

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
 Data File : P0076373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 16:44
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 22:37:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.919	3.932	2972547	2122352	52.325	50.870
2)	SA Decachlor...	10.914	9.194	4062833	3403966	105.628	88.651
Target Compounds							
9)	L2 AR-1221-2	5.272	4.281	34507	25389	84.248	77.744
20)	L4 AR-1242-5	7.225	0.000	49797	0	49.565	N.D. #
24)	L5 AR-1248-4	7.185	0.000	100707	0	57.241	N.D. #
25)	L5 AR-1248-5	7.225	0.000	49797	0	28.156	N.D. #
26)	L6 AR-1254-1	7.155	0.000	107708	0	52.556	N.D. #
28)	L6 AR-1254-3	7.786f	0.000	36799	0	11.567	N.D. #
33)	L7 AR-1260-3	8.564	7.111	612435	49962	308.927	22.091 #
34)	L7 AR-1260-4	8.810	7.588	799168	799939	353.747	415.124
35)	L7 AR-1260-5	9.118	7.837	304819	330987	74.573	74.866
36)	L8 AR-1262-1	8.564	0.000	612435	0	206.998	N.D. #
37)	L8 AR-1262-2	9.118	7.837	304819	330987	62.966	66.817
38)	L8 AR-1262-3	9.426	8.123	3362419	3194077	1017.420	1486.742 #
39)	L8 AR-1262-4	9.522	8.188	3110541	2937392	1210.022	776.625 #
40)	L8 AR-1262-5	10.177	8.683	1088787	1061238	661.900	613.045
41)	L9 AR-1268-1	9.426	8.123	3362419	3194077	577.221	543.856
42)	L9 AR-1268-2	9.522	8.188	3110541	2937392	586.354	551.492
43)	L9 AR-1268-3	9.745	8.394	2674067	2557365	576.818	539.200
44)	L9 AR-1268-4	10.177	8.683	1088787	1061238	624.737	571.065
45)	L9 AR-1268-5	10.585	8.958	8805173	7632191	639.551	571.887

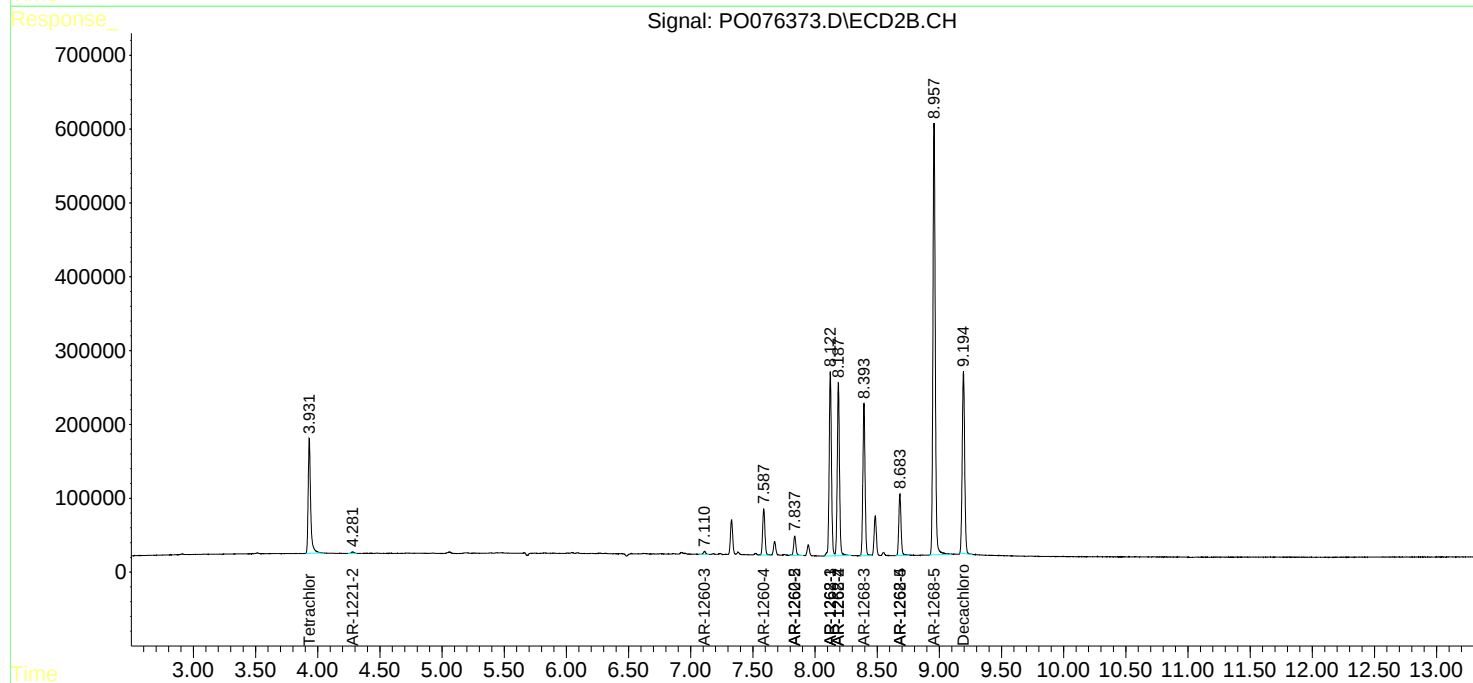
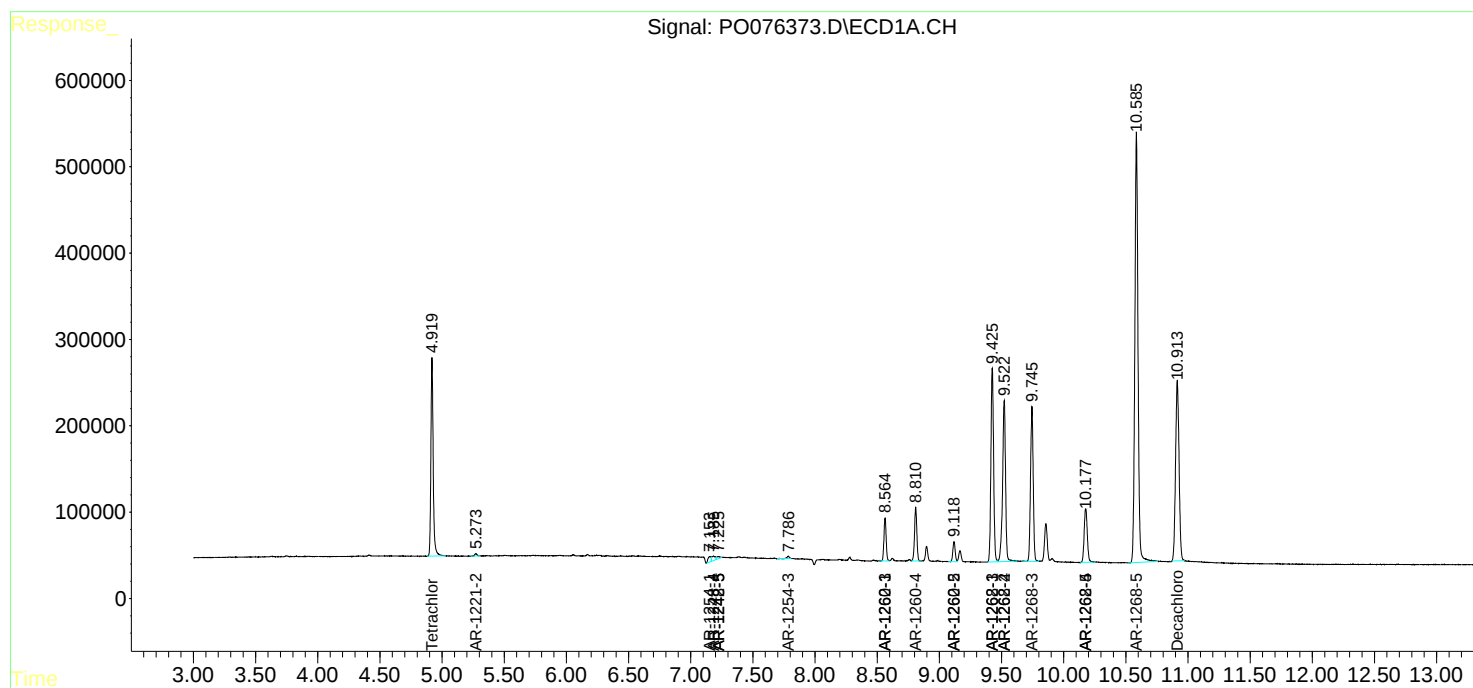
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

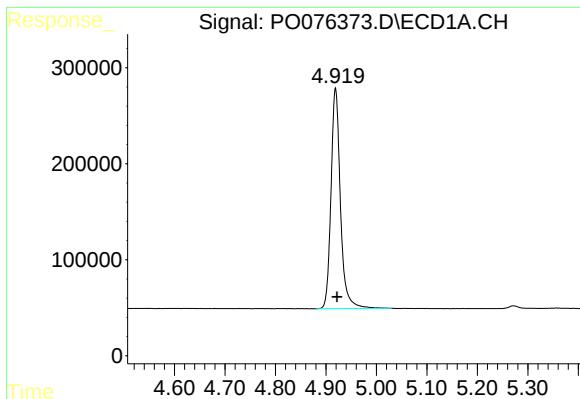
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
Data File : P0076373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 16:44
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
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Quant Time: Mar 19 22:37:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

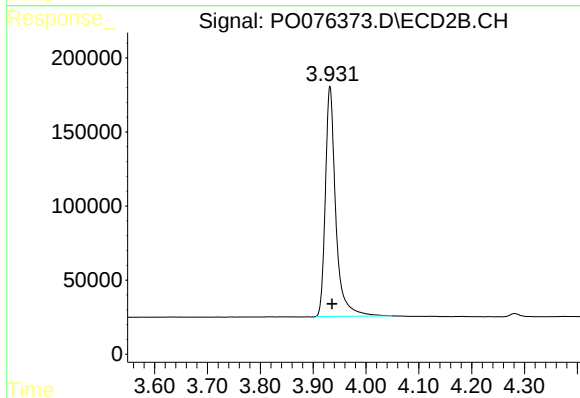




#1 Tetrachloro-m-xylene

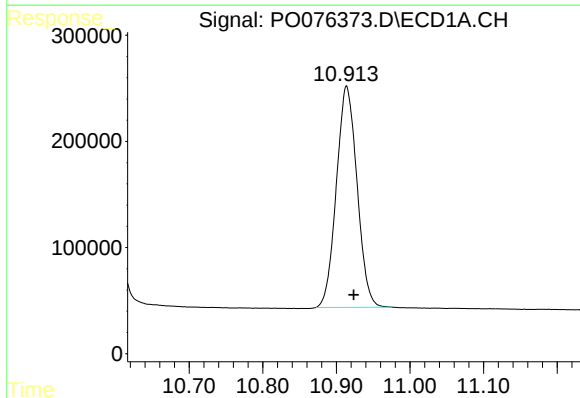
R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 2972547
Conc: 52.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



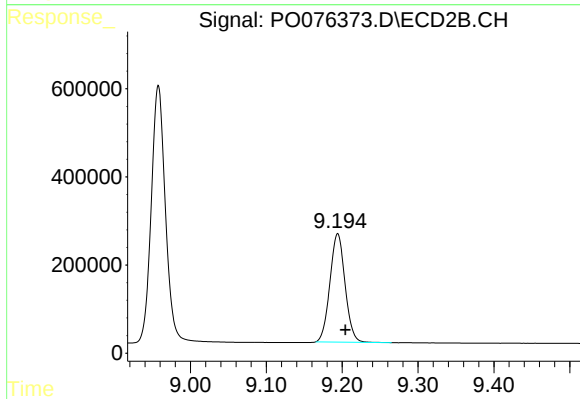
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 2122352
Conc: 50.87 ng/ml



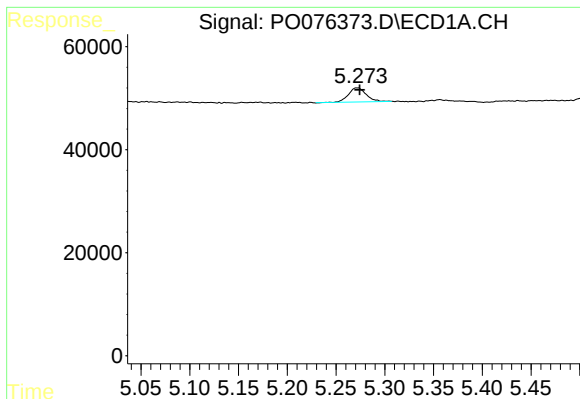
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.010 min
Response: 4062833
Conc: 105.63 ng/ml



#2 Decachlorobiphenyl

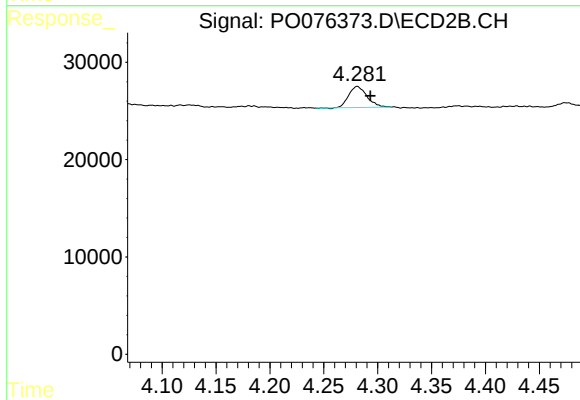
R.T.: 9.194 min
Delta R.T.: -0.010 min
Response: 3403966
Conc: 88.65 ng/ml



#9 AR-1221-2

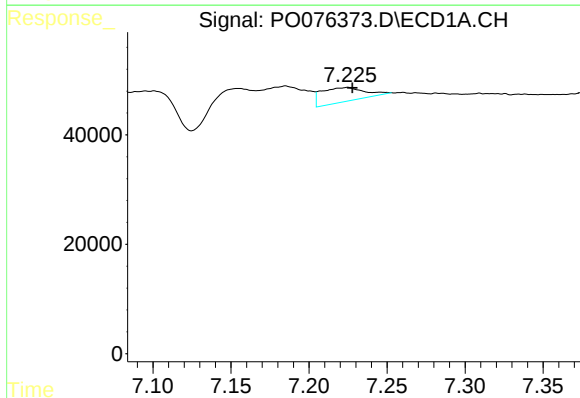
R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 34507
Conc: 84.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



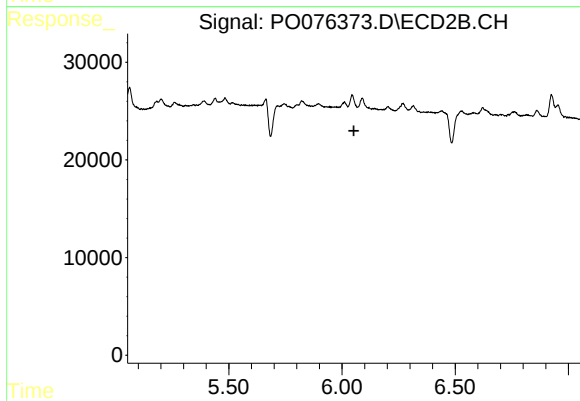
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.012 min
Response: 25389
Conc: 77.74 ng/ml



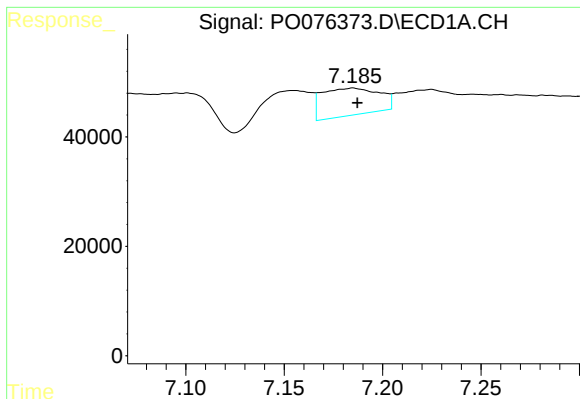
#20 AR-1242-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 49797
Conc: 49.57 ng/ml



#20 AR-1242-5

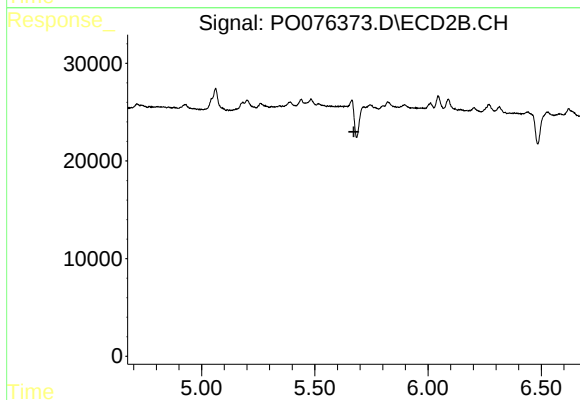
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#24 AR-1248-4

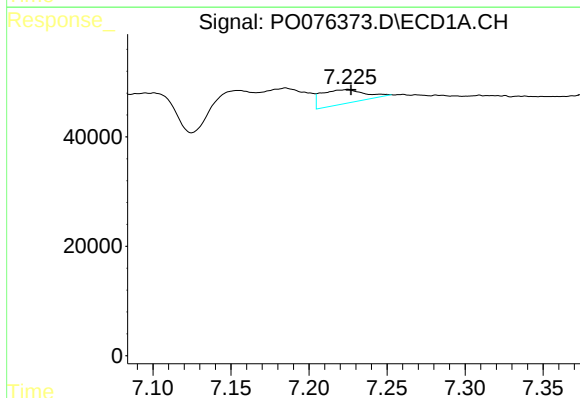
R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 100707
Conc: 57.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



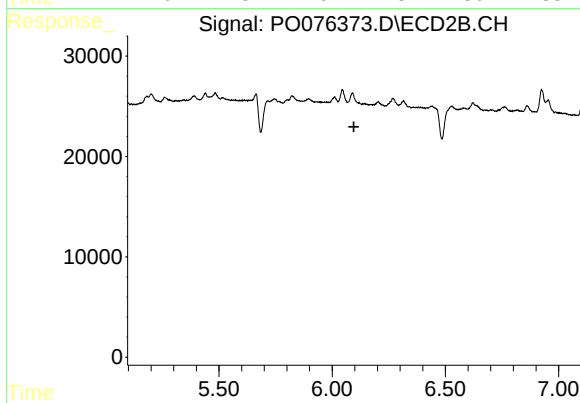
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



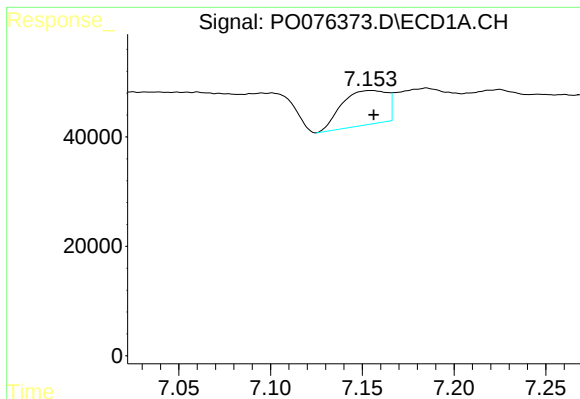
#25 AR-1248-5

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 49797
Conc: 28.16 ng/ml



#25 AR-1248-5

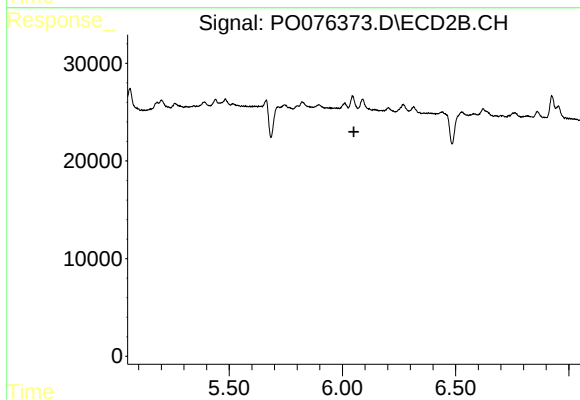
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#26 AR-1254-1

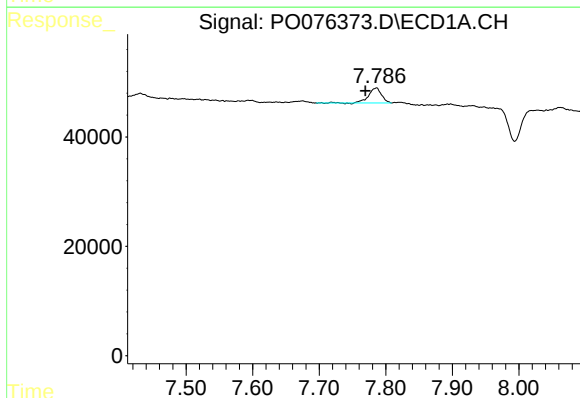
R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 107708
Conc: 52.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



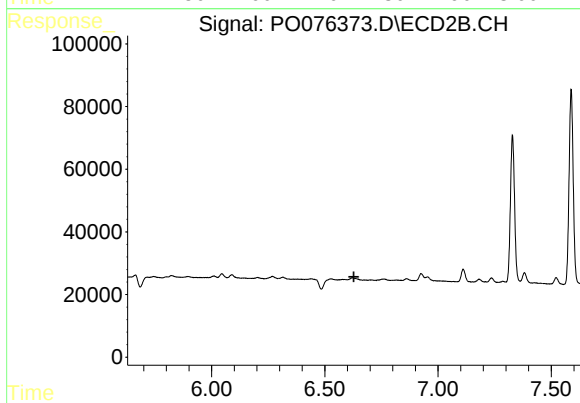
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



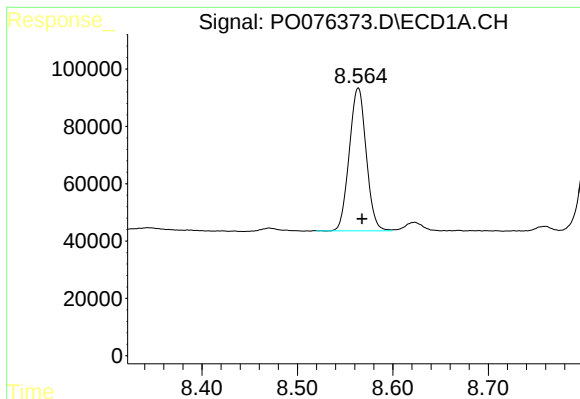
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: 0.017 min
Response: 36799
Conc: 11.57 ng/ml



#28 AR-1254-3

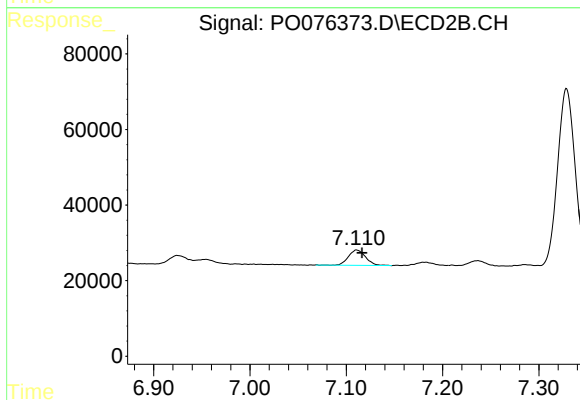
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#33 AR-1260-3

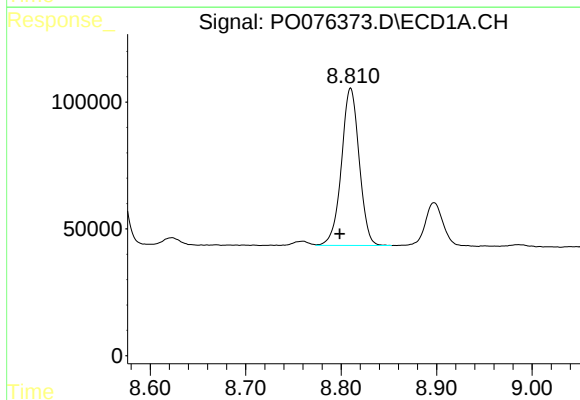
R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 612435
Conc: 308.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



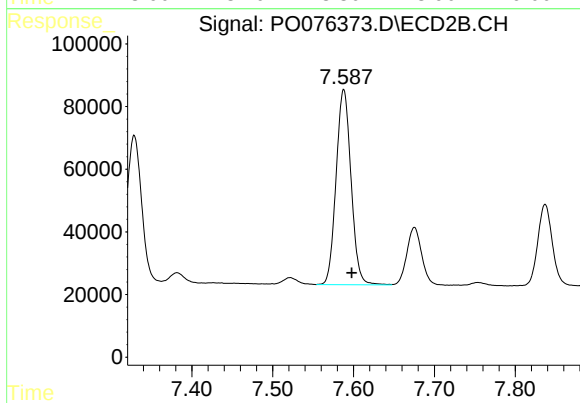
#33 AR-1260-3

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 49962
Conc: 22.09 ng/ml



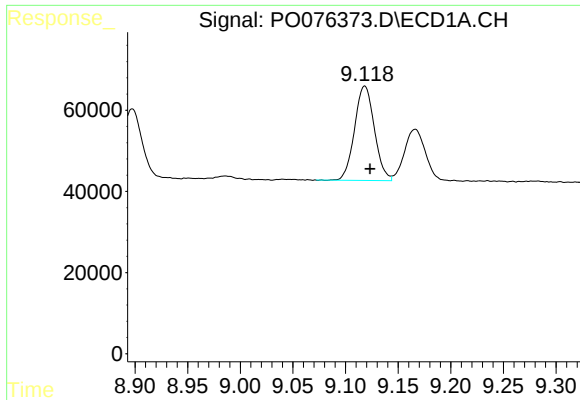
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: 0.011 min
Response: 799168
Conc: 353.75 ng/ml



#34 AR-1260-4

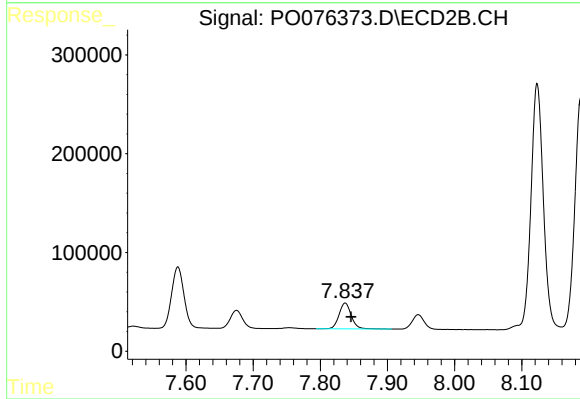
R.T.: 7.588 min
Delta R.T.: -0.010 min
Response: 799939
Conc: 415.12 ng/ml



#35 AR-1260-5

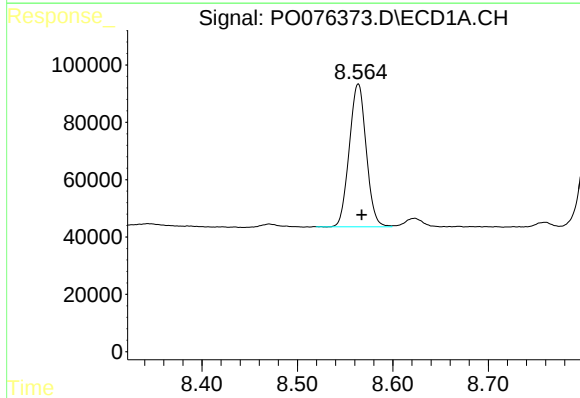
R.T.: 9.118 min
Delta R.T.: -0.005 min
Response: 304819
Conc: 74.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



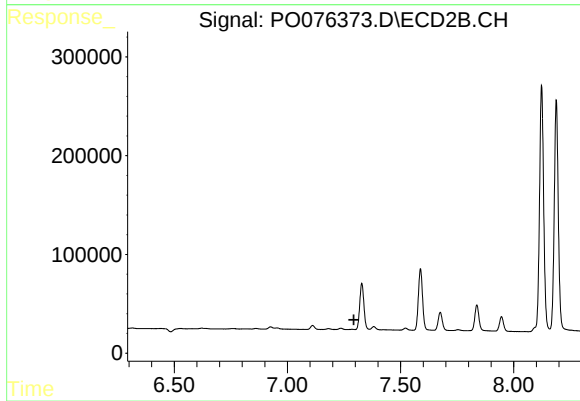
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: -0.009 min
Response: 330987
Conc: 74.87 ng/ml



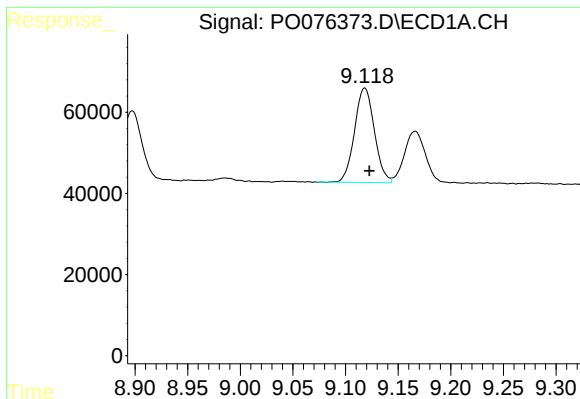
#36 AR-1262-1

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 612435
Conc: 207.00 ng/ml



#36 AR-1262-1

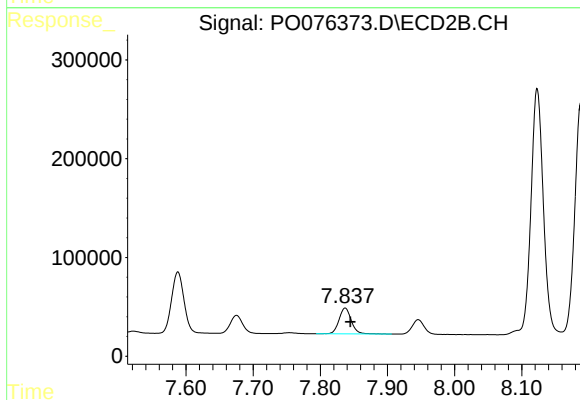
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.



#37 AR-1262-2

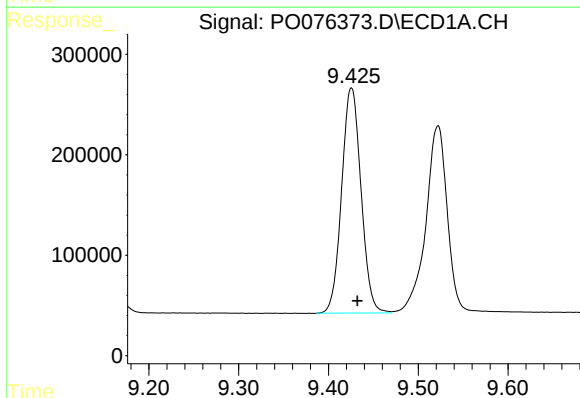
R.T.: 9.118 min
Delta R.T.: -0.005 min
Response: 304819
Conc: 62.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



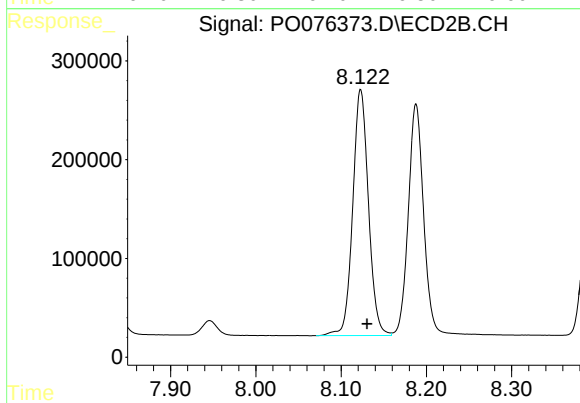
#37 AR-1262-2

R.T.: 7.837 min
Delta R.T.: -0.008 min
Response: 330987
Conc: 66.82 ng/ml



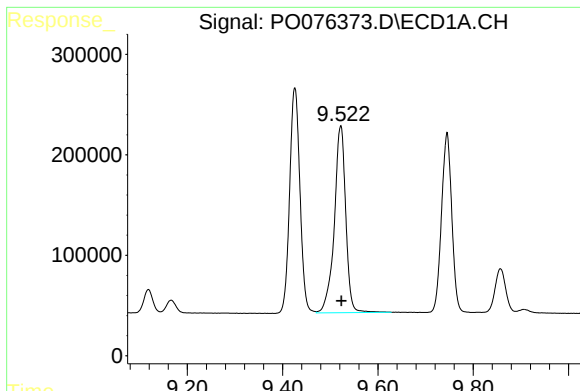
#38 AR-1262-3

R.T.: 9.426 min
Delta R.T.: -0.006 min
Response: 3362419
Conc: 1017.42 ng/ml



#38 AR-1262-3

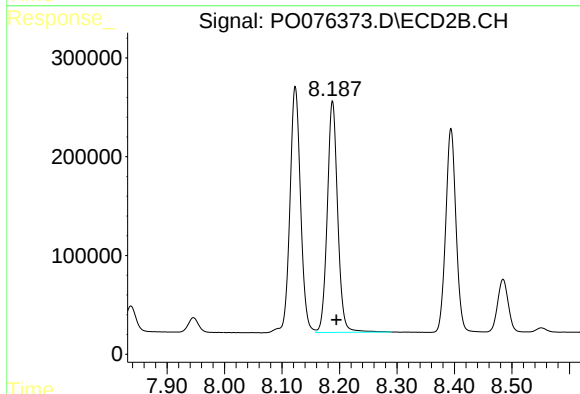
R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 3194077
Conc: 1486.74 ng/ml



#39 AR-1262-4

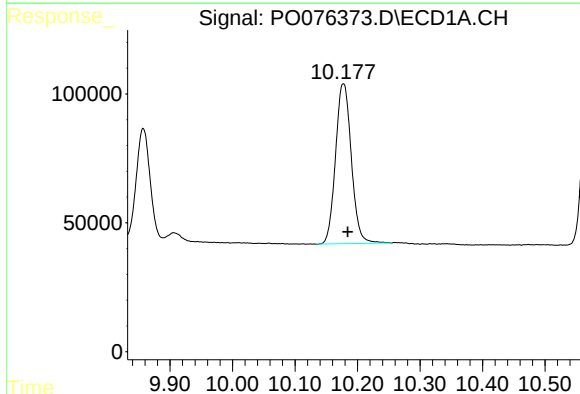
R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 3110541
Conc: 1210.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



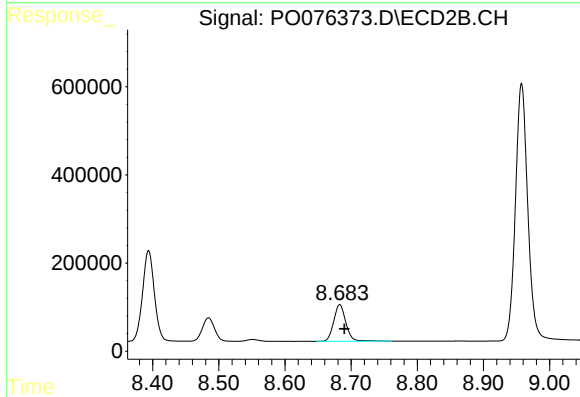
#39 AR-1262-4

R.T.: 8.188 min
Delta R.T.: -0.006 min
Response: 2937392
Conc: 776.63 ng/ml



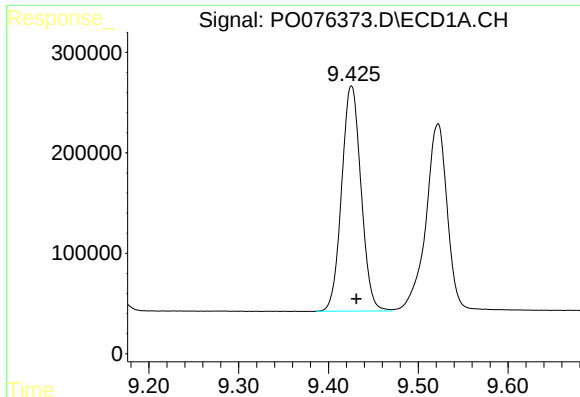
#40 AR-1262-5

R.T.: 10.177 min
Delta R.T.: -0.007 min
Response: 1088787
Conc: 661.90 ng/ml



#40 AR-1262-5

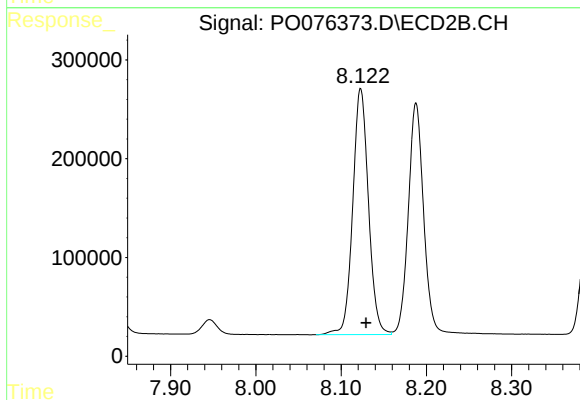
R.T.: 8.683 min
Delta R.T.: -0.007 min
Response: 1061238
Conc: 613.05 ng/ml



#41 AR-1268-1

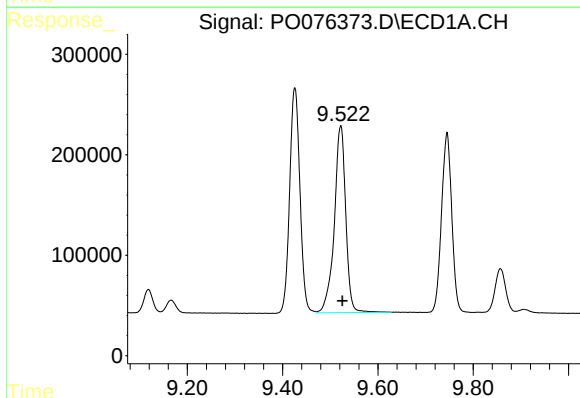
R.T.: 9.426 min
Delta R.T.: -0.006 min
Response: 3362419
Conc: 577.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



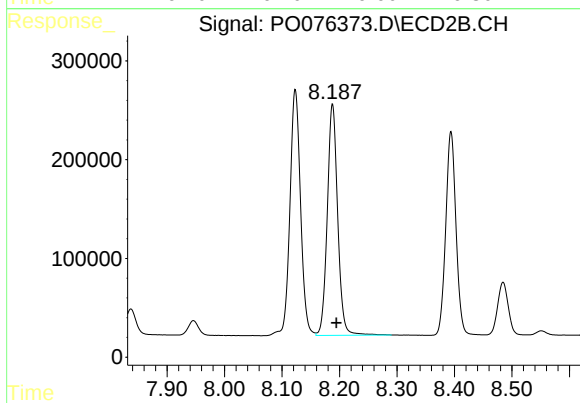
#41 AR-1268-1

R.T.: 8.123 min
Delta R.T.: -0.006 min
Response: 3194077
Conc: 543.86 ng/ml



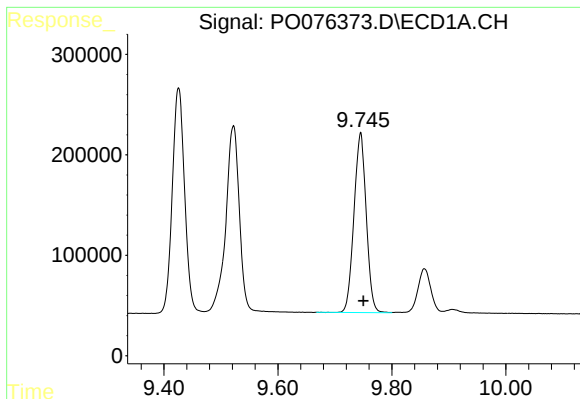
#42 AR-1268-2

R.T.: 9.522 min
Delta R.T.: -0.004 min
Response: 3110541
Conc: 586.35 ng/ml



#42 AR-1268-2

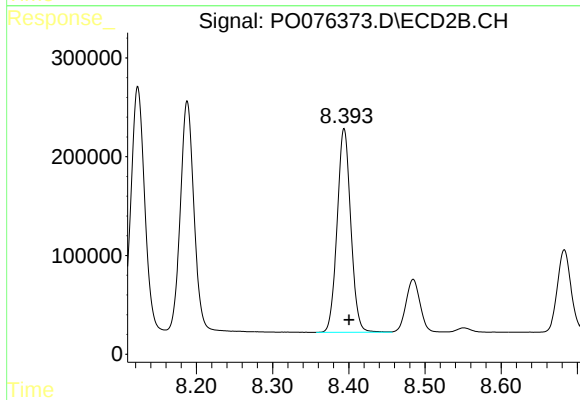
R.T.: 8.188 min
Delta R.T.: -0.007 min
Response: 2937392
Conc: 551.49 ng/ml



#43 AR-1268-3

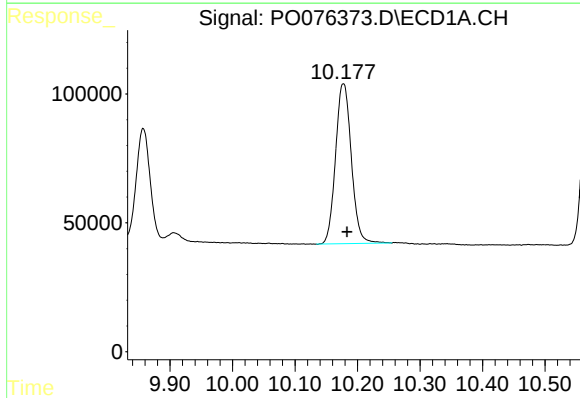
R.T.: 9.745 min
Delta R.T.: -0.005 min
Response: 2674067
Conc: 576.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



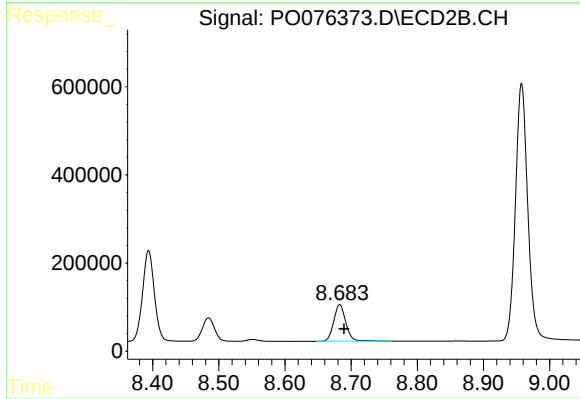
#43 AR-1268-3

R.T.: 8.394 min
Delta R.T.: -0.007 min
Response: 2557365
Conc: 539.20 ng/ml



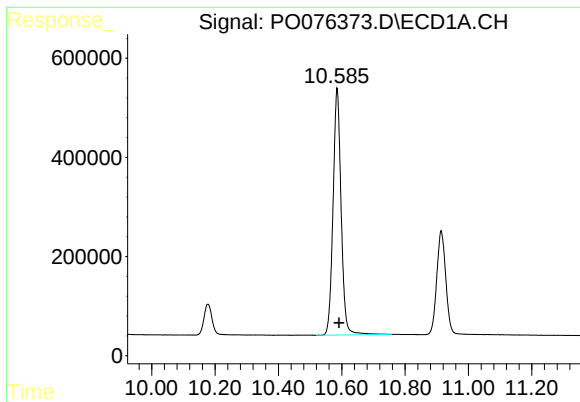
#44 AR-1268-4

R.T.: 10.177 min
Delta R.T.: -0.006 min
Response: 1088787
Conc: 624.74 ng/ml



#44 AR-1268-4

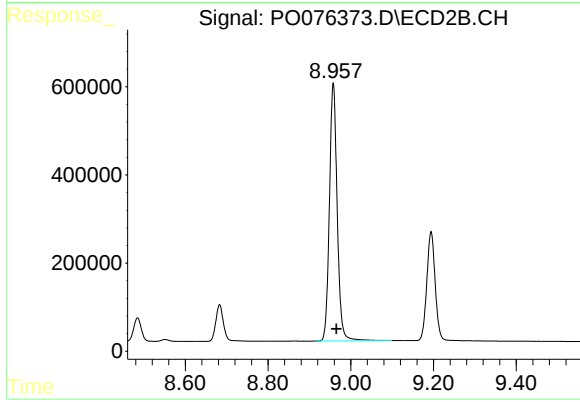
R.T.: 8.683 min
Delta R.T.: -0.007 min
Response: 1061238
Conc: 571.06 ng/ml



#45 AR-1268-5

R.T.: 10.585 min
Delta R.T.: -0.006 min
Response: 8805173
Conc: 639.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.958 min
Delta R.T.: -0.008 min
Response: 7632191
Conc: 571.89 ng/ml