

Data Path : P:\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2018 1:33
 Operator : SM/UA
 Sample : J3172-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:48:17 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-MR2 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...	3.999	3.275	4931190	6191985	23.608	22.330
2) SA Decachlor...	9.280	7.995	4264737	5395780	18.569	19.145
Target Compounds						
3) L1 AR-1016-1	4.866	0.000	1641435	0	310.817	N.D. #
5) L1 AR-1016-3	0.000	4.568	0	4204582	N.D.	600.161 #
8) L2 AR-1221-1	4.272	3.445	920680	379958	232.115	72.616 #
9) L2 AR-1221-2	4.272	3.572	920680	743135	317.218	198.256 #
10) L2 AR-1221-3	4.371	3.604	826448	1894830	87.933	153.290 #
11) L3 AR-1232-1	4.371	3.645	826448	2051090	187.053	353.225 #
12) L3 AR-1232-2	5.082	0.000	570658	0	173.312	N.D. #
13) L3 AR-1232-3	5.082	0.000	570658	0	100.016	N.D. #
15) L3 AR-1232-5	0.000	4.568	0	4204582	N.D.	1243.069 #
17) L4 AR-1242-2	5.082	0.000	570658	0	62.816	N.D. #
19) L4 AR-1242-4	0.000	4.568	0	4204582	N.D.	702.849 #
24) L5 AR-1248-4	6.055	0.000	1998780	0	225.785	N.D. #
25) L5 AR-1248-5	0.000	5.579	0	4832228	N.D.	671.633 #
28) L6 AR-1254-3	0.000	5.579	0	4832228	N.D.	187.519 #
31) L7 AR-1260-1	0.000	5.684	0	232640	N.D.	14.213 #
32) L7 AR-1260-2	0.000	5.875	0	407604	N.D.	19.293 #
33) L7 AR-1260-3	7.209	0.000	2161570	0	170.262	N.D. #
36) L8 AR-1262-1	0.000	5.875	0	407604	N.D.	21.533 #
38) L8 AR-1262-3	7.209	0.000	2161570	0	169.629	N.D. #

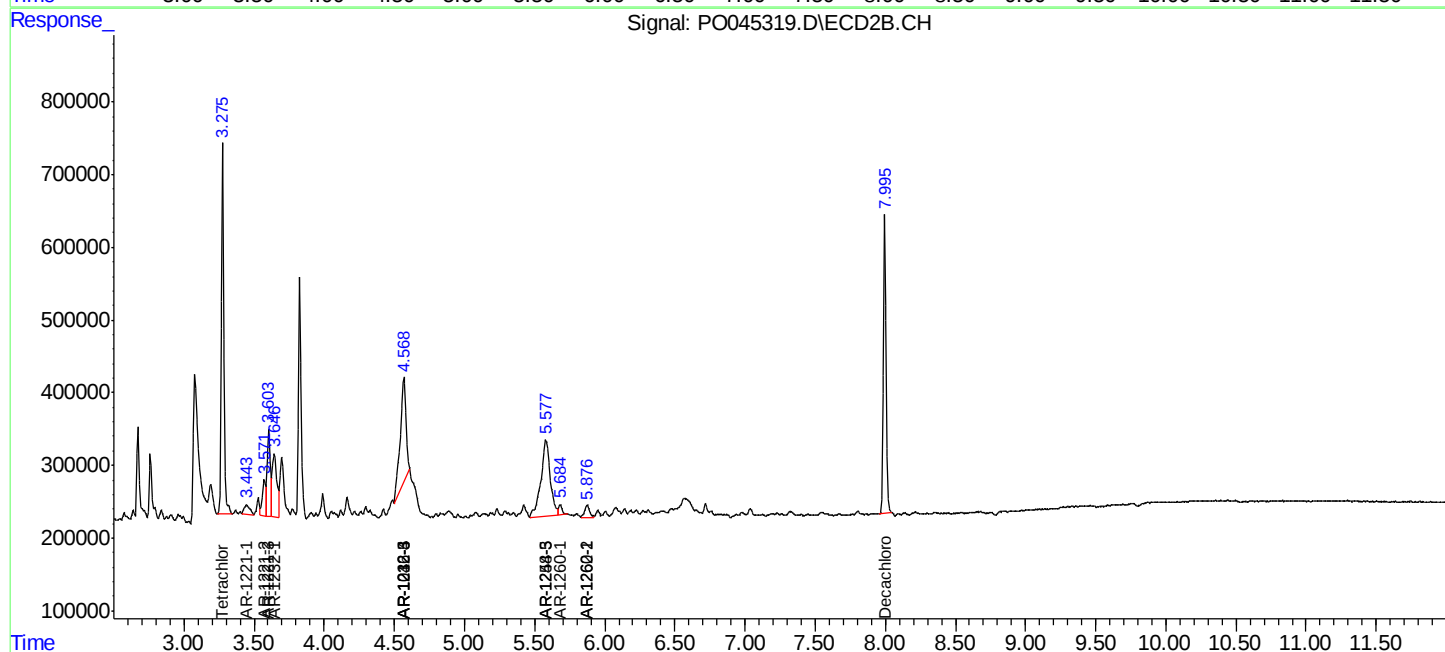
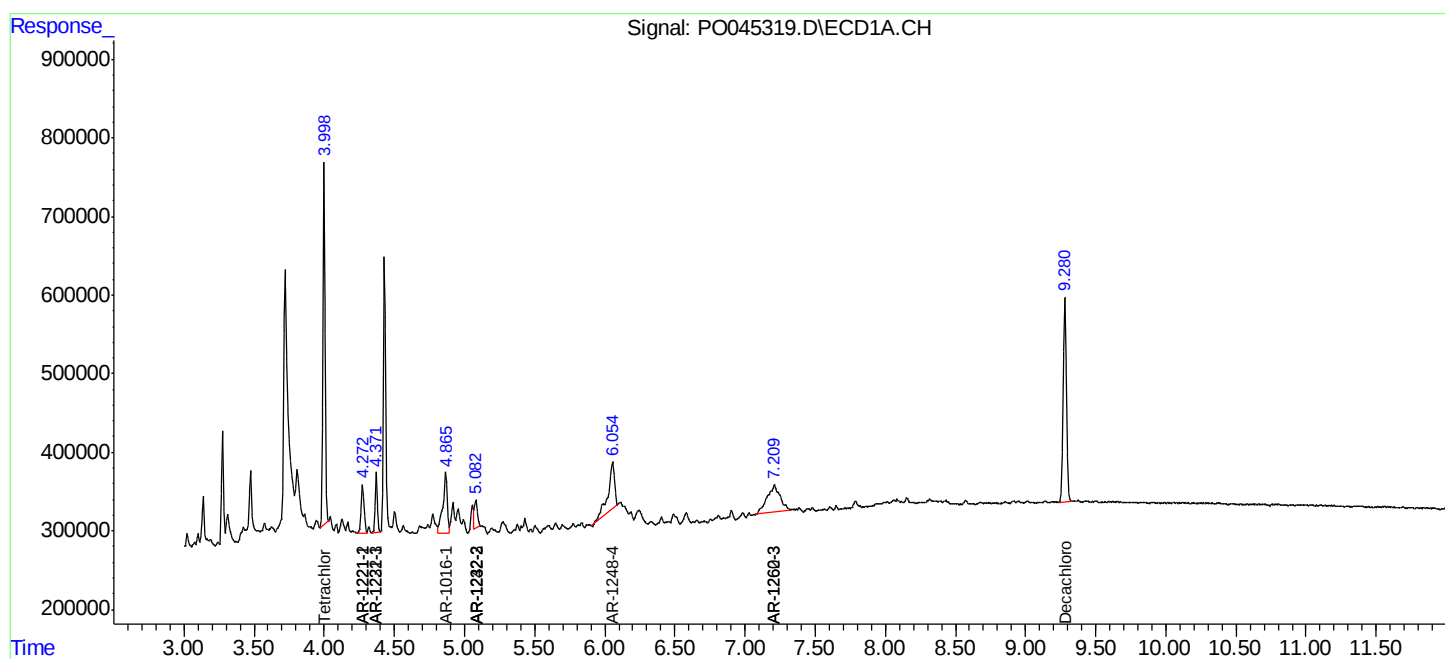
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

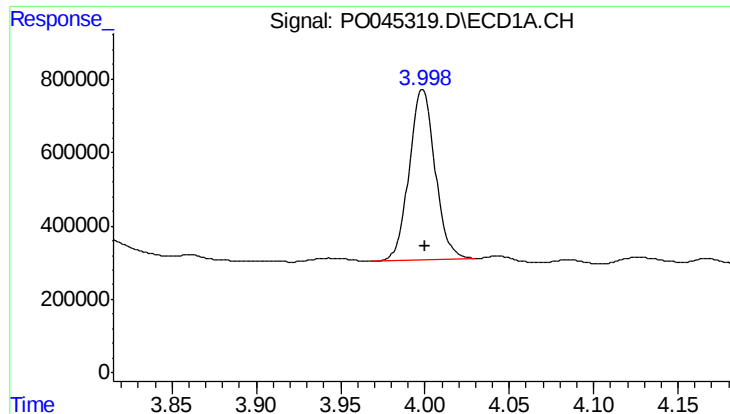
Data Path : P:\HPCHEM1\ECD_0\Data\PO060118\
Data File : PO045319.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2018 1:33
Operator : SM/UA
Sample : J3172-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 11:48:17 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

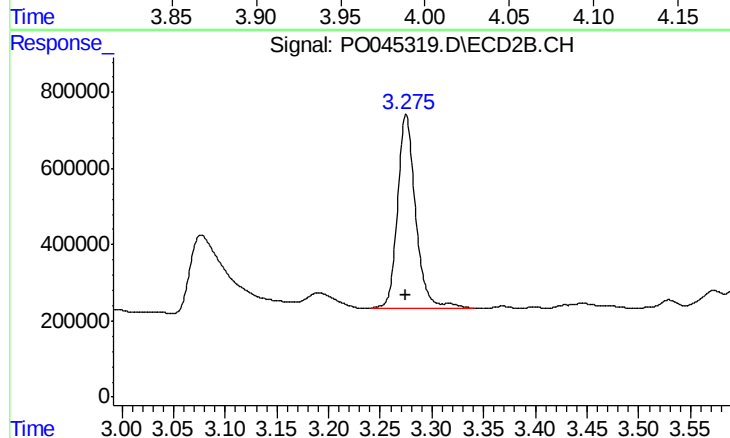




#1 Tetrachloro-m-xylene

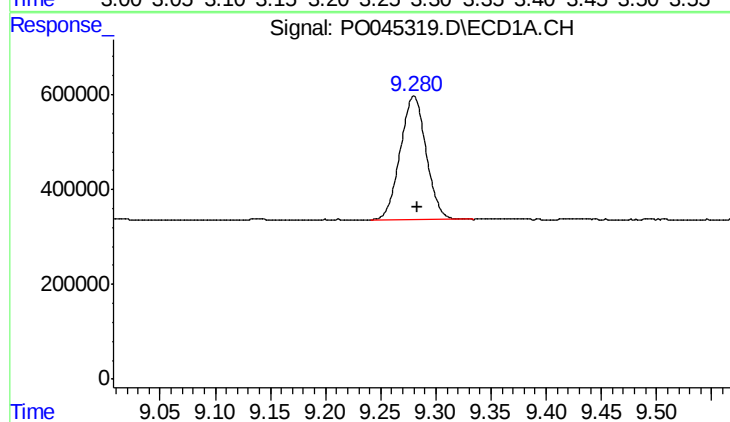
R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 4931190
Conc: 23.61 ng/ml

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



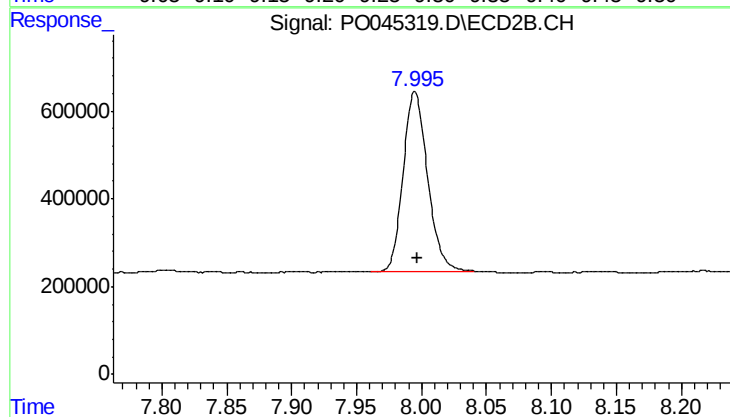
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 6191985
Conc: 22.33 ng/ml



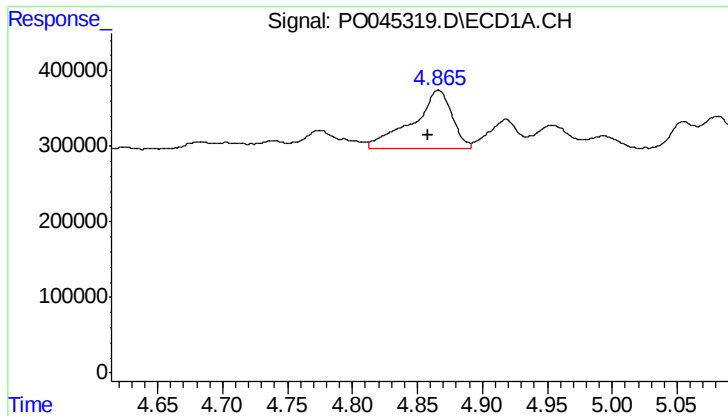
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 4264737
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

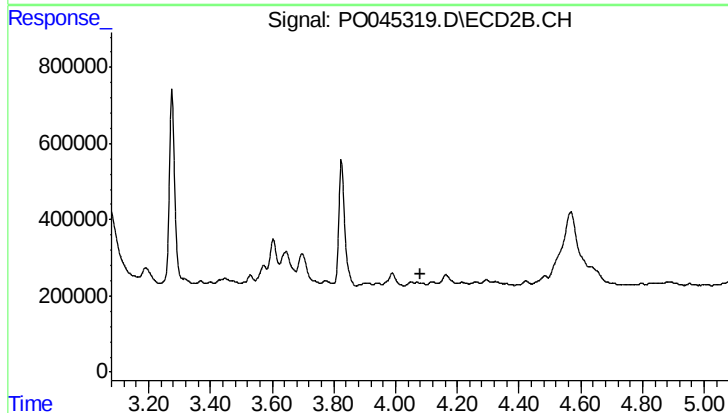
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 5395780
Conc: 19.14 ng/ml



#3 AR-1016-1

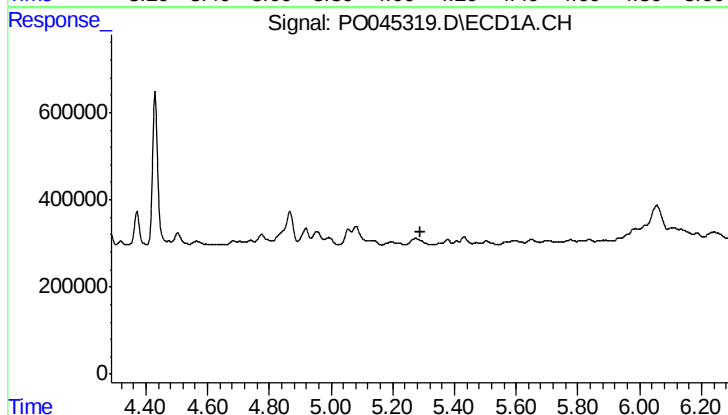
R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 1641435
Conc: 310.82 ng/ml

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



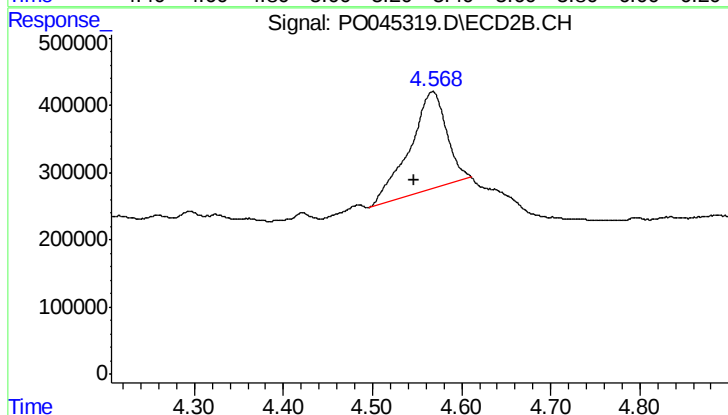
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



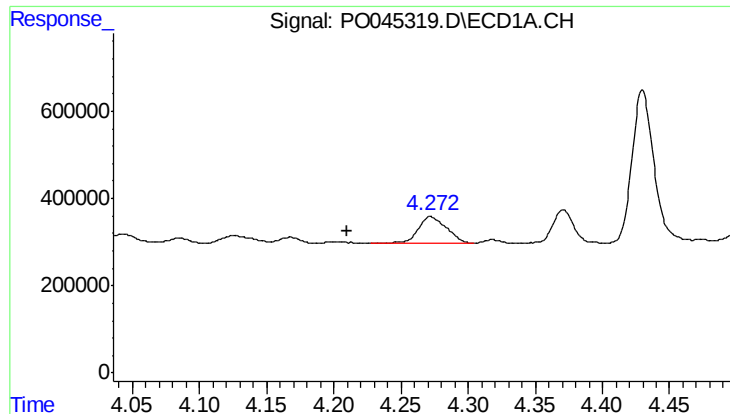
#5 AR-1016-3

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



#5 AR-1016-3

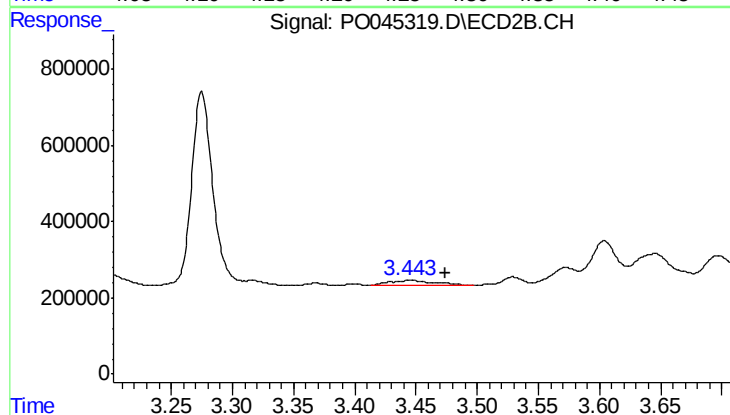
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4204582
Conc: 600.16 ng/ml



#8 AR-1221-1

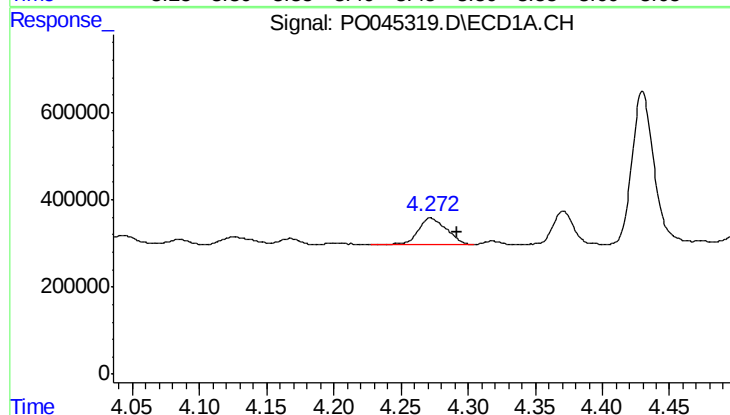
R.T.: 4.272 min
Delta R.T.: 0.063 min
Response: 920680
Conc: 232.11 ng/ml

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



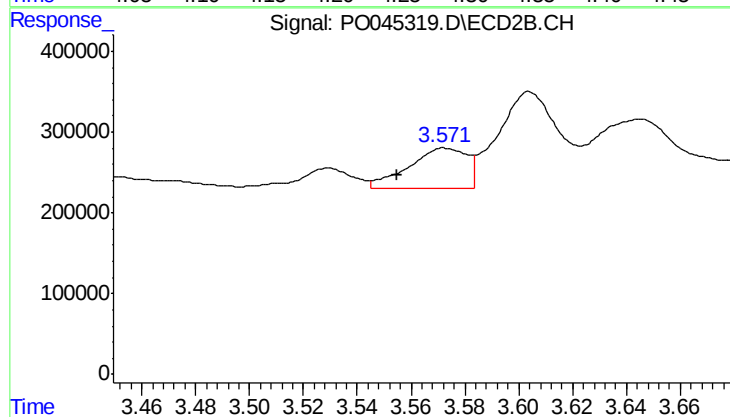
#8 AR-1221-1

R.T.: 3.445 min
Delta R.T.: -0.029 min
Response: 379958
Conc: 72.62 ng/ml



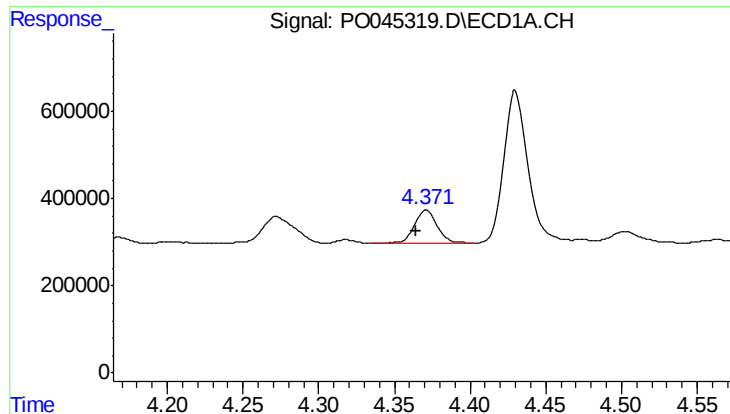
#9 AR-1221-2

R.T.: 4.272 min
Delta R.T.: -0.020 min
Response: 920680
Conc: 317.22 ng/ml



#9 AR-1221-2

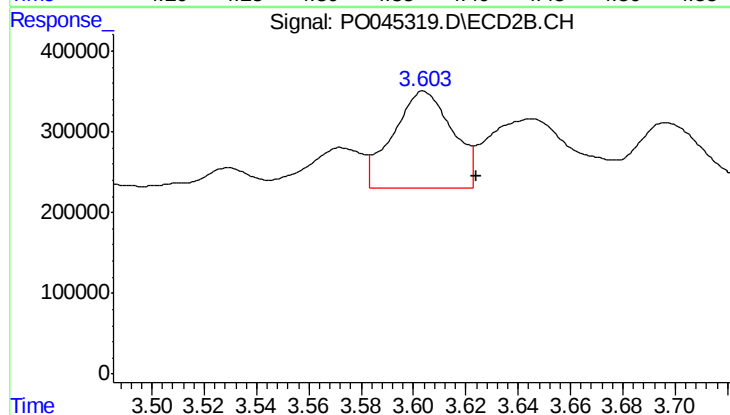
R.T.: 3.572 min
Delta R.T.: 0.017 min
Response: 743135
Conc: 198.26 ng/ml



#10 AR-1221-3

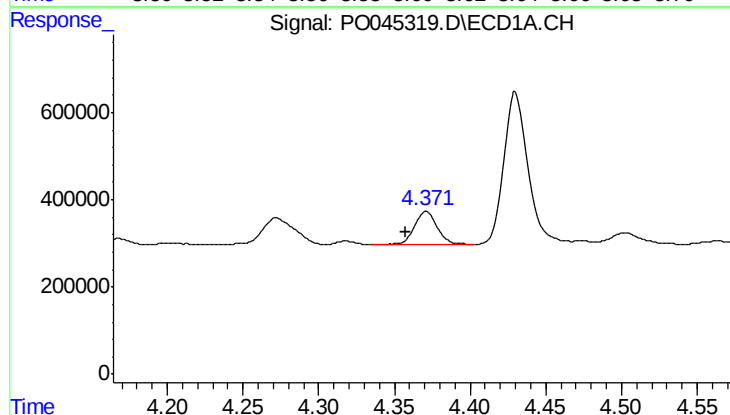
R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 826448
Conc: 87.93 ng/ml

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



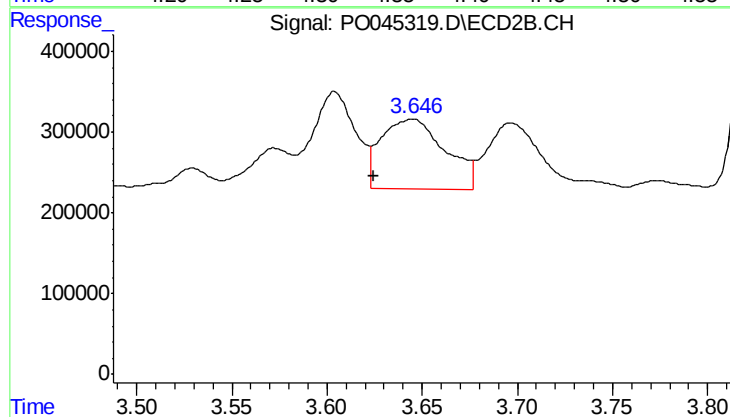
#10 AR-1221-3

R.T.: 3.604 min
Delta R.T.: -0.020 min
Response: 1894830
Conc: 153.29 ng/ml



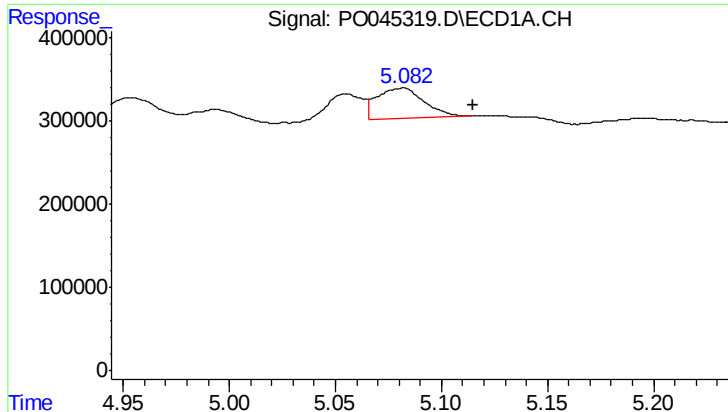
#11 AR-1232-1

R.T.: 4.371 min
Delta R.T.: 0.014 min
Response: 826448
Conc: 187.05 ng/ml



#11 AR-1232-1

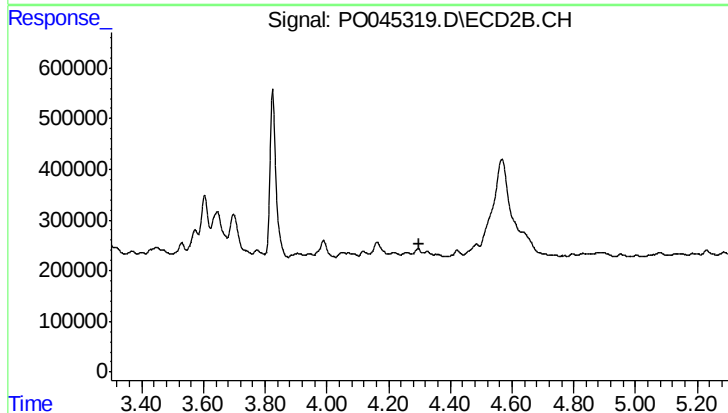
R.T.: 3.645 min
Delta R.T.: 0.021 min
Response: 2051090
Conc: 353.23 ng/ml



#12 AR-1232-2

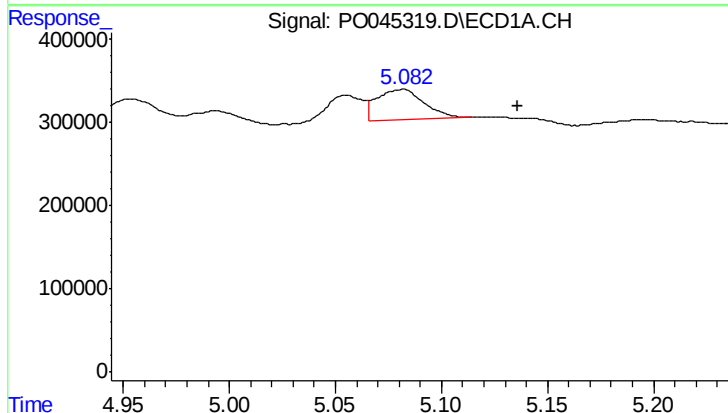
R.T.: 5.082 min
Delta R.T.: -0.033 min
Response: 570658
Conc: 173.31 ng/ml

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



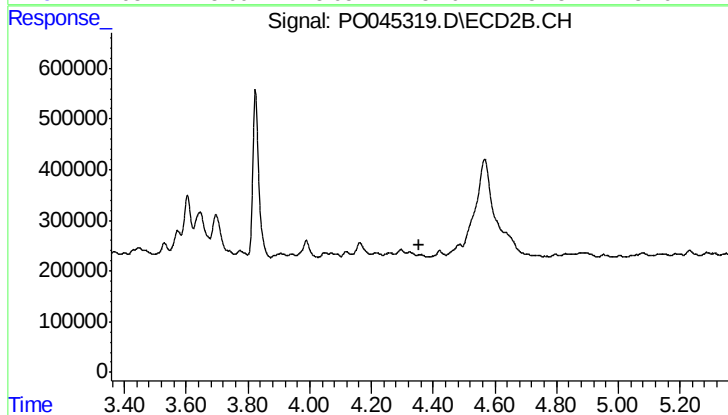
#12 AR-1232-2

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



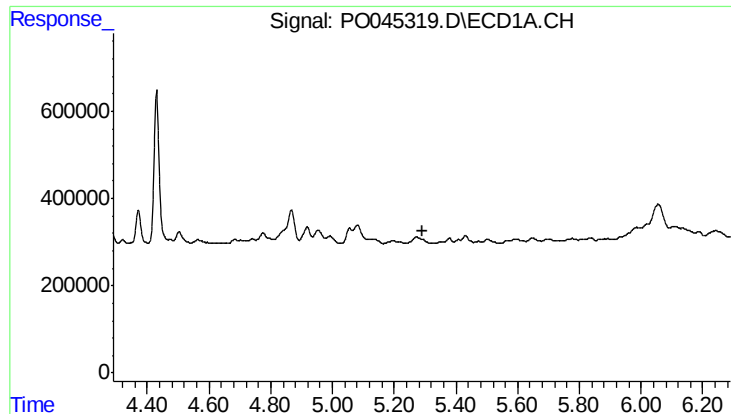
#13 AR-1232-3

R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 570658
Conc: 100.02 ng/ml



#13 AR-1232-3

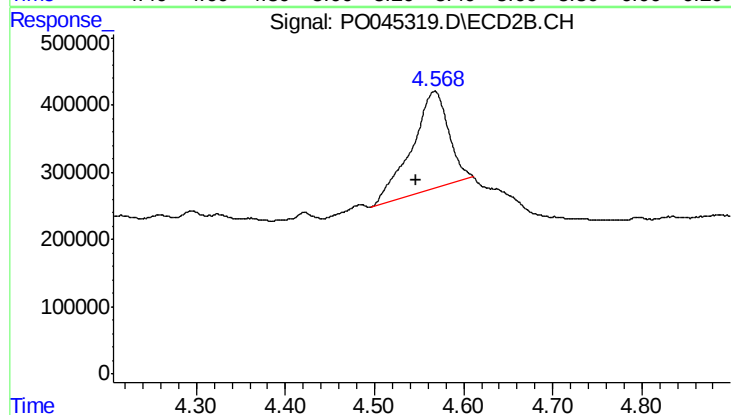
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#15 AR-1232-5

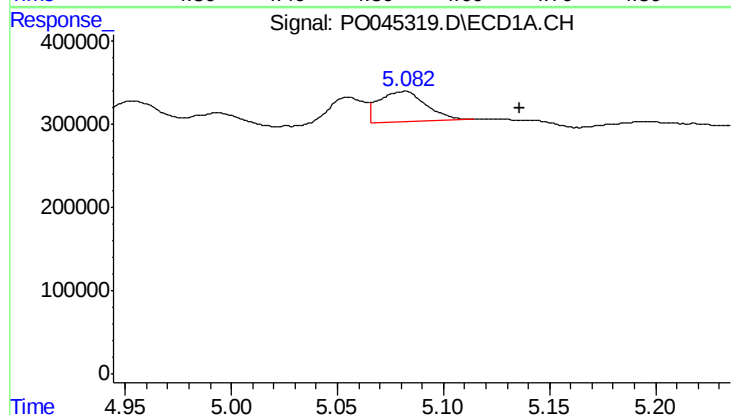
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

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



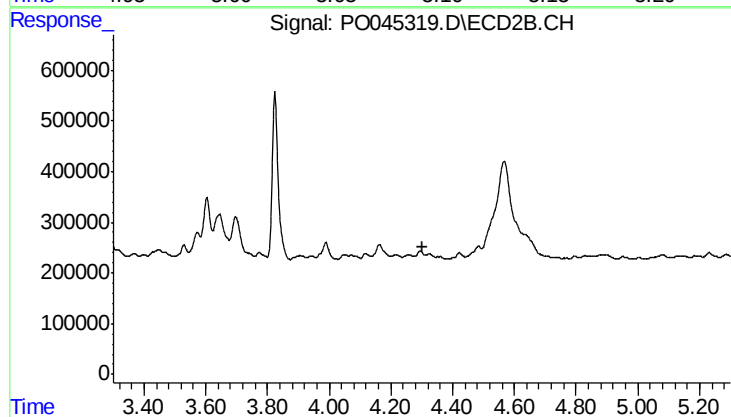
#15 AR-1232-5

R.T.: 4.568 min
Delta R.T.: 0.020 min
Response: 4204582
Conc: 1243.07 ng/ml



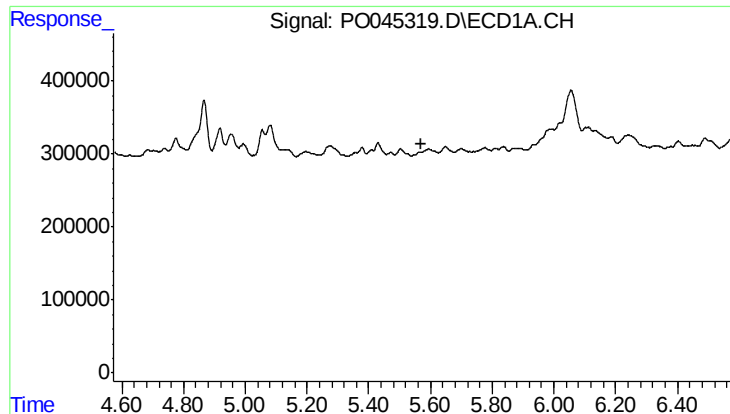
#17 AR-1242-2

R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 570658
Conc: 62.82 ng/ml



#17 AR-1242-2

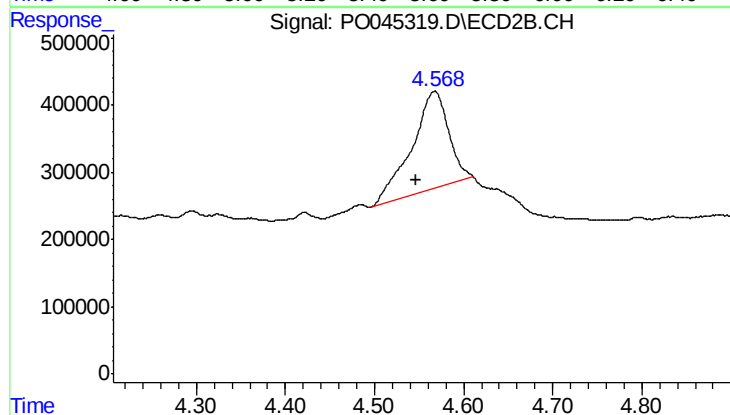
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

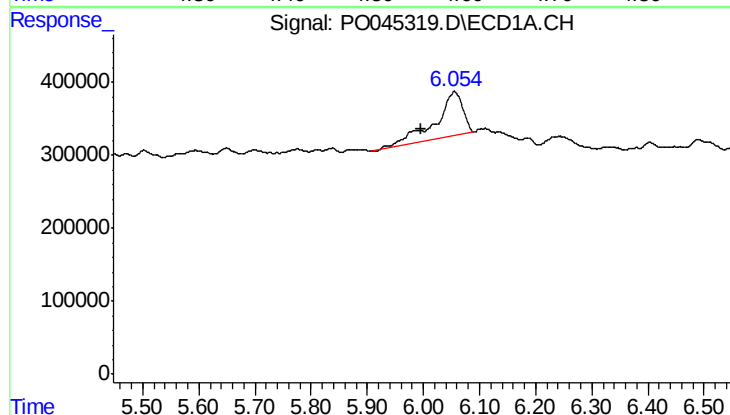
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



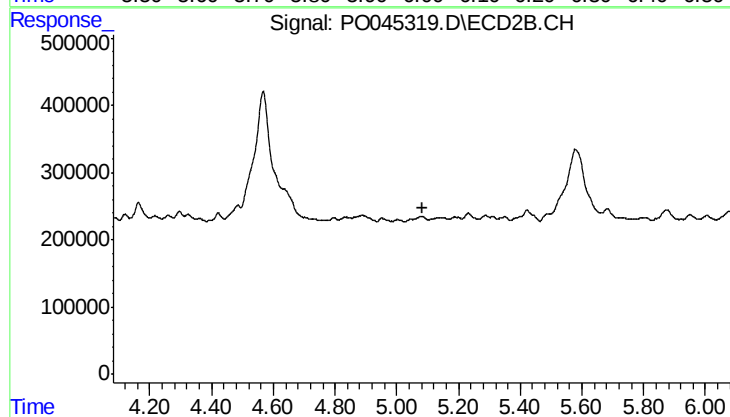
#19 AR-1242-4

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4204582
Conc: 702.85 ng/ml



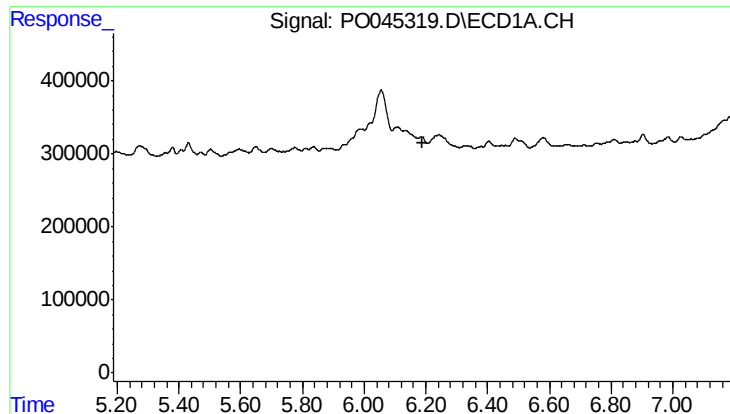
#24 AR-1248-4

R.T.: 6.055 min
Delta R.T.: 0.059 min
Response: 1998780
Conc: 225.79 ng/ml



#24 AR-1248-4

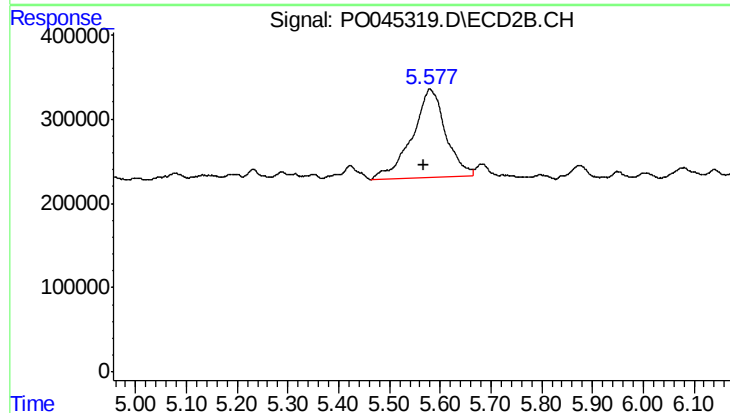
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

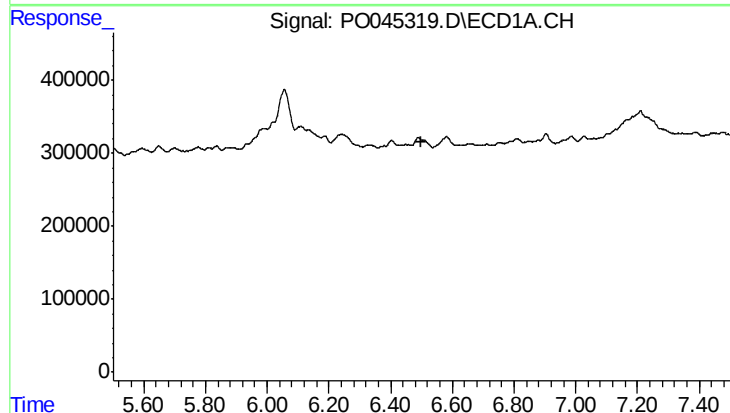
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

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



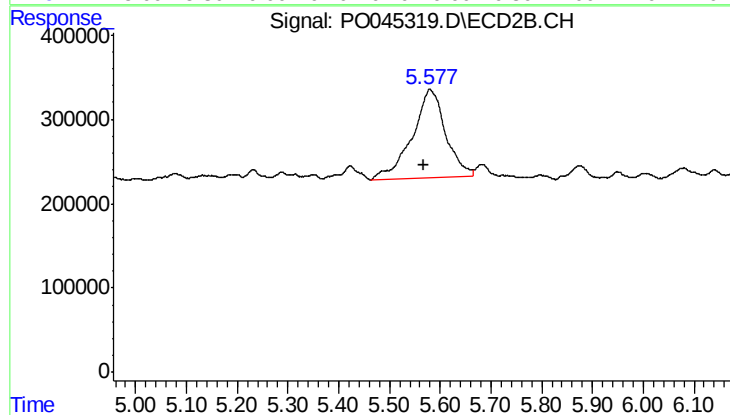
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.012 min
Response: 4832228
Conc: 671.63 ng/ml



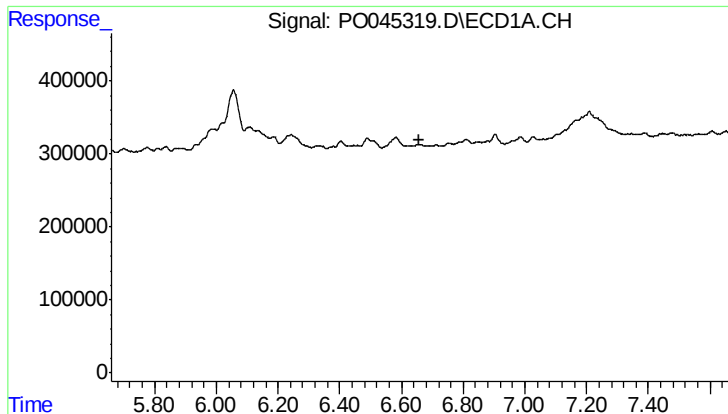
#28 AR-1254-3

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



#28 AR-1254-3

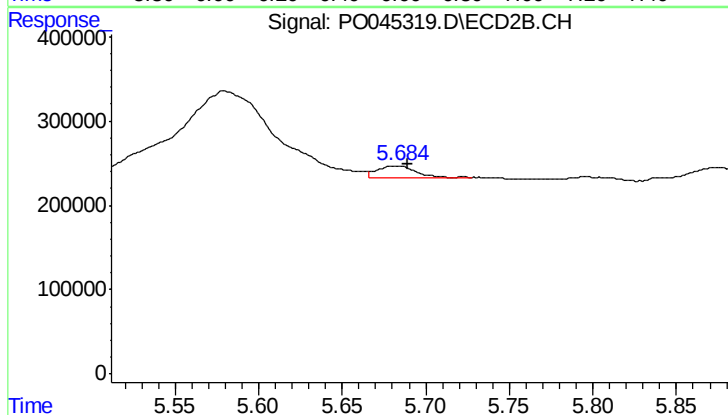
R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 4832228
Conc: 187.52 ng/ml



#31 AR-1260-1

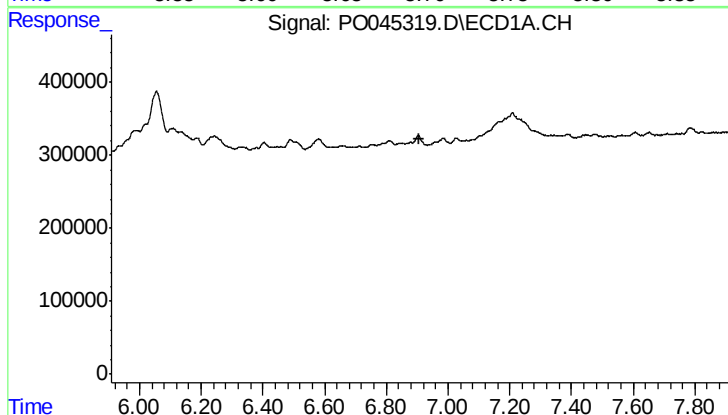
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

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



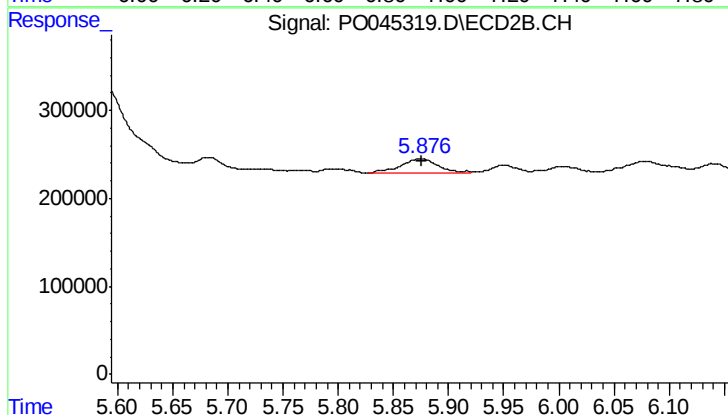
#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.005 min
Response: 232640
Conc: 14.21 ng/ml



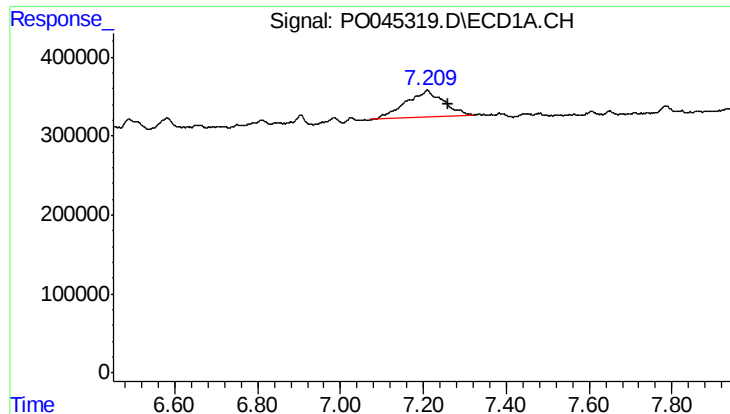
#32 AR-1260-2

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



#32 AR-1260-2

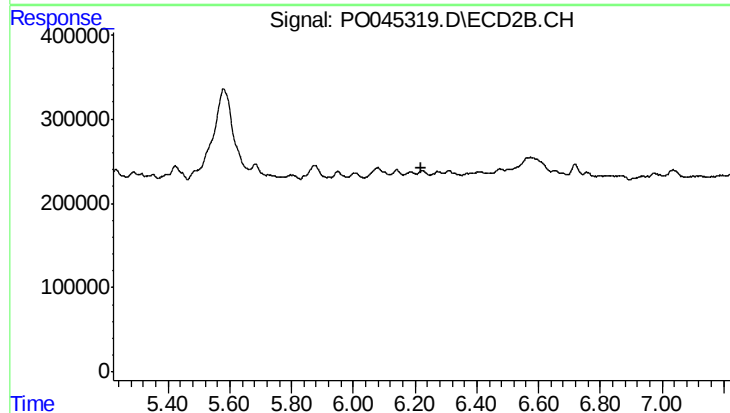
R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 407604
Conc: 19.29 ng/ml



#33 AR-1260-3

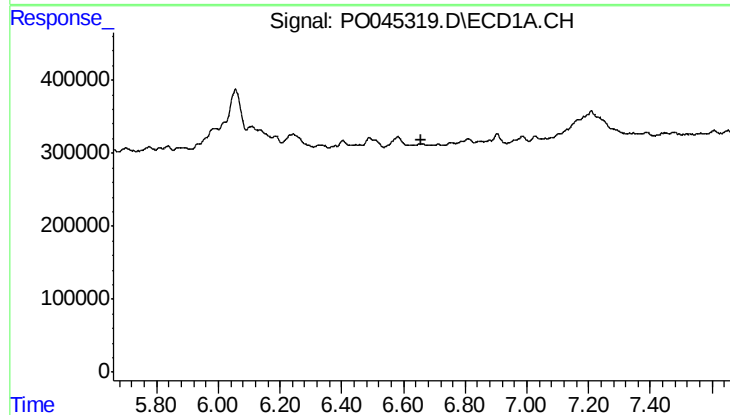
R.T.: 7.209 min
Delta R.T.: -0.050 min
Response: 2161570
Conc: 170.26 ng/ml

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



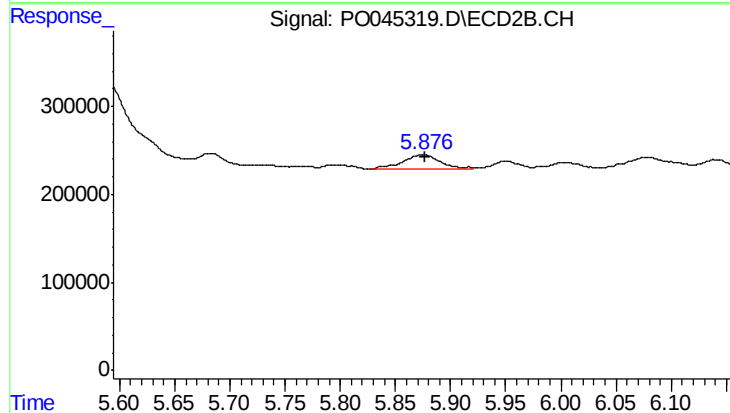
#33 AR-1260-3

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



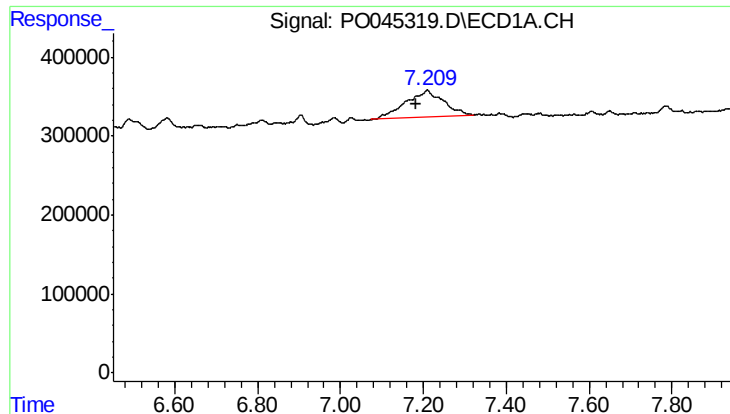
#36 AR-1262-1

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



#36 AR-1262-1

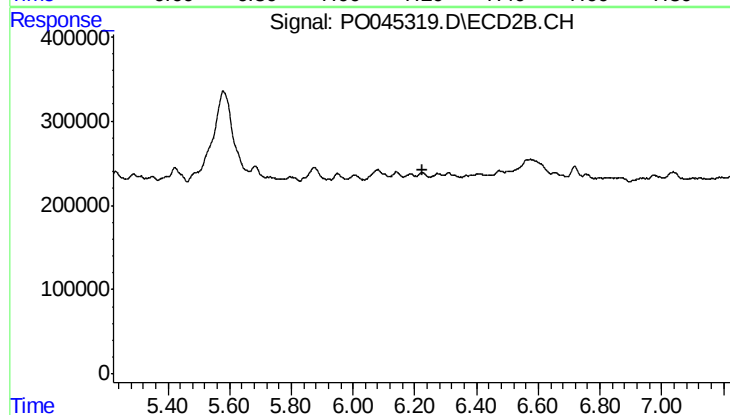
R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 407604
Conc: 21.53 ng/ml



#38 AR-1262-3

R.T.: 7.209 min
Delta R.T.: 0.026 min
Response: 2161570
Conc: 169.63 ng/ml

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



#38 AR-1262-3

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