

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111020\
 Data File : PO073198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2020 11:34
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:55:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 10 11:30:16 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...	4.950	4.018	3018248	1818264	56.949	50.883
2)	SA Decachlor...	10.977	9.293	4166678	2841408	100.686	85.169
Target Compounds							
9)	L2 AR-1221-2	5.303	4.369	45326	23763	89.090	66.357 #
26)	L6 AR-1254-1	7.170	0.000	50233	0	21.469	N.D. #
27)	L6 AR-1254-2	7.421	0.000	22064	0	6.262	N.D. #
29)	L6 AR-1254-4	8.091	0.000	42088	0	13.986	N.D. #
30)	L6 AR-1254-5	8.505	0.000	31820	0	10.992	N.D. #
32)	L7 AR-1260-2	8.232	0.000	19954	0	7.365	N.D. #
33)	L7 AR-1260-3	8.597	7.205	803292	40387	390.253	17.893 #
34)	L7 AR-1260-4	8.845f	7.681	1071822	680186	469.543	367.604
35)	L7 AR-1260-5	9.155	7.926	391865	280463	88.841	65.496 #
36)	L8 AR-1262-1	8.597	0.000	803292	0	235.721	N.D. #
37)	L8 AR-1262-2	9.155	7.926	391865	280463	67.502	55.435
38)	L8 AR-1262-3	9.467	8.213	3895547	2651053	936.551	1305.916 #
39)	L8 AR-1262-4	9.563	8.277	3595291	2356183	1118.026	641.707 #
40)	L8 AR-1262-5	10.229	8.769	1267874	875621	602.809	500.616
41)	L9 AR-1268-1	9.467	8.213	3895547	2651053	580.269	522.791
42)	L9 AR-1268-2	9.563	8.277	3595291	2356183	543.015	529.008
43)	L9 AR-1268-3	9.789	8.485	3114893	2155885	537.412	553.658
44)	L9 AR-1268-4	10.229	8.769	1267874	875621	593.294	525.128
45)	L9 AR-1268-5	10.642	9.050	9090834	6479027	528.168	535.016

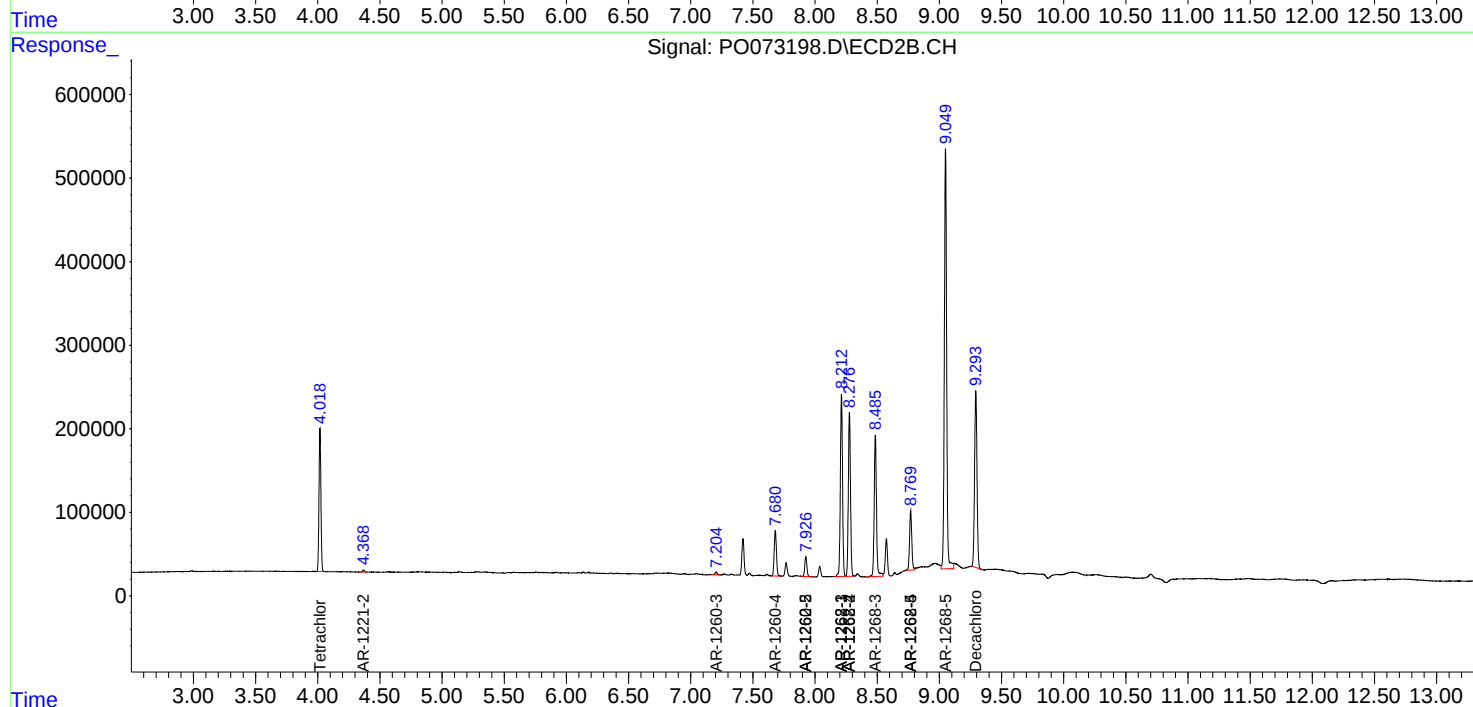
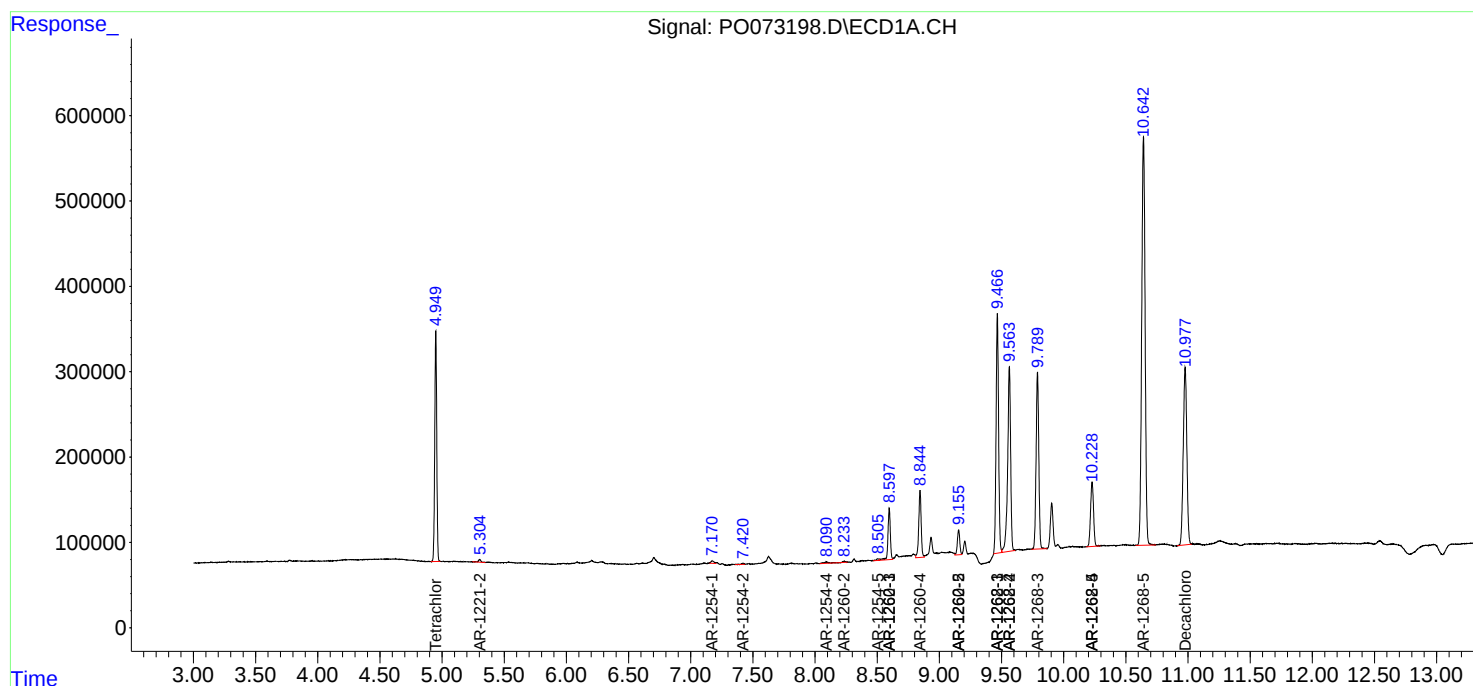
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

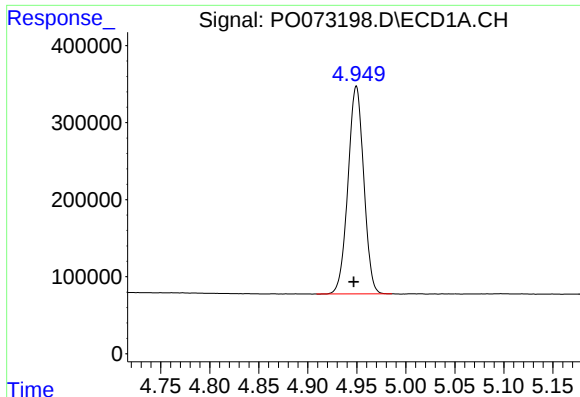
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111020\
Data File : PO073198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2020 11:34
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:55:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 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

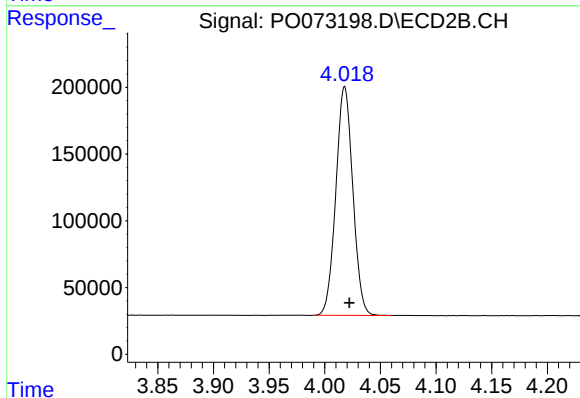




#1 Tetrachloro-m-xylene

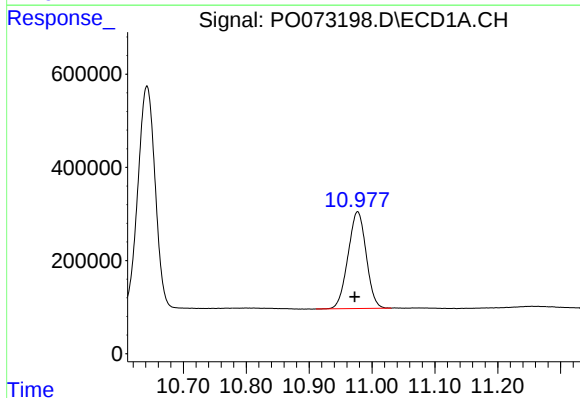
R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 3018248
Conc: 56.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



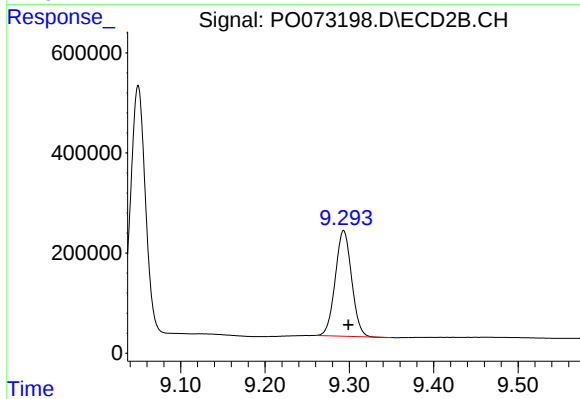
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 1818264
Conc: 50.88 ng/ml



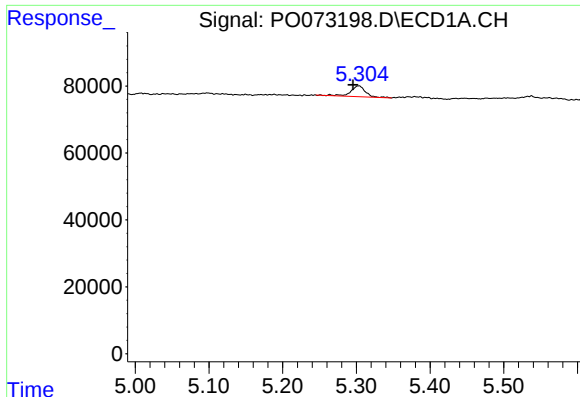
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: 0.004 min
Response: 4166678
Conc: 100.69 ng/ml



#2 Decachlorobiphenyl

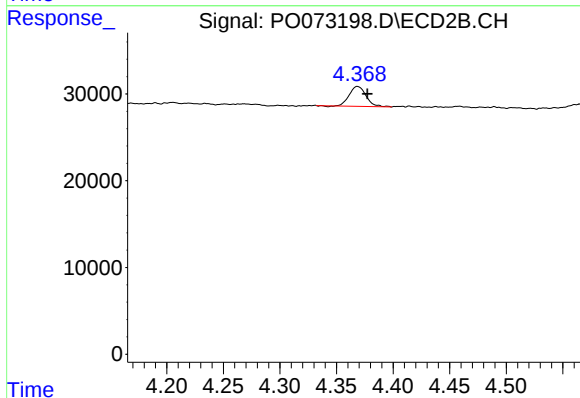
R.T.: 9.293 min
Delta R.T.: -0.006 min
Response: 2841408
Conc: 85.17 ng/ml



#9 AR-1221-2

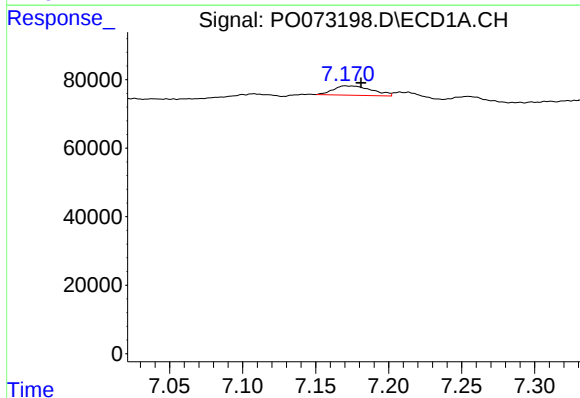
R.T.: 5.303 min
Delta R.T.: 0.008 min
Response: 45326
Conc: 89.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



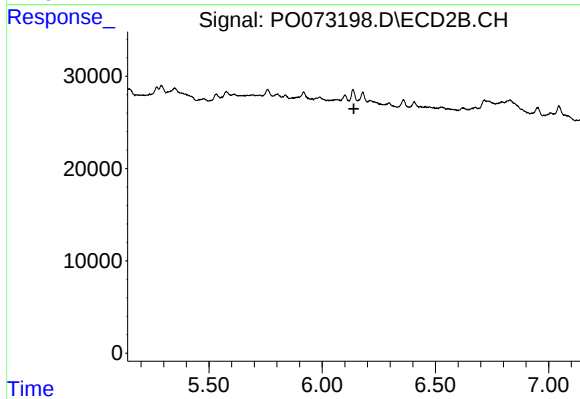
#9 AR-1221-2

R.T.: 4.369 min
Delta R.T.: -0.009 min
Response: 23763
Conc: 66.36 ng/ml



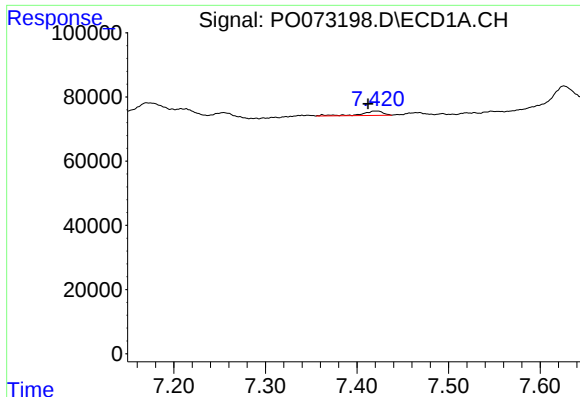
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: -0.011 min
Response: 50233
Conc: 21.47 ng/ml



#26 AR-1254-1

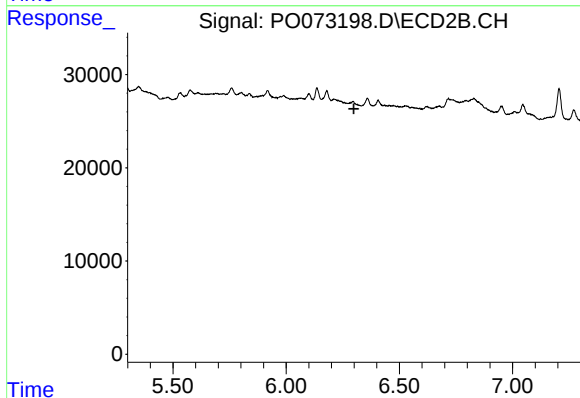
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.



#27 AR-1254-2

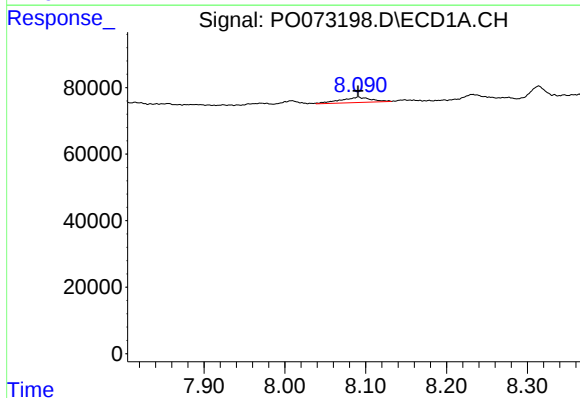
R.T.: 7.421 min
Delta R.T.: 0.009 min
Response: 22064
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



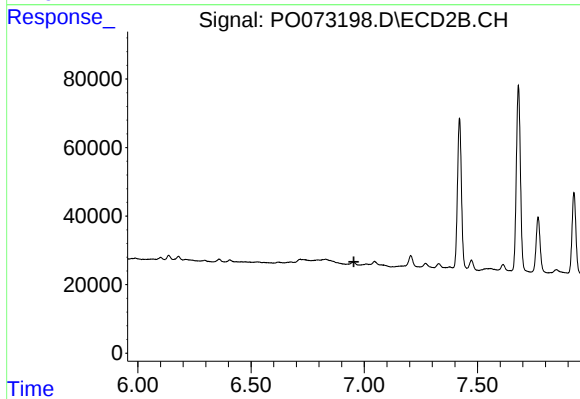
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.299 min
Response: 0
Conc: N.D.



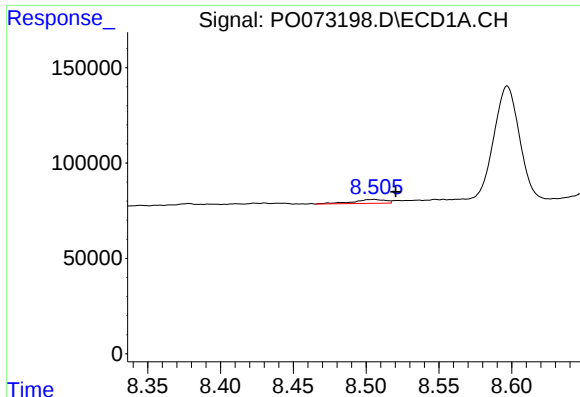
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 42088
Conc: 13.99 ng/ml



#29 AR-1254-4

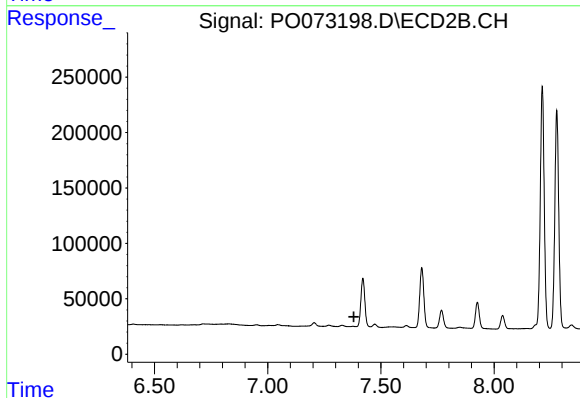
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#30 AR-1254-5

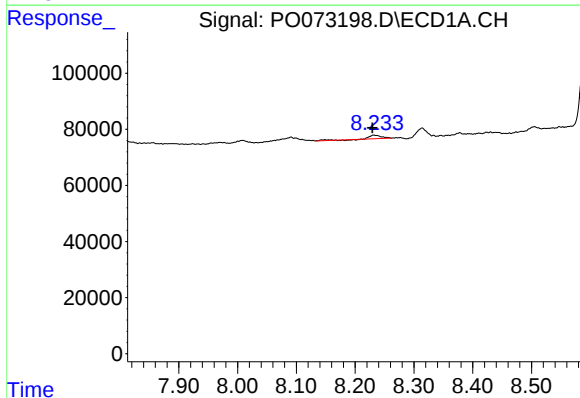
R.T.: 8.505 min
Delta R.T.: -0.015 min
Response: 31820
Conc: 10.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



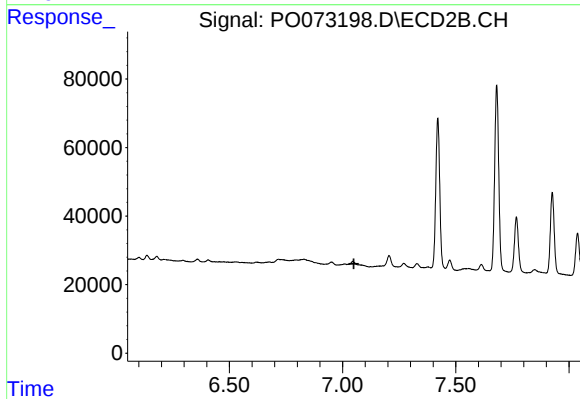
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



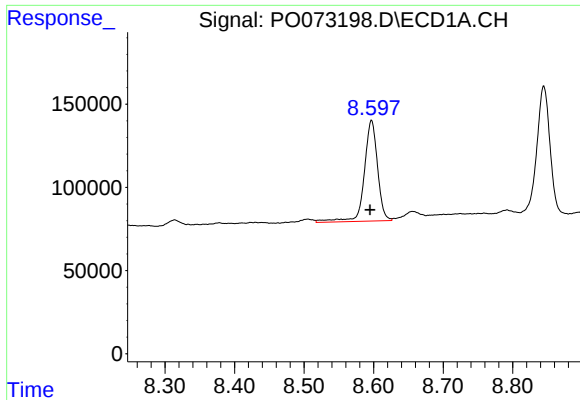
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 19954
Conc: 7.37 ng/ml



#32 AR-1260-2

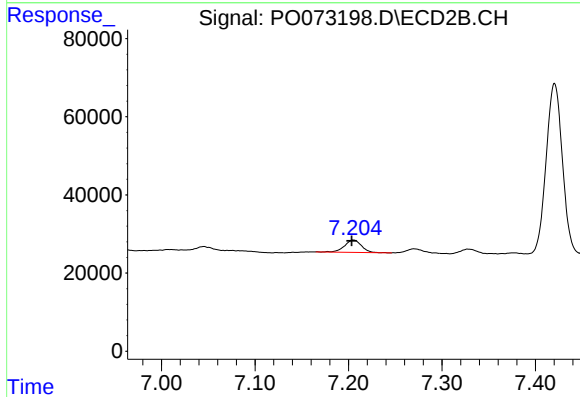
R.T.: 0.000 min
Exp R.T. : 7.050 min
Response: 0
Conc: N.D.



#33 AR-1260-3

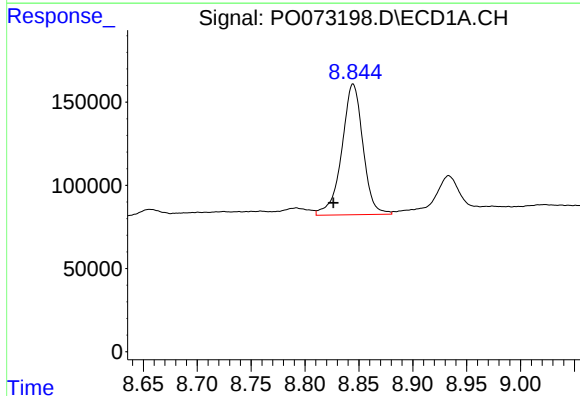
R.T.: 8.597 min
Delta R.T.: 0.002 min
Response: 803292
Conc: 390.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



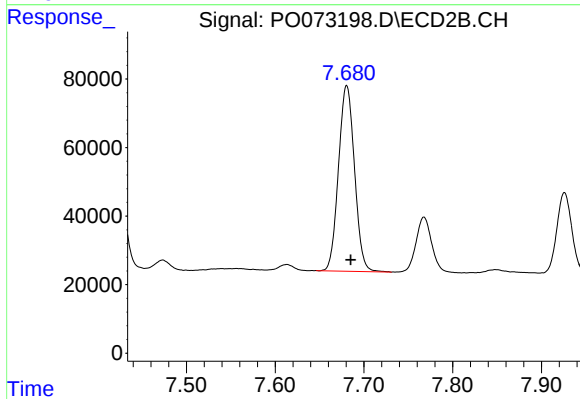
#33 AR-1260-3

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 40387
Conc: 17.89 ng/ml



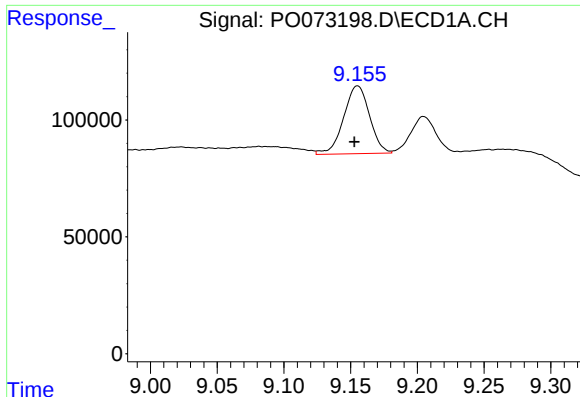
#34 AR-1260-4

R.T.: 8.845 min
Delta R.T.: 0.018 min
Response: 1071822
Conc: 469.54 ng/ml



#34 AR-1260-4

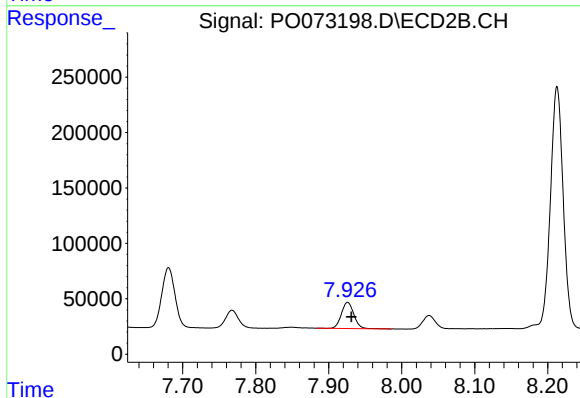
R.T.: 7.681 min
Delta R.T.: -0.005 min
Response: 680186
Conc: 367.60 ng/ml



#35 AR-1260-5

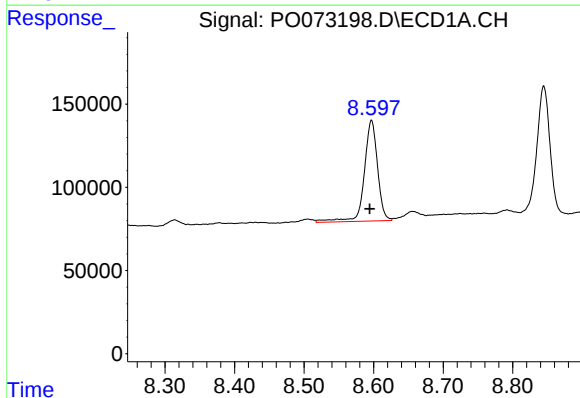
R.T.: 9.155 min
Delta R.T.: 0.002 min
Response: 391865
Conc: 88.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



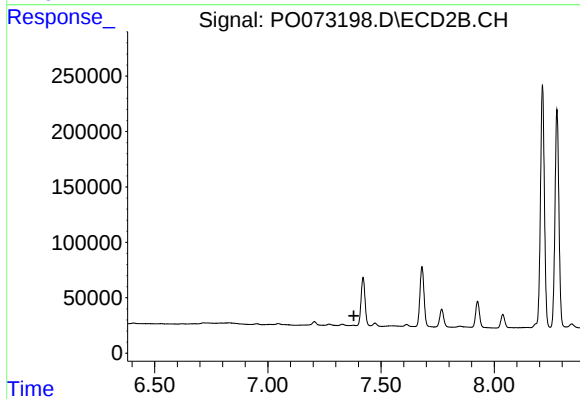
#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.005 min
Response: 280463
Conc: 65.50 ng/ml



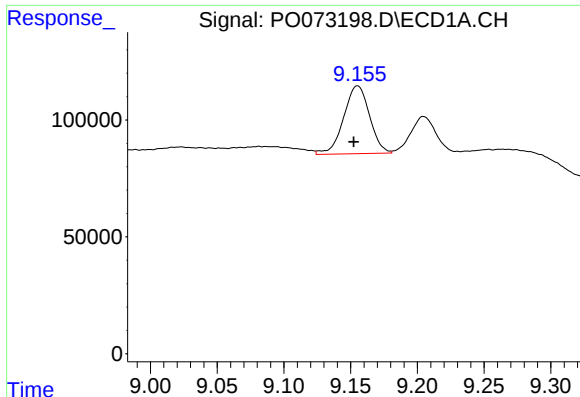
#36 AR-1262-1

R.T.: 8.597 min
Delta R.T.: 0.003 min
Response: 803292
Conc: 235.72 ng/ml



#36 AR-1262-1

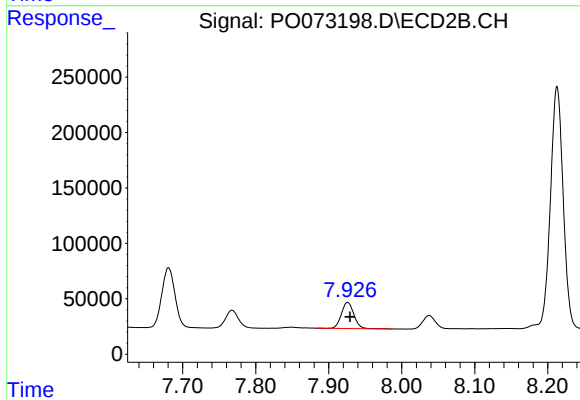
R.T.: 0.000 min
Exp R.T.: 7.380 min
Response: 0
Conc: N.D.



#37 AR-1262-2

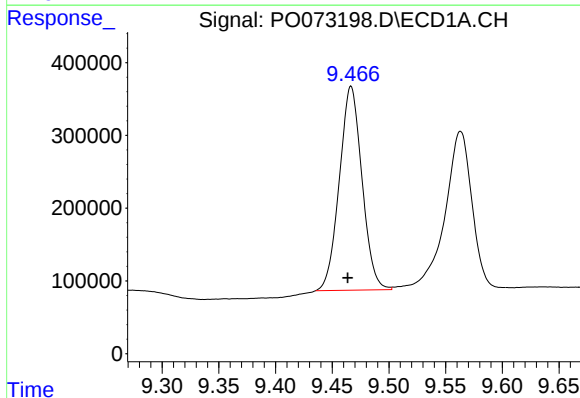
R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 391865
Conc: 67.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



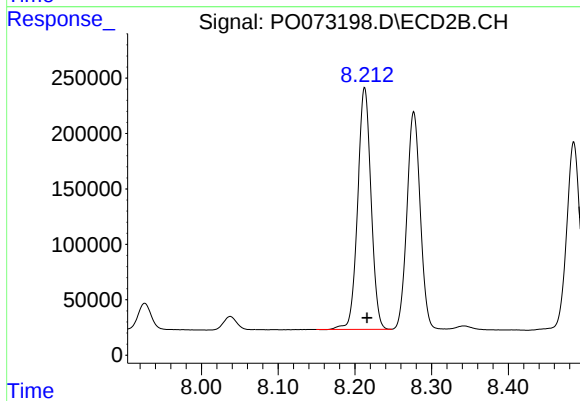
#37 AR-1262-2

R.T.: 7.926 min
Delta R.T.: -0.003 min
Response: 280463
Conc: 55.43 ng/ml



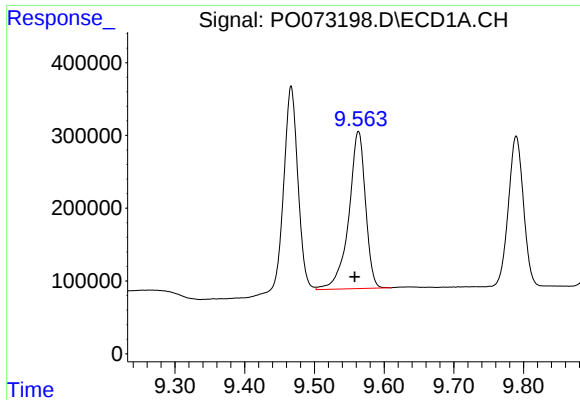
#38 AR-1262-3

R.T.: 9.467 min
Delta R.T.: 0.003 min
Response: 3895547
Conc: 936.55 ng/ml



#38 AR-1262-3

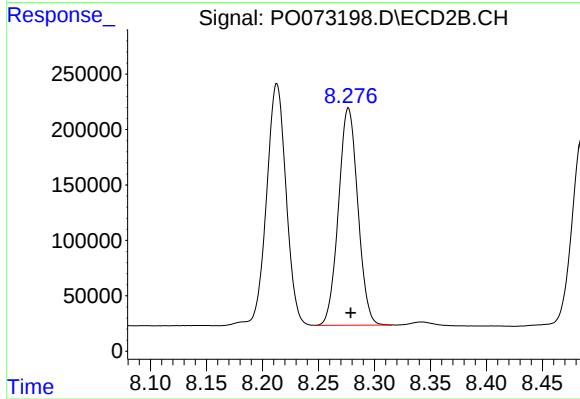
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 2651053
Conc: 1305.92 ng/ml



#39 AR-1262-4

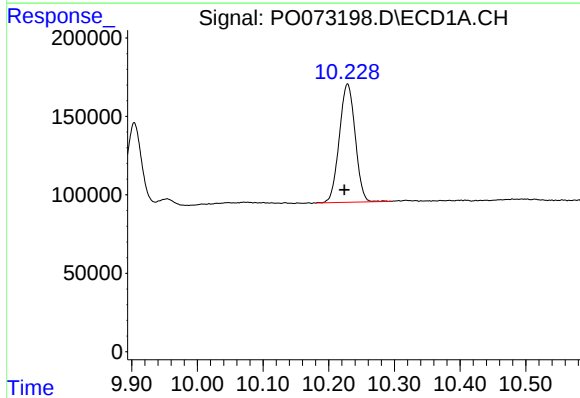
R.T.: 9.563 min
Delta R.T.: 0.006 min
Response: 3595291
Conc: 1118.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



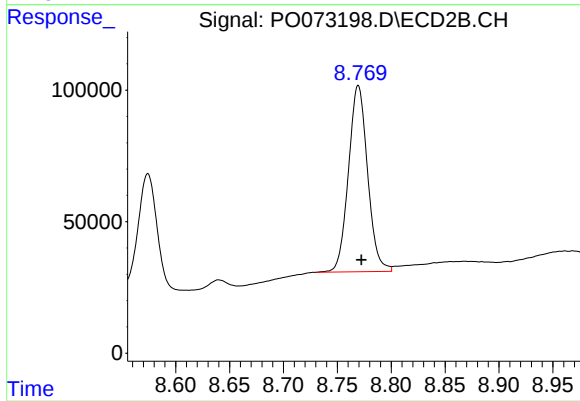
#39 AR-1262-4

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 2356183
Conc: 641.71 ng/ml



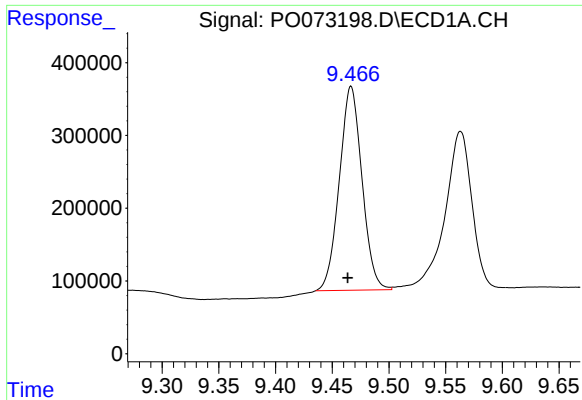
#40 AR-1262-5

R.T.: 10.229 min
Delta R.T.: 0.005 min
Response: 1267874
Conc: 602.81 ng/ml



#40 AR-1262-5

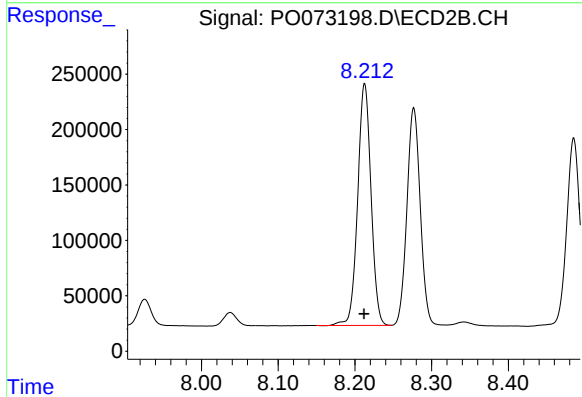
R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 875621
Conc: 500.62 ng/ml



#41 AR-1268-1

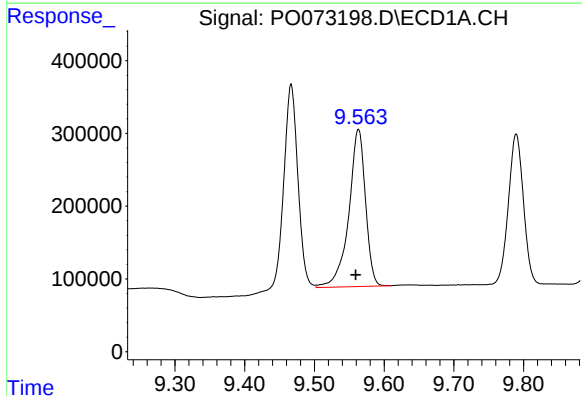
R.T.: 9.467 min
Delta R.T.: 0.003 min
Response: 3895547
Conc: 580.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



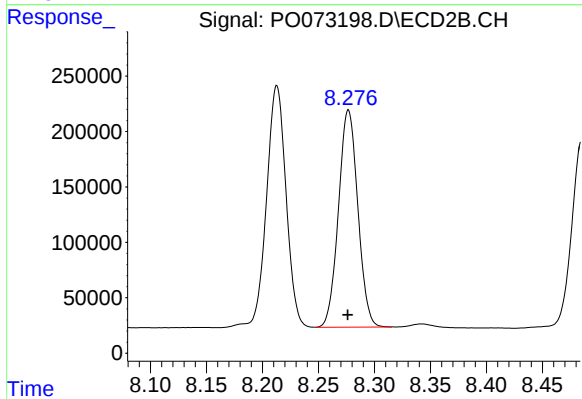
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 2651053
Conc: 522.79 ng/ml



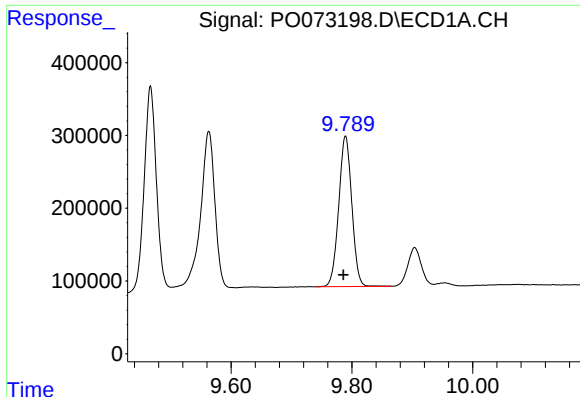
#42 AR-1268-2

R.T.: 9.563 min
Delta R.T.: 0.004 min
Response: 3595291
Conc: 543.01 ng/ml



#42 AR-1268-2

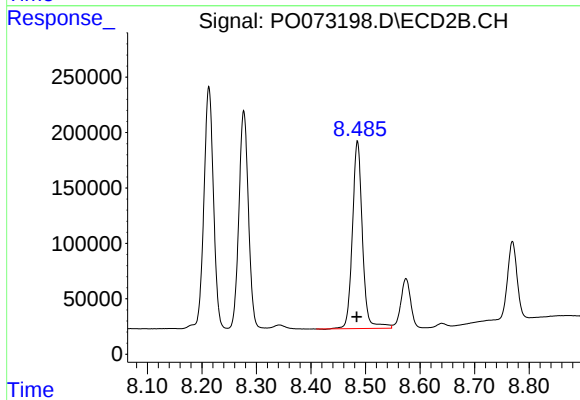
R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 2356183
Conc: 529.01 ng/ml



#43 AR-1268-3

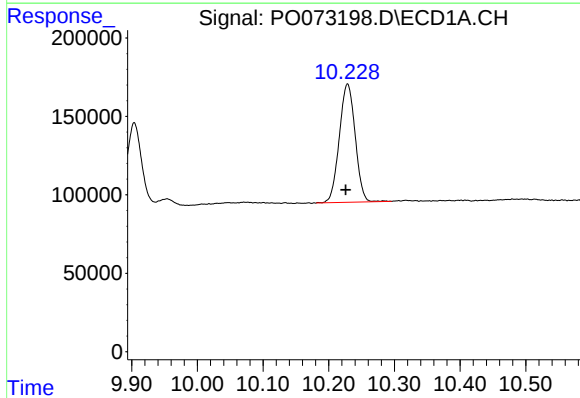
R.T.: 9.789 min
Delta R.T.: 0.003 min
Response: 3114893
Conc: 537.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



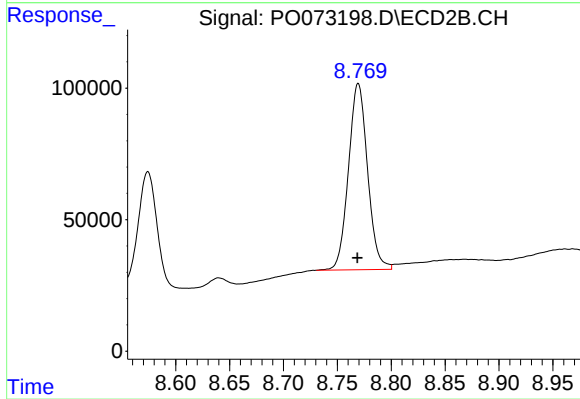
#43 AR-1268-3

R.T.: 8.485 min
Delta R.T.: 0.001 min
Response: 2155885
Conc: 553.66 ng/ml



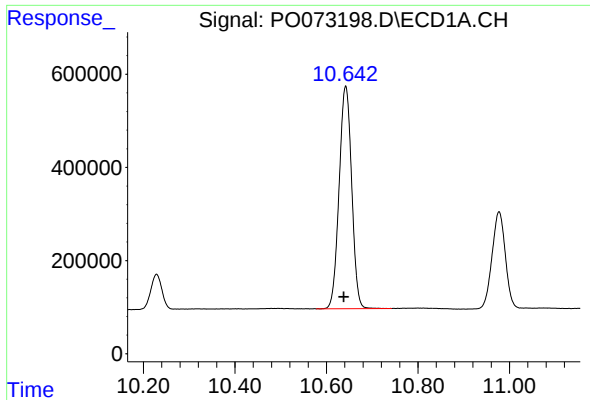
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: 0.003 min
Response: 1267874
Conc: 593.29 ng/ml



#44 AR-1268-4

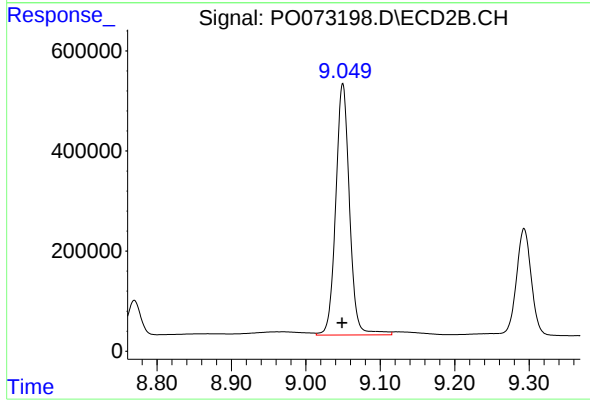
R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 875621
Conc: 525.13 ng/ml



#45 AR-1268-5

R.T.: 10.642 min
Delta R.T.: 0.005 min
Response: 9090834
Conc: 528.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 6479027
Conc: 535.02 ng/ml