

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 7:13
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 08:34:11 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...	4.886	3.872	2159006	1301421	48.581	50.530
2)	SA Decachlor...	10.874	9.133f	2116935	2096187	93.058	81.018
Target Compounds							
9)	L2 AR-1221-2	5.238	4.220	28243	16368	69.889	69.545
24)	L5 AR-1248-4	7.122f	0.000	45220	0	33.493	N.D. #
26)	L6 AR-1254-1	7.122	0.000	45220	0	34.704	N.D. #
30)	L6 AR-1254-5	0.000	7.271f	0	308968	N.D.	187.231 #
32)	L7 AR-1260-2	8.139f	0.000	37887	0	22.006	N.D. #
33)	L7 AR-1260-3	8.523	7.053	278373	42801	233.021	28.118 #
34)	L7 AR-1260-4	8.770	7.529f	360807	409439	253.322	334.676 #
35)	L7 AR-1260-5	9.077	7.780	160483	169405	60.444	58.007
36)	L8 AR-1262-1	8.523	0.000	278373	0	169.460	N.D. #
37)	L8 AR-1262-2	9.077	7.780	160483	169405	56.468	54.741
38)	L8 AR-1262-3	9.384	8.065	1527371	1719227	1289.655	1358.985
39)	L8 AR-1262-4	9.479	8.131	1475576	1624361	1928.499	685.984 #
40)	L8 AR-1262-5	10.137	8.626	576775	600874	581.667	535.424
41)	L9 AR-1268-1	9.384	8.065	1527371	1719227	467.483	473.768
42)	L9 AR-1268-2	9.479	8.131	1475576	1624361	482.404	475.456
43)	L9 AR-1268-3	9.701	8.336	1283465	1366549	505.944	479.606
44)	L9 AR-1268-4	10.137	8.626	576775	600874	522.688	474.781
45)	L9 AR-1268-5	10.544	8.900f	4471132	4523137	532.737	476.595

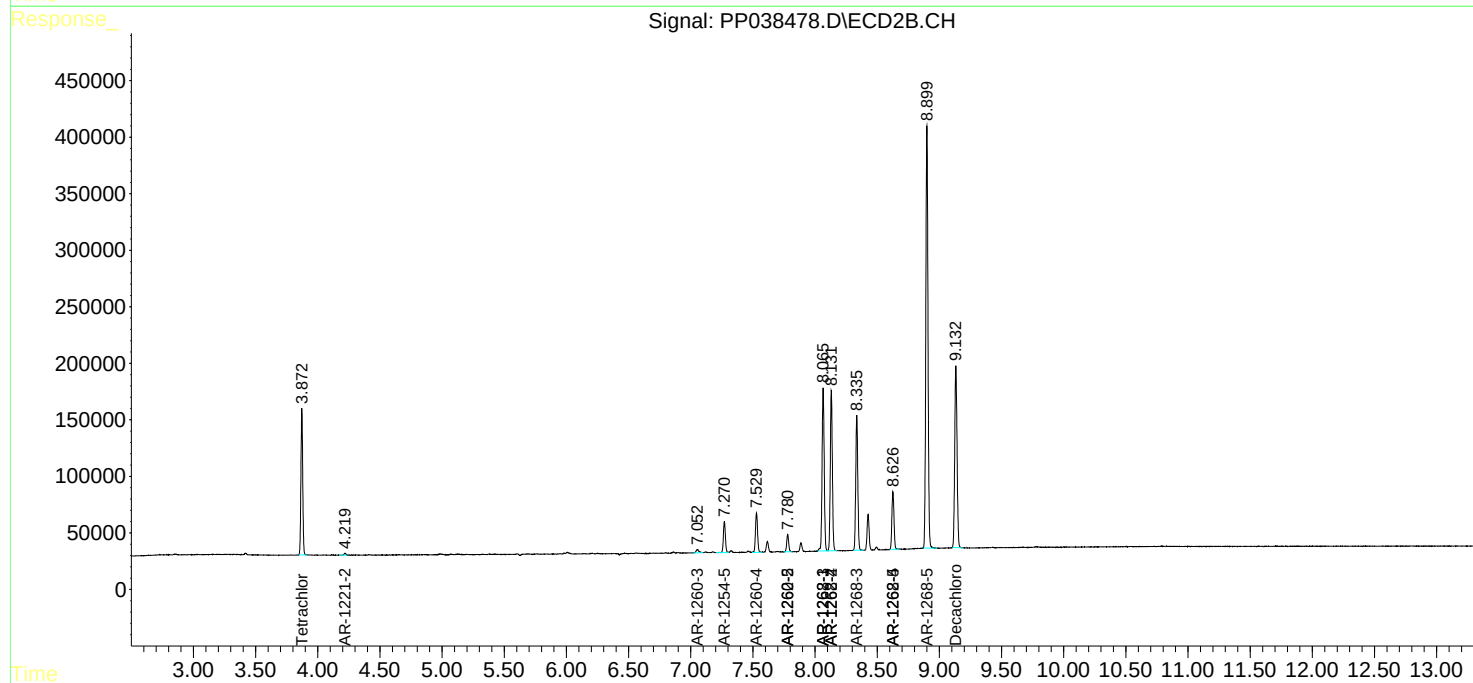
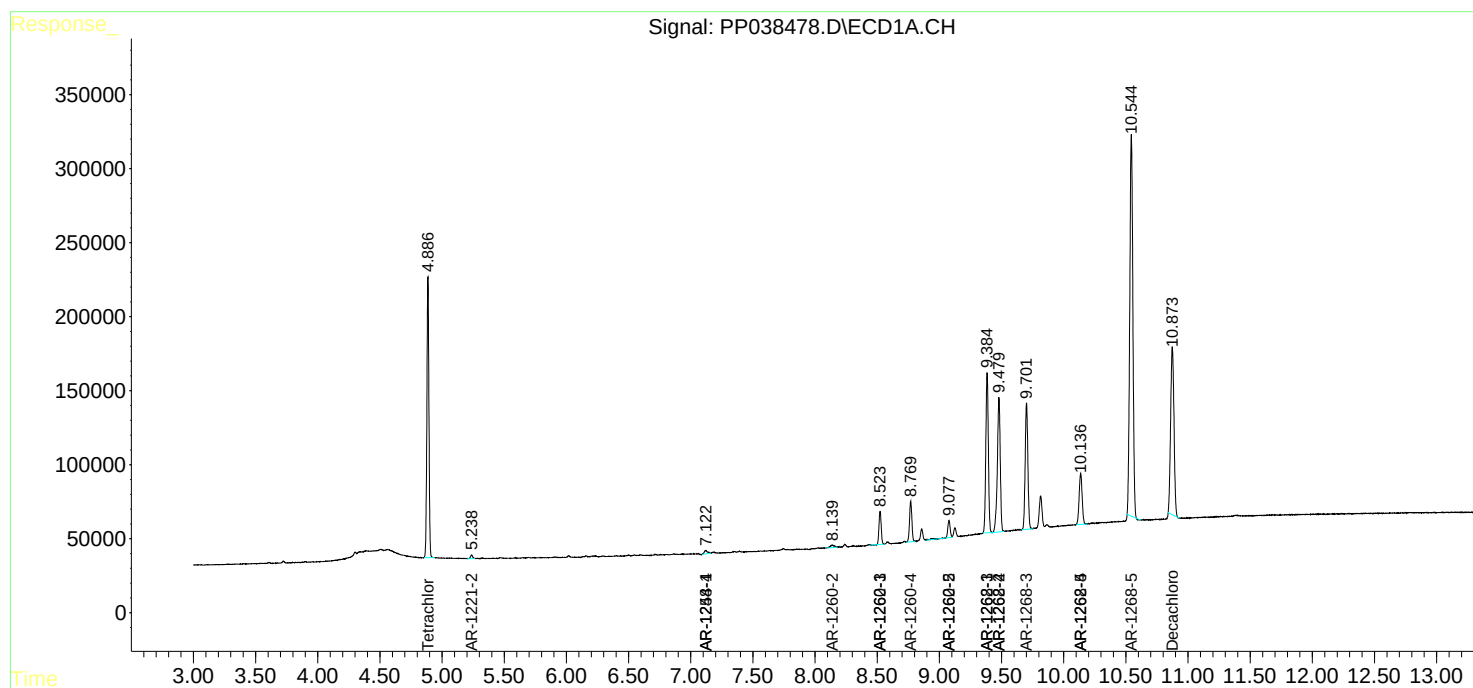
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

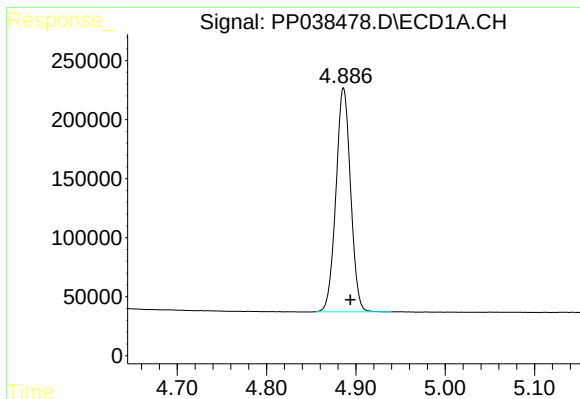
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
Data File : PP038478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 7:13
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 08:34:11 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

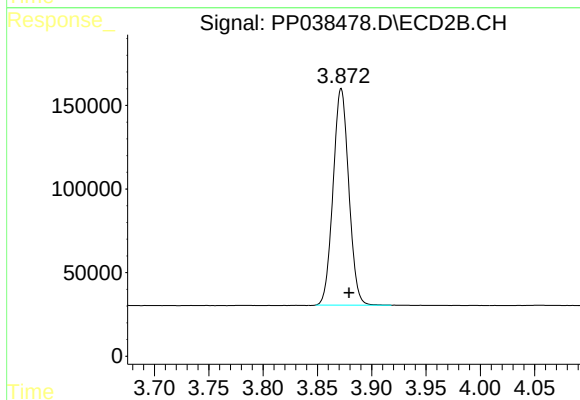




#1 Tetrachloro-m-xylene

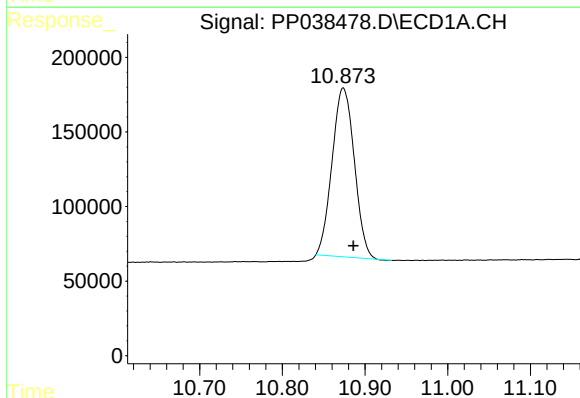
R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 2159006
Conc: 48.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



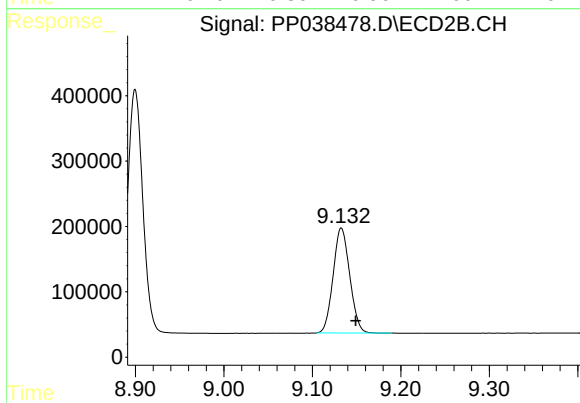
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 1301421
Conc: 50.53 ng/ml



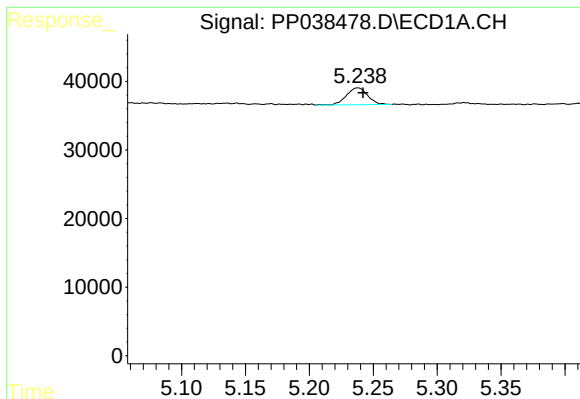
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 2116935
Conc: 93.06 ng/ml



#2 Decachlorobiphenyl

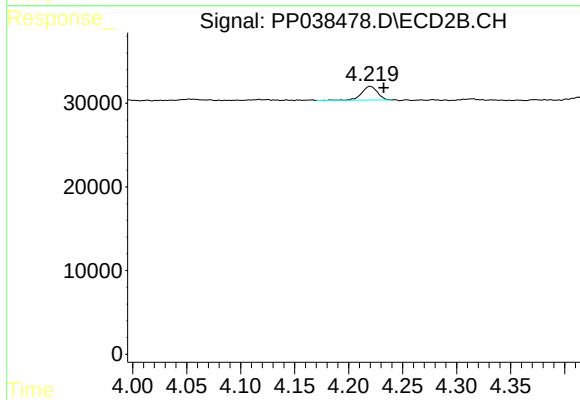
R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 2096187
Conc: 81.02 ng/ml



#9 AR-1221-2

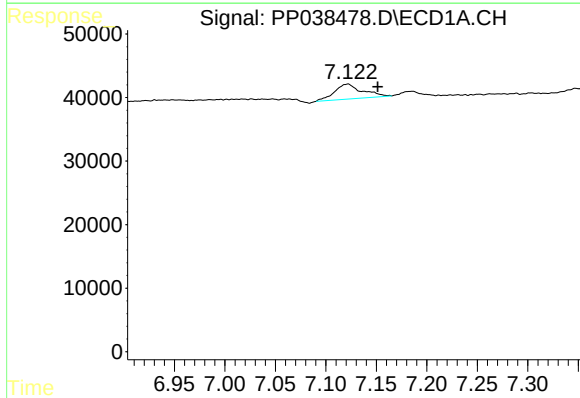
R.T.: 5.238 min
Delta R.T.: -0.004 min
Response: 28243
Conc: 69.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



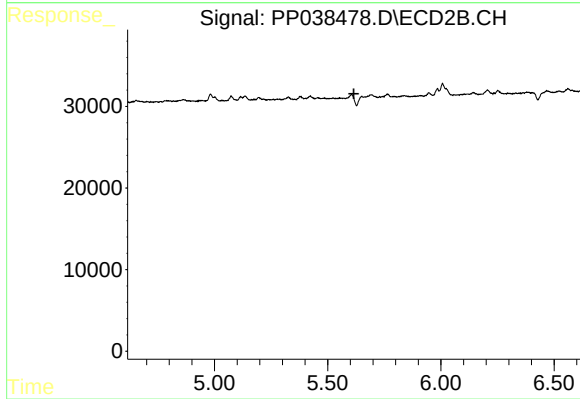
#9 AR-1221-2

R.T.: 4.220 min
Delta R.T.: -0.013 min
Response: 16368
Conc: 69.55 ng/ml



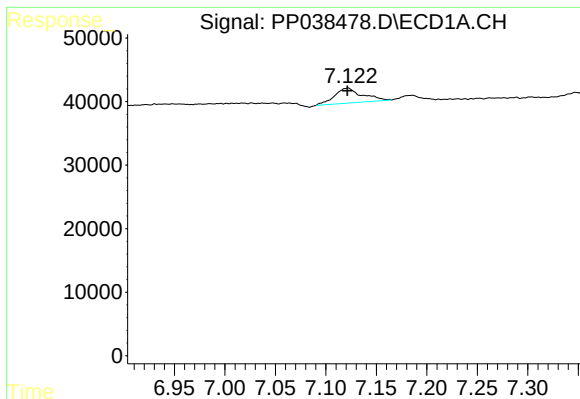
#24 AR-1248-4

R.T.: 7.122 min
Delta R.T.: -0.029 min
Response: 45220
Conc: 33.49 ng/ml



#24 AR-1248-4

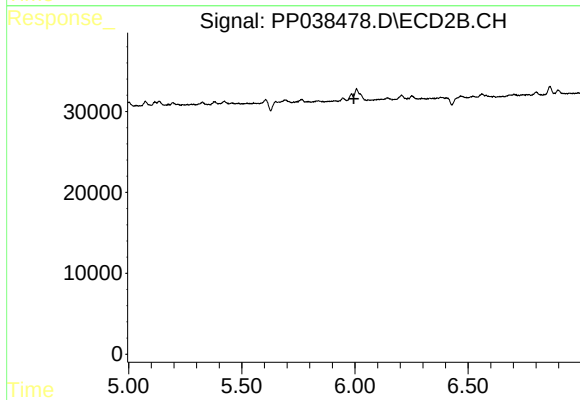
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.



#26 AR-1254-1

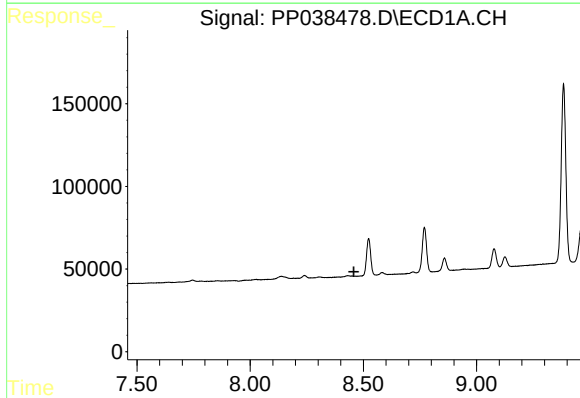
R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 45220
Conc: 34.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



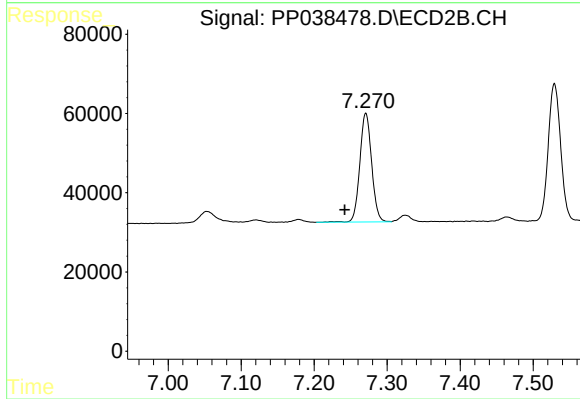
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



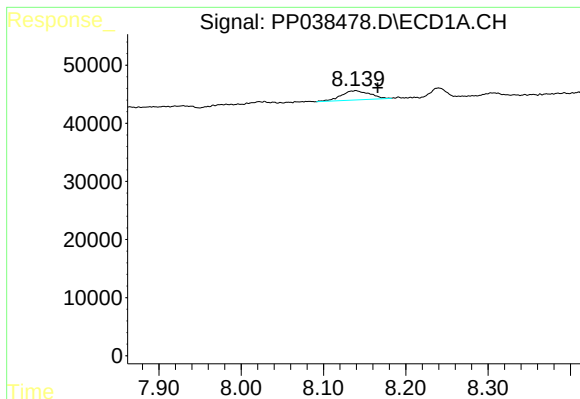
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.458 min
Response: 0
Conc: N.D.



#30 AR-1254-5

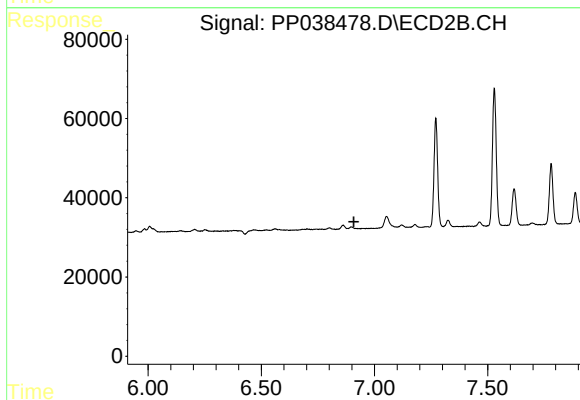
R.T.: 7.271 min
Delta R.T.: 0.029 min
Response: 308968
Conc: 187.23 ng/ml



#32 AR-1260-2

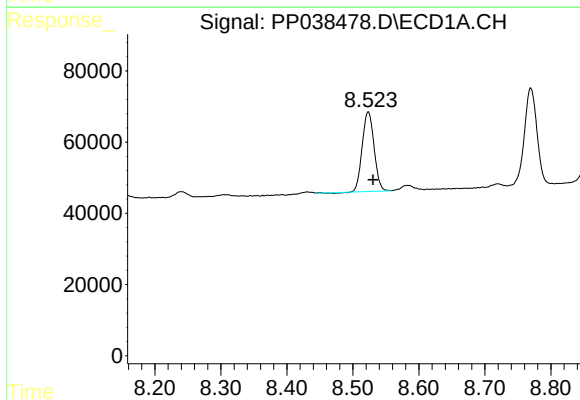
R.T.: 8.139 min
Delta R.T.: -0.027 min
Response: 37887
Conc: 22.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



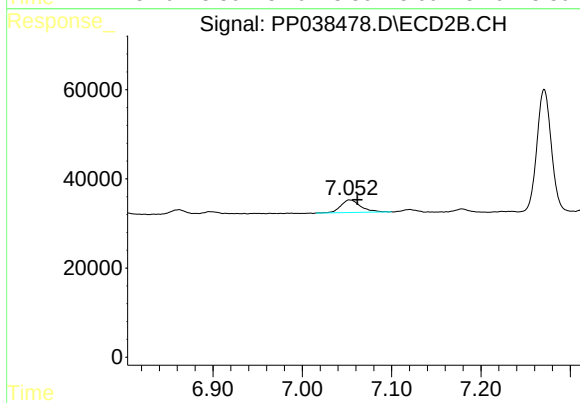
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



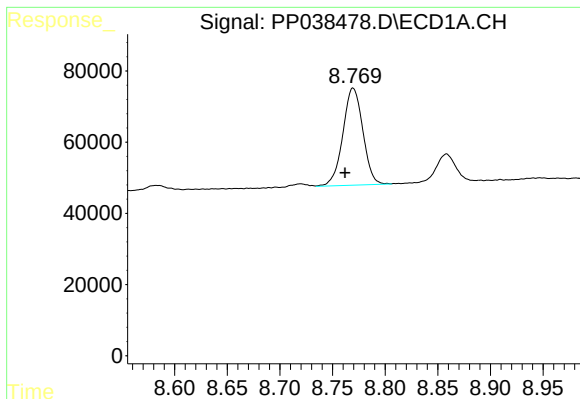
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: -0.007 min
Response: 278373
Conc: 233.02 ng/ml



#33 AR-1260-3

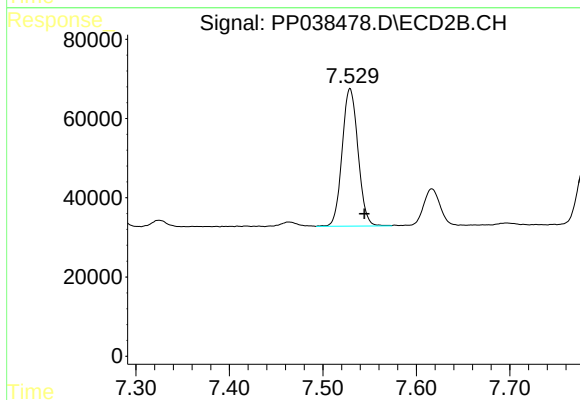
R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: 42801
Conc: 28.12 ng/ml



#34 AR-1260-4

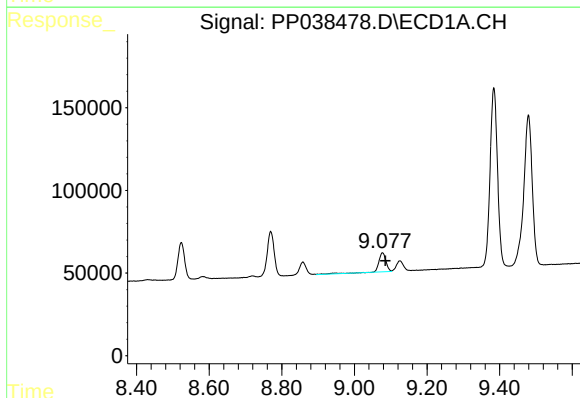
R.T.: 8.770 min
Delta R.T.: 0.008 min
Response: 360807
Conc: 253.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



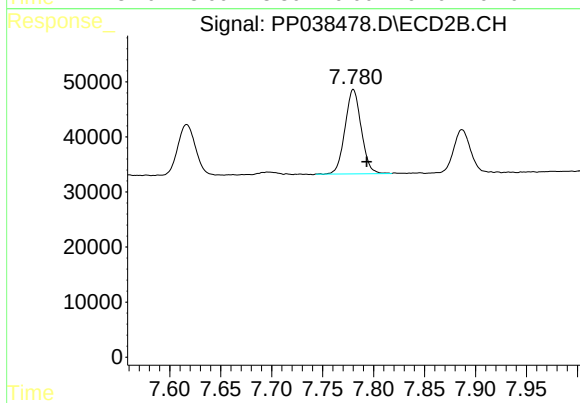
#34 AR-1260-4

R.T.: 7.529 min
Delta R.T.: -0.015 min
Response: 409439
Conc: 334.68 ng/ml



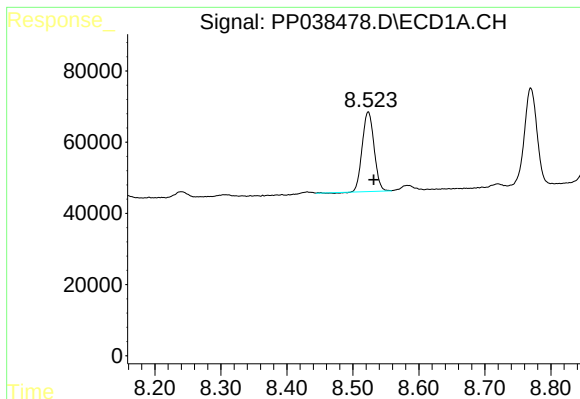
#35 AR-1260-5

R.T.: 9.077 min
Delta R.T.: -0.008 min
Response: 160483
Conc: 60.44 ng/ml



#35 AR-1260-5

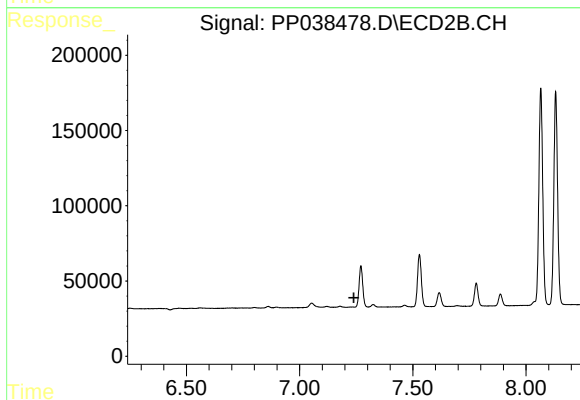
R.T.: 7.780 min
Delta R.T.: -0.013 min
Response: 169405
Conc: 58.01 ng/ml



#36 AR-1262-1

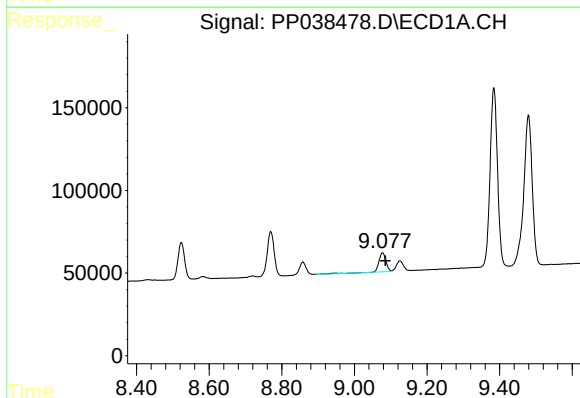
R.T.: 8.523 min
Delta R.T.: -0.008 min
Response: 278373
Conc: 169.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



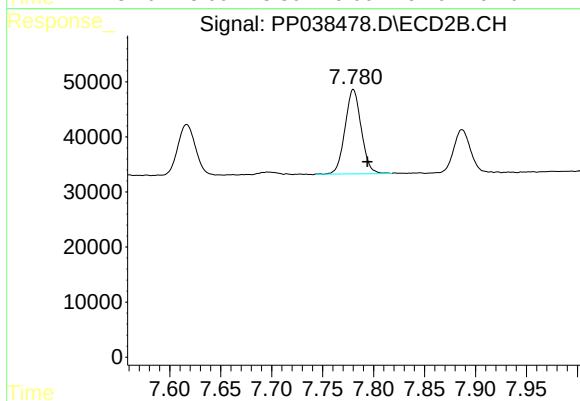
#36 AR-1262-1

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



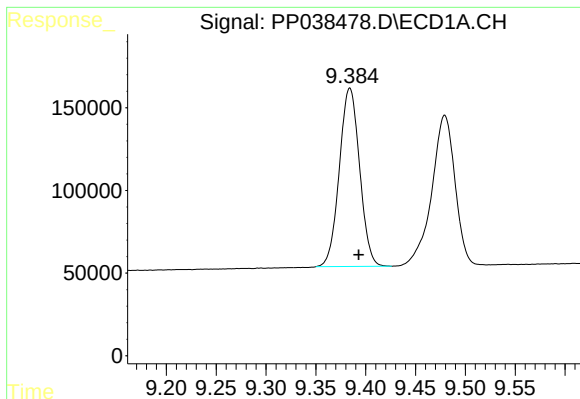
#37 AR-1262-2

R.T.: 9.077 min
Delta R.T.: -0.009 min
Response: 160483
Conc: 56.47 ng/ml



#37 AR-1262-2

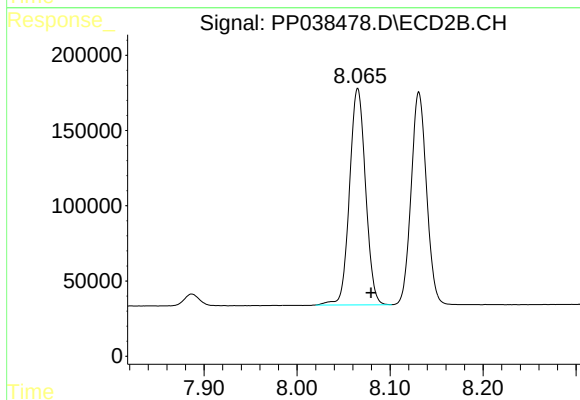
R.T.: 7.780 min
Delta R.T.: -0.014 min
Response: 169405
Conc: 54.74 ng/ml



#38 AR-1262-3

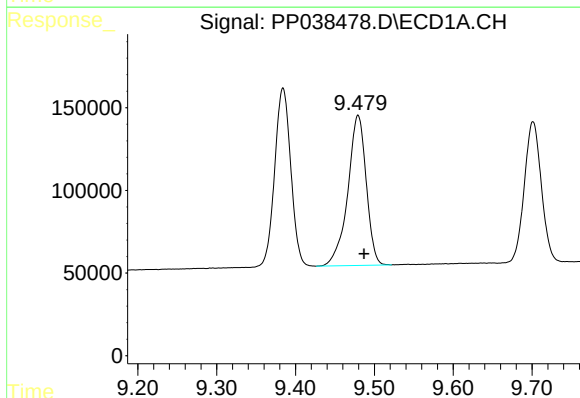
R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 1527371
Conc: 1289.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



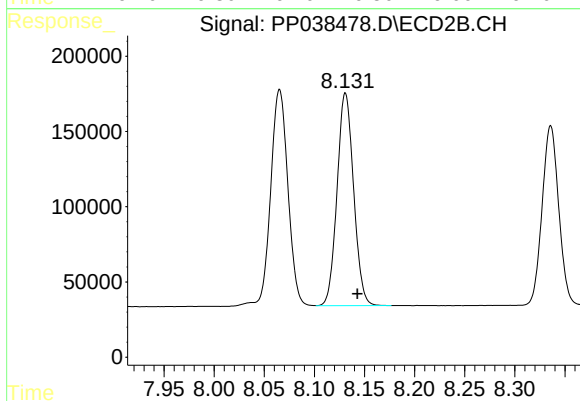
#38 AR-1262-3

R.T.: 8.065 min
Delta R.T.: -0.014 min
Response: 1719227
Conc: 1358.98 ng/ml



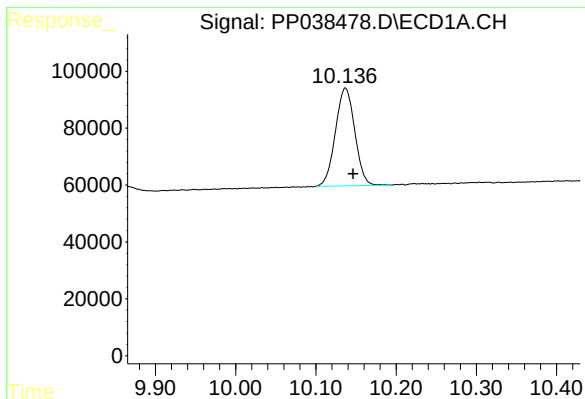
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: -0.008 min
Response: 1475576
Conc: 1928.50 ng/ml



#39 AR-1262-4

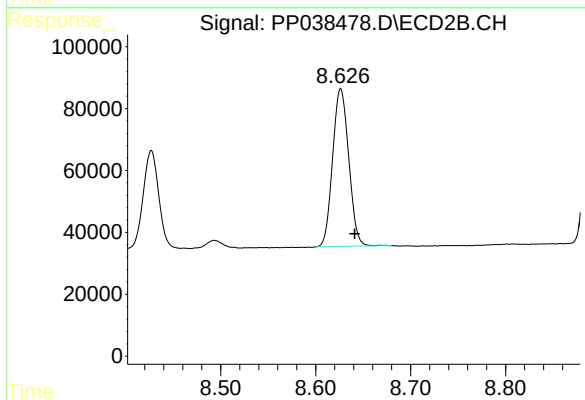
R.T.: 8.131 min
Delta R.T.: -0.012 min
Response: 1624361
Conc: 685.98 ng/ml



#40 AR-1262-5

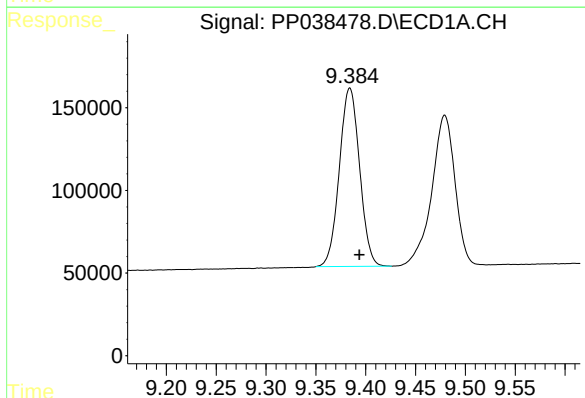
R.T.: 10.137 min
Delta R.T.: -0.010 min
Response: 576775
Conc: 581.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



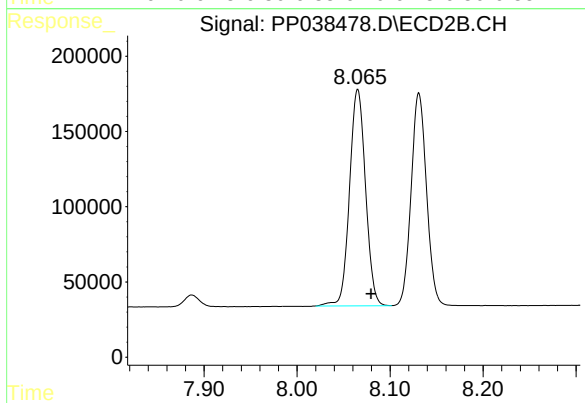
#40 AR-1262-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 600874
Conc: 535.42 ng/ml



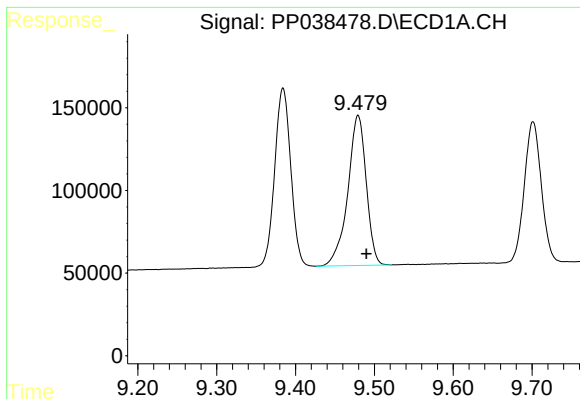
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 1527371
Conc: 467.48 ng/ml



#41 AR-1268-1

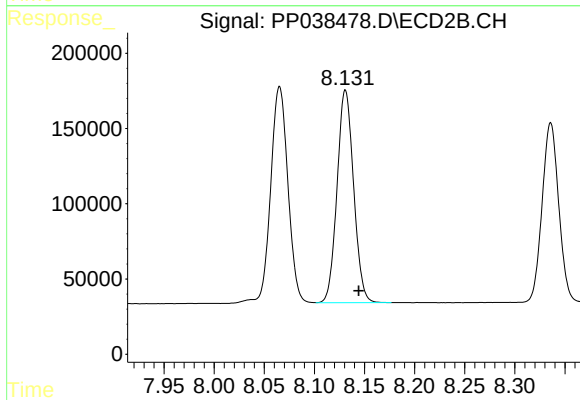
R.T.: 8.065 min
Delta R.T.: -0.014 min
Response: 1719227
Conc: 473.77 ng/ml



#42 AR-1268-2

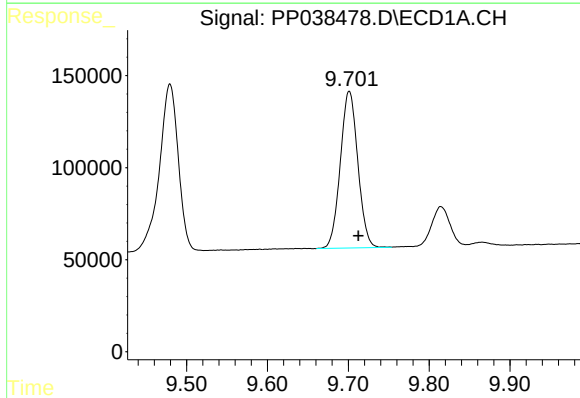
R.T.: 9.479 min
Delta R.T.: -0.011 min
Response: 1475576
Conc: 482.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



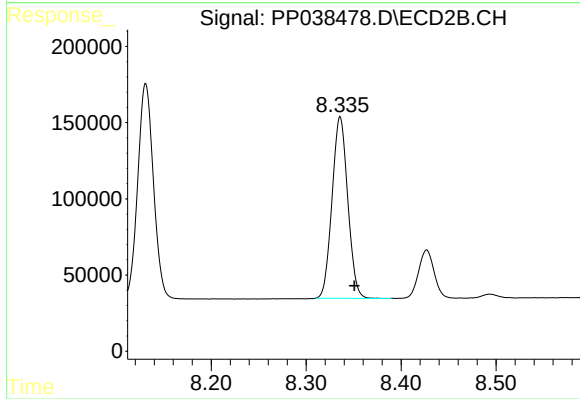
#42 AR-1268-2

R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 1624361
Conc: 475.46 ng/ml



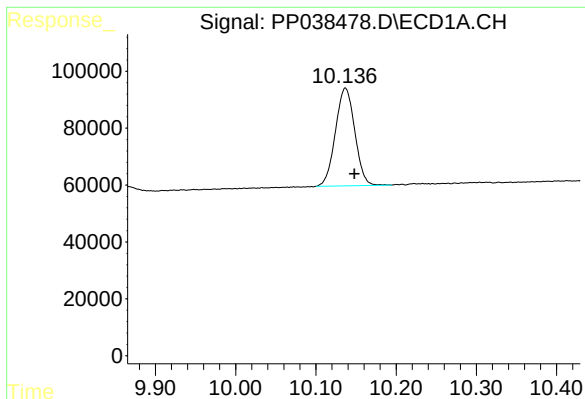
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.011 min
Response: 1283465
Conc: 505.94 ng/ml



#43 AR-1268-3

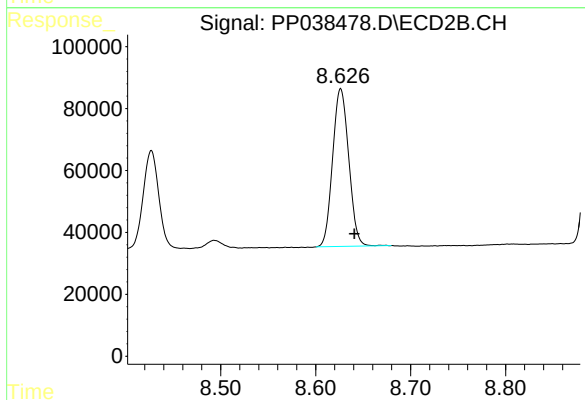
R.T.: 8.336 min
Delta R.T.: -0.015 min
Response: 1366549
Conc: 479.61 ng/ml



#44 AR-1268-4

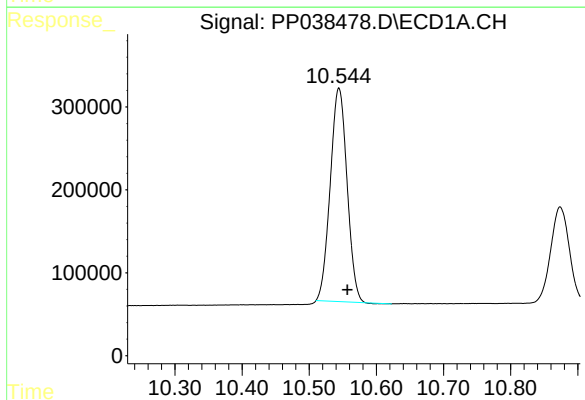
R.T.: 10.137 min
Delta R.T.: -0.011 min
Response: 576775
Conc: 522.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



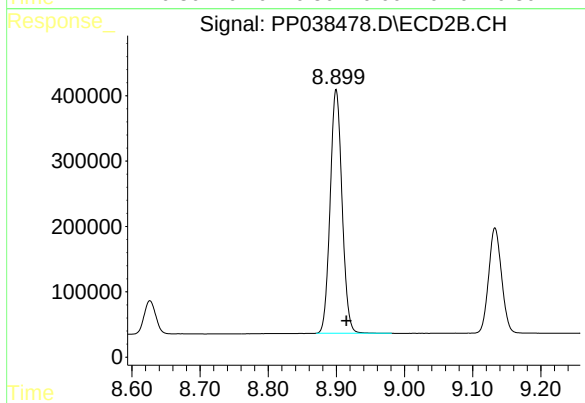
#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 600874
Conc: 474.78 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: -0.013 min
Response: 4471132
Conc: 532.74 ng/ml



#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: -0.015 min
Response: 4523137
Conc: 476.60 ng/ml