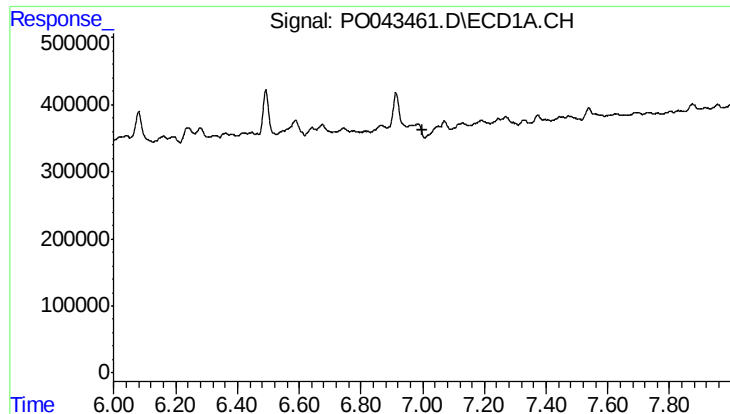
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#36 AR-1262-1

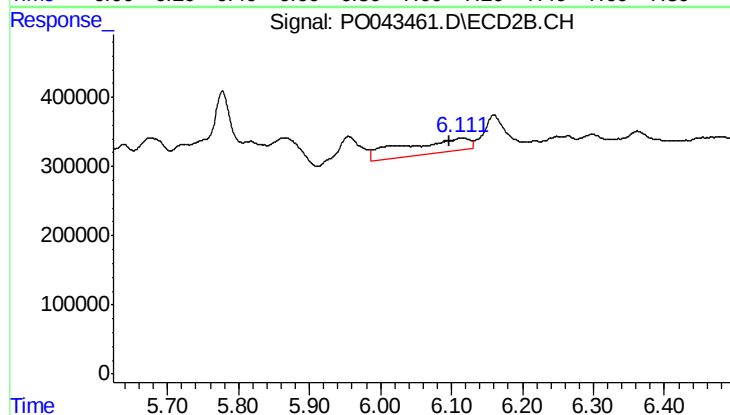
R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 874668
Conc: 19.05 ng/ml



#37 AR-1262-2

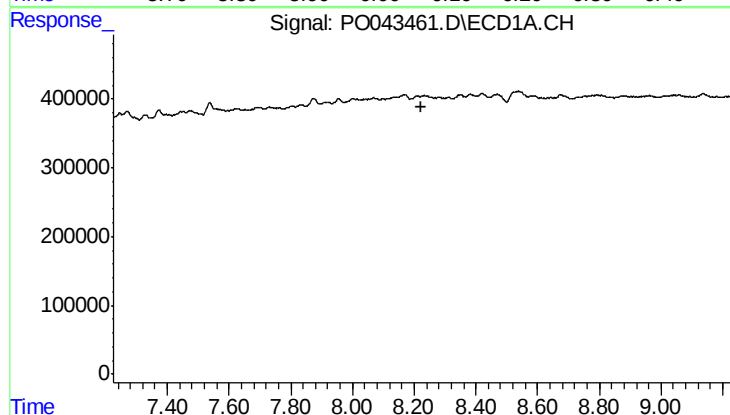
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-M



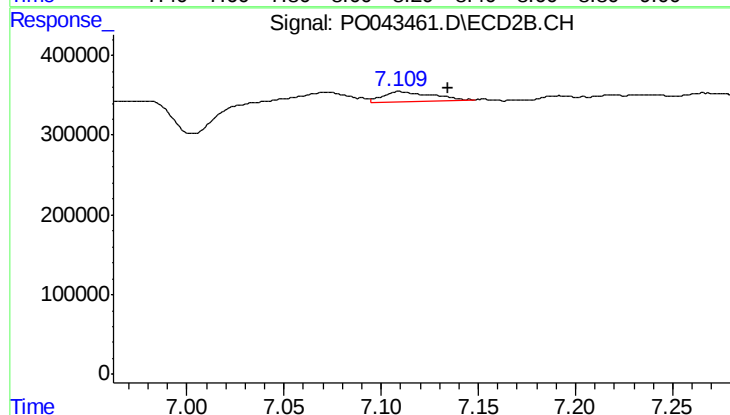
#37 AR-1262-2

R.T.: 6.112 min
Delta R.T.: 0.014 min
Response: 1306042
Conc: 31.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.110 min
Delta R.T.: -0.025 min
Response: 208159
Conc: 1.81 ng/ml