

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012422\  
 Data File : PP043209.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jan 2022 20:21  
 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: Jan 25 00:47:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 25 00:47:20 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 | 615581 | 593536 | 25.603  | 25.815  |
| 2)                          | SA Decachlor... | 10.797 | 9.367 | 372481 | 505049 | 25.976  | 27.103  |
| Target Compounds            |                 |        |       |        |        |         |         |
| 3)                          | L1 AR-1016-1    | 6.174  | 5.300 | 175105 | 248394 | 259.571 | 268.696 |
| 4)                          | L1 AR-1016-2    | 6.197  | 5.320 | 274158 | 351051 | 259.762 | 266.206 |
| 5)                          | L1 AR-1016-3    | 6.263  | 5.514 | 160773 | 188980 | 251.403 | 263.577 |
| 6)                          | L1 AR-1016-4    | 6.368  | 5.565 | 133459 | 149531 | 257.145 | 268.759 |
| 7)                          | L1 AR-1016-5    | 6.684  | 5.797 | 129516 | 183569 | 254.583 | 262.782 |
| 31)                         | L7 AR-1260-1    | 7.856  | 6.896 | 215200 | 317439 | 269.006 | 272.236 |
| 32)                         | L7 AR-1260-2    | 8.120  | 7.093 | 226035 | 359503 | 264.009 | 268.593 |
| 33)                         | L7 AR-1260-3    | 8.487  | 7.250 | 172600 | 338425 | 256.831 | 269.669 |
| 34)                         | L7 AR-1260-4    | 8.715  | 7.734 | 205176 | 273852 | 263.467 | 268.448 |
| 35)                         | L7 AR-1260-5    | 9.032  | 7.982 | 353775 | 595882 | 257.342 | 263.673 |
| -----                       |                 |        |       |        |        |         |         |

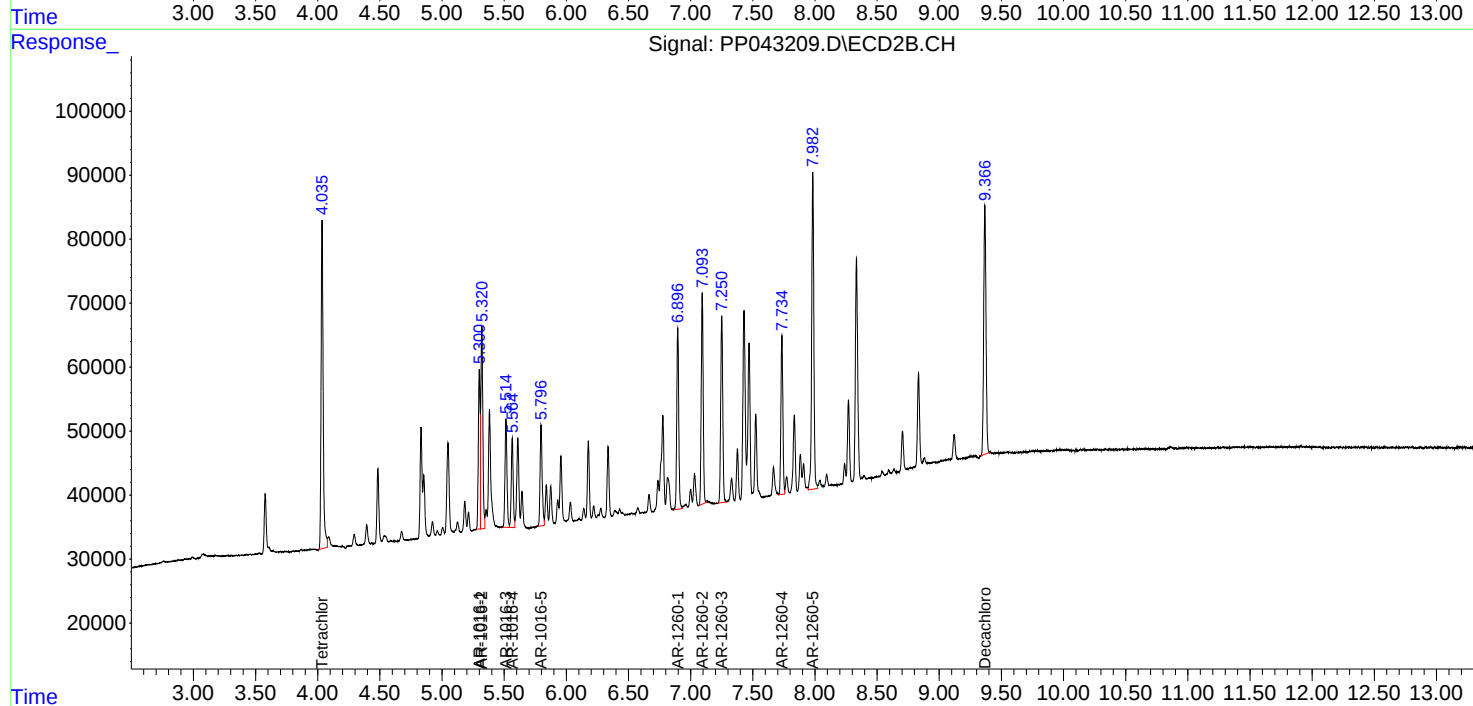
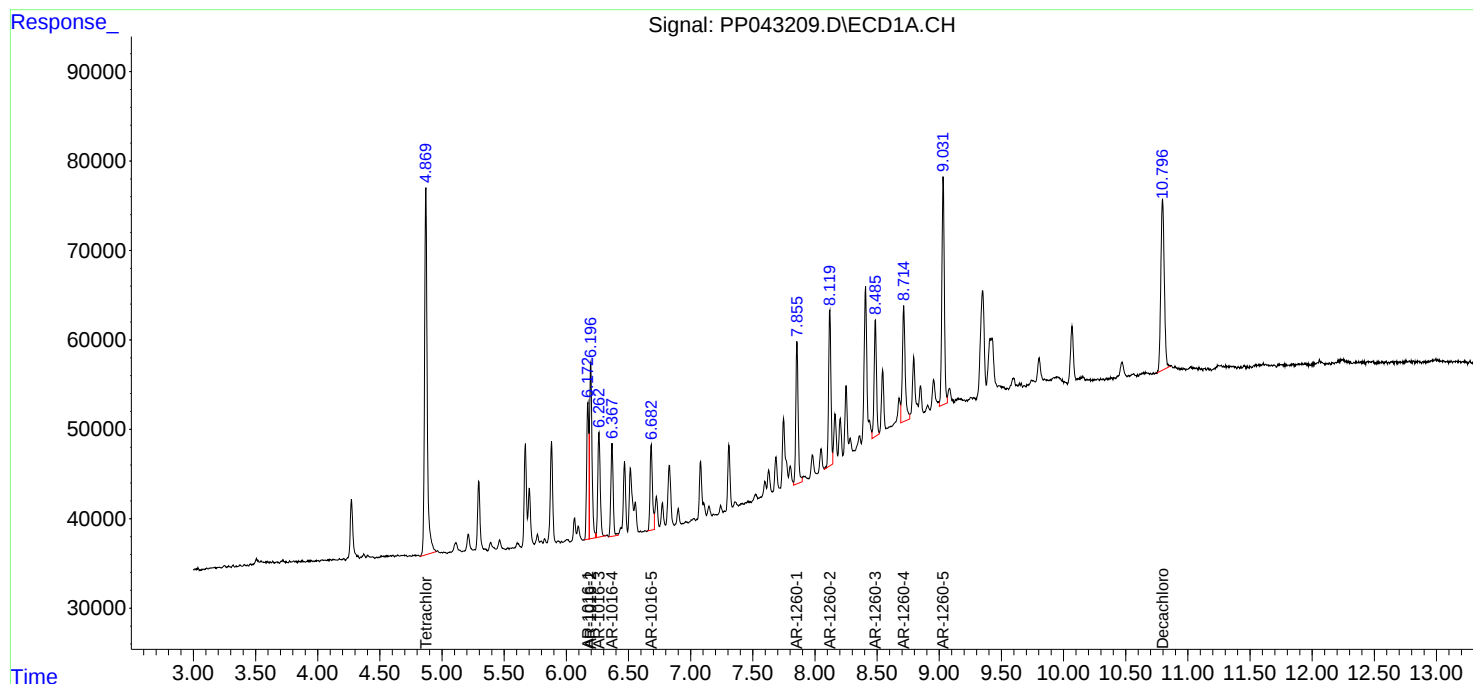
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

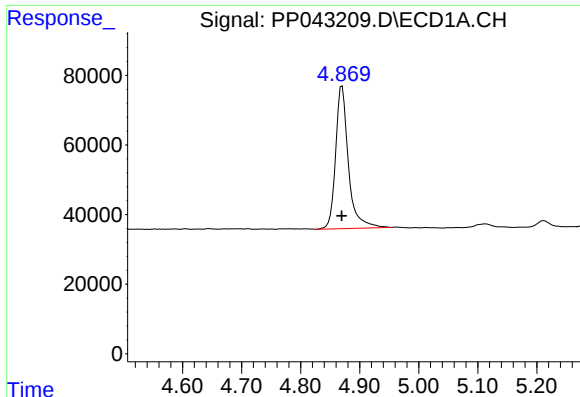
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012422\  
Data File : PP043209.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Jan 2022 20:21  
Operator : AJ\MA  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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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

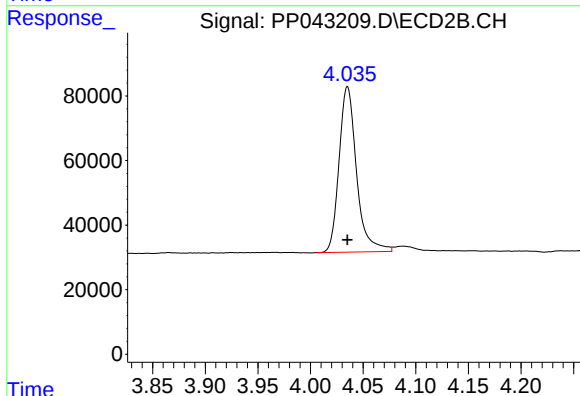




#1 Tetrachloro-m-xylene

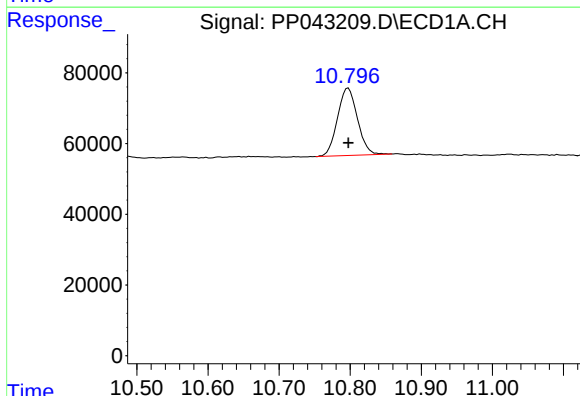
R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 615581  
Conc: 25.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



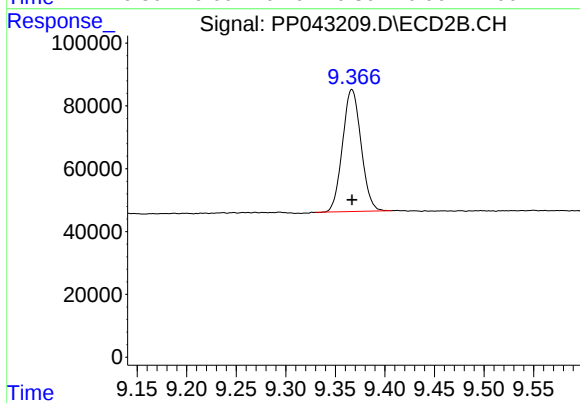
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 593536  
Conc: 25.81 ng/ml



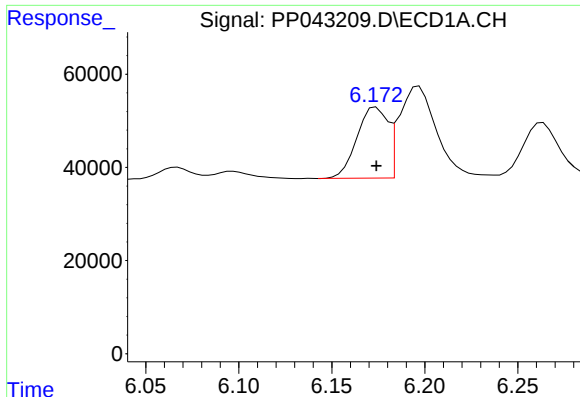
#2 Decachlorobiphenyl

R.T.: 10.797 min  
Delta R.T.: 0.000 min  
Response: 372481  
Conc: 25.98 ng/ml



#2 Decachlorobiphenyl

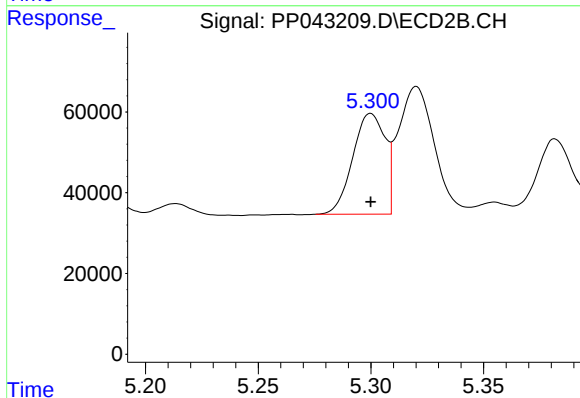
R.T.: 9.367 min  
Delta R.T.: 0.000 min  
Response: 505049  
Conc: 27.10 ng/ml



#3 AR-1016-1

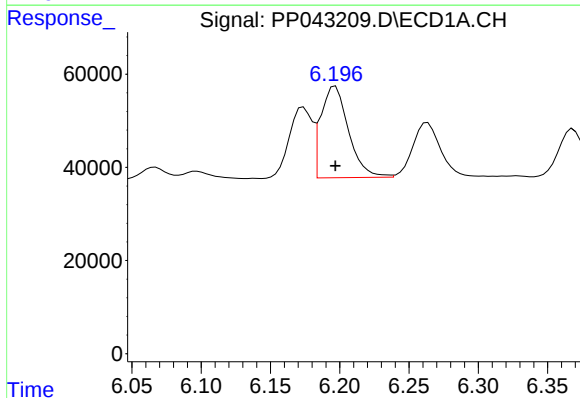
R.T.: 6.174 min  
Delta R.T.: 0.000 min  
Response: 175105  
Conc: 259.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



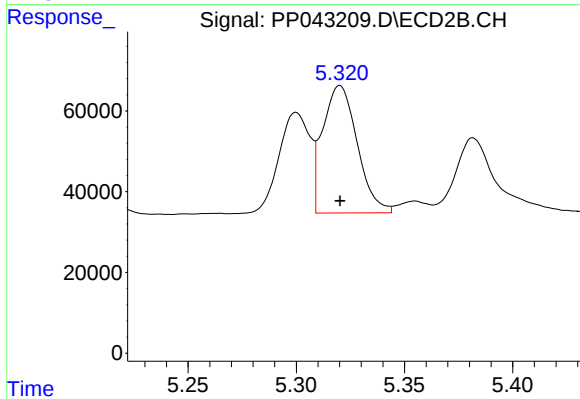
#3 AR-1016-1

R.T.: 5.300 min  
Delta R.T.: 0.000 min  
Response: 248394  
Conc: 268.70 ng/ml



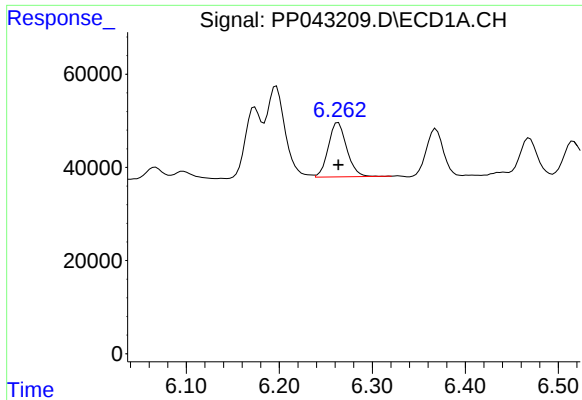
#4 AR-1016-2

R.T.: 6.197 min  
Delta R.T.: 0.000 min  
Response: 274158  
Conc: 259.76 ng/ml



#4 AR-1016-2

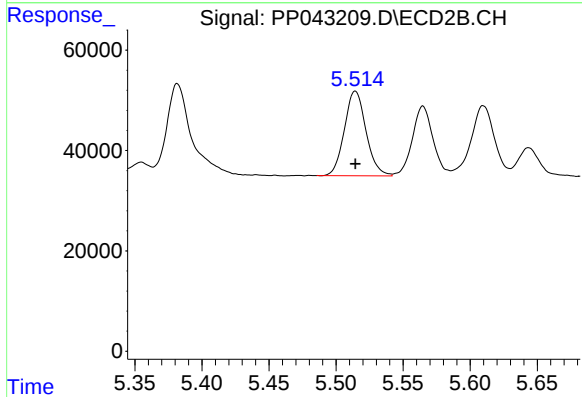
R.T.: 5.320 min  
Delta R.T.: 0.000 min  
Response: 351051  
Conc: 266.21 ng/ml



#5 AR-1016-3

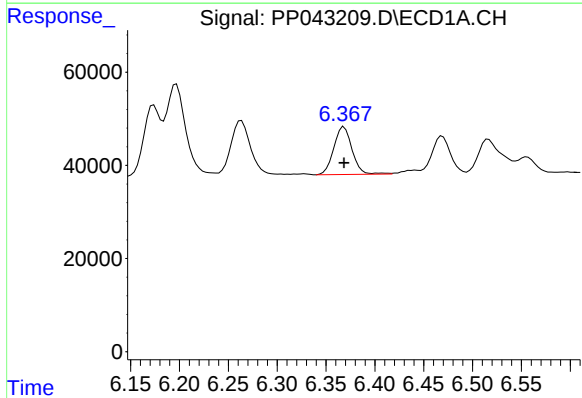
R.T.: 6.263 min  
Delta R.T.: 0.000 min  
Response: 160773  
Conc: 251.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



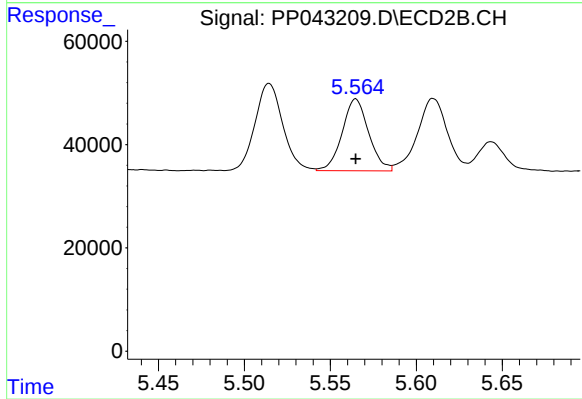
#5 AR-1016-3

R.T.: 5.514 min  
Delta R.T.: 0.000 min  
Response: 188980  
Conc: 263.58 ng/ml



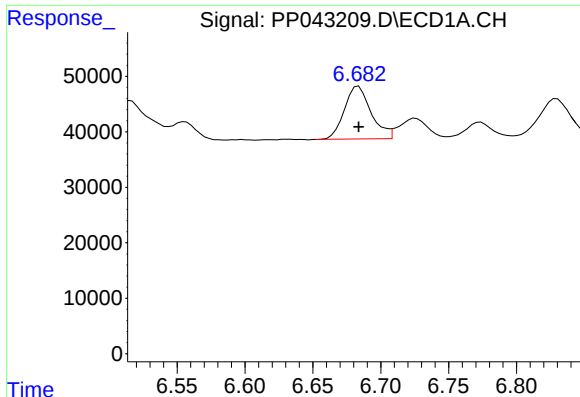
#6 AR-1016-4

R.T.: 6.368 min  
Delta R.T.: 0.000 min  
Response: 133459  
Conc: 257.14 ng/ml



#6 AR-1016-4

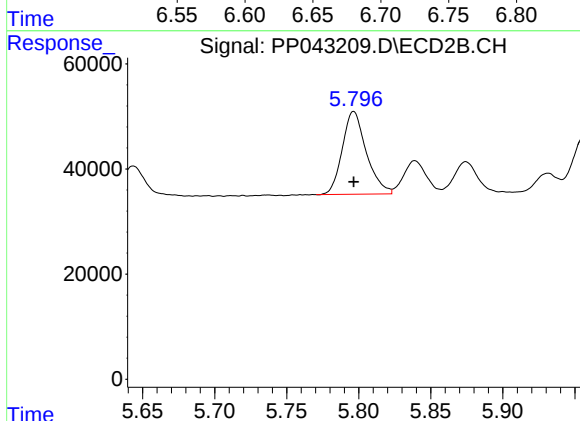
R.T.: 5.565 min  
Delta R.T.: 0.000 min  
Response: 149531  
Conc: 268.76 ng/ml



#7 AR-1016-5

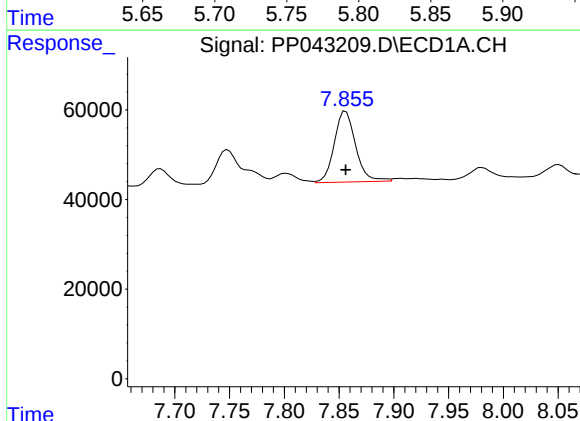
R.T.: 6.684 min  
Delta R.T.: 0.000 min  
Response: 129516  
Conc: 254.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



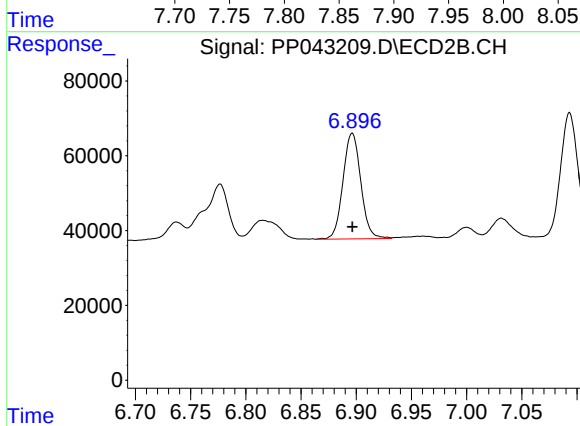
#7 AR-1016-5

R.T.: 5.797 min  
Delta R.T.: 0.000 min  
Response: 183569  
Conc: 262.78 ng/ml



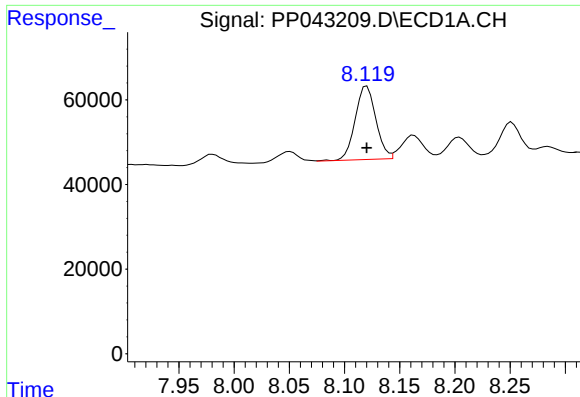
#31 AR-1260-1

R.T.: 7.856 min  
Delta R.T.: 0.000 min  
Response: 215200  
Conc: 269.01 ng/ml



#31 AR-1260-1

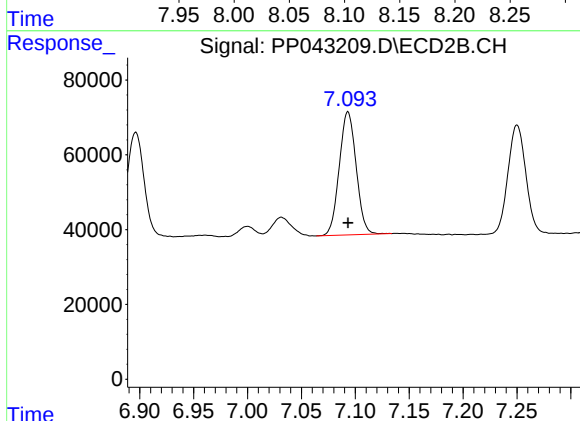
R.T.: 6.896 min  
Delta R.T.: 0.000 min  
Response: 317439  
Conc: 272.24 ng/ml



#32 AR-1260-2

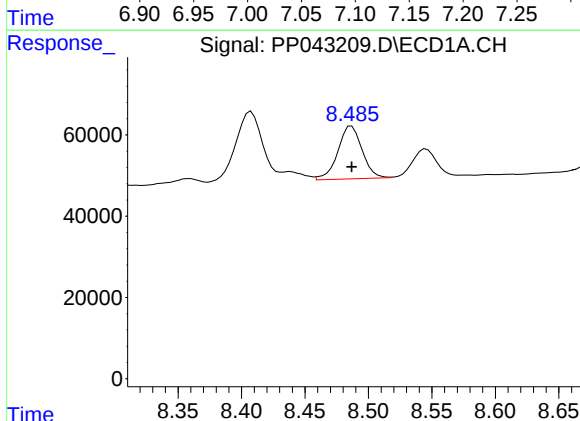
R.T.: 8.120 min  
Delta R.T.: 0.000 min  
Response: 226035  
Conc: 264.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



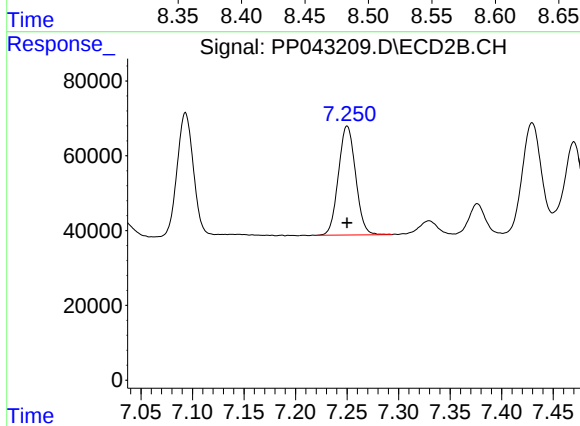
#32 AR-1260-2

R.T.: 7.093 min  
Delta R.T.: 0.000 min  
Response: 359503  
Conc: 268.59 ng/ml



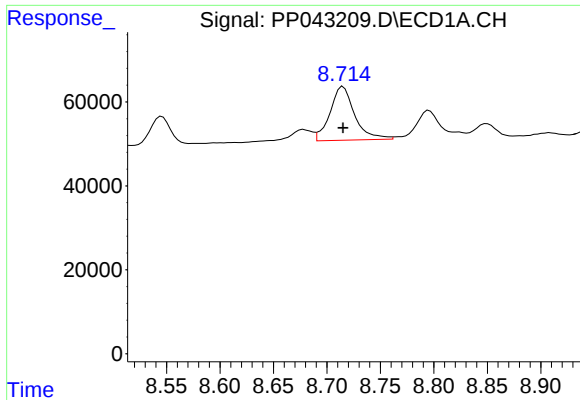
#33 AR-1260-3

R.T.: 8.487 min  
Delta R.T.: 0.000 min  
Response: 172600  
Conc: 256.83 ng/ml



#33 AR-1260-3

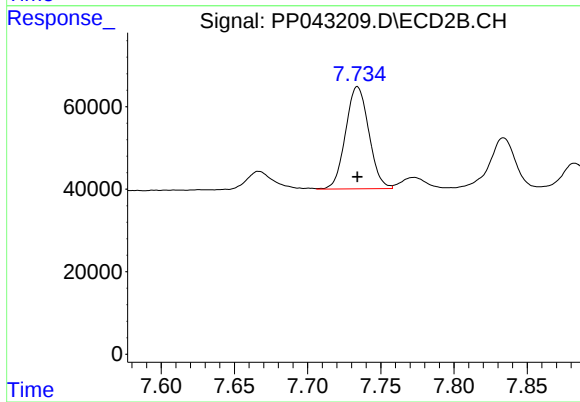
R.T.: 7.250 min  
Delta R.T.: 0.000 min  
Response: 338425  
Conc: 269.67 ng/ml



#34 AR-1260-4

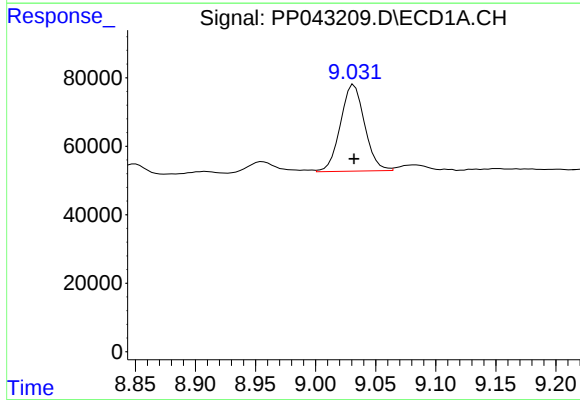
R.T.: 8.715 min  
Delta R.T.: 0.000 min  
Response: 205176  
Conc: 263.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



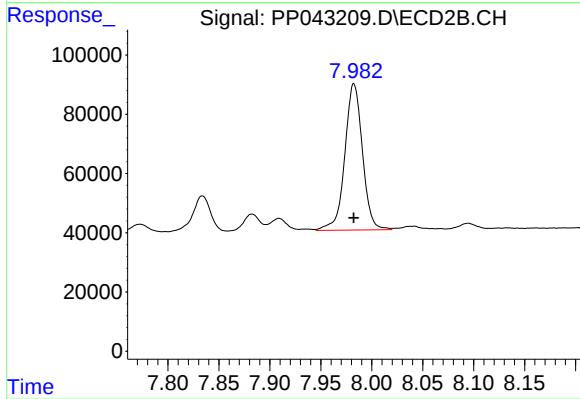
#34 AR-1260-4

R.T.: 7.734 min  
Delta R.T.: 0.000 min  
Response: 273852  
Conc: 268.45 ng/ml



#35 AR-1260-5

R.T.: 9.032 min  
Delta R.T.: 0.000 min  
Response: 353775  
Conc: 257.34 ng/ml



#35 AR-1260-5

R.T.: 7.982 min  
Delta R.T.: 0.000 min  
Response: 595882  
Conc: 263.67 ng/ml