

Data Path : P:\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2018 1:18
 Operator : SM/UA
 Sample : J3172-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052518-SIDI-F-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:47:22 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.997	3.274	5299664	6644209	25.373	23.961
2) SA Decachlor...	9.277	7.995	4498155	5748240	19.585	20.395
Target Compounds						
3) L1 AR-1016-1	4.865	4.116	1772448	102326	335.625	14.807 #
4) L1 AR-1016-2	0.000	4.483	0	56632	N.D.	9.604 #
5) L1 AR-1016-3	0.000	4.567	0	4494598	N.D.	641.558 #
7) L1 AR-1016-5	5.993	0.000	210288	0	41.849	N.D. #
8) L2 AR-1221-1	4.269	3.442	1013163	335049	255.431	64.033 #
9) L2 AR-1221-2	4.269	3.571	1013163	698165	349.083	186.259 #
10) L2 AR-1221-3	4.370	3.603	979698	1909803	104.238	154.501 #
11) L3 AR-1232-1	4.370	3.645	979698	1887267	221.739	325.013 #
12) L3 AR-1232-2	5.080	0.000	661939	0	201.035	N.D. #
13) L3 AR-1232-3	5.080	0.000	661939	0	116.015	N.D. #
14) L3 AR-1232-4	0.000	4.483	0	56632	N.D.	14.857 #
15) L3 AR-1232-5	0.000	4.567	0	4494598	N.D.	1328.812 #
16) L4 AR-1242-1	4.695	4.116	557459	102326	139.681	18.282 #
17) L4 AR-1242-2	5.080	0.000	661939	0	72.864	N.D. #
18) L4 AR-1242-3	0.000	4.483	0	56632	N.D.	9.214 #
19) L4 AR-1242-4	0.000	4.567	0	4494598	N.D.	751.329 #
23) L5 AR-1248-3	5.993	0.000	210288	0	24.254	N.D. #
24) L5 AR-1248-4	5.993	0.000	210288	0	23.754	N.D. #
25) L5 AR-1248-5	0.000	5.579	0	5168109	N.D.	718.317 #
28) L6 AR-1254-3	0.000	5.579	0	5168109	N.D.	200.553 #
30) L6 AR-1254-5	0.000	6.076	0	314230	N.D.	26.234 #
31) L7 AR-1260-1	0.000	5.682	0	274375	N.D.	16.763 #
32) L7 AR-1260-2	0.000	5.873	0	371737	N.D.	17.595 #
33) L7 AR-1260-3	7.210	0.000	2671015	0	210.390	N.D. #
36) L8 AR-1262-1	0.000	5.873	0	371737	N.D.	19.638 #
37) L8 AR-1262-2	0.000	6.076	0	314230	N.D.	17.123 #
38) L8 AR-1262-3	7.210	0.000	2671015	0	209.608	N.D. #

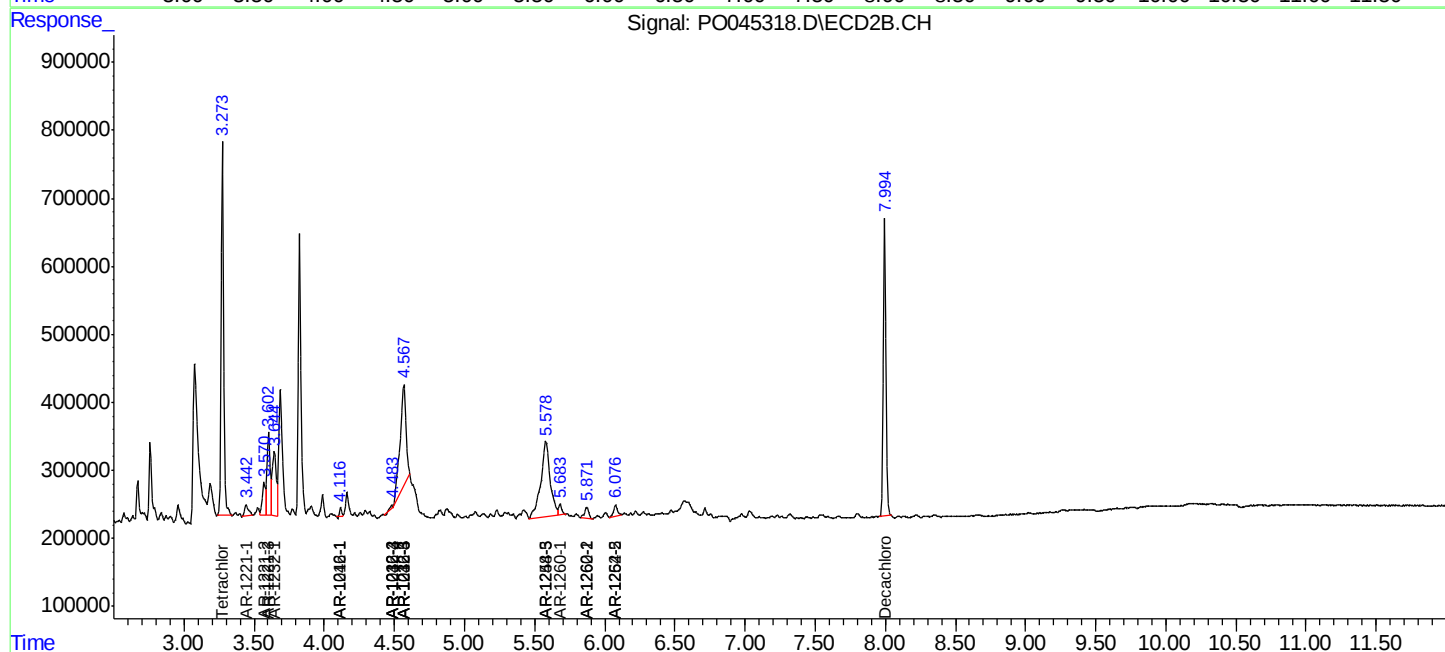
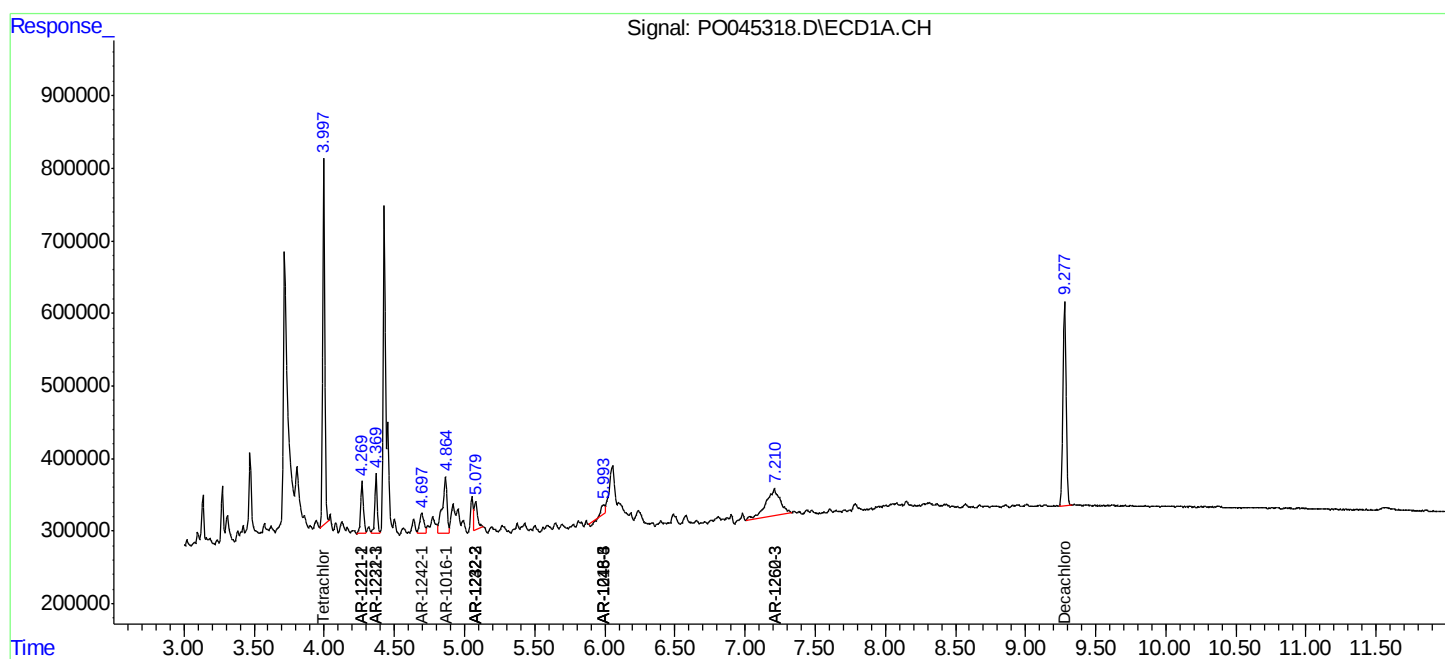
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

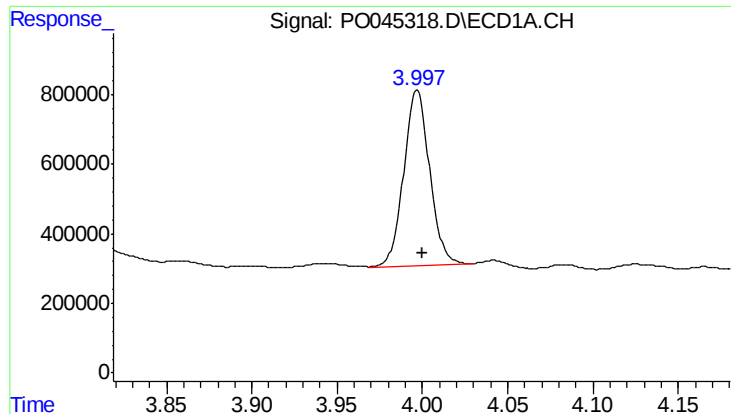
Data Path : P:\HPCHEM1\ECD_0\Data\PO060118\
Data File : PO045318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2018 1:18
Operator : SM/UA
Sample : J3172-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 11:47:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

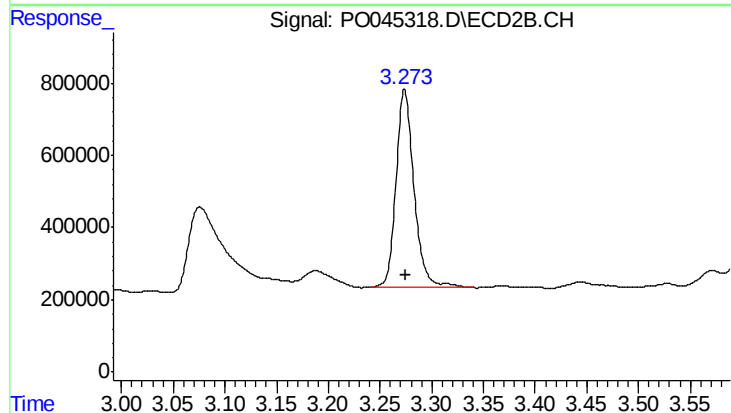




#1 Tetrachloro-m-xylene

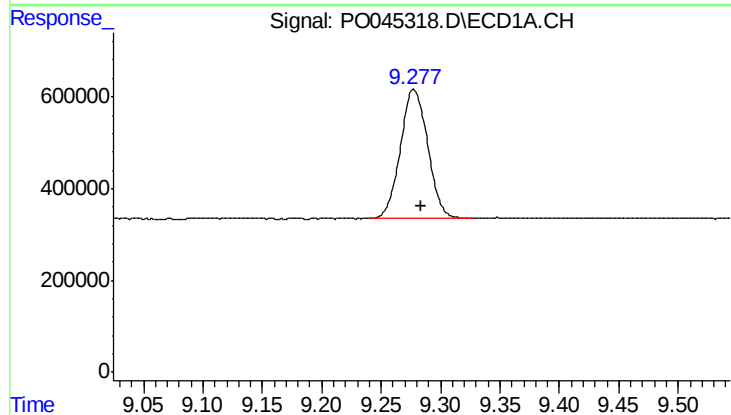
R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 5299664
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



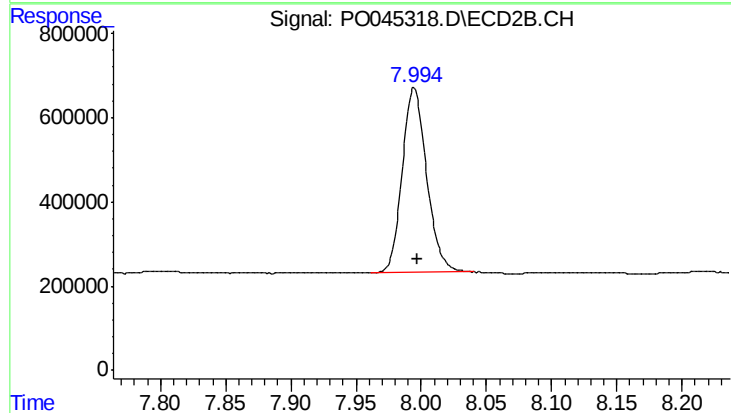
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: -0.001 min
Response: 6644209
Conc: 23.96 ng/ml



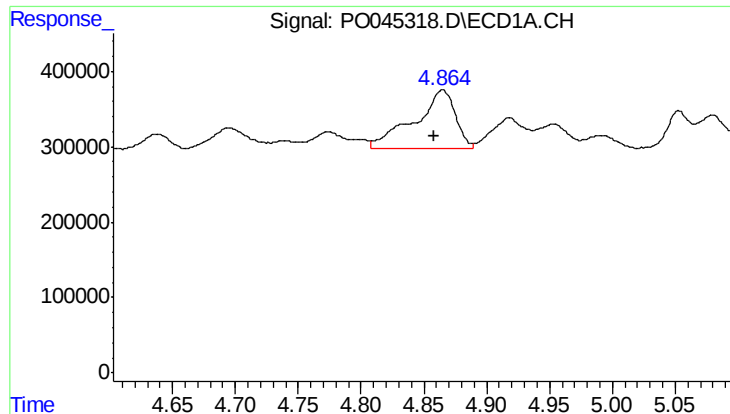
#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 4498155
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

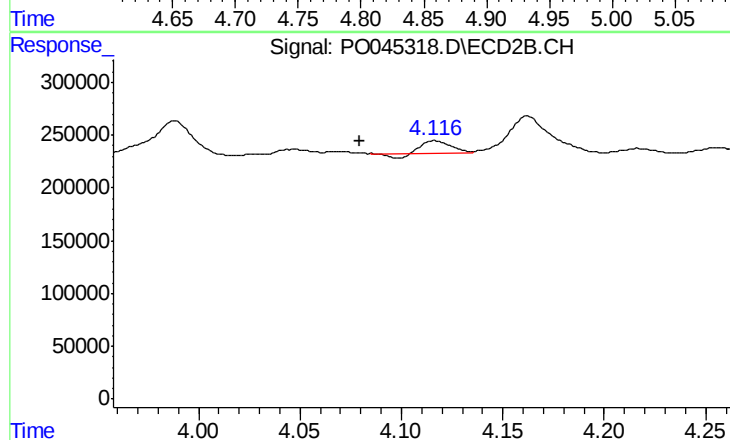
R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 5748240
Conc: 20.40 ng/ml



#3 AR-1016-1

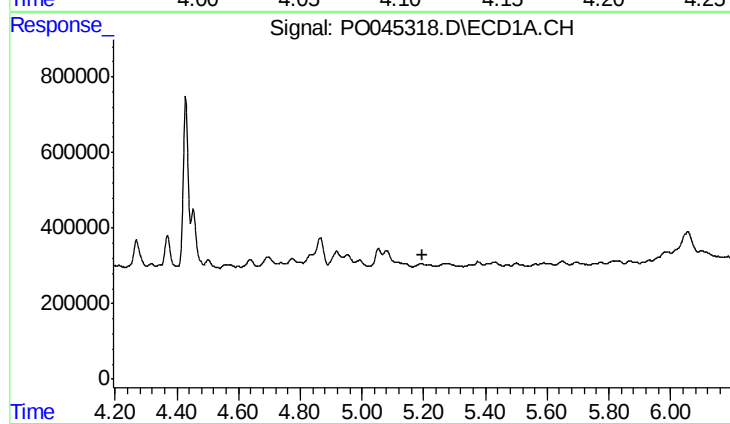
R.T.: 4.865 min
Delta R.T.: 0.007 min
Response: 1772448
Conc: 335.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



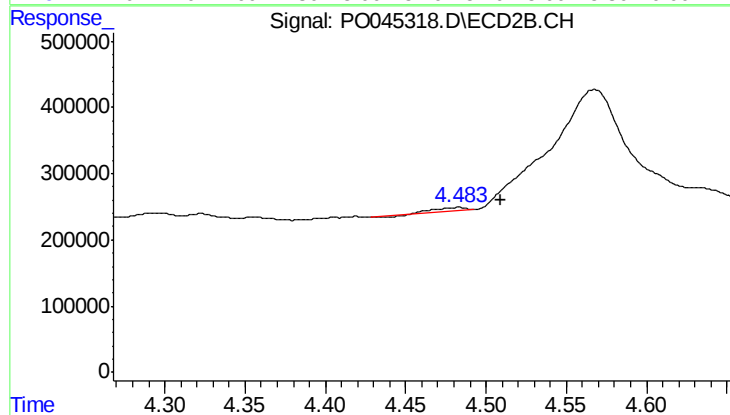
#3 AR-1016-1

R.T.: 4.116 min
Delta R.T.: 0.037 min
Response: 102326
Conc: 14.81 ng/ml



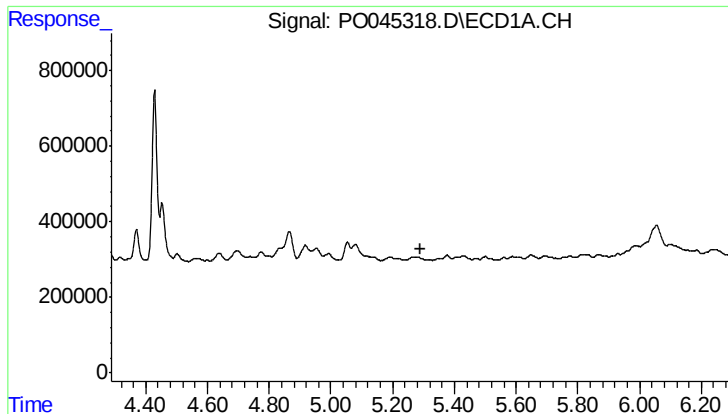
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

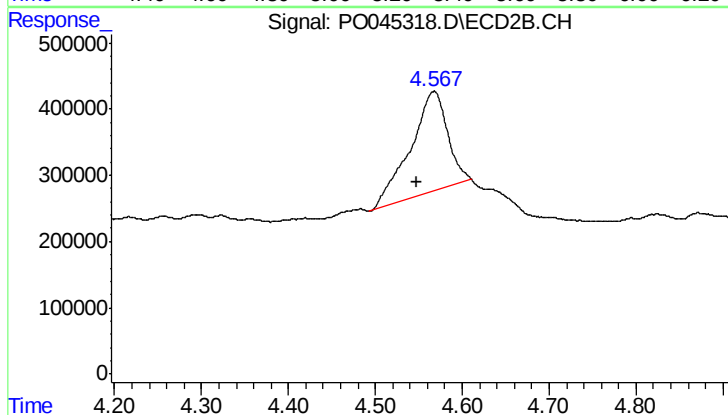
R.T.: 4.483 min
Delta R.T.: -0.026 min
Response: 56632
Conc: 9.60 ng/ml



#5 AR-1016-3

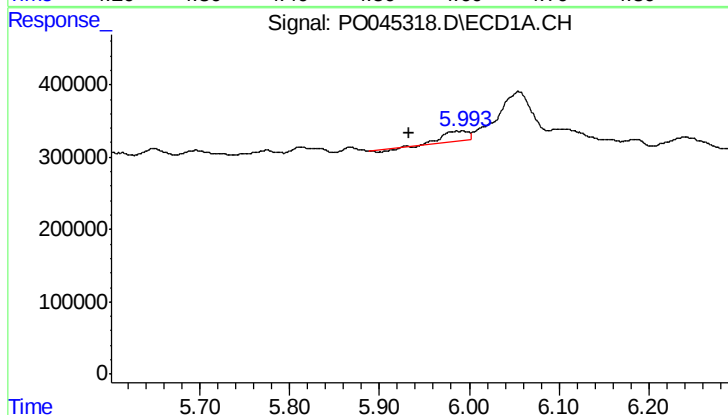
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



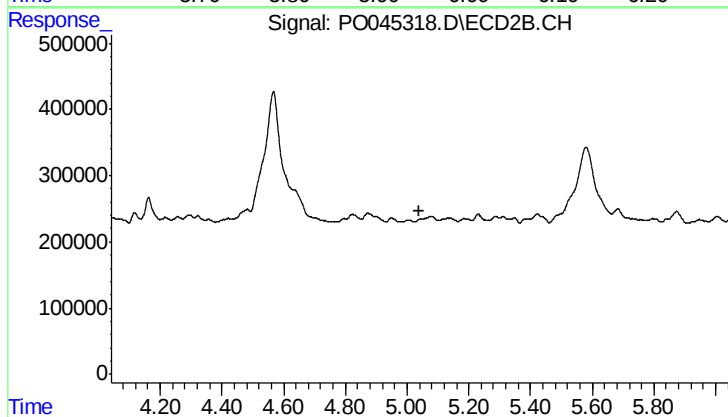
#5 AR-1016-3

R.T.: 4.567 min
Delta R.T.: 0.021 min
Response: 4494598
Conc: 641.56 ng/ml



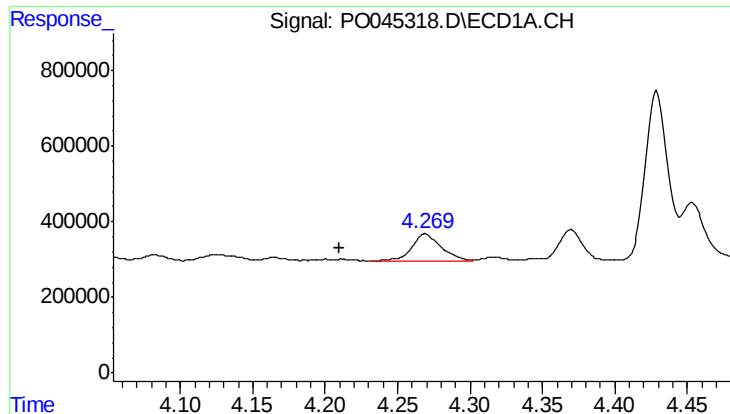
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: 0.060 min
Response: 210288
Conc: 41.85 ng/ml



#7 AR-1016-5

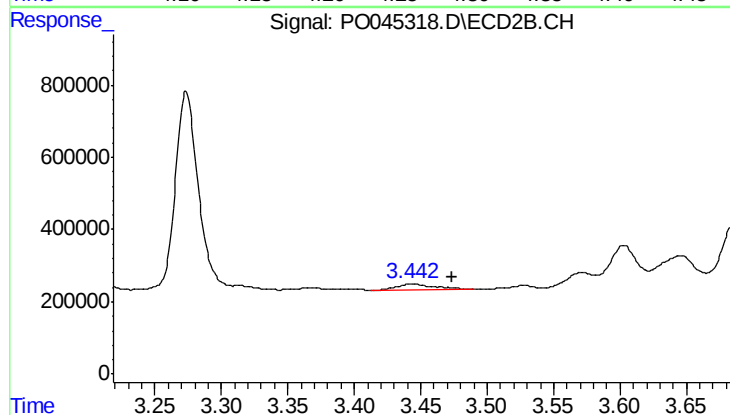
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#8 AR-1221-1

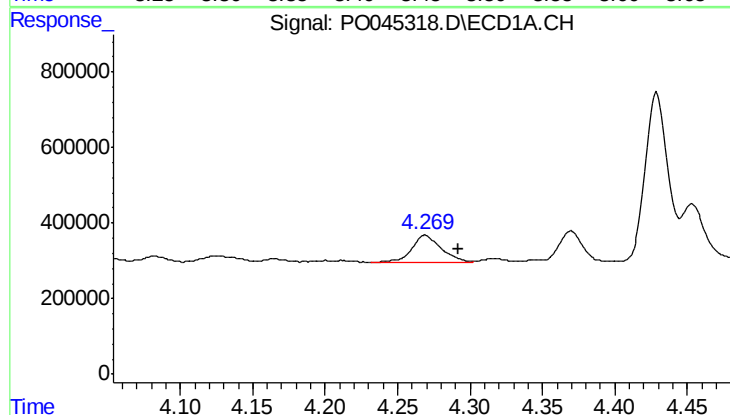
R.T.: 4.269 min
Delta R.T.: 0.059 min
Response: 1013163
Conc: 255.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



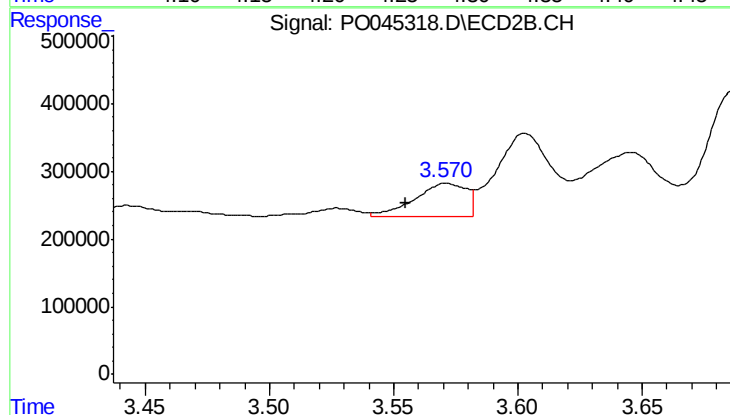
#8 AR-1221-1

R.T.: 3.442 min
Delta R.T.: -0.031 min
Response: 335049
Conc: 64.03 ng/ml



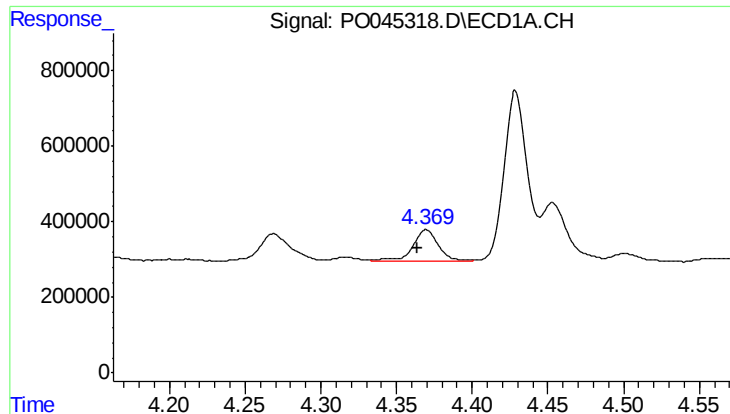
#9 AR-1221-2

R.T.: 4.269 min
Delta R.T.: -0.023 min
Response: 1013163
Conc: 349.08 ng/ml



#9 AR-1221-2

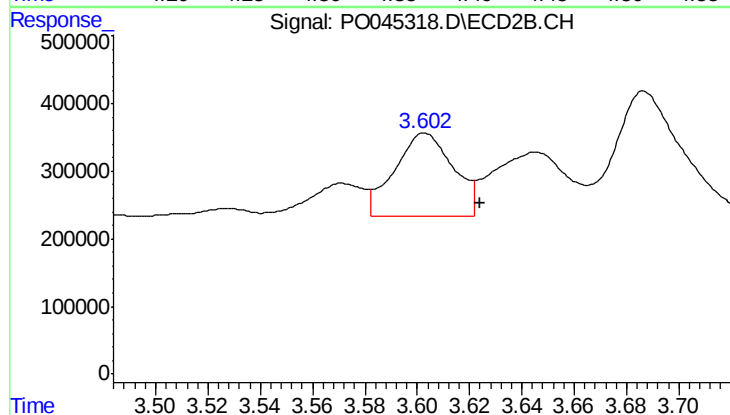
R.T.: 3.571 min
Delta R.T.: 0.016 min
Response: 698165
Conc: 186.26 ng/ml



#10 AR-1221-3

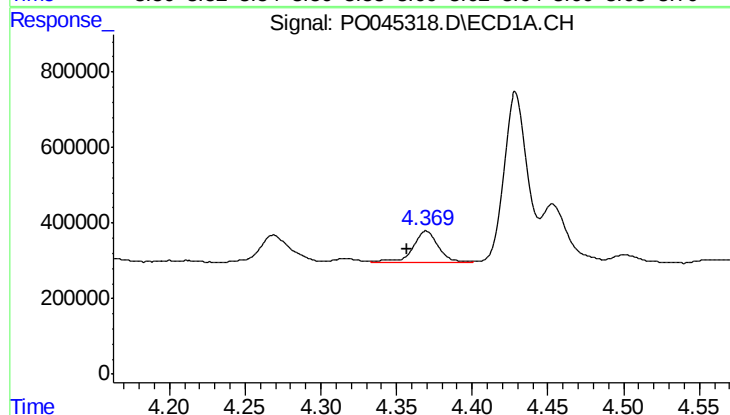
R.T.: 4.370 min
Delta R.T.: 0.006 min
Response: 979698
Conc: 104.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



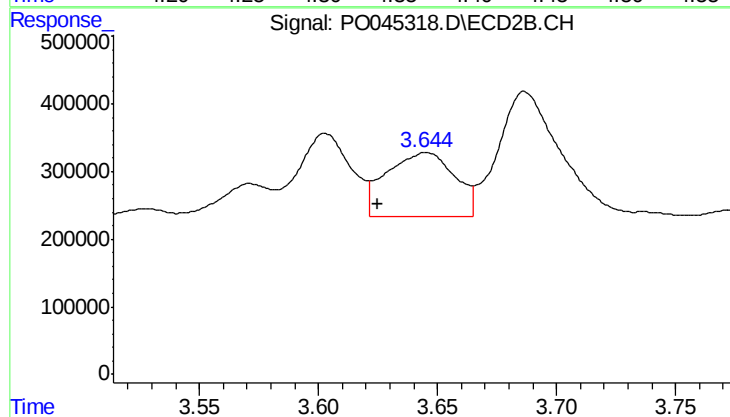
#10 AR-1221-3

R.T.: 3.603 min
Delta R.T.: -0.021 min
Response: 1909803
Conc: 154.50 ng/ml



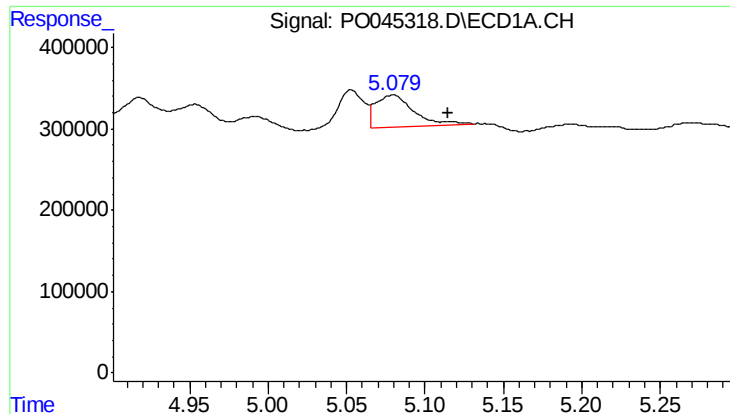
#11 AR-1232-1

R.T.: 4.370 min
Delta R.T.: 0.012 min
Response: 979698
Conc: 221.74 ng/ml



#11 AR-1232-1

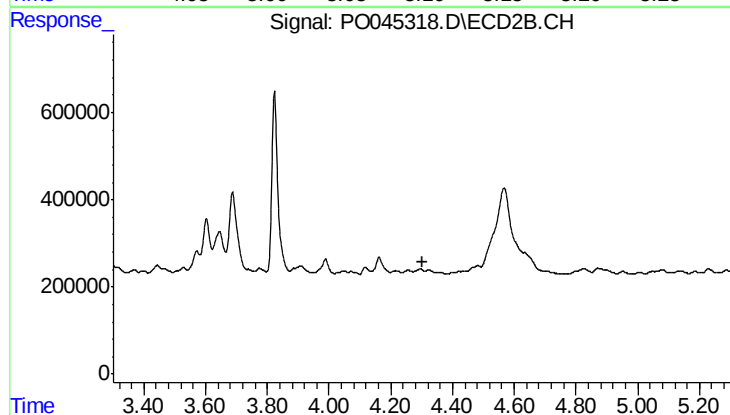
R.T.: 3.645 min
Delta R.T.: 0.021 min
Response: 1887267
Conc: 325.01 ng/ml



#12 AR-1232-2

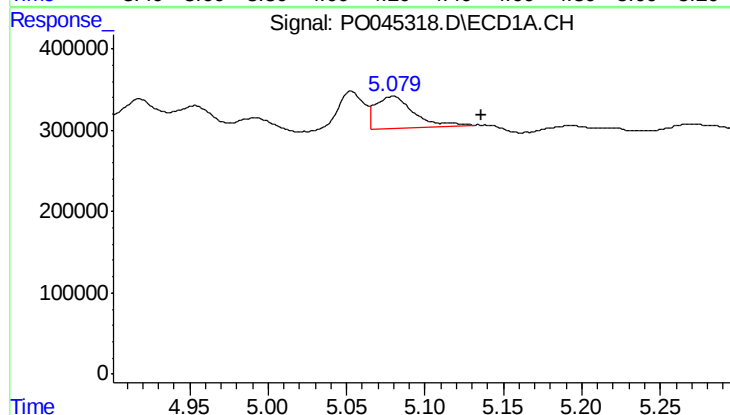
R.T.: 5.080 min
Delta R.T.: -0.035 min
Response: 661939
Conc: 201.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



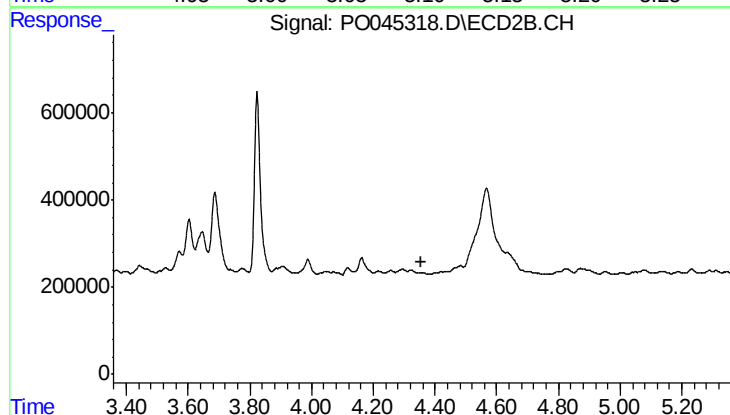
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



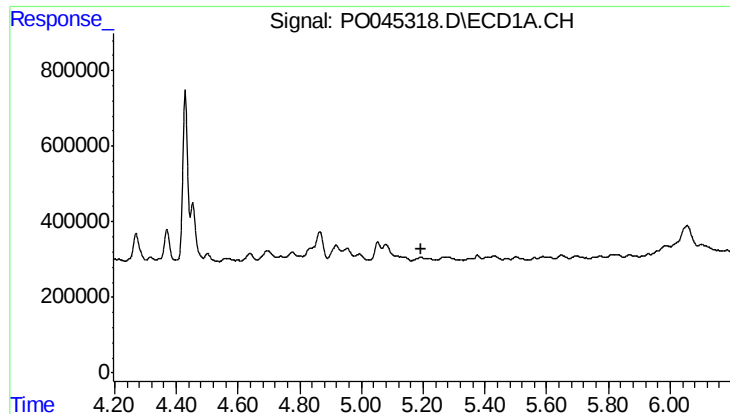
#13 AR-1232-3

R.T.: 5.080 min
Delta R.T.: -0.056 min
Response: 661939
Conc: 116.01 ng/ml



#13 AR-1232-3

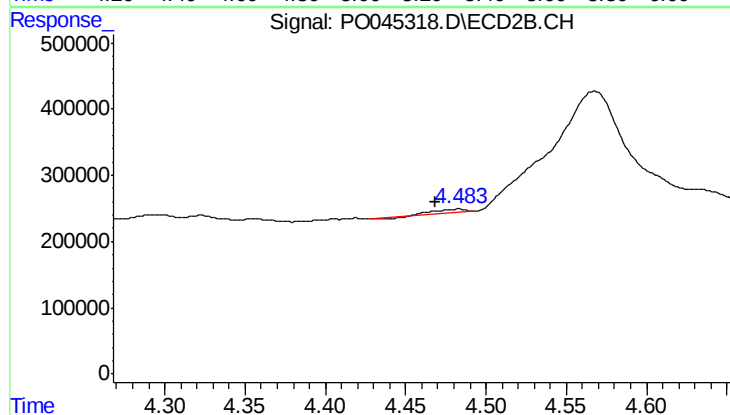
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#14 AR-1232-4

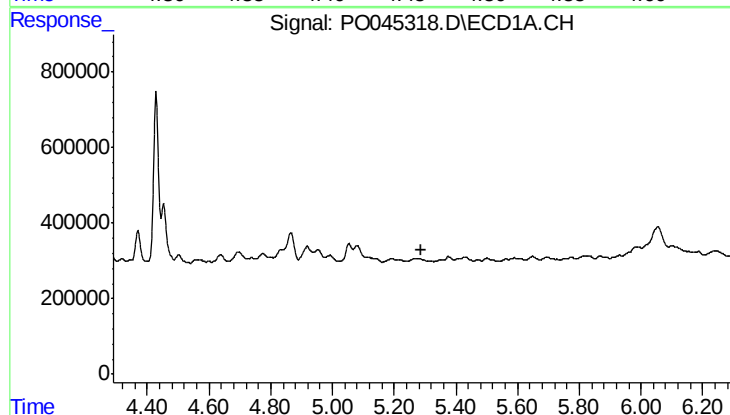
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



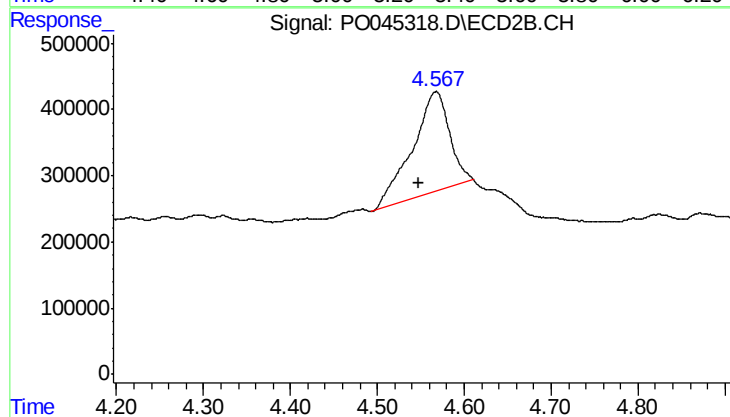
#14 AR-1232-4

R.T.: 4.483 min
Delta R.T.: 0.014 min
Response: 56632
Conc: 14.86 ng/ml



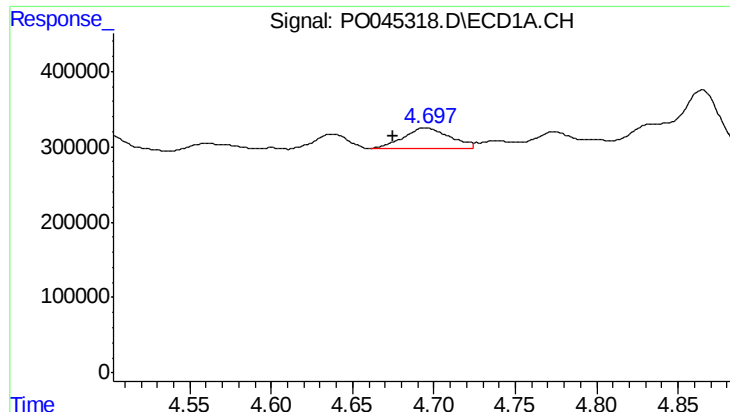
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

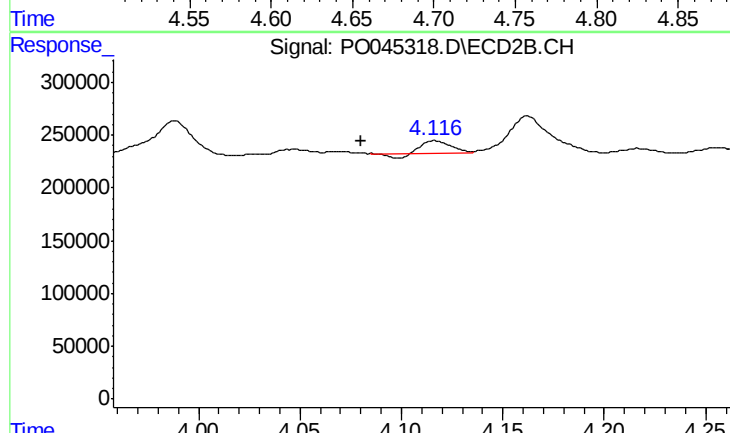
R.T.: 4.567 min
Delta R.T.: 0.020 min
Response: 4494598
Conc: 1328.81 ng/ml



#16 AR-1242-1

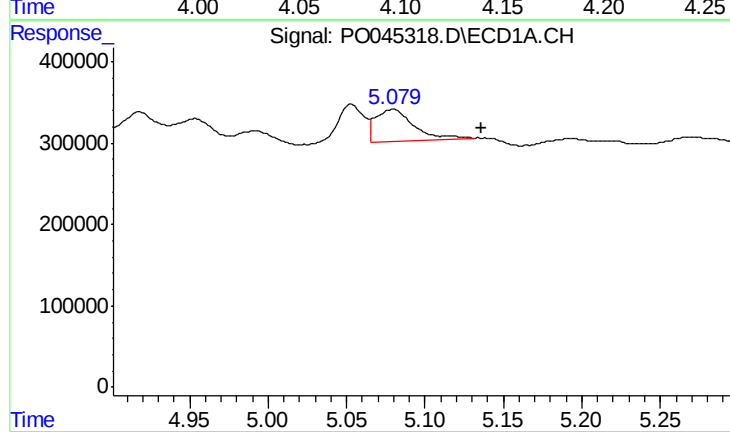
R.T.: 4.695 min
Delta R.T.: 0.020 min
Response: 557459
Conc: 139.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



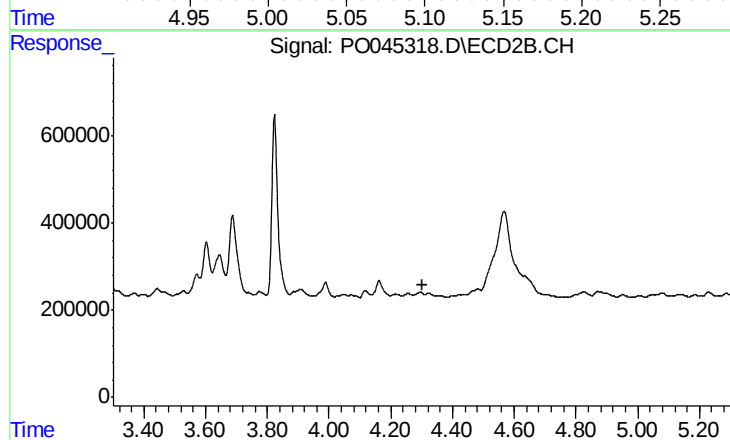
#16 AR-1242-1

R.T.: 4.116 min
Delta R.T.: 0.037 min
Response: 102326
Conc: 18.28 ng/ml



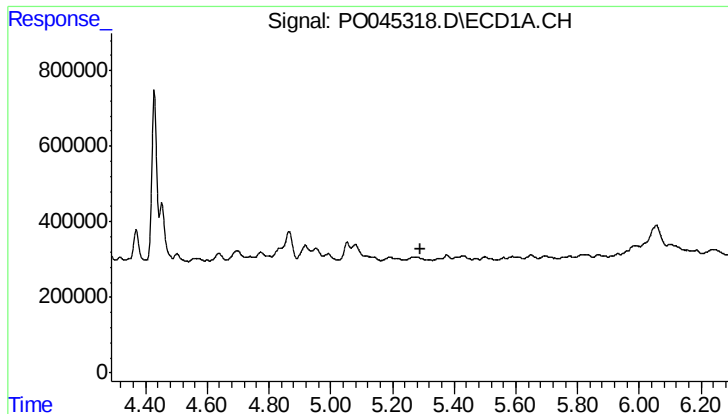
#17 AR-1242-2

R.T.: 5.080 min
Delta R.T.: -0.056 min
Response: 661939
Conc: 72.86 ng/ml



#17 AR-1242-2

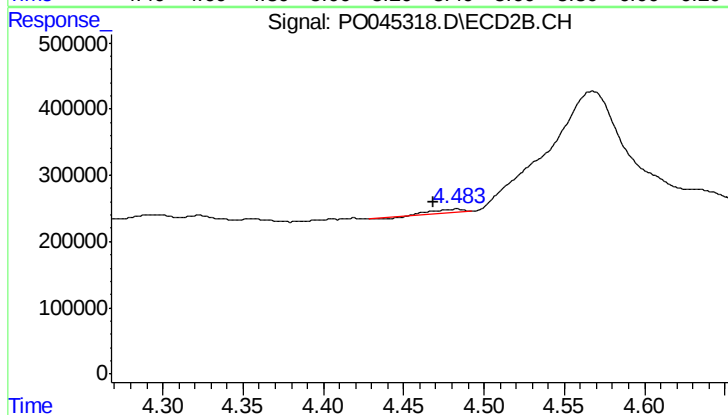
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

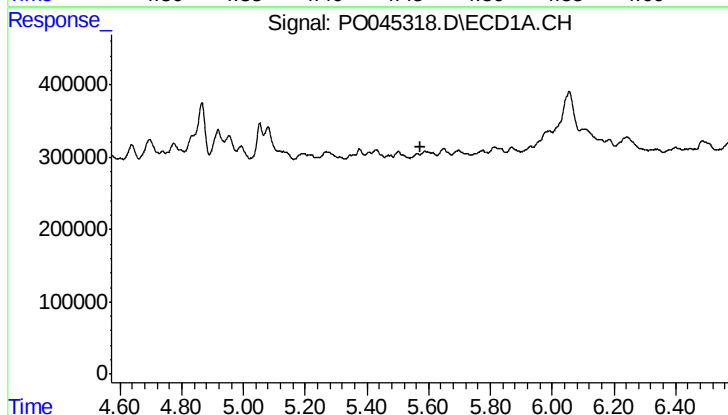
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



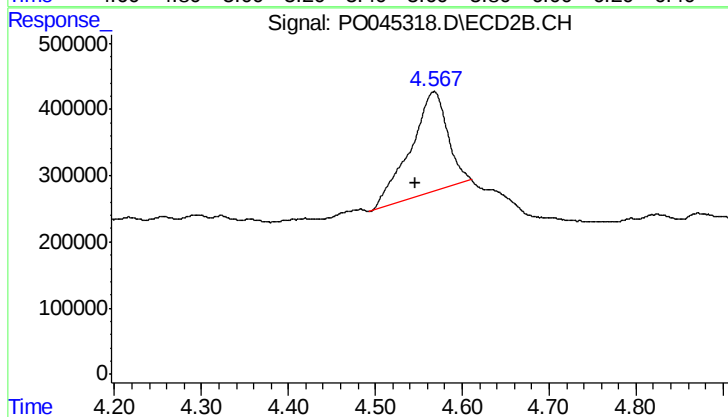
#18 AR-1242-3

R.T.: 4.483 min
Delta R.T.: 0.014 min
Response: 56632
Conc: 9.21 ng/ml



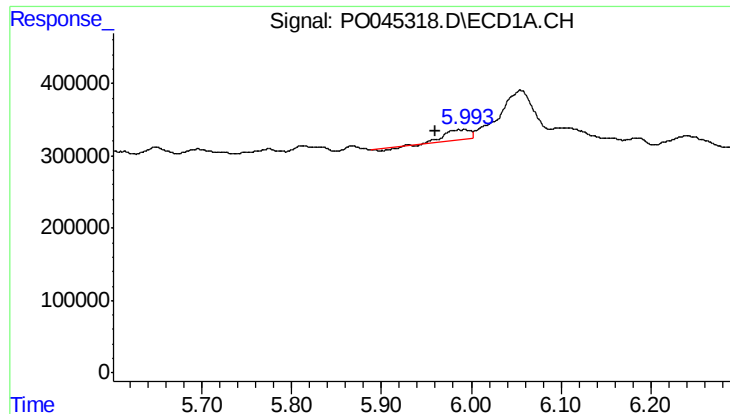
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

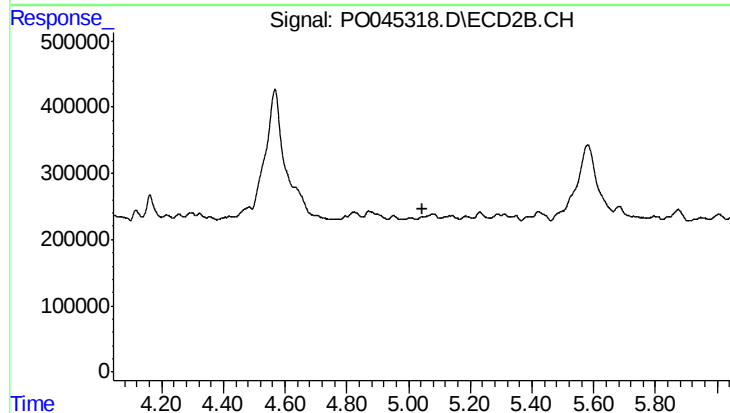
R.T.: 4.567 min
Delta R.T.: 0.021 min
Response: 4494598
Conc: 751.33 ng/ml



#23 AR-1248-3

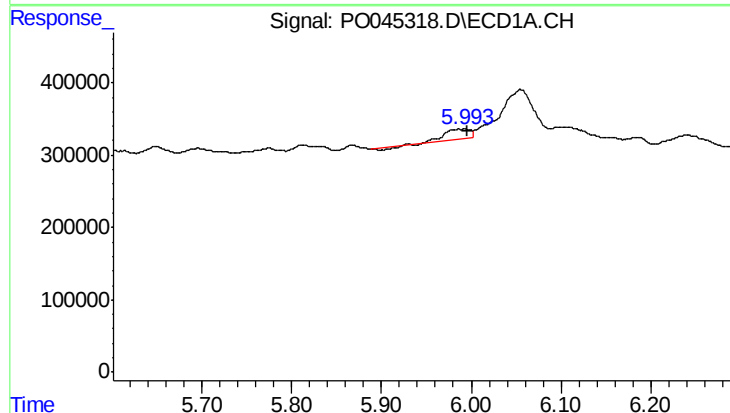
R.T.: 5.993 min
Delta R.T.: 0.033 min
Response: 210288
Conc: 24.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



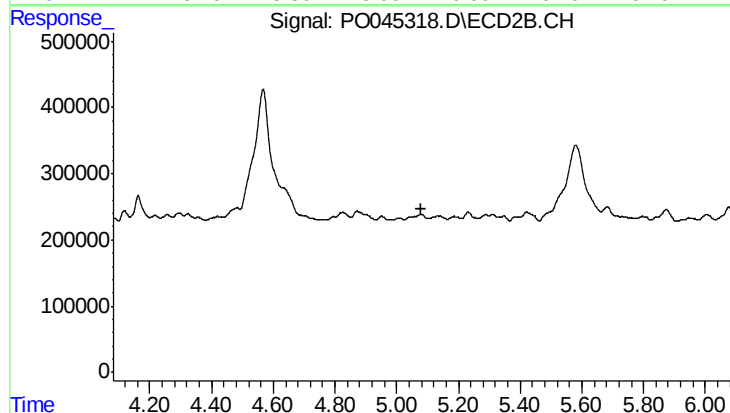
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



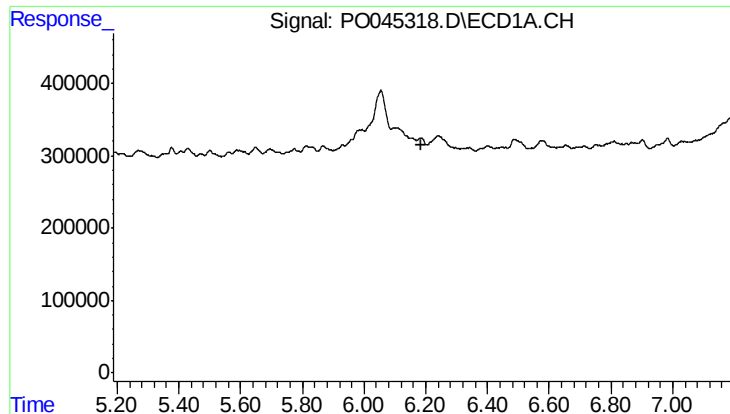
#24 AR-1248-4

R.T.: 5.993 min
Delta R.T.: -0.004 min
Response: 210288
Conc: 23.75 ng/ml



#24 AR-1248-4

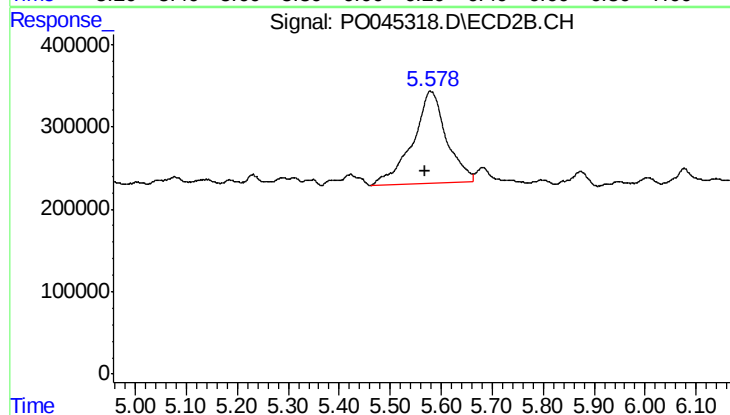
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

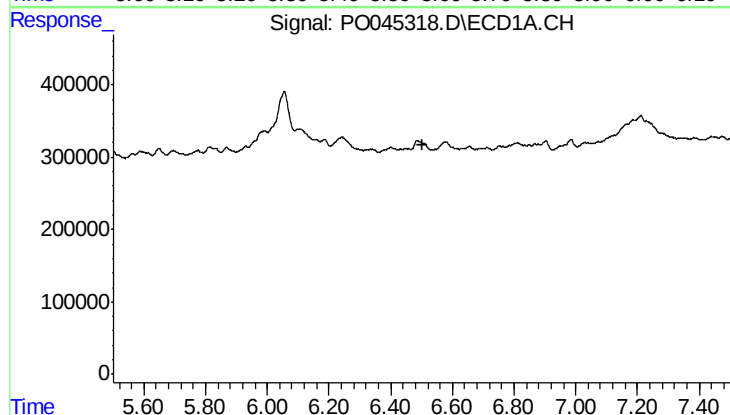
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



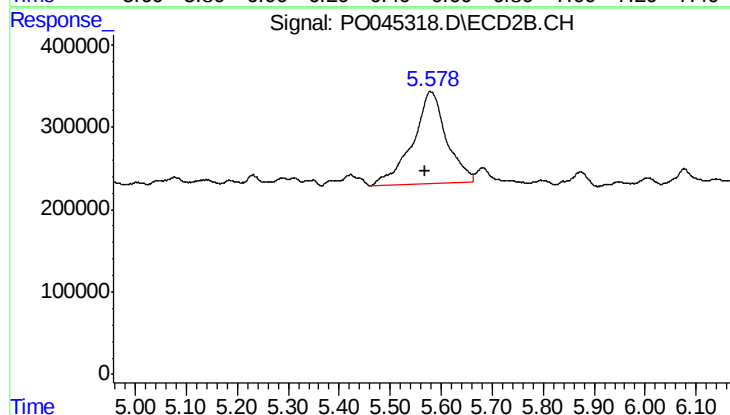
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 5168109
Conc: 718.32 ng/ml



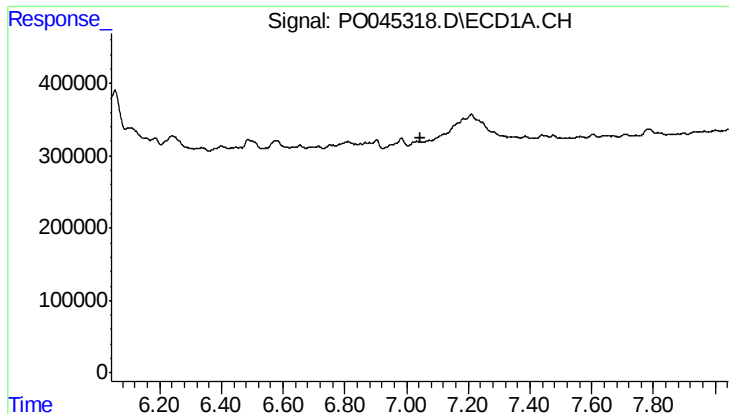
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

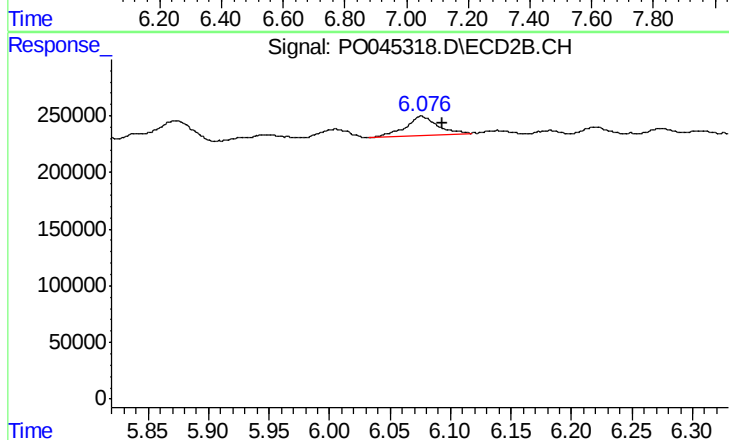
R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 5168109
Conc: 200.55 ng/ml



#30 AR-1254-5

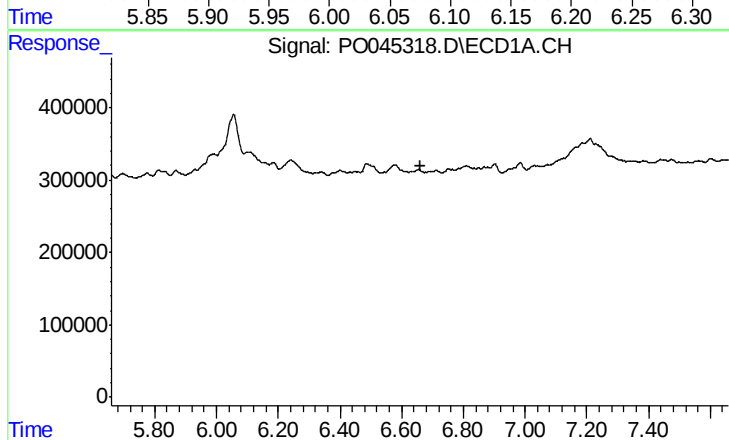
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



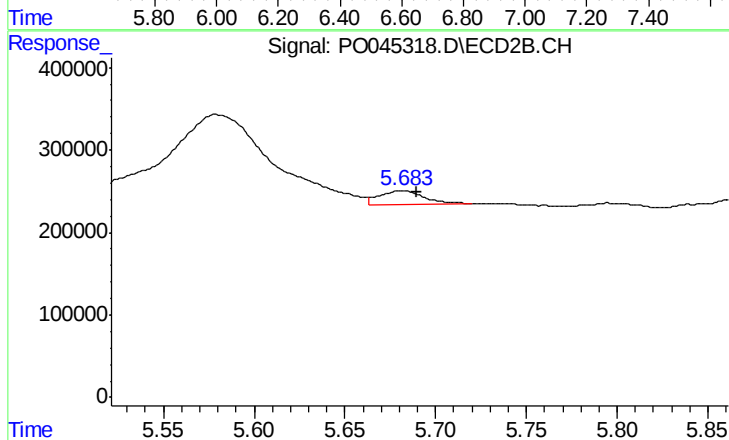
#30 AR-1254-5

R.T.: 6.076 min
Delta R.T.: -0.017 min
Response: 314230
Conc: 26.23 ng/ml



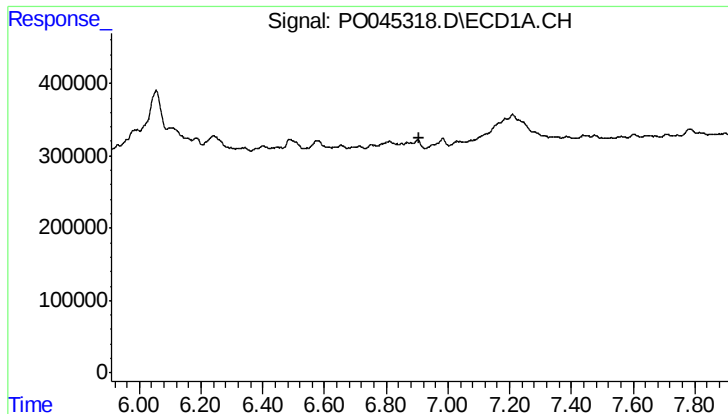
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

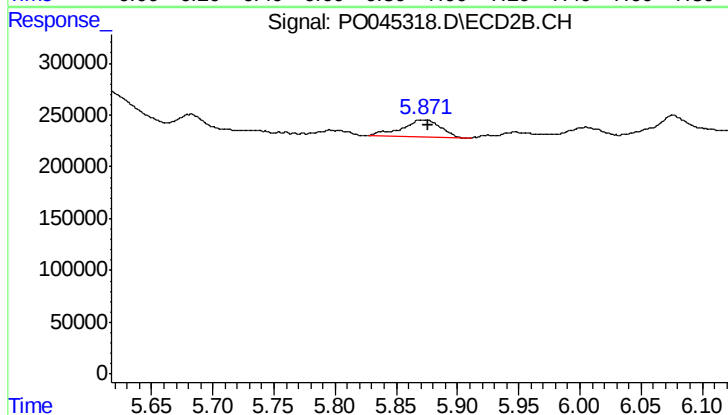
R.T.: 5.682 min
Delta R.T.: -0.008 min
Response: 274375
Conc: 16.76 ng/ml



#32 AR-1260-2

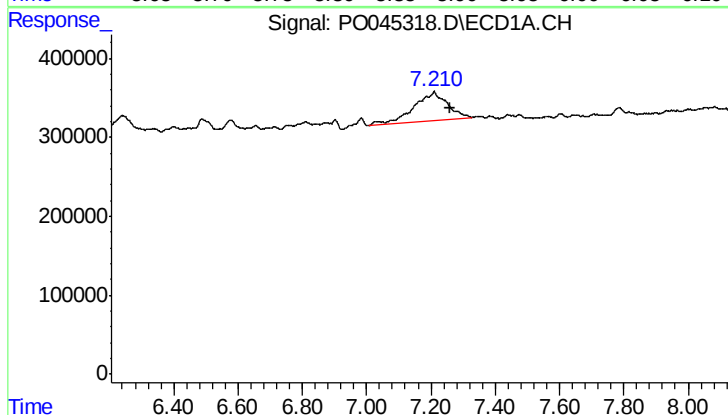
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



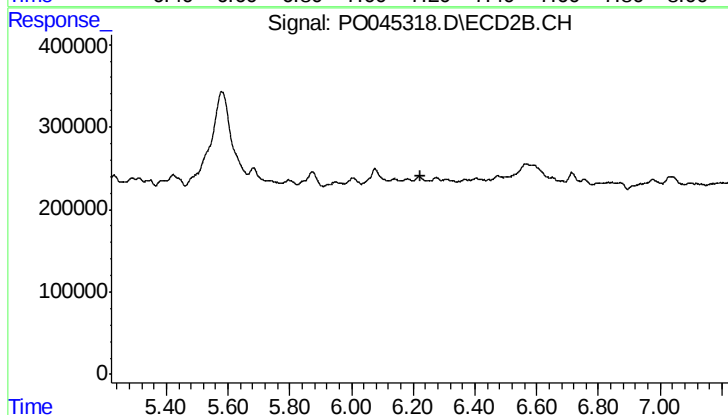
#32 AR-1260-2

R.T.: 5.873 min
Delta R.T.: -0.003 min
Response: 371737
Conc: 17.59 ng/ml



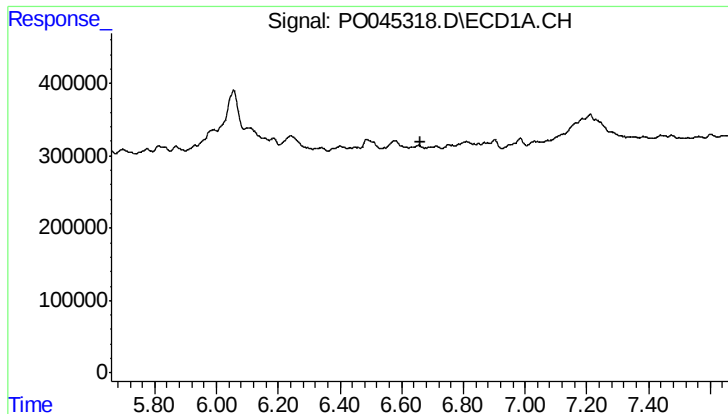
#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.049 min
Response: 2671015
Conc: 210.39 ng/ml



#33 AR-1260-3

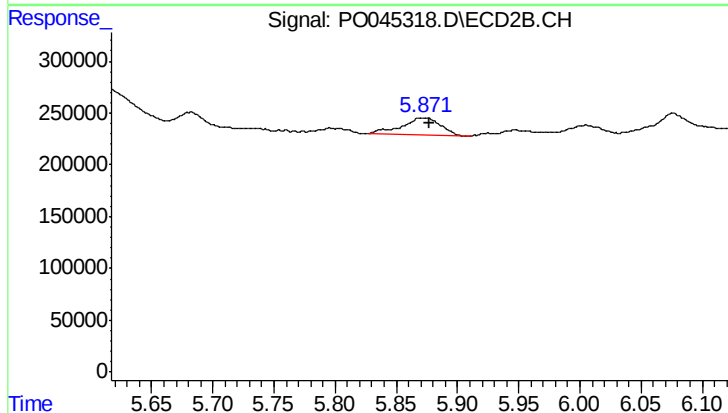
R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

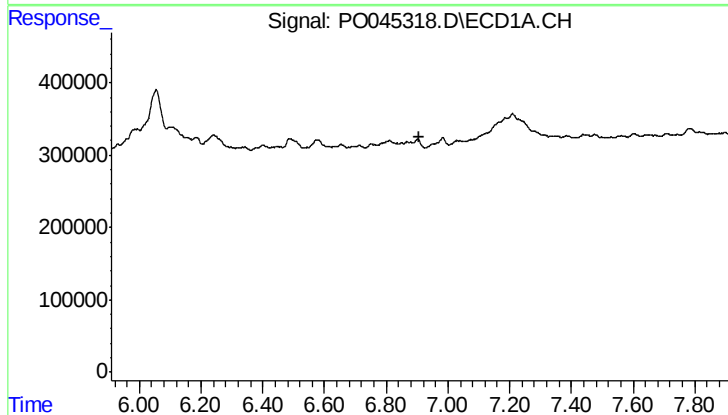
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



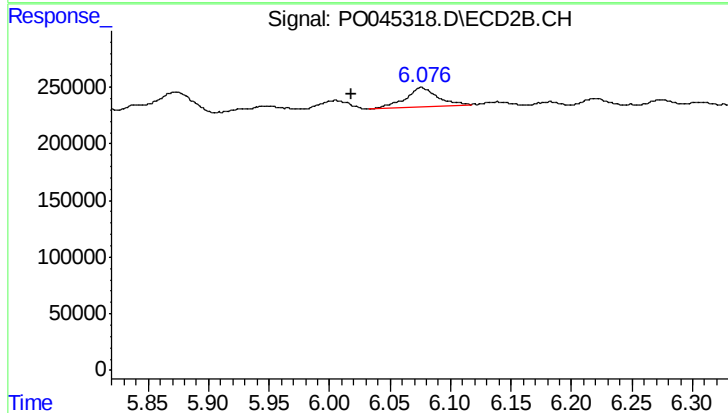
#36 AR-1262-1

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 371737
Conc: 19.64 ng/ml



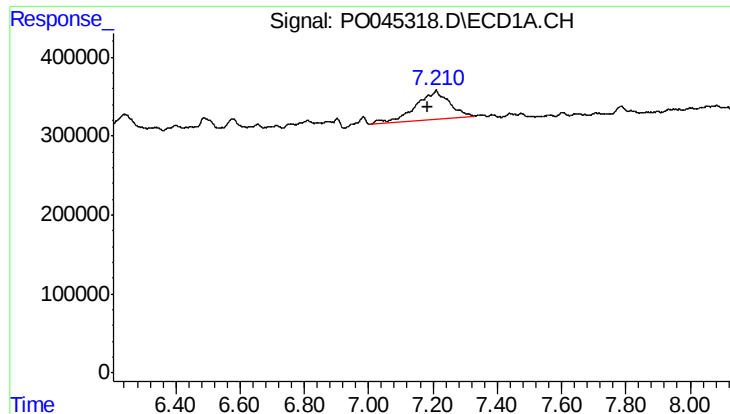
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#37 AR-1262-2

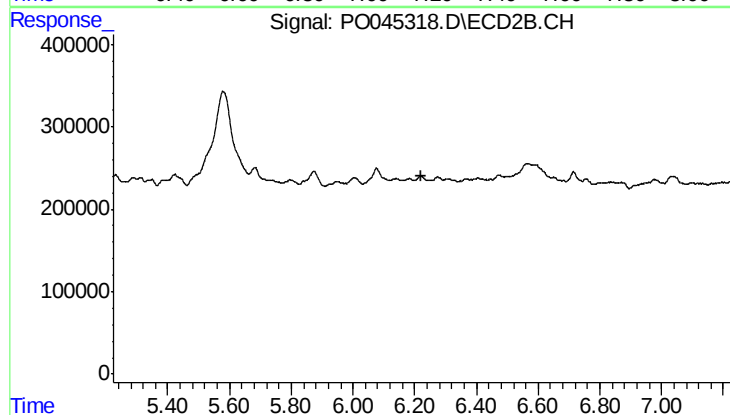
R.T.: 6.076 min
Delta R.T.: 0.058 min
Response: 314230
Conc: 17.12 ng/ml



#38 AR-1262-3

R.T.: 7.210 min
Delta R.T.: 0.027 min
Response: 2671015
Conc: 209.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
052518-SIDI-F-U-B



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.