

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
 Data File : PP035962.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 May 2021 19:47  
 Operator : DD\AJ  
 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: May 18 03:28:50 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 18 03:24:38 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... | 4.777  | 4.192 | 120415 | 165308 | 5.706  | 5.165    |
| 2)                          | SA Decachlor... | 10.607 | 9.425 | 78912  | 108843 | 5.781  | 5.563    |
| Target Compounds            |                 |        |       |        |        |        |          |
| 3)                          | L1 AR-1016-1    | 6.082  | 5.438 | 32690  | 33319  | 55.558 | 48.374   |
| 4)                          | L1 AR-1016-2    | 6.105  | 5.459 | 52486  | 81703  | 54.236 | 52.574   |
| 5)                          | L1 AR-1016-3    | 6.169  | 5.647 | 33290  | 35116  | 52.142 | 52.118   |
| 6)                          | L1 AR-1016-4    | 6.275  | 5.688 | 22625  | 36728  | 44.324 | 58.147 # |
| 7)                          | L1 AR-1016-5    | 6.584  | 5.917 | 24911  | 38508  | 53.451 | 53.648   |
| 31)                         | L7 AR-1260-1    | 7.748  | 6.994 | 46315  | 68882  | 60.885 | 55.606   |
| 32)                         | L7 AR-1260-2    | 8.012  | 7.189 | 51879  | 86094  | 61.016 | 57.527   |
| 33)                         | L7 AR-1260-3    | 8.374  | 7.341 | 38322  | 75401  | 58.794 | 54.888   |
| 34)                         | L7 AR-1260-4    | 8.604  | 7.816 | 50674  | 71167  | 60.123 | 61.551   |
| 35)                         | L7 AR-1260-5    | 8.916  | 8.062 | 92690  | 150189 | 62.623 | 59.075   |
| -----                       |                 |        |       |        |        |        |          |

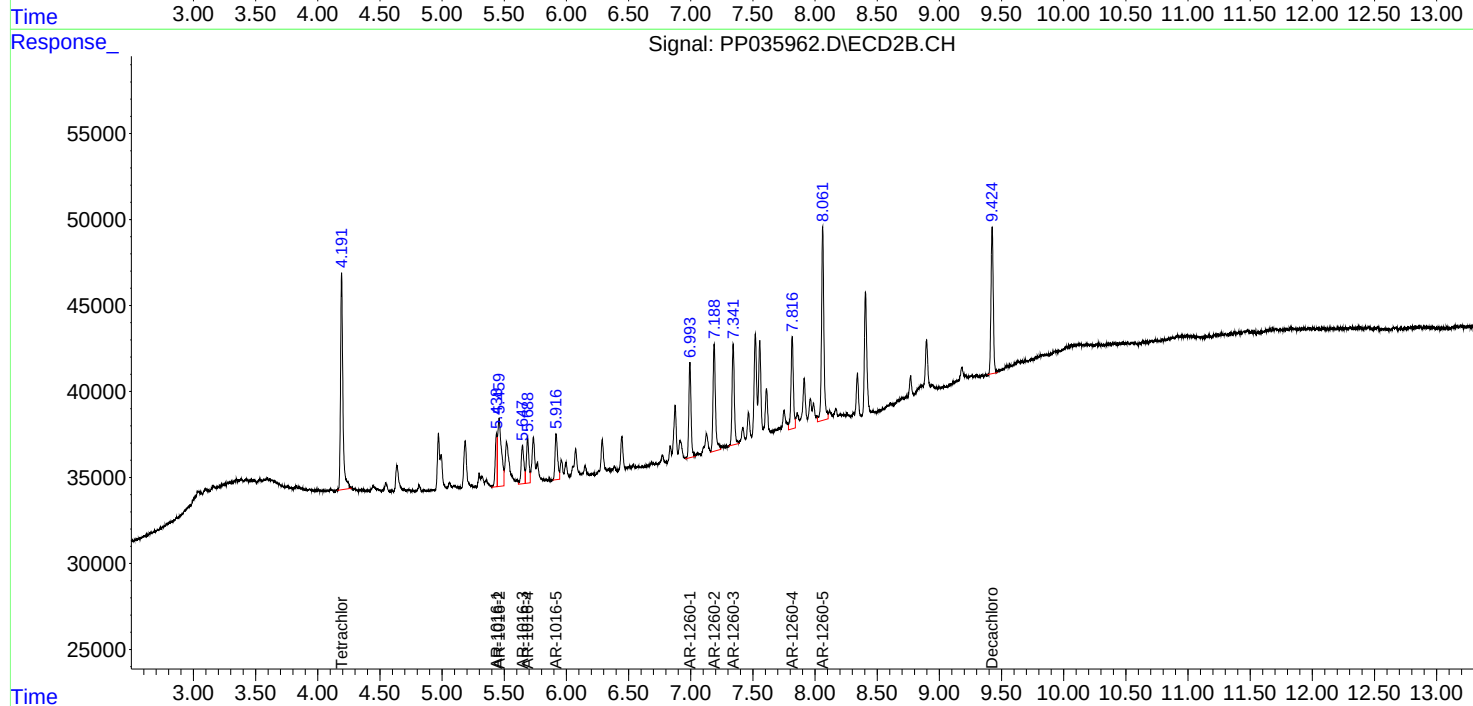
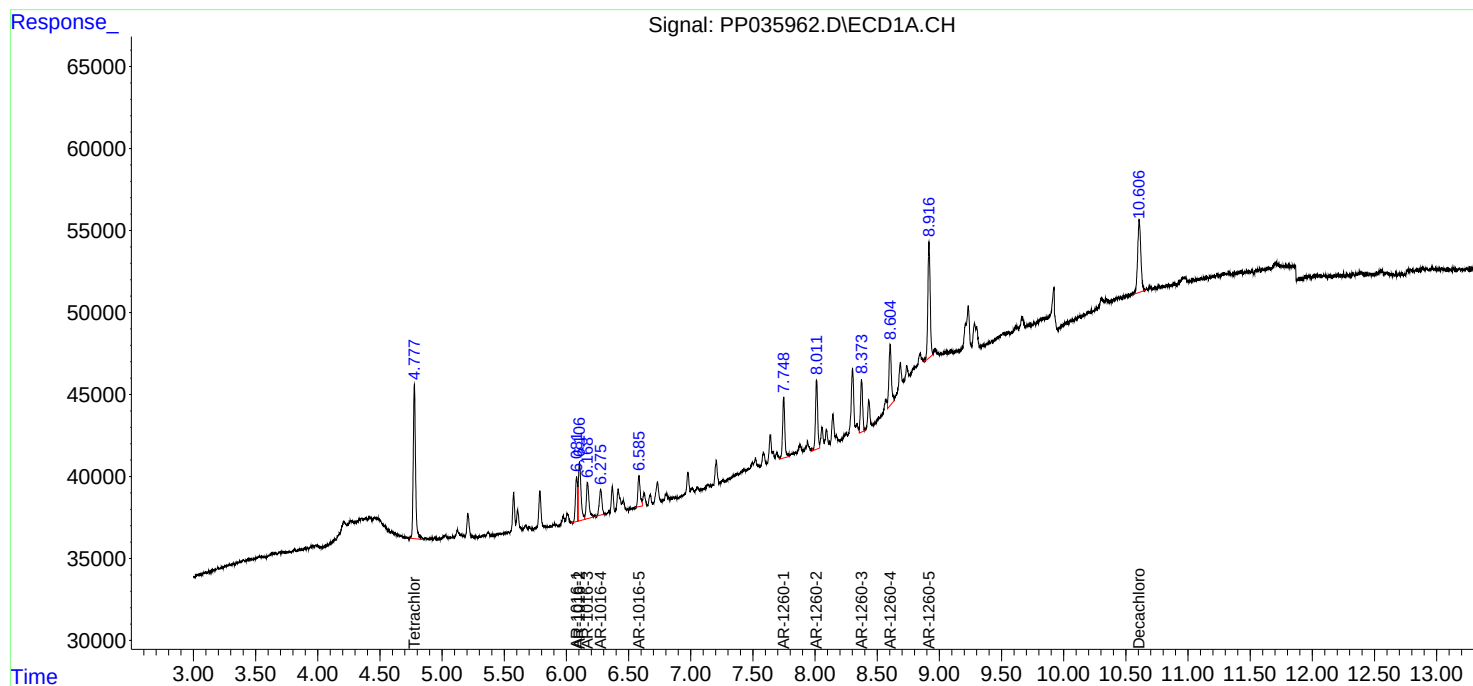
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

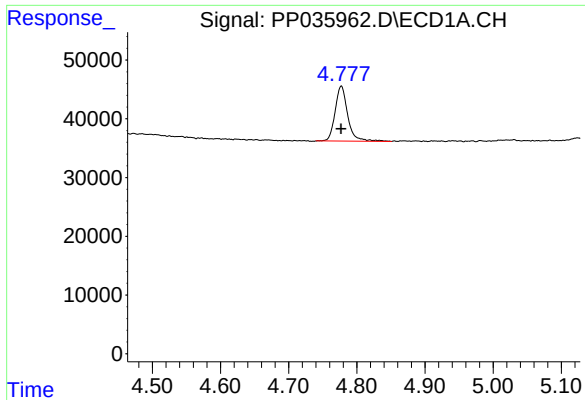
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
Data File : PP035962.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : DD\AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

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AR1660ICC050

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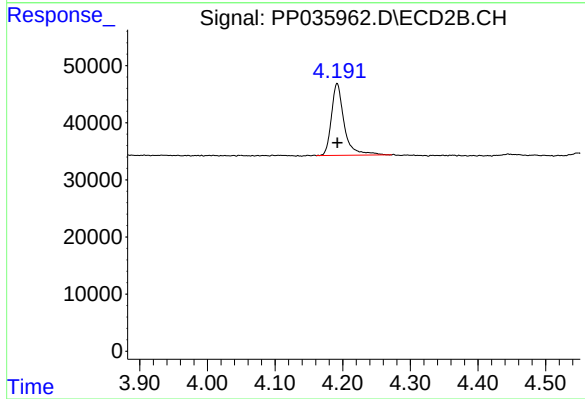




#1 Tetrachloro-m-xylene

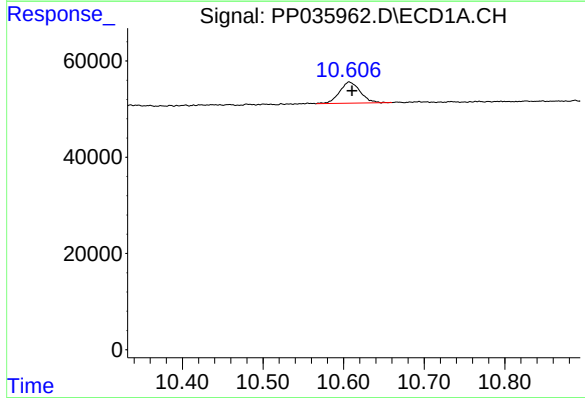
R.T.: 4.777 min  
Delta R.T.: 0.000 min  
Response: 120415  
Conc: 5.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



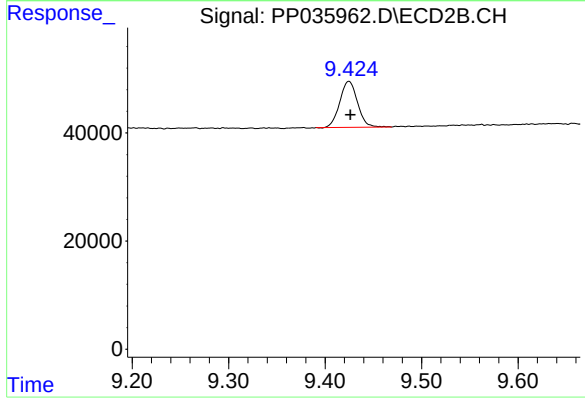
#1 Tetrachloro-m-xylene

R.T.: 4.192 min  
Delta R.T.: 0.000 min  
Response: 165308  
Conc: 5.16 ng/ml



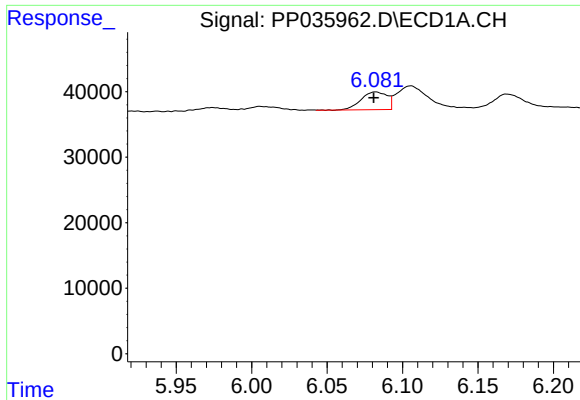
#2 Decachlorobiphenyl

R.T.: 10.607 min  
Delta R.T.: -0.004 min  
Response: 78912  
Conc: 5.78 ng/ml



#2 Decachlorobiphenyl

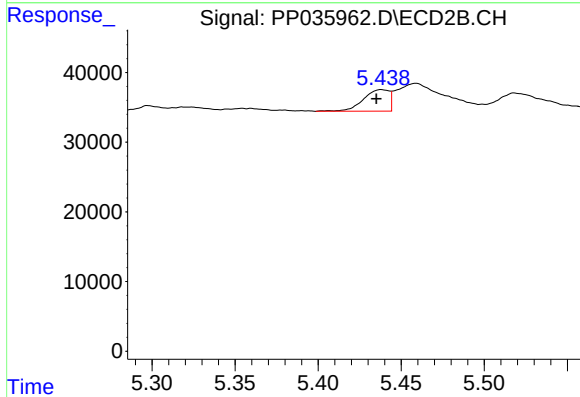
R.T.: 9.425 min  
Delta R.T.: -0.001 min  
Response: 108843  
Conc: 5.56 ng/ml



#3 AR-1016-1

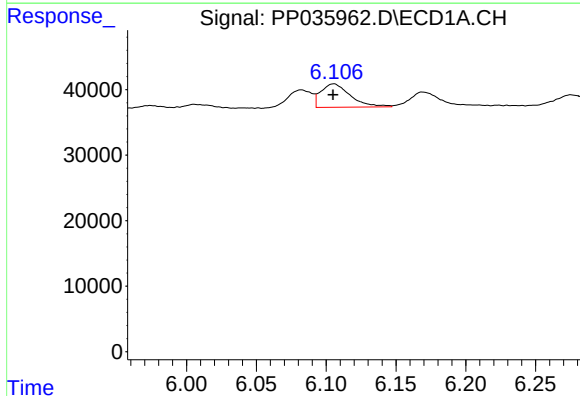
R.T.: 6.082 min  
Delta R.T.: 0.001 min  
Response: 32690  
Conc: 55.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



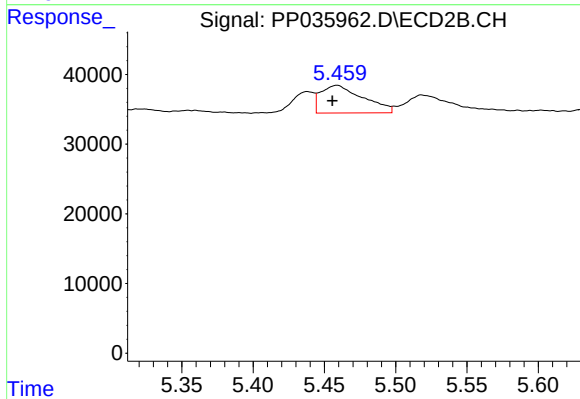
#3 AR-1016-1

R.T.: 5.438 min  
Delta R.T.: 0.003 min  
Response: 33319  
Conc: 48.37 ng/ml



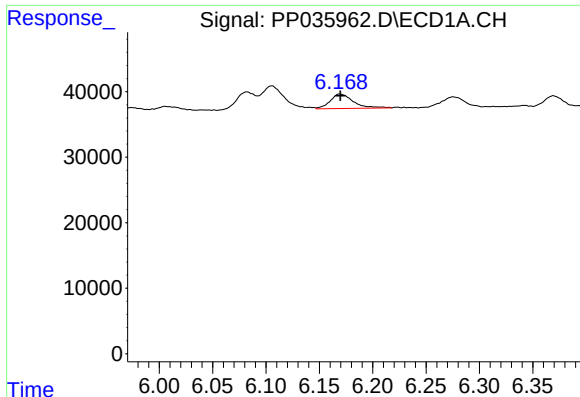
#4 AR-1016-2

R.T.: 6.105 min  
Delta R.T.: 0.000 min  
Response: 52486  
Conc: 54.24 ng/ml



#4 AR-1016-2

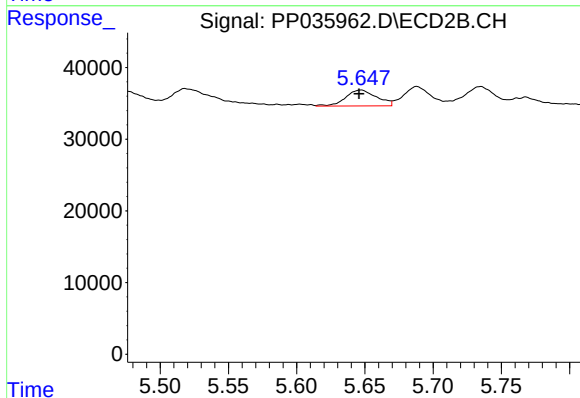
R.T.: 5.459 min  
Delta R.T.: 0.003 min  
Response: 81703  
Conc: 52.57 ng/ml



#5 AR-1016-3

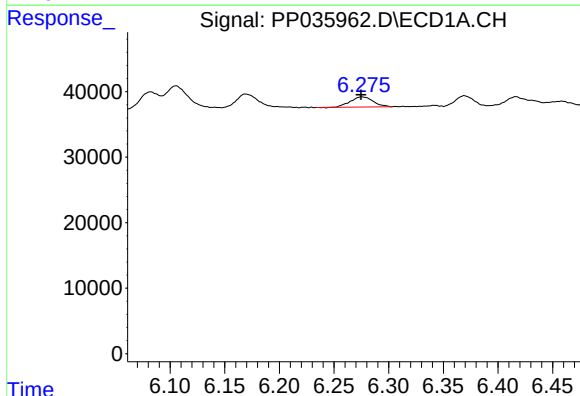
R.T.: 6.169 min  
Delta R.T.: 0.000 min  
Response: 33290  
Conc: 52.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



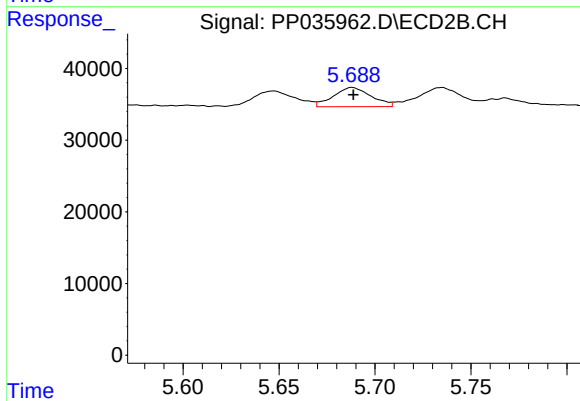
#5 AR-1016-3

R.T.: 5.647 min  
Delta R.T.: 0.001 min  
Response: 35116  
Conc: 52.12 ng/ml



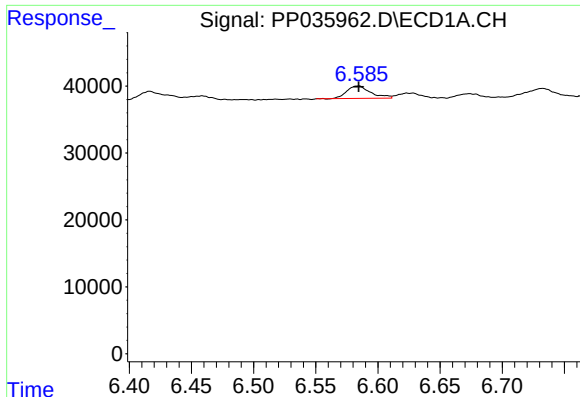
#6 AR-1016-4

R.T.: 6.275 min  
Delta R.T.: 0.000 min  
Response: 22625  
Conc: 44.32 ng/ml



#6 AR-1016-4

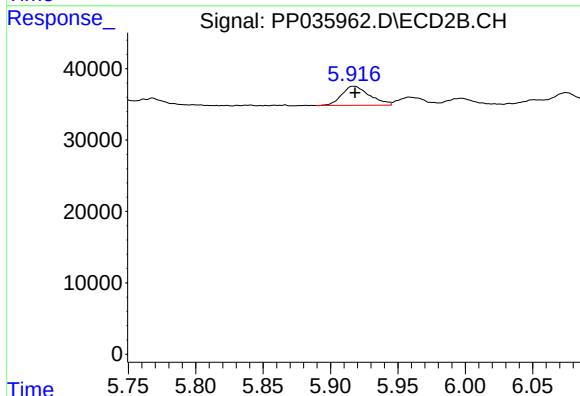
R.T.: 5.688 min  
Delta R.T.: 0.000 min  
Response: 36728  
Conc: 58.15 ng/ml



#7 AR-1016-5

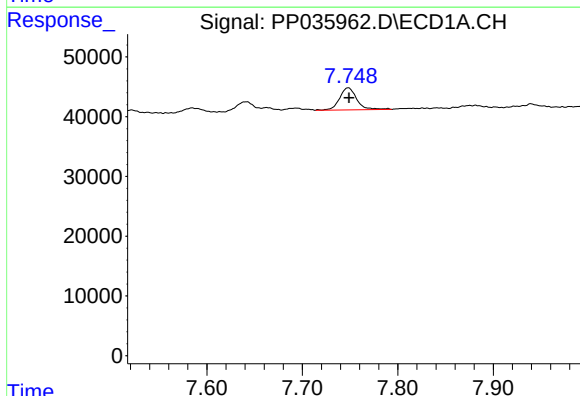
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 24911  
Conc: 53.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



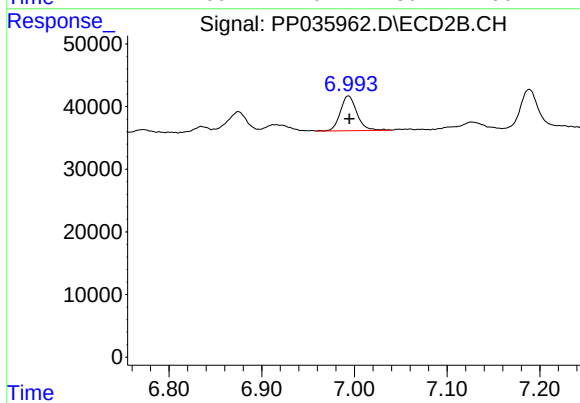
#7 AR-1016-5

R.T.: 5.917 min  
Delta R.T.: -0.001 min  
Response: 38508  
Conc: 53.65 ng/ml



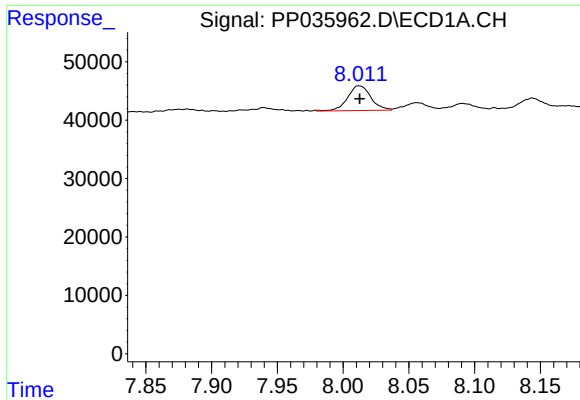
#31 AR-1260-1

R.T.: 7.748 min  
Delta R.T.: 0.000 min  
Response: 46315  
Conc: 60.89 ng/ml



#31 AR-1260-1

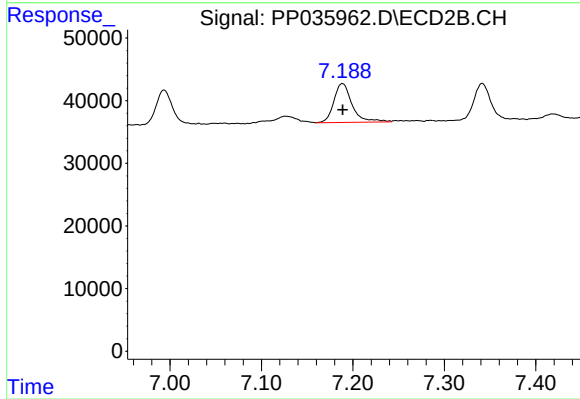
R.T.: 6.994 min  
Delta R.T.: -0.001 min  
Response: 68882  
Conc: 55.61 ng/ml



#32 AR-1260-2

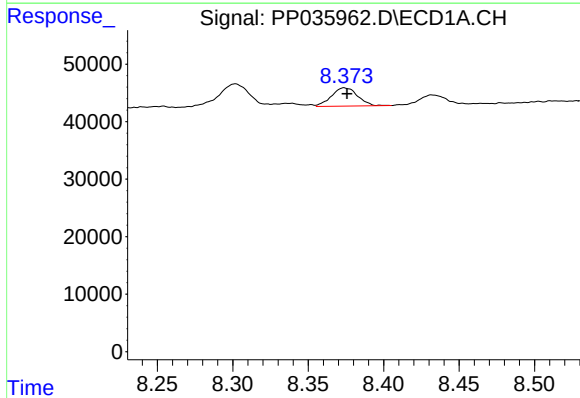
R.T.: 8.012 min  
Delta R.T.: 0.000 min  
Response: 51879  
Conc: 61.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



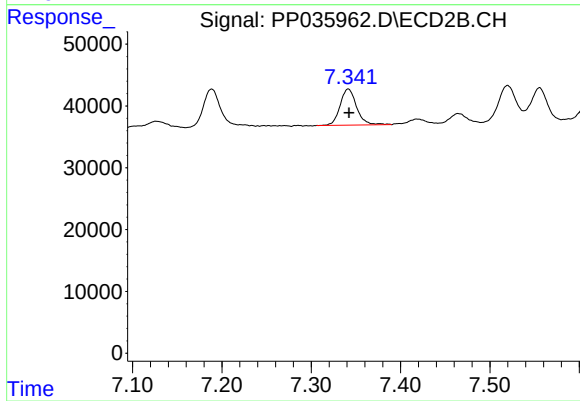
#32 AR-1260-2

R.T.: 7.189 min  
Delta R.T.: 0.000 min  
Response: 86094  
Conc: 57.53 ng/ml



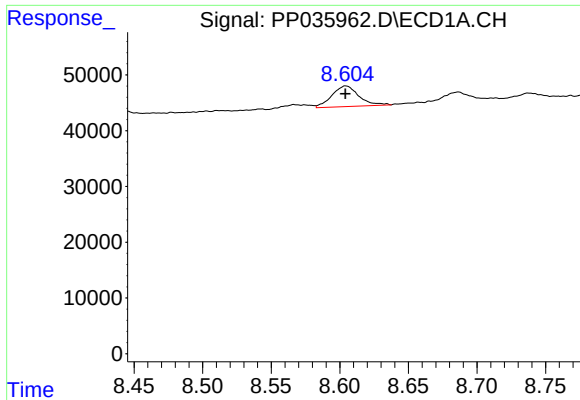
#33 AR-1260-3

R.T.: 8.374 min  
Delta R.T.: -0.002 min  
Response: 38322  
Conc: 58.79 ng/ml



#33 AR-1260-3

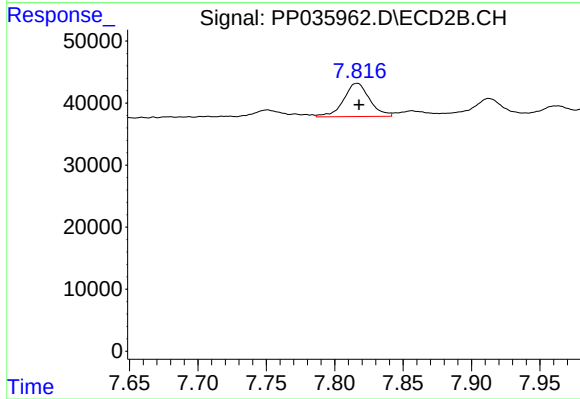
R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 75401  
Conc: 54.89 ng/ml



#34 AR-1260-4

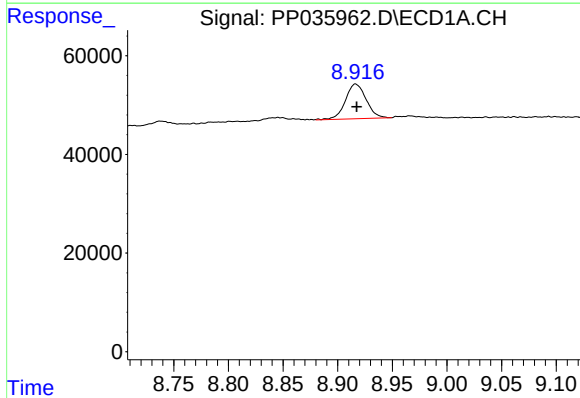
R.T.: 8.604 min  
Delta R.T.: 0.000 min  
Response: 50674  
Conc: 60.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



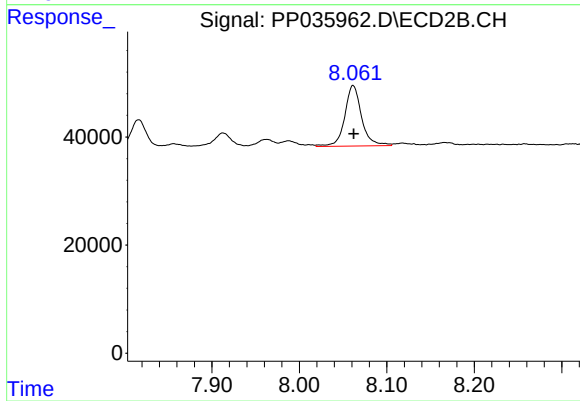
#34 AR-1260-4

R.T.: 7.816 min  
Delta R.T.: -0.001 min  
Response: 71167  
Conc: 61.55 ng/ml



#35 AR-1260-5

R.T.: 8.916 min  
Delta R.T.: 0.000 min  
Response: 92690  
Conc: 62.62 ng/ml



#35 AR-1260-5

R.T.: 8.062 min  
Delta R.T.: 0.000 min  
Response: 150189  
Conc: 59.08 ng/ml