

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 22:52
 Operator : SM/UA
 Sample : J2114-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 032718-DBRI-F-D-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:18:17 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	8696141	12893705	15.650	16.710
2) SA Decachlor...	9.417	8.089	8876351	12105595	17.972	18.256
Target Compounds						
3) L1 AR-1016-1	0.000	4.170	0	549603	N.D.	33.191 #
4) L1 AR-1016-2	0.000	4.597	0	1039459	N.D.	75.930 #
5) L1 AR-1016-3	0.000	4.597	0	1039459	N.D.	63.120 #
7) L1 AR-1016-5	0.000	5.042	0	474289	N.D.	26.192 #
8) L2 AR-1221-1	4.333	3.480	2595360	1226107	331.830	113.330 #
9) L2 AR-1221-2	4.333	0.000	2595360	0	457.668	N.D. #
10) L2 AR-1221-3	4.439	3.698	2600683	3536354	143.164	142.240
11) L3 AR-1232-1	4.439	3.698	2600683	3536354	280.074	279.489
12) L3 AR-1232-2	0.000	4.370	0	957475	N.D.	38.075 #
13) L3 AR-1232-3	0.000	4.370	0	957475	N.D.	90.472 #
14) L3 AR-1232-4	0.000	4.597	0	1039459	N.D.	134.582 #
15) L3 AR-1232-5	0.000	4.597	0	1039459	N.D.	196.695 #
16) L4 AR-1242-1	0.000	4.170	0	549603	N.D.	49.264 #
17) L4 AR-1242-2	0.000	4.370	0	957475	N.D.	22.858 #
18) L4 AR-1242-3	0.000	4.597	0	1039459	N.D.	81.529 #
19) L4 AR-1242-4	0.000	4.597	0	1039459	N.D.	84.983 #
22) L5 AR-1248-2	0.000	4.911	0	198013	N.D.	9.373 #
30) L6 AR-1254-5	0.000	6.159	0	1186911	N.D.	41.636 #
31) L7 AR-1260-1	0.000	5.777	0	2774858	N.D.	71.425 #
32) L7 AR-1260-2	0.000	5.955	0	1021128	N.D.	18.713 #
33) L7 AR-1260-3	0.000	6.263	0	268513	N.D.	5.050 #
35) L7 AR-1260-5	0.000	7.110	0	179279	N.D.	2.763 #
36) L8 AR-1262-1	0.000	5.955	0	1021128	N.D.	22.236 #
37) L8 AR-1262-2	0.000	6.119	0	1308403	N.D.	31.195 #
38) L8 AR-1262-3	0.000	6.263	0	268513	N.D.	3.619 #
42) L9 AR-1268-2	0.000	7.110	0	179279	N.D.	1.556 #

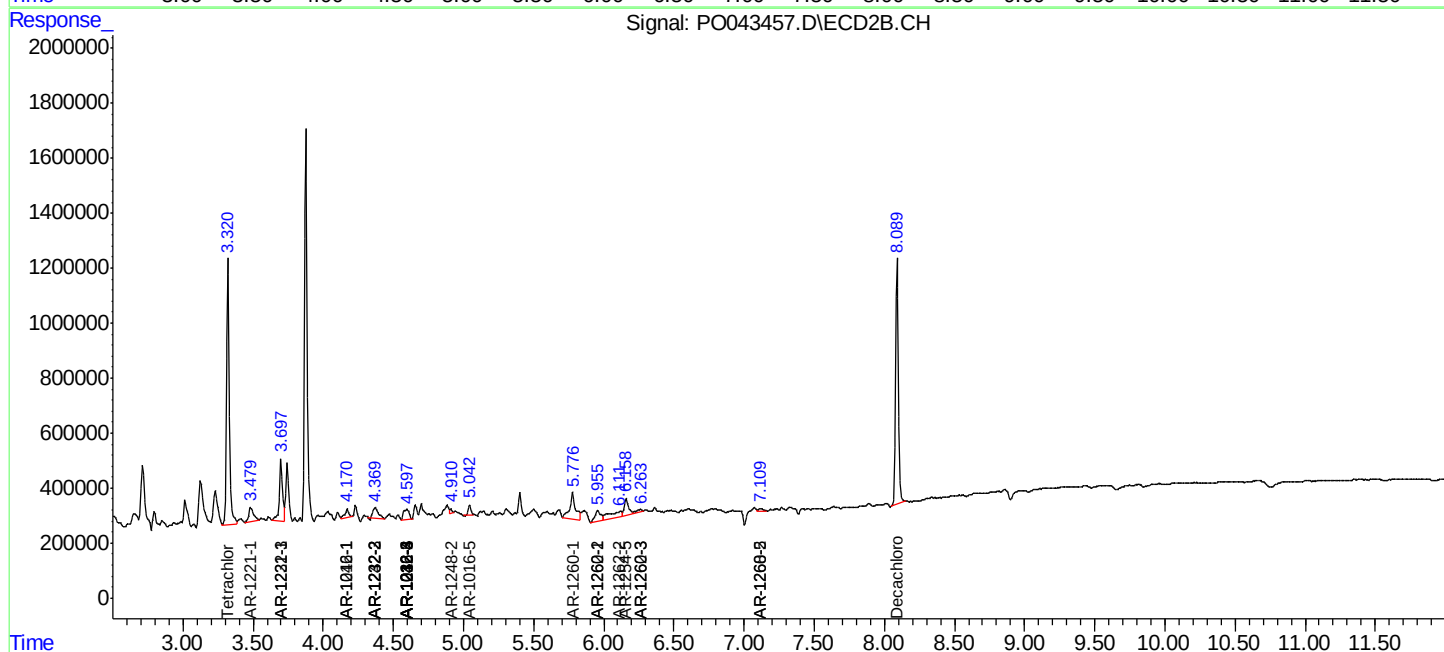
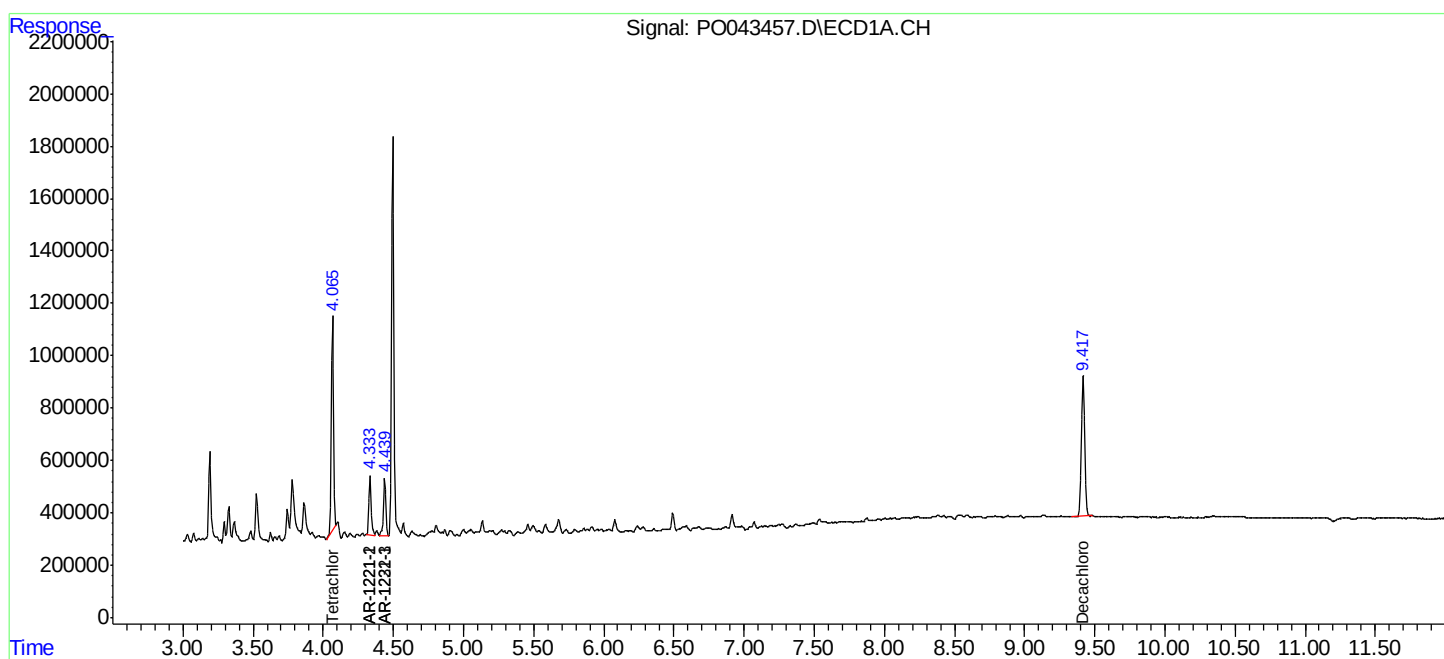
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

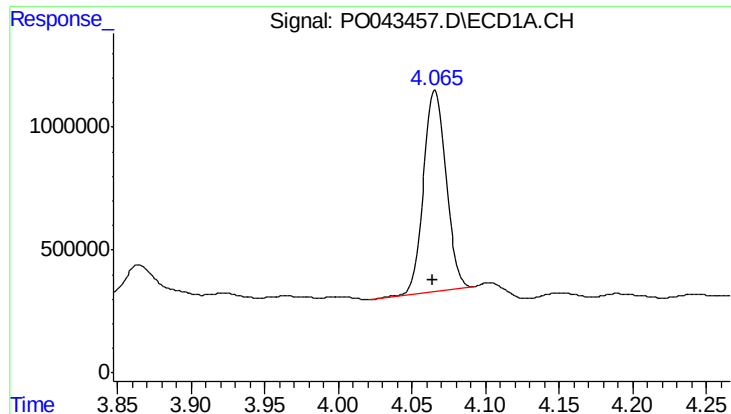
Data Path : P:\HPCHEM1\ECD_0\Data\PO040218\
Data File : PO043457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2018 22:52
Operator : SM/UA
Sample : J2114-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 02:18:17 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

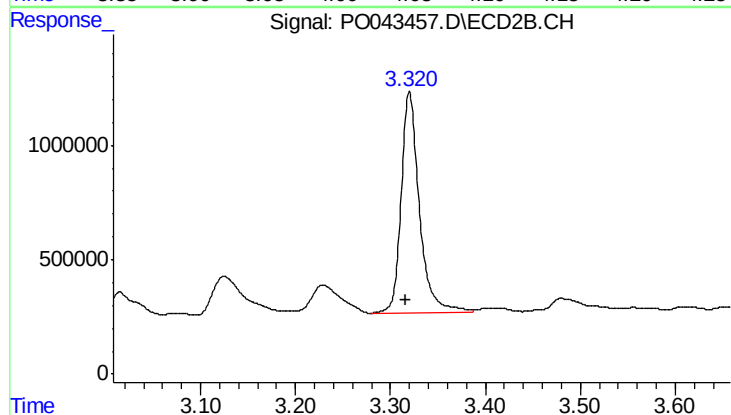




#1 Tetrachloro-m-xylene

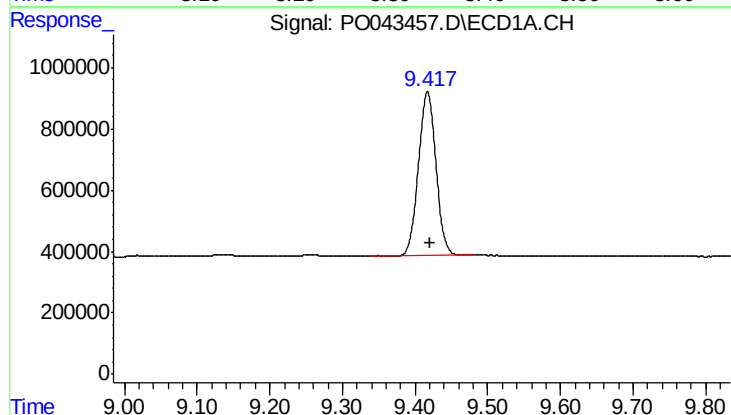
R.T.: 4.066 min
Delta R.T.: 0.002 min
Response: 8696141
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



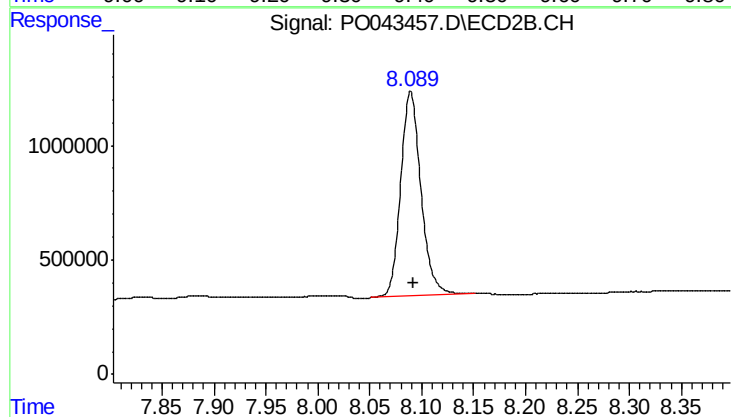
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.003 min
Response: 12893705
Conc: 16.71 ng/ml



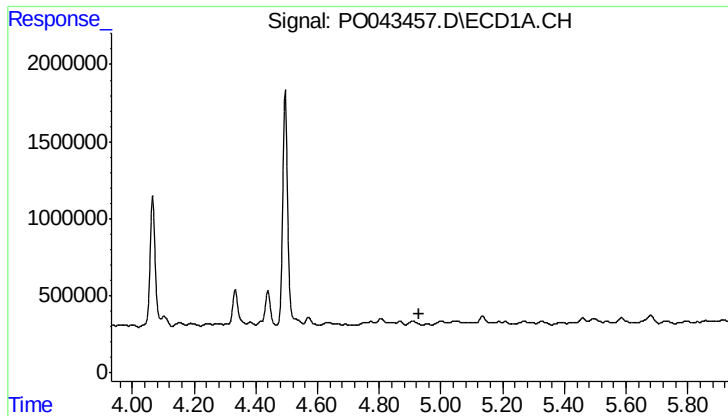
#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 8876351
Conc: 17.97 ng/ml



#2 Decachlorobiphenyl

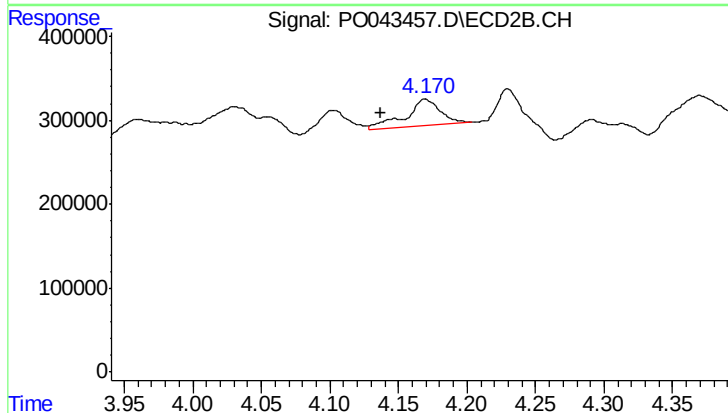
R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 12105595
Conc: 18.26 ng/ml



#3 AR-1016-1

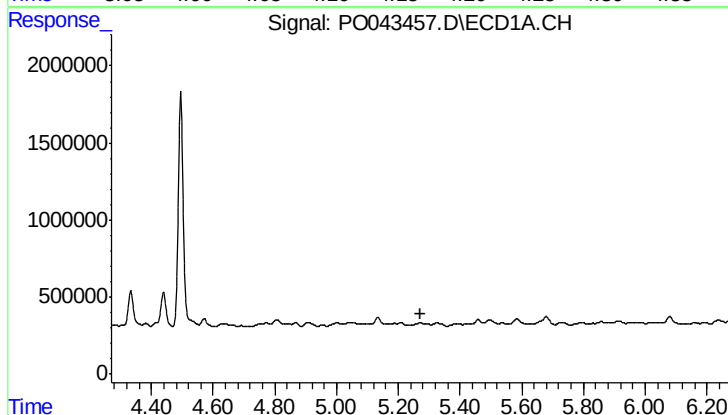
R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



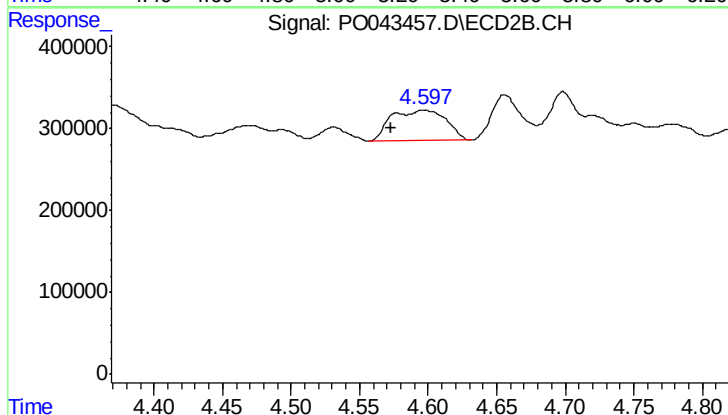
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: 0.032 min
Response: 549603
Conc: 33.19 ng/ml



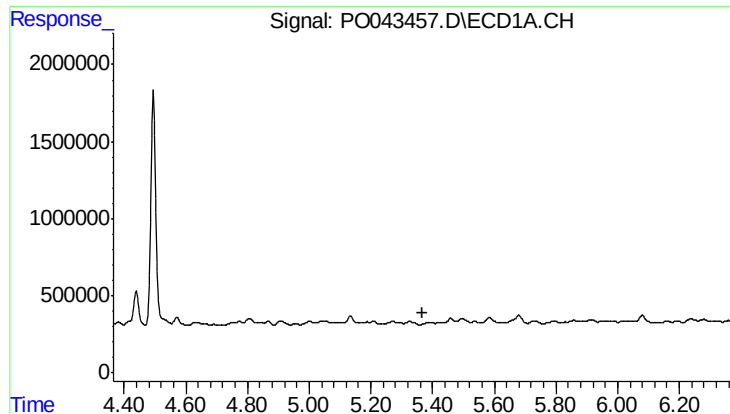
#4 AR-1016-2

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



#4 AR-1016-2

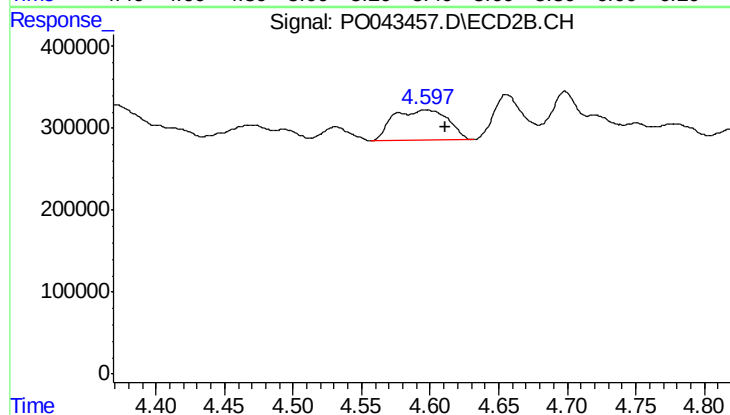
R.T.: 4.597 min
Delta R.T.: 0.024 min
Response: 1039459
Conc: 75.93 ng/ml



#5 AR-1016-3

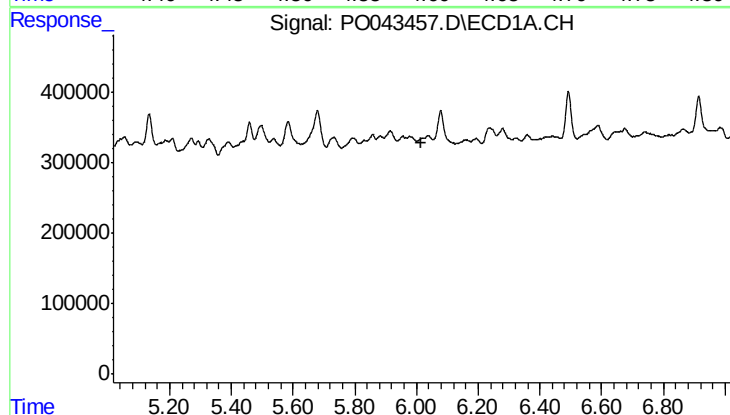
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



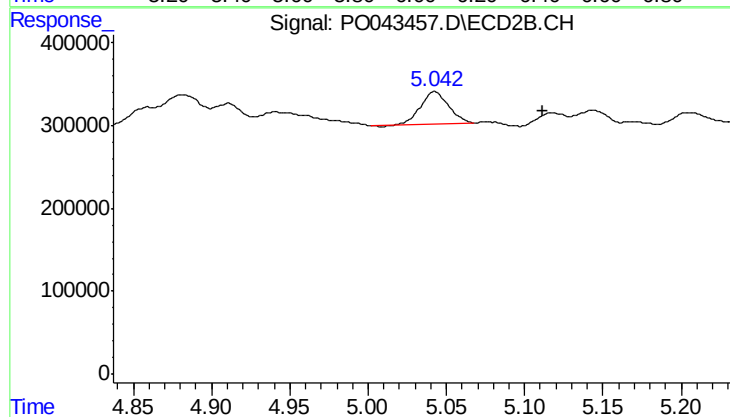
#5 AR-1016-3

R.T.: 4.597 min
Delta R.T.: -0.015 min
Response: 1039459
Conc: 63.12 ng/ml



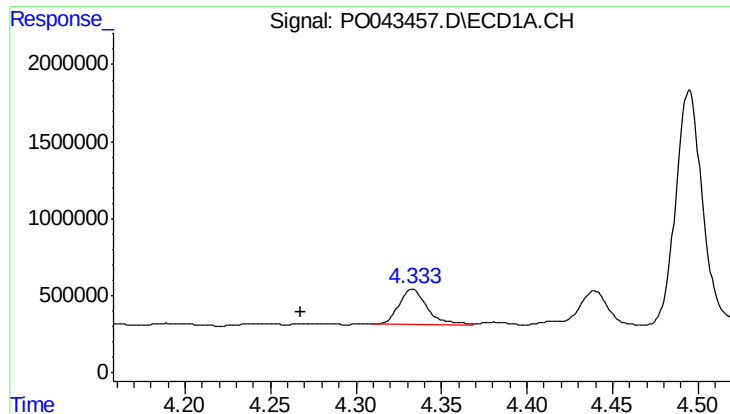
#7 AR-1016-5

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



#7 AR-1016-5

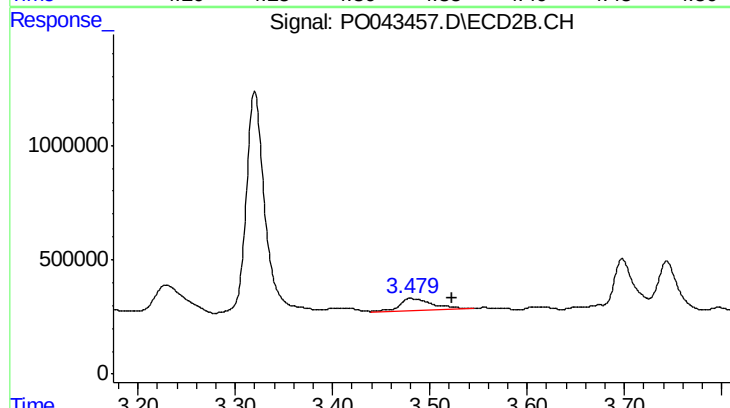
R.T.: 5.042 min
Delta R.T.: -0.069 min
Response: 474289
Conc: 26.19 ng/ml



#8 AR-1221-1

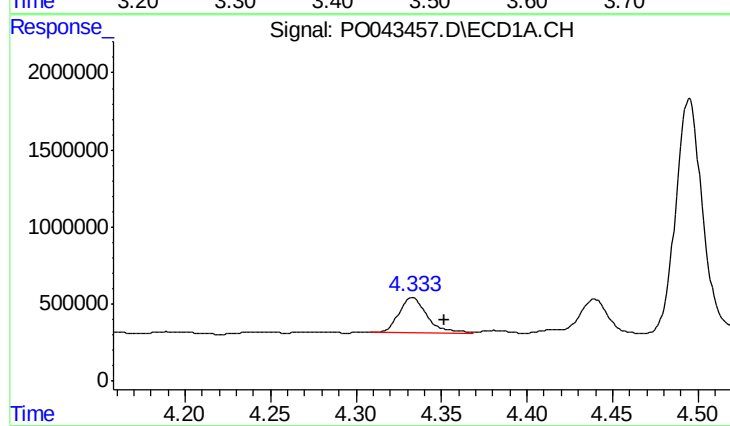
R.T.: 4.333 min
Delta R.T.: 0.065 min
Response: 2595360
Conc: 331.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



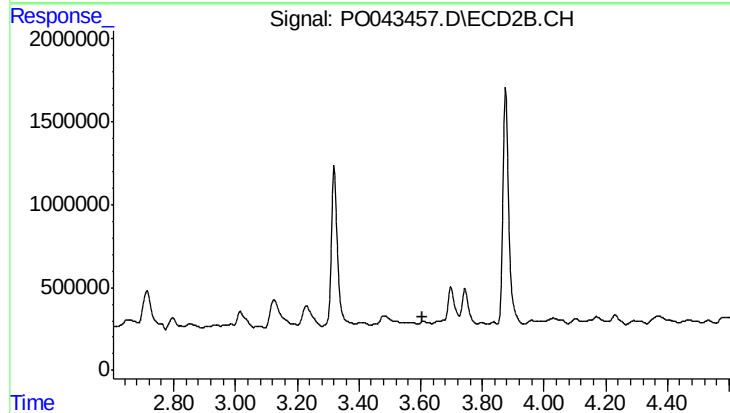
#8 AR-1221-1

R.T.: 3.480 min
Delta R.T.: -0.043 min
Response: 1226107
Conc: 113.33 ng/ml



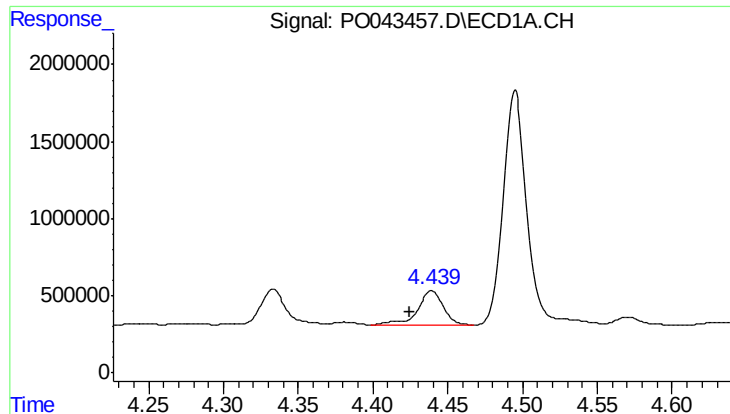
#9 AR-1221-2

R.T.: 4.333 min
Delta R.T.: -0.019 min
Response: 2595360
Conc: 457.67 ng/ml



#9 AR-1221-2

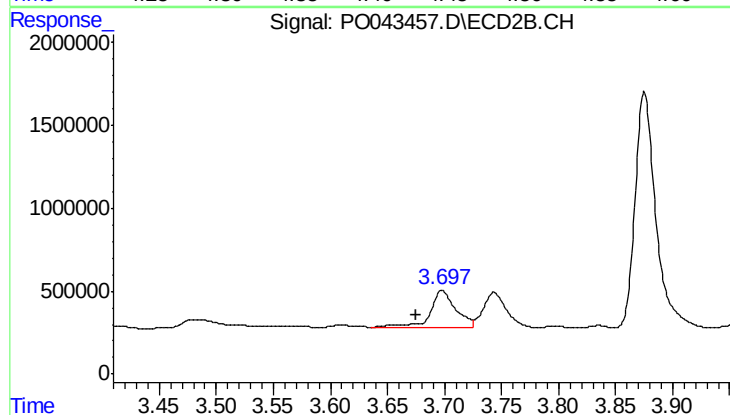
R.T.: 0.000 min
Exp R.T.: 3.605 min
Response: 0
Conc: N.D.



#10 AR-1221-3

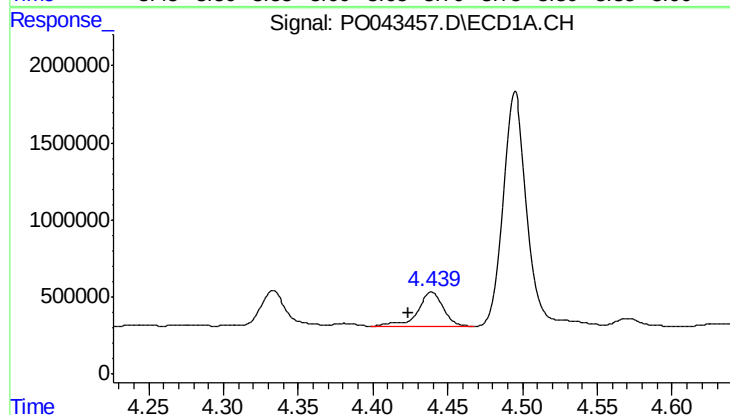
R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 2600683
Conc: 143.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



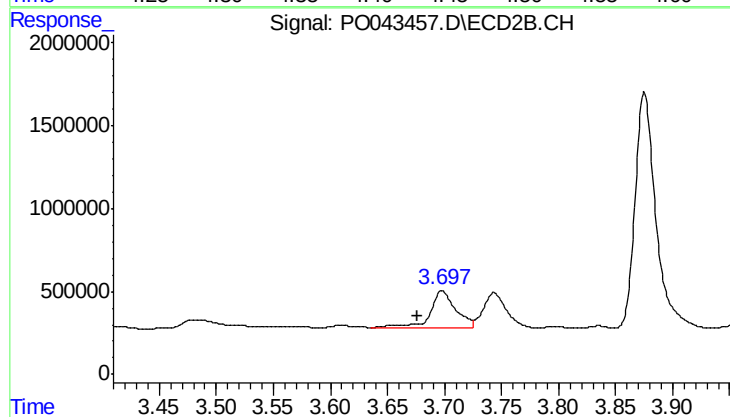
#10 AR-1221-3

R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 3536354
Conc: 142.24 ng/ml



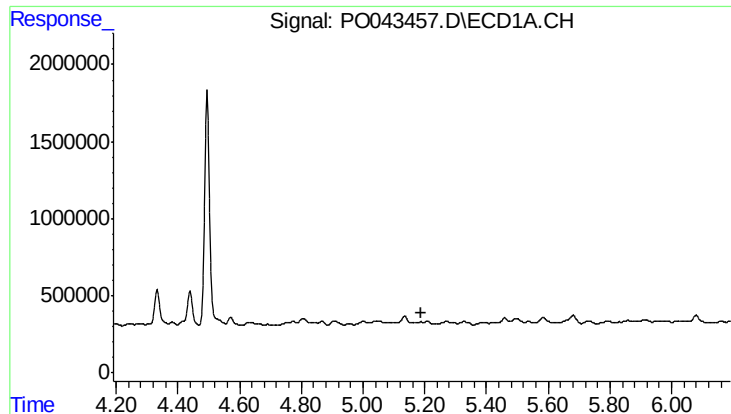
#11 AR-1232-1

R.T.: 4.439 min
Delta R.T.: 0.016 min
Response: 2600683
Conc: 280.07 ng/ml



#11 AR-1232-1

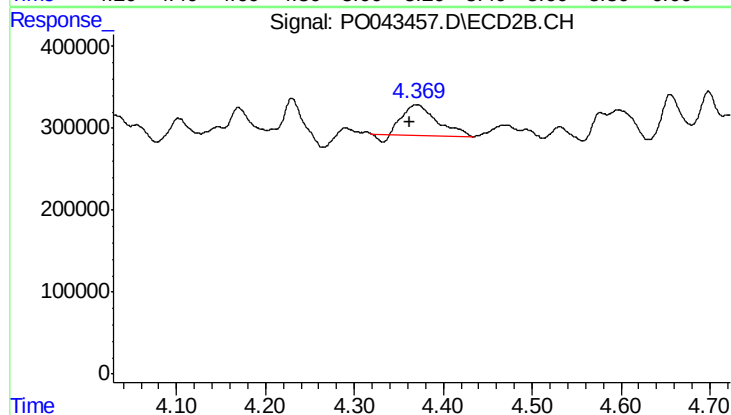
R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 3536354
Conc: 279.49 ng/ml



#12 AR-1232-2

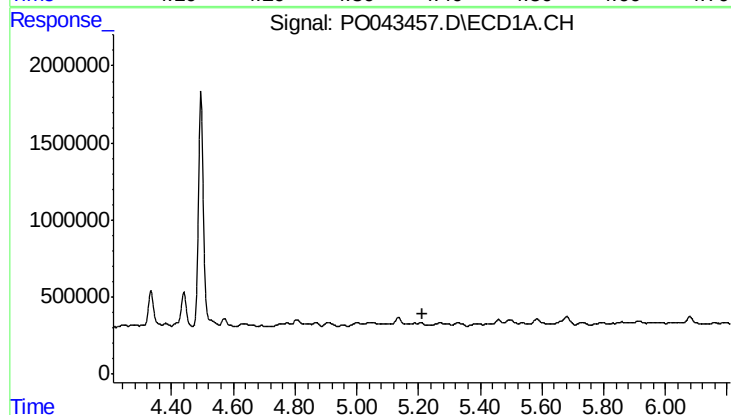
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



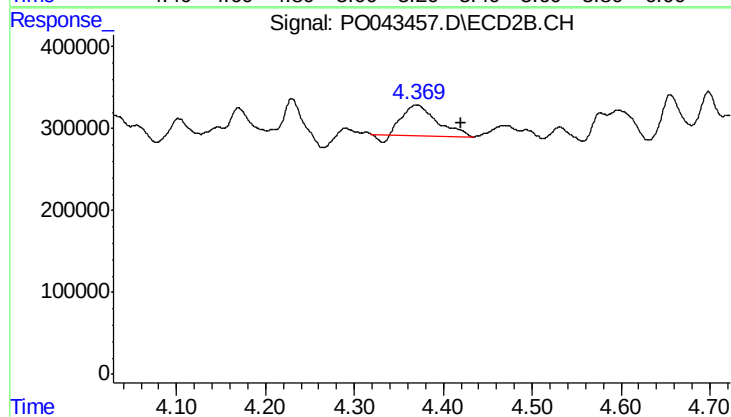
#12 AR-1232-2

R.T.: 4.370 min
Delta R.T.: 0.007 min
Response: 957475
Conc: 38.07 ng/ml



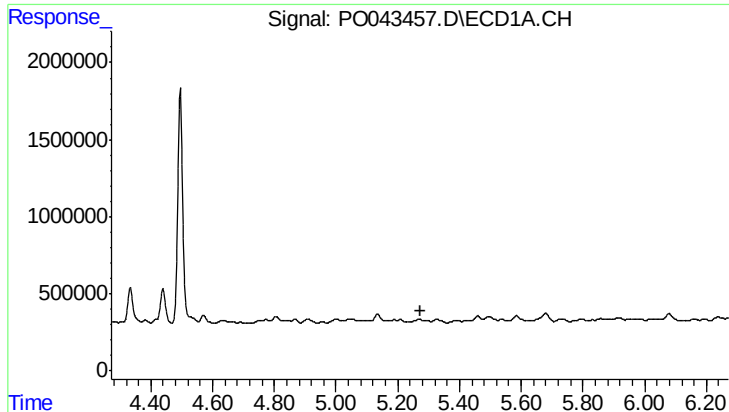
#13 AR-1232-3

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



#13 AR-1232-3

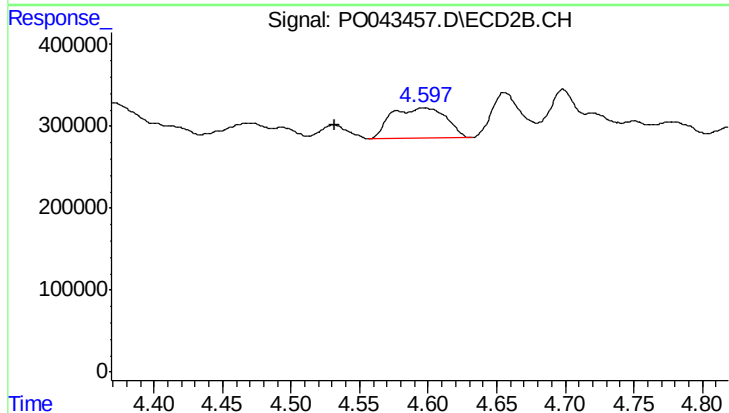
R.T.: 4.370 min
Delta R.T.: -0.050 min
Response: 957475
Conc: 90.47 ng/ml



#14 AR-1232-4

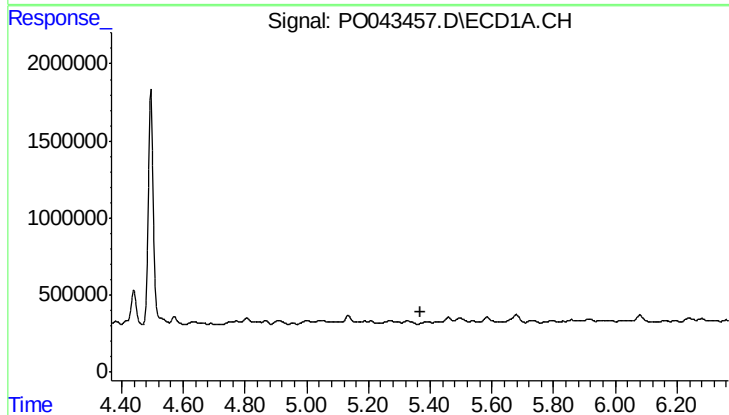
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



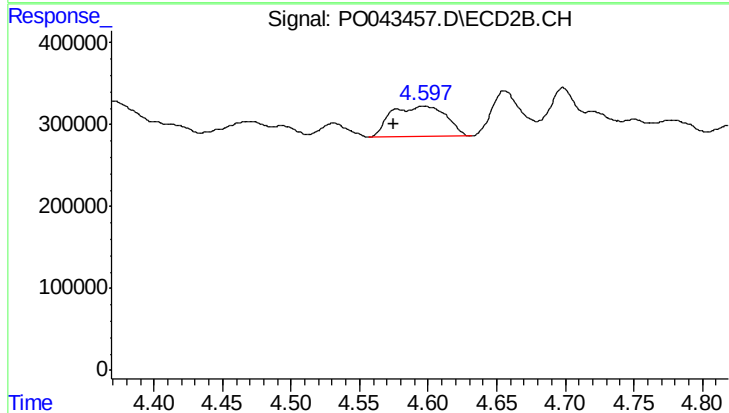
#14 AR-1232-4

R.T.: 4.597 min
Delta R.T.: 0.065 min
Response: 1039459
Conc: 134.58 ng/ml



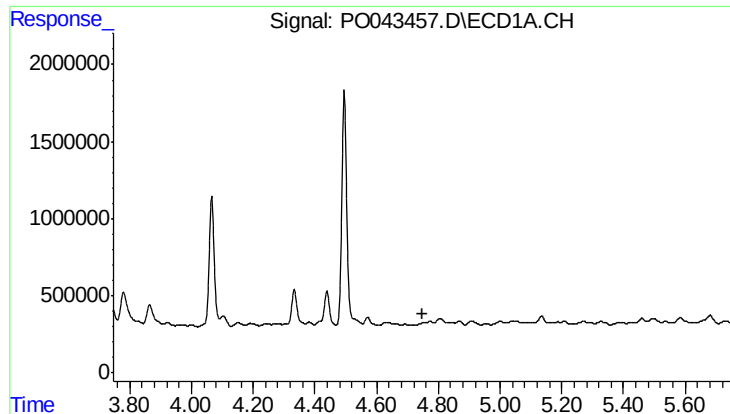
#15 AR-1232-5

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



#15 AR-1232-5

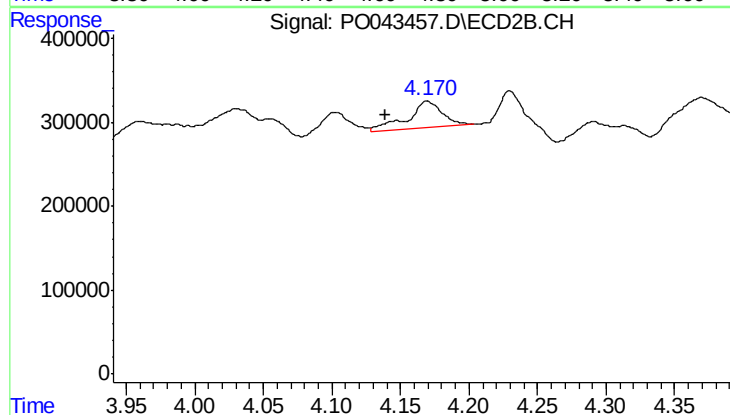
R.T.: 4.597 min
Delta R.T.: 0.022 min
Response: 1039459
Conc: 196.69 ng/ml



#16 AR-1242-1

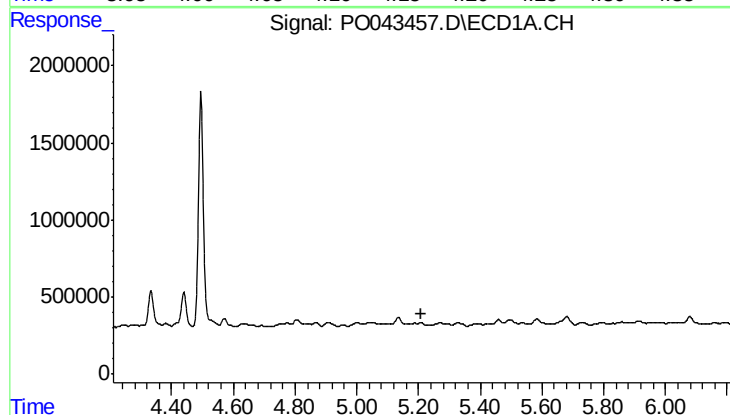
R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



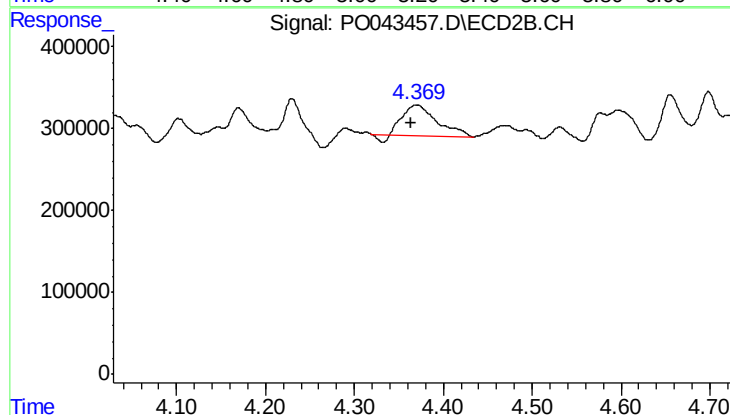
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: 0.030 min
Response: 549603
Conc: 49.26 ng/ml



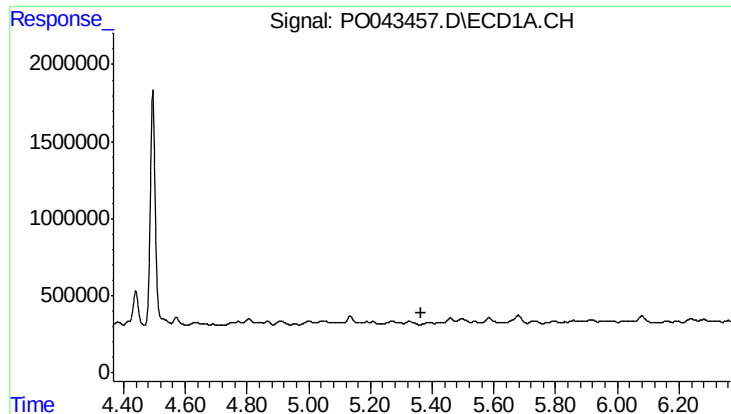
#17 AR-1242-2

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



#17 AR-1242-2

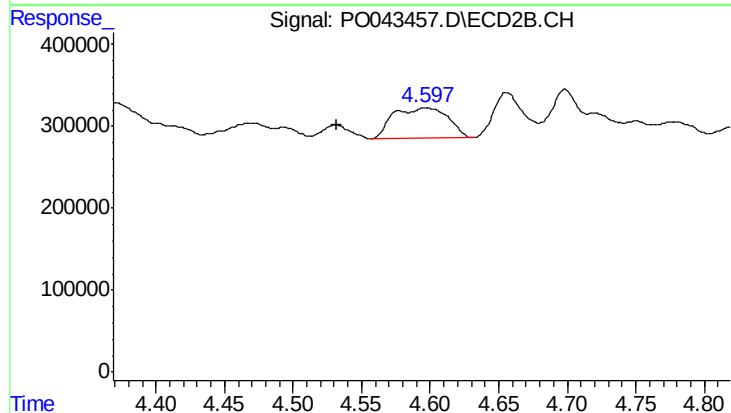
R.T.: 4.370 min
Delta R.T.: 0.006 min
Response: 957475
Conc: 22.86 ng/ml



#18 AR-1242-3

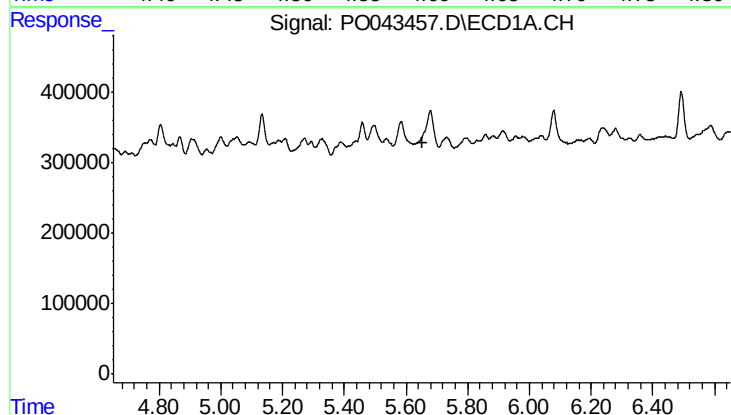
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



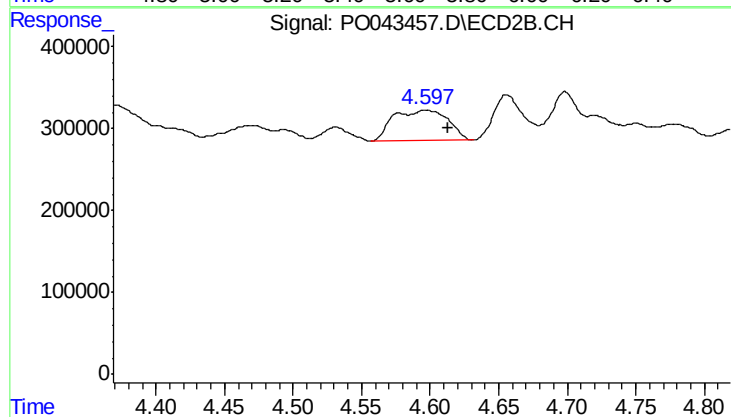
#18 AR-1242-3

R.T.: 4.597 min
Delta R.T.: 0.065 min
Response: 1039459
Conc: 81.53 ng/ml



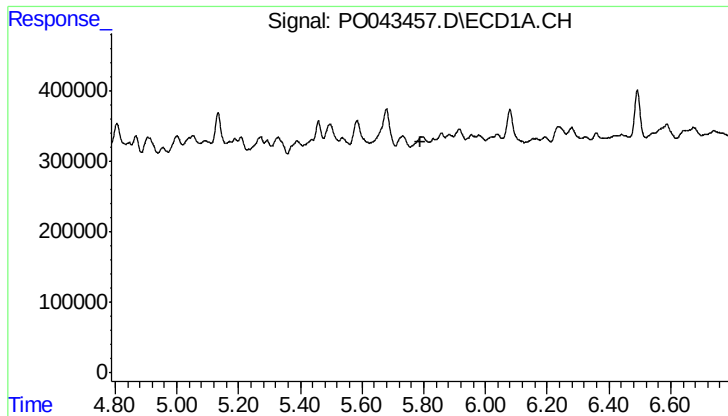
#19 AR-1242-4

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



#19 AR-1242-4

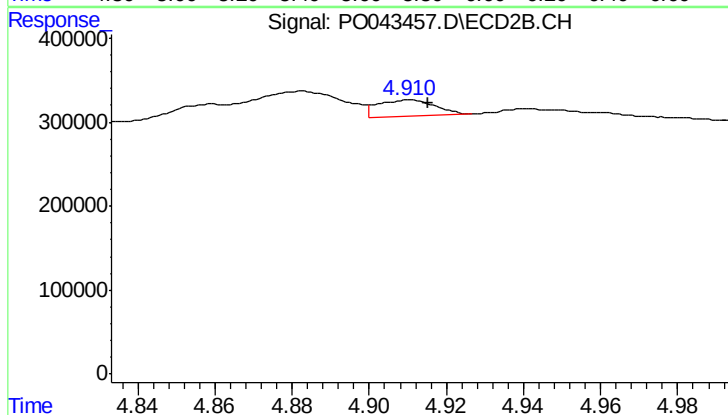
R.T.: 4.597 min
Delta R.T.: -0.016 min
Response: 1039459
Conc: 84.98 ng/ml



#22 AR-1248-2

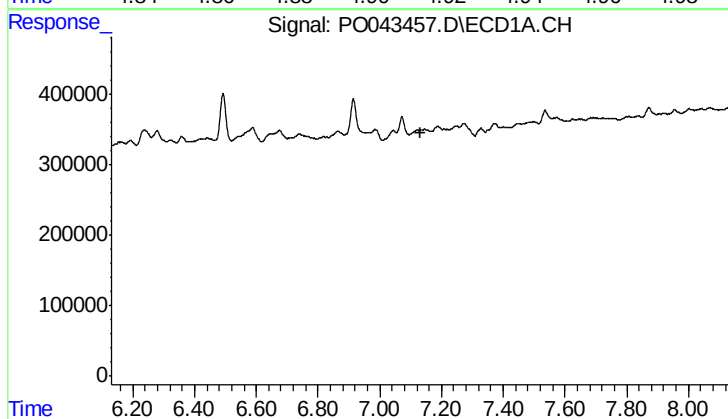
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



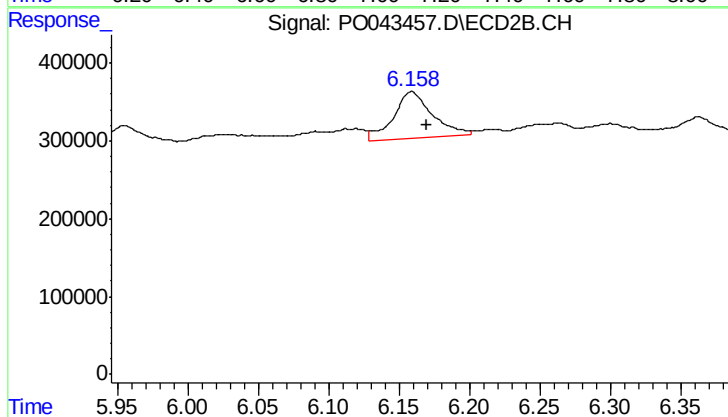
#22 AR-1248-2

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 198013
Conc: 9.37 ng/ml



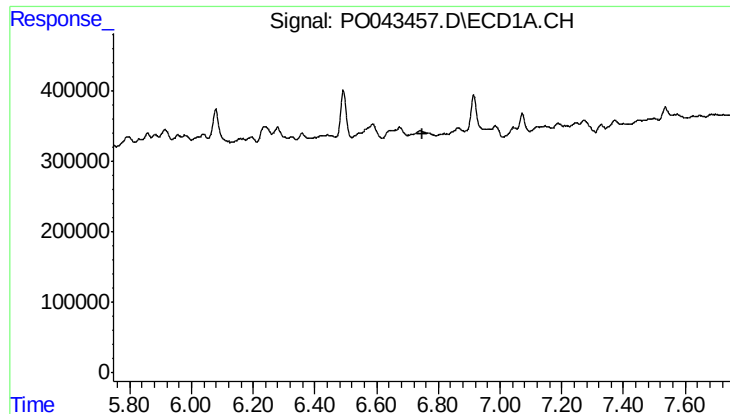
#30 AR-1254-5

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



#30 AR-1254-5

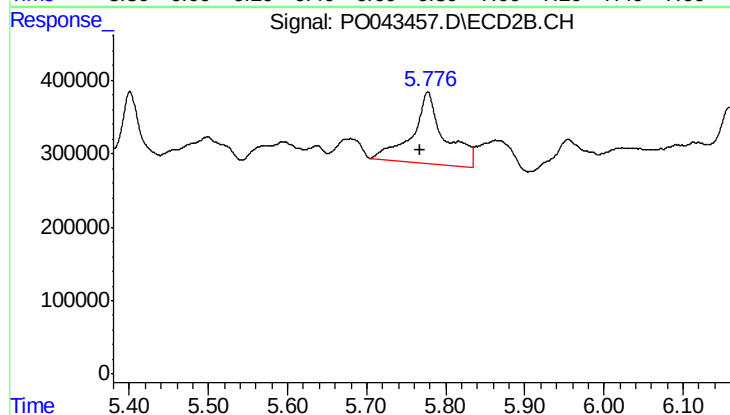
R.T.: 6.159 min
Delta R.T.: -0.011 min
Response: 1186911
Conc: 41.64 ng/ml



#31 AR-1260-1

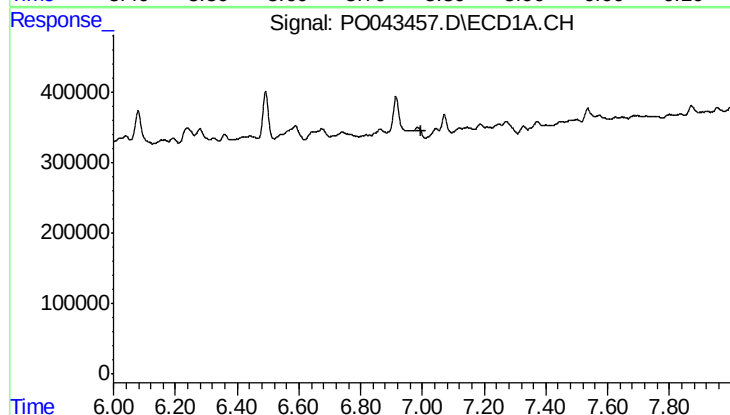
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



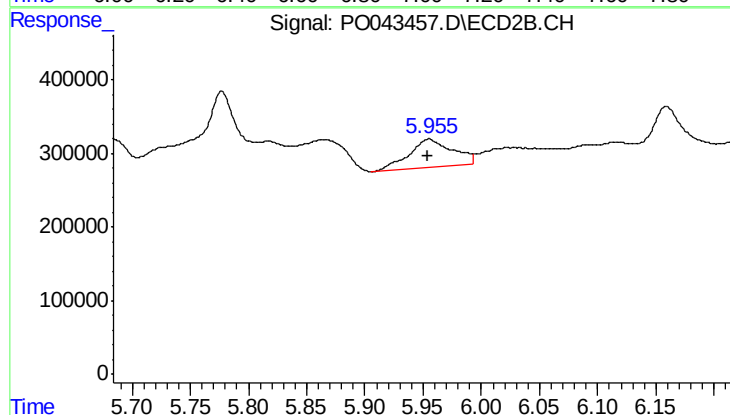
#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: 0.010 min
Response: 2774858
Conc: 71.43 ng/ml



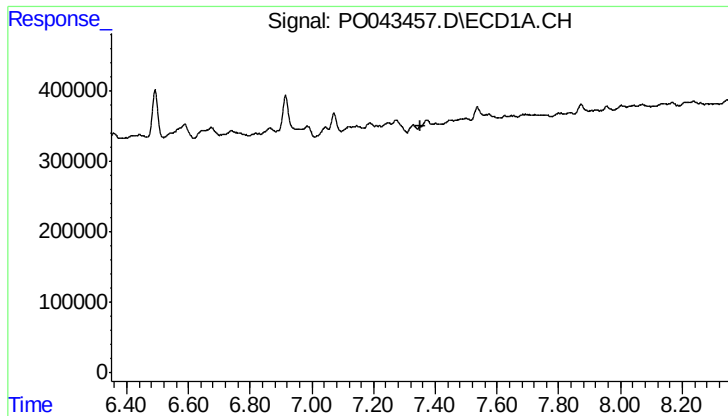
#32 AR-1260-2

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



#32 AR-1260-2

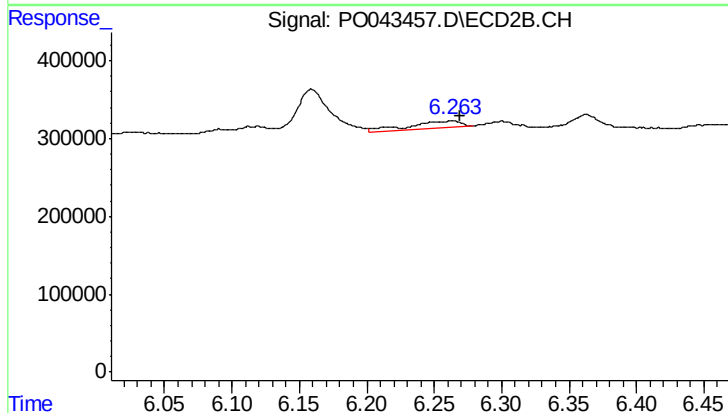
R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 1021128
Conc: 18.71 ng/ml



#33 AR-1260-3

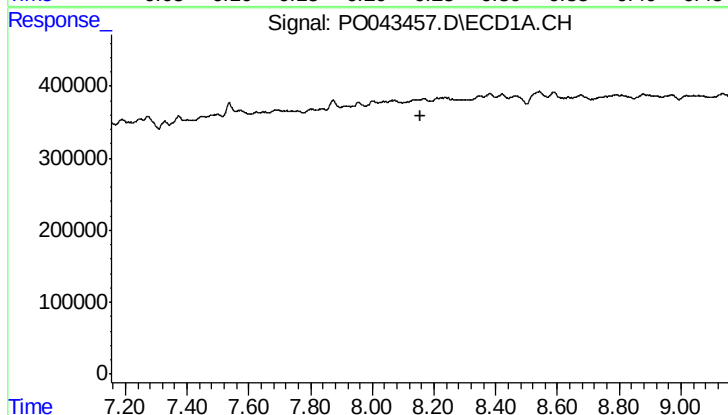
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



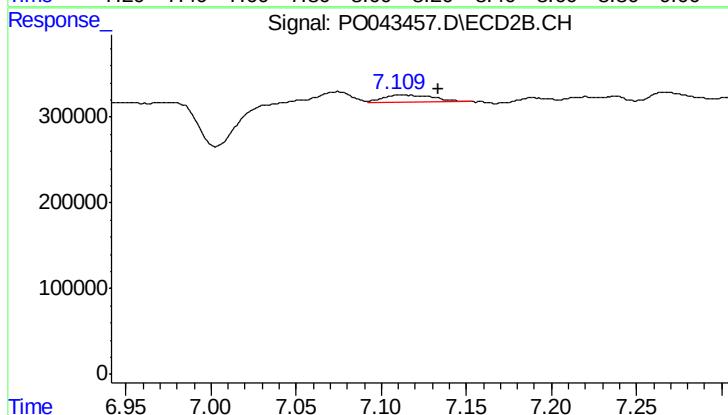
#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 268513
Conc: 5.05 ng/ml



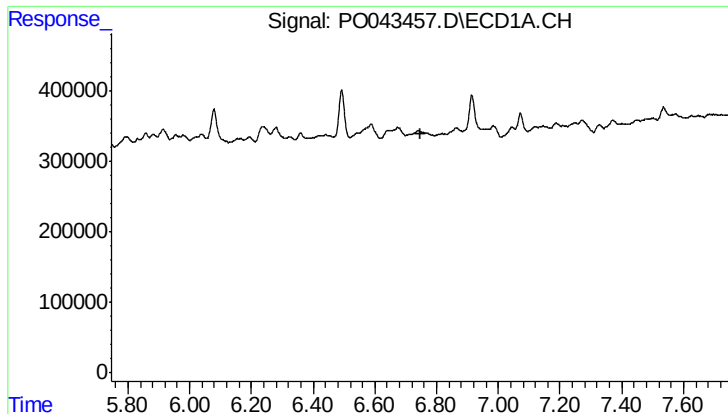
#35 AR-1260-5

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



#35 AR-1260-5

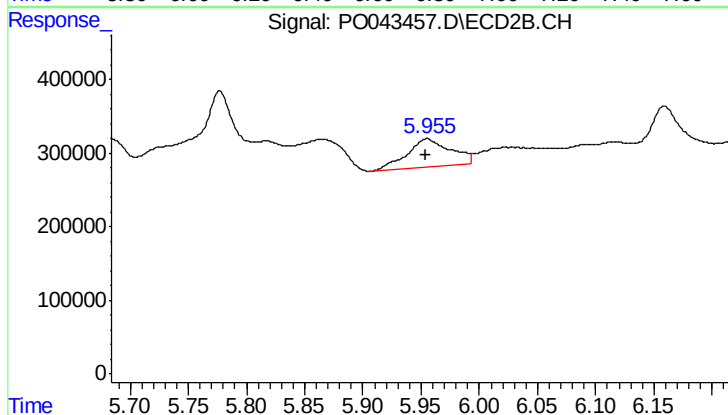
R.T.: 7.110 min
Delta R.T.: -0.024 min
Response: 179279
Conc: 2.76 ng/ml



#36 AR-1262-1

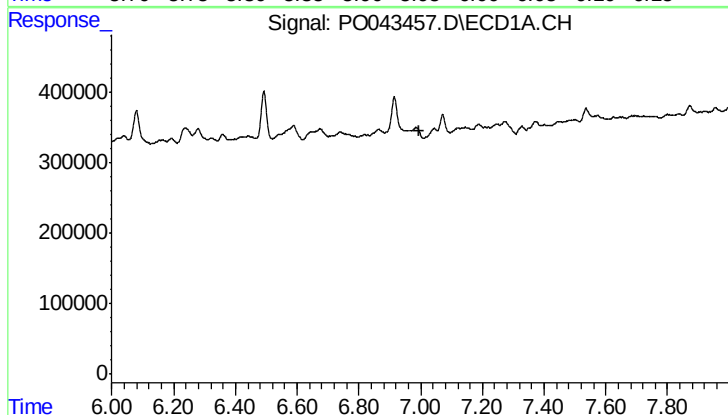
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



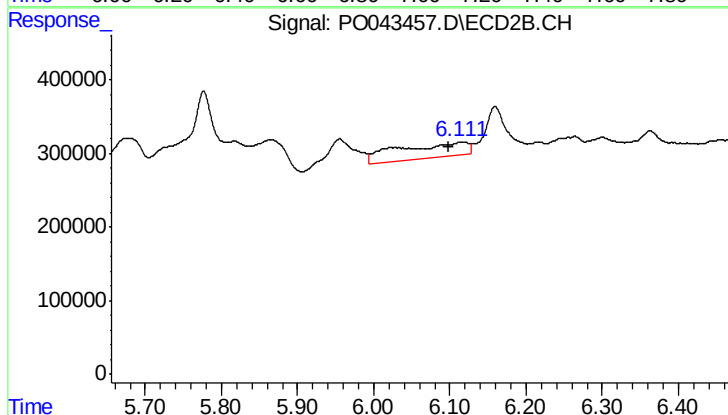
#36 AR-1262-1

R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 1021128
Conc: 22.24 ng/ml



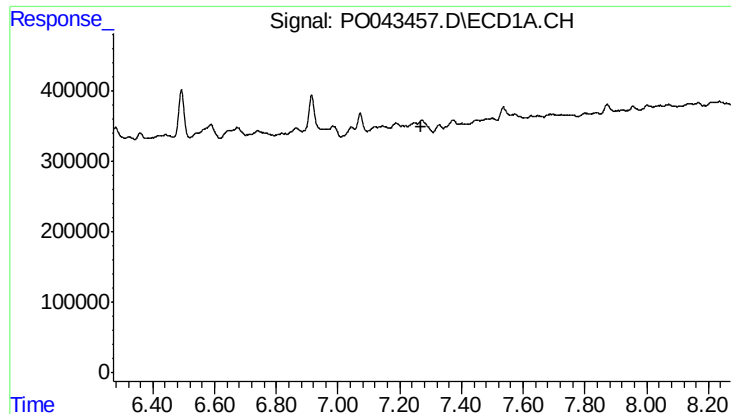
#37 AR-1262-2

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



#37 AR-1262-2

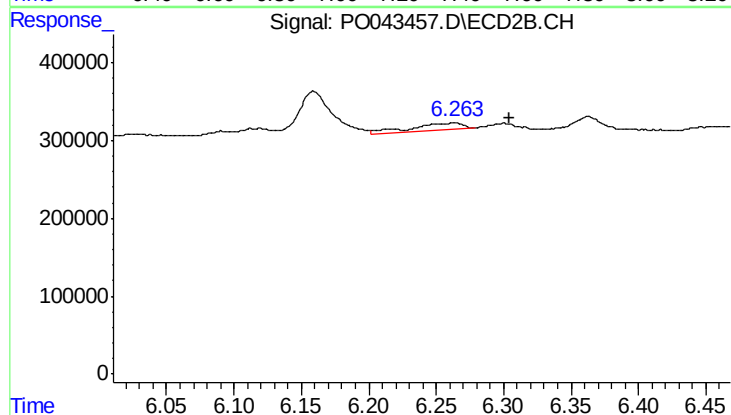
R.T.: 6.119 min
Delta R.T.: 0.021 min
Response: 1308403
Conc: 31.19 ng/ml



#38 AR-1262-3

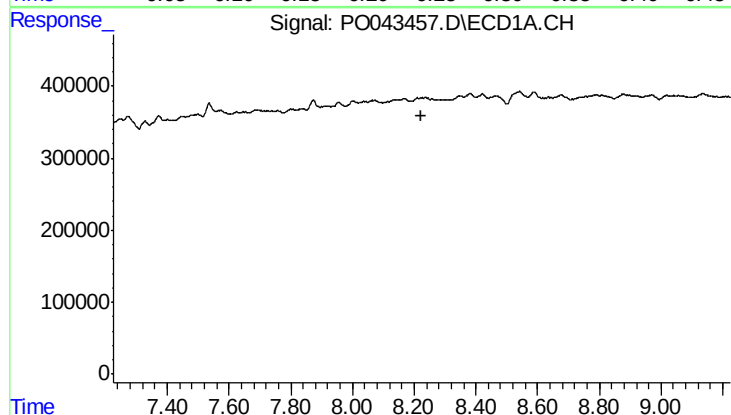
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-B



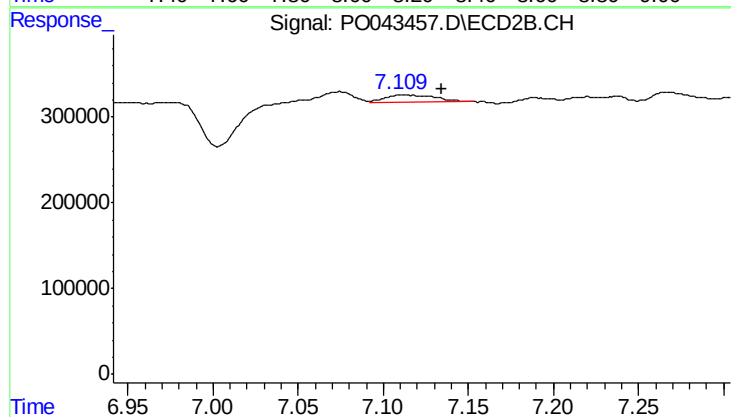
#38 AR-1262-3

R.T.: 6.263 min
Delta R.T.: -0.041 min
Response: 268513
Conc: 3.62 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.: -0.024 min
Response: 179279
Conc: 1.56 ng/ml