

Data Path : P:\HPCHEM1\ECD_0\Data\P0052218\
 Data File : P0044937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 21:43
 Operator : SM/UA
 Sample : J3008-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 051618-DBRT-F-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:48:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.019	3.289	3925693	5610298	25.618	23.403
2) SA Decachlor...	9.321	8.021	1715344	1312450	8.343	4.664 #
Target Compounds						
3) L1 AR-1016-1	4.944	0.000	294908	0	75.552	N.D. #
4) L1 AR-1016-2	0.000	4.534	0	200849	N.D.	37.266 #
5) L1 AR-1016-3	0.000	4.534	0	200849	N.D.	31.469 #
8) L2 AR-1221-1	4.290	3.462	604284	102725	197.994	22.720 #
9) L2 AR-1221-2	4.290	0.000	604284	0	271.736	N.D. #
10) L2 AR-1221-3	4.392	3.665	736324	623730	100.162	57.322 #
11) L3 AR-1232-1	4.392	3.665	736324	623730	223.391	129.637 #
14) L3 AR-1232-4	0.000	4.534	0	200849	N.D.	35.220 #
15) L3 AR-1232-5	0.000	4.534	0	200849	N.D.	70.735 #
16) L4 AR-1242-1	4.703	0.000	145356	0	49.313	N.D. #
18) L4 AR-1242-3	0.000	4.534	0	200849	N.D.	32.252 #
19) L4 AR-1242-4	0.000	4.534	0	200849	N.D.	33.983 #
22) L5 AR-1248-2	0.000	4.853	0	243242	N.D.	28.989 #
30) L6 AR-1254-5	0.000	6.101	0	292406	N.D.	26.624 #
32) L7 AR-1260-2	7.011	5.900	175488	286690	13.844	13.207
36) L8 AR-1262-1	0.000	5.900	0	286690	N.D.	15.976 #
37) L8 AR-1262-2	7.011	6.101	175488	292406	16.660	17.358

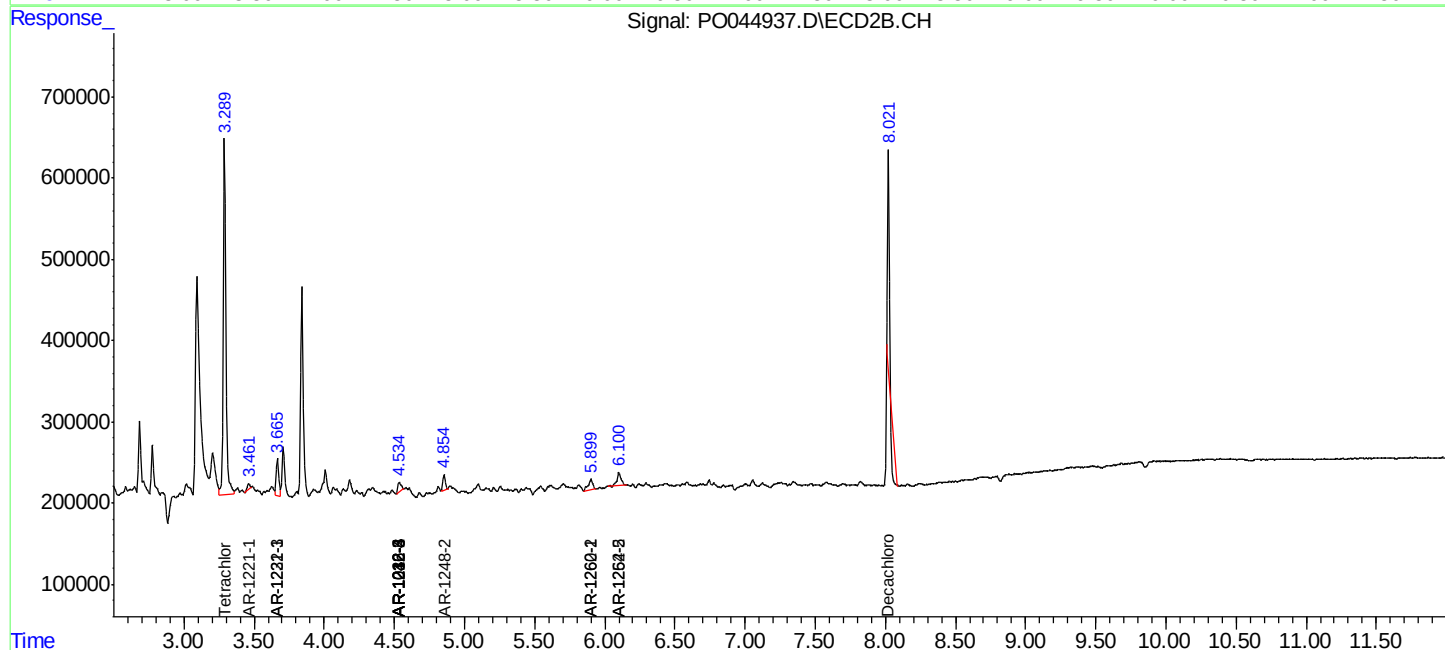
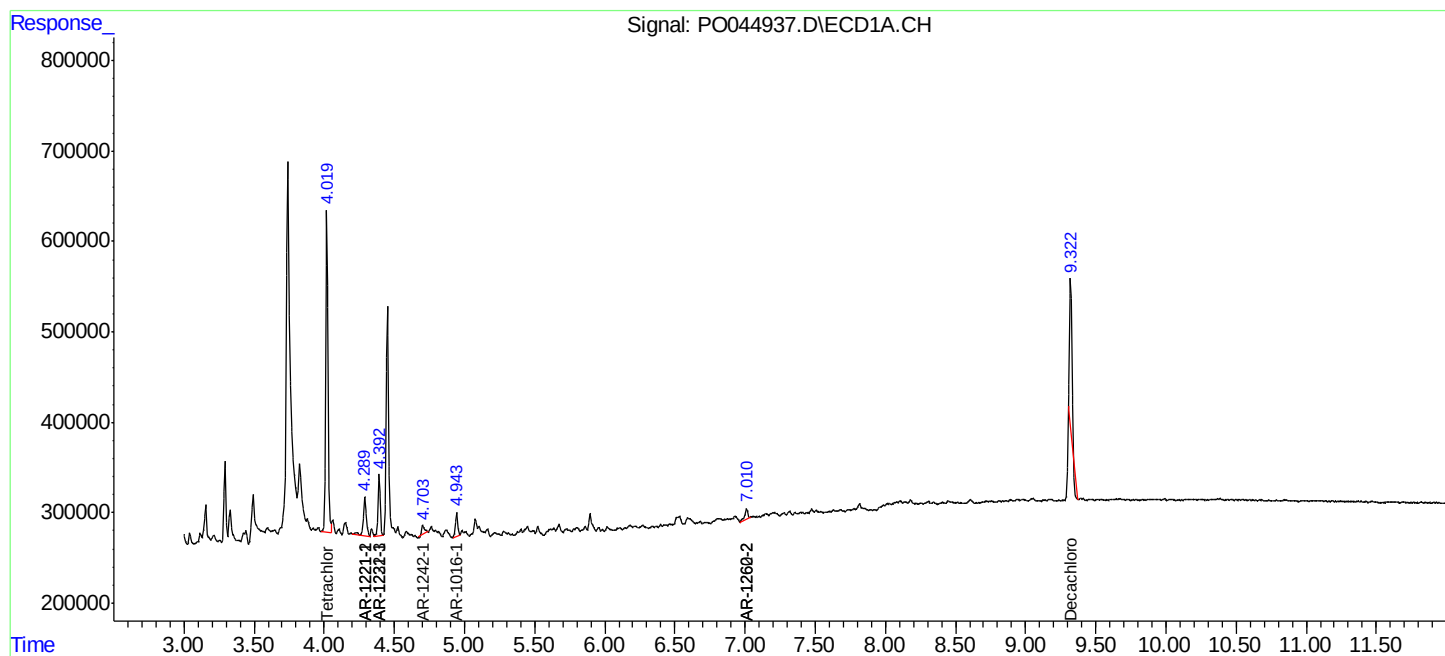
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

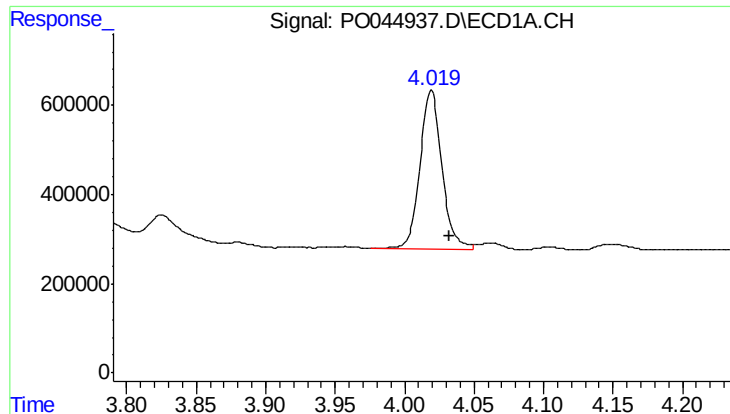
Data Path : P:\HPCHEM1\ECD_0\Data\P0052218\
Data File : P0044937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 21:43
Operator : SM/UA
Sample : J3008-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:48:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

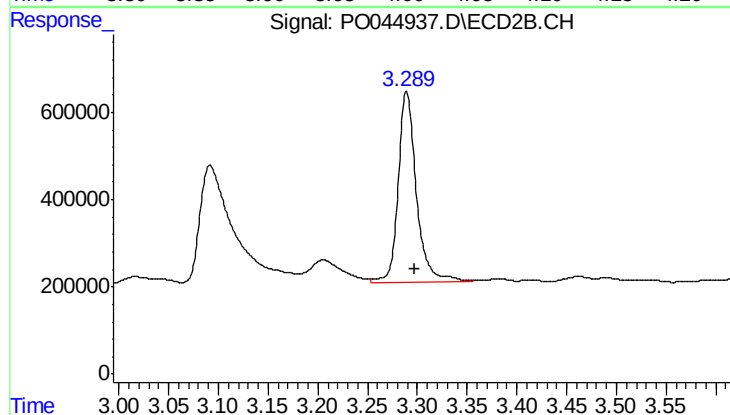




#1 Tetrachloro-m-xylene

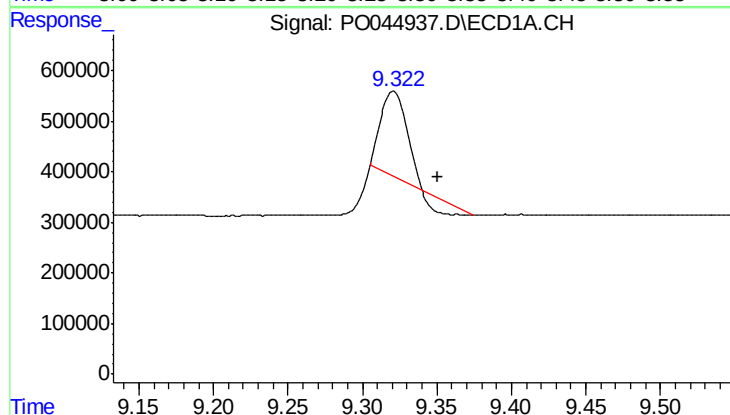
R.T.: 4.019 min
Delta R.T.: -0.013 min
Response: 3925693
Conc: 25.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



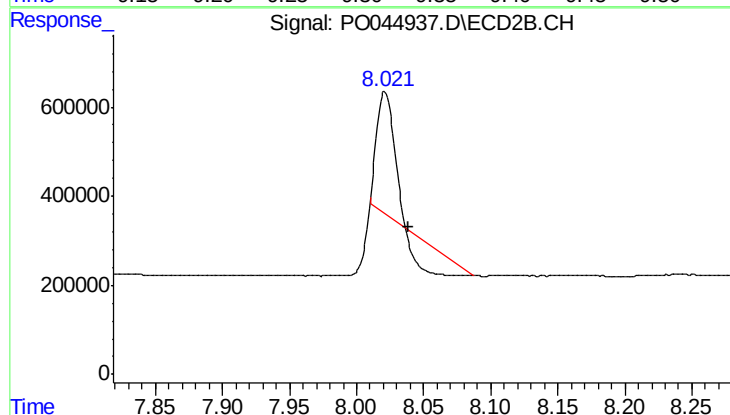
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5610298
Conc: 23.40 ng/ml



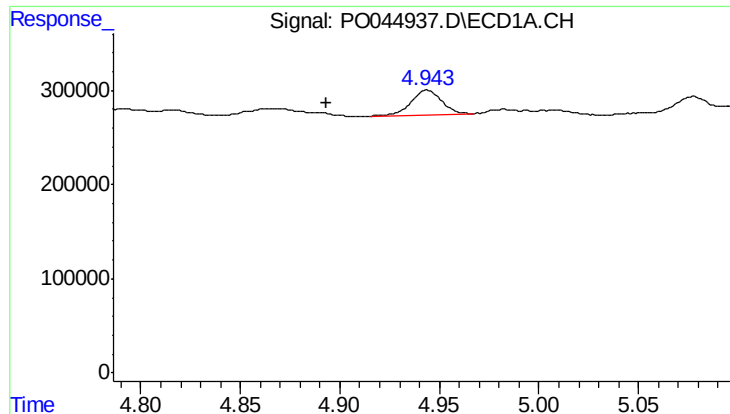
#2 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: -0.030 min
Response: 1715344
Conc: 8.34 ng/ml



#2 Decachlorobiphenyl

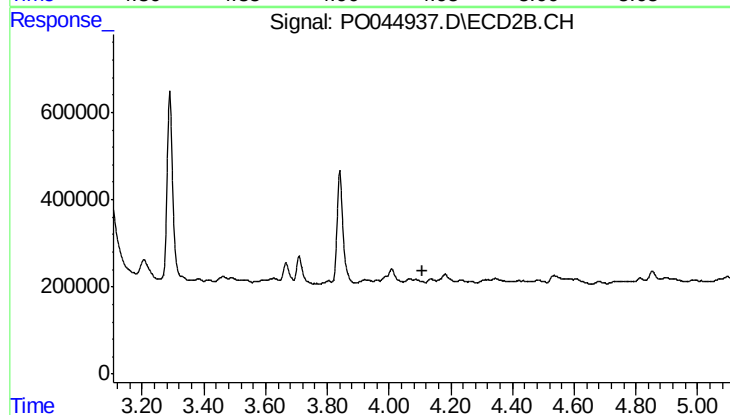
R.T.: 8.021 min
Delta R.T.: -0.017 min
Response: 1312450
Conc: 4.66 ng/ml



#3 AR-1016-1

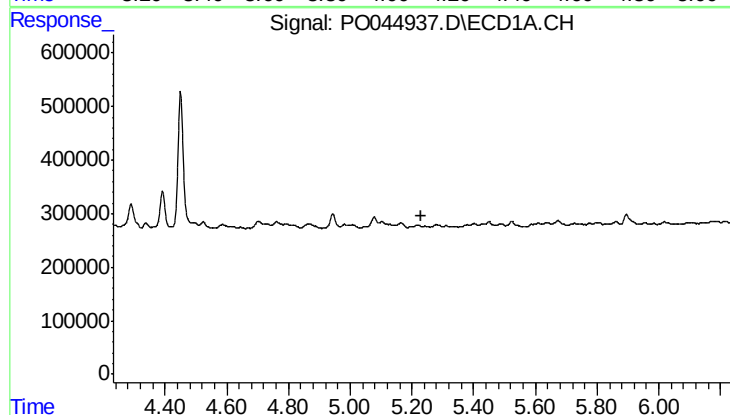
R.T.: 4.944 min
Delta R.T.: 0.051 min
Response: 294908
Conc: 75.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



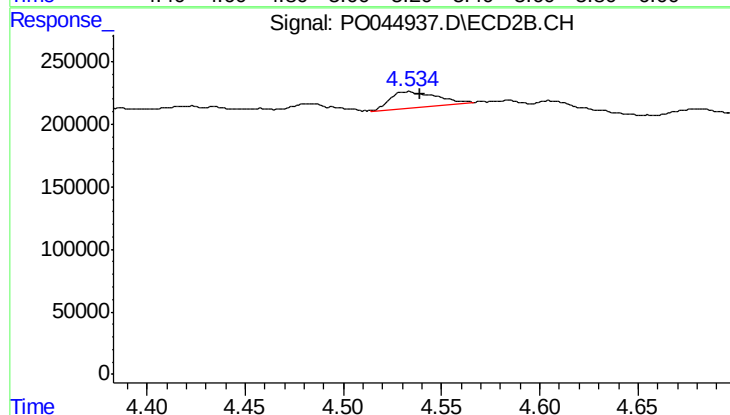
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.107 min
Response: 0
Conc: N.D.



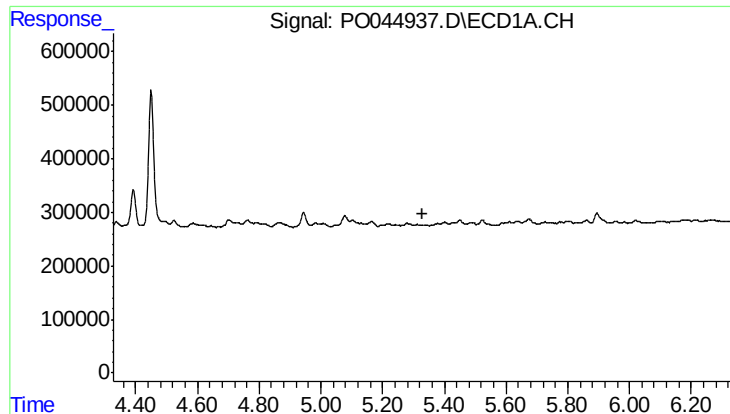
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#4 AR-1016-2

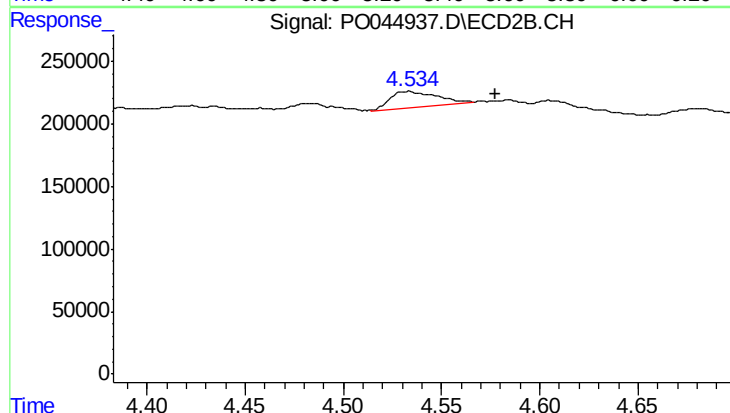
R.T.: 4.534 min
Delta R.T.: -0.005 min
Response: 200849
Conc: 37.27 ng/ml



#5 AR-1016-3

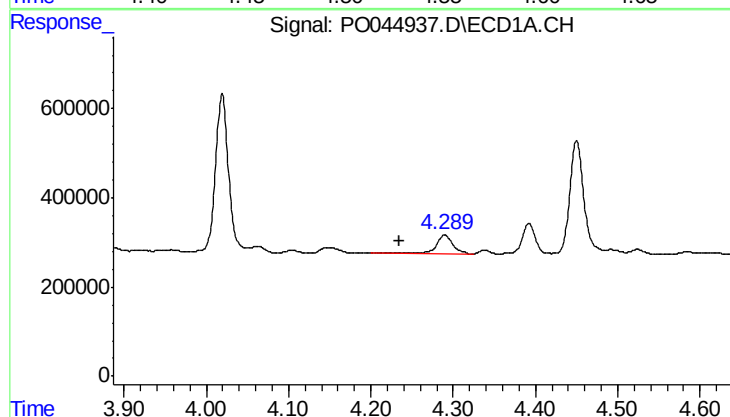
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



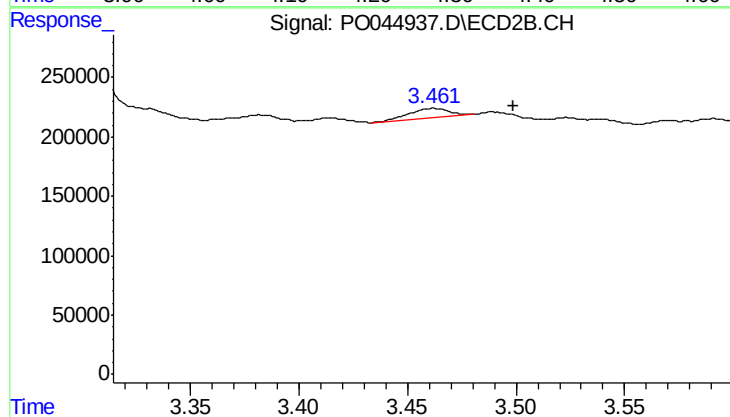
#5 AR-1016-3

R.T.: 4.534 min
Delta R.T.: -0.044 min
Response: 200849
Conc: 31.47 ng/ml



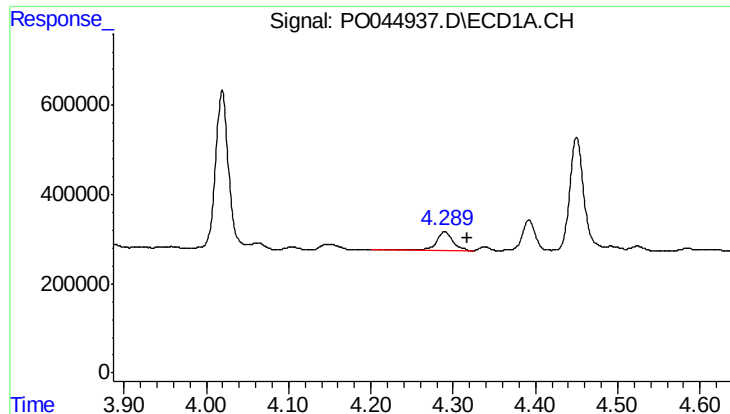
#8 AR-1221-1

R.T.: 4.290 min
Delta R.T.: 0.055 min
Response: 604284
Conc: 197.99 ng/ml



#8 AR-1221-1

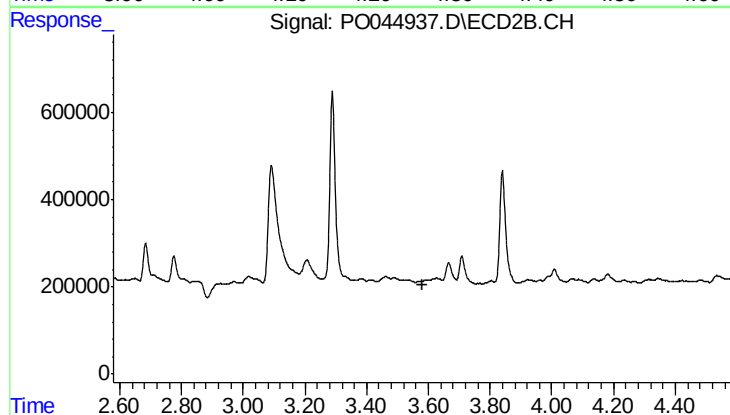
R.T.: 3.462 min
Delta R.T.: -0.037 min
Response: 102725
Conc: 22.72 ng/ml



#9 AR-1221-2

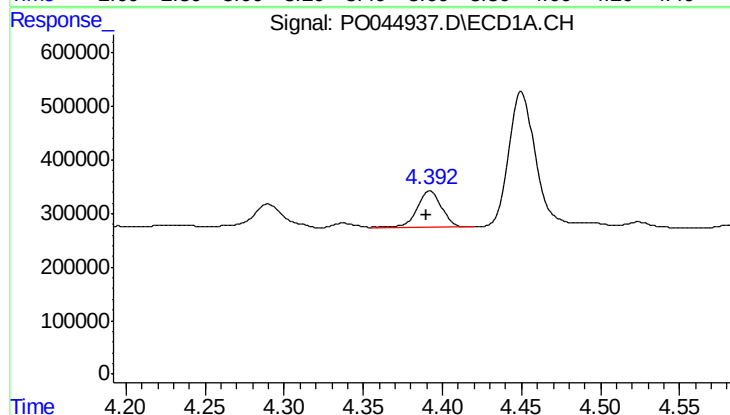
R.T.: 4.290 min
Delta R.T.: -0.028 min
Response: 604284
Conc: 271.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



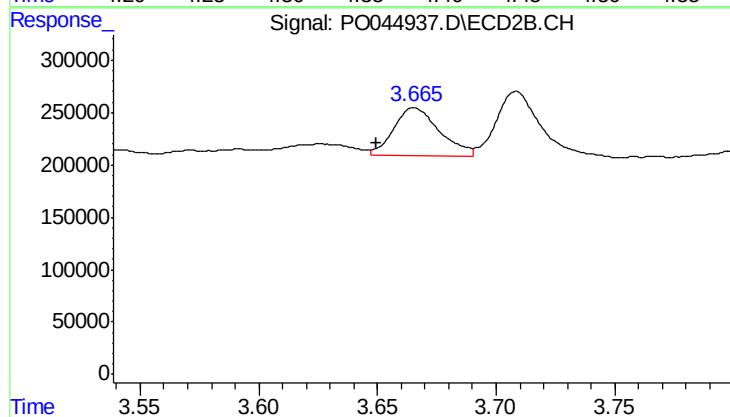
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.579 min
Response: 0
Conc: N.D.



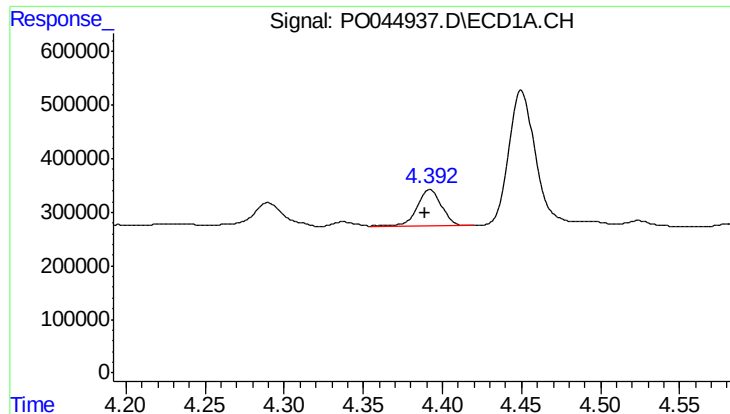
#10 AR-1221-3

R.T.: 4.392 min
Delta R.T.: 0.003 min
Response: 736324
Conc: 100.16 ng/ml



#10 AR-1221-3

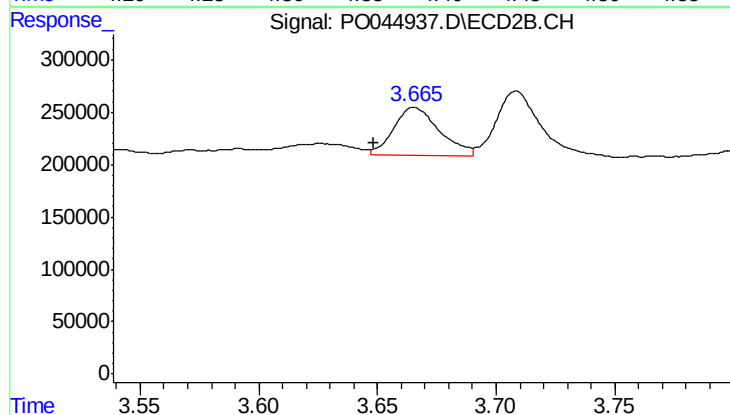
R.T.: 3.665 min
Delta R.T.: 0.016 min
Response: 623730
Conc: 57.32 ng/ml



#11 AR-1232-1

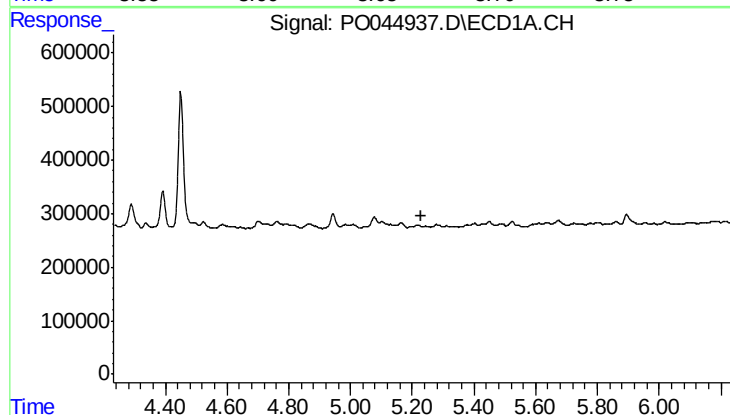
R.T.: 4.392 min
Delta R.T.: 0.003 min
Response: 736324
Conc: 223.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



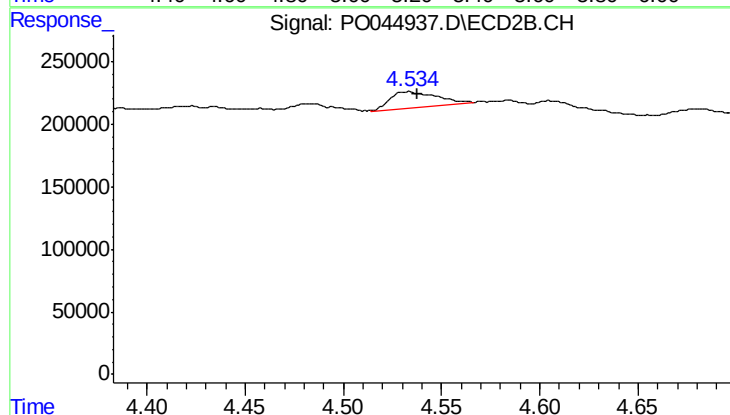
#11 AR-1232-1

R.T.: 3.665 min
Delta R.T.: 0.017 min
Response: 623730
Conc: 129.64 ng/ml



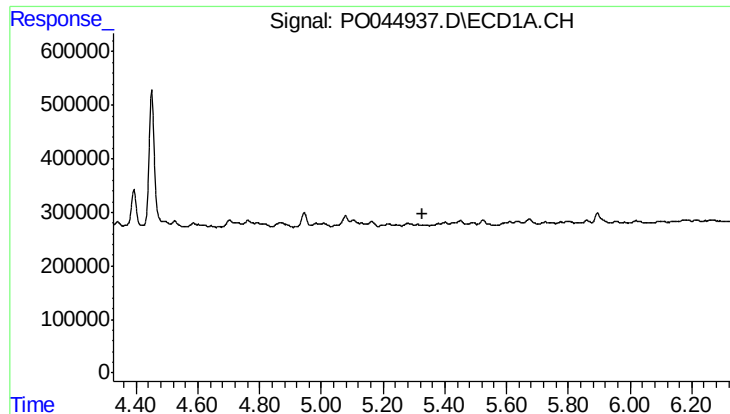
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#14 AR-1232-4

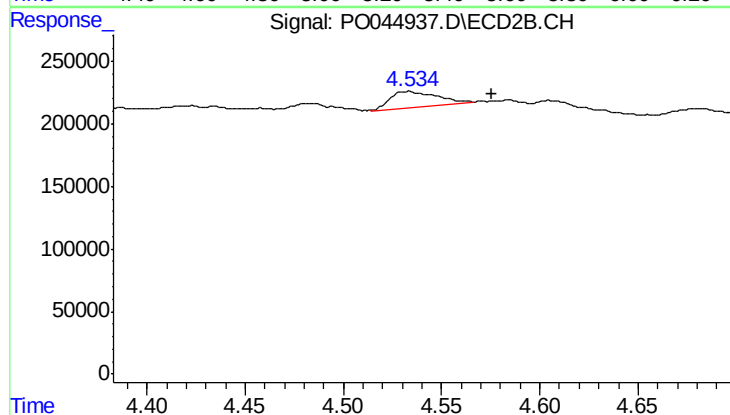
R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 200849
Conc: 35.22 ng/ml



#15 AR-1232-5

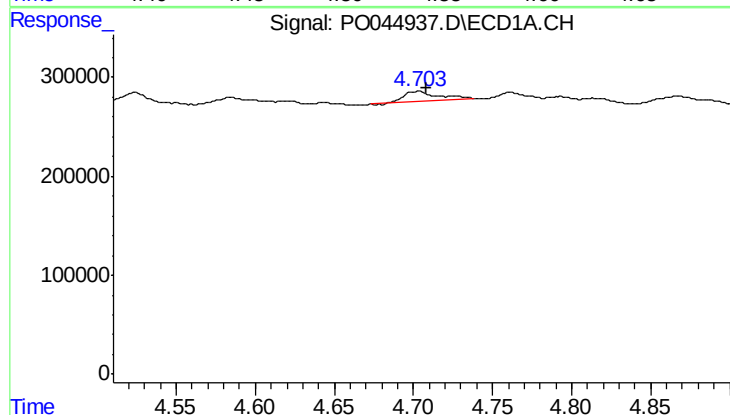
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



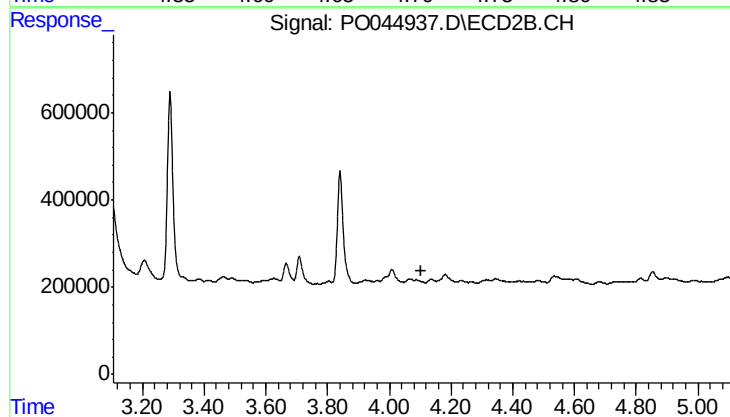
#15 AR-1232-5

R.T.: 4.534 min
Delta R.T.: -0.042 min
Response: 200849
Conc: 70.73 ng/ml



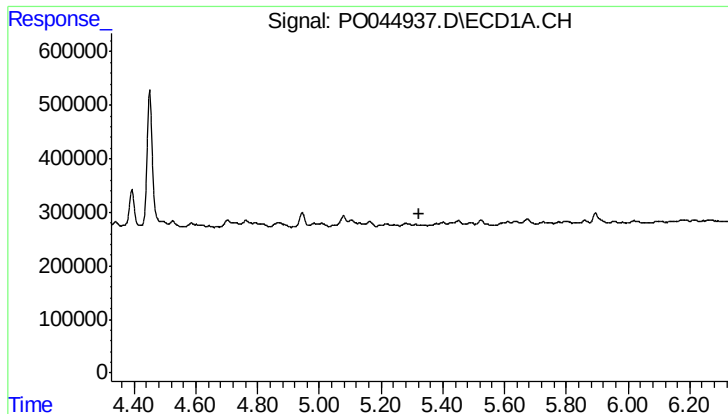
#16 AR-1242-1

R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 145356
Conc: 49.31 ng/ml



#16 AR-1242-1

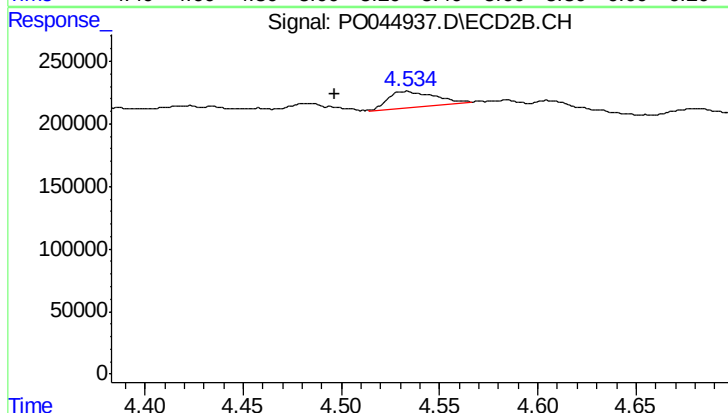
R.T.: 0.000 min
Exp R.T.: 4.106 min
Response: 0
Conc: N.D.



#18 AR-1242-3

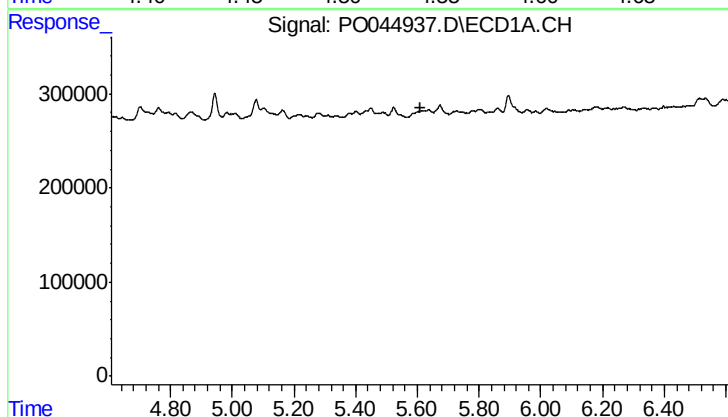
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



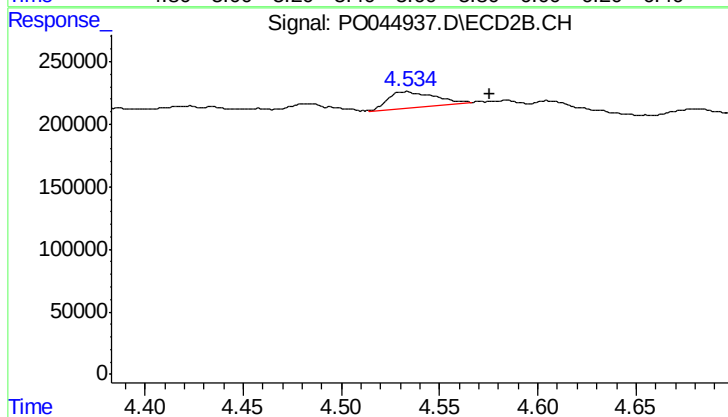
#18 AR-1242-3

R.T.: 4.534 min
Delta R.T.: 0.037 min
Response: 200849
Conc: 32.25 ng/ml



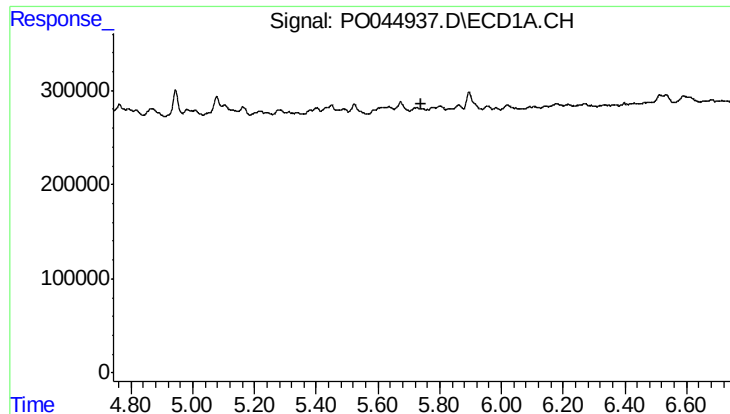
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#19 AR-1242-4

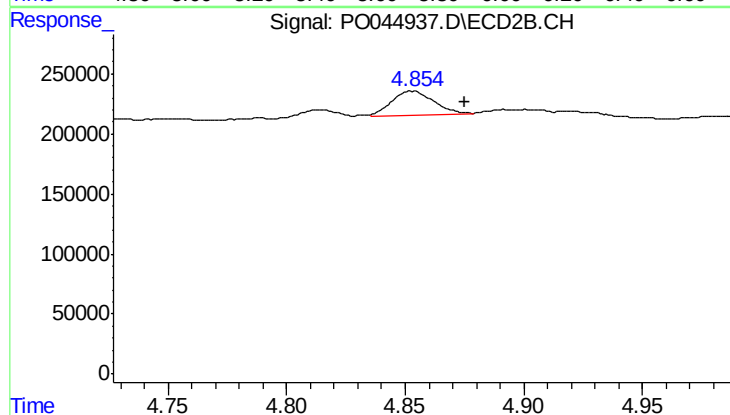
R.T.: 4.534 min
Delta R.T.: -0.042 min
Response: 200849
Conc: 33.98 ng/ml



#22 AR-1248-2

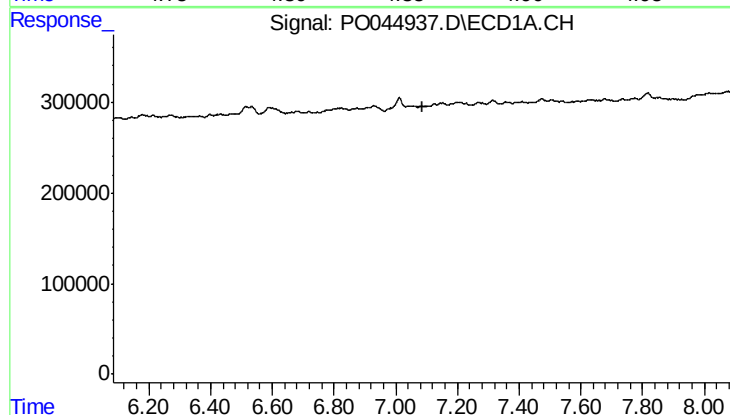
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



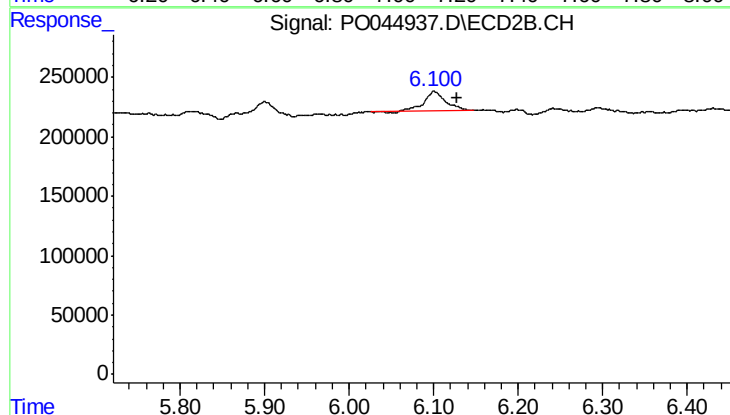
#22 AR-1248-2

R.T.: 4.853 min
Delta R.T.: -0.022 min
Response: 243242
Conc: 28.99 ng/ml



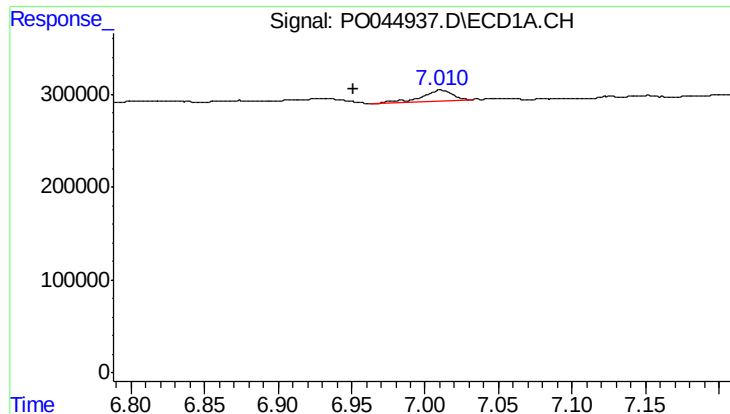
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.



#30 AR-1254-5

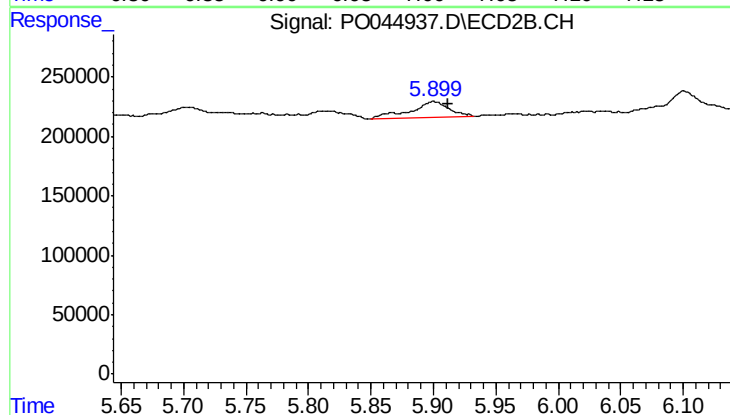
R.T.: 6.101 min
Delta R.T.: -0.026 min
Response: 292406
Conc: 26.62 ng/ml



#32 AR-1260-2

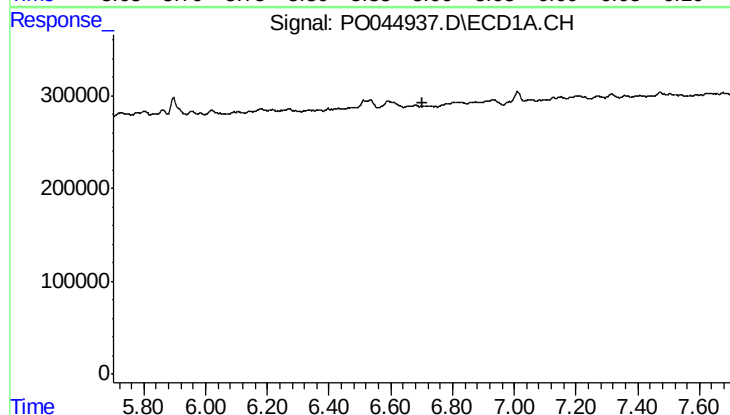
R.T.: 7.011 min
Delta R.T.: 0.059 min
Response: 175488
Conc: 13.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



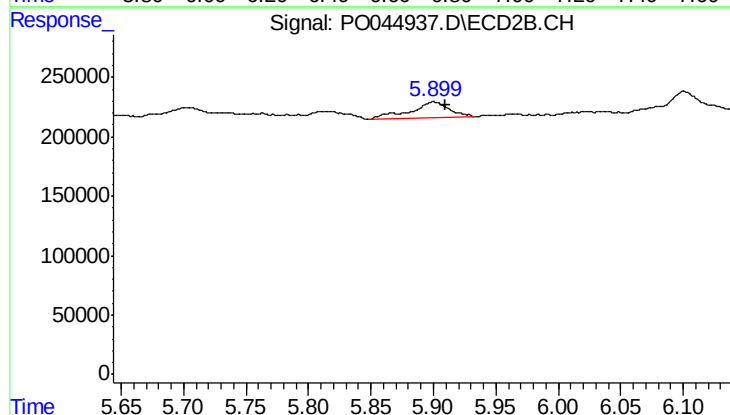
#32 AR-1260-2

R.T.: 5.900 min
Delta R.T.: -0.012 min
Response: 286690
Conc: 13.21 ng/ml



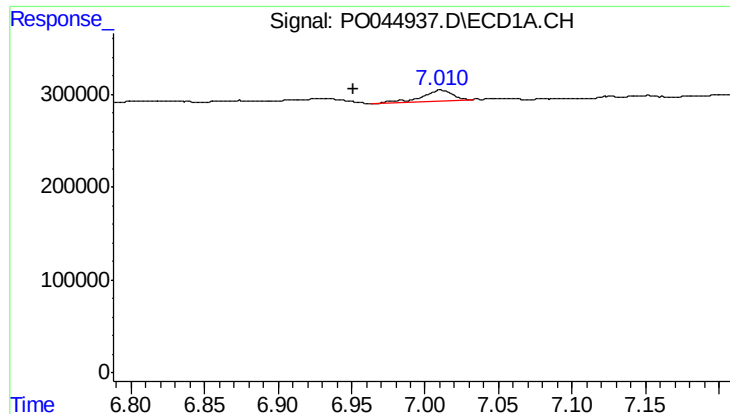
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

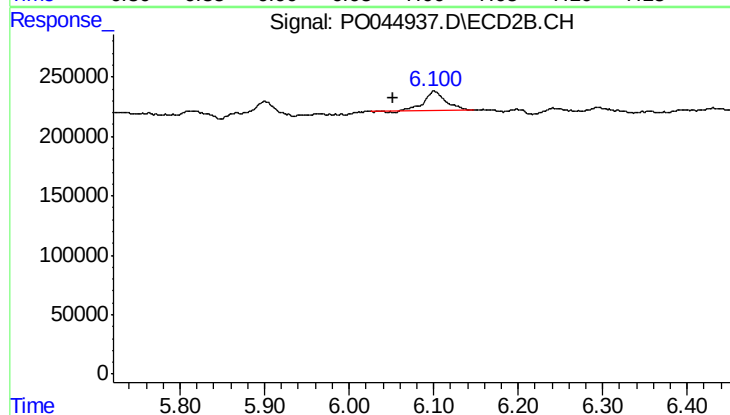
R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 286690
Conc: 15.98 ng/ml



#37 AR-1262-2

R.T.: 7.011 min
Delta R.T.: 0.059 min
Response: 175488
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-DBRT-F-D-M



#37 AR-1262-2

R.T.: 6.101 min
Delta R.T.: 0.049 min
Response: 292406
Conc: 17.36 ng/ml