Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121321\
Data File : PP041940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2021 17:45
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:30:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 14 01:19:12 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...	4.931	4.072	312979	662520	25.945	25.338
2) SA	Decachlor...	10.932	9.441	286919	486456	25.910	26.416
	Target Compounds						
3) L1	AR-1016-1	6.241	5.345	96752	265538	262.015	266.720
4) L1	AR-1016-2	6.264	5.366	142480	360931	258.232	266.021
5) L1	AR-1016-3	6.330	5.560	88290	198034	253.755	260.714
6) L1	AR-1016-4	6.435	5.611	70090	156277	250.004	264.184
7) L1	AR-1016-5	6.753	5.843	73227	196174	262.530	261.604
31) L7	AR-1260-1	7.932	6.948	115068	316120	258.227	268.839
32) L7	AR-1260-2	8.198	7.144	133183	371780	262.374	271.390
33) L7	AR-1260-3	8.567	7.302	104043	339307	255.385	268.306
34) L7	AR-1260-4	8.797	7.790	138514	267291	265.849	266.607
35) L7	AR-1260-5	9.120	8.036	266395	613190	260.137	262.924

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

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ECD_P
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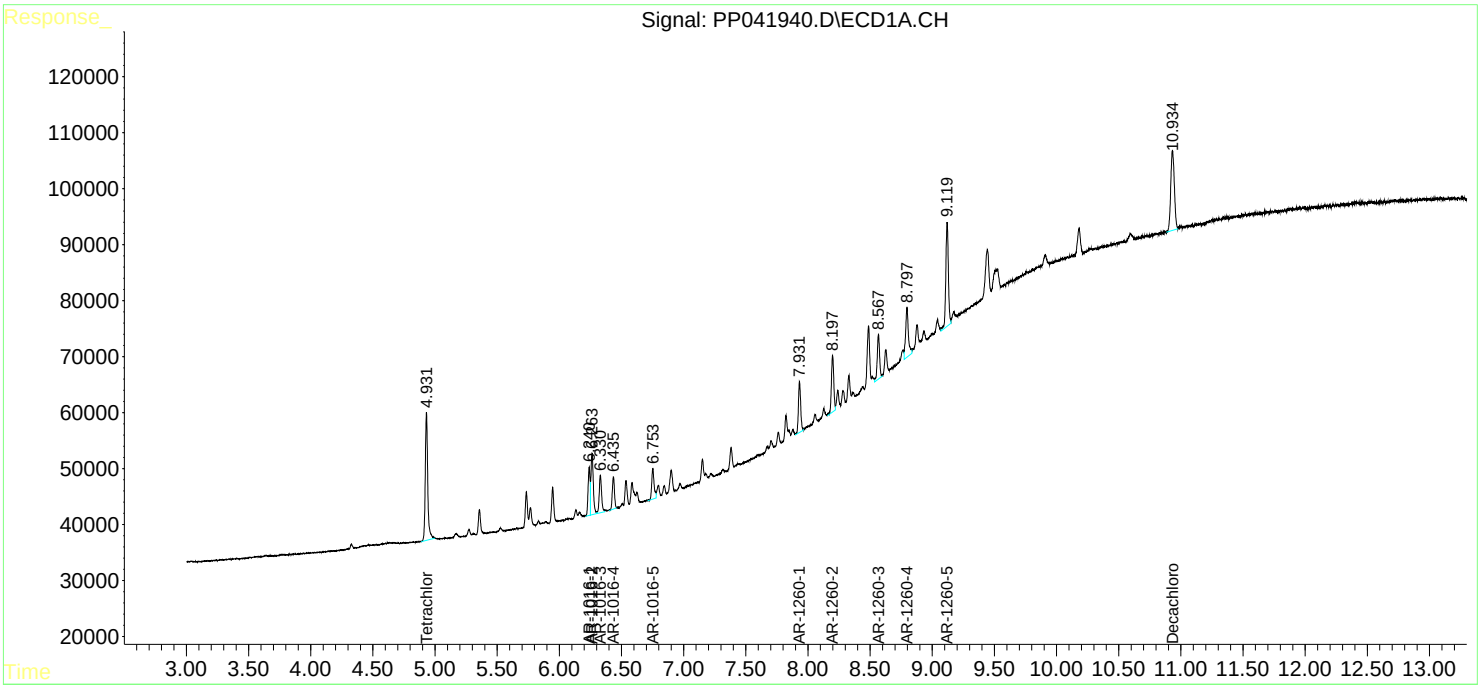
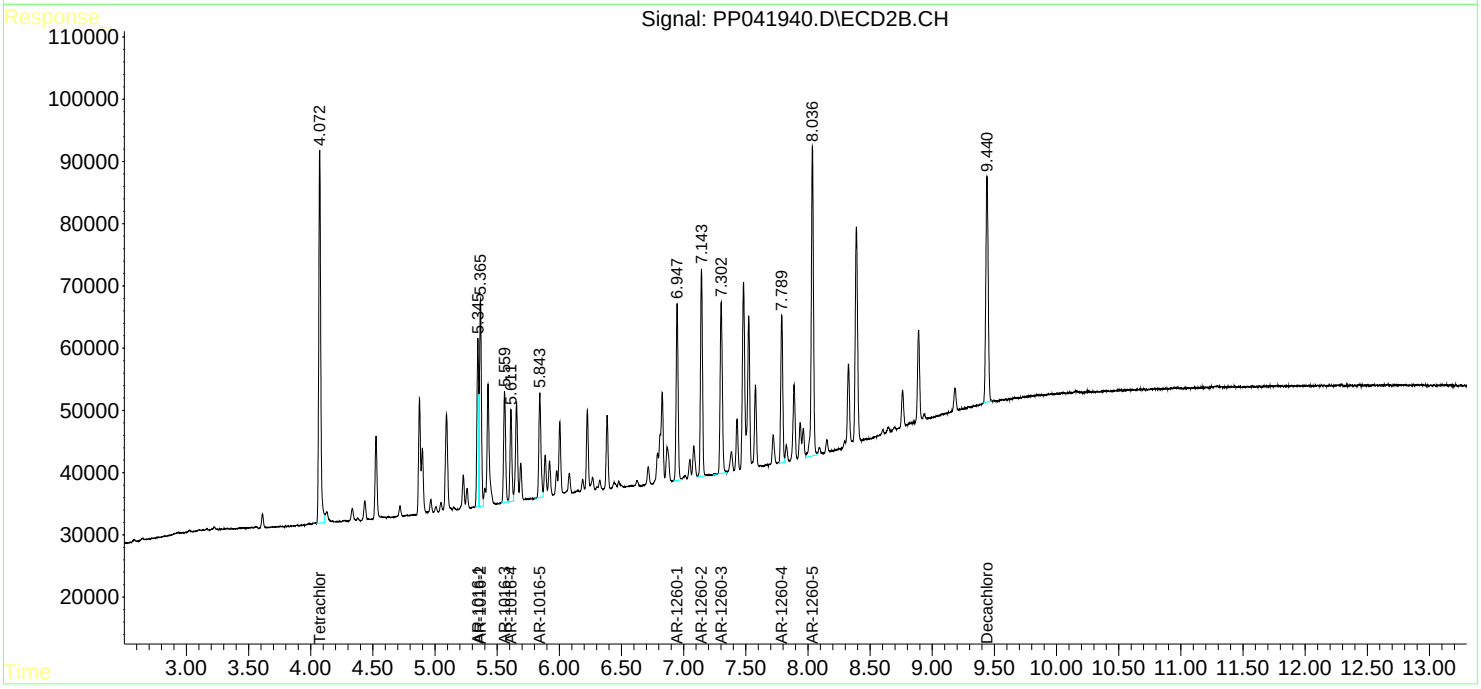
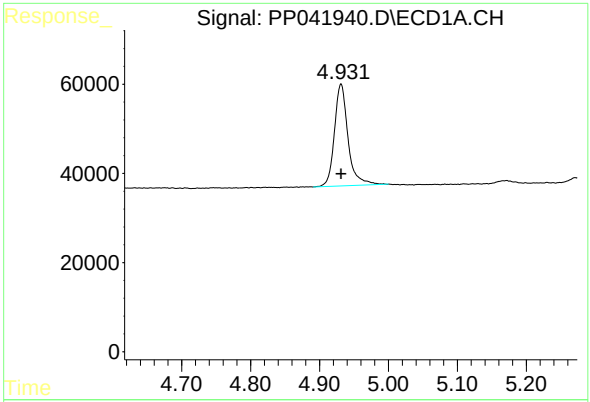


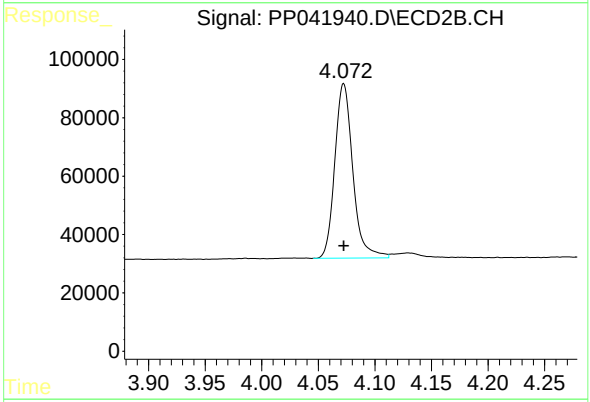




#1 Tetrachloro-m-xylene

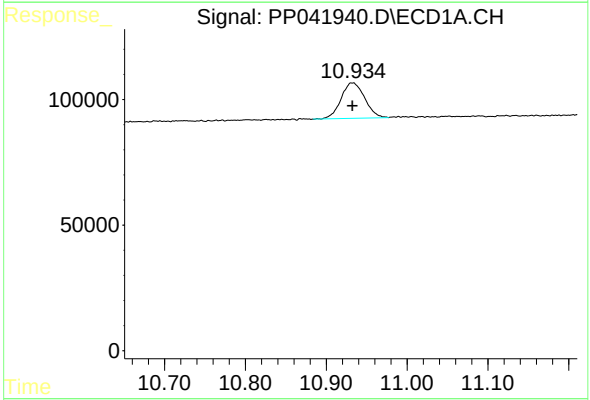
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 312979
Conc: 25.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



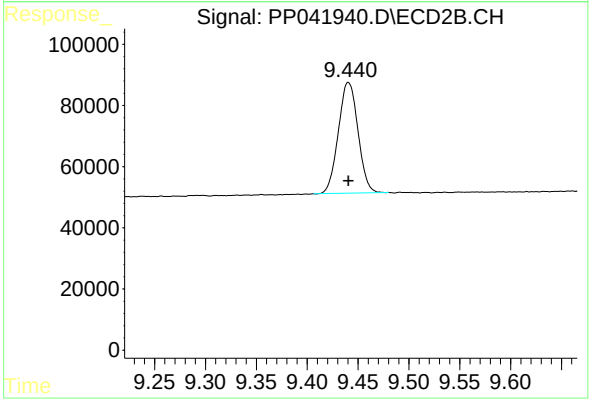
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 662520
Conc: 25.34 ng/ml



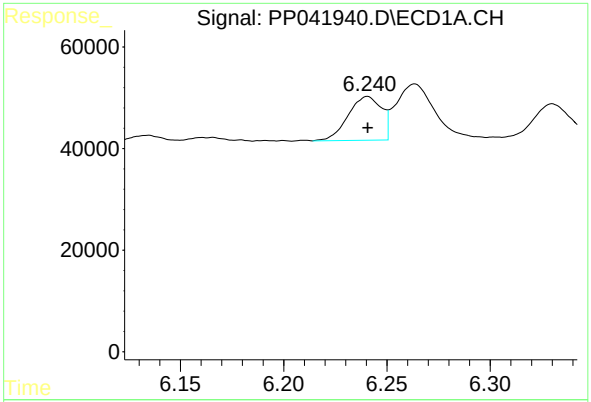
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 286919
Conc: 25.91 ng/ml



#2 Decachlorobiphenyl

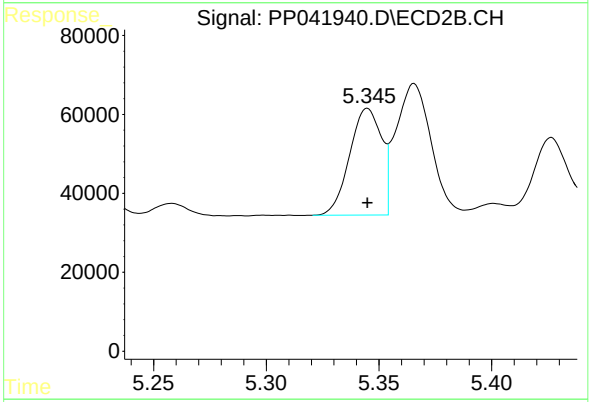
R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 486456
Conc: 26.42 ng/ml



#3 AR-1016-1

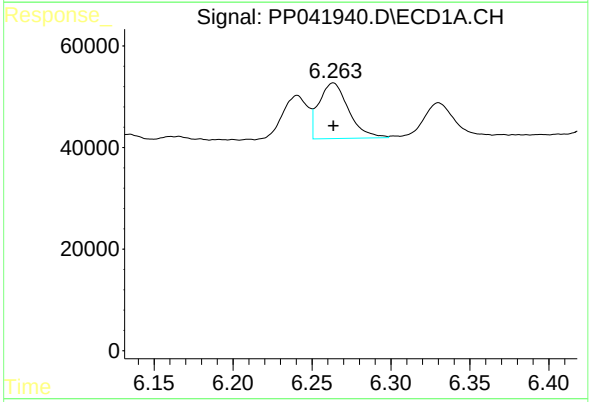
R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 96752
Conc: 262.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



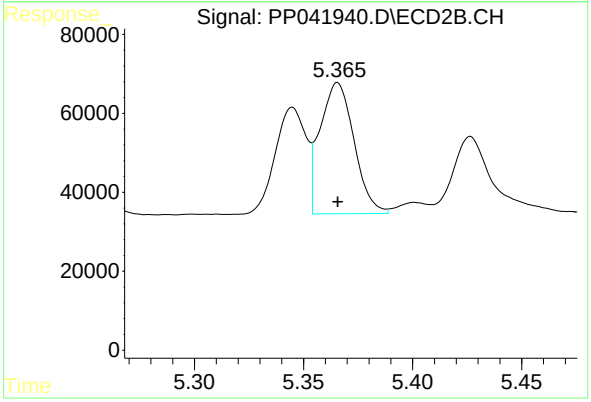
#3 AR-1016-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 265538
Conc: 266.72 ng/ml



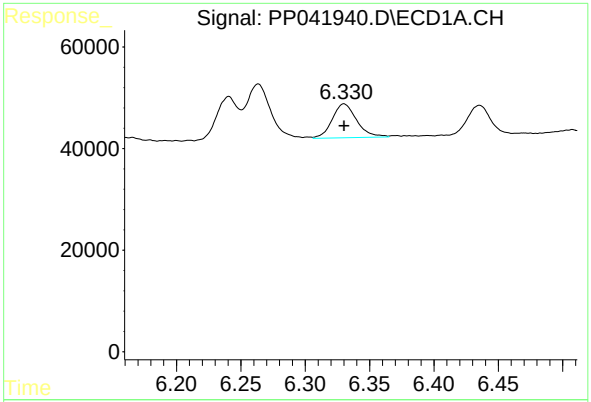
#4 AR-1016-2

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 142480
Conc: 258.23 ng/ml



#4 AR-1016-2

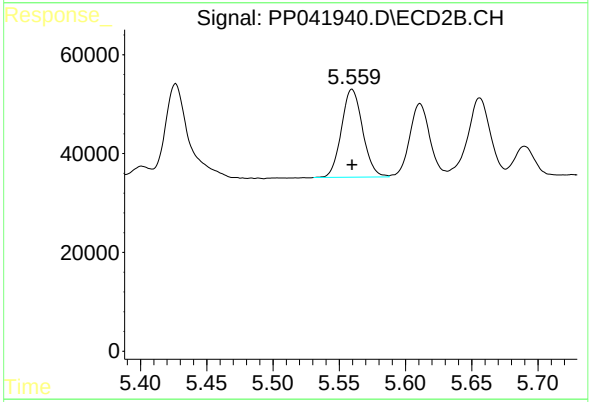
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 360931
Conc: 266.02 ng/ml



#5 AR-1016-3

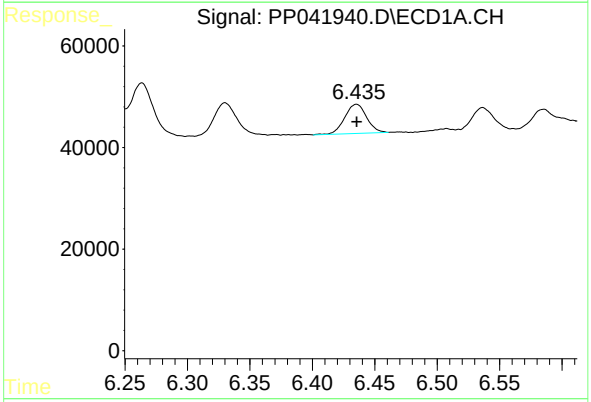
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 88290
Conc: 253.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



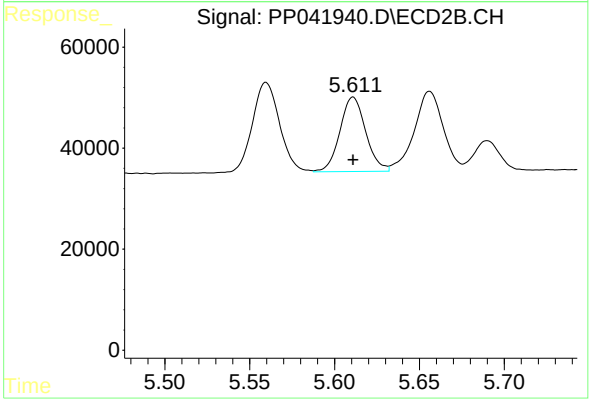
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 198034
Conc: 260.71 ng/ml



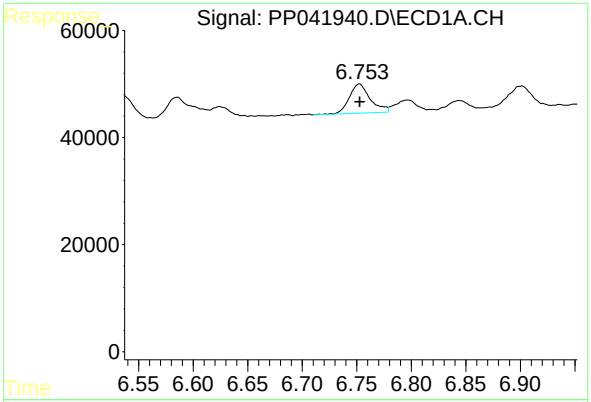
#6 AR-1016-4

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 70090
Conc: 250.00 ng/ml



#6 AR-1016-4

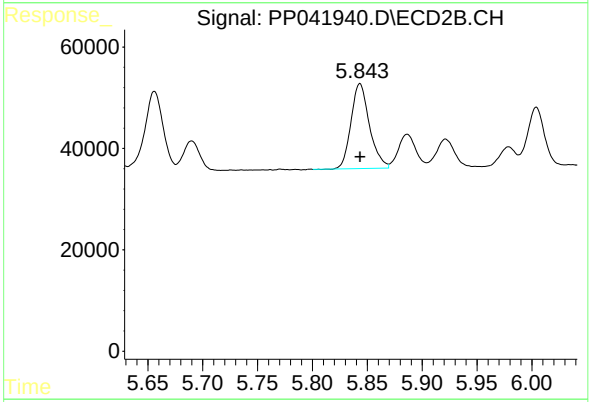
R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 156277
Conc: 264.18 ng/ml



#7 AR-1016-5

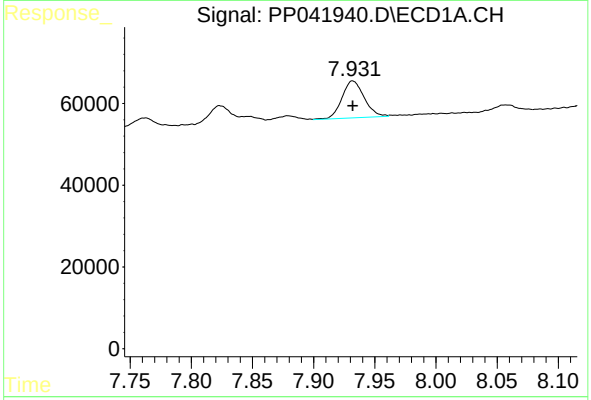
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 73227
Conc: 262.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



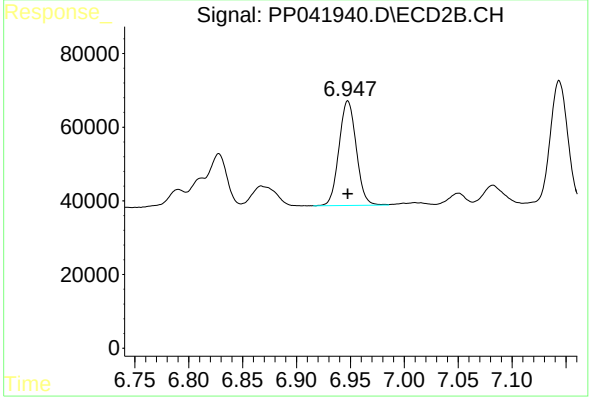
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 196174
Conc: 261.60 ng/ml



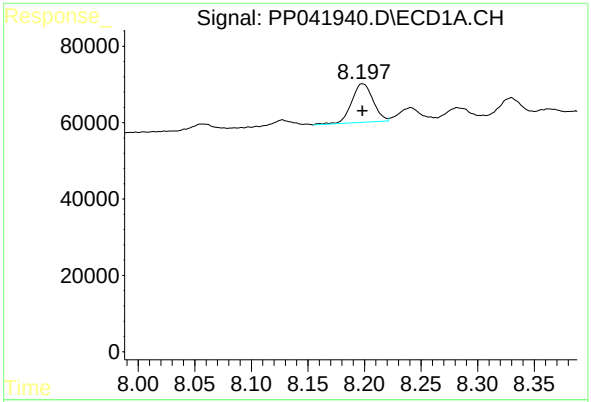
#31 AR-1260-1

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 115068
Conc: 258.23 ng/ml



#31 AR-1260-1

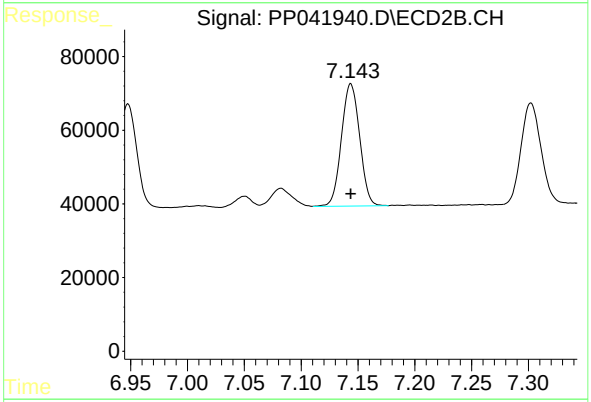
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 316120
Conc: 268.84 ng/ml



#32 AR-1260-2

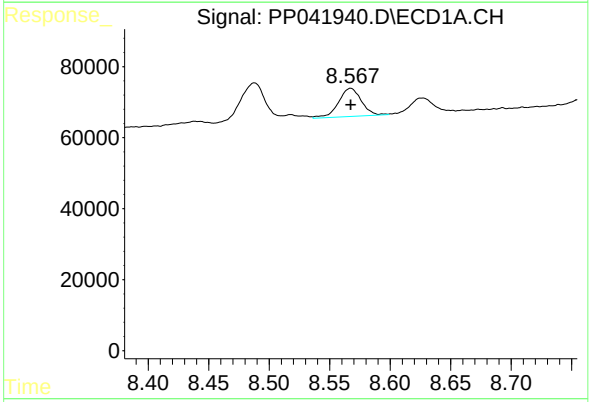
R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 133183
Conc: 262.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



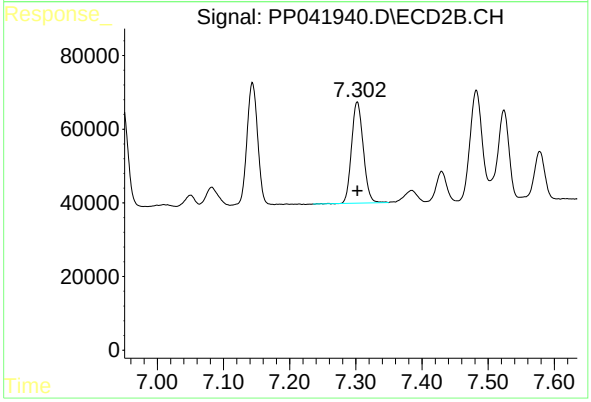
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 371780
Conc: 271.39 ng/ml



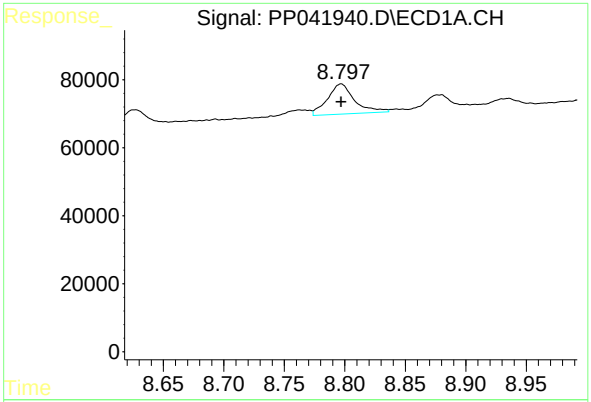
#33 AR-1260-3

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 104043
Conc: 255.39 ng/ml



#33 AR-1260-3

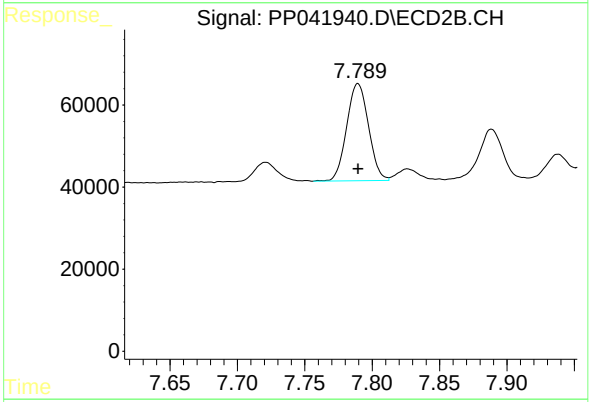
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 339307
Conc: 268.31 ng/ml



#34 AR-1260-4

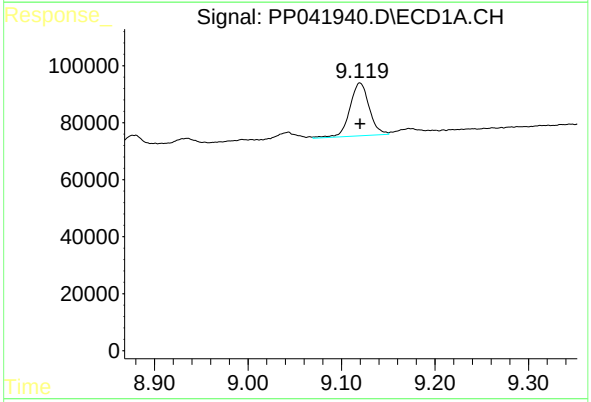
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 138514
Conc: 265.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



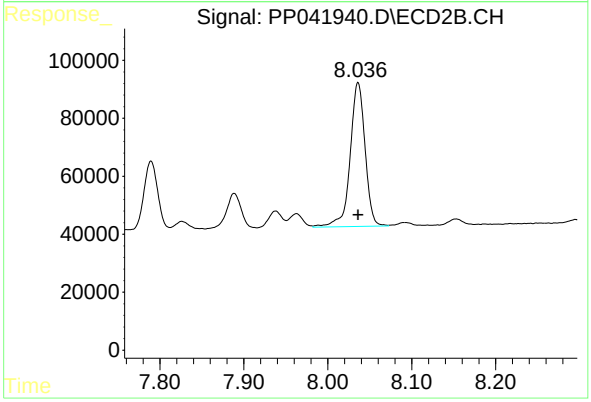
#34 AR-1260-4

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 267291
Conc: 266.61 ng/ml



#35 AR-1260-5

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 266395
Conc: 260.14 ng/ml



#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 613190
Conc: 262.92 ng/ml