

Data Path : P:\HPCHEM1\ECD_0\Data\P0021218\
 Data File : P0042326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2018 10:38
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 12:04:06 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 12:04:16 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...	4.109	3.356	10050454	15451831	52.650	52.511
2) SA Decachlor...	9.494	8.145	10071938	15089446	51.096	54.318
Target Compounds						
3) L1 AR-1016-1	4.976	4.177	962414	1519173	173.614	173.422
4) L1 AR-1016-2	5.316	4.614	1365160	1324803	176.812	168.847
5) L1 AR-1016-3	5.411	4.653	1020516	1643124	161.867	169.278
6) L1 AR-1016-4	5.698	4.817	1017227	1802296	166.037	172.194
7) L1 AR-1016-5	5.835	5.155	1137233	2011762	183.708	194.836
8) L2 AR-1221-1	4.309	3.560	607211	892917	280.062	283.388
9) L2 AR-1221-2	4.394	3.642	559537	824792	347.461	348.672
10) L2 AR-1221-3	4.465	3.713	1833228	2672986	352.704	352.914
11) L3 AR-1232-1	4.465	3.713	1833228	2672986	500.000	500.000
12) L3 AR-1232-2	5.256	4.402	2263879	6274589	500.000	555.075
13) L3 AR-1232-3	5.256	4.458	2263879	3068740	500.000	662.037 #
14) L3 AR-1232-4	5.316	4.571	1365160	1773119	500.000	500.000
15) L3 AR-1232-5	5.411	4.614	1020516	1324803	500.000	500.000
31) L7 AR-1260-1	0.000	5.822	0	678866	N.D.	30.390 #
32) L7 AR-1260-2	0.000	5.996	0	862982	N.D.	28.371 #
33) L7 AR-1260-3	0.000	6.143	0	289697	N.D.	11.366 #

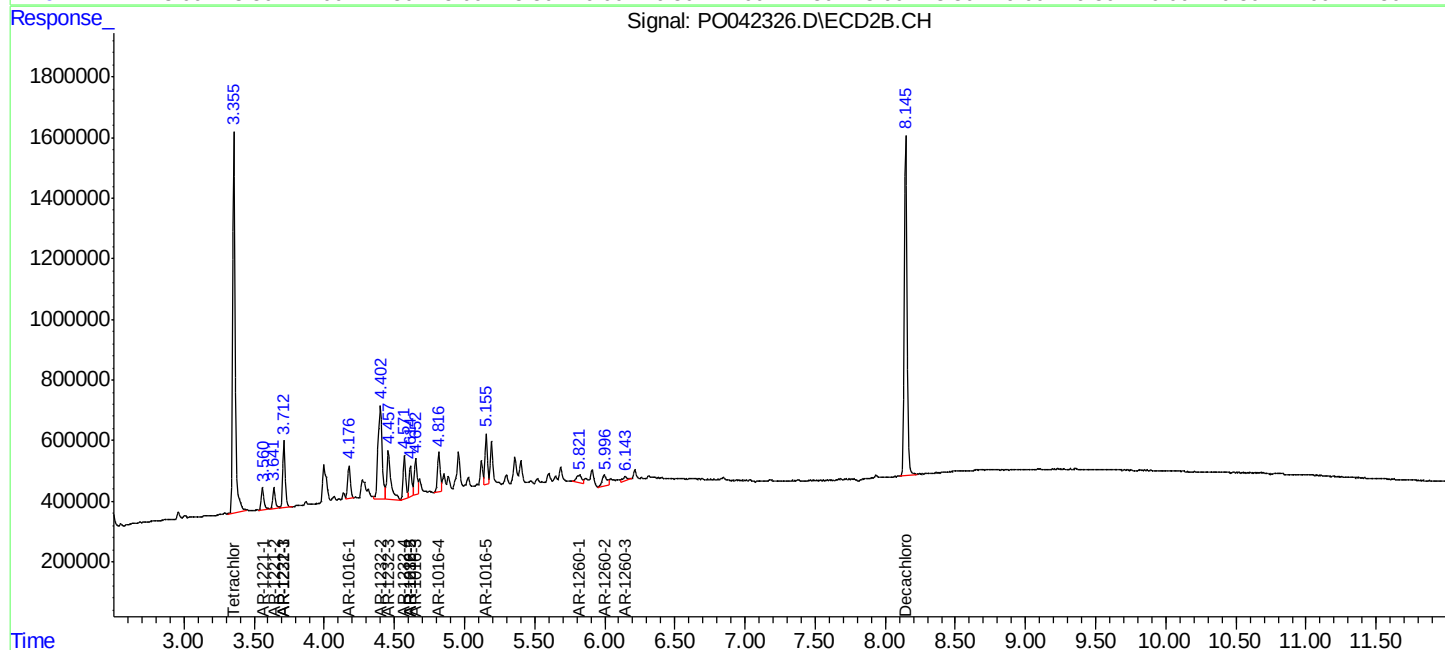
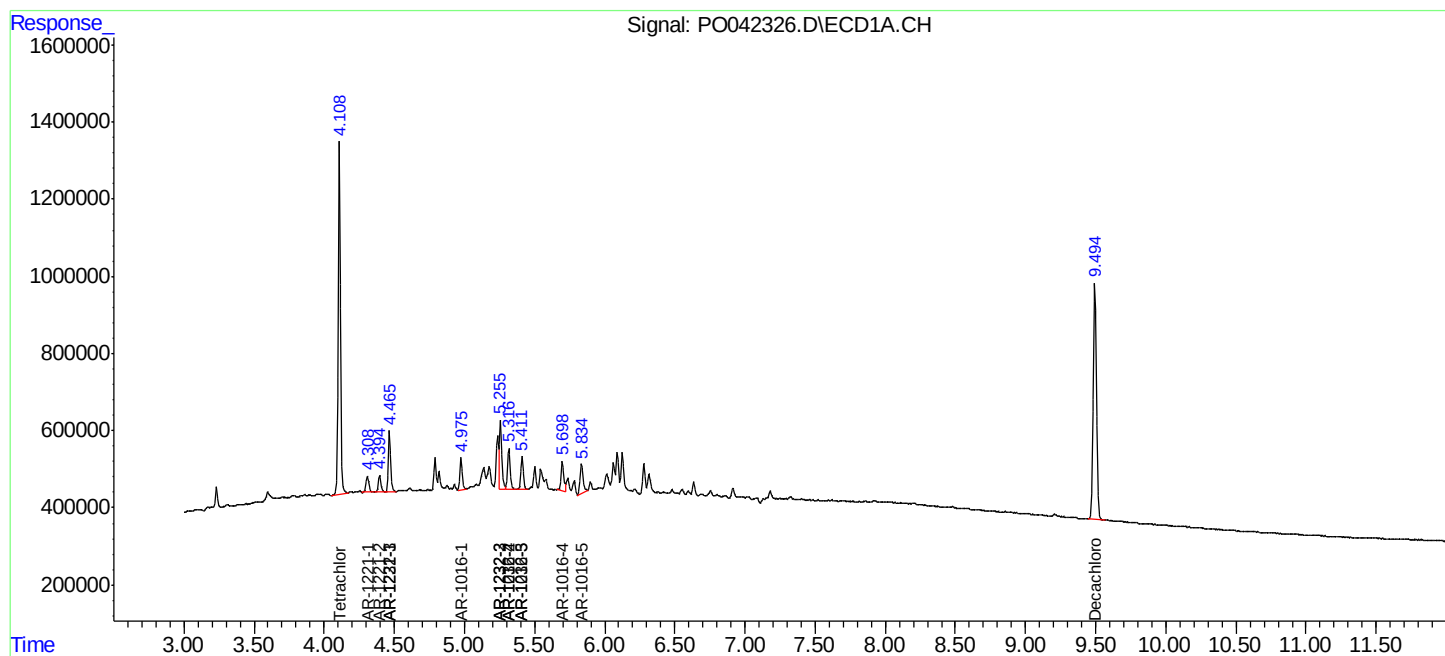
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

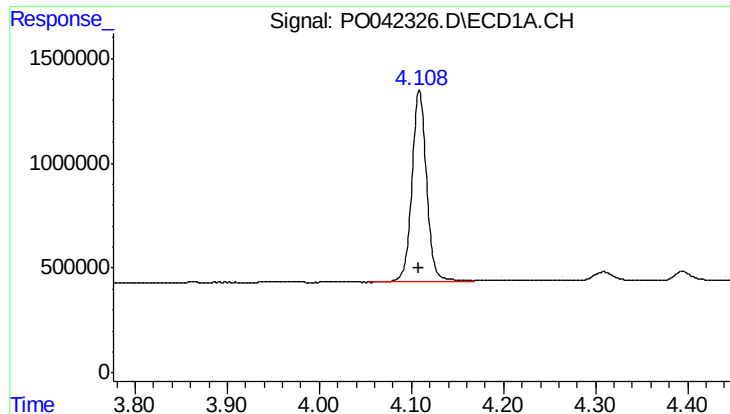
Data Path : P:\HPCHEM1\ECD_0\Data\PO021218\
Data File : PO042326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2018 10:38
Operator : SM/UA
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 12:04:06 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 12:04:16 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

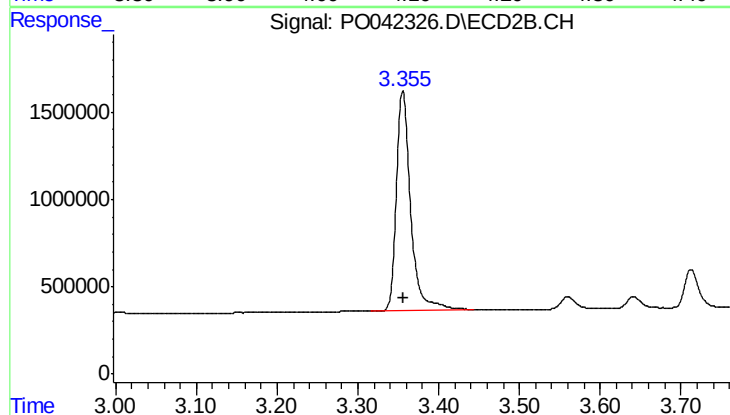




#1 Tetrachloro-m-xylene

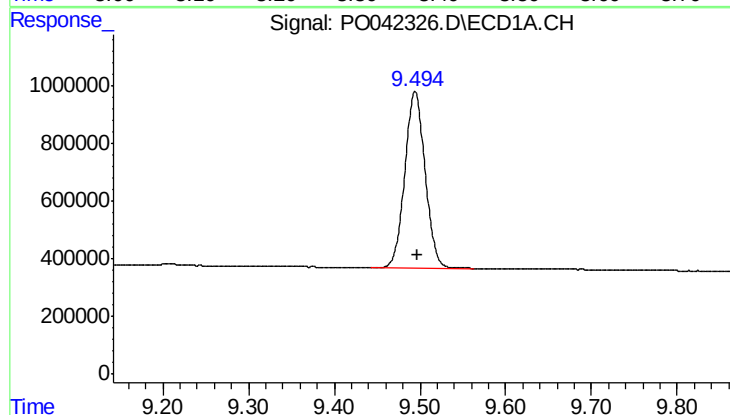
R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 10050454
Conc: 52.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



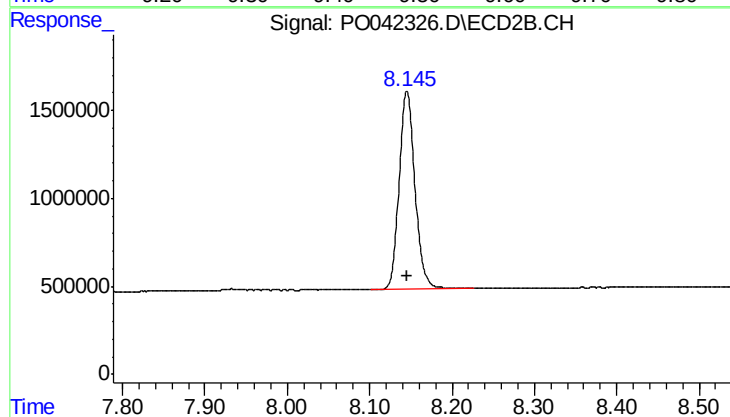
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.000 min
Response: 15451831
Conc: 52.51 ng/ml



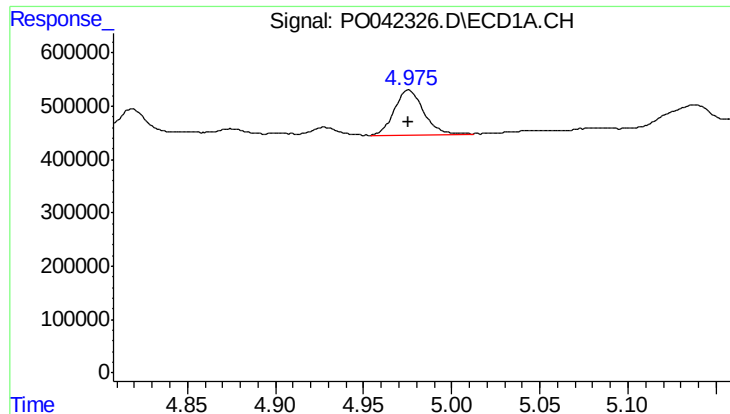
#2 Decachlorobiphenyl

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 10071938
Conc: 51.10 ng/ml



#2 Decachlorobiphenyl

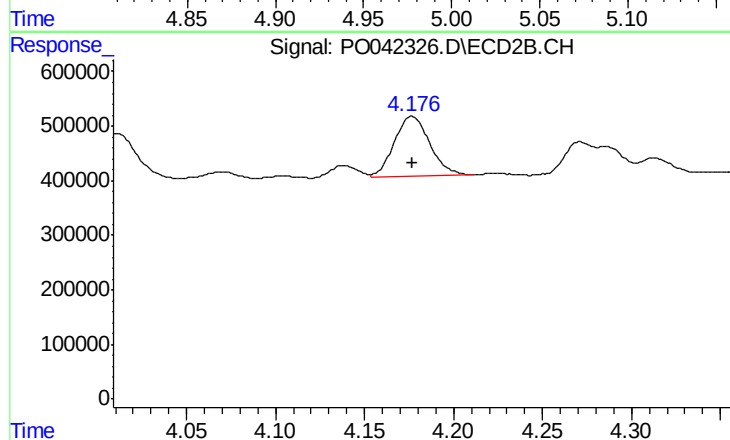
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 15089446
Conc: 54.32 ng/ml



#3 AR-1016-1

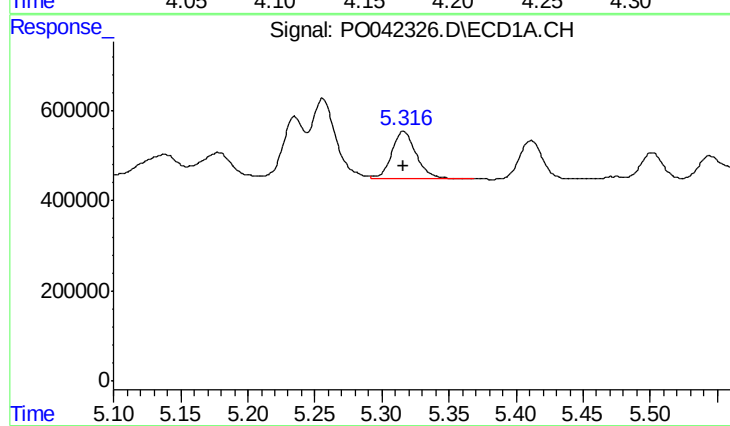
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 962414
Conc: 173.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



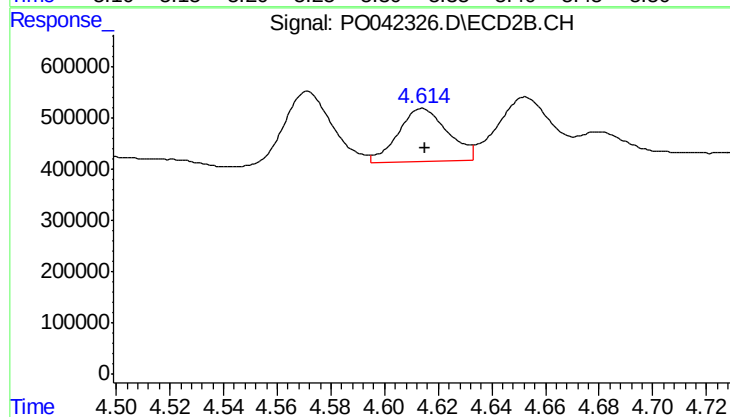
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 1519173
Conc: 173.42 ng/ml



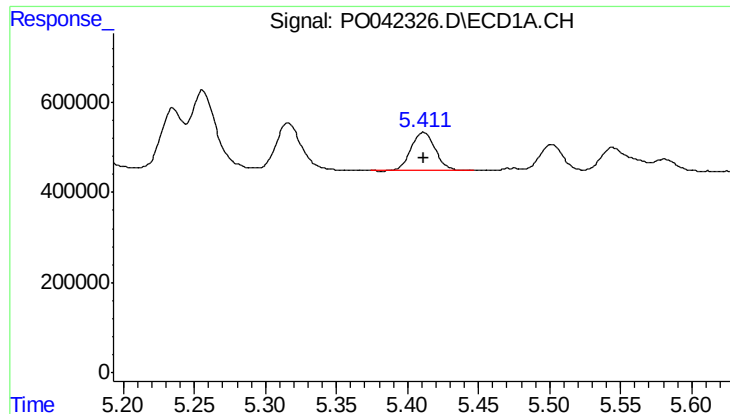
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 1365160
Conc: 176.81 ng/ml



#4 AR-1016-2

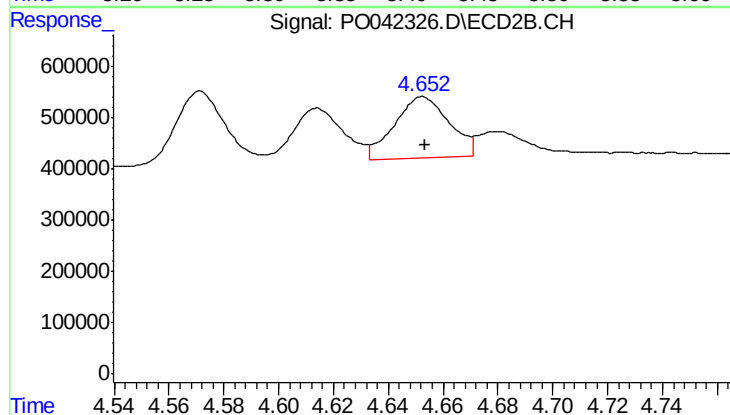
R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 1324803
Conc: 168.85 ng/ml



#5 AR-1016-3

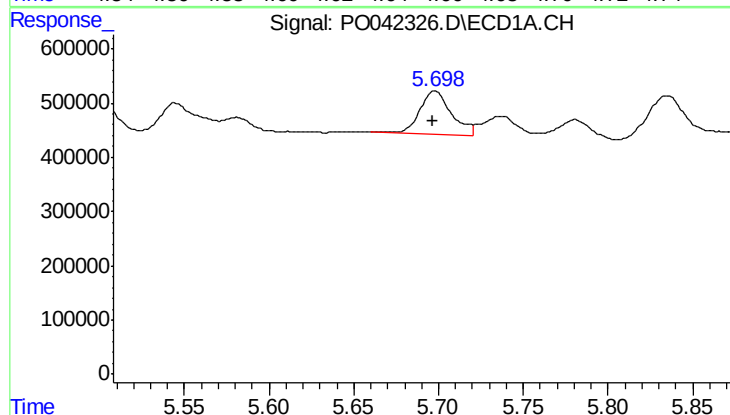
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 1020516
Conc: 161.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



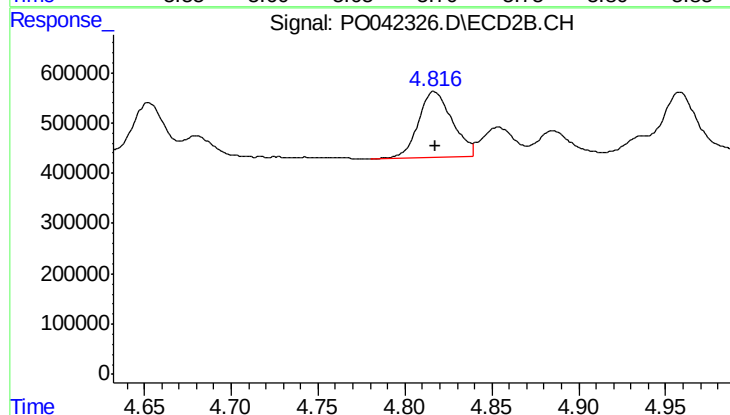
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 1643124
Conc: 169.28 ng/ml



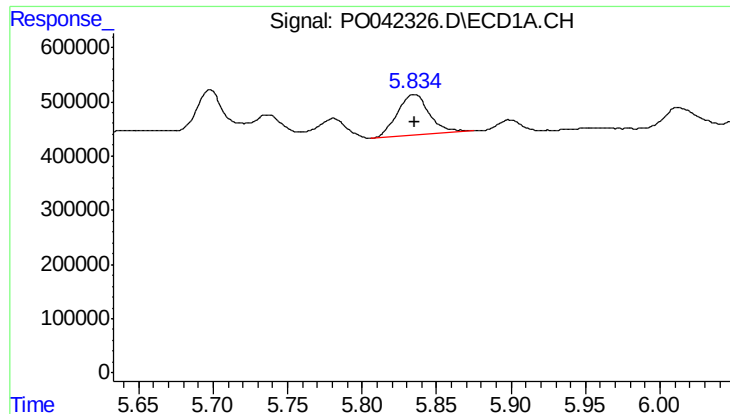
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: 0.001 min
Response: 1017227
Conc: 166.04 ng/ml



#6 AR-1016-4

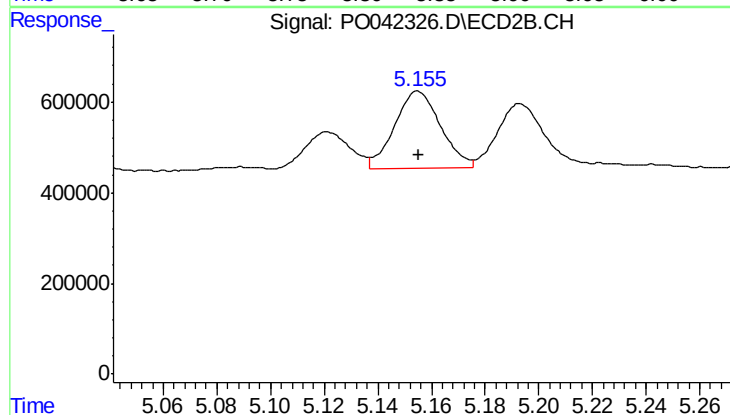
R.T.: 4.817 min
Delta R.T.: -0.001 min
Response: 1802296
Conc: 172.19 ng/ml



#7 AR-1016-5

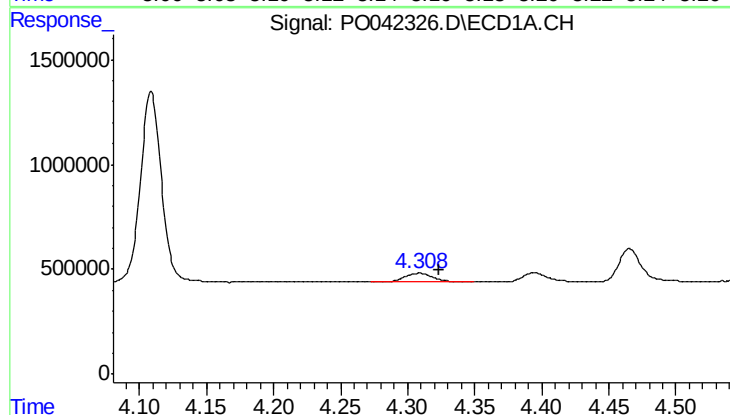
R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1137233
Conc: 183.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



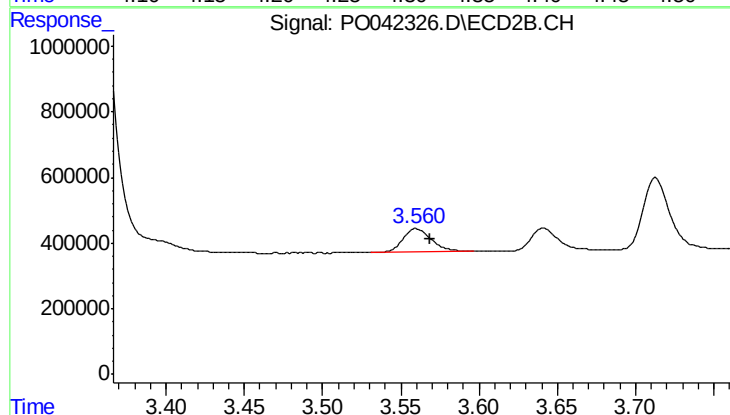
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 2011762
Conc: 194.84 ng/ml



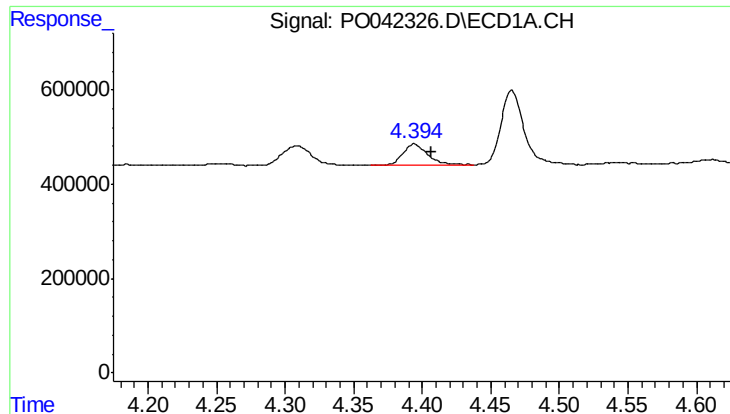
#8 AR-1221-1

R.T.: 4.309 min
Delta R.T.: -0.014 min
Response: 607211
Conc: 280.06 ng/ml



#8 AR-1221-1

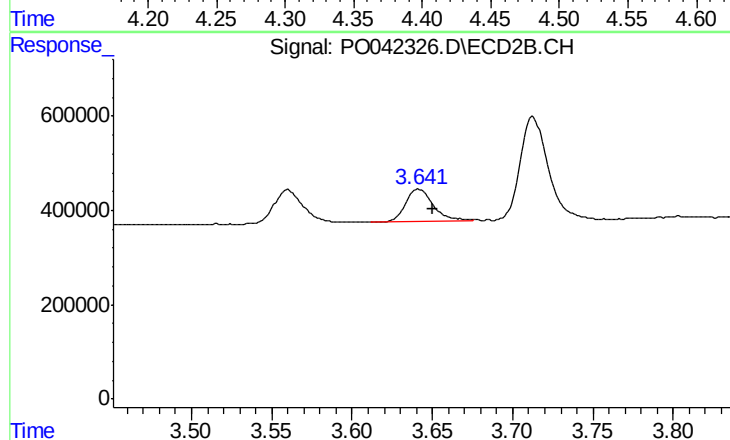
R.T.: 3.560 min
Delta R.T.: -0.009 min
Response: 892917
Conc: 283.39 ng/ml



#9 AR-1221-2

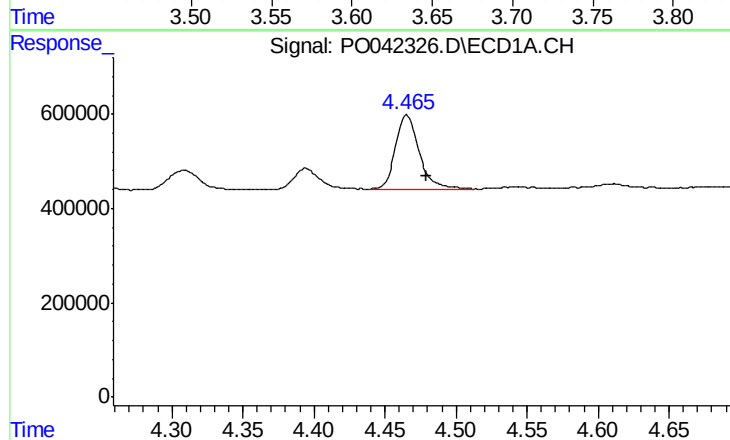
R.T.: 4.394 min
Delta R.T.: -0.012 min
Response: 559537
Conc: 347.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



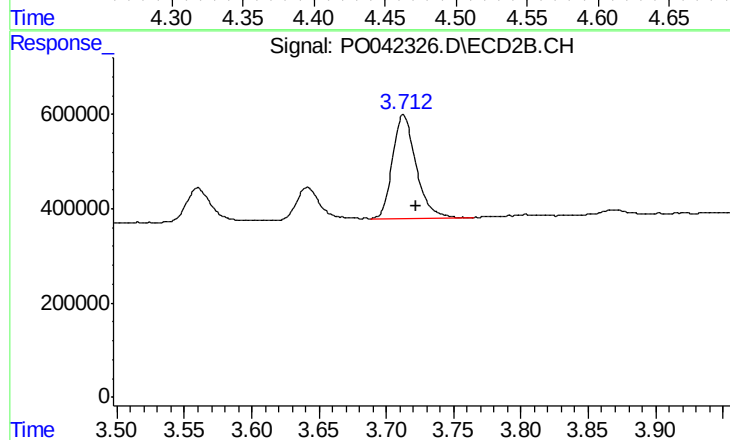
#9 AR-1221-2

R.T.: 3.642 min
Delta R.T.: -0.009 min
Response: 824792
Conc: 348.67 ng/ml



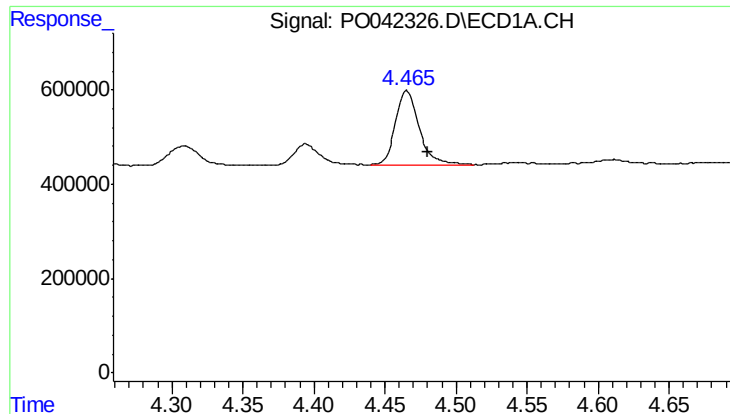
#10 AR-1221-3

R.T.: 4.465 min
Delta R.T.: -0.014 min
Response: 1833228
Conc: 352.70 ng/ml



#10 AR-1221-3

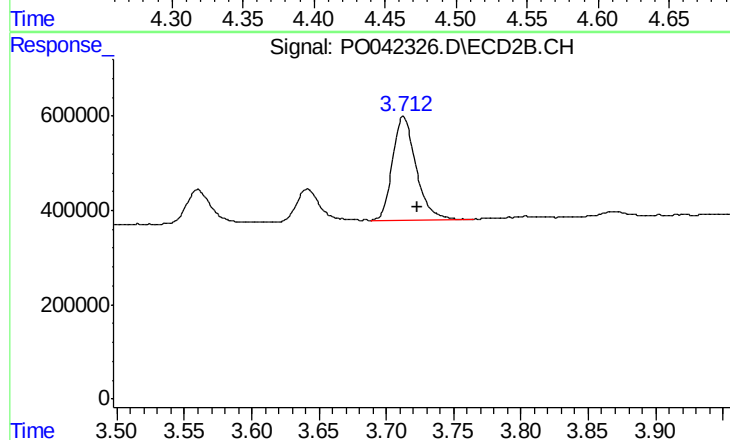
R.T.: 3.713 min
Delta R.T.: -0.010 min
Response: 2672986
Conc: 352.91 ng/ml



#11 AR-1232-1

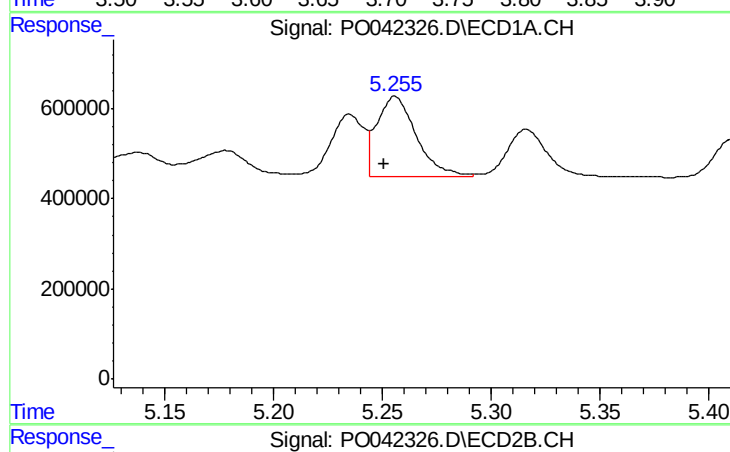
R.T.: 4.465 min
Delta R.T.: -0.015 min
Response: 1833228
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



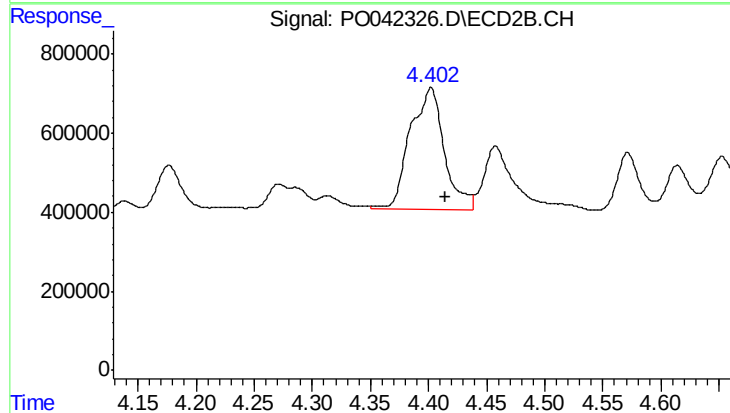
#11 AR-1232-1

R.T.: 3.713 min
Delta R.T.: -0.011 min
Response: 2672986
Conc: 500.00 ng/ml



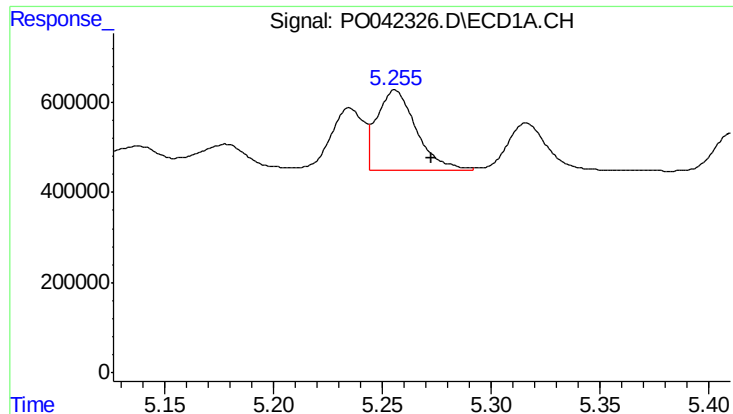
#12 AR-1232-2

R.T.: 5.256 min
Delta R.T.: 0.005 min
Response: 2263879
Conc: 500.00 ng/ml



#12 AR-1232-2

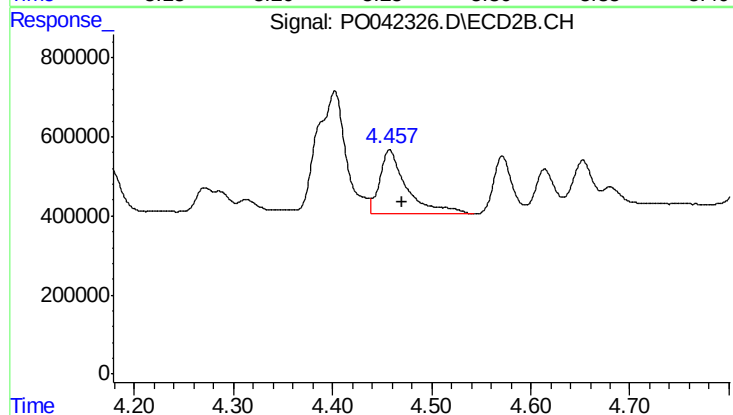
R.T.: 4.402 min
Delta R.T.: -0.013 min
Response: 6274589
Conc: 555.07 ng/ml



#13 AR-1232-3

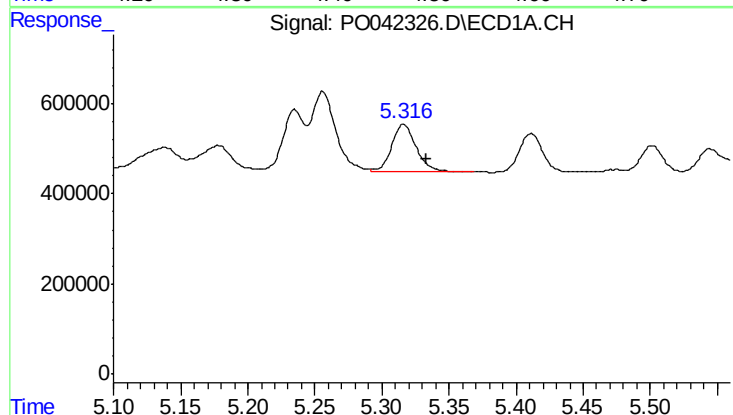
R.T.: 5.256 min
Delta R.T.: -0.016 min
Response: 2263879
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



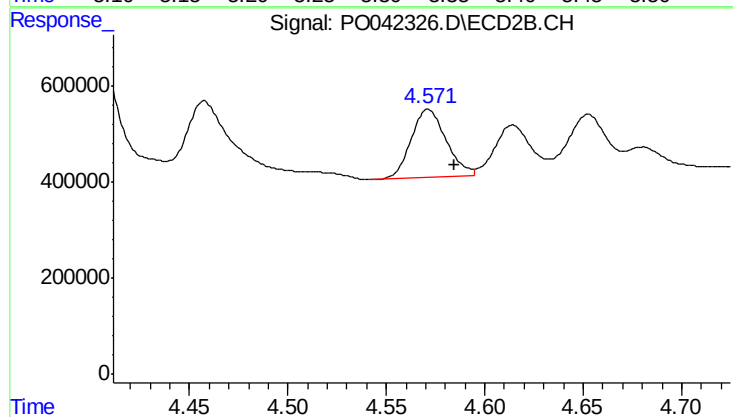
#13 AR-1232-3

R.T.: 4.458 min
Delta R.T.: -0.013 min
Response: 3068740
Conc: 662.04 ng/ml



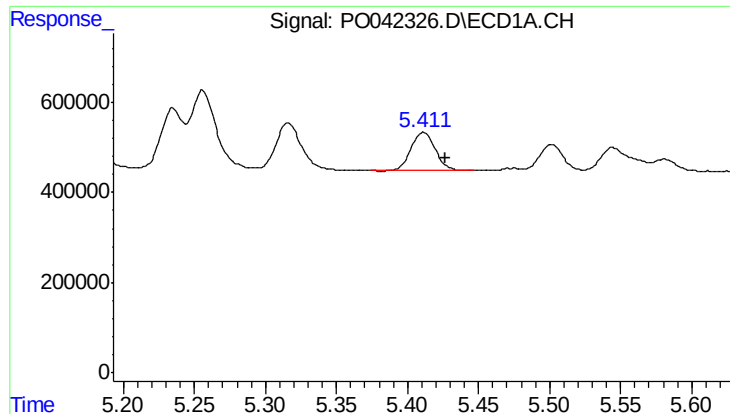
#14 AR-1232-4

R.T.: 5.316 min
Delta R.T.: -0.017 min
Response: 1365160
Conc: 500.00 ng/ml



#14 AR-1232-4

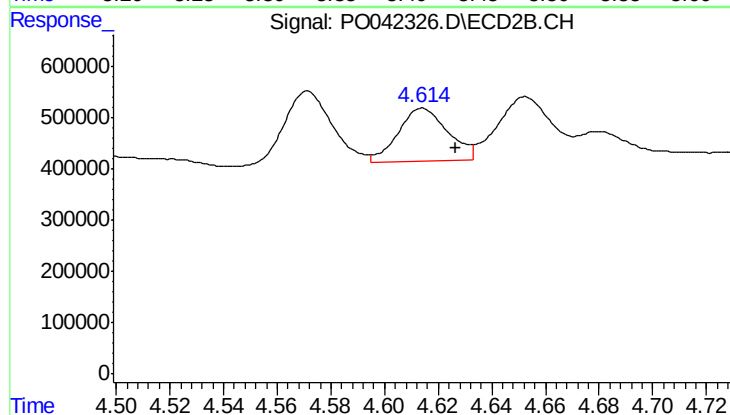
R.T.: 4.571 min
Delta R.T.: -0.013 min
Response: 1773119
Conc: 500.00 ng/ml



#15 AR-1232-5

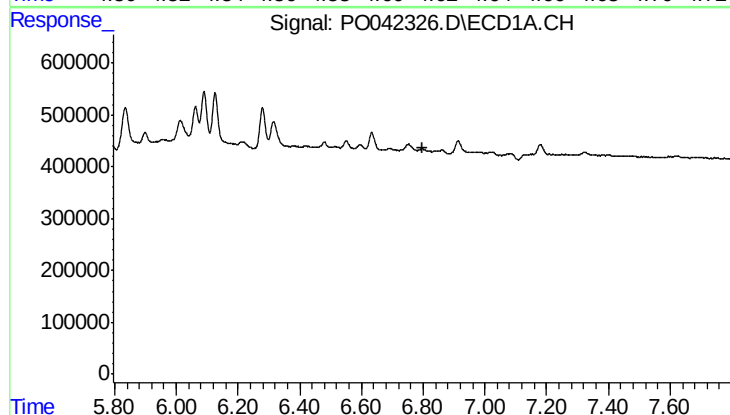
R.T.: 5.411 min
Delta R.T.: -0.016 min
Response: 1020516
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



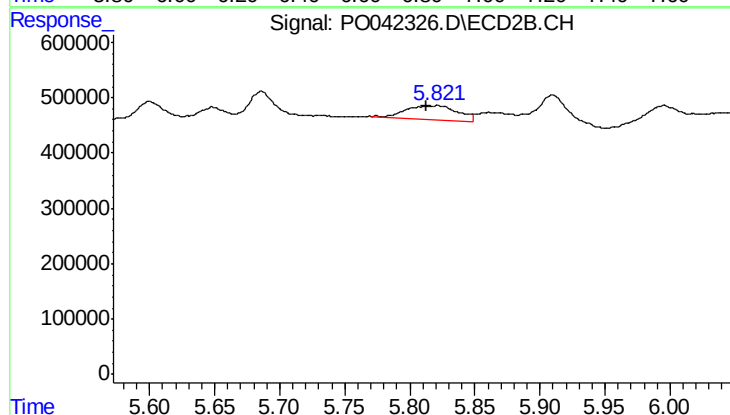
#15 AR-1232-5

R.T.: 4.614 min
Delta R.T.: -0.012 min
Response: 1324803
Conc: 500.00 ng/ml



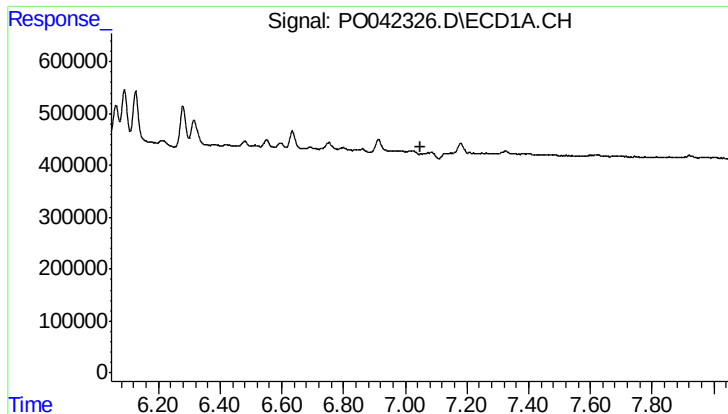
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#31 AR-1260-1

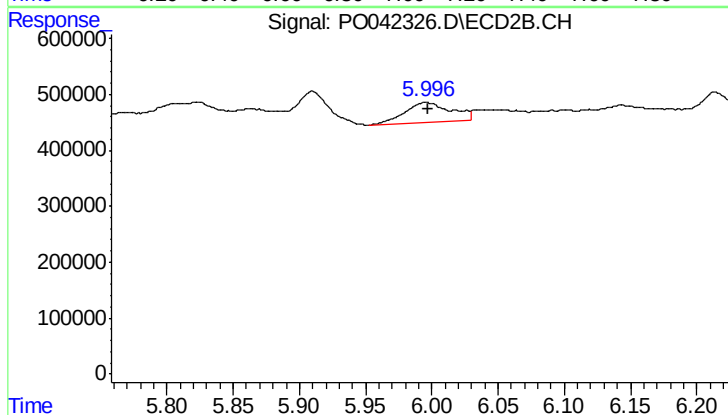
R.T.: 5.822 min
Delta R.T.: 0.009 min
Response: 678866
Conc: 30.39 ng/ml



#32 AR-1260-2

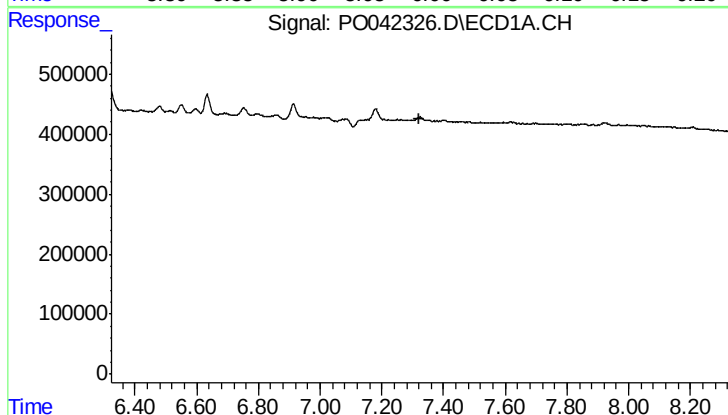
R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



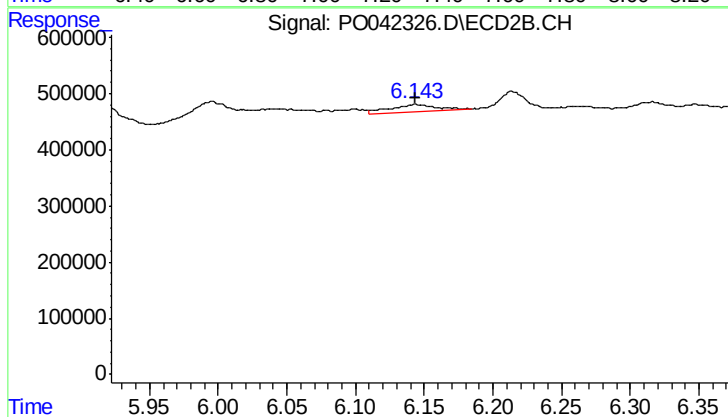
#32 AR-1260-2

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 862982
Conc: 28.37 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.323 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 289697
Conc: 11.37 ng/ml