

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
 Data File : P0046334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 10:20
 Operator : SM/UA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 10:47:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 10:48:04 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...	4.384	3.612	17810059	7454730	44.495	45.195
2) SA Decachlor...	10.049	8.573	11387096	4493796	44.543	43.515
Target Compounds						
4) L1 AR-1016-2	0.000	4.922	0	1652607	N.D.	446.864 #
5) L1 AR-1016-3	0.000	4.922	0	1652607	N.D.	379.490 #
6) L1 AR-1016-4	6.157	5.133	974971	1433304	90.977	291.605 #
7) L1 AR-1016-5	6.392	5.483	6662027	4177828	744.197	908.163
9) L2 AR-1221-2	4.688	0.000	248685	0	70.023	N.D. #
10) L2 AR-1221-3	4.688	0.000	248685	0	22.763	N.D. #
15) L3 AR-1232-5	0.000	4.922	0	1652607	N.D.	884.711 #
17) L4 AR-1242-2	0.000	4.922	0	1652607	N.D.	443.453 #
18) L4 AR-1242-3	0.000	4.922	0	1652607	N.D.	476.518 #
19) L4 AR-1242-4	6.017	5.133	2325438	1433304	303.465	392.458 #
20) L4 AR-1242-5	6.157	0.000	974971	0	113.863	N.D. #
21) L5 AR-1248-1	6.017	5.133	2325438	1433304	199.230	257.925 #
22) L5 AR-1248-2	6.157	0.000	974971	0	96.040	N.D. #
23) L5 AR-1248-3	6.417	5.483	3443695	4177828	253.816	578.217 #
24) L5 AR-1248-4	6.459	5.483	2215003	4177828	170.494	775.699 #
25) L5 AR-1248-5	6.660	6.030	3495610	5163452	427.847	1557.130 #
26) L6 AR-1254-1	6.610	5.483	9793490	4177828	500.000	500.000
27) L6 AR-1254-2	6.888	5.628	5812955	3479457	500.000	500.000
28) L6 AR-1254-3	6.973	6.030	9970522	5163452	500.000	500.000
29) L6 AR-1254-4	7.256	6.257	7089944	3422417	500.000	500.000
30) L6 AR-1254-5	7.527	6.570	5053868	2320963	500.000	500.000
31) L7 AR-1260-1	7.138	6.159	4027481	2627228	247.064	319.446 #
32) L7 AR-1260-2	7.393	6.344	4217317	1984124	226.248	204.372
33) L7 AR-1260-3	7.675	6.672	7021954	4218993	343.556	418.004
34) L7 AR-1260-4	8.287	7.186	907688	-322720	33.453	N.D. #
35) L7 AR-1260-5	8.605	0.000	704205	0	40.496	N.D. #

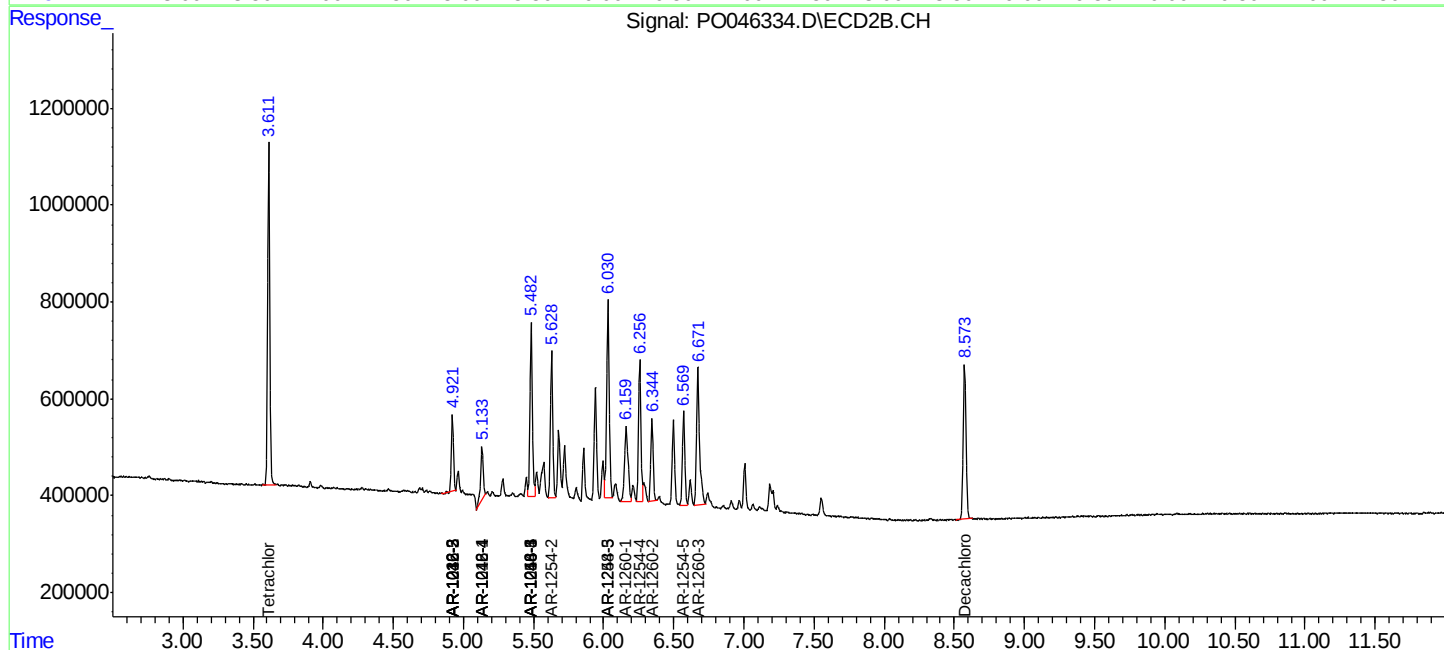
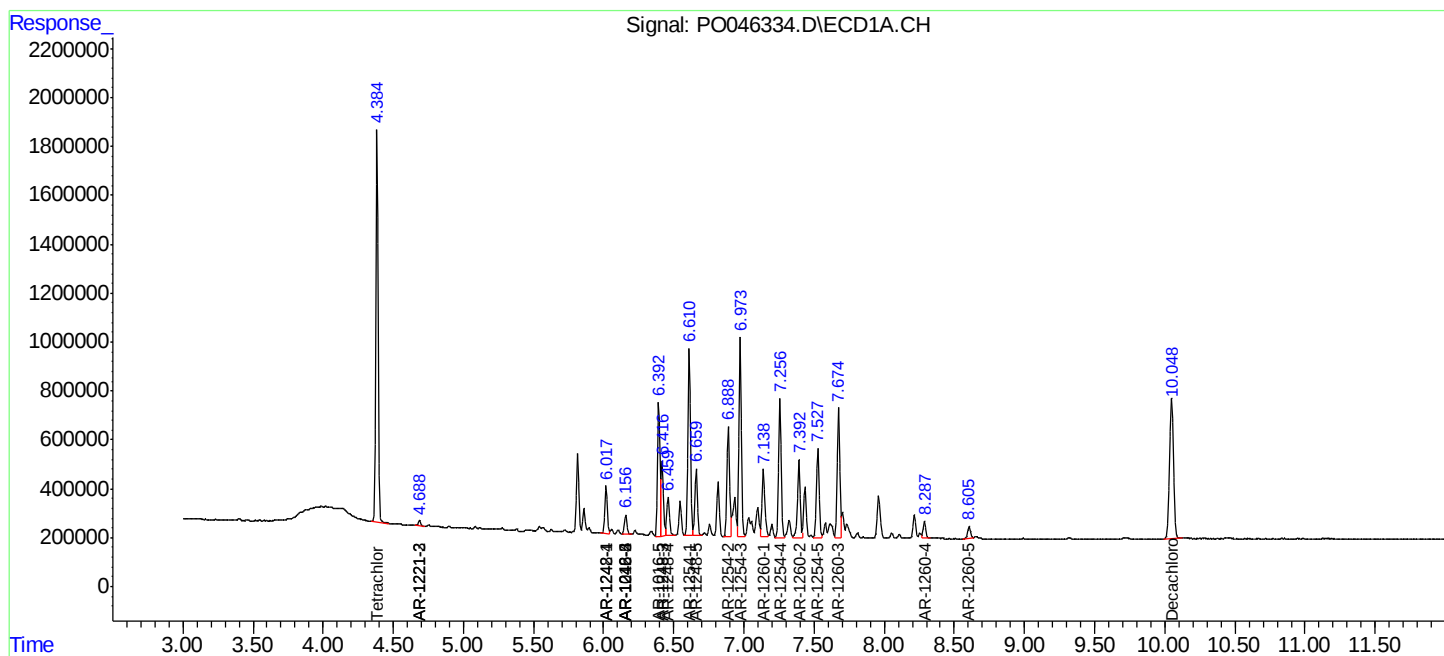
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

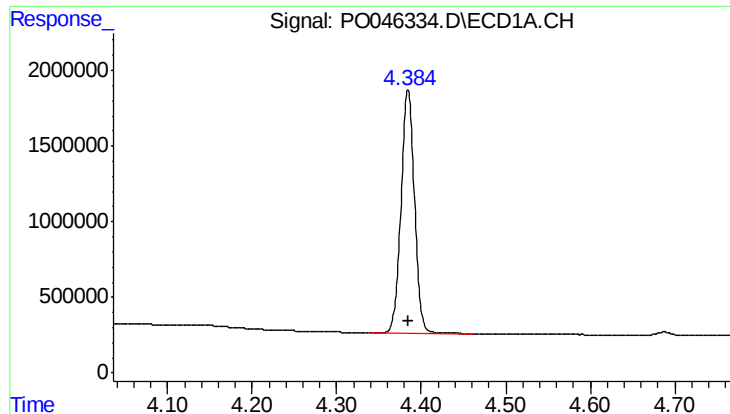
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
Data File : P0046334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 10:20
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 10:47:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 10:48:04 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

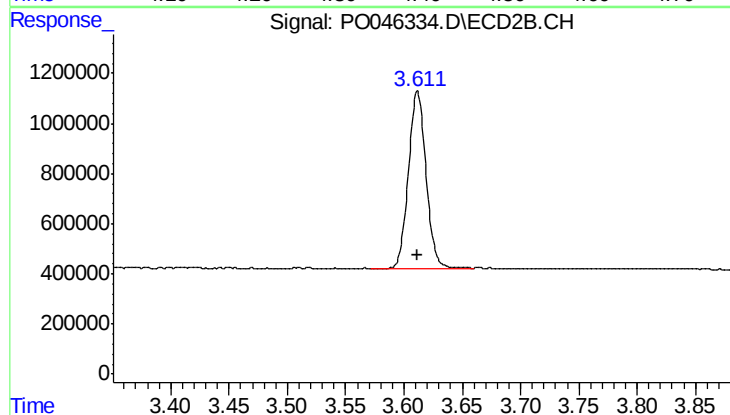




#1 Tetrachloro-m-xylene

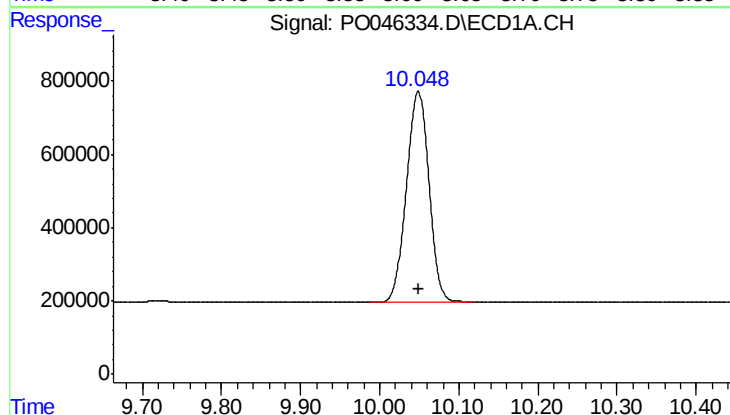
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 17810059
Conc: 44.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



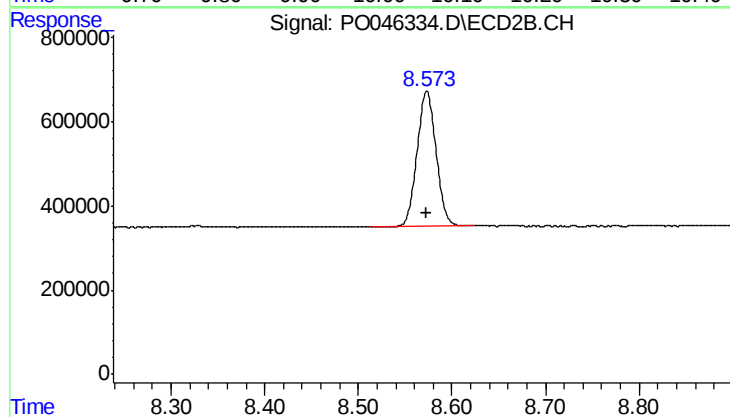
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 7454730
Conc: 45.19 ng/ml



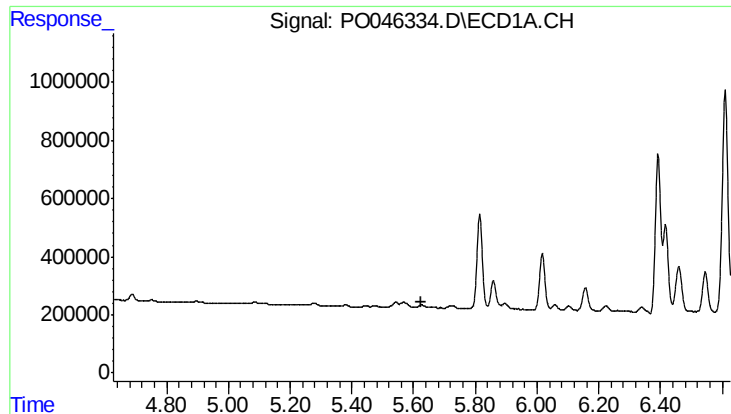
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 11387096
Conc: 44.54 ng/ml



#2 Decachlorobiphenyl

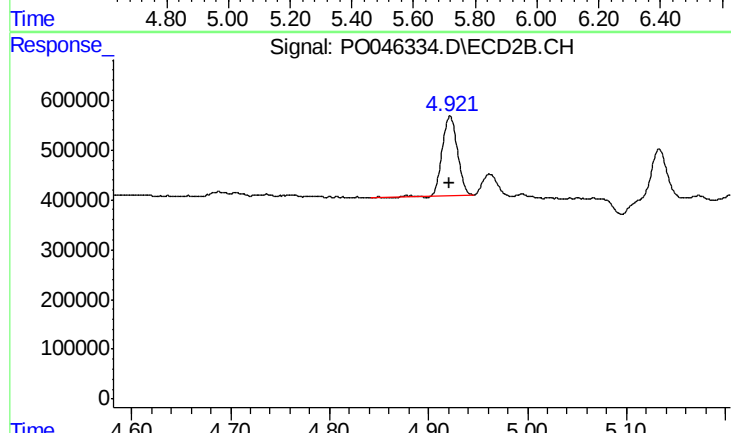
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 4493796
Conc: 43.51 ng/ml



#4 AR-1016-2

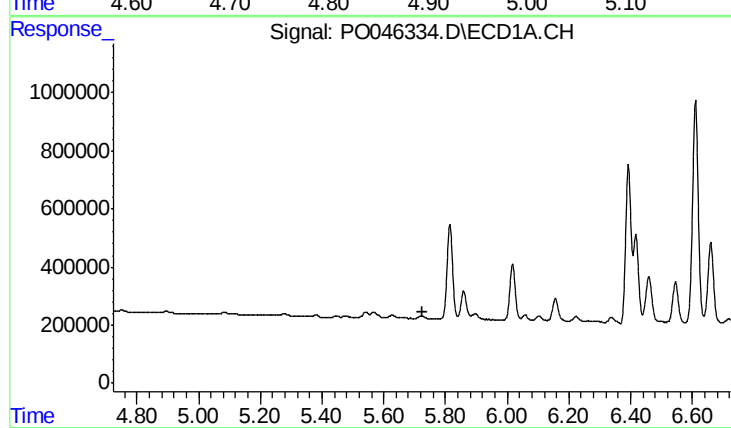
R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



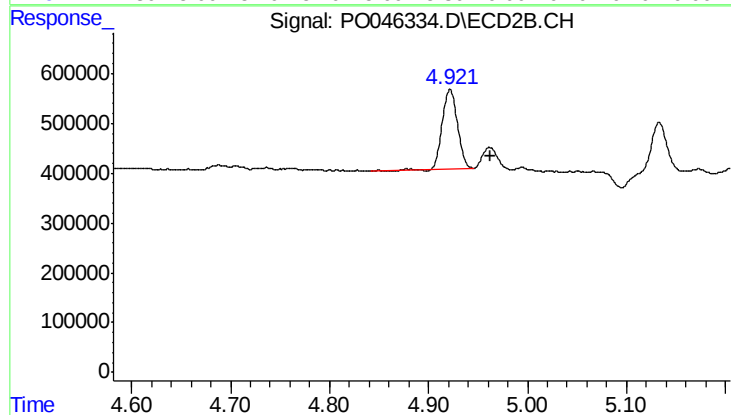
#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1652607
Conc: 446.86 ng/ml



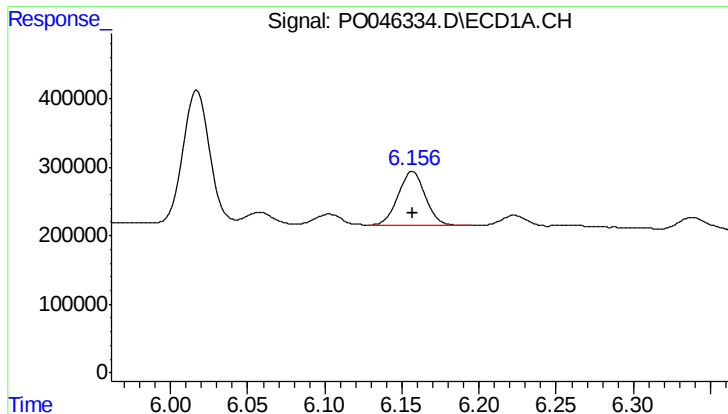
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#5 AR-1016-3

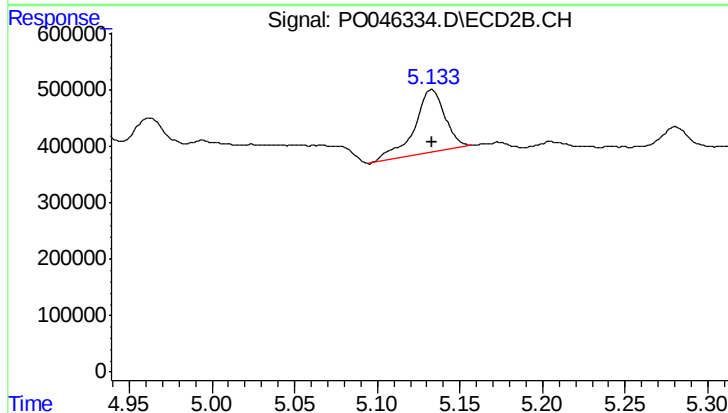
R.T.: 4.922 min
Delta R.T.: -0.041 min
Response: 1652607
Conc: 379.49 ng/ml



#6 AR-1016-4

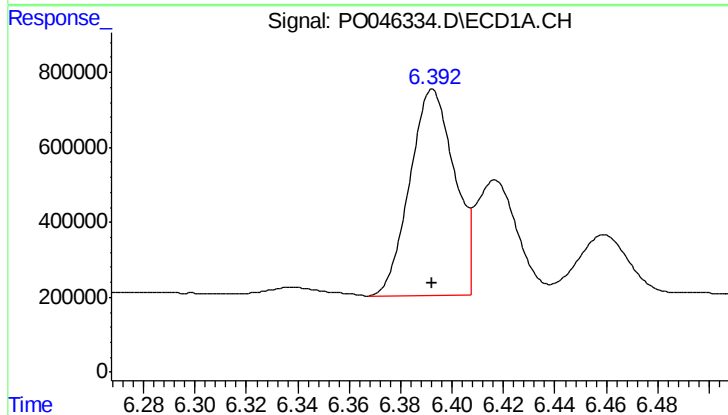
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 974971
Conc: 90.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



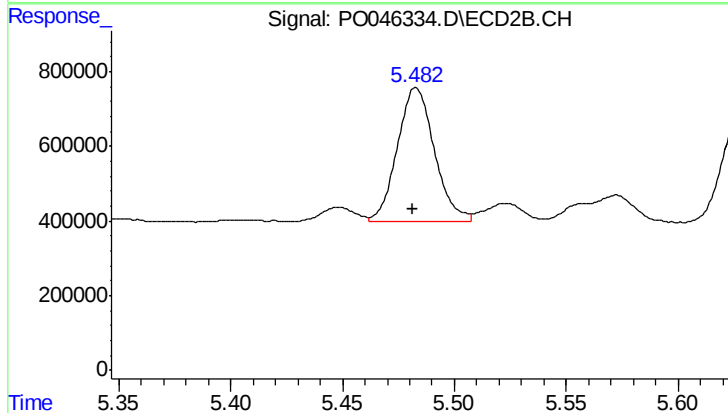
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 1433304
Conc: 291.60 ng/ml



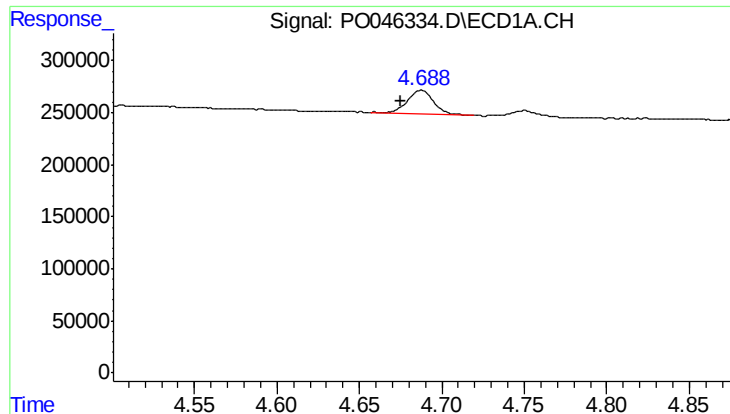
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 6662027
Conc: 744.20 ng/ml



#7 AR-1016-5

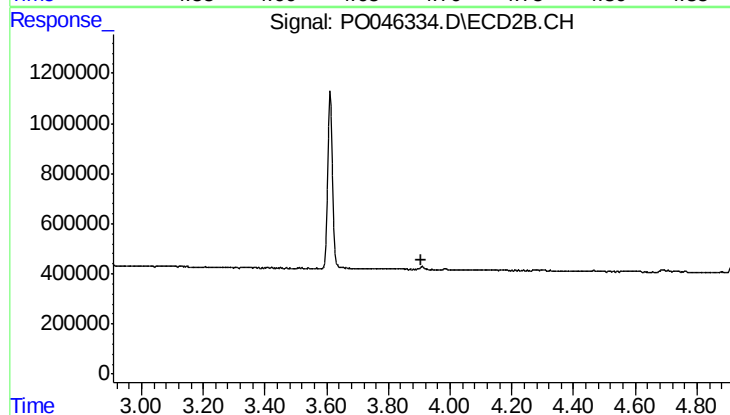
R.T.: 5.483 min
Delta R.T.: 0.001 min
Response: 4177828
Conc: 908.16 ng/ml



#9 AR-1221-2

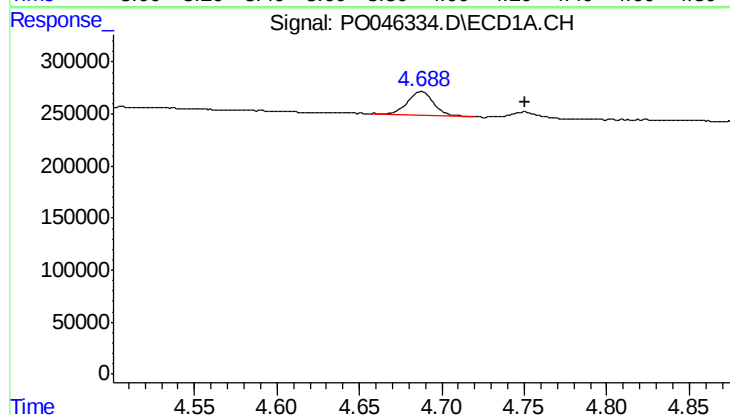
R.T.: 4.688 min
Delta R.T.: 0.012 min
Response: 248685
Conc: 70.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



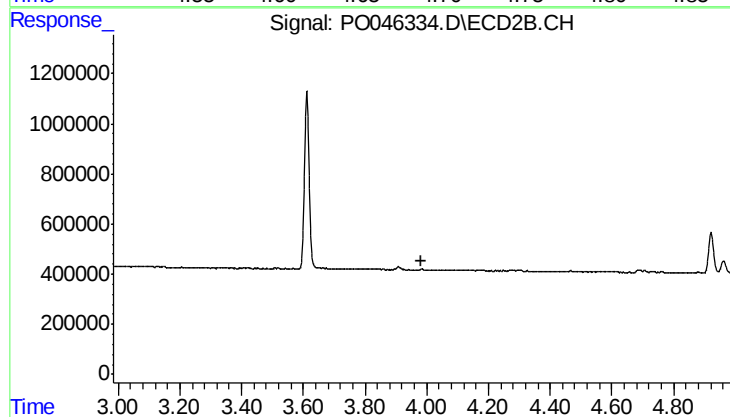
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.909 min
Response: 0
Conc: N.D.



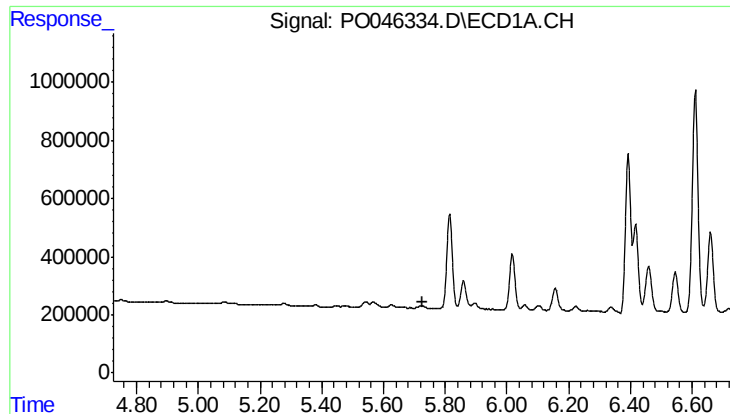
#10 AR-1221-3

R.T.: 4.688 min
Delta R.T.: -0.063 min
Response: 248685
Conc: 22.76 ng/ml



#10 AR-1221-3

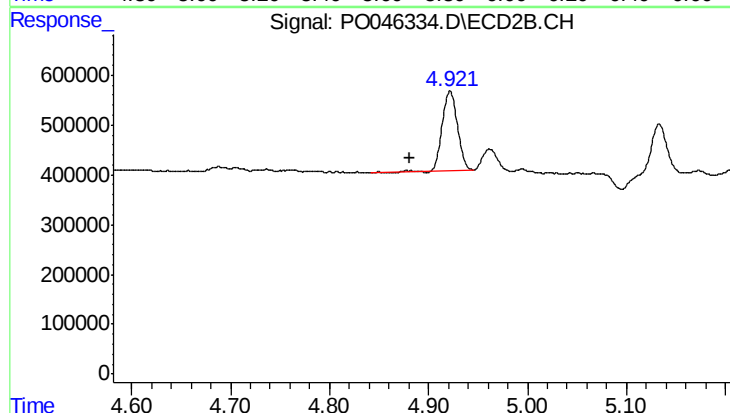
R.T.: 0.000 min
Exp R.T.: 3.985 min
Response: 0
Conc: N.D.



#15 AR-1232-5

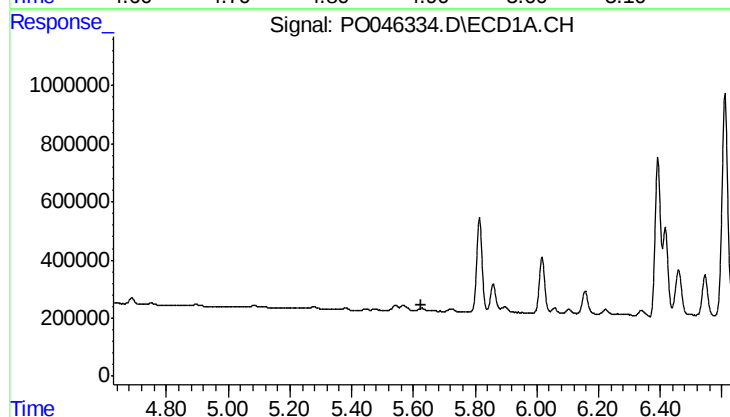
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



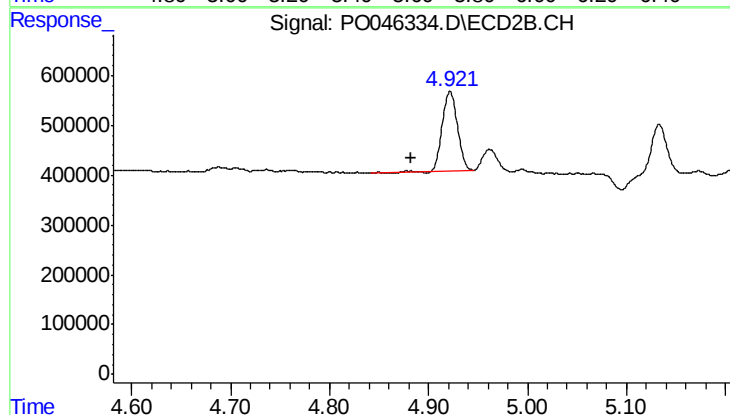
#15 AR-1232-5

R.T.: 4.922 min
Delta R.T.: 0.041 min
Response: 1652607
Conc: 884.71 ng/ml



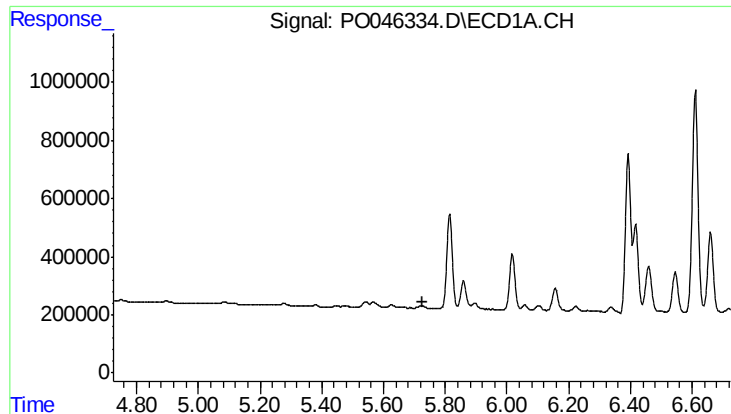
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.



#17 AR-1242-2

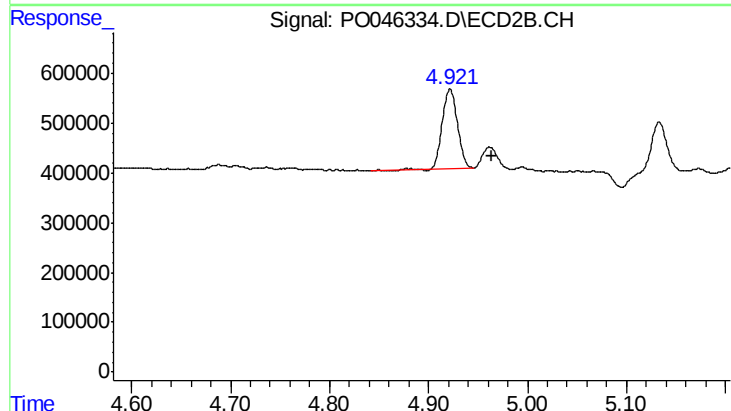
R.T.: 4.922 min
Delta R.T.: 0.040 min
Response: 1652607
Conc: 443.45 ng/ml



#18 AR-1242-3

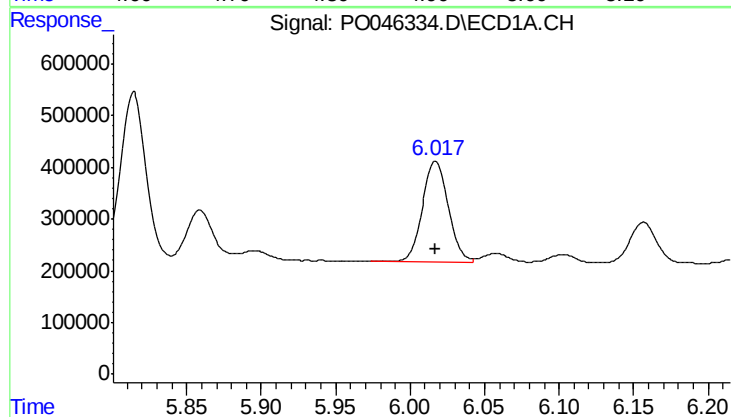
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



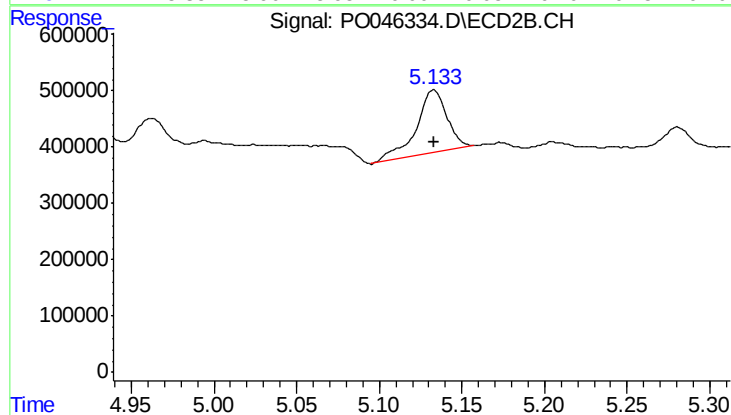
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: -0.042 min
Response: 1652607
Conc: 476.52 ng/ml



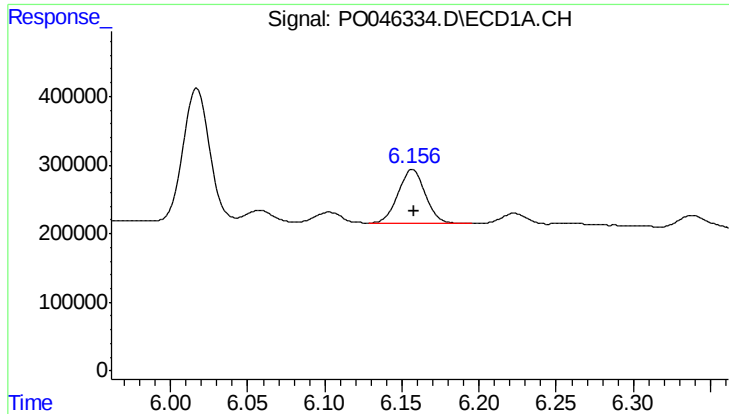
#19 AR-1242-4

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 2325438
Conc: 303.46 ng/ml



#19 AR-1242-4

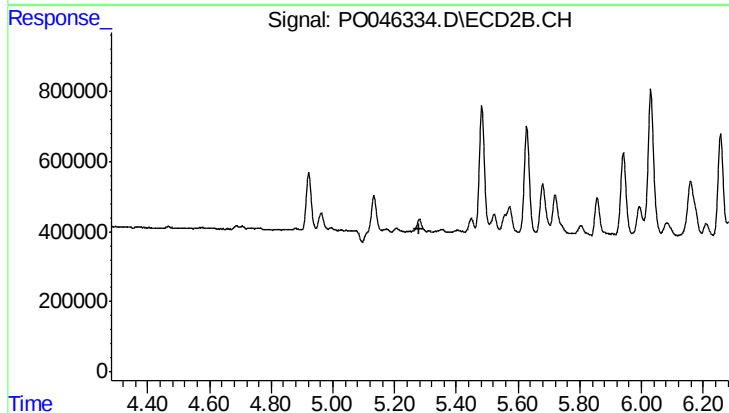
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 1433304
Conc: 392.46 ng/ml



#20 AR-1242-5

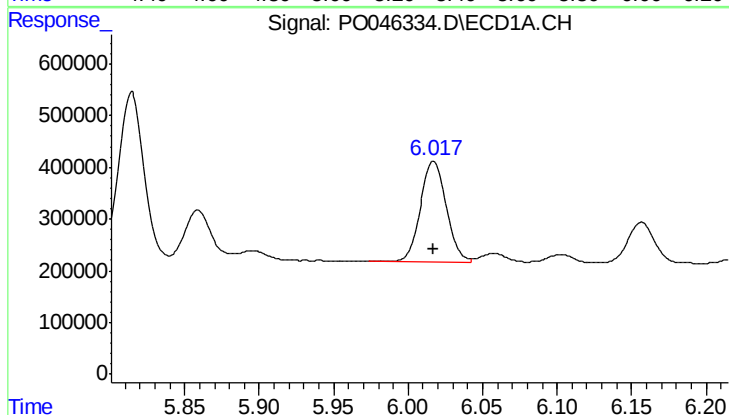
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 974971
Conc: 113.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



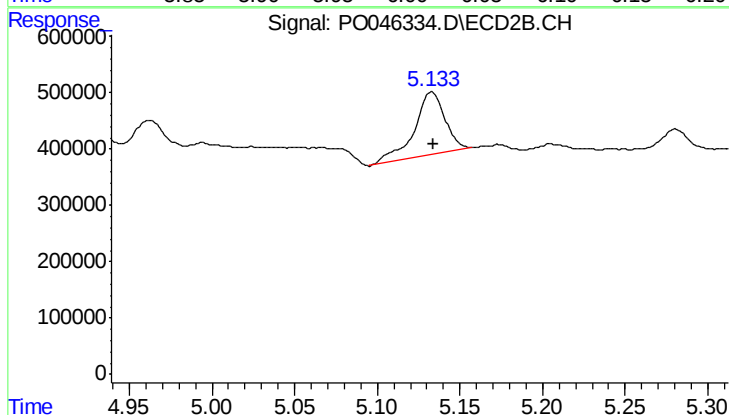
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.282 min
Response: 0
Conc: N.D.



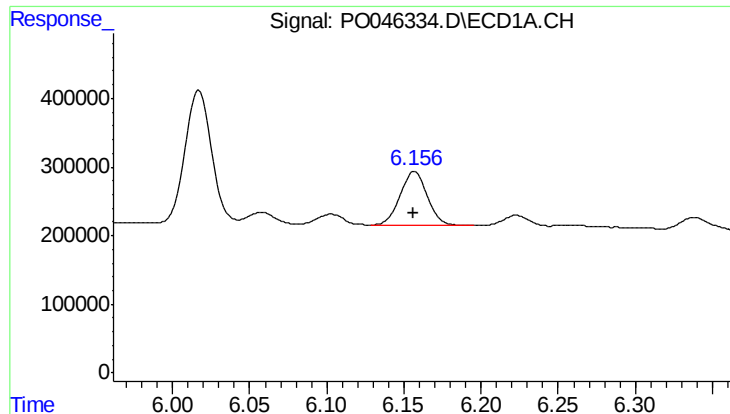
#21 AR-1248-1

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 2325438
Conc: 199.23 ng/ml



#21 AR-1248-1

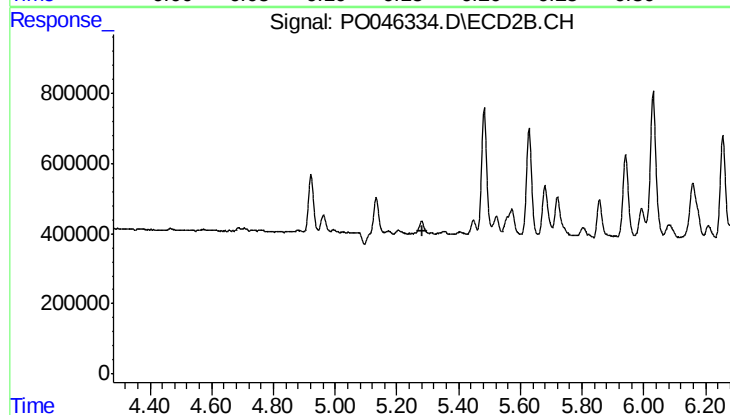
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 1433304
Conc: 257.92 ng/ml



#22 AR-1248-2

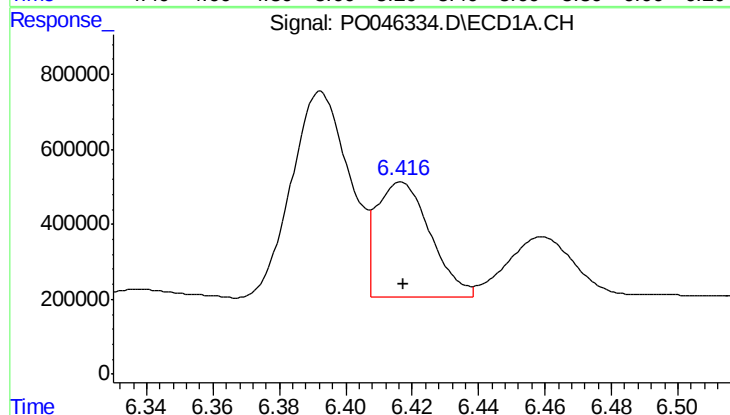
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 974971
Conc: 96.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



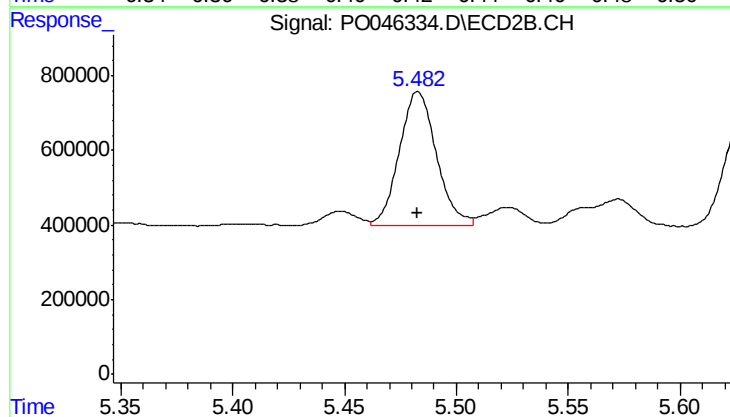
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.281 min
Response: 0
Conc: N.D.



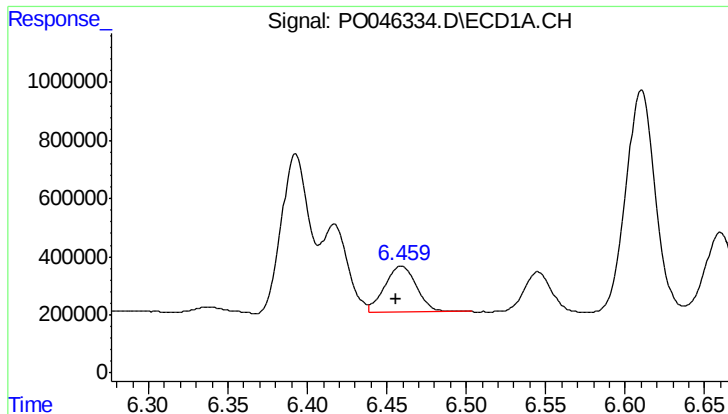
#23 AR-1248-3

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 3443695
Conc: 253.82 ng/ml



#23 AR-1248-3

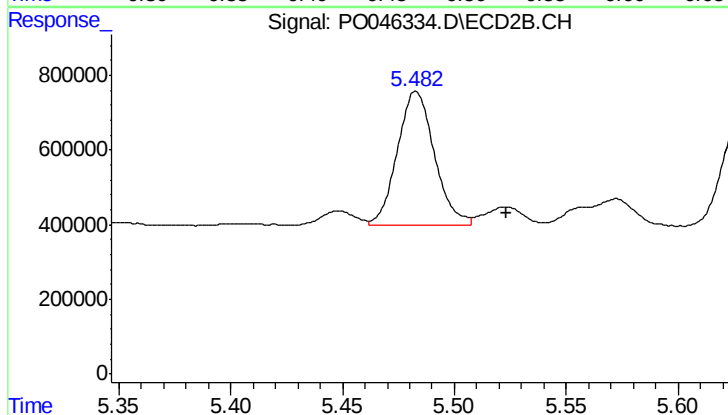
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 4177828
Conc: 578.22 ng/ml



#24 AR-1248-4

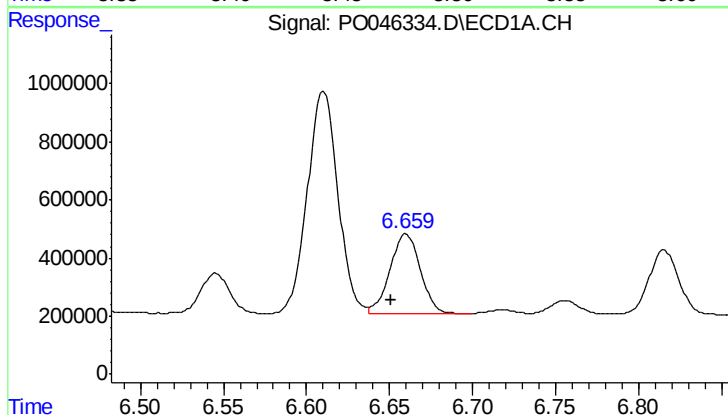
R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 2215003
Conc: 170.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



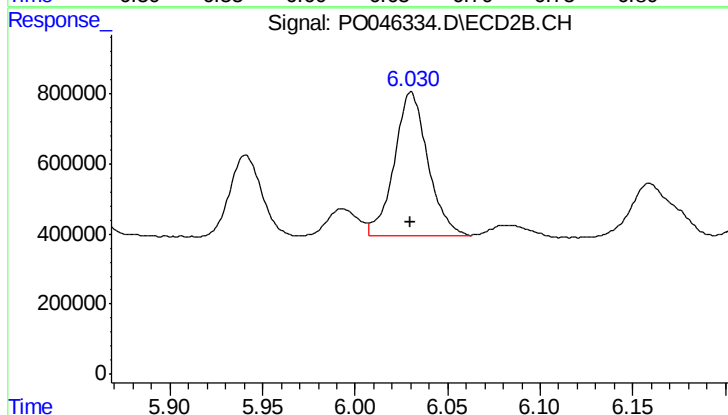
#24 AR-1248-4

R.T.: 5.483 min
Delta R.T.: -0.040 min
Response: 4177828
Conc: 775.70 ng/ml



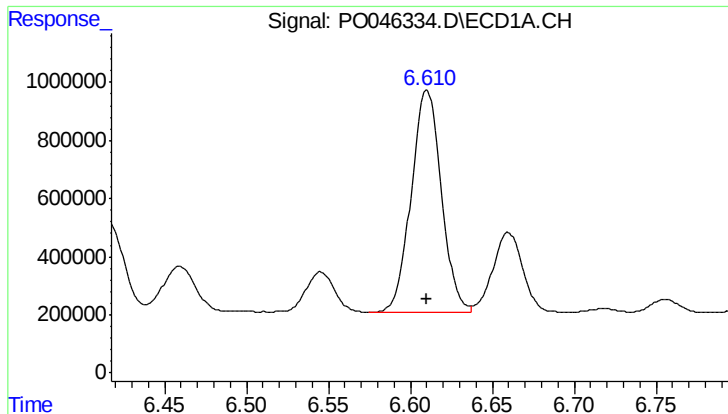
#25 AR-1248-5

R.T.: 6.660 min
Delta R.T.: 0.009 min
Response: 3495610
Conc: 427.85 ng/ml



#25 AR-1248-5

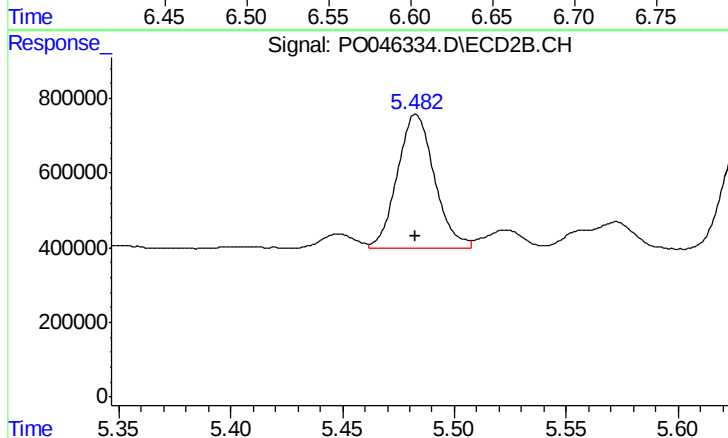
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 5163452
Conc: 1557.13 ng/ml



#26 AR-1254-1

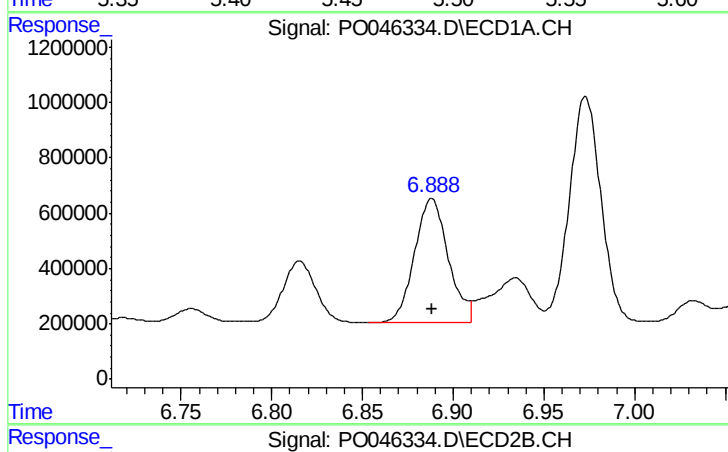
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 9793490
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



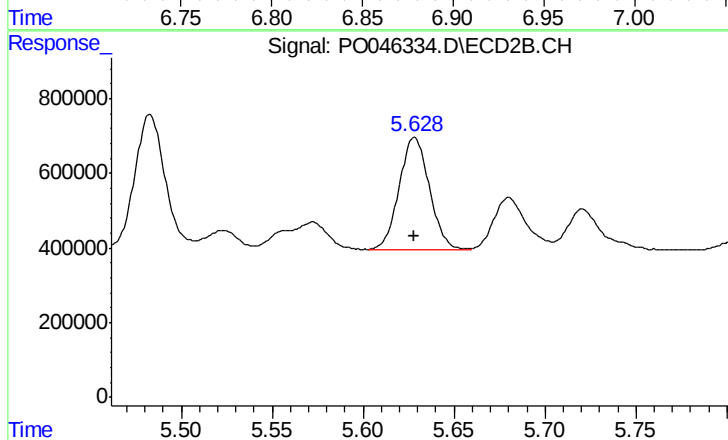
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 4177828
Conc: 500.00 ng/ml



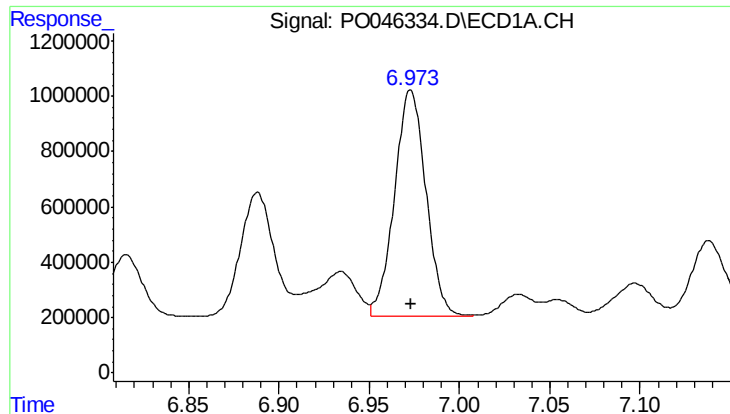
#27 AR-1254-2

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 5812955
Conc: 500.00 ng/ml



#27 AR-1254-2

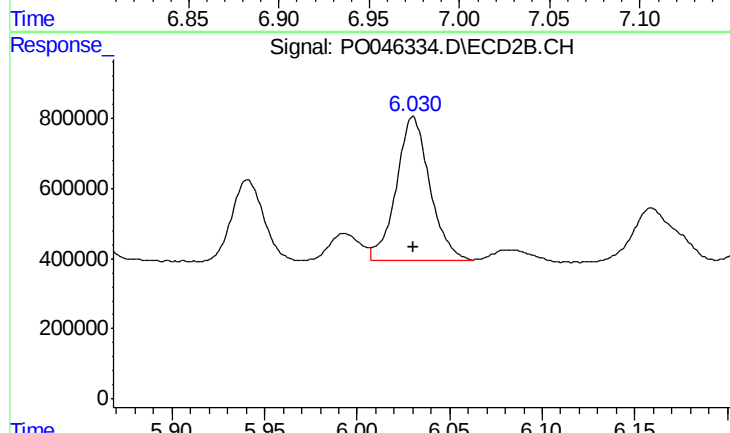
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 3479457
Conc: 500.00 ng/ml



#28 AR-1254-3

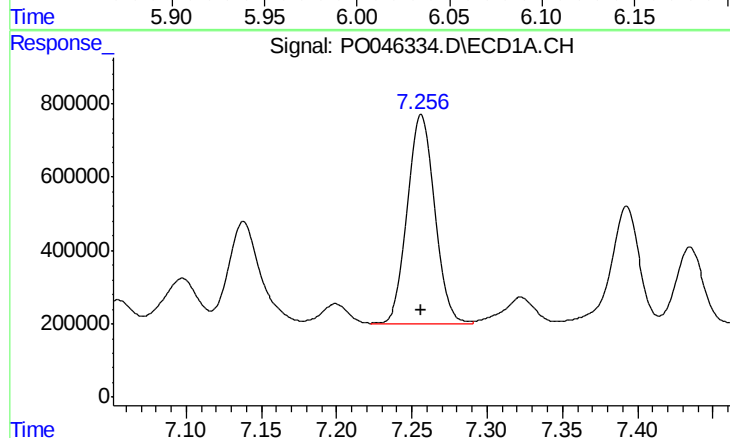
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 9970522
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



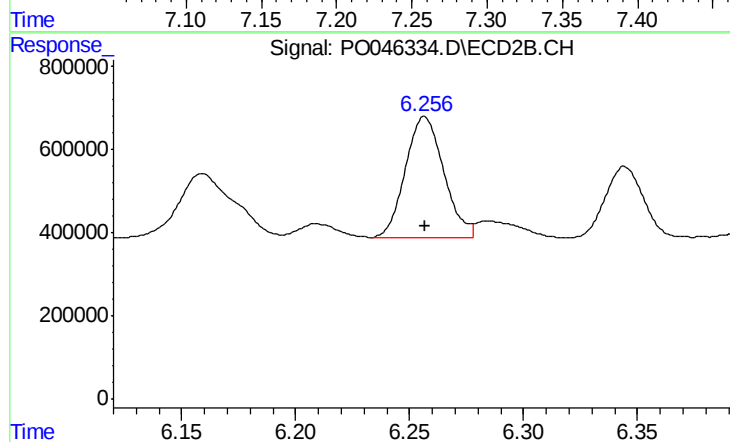
#28 AR-1254-3

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 5163452
Conc: 500.00 ng/ml



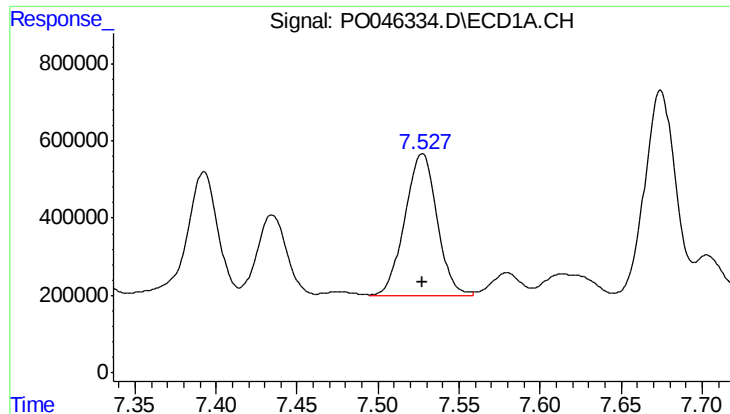
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 7089944
Conc: 500.00 ng/ml



#29 AR-1254-4

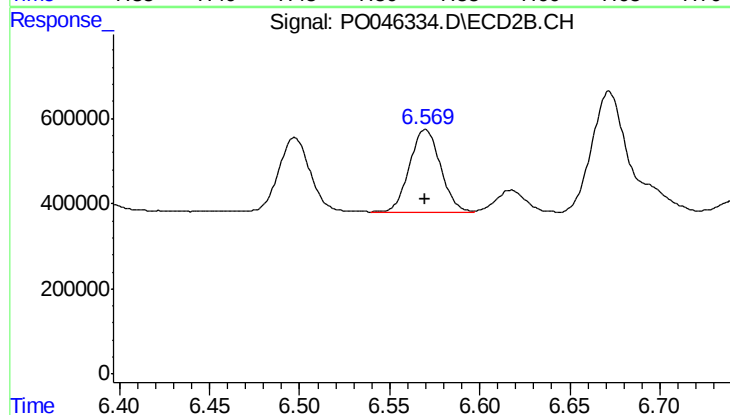
R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 3422417
Conc: 500.00 ng/ml



#30 AR-1254-5

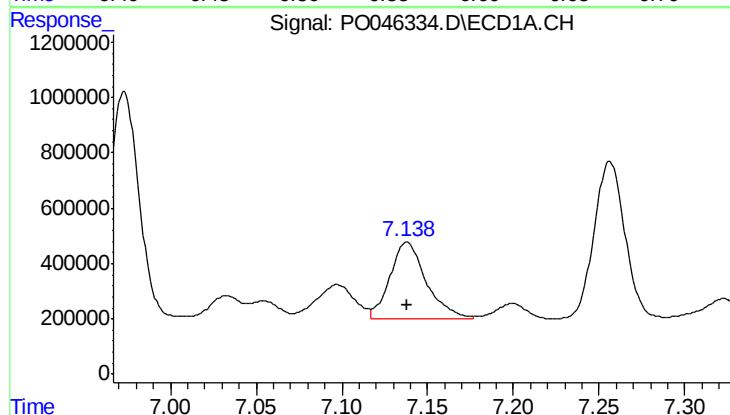
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 5053868
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



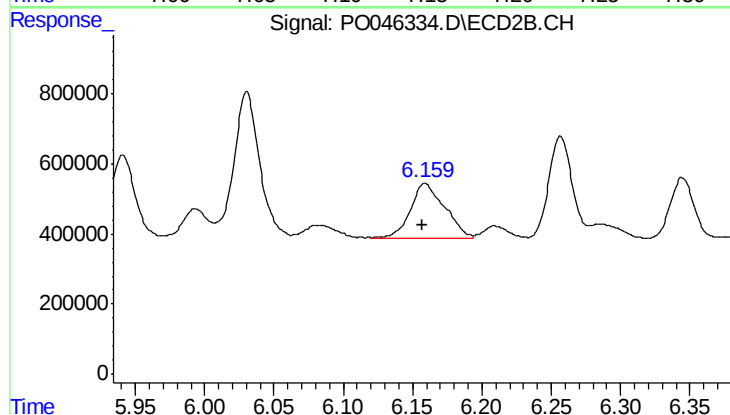
#30 AR-1254-5

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 2320963
Conc: 500.00 ng/ml



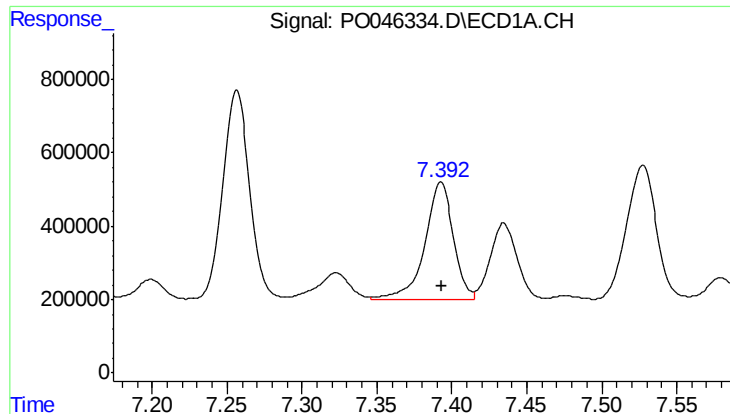
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 4027481
Conc: 247.06 ng/ml



#31 AR-1260-1

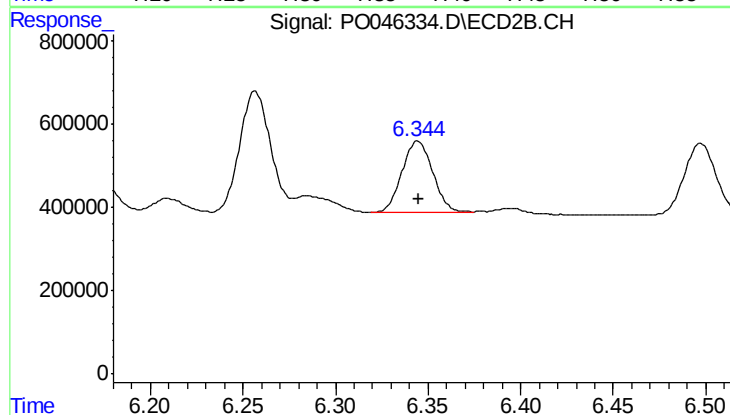
R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 2627228
Conc: 319.45 ng/ml



#32 AR-1260-2

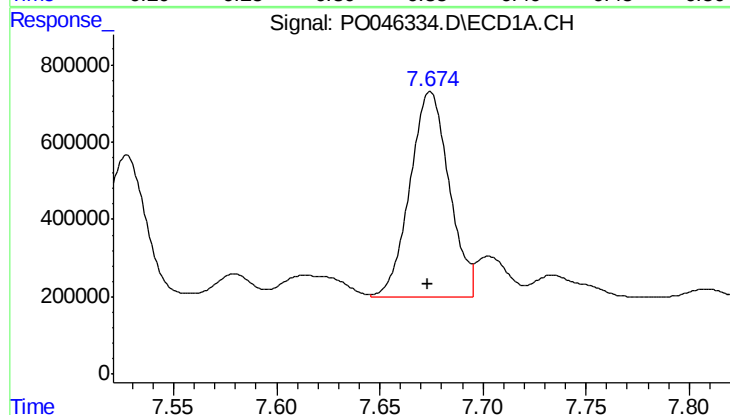
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 4217317
Conc: 226.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



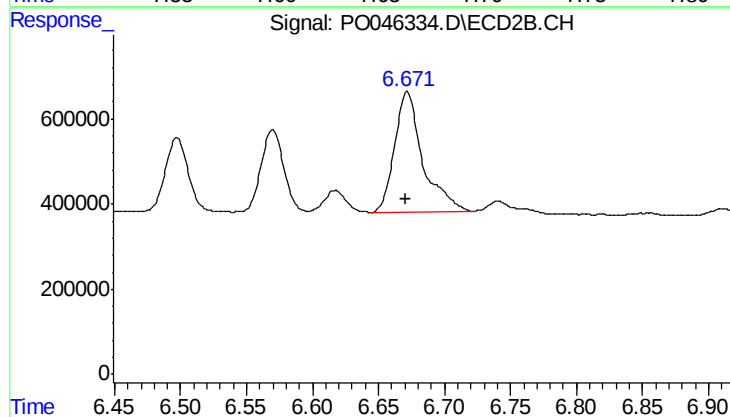
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1984124
Conc: 204.37 ng/ml



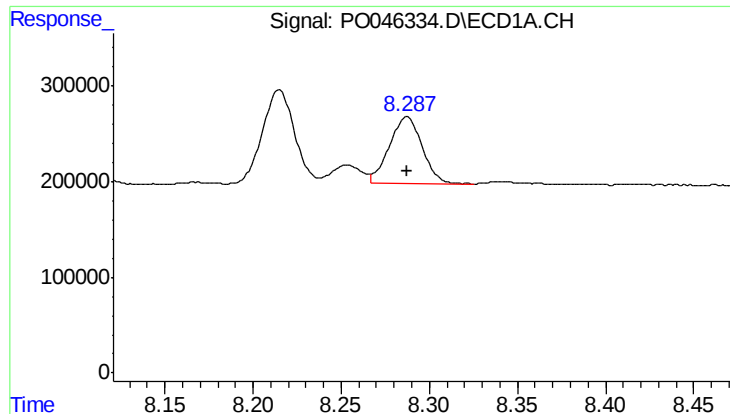
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: 0.001 min
Response: 7021954
Conc: 343.56 ng/ml



#33 AR-1260-3

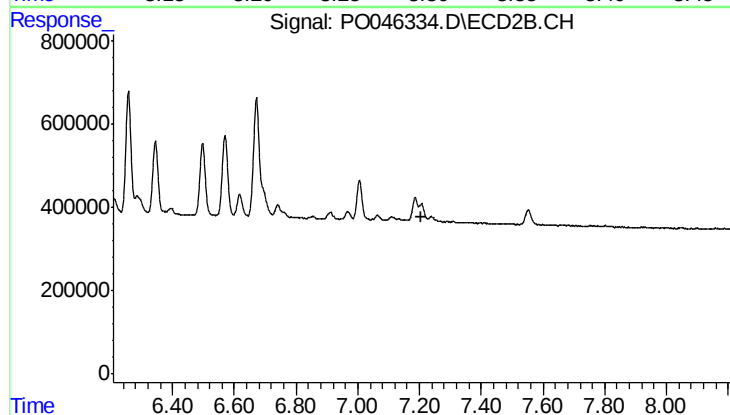
R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 4218993
Conc: 418.00 ng/ml



#34 AR-1260-4

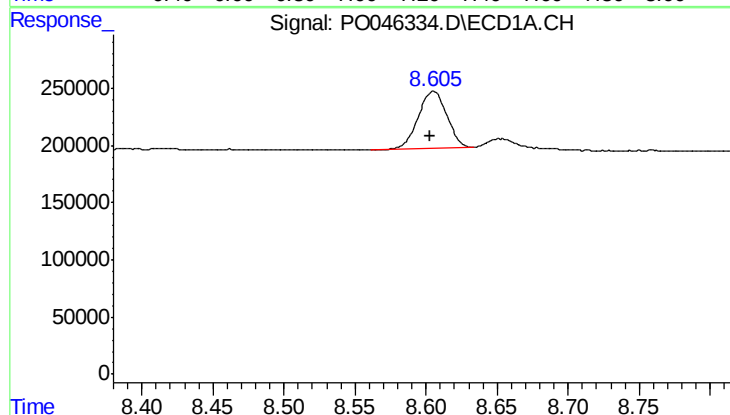
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 907688
Conc: 33.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



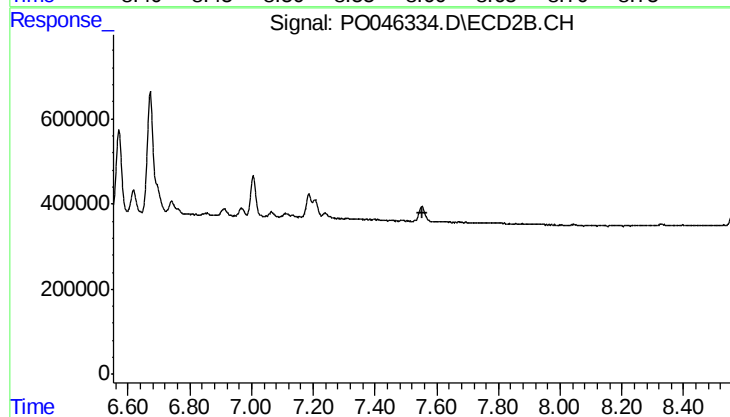
#34 AR-1260-4

R.T.: 7.186 min
Delta R.T.: -0.022 min
Response: -322720
Conc: N.D.



#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 704205
Conc: 40.50 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.