

Data Path : P:\HPCHEM1\ECD_0\Data\P0053018\
 Data File : P0045209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 11:08
 Operator : SM/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 12:05:56 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 12:06:05 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...	4.001	3.275	10328548	14605999	49.850	52.372
2) SA Decachlor...	9.283	7.998	11649518	15208909	50.773	53.500
Target Compounds						
3) L1 AR-1016-1	4.859	4.080	2099917	2798560	398.872	404.991
4) L1 AR-1016-2	5.196	4.510	2797916	2383105	420.844	409.266
5) L1 AR-1016-3	5.289	4.547	2223965	2991097	398.540	429.243
6) L1 AR-1016-4	5.707	4.710	2421981	3262452	414.479	438.222
7) L1 AR-1016-5	5.933	5.045	1709068	4318936	334.401	576.031 #
8) L2 AR-1221-1	0.000	3.474	0	347808	N.D.	66.471 #
9) L2 AR-1221-2	4.286	3.556	420784	553911	144.595	147.774
10) L2 AR-1221-3	4.357	3.625	1504110	2012324	158.937	162.795
11) L3 AR-1232-1	4.357	3.625	1504110	2012324	340.430	346.549
12) L3 AR-1232-2	5.114	4.301	2685380	10230750	815.566	809.946
13) L3 AR-1232-3	5.136	4.357	4542300	4031758	796.107	773.382
14) L3 AR-1232-4	5.196	4.468	2797916	3073045	817.559	806.198
15) L3 AR-1232-5	5.289	4.547	2223965	2991097	827.606	884.307
16) L4 AR-1242-1	4.675	4.080	1995474	2798560	500.000	500.000
17) L4 AR-1242-2	5.136	4.301	4542300	10230750	500.000	500.000
18) L4 AR-1242-3	5.289	4.468	2223965	3073045	500.000	500.000
19) L4 AR-1242-4	5.572	4.547	2170039	2991097	500.000	500.000
20) L4 AR-1242-5	5.707	4.710	2421981	3262452	500.000	500.000
31) L7 AR-1260-1	6.623	5.702	347967	707670	30.041	43.246 #

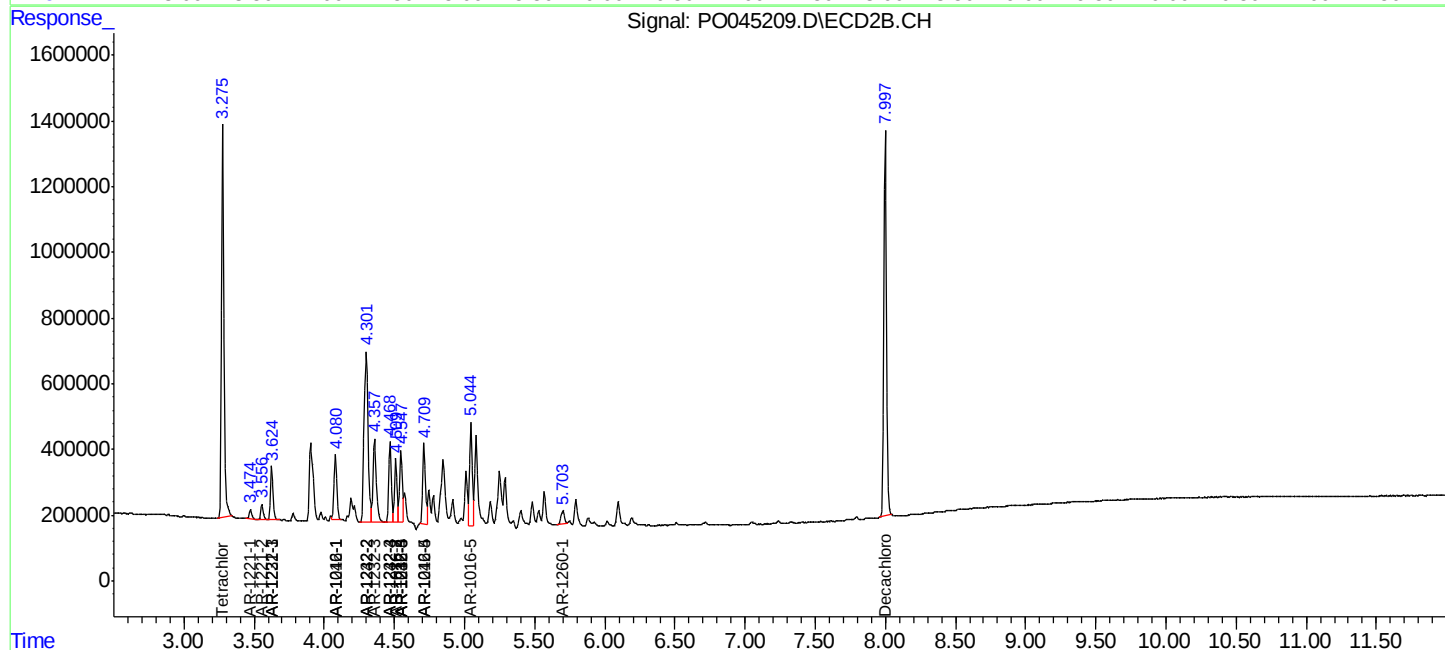
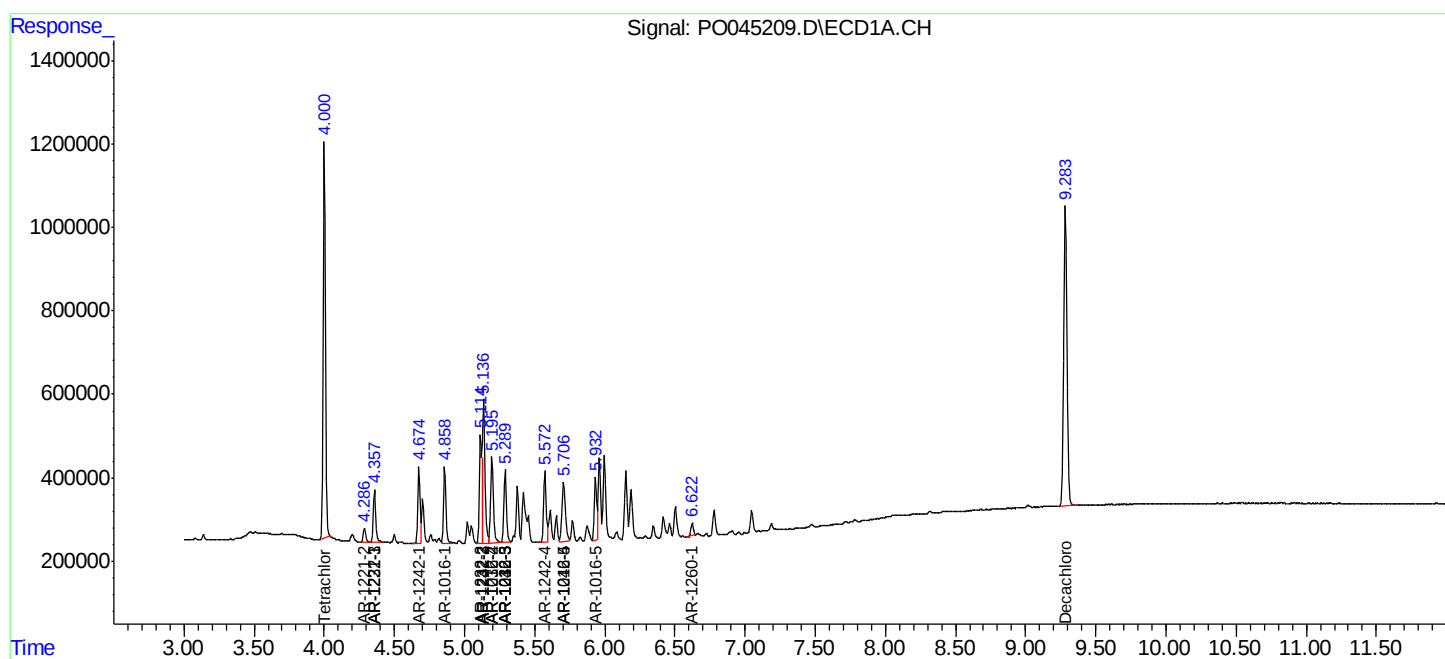
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

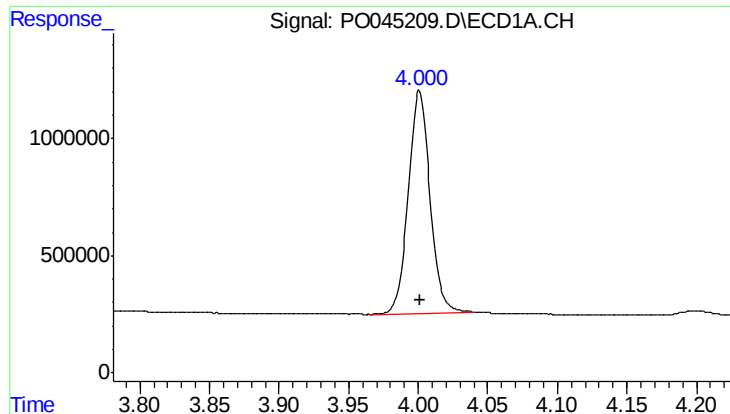
Data Path : P:\HPCHEM1\ECD_0\Data\PO053018\
Data File : PO045209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 11:08
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 12:05:56 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 12:06:05 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

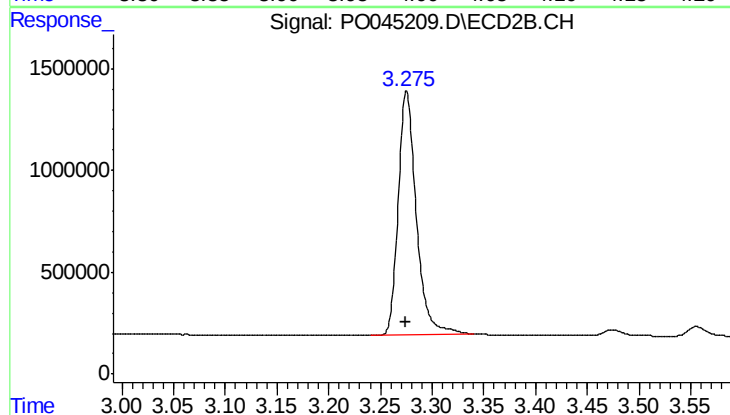




#1 Tetrachloro-m-xylene

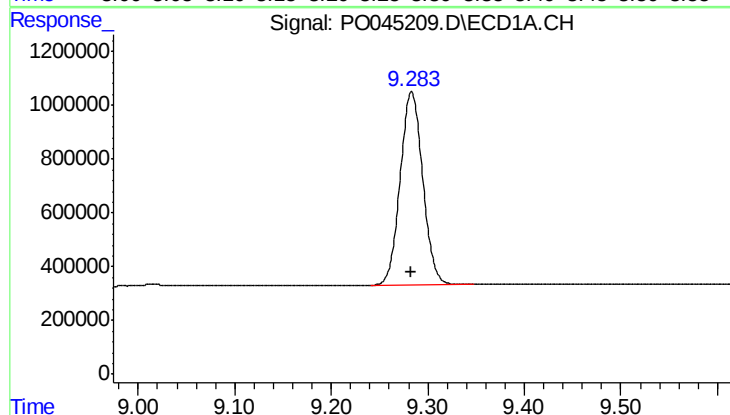
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 10328548
Conc: 49.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



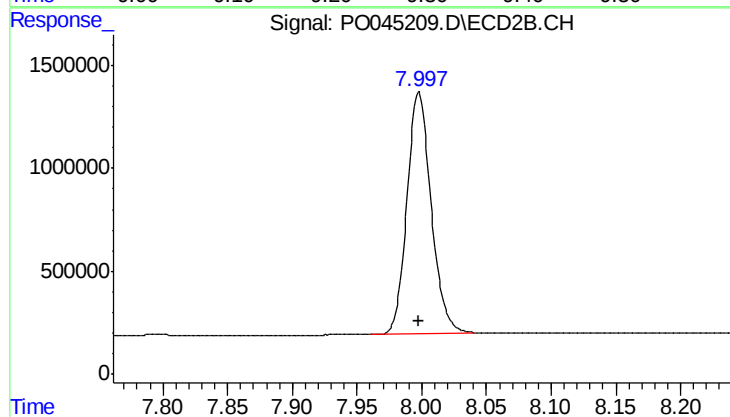
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 14605999
Conc: 52.37 ng/ml



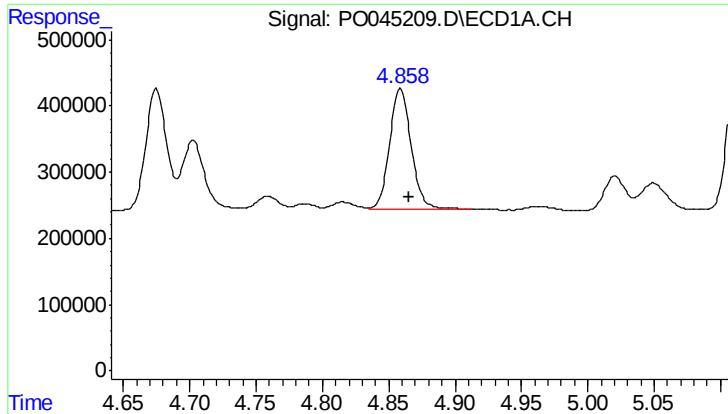
#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 11649518
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

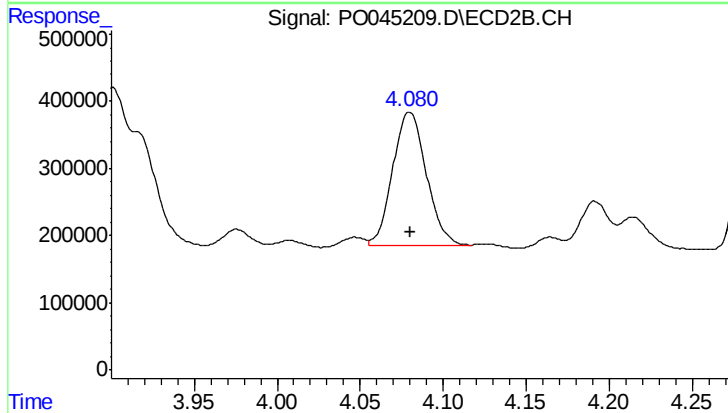
R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 15208909
Conc: 53.50 ng/ml



#3 AR-1016-1

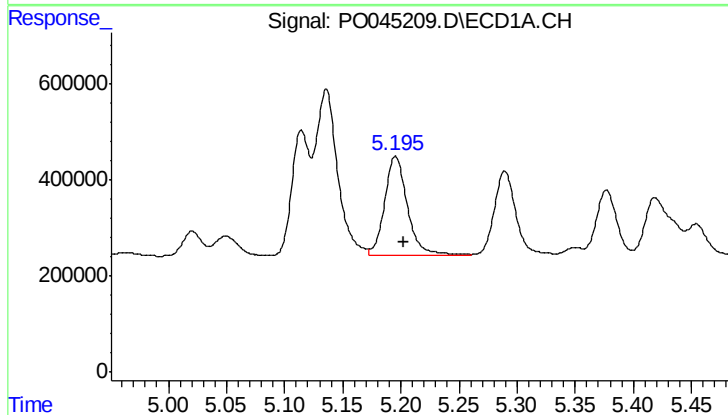
R.T.: 4.859 min
Delta R.T.: -0.007 min
Response: 2099917
Conc: 398.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



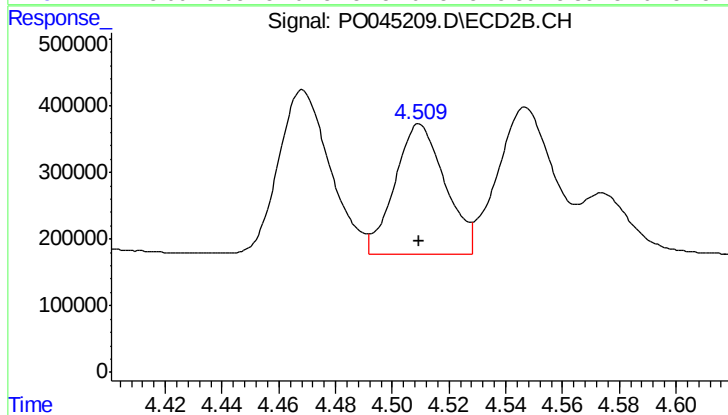
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2798560
Conc: 404.99 ng/ml



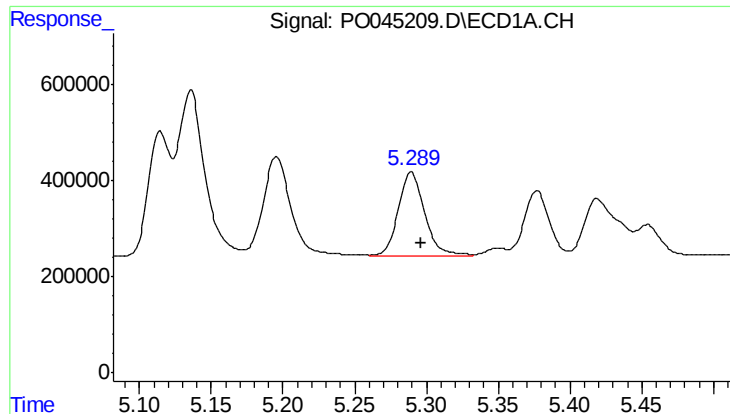
#4 AR-1016-2

R.T.: 5.196 min
Delta R.T.: -0.007 min
Response: 2797916
Conc: 420.84 ng/ml



#4 AR-1016-2

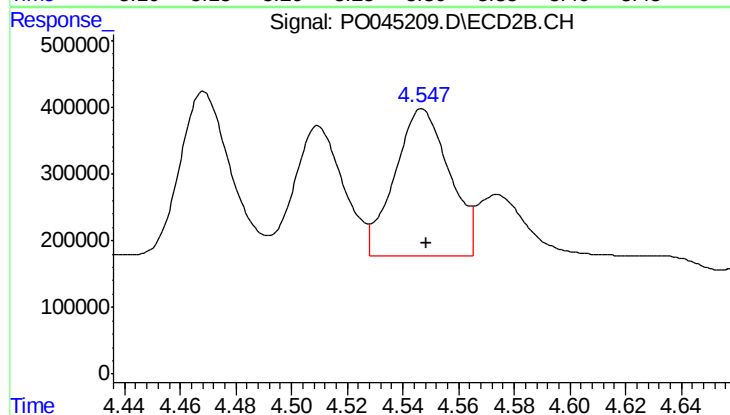
R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 2383105
Conc: 409.27 ng/ml



#5 AR-1016-3

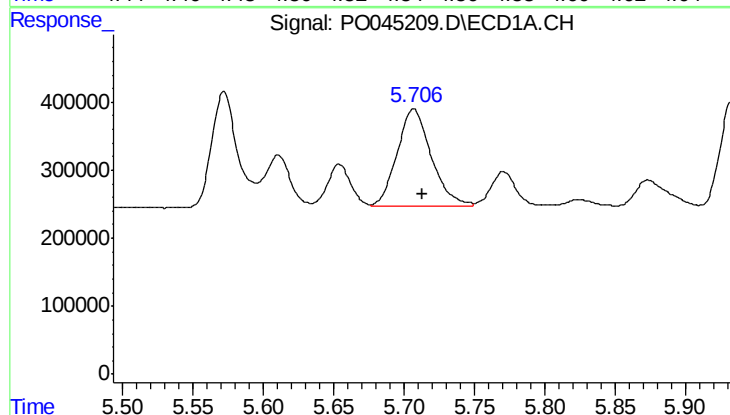
R.T.: 5.289 min
Delta R.T.: -0.007 min
Response: 2223965
Conc: 398.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



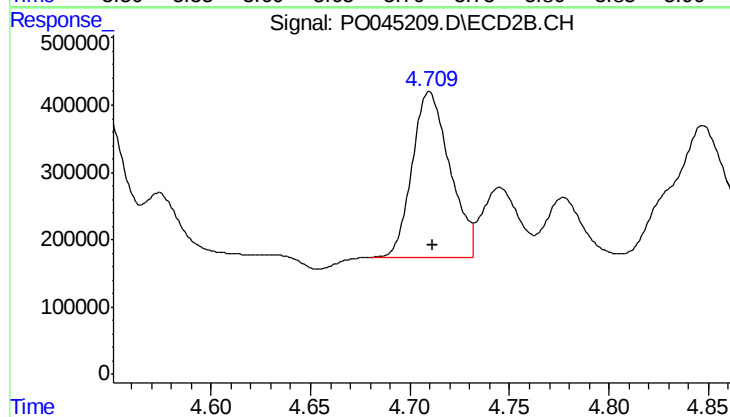
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: -0.001 min
Response: 2991097
Conc: 429.24 ng/ml



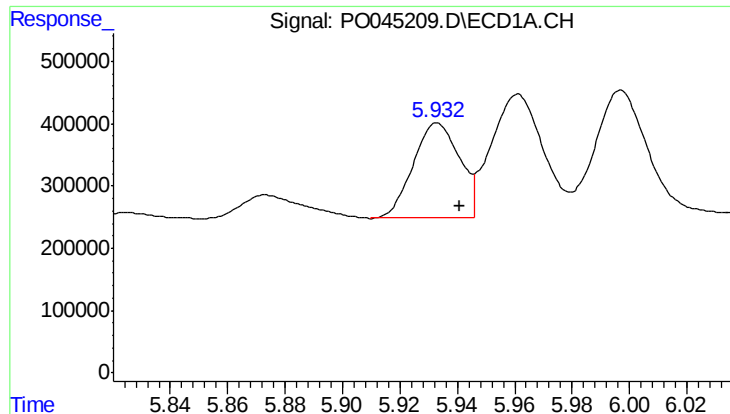
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 2421981
Conc: 414.48 ng/ml



#6 AR-1016-4

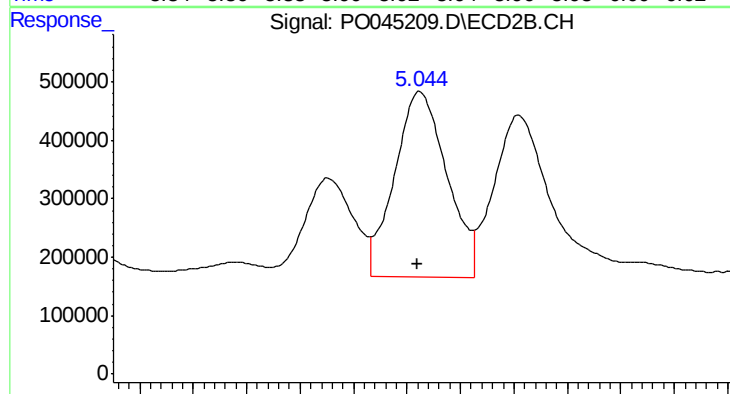
R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 3262452
Conc: 438.22 ng/ml



#7 AR-1016-5

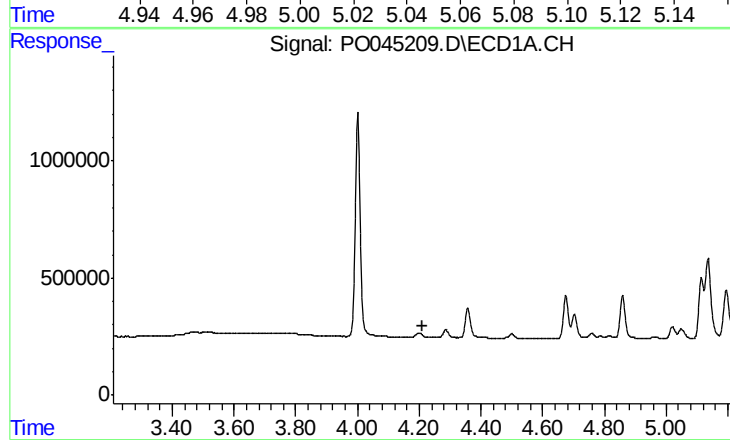
R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 1709068
Conc: 334.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



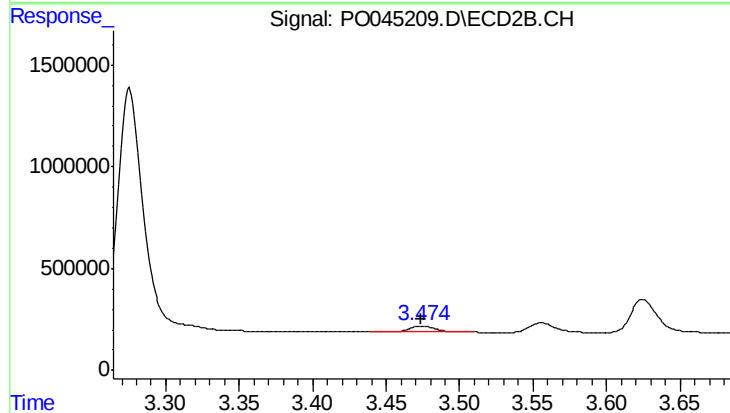
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: 0.001 min
Response: 4318936
Conc: 576.03 ng/ml



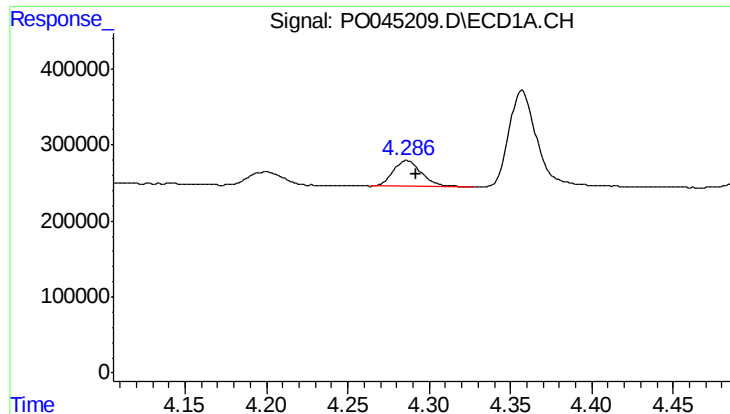
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.209 min
Response: 0
Conc: N.D.



#8 AR-1221-1

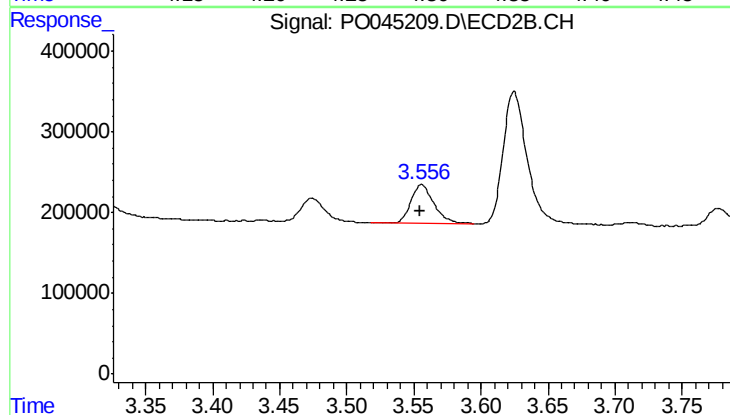
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 347808
Conc: 66.47 ng/ml



#9 AR-1221-2

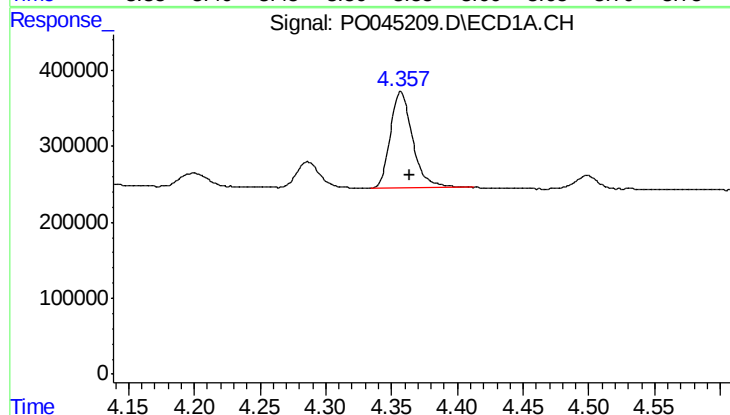
R.T.: 4.286 min
Delta R.T.: -0.006 min
Response: 420784
Conc: 144.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



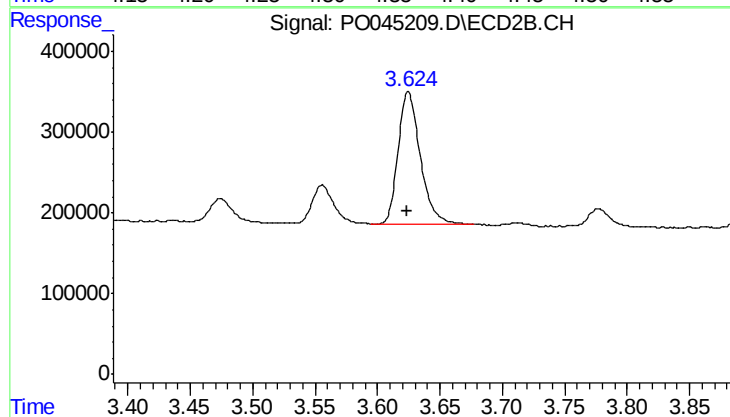
#9 AR-1221-2

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 553911
Conc: 147.77 ng/ml



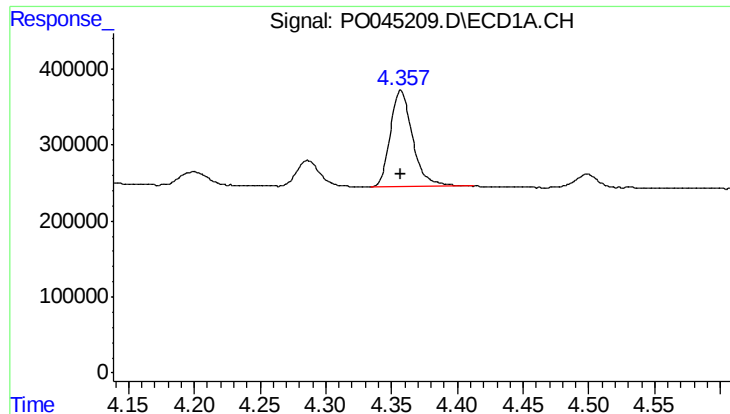
#10 AR-1221-3

R.T.: 4.357 min
Delta R.T.: -0.007 min
Response: 1504110
Conc: 158.94 ng/ml



#10 AR-1221-3

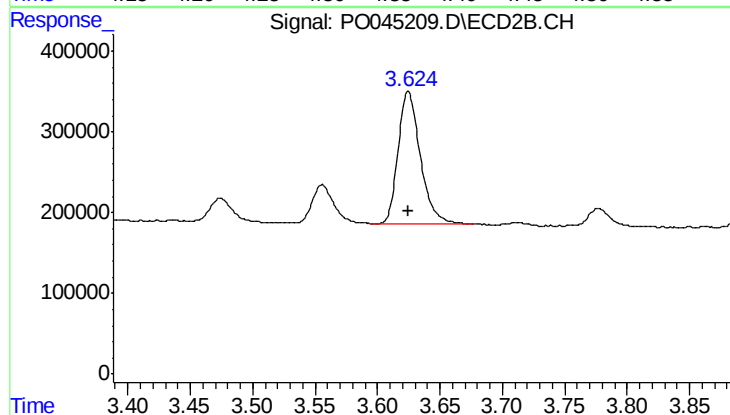
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 2012324
Conc: 162.80 ng/ml



#11 AR-1232-1

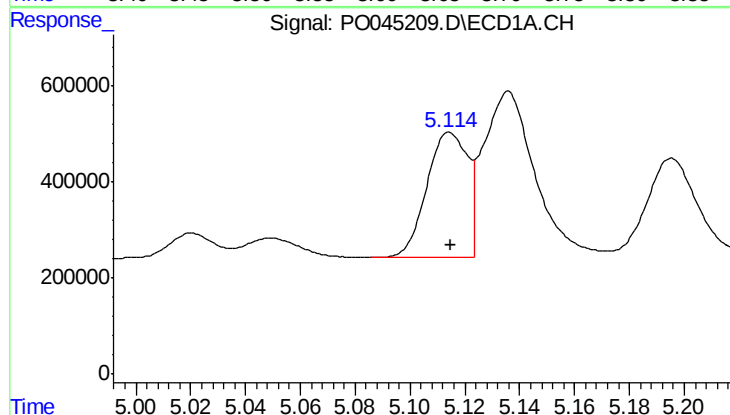
R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 1504110
Conc: 340.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



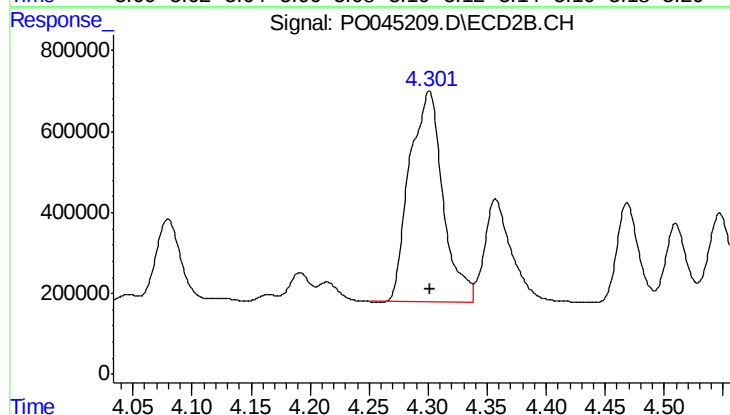
#11 AR-1232-1

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 2012324
Conc: 346.55 ng/ml



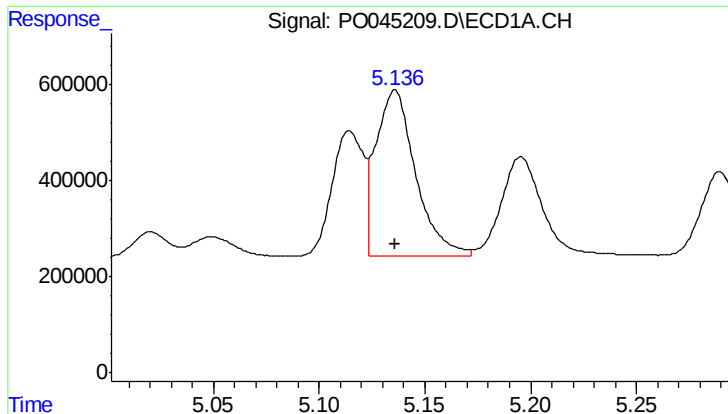
#12 AR-1232-2

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 2685380
Conc: 815.57 ng/ml



#12 AR-1232-2

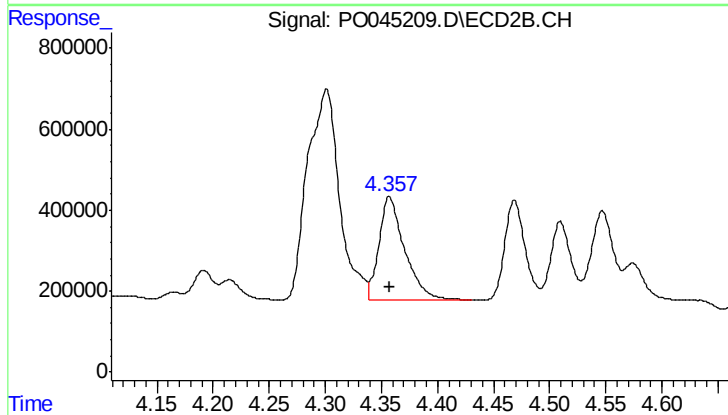
R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 10230750
Conc: 809.95 ng/ml



#13 AR-1232-3

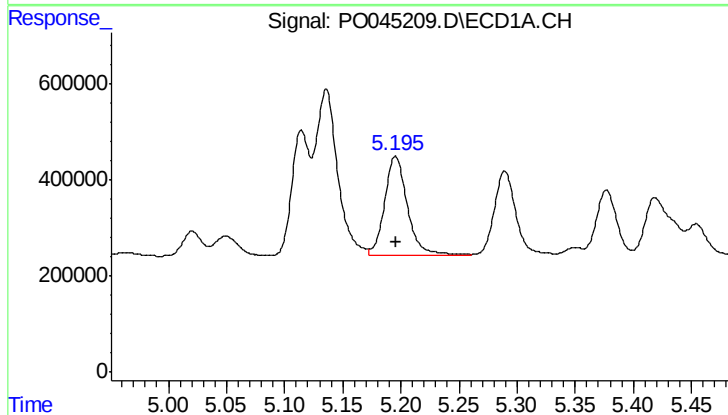
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 4542300
Conc: 796.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



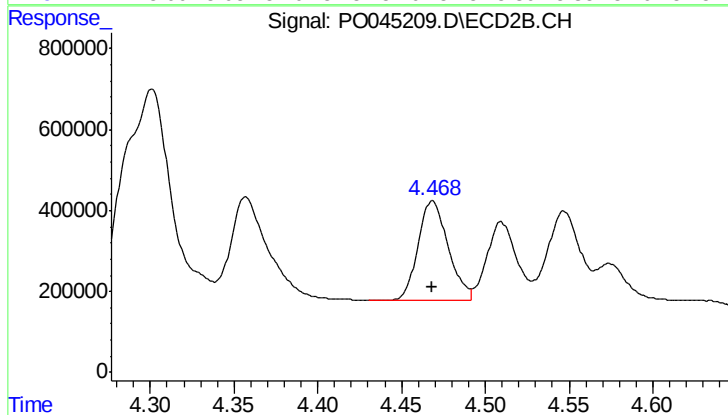
#13 AR-1232-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 4031758
Conc: 773.38 ng/ml



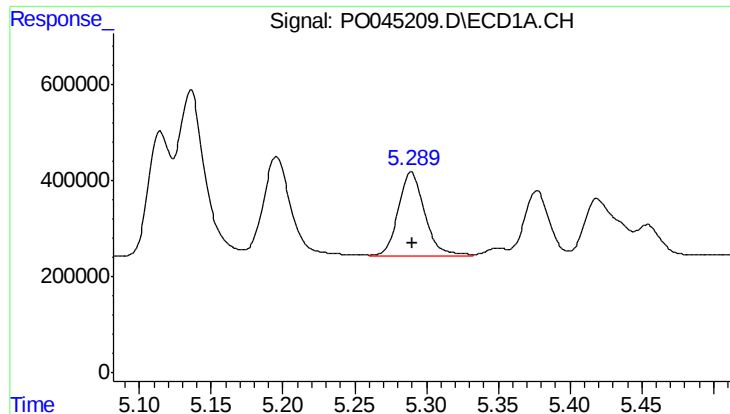
#14 AR-1232-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 2797916
Conc: 817.56 ng/ml



#14 AR-1232-4

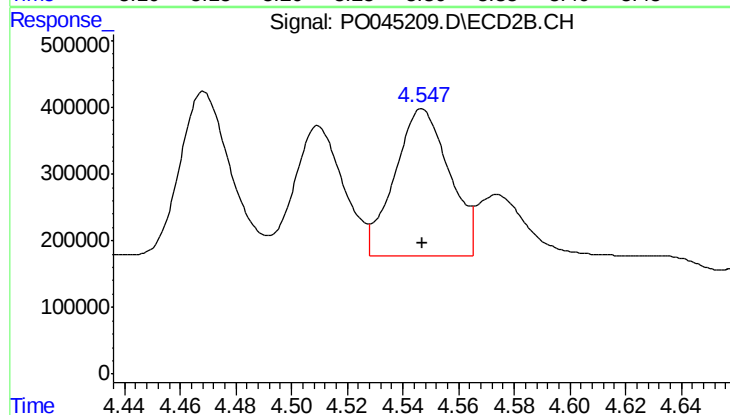
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 3073045
Conc: 806.20 ng/ml



#15 AR-1232-5

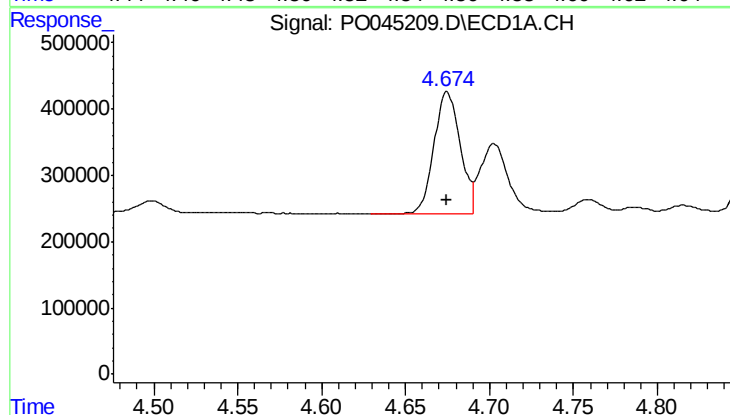
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 2223965
Conc: 827.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



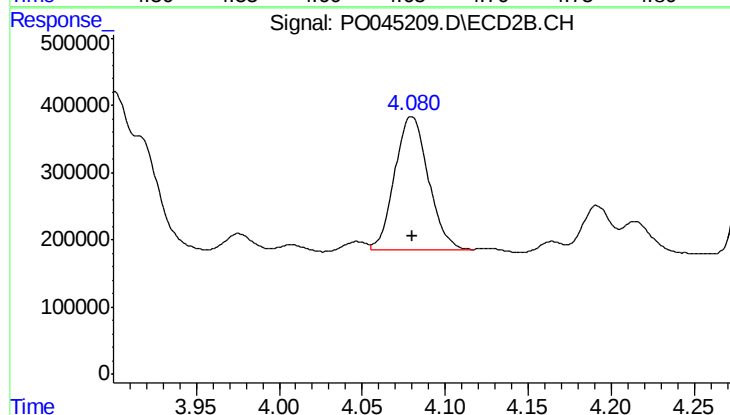
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 2991097
Conc: 884.31 ng/ml



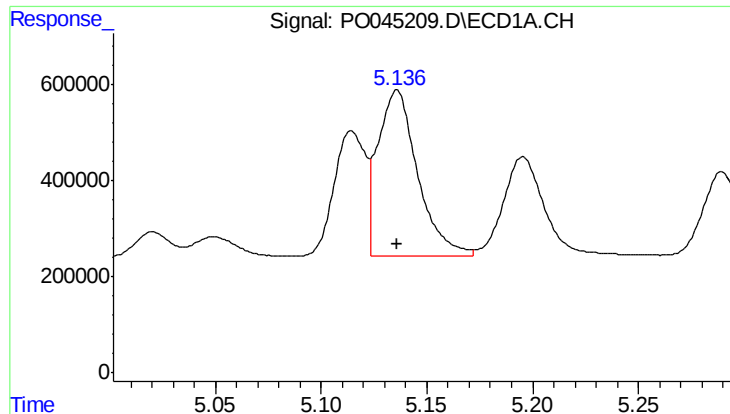
#16 AR-1242-1

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 1995474
Conc: 500.00 ng/ml



#16 AR-1242-1

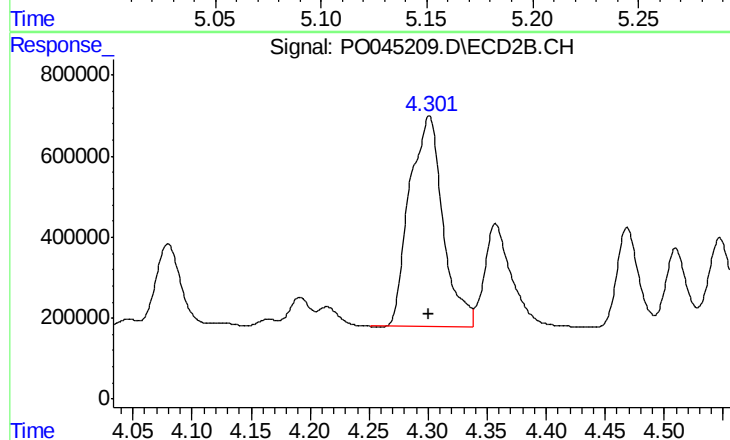
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2798560
Conc: 500.00 ng/ml



#17 AR-1242-2

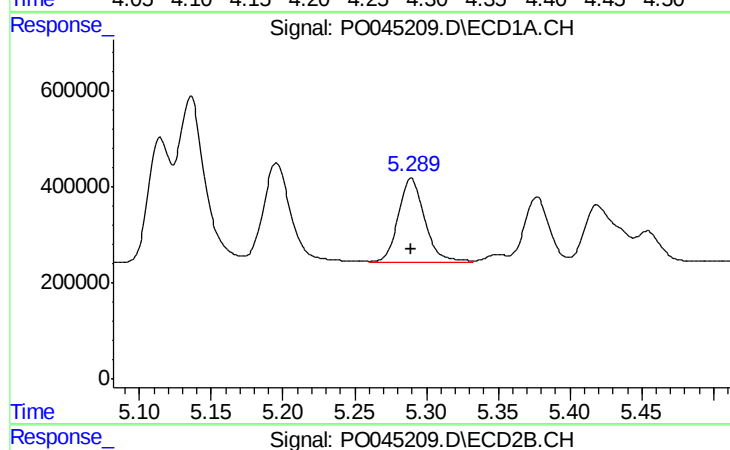
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 4542300
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



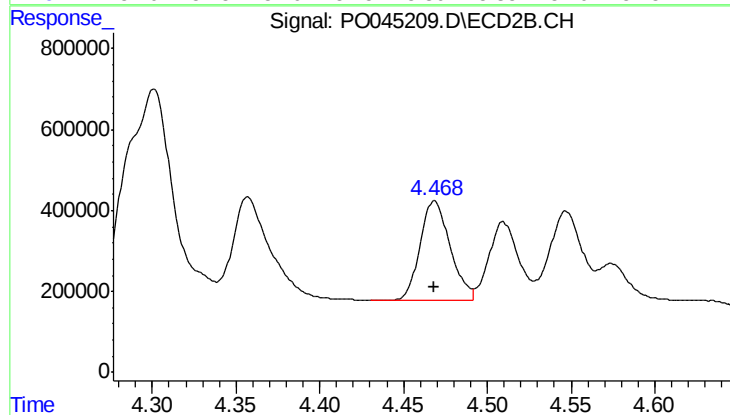
#17 AR-1242-2

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 10230750
Conc: 500.00 ng/ml



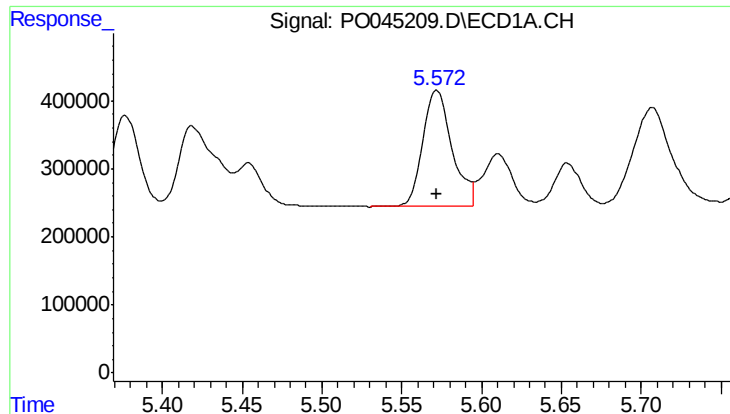
#18 AR-1242-3

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 2223965
Conc: 500.00 ng/ml



#18 AR-1242-3

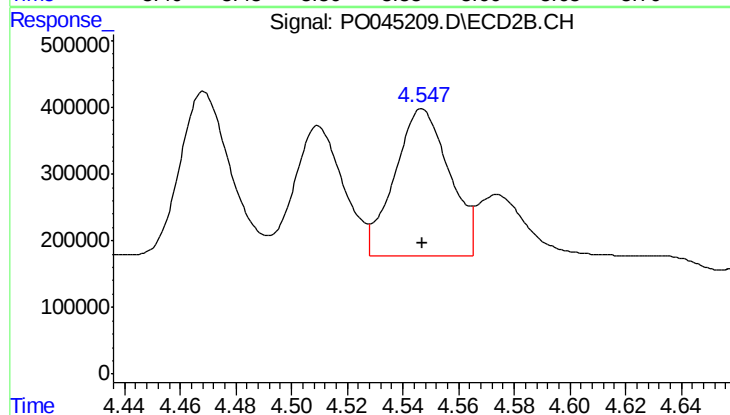
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 3073045
Conc: 500.00 ng/ml



#19 AR-1242-4

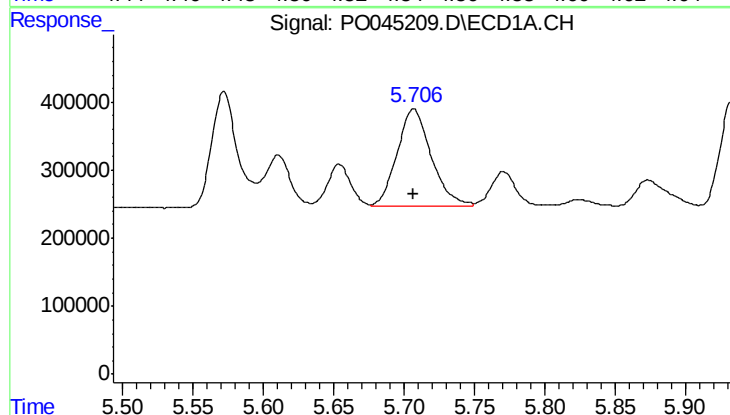
R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 2170039
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



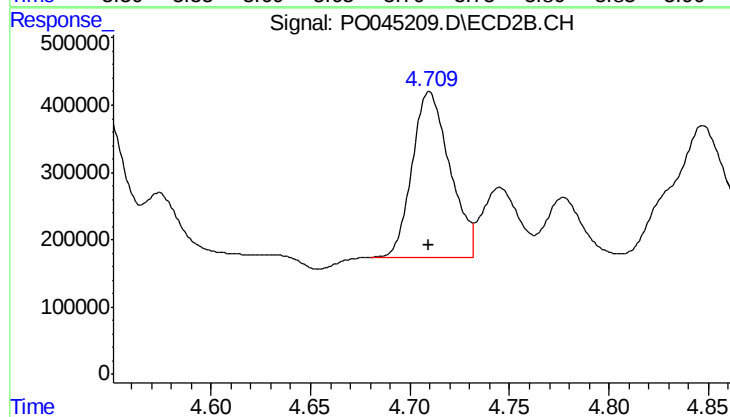
#19 AR-1242-4

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 2991097
Conc: 500.00 ng/ml



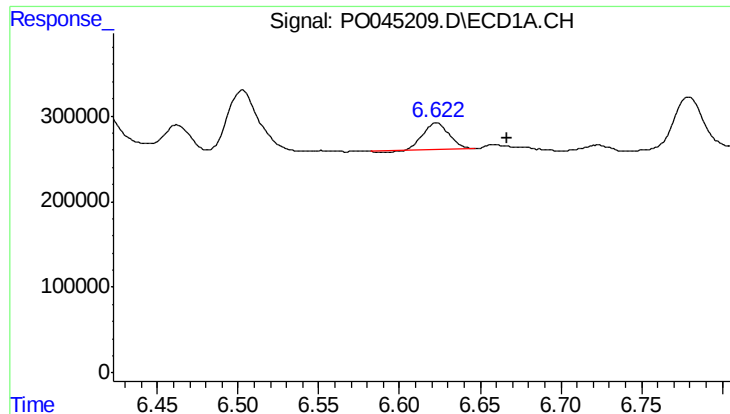
#20 AR-1242-5

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 2421981
Conc: 500.00 ng/ml



#20 AR-1242-5

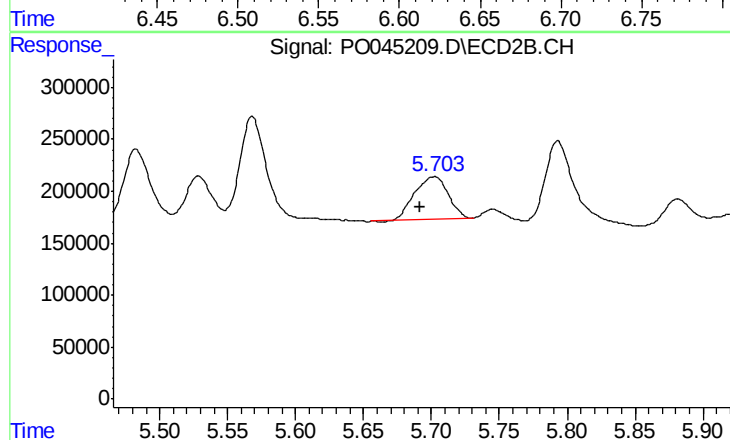
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 3262452
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 6.623 min
Delta R.T.: -0.044 min
Response: 347967
Conc: 30.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#31 AR-1260-1

R.T.: 5.702 min
Delta R.T.: 0.011 min
Response: 707670
Conc: 43.25 ng/ml