

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041620\  
 Data File : P0067884.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Apr 2020 17:59  
 Operator : DD\AJ  
 Sample : L2271-11  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 01:24:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 03 16:04:09 2020  
 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... | 4.924  | 3.939 | 496244 | 770434 | 20.838  | 22.986    |
| 2)                          | SA Decachlor... | 10.899 | 9.221 | 658520 | 733253 | 19.343  | 17.735    |
|                             |                 |        |       |        |        |         |           |
| Target Compounds            |                 |        |       |        |        |         |           |
| 28)                         | L6 AR-1254-3    | 7.778  | 6.665 | 21651  | 45995  | 10.434  | 12.597    |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.938 | 0      | 21975  | N.D.    | 9.116 #   |
| 30)                         | L6 AR-1254-5    | 0.000  | 7.309 | 0      | 23183  | N.D.    | 6.946 #   |
| 32)                         | L7 AR-1260-2    | 8.191  | 6.938 | 19652  | 21975  | 11.641  | 8.558 #   |
| 33)                         | L7 AR-1260-3    | 8.613  | 0.000 | 153488 | 0      | 117.752 | N.D. #    |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.571 | 0      | 217414 | N.D.    | 103.447 # |
| 35)                         | L7 AR-1260-5    | 9.055  | 0.000 | 66149  | 0      | 20.969  | N.D. #    |
| 36)                         | L8 AR-1262-1    | 8.613  | 7.309 | 153488 | 23183  | 91.555  | 16.730 #  |
| 37)                         | L8 AR-1262-2    | 9.055  | 0.000 | 66149  | 0      | 23.053  | N.D. #    |
| 39)                         | L8 AR-1262-4    | 9.507  | 0.000 | 33544  | 0      | 21.199  | N.D. #    |
| 42)                         | L9 AR-1268-2    | 9.507  | 0.000 | 33544  | 0      | 9.678   | N.D. #    |
| 43)                         | L9 AR-1268-3    | 0.000  | 8.430 | 0      | 45156  | N.D.    | 10.773 #  |
| -----                       |                 |        |       |        |        |         |           |

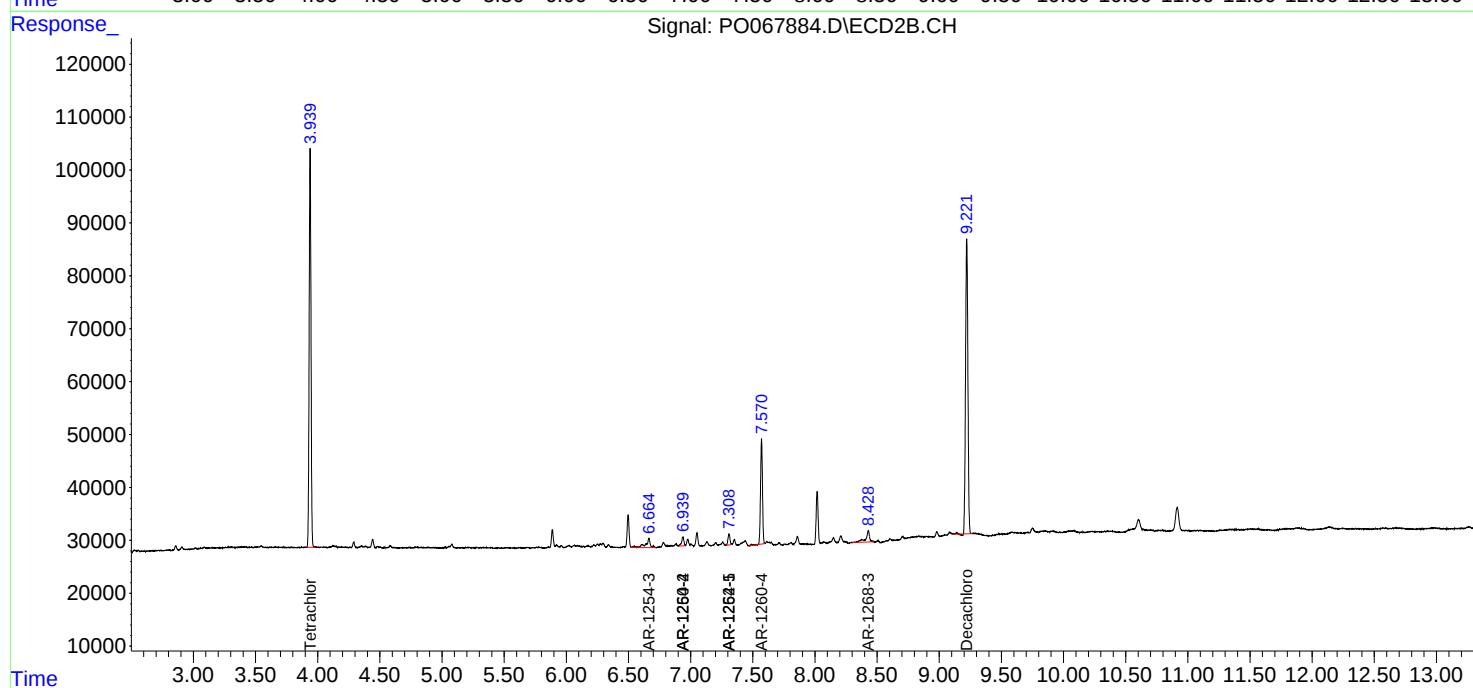
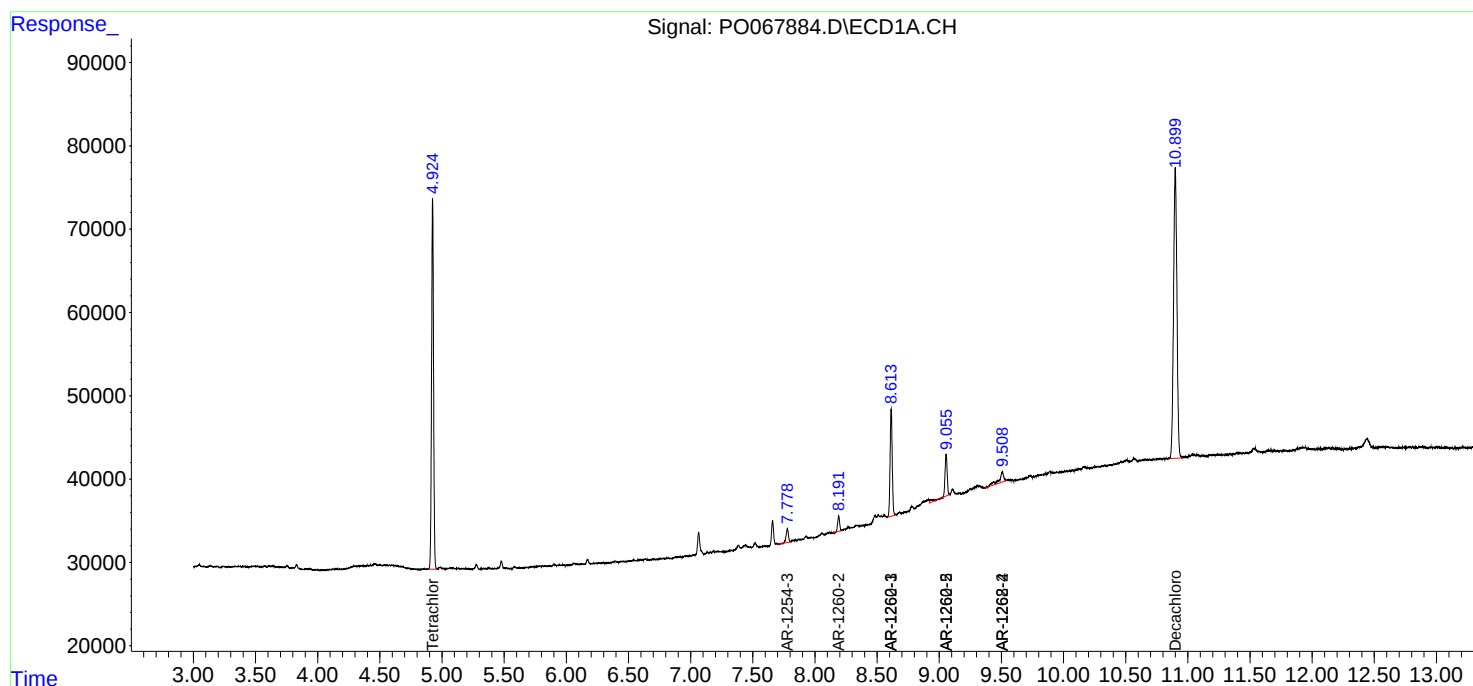
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

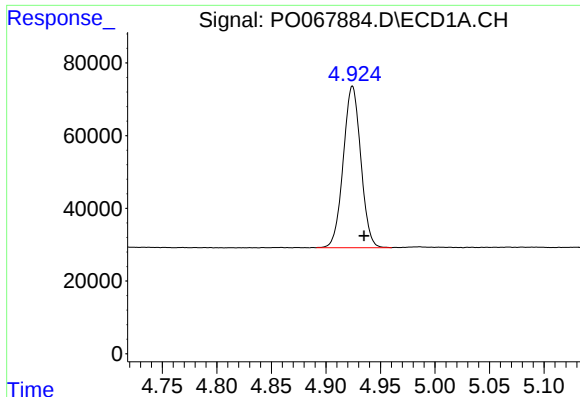
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041620\  
Data File : P0067884.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Apr 2020 17:59  
Operator : DD\AJ  
Sample : L2271-11  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 01:24:17 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 03 16:04:09 2020  
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

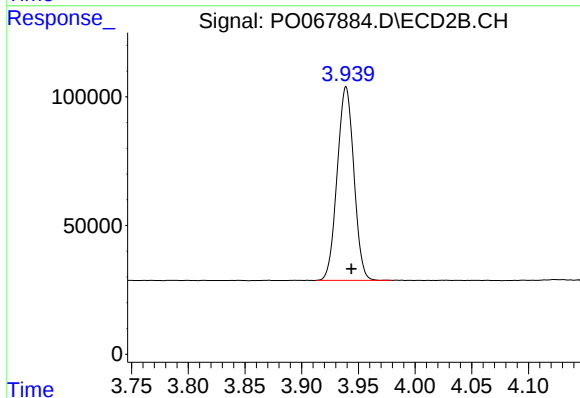




#1 Tetrachloro-m-xylene

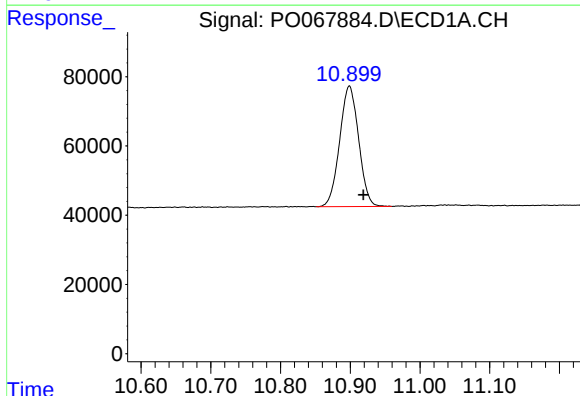
R.T.: 4.924 min  
Delta R.T.: -0.011 min  
Response: 496244  
Conc: 20.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



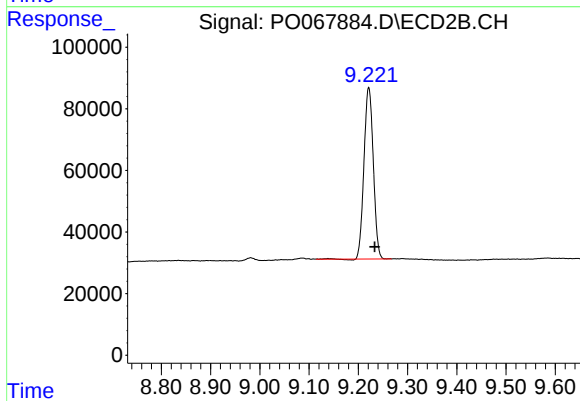
#1 Tetrachloro-m-xylene

R.T.: 3.939 min  
Delta R.T.: -0.005 min  
Response: 770434  
Conc: 22.99 ng/ml



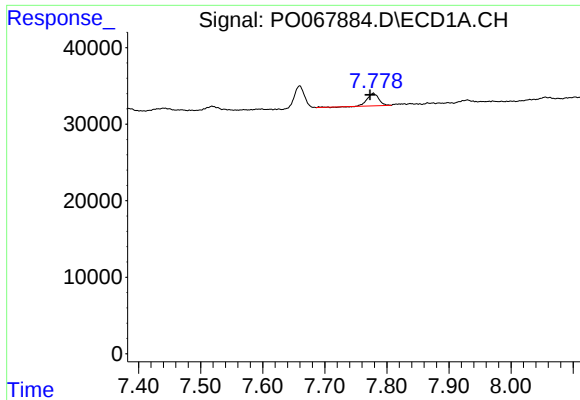
#2 Decachlorobiphenyl

R.T.: 10.899 min  
Delta R.T.: -0.020 min  
Response: 658520  
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

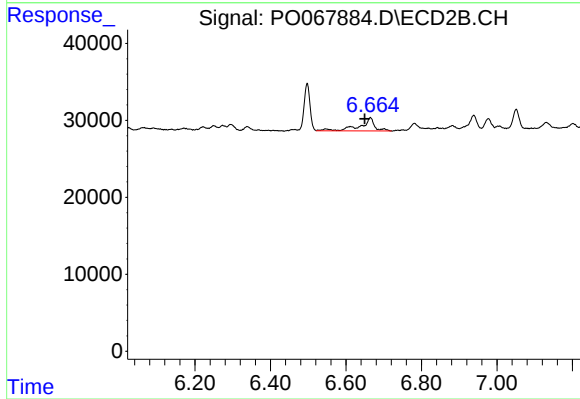
R.T.: 9.221 min  
Delta R.T.: -0.012 min  
Response: 733253  
Conc: 17.73 ng/ml



#28 AR-1254-3

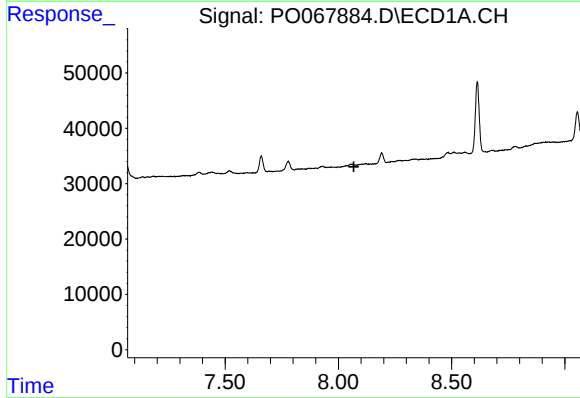
R.T.: 7.778 min  
Delta R.T.: 0.005 min  
Response: 21651  
Conc: 10.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



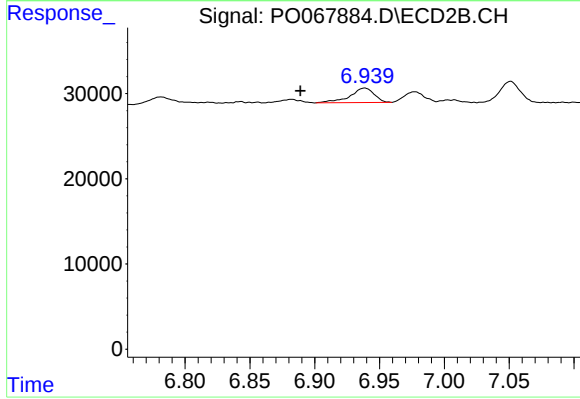
#28 AR-1254-3

R.T.: 6.665 min  
Delta R.T.: 0.015 min  
Response: 45995  
Conc: 12.60 ng/ml



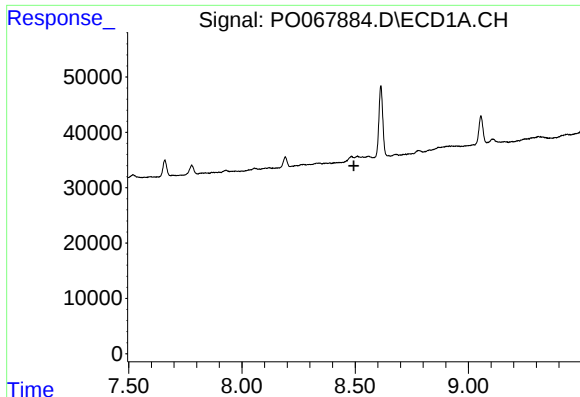
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 8.068 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

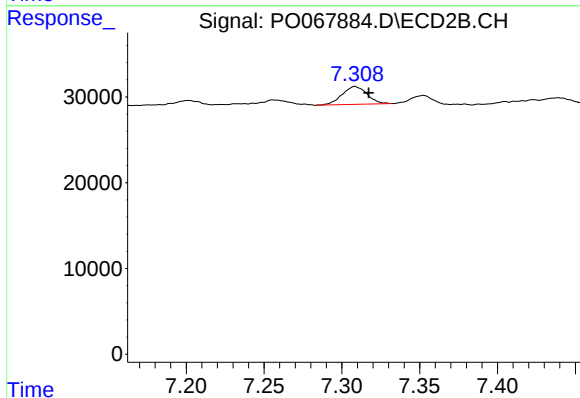
R.T.: 6.938 min  
Delta R.T.: 0.050 min  
Response: 21975  
Conc: 9.12 ng/ml



#30 AR-1254-5

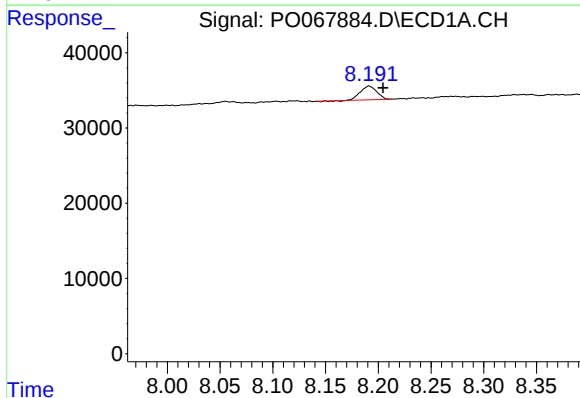
R.T.: 0.000 min  
Exp R.T.: 8.494 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



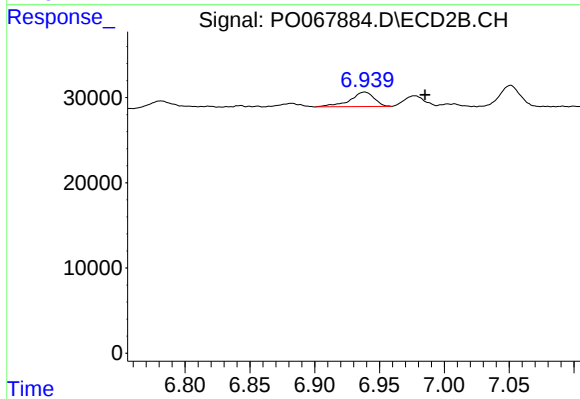
#30 AR-1254-5

R.T.: 7.309 min  
Delta R.T.: -0.009 min  
Response: 23183  
Conc: 6.95 ng/ml



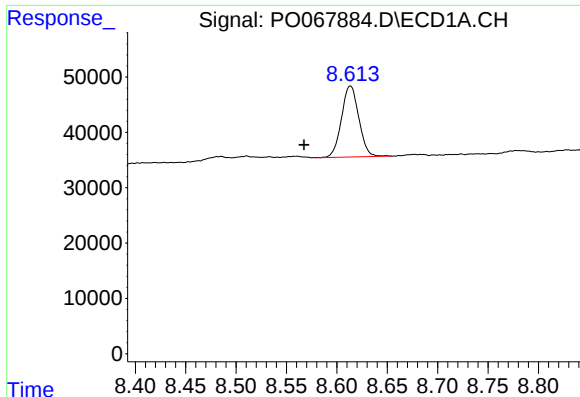
#32 AR-1260-2

R.T.: 8.191 min  
Delta R.T.: -0.013 min  
Response: 19652  
Conc: 11.64 ng/ml



#32 AR-1260-2

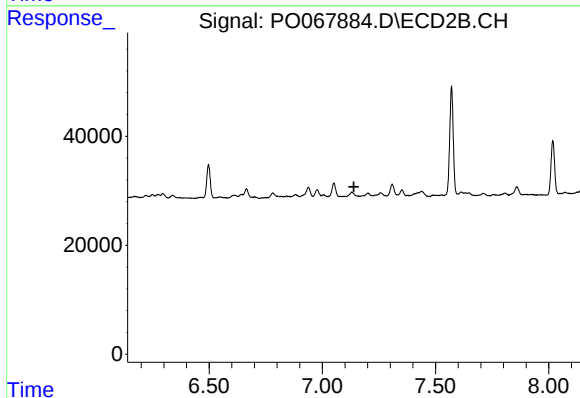
R.T.: 6.938 min  
Delta R.T.: -0.047 min  
Response: 21975  
Conc: 8.56 ng/ml



#33 AR-1260-3

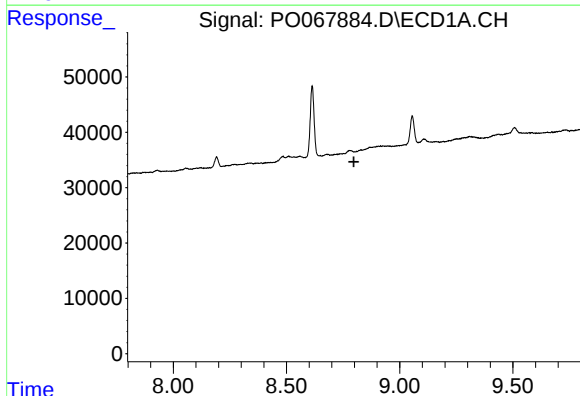
R.T.: 8.613 min  
Delta R.T.: 0.046 min  
Response: 153488  
Conc: 117.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



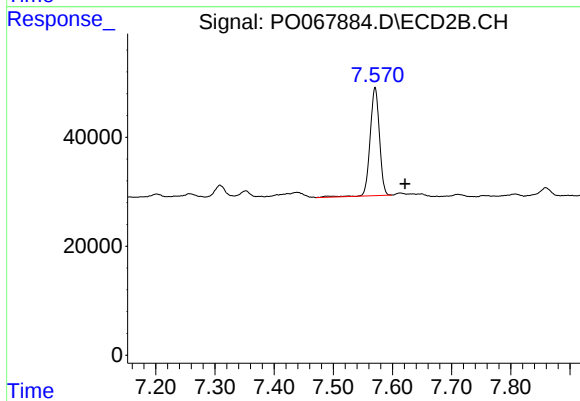
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.139 min  
Response: 0  
Conc: N.D.



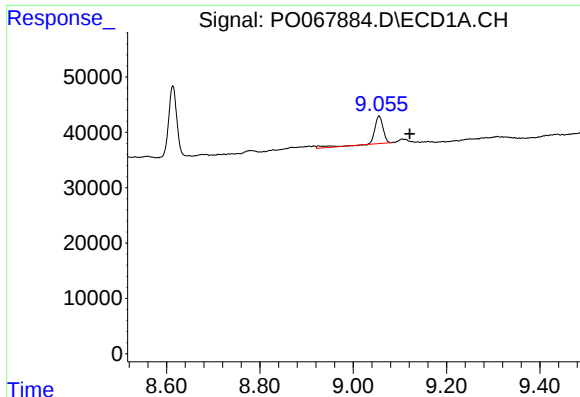
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 8.797 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

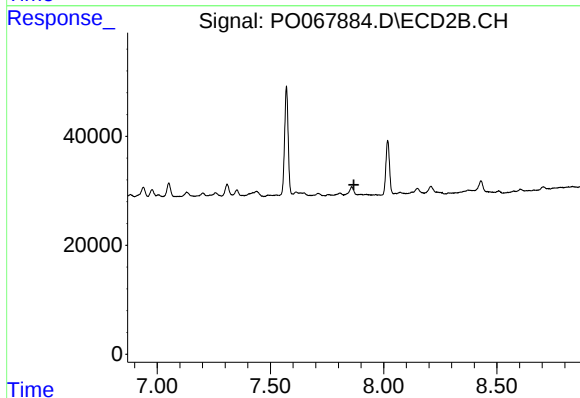
R.T.: 7.571 min  
Delta R.T.: -0.051 min  
Response: 217414  
Conc: 103.45 ng/ml



#35 AR-1260-5

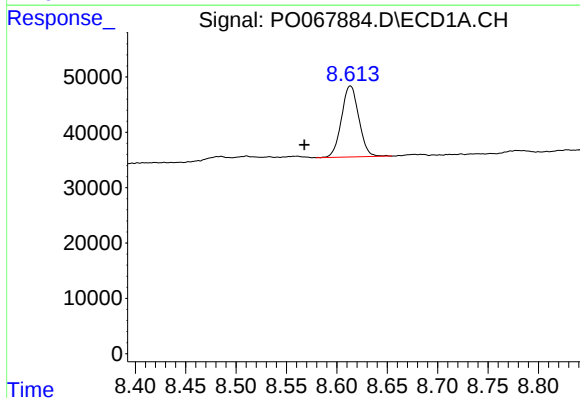
R.T.: 9.055 min  
Delta R.T.: -0.066 min  
Response: 66149  
Conc: 20.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



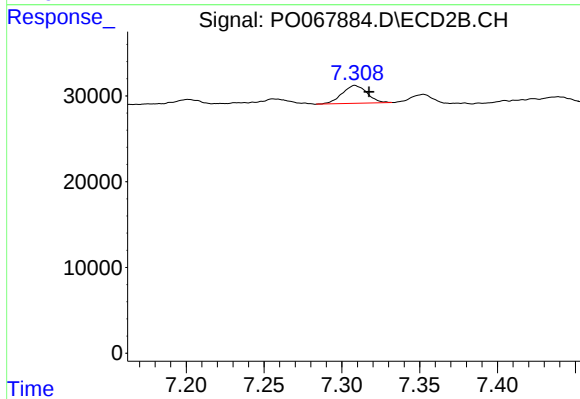
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.869 min  
Response: 0  
Conc: N.D.



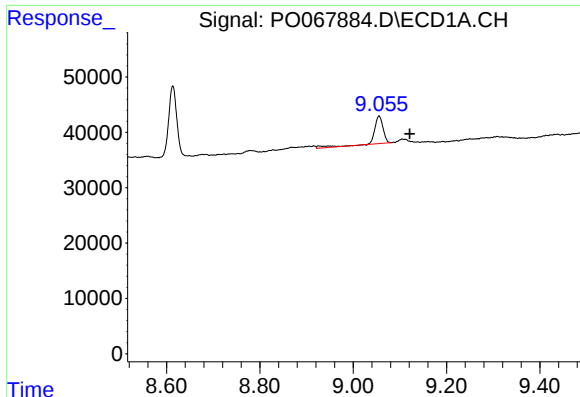
#36 AR-1262-1

R.T.: 8.613 min  
Delta R.T.: 0.046 min  
Response: 153488  
Conc: 91.55 ng/ml



#36 AR-1262-1

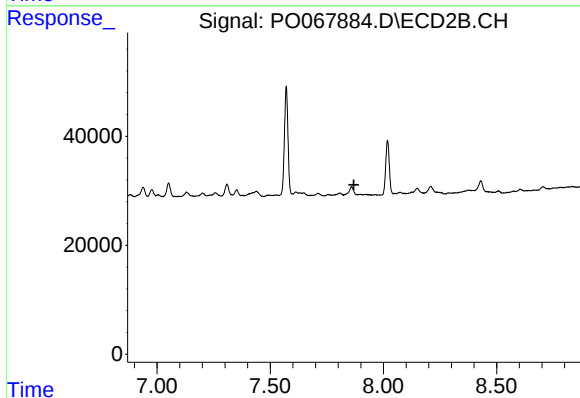
R.T.: 7.309 min  
Delta R.T.: -0.009 min  
Response: 23183  
Conc: 16.73 ng/ml



#37 AR-1262-2

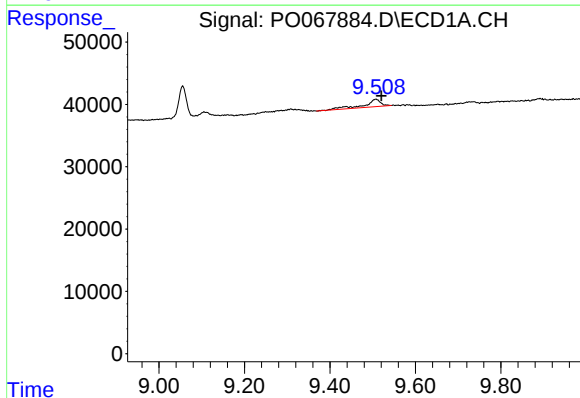
R.T.: 9.055 min  
Delta R.T.: -0.066 min  
Response: 66149  
Conc: 23.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



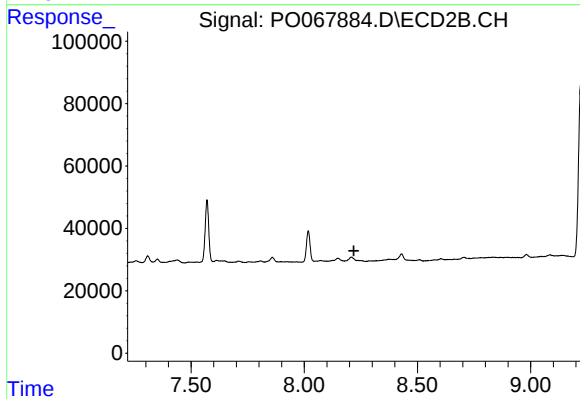
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.869 min  
Response: 0  
Conc: N.D.



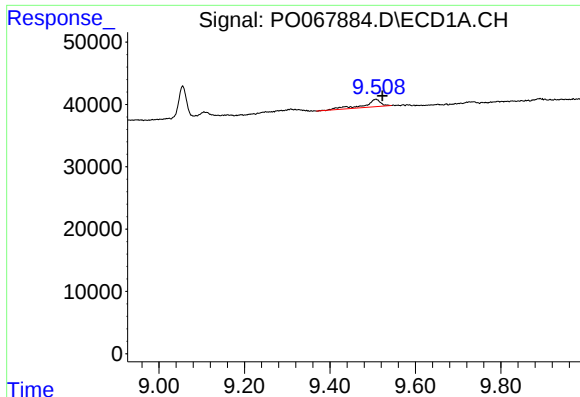
#39 AR-1262-4

R.T.: 9.507 min  
Delta R.T.: -0.014 min  
Response: 33544  
Conc: 21.20 ng/ml



#39 AR-1262-4

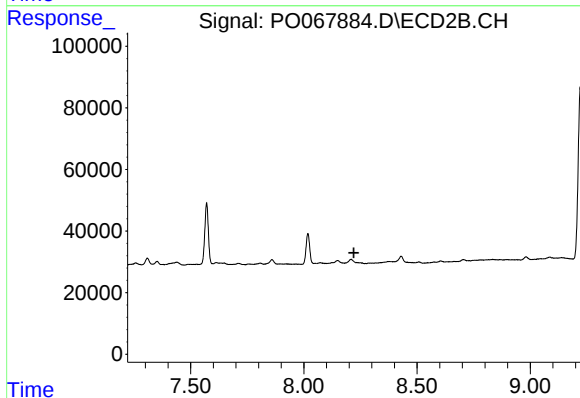
R.T.: 0.000 min  
Exp R.T. : 8.219 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

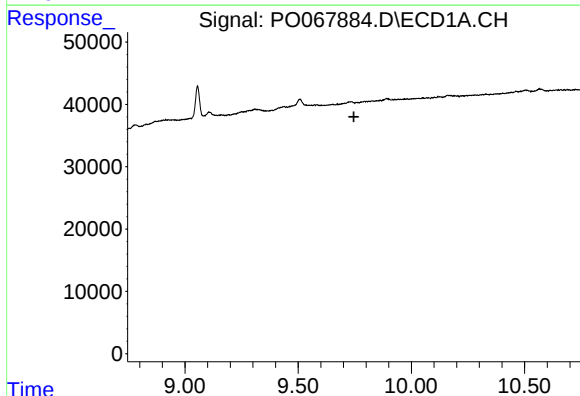
R.T.: 9.507 min  
Delta R.T.: -0.016 min  
Response: 33544  
Conc: 9.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



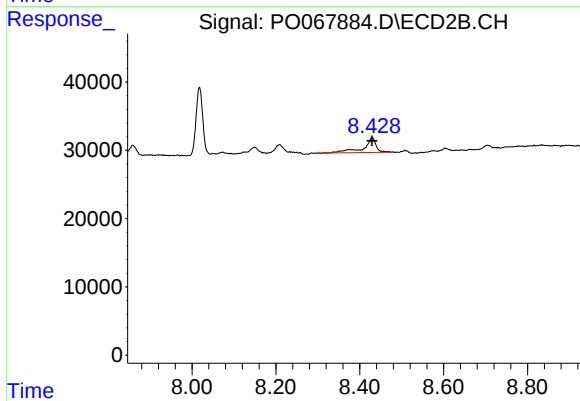
#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.221 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 9.746 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 8.430 min  
Delta R.T.: 0.000 min  
Response: 45156  
Conc: 10.77 ng/ml