Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092421\
Data File : PP039496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2021 11:00
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: Sep 24 12:08:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 12:07:43 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...	4.905	3.997	813786	426311	24.820	25.470
2)	SA Decachlor...	10.931	9.336	563321	588020	25.265	27.018
	Target Compounds						
3)	L1 AR-1016-1	6.228	5.263	282968	188735	261.686	260.521
4)	L1 AR-1016-2	6.252	5.283	410512	260103	260.787	262.293
5)	L1 AR-1016-3	6.318	5.476	256684	141423	260.800	254.946
6)	L1 AR-1016-4	6.426	5.528	209624	116989	257.988	262.994
7)	L1 AR-1016-5	6.741	5.758	199833	143631	261.062	251.466
31)	L7 AR-1260-1	7.920	6.861	312306	288763	255.150	271.109
32)	L7 AR-1260-2	8.186	7.058	357389	343946	255.519	272.455
33)	L7 AR-1260-3	8.551	7.215	212654	316575	254.362	266.142
34)	L7 AR-1260-4	8.783	7.701	253682	247689	252.516	264.681
35)	L7 AR-1260-5	9.108	7.948	484951	567856	247.639	265.313

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

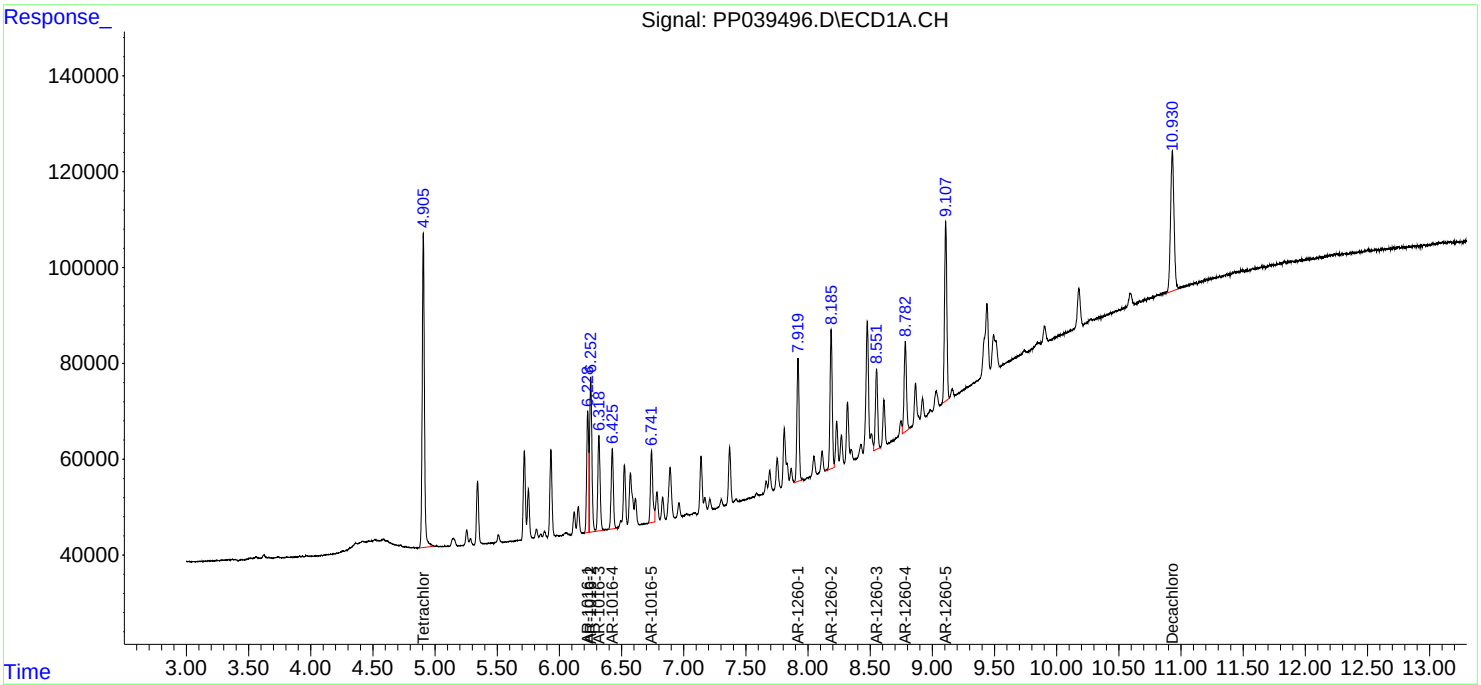
Quantitation Report (QT Reviewed)

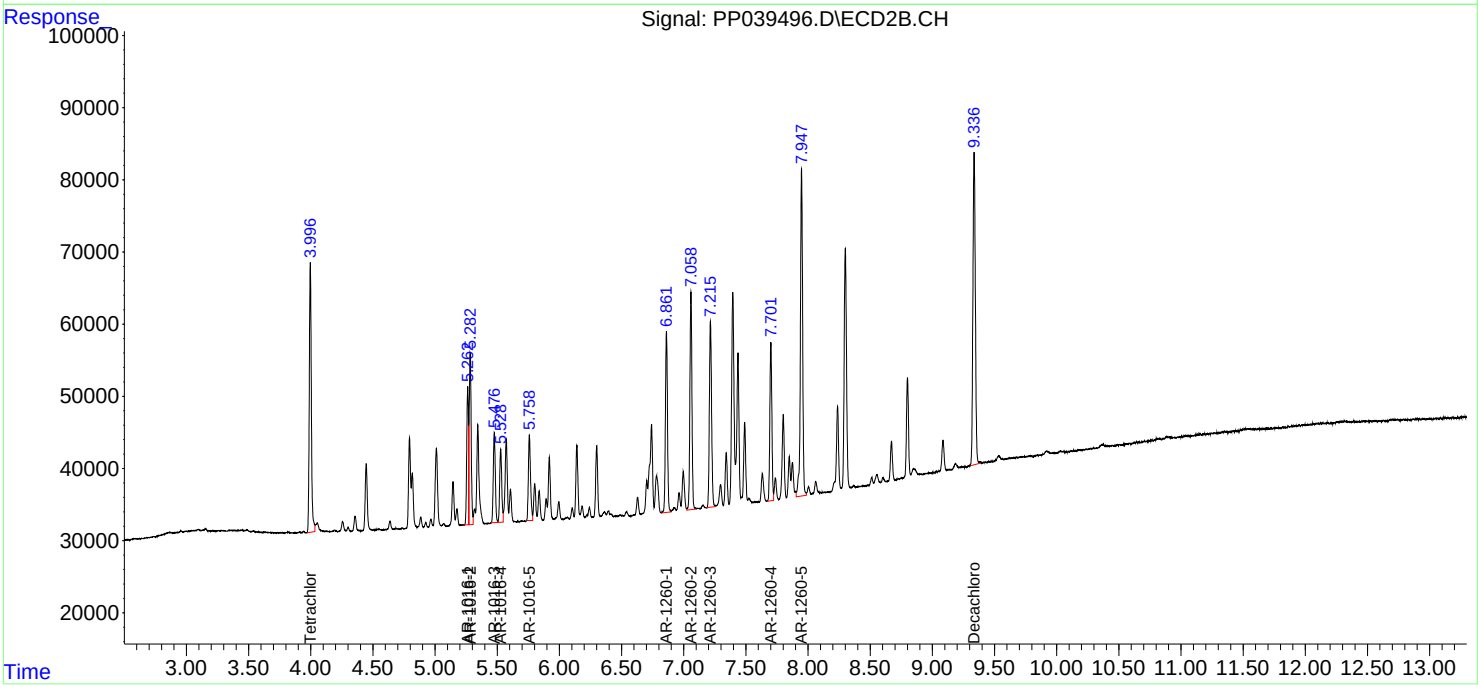
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092421\
Data File : PP039496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2021 11:00
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

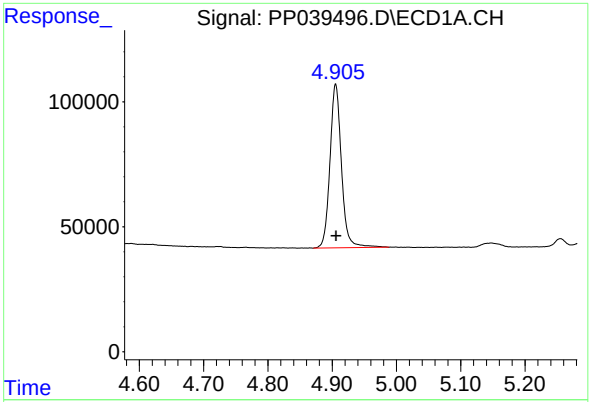
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 12:08:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 12:07:43 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



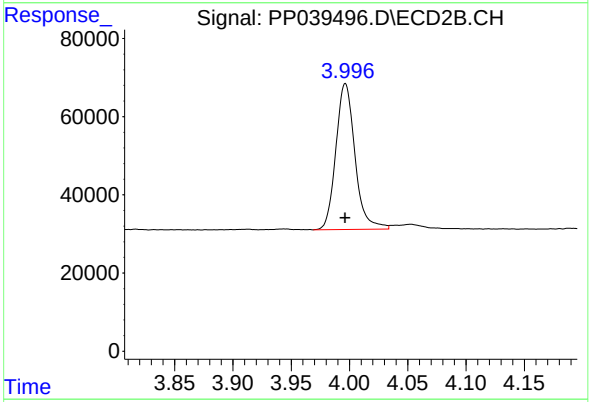




#1 Tetrachloro-m-xylene

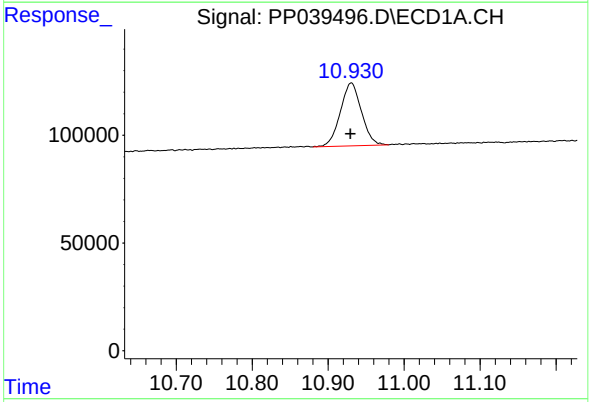
R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 813786
Conc: 24.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



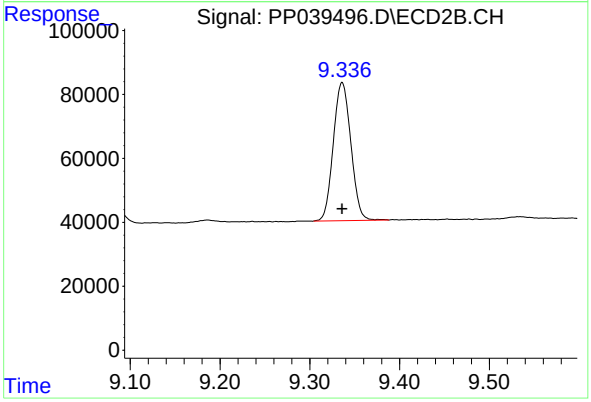
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 426311
Conc: 25.47 ng/ml



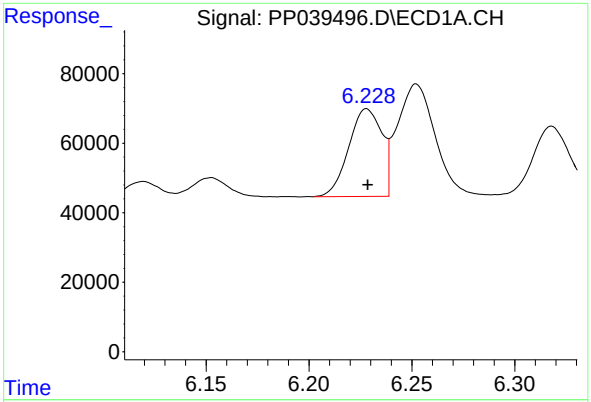
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 563321
Conc: 25.27 ng/ml



#2 Decachlorobiphenyl

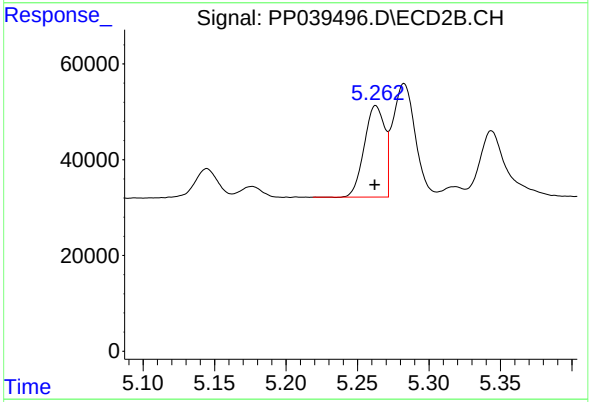
R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 588020
Conc: 27.02 ng/ml



#3 AR-1016-1

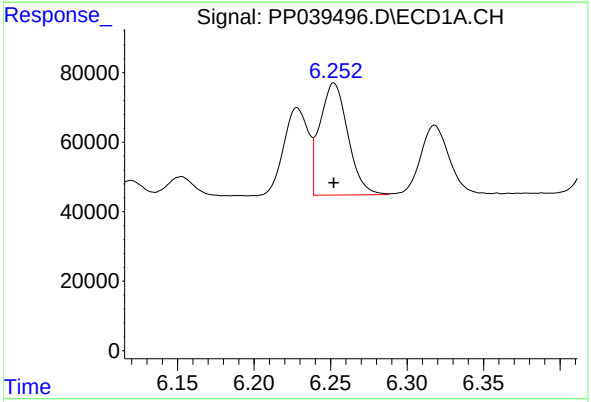
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 282968
Conc: 261.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



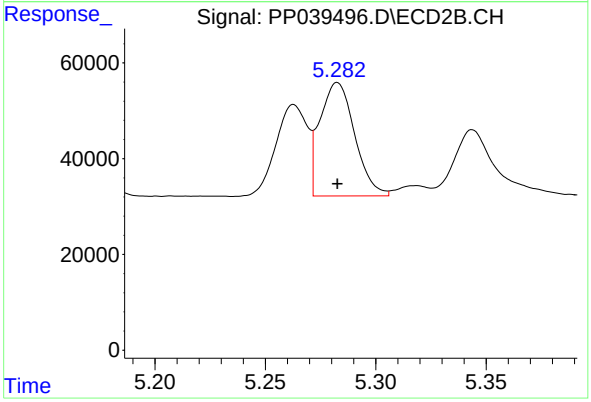
#3 AR-1016-1

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 188735
Conc: 260.52 ng/ml



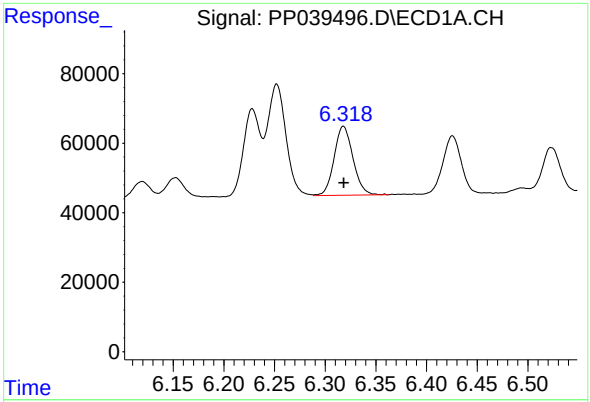
#4 AR-1016-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 410512
Conc: 260.79 ng/ml



#4 AR-1016-2

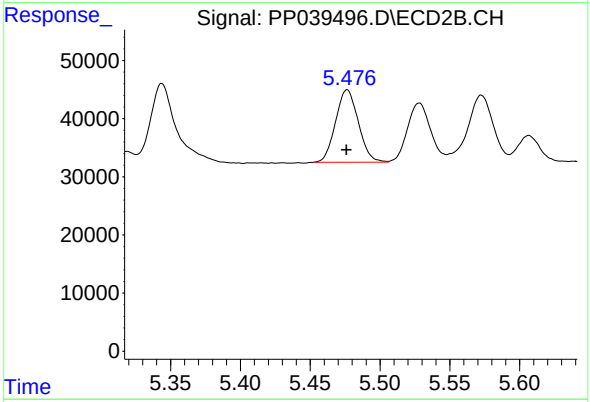
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 260103
Conc: 262.29 ng/ml



#5 AR-1016-3

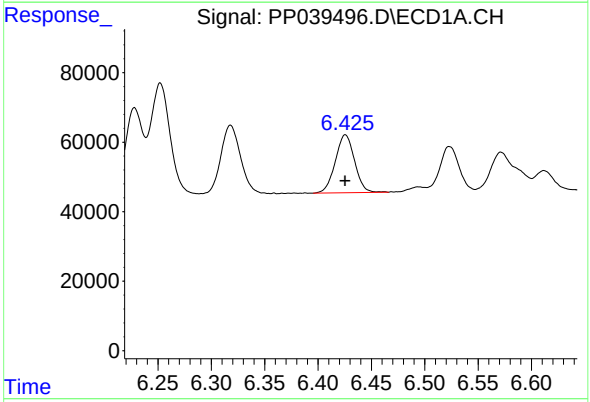
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 256684
Conc: 260.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



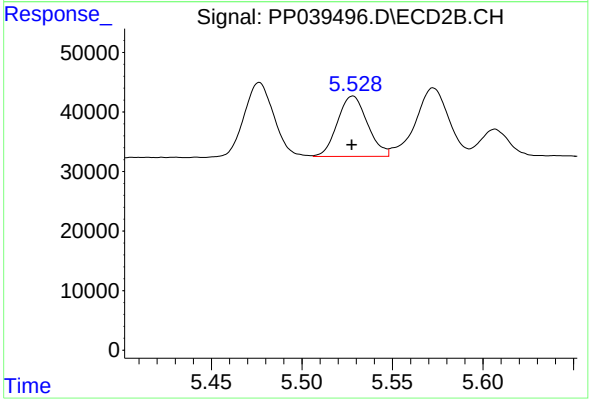
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 141423
Conc: 254.95 ng/ml



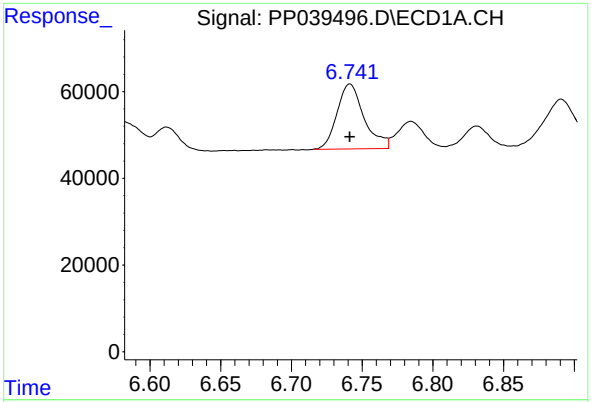
#6 AR-1016-4

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 209624
Conc: 257.99 ng/ml



#6 AR-1016-4

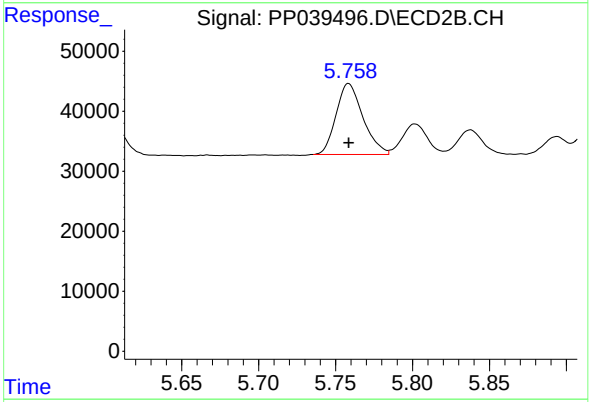
R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 116989
Conc: 262.99 ng/ml



#7 AR-1016-5

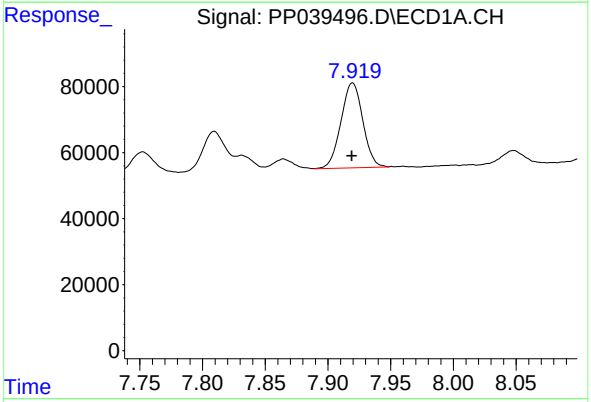
R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 199833
Conc: 261.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



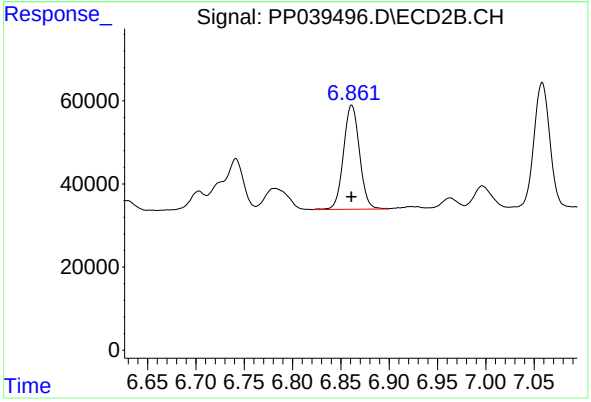
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 143631
Conc: 251.47 ng/ml



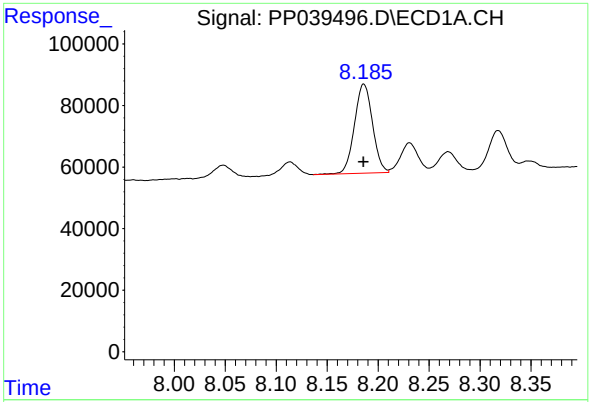
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 312306
Conc: 255.15 ng/ml



#31 AR-1260-1

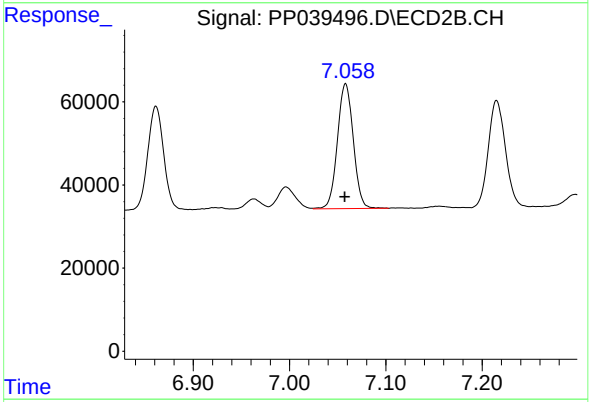
R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 288763
Conc: 271.11 ng/ml



#32 AR-1260-2

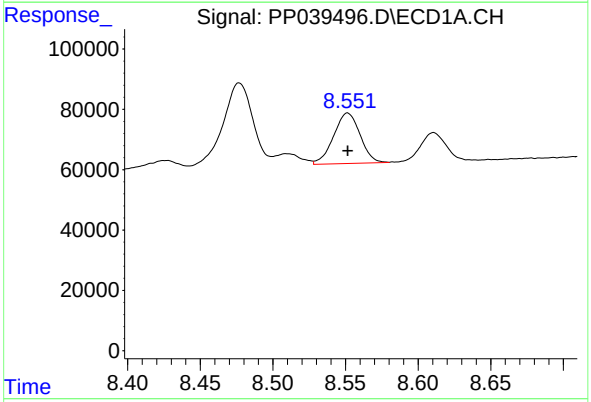
R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 357389
Conc: 255.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



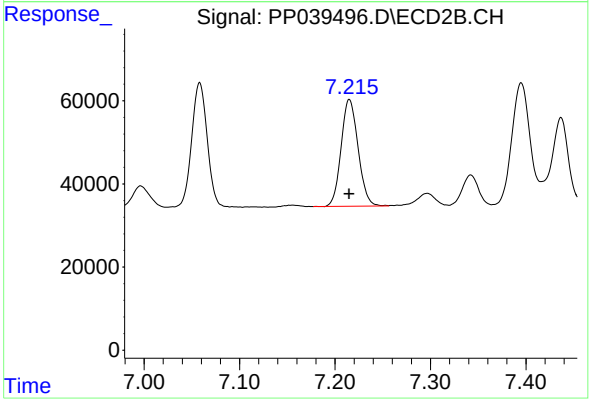
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 343946
Conc: 272.46 ng/ml



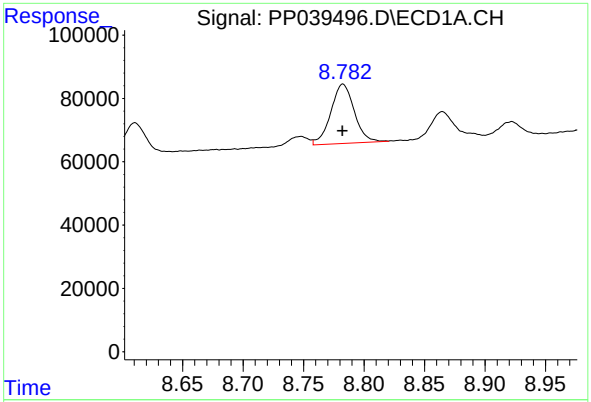
#33 AR-1260-3

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 212654
Conc: 254.36 ng/ml



#33 AR-1260-3

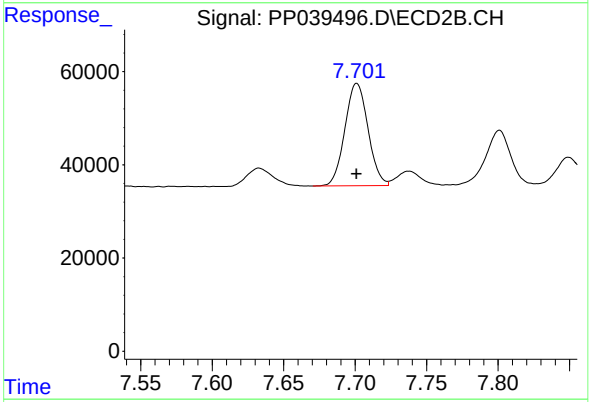
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 316575
Conc: 266.14 ng/ml



#34 AR-1260-4

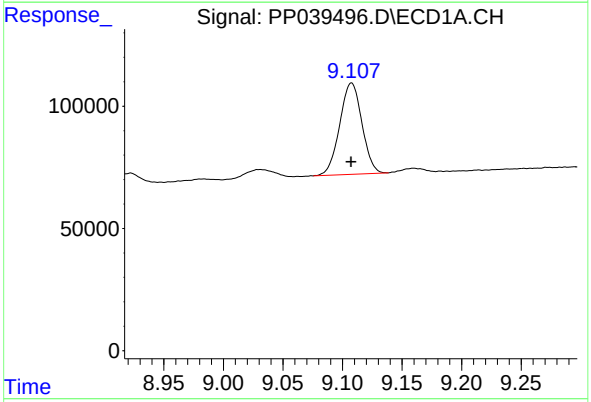
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 253682
Conc: 252.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



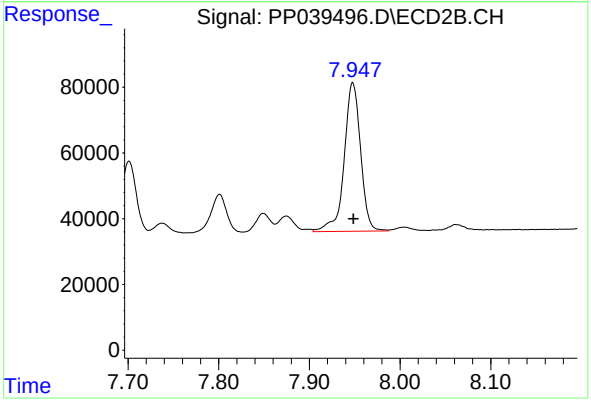
#34 AR-1260-4

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 247689
Conc: 264.68 ng/ml



#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 484951
Conc: 247.64 ng/ml



#35 AR-1260-5

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 567856
Conc: 265.31 ng/ml