

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062722\  
 Data File : PR054970.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2022 11:19  
 Operator : AJ\MA  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 12:58:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 12:39:32 2022  
 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...          | 3.641 | 2.913 | 94919022 | 43565986 | 25.277  | 25.405  |
| 2) SA Decachlor...          | 9.532 | 8.142 | 38672037 | 37372209 | 26.698  | 26.594  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.862 | 4.024 | 28024835 | 15327774 | 274.942 | 264.221 |
| 4) L1 AR-1016-2             | 4.884 | 4.042 | 38635334 | 20757008 | 264.132 | 260.286 |
| 5) L1 AR-1016-3             | 4.949 | 4.219 | 23806081 | 11408166 | 273.085 | 261.864 |
| 6) L1 AR-1016-4             | 5.050 | 4.270 | 19414067 | 8969241  | 271.872 | 268.143 |
| 7) L1 AR-1016-5             | 5.365 | 4.485 | 17734241 | 11422774 | 276.670 | 255.923 |
| 31) L7 AR-1260-1            | 6.577 | 5.571 | 23830854 | 21051321 | 277.861 | 267.508 |
| 32) L7 AR-1260-2            | 6.860 | 5.775 | 27251884 | 25062402 | 278.604 | 262.995 |
| 33) L7 AR-1260-3            | 7.250 | 5.933 | 18694433 | 23750509 | 283.016 | 263.235 |
| 34) L7 AR-1260-4            | 7.492 | 6.436 | 22029477 | 18555471 | 269.521 | 263.148 |
| 35) L7 AR-1260-5            | 7.831 | 6.700 | 41775826 | 44012132 | 272.928 | 258.964 |
| -----                       |       |       |          |          |         |         |

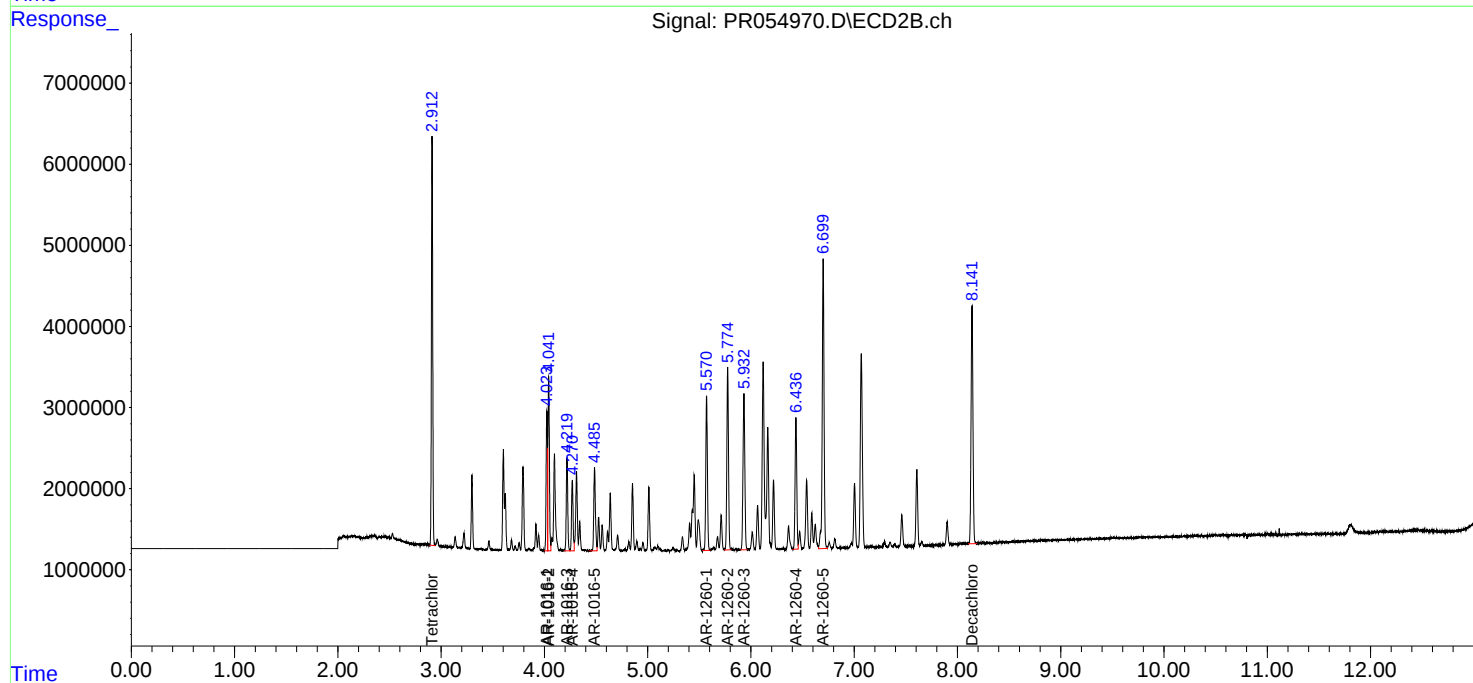
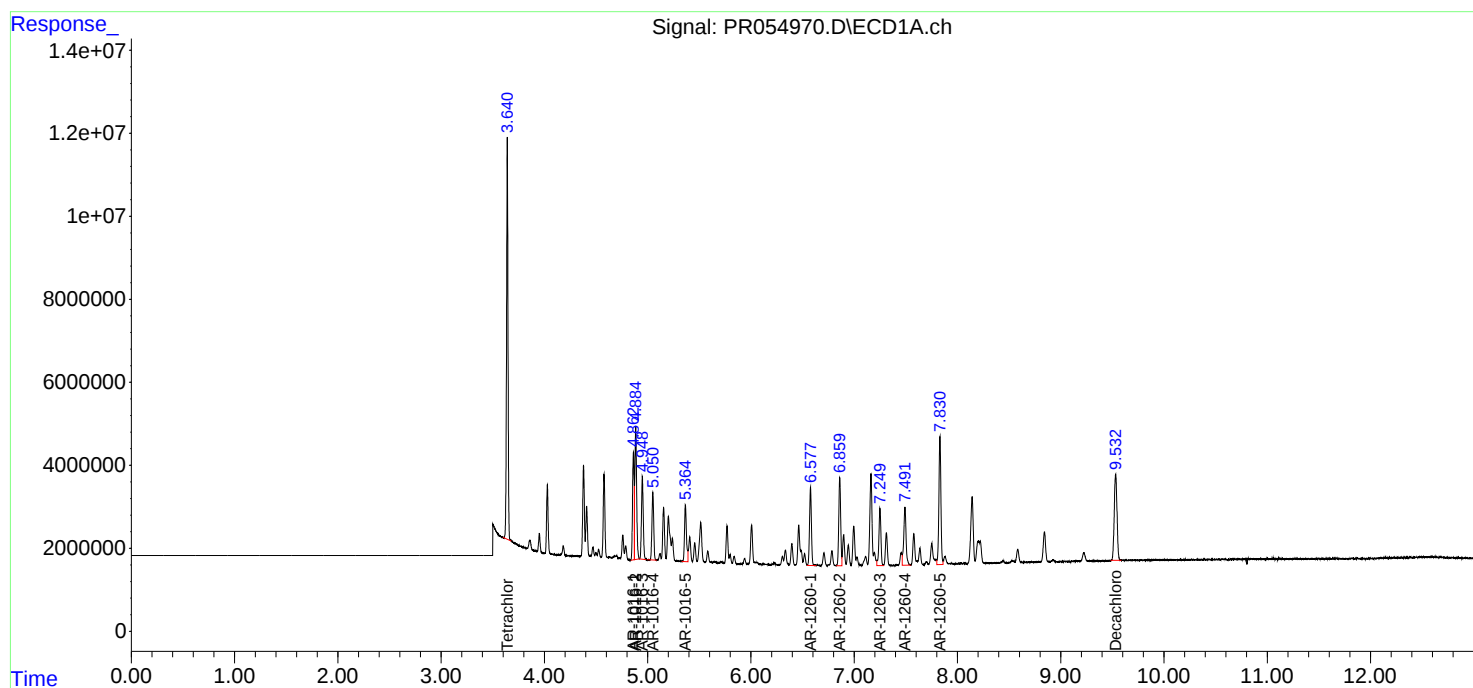
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

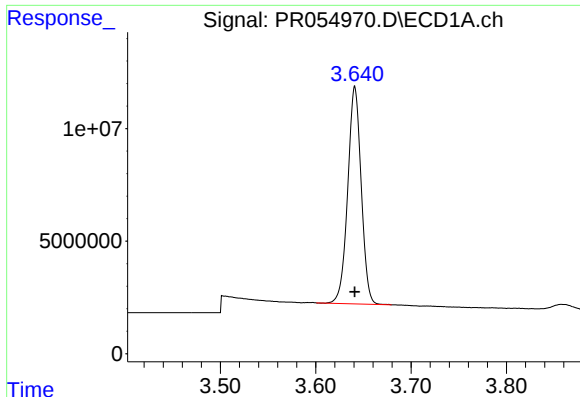
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062722\  
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Acq On : 27 Jun 2022 11:19  
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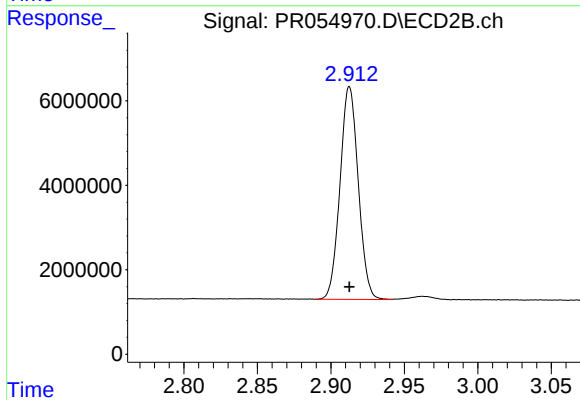




#1 Tetrachloro-m-xylene

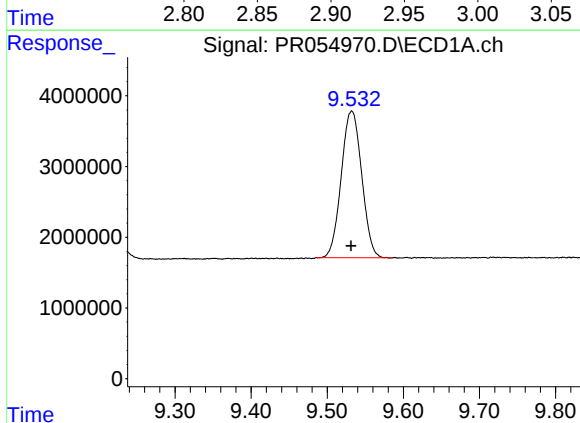
R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 94919022  
Conc: 25.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



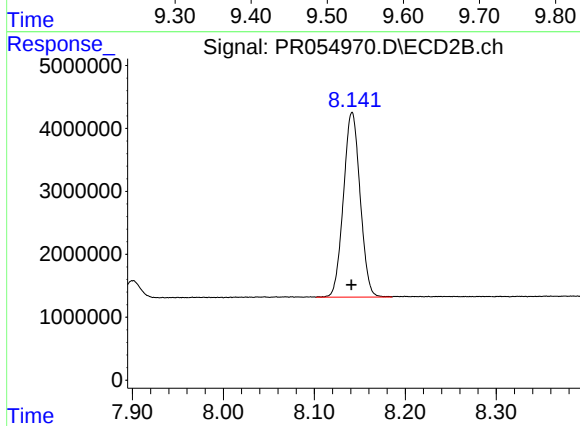
#1 Tetrachloro-m-xylene

R.T.: 2.913 min  
Delta R.T.: 0.000 min  
Response: 43565986  
Conc: 25.40 ng/ml



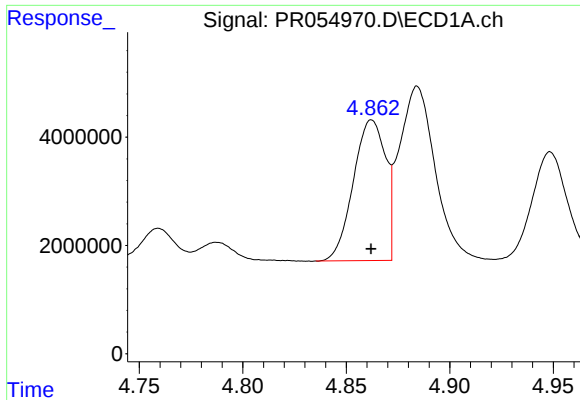
#2 Decachlorobiphenyl

R.T.: 9.532 min  
Delta R.T.: 0.000 min  
Response: 38672037  
Conc: 26.70 ng/ml



#2 Decachlorobiphenyl

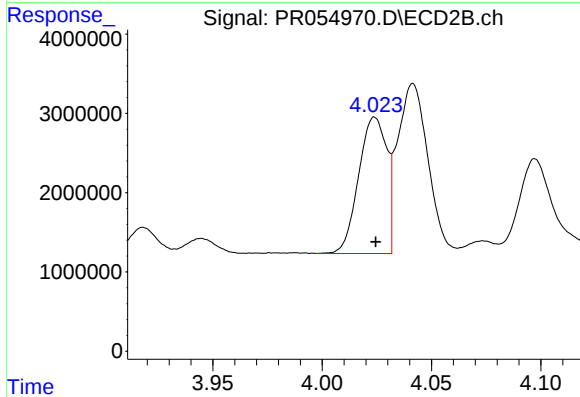
R.T.: 8.142 min  
Delta R.T.: 0.000 min  
Response: 37372209  
Conc: 26.59 ng/ml



#3 AR-1016-1

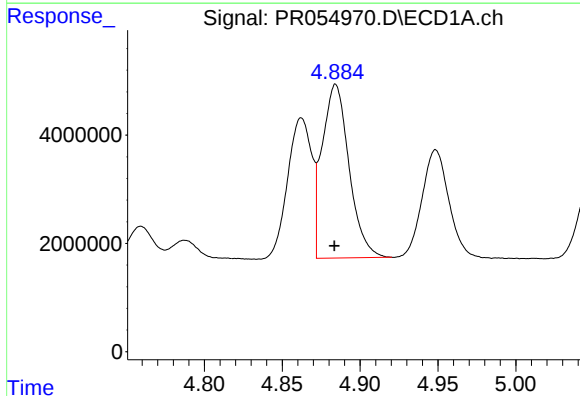
R.T.: 4.862 min  
Delta R.T.: 0.000 min  
Response: 28024835  
Conc: 274.94 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



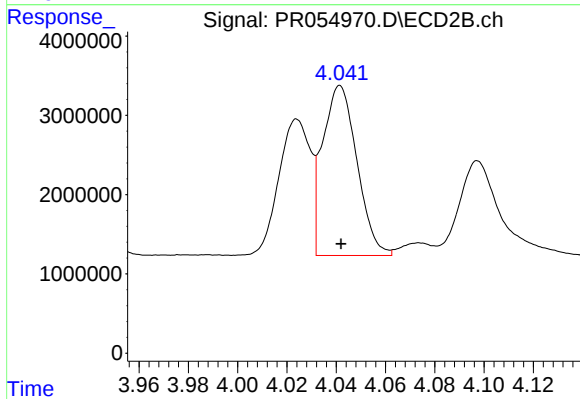
#3 AR-1016-1

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 15327774  
Conc: 264.22 ng/ml



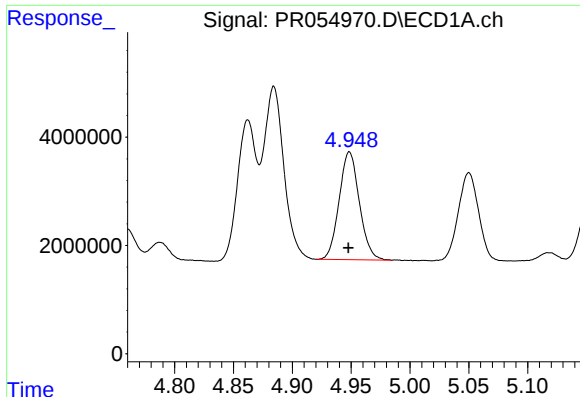
#4 AR-1016-2

R.T.: 4.884 min  
Delta R.T.: 0.000 min  
Response: 38635334  
Conc: 264.13 ng/ml



#4 AR-1016-2

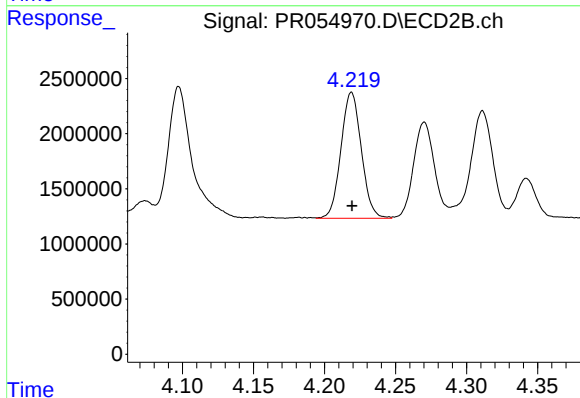
R.T.: 4.042 min  
Delta R.T.: 0.000 min  
Response: 20757008  
Conc: 260.29 ng/ml



#5 AR-1016-3

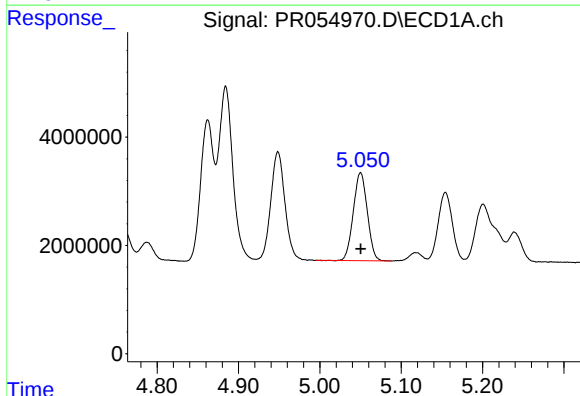
R.T.: 4.949 min  
Delta R.T.: 0.000 min  
Response: 23806081  
Conc: 273.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



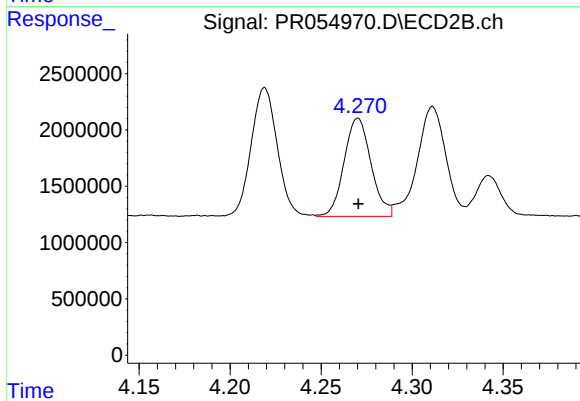
#5 AR-1016-3

R.T.: 4.219 min  
Delta R.T.: 0.000 min  
Response: 11408166  
Conc: 261.86 ng/ml



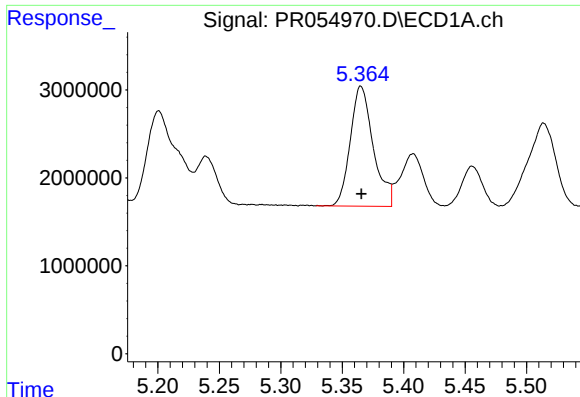
#6 AR-1016-4

R.T.: 5.050 min  
Delta R.T.: 0.000 min  
Response: 19414067  
Conc: 271.87 ng/ml



#6 AR-1016-4

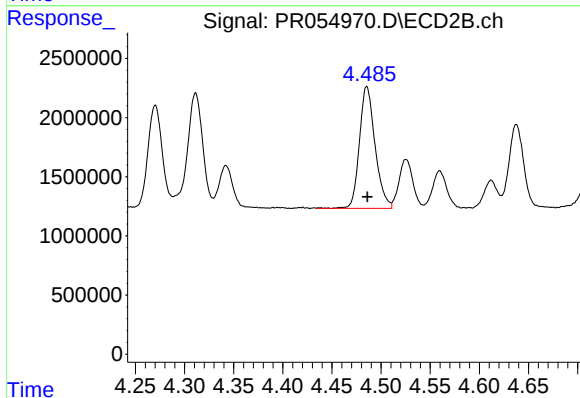
R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 8969241  
Conc: 268.14 ng/ml



#7 AR-1016-5

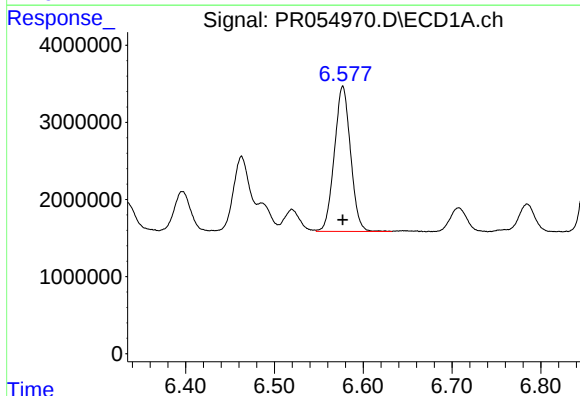
R.T.: 5.365 min  
Delta R.T.: 0.000 min  
Response: 17734241  
Conc: 276.67 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



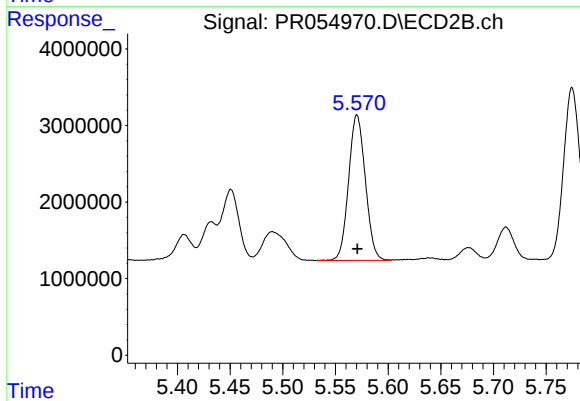
#7 AR-1016-5

R.T.: 4.485 min  
Delta R.T.: 0.000 min  
Response: 11422774  
Conc: 255.92 ng/ml



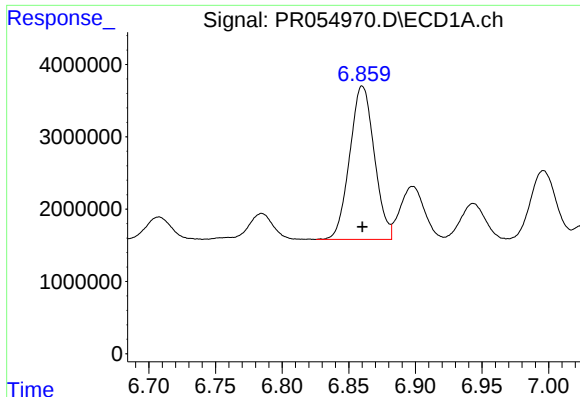
#31 AR-1260-1

R.T.: 6.577 min  
Delta R.T.: 0.000 min  
Response: 23830854  
Conc: 277.86 ng/ml



#31 AR-1260-1

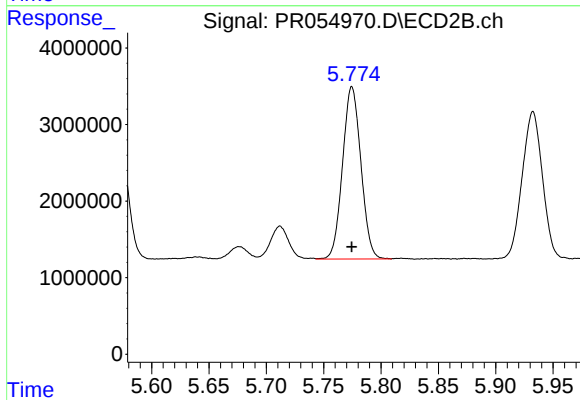
R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 21051321  
Conc: 267.51 ng/ml



#32 AR-1260-2

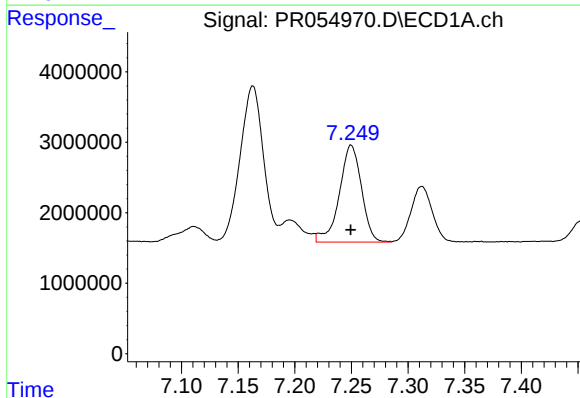
R.T.: 6.860 min  
Delta R.T.: 0.000 min  
Response: 27251884  
Conc: 278.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



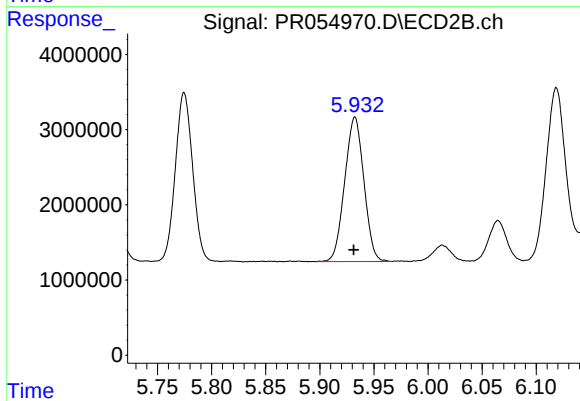
#32 AR-1260-2

R.T.: 5.775 min  
Delta R.T.: 0.000 min  
Response: 25062402  
Conc: 263.00 ng/ml



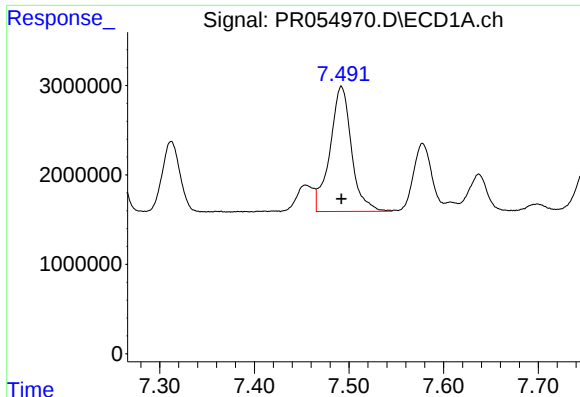
#33 AR-1260-3

R.T.: 7.250 min  
Delta R.T.: 0.000 min  
Response: 18694433  
Conc: 283.02 ng/ml



#33 AR-1260-3

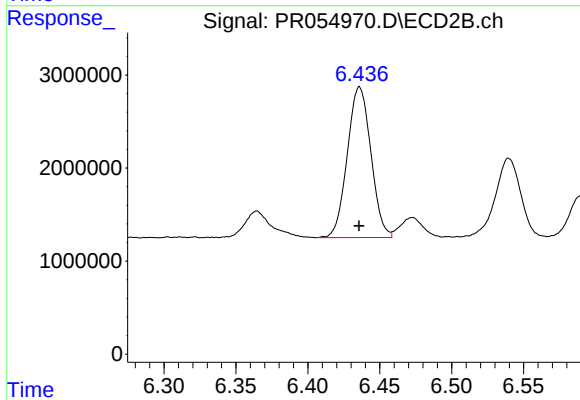
R.T.: 5.933 min  
Delta R.T.: 0.001 min  
Response: 23750509  
Conc: 263.24 ng/ml



#34 AR-1260-4

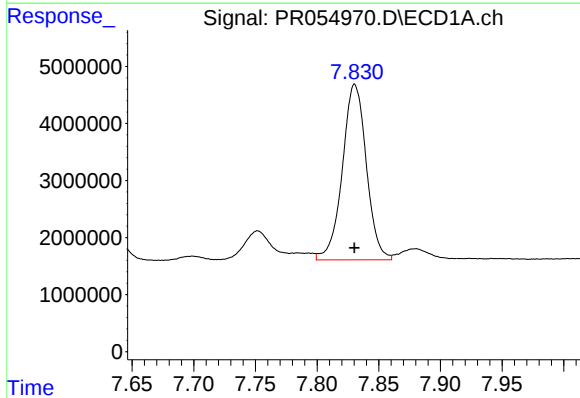
R.T.: 7.492 min  
Delta R.T.: 0.000 min  
Response: 22029477  
Conc: 269.52 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



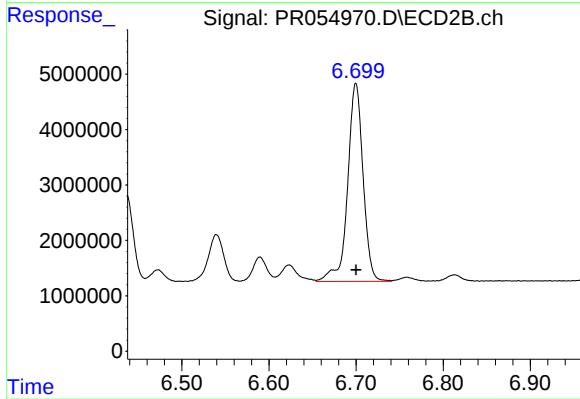
#34 AR-1260-4

R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 18555471  
Conc: 263.15 ng/ml



#35 AR-1260-5

R.T.: 7.831 min  
Delta R.T.: 0.000 min  
Response: 41775826  
Conc: 272.93 ng/ml



#35 AR-1260-5

R.T.: 6.700 min  
Delta R.T.: 0.000 min  
Response: 44012132  
Conc: 258.96 ng/ml