

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062818\
 Data File : P0046386.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2018 00:56
 Operator : SM/UA
 Sample : J3748-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 C0AT3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 07:14:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 11:20:48 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...	4.397	3.634	3830519	1226770	9.316	7.277
2) SA Decachlor...	10.048	8.573	3464862	1213253	13.203	11.437
Target Compounds						
7) L1 AR-1016-5	6.406	5.499	12243330	2550942	1367.670	554.516 #
10) L2 AR-1221-3	4.812	4.055	814780	1004033	74.580	188.776 #
12) L3 AR-1232-2	5.491	0.000	3319129	0	611.433	N.D. #
23) L5 AR-1248-3	6.406	5.499	12243330	2550942	902.388	353.054 #
24) L5 AR-1248-4	6.461	5.499	1886762	2550942	145.229	473.635 #
25) L5 AR-1248-5	6.666	6.054	1201869	9129133	147.103	2753.051 #
26) L6 AR-1254-1	6.621	5.499	17723513	2550942	904.862	305.295 #
27) L6 AR-1254-2	6.897	5.644	3574755	3611282	307.482	518.943 #
28) L6 AR-1254-3	6.982	6.054	10462343	9129133	524.664	884.014 #
29) L6 AR-1254-4	7.263	6.264	7569816	1053452	533.842	153.905 #
30) L6 AR-1254-5	7.525	6.582	29674269	1782397	2935.798	383.978 #
31) L7 AR-1260-1	7.144	6.168	49548808	10216015	3039.556	1242.170 #
32) L7 AR-1260-2	7.398	6.353	65967764	13361253	3539.004	1376.259 #
33) L7 AR-1260-3	7.677	6.676	82661907	17148798	4044.311	1699.046 #
34) L7 AR-1260-4	8.289	7.209	117.3E6	28307978	4323.493	1956.353 #
35) L7 AR-1260-5	8.605	7.553	69913247	21861772	4020.392	2044.303 #
36) L8 AR-1262-1	7.144	6.353	49548808	13361253	4162.204	1878.450 #
37) L8 AR-1262-2	7.398	6.505	65967764	15611761	5023.214	2343.769 #
38) L8 AR-1262-3	7.677	6.713	82661907	11015899	7174.550	1280.097 #
39) L8 AR-1262-4	7.977	6.971	56649708	10793820	3725.055	1488.661 #
40) L8 AR-1262-5	8.289	7.209	117.3E6	28307978	4238.389	2078.800 #
41) L9 AR-1268-1	8.605	7.490	69913247	6043406	2416.126	440.838 #
42) L9 AR-1268-2	8.678	7.553	14623298	21861772	546.676	1714.626 #
43) L9 AR-1268-3	0.000	7.805	0	669059	N.D.	64.942 #
44) L9 AR-1268-4	9.315	8.044	25132265	8385648	2500.121	1775.401 #
45) L9 AR-1268-5	9.718	8.326	4533786	1448350	62.433	54.271

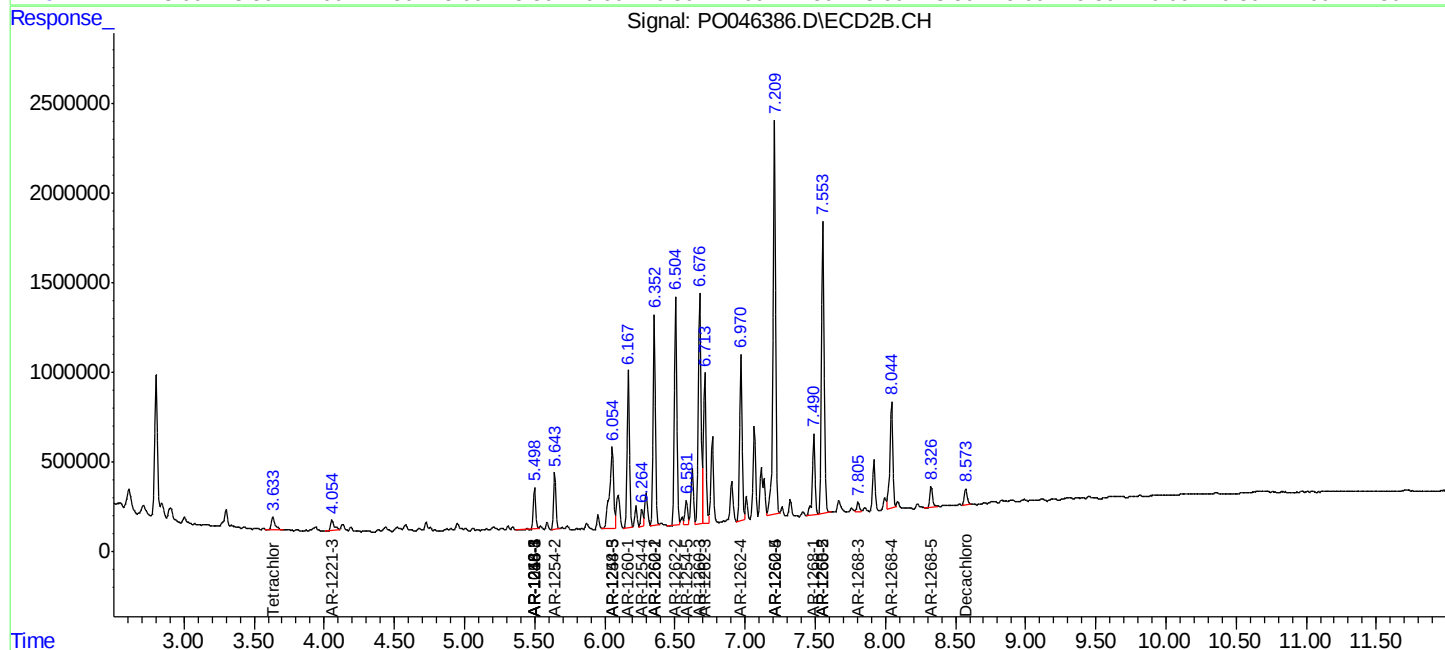
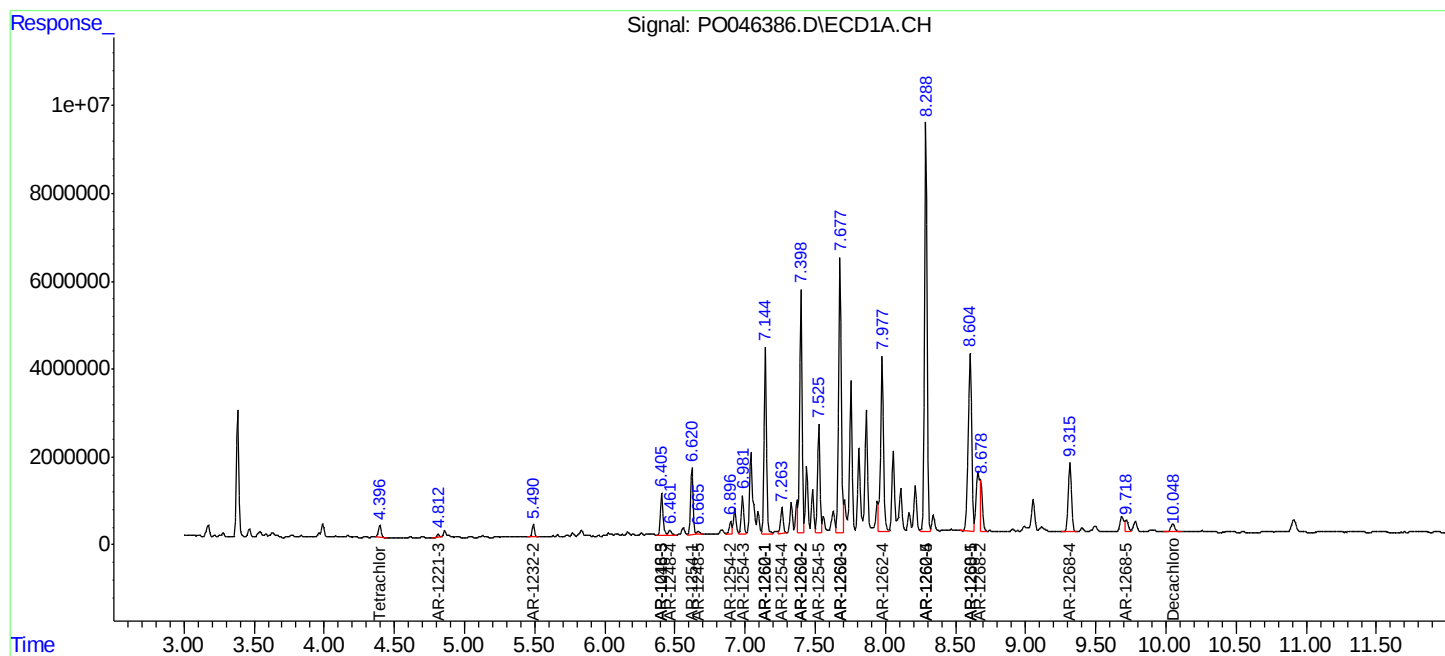
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

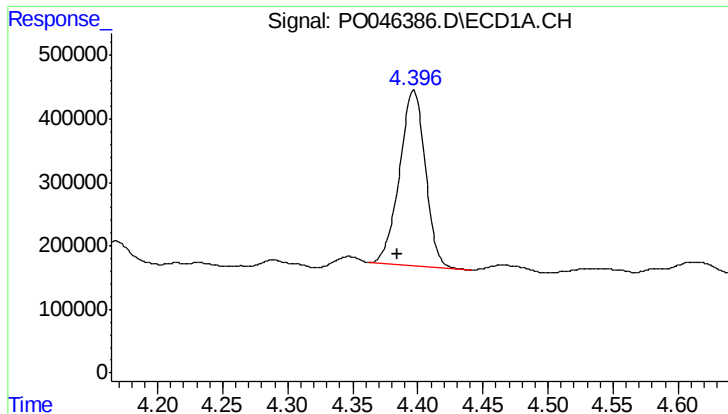
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
Data File : P0046386.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2018 00:56
Operator : SM/UA
Sample : J3748-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
C0AT3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 07:14:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 11:20:48 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

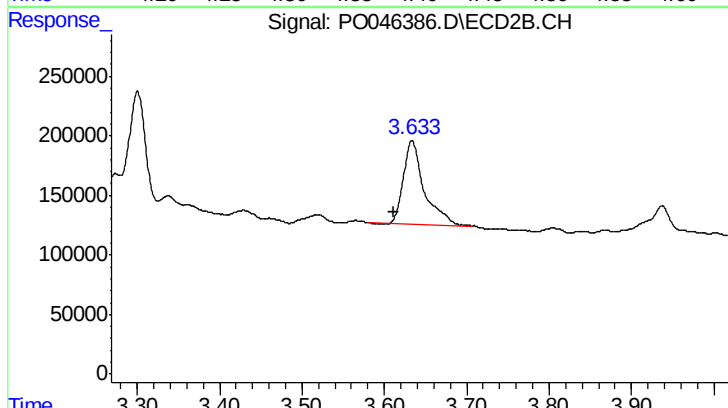




#1 Tetrachloro-m-xylene

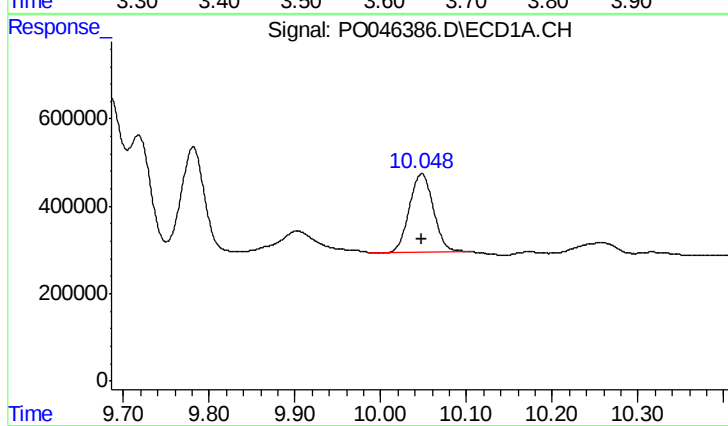
R.T.: 4.397 min
Delta R.T.: 0.013 min
Response: 3830519
Conc: 9.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



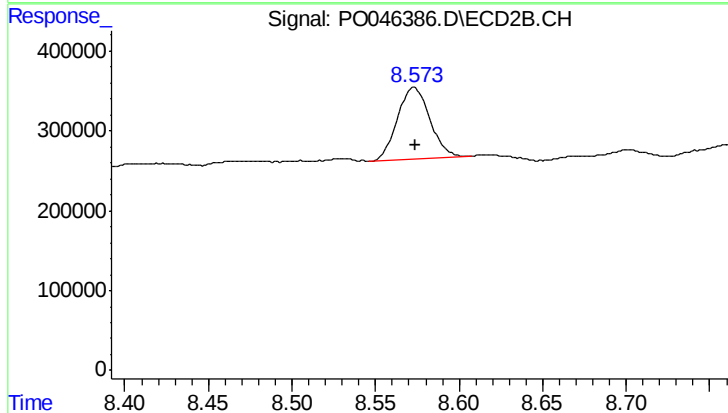
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.023 min
Response: 1226770
Conc: 7.28 ng/ml



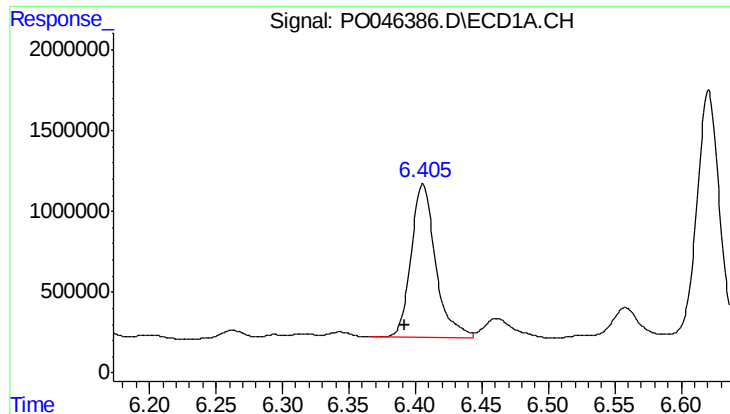
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 3464862
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

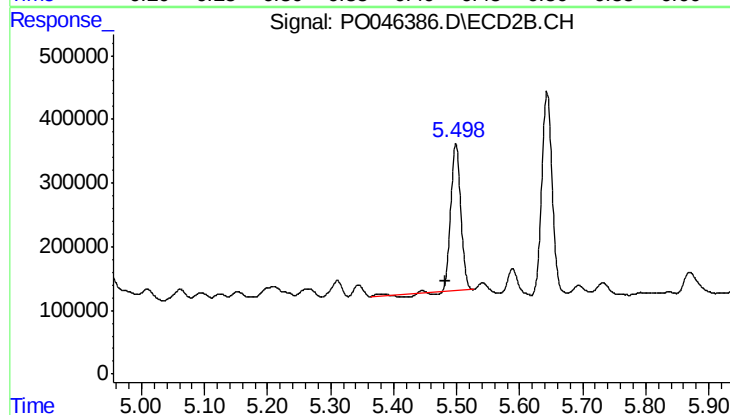
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 1213253
Conc: 11.44 ng/ml



#7 AR-1016-5

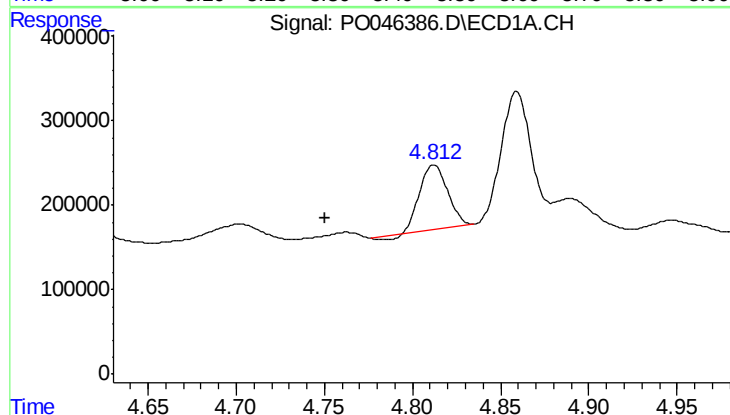
R.T.: 6.406 min
Delta R.T.: 0.014 min
Response: 12243330
Conc: 1367.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



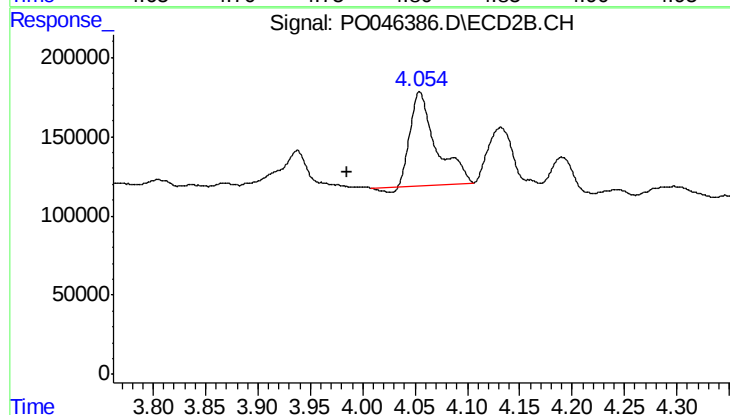
#7 AR-1016-5

R.T.: 5.499 min
Delta R.T.: 0.017 min
Response: 2550942
Conc: 554.52 ng/ml



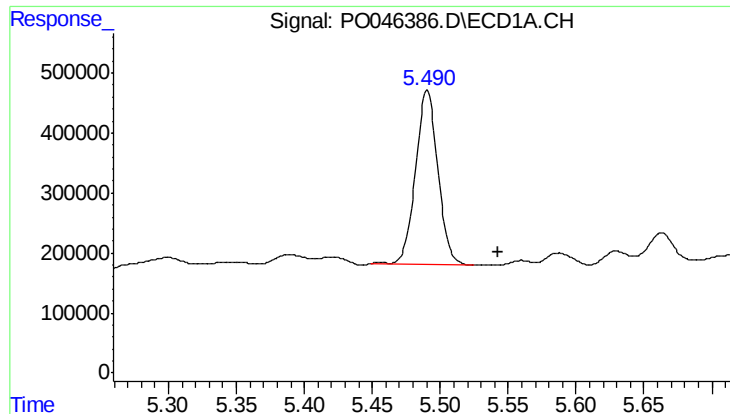
#10 AR-1221-3

R.T.: 4.812 min
Delta R.T.: 0.061 min
Response: 814780
Conc: 74.58 ng/ml



#10 AR-1221-3

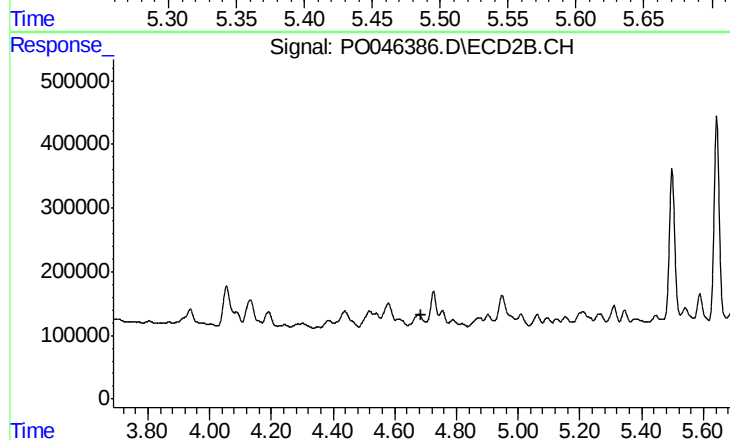
R.T.: 4.055 min
Delta R.T.: 0.070 min
Response: 1004033
Conc: 188.78 ng/ml



#12 AR-1232-2

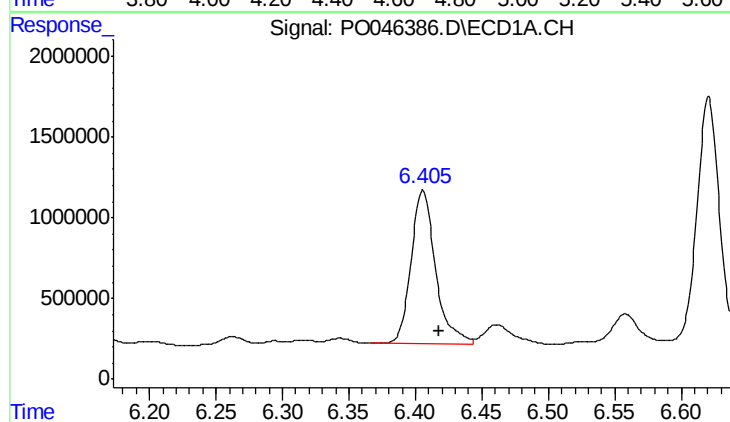
R.T.: 5.491 min
Delta R.T.: -0.052 min
Response: 3319129
Conc: 611.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



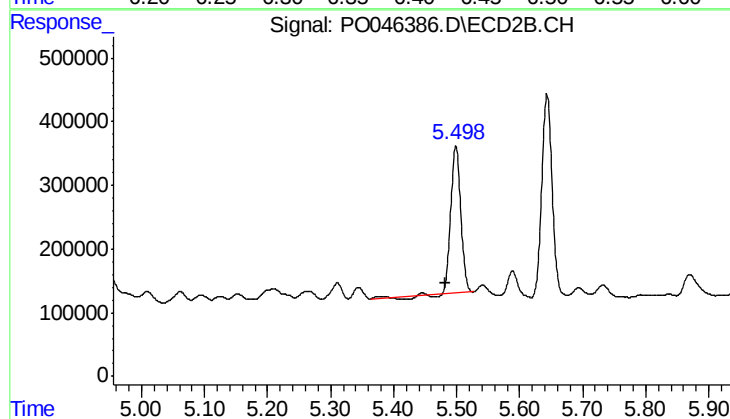
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.



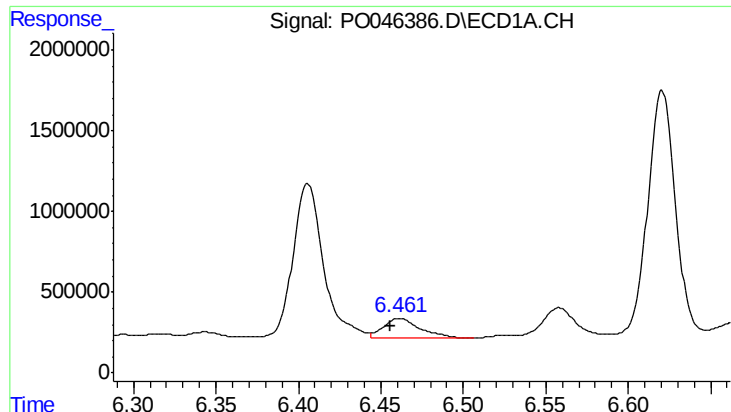
#23 AR-1248-3

R.T.: 6.406 min
Delta R.T.: -0.012 min
Response: 12243330
Conc: 902.39 ng/ml



#23 AR-1248-3

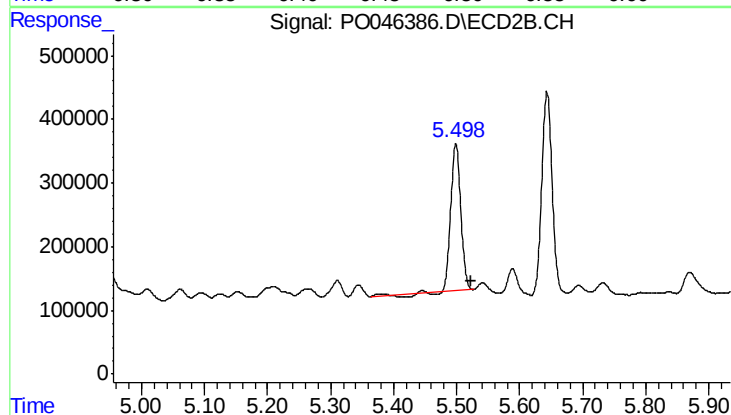
R.T.: 5.499 min
Delta R.T.: 0.016 min
Response: 2550942
Conc: 353.05 ng/ml



#24 AR-1248-4

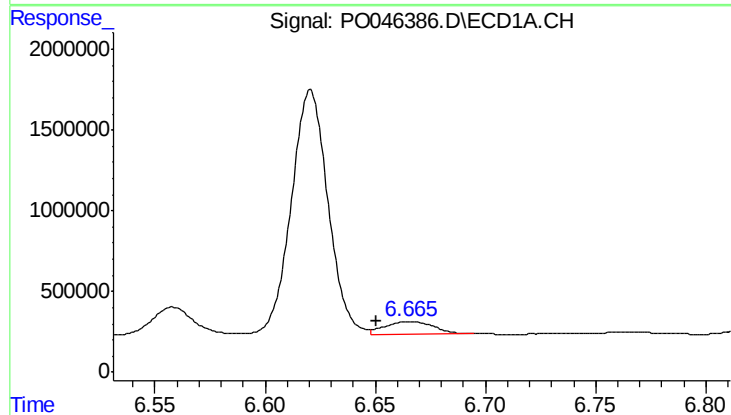
R.T.: 6.461 min
Delta R.T.: 0.005 min
Response: 1886762
Conc: 145.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



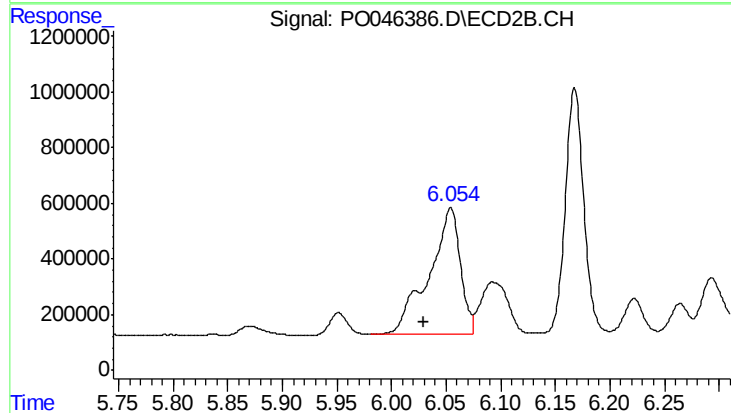
#24 AR-1248-4

R.T.: 5.499 min
Delta R.T.: -0.024 min
Response: 2550942
Conc: 473.63 ng/ml



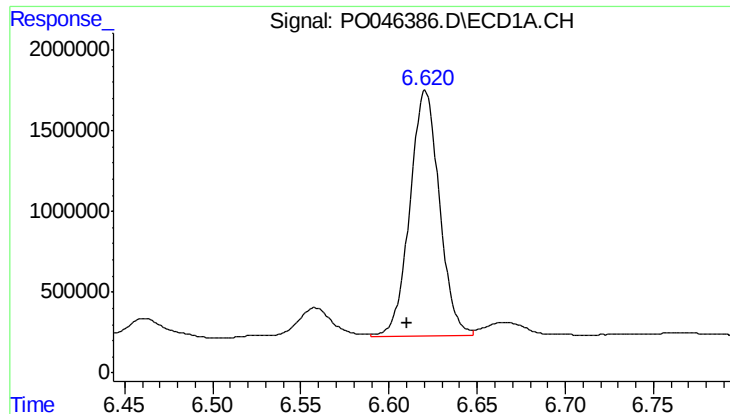
#25 AR-1248-5

R.T.: 6.666 min
Delta R.T.: 0.015 min
Response: 1201869
Conc: 147.10 ng/ml



#25 AR-1248-5

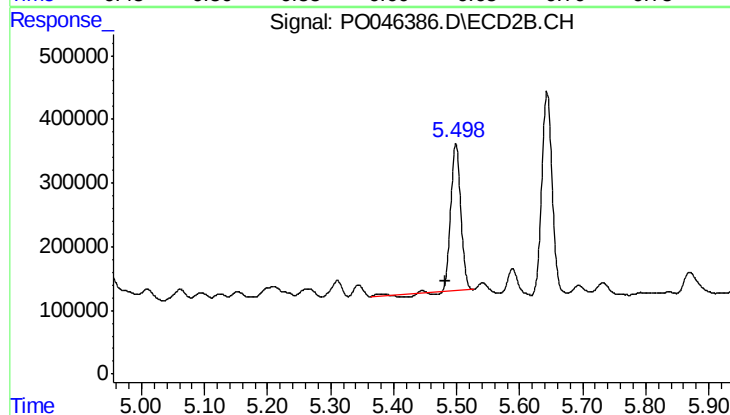
R.T.: 6.054 min
Delta R.T.: 0.024 min
Response: 9129133
Conc: 2753.05 ng/ml



#26 AR-1254-1

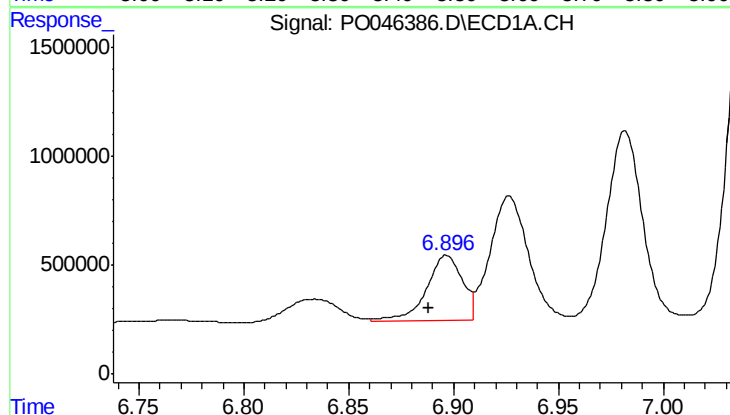
R.T.: 6.621 min
Delta R.T.: 0.010 min
Response: 17723513
Conc: 904.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



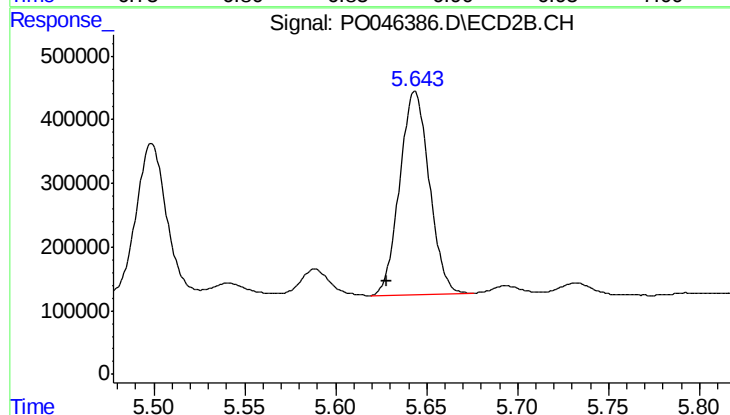
#26 AR-1254-1

R.T.: 5.499 min
Delta R.T.: 0.016 min
Response: 2550942
Conc: 305.30 ng/ml



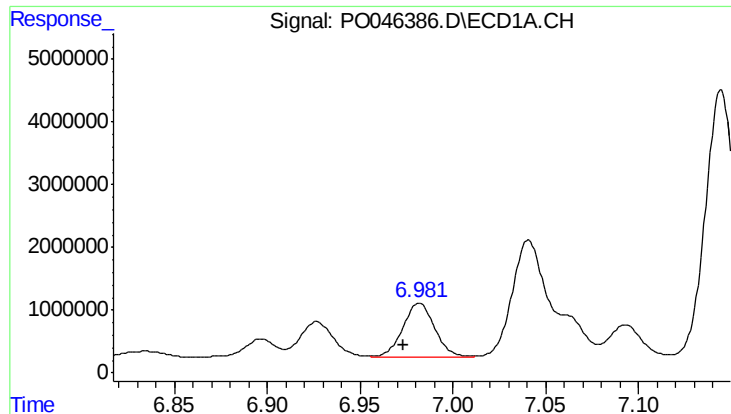
#27 AR-1254-2

R.T.: 6.897 min
Delta R.T.: 0.008 min
Response: 3574755
Conc: 307.48 ng/ml



#27 AR-1254-2

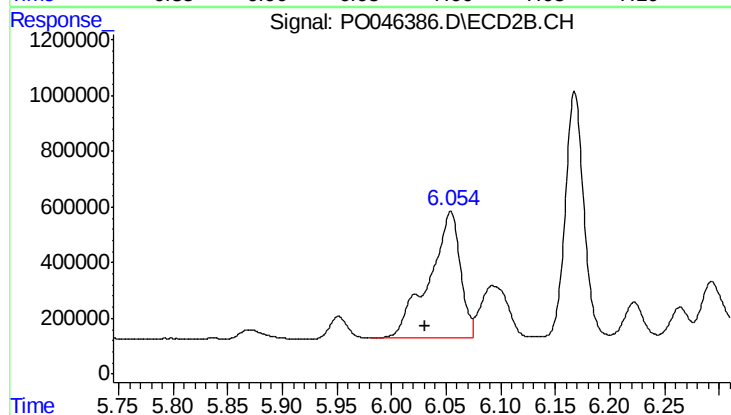
R.T.: 5.644 min
Delta R.T.: 0.015 min
Response: 3611282
Conc: 518.94 ng/ml



#28 AR-1254-3

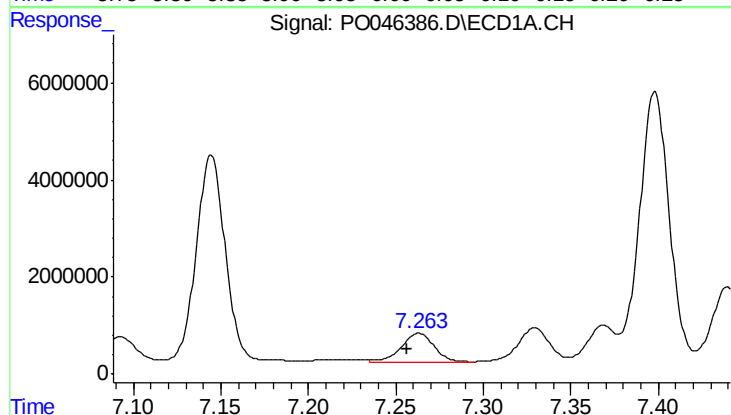
R.T.: 6.982 min
Delta R.T.: 0.009 min
Response: 10462343
Conc: 524.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



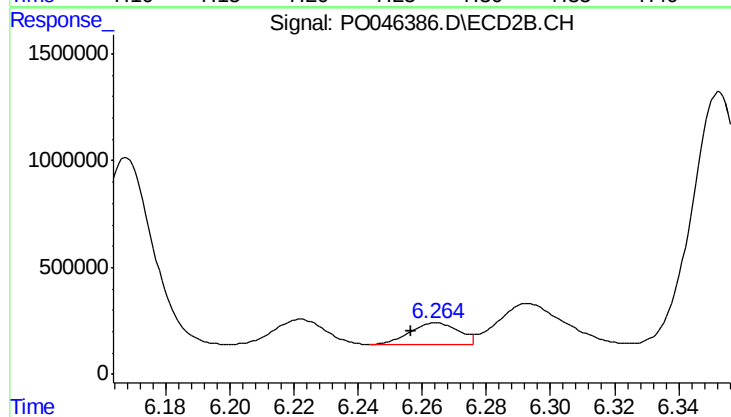
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: 0.024 min
Response: 9129133
Conc: 884.01 ng/ml



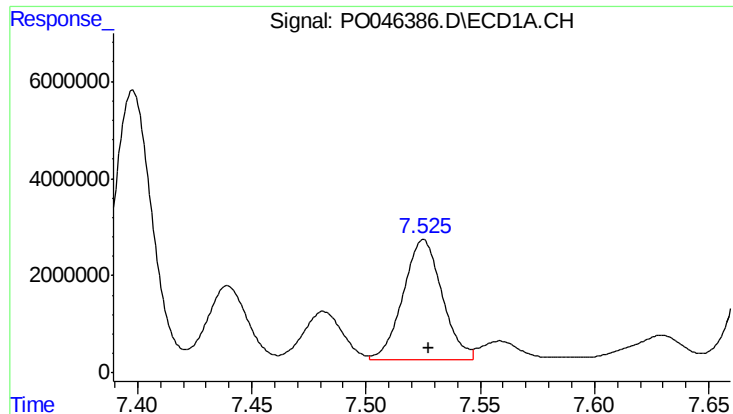
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.007 min
Response: 7569816
Conc: 533.84 ng/ml



#29 AR-1254-4

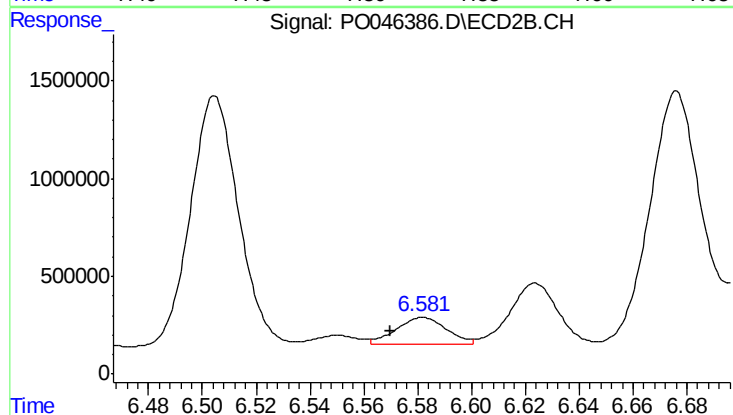
R.T.: 6.264 min
Delta R.T.: 0.008 min
Response: 1053452
Conc: 153.90 ng/ml



#30 AR-1254-5

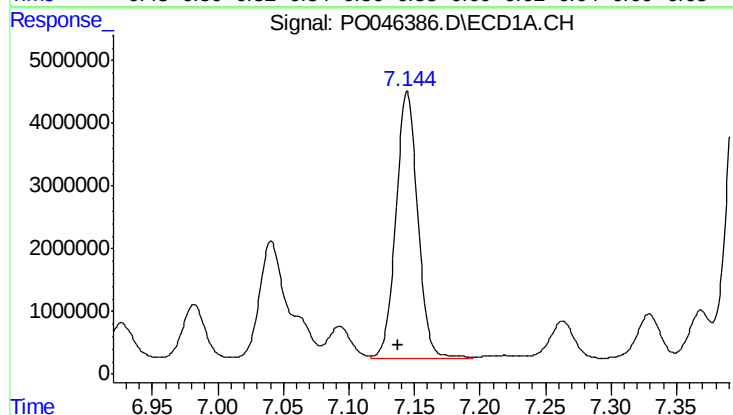
R.T.: 7.525 min
Delta R.T.: -0.002 min
Response: 29674269
Conc: 2935.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



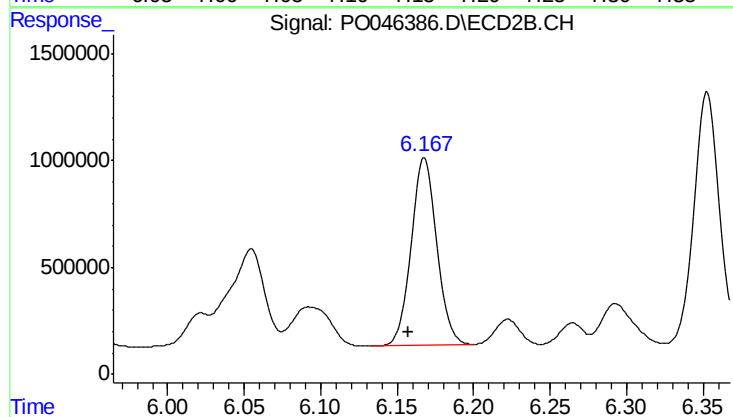
#30 AR-1254-5

R.T.: 6.582 min
Delta R.T.: 0.012 min
Response: 1782397
Conc: 383.98 ng/ml



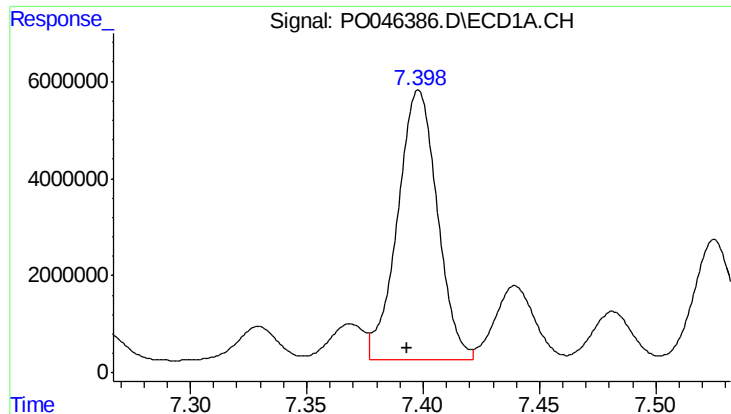
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.007 min
Response: 49548808
Conc: 3039.56 ng/ml



#31 AR-1260-1

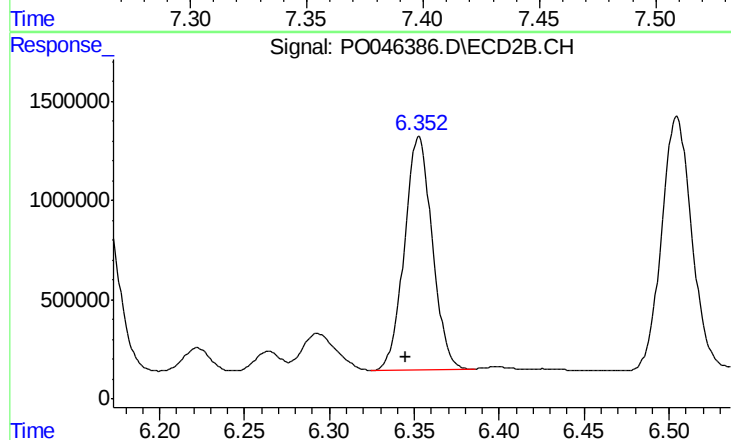
R.T.: 6.168 min
Delta R.T.: 0.010 min
Response: 10216015
Conc: 1242.17 ng/ml



#32 AR-1260-2

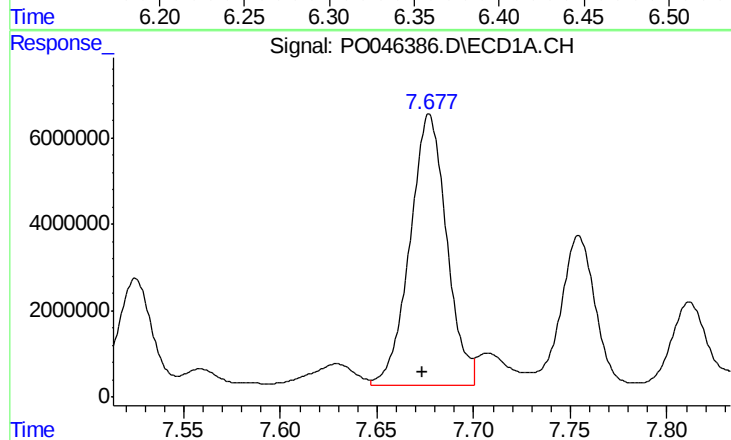
R.T.: 7.398 min
Delta R.T.: 0.005 min
Response: 65967764
Conc: 3539.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



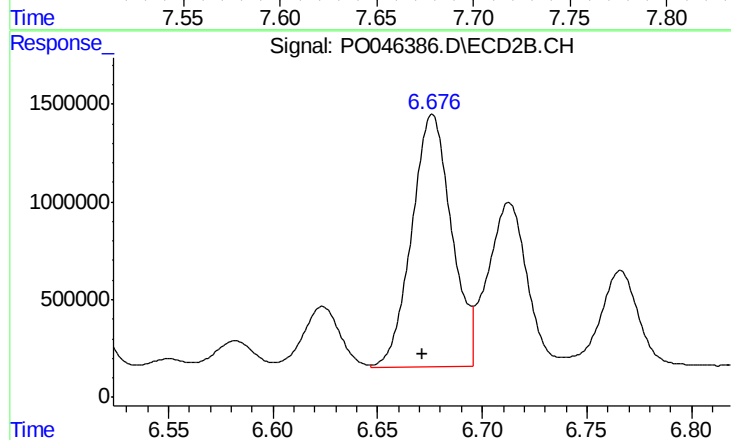
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: 0.008 min
Response: 13361253
Conc: 1376.26 ng/ml



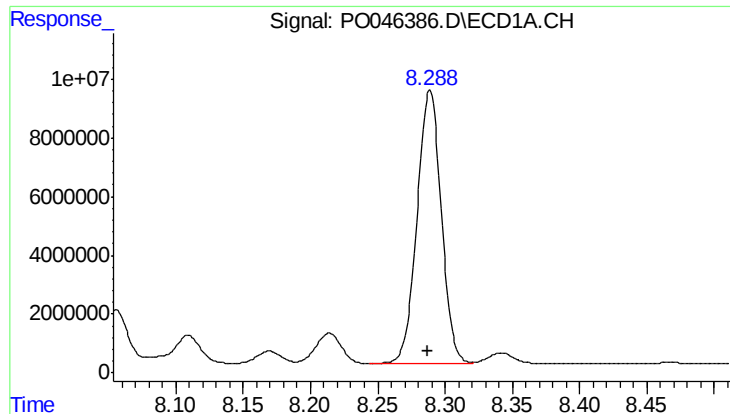
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.004 min
Response: 82661907
Conc: 4044.31 ng/ml



#33 AR-1260-3

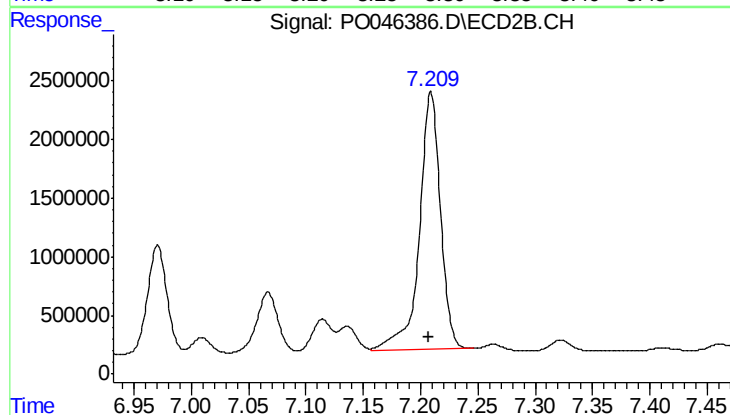
R.T.: 6.676 min
Delta R.T.: 0.005 min
Response: 17148798
Conc: 1699.05 ng/ml



#34 AR-1260-4

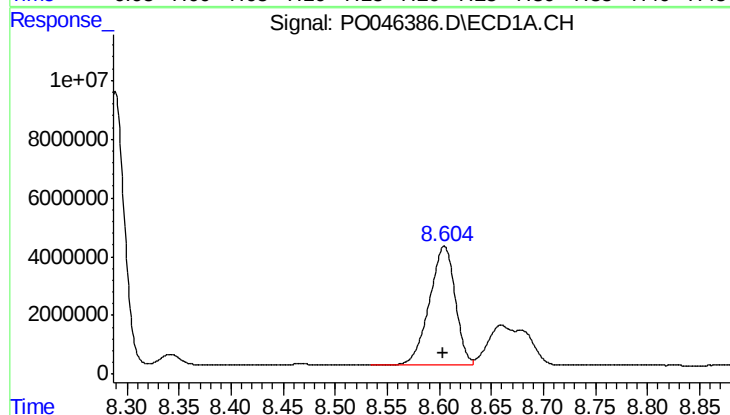
R.T.: 8.289 min
Delta R.T.: 0.002 min
Response: 117309864
Conc: 4323.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



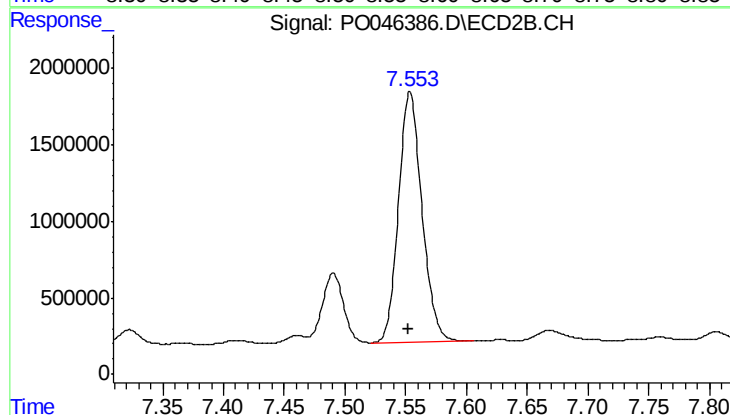
#34 AR-1260-4

R.T.: 7.209 min
Delta R.T.: 0.001 min
Response: 28307978
Conc: 1956.35 ng/ml



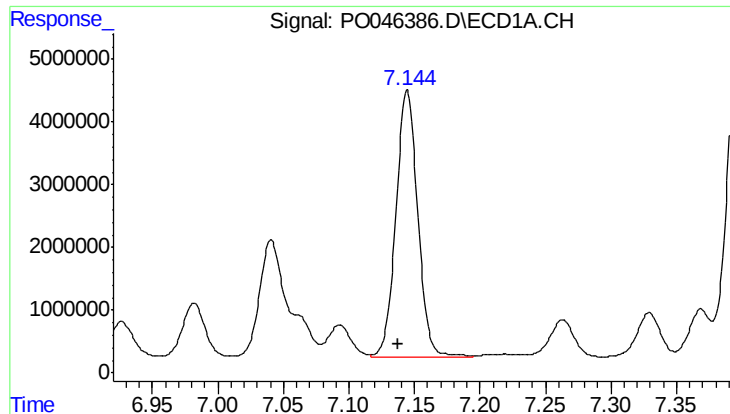
#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 69913247
Conc: 4020.39 ng/ml



#35 AR-1260-5

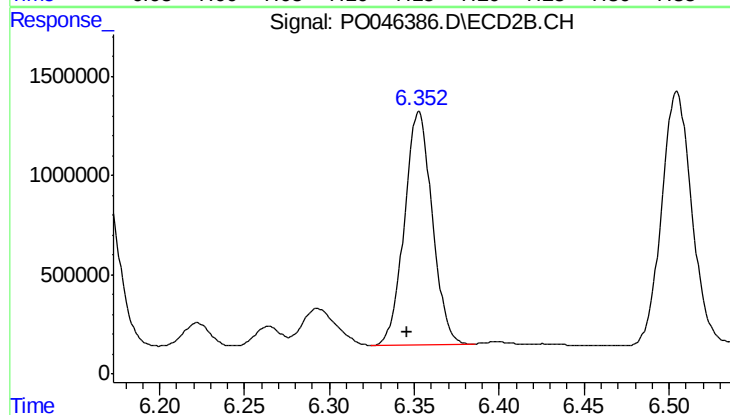
R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 21861772
Conc: 2044.30 ng/ml



#36 AR-1262-1

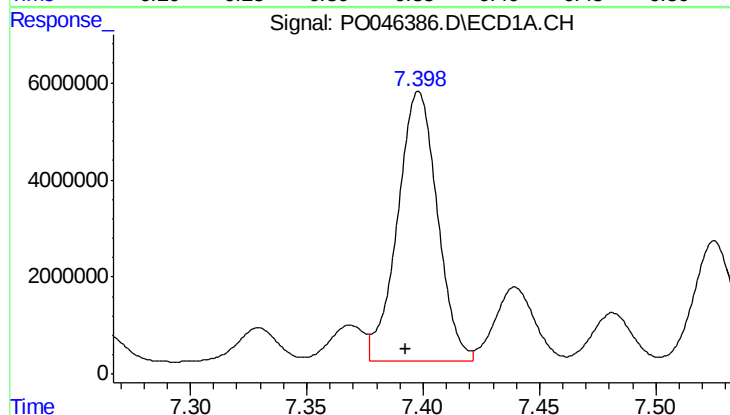
R.T.: 7.144 min
Delta R.T.: 0.007 min
Response: 49548808
Conc: 4162.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



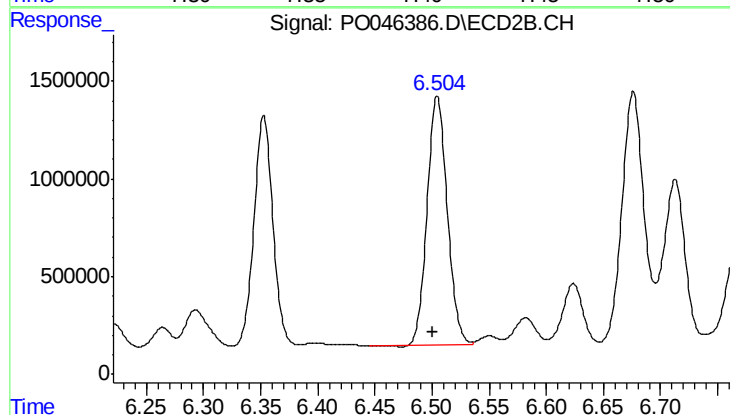
#36 AR-1262-1

R.T.: 6.353 min
Delta R.T.: 0.007 min
Response: 13361253
Conc: 1878.45 ng/ml



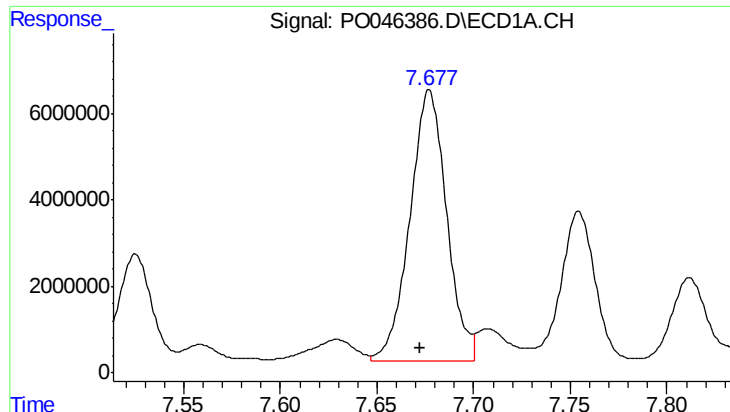
#37 AR-1262-2

R.T.: 7.398 min
Delta R.T.: 0.005 min
Response: 65967764
Conc: 5023.21 ng/ml



#37 AR-1262-2

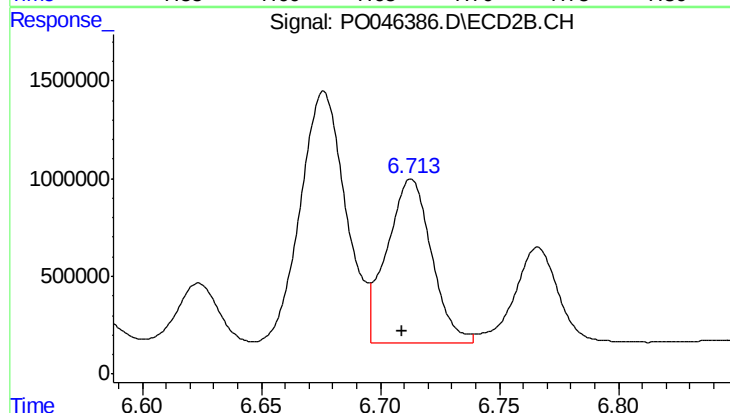
R.T.: 6.505 min
Delta R.T.: 0.004 min
Response: 15611761
Conc: 2343.77 ng/ml



#38 AR-1262-3

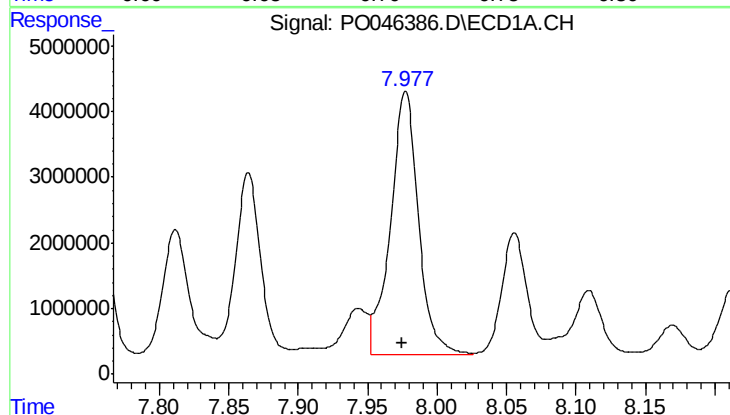
R.T.: 7.677 min
Delta R.T.: 0.005 min
Response: 82661907
Conc: 7174.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



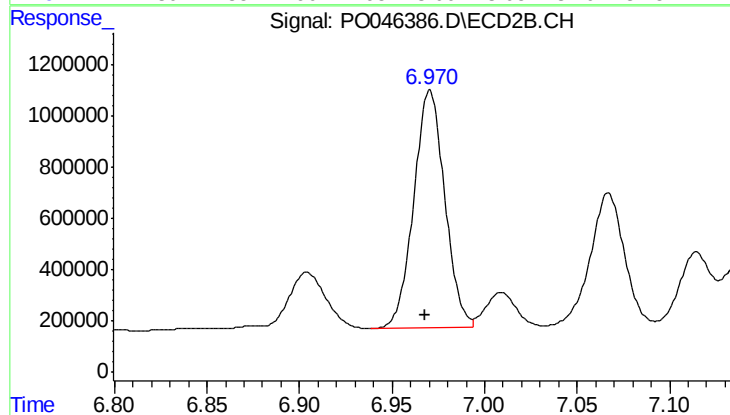
#38 AR-1262-3

R.T.: 6.713 min
Delta R.T.: 0.003 min
Response: 11015899
Conc: 1280.10 ng/ml



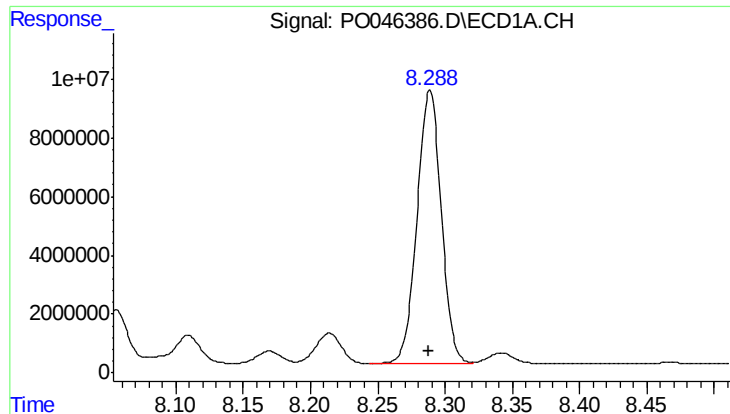
#39 AR-1262-4

R.T.: 7.977 min
Delta R.T.: 0.002 min
Response: 56649708
Conc: 3725.06 ng/ml



#39 AR-1262-4

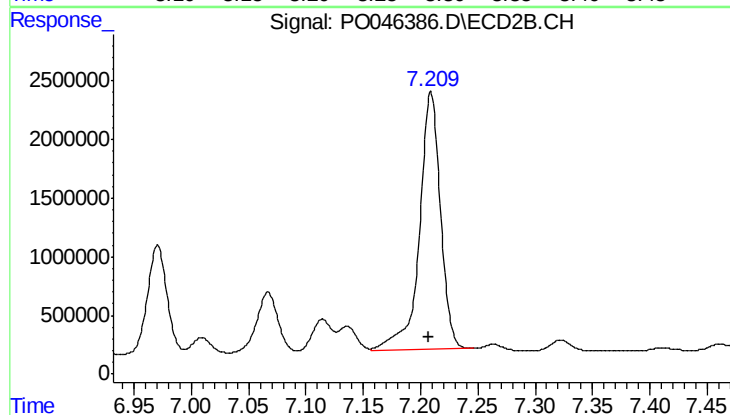
R.T.: 6.971 min
Delta R.T.: 0.003 min
Response: 10793820
Conc: 1488.66 ng/ml



#40 AR-1262-5

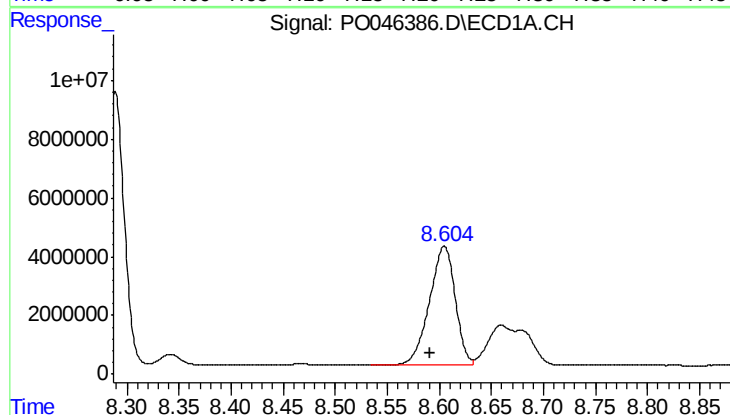
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 117309864
Conc: 4238.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



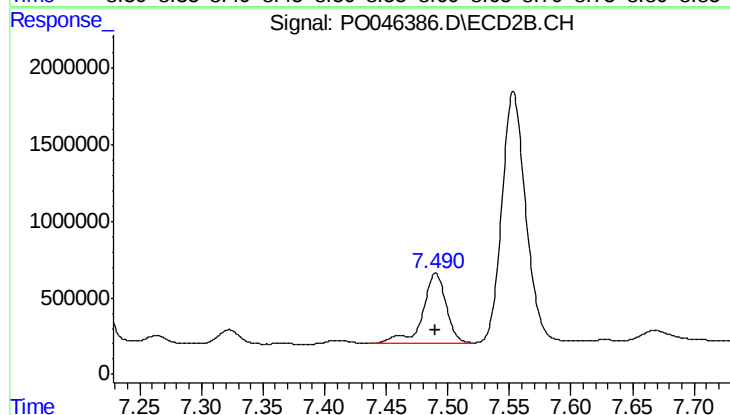
#40 AR-1262-5

R.T.: 7.209 min
Delta R.T.: 0.002 min
Response: 28307978
Conc: 2078.80 ng/ml



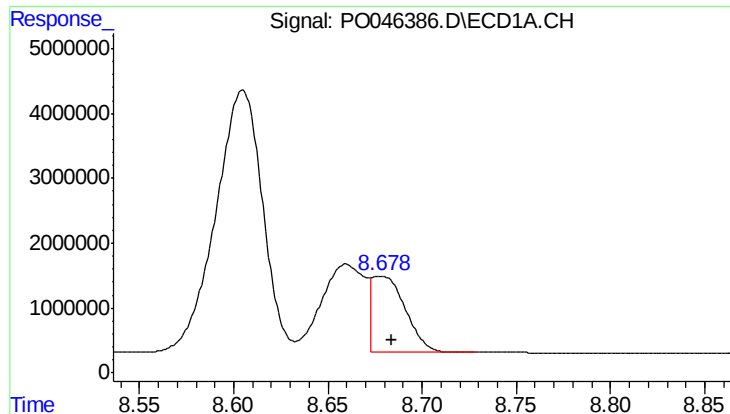
#41 AR-1268-1

R.T.: 8.605 min
Delta R.T.: 0.013 min
Response: 69913247
Conc: 2416.13 ng/ml



#41 AR-1268-1

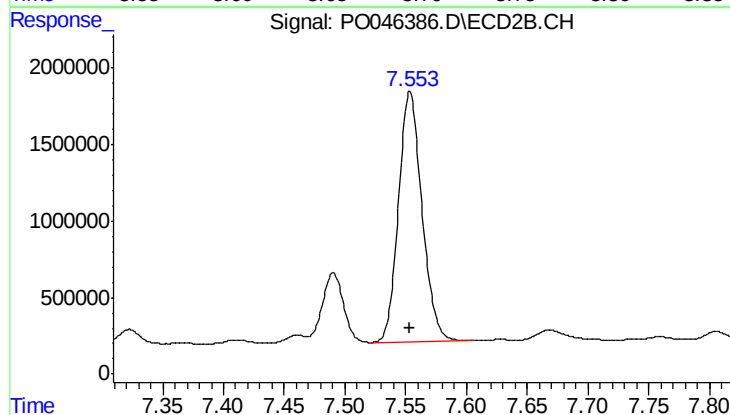
R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 6043406
Conc: 440.84 ng/ml



#42 AR-1268-2

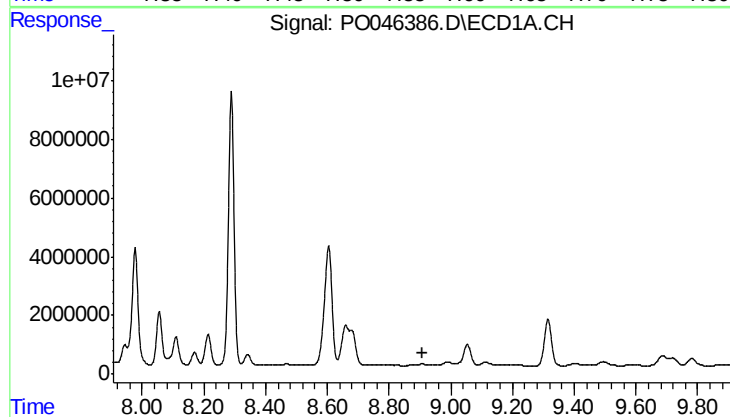
R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 14623298
Conc: 546.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



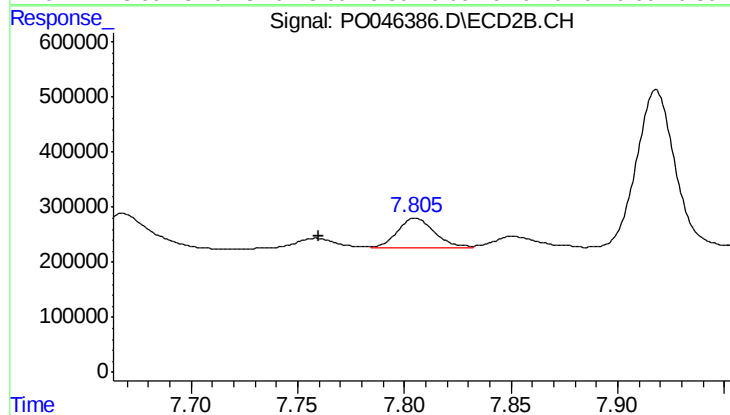
#42 AR-1268-2

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 21861772
Conc: 1714.63 ng/ml



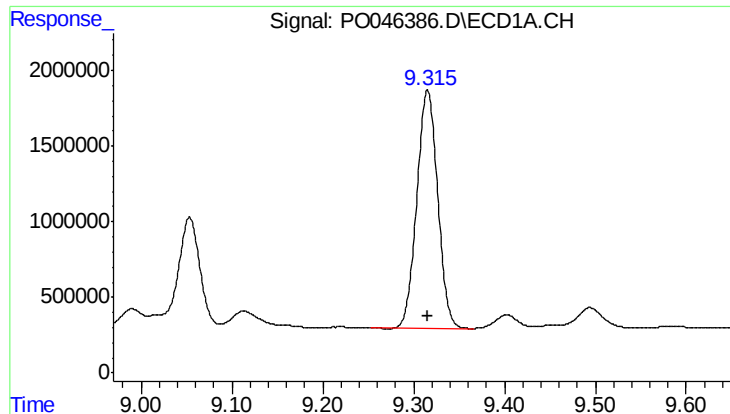
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.907 min
Response: 0
Conc: N.D.



#43 AR-1268-3

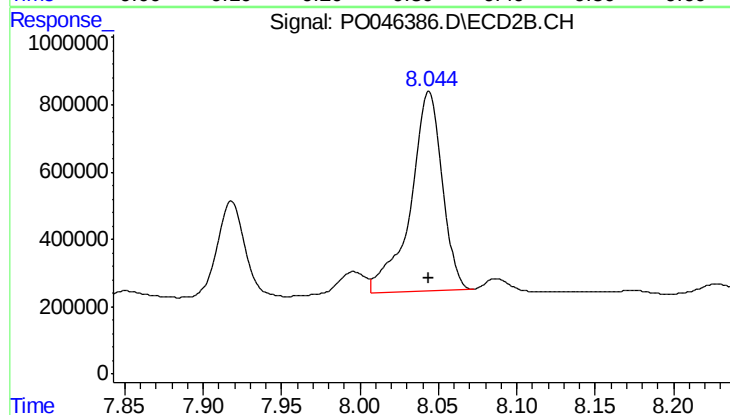
R.T.: 7.805 min
Delta R.T.: 0.046 min
Response: 669059
Conc: 64.94 ng/ml



#44 AR-1268-4

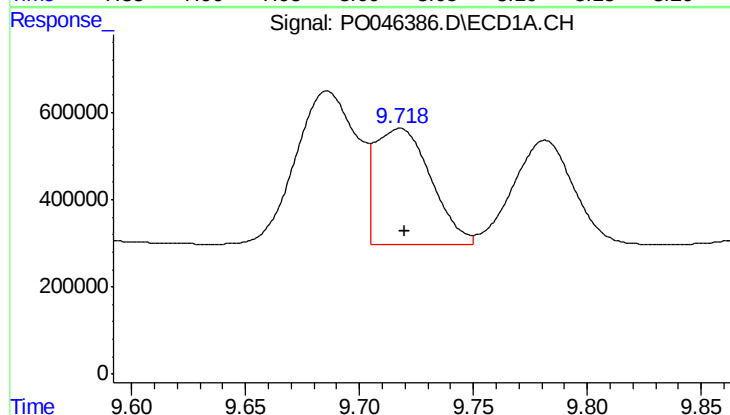
R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 25132265
Conc: 2500.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AT3



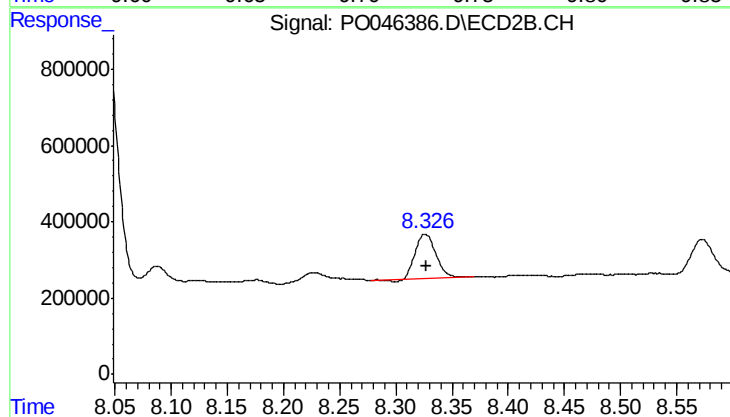
#44 AR-1268-4

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 8385648
Conc: 1775.40 ng/ml



#45 AR-1268-5

R.T.: 9.718 min
Delta R.T.: -0.002 min
Response: 4533786
Conc: 62.43 ng/ml



#45 AR-1268-5

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 1448350
Conc: 54.27 ng/ml