

Data Path : P:\HPCHEM1\ECD\_0\Data\P0020918\  
 Data File : P0042212.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Feb 2018 12:17  
 Operator : SM/UA  
 Sample : J1453-09  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 12:40:56 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:50:31 2018  
 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... | 4.113 | 3.359 | 4271274 | 6181164 | 22.130  | 21.293   |
| 2)                          | SA Decachlor... | 9.503 | 8.150 | 3695125 | 5381062 | 15.727  | 15.047   |
| Target Compounds            |                 |       |       |         |         |         |          |
| 12)                         | L3 AR-1232-2    | 5.184 | 0.000 | 491671  | 0       | 186.826 | N.D. #   |
| 23)                         | L5 AR-1248-3    | 0.000 | 5.182 | 0       | 906385  | N.D.    | 53.441 # |
| 24)                         | L5 AR-1248-4    | 0.000 | 5.182 | 0       | 906385  | N.D.    | 67.128 # |
| 26)                         | L6 AR-1254-1    | 0.000 | 5.182 | 0       | 906385  | N.D.    | 49.005 # |
| 27)                         | L6 AR-1254-2    | 6.638 | 0.000 | 289370  | 0       | 33.271  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 6.638 | 0.000 | 289370  | 0       | 18.670  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 0.000 | 5.994 | 0       | 539684  | N.D.    | 17.086 # |
| 36)                         | L8 AR-1262-1    | 0.000 | 5.994 | 0       | 539684  | N.D.    | 24.299 # |
| -----                       |                 |       |       |         |         |         |          |

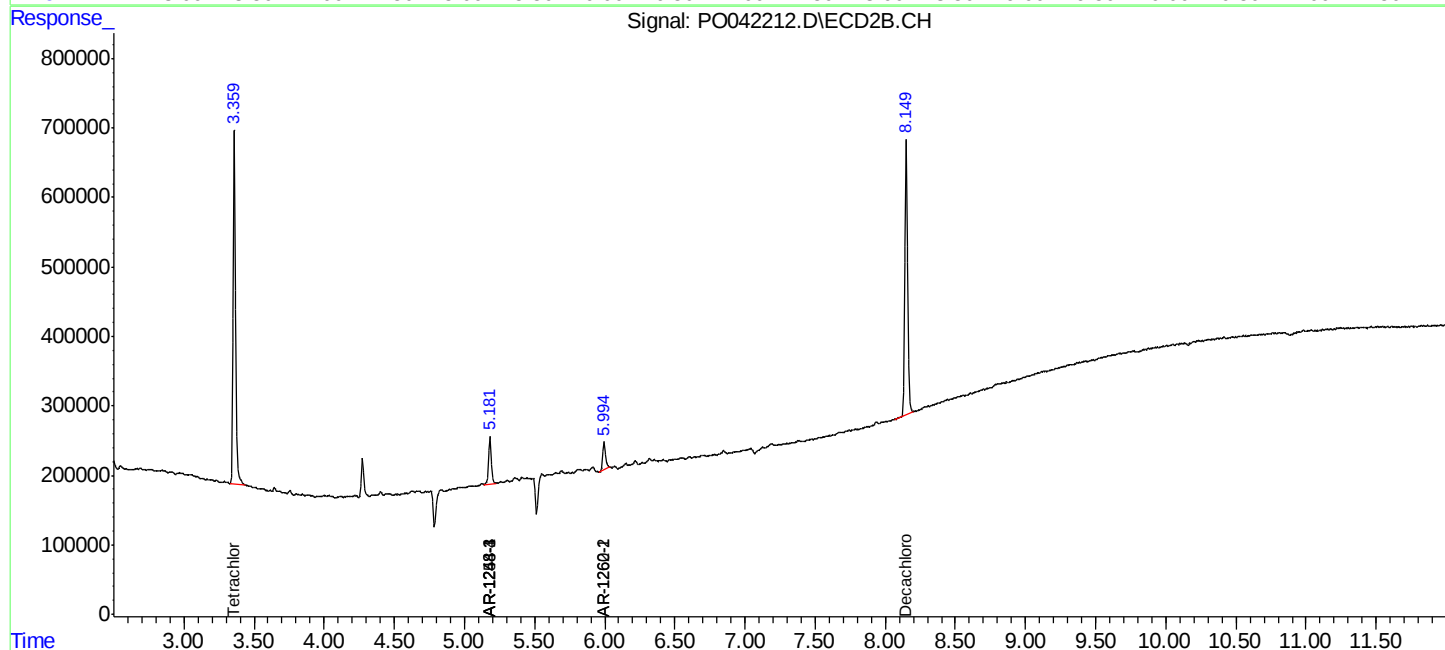
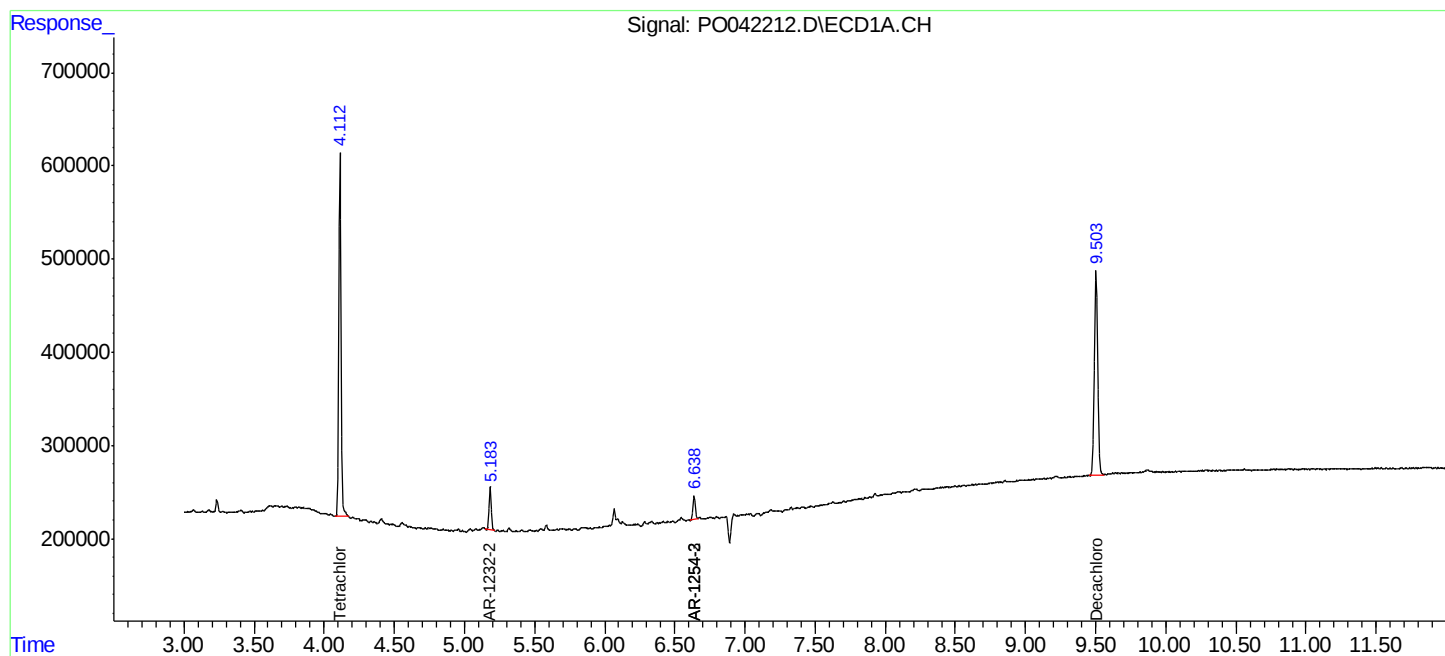
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

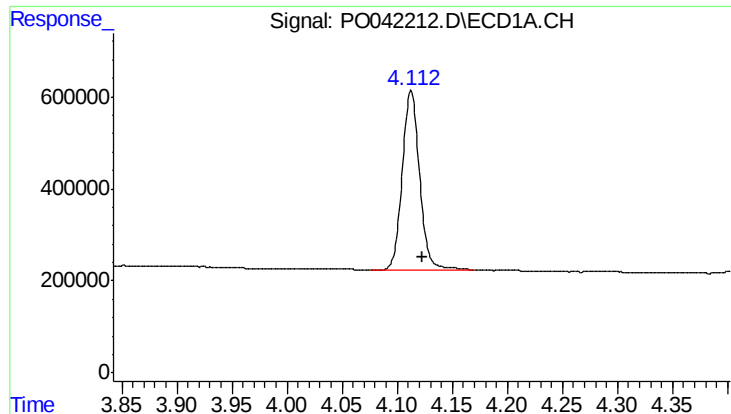
Data Path : P:\HPCHEM1\ECD\_0\Data\PO020918\  
Data File : PO042212.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Feb 2018 12:17  
Operator : SM/UA  
Sample : J1453-09  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
P-3

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 06 12:40:56 2018  
Quant Method : P:\HPCHEM1\ECD\_0\PO012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:50:31 2018  
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

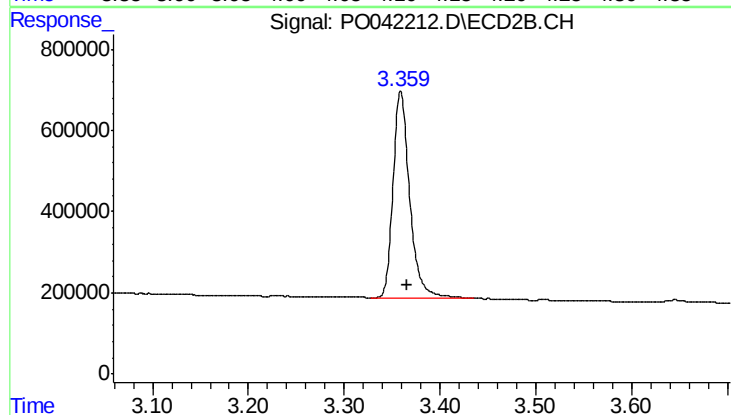




#1 Tetrachloro-m-xylene

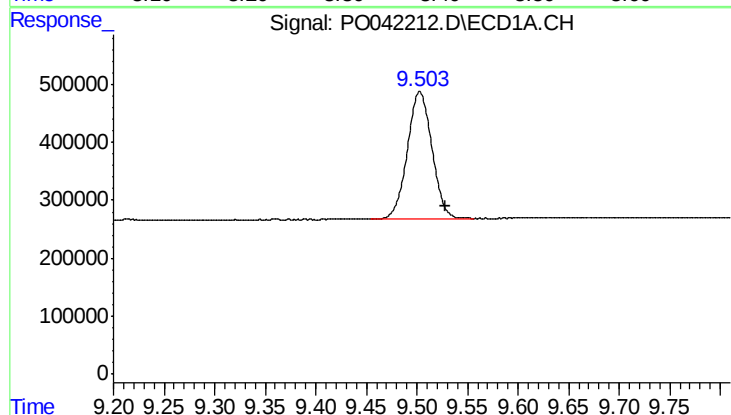
R.T.: 4.113 min  
Delta R.T.: -0.011 min  
Response: 4271274  
Conc: 22.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P-3



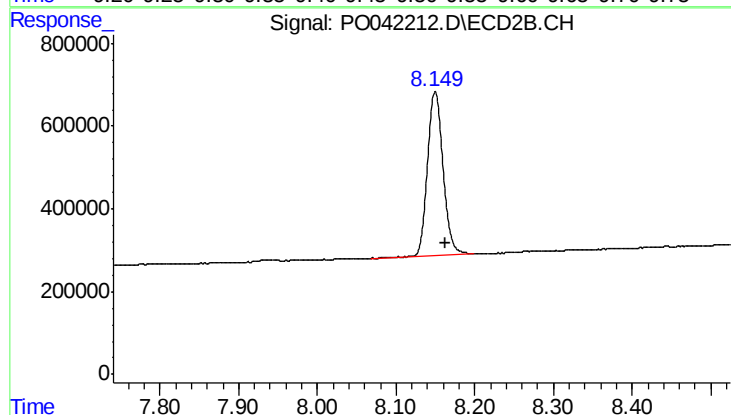
#1 Tetrachloro-m-xylene

R.T.: 3.359 min  
Delta R.T.: -0.007 min  
Response: 6181164  
Conc: 21.29 ng/ml



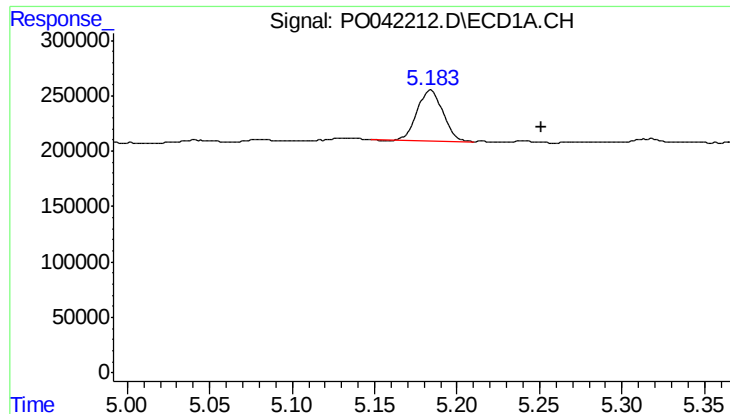
#2 Decachlorobiphenyl

R.T.: 9.503 min  
Delta R.T.: -0.026 min  
Response: 3695125  
Conc: 15.73 ng/ml



#2 Decachlorobiphenyl

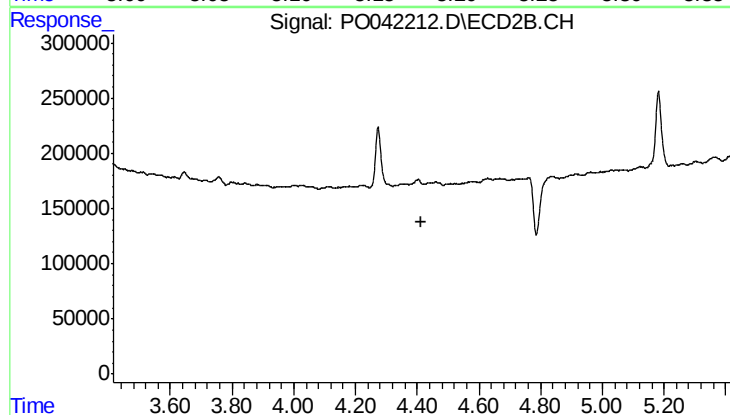
R.T.: 8.150 min  
Delta R.T.: -0.013 min  
Response: 5381062  
Conc: 15.05 ng/ml



#12 AR-1232-2

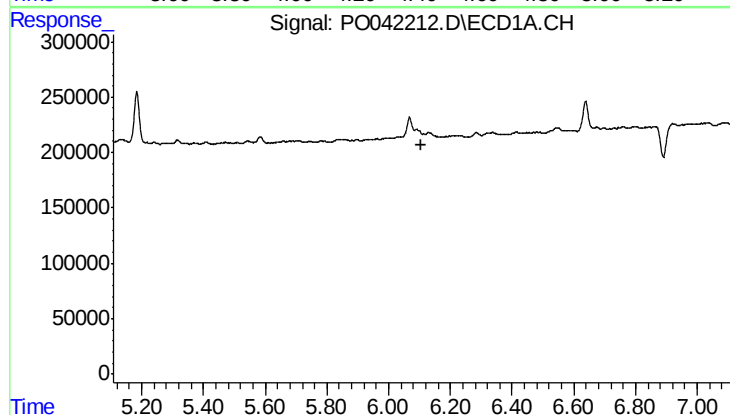
R.T.: 5.184 min  
Delta R.T.: -0.067 min  
Response: 491671  
Conc: 186.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P-3



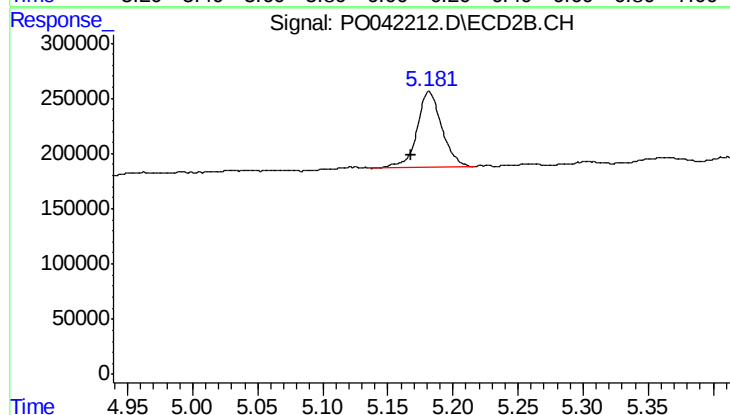
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 4.415 min  
Response: 0  
Conc: N.D.



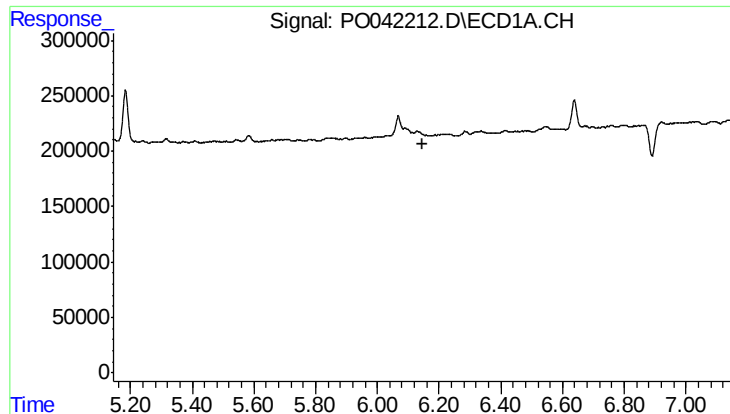
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T.: 6.108 min  
Response: 0  
Conc: N.D.



#23 AR-1248-3

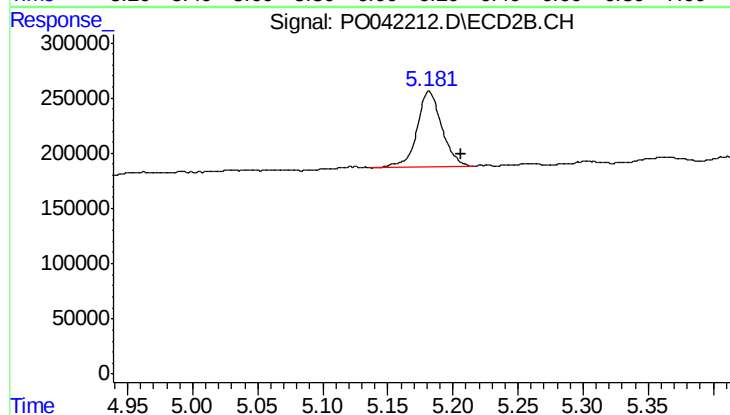
R.T.: 5.182 min  
Delta R.T.: 0.014 min  
Response: 906385  
Conc: 53.44 ng/ml



#24 AR-1248-4

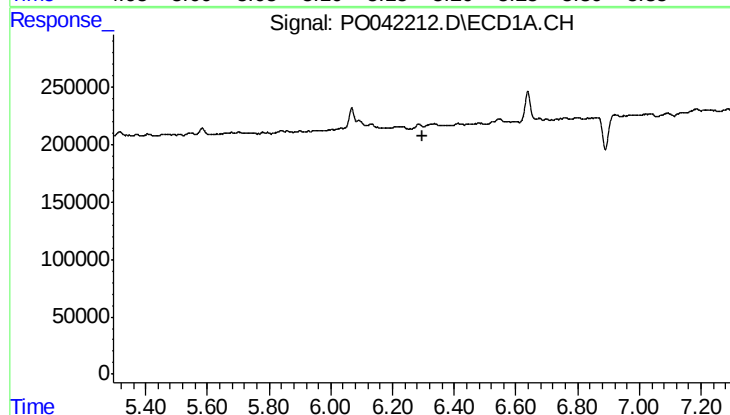
R.T.: 0.000 min  
Exp R.T.: 6.145 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
P-3



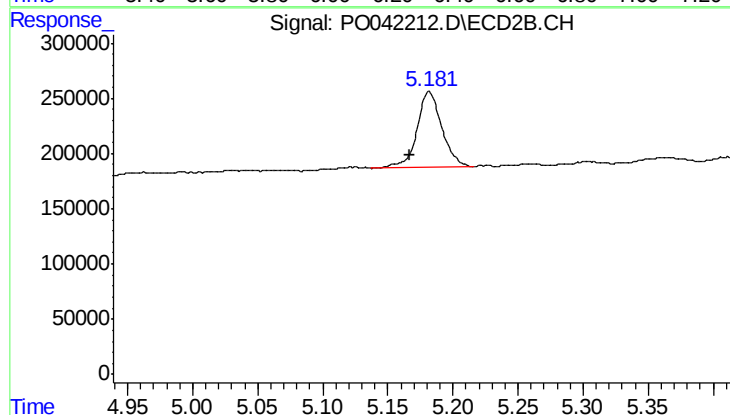
#24 AR-1248-4

R.T.: 5.182 min  
Delta R.T.: -0.025 min  
Response: 906385  
Conc: 67.13 ng/ml



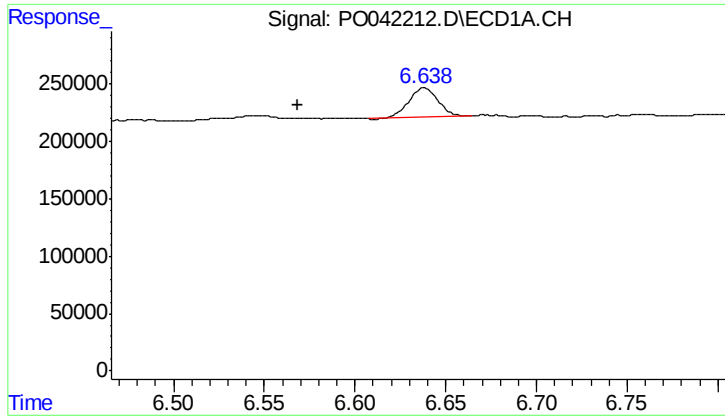
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 6.296 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

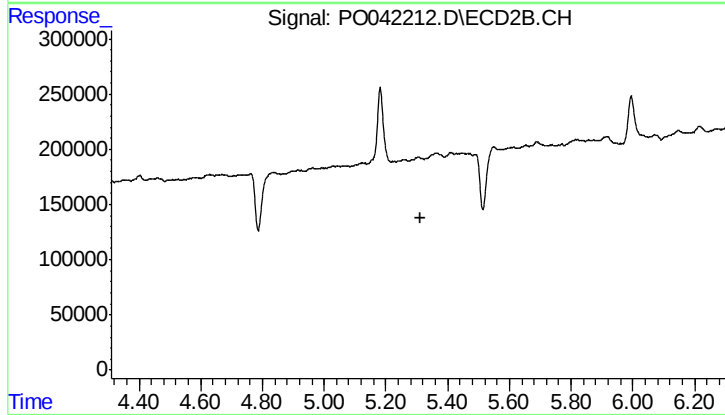
R.T.: 5.182 min  
Delta R.T.: 0.015 min  
Response: 906385  
Conc: 49.00 ng/ml



#27 AR-1254-2

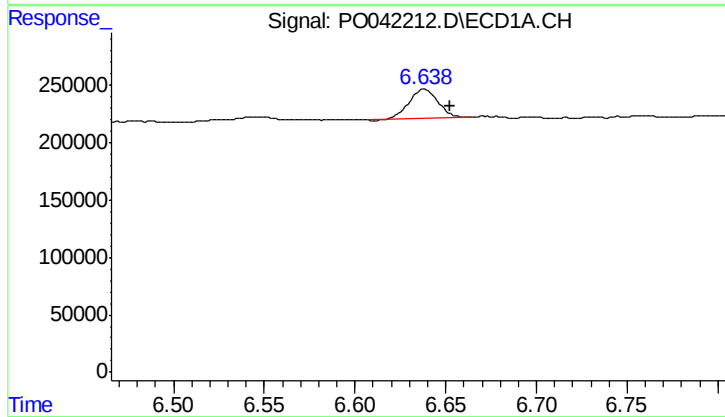
R.T.: 6.638 min  
Delta R.T.: 0.070 min  
Response: 289370  
Conc: 33.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P-3



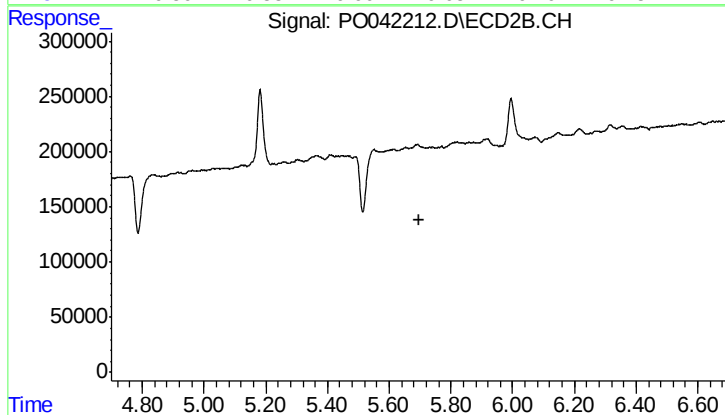
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 5.310 min  
Response: 0  
Conc: N.D.



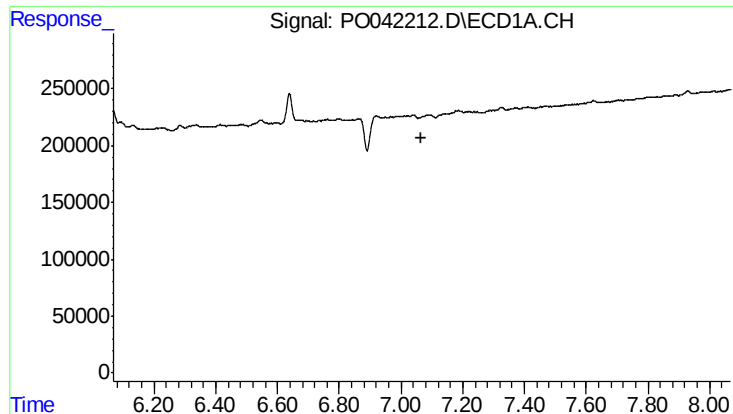
#28 AR-1254-3

R.T.: 6.638 min  
Delta R.T.: -0.014 min  
Response: 289370  
Conc: 18.67 ng/ml



#28 AR-1254-3

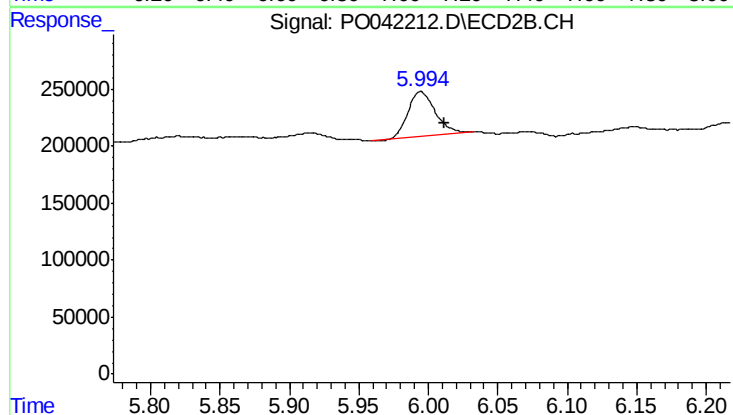
R.T.: 0.000 min  
Exp R.T. : 5.699 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

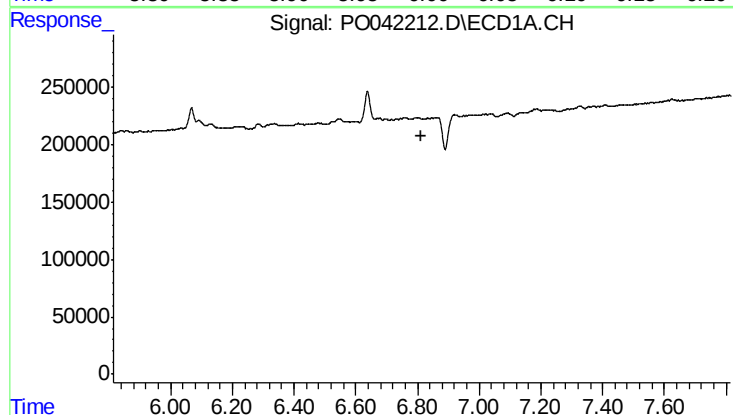
R.T.: 0.000 min  
Exp R.T.: 7.068 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
P-3



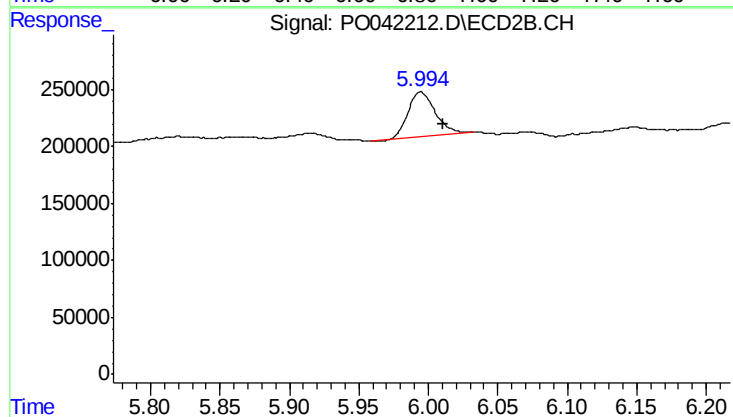
#32 AR-1260-2

R.T.: 5.994 min  
Delta R.T.: -0.017 min  
Response: 539684  
Conc: 17.09 ng/ml



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 6.814 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 5.994 min  
Delta R.T.: -0.017 min  
Response: 539684  
Conc: 24.30 ng/ml