

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
 Data File : PP036671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 10:56
 Operator : DD\AJ
 Sample : M2757-06DL 25X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:35:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 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
45) L9	AR-1268-5	10.667	9.018	25633	14898	1.667	1.260

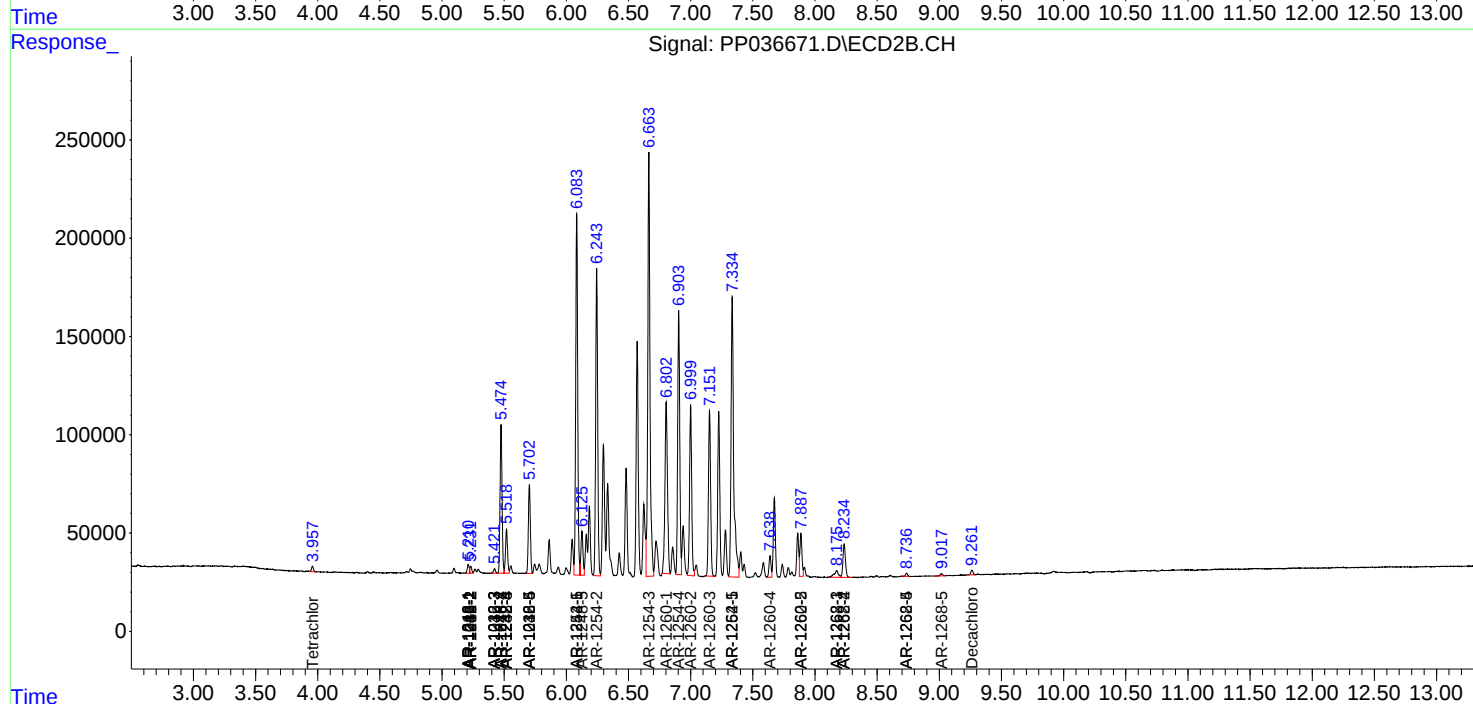
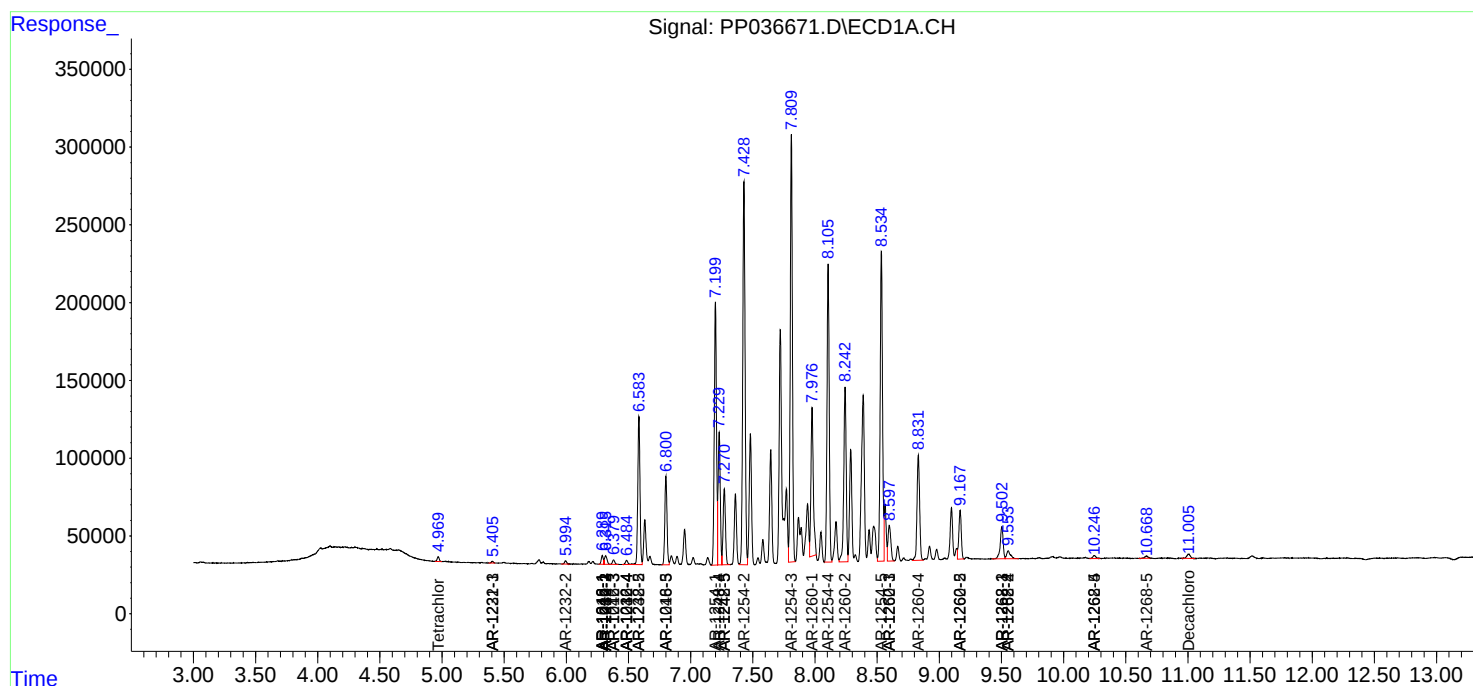
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

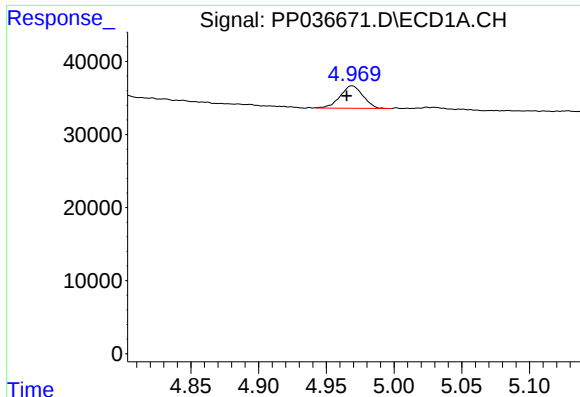
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036671.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 10:56
Operator : DD\AJ
Sample : M2757-06DL 25X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 14:35:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
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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

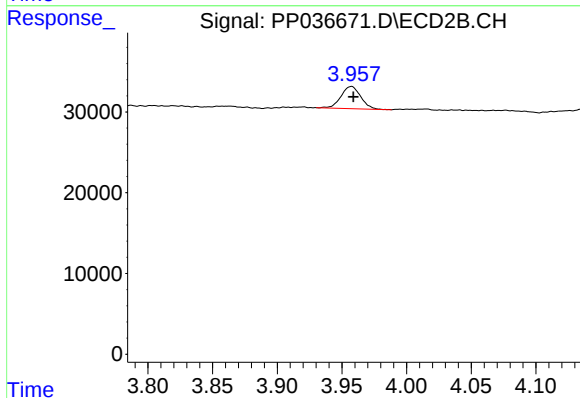




#1 Tetrachloro-m-xylene

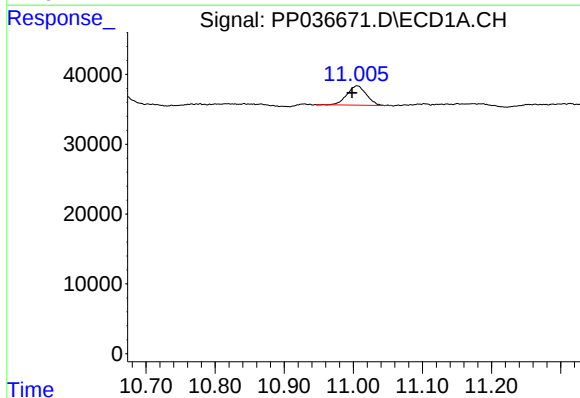
R.T.: 4.969 min
Delta R.T.: 0.004 min
Response: 36101
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



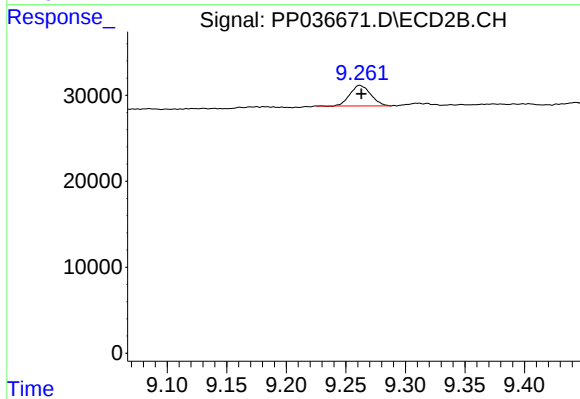
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.001 min
Response: 29263
Conc: 0.94 ng/ml



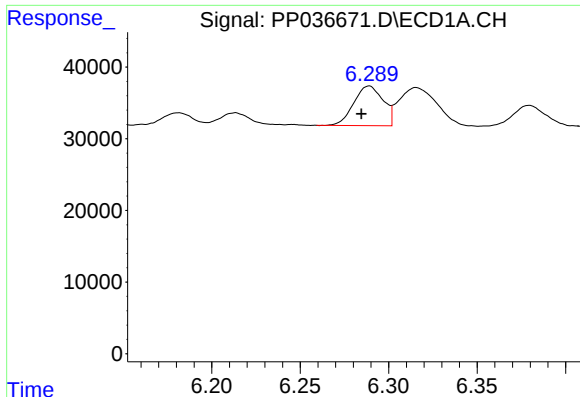
#2 Decachlorobiphenyl

R.T.: 11.005 min
Delta R.T.: 0.008 min
Response: 54222
Conc: 1.26 ng/ml



#2 Decachlorobiphenyl

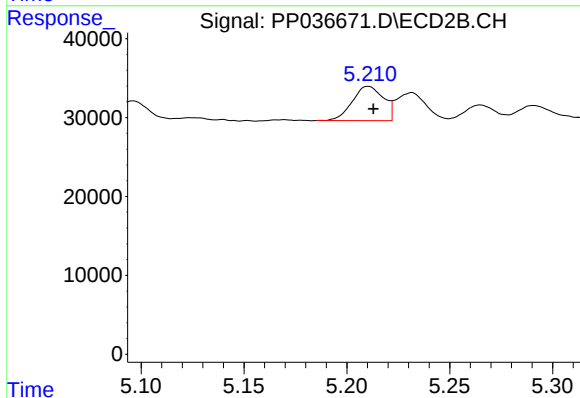
R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 28960
Conc: 0.91 ng/ml



#3 AR-1016-1

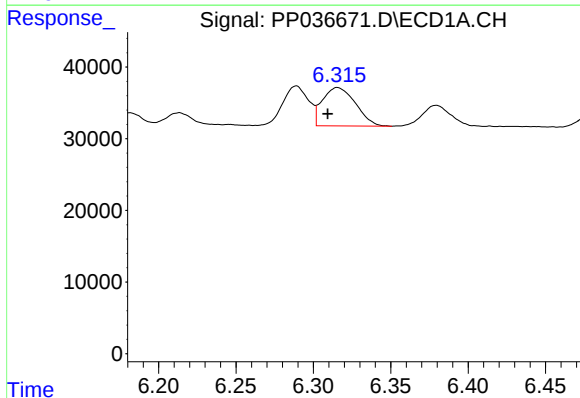
R.T.: 6.289 min
Delta R.T.: 0.004 min
Response: 63996
Conc: 37.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



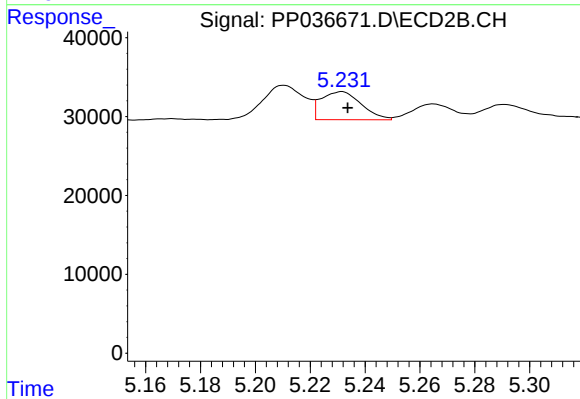
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 45927
Conc: 38.96 ng/ml



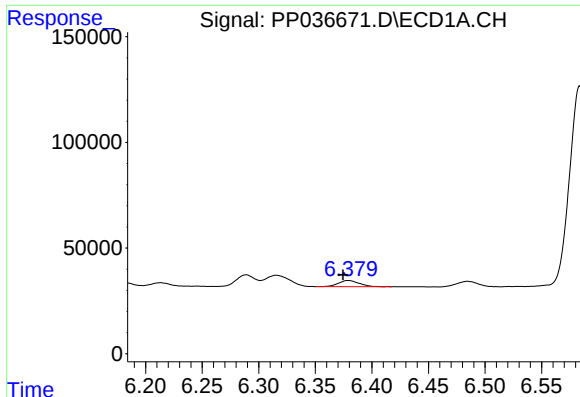
#4 AR-1016-2

R.T.: 6.316 min
Delta R.T.: 0.006 min
Response: 79433
Conc: 32.94 ng/ml



#4 AR-1016-2

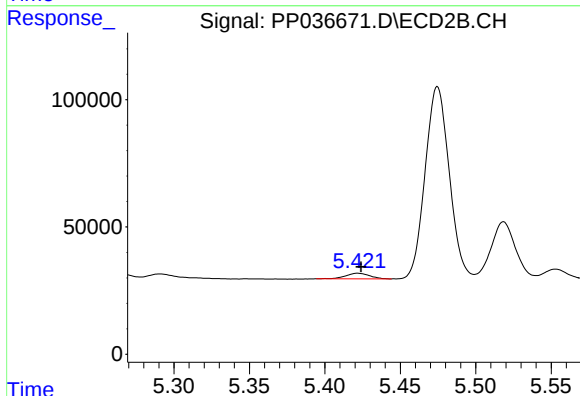
R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 36211
Conc: 22.30 ng/ml



#5 AR-1016-3

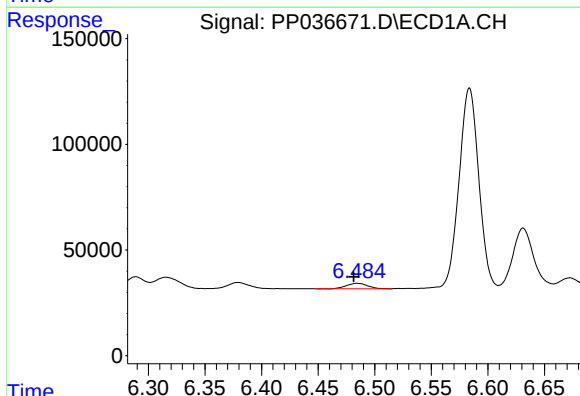
R.T.: 6.379 min
Delta R.T.: 0.005 min
Response: 38173
Conc: 24.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



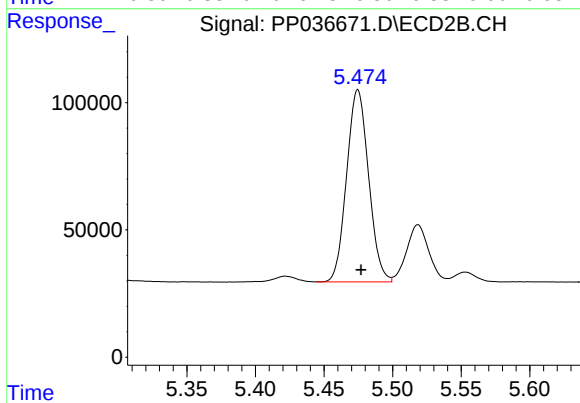
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 24098
Conc: 26.71 ng/ml



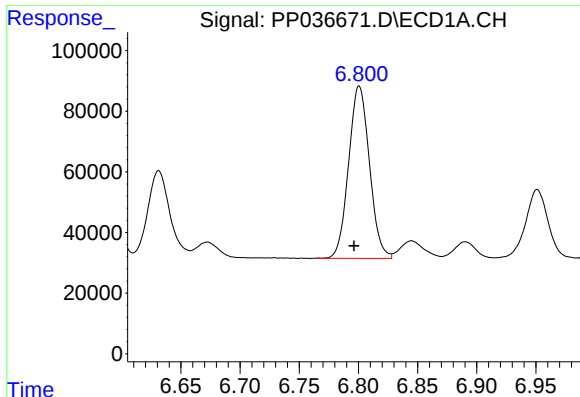
#6 AR-1016-4

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 34067
Conc: 26.50 ng/ml



#6 AR-1016-4

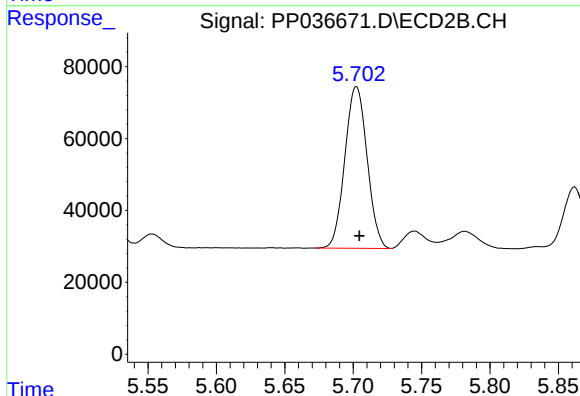
R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 841459
Conc: 1185.35 ng/ml



#7 AR-1016-5

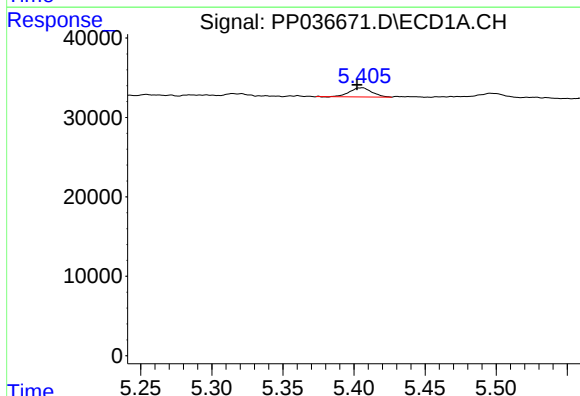
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 696768
Conc: 544.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



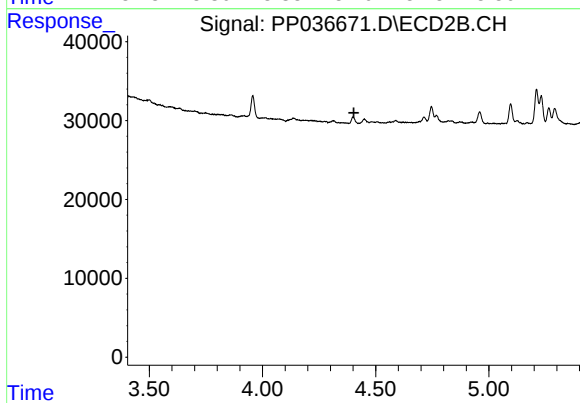
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 508816
Conc: 561.47 ng/ml



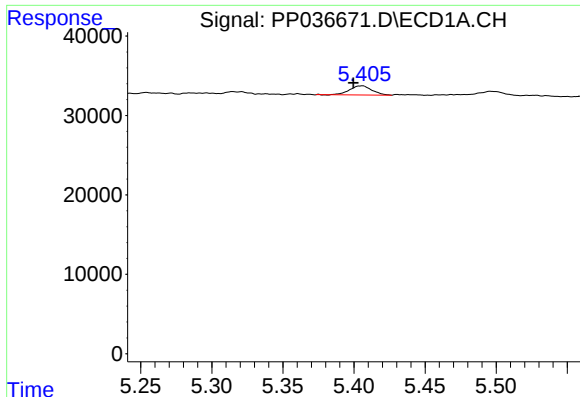
#10 AR-1221-3

R.T.: 5.406 min
Delta R.T.: 0.004 min
Response: 12413
Conc: 9.63 ng/ml



#10 AR-1221-3

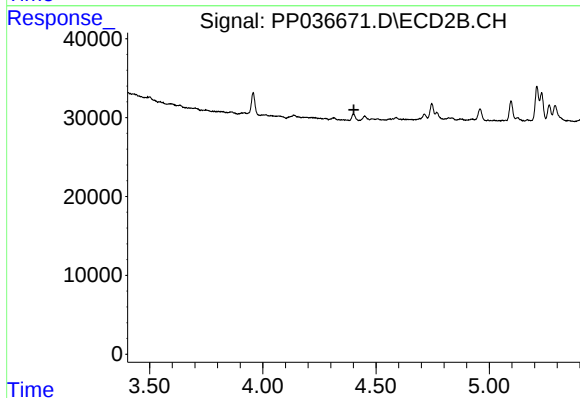
R.T.: 0.000 min
Exp R.T.: 4.404 min
Response: 0
Conc: N.D.



#11 AR-1232-1

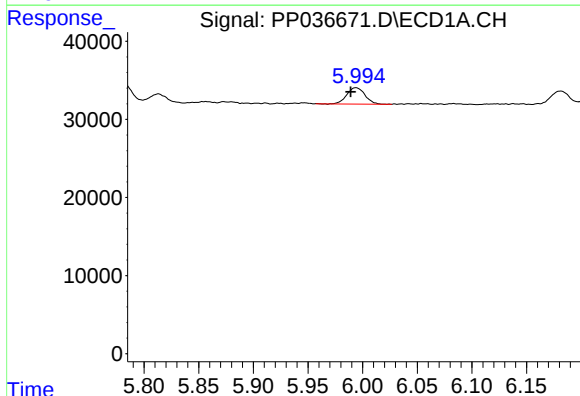
R.T.: 5.406 min
Delta R.T.: 0.006 min
Response: 12413
Conc: 11.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



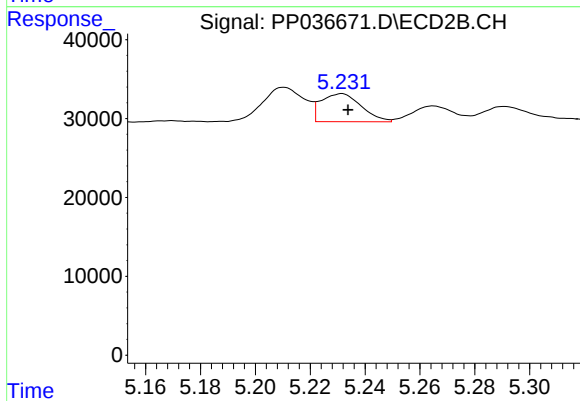
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



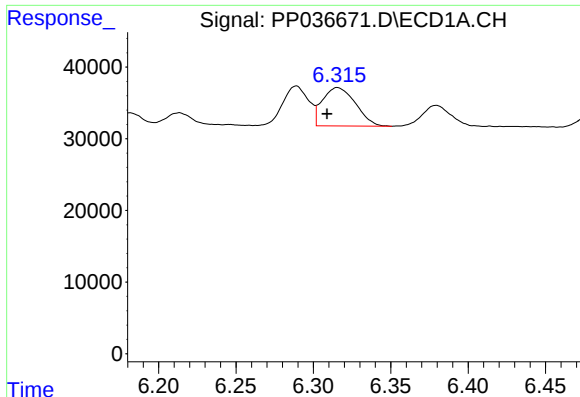
#12 AR-1232-2

R.T.: 5.994 min
Delta R.T.: 0.005 min
Response: 24238
Conc: 44.07 ng/ml



#12 AR-1232-2

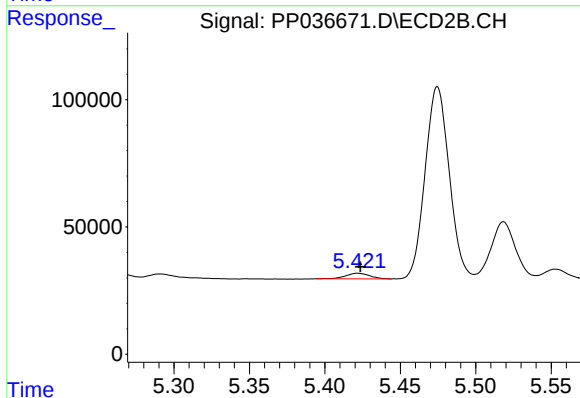
R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 36211
Conc: 54.15 ng/ml



#13 AR-1232-3

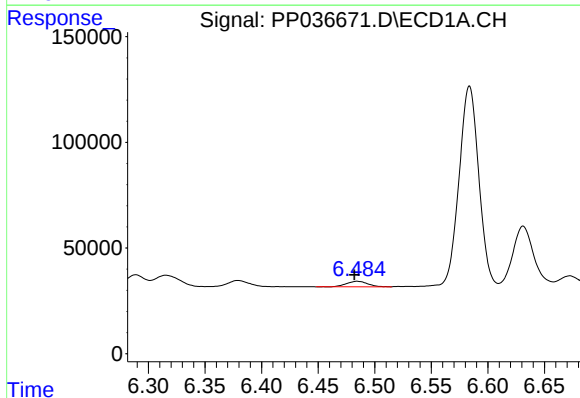
R.T.: 6.316 min
Delta R.T.: 0.007 min
Response: 79433
Conc: 77.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



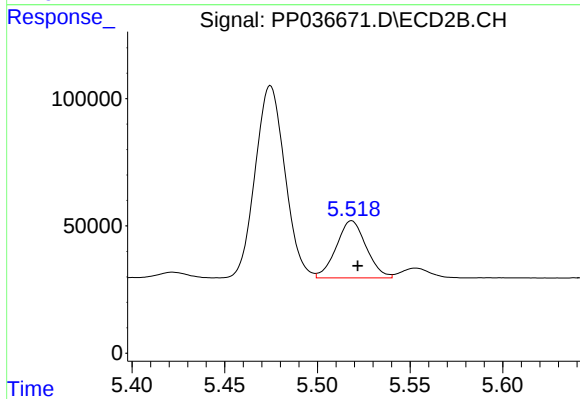
#13 AR-1232-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 24098
Conc: 66.43 ng/ml



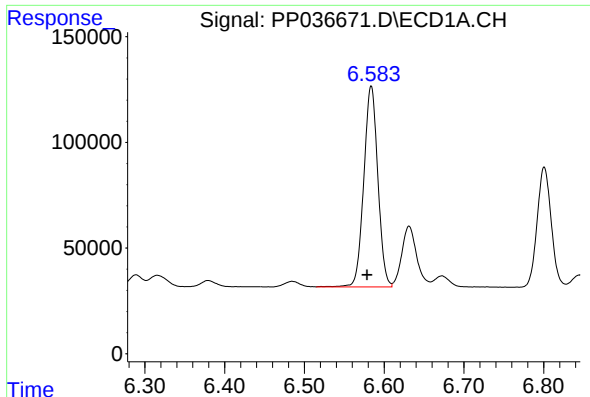
#14 AR-1232-4

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 34067
Conc: 63.11 ng/ml



#14 AR-1232-4

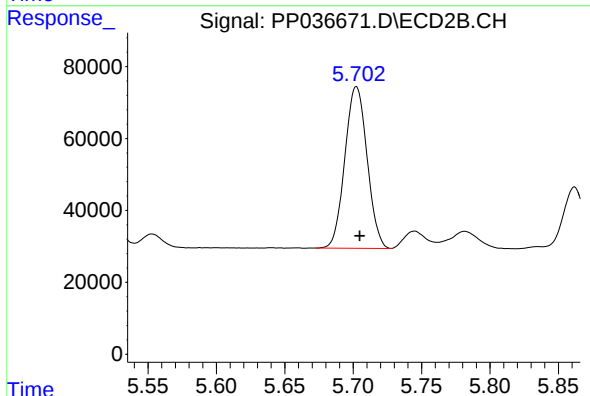
R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 252607
Conc: 806.68 ng/ml



#15 AR-1232-5

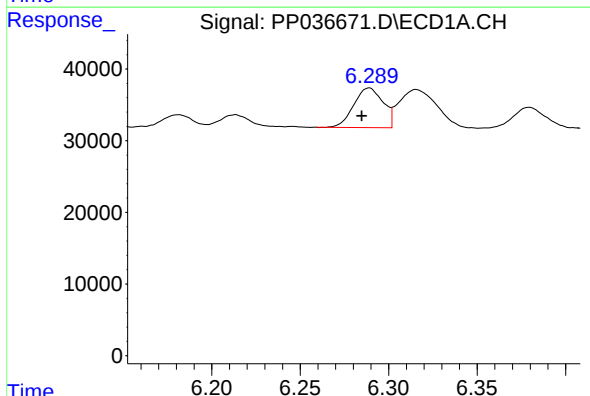
R.T.: 6.584 min
Delta R.T.: 0.005 min
Response: 1162151
Conc: 3170.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



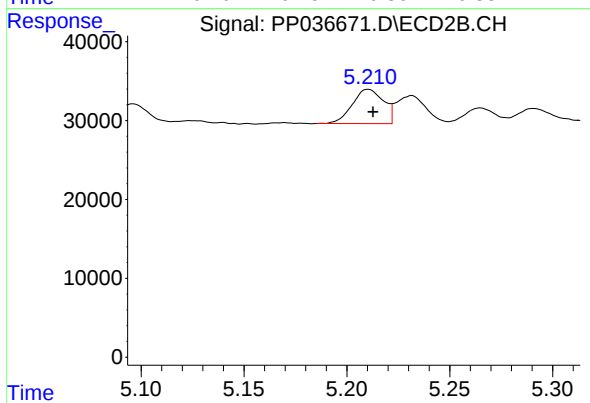
#15 AR-1232-5

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 508816
Conc: 1428.48 ng/ml



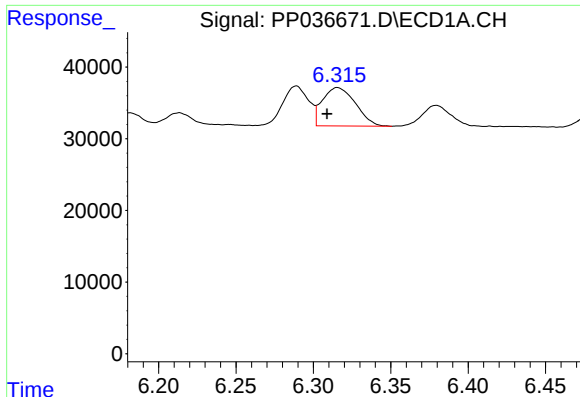
#16 AR-1242-1

R.T.: 6.289 min
Delta R.T.: 0.004 min
Response: 63996
Conc: 49.91 ng/ml



#16 AR-1242-1

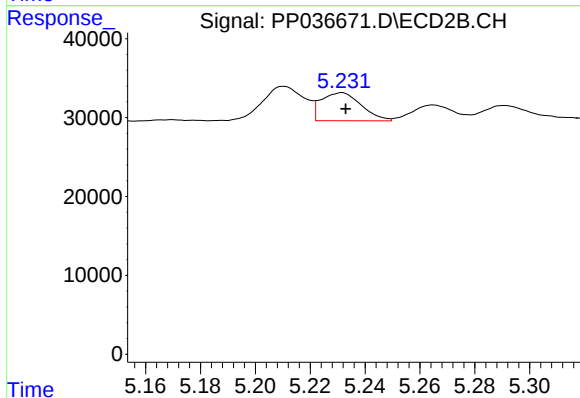
R.T.: 5.210 min
Delta R.T.: -0.002 min
Response: 45927
Conc: 51.60 ng/ml



#17 AR-1242-2

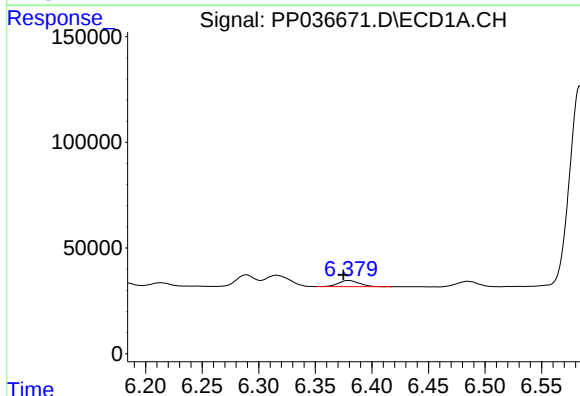
R.T.: 6.316 min
Delta R.T.: 0.007 min
Response: 79433
Conc: 43.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



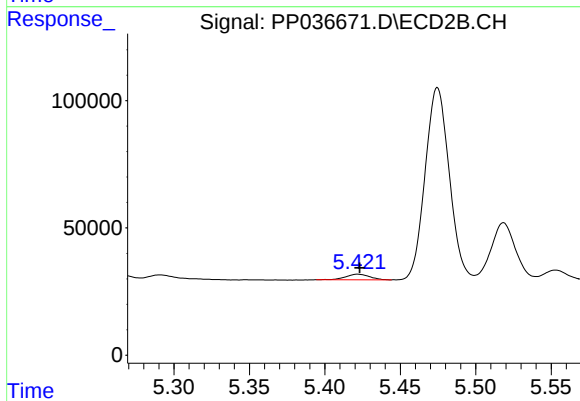
#17 AR-1242-2

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 36211
Conc: 29.69 ng/ml



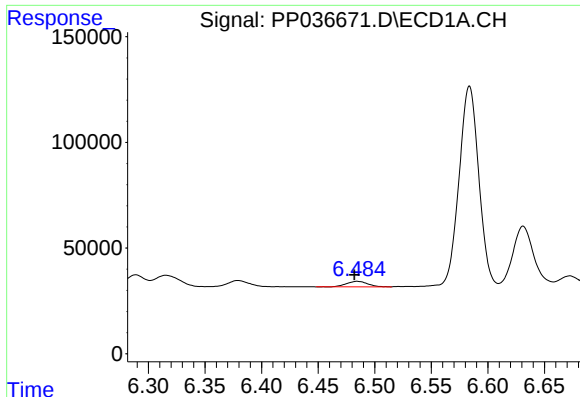
#18 AR-1242-3

R.T.: 6.379 min
Delta R.T.: 0.005 min
Response: 38173
Conc: 32.54 ng/ml



#18 AR-1242-3

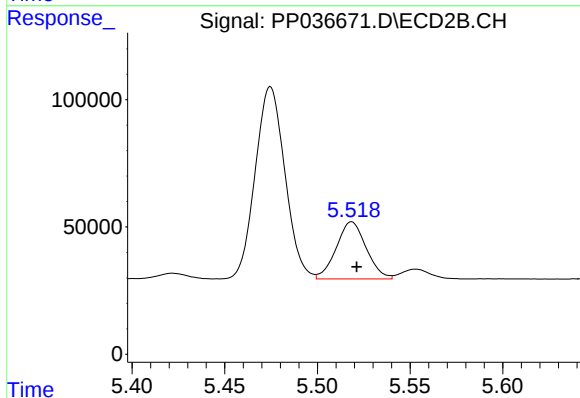
R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 24098
Conc: 35.81 ng/ml



#19 AR-1242-4

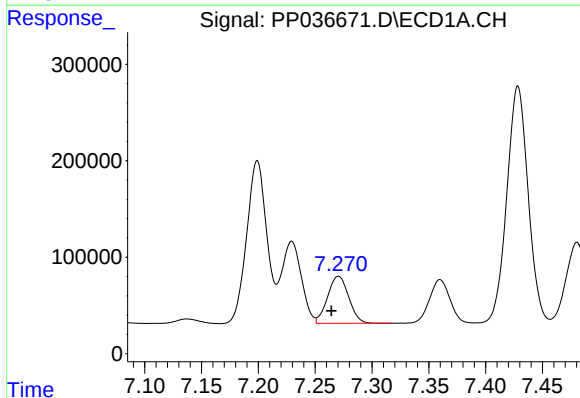
R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 34067
Conc: 35.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



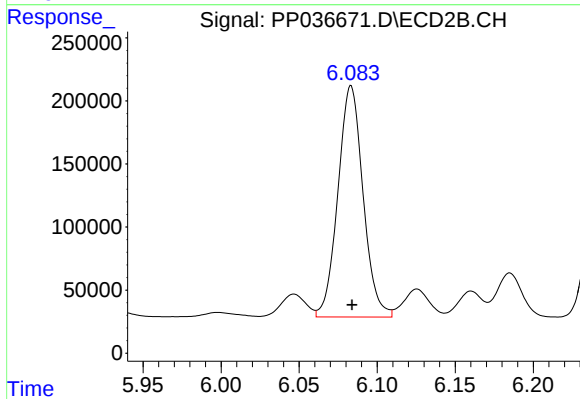
#19 AR-1242-4

R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 252607
Conc: 390.17 ng/ml



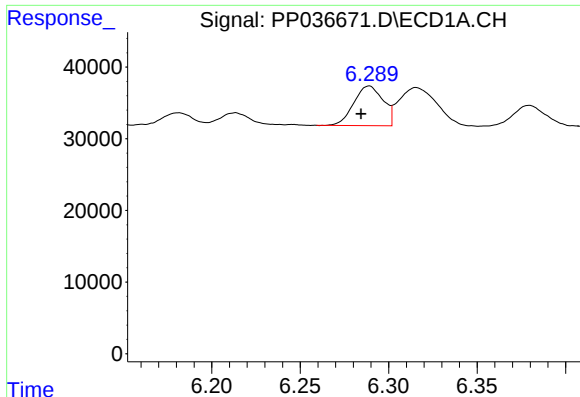
#20 AR-1242-5

R.T.: 7.271 min
Delta R.T.: 0.006 min
Response: 631754
Conc: 600.60 ng/ml



#20 AR-1242-5

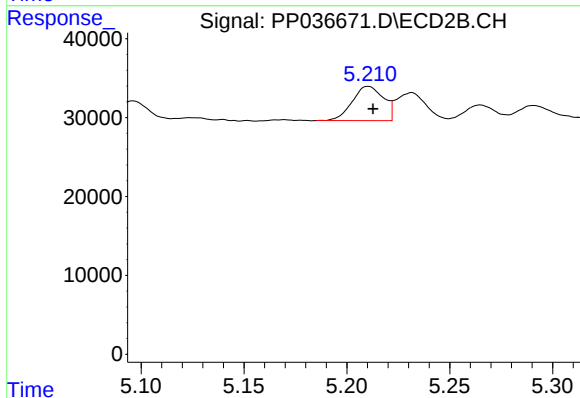
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2056847
Conc: 2520.95 ng/ml



#21 AR-1248-1

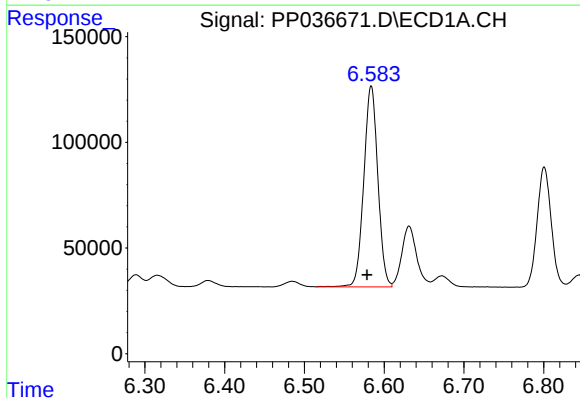
R.T.: 6.289 min
Delta R.T.: 0.004 min
Response: 63996
Conc: 63.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



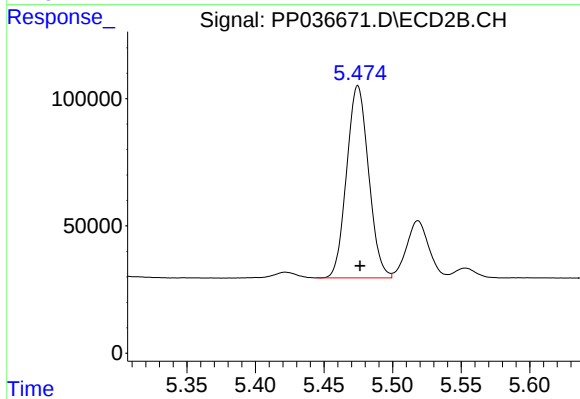
#21 AR-1248-1

R.T.: 5.210 min
Delta R.T.: -0.002 min
Response: 45927
Conc: 65.91 ng/ml



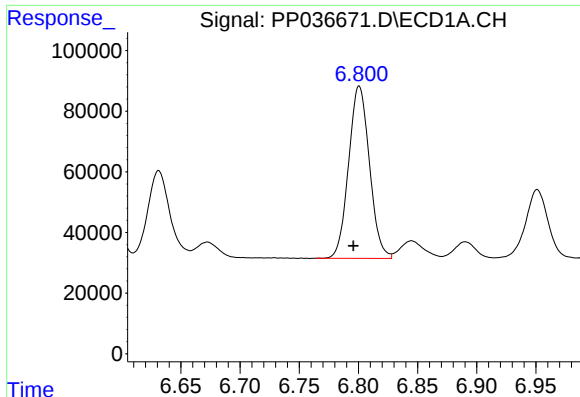
#22 AR-1248-2

R.T.: 6.584 min
Delta R.T.: 0.005 min
Response: 1162151
Conc: 855.74 ng/ml



#22 AR-1248-2

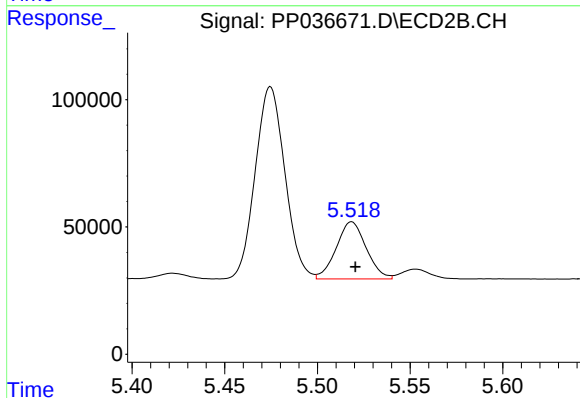
R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 841459
Conc: 888.38 ng/ml



#23 AR-1248-3

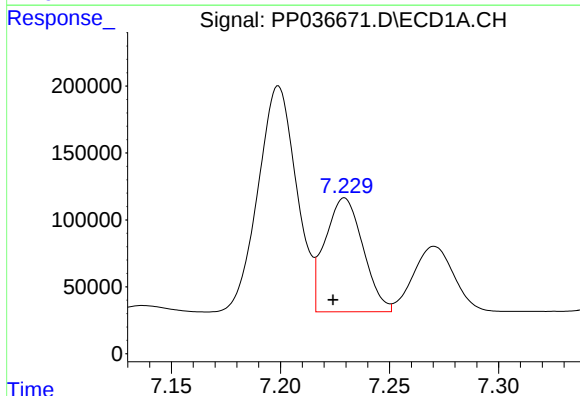
R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 696768
Conc: 428.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



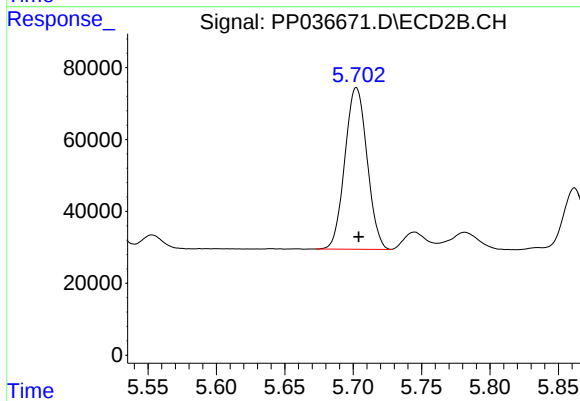
#23 AR-1248-3

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 252607
Conc: 255.30 ng/ml



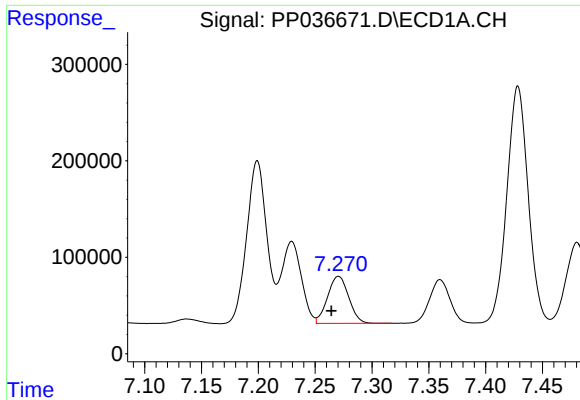
#24 AR-1248-4

R.T.: 7.229 min
Delta R.T.: 0.005 min
Response: 1030417
Conc: 564.38 ng/ml



#24 AR-1248-4

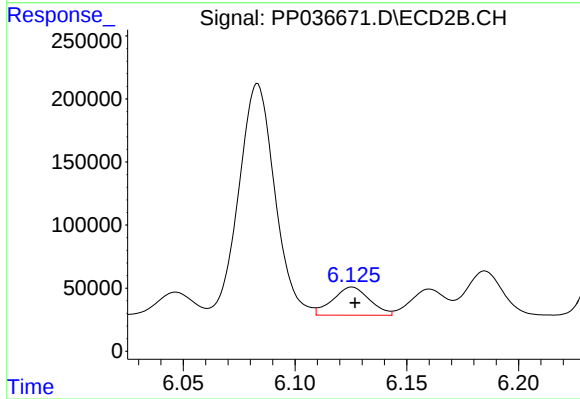
R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 508816
Conc: 434.99 ng/ml



#25 AR-1248-5

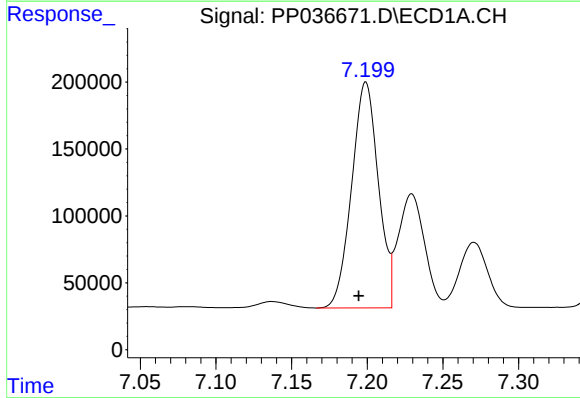
R.T.: 7.271 min
Delta R.T.: 0.006 min
Response: 631754
Conc: 350.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



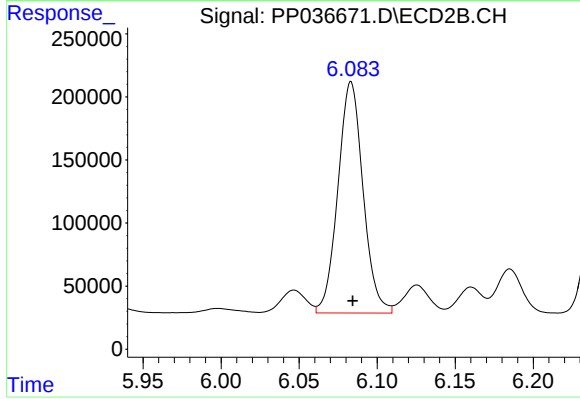
#25 AR-1248-5

R.T.: 6.126 min
Delta R.T.: -0.001 min
Response: 256550
Conc: 216.29 ng/ml



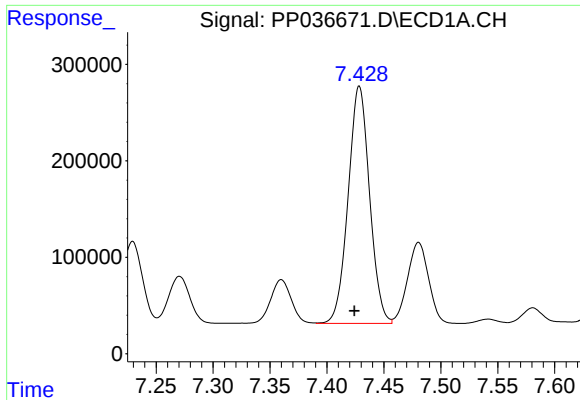
#26 AR-1254-1

R.T.: 7.199 min
Delta R.T.: 0.005 min
Response: 2072536
Conc: 1178.47 ng/ml



#26 AR-1254-1

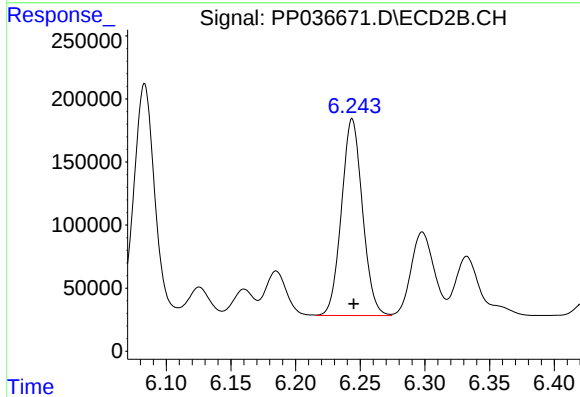
R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 2056847
Conc: 1213.93 ng/ml



#27 AR-1254-2

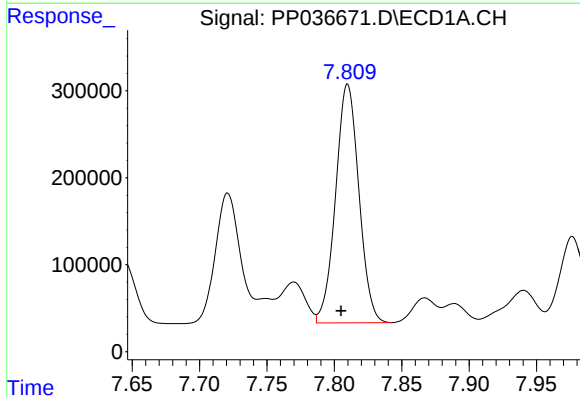
R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 3221360
Conc: 1190.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



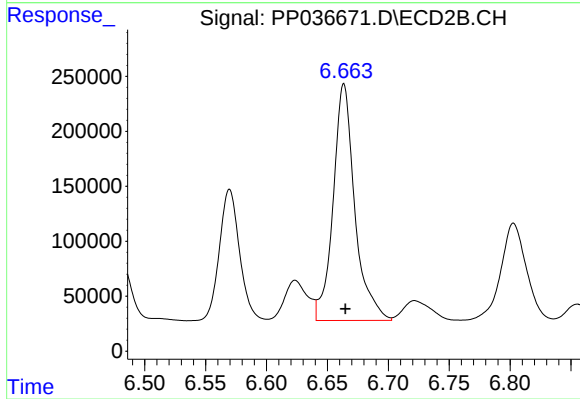
#27 AR-1254-2

R.T.: 6.244 min
Delta R.T.: -0.001 min
Response: 1762920
Conc: 1185.23 ng/ml



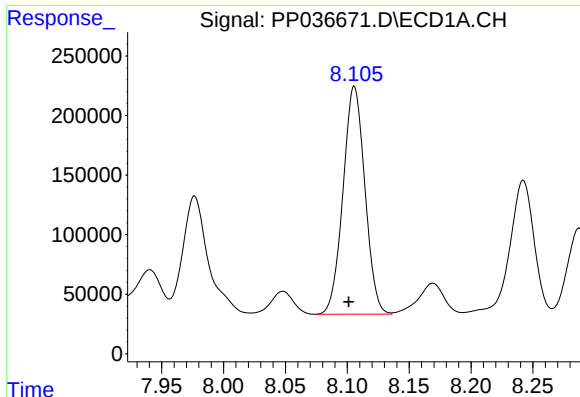
#28 AR-1254-3

R.T.: 7.810 min
Delta R.T.: 0.005 min
Response: 3308812
Conc: 1117.07 ng/ml



#28 AR-1254-3

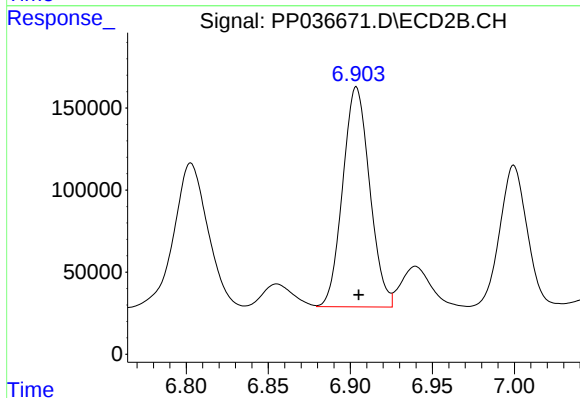
R.T.: 6.664 min
Delta R.T.: -0.001 min
Response: 2668149
Conc: 1097.48 ng/ml



#29 AR-1254-4

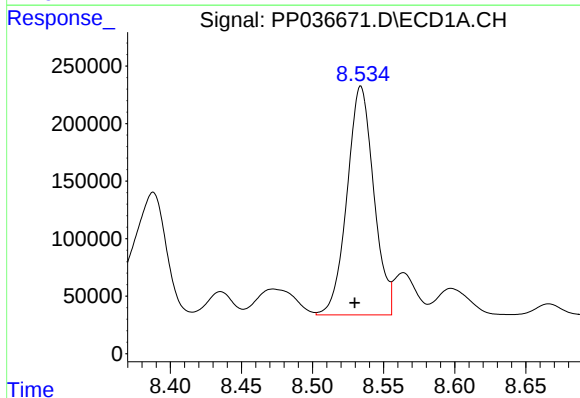
R.T.: 8.106 min
Delta R.T.: 0.005 min
Response: 2356514
Conc: 1071.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



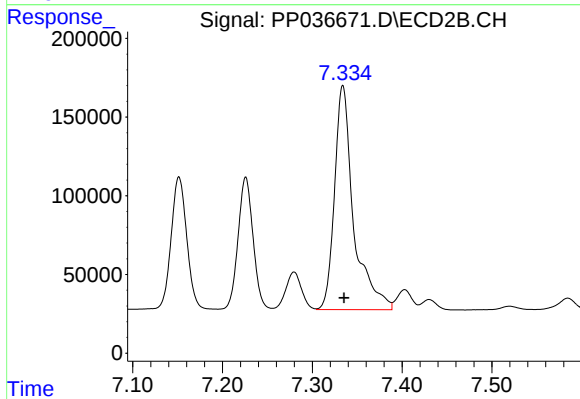
#29 AR-1254-4

R.T.: 6.904 min
Delta R.T.: -0.001 min
Response: 1531160
Conc: 989.46 ng/ml



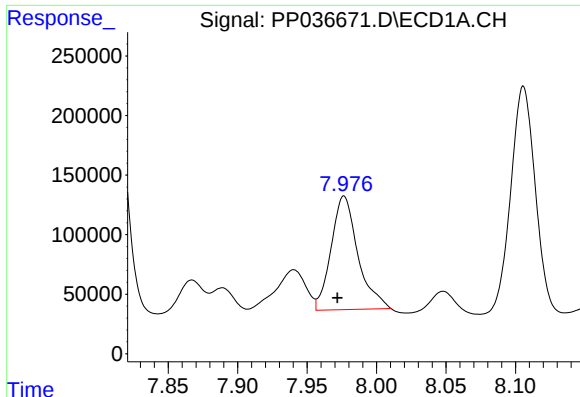
#30 AR-1254-5

R.T.: 8.534 min
Delta R.T.: 0.004 min
Response: 2600325
Conc: 1093.43 ng/ml



#30 AR-1254-5

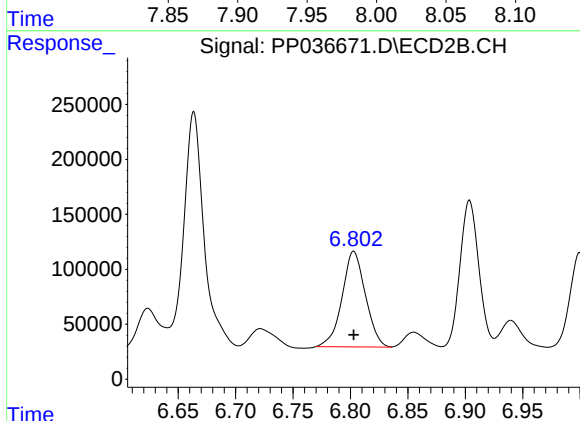
R.T.: 7.334 min
Delta R.T.: -0.001 min
Response: 2102744
Conc: 977.89 ng/ml



#31 AR-1260-1

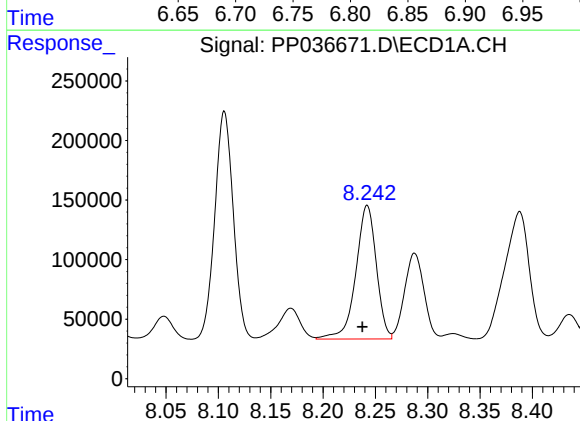
R.T.: 7.977 min
Delta R.T.: 0.005 min
Response: 1282584
Conc: 590.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



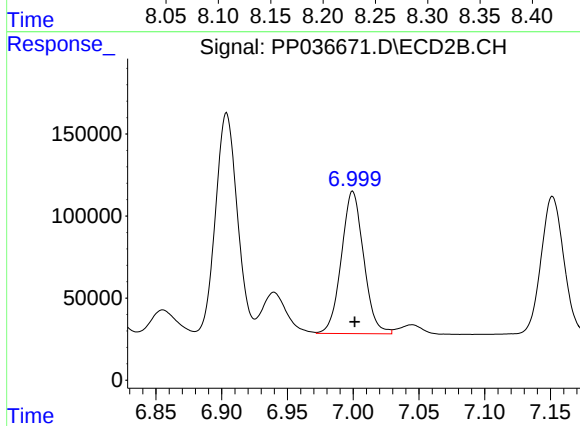
#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 1234622
Conc: 766.83 ng/ml



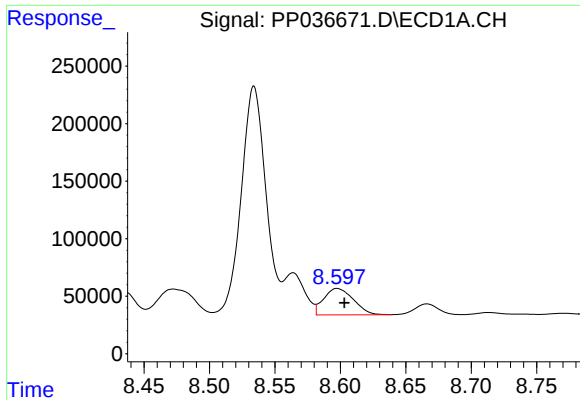
#32 AR-1260-2

R.T.: 8.242 min
Delta R.T.: 0.005 min
Response: 1527923
Conc: 596.16 ng/ml



#32 AR-1260-2

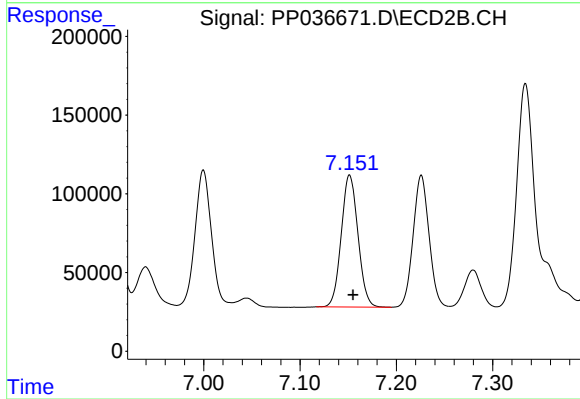
R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 1023816
Conc: 527.94 ng/ml



#33 AR-1260-3

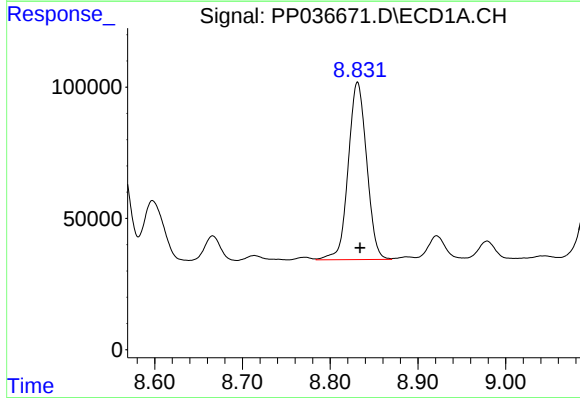
R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 362056
Conc: 180.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



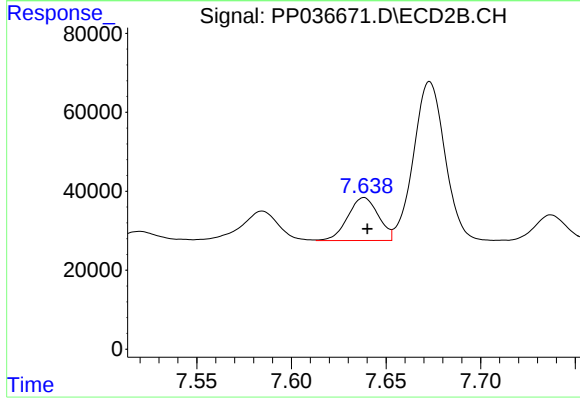
#33 AR-1260-3

R.T.: 7.152 min
Delta R.T.: -0.004 min
Response: 1007089
Conc: 553.74 ng/ml



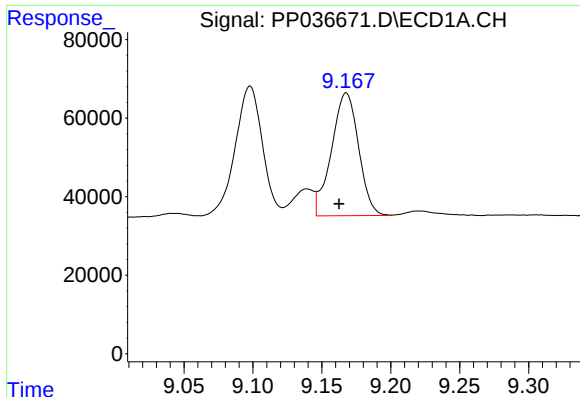
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 987668
Conc: 416.87 ng/ml



#34 AR-1260-4

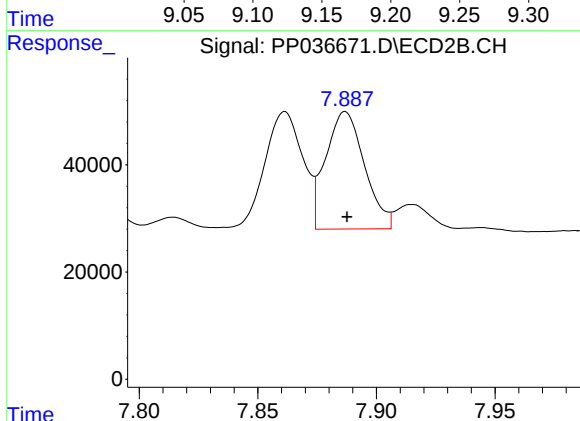
R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 122303
Conc: 78.87 ng/ml



#35 AR-1260-5

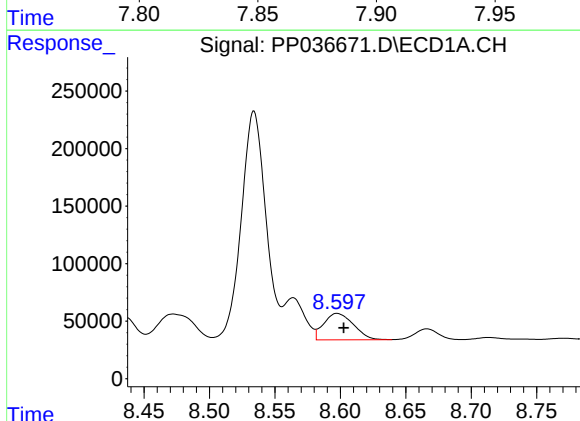
R.T.: 9.168 min
Delta R.T.: 0.005 min
Response: 428686
Conc: 96.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



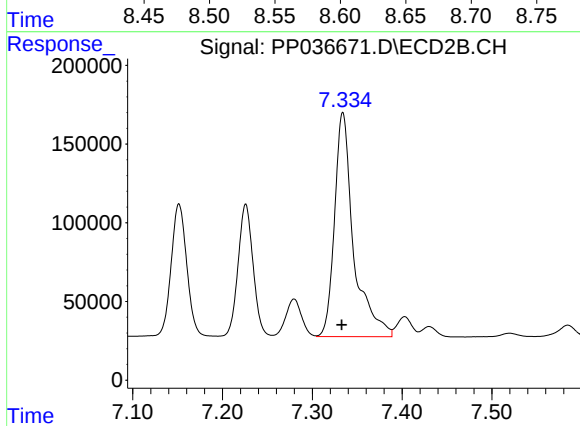
#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 249960
Conc: 68.02 ng/ml



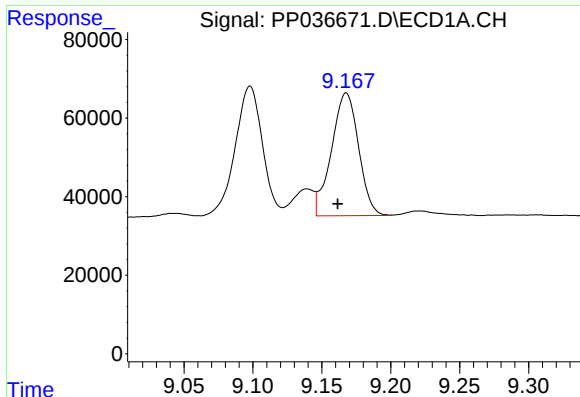
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 362056
Conc: 127.06 ng/ml



#36 AR-1262-1

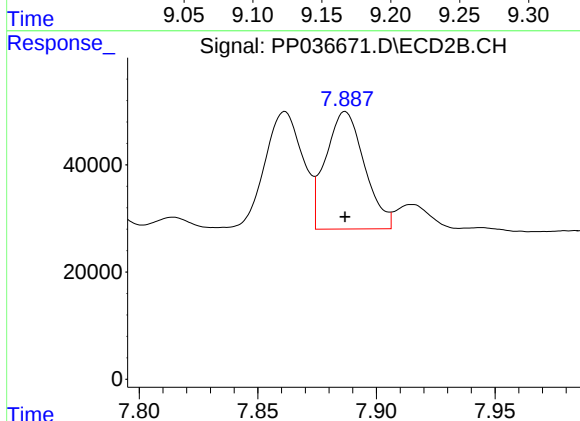
R.T.: 7.334 min
Delta R.T.: 0.001 min
Response: 2102744
Conc: 1764.22 ng/ml



#37 AR-1262-2

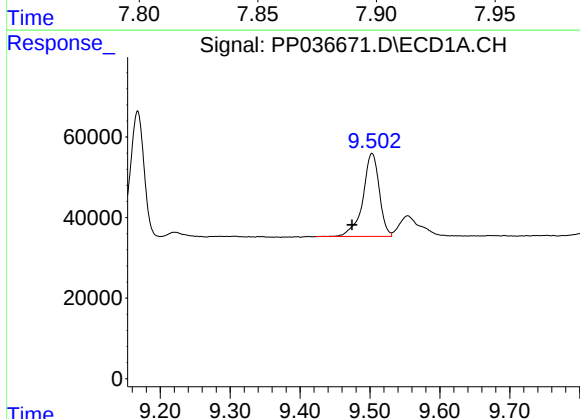
R.T.: 9.168 min
Delta R.T.: 0.006 min
Response: 428686
Conc: 84.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



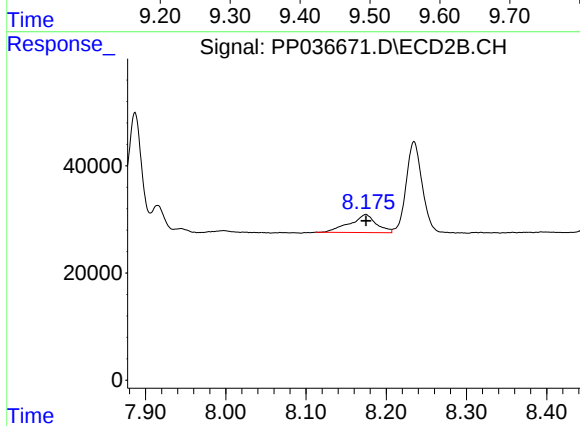
#37 AR-1262-2

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 249960
Conc: 63.76 ng/ml



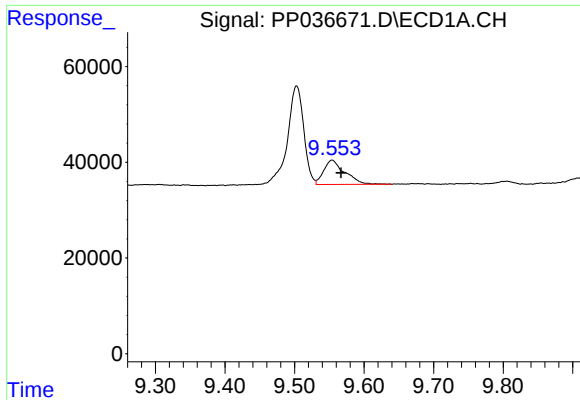
#38 AR-1262-3

R.T.: 9.503 min
Delta R.T.: 0.028 min
Response: 336000
Conc: 90.70 ng/ml



#38 AR-1262-3

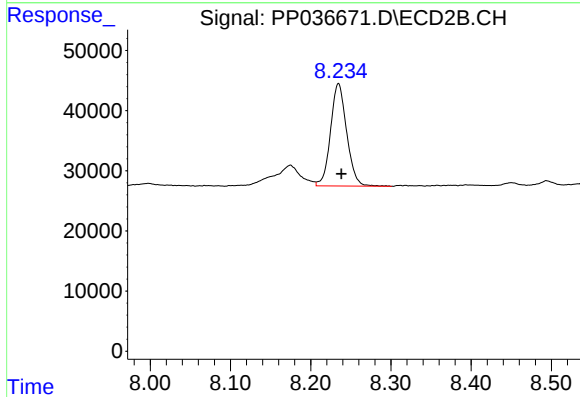
R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 77074
Conc: 48.43 ng/ml



#39 AR-1262-4

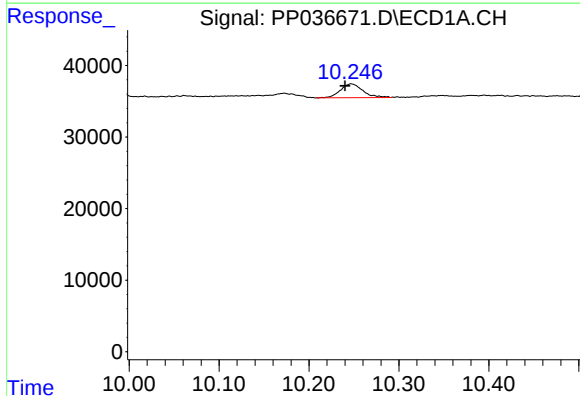
R.T.: 9.554 min
Delta R.T.: -0.013 min
Response: 107141
Conc: 37.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



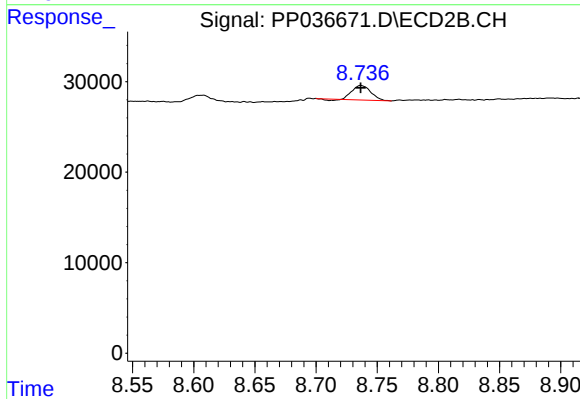
#39 AR-1262-4

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 237716
Conc: 79.87 ng/ml



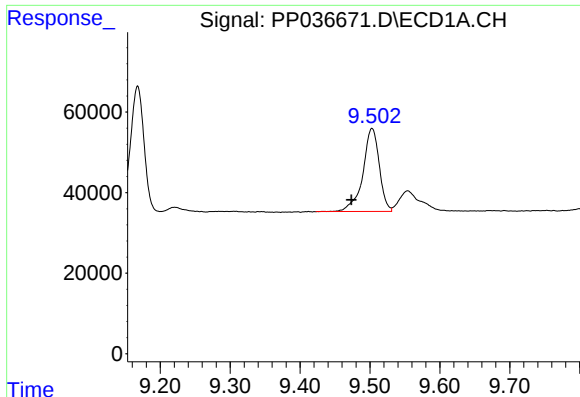
#40 AR-1262-5

R.T.: 10.247 min
Delta R.T.: 0.007 min
Response: 33351
Conc: 15.79 ng/ml



#40 AR-1262-5

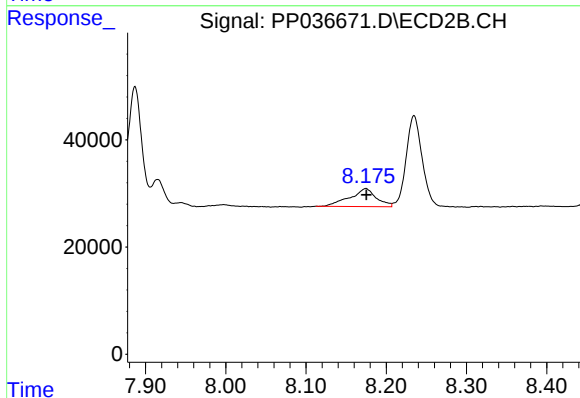
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 16725
Conc: 11.74 ng/ml



#41 AR-1268-1

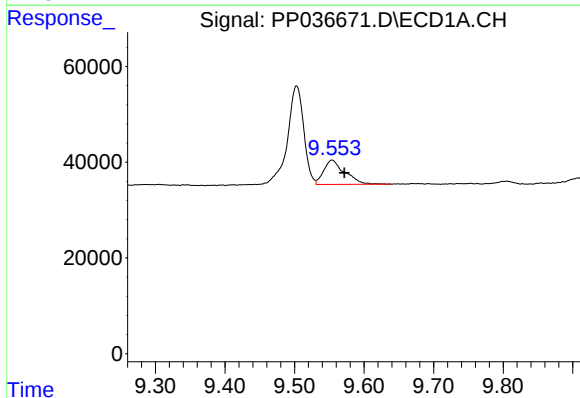
R.T.: 9.503 min
Delta R.T.: 0.030 min
Response: 336000
Conc: 56.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



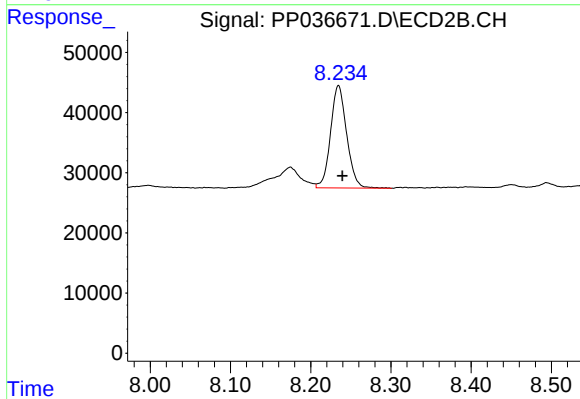
#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 77074
Conc: 16.55 ng/ml



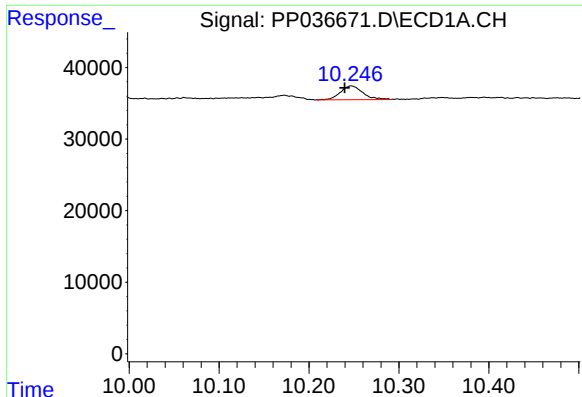
#42 AR-1268-2

R.T.: 9.554 min
Delta R.T.: -0.018 min
Response: 107141
Conc: 18.80 ng/ml



#42 AR-1268-2

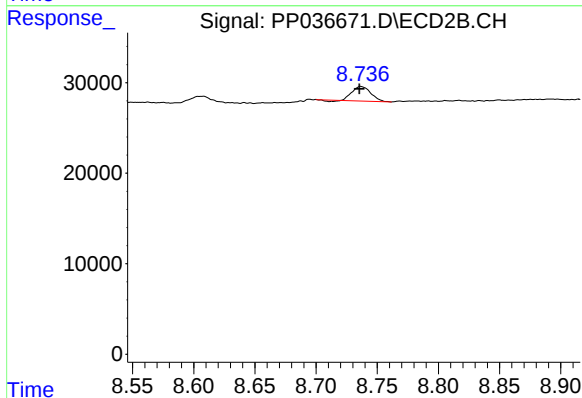
R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 237716
Conc: 55.11 ng/ml



#44 AR-1268-4

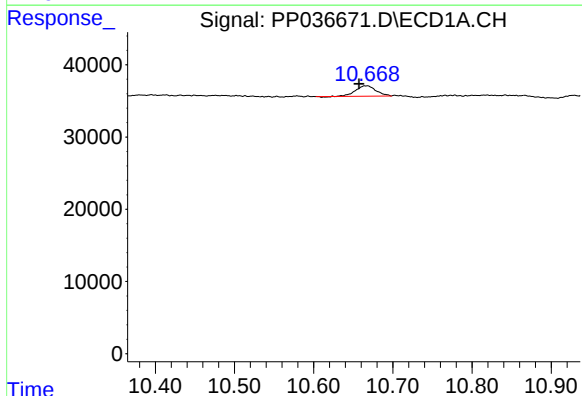
R.T.: 10.247 min
Delta R.T.: 0.007 min
Response: 33351
Conc: 14.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



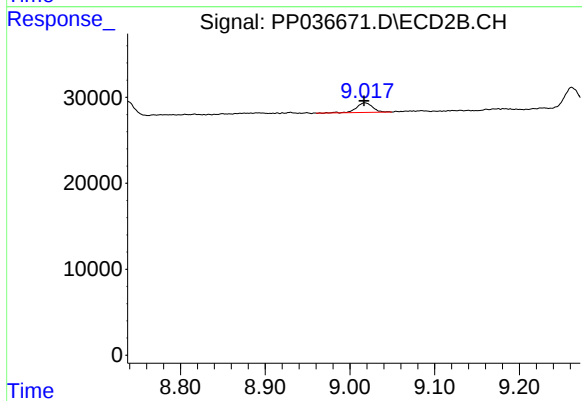
#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: 0.001 min
Response: 16725
Conc: 10.51 ng/ml



#45 AR-1268-5

R.T.: 10.667 min
Delta R.T.: 0.010 min
Response: 25633
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 14898
Conc: 1.26 ng/ml