

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044964.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 19:05
 Operator : SM/UA
 Sample : J3008-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:47:48 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	4346571	5515843	28.364	23.009
2) SA Decachlor...	9.318	0.000	4090832	0	19.896	N.D. #
Target Compounds						
4) L1 AR-1016-2	0.000	4.530	0	207592	N.D.	38.517 #
5) L1 AR-1016-3	0.000	4.530	0	207592	N.D.	32.525 #
7) L1 AR-1016-5	5.957	5.082	1771819	4046820	454.227	548.382
8) L2 AR-1221-1	0.000	3.454	0	429579	N.D.	95.010 #
10) L2 AR-1221-3	4.449	3.664	3506023	643034	476.924	59.096 #
11) L3 AR-1232-1	4.449	3.664	3506023	643034	1063.682	133.650 #
14) L3 AR-1232-4	0.000	4.530	0	207592	N.D.	36.403 #
15) L3 AR-1232-5	0.000	4.530	0	207592	N.D.	73.109 #
18) L4 AR-1242-3	0.000	4.530	0	207592	N.D.	33.334 #
19) L4 AR-1242-4	0.000	4.530	0	207592	N.D.	35.124 #
22) L5 AR-1248-2	0.000	4.850	0	284112	N.D.	33.860 #
23) L5 AR-1248-3	5.957	5.082	1771819	4046820	263.570	282.969
24) L5 AR-1248-4	0.000	5.082	0	4046820	N.D.	308.536 #
25) L5 AR-1248-5	0.000	5.615	0	2906413	N.D.	408.227 #
26) L6 AR-1254-1	0.000	5.082	0	4046820	N.D.	250.156 #
27) L6 AR-1254-2	0.000	5.254	0	115021	N.D.	8.163 #
28) L6 AR-1254-3	0.000	5.615	0	2906413	N.D.	124.281 #
29) L6 AR-1254-4	0.000	5.812	0	1887896	N.D.	101.102 #
31) L7 AR-1260-1	0.000	5.703	0	3907951	N.D.	246.328 #
32) L7 AR-1260-2	0.000	5.898	0	2943391	N.D.	135.599 #
35) L7 AR-1260-5	0.000	7.045	0	2711586	N.D.	93.229 #
36) L8 AR-1262-1	0.000	5.898	0	2943391	N.D.	164.028 #
41) L9 AR-1268-1	0.000	7.045	0	2711586	N.D.	46.519 #
42) L9 AR-1268-2	0.000	7.045	0	2711586	N.D.	50.280 #

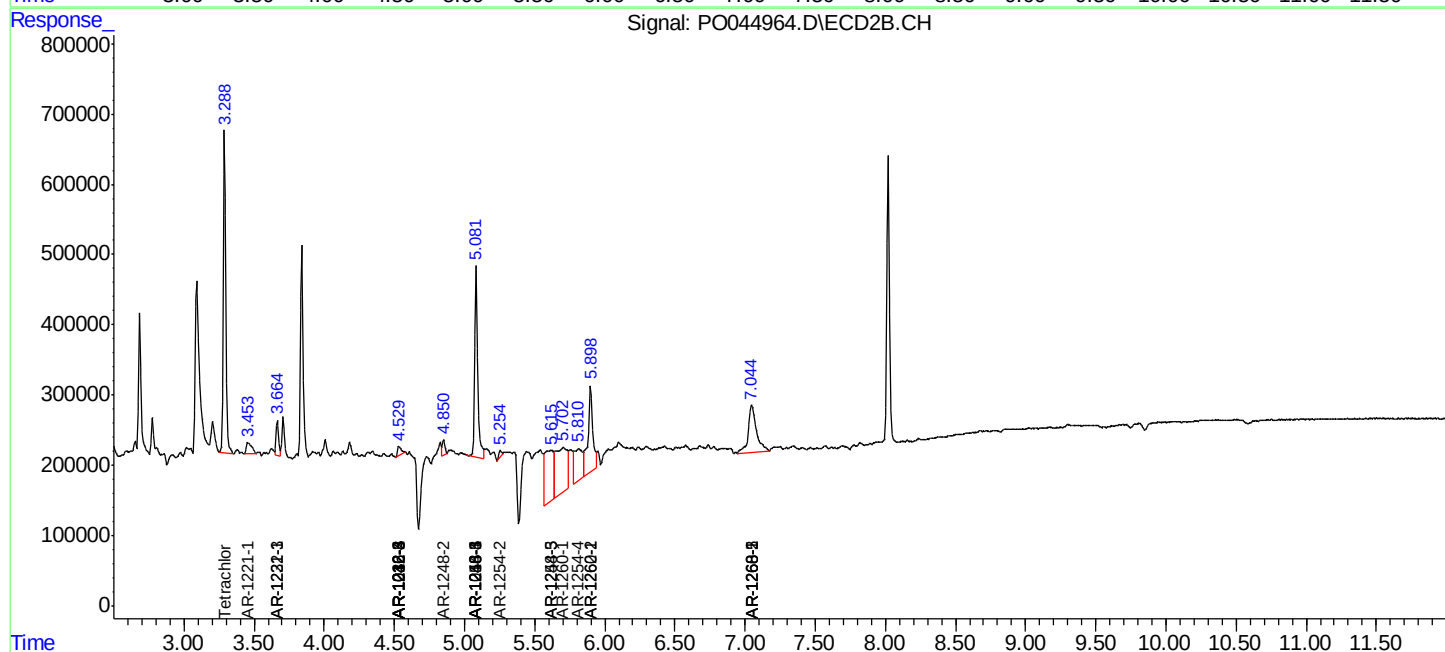
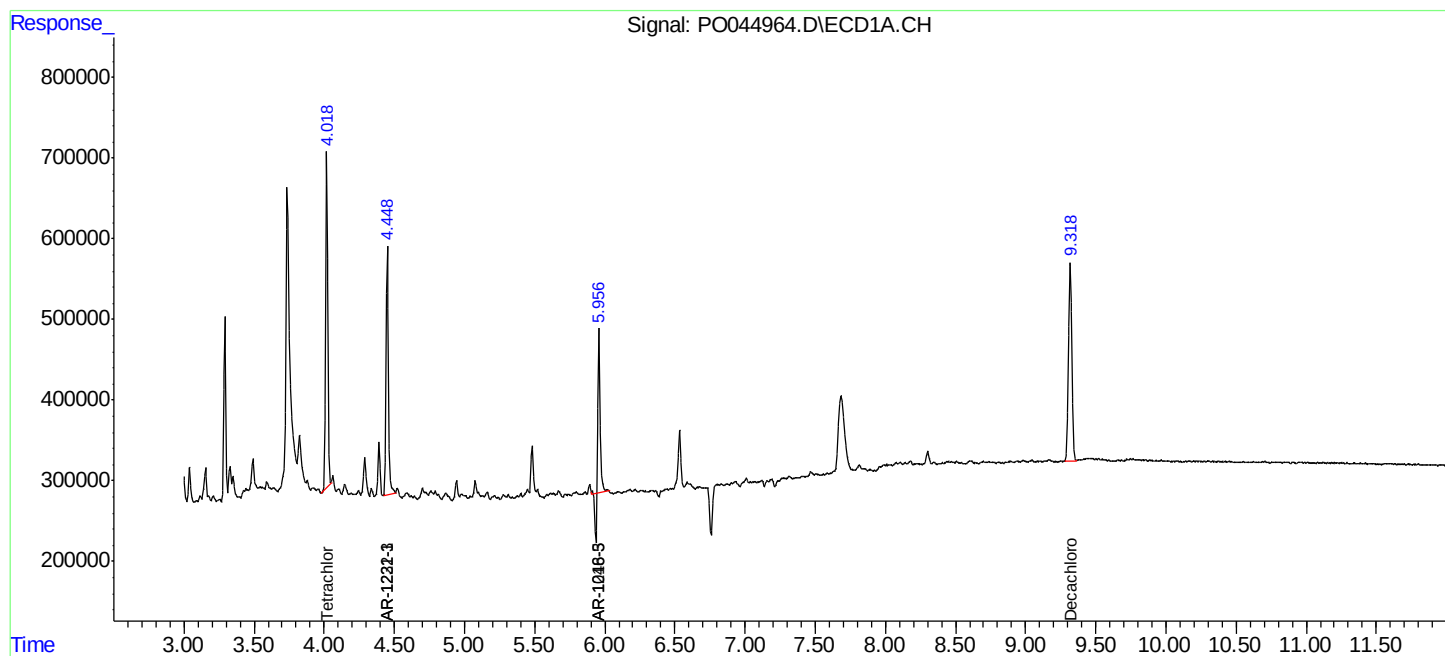
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

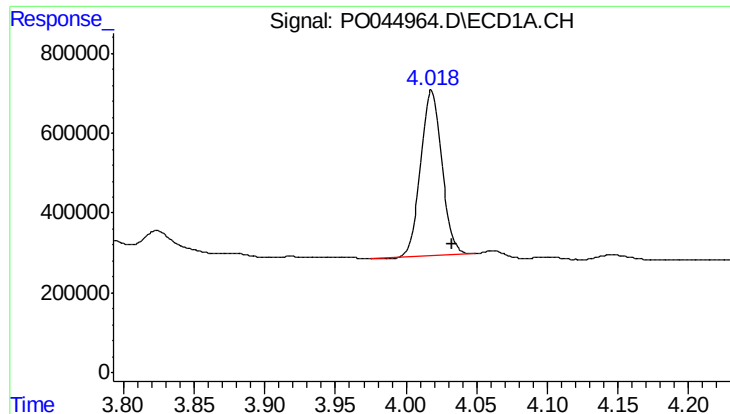
Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044964.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 19:05
Operator : SM/UA
Sample : J3008-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:47:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.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

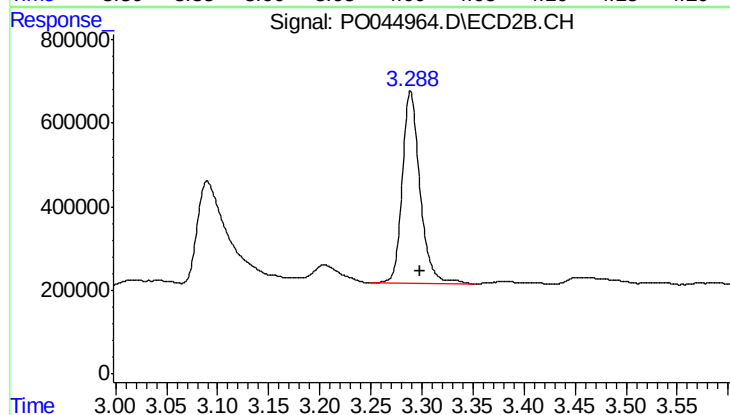




#1 Tetrachloro-m-xylene

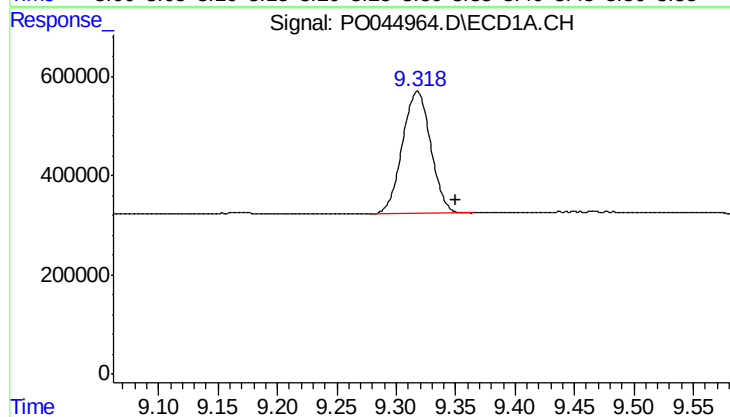
R.T.: 4.018 min
Delta R.T.: -0.015 min
Response: 4346571
Conc: 28.36 ng/ml

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



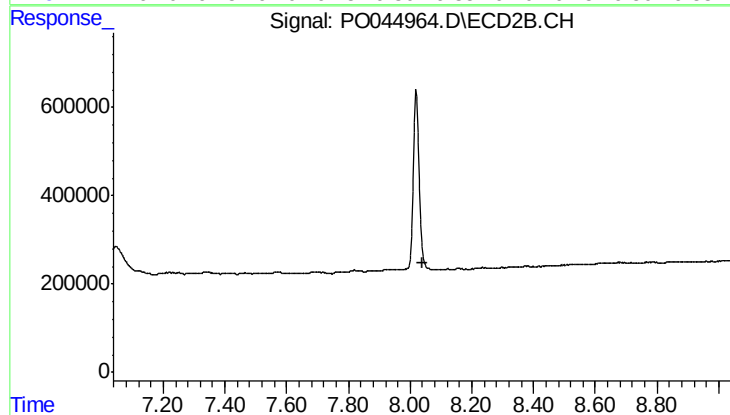
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5515843
Conc: 23.01 ng/ml



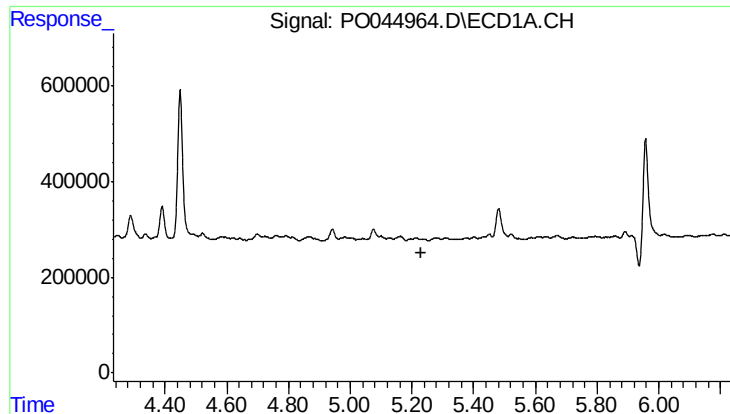
#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.033 min
Response: 4090832
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

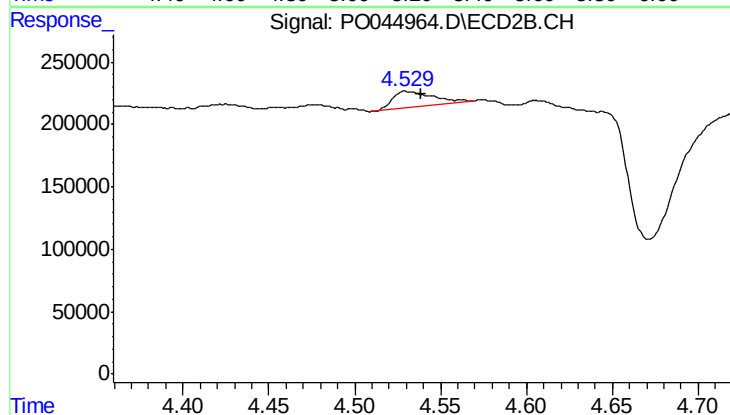
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#4 AR-1016-2

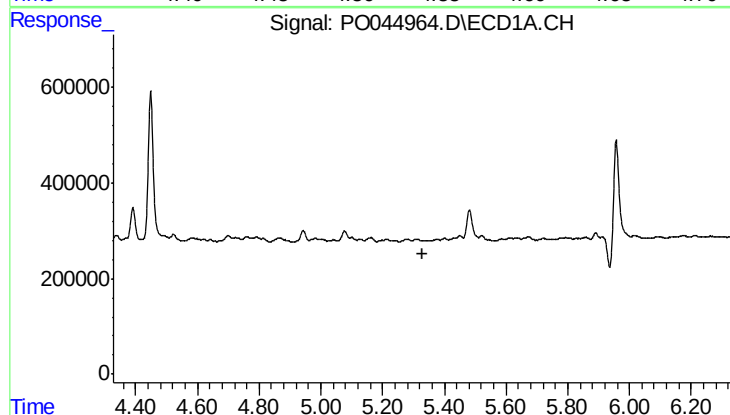
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

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



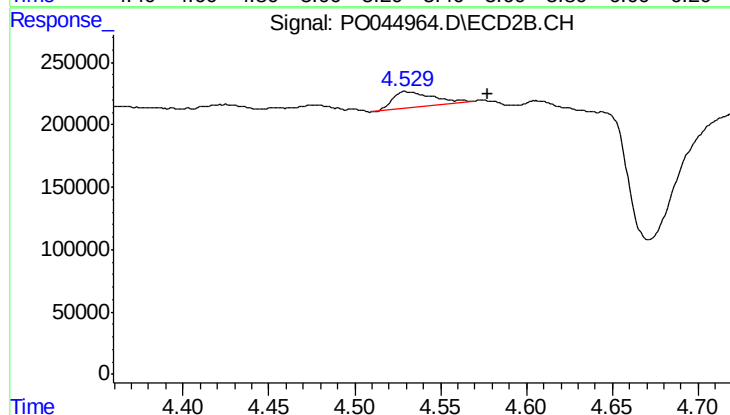
#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: -0.009 min
Response: 207592
Conc: 38.52 ng/ml



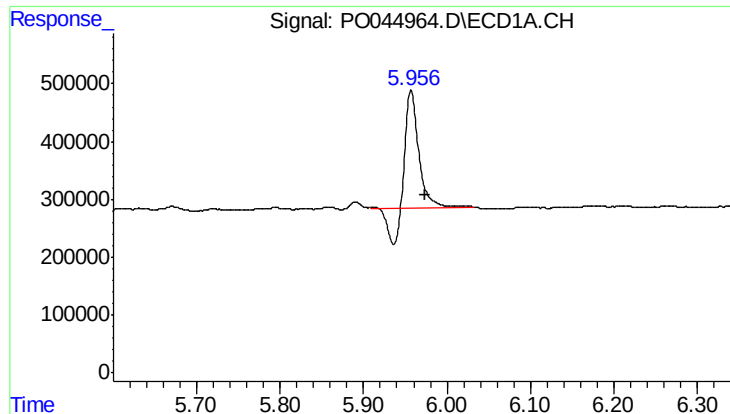
#5 AR-1016-3

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



#5 AR-1016-3

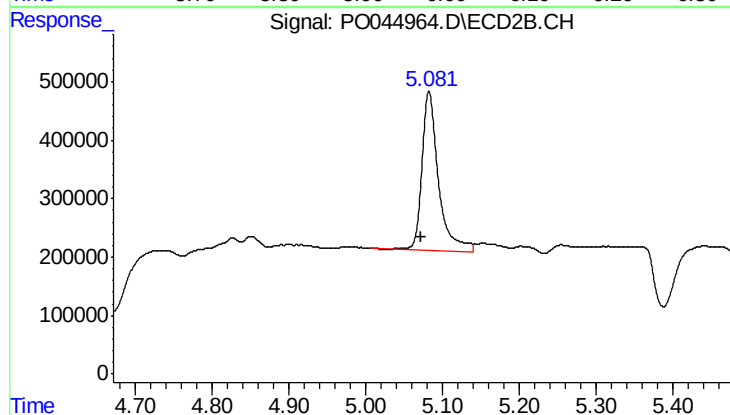
R.T.: 4.530 min
Delta R.T.: -0.048 min
Response: 207592
Conc: 32.53 ng/ml



#7 AR-1016-5

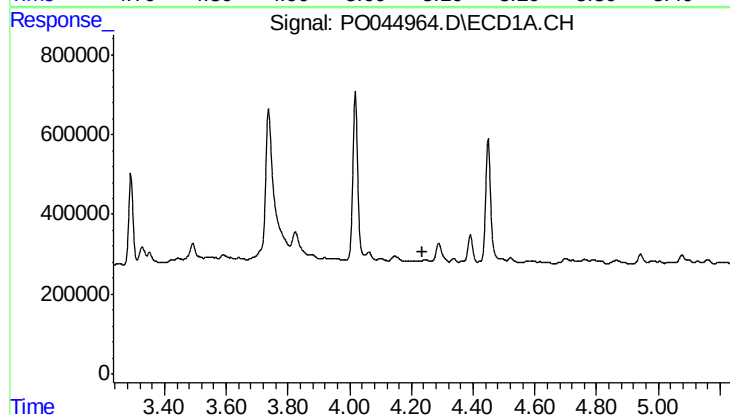
R.T.: 5.957 min
Delta R.T.: -0.016 min
Response: 1771819
Conc: 454.23 ng/ml

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



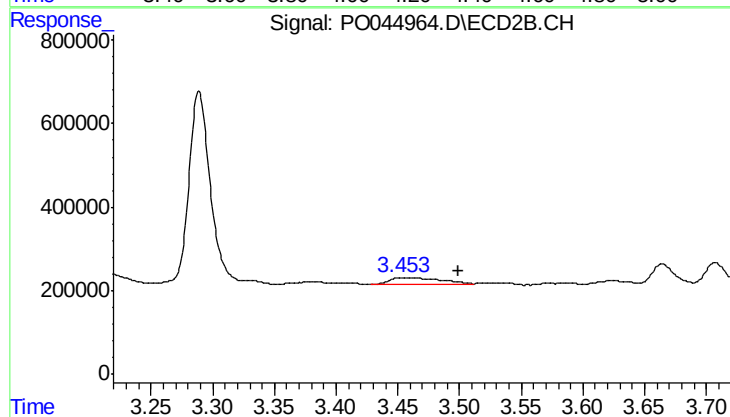
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: 0.009 min
Response: 4046820
Conc: 548.38 ng/ml



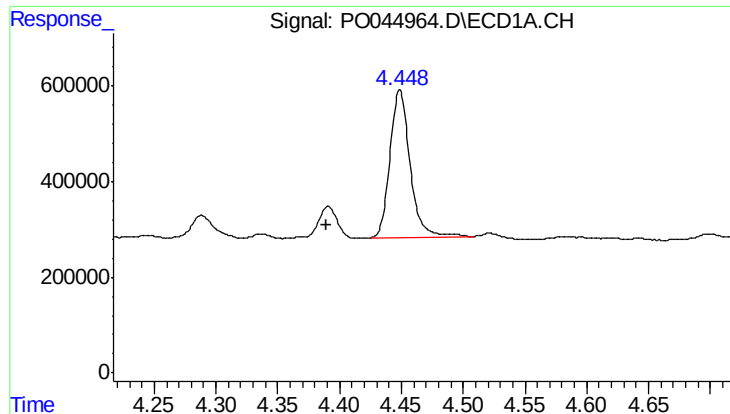
#8 AR-1221-1

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



#8 AR-1221-1

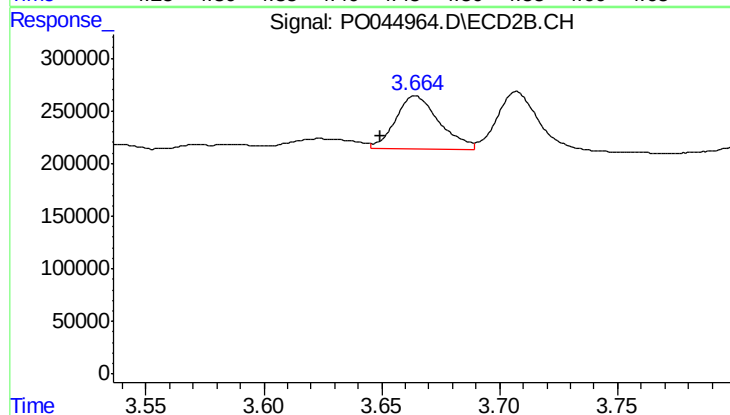
R.T.: 3.454 min
Delta R.T.: -0.045 min
Response: 429579
Conc: 95.01 ng/ml



#10 AR-1221-3

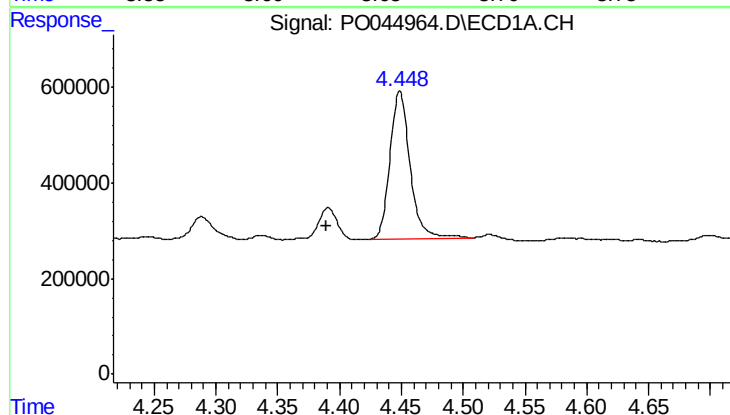
R.T.: 4.449 min
Delta R.T.: 0.059 min
Response: 3506023
Conc: 476.92 ng/ml

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



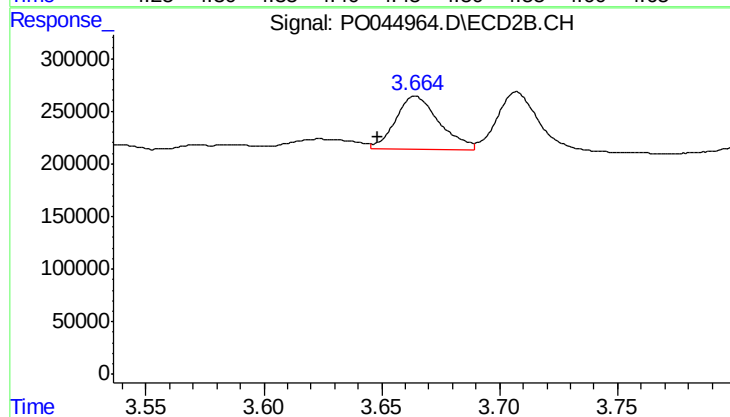
#10 AR-1221-3

R.T.: 3.664 min
Delta R.T.: 0.015 min
Response: 643034
Conc: 59.10 ng/ml



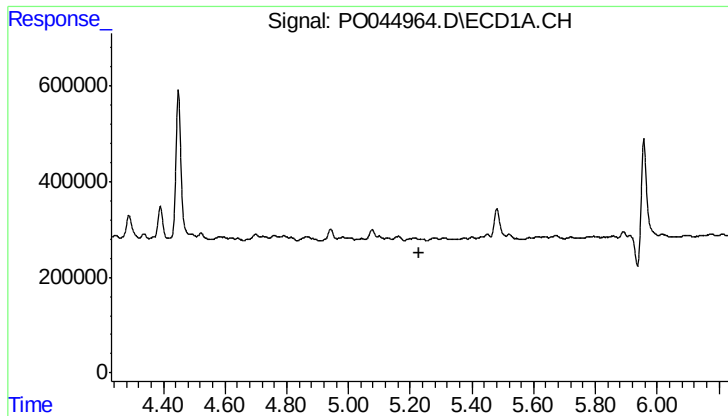
#11 AR-1232-1

R.T.: 4.449 min
Delta R.T.: 0.060 min
Response: 3506023
Conc: 1063.68 ng/ml



#11 AR-1232-1

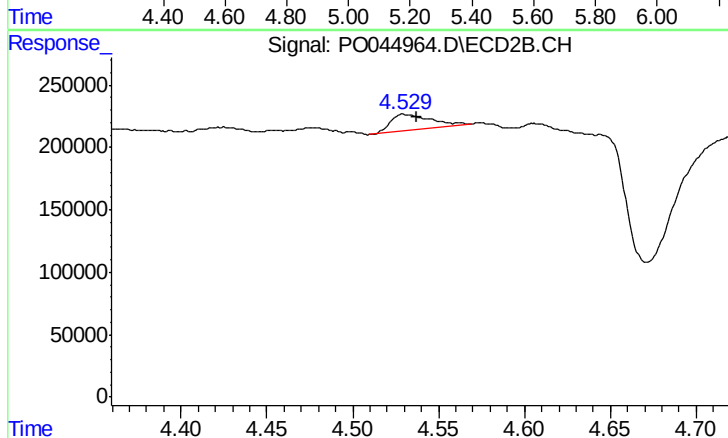
R.T.: 3.664 min
Delta R.T.: 0.016 min
Response: 643034
Conc: 133.65 ng/ml



#14 AR-1232-4

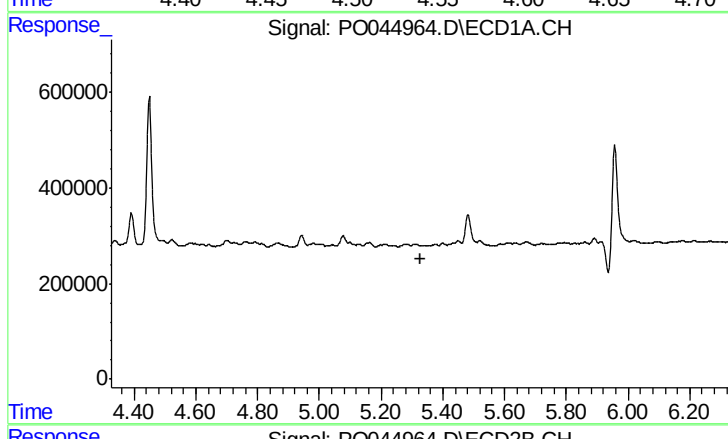
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

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



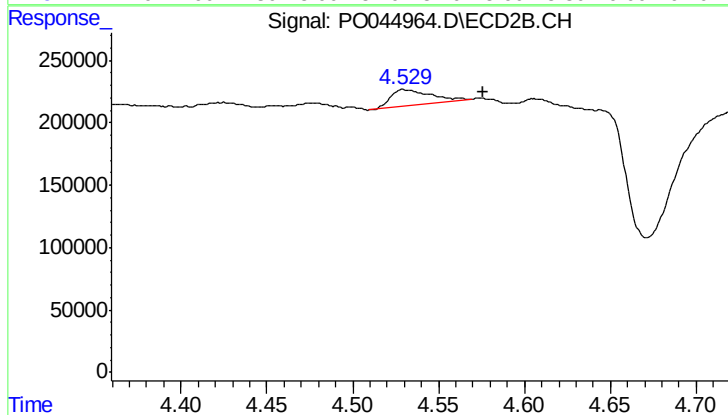
#14 AR-1232-4

R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 207592
Conc: 36.40 ng/ml



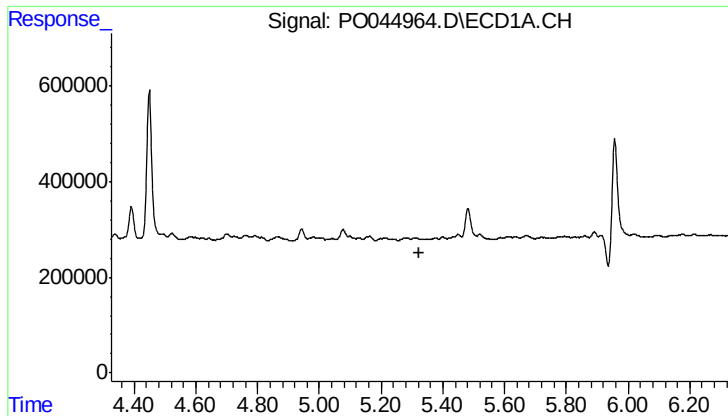
#15 AR-1232-5

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



#15 AR-1232-5

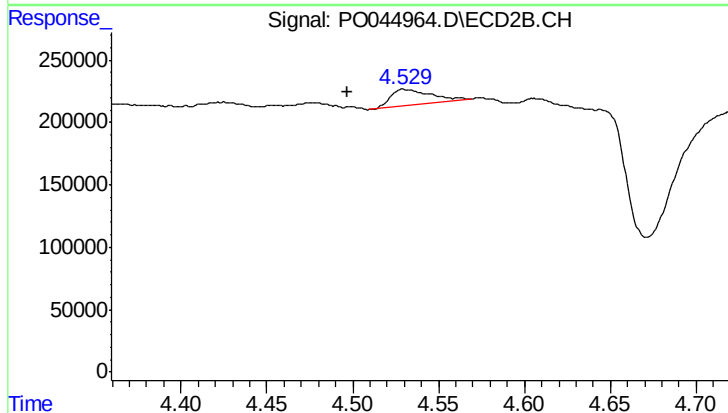
R.T.: 4.530 min
Delta R.T.: -0.046 min
Response: 207592
Conc: 73.11 ng/ml



#18 AR-1242-3

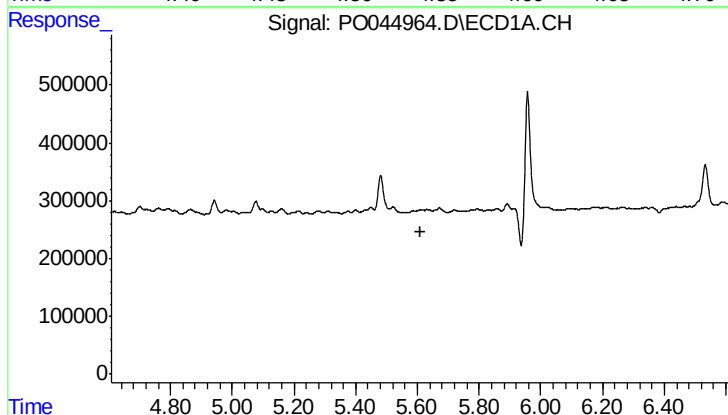
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



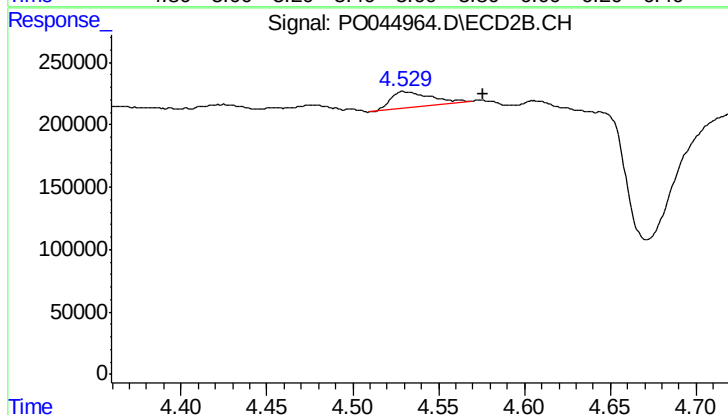
#18 AR-1242-3

R.T.: 4.530 min
Delta R.T.: 0.033 min
Response: 207592
Conc: 33.33 ng/ml



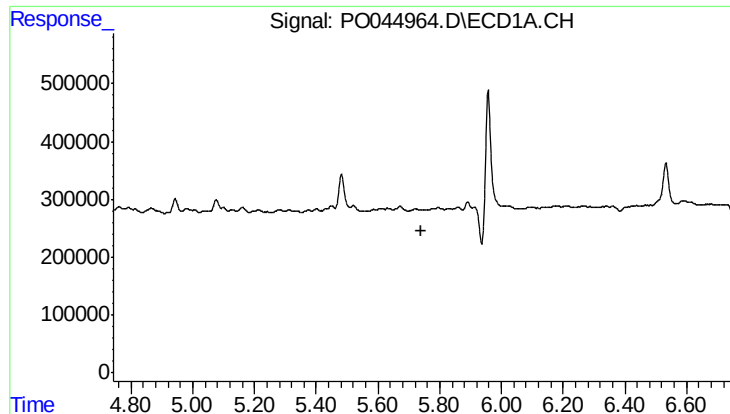
#19 AR-1242-4

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



#19 AR-1242-4

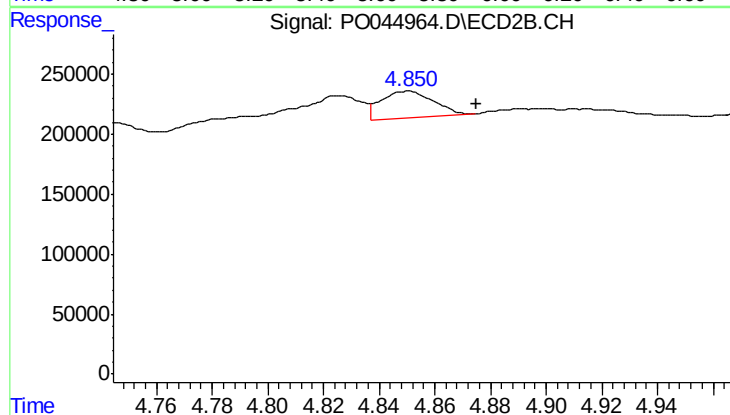
R.T.: 4.530 min
Delta R.T.: -0.046 min
Response: 207592
Conc: 35.12 ng/ml



#22 AR-1248-2

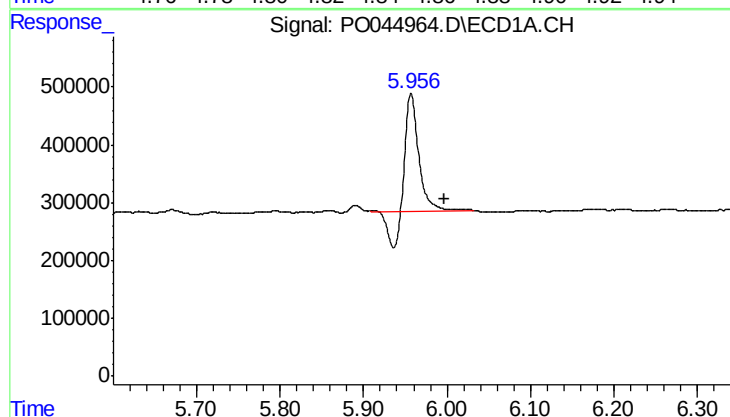
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

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



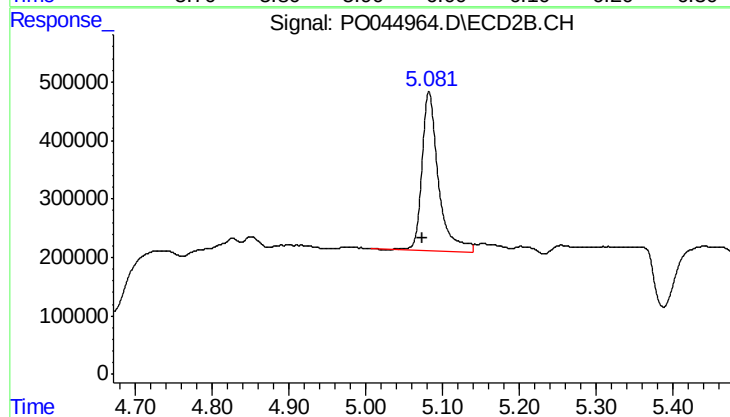
#22 AR-1248-2

R.T.: 4.850 min
Delta R.T.: -0.025 min
Response: 284112
Conc: 33.86 ng/ml



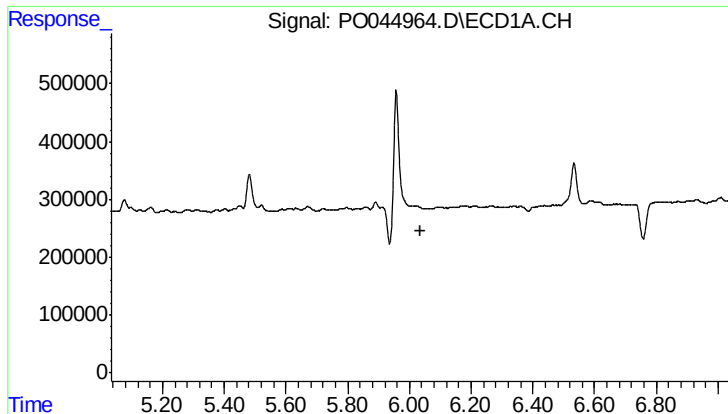
#23 AR-1248-3

R.T.: 5.957 min
Delta R.T.: -0.040 min
Response: 1771819
Conc: 263.57 ng/ml



#23 AR-1248-3

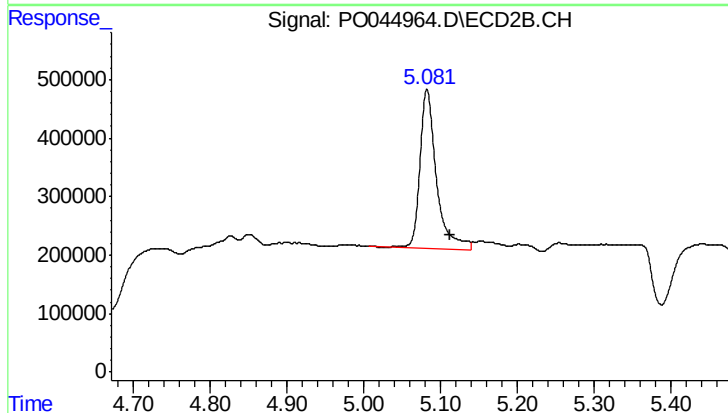
R.T.: 5.082 min
Delta R.T.: 0.008 min
Response: 4046820
Conc: 282.97 ng/ml



#24 AR-1248-4

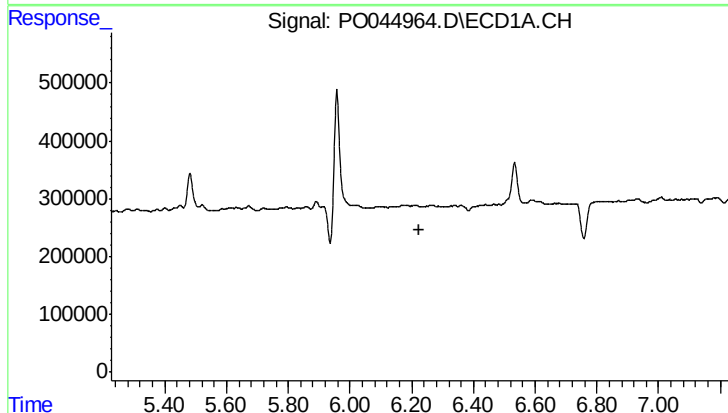
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

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



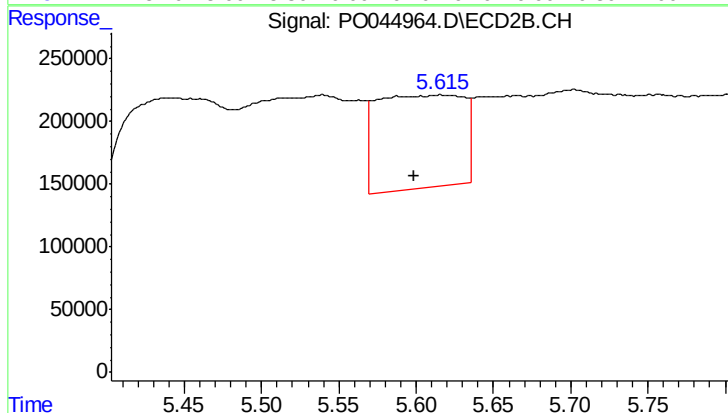
#24 AR-1248-4

R.T.: 5.082 min
Delta R.T.: -0.030 min
Response: 4046820
Conc: 308.54 ng/ml



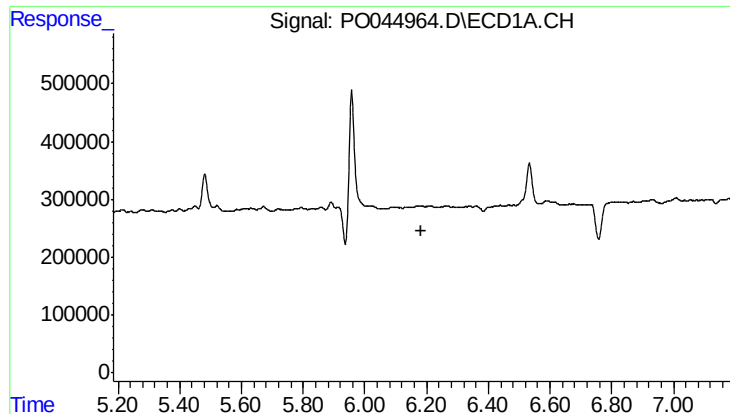
#25 AR-1248-5

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



#25 AR-1248-5

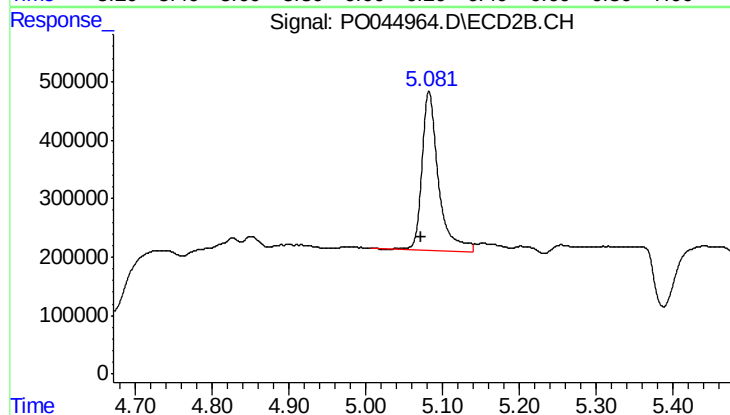
R.T.: 5.615 min
Delta R.T.: 0.016 min
Response: 2906413
Conc: 408.23 ng/ml



#26 AR-1254-1

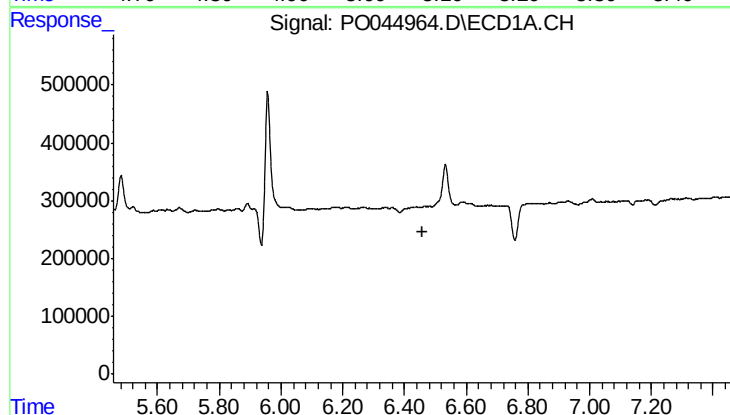
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

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



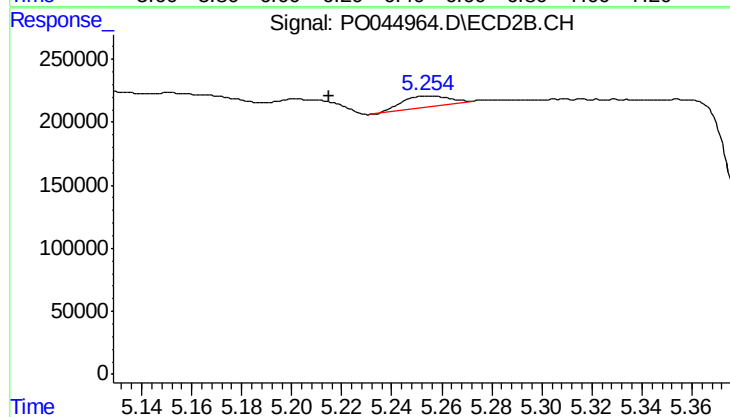
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: 0.009 min
Response: 4046820
Conc: 250.16 ng/ml



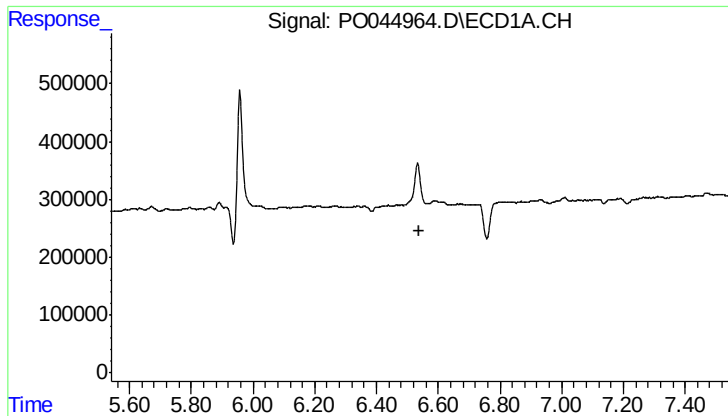
#27 AR-1254-2

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



#27 AR-1254-2

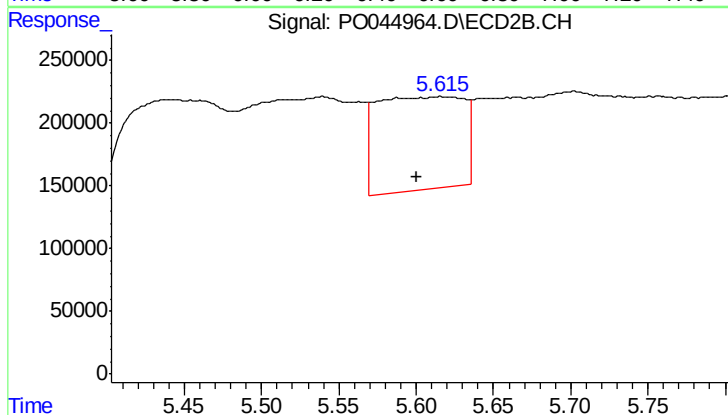
R.T.: 5.254 min
Delta R.T.: 0.039 min
Response: 115021
Conc: 8.16 ng/ml



#28 AR-1254-3

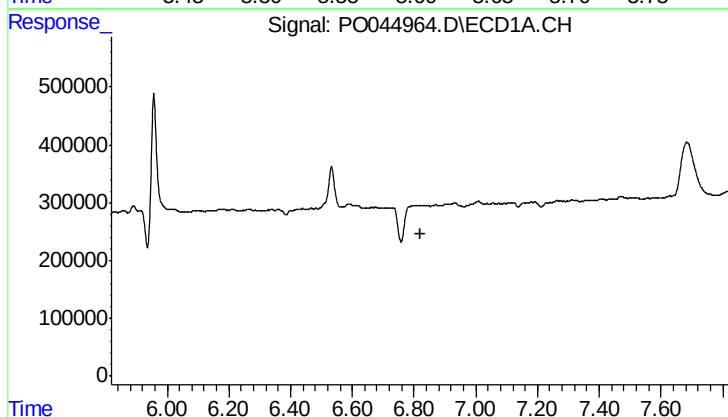
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

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



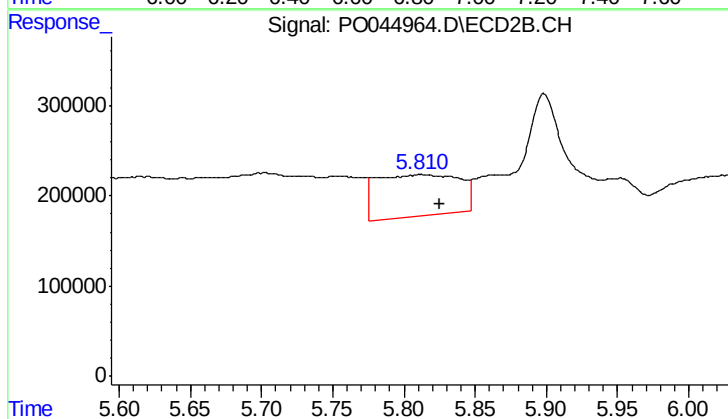
#28 AR-1254-3

R.T.: 5.615 min
Delta R.T.: 0.015 min
Response: 2906413
Conc: 124.28 ng/ml



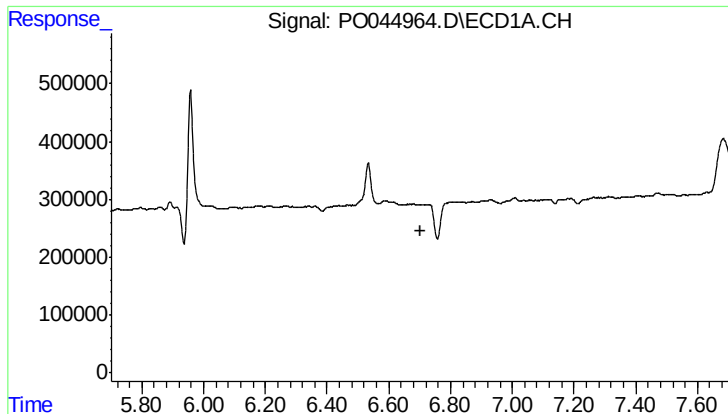
#29 AR-1254-4

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



#29 AR-1254-4

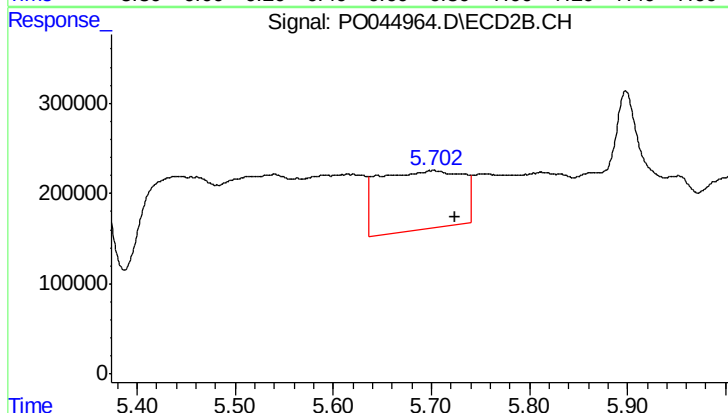
R.T.: 5.812 min
Delta R.T.: -0.013 min
Response: 1887896
Conc: 101.10 ng/ml



#31 AR-1260-1

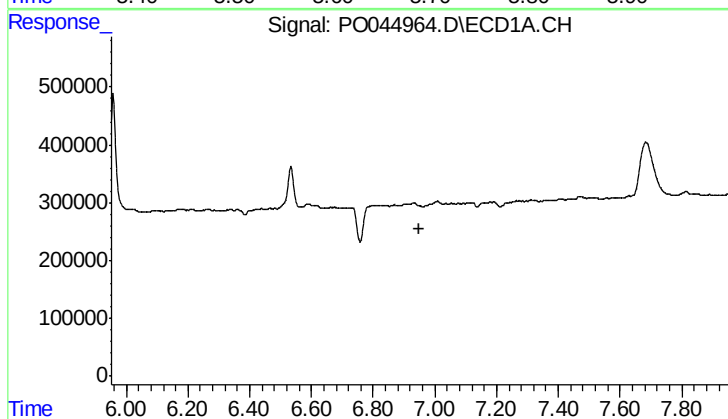
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

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



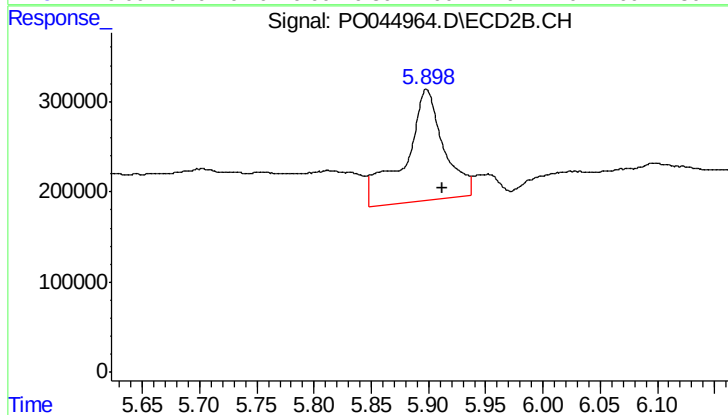
#31 AR-1260-1

R.T.: 5.703 min
Delta R.T.: -0.021 min
Response: 3907951
Conc: 246.33 ng/ml



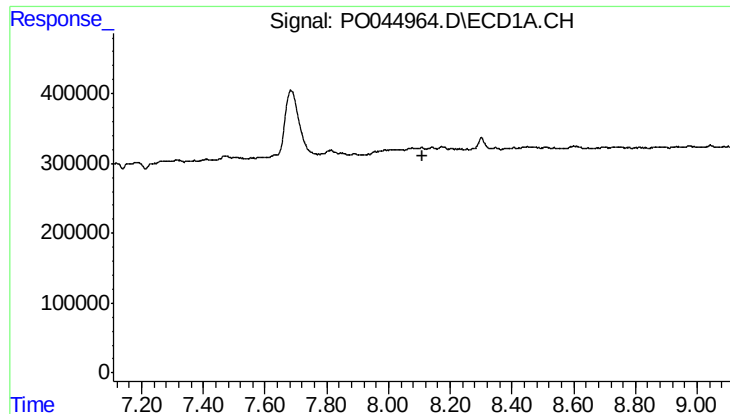
#32 AR-1260-2

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



#32 AR-1260-2

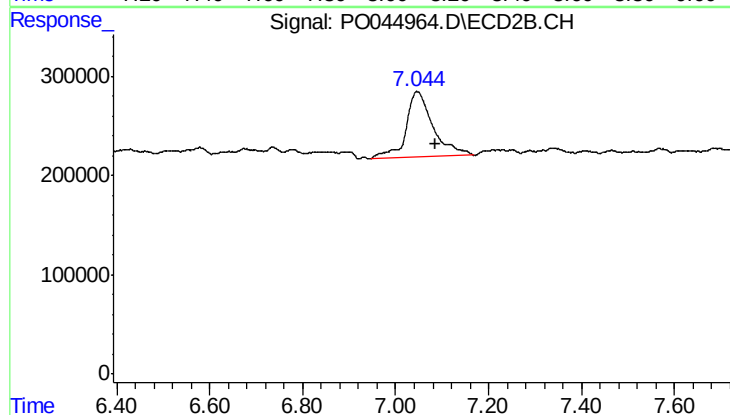
R.T.: 5.898 min
Delta R.T.: -0.013 min
Response: 2943391
Conc: 135.60 ng/ml



#35 AR-1260-5

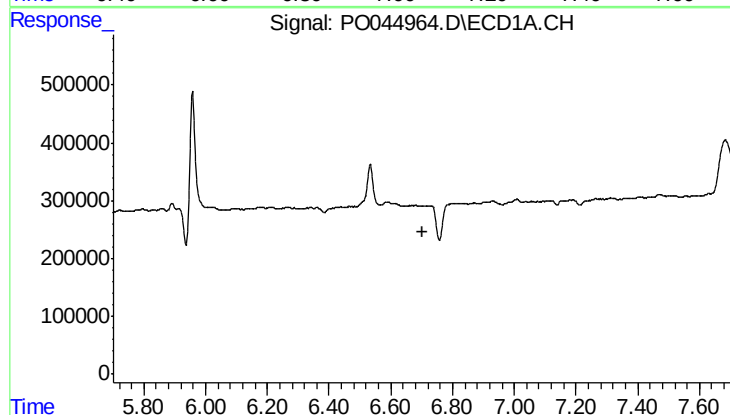
R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.

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



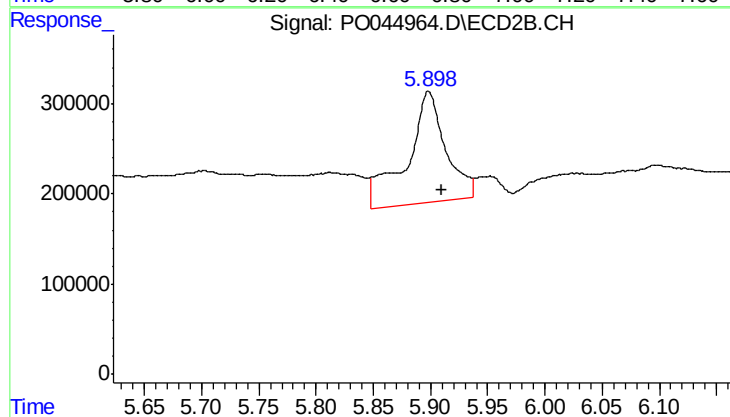
#35 AR-1260-5

R.T.: 7.045 min
Delta R.T.: -0.040 min
Response: 2711586
Conc: 93.23 ng/ml



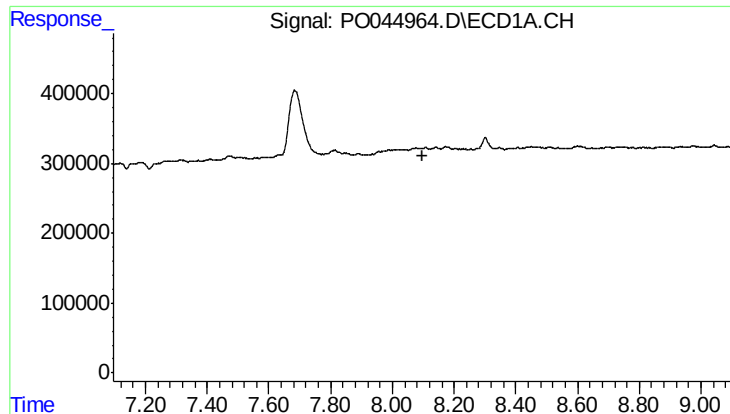
#36 AR-1262-1

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



#36 AR-1262-1

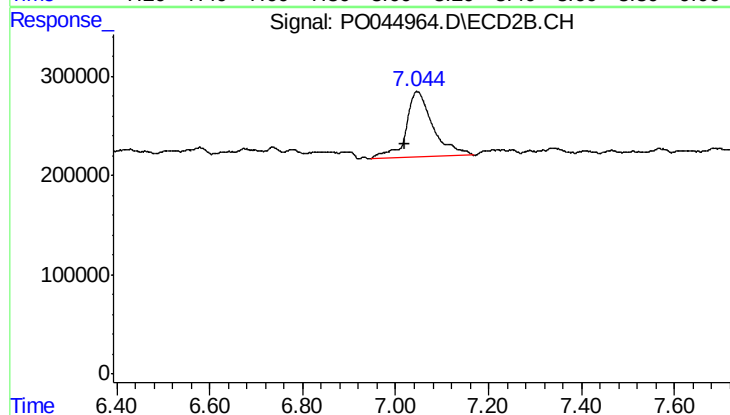
R.T.: 5.898 min
Delta R.T.: -0.012 min
Response: 2943391
Conc: 164.03 ng/ml



#41 AR-1268-1

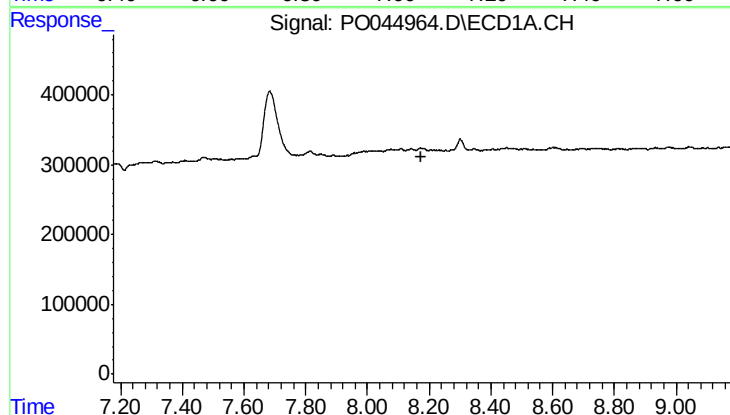
R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.

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



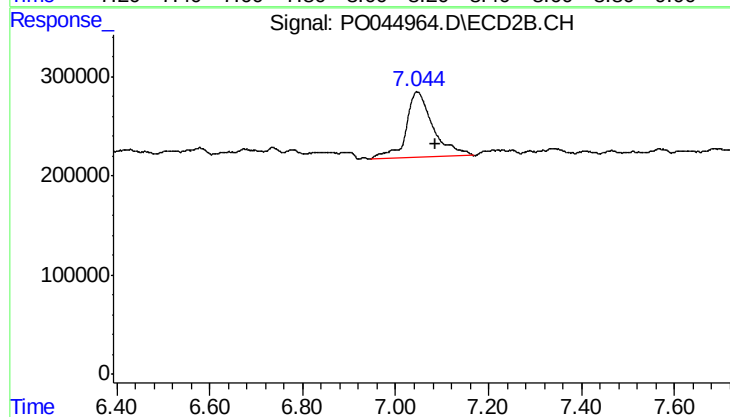
#41 AR-1268-1

R.T.: 7.045 min
Delta R.T.: 0.026 min
Response: 2711586
Conc: 46.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.041 min
Response: 2711586
Conc: 50.28 ng/ml