

Data Path : P:\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2018 00:32
 Operator : SM/UA
 Sample : J3172-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:44:01 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...	3.998	3.275	4907429	5793326	23.495	20.893
2) SA Decachlor...	9.281	7.995	4303743	5464210	18.739	19.388
Target Compounds						
3) L1 AR-1016-1	4.866	4.117	1444269	175605	273.482	25.410 #
4) L1 AR-1016-2	0.000	4.568	0	3859153	N.D.	654.468 #
5) L1 AR-1016-3	0.000	4.568	0	3859153	N.D.	550.854 #
8) L2 AR-1221-1	4.271	3.446	939895	349613	236.959	66.817 #
9) L2 AR-1221-2	4.271	3.573	939895	760608	323.838	202.917 #
10) L2 AR-1221-3	4.371	3.603	844006	2038694	89.801	164.928 #
11) L3 AR-1232-1	4.371	3.645	844006	2188686	191.027	376.921 #
12) L3 AR-1232-2	5.081	0.000	755774	0	229.533	N.D. #
13) L3 AR-1232-3	5.081	0.000	755774	0	132.461	N.D. #
15) L3 AR-1232-5	0.000	4.568	0	3859153	N.D.	1140.945 #
16) L4 AR-1242-1	4.696	4.117	565558	175605	141.710	31.374 #
17) L4 AR-1242-2	5.081	0.000	755774	0	83.193	N.D. #
19) L4 AR-1242-4	0.000	4.568	0	3859153	N.D.	645.107 #
22) L5 AR-1248-2	0.000	4.872	0	373597	N.D.	36.307 #
24) L5 AR-1248-4	6.056	0.000	1976675	0	223.288	N.D. #
25) L5 AR-1248-5	0.000	5.579	0	5631167	N.D.	782.677 #
28) L6 AR-1254-3	0.000	5.579	0	5631167	N.D.	218.522 #
30) L6 AR-1254-5	0.000	6.077	0	398636	N.D.	33.281 #
31) L7 AR-1260-1	0.000	5.684	0	294143	N.D.	17.971 #
32) L7 AR-1260-2	0.000	5.877	0	371445	N.D.	17.581 #
33) L7 AR-1260-3	7.210	0.000	3259681	0	256.757	N.D. #
36) L8 AR-1262-1	0.000	5.877	0	371445	N.D.	19.623 #
37) L8 AR-1262-2	0.000	6.077	0	398636	N.D.	21.723 #
38) L8 AR-1262-3	7.210	0.000	3259681	0	255.804	N.D. #

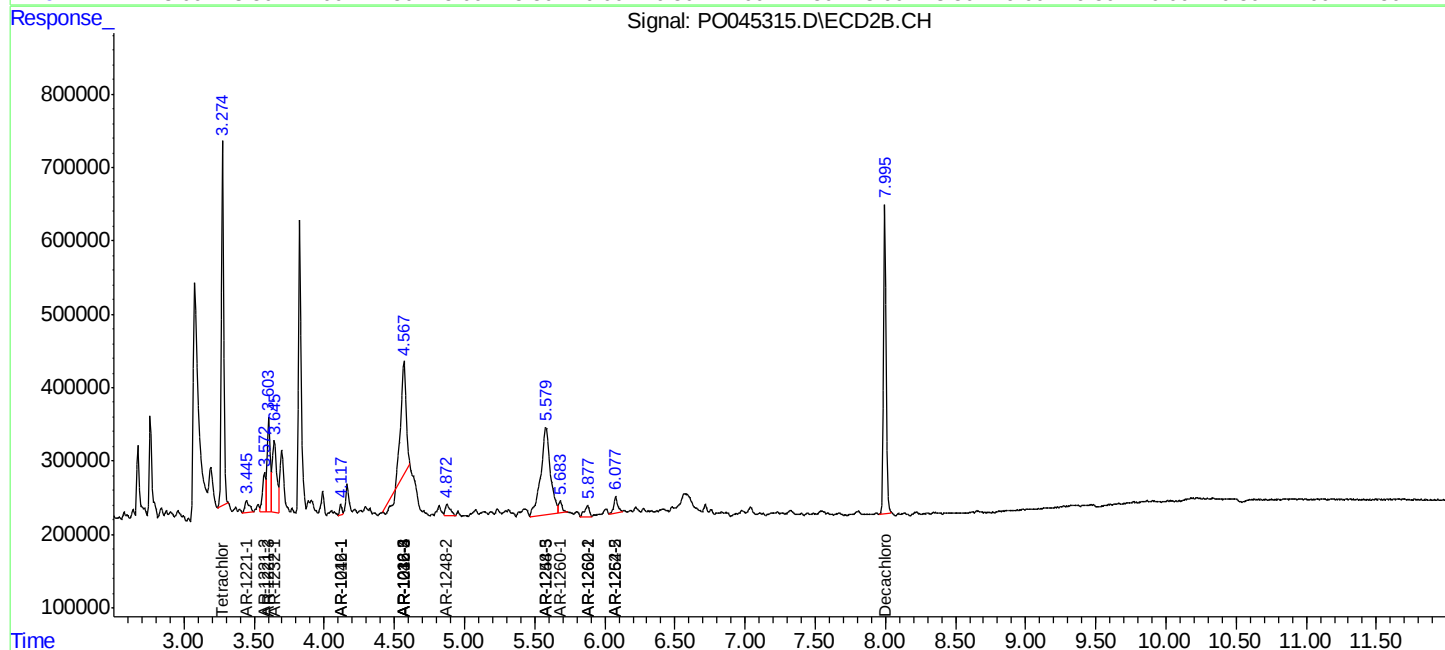
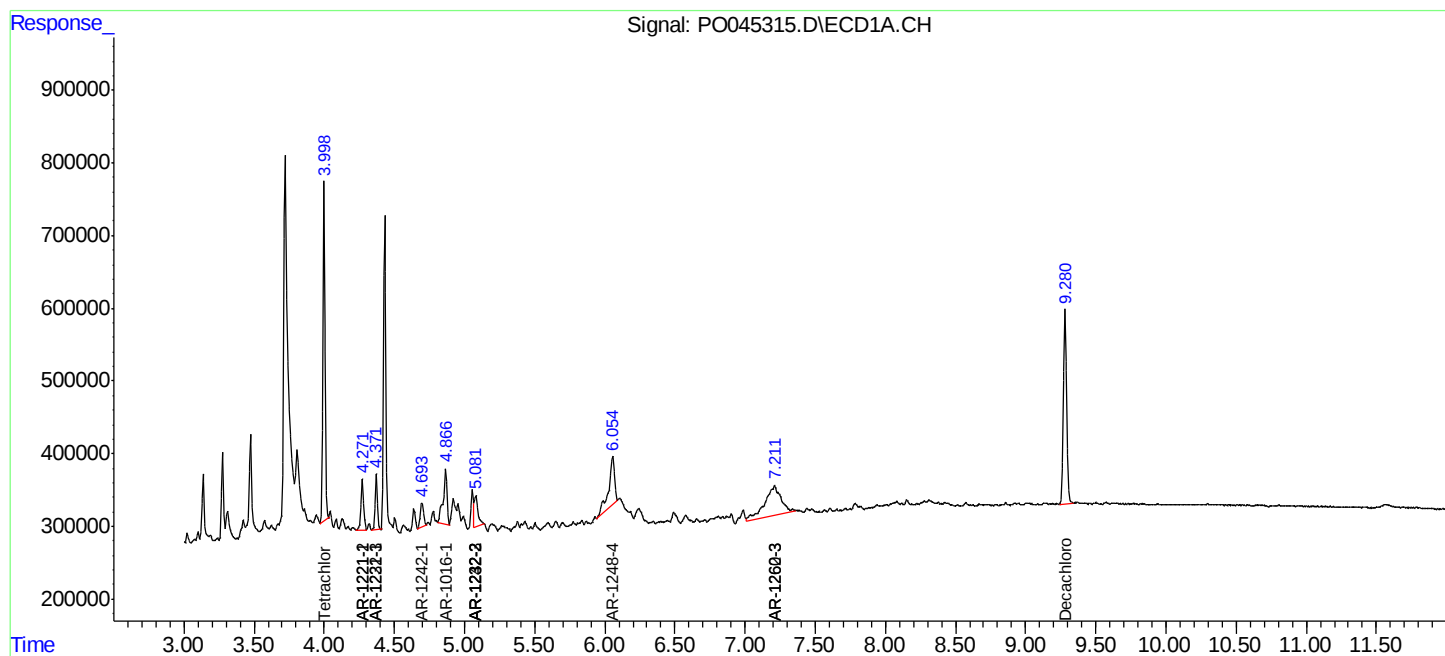
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

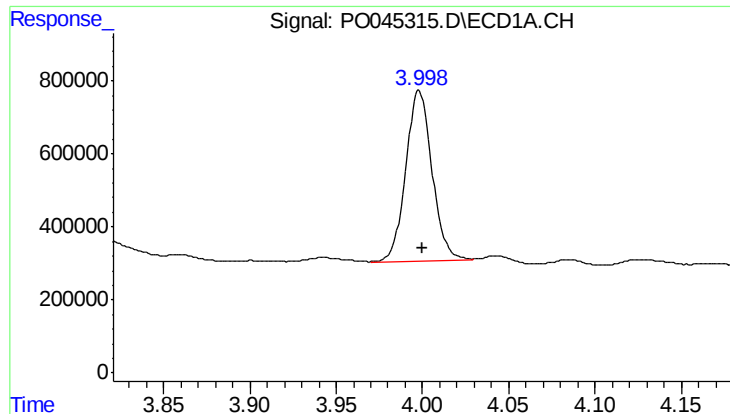
Data Path : P:\HPCHEM1\ECD_0\Data\PO060118\
Data File : PO045315.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2018 00:32
Operator : SM/UA
Sample : J3172-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 11:44:01 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

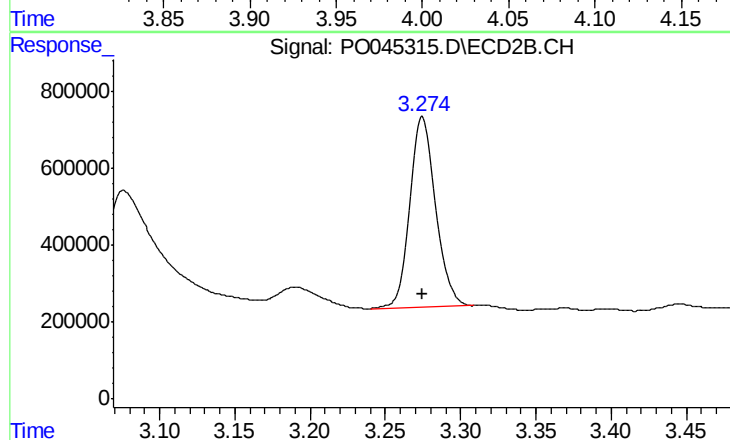




#1 Tetrachloro-m-xylene

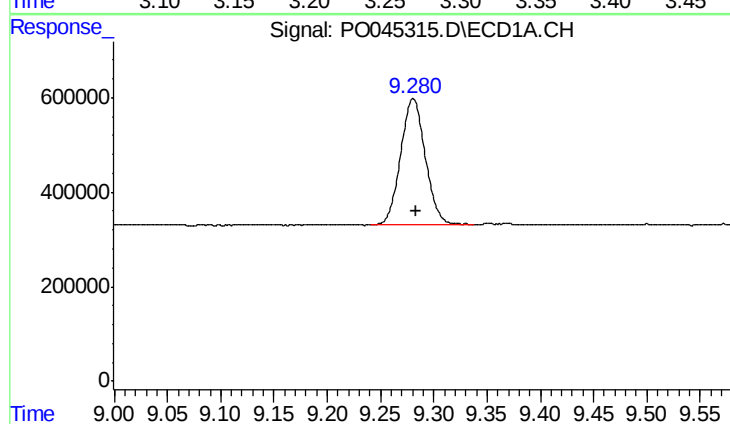
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 4907429
Conc: 23.49 ng/ml

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



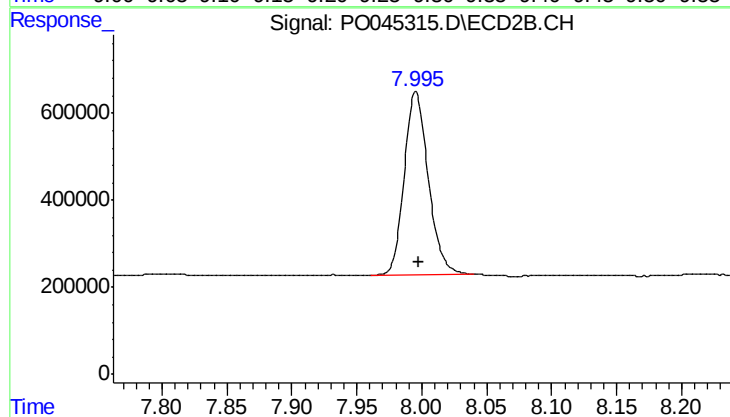
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5793326
Conc: 20.89 ng/ml



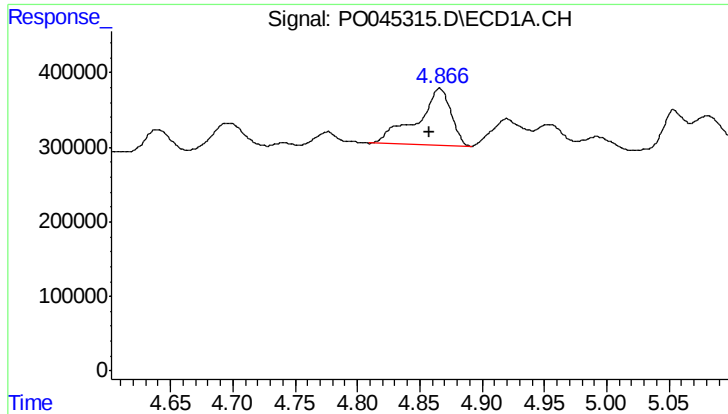
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 4303743
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

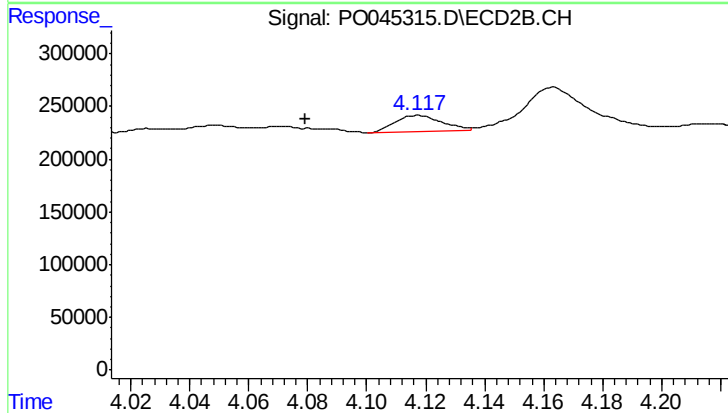
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 5464210
Conc: 19.39 ng/ml



#3 AR-1016-1

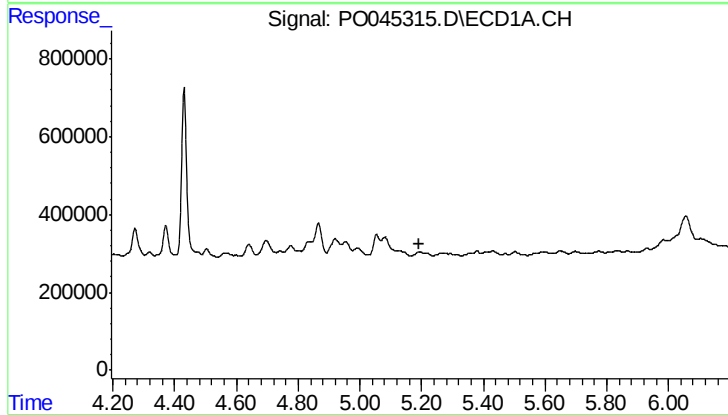
R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 1444269
Conc: 273.48 ng/ml

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



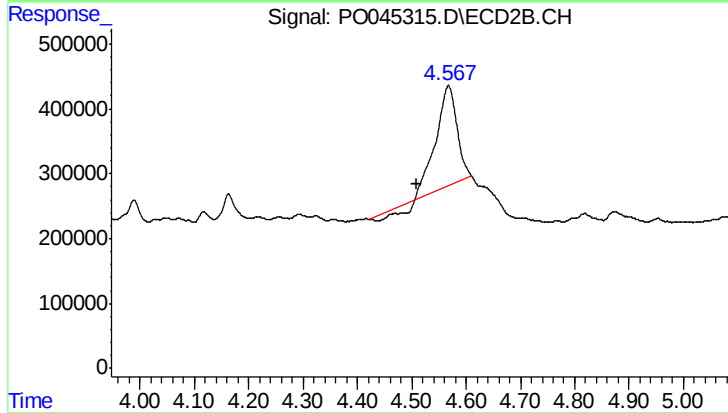
#3 AR-1016-1

R.T.: 4.117 min
Delta R.T.: 0.038 min
Response: 175605
Conc: 25.41 ng/ml



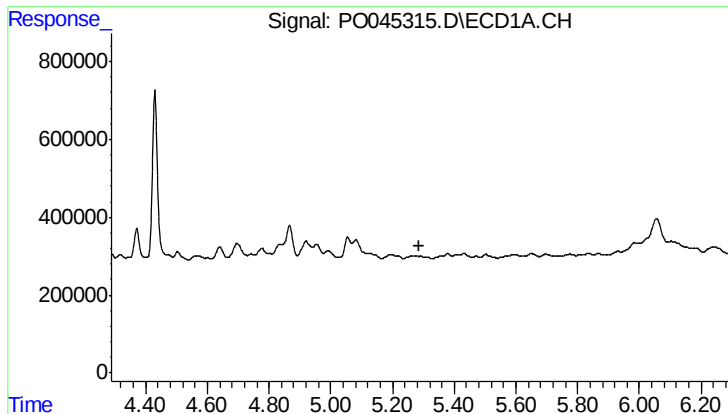
#4 AR-1016-2

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



#4 AR-1016-2

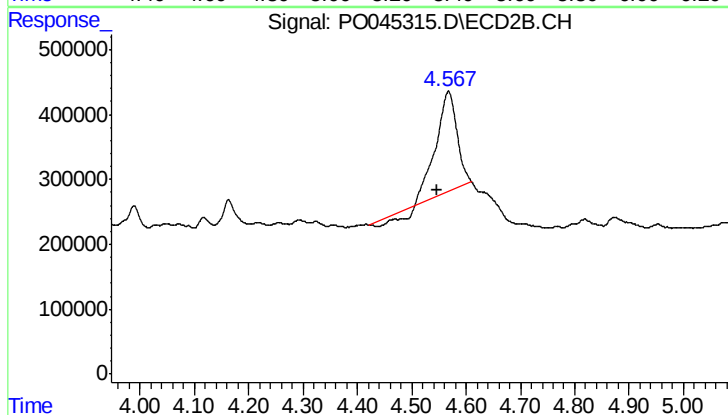
R.T.: 4.568 min
Delta R.T.: 0.058 min
Response: 3859153
Conc: 654.47 ng/ml



#5 AR-1016-3

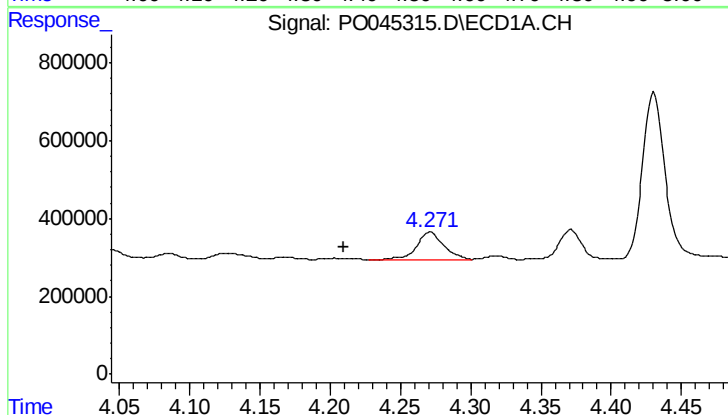
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

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



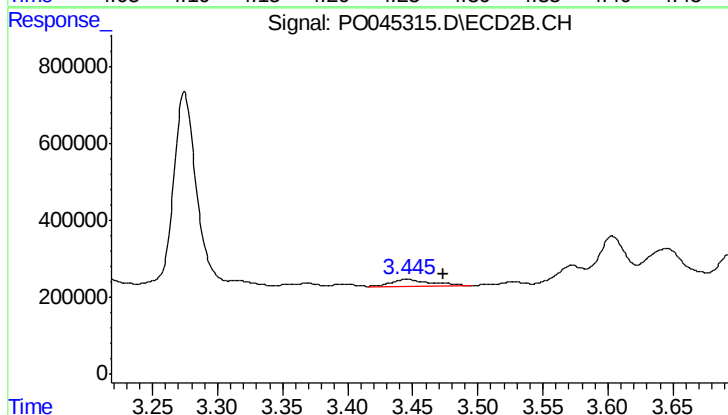
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 3859153
Conc: 550.85 ng/ml



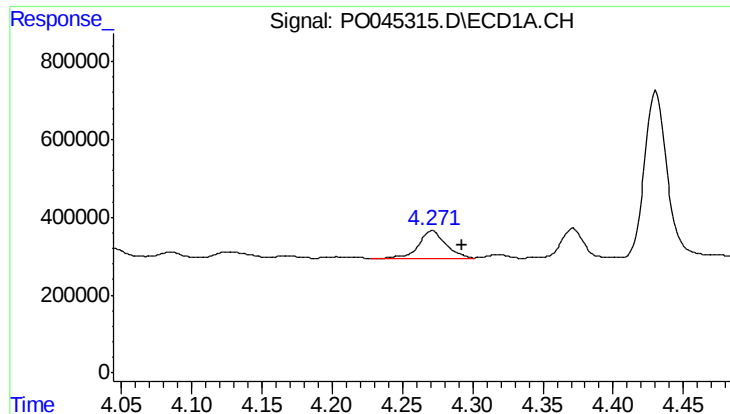
#8 AR-1221-1

R.T.: 4.271 min
Delta R.T.: 0.062 min
Response: 939895
Conc: 236.96 ng/ml



#8 AR-1221-1

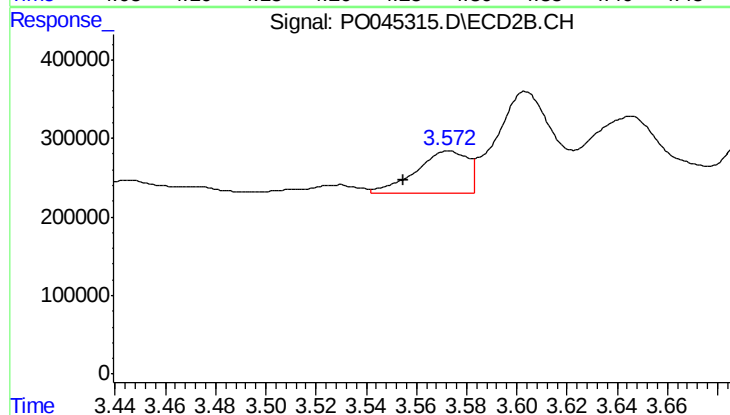
R.T.: 3.446 min
Delta R.T.: -0.028 min
Response: 349613
Conc: 66.82 ng/ml



#9 AR-1221-2

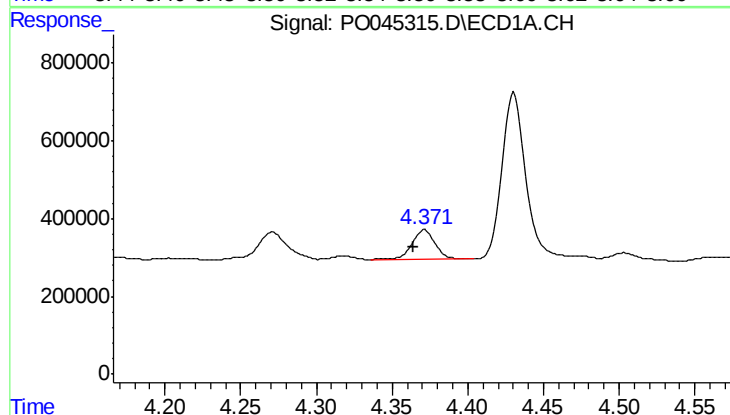
R.T.: 4.271 min
Delta R.T.: -0.021 min
Response: 939895
Conc: 323.84 ng/ml

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



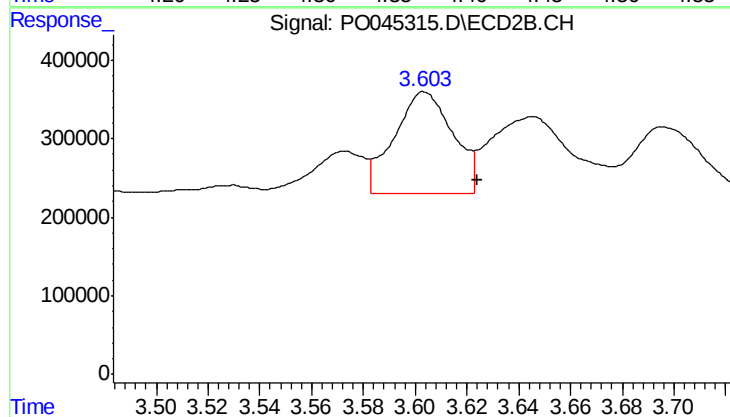
#9 AR-1221-2

R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 760608
Conc: 202.92 ng/ml



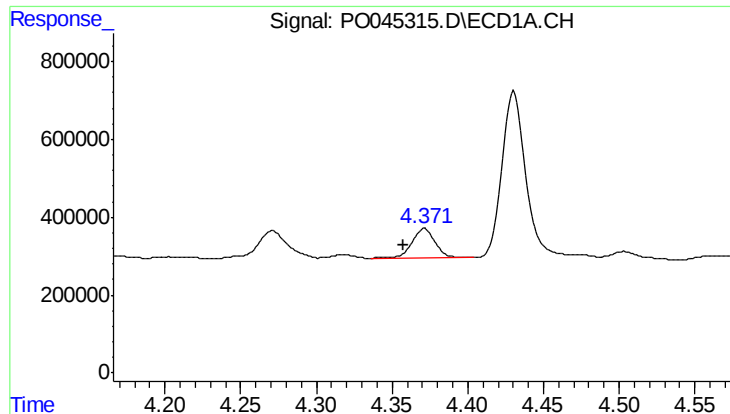
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 844006
Conc: 89.80 ng/ml



#10 AR-1221-3

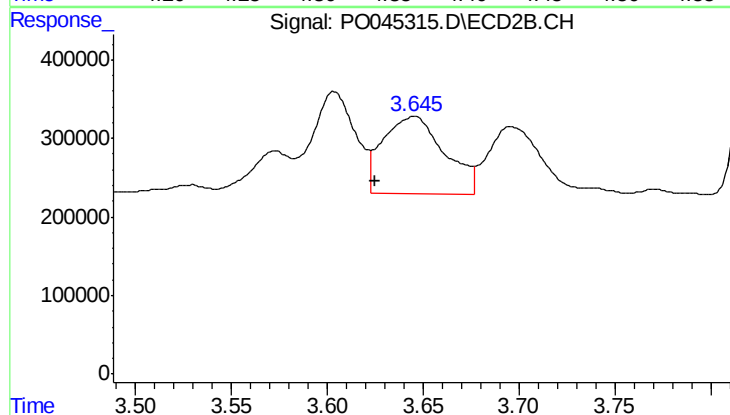
R.T.: 3.603 min
Delta R.T.: -0.021 min
Response: 2038694
Conc: 164.93 ng/ml



#11 AR-1232-1

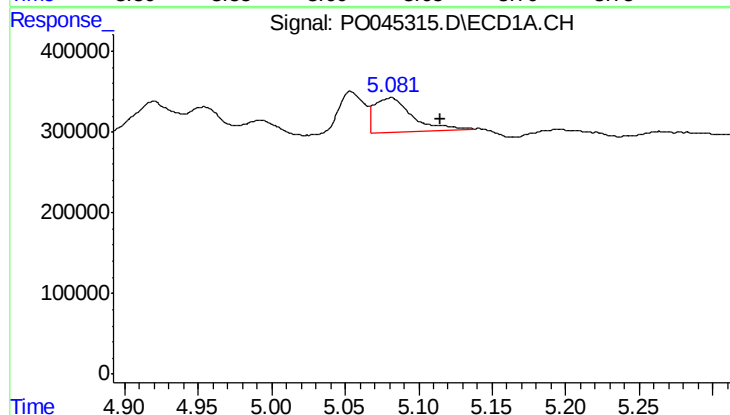
R.T.: 4.371 min
Delta R.T.: 0.014 min
Response: 844006
Conc: 191.03 ng/ml

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



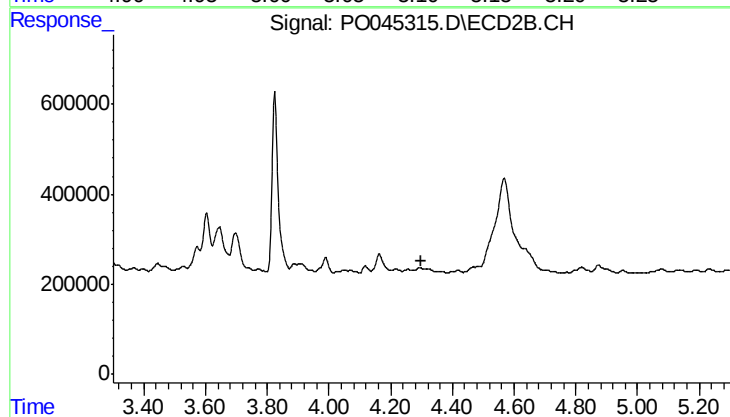
#11 AR-1232-1

R.T.: 3.645 min
Delta R.T.: 0.021 min
Response: 2188686
Conc: 376.92 ng/ml



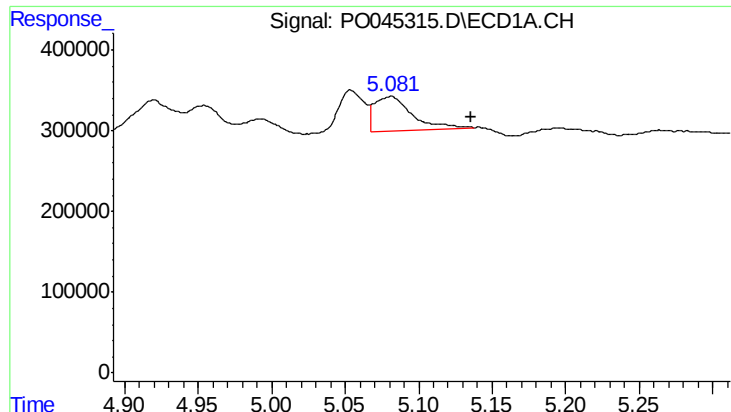
#12 AR-1232-2

R.T.: 5.081 min
Delta R.T.: -0.034 min
Response: 755774
Conc: 229.53 ng/ml



#12 AR-1232-2

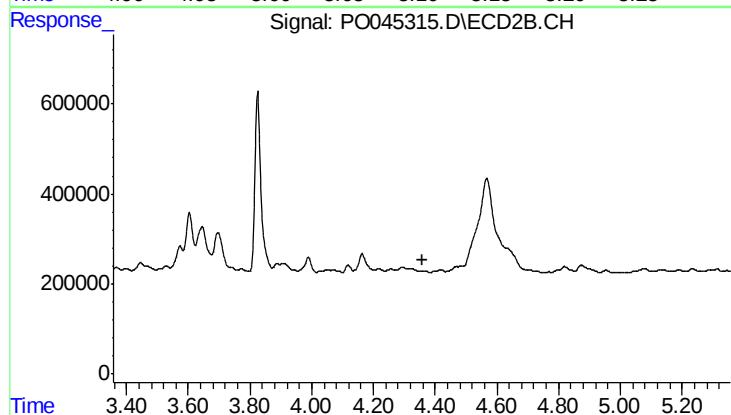
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

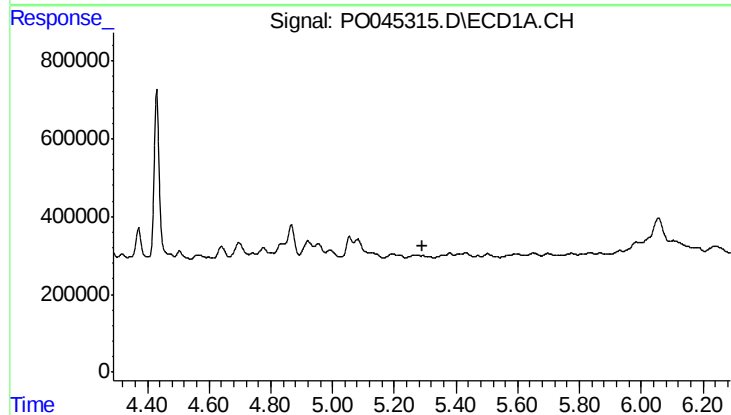
R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 755774
Conc: 132.46 ng/ml

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



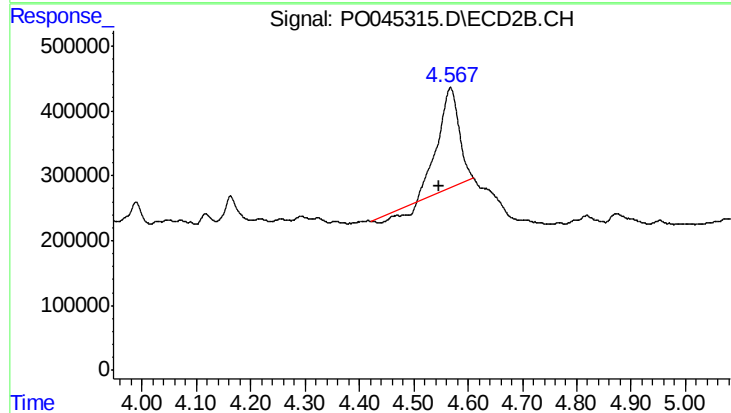
#13 AR-1232-3

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



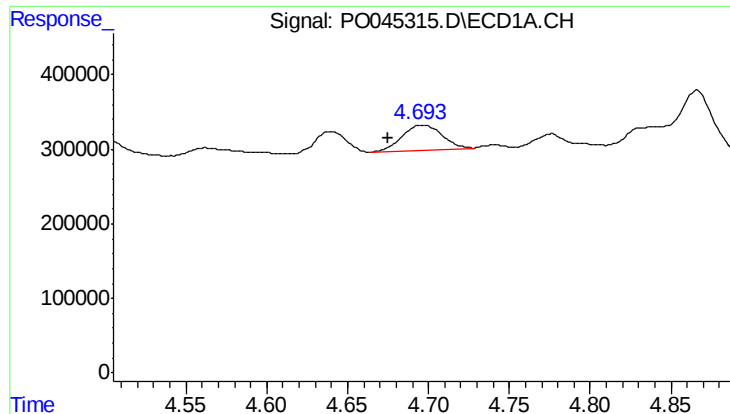
#15 AR-1232-5

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



#15 AR-1232-5

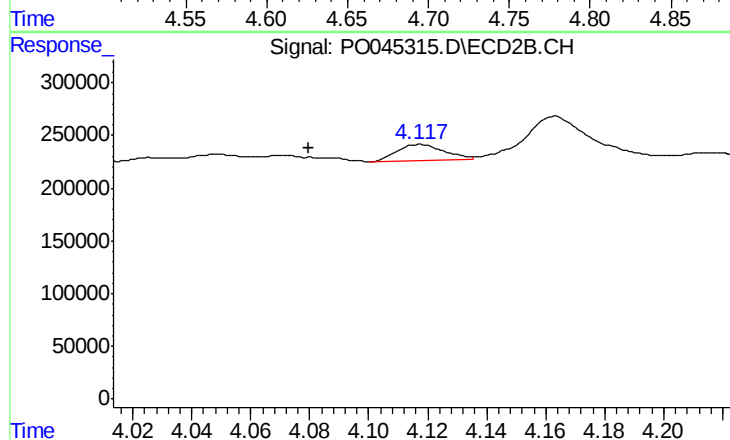
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 3859153
Conc: 1140.94 ng/ml



#16 AR-1242-1

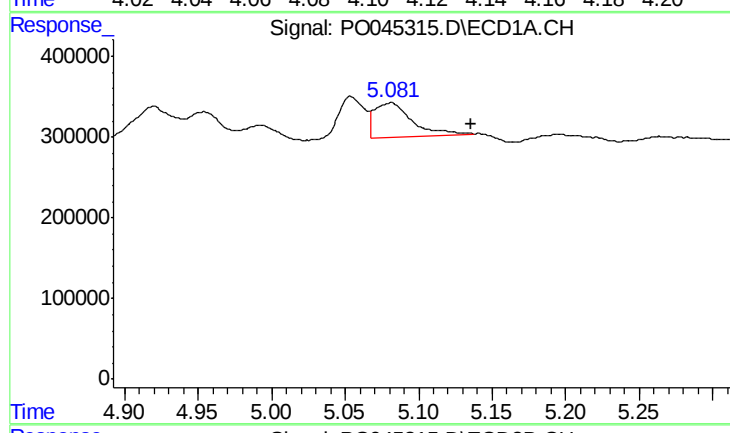
R.T.: 4.696 min
Delta R.T.: 0.021 min
Response: 565558
Conc: 141.71 ng/ml

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



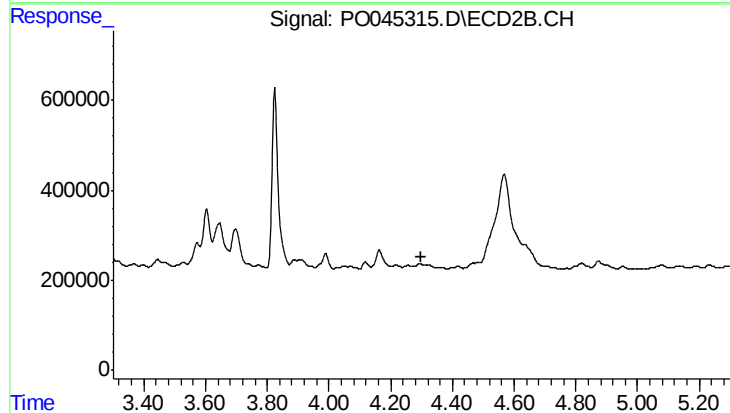
#16 AR-1242-1

R.T.: 4.117 min
Delta R.T.: 0.037 min
Response: 175605
Conc: 31.37 ng/ml



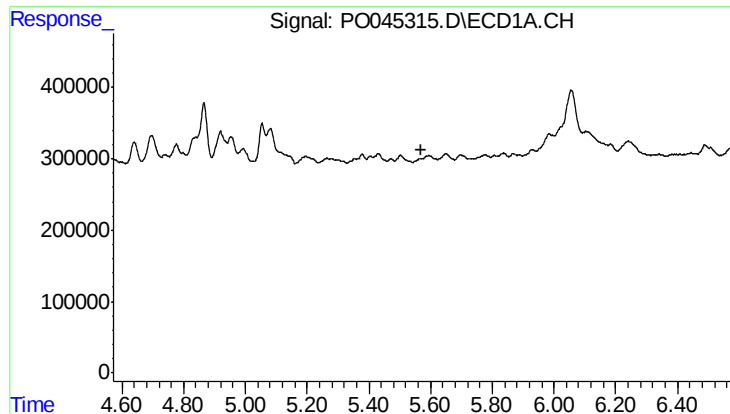
#17 AR-1242-2

R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 755774
Conc: 83.19 ng/ml



#17 AR-1242-2

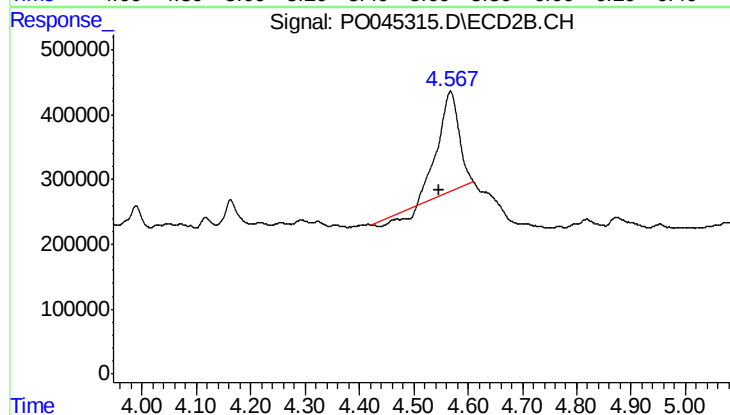
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

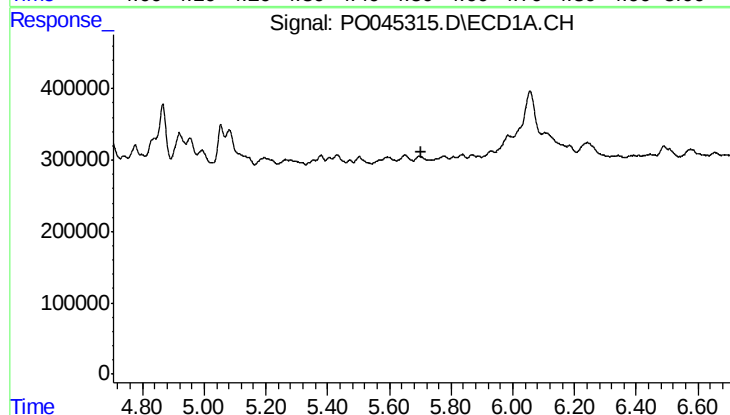
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



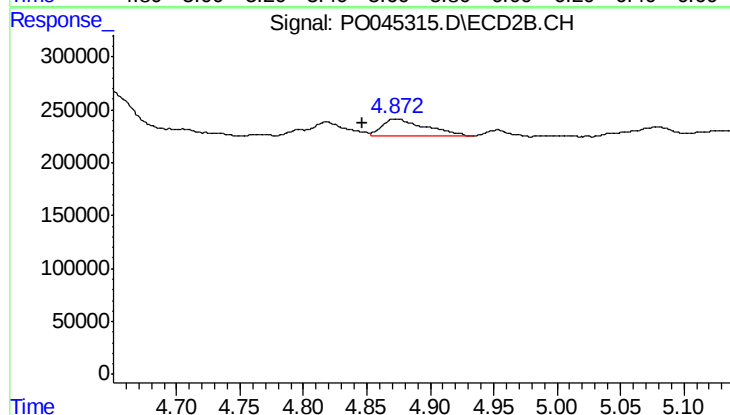
#19 AR-1242-4

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 3859153
Conc: 645.11 ng/ml



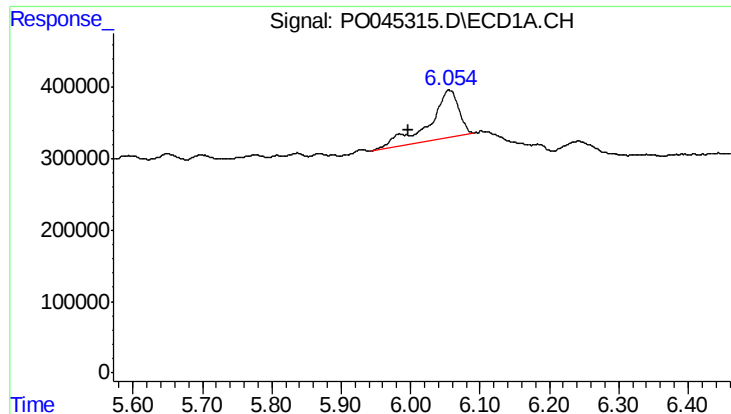
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

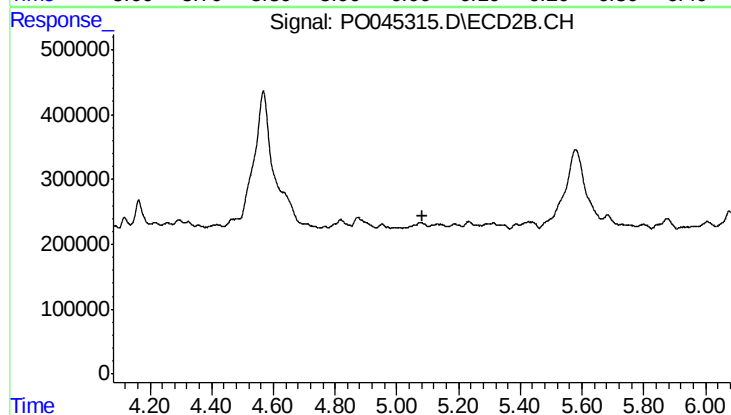
R.T.: 4.872 min
Delta R.T.: 0.026 min
Response: 373597
Conc: 36.31 ng/ml



#24 AR-1248-4

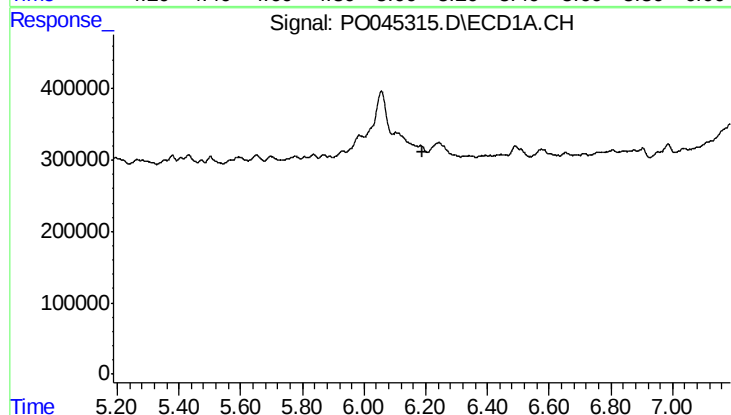
R.T.: 6.056 min
Delta R.T.: 0.059 min
Response: 1976675
Conc: 223.29 ng/ml

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



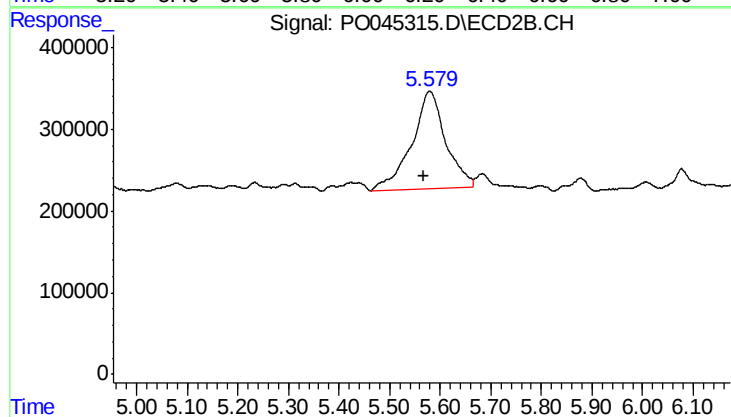
#24 AR-1248-4

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



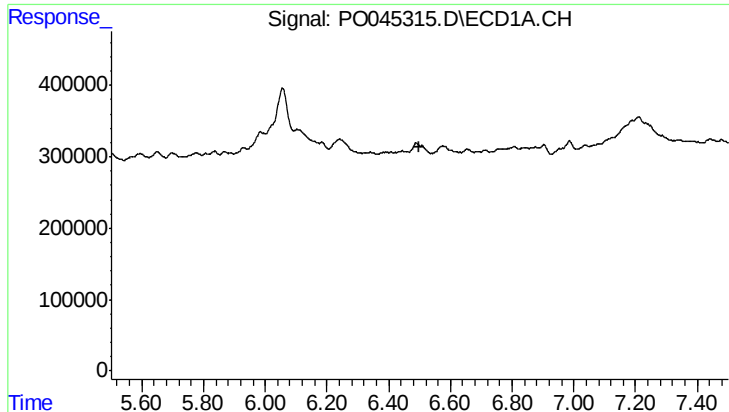
#25 AR-1248-5

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



#25 AR-1248-5

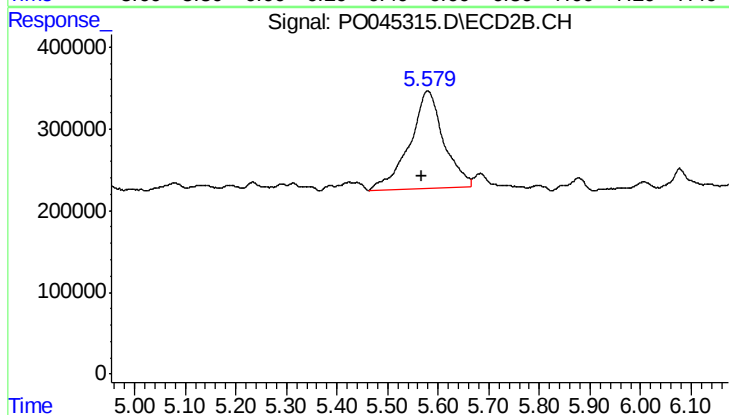
R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 5631167
Conc: 782.68 ng/ml



#28 AR-1254-3

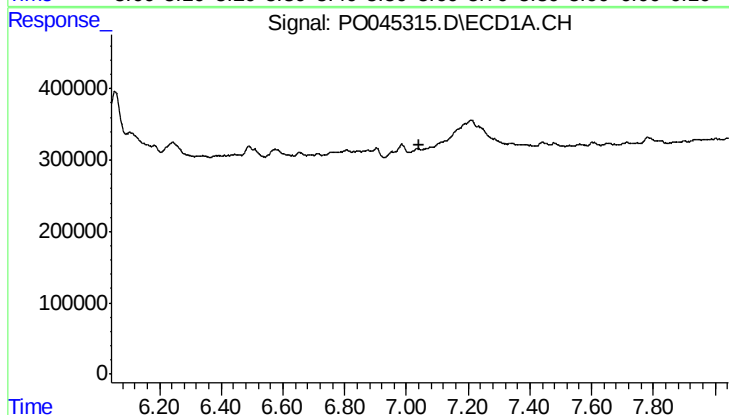
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

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



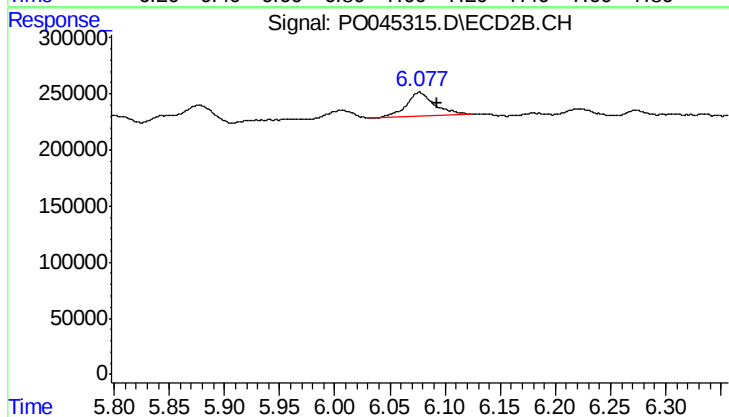
#28 AR-1254-3

R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 5631167
Conc: 218.52 ng/ml



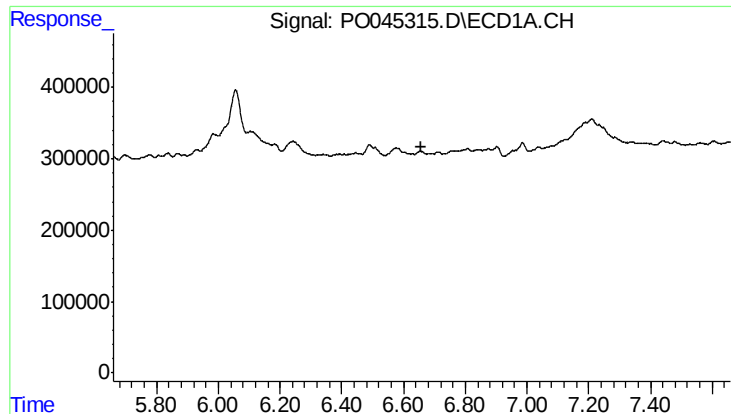
#30 AR-1254-5

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



#30 AR-1254-5

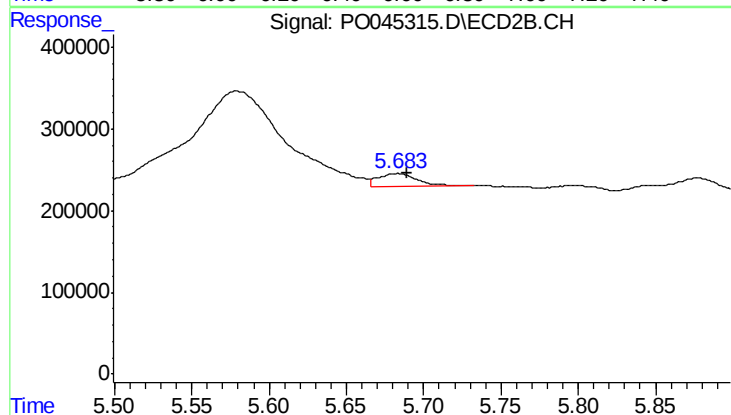
R.T.: 6.077 min
Delta R.T.: -0.016 min
Response: 398636
Conc: 33.28 ng/ml



#31 AR-1260-1

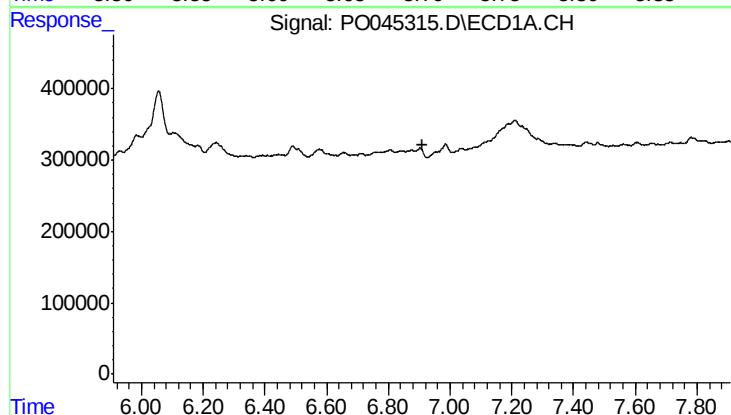
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

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



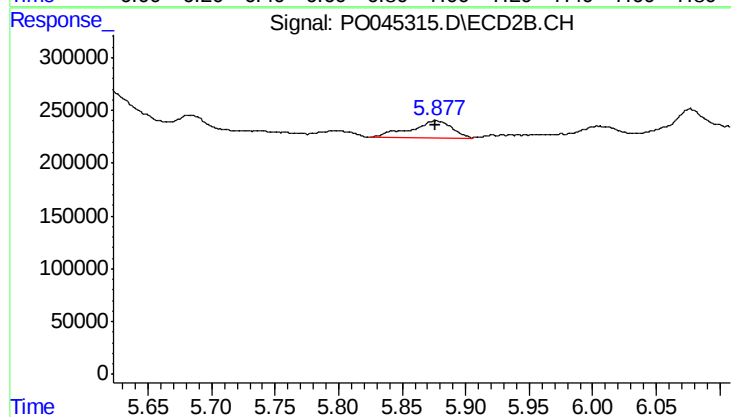
#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.006 min
Response: 294143
Conc: 17.97 ng/ml



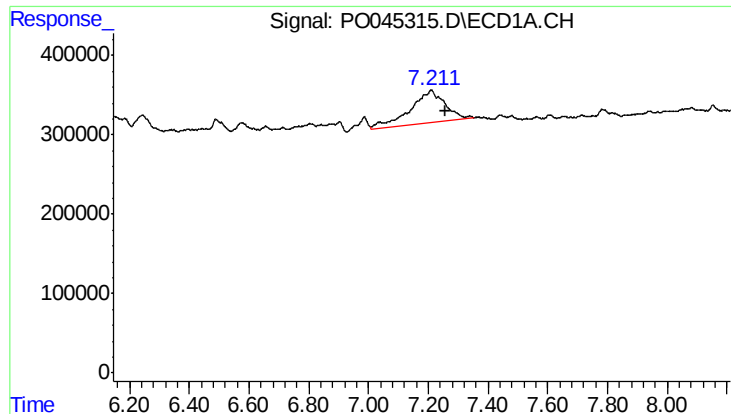
#32 AR-1260-2

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



#32 AR-1260-2

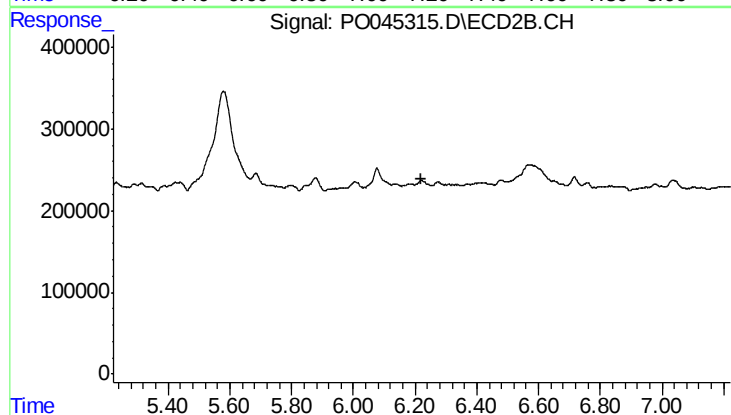
R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 371445
Conc: 17.58 ng/ml



#33 AR-1260-3

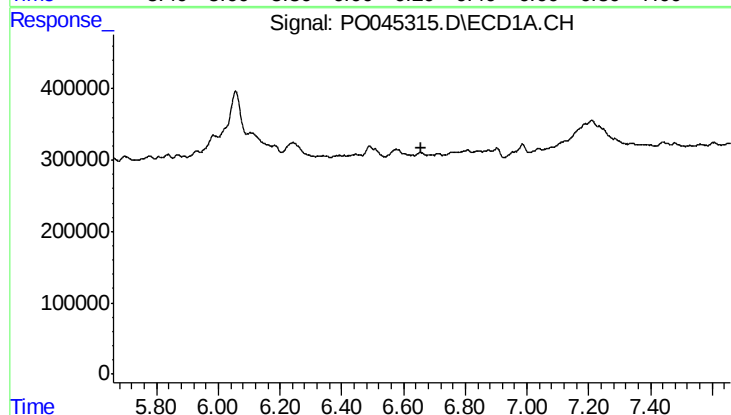
R.T.: 7.210 min
Delta R.T.: -0.049 min
Response: 3259681
Conc: 256.76 ng/ml

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



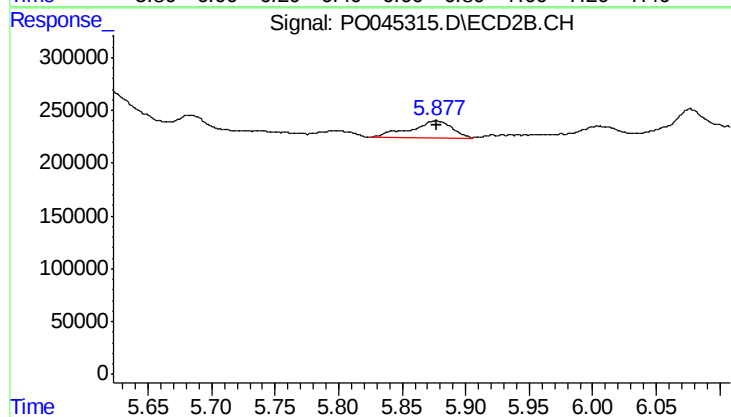
#33 AR-1260-3

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



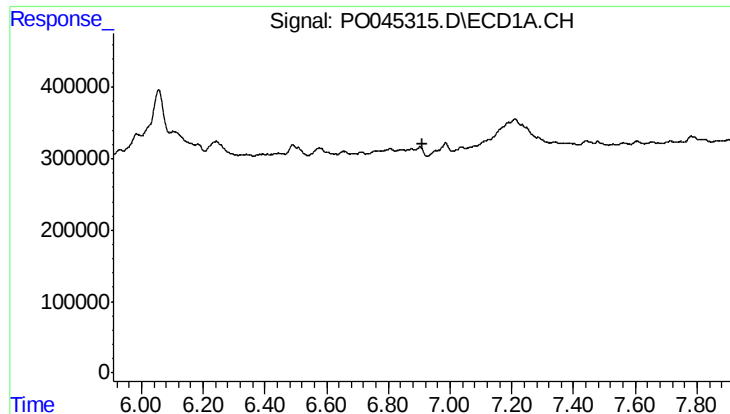
#36 AR-1262-1

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



#36 AR-1262-1

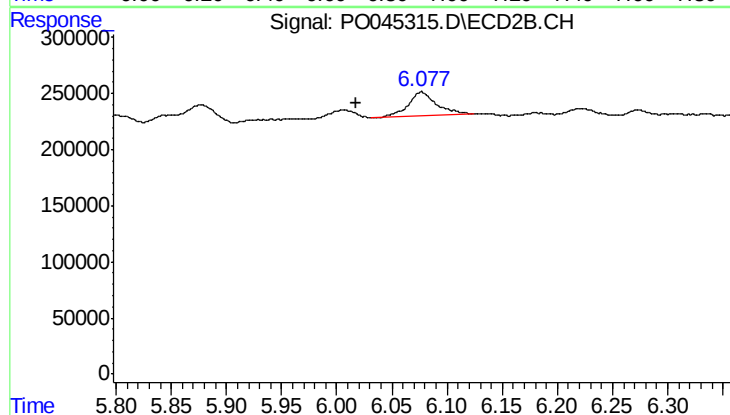
R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 371445
Conc: 19.62 ng/ml



#37 AR-1262-2

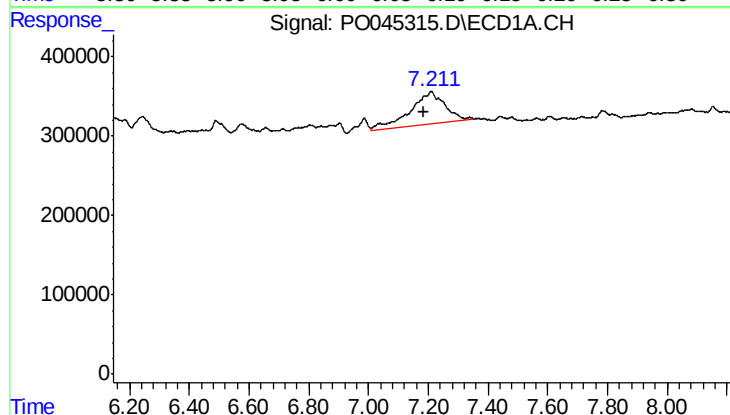
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

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



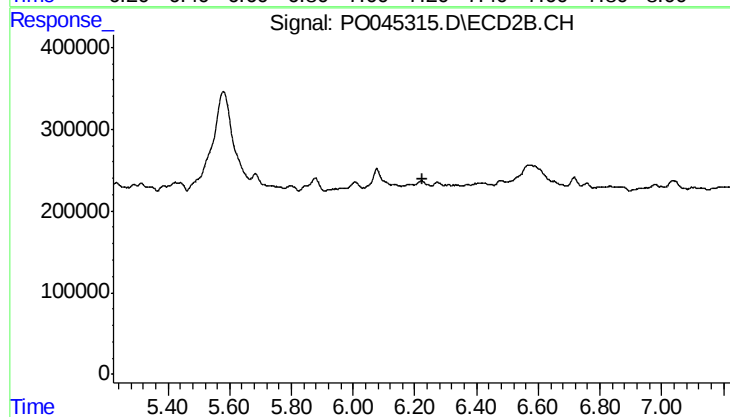
#37 AR-1262-2

R.T.: 6.077 min
Delta R.T.: 0.059 min
Response: 398636
Conc: 21.72 ng/ml



#38 AR-1262-3

R.T.: 7.210 min
Delta R.T.: 0.027 min
Response: 3259681
Conc: 255.80 ng/ml



#38 AR-1262-3

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