Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
Data File : PP043210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jan 2022 20:37
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:50:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 00:50:19 2022
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... | 4.870 | 4.035 | 83349 | 97211 | 3.641 | 4.363 |
| 2) SA | Decachlor... | 10.797 | 9.367 | 67301 | 93384 | 4.752 | 5.009 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 6.174 | 5.300 | 29479 | 41817 | 44.829 | 46.113 |
| 4) L1 | AR-1016-2 | 6.196 | 5.320 | 44284 | 58716 | 43.353 | 45.522 |
| 5) L1 | AR-1016-3 | 6.264 | 5.513 | 31225 | 34879 | 49.057 | 48.912 |
| 6) L1 | AR-1016-4 | 6.368 | 5.565 | 19088 | 26690 | 38.832 | 48.364 |
| 7) L1 | AR-1016-5 | 6.683 | 5.796 | 13231 | 27618 | 27.015 | 41.262 # |
| 31) L7 | AR-1260-1 | 7.856 | 6.896 | 32979 | 59250 | 42.724 | 50.648 |
| 32) L7 | AR-1260-2 | 8.120 | 7.093 | 41610 | 61140 | 48.874 | 46.483 |
| 33) L7 | AR-1260-3 | 8.486 | 7.249 | 30468 | 60209 | 46.199 | 48.368 |
| 34) L7 | AR-1260-4 | 8.715 | 7.735 | 40714 | 41203 | 54.513 | 42.005 |
| 35) L7 | AR-1260-5 | 9.031 | 7.983 | 55178 | 101230 | 41.786 | 45.746 |

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

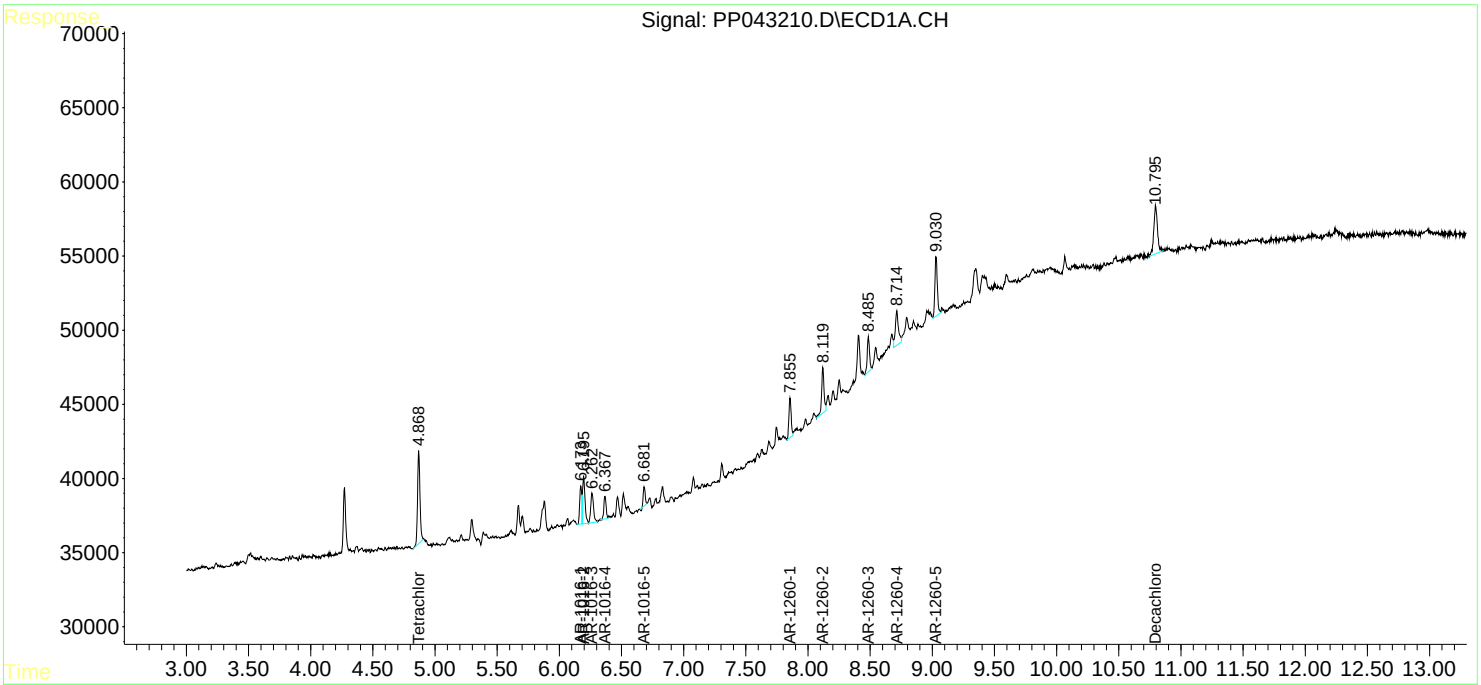
Quantitation Report (Not Reviewed)

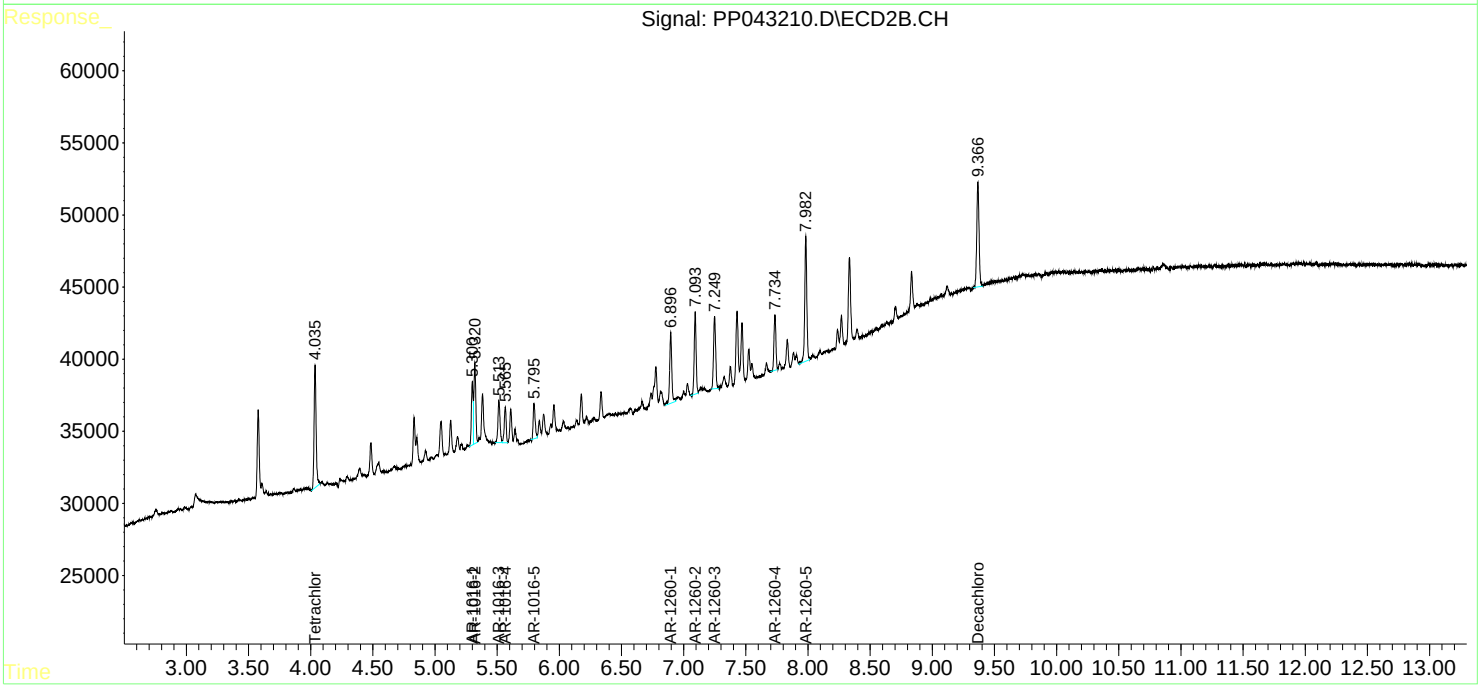
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
Data File : PP043210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jan 2022 20:37
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

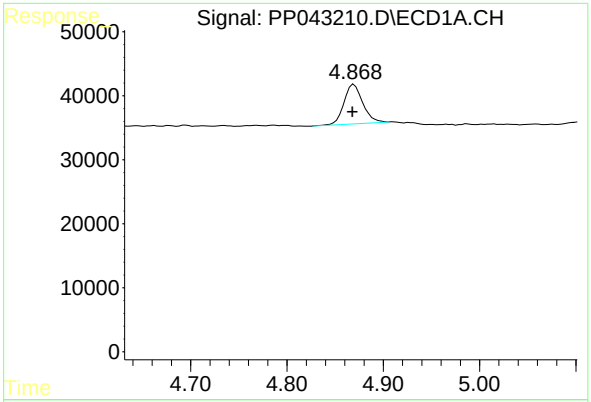
**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:50:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 00:50:19 2022
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



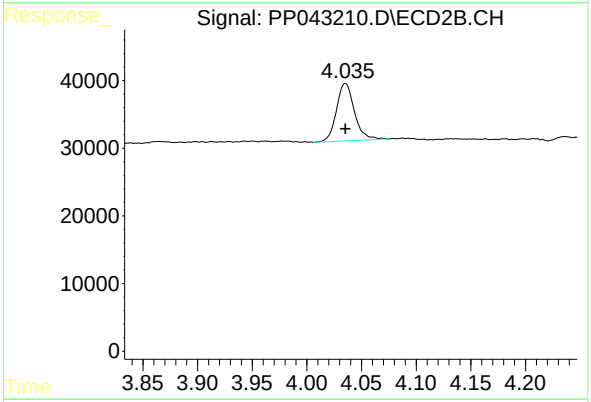






#1 Tetrachloro-m-xylene

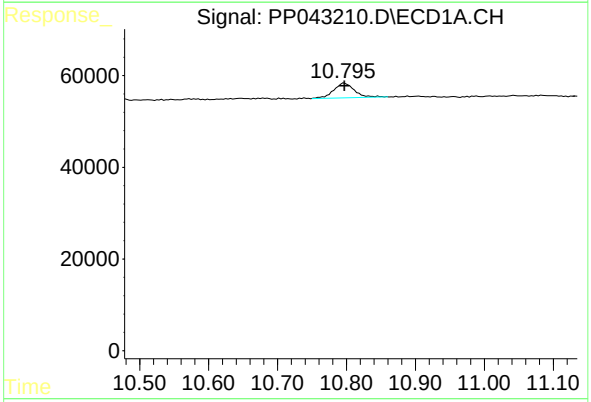
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 83349
Conc: 3.64 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050



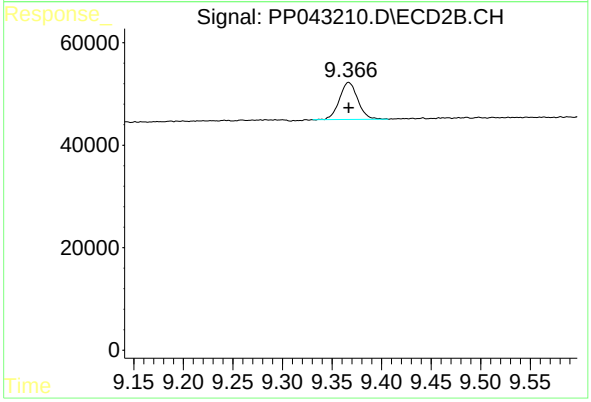

#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 97211
Conc: 4.36 ng/ml



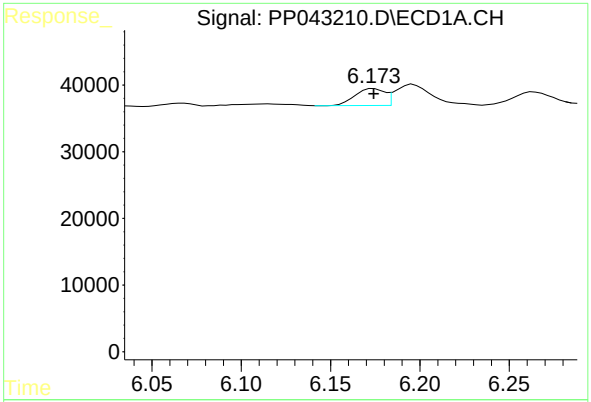

#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 67301
Conc: 4.75 ng/ml




#2 Decachlorobiphenyl

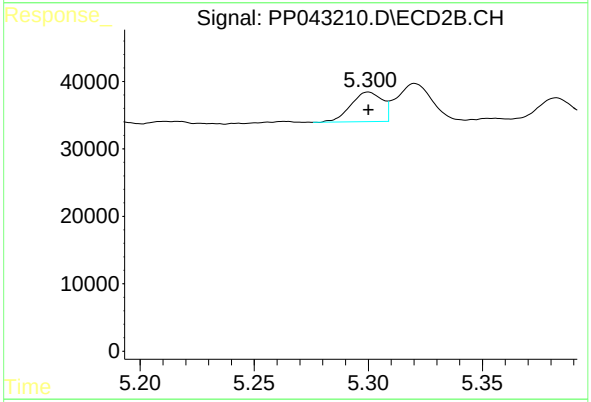
R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 93384
Conc: 5.01 ng/ml




#3 AR-1016-1

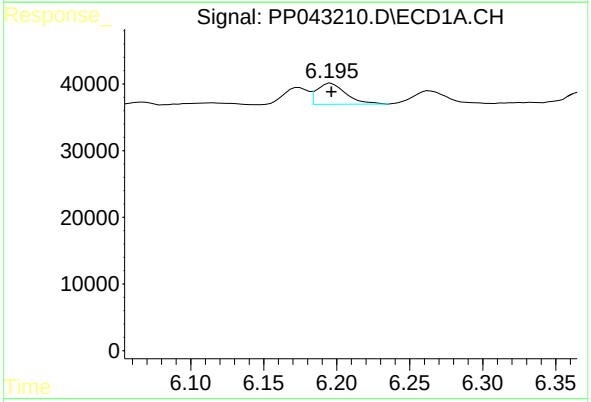
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 29479
Conc: 44.83 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050



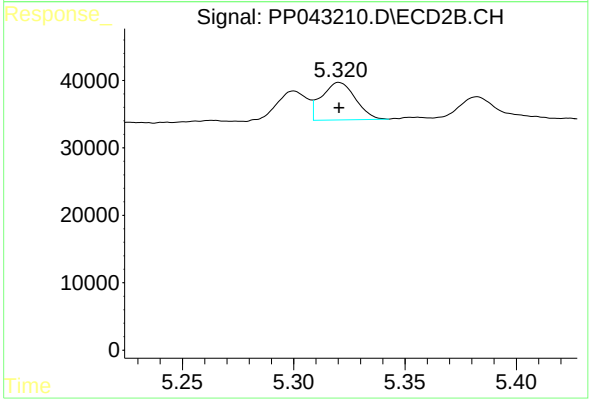

#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 41817
Conc: 46.11 ng/ml



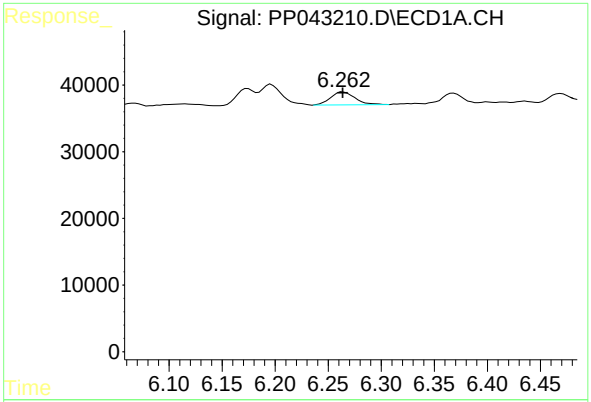

#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 44284
Conc: 43.35 ng/ml




#4 AR-1016-2

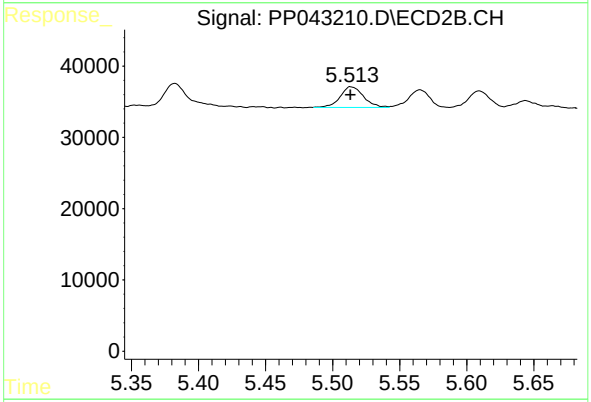
R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 58716
Conc: 45.52 ng/ml




#5 AR-1016-3

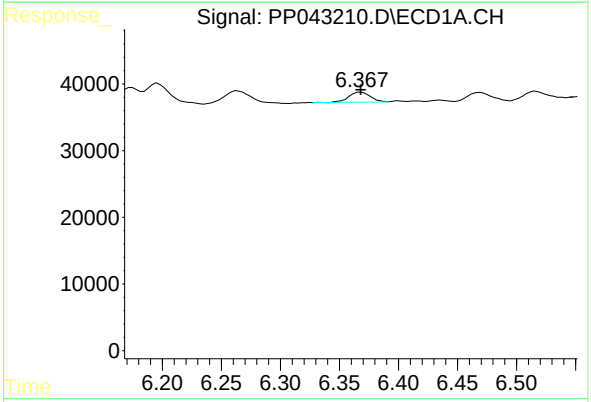
R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 31225
Conc: 49.06 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050



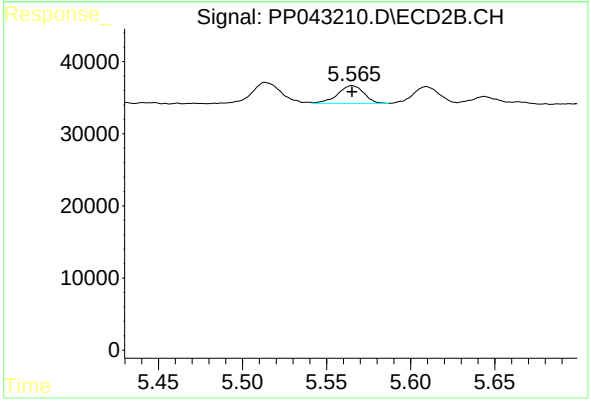

#5 AR-1016-3

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 34879
Conc: 48.91 ng/ml



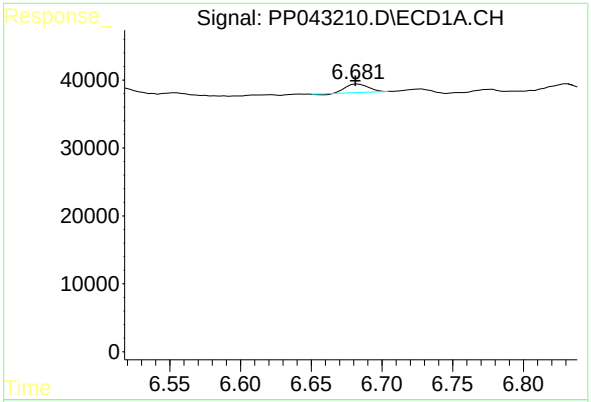

#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 19088
Conc: 38.83 ng/ml




#6 AR-1016-4

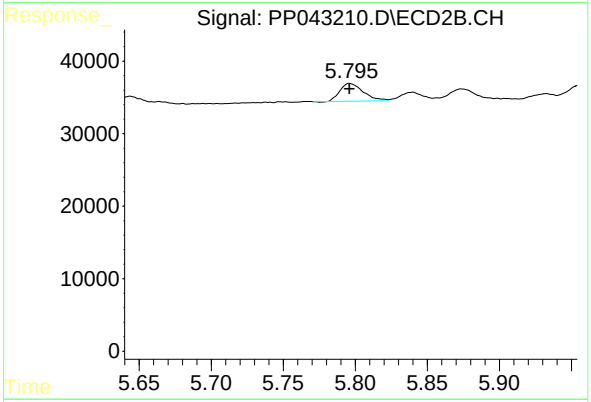
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 26690
Conc: 48.36 ng/ml




#7 AR-1016-5

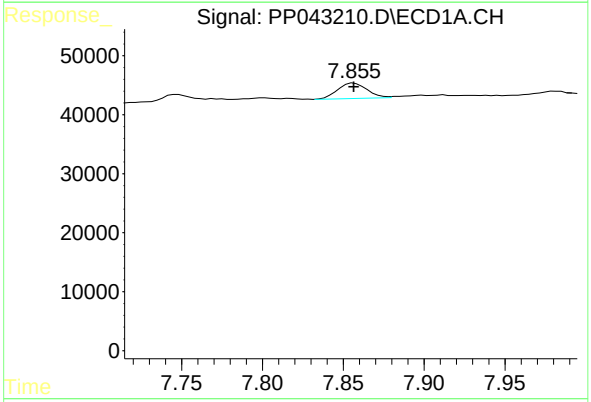
R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 13231
Conc: 27.02 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050



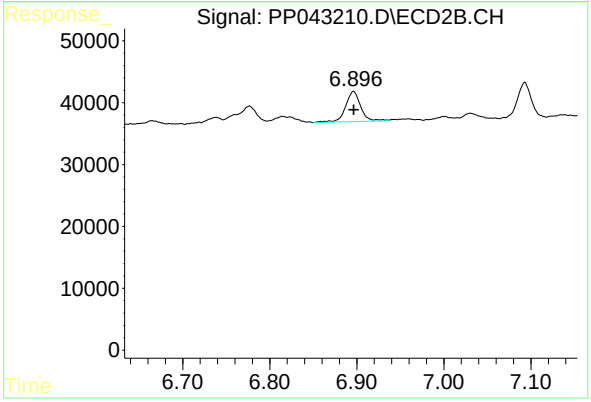

#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 27618
Conc: 41.26 ng/ml



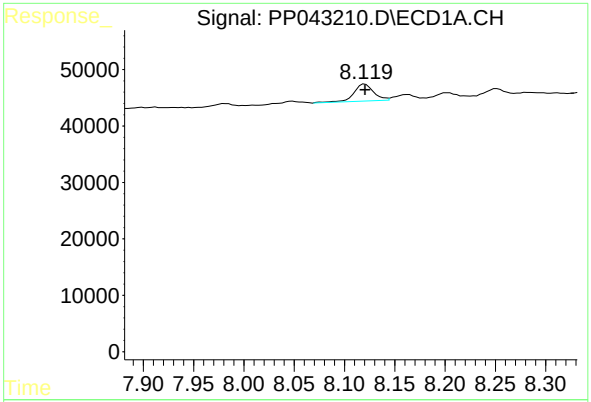

#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 32979
Conc: 42.72 ng/ml




#31 AR-1260-1

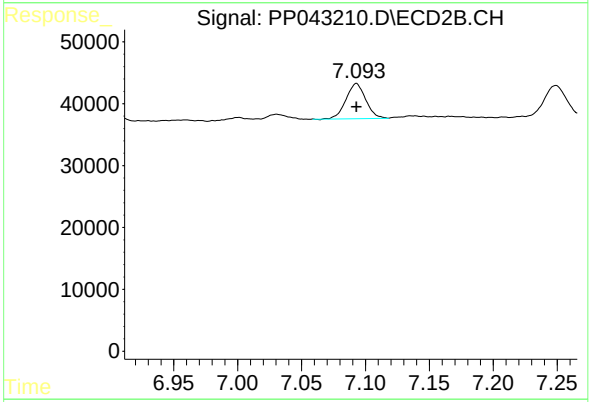
R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 59250
Conc: 50.65 ng/ml




#32 AR-1260-2

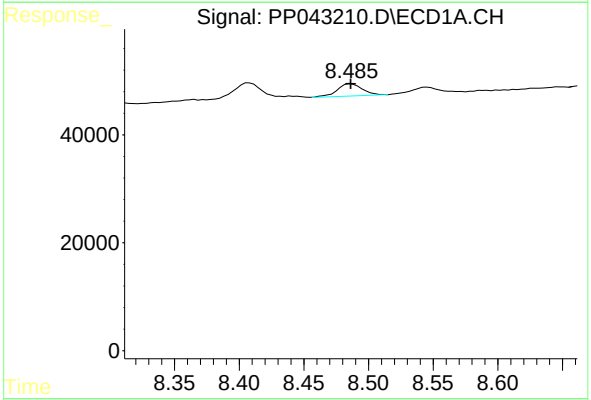
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 41610
Conc: 48.87 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050



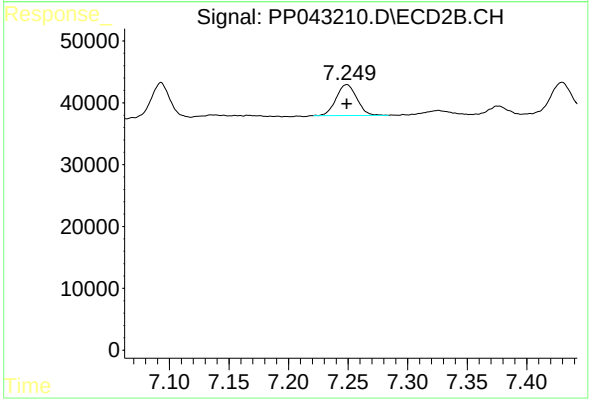

#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 61140
Conc: 46.48 ng/ml



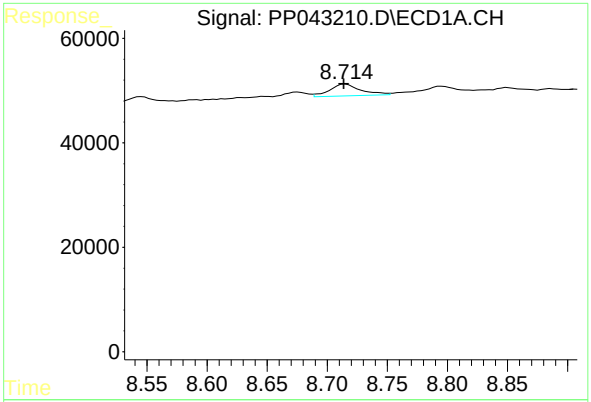

#33 AR-1260-3

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 30468
Conc: 46.20 ng/ml




#33 AR-1260-3

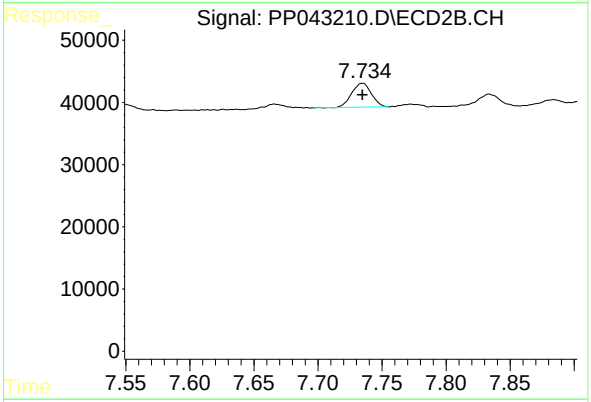
R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 60209
Conc: 48.37 ng/ml




#34 AR-1260-4

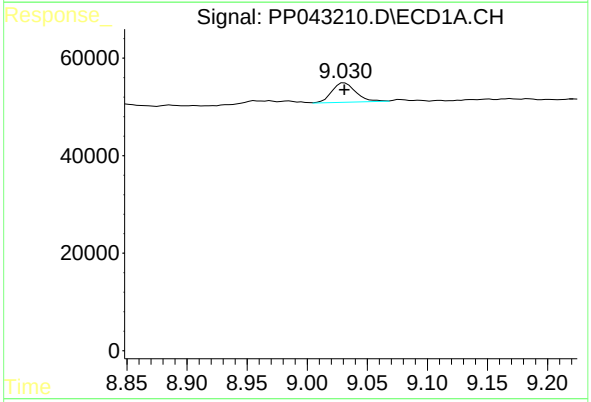
R.T.: 8.715 min
Delta R.T.: 0.001 min
Response: 40714
Conc: 54.51 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC050



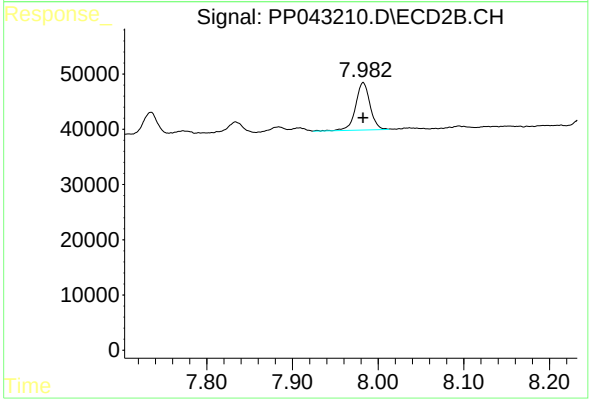

#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 41203
Conc: 42.00 ng/ml




#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 55178
Conc: 41.79 ng/ml




#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 101230
Conc: 45.75 ng/ml