

Data Path : P:\HPCHEM1\ECD 0\Data\P0091115\
 Data File : P0024516.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2015 14:15
 Operator : IZ/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 04:07:49 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 12 04:07:12 2015
 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...	4.117	3.226	10793329	13906437	48.872	49.639
2) SA Decachlor...	9.650	8.026	5612382	12669076	46.588	47.361
Target Compounds						
3) L1 AR-1016-1	5.013	4.048	2080587	2756555	408.588	403.860
4) L1 AR-1016-2	5.362	4.443	2509497	2902624	403.942	404.836
5) L1 AR-1016-3	5.460	4.484	2122482	2174727	403.487	393.714
6) L1 AR-1016-4	5.752	4.523	2012020	2796104	408.901	408.041
7) L1 AR-1016-5	5.893	4.688	2306641	3033568	432.730	403.748
8) L2 AR-1221-1	4.325	3.432	294556	375195	136.387	135.370
9) L2 AR-1221-2	4.416	3.513	444050	557411	273.518	268.411
10) L2 AR-1221-3	4.491	3.586	1593258	2014885	307.332	304.500
11) L3 AR-1232-1	4.491	4.048	1593258	2756555	375.510	964.608 #
12) L3 AR-1232-2	5.013	4.274	2080587	5631222	948.237	996.064
13) L3 AR-1232-3	5.362	4.443	2509497	2902624	969.172	1014.842
14) L3 AR-1232-4	5.460	4.688	2122482	3033568	995.004	1106.292
15) L3 AR-1232-5	5.893	5.025	2306641	3673109	1095.016	1196.611
16) L4 AR-1242-1	5.013	4.048	2080587	2756555	500.000	500.000
17) L4 AR-1242-2	5.362	4.443	2509497	2902624	500.000	500.000
18) L4 AR-1242-3	5.460	4.484	2122482	2174727	500.000	500.000
19) L4 AR-1242-4	5.893	4.523	2306641	2796104	500.000	500.000
20) L4 AR-1242-5	6.192	4.688	2270247	3033568	500.000	500.000
31) L7 AR-1260-1	6.833	5.674	327297	284859	38.748	18.774 #
32) L7 AR-1260-2	0.000	5.868	0	108462	N.D.	5.796 #
33) L7 AR-1260-3	0.000	6.018	0	131167	N.D.	7.630 #

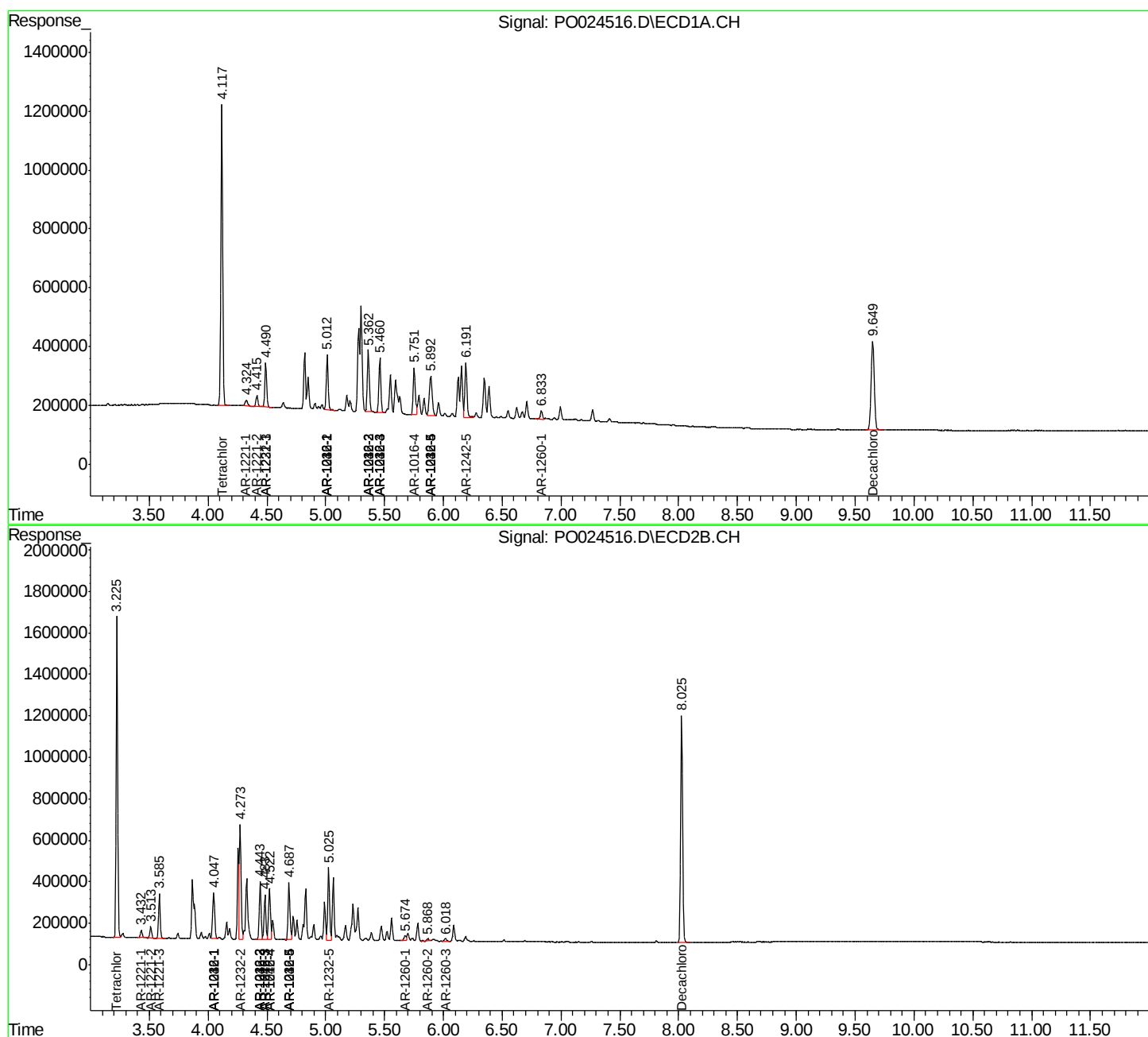
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

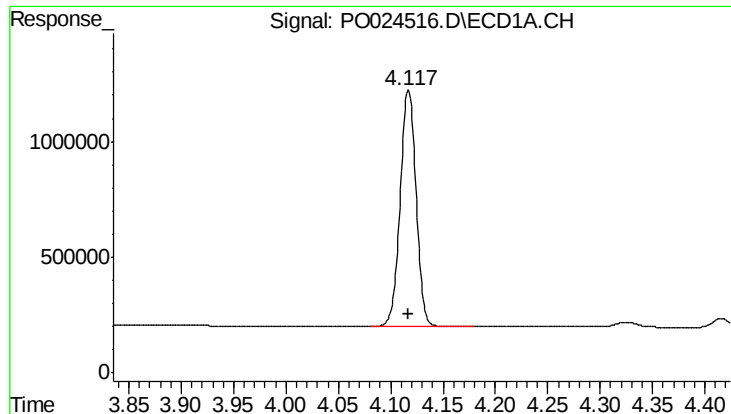
Data Path : P:\HPCHEM1\ECD 0\Data\PO091115\
Data File : PO024516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2015 14:15
Operator : IZ/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 04:07:49 2015
Quant Method : P:\HPCHEM1\ECD_0\methods\PO091115.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 12 04:07:12 2015
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

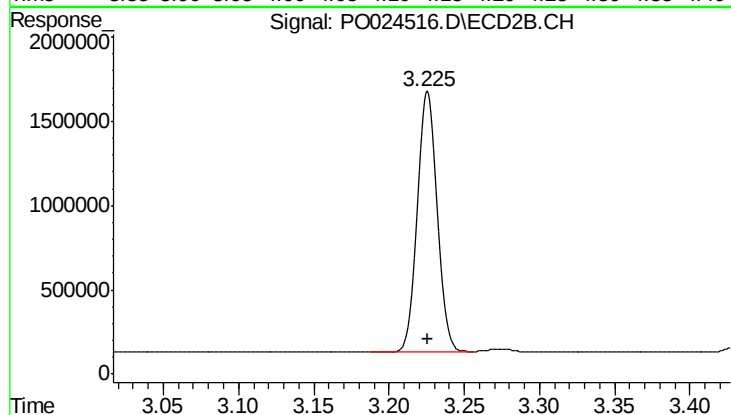




#1 Tetrachloro-m-xylene

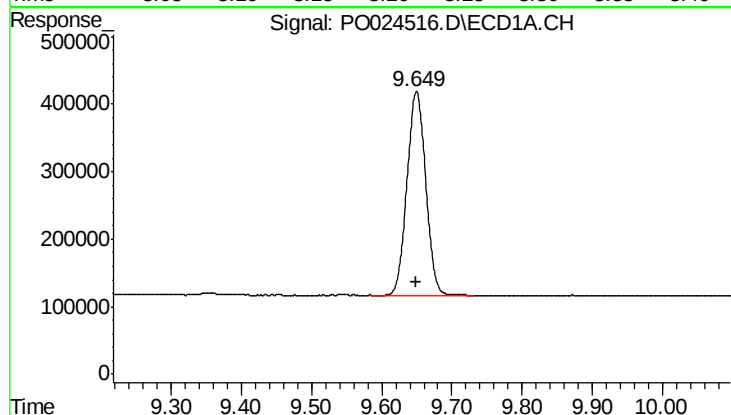
R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 10793329
Conc: 48.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



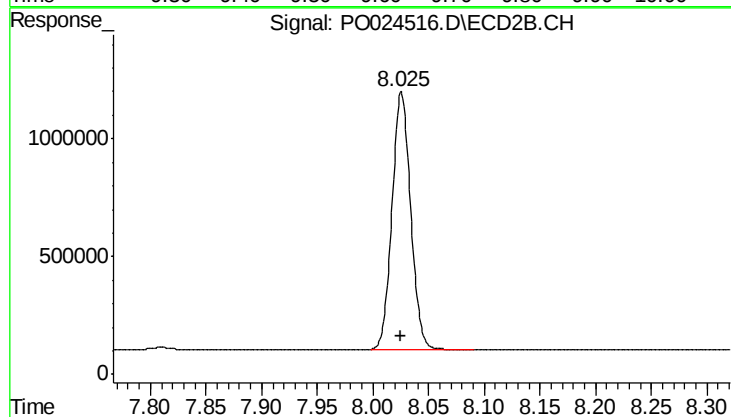
#1 Tetrachloro-m-xylene

R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 13906437
Conc: 49.64 ng/ml



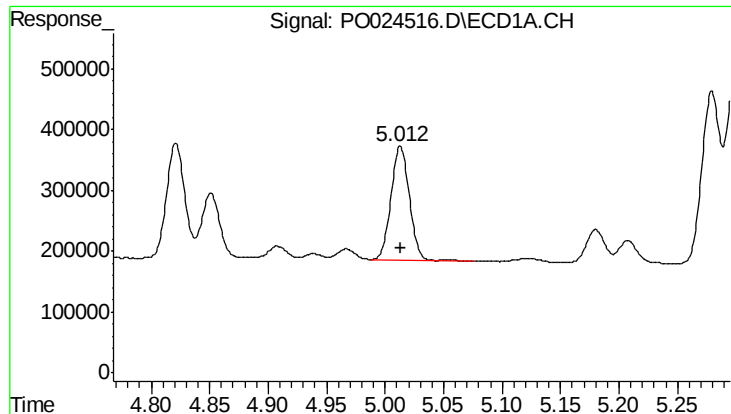
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 5612382
Conc: 46.59 ng/ml



#2 Decachlorobiphenyl

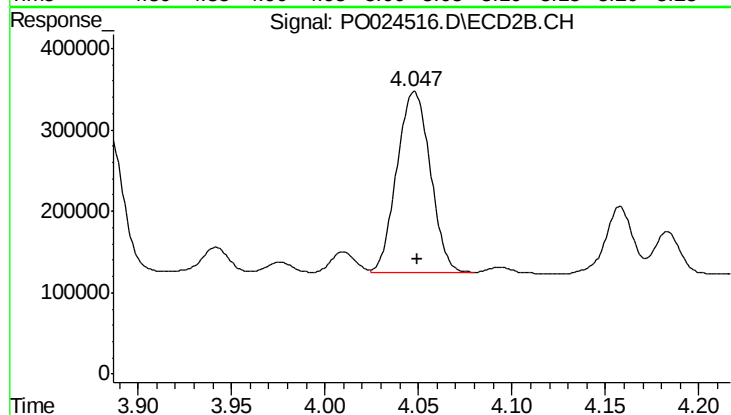
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 12669076
Conc: 47.36 ng/ml



#3 AR-1016-1

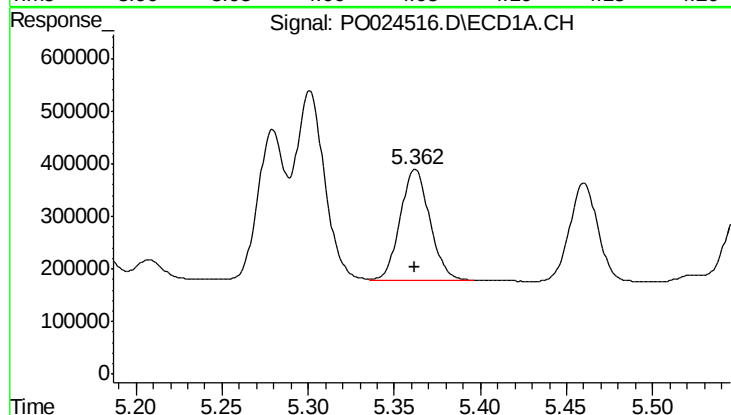
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 2080587
Conc: 408.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



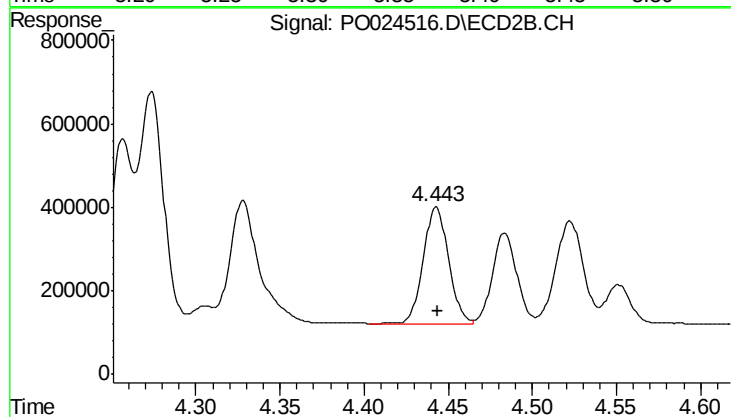
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 2756555
Conc: 403.86 ng/ml



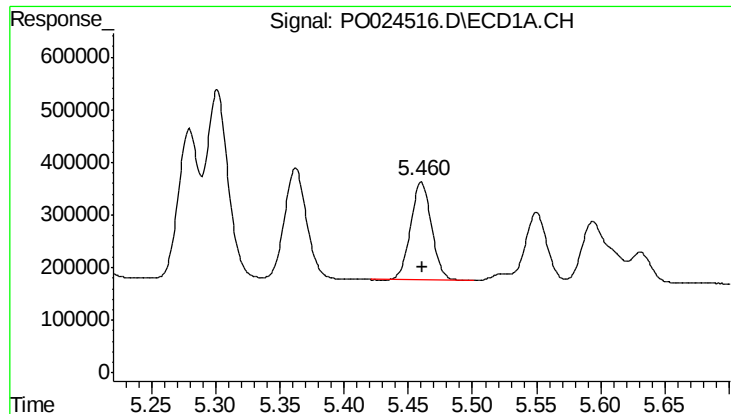
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 2509497
Conc: 403.94 ng/ml



#4 AR-1016-2

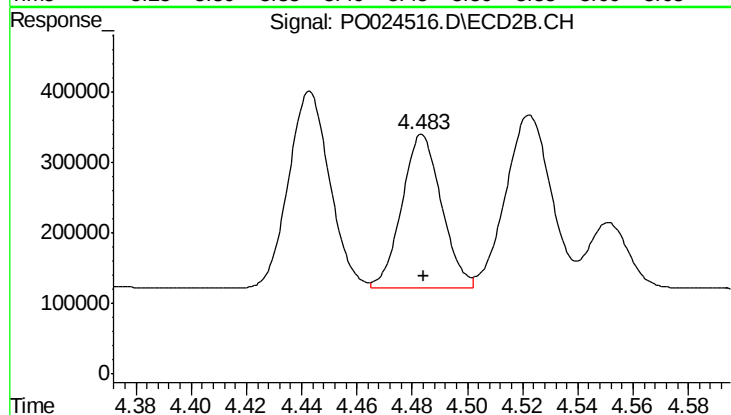
R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 2902624
Conc: 404.84 ng/ml



#5 AR-1016-3

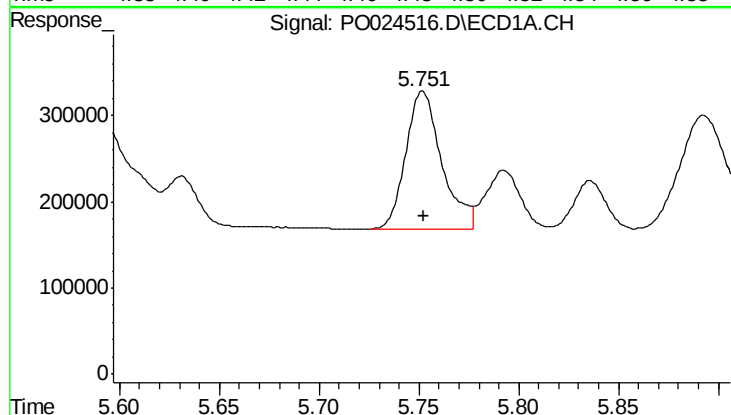
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 2122482
Conc: 403.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



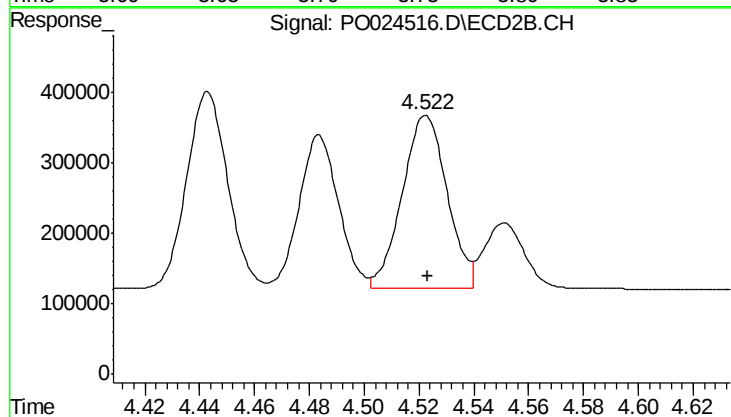
#5 AR-1016-3

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 2174727
Conc: 393.71 ng/ml



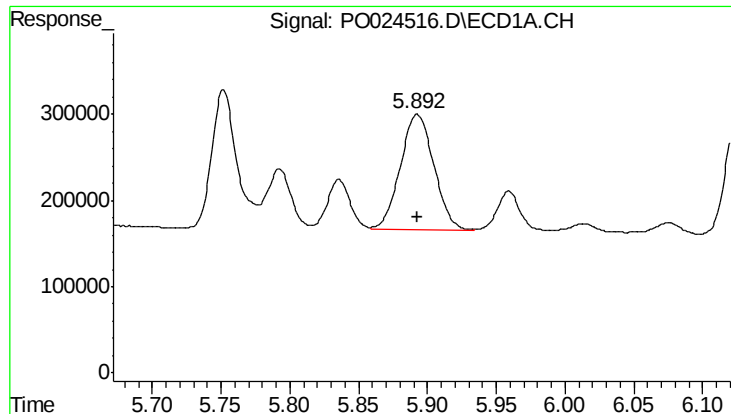
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 2012020
Conc: 408.90 ng/ml



#6 AR-1016-4

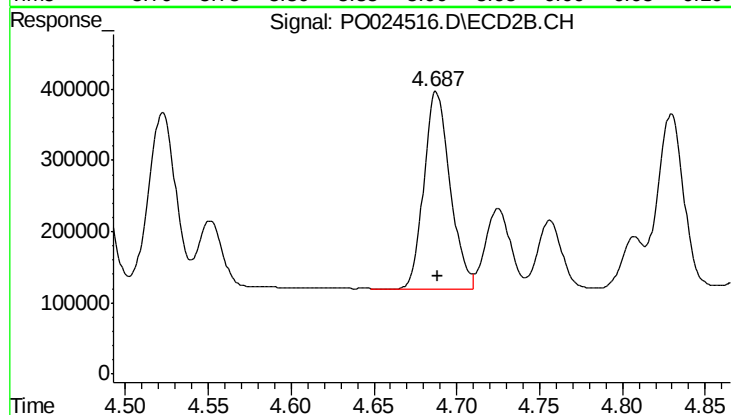
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 2796104
Conc: 408.04 ng/ml



#7 AR-1016-5

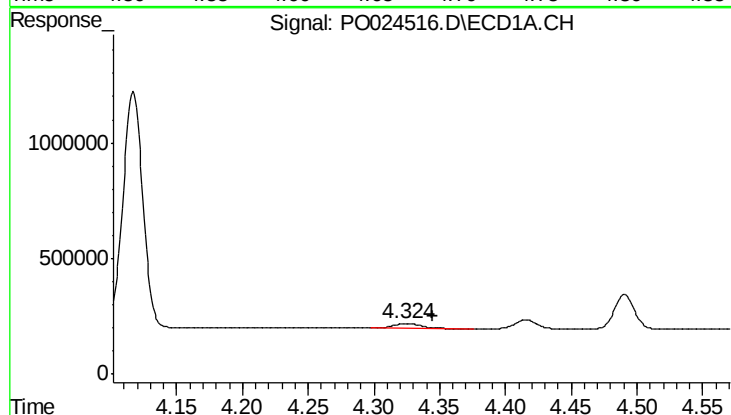
R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 2306641
Conc: 432.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



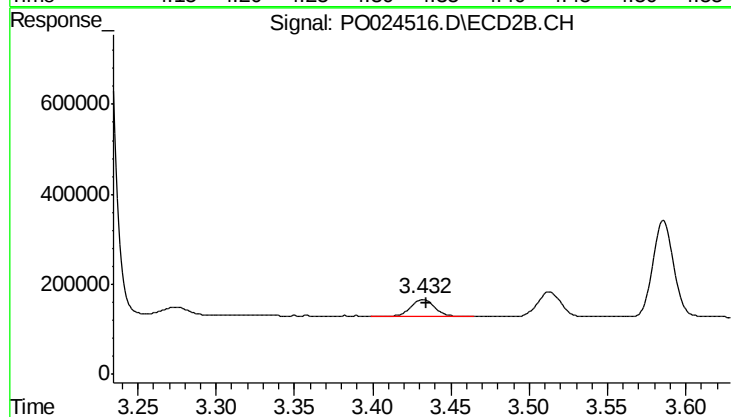
#7 AR-1016-5

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 3033568
Conc: 403.75 ng/ml



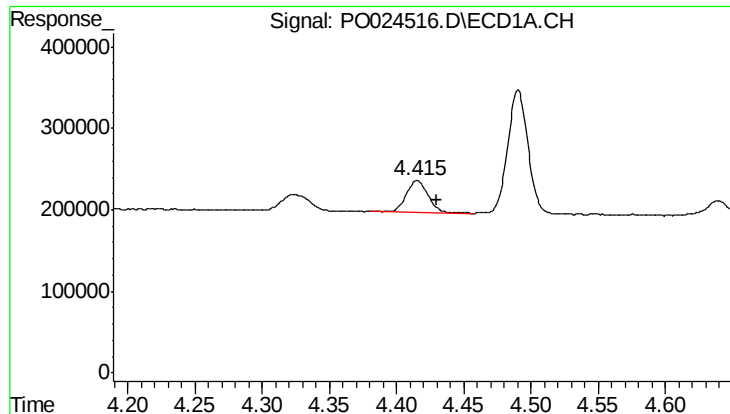
#8 AR-1221-1

R.T.: 4.325 min
Delta R.T.: -0.020 min
Response: 294556
Conc: 136.39 ng/ml



#8 AR-1221-1

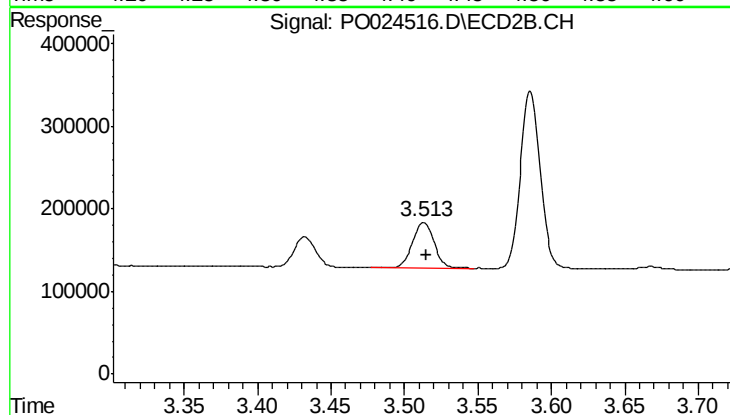
R.T.: 3.432 min
Delta R.T.: -0.002 min
Response: 375195
Conc: 135.37 ng/ml



#9 AR-1221-2

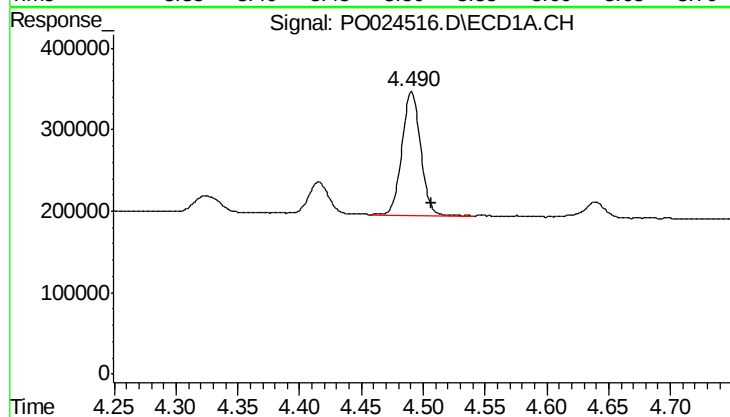
R.T.: 4.416 min
Delta R.T.: -0.015 min
Response: 444050
Conc: 273.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



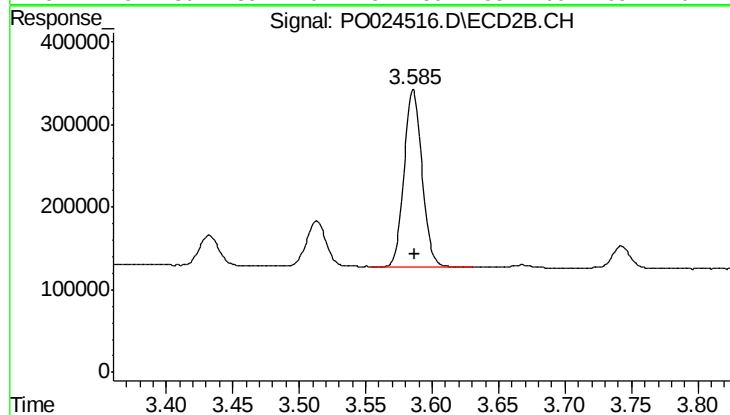
#9 AR-1221-2

R.T.: 3.513 min
Delta R.T.: -0.002 min
Response: 557411
Conc: 268.41 ng/ml



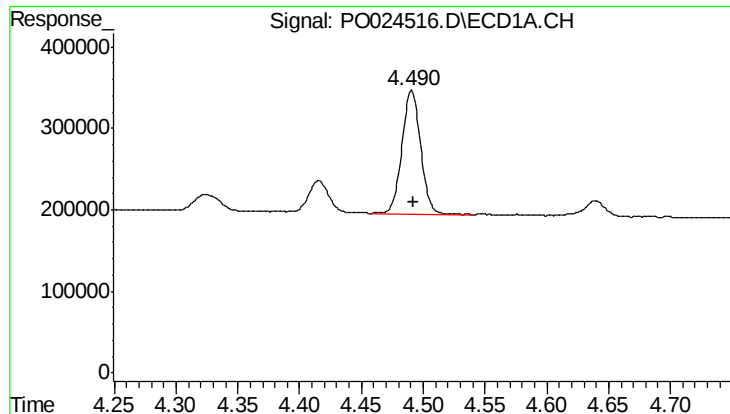
#10 AR-1221-3

R.T.: 4.491 min
Delta R.T.: -0.016 min
Response: 1593258
Conc: 307.33 ng/ml



#10 AR-1221-3

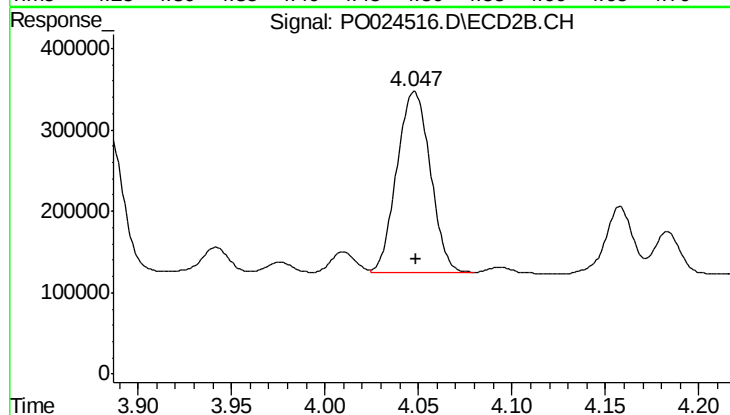
R.T.: 3.586 min
Delta R.T.: -0.001 min
Response: 2014885
Conc: 304.50 ng/ml



#11 AR-1232-1

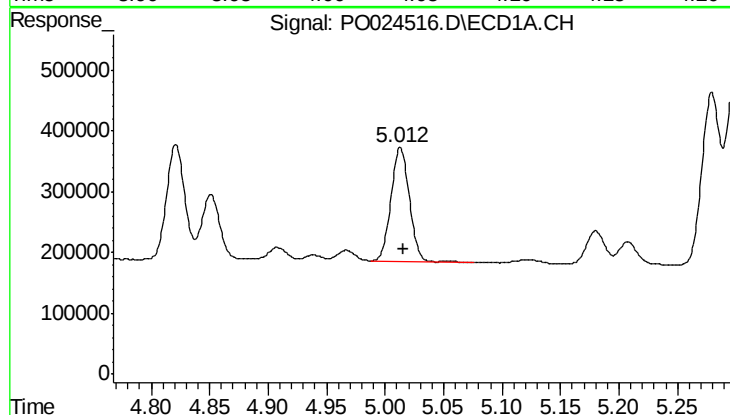
R.T.: 4.491 min
Delta R.T.: -0.002 min
Response: 1593258
Conc: 375.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



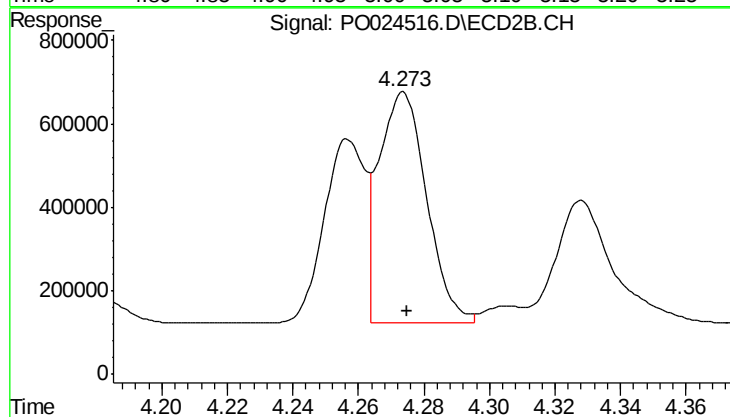
#11 AR-1232-1

R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 2756555
Conc: 964.61 ng/ml



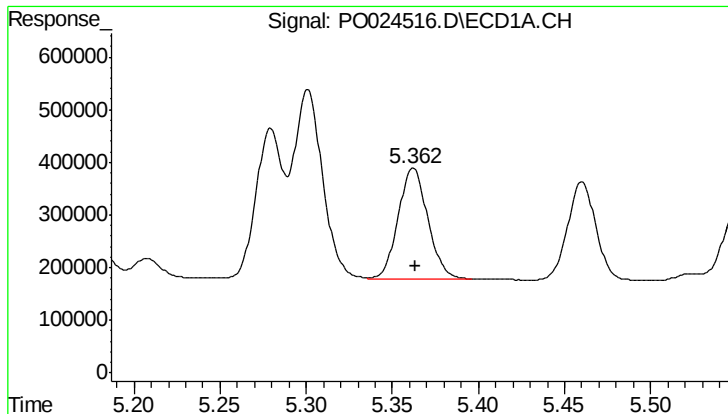
#12 AR-1232-2

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 2080587
Conc: 948.24 ng/ml



#12 AR-1232-2

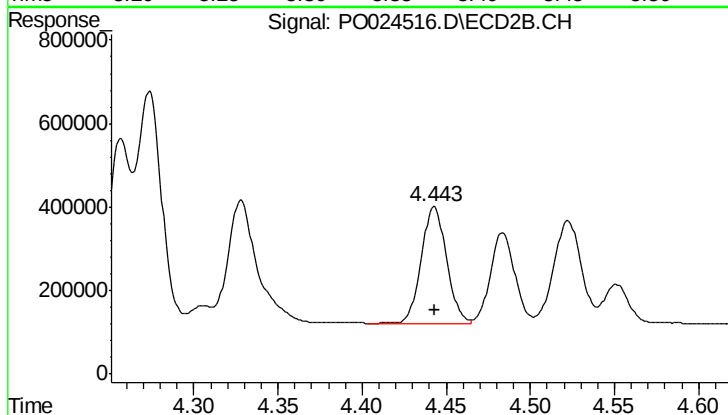
R.T.: 4.274 min
Delta R.T.: -0.001 min
Response: 5631222
Conc: 996.06 ng/ml



#13 AR-1232-3

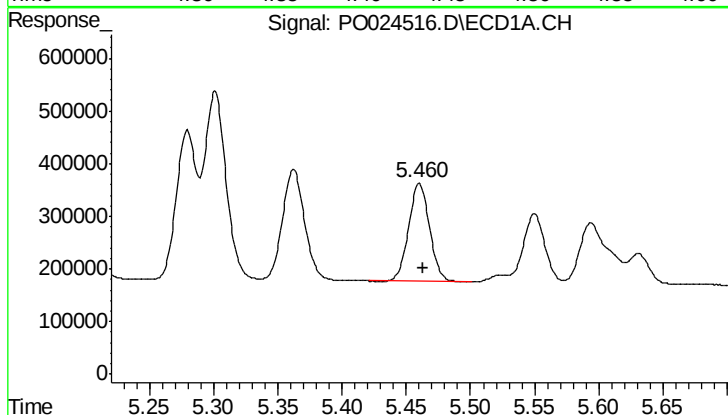
R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 2509497
Conc: 969.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



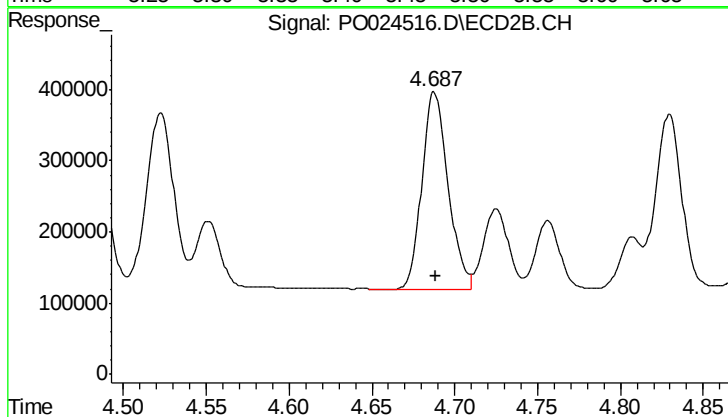
#13 AR-1232-3

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 2902624
Conc: 1014.84 ng/ml



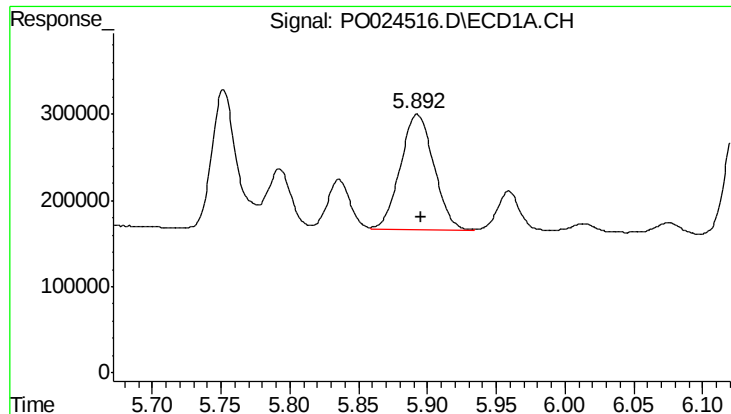
#14 AR-1232-4

R.T.: 5.460 min
Delta R.T.: -0.003 min
Response: 2122482
Conc: 995.00 ng/ml



#14 AR-1232-4

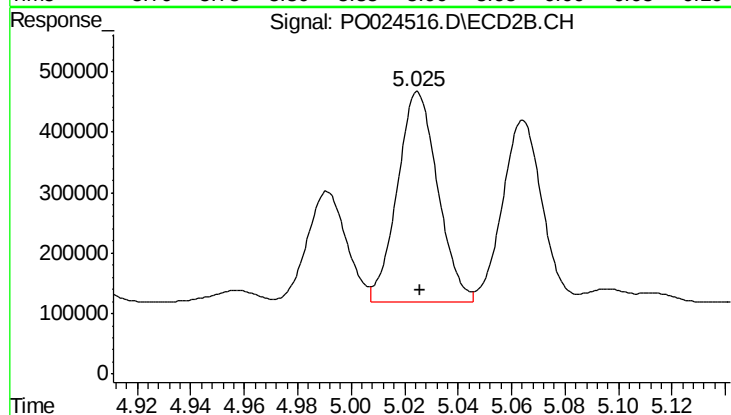
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 3033568
Conc: 1106.29 ng/ml



#15 AR-1232-5

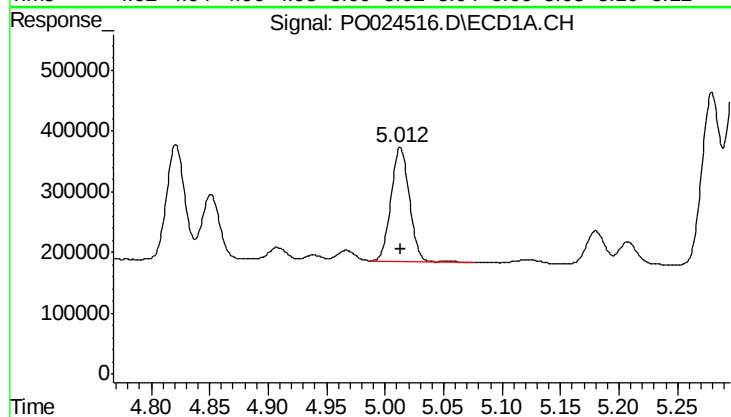
R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 2306641
Conc: 1095.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



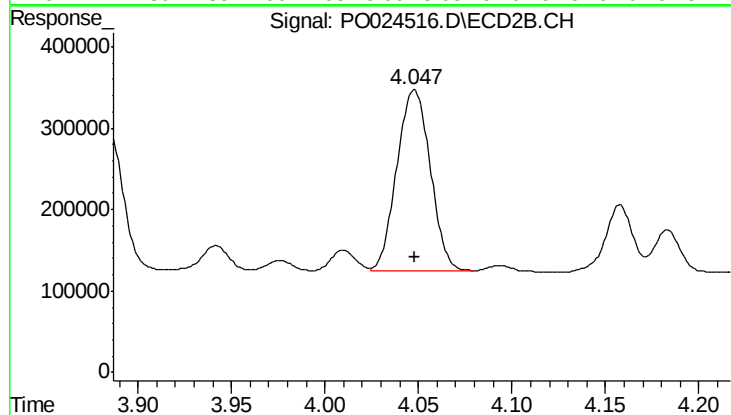
#15 AR-1232-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 3673109
Conc: 1196.61 ng/ml



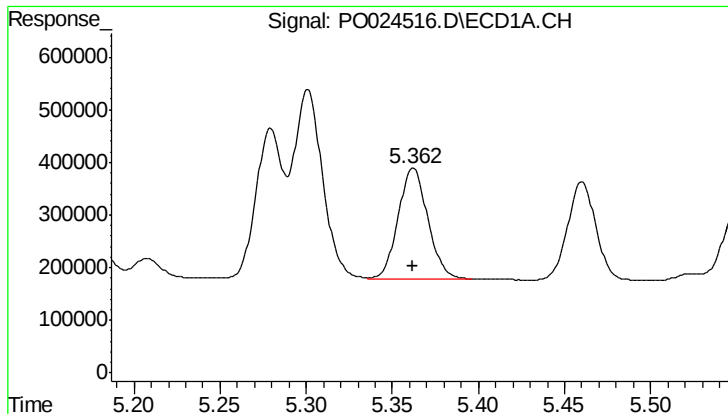
#16 AR-1242-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 2080587
Conc: 500.00 ng/ml



#16 AR-1242-1

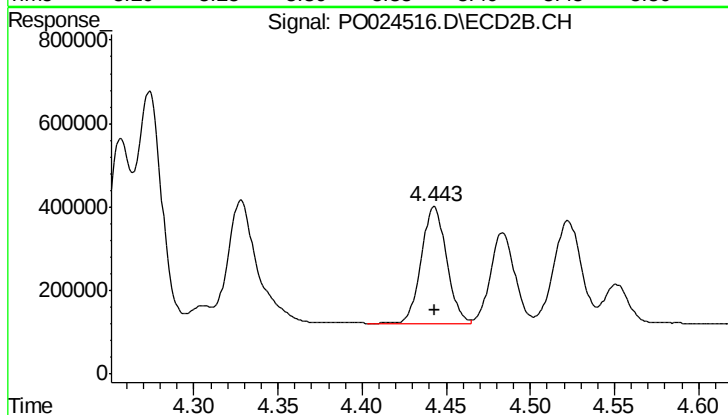
R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 2756555
Conc: 500.00 ng/ml



#17 AR-1242-2

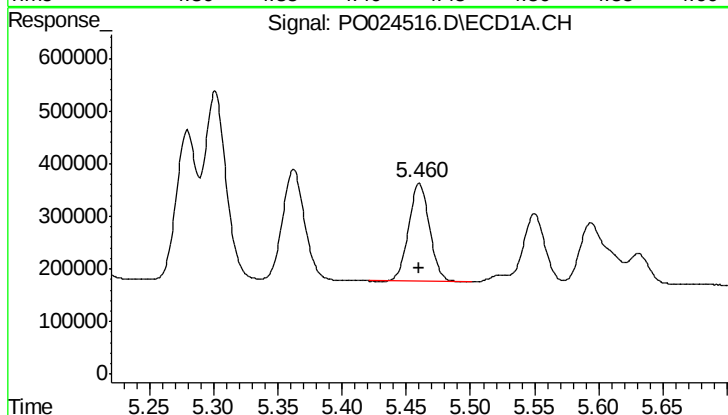
R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 2509497
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



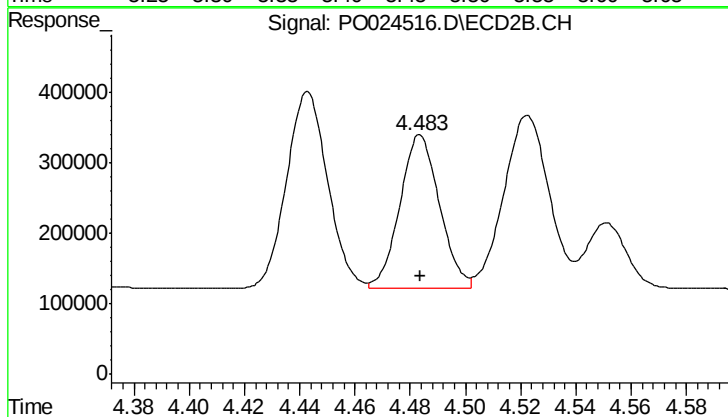
#17 AR-1242-2

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 2902624
Conc: 500.00 ng/ml



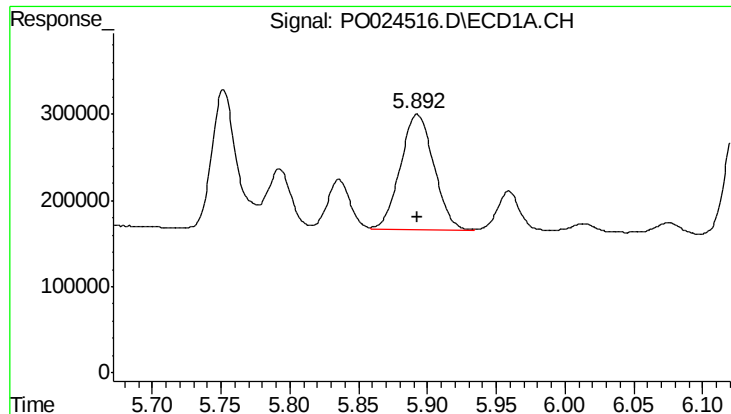
#18 AR-1242-3

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 2122482
Conc: 500.00 ng/ml



#18 AR-1242-3

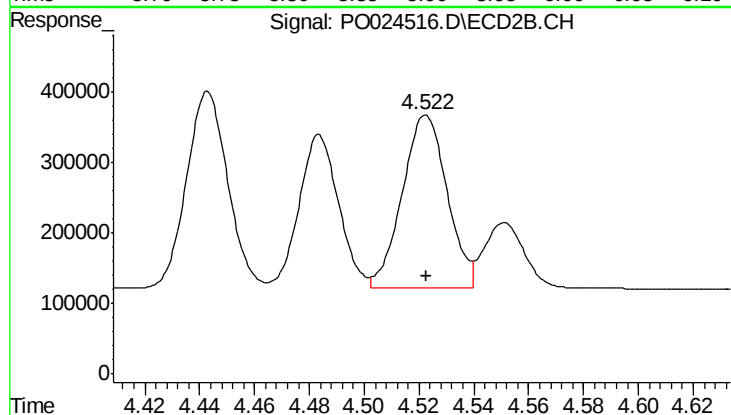
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 2174727
Conc: 500.00 ng/ml



#19 AR-1242-4

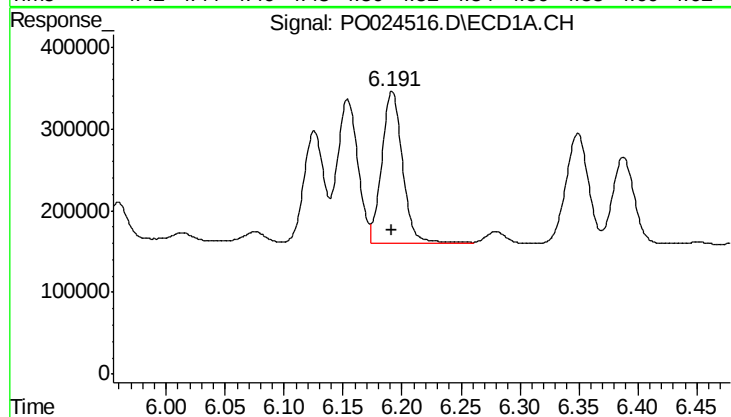
R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 2306641
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



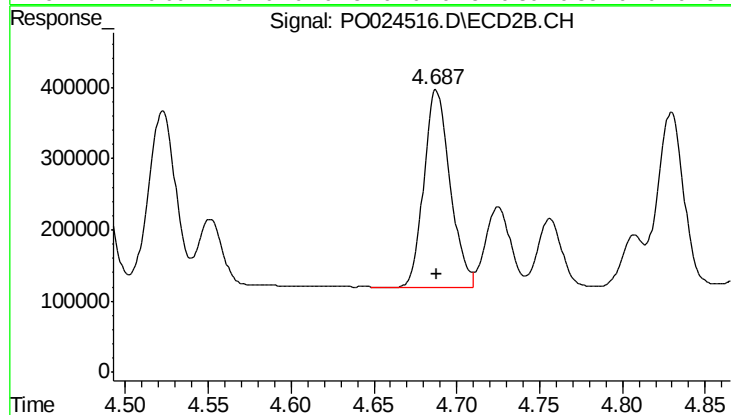
#19 AR-1242-4

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 2796104
Conc: 500.00 ng/ml



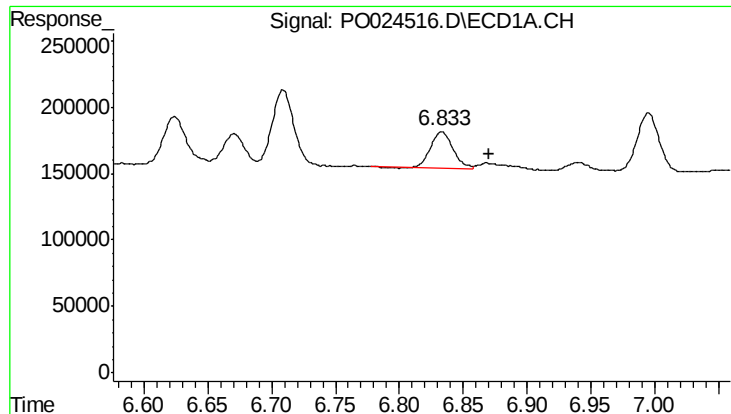
#20 AR-1242-5

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 2270247
Conc: 500.00 ng/ml



#20 AR-1242-5

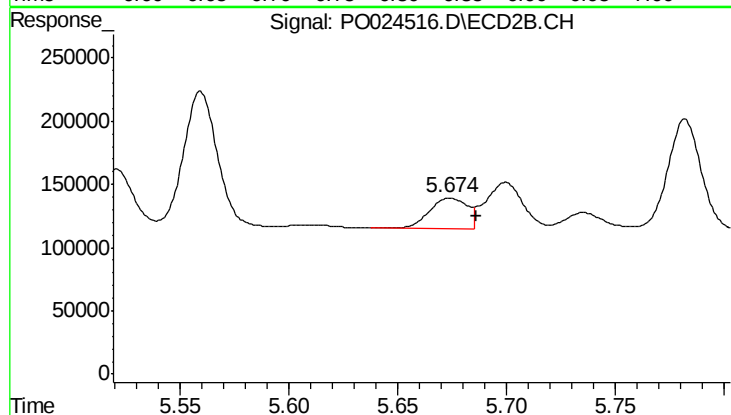
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 3033568
Conc: 500.00 ng/ml



#31 AR-1260-1

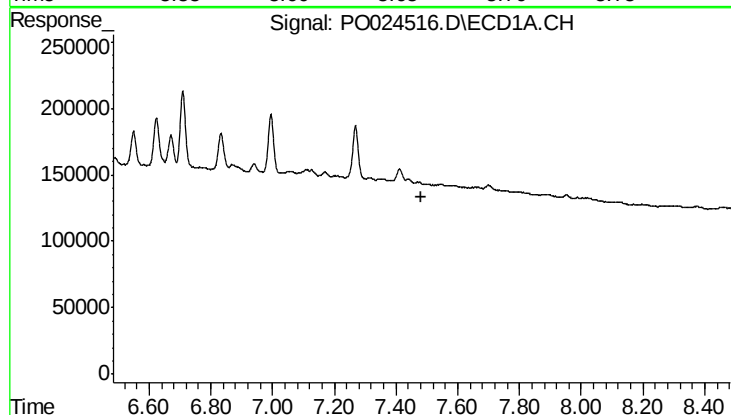
R.T.: 6.833 min
Delta R.T.: -0.037 min
Response: 327297
Conc: 38.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



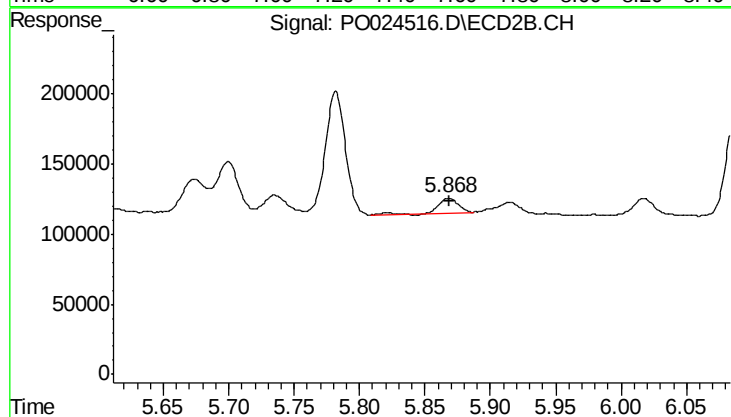
#31 AR-1260-1

R.T.: 5.674 min
Delta R.T.: -0.012 min
Response: 284859
Conc: 18.77 ng/ml



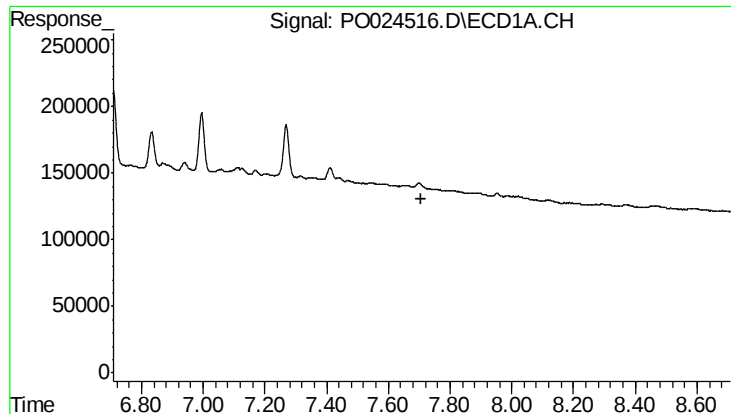
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.484 min
Response: 0
Conc: N.D.



#32 AR-1260-2

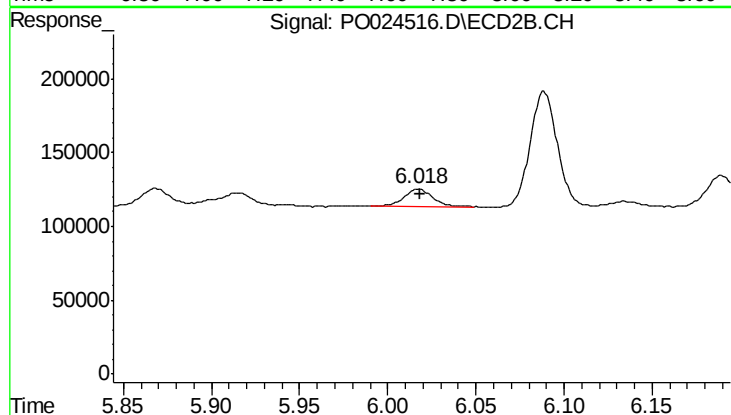
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 108462
Conc: 5.80 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 131167
Conc: 7.63 ng/ml