

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050225\  
 Data File : P0110898.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2025 11:34  
 Operator : YP/AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 11:51:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 02 11:50:50 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.686 | 3.681 | 307.8E6  | 267.7E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 8.728 | 8.677 | 323.7E6  | 88039838 | 50.000  | 50.000  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 8)                          | L2 AR-1221-1    | 3.897 | 3.891 | 27154334 | 20918450 | 311.874 | 314.252 |
| 9)                          | L2 AR-1221-2    | 3.984 | 3.977 | 24223635 | 18601792 | 357.748 | 362.385 |
| 10)                         | L2 AR-1221-3    | 4.060 | 4.052 | 76792032 | 58731132 | 388.288 | 383.770 |
| 11)                         | L3 AR-1232-1    | 4.060 | 4.052 | 76792032 | 58731132 | 500.000 | 500.000 |
| 12)                         | L3 AR-1232-2    | 4.554 | 4.779 | 41190384 | 57517475 | 500.000 | 500.000 |
| 13)                         | L3 AR-1232-3    | 4.795 | 4.954 | 79542471 | 30143162 | 500.000 | 500.000 |
| 14)                         | L3 AR-1232-4    | 4.972 | 5.038 | 42085320 | 27856270 | 500.000 | 500.000 |
| 15)                         | L3 AR-1232-5    | 5.014 | 5.209 | 29436179 | 29432394 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

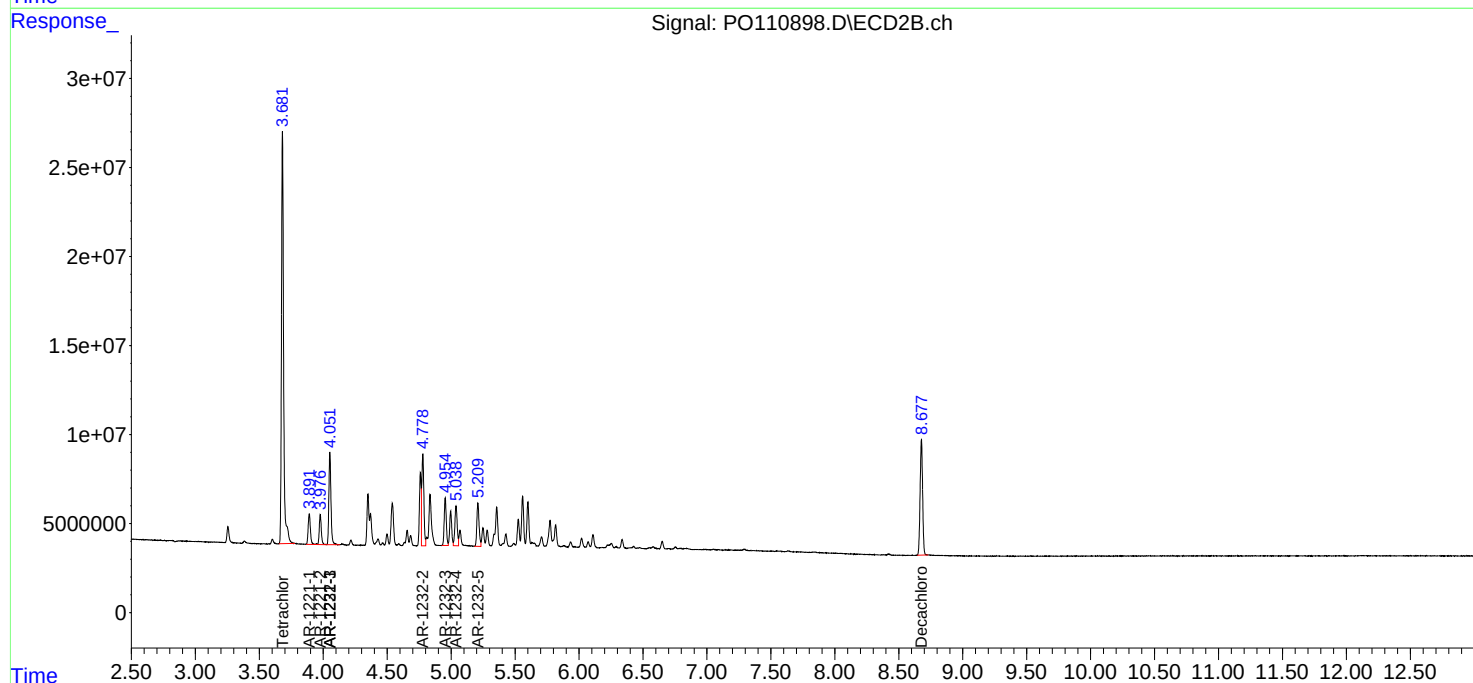
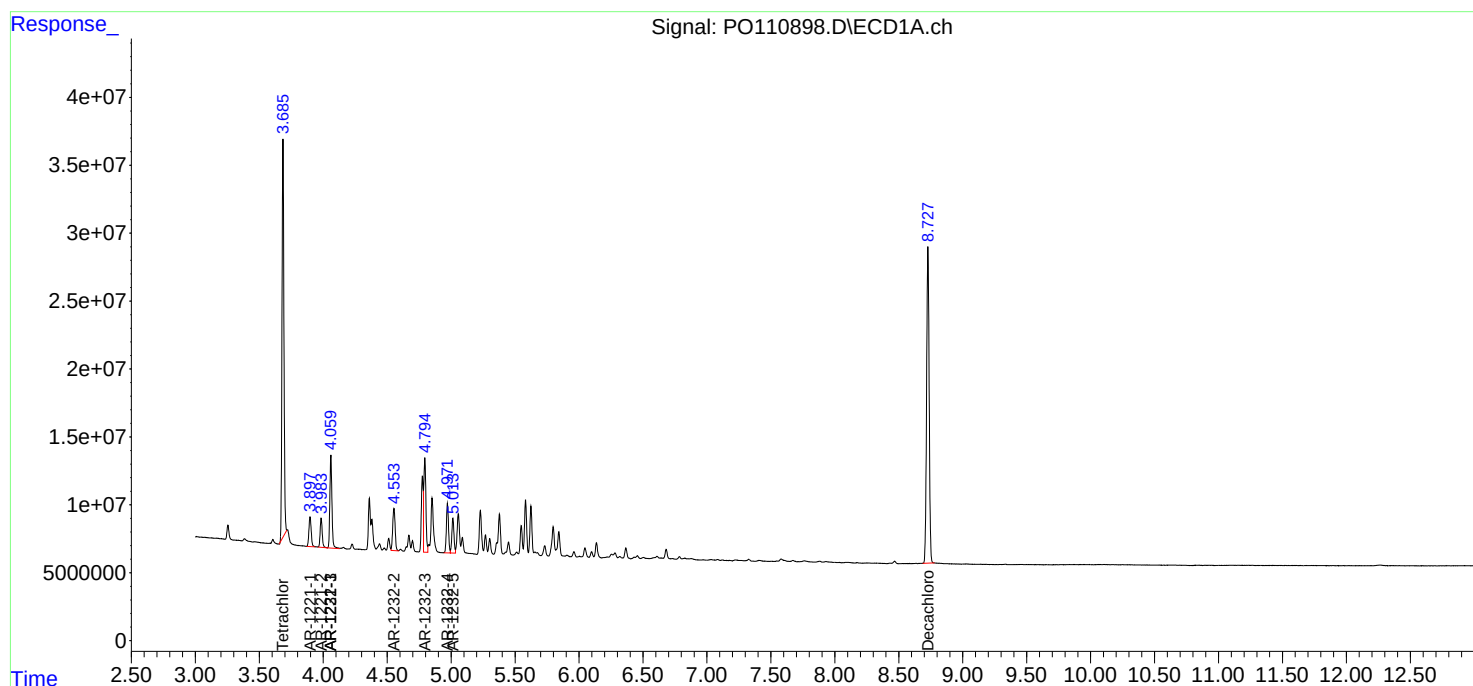
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

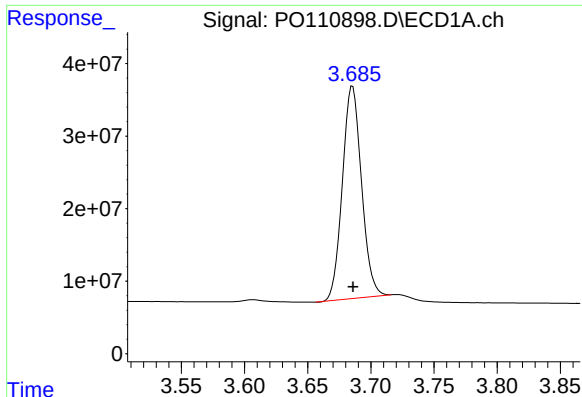
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050225\  
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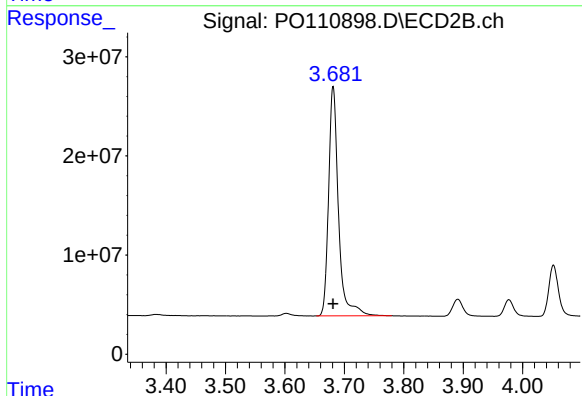




#1 Tetrachloro-m-xylene

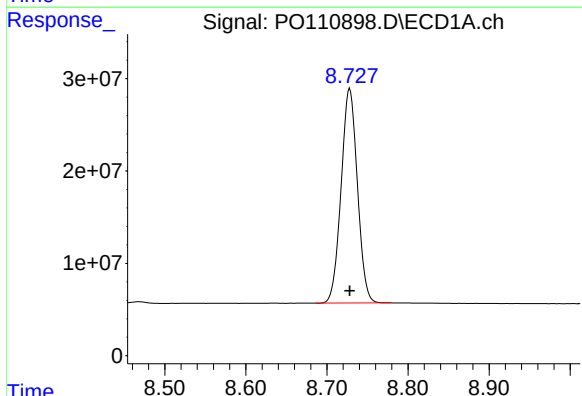
R.T.: 3.686 min  
Delta R.T.: 0.000 min  
Response: 307794301  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



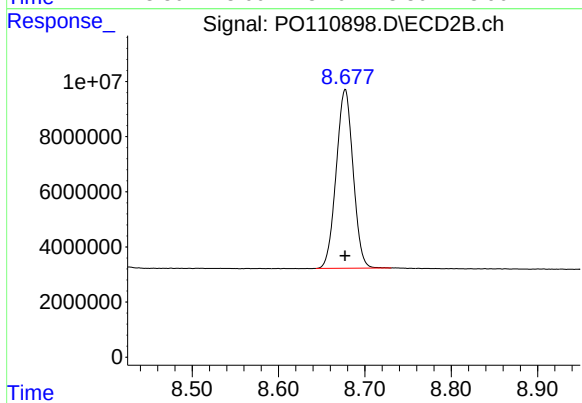
#1 Tetrachloro-m-xylene

R.T.: 3.681 min  
Delta R.T.: 0.000 min  
Response: 267693633  
Conc: 50.00 ng/ml



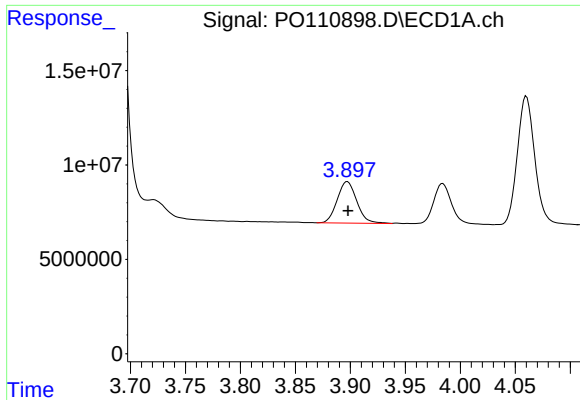
#2 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: 0.000 min  
Response: 323696668  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

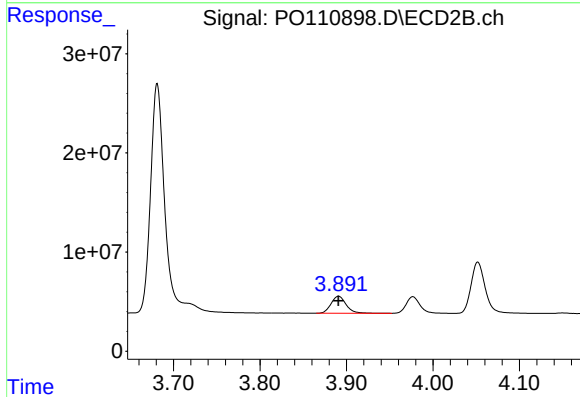
R.T.: 8.677 min  
Delta R.T.: 0.000 min  
Response: 88039838  
Conc: 50.00 ng/ml



#8 AR-1221-1

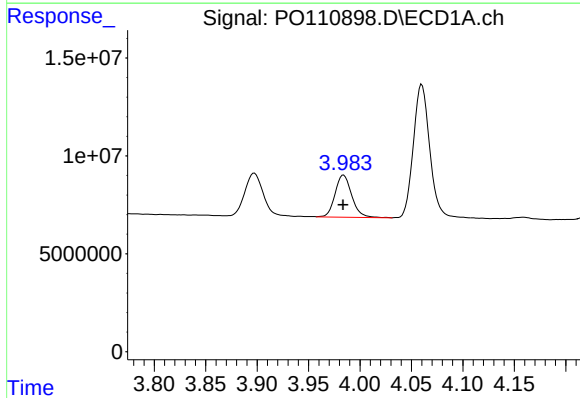
R.T.: 3.897 min  
Delta R.T.: 0.000 min  
Response: 27154334  
Conc: 311.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



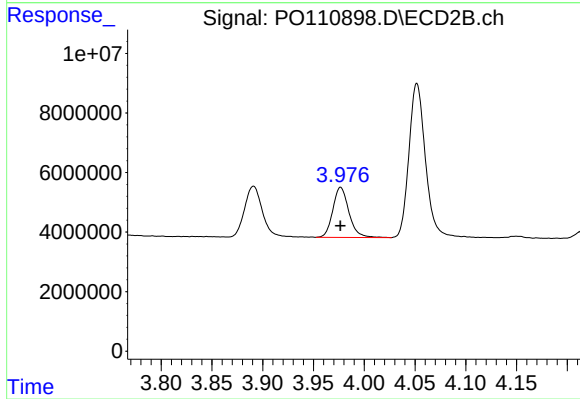
#8 AR-1221-1

R.T.: 3.891 min  
Delta R.T.: 0.000 min  
Response: 20918450  
Conc: 314.25 ng/ml



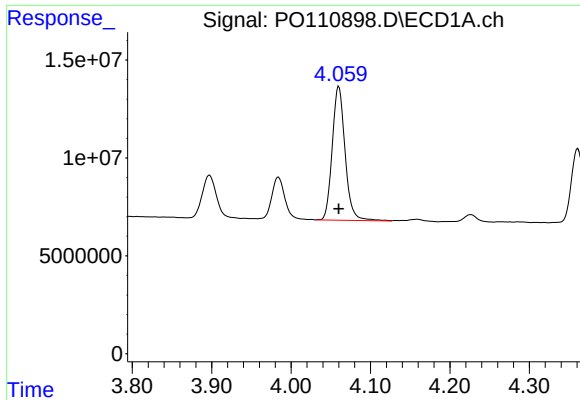
#9 AR-1221-2

R.T.: 3.984 min  
Delta R.T.: 0.000 min  
Response: 24223635  
Conc: 357.75 ng/ml



#9 AR-1221-2

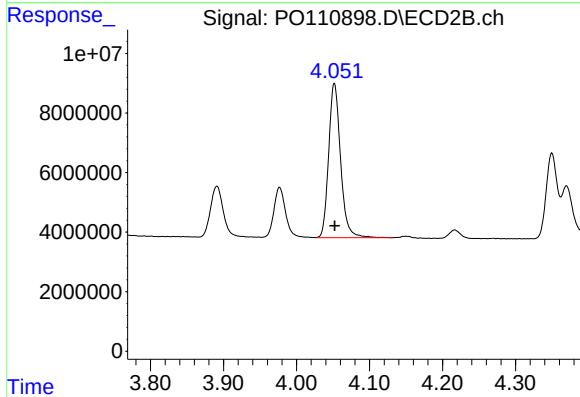
R.T.: 3.977 min  
Delta R.T.: 0.000 min  
Response: 18601792  
Conc: 362.39 ng/ml



#10 AR-1221-3

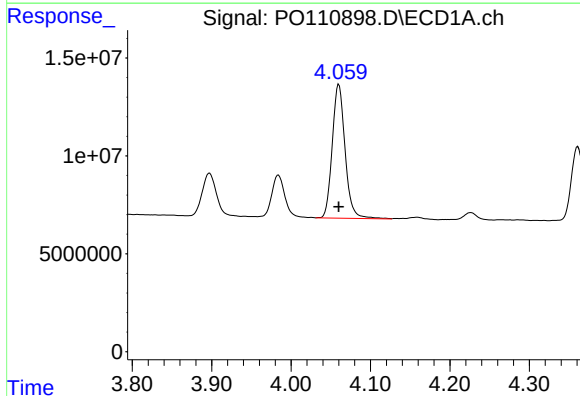
R.T.: 4.060 min  
Delta R.T.: 0.000 min  
Response: 76792032  
Conc: 388.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



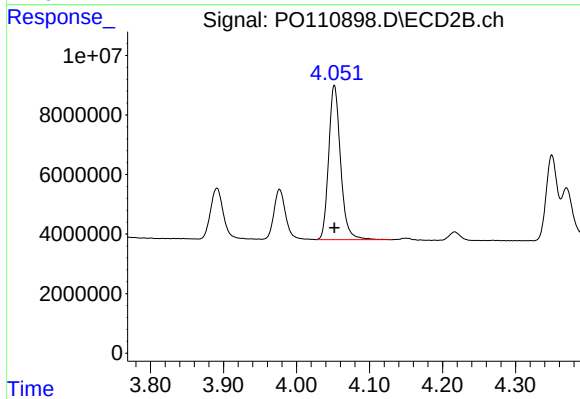
#10 AR-1221-3

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 58731132  
Conc: 383.77 ng/ml



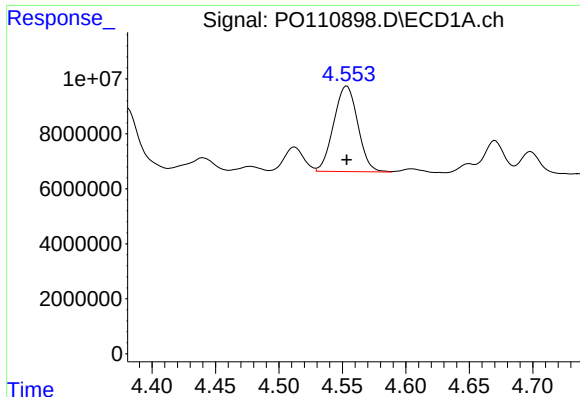
#11 AR-1232-1

R.T.: 4.060 min  
Delta R.T.: 0.000 min  
Response: 76792032  
Conc: 500.00 ng/ml



#11 AR-1232-1

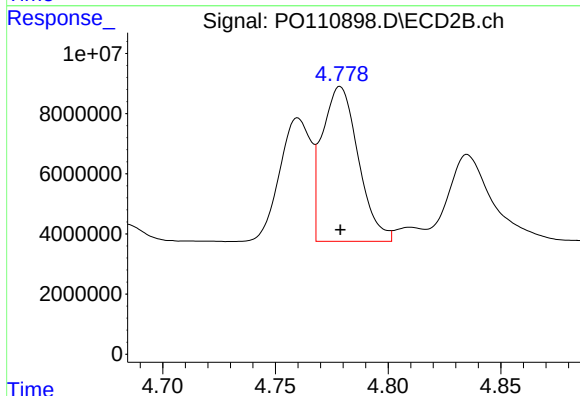
R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 58731132  
Conc: 500.00 ng/ml



#12 AR-1232-2

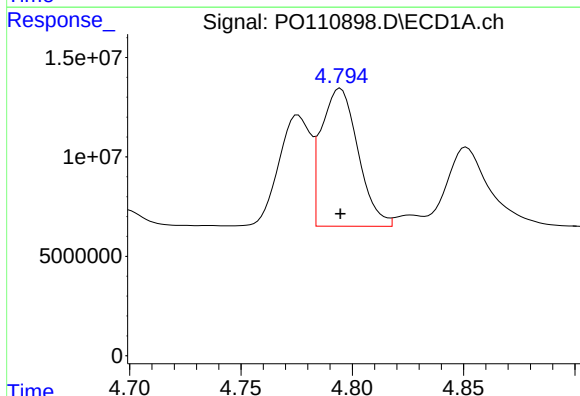
R.T.: 4.554 min  
Delta R.T.: 0.000 min  
Response: 41190384  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



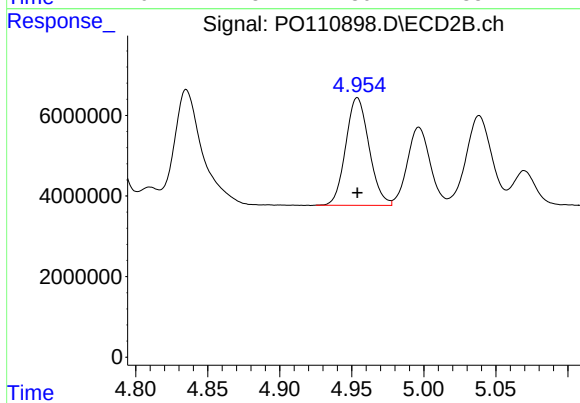
#12 AR-1232-2

R.T.: 4.779 min  
Delta R.T.: 0.000 min  
Response: 57517475  
Conc: 500.00 ng/ml



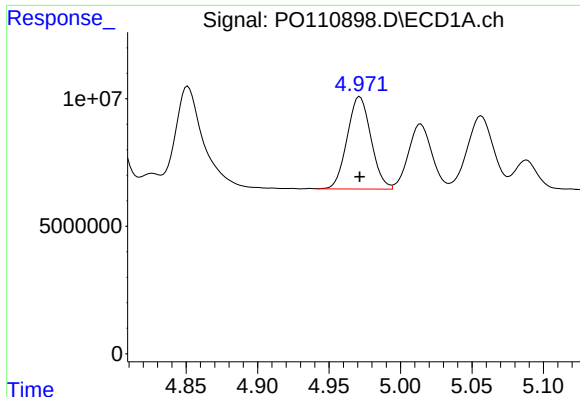
#13 AR-1232-3

R.T.: 4.795 min  
Delta R.T.: 0.000 min  
Response: 79542471  
Conc: 500.00 ng/ml



#13 AR-1232-3

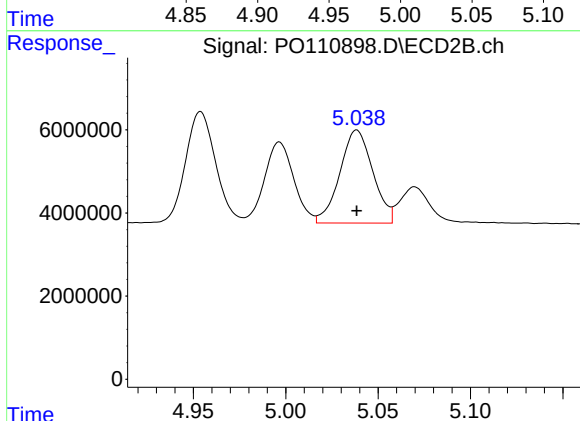
R.T.: 4.954 min  
Delta R.T.: 0.000 min  
Response: 30143162  
Conc: 500.00 ng/ml



#14 AR-1232-4

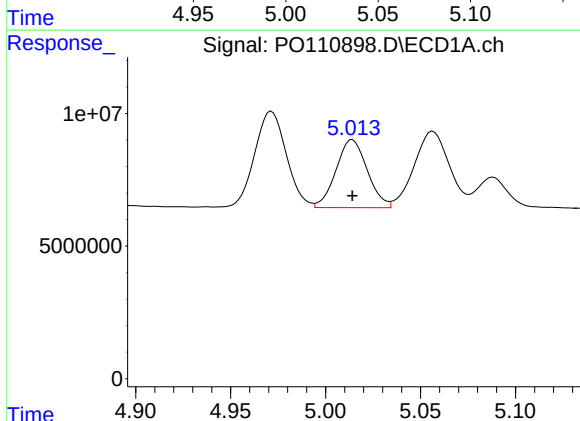
R.T.: 4.972 min  
Delta R.T.: 0.000 min  
Response: 42085320  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



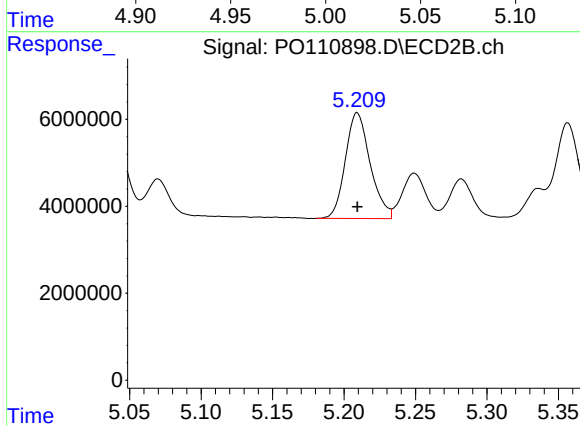
#14 AR-1232-4

R.T.: 5.038 min  
Delta R.T.: 0.000 min  
Response: 27856270  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.014 min  
Delta R.T.: 0.000 min  
Response: 29436179  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 29432394  
Conc: 500.00 ng/ml