

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 16:16
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

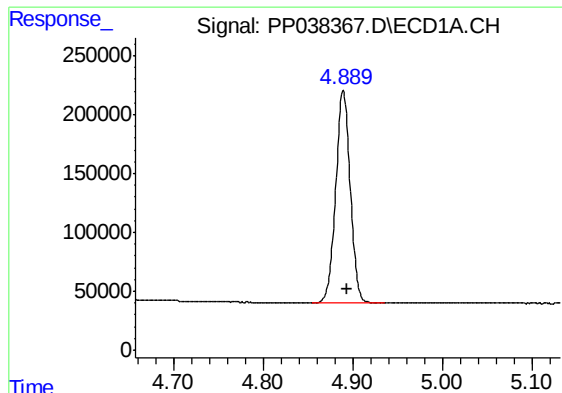
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:21:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.890	3.876	2030217	1222343	45.683	47.459
2)	SA Decachlor...	10.879	9.139	2122508	2136128	93.303	82.562
Target Compounds							
9)	L2 AR-1221-2	5.241	0.000	26936	0	66.654	N.D. #
30)	L6 AR-1254-5	8.435f	0.000	20562	0	14.149	N.D. #
33)	L7 AR-1260-3	8.526	7.058	278115	35137	232.805	23.083 #
34)	L7 AR-1260-4	8.774	7.534	353950	400920	248.508	327.712 #
35)	L7 AR-1260-5	9.081	7.785	147067	167603	55.391	57.390
36)	L8 AR-1262-1	8.526	0.000	278115	0	169.303	N.D. #
37)	L8 AR-1262-2	9.081	7.785	147067	167603	51.747	54.159
38)	L8 AR-1262-3	9.388	8.071	1506933	1692357	1272.398	1337.746
39)	L8 AR-1262-4	9.483	8.136	1456859	1637129	1904.038	691.376 #
40)	L8 AR-1262-5	10.141	8.632	566017	604944	570.819	539.050
41)	L9 AR-1268-1	9.388	8.071	1506933	1692357	461.227	466.364
42)	L9 AR-1268-2	9.483	8.136	1456859	1637129	476.285	479.193
43)	L9 AR-1268-3	9.707	8.341	1261634	1391349	497.338	488.310
44)	L9 AR-1268-4	10.141	8.632	566017	604944	512.939	477.996
45)	L9 AR-1268-5	10.549	8.905	4444577	4595039	529.573	484.172

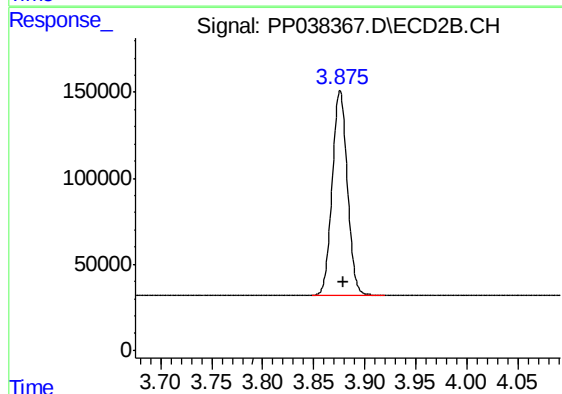
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

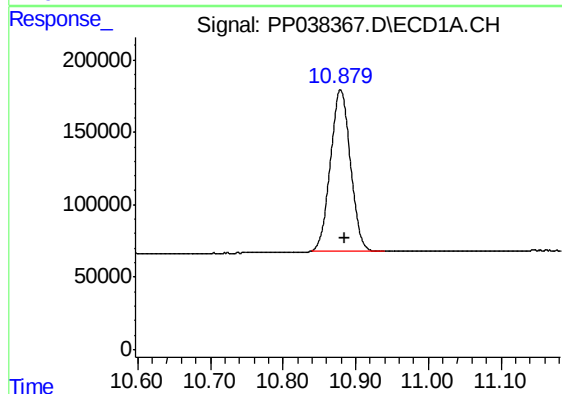
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 2030217
Conc: 45.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



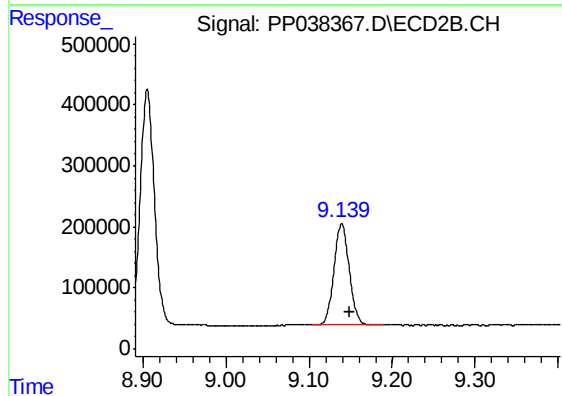
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.003 min
Response: 1222343
Conc: 47.46 ng/ml



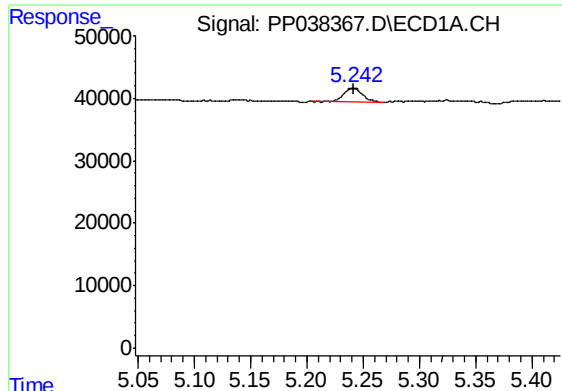
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.006 min
Response: 2122508
Conc: 93.30 ng/ml



#2 Decachlorobiphenyl

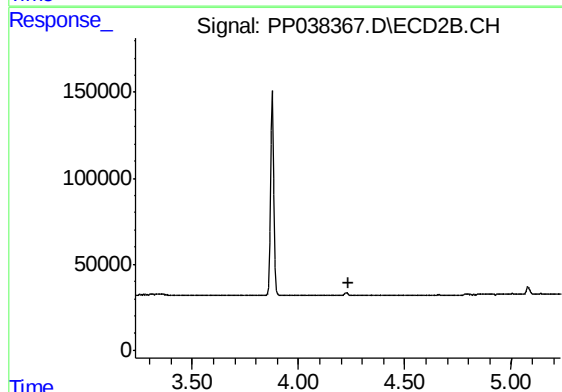
R.T.: 9.139 min
Delta R.T.: -0.010 min
Response: 2136128
Conc: 82.56 ng/ml



#9 AR-1221-2

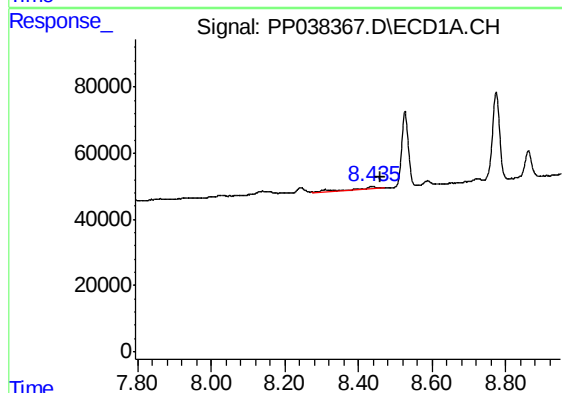
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 26936
Conc: 66.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



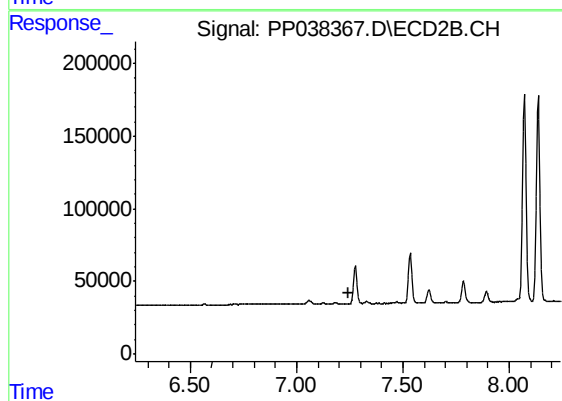
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



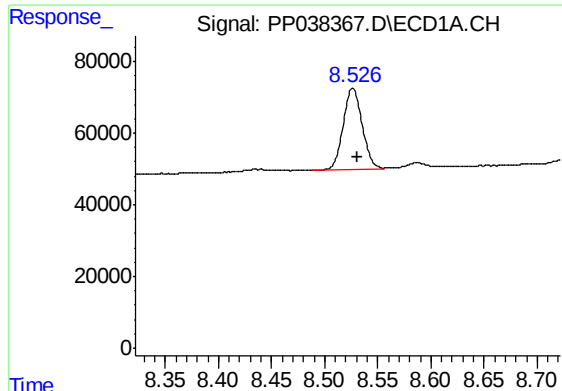
#30 AR-1254-5

R.T.: 8.435 min
Delta R.T.: -0.023 min
Response: 20562
Conc: 14.15 ng/ml



#30 AR-1254-5

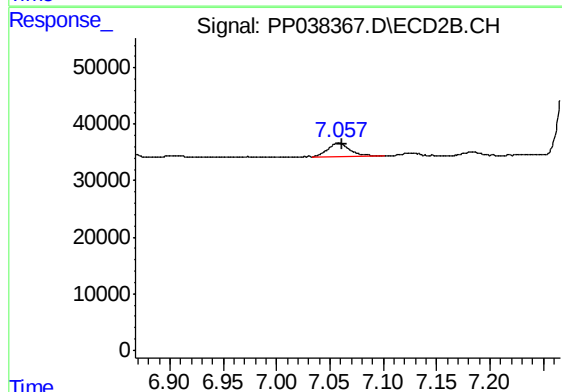
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

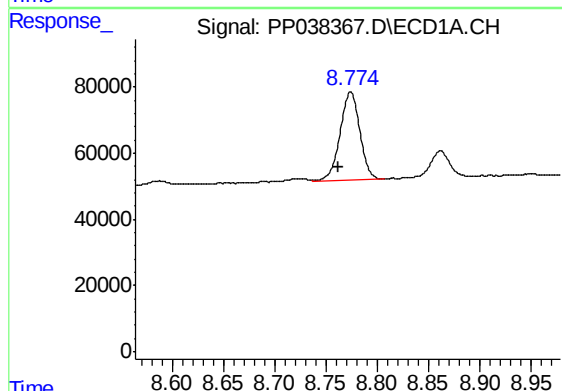
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 278115
Conc: 232.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



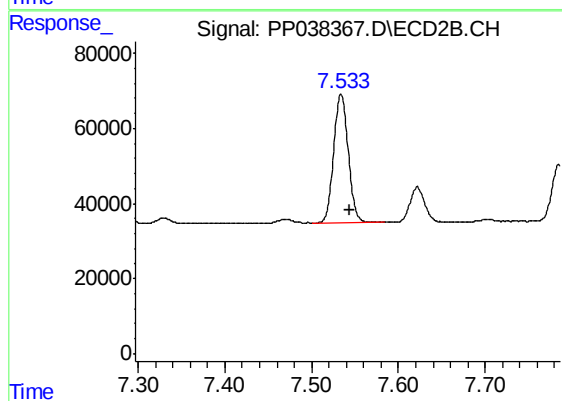
#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 35137
Conc: 23.08 ng/ml



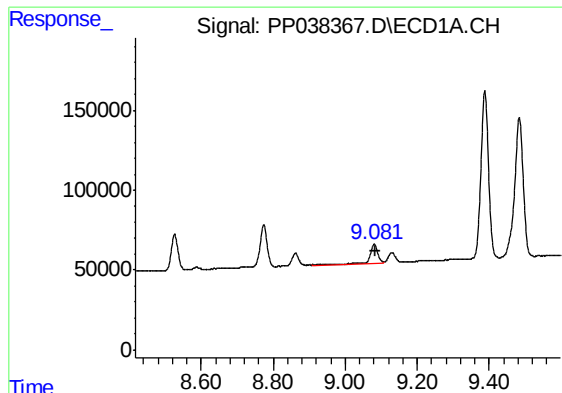
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: 0.012 min
Response: 353950
Conc: 248.51 ng/ml



#34 AR-1260-4

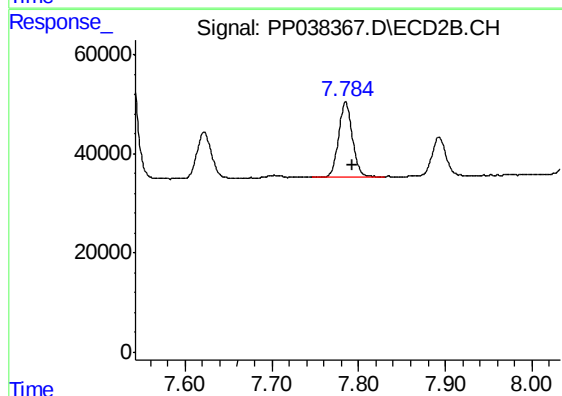
R.T.: 7.534 min
Delta R.T.: -0.010 min
Response: 400920
Conc: 327.71 ng/ml



#35 AR-1260-5

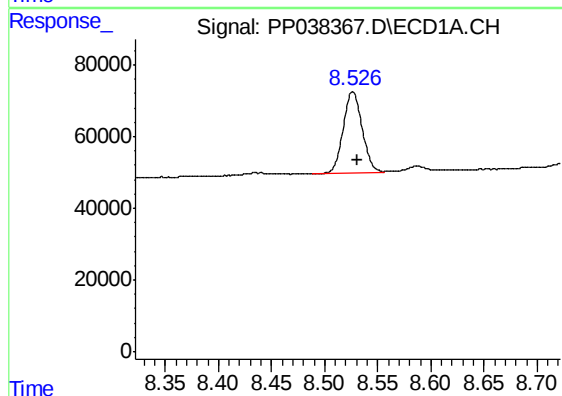
R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 147067
Conc: 55.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



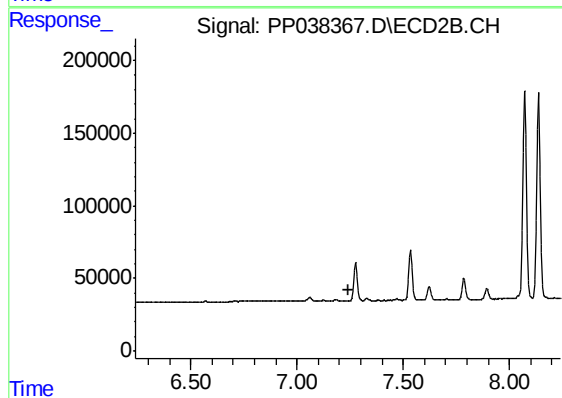
#35 AR-1260-5

R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 167603
Conc: 57.39 ng/ml



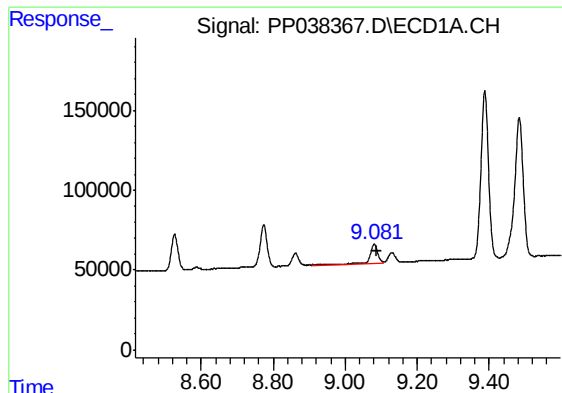
#36 AR-1262-1

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 278115
Conc: 169.30 ng/ml



#36 AR-1262-1

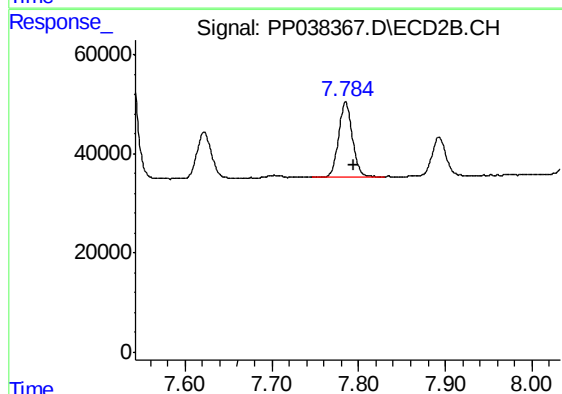
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



#37 AR-1262-2

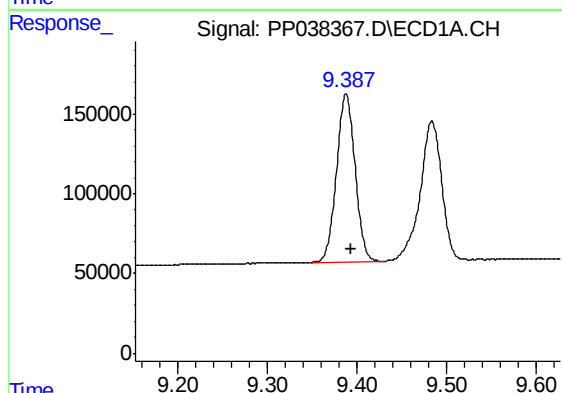
R.T.: 9.081 min
Delta R.T.: -0.005 min
Response: 147067
Conc: 51.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



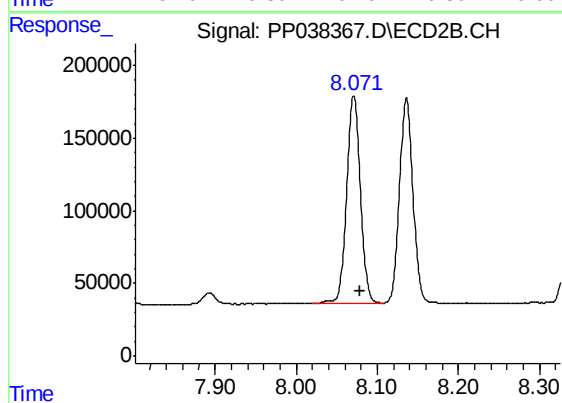
#37 AR-1262-2

R.T.: 7.785 min
Delta R.T.: -0.009 min
Response: 167603
Conc: 54.16 ng/ml



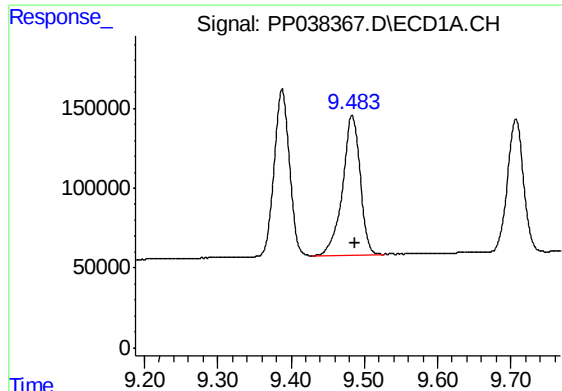
#38 AR-1262-3

R.T.: 9.388 min
Delta R.T.: -0.005 min
Response: 1506933
Conc: 1272.40 ng/ml



#38 AR-1262-3

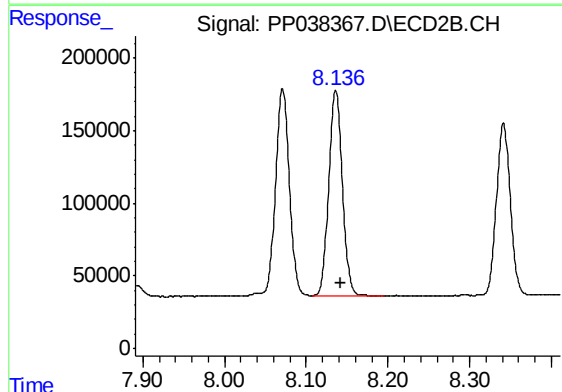
R.T.: 8.071 min
Delta R.T.: -0.008 min
Response: 1692357
Conc: 1337.75 ng/ml



#39 AR-1262-4

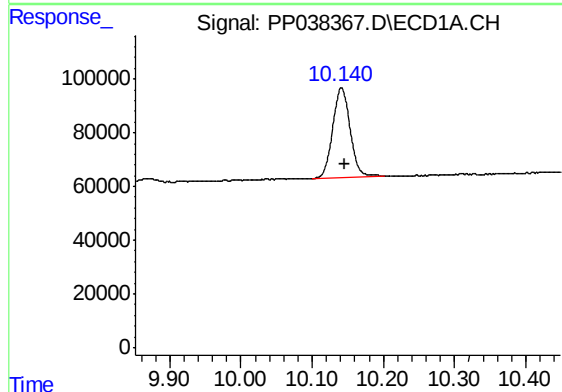
R.T.: 9.483 min
Delta R.T.: -0.004 min
Response: 1456859
Conc: 1904.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



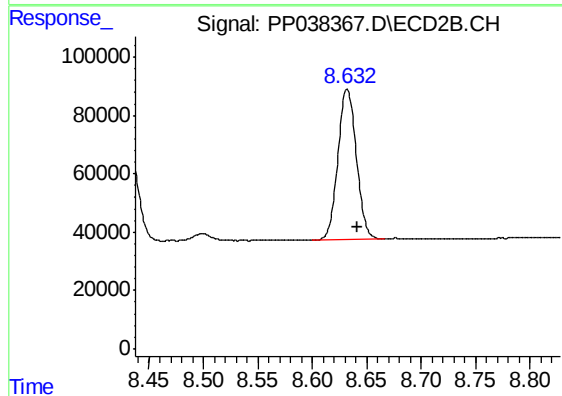
#39 AR-1262-4

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 1637129
Conc: 691.38 ng/ml



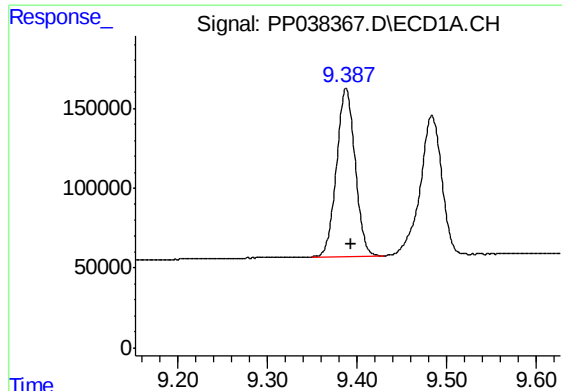
#40 AR-1262-5

R.T.: 10.141 min
Delta R.T.: -0.005 min
Response: 566017
Conc: 570.82 ng/ml



#40 AR-1262-5

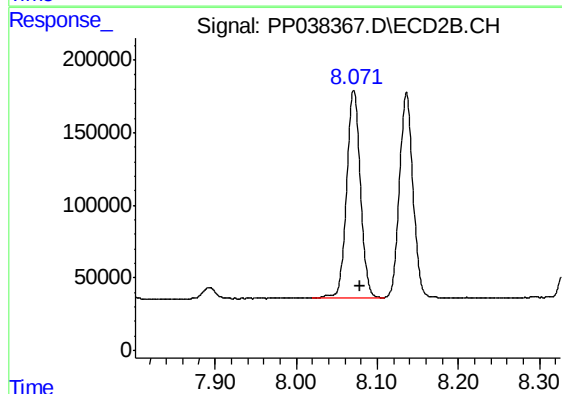
R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 604944
Conc: 539.05 ng/ml



#41 AR-1268-1

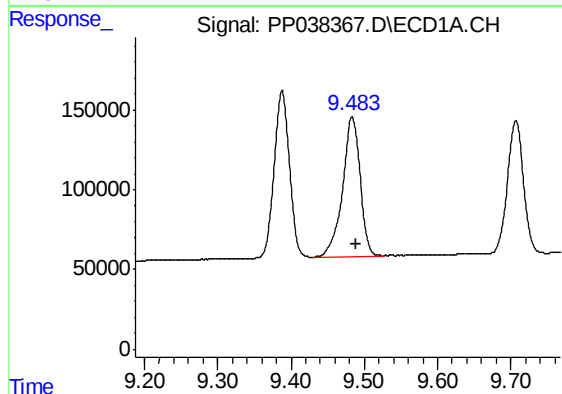
R.T.: 9.388 min
Delta R.T.: -0.006 min
Response: 1506933
Conc: 461.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



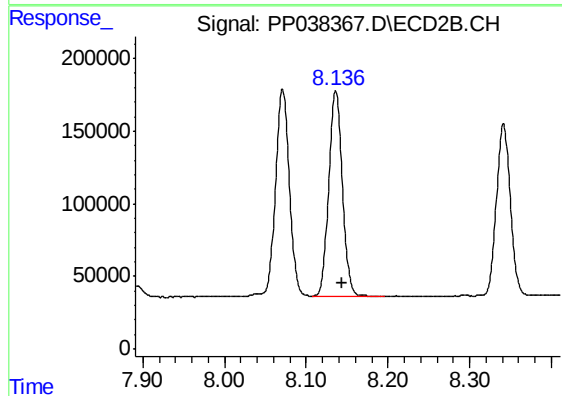
#41 AR-1268-1

R.T.: 8.071 min
Delta R.T.: -0.008 min
Response: 1692357
Conc: 466.36 ng/ml



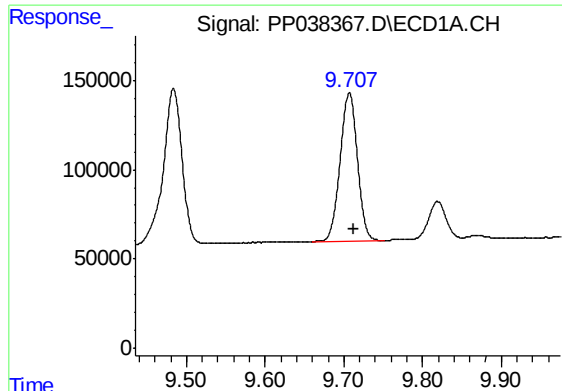
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 1456859
Conc: 476.28 ng/ml



#42 AR-1268-2

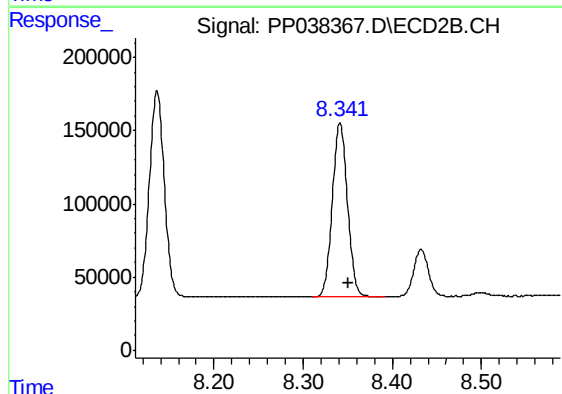
R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 1637129
Conc: 479.19 ng/ml



#43 AR-1268-3

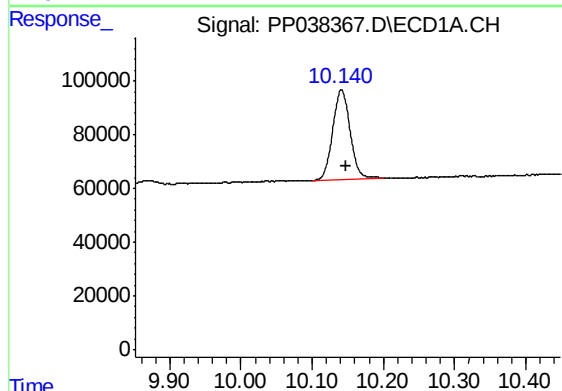
R.T.: 9.707 min
Delta R.T.: -0.006 min
Response: 1261634
Conc: 497.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



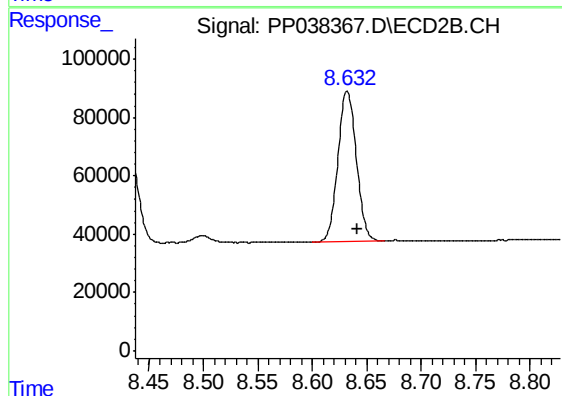
#43 AR-1268-3

R.T.: 8.341 min
Delta R.T.: -0.009 min
Response: 1391349
Conc: 488.31 ng/ml



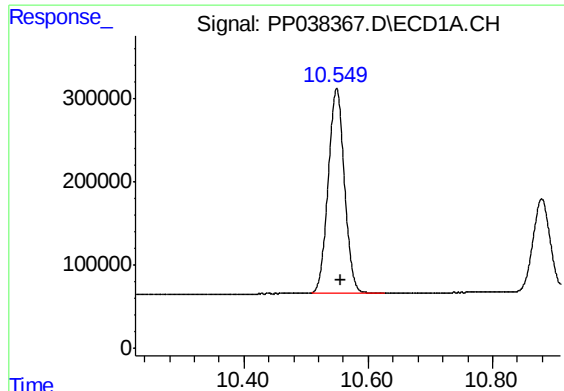
#44 AR-1268-4

R.T.: 10.141 min
Delta R.T.: -0.007 min
Response: 566017
Conc: 512.94 ng/ml



#44 AR-1268-4

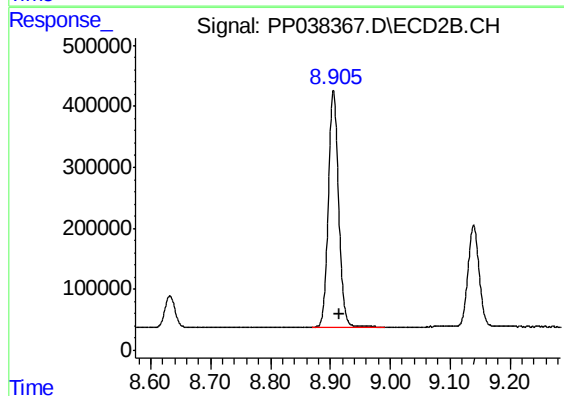
R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 604944
Conc: 478.00 ng/ml



#45 AR-1268-5

R.T.: 10.549 min
Delta R.T.: -0.008 min
Response: 4444577
Conc: 529.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.905 min
Delta R.T.: -0.010 min
Response: 4595039
Conc: 484.17 ng/ml