

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062920\
 Data File : P0069287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2020 16:38
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:35:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.399	3.563	1615228	1743939	54.600	45.310
2)	SA Decachlor...	10.063	8.773	3979096	3732663	83.777	68.570
Target Compounds							
20)	L4 AR-1242-5	6.614	0.000	6138	0	6.879	N.D. #
24)	L5 AR-1248-4	6.614	0.000	6138	0	4.081	N.D. #
25)	L5 AR-1248-5	6.614	0.000	6138	0	4.239	N.D. #
26)	L6 AR-1254-1	6.614	0.000	6138	0	4.179	N.D. #
30)	L6 AR-1254-5	7.998	6.934	550712	611989	263.304	192.159 #
32)	L7 AR-1260-2	7.714	0.000	33066	0	14.127	N.D. #
33)	L7 AR-1260-3	7.998	6.713	550712	45225	309.988	16.815 #
34)	L7 AR-1260-4	8.238	7.189	735084	784341	352.483	327.373
35)	L7 AR-1260-5	8.540	7.441	290975	358326	66.199	61.851
36)	L8 AR-1262-1	7.998	6.934	550712	611989	217.159	349.291 #
37)	L8 AR-1262-2	8.540	7.441	290975	358326	60.588	59.255
38)	L8 AR-1262-3	8.810	7.725	3236728	3310028	1524.281	1333.578
39)	L8 AR-1262-4	8.892	7.789	3068805	3006909	1250.088	648.703 #
40)	L8 AR-1262-5	9.455	8.285	1135324	1215342	632.753	523.075
41)	L9 AR-1268-1	8.810	7.725	3236728	3310028	482.851	467.619
42)	L9 AR-1268-2	8.892	7.789	3068805	3006909	480.559	465.788
43)	L9 AR-1268-3	9.078	7.993	2590834	2506569	476.629	463.174
44)	L9 AR-1268-4	9.455	8.285	1135324	1215342	462.568	474.735
45)	L9 AR-1268-5	9.792	8.555	8743020	8088893	475.389	468.550

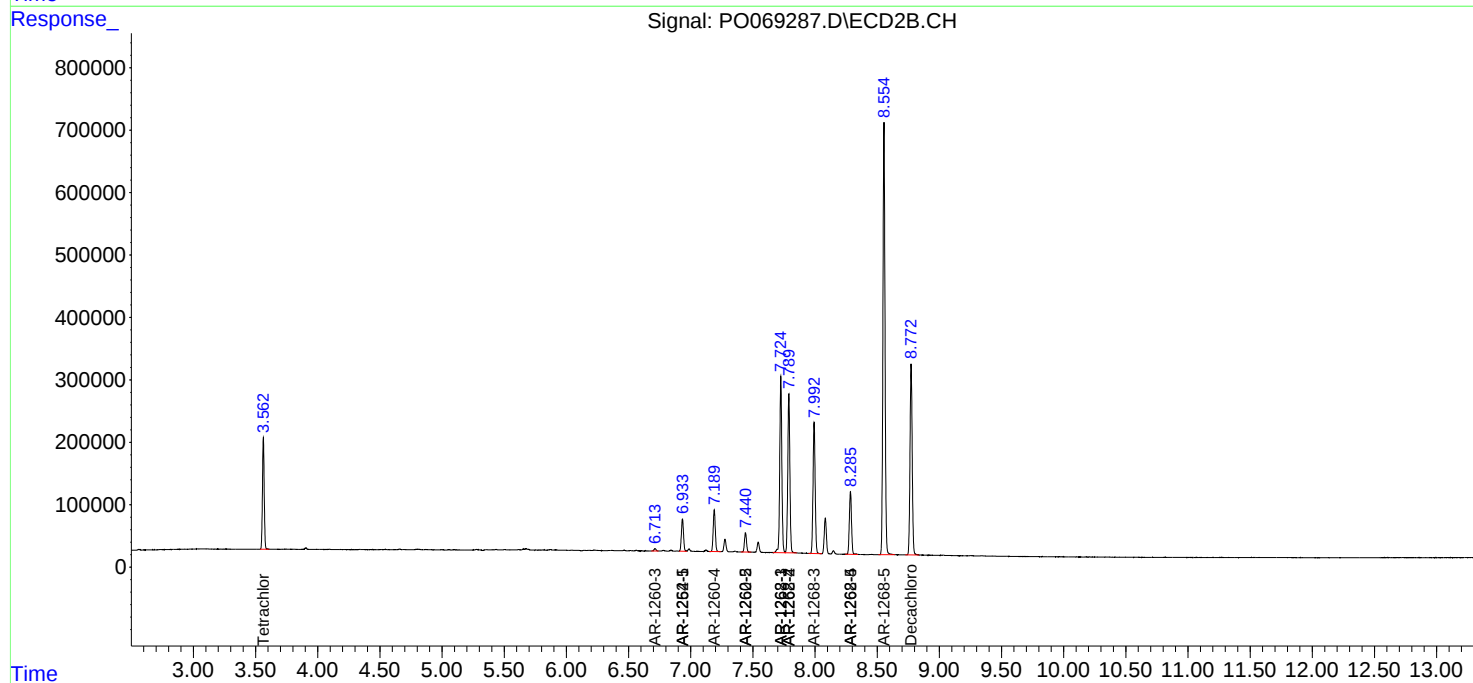
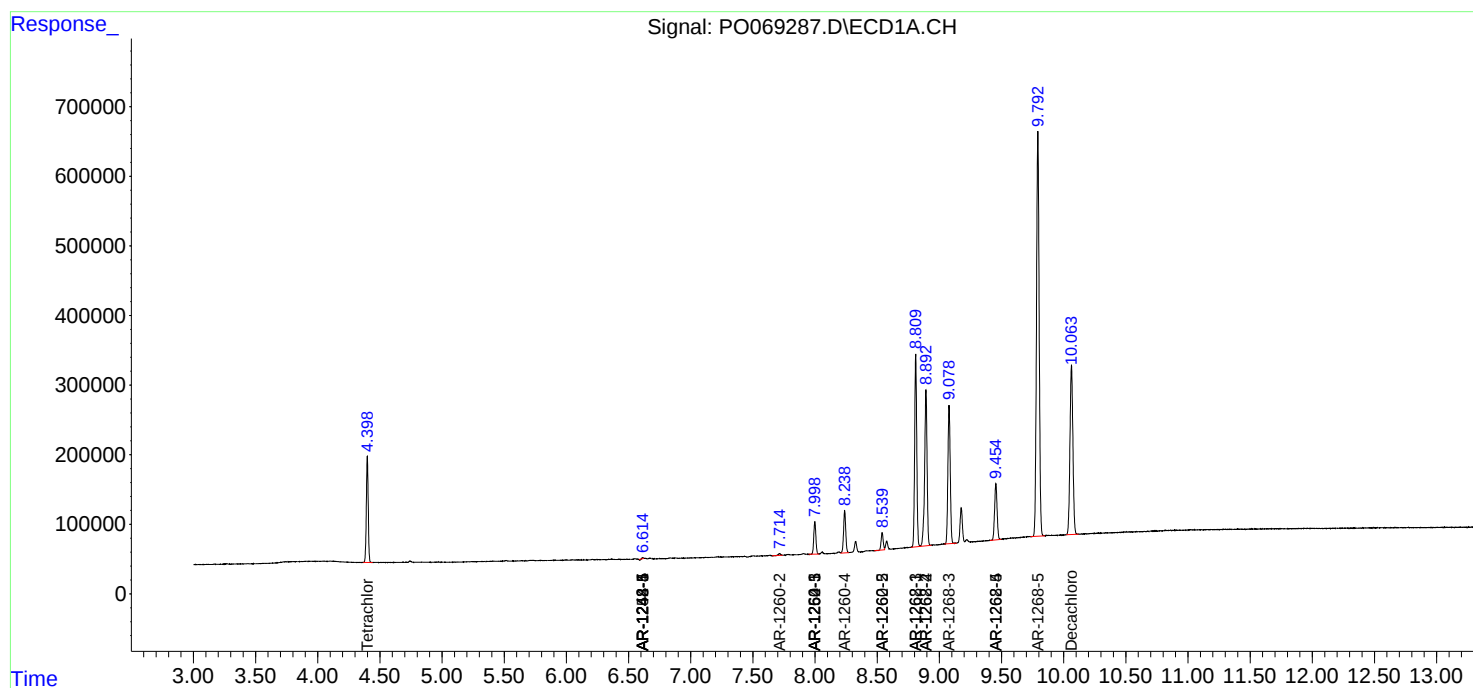
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

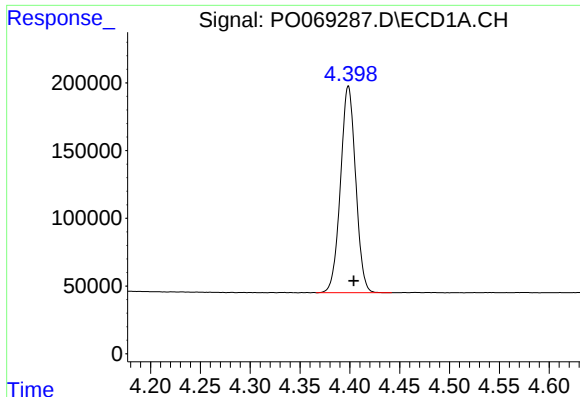
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062920\
Data File : P0069287.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2020 16:38
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:35:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
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

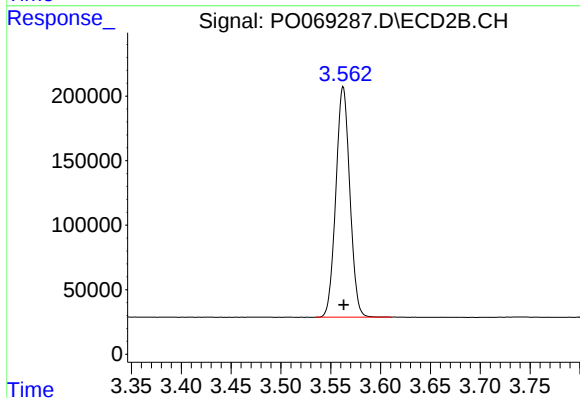




#1 Tetrachloro-m-xylene

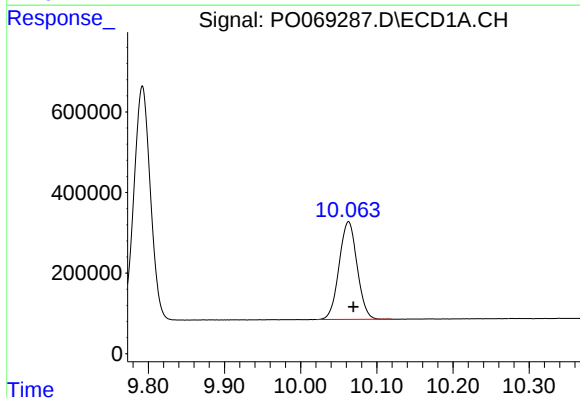
R.T.: 4.399 min
Delta R.T.: -0.005 min
Response: 1615228
Conc: 54.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



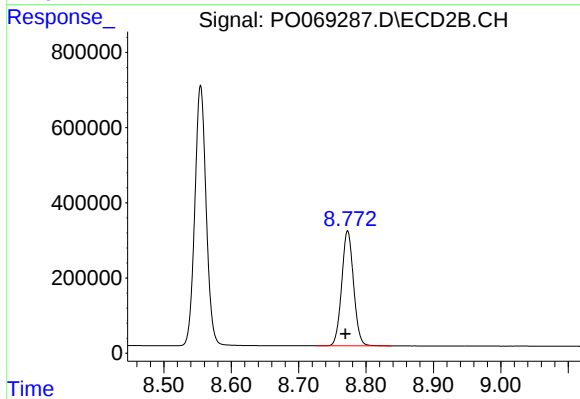
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 1743939
Conc: 45.31 ng/ml



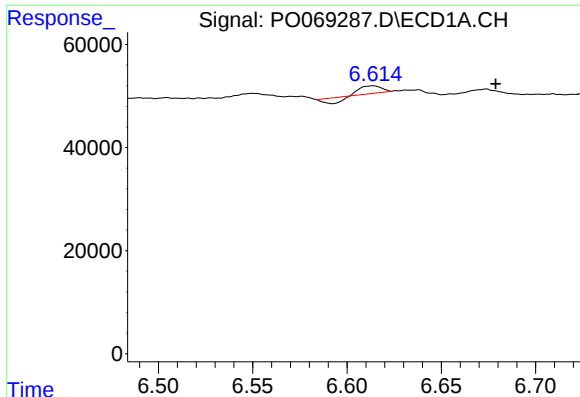
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 3979096
Conc: 83.78 ng/ml



#2 Decachlorobiphenyl

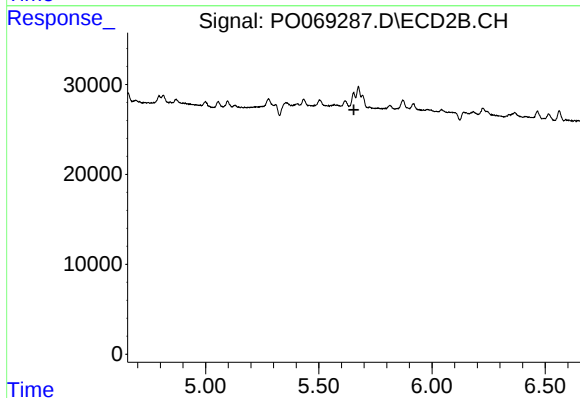
R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 3732663
Conc: 68.57 ng/ml



#20 AR-1242-5

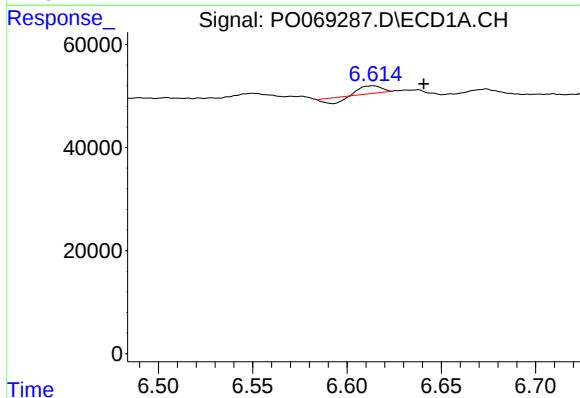
R.T.: 6.614 min
Delta R.T.: -0.065 min
Response: 6138
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



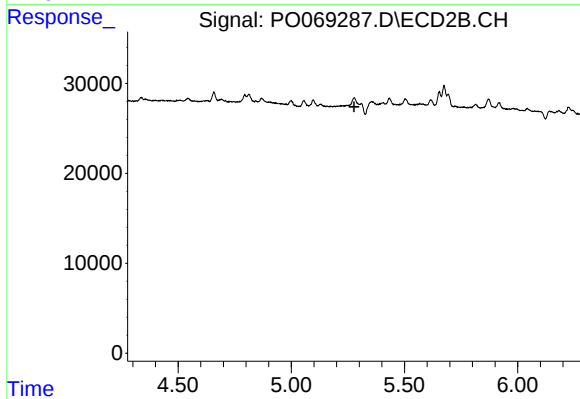
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



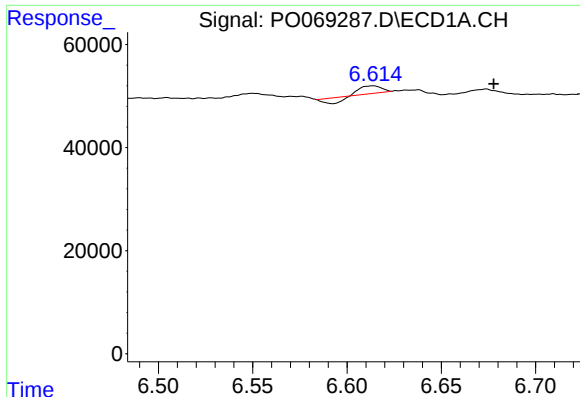
#24 AR-1248-4

R.T.: 6.614 min
Delta R.T.: -0.027 min
Response: 6138
Conc: 4.08 ng/ml



#24 AR-1248-4

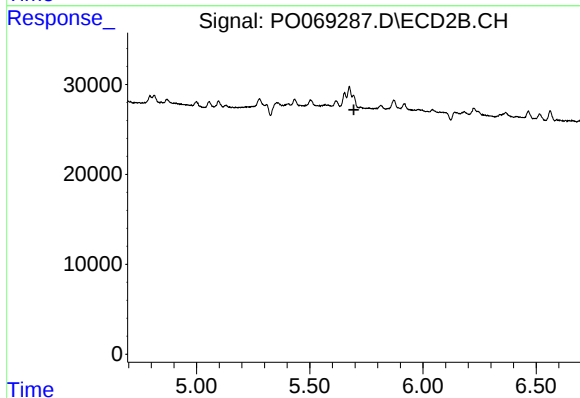
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

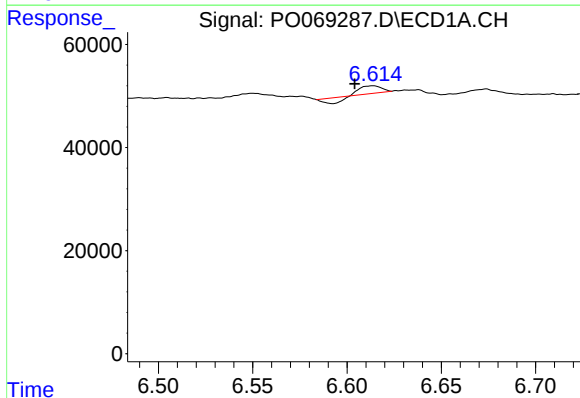
R.T.: 6.614 min
Delta R.T.: -0.064 min
Response: 6138
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



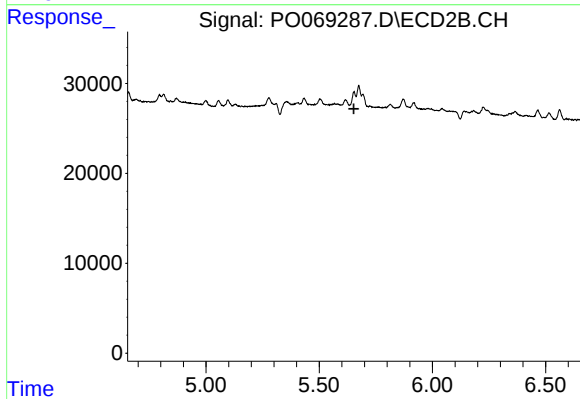
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



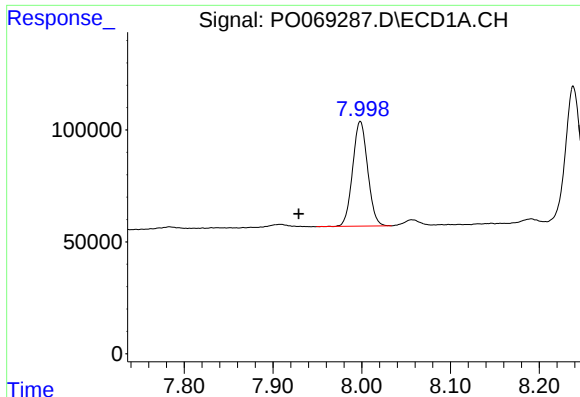
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.010 min
Response: 6138
Conc: 4.18 ng/ml



#26 AR-1254-1

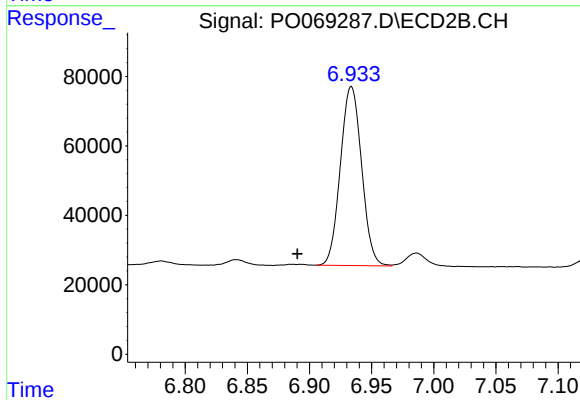
R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



#30 AR-1254-5

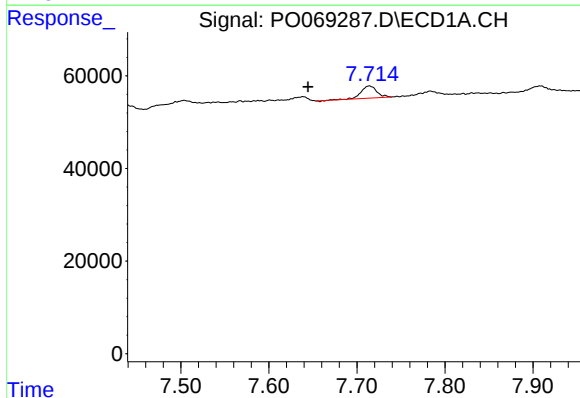
R.T.: 7.998 min
Delta R.T.: 0.069 min
Response: 550712
Conc: 263.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



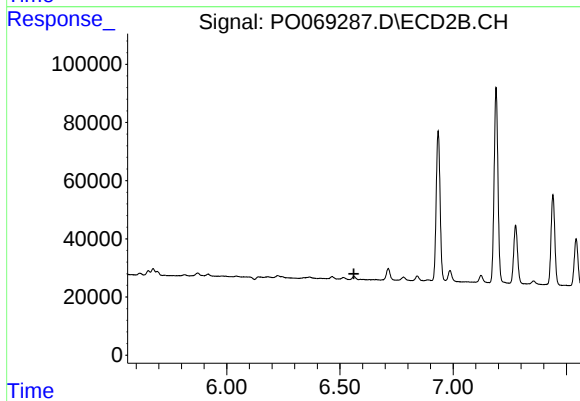
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: 0.043 min
Response: 611989
Conc: 192.16 ng/ml



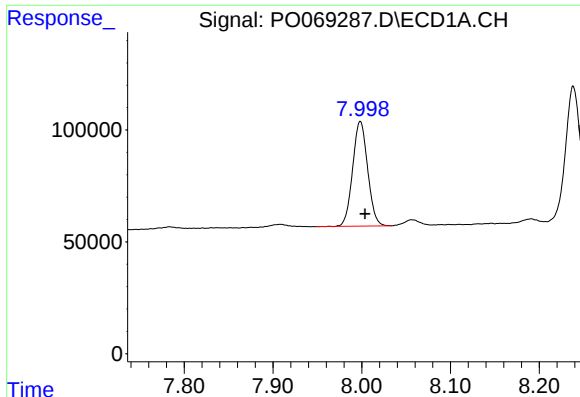
#32 AR-1260-2

R.T.: 7.714 min
Delta R.T.: 0.070 min
Response: 33066
Conc: 14.13 ng/ml



#32 AR-1260-2

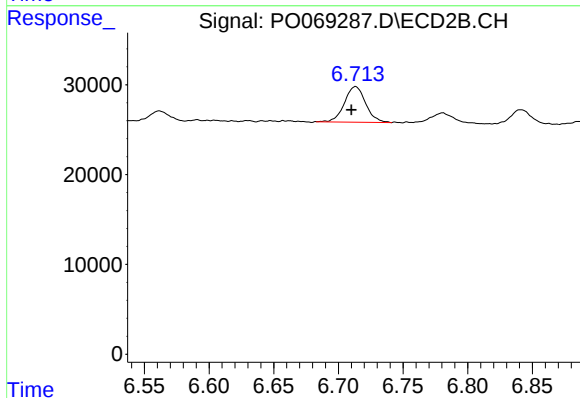
R.T.: 0.000 min
Exp R.T.: 6.561 min
Response: 0
Conc: N.D.



#33 AR-1260-3

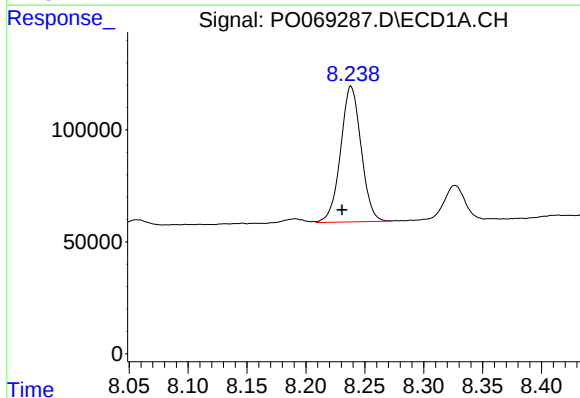
R.T.: 7.998 min
Delta R.T.: -0.005 min
Response: 550712
Conc: 309.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



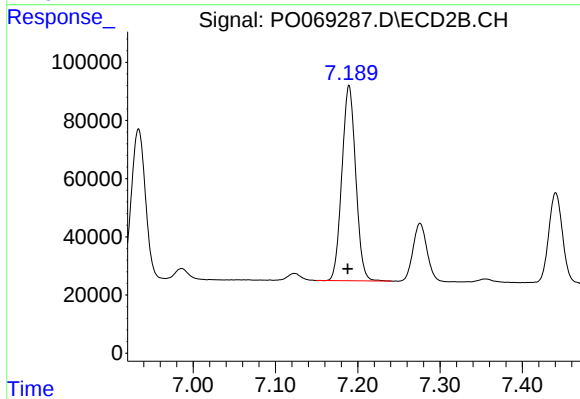
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.003 min
Response: 45225
Conc: 16.81 ng/ml



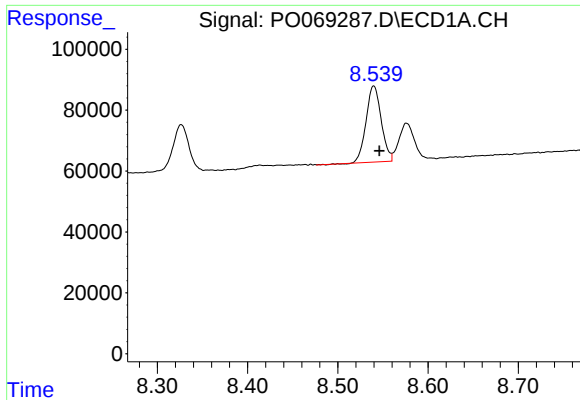
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.008 min
Response: 735084
Conc: 352.48 ng/ml



#34 AR-1260-4

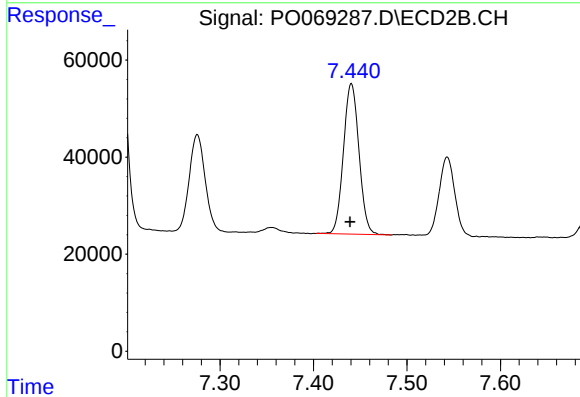
R.T.: 7.189 min
Delta R.T.: 0.001 min
Response: 784341
Conc: 327.37 ng/ml



#35 AR-1260-5

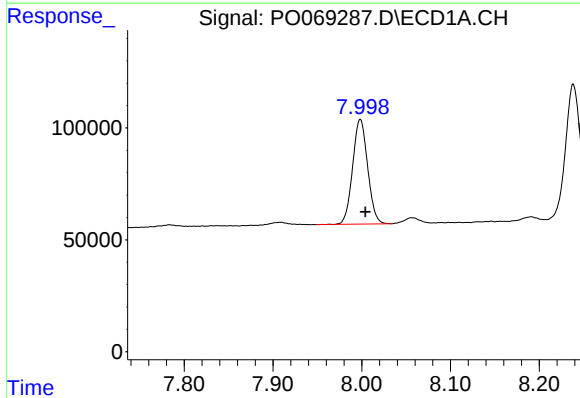
R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 290975
Conc: 66.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



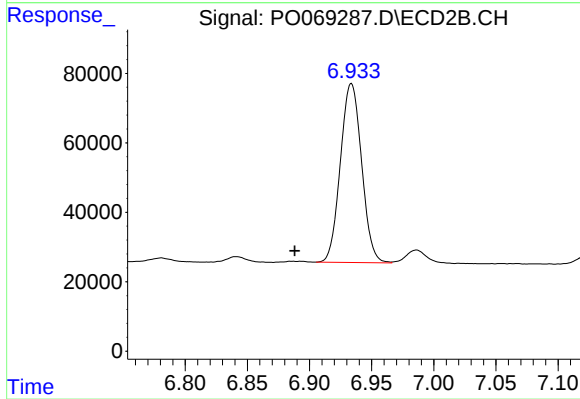
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 358326
Conc: 61.85 ng/ml



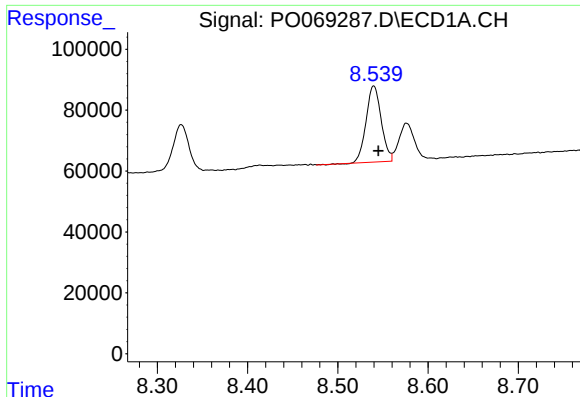
#36 AR-1262-1

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 550712
Conc: 217.16 ng/ml



#36 AR-1262-1

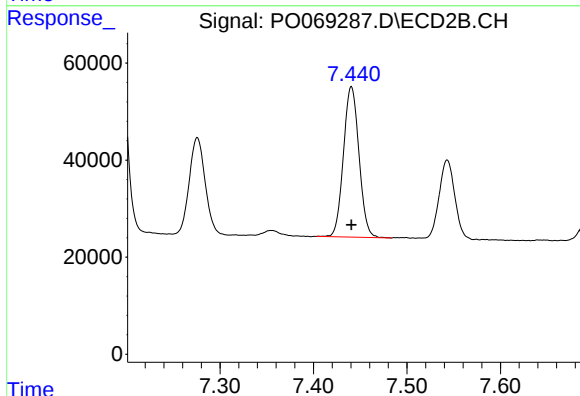
R.T.: 6.934 min
Delta R.T.: 0.046 min
Response: 611989
Conc: 349.29 ng/ml



#37 AR-1262-2

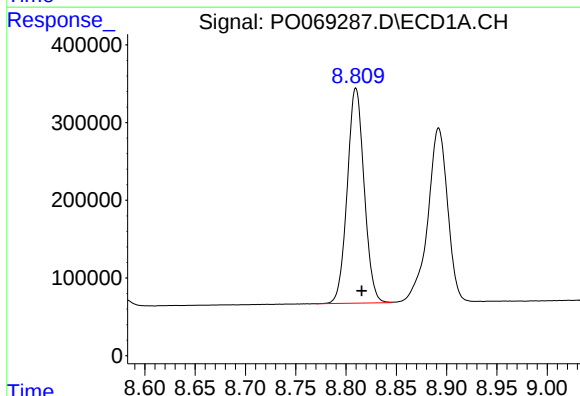
R.T.: 8.540 min
Delta R.T.: -0.005 min
Response: 290975
Conc: 60.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



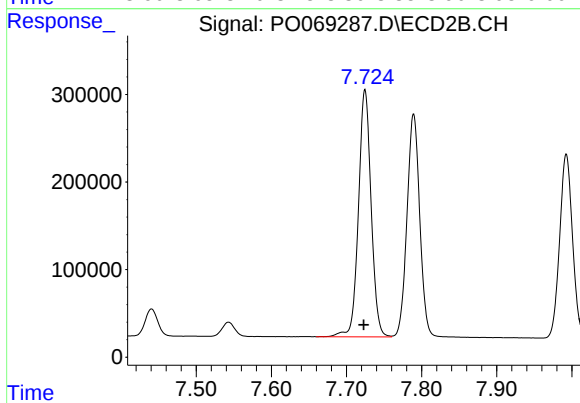
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 358326
Conc: 59.26 ng/ml



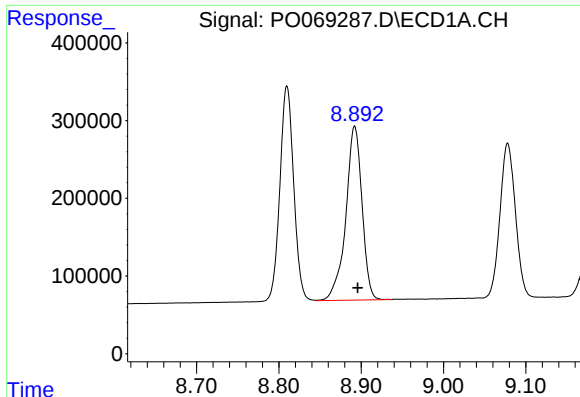
#38 AR-1262-3

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 3236728
Conc: 1524.28 ng/ml



#38 AR-1262-3

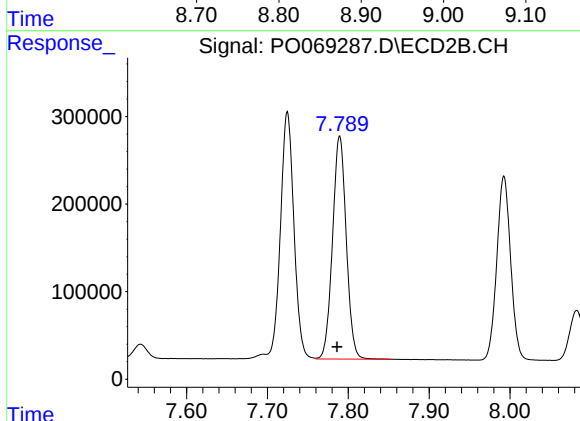
R.T.: 7.725 min
Delta R.T.: 0.002 min
Response: 3310028
Conc: 1333.58 ng/ml



#39 AR-1262-4

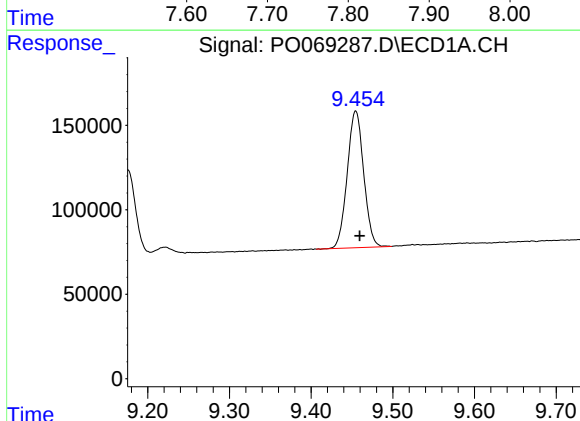
R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 3068805
Conc: 1250.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



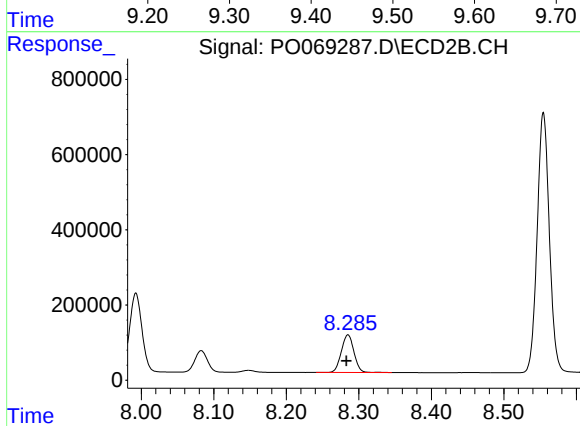
#39 AR-1262-4

R.T.: 7.789 min
Delta R.T.: 0.003 min
Response: 3006909
Conc: 648.70 ng/ml



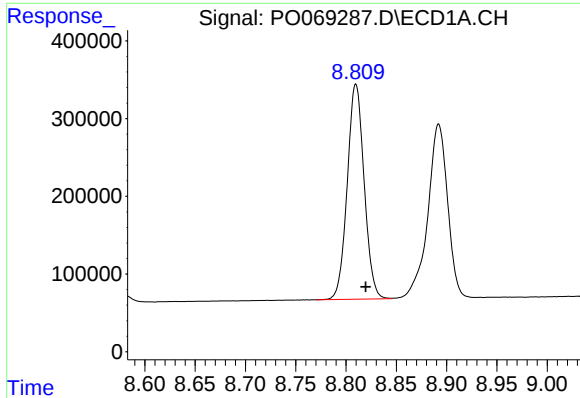
#40 AR-1262-5

R.T.: 9.455 min
Delta R.T.: -0.005 min
Response: 1135324
Conc: 632.75 ng/ml



#40 AR-1262-5

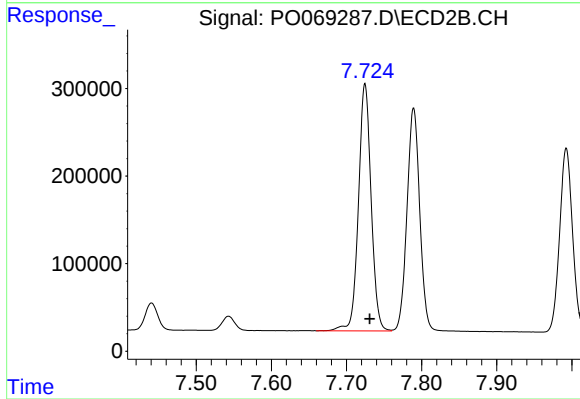
R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 1215342
Conc: 523.08 ng/ml



#41 AR-1268-1

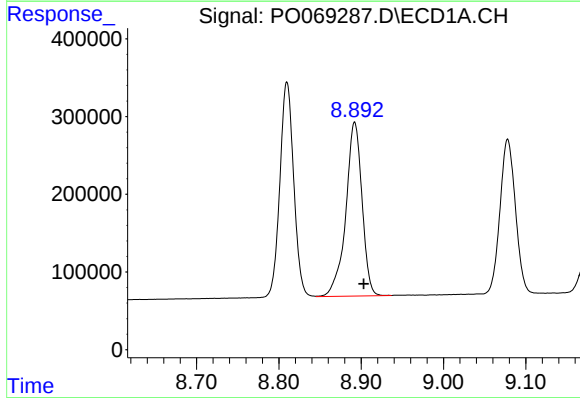
R.T.: 8.810 min
Delta R.T.: -0.010 min
Response: 3236728
Conc: 482.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



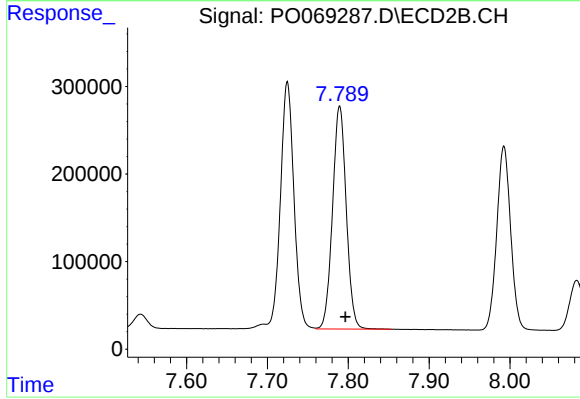
#41 AR-1268-1

R.T.: 7.725 min
Delta R.T.: -0.006 min
Response: 3310028
Conc: 467.62 ng/ml



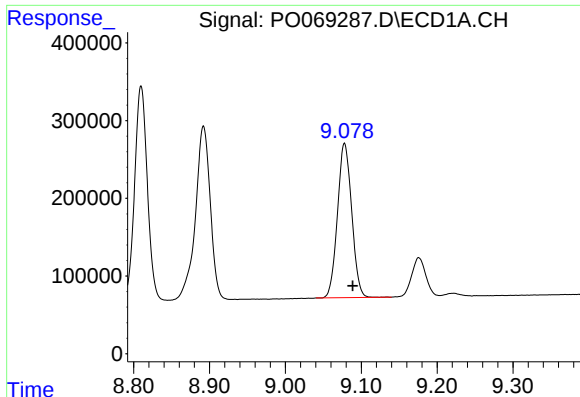
#42 AR-1268-2

R.T.: 8.892 min
Delta R.T.: -0.011 min
Response: 3068805
Conc: 480.56 ng/ml



#42 AR-1268-2

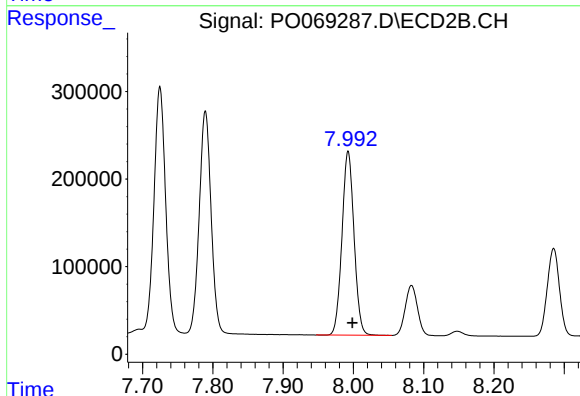
R.T.: 7.789 min
Delta R.T.: -0.007 min
Response: 3006909
Conc: 465.79 ng/ml



#43 AR-1268-3

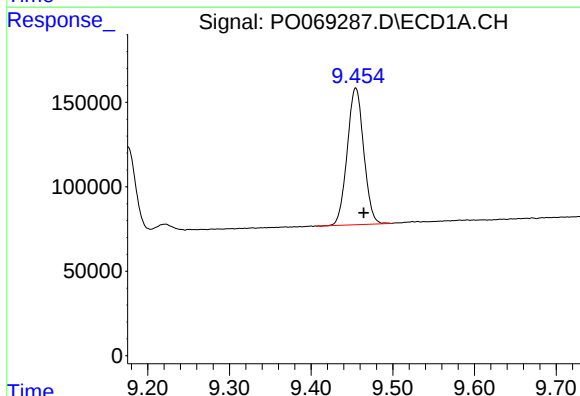
R.T.: 9.078 min
Delta R.T.: -0.011 min
Response: 2590834
Conc: 476.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



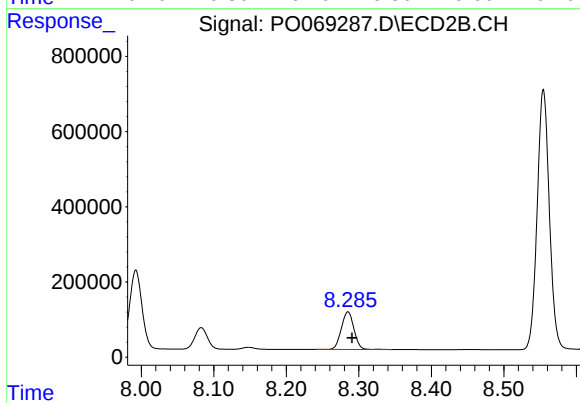
#43 AR-1268-3

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 2506569
Conc: 463.17 ng/ml



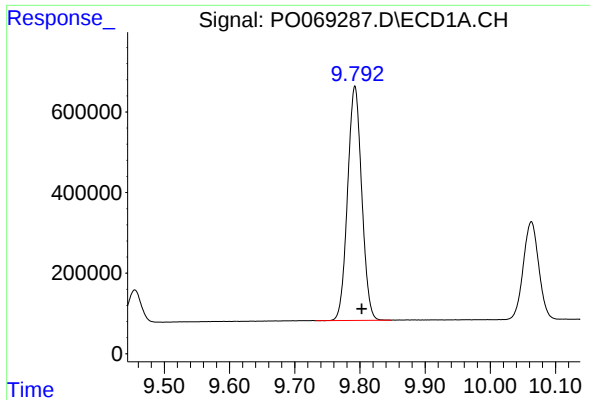
#44 AR-1268-4

R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 1135324
Conc: 462.57 ng/ml



#44 AR-1268-4

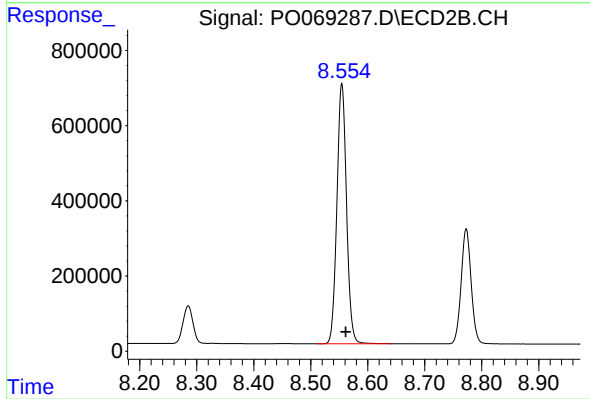
R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 1215342
Conc: 474.74 ng/ml



#45 AR-1268-5

R.T.: 9.792 min
Delta R.T.: -0.011 min
Response: 8743020
Conc: 475.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.555 min
Delta R.T.: -0.007 min
Response: 8088893
Conc: 468.55 ng/ml