

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045345.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 12:58
 Operator : SM/UA
 Sample : J3210-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052918-DBRI-F-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:10:19 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...	3.999	3.275	3694693	4770397	17.689	17.204
2) SA Decachlor...	9.281	7.995	3530770	4315996	15.373	15.314
Target Compounds						
3) L1 AR-1016-1	4.867	0.000	1142713	0	216.380	N.D. #
4) L1 AR-1016-2	0.000	4.568	0	4646821	N.D.	788.047 #
5) L1 AR-1016-3	0.000	4.568	0	4646821	N.D.	663.286 #
8) L2 AR-1221-1	4.273	3.446	518573	409421	130.739	78.247 #
9) L2 AR-1221-2	4.273	3.572	518573	728455	178.673	194.340
10) L2 AR-1221-3	4.372	3.637	475010	1512733	50.540	122.379 #
11) L3 AR-1232-1	4.372	3.637	475010	1512733	107.511	260.513 #
12) L3 AR-1232-2	5.081	0.000	436175	0	132.469	N.D. #
13) L3 AR-1232-3	5.081	0.000	436175	0	76.446	N.D. #
15) L3 AR-1232-5	0.000	4.568	0	4646821	N.D.	1373.816 #
17) L4 AR-1242-2	5.081	0.000	436175	0	48.013	N.D. #
19) L4 AR-1242-4	0.000	4.568	0	4646821	N.D.	776.775 #
22) L5 AR-1248-2	0.000	4.831	0	276209	N.D.	26.843 #
24) L5 AR-1248-4	6.059	0.000	1820754	0	205.675	N.D. #
25) L5 AR-1248-5	0.000	5.579	0	4556109	N.D.	633.255 #
28) L6 AR-1254-3	0.000	5.579	0	4556109	N.D.	176.803 #
32) L7 AR-1260-2	0.000	5.880	0	294976	N.D.	13.962 #
33) L7 AR-1260-3	7.211	0.000	2638754	0	207.848	N.D. #
36) L8 AR-1262-1	0.000	5.880	0	294976	N.D.	15.583 #
38) L8 AR-1262-3	7.211	0.000	2638754	0	207.076	N.D. #

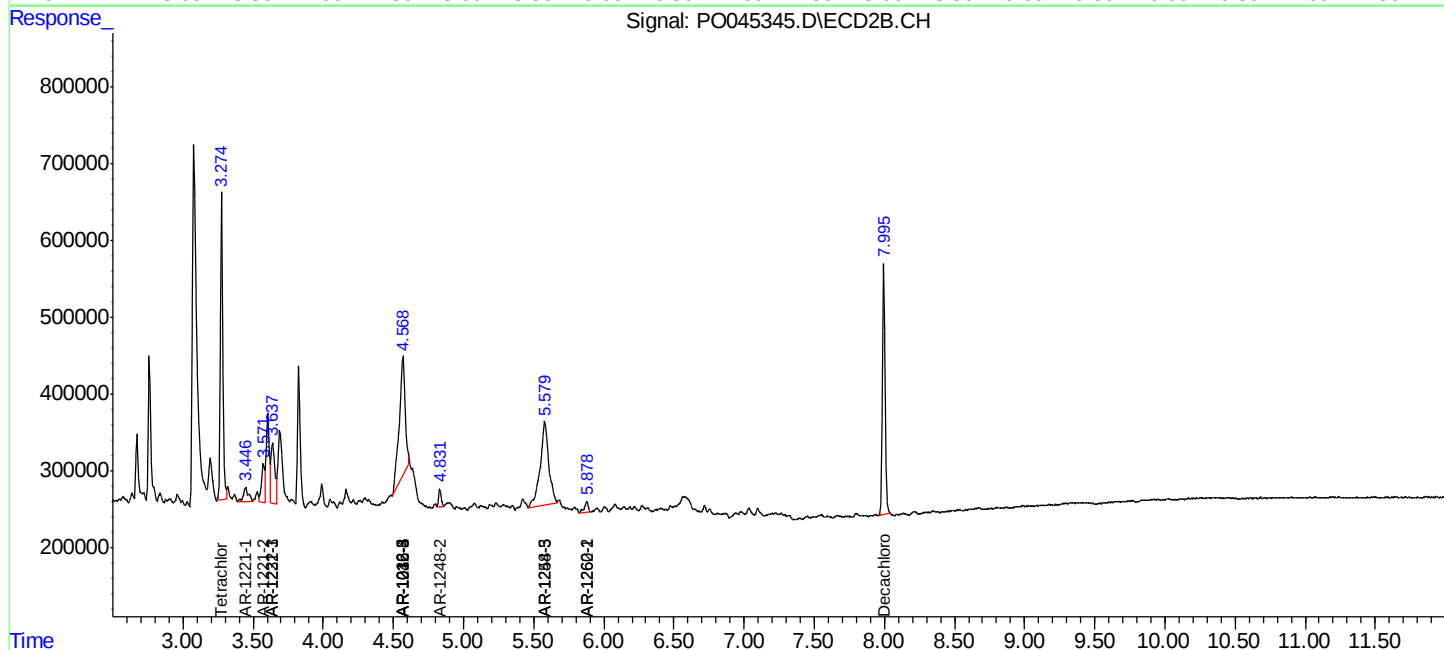
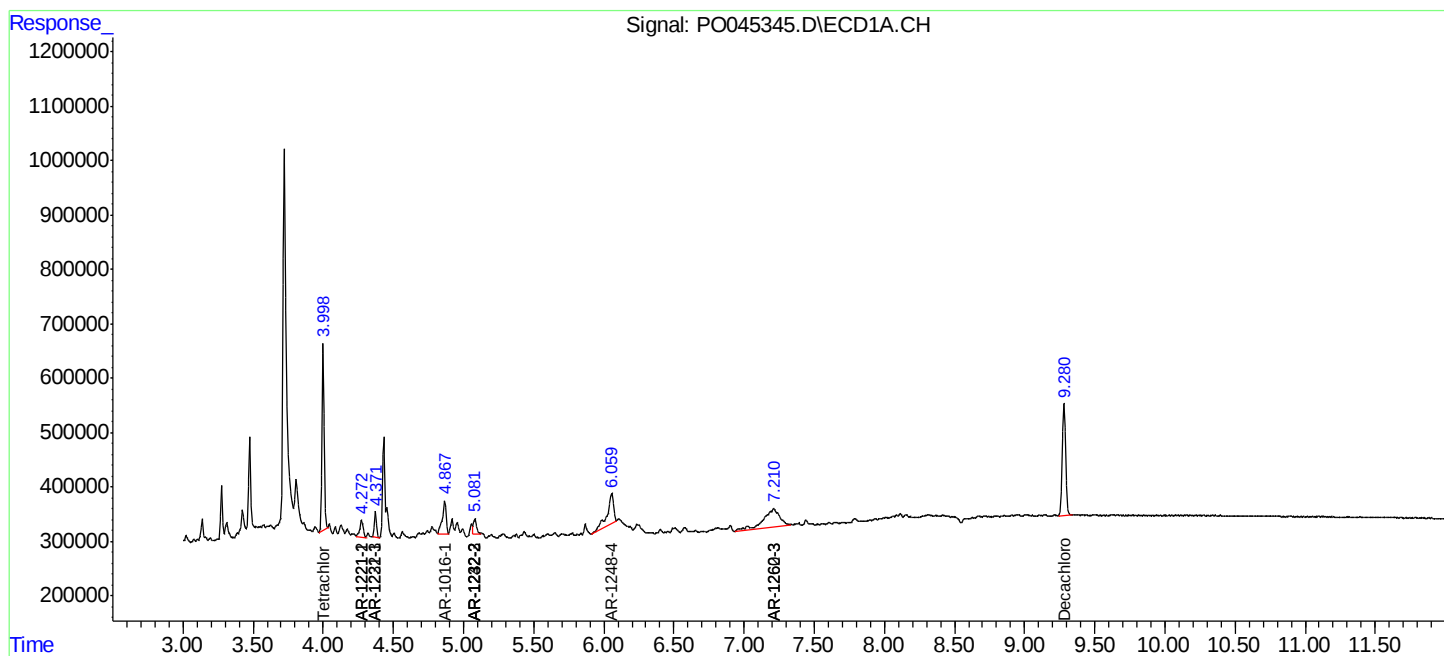
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

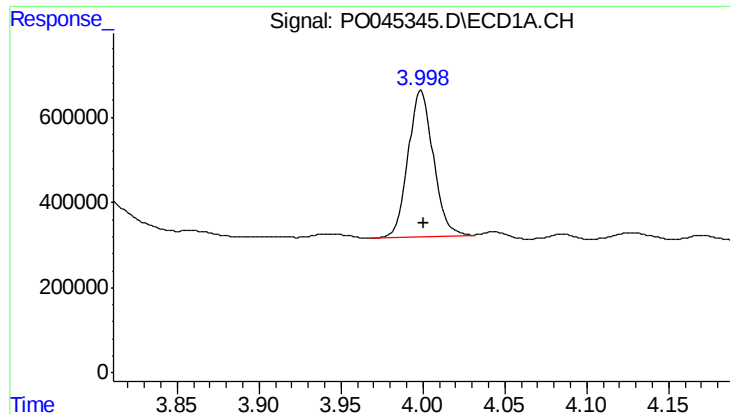
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2018 12:58
Operator : SM/UA
Sample : J3210-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:10:19 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

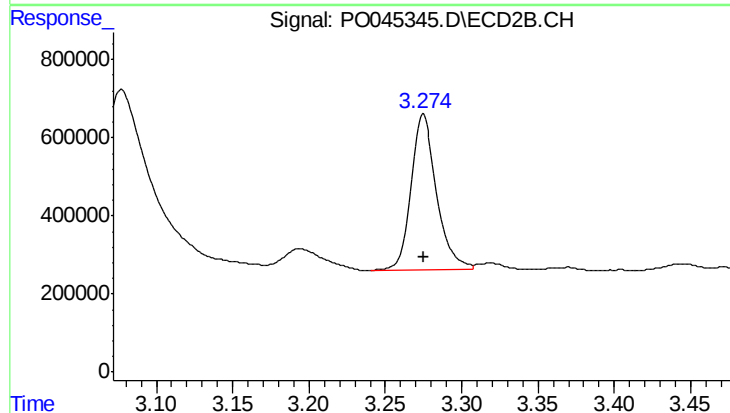




#1 Tetrachloro-m-xylene

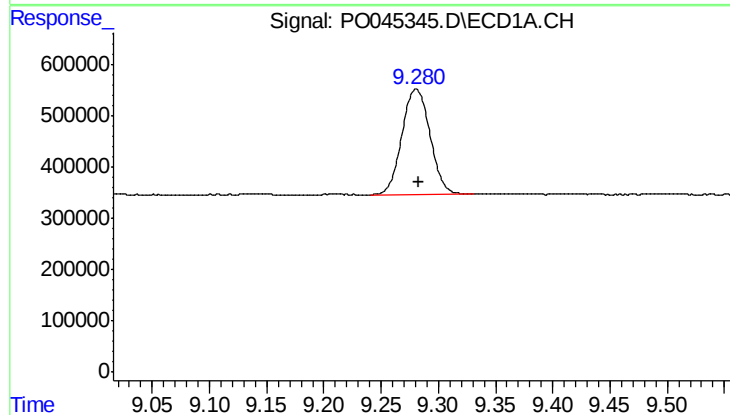
R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 3694693
Conc: 17.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



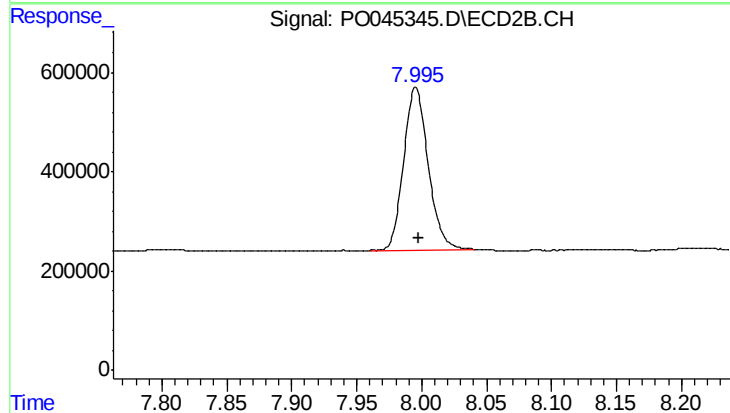
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 4770397
Conc: 17.20 ng/ml



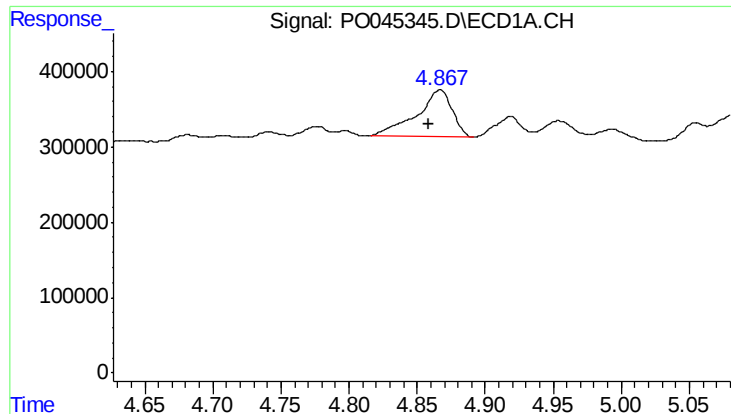
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 3530770
Conc: 15.37 ng/ml



#2 Decachlorobiphenyl

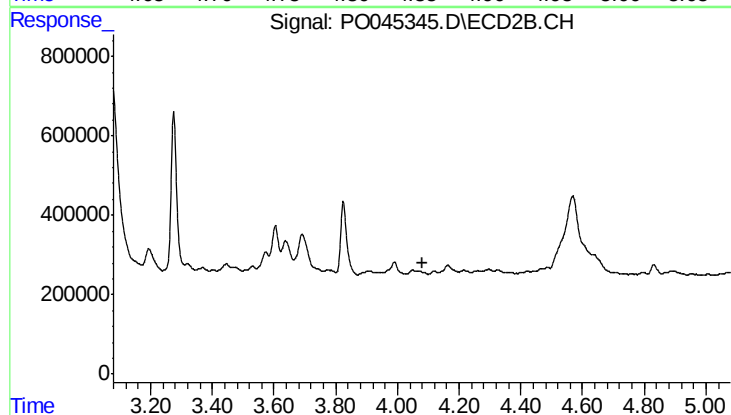
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 4315996
Conc: 15.31 ng/ml



#3 AR-1016-1

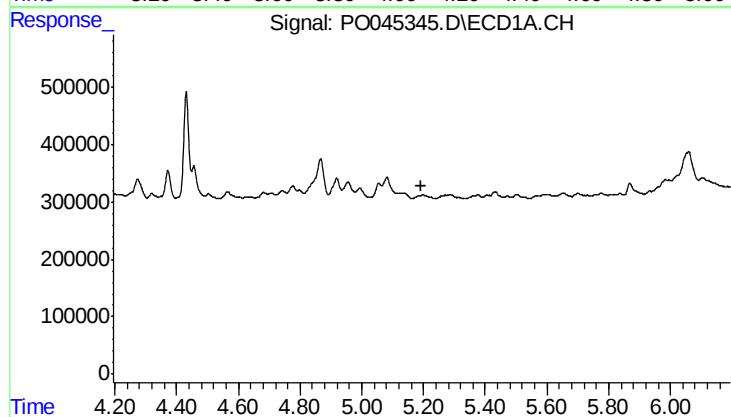
R.T.: 4.867 min
Delta R.T.: 0.009 min
Response: 1142713
Conc: 216.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



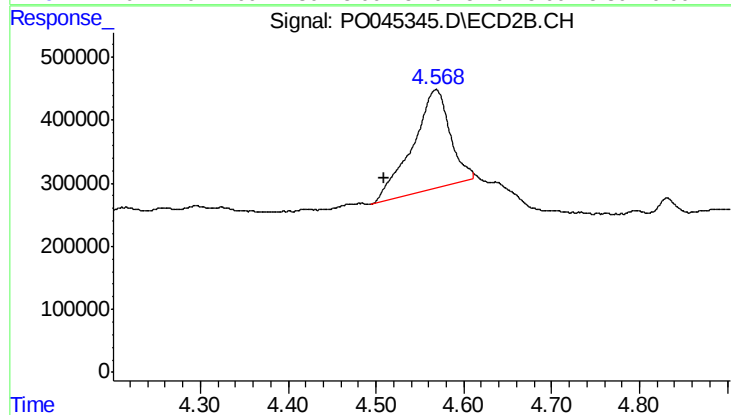
#3 AR-1016-1

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



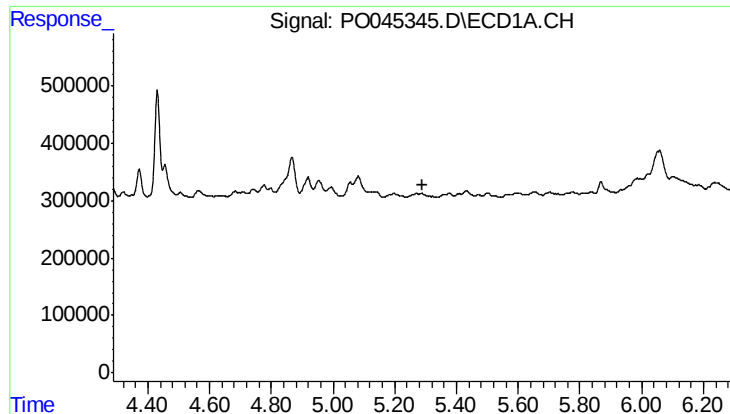
#4 AR-1016-2

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



#4 AR-1016-2

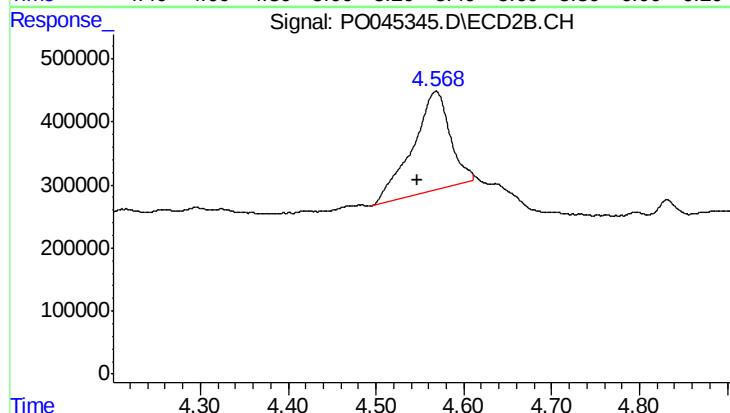
R.T.: 4.568 min
Delta R.T.: 0.059 min
Response: 4646821
Conc: 788.05 ng/ml



#5 AR-1016-3

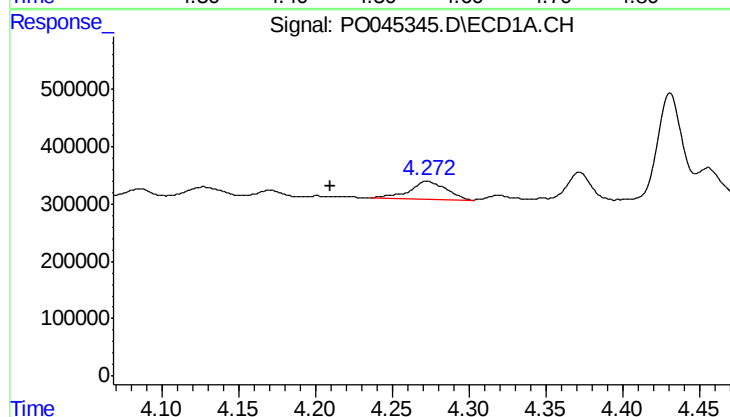
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



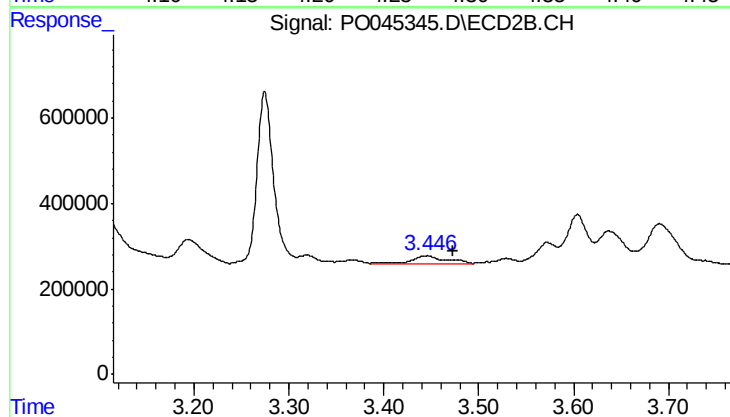
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4646821
Conc: 663.29 ng/ml



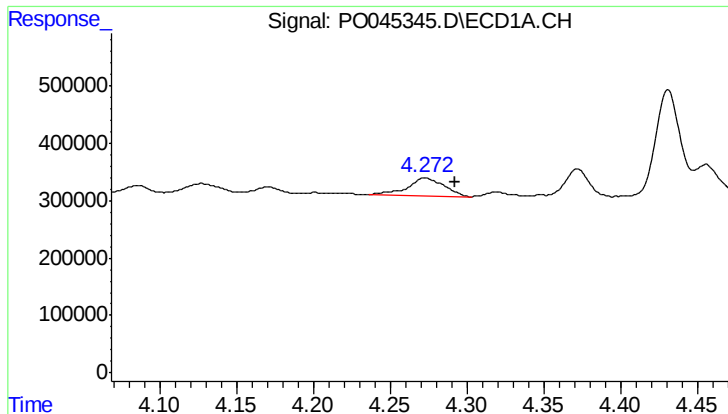
#8 AR-1221-1

R.T.: 4.273 min
Delta R.T.: 0.063 min
Response: 518573
Conc: 130.74 ng/ml



#8 AR-1221-1

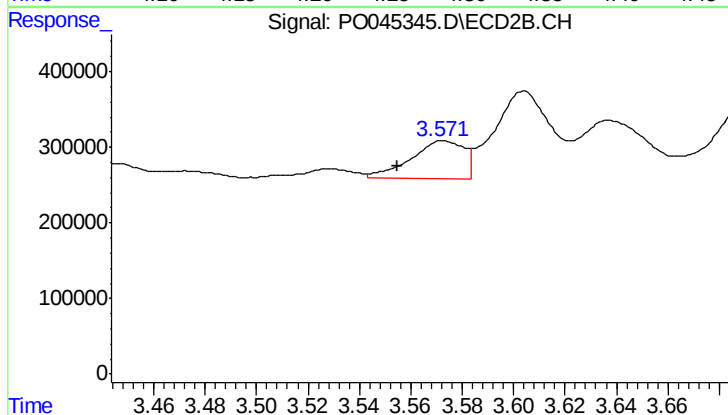
R.T.: 3.446 min
Delta R.T.: -0.028 min
Response: 409421
Conc: 78.25 ng/ml



#9 AR-1221-2

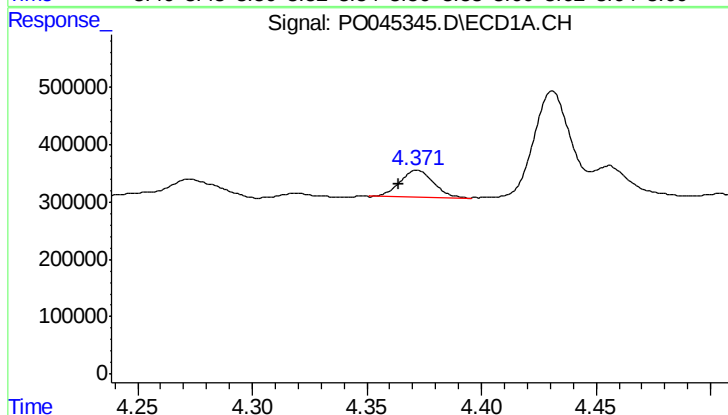
R.T.: 4.273 min
Delta R.T.: -0.019 min
Response: 518573
Conc: 178.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



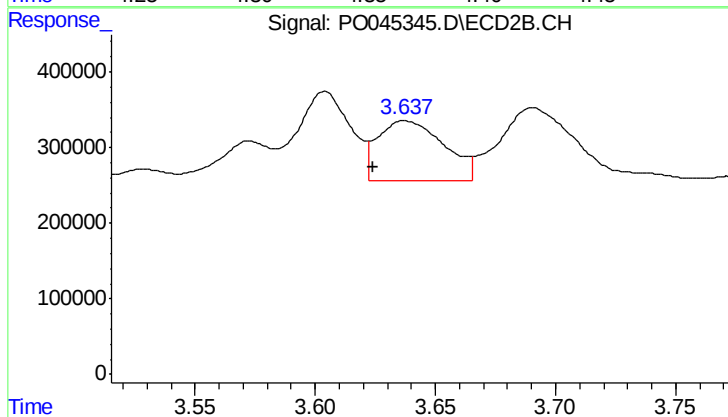
#9 AR-1221-2

R.T.: 3.572 min
Delta R.T.: 0.017 min
Response: 728455
Conc: 194.34 ng/ml



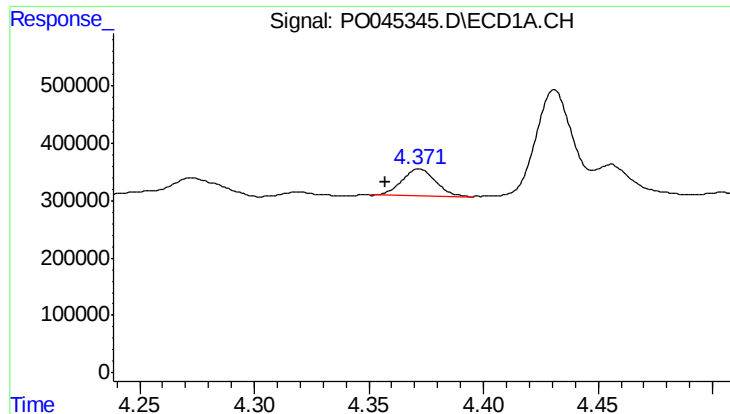
#10 AR-1221-3

R.T.: 4.372 min
Delta R.T.: 0.008 min
Response: 475010
Conc: 50.54 ng/ml



#10 AR-1221-3

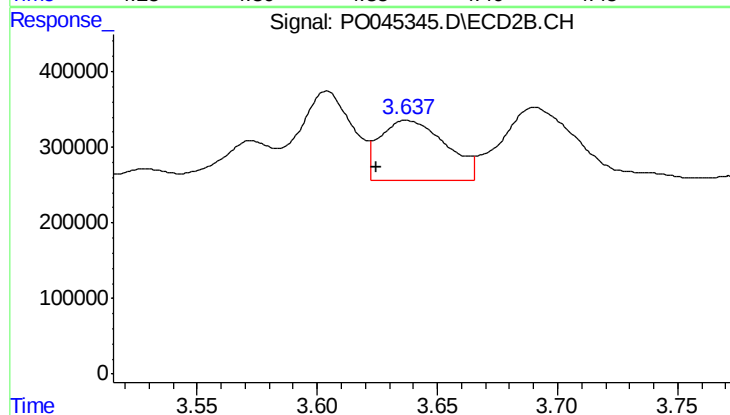
R.T.: 3.637 min
Delta R.T.: 0.013 min
Response: 1512733
Conc: 122.38 ng/ml



#11 AR-1232-1

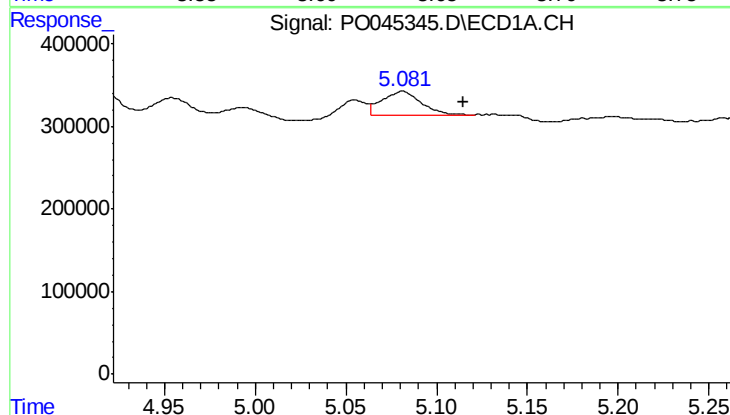
R.T.: 4.372 min
Delta R.T.: 0.015 min
Response: 475010
Conc: 107.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



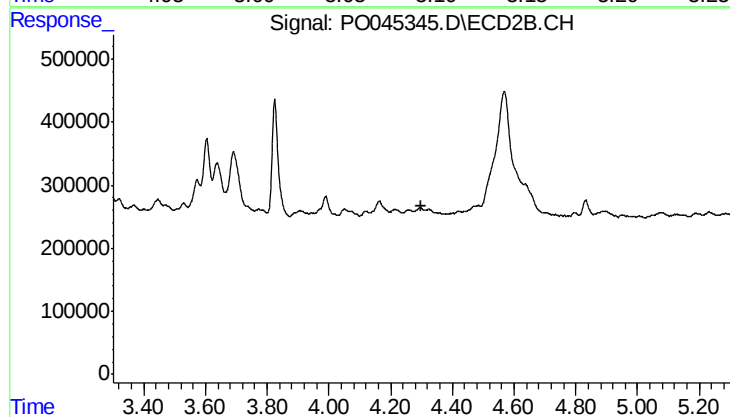
#11 AR-1232-1

R.T.: 3.637 min
Delta R.T.: 0.012 min
Response: 1512733
Conc: 260.51 ng/ml



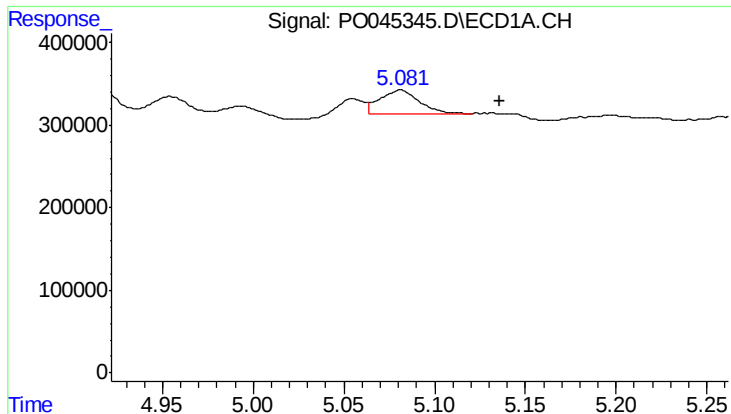
#12 AR-1232-2

R.T.: 5.081 min
Delta R.T.: -0.034 min
Response: 436175
Conc: 132.47 ng/ml



#12 AR-1232-2

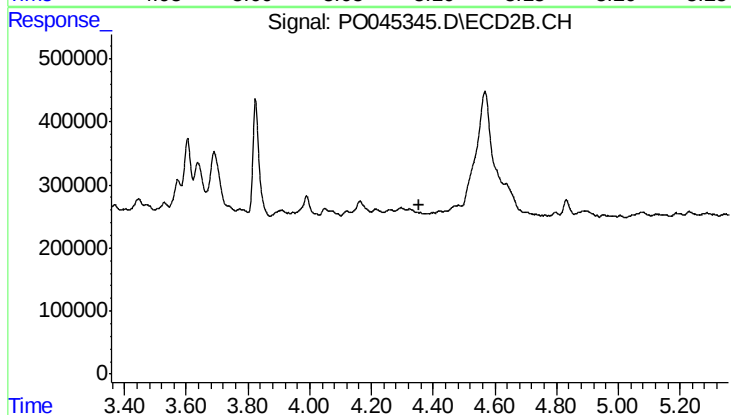
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

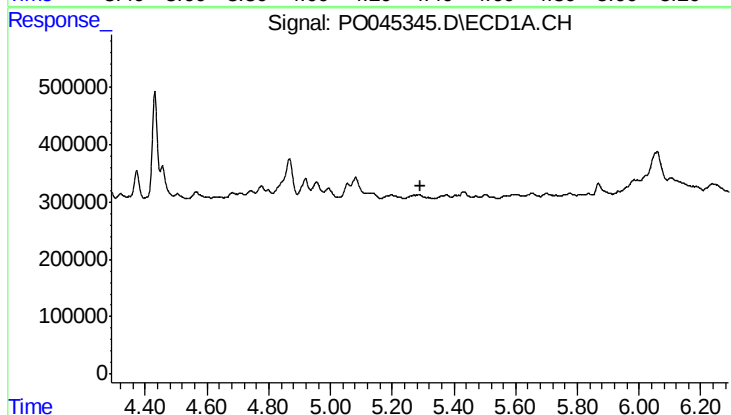
R.T.: 5.081 min
Delta R.T.: -0.054 min
Response: 436175
Conc: 76.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



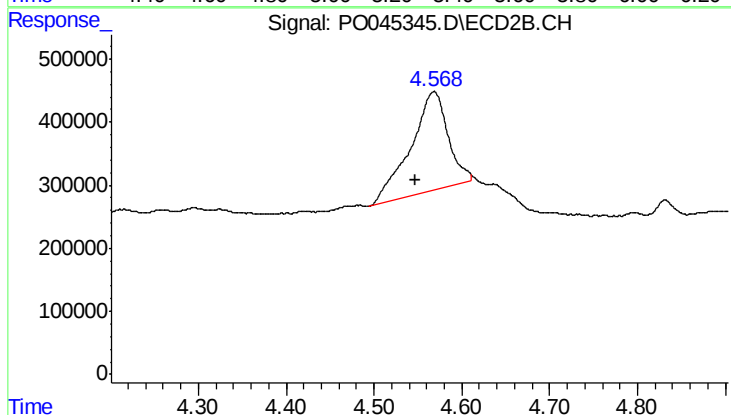
#13 AR-1232-3

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



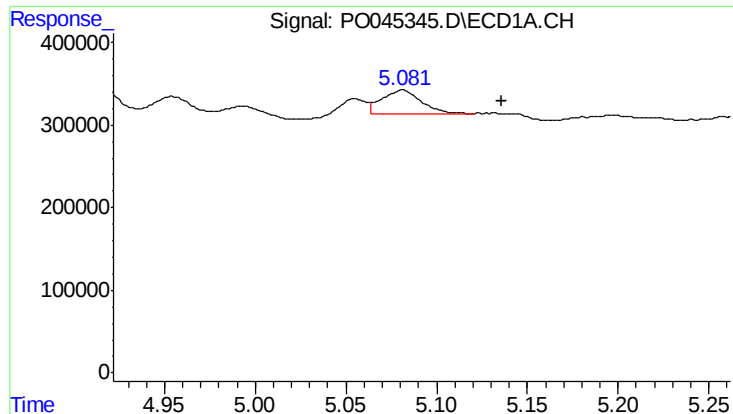
#15 AR-1232-5

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



#15 AR-1232-5

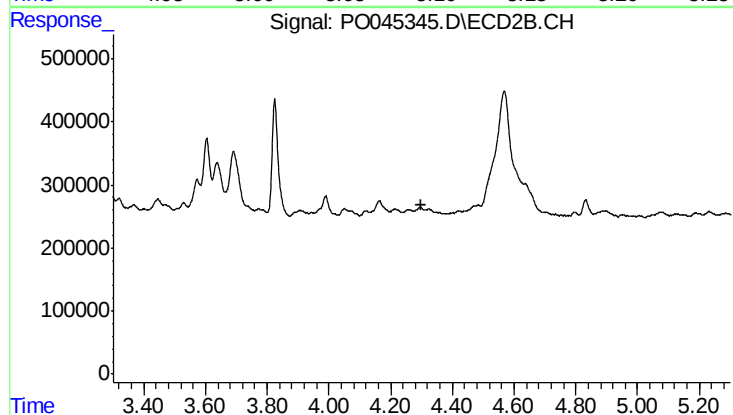
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4646821
Conc: 1373.82 ng/ml



#17 AR-1242-2

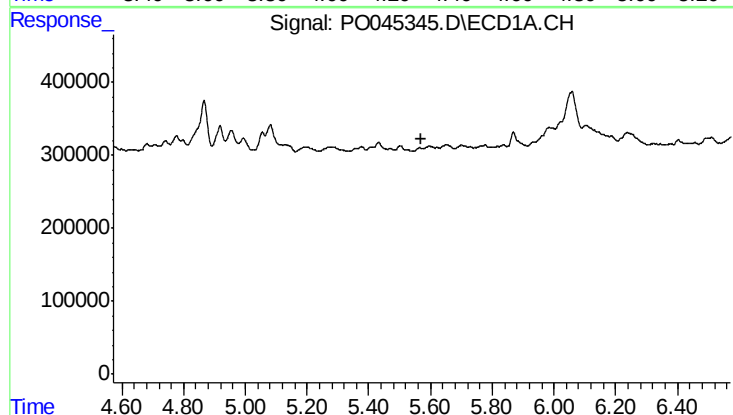
R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 436175
Conc: 48.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



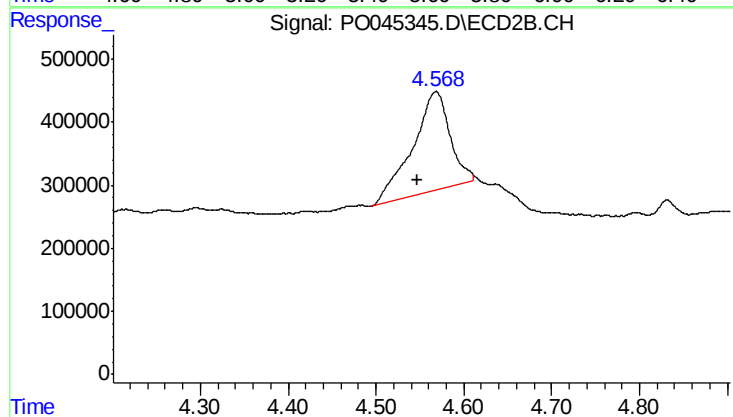
#17 AR-1242-2

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



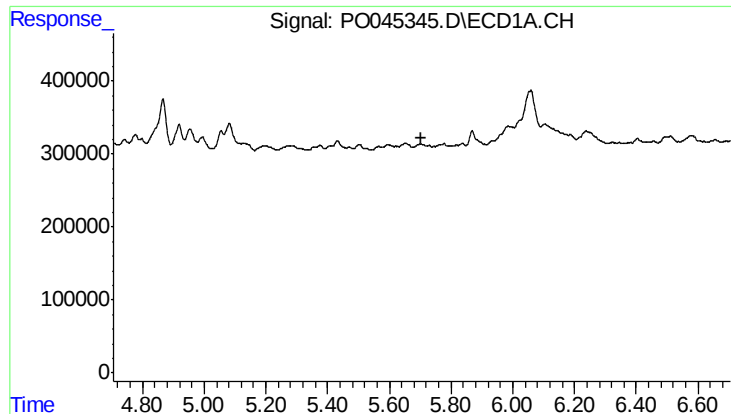
#19 AR-1242-4

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



#19 AR-1242-4

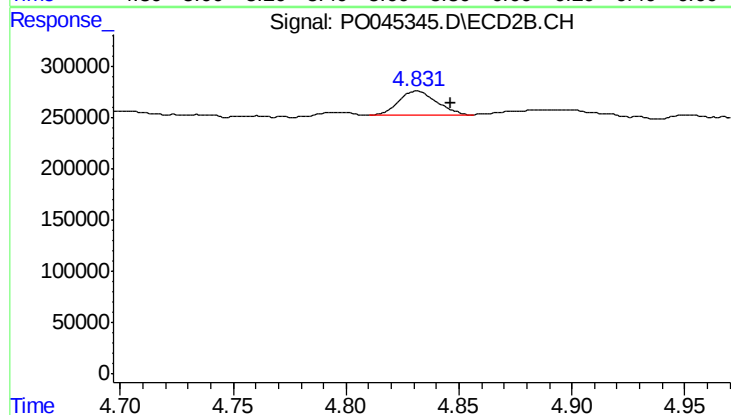
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4646821
Conc: 776.78 ng/ml



#22 AR-1248-2

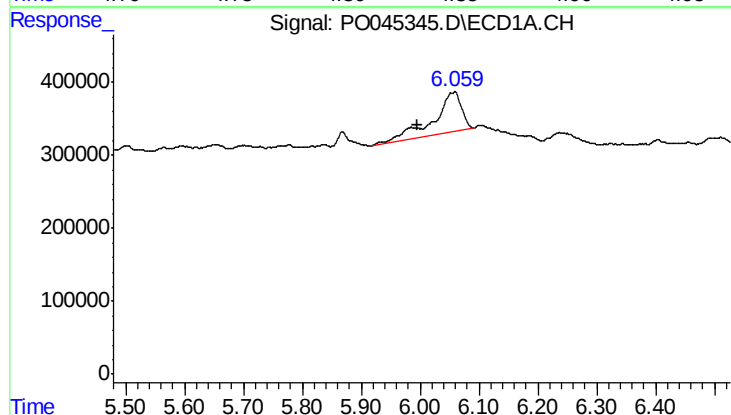
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



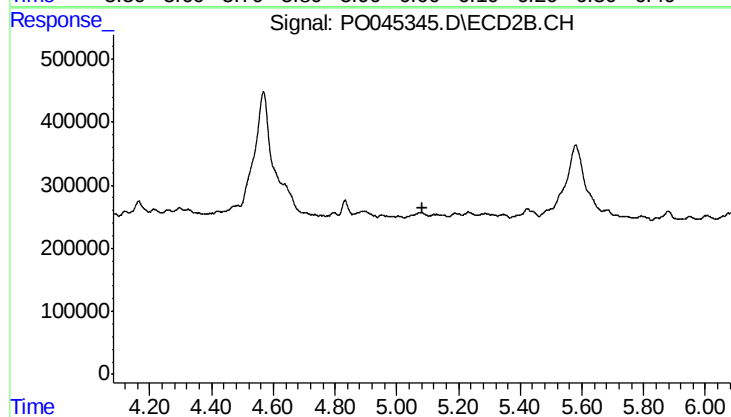
#22 AR-1248-2

R.T.: 4.831 min
Delta R.T.: -0.015 min
Response: 276209
Conc: 26.84 ng/ml



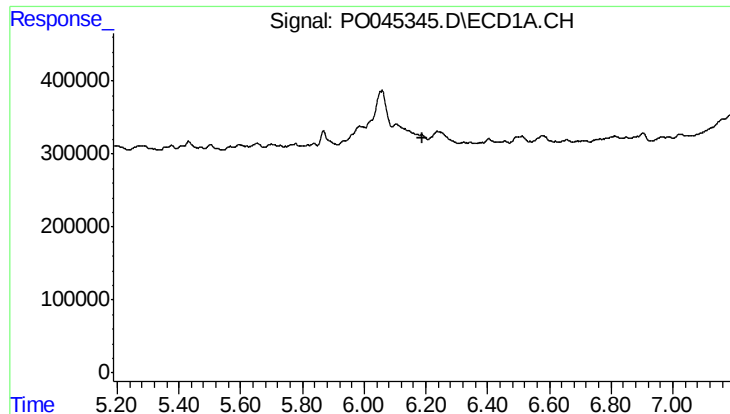
#24 AR-1248-4

R.T.: 6.059 min
Delta R.T.: 0.063 min
Response: 1820754
Conc: 205.68 ng/ml



#24 AR-1248-4

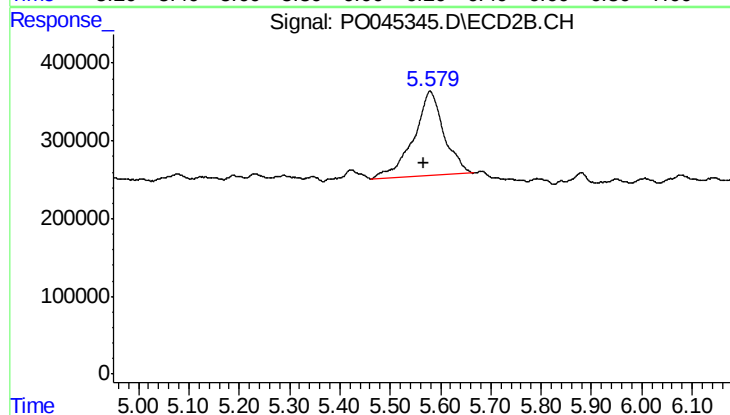
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

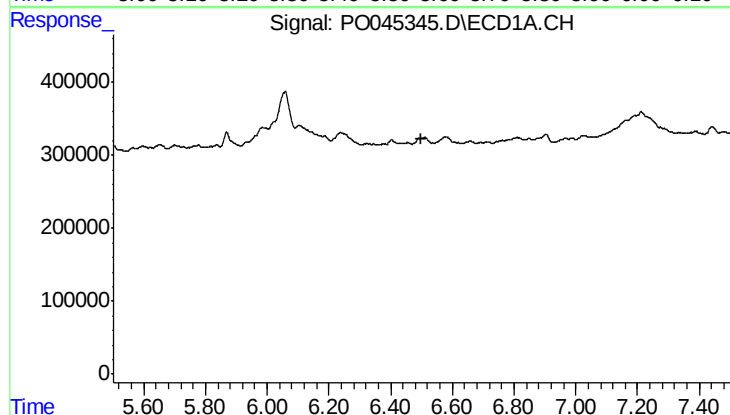
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



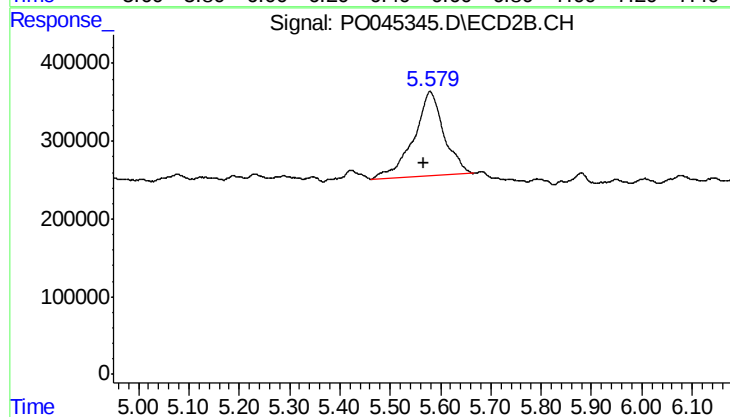
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.012 min
Response: 4556109
Conc: 633.25 ng/ml



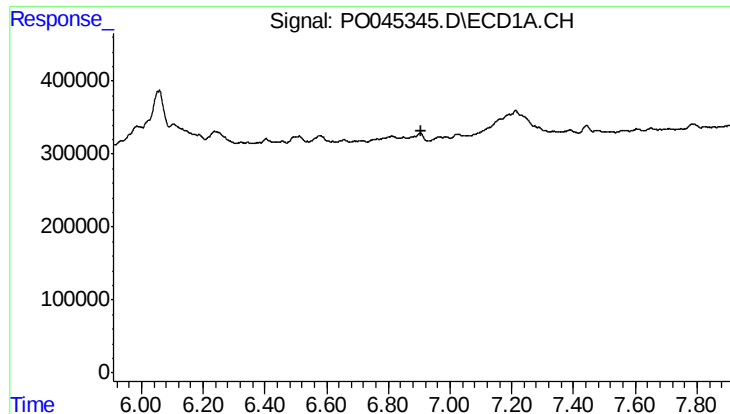
#28 AR-1254-3

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



#28 AR-1254-3

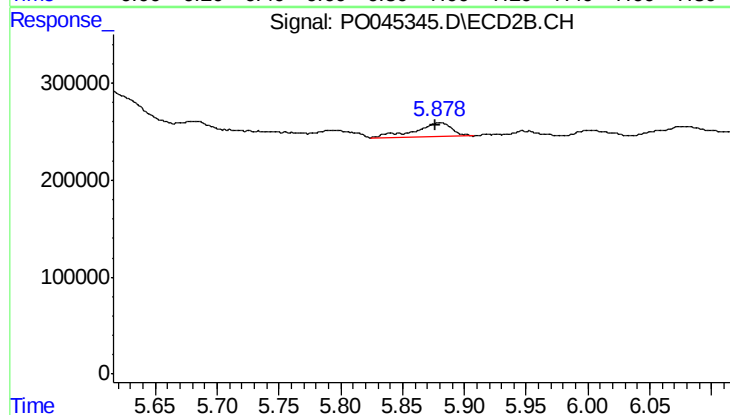
R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 4556109
Conc: 176.80 ng/ml



#32 AR-1260-2

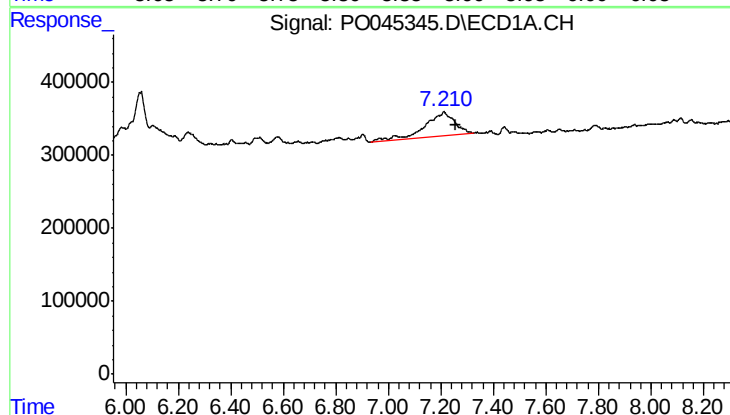
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



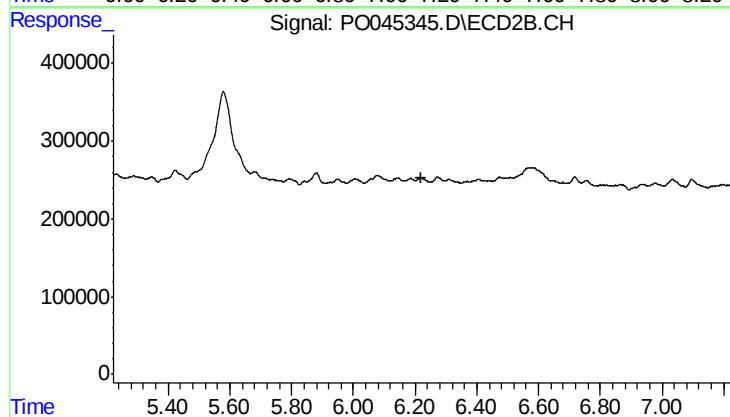
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: 0.003 min
Response: 294976
Conc: 13.96 ng/ml



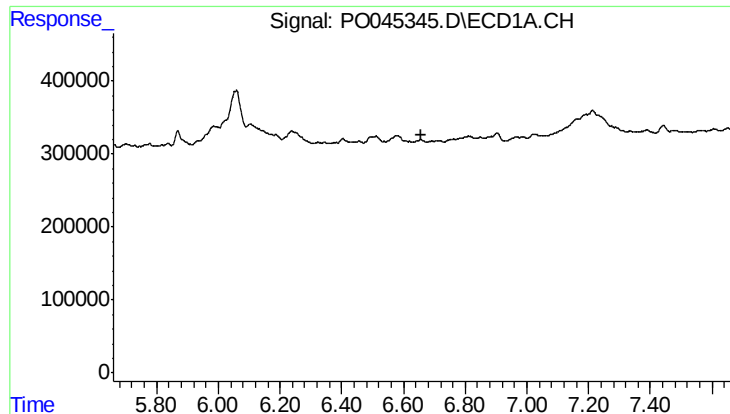
#33 AR-1260-3

R.T.: 7.211 min
Delta R.T.: -0.048 min
Response: 2638754
Conc: 207.85 ng/ml



#33 AR-1260-3

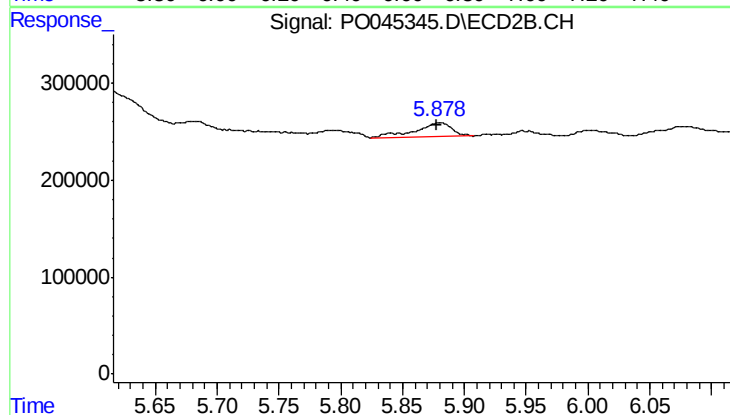
R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

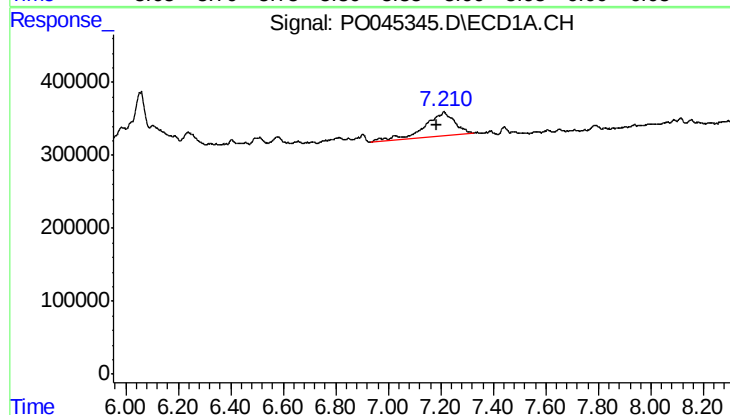
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-S



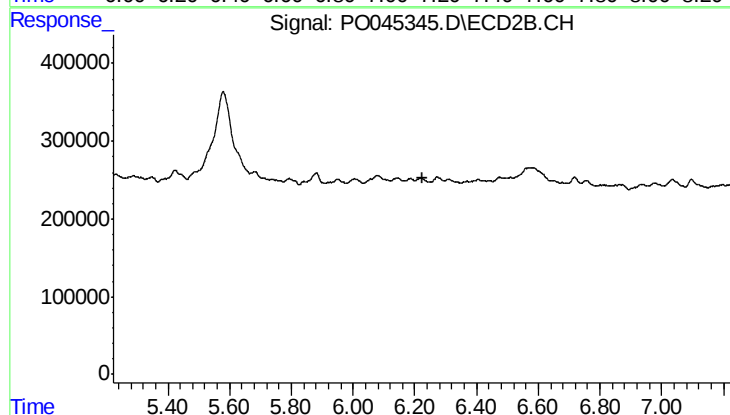
#36 AR-1262-1

R.T.: 5.880 min
Delta R.T.: 0.002 min
Response: 294976
Conc: 15.58 ng/ml



#38 AR-1262-3

R.T.: 7.211 min
Delta R.T.: 0.028 min
Response: 2638754
Conc: 207.08 ng/ml



#38 AR-1262-3

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