

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 18:05
 Operator : SM/UA
 Sample : J3008-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:45:15 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...	4.018	3.289	4414048	5730750	28.805	23.906
2) SA Decachlor...	9.318	8.020	3871786	-315817	18.830	N.D. #
Target Compounds						
4) L1 AR-1016-2	0.000	4.532	0	184569	N.D.	34.245 #
5) L1 AR-1016-3	0.000	4.532	0	184569	N.D.	28.918 #
7) L1 AR-1016-5	5.958	5.082	2486833	5971182	637.529	809.151 #
8) L2 AR-1221-1	0.000	3.453	0	432424	N.D.	95.639 #
10) L2 AR-1221-3	4.449	3.665	3177816	613907	432.278	56.420 #
11) L3 AR-1232-1	4.449	3.665	3177816	613907	964.109	127.596 #
14) L3 AR-1232-4	0.000	4.532	0	184569	N.D.	32.365 #
15) L3 AR-1232-5	0.000	4.532	0	184569	N.D.	65.001 #
18) L4 AR-1242-3	0.000	4.532	0	184569	N.D.	29.638 #
19) L4 AR-1242-4	0.000	4.532	0	184569	N.D.	31.228 #
22) L5 AR-1248-2	0.000	4.850	0	338242	N.D.	40.311 #
23) L5 AR-1248-3	5.958	5.082	2486833	5971182	369.933	417.527
24) L5 AR-1248-4	0.000	5.082	0	5971182	N.D.	455.252 #
25) L5 AR-1248-5	0.000	5.617	0	1705910	N.D.	239.607 #
26) L6 AR-1254-1	0.000	5.082	0	5971182	N.D.	369.111 #
27) L6 AR-1254-2	0.000	5.254	0	276068	N.D.	19.593 #
28) L6 AR-1254-3	6.533	5.617	1861659	1705910	150.173	72.946 #
29) L6 AR-1254-4	0.000	5.811	0	1394836	N.D.	74.697 #
30) L6 AR-1254-5	0.000	6.098	0	1156761	N.D.	105.325 #
31) L7 AR-1260-1	0.000	5.707	0	1651872	N.D.	104.122 #
32) L7 AR-1260-2	0.000	5.899	0	3232327	N.D.	148.910 #
34) L7 AR-1260-4	0.000	6.740	0	267017	N.D.	6.292 #
35) L7 AR-1260-5	0.000	7.044	0	4251803	N.D.	146.184 #
36) L8 AR-1262-1	0.000	5.899	0	3232327	N.D.	180.130 #
37) L8 AR-1262-2	0.000	6.098	0	1156761	N.D.	68.668 #
40) L8 AR-1262-5	0.000	6.740	0	267017	N.D.	4.889 #
41) L9 AR-1268-1	0.000	7.044	0	4251803	N.D.	72.942 #
42) L9 AR-1268-2	0.000	7.044	0	4251803	N.D.	78.840 #

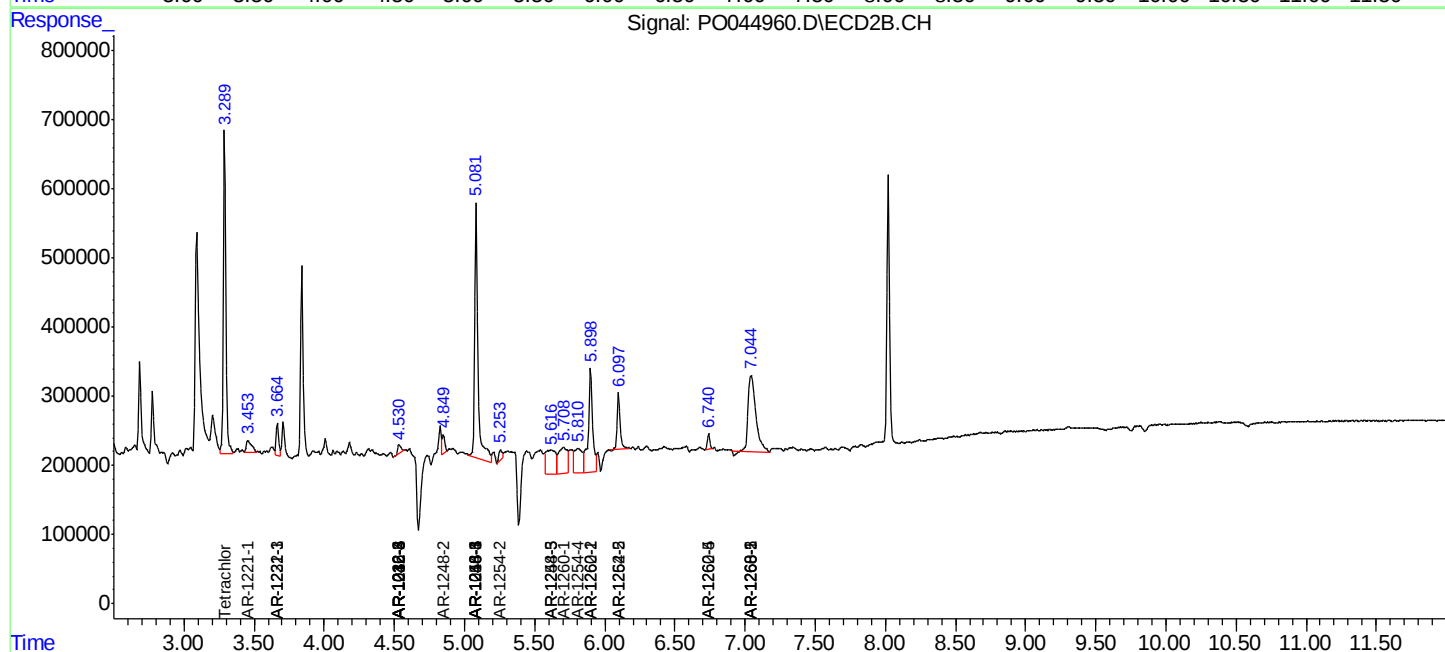
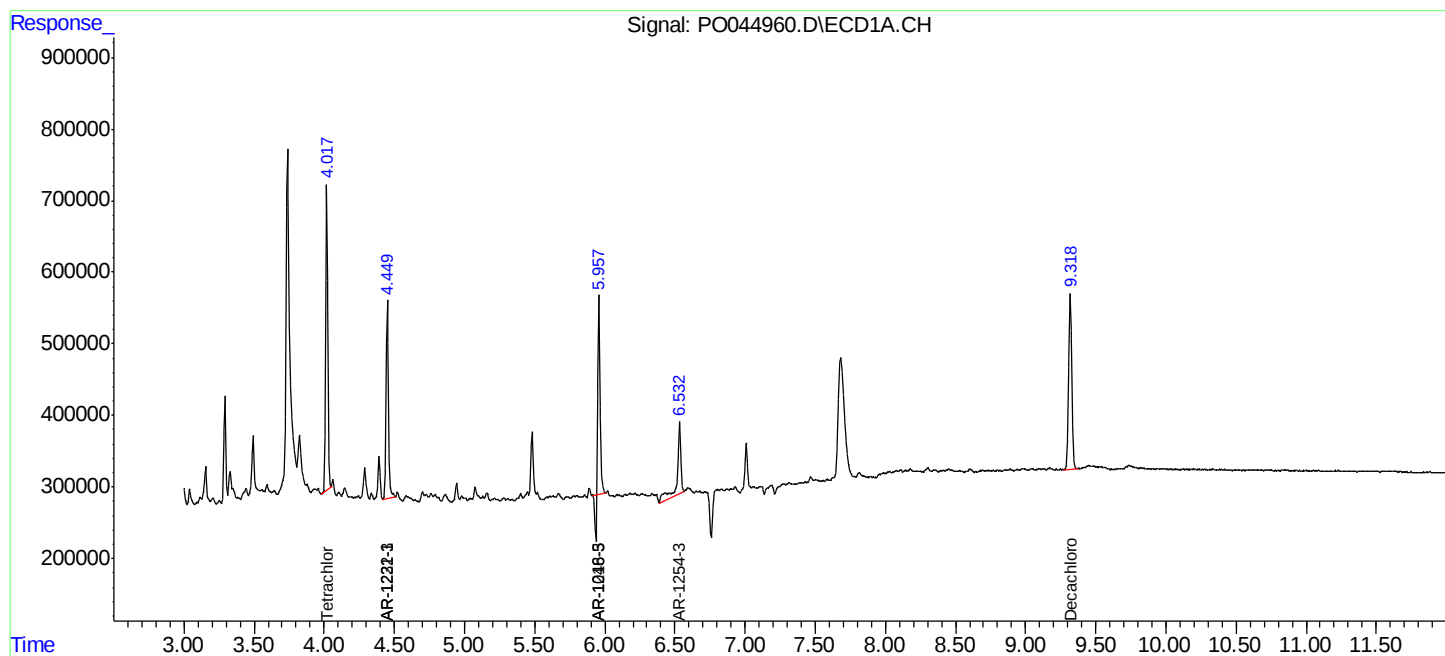
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

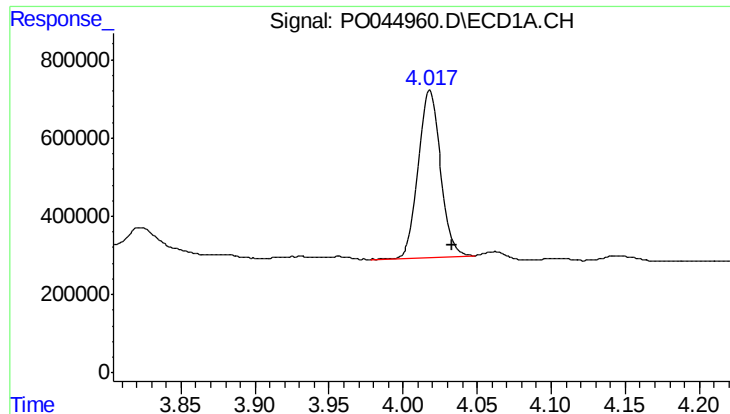
Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
Data File : P0044960.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 18:05
Operator : SM/UA
Sample : J3008-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:45:15 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

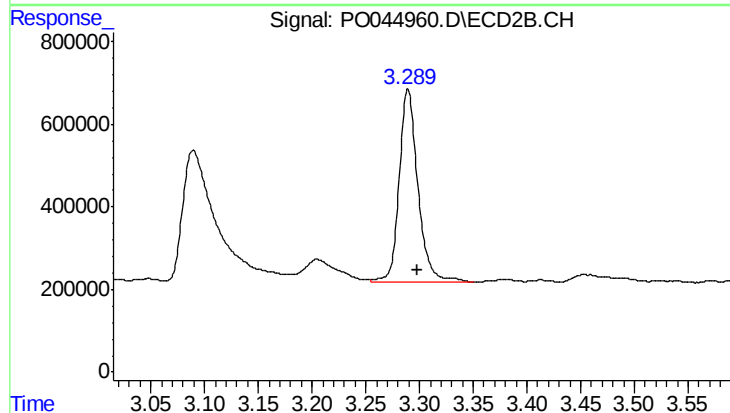




#1 Tetrachloro-m-xylene

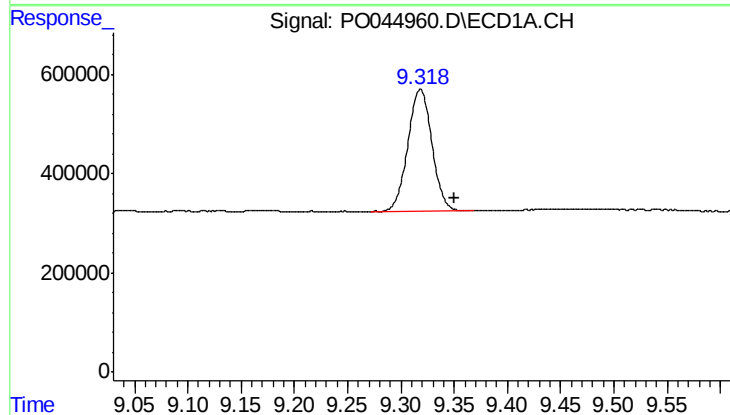
R.T.: 4.018 min
Delta R.T.: -0.015 min
Response: 4414048
Conc: 28.80 ng/ml

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



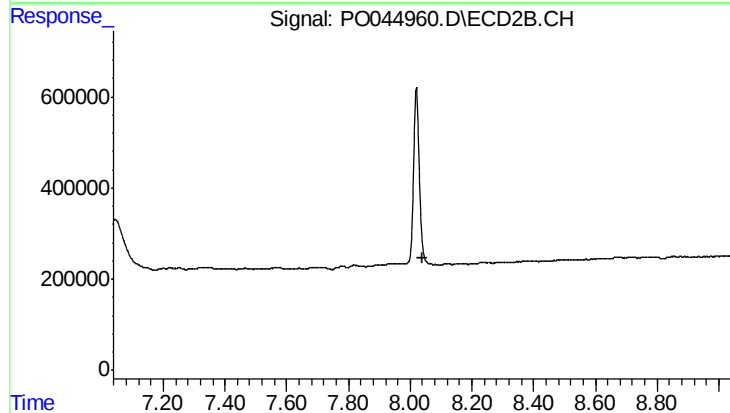
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.008 min
Response: 5730750
Conc: 23.91 ng/ml



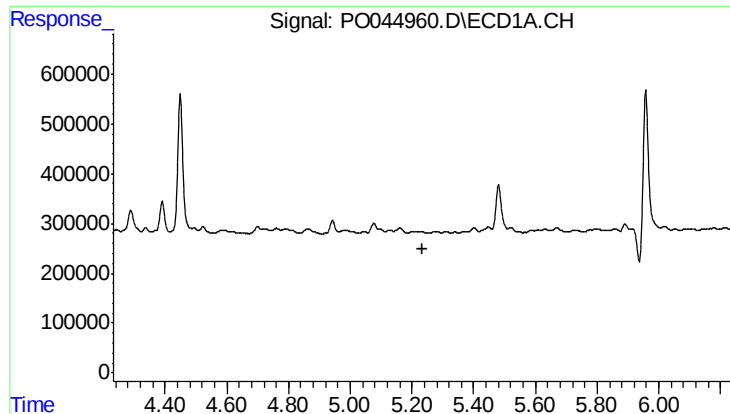
#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.032 min
Response: 3871786
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

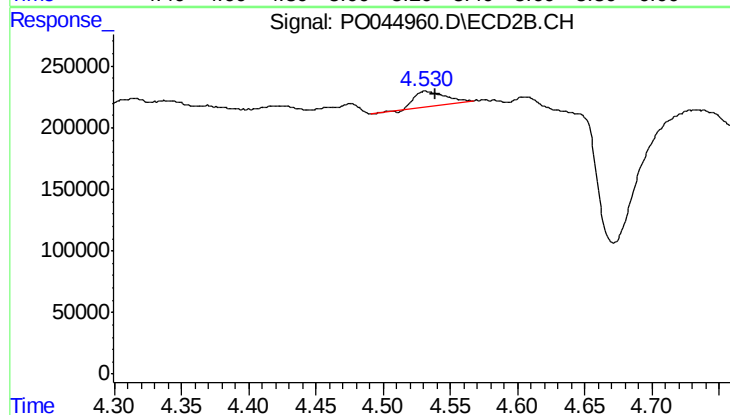
R.T.: 8.020 min
Delta R.T.: -0.019 min
Response: -315817
Conc: N.D.



#4 AR-1016-2

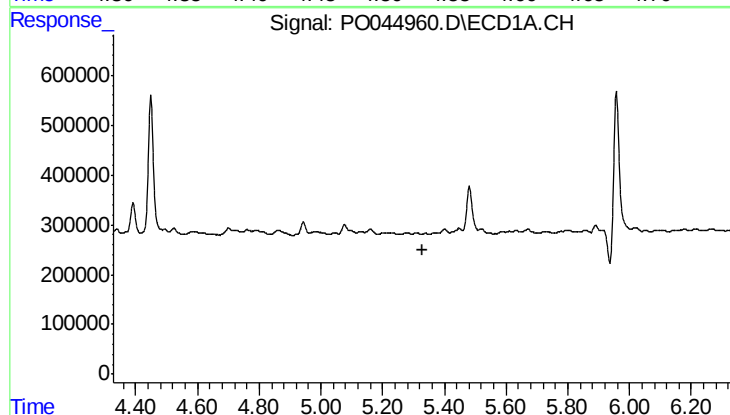
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

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



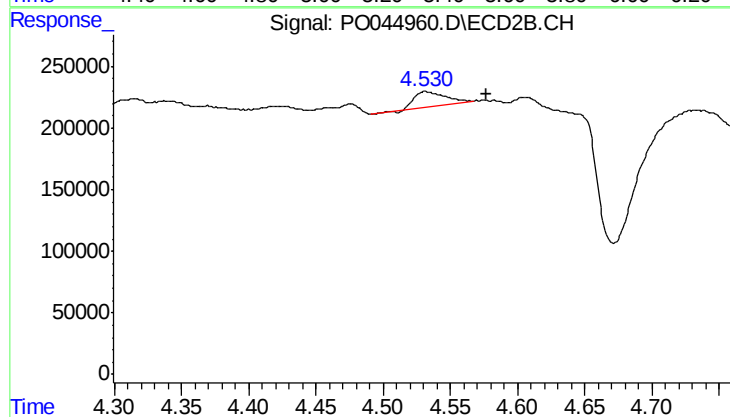
#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: -0.007 min
Response: 184569
Conc: 34.25 ng/ml



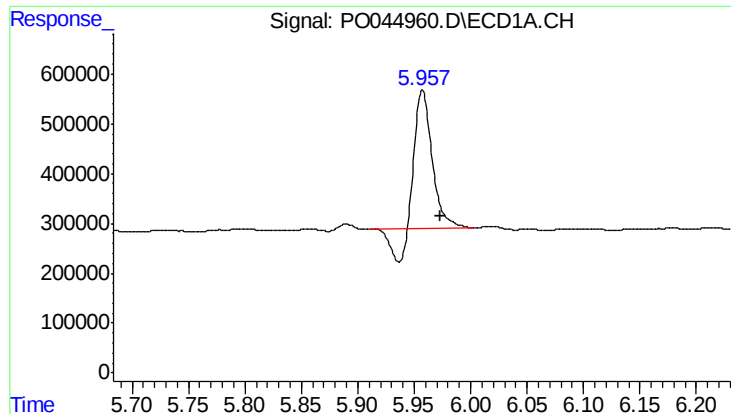
#5 AR-1016-3

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



#5 AR-1016-3

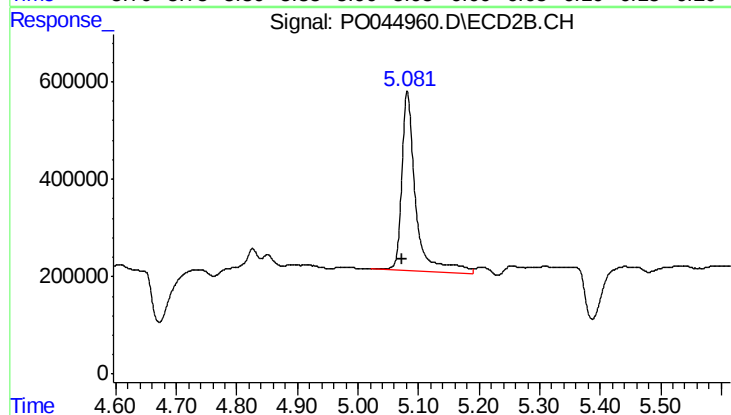
R.T.: 4.532 min
Delta R.T.: -0.045 min
Response: 184569
Conc: 28.92 ng/ml



#7 AR-1016-5

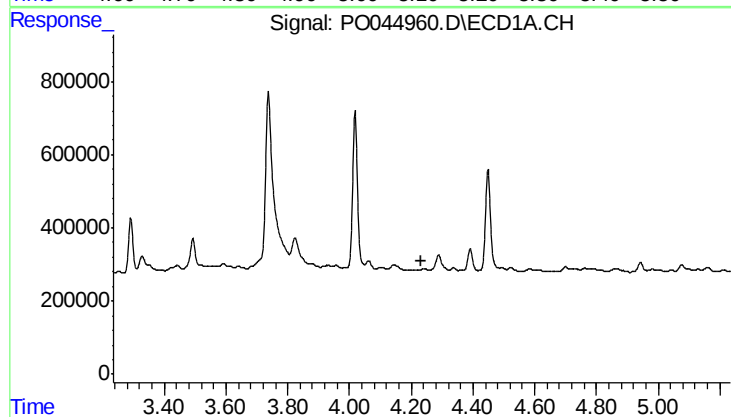
R.T.: 5.958 min
Delta R.T.: -0.016 min
Response: 2486833
Conc: 637.53 ng/ml

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



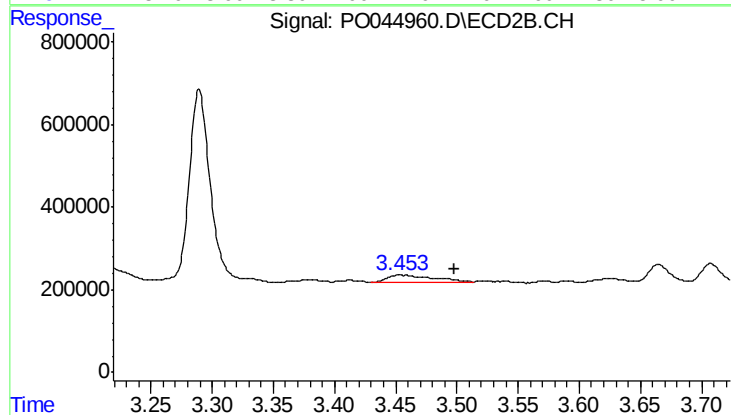
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: 0.009 min
Response: 5971182
Conc: 809.15 ng/ml



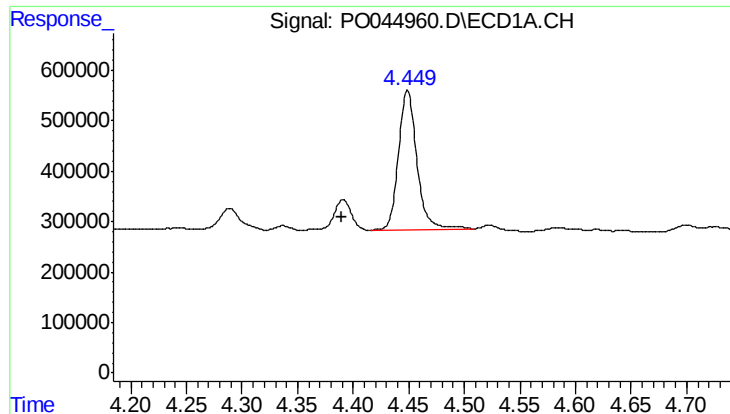
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.



#8 AR-1221-1

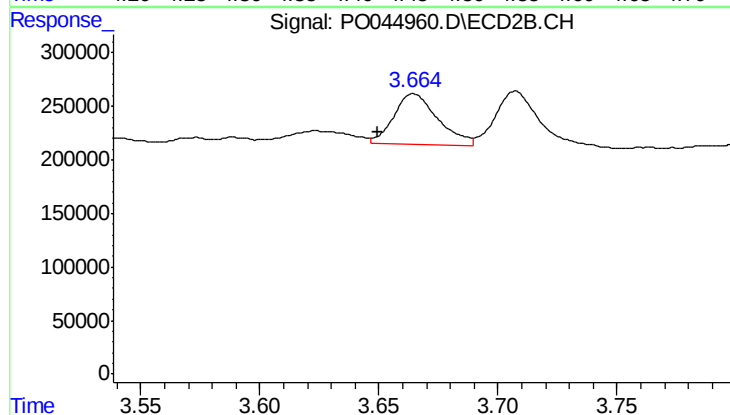
R.T.: 3.453 min
Delta R.T.: -0.046 min
Response: 432424
Conc: 95.64 ng/ml



#10 AR-1221-3

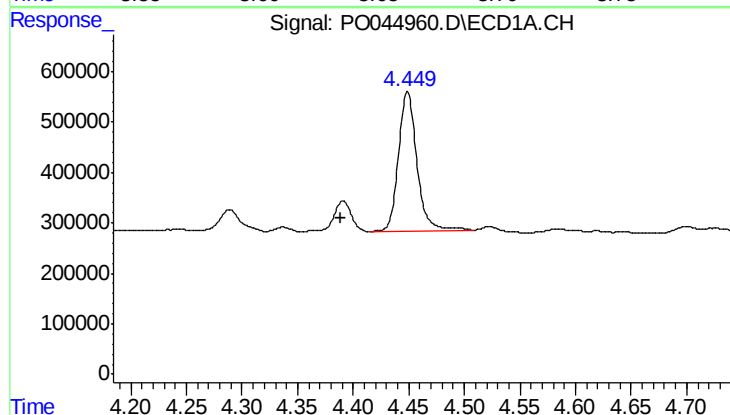
R.T.: 4.449 min
Delta R.T.: 0.059 min
Response: 3177816
Conc: 432.28 ng/ml

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



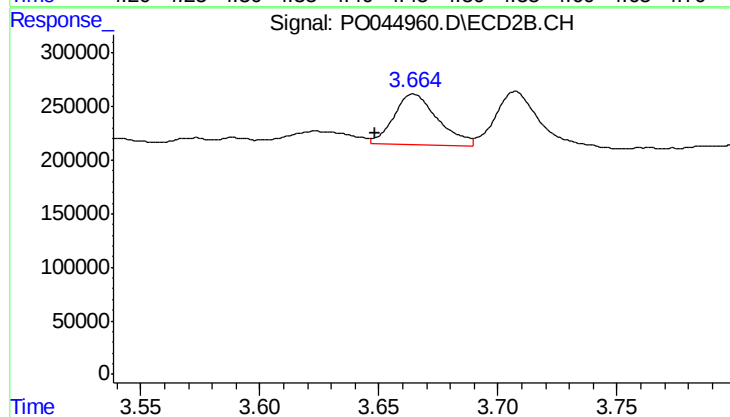
#10 AR-1221-3

R.T.: 3.665 min
Delta R.T.: 0.015 min
Response: 613907
Conc: 56.42 ng/ml



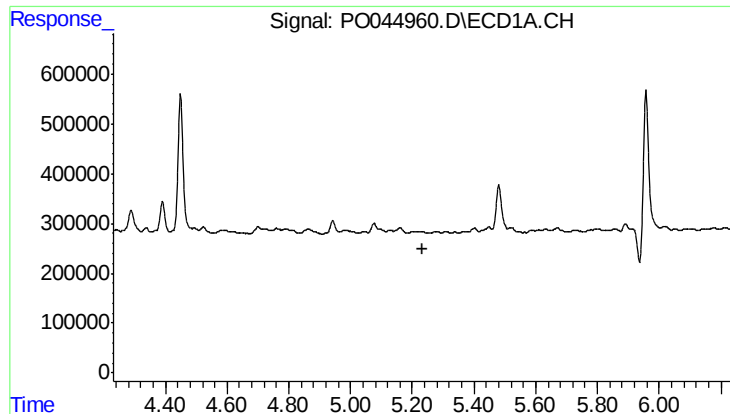
#11 AR-1232-1

R.T.: 4.449 min
Delta R.T.: 0.060 min
Response: 3177816
Conc: 964.11 ng/ml



#11 AR-1232-1

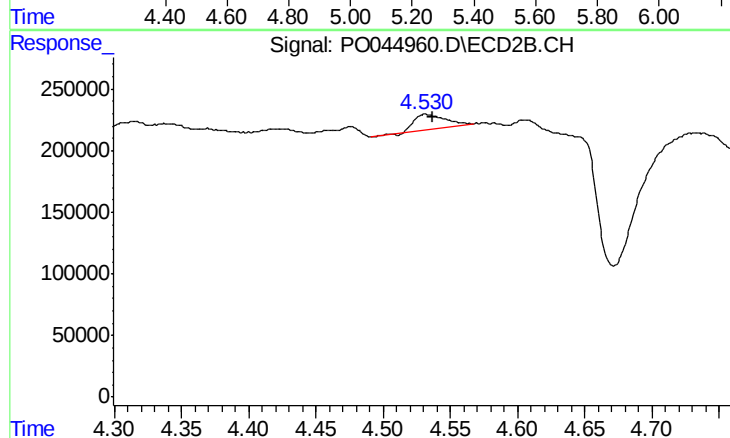
R.T.: 3.665 min
Delta R.T.: 0.016 min
Response: 613907
Conc: 127.60 ng/ml



#14 AR-1232-4

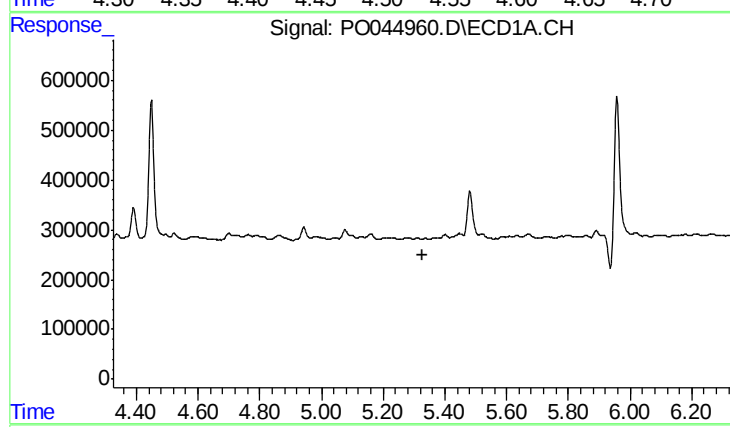
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

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



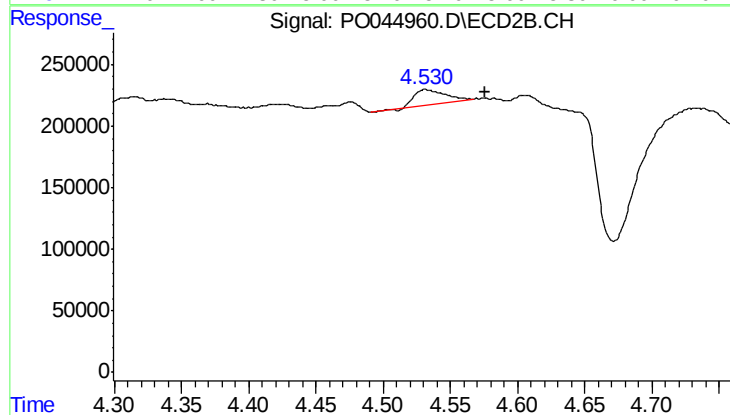
#14 AR-1232-4

R.T.: 4.532 min
Delta R.T.: -0.005 min
Response: 184569
Conc: 32.37 ng/ml



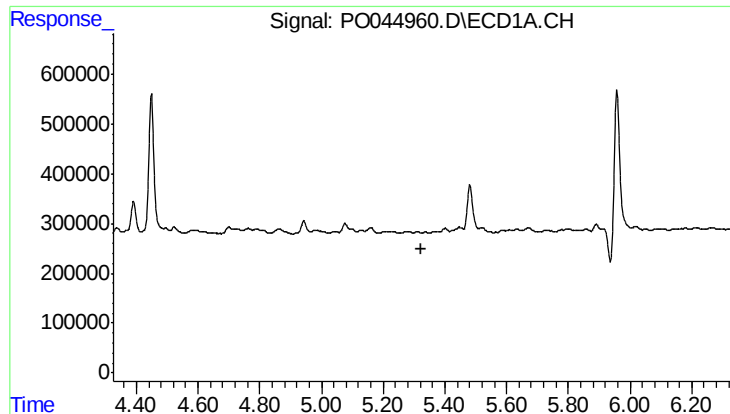
#15 AR-1232-5

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



#15 AR-1232-5

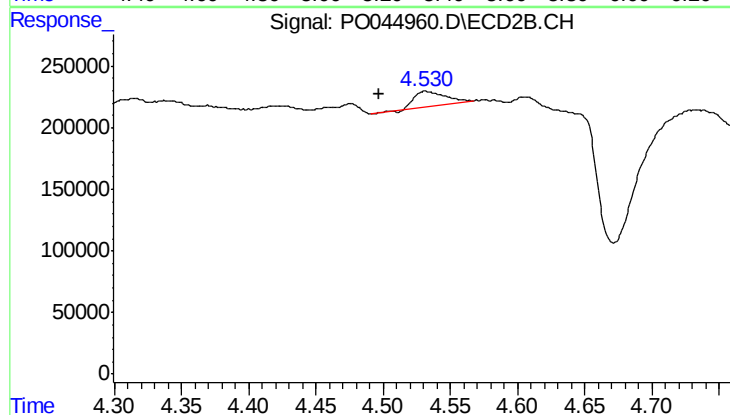
R.T.: 4.532 min
Delta R.T.: -0.044 min
Response: 184569
Conc: 65.00 ng/ml



#18 AR-1242-3

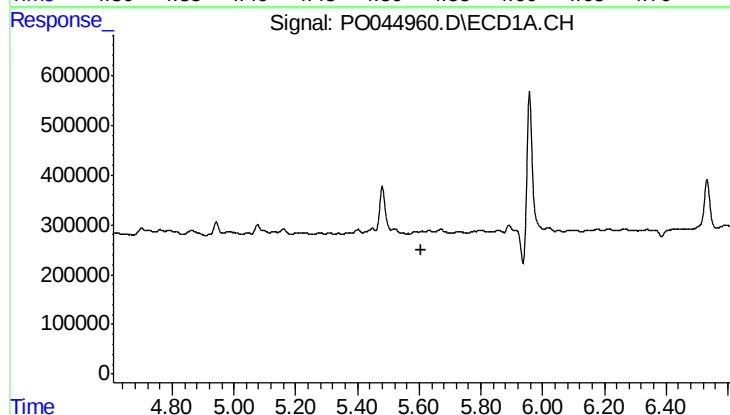
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



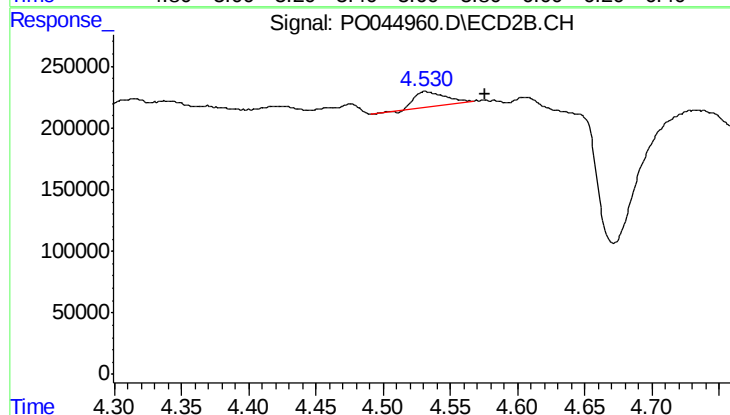
#18 AR-1242-3

R.T.: 4.532 min
Delta R.T.: 0.035 min
Response: 184569
Conc: 29.64 ng/ml



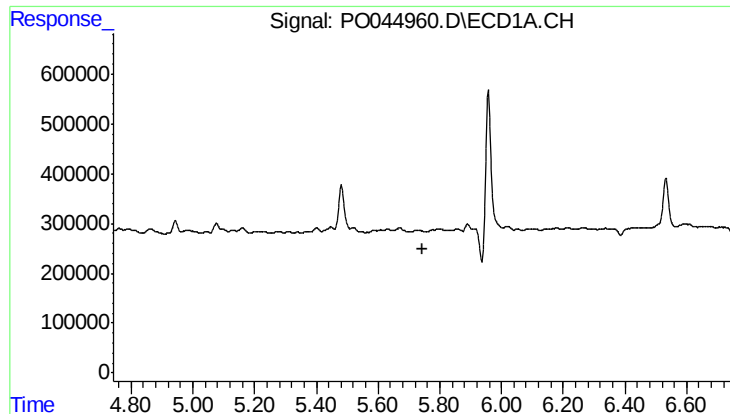
#19 AR-1242-4

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



#19 AR-1242-4

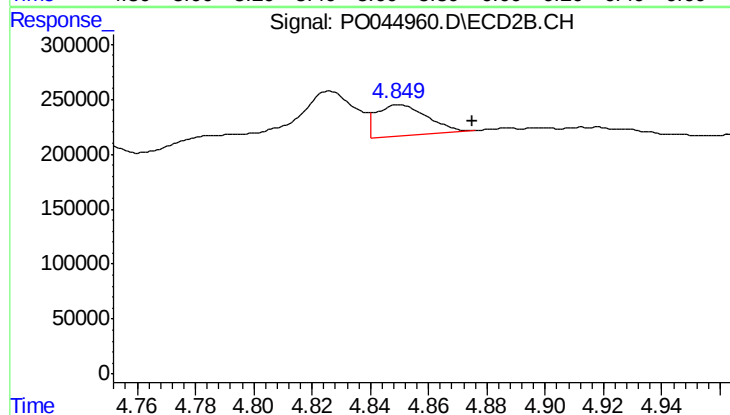
R.T.: 4.532 min
Delta R.T.: -0.044 min
Response: 184569
Conc: 31.23 ng/ml



#22 AR-1248-2

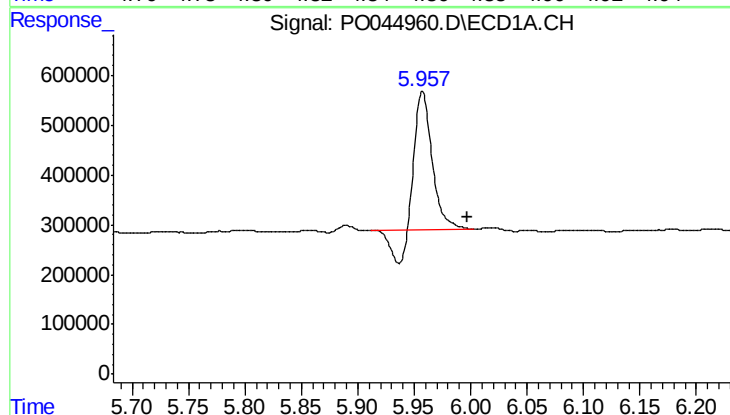
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

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



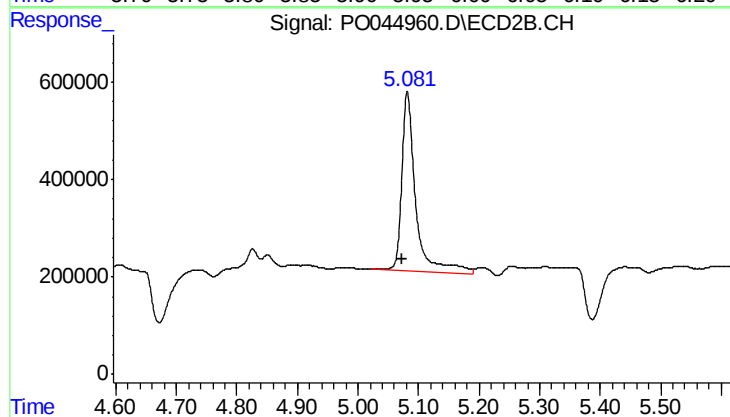
#22 AR-1248-2

R.T.: 4.850 min
Delta R.T.: -0.025 min
Response: 338242
Conc: 40.31 ng/ml



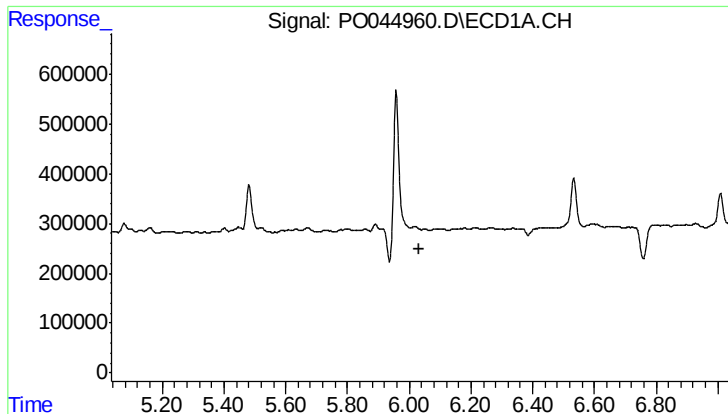
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.040 min
Response: 2486833
Conc: 369.93 ng/ml



#23 AR-1248-3

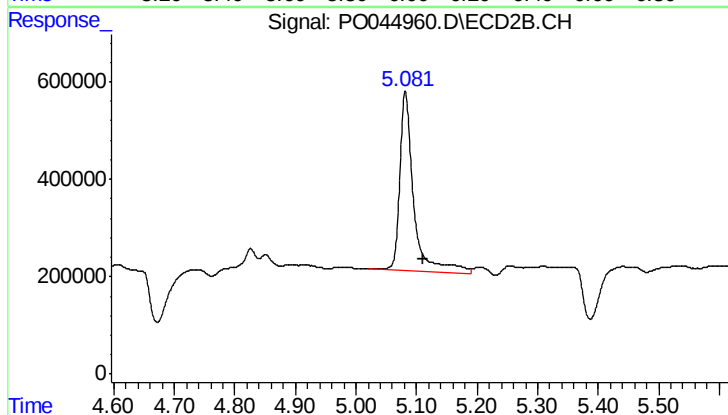
R.T.: 5.082 min
Delta R.T.: 0.008 min
Response: 5971182
Conc: 417.53 ng/ml



#24 AR-1248-4

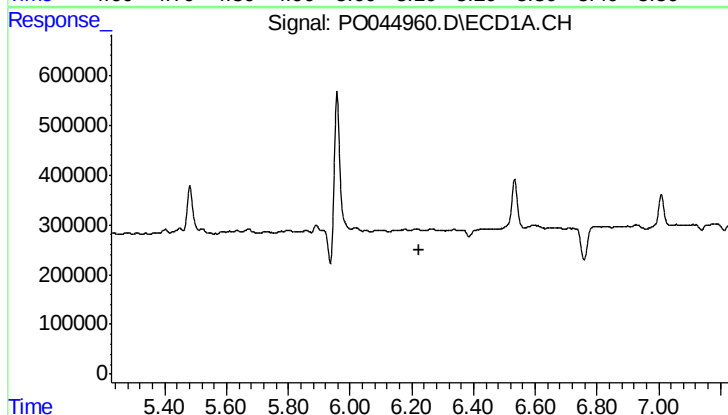
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

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



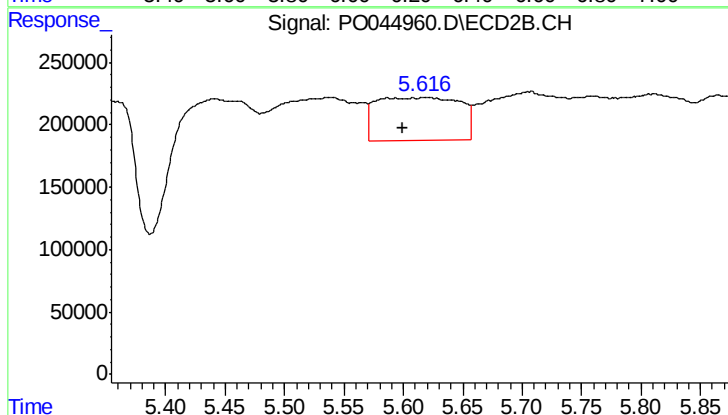
#24 AR-1248-4

R.T.: 5.082 min
Delta R.T.: -0.030 min
Response: 5971182
Conc: 455.25 ng/ml



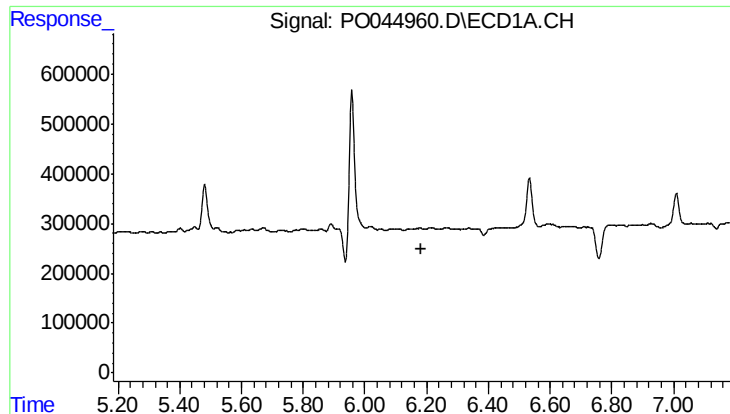
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#25 AR-1248-5

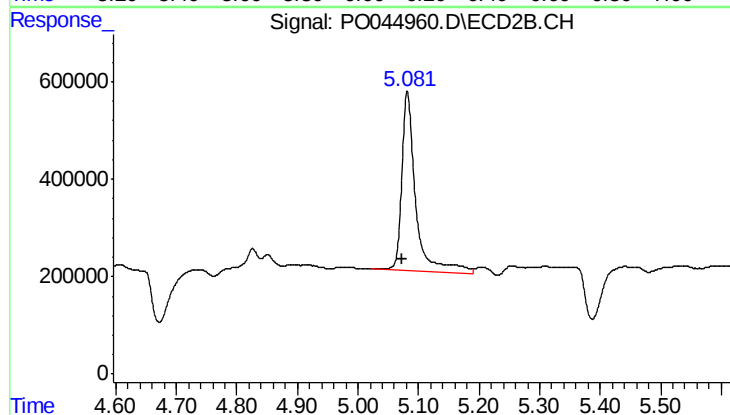
R.T.: 5.617 min
Delta R.T.: 0.018 min
Response: 1705910
Conc: 239.61 ng/ml



#26 AR-1254-1

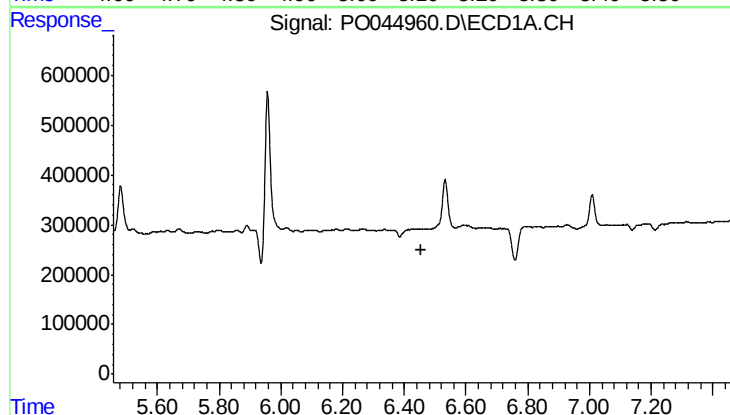
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

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



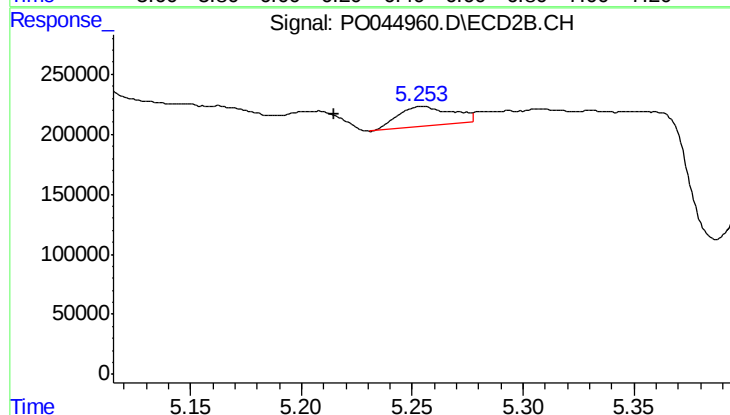
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: 0.009 min
Response: 5971182
Conc: 369.11 ng/ml



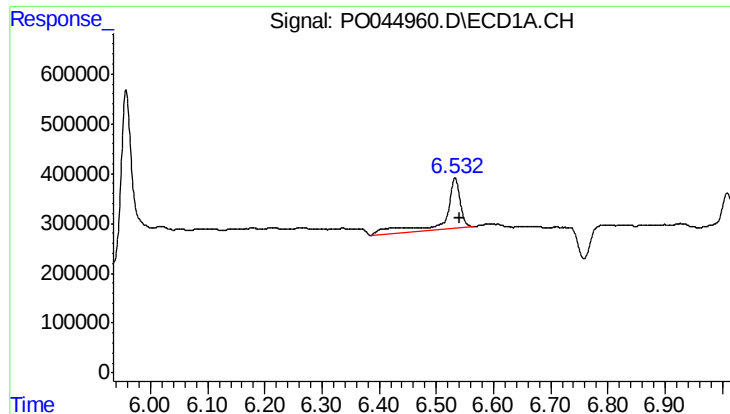
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#27 AR-1254-2

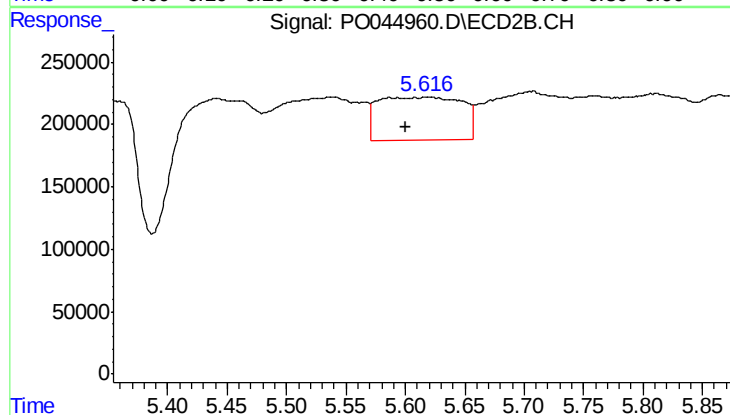
R.T.: 5.254 min
Delta R.T.: 0.040 min
Response: 276068
Conc: 19.59 ng/ml



#28 AR-1254-3

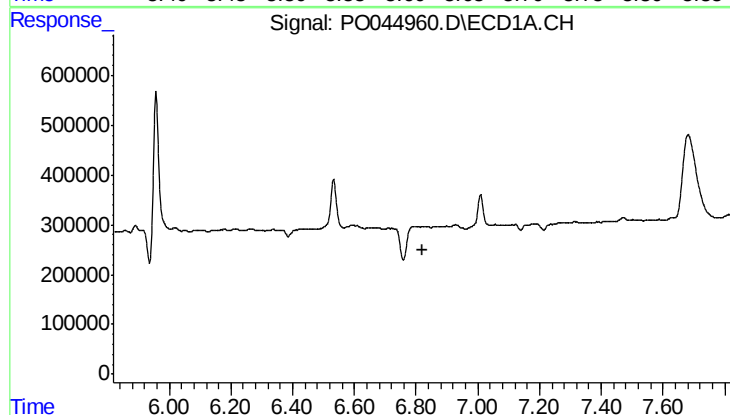
R.T.: 6.533 min
Delta R.T.: -0.008 min
Response: 1861659
Conc: 150.17 ng/ml

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



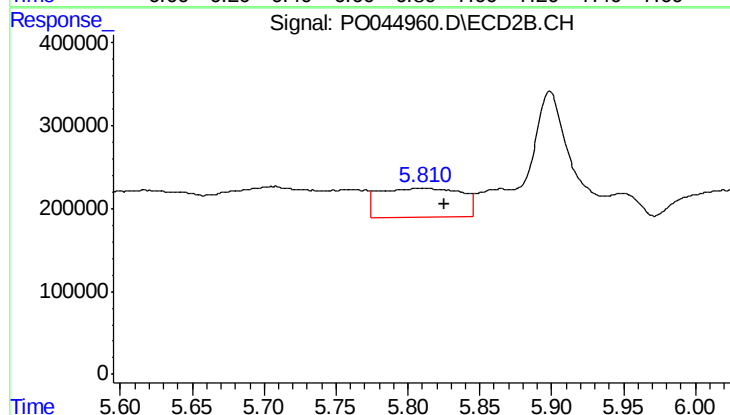
#28 AR-1254-3

R.T.: 5.617 min
Delta R.T.: 0.017 min
Response: 1705910
Conc: 72.95 ng/ml



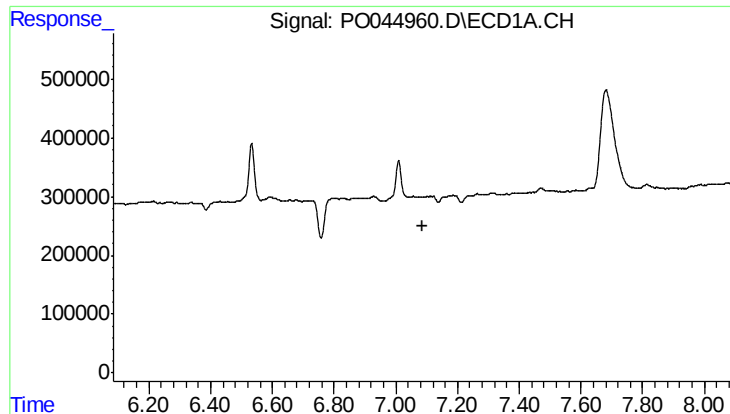
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#29 AR-1254-4

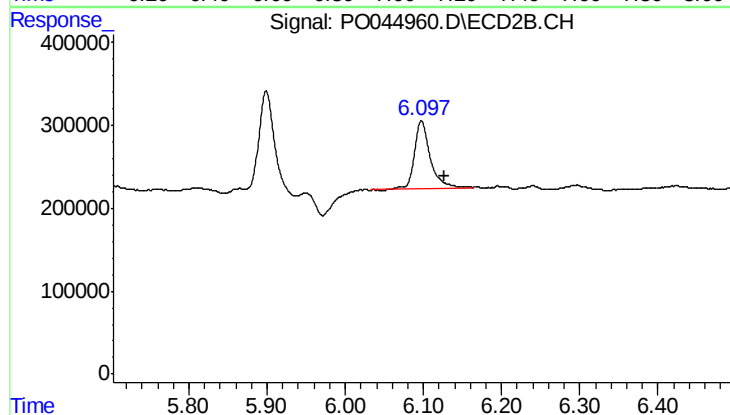
R.T.: 5.811 min
Delta R.T.: -0.015 min
Response: 1394836
Conc: 74.70 ng/ml



#30 AR-1254-5

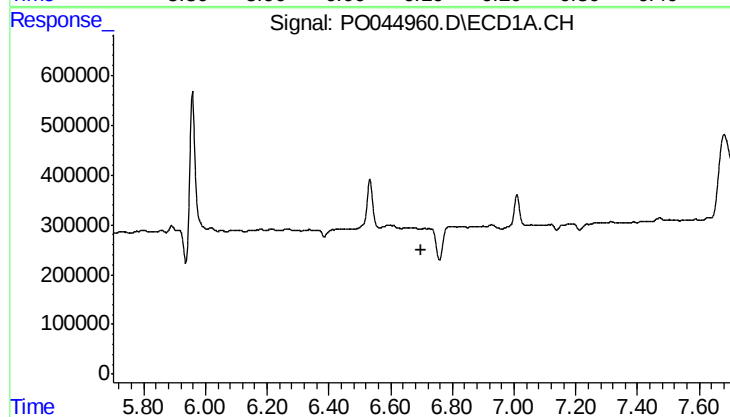
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

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



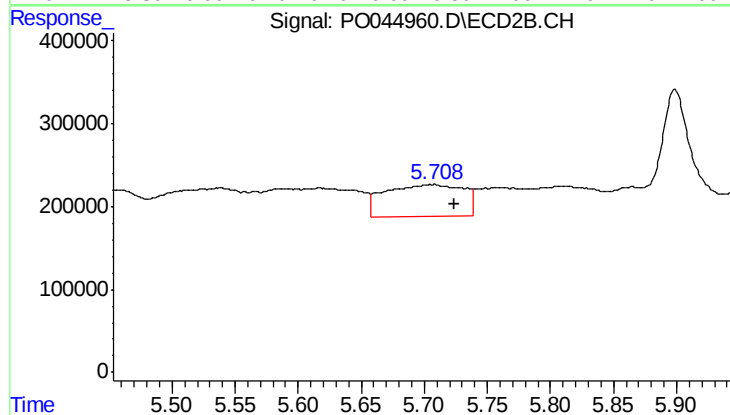
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: -0.030 min
Response: 1156761
Conc: 105.33 ng/ml



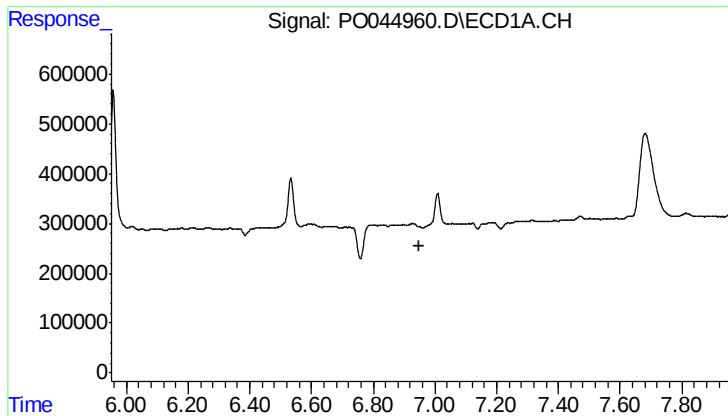
#31 AR-1260-1

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



#31 AR-1260-1

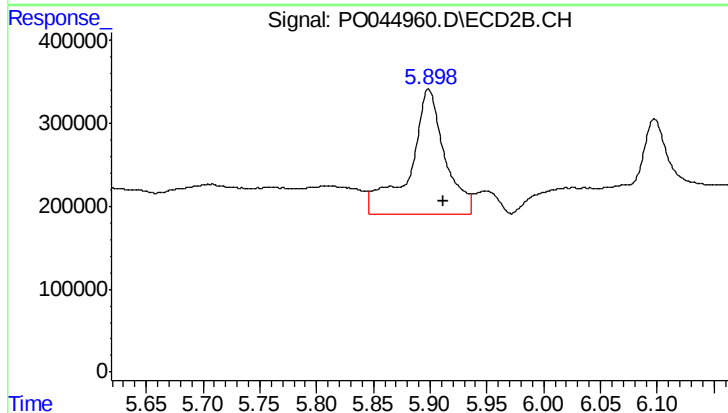
R.T.: 5.707 min
Delta R.T.: -0.017 min
Response: 1651872
Conc: 104.12 ng/ml



#32 AR-1260-2

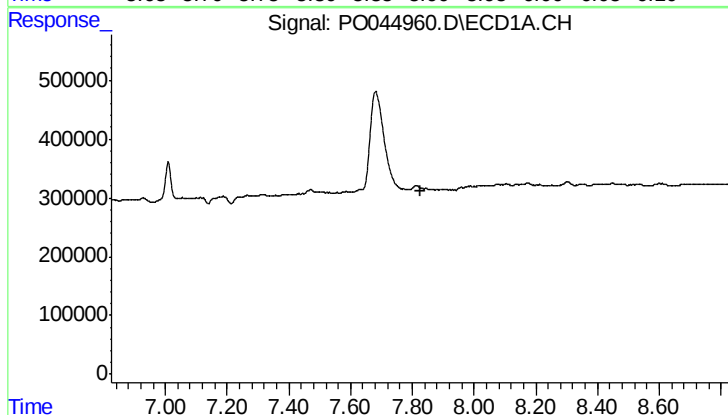
R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.

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



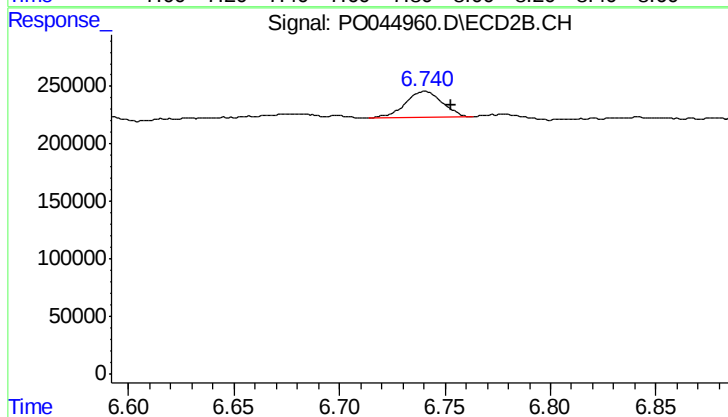
#32 AR-1260-2

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 3232327
Conc: 148.91 ng/ml



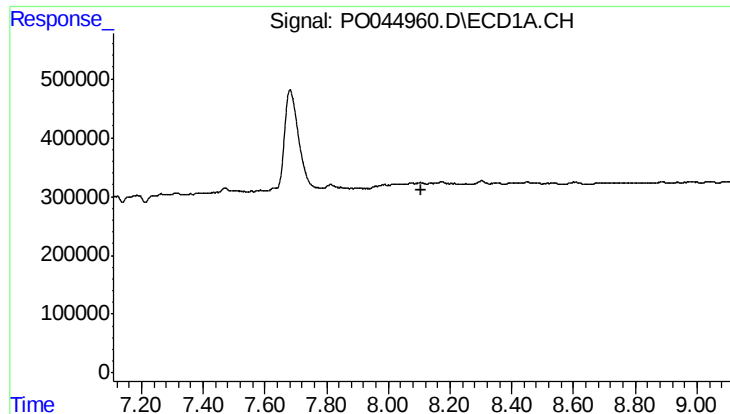
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.825 min
Response: 0
Conc: N.D.



#34 AR-1260-4

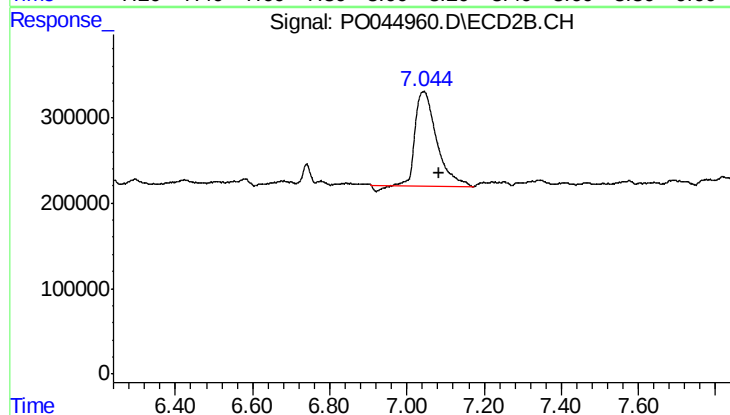
R.T.: 6.740 min
Delta R.T.: -0.012 min
Response: 267017
Conc: 6.29 ng/ml



#35 AR-1260-5

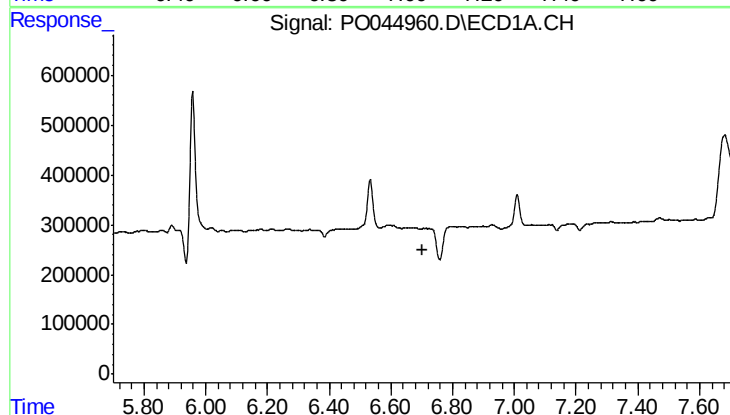
R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.

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



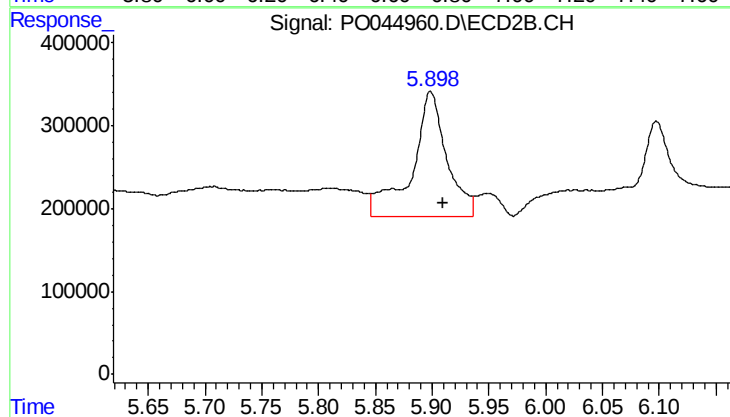
#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: -0.041 min
Response: 4251803
Conc: 146.18 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.: 5.899 min
Delta R.T.: -0.011 min
Response: 3232327
Conc: 180.13 ng/ml