

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020222\  
 Data File : PP043463.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Feb 2022 22:03  
 Operator : AJ\MA  
 Sample : PP020222ICV500  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP020222

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 07:44:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 03 07:42:12 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... | 4.867  | 4.026 | 1428324 | 1136796 | 52.044  | 50.193  |
| 2)                          | SA Decachlor... | 10.783 | 9.349 | 760483  | 960663  | 49.575  | 50.817  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.170  | 5.290 | 384942  | 411851  | 490.468 | 500.284 |
| 4)                          | L1 AR-1016-2    | 6.193  | 5.309 | 592952  | 585539  | 493.911 | 490.724 |
| 5)                          | L1 AR-1016-3    | 6.259  | 5.503 | 362200  | 320314  | 485.397 | 497.062 |
| 6)                          | L1 AR-1016-4    | 6.364  | 5.554 | 297509  | 248847  | 503.011 | 490.503 |
| 7)                          | L1 AR-1016-5    | 6.679  | 5.785 | 292102  | 323699  | 518.956 | 500.903 |
| 31)                         | L7 AR-1260-1    | 7.850  | 6.884 | 453558  | 560432  | 503.253 | 490.741 |
| 32)                         | L7 AR-1260-2    | 8.113  | 7.081 | 492215  | 658230  | 486.540 | 482.077 |
| 33)                         | L7 AR-1260-3    | 8.480  | 7.237 | 383041  | 615353  | 498.007 | 482.899 |
| 34)                         | L7 AR-1260-4    | 8.707  | 7.721 | 435336  | 509298  | 480.719 | 494.543 |
| 35)                         | L7 AR-1260-5    | 9.023  | 7.970 | 763591  | 1105190 | 485.187 | 502.202 |
| -----                       |                 |        |       |         |         |         |         |

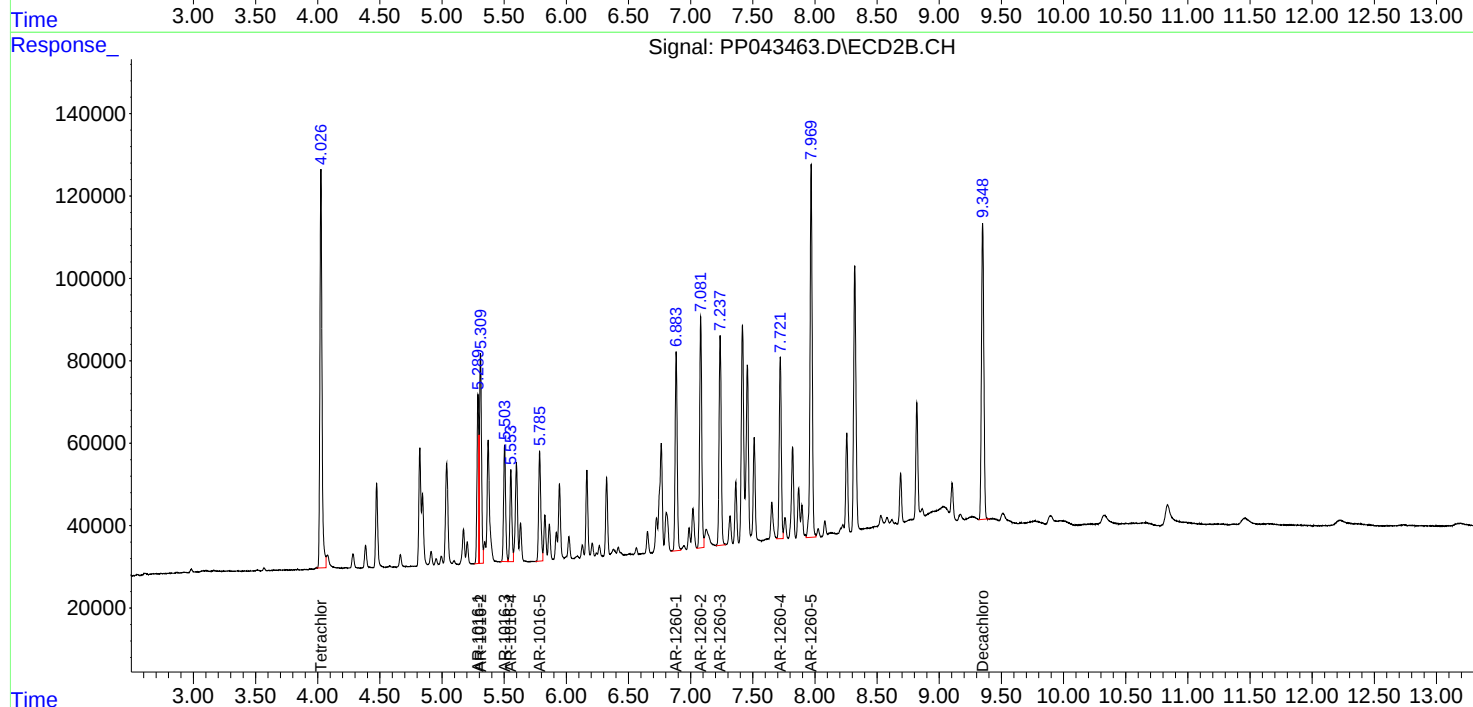
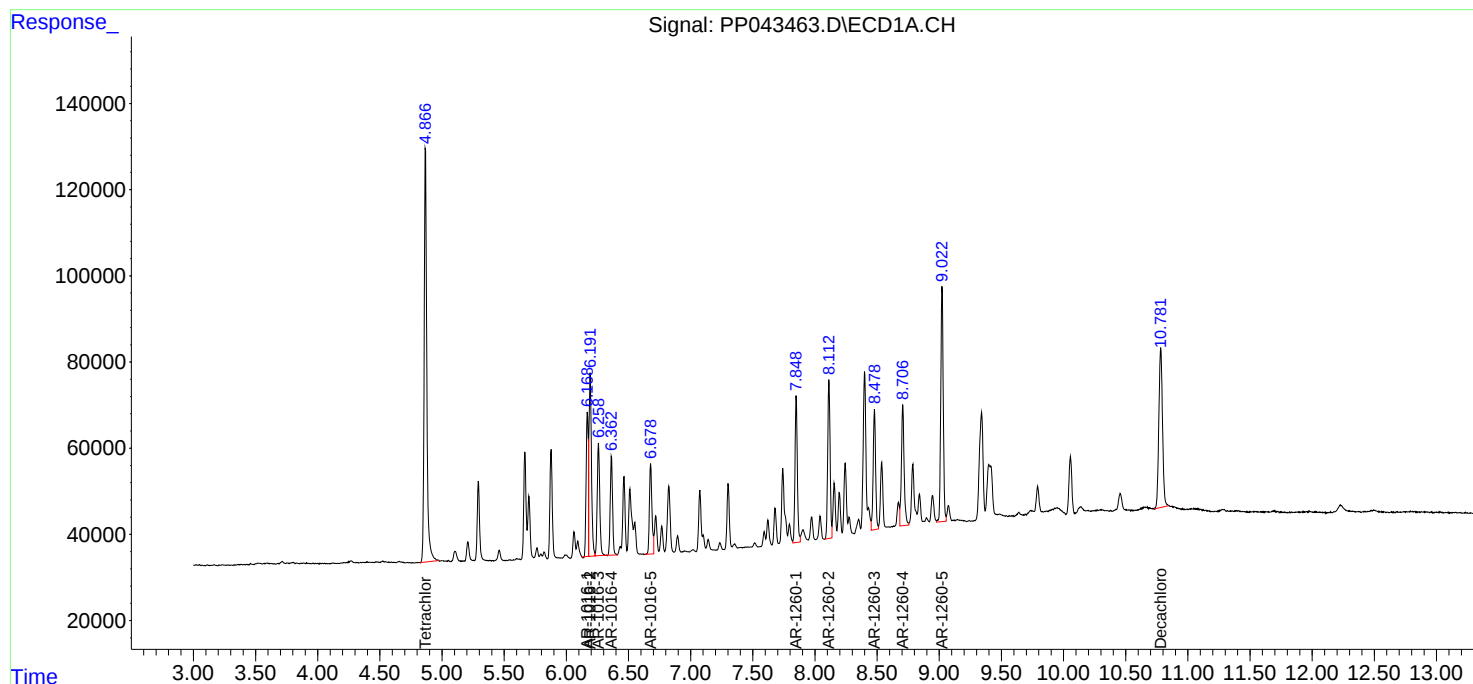
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

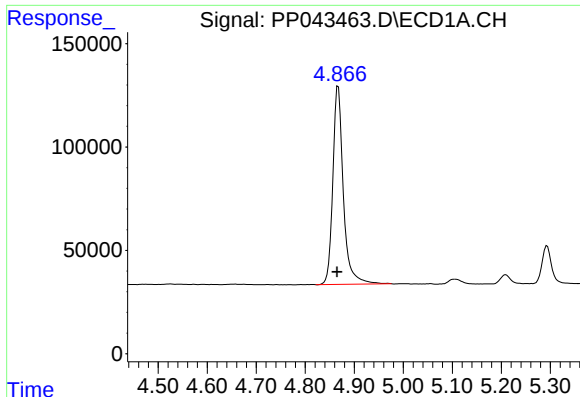
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020222\  
Data File : PP043463.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Feb 2022 22:03  
Operator : AJ\MA  
Sample : PP020222ICV500  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 03 07:44:32 2022  
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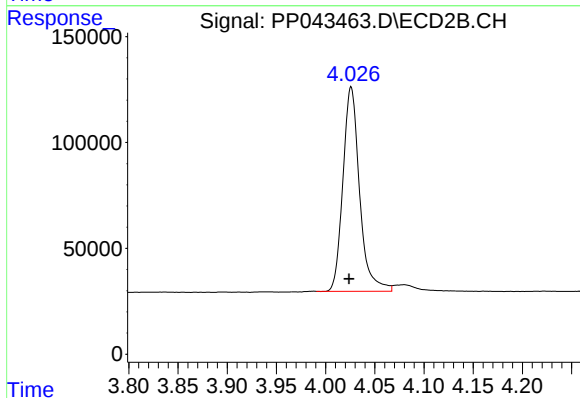




#1 Tetrachloro-m-xylene

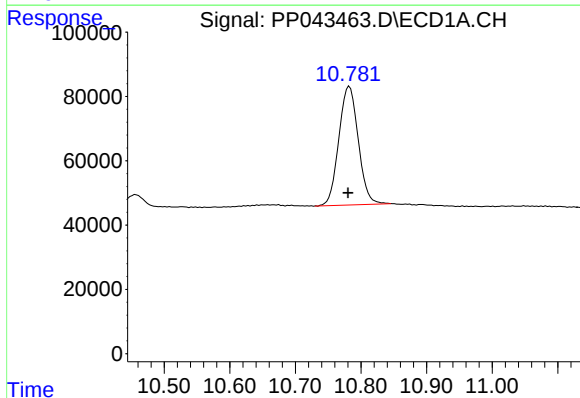
R.T.: 4.867 min  
Delta R.T.: 0.002 min  
Response: 1428324  
Conc: 52.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222



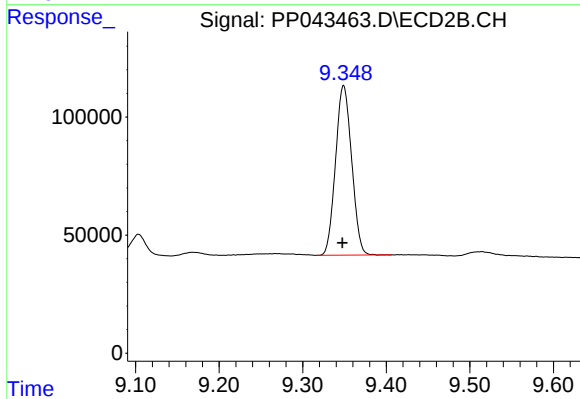
#1 Tetrachloro-m-xylene

R.T.: 4.026 min  
Delta R.T.: 0.002 min  
Response: 1136796  
Conc: 50.19 ng/ml



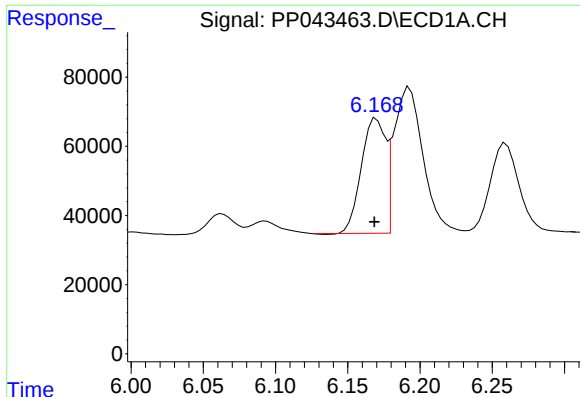
#2 Decachlorobiphenyl

R.T.: 10.783 min  
Delta R.T.: 0.002 min  
Response: 760483  
Conc: 49.58 ng/ml



#2 Decachlorobiphenyl

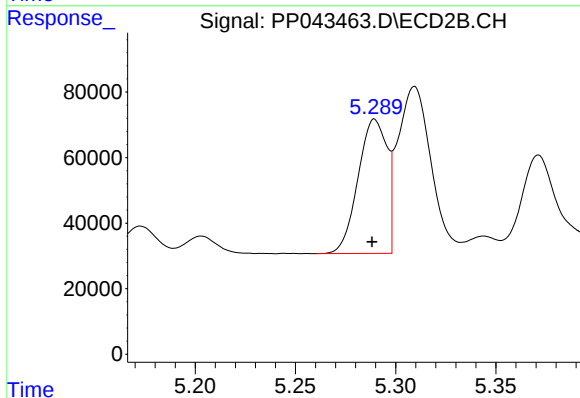
R.T.: 9.349 min  
Delta R.T.: 0.002 min  
Response: 960663  
Conc: 50.82 ng/ml



#3 AR-1016-1

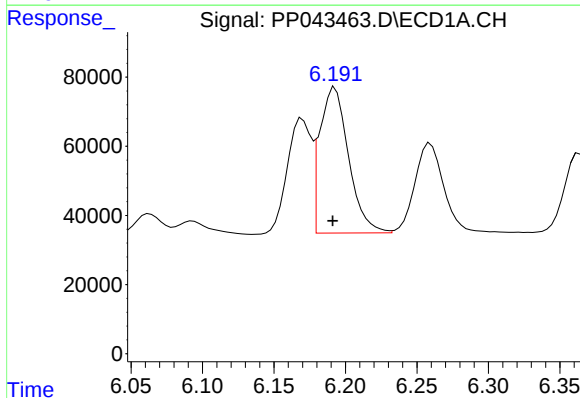
R.T.: 6.170 min  
Delta R.T.: 0.001 min  
Response: 384942  
Conc: 490.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222



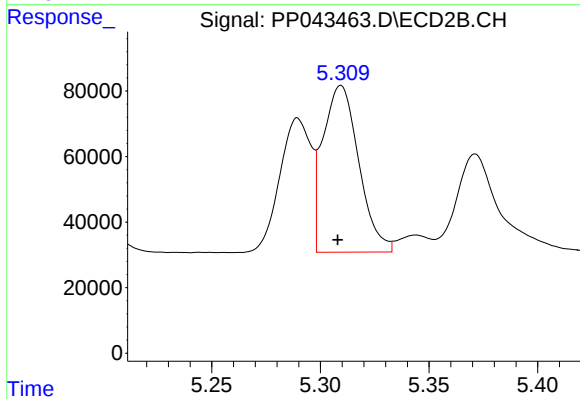
#3 AR-1016-1

R.T.: 5.290 min  
Delta R.T.: 0.001 min  
Response: 411851  
Conc: 500.28 ng/ml



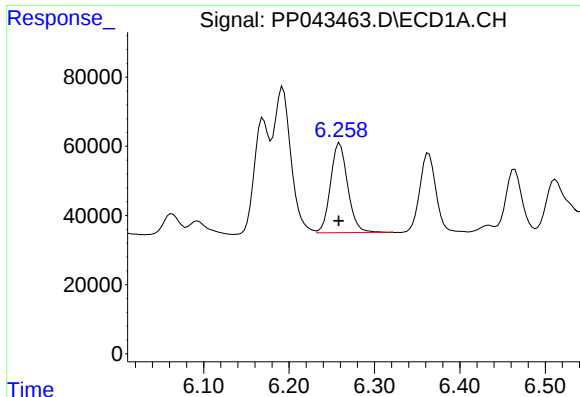
#4 AR-1016-2

R.T.: 6.193 min  
Delta R.T.: 0.002 min  
Response: 592952  
Conc: 493.91 ng/ml



#4 AR-1016-2

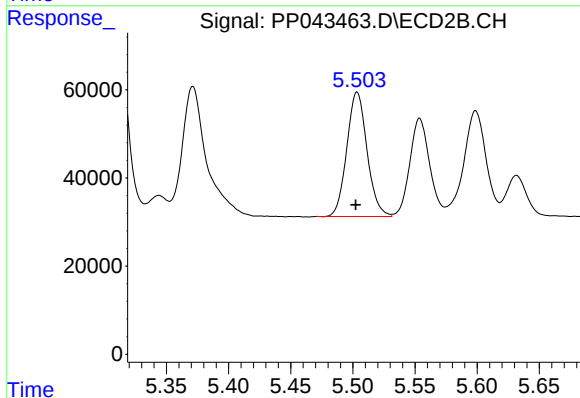
R.T.: 5.309 min  
Delta R.T.: 0.001 min  
Response: 585539  
Conc: 490.72 ng/ml



#5 AR-1016-3

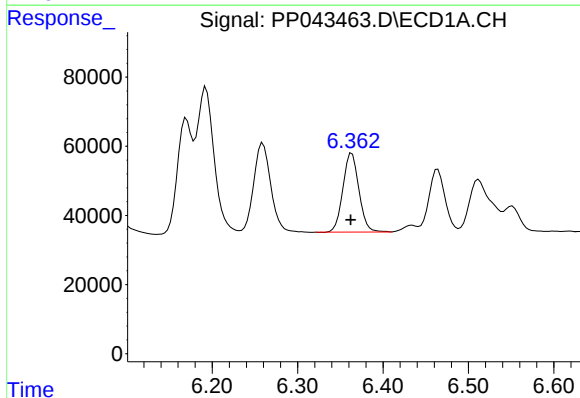
R.T.: 6.259 min  
Delta R.T.: 0.001 min  
Response: 362200  
Conc: 485.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222



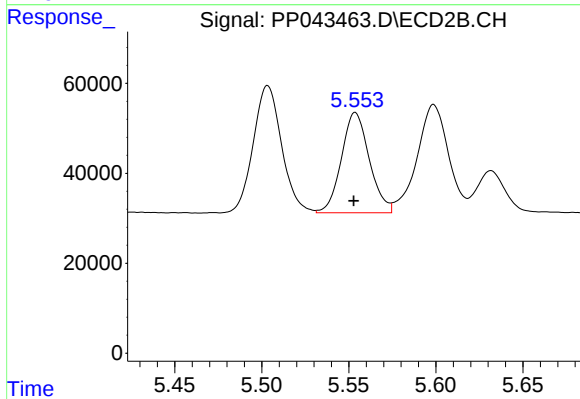
#5 AR-1016-3

R.T.: 5.503 min  
Delta R.T.: 0.001 min  
Response: 320314  
Conc: 497.06 ng/ml



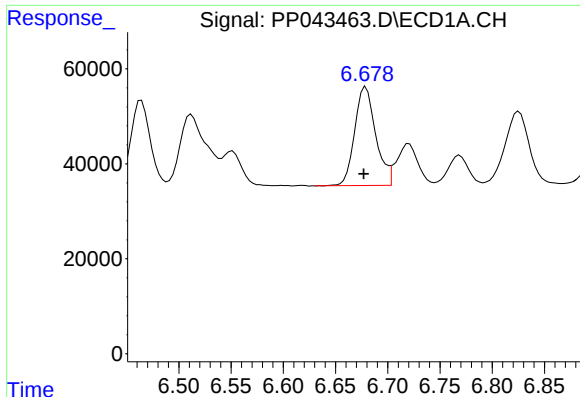
#6 AR-1016-4

R.T.: 6.364 min  
Delta R.T.: 0.001 min  
Response: 297509  
Conc: 503.01 ng/ml



#6 AR-1016-4

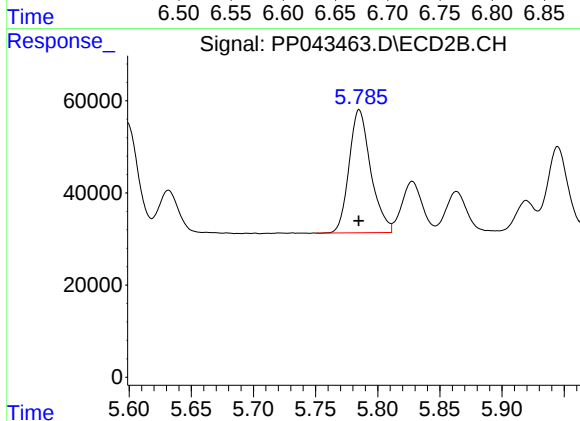
R.T.: 5.554 min  
Delta R.T.: 0.000 min  
Response: 248847  
Conc: 490.50 ng/ml



#7 AR-1016-5

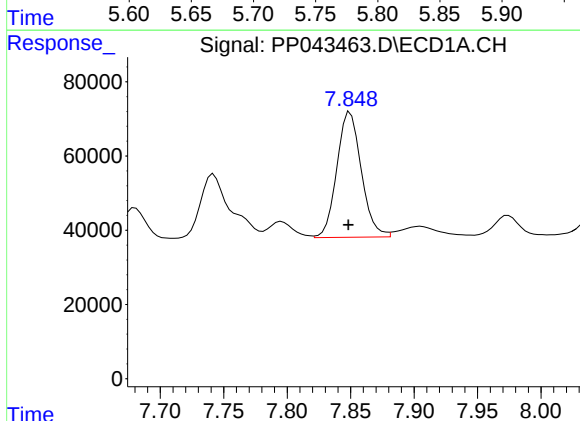
R.T.: 6.679 min  
Delta R.T.: 0.002 min  
Response: 292102  
Conc: 518.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222



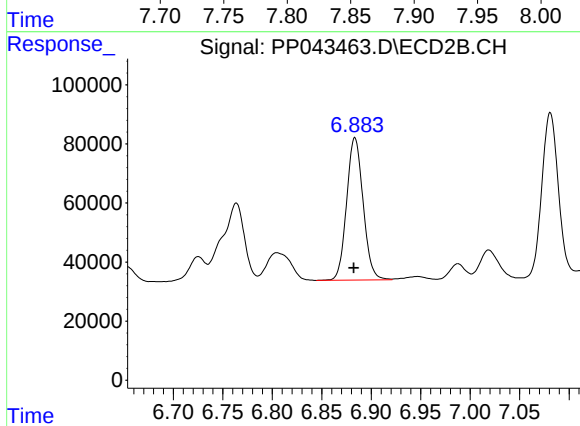
#7 AR-1016-5

R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 323699  
Conc: 500.90 ng/ml



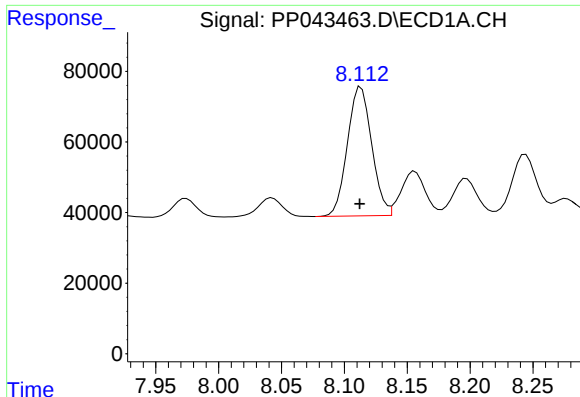
#31 AR-1260-1

R.T.: 7.850 min  
Delta R.T.: 0.001 min  
Response: 453558  
Conc: 503.25 ng/ml



#31 AR-1260-1

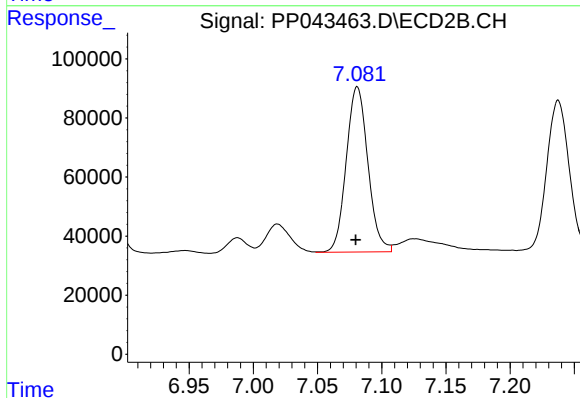
R.T.: 6.884 min  
Delta R.T.: 0.001 min  
Response: 560432  
Conc: 490.74 ng/ml



#32 AR-1260-2

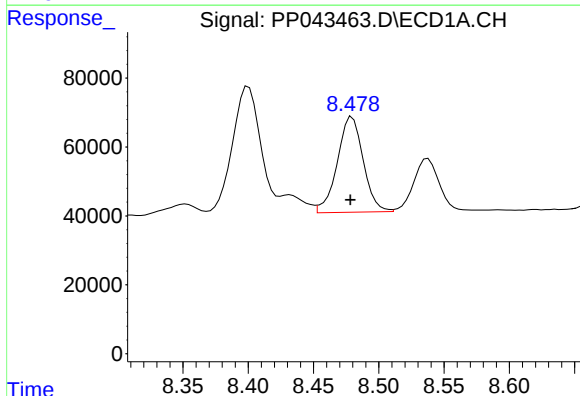
R.T.: 8.113 min  
Delta R.T.: 0.000 min  
Response: 492215  
Conc: 486.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222



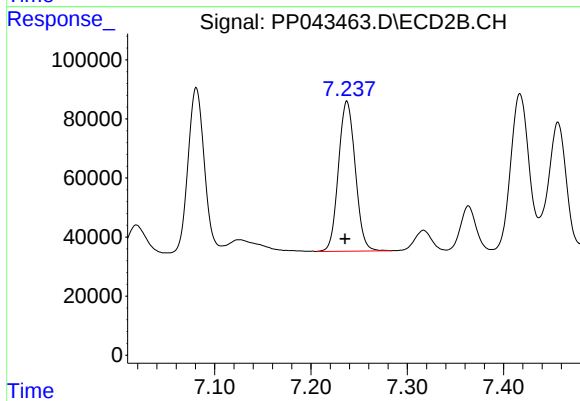
#32 AR-1260-2

R.T.: 7.081 min  
Delta R.T.: 0.001 min  
Response: 658230  
Conc: 482.08 ng/ml



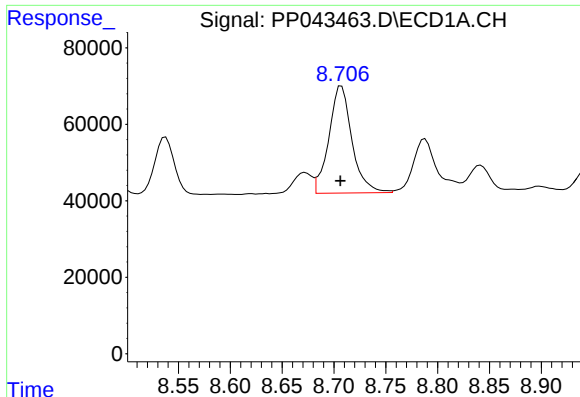
#33 AR-1260-3

R.T.: 8.480 min  
Delta R.T.: 0.001 min  
Response: 383041  
Conc: 498.01 ng/ml



#33 AR-1260-3

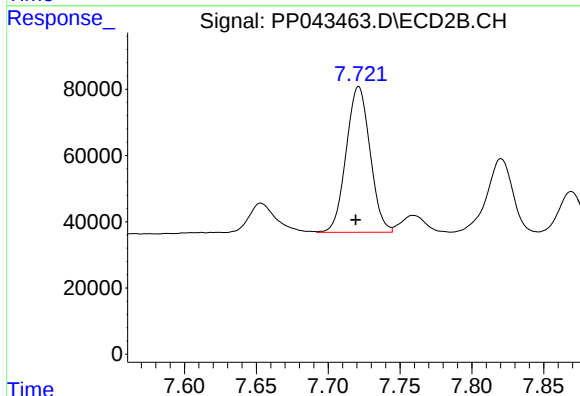
R.T.: 7.237 min  
Delta R.T.: 0.002 min  
Response: 615353  
Conc: 482.90 ng/ml



#34 AR-1260-4

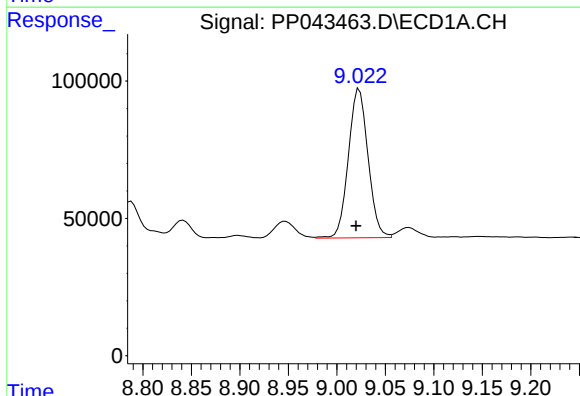
R.T.: 8.707 min  
Delta R.T.: 0.001 min  
Response: 435336  
Conc: 480.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP020222



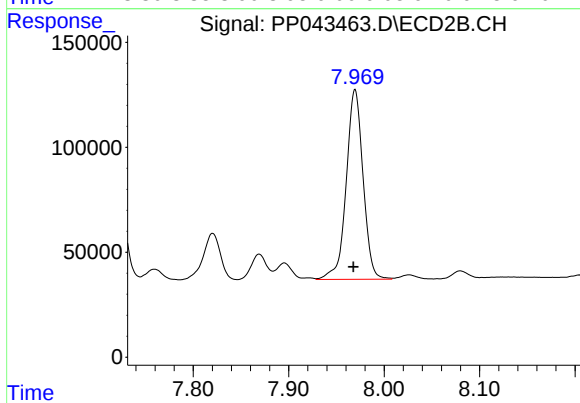
#34 AR-1260-4

R.T.: 7.721 min  
Delta R.T.: 0.002 min  
Response: 509298  
Conc: 494.54 ng/ml



#35 AR-1260-5

R.T.: 9.023 min  
Delta R.T.: 0.003 min  
Response: 763591  
Conc: 485.19 ng/ml



#35 AR-1260-5

R.T.: 7.970 min  
Delta R.T.: 0.002 min  
Response: 1105190  
Conc: 502.20 ng/ml