

Data Path : P:\HPCHEM1\ECD 0\Data\P0091115\
 Data File : P0024517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2015 14:30
 Operator : IZ/UA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 04:12:28 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 12 04:11:31 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	10720911	13938524	48.608	49.731
2) SA Decachlor...	9.649	8.026	6140146	12969672	50.091	48.268
Target Compounds						
3) L1 AR-1016-1	5.013	4.046	932971	1055162	183.218	154.591
4) L1 AR-1016-2	5.362	4.444	1188110	1888435	191.245	263.385 #
5) L1 AR-1016-3	5.459	4.484	1421253	3959551	270.183	716.839 #
6) L1 AR-1016-4	5.752	4.522	3295939	4103742	669.830	598.867
7) L1 AR-1016-5	5.892	4.688	3007261	5062094	564.168	673.731
8) L2 AR-1221-1	0.000	3.391	0	159126	N.D.	57.413 #
9) L2 AR-1221-2	4.419	3.509	158499	189072	97.629	91.044
10) L2 AR-1221-3	4.490	3.586	178219	294888	34.378	44.565 #
11) L3 AR-1232-1	4.490	4.046	178219	1055162	42.004	369.235 #
12) L3 AR-1232-2	5.013	4.274	932971	3086447	425.206	545.938 #
13) L3 AR-1232-3	5.362	4.444	1188110	1888435	458.850	660.252 #
14) L3 AR-1232-4	5.459	4.688	1421253	5062094	666.273	1846.061 #
15) L3 AR-1232-5	5.892	5.025	3007261	7591398	1427.616	2473.095 #
16) L4 AR-1242-1	5.013	4.046	932971	1055162	224.209	191.391
17) L4 AR-1242-2	5.362	4.444	1188110	1888435	236.723	325.298 #
18) L4 AR-1242-3	5.459	4.484	1421253	3959551	334.809	910.356 #
19) L4 AR-1242-4	5.892	4.522	3007261	4103742	651.870	733.832
20) L4 AR-1242-5	6.192	4.688	3834743	5062094	844.565	834.346
21) L5 AR-1248-1	5.279	4.484	2177470	3959551	500.000	500.000
22) L5 AR-1248-2	5.301	4.522	2503082	4103742	500.000	500.000
23) L5 AR-1248-3	5.752	4.688	3295939	5062094	500.000	500.000
24) L5 AR-1248-4	6.125	5.025	2931569	7591398	500.000	500.000
25) L5 AR-1248-5	6.154	5.559	3881139	3555936	500.000	500.000
31) L7 AR-1260-1	6.870	5.700	430354	1857243	50.949	122.404 #
32) L7 AR-1260-2	0.000	5.869	0	1099215	N.D.	58.741 #
33) L7 AR-1260-3	7.698	6.017	41297	386191	5.203	22.466 #
34) L7 AR-1260-4	8.015	6.515	357073	127837	23.619	8.995 #
35) L7 AR-1260-5	8.375	0.000	407468	0	43.288	N.D. #

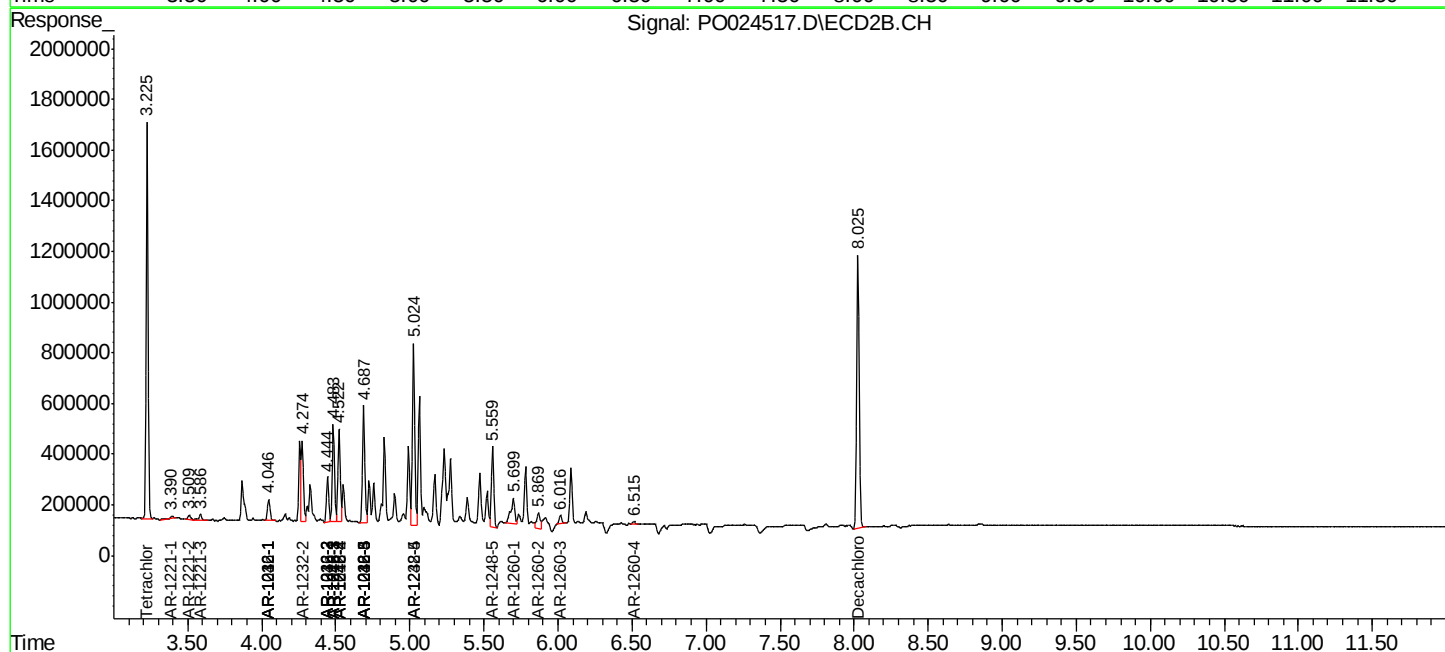
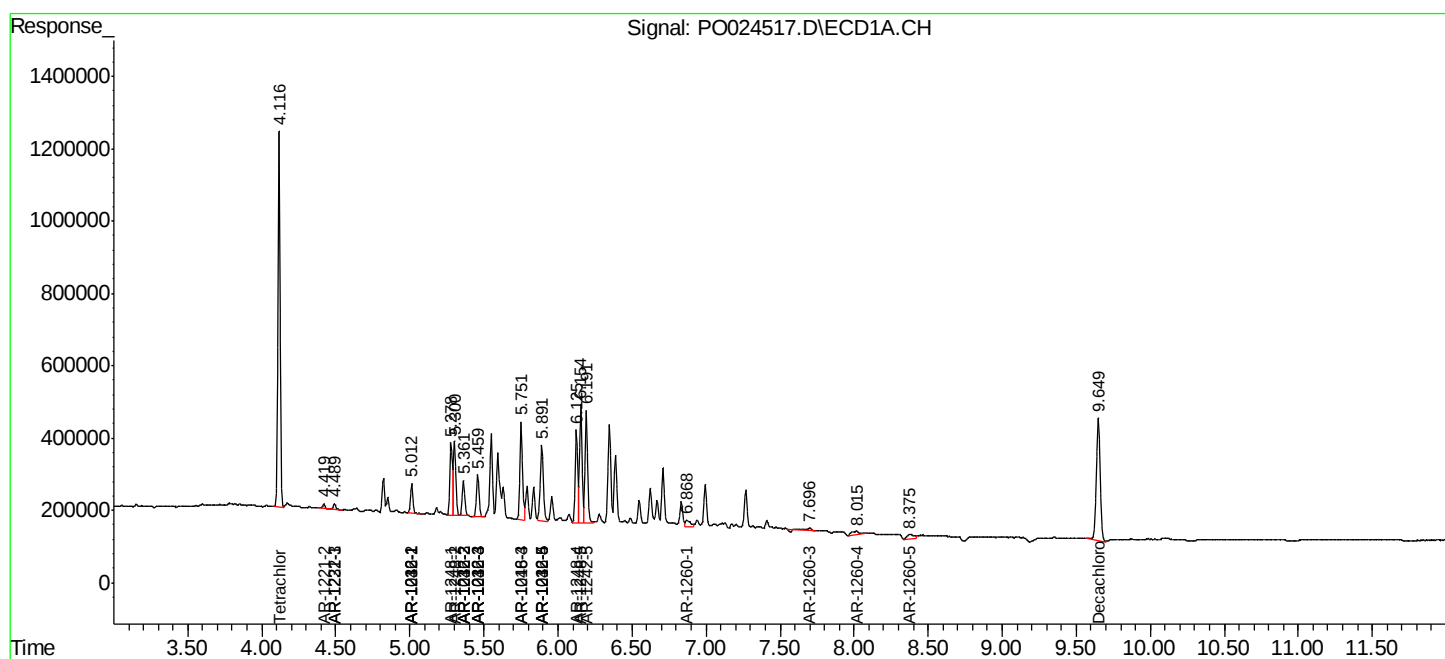
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

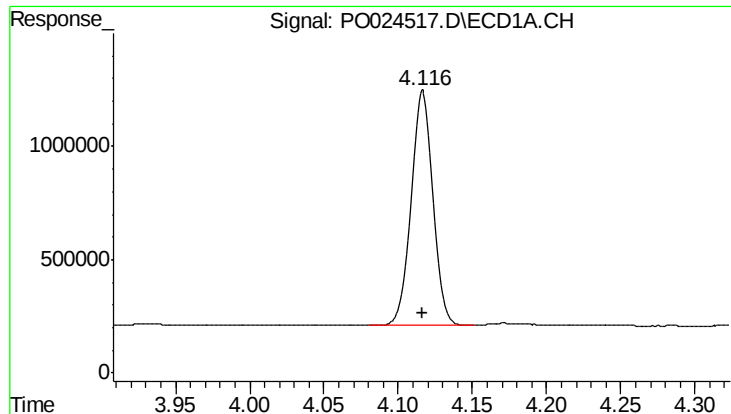
Data Path : P:\HPCHEM1\ECD 0\Data\PO091115\
Data File : PO024517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2015 14:30
Operator : IZ/UA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 04:12:28 2015
Quant Method : P:\HPCHEM1\ECD_0\methods\PO091115.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 12 04:11:31 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

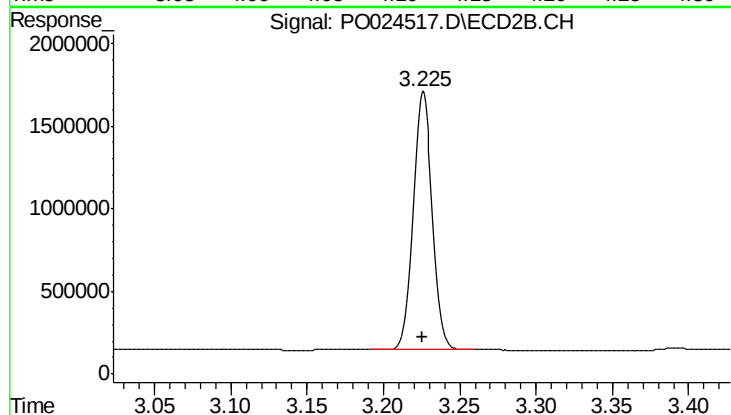




#1 Tetrachloro-m-xylene

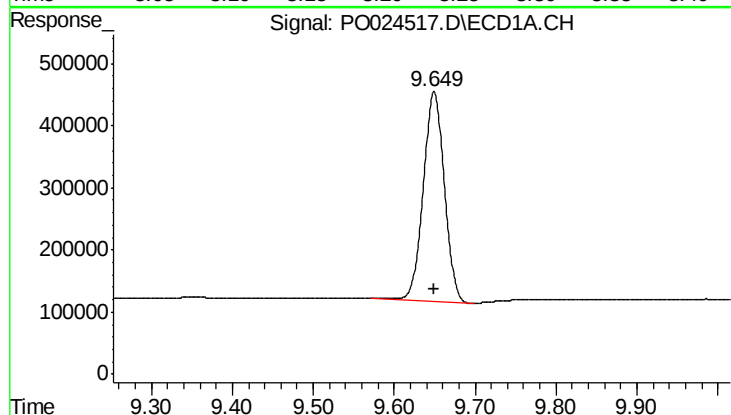
R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 10720911
Conc: 48.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



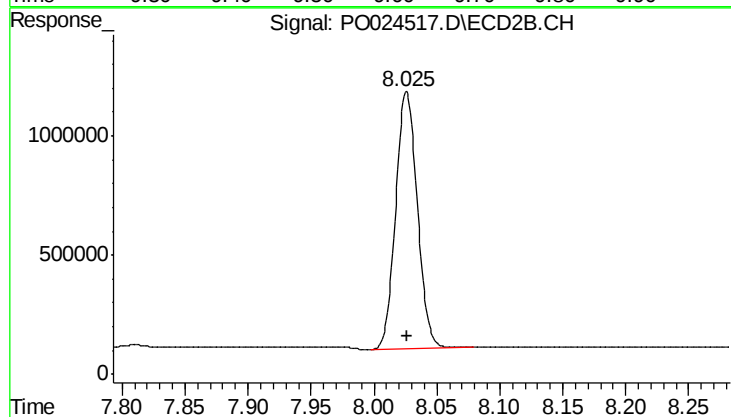
#1 Tetrachloro-m-xylene

R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 13938524
Conc: 49.73 ng/ml



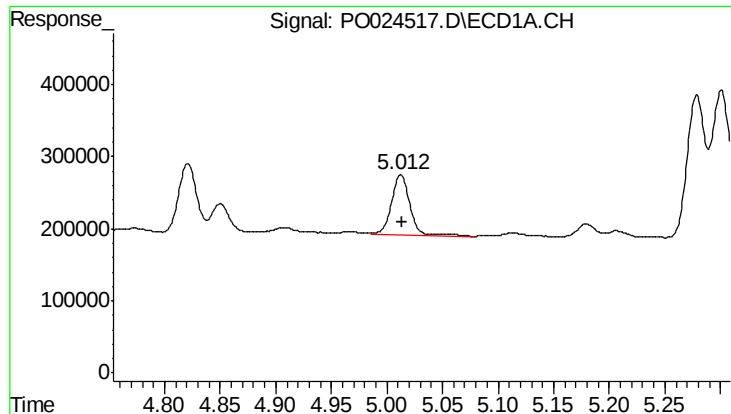
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 6140146
Conc: 50.09 ng/ml



#2 Decachlorobiphenyl

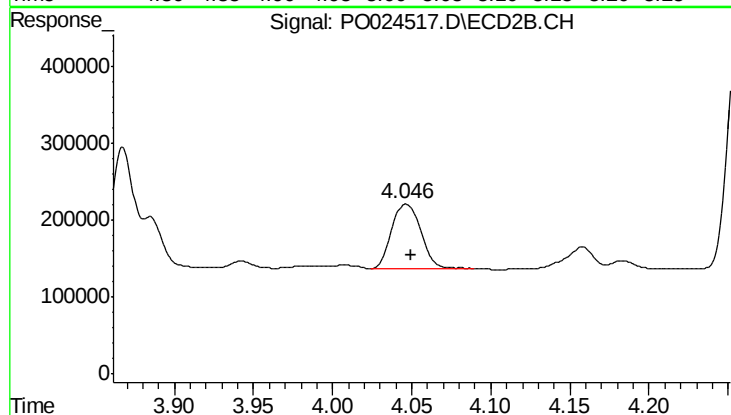
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 12969672
Conc: 48.27 ng/ml



#3 AR-1016-1

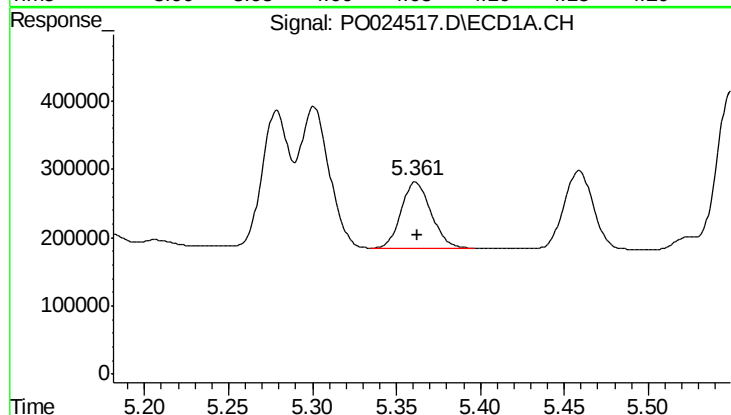
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 932971
Conc: 183.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



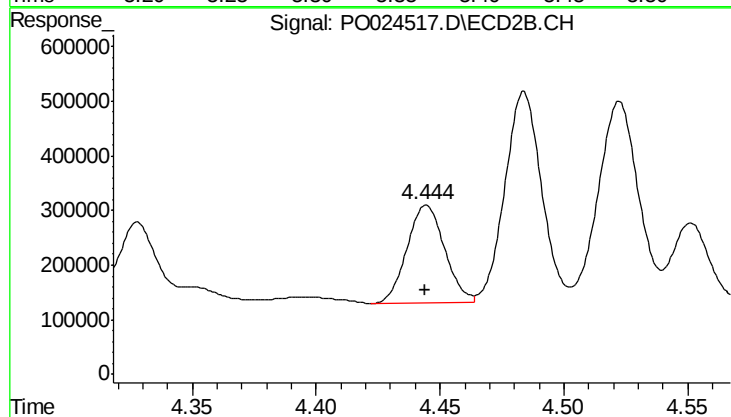
#3 AR-1016-1

R.T.: 4.046 min
Delta R.T.: -0.003 min
Response: 1055162
Conc: 154.59 ng/ml



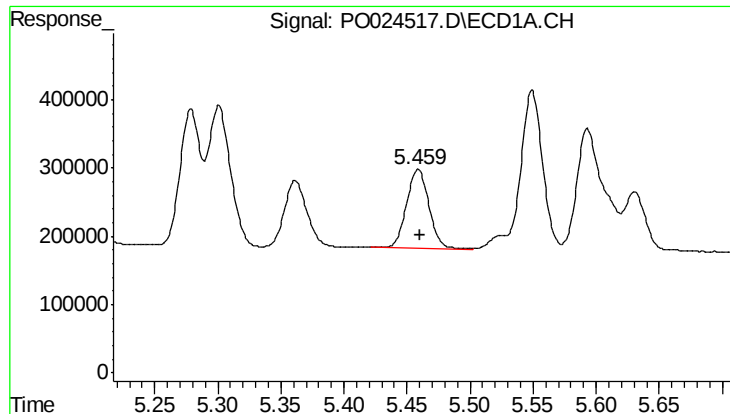
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 1188110
Conc: 191.24 ng/ml



#4 AR-1016-2

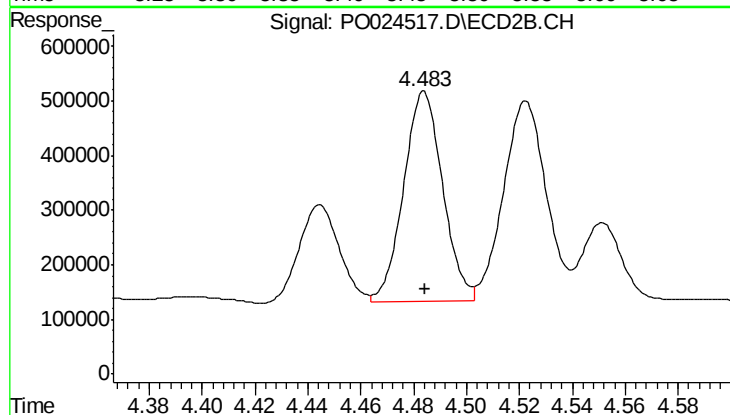
R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 1888435
Conc: 263.38 ng/ml



#5 AR-1016-3

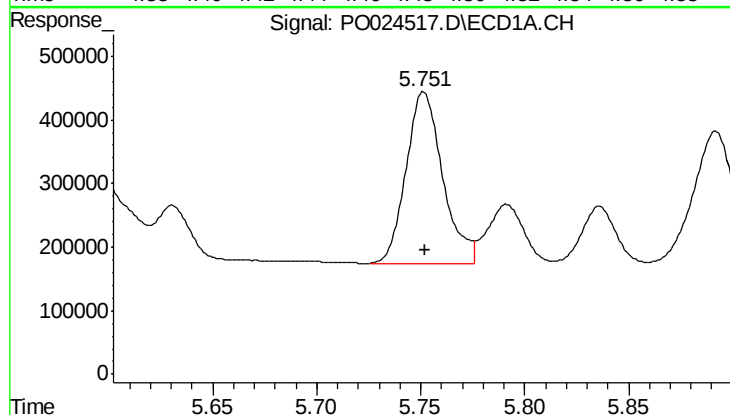
R.T.: 5.459 min
Delta R.T.: -0.002 min
Response: 1421253
Conc: 270.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



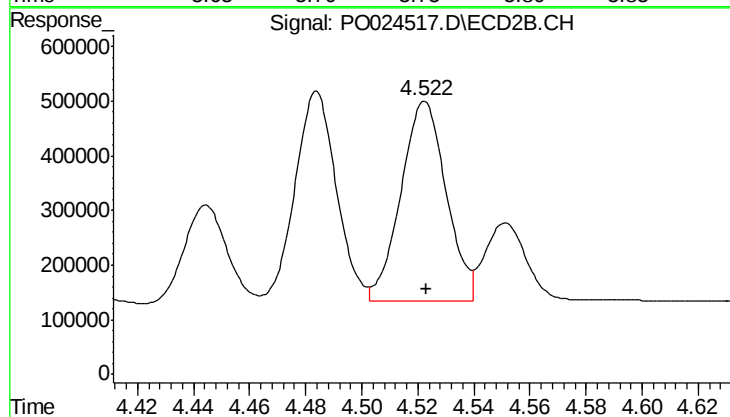
#5 AR-1016-3

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 3959551
Conc: 716.84 ng/ml



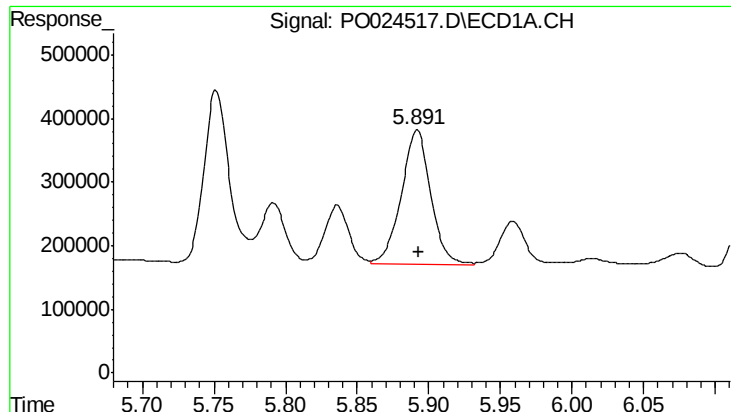
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 3295939
Conc: 669.83 ng/ml



#6 AR-1016-4

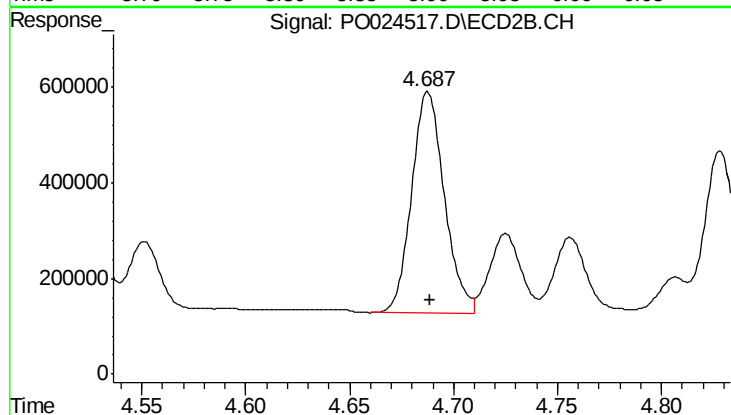
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 4103742
Conc: 598.87 ng/ml



#7 AR-1016-5

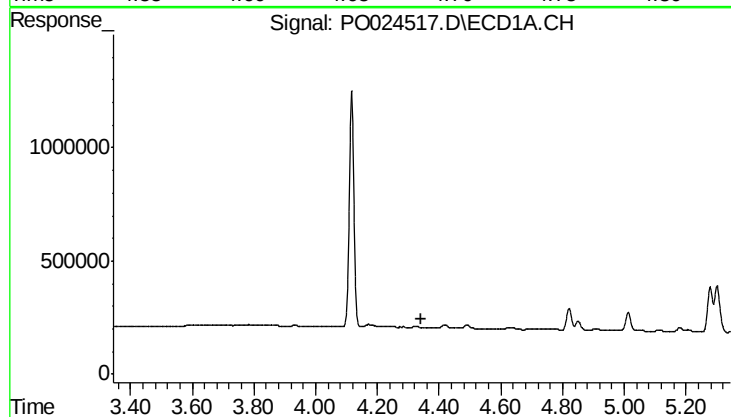
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 3007261
Conc: 564.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



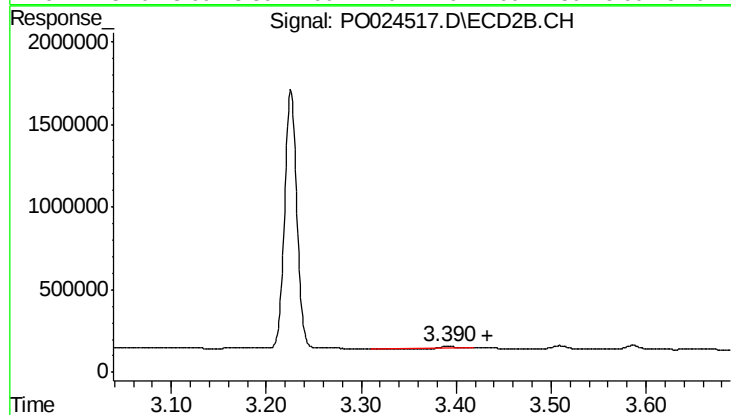
#7 AR-1016-5

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 5062094
Conc: 673.73 ng/ml



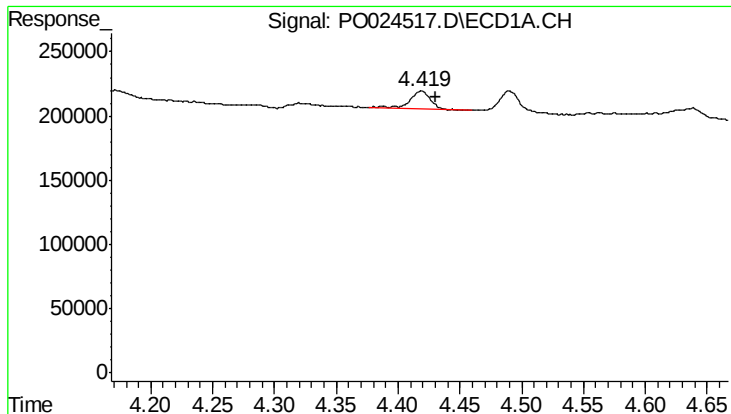
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



#8 AR-1221-1

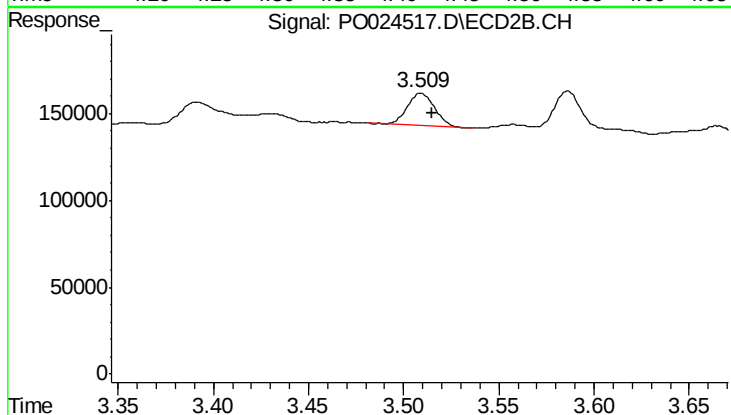
R.T.: 3.391 min
Delta R.T.: -0.043 min
Response: 159126
Conc: 57.41 ng/ml



#9 AR-1221-2

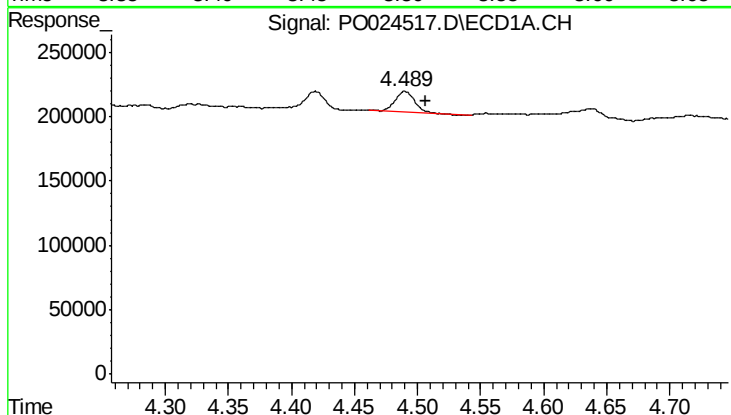
R.T.: 4.419 min
Delta R.T.: -0.011 min
Response: 158499
Conc: 97.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



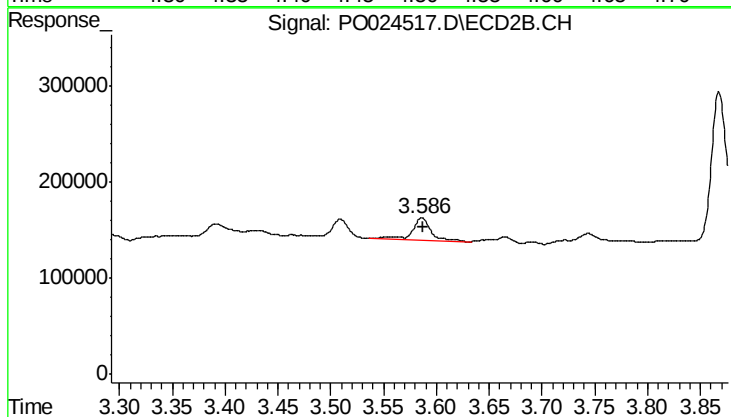
#9 AR-1221-2

R.T.: 3.509 min
Delta R.T.: -0.006 min
Response: 189072
Conc: 91.04 ng/ml



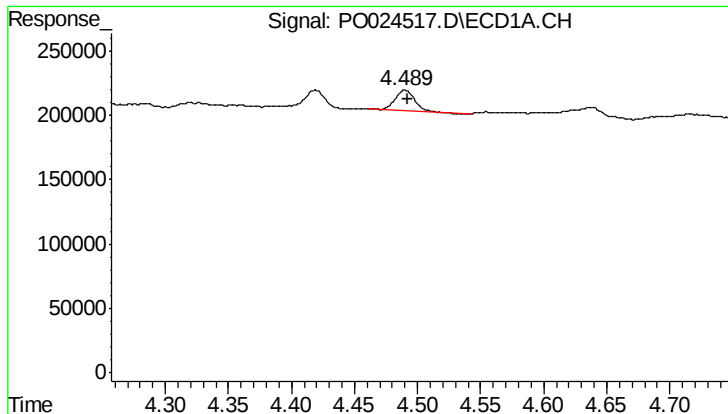
#10 AR-1221-3

R.T.: 4.490 min
Delta R.T.: -0.016 min
Response: 178219
Conc: 34.38 ng/ml



#10 AR-1221-3

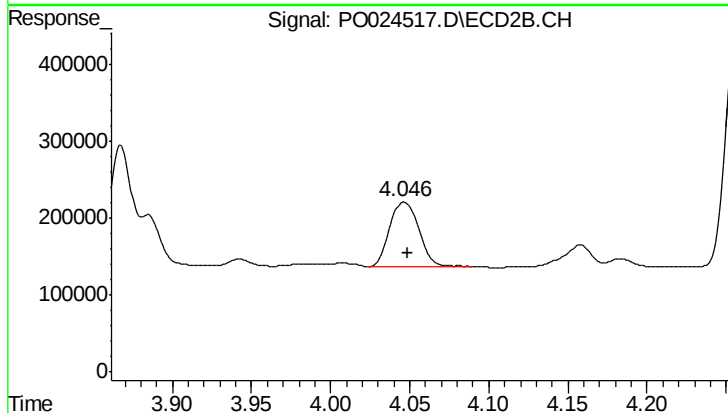
R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 294888
Conc: 44.56 ng/ml



#11 AR-1232-1

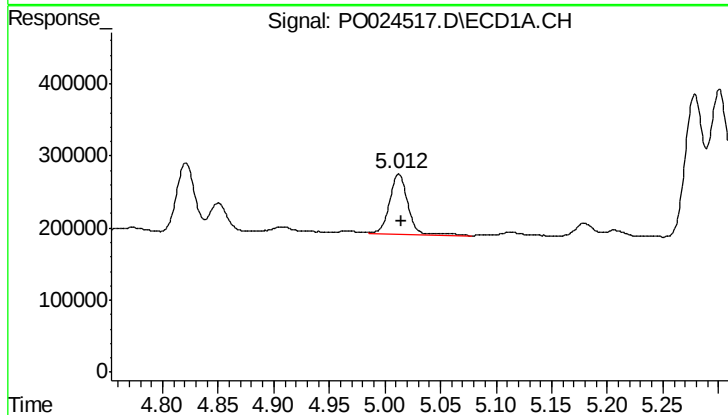
R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 178219
Conc: 42.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



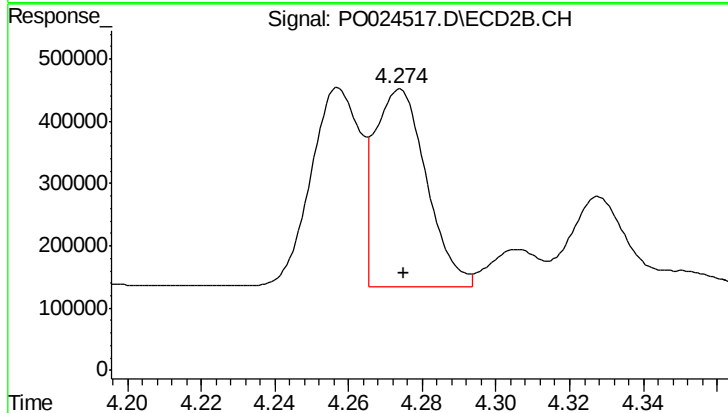
#11 AR-1232-1

R.T.: 4.046 min
Delta R.T.: -0.003 min
Response: 1055162
Conc: 369.24 ng/ml



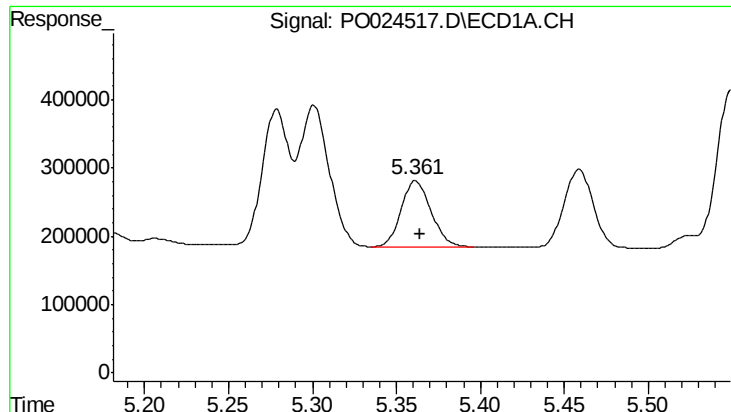
#12 AR-1232-2

R.T.: 5.013 min
Delta R.T.: -0.003 min
Response: 932971
Conc: 425.21 ng/ml



#12 AR-1232-2

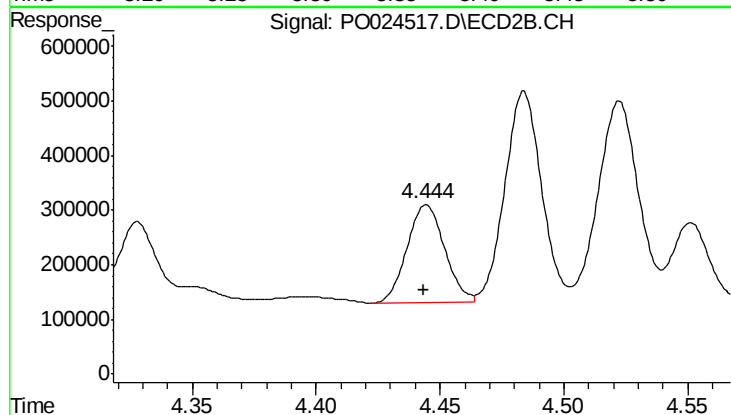
R.T.: 4.274 min
Delta R.T.: -0.001 min
Response: 3086447
Conc: 545.94 ng/ml



#13 AR-1232-3

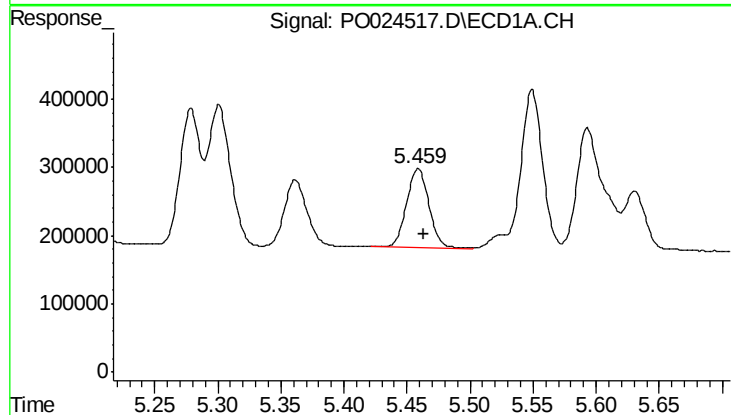
R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 1188110
Conc: 458.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



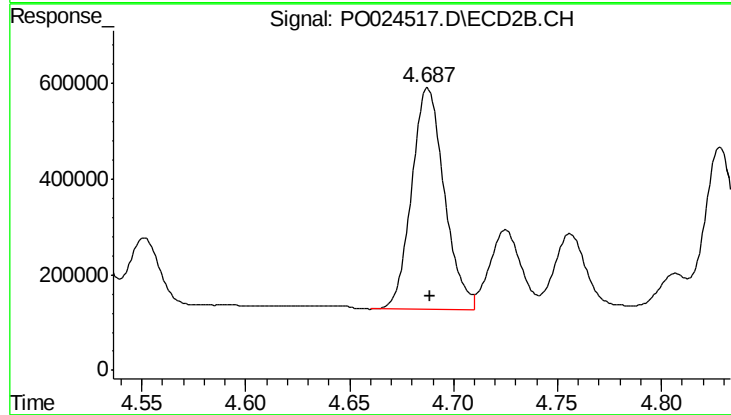
#13 AR-1232-3

R.T.: 4.444 min
Delta R.T.: 0.001 min
Response: 1888435
Conc: 660.25 ng/ml



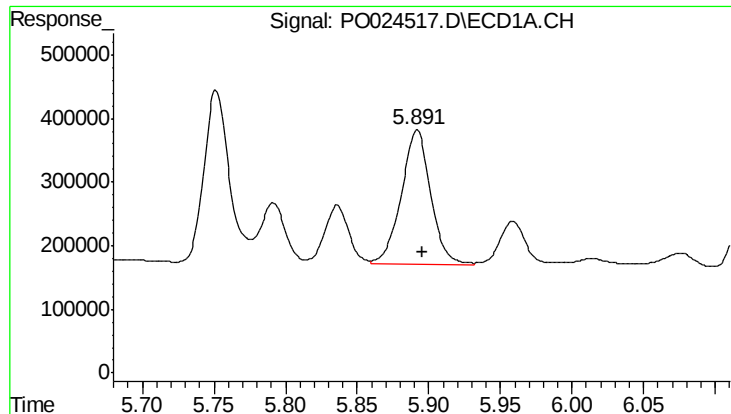
#14 AR-1232-4

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 1421253
Conc: 666.27 ng/ml



#14 AR-1232-4

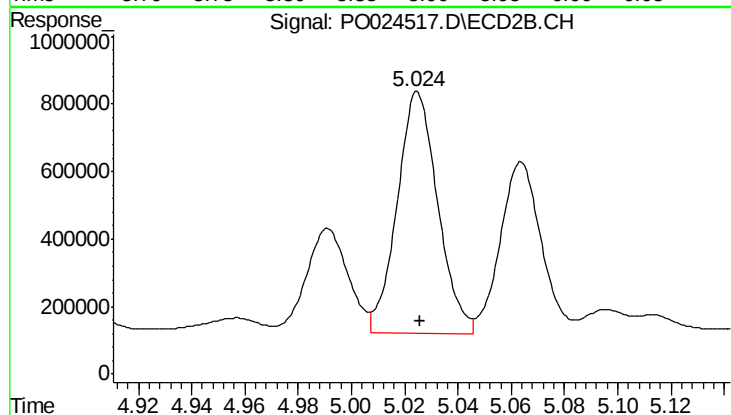
R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 5062094
Conc: 1846.06 ng/ml



#15 AR-1232-5

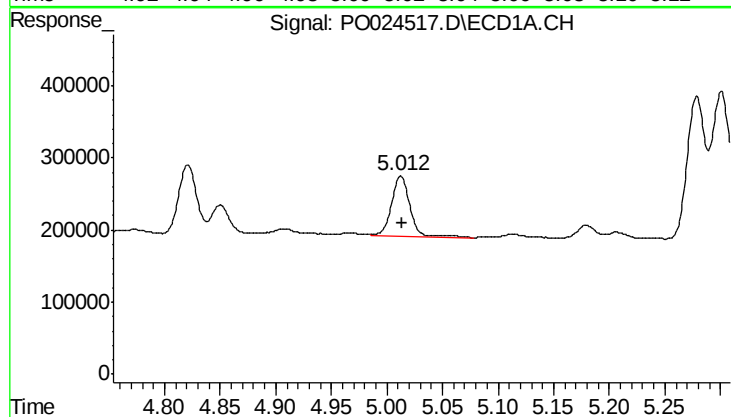
R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 3007261
Conc: 1427.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



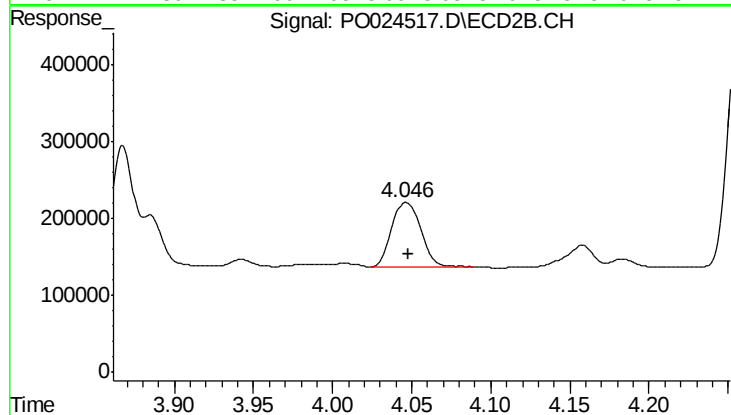
#15 AR-1232-5

R.T.: 5.025 min
Delta R.T.: -0.001 min
Response: 7591398
Conc: 2473.10 ng/ml



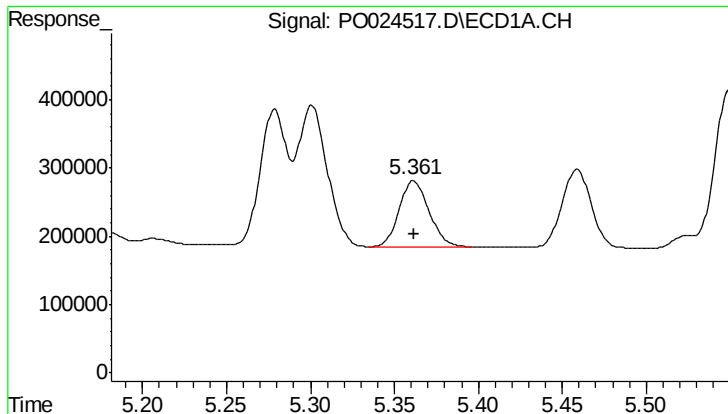
#16 AR-1242-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 932971
Conc: 224.21 ng/ml



#16 AR-1242-1

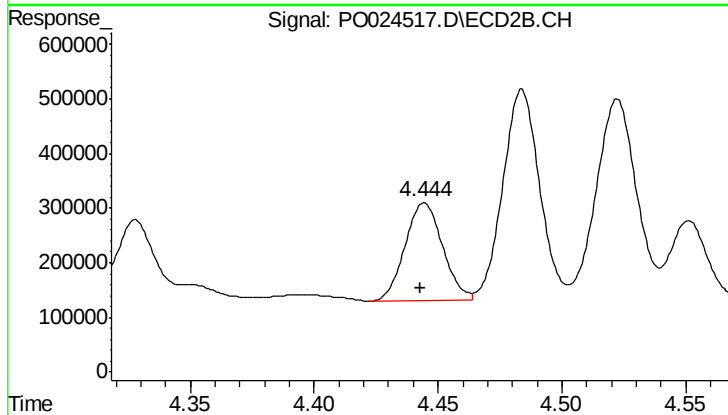
R.T.: 4.046 min
Delta R.T.: -0.002 min
Response: 1055162
Conc: 191.39 ng/ml



#17 AR-1242-2

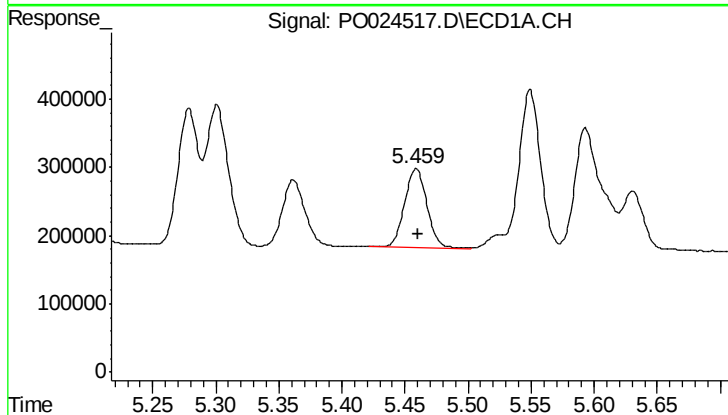
R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 1188110
Conc: 236.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



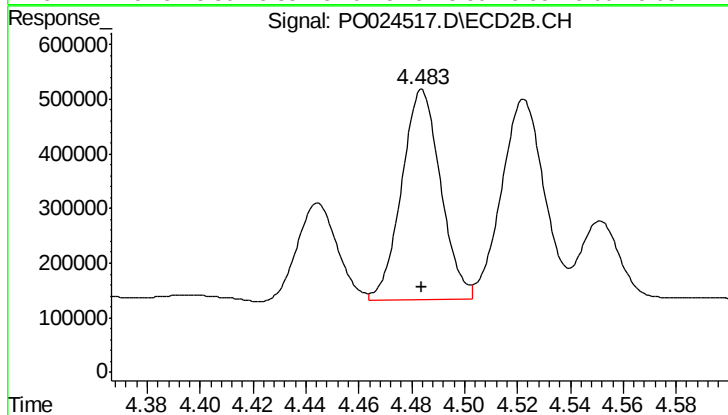
#17 AR-1242-2

R.T.: 4.444 min
Delta R.T.: 0.002 min
Response: 1888435
Conc: 325.30 ng/ml



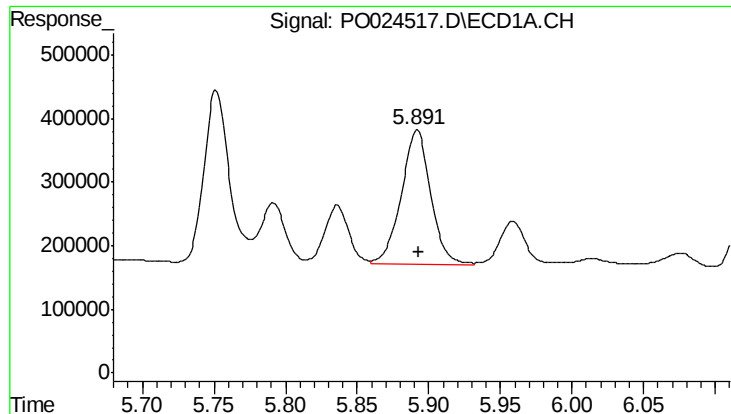
#18 AR-1242-3

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 1421253
Conc: 334.81 ng/ml



#18 AR-1242-3

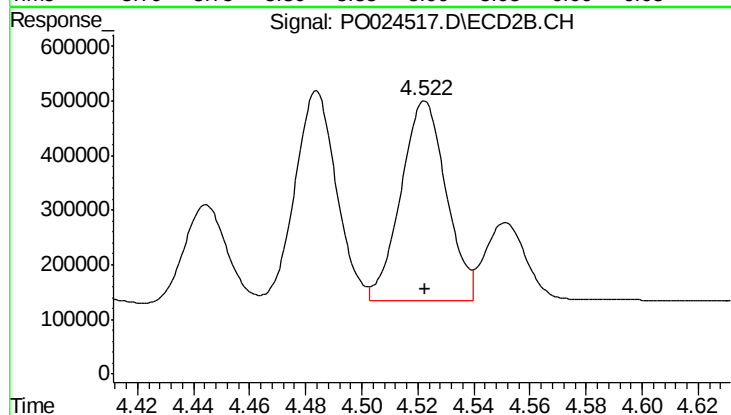
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 3959551
Conc: 910.36 ng/ml



#19 AR-1242-4

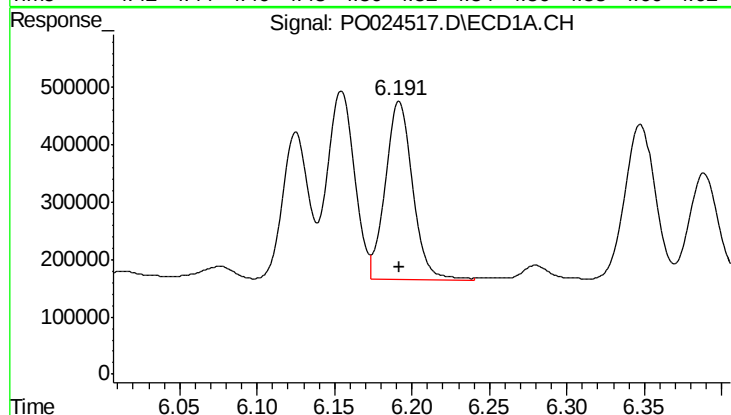
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 3007261
Conc: 651.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



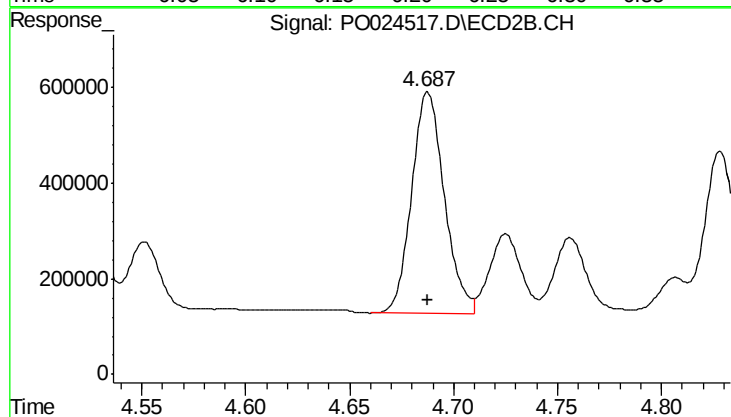
#19 AR-1242-4

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 4103742
Conc: 733.83 ng/ml



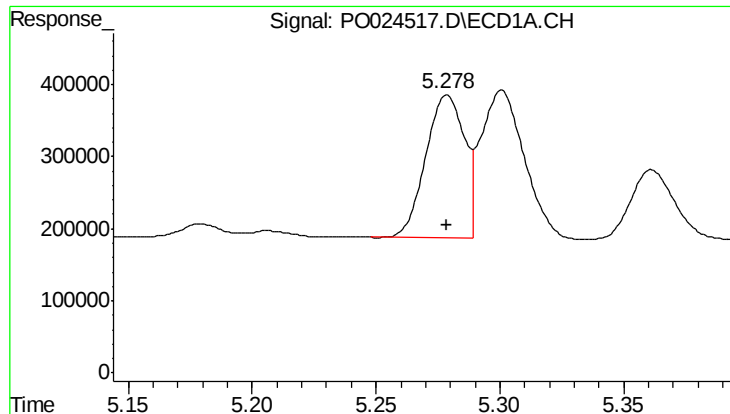
#20 AR-1242-5

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 3834743
Conc: 844.57 ng/ml



#20 AR-1242-5

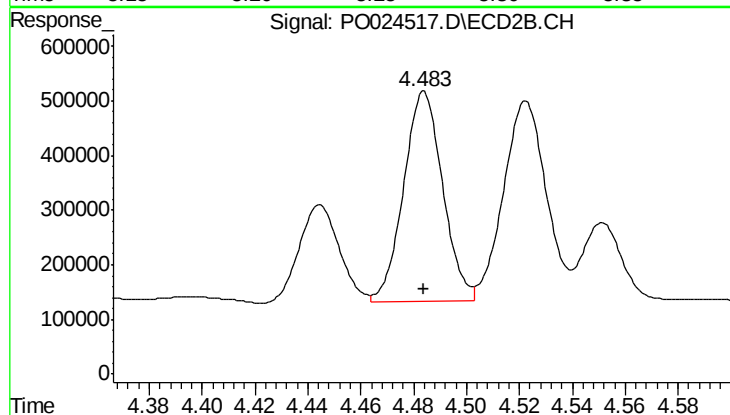
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 5062094
Conc: 834.35 ng/ml



#21 AR-1248-1

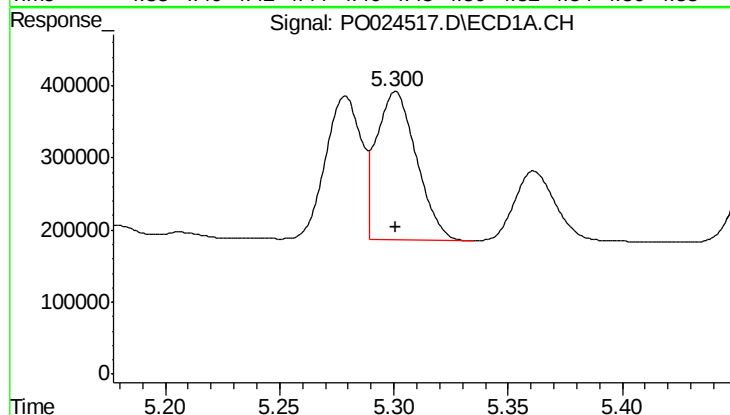
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 2177470
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



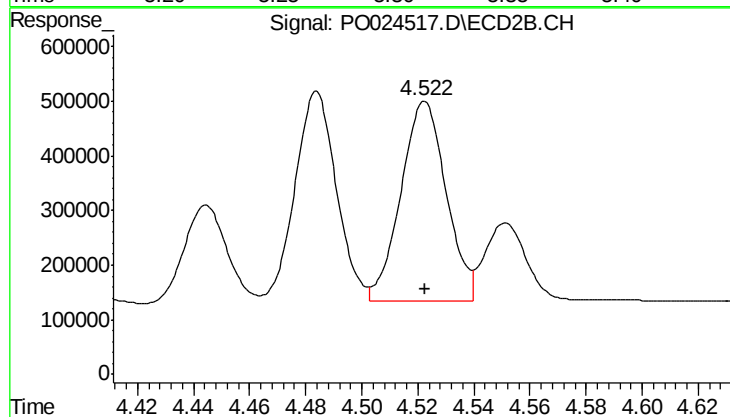
#21 AR-1248-1

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 3959551
Conc: 500.00 ng/ml



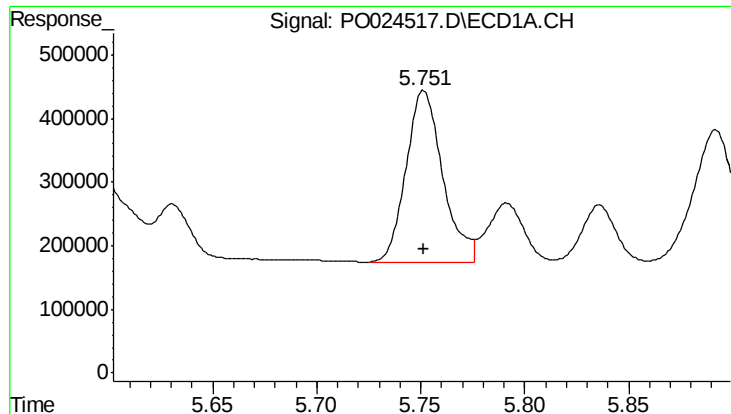
#22 AR-1248-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 2503082
Conc: 500.00 ng/ml



#22 AR-1248-2

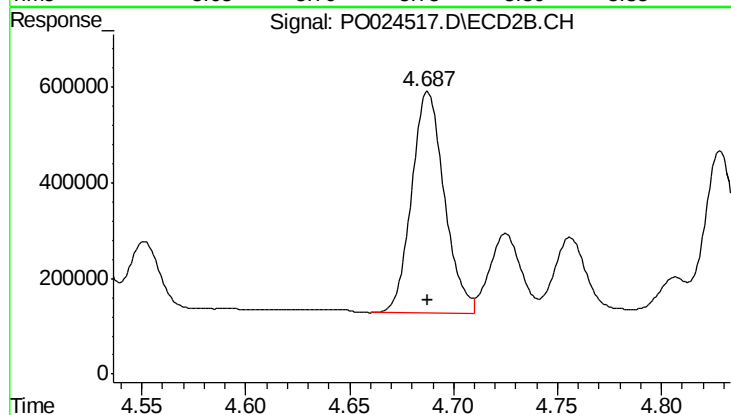
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 4103742
Conc: 500.00 ng/ml



#23 AR-1248-3

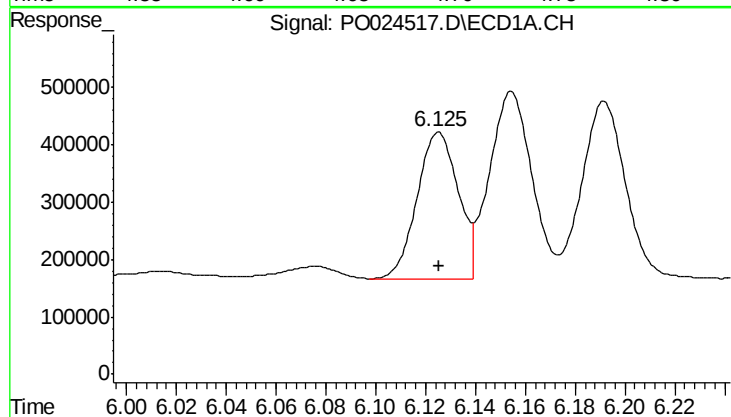
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 3295939
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



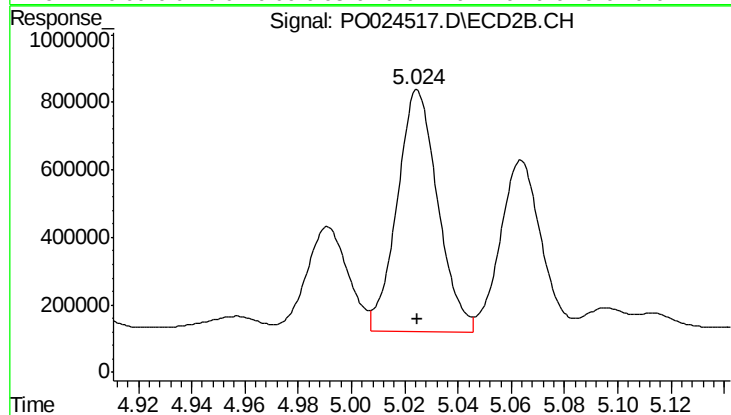
#23 AR-1248-3

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 5062094
Conc: 500.00 ng/ml



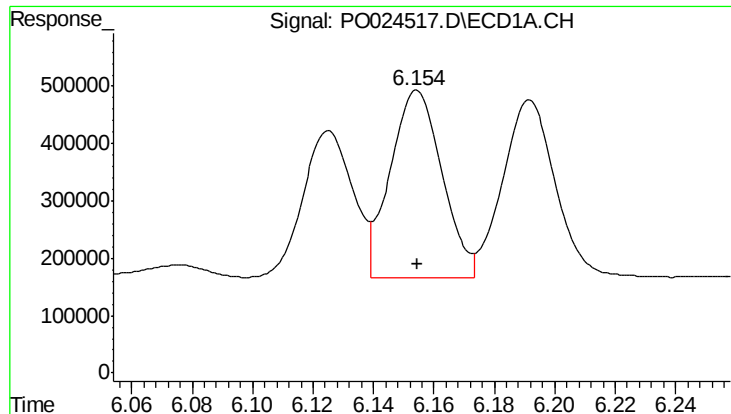
#24 AR-1248-4

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 2931569
Conc: 500.00 ng/ml



#24 AR-1248-4

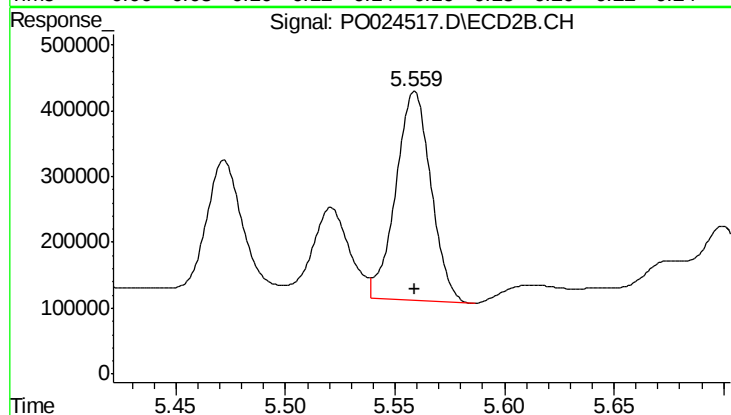
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 7591398
Conc: 500.00 ng/ml



#25 AR-1248-5

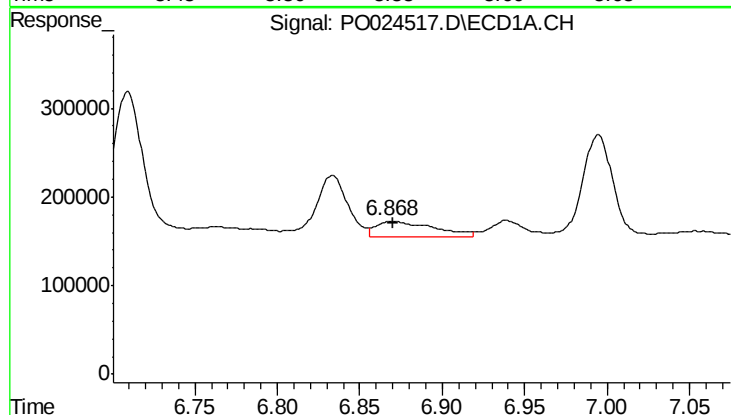
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 3881139
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



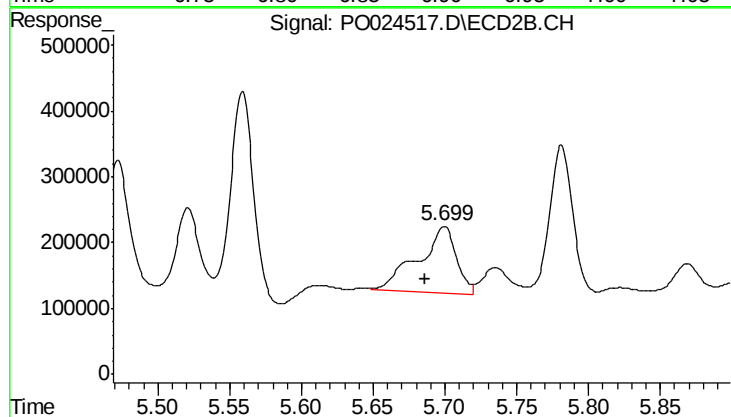
#25 AR-1248-5

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 3555936
Conc: 500.00 ng/ml



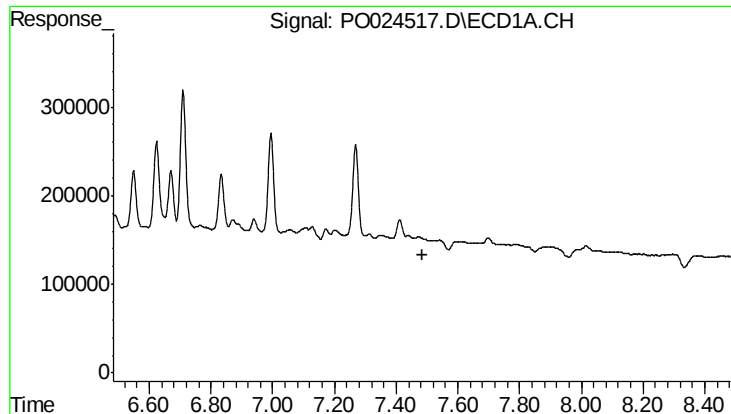
#31 AR-1260-1

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 430354
Conc: 50.95 ng/ml



#31 AR-1260-1

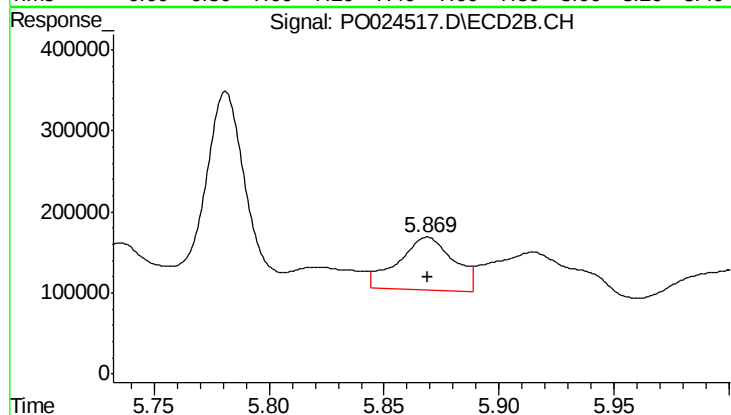
R.T.: 5.700 min
Delta R.T.: 0.014 min
Response: 1857243
Conc: 122.40 ng/ml



#32 AR-1260-2

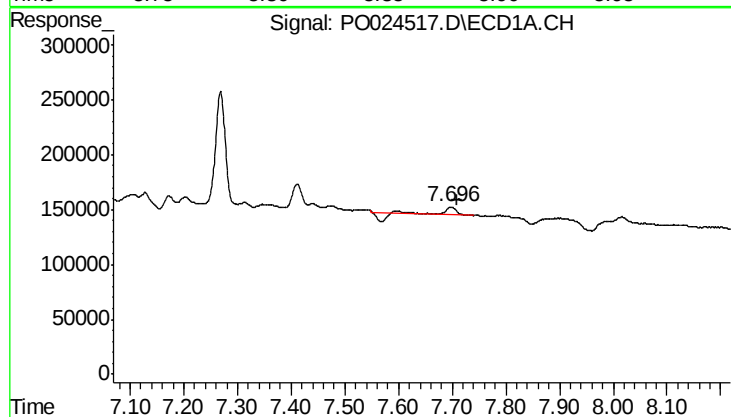
R.T.: 0.000 min
Exp R.T.: 7.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



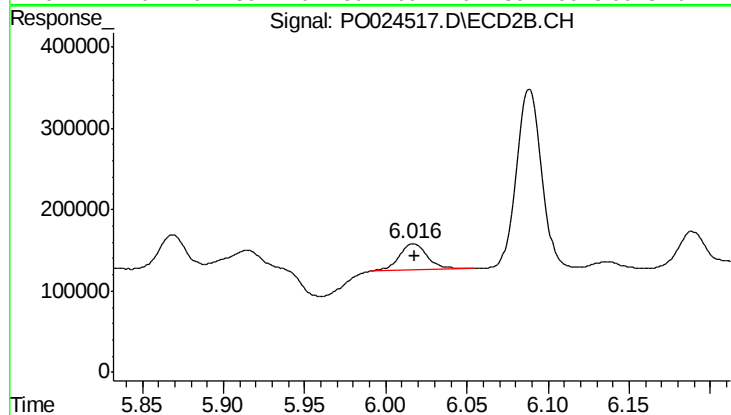
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 1099215
Conc: 58.74 ng/ml



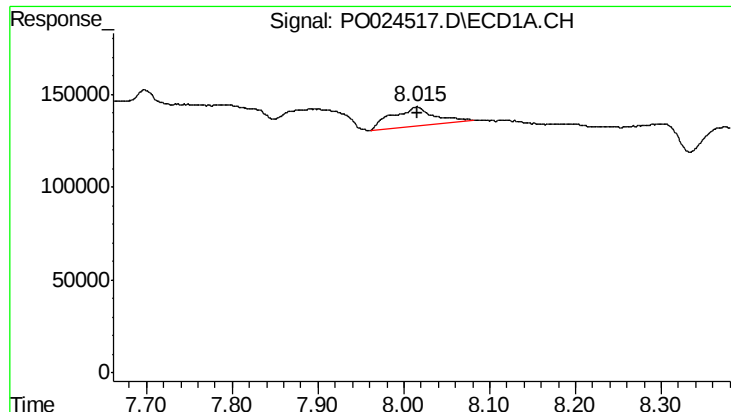
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.011 min
Response: 41297
Conc: 5.20 ng/ml



#33 AR-1260-3

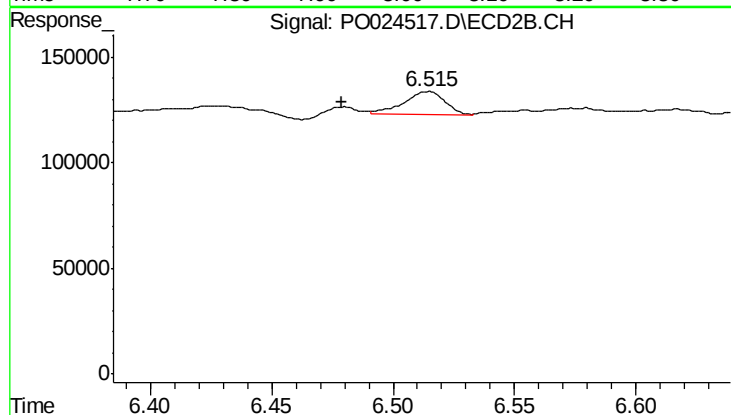
R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 386191
Conc: 22.47 ng/ml



#34 AR-1260-4

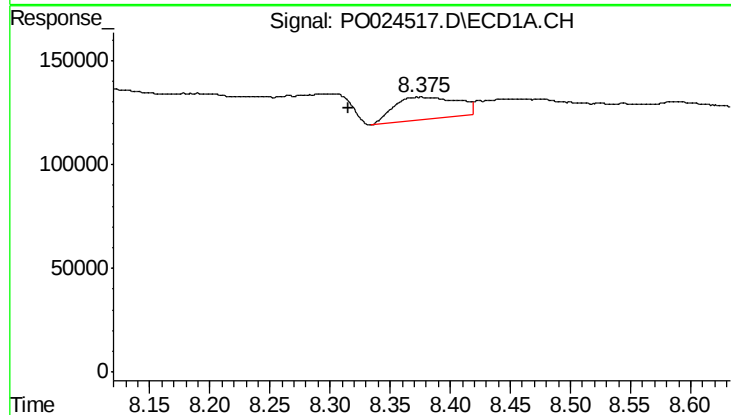
R.T.: 8.015 min
Delta R.T.: -0.001 min
Response: 357073
Conc: 23.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



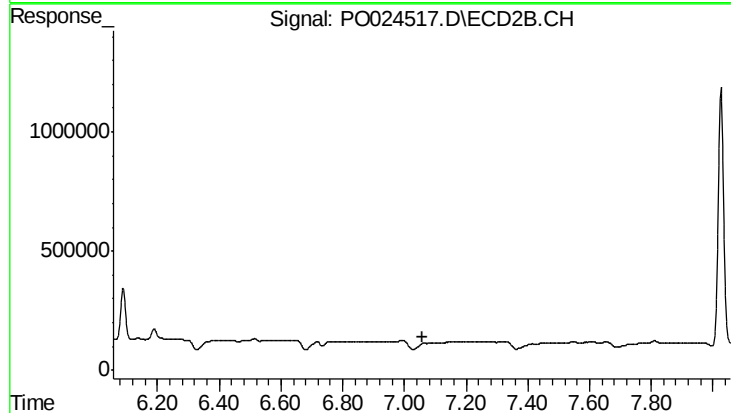
#34 AR-1260-4

R.T.: 6.515 min
Delta R.T.: 0.036 min
Response: 127837
Conc: 8.99 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.060 min
Response: 407468
Conc: 43.29 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.