

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081424\  
 Data File : P0105516.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2024 23:36  
 Operator : YP/AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 02:17:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 15 02:15:35 2024  
 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... | 4.456  | 3.728 | 366.8E6  | 119.9E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.199 | 8.785 | 270.3E6  | 91899149 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.620  | 4.824 | 120.9E6  | 40525807 | 500.000 | 500.000 |
| 4)                          | L1 AR-1016-2    | 5.642  | 4.844 | 169.4E6  | 54063030 | 500.000 | 500.000 |
| 5)                          | L1 AR-1016-3    | 5.705  | 5.021 | 102.2E6  | 28563004 | 500.000 | 500.000 |
| 6)                          | L1 AR-1016-4    | 5.803  | 5.062 | 83862055 | 22012813 | 500.000 | 500.000 |
| 7)                          | L1 AR-1016-5    | 6.097  | 5.278 | 79685445 | 28759348 | 500.000 | 500.000 |
| 31)                         | L7 AR-1260-1    | 7.221  | 6.317 | 141.4E6  | 54605656 | 500.000 | 500.000 |
| 32)                         | L7 AR-1260-2    | 7.477  | 6.503 | 167.1E6  | 66769639 | 500.000 | 500.000 |
| 33)                         | L7 AR-1260-3    | 7.836  | 6.659 | 105.7E6  | 65303453 | 500.000 | 500.000 |
| 34)                         | L7 AR-1260-4    | 8.061  | 7.134 | 129.0E6  | 45189800 | 500.000 | 500.000 |
| 35)                         | L7 AR-1260-5    | 8.380  | 7.372 | 258.2E6  | 111.8E6  | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

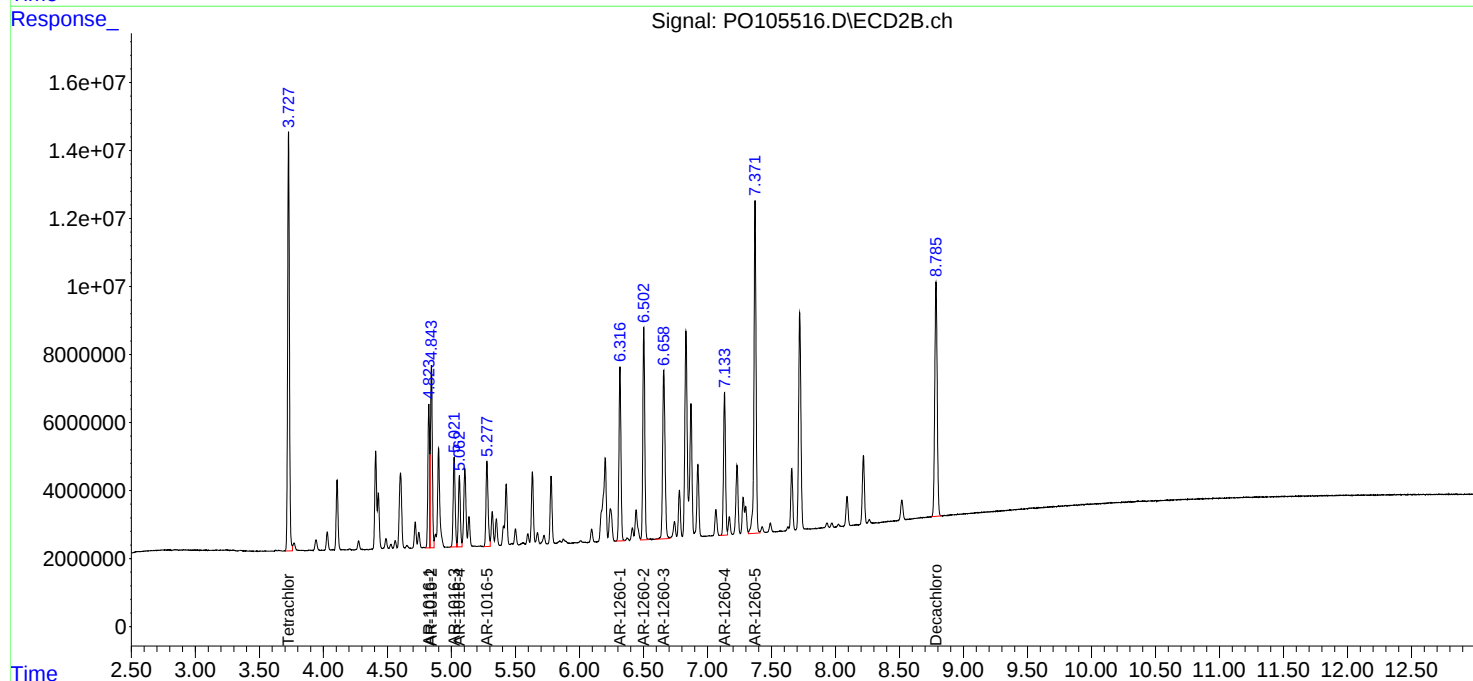
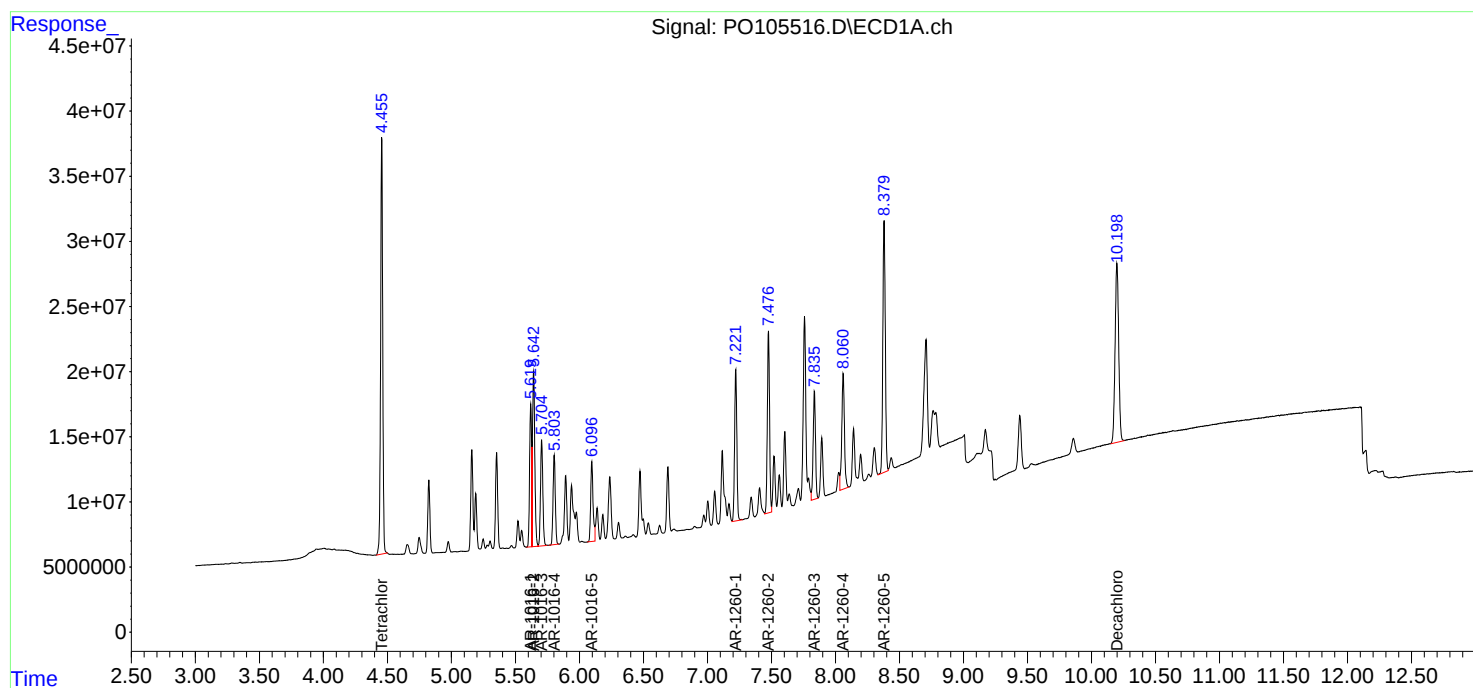
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

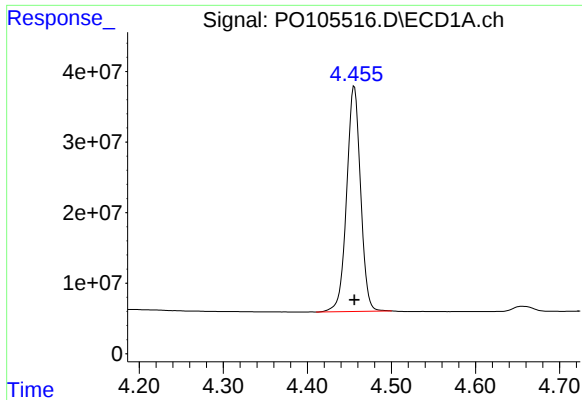
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081424\  
Data File : PO105516.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Aug 2024 23:36  
Operator : YP/AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 02:17:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 15 02:15:35 2024  
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

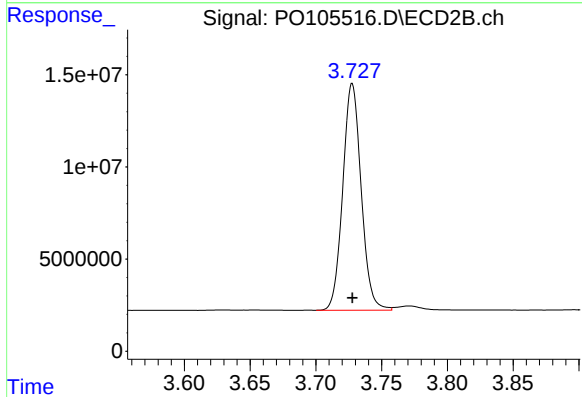




#1 Tetrachloro-m-xylene

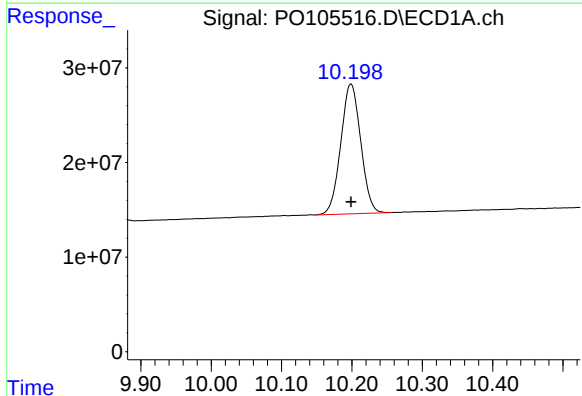
R.T.: 4.456 min  
Delta R.T.: 0.000 min  
Response: 366839828  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



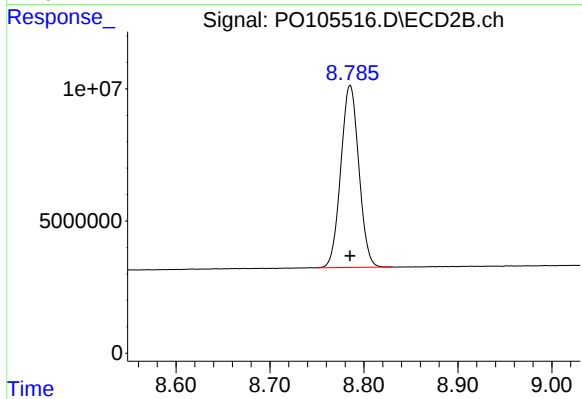
#1 Tetrachloro-m-xylene

R.T.: 3.728 min  
Delta R.T.: 0.000 min  
Response: 119860752  
Conc: 50.00 ng/ml



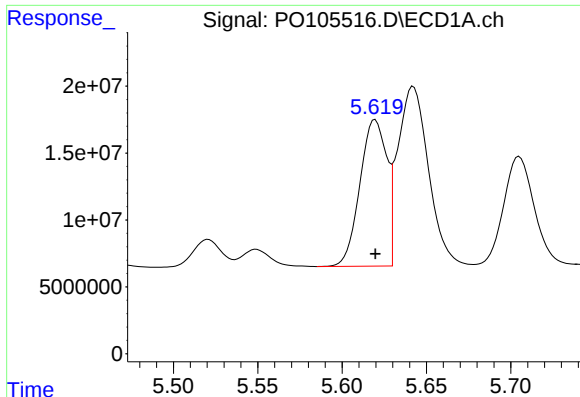
#2 Decachlorobiphenyl

R.T.: 10.199 min  
Delta R.T.: 0.000 min  
Response: 270288828  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

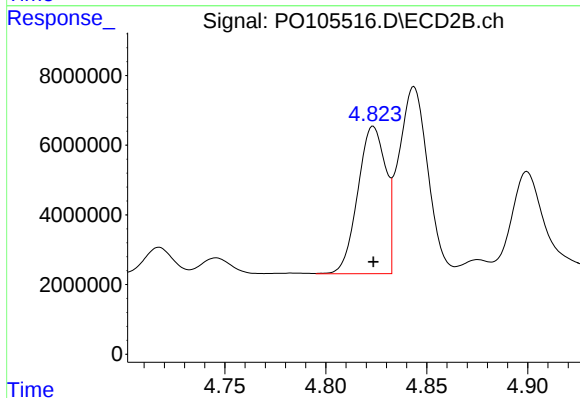
R.T.: 8.785 min  
Delta R.T.: 0.000 min  
Response: 91899149  
Conc: 50.00 ng/ml



#3 AR-1016-1

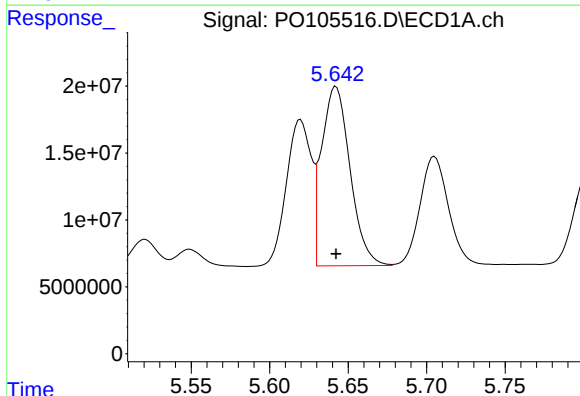
R.T.: 5.620 min  
Delta R.T.: 0.000 min  
Response: 120905885  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



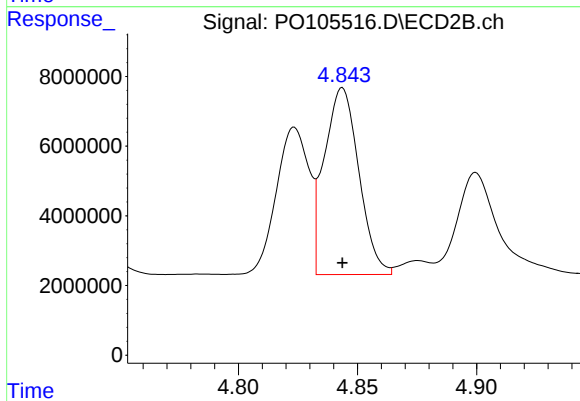
#3 AR-1016-1

R.T.: 4.824 min  
Delta R.T.: 0.000 min  
Response: 40525807  
Conc: 500.00 ng/ml



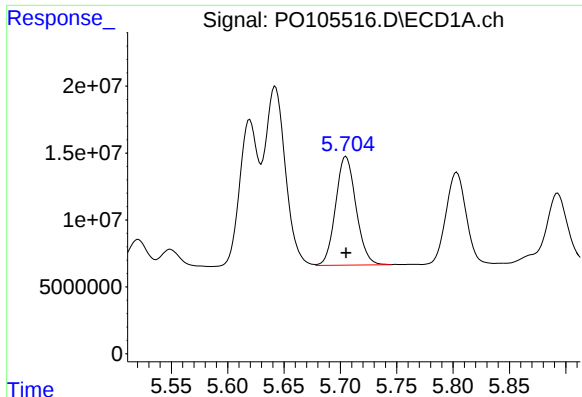
#4 AR-1016-2

R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 169382795  
Conc: 500.00 ng/ml



#4 AR-1016-2

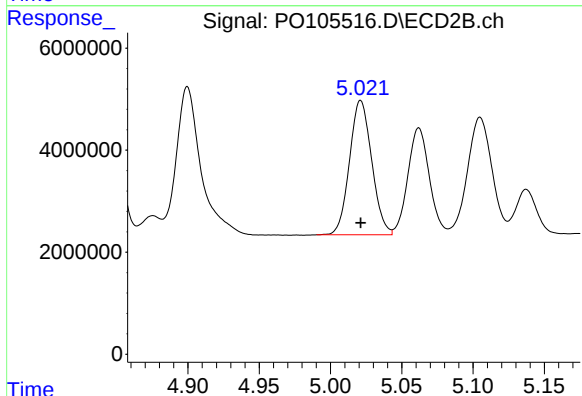
R.T.: 4.844 min  
Delta R.T.: 0.000 min  
Response: 54063030  
Conc: 500.00 ng/ml



#5 AR-1016-3

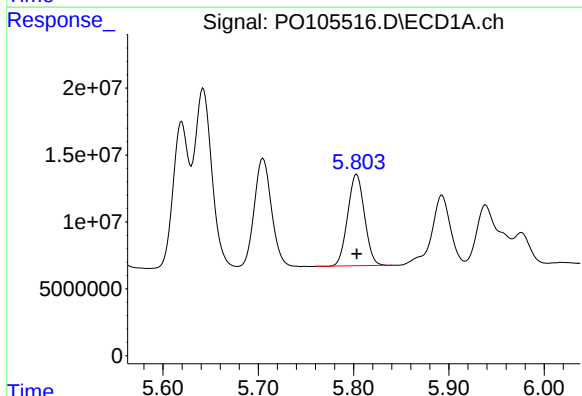
R.T.: 5.705 min  
Delta R.T.: 0.000 min  
Response: 102222675  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



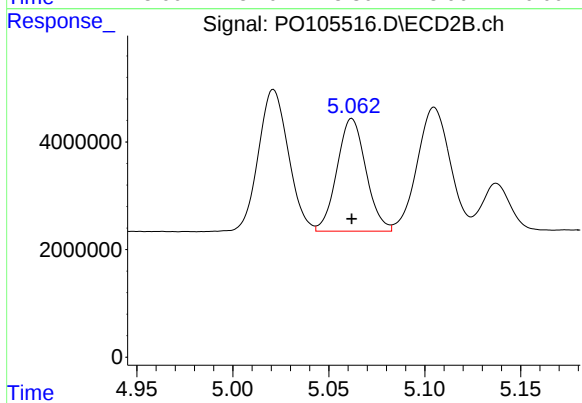
#5 AR-1016-3

R.T.: 5.021 min  
Delta R.T.: 0.000 min  
Response: 28563004  
Conc: 500.00 ng/ml



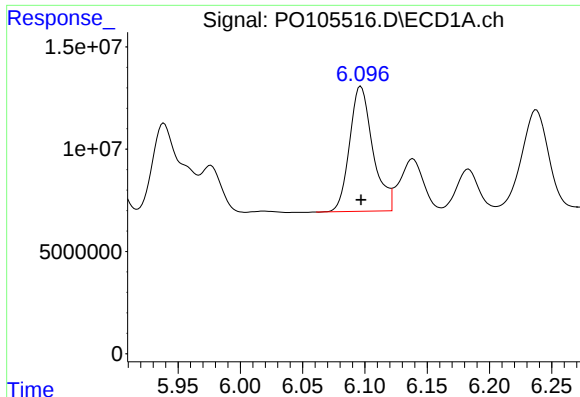
#6 AR-1016-4

R.T.: 5.803 min  
Delta R.T.: 0.000 min  
Response: 83862055  
Conc: 500.00 ng/ml



#6 AR-1016-4

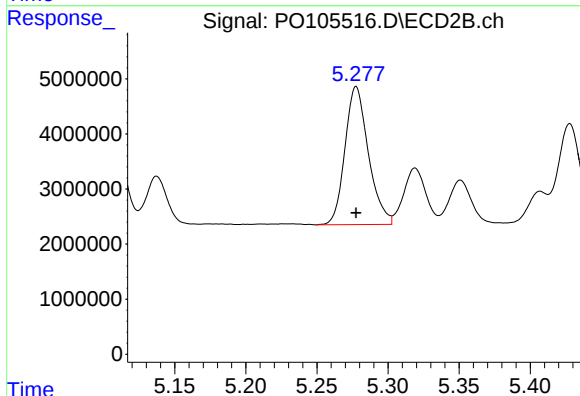
R.T.: 5.062 min  
Delta R.T.: 0.000 min  
Response: 22012813  
Conc: 500.00 ng/ml



#7 AR-1016-5

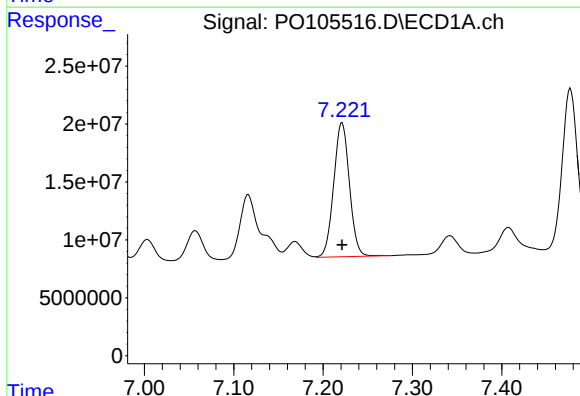
R.T.: 6.097 min  
Delta R.T.: 0.000 min  
Response: 79685445  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



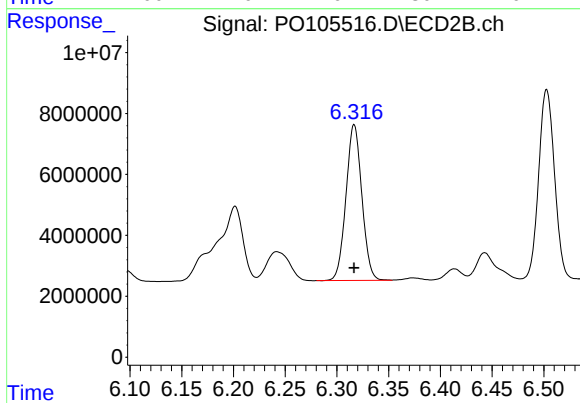
#7 AR-1016-5

R.T.: 5.278 min  
Delta R.T.: 0.000 min  
Response: 28759348  
Conc: 500.00 ng/ml



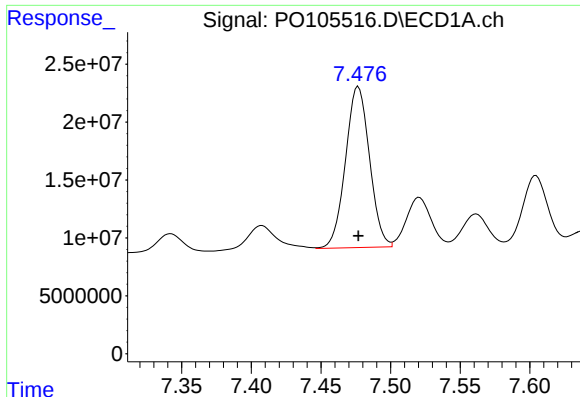
#31 AR-1260-1

R.T.: 7.221 min  
Delta R.T.: 0.000 min  
Response: 141442243  
Conc: 500.00 ng/ml



#31 AR-1260-1

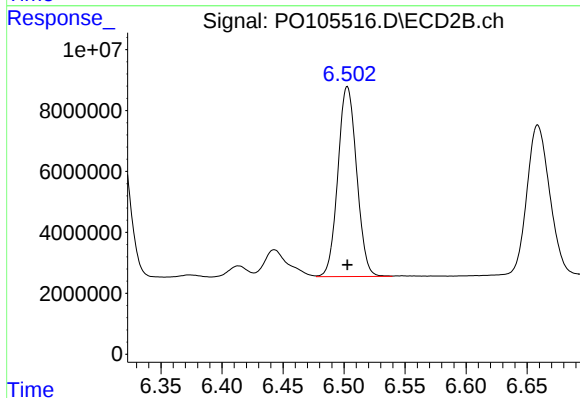
R.T.: 6.317 min  
Delta R.T.: 0.000 min  
Response: 54605656  
Conc: 500.00 ng/ml



#32 AR-1260-2

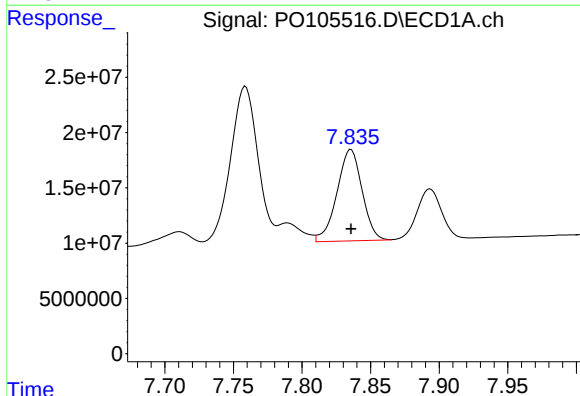
R.T.: 7.477 min  
Delta R.T.: 0.000 min  
Response: 167140109  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



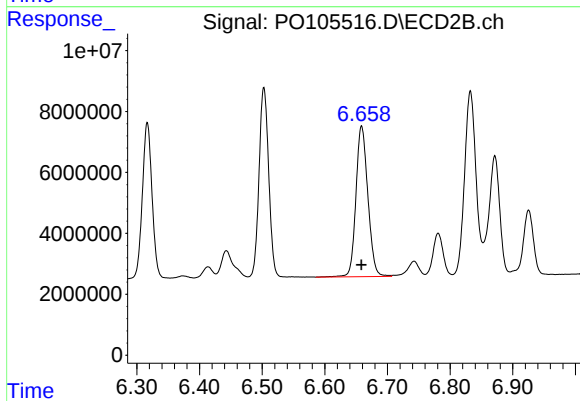
#32 AR-1260-2

R.T.: 6.503 min  
Delta R.T.: 0.000 min  
Response: 66769639  
Conc: 500.00 ng/ml



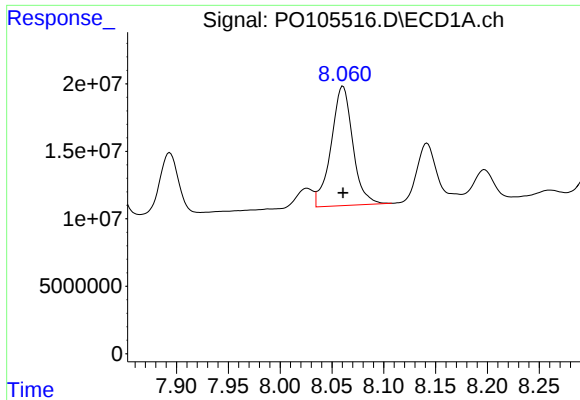
#33 AR-1260-3

R.T.: 7.836 min  
Delta R.T.: 0.000 min  
Response: 105657417  
Conc: 500.00 ng/ml



#33 AR-1260-3

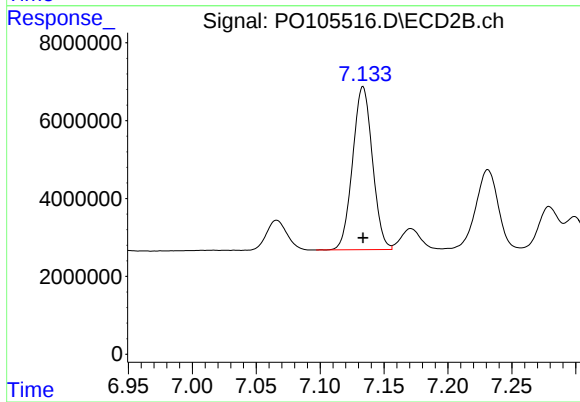
R.T.: 6.659 min  
Delta R.T.: 0.000 min  
Response: 65303453  
Conc: 500.00 ng/ml



#34 AR-1260-4

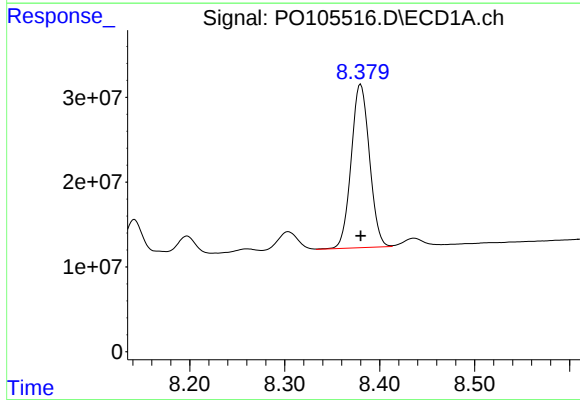
R.T.: 8.061 min  
Delta R.T.: 0.000 min  
Response: 128964066  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



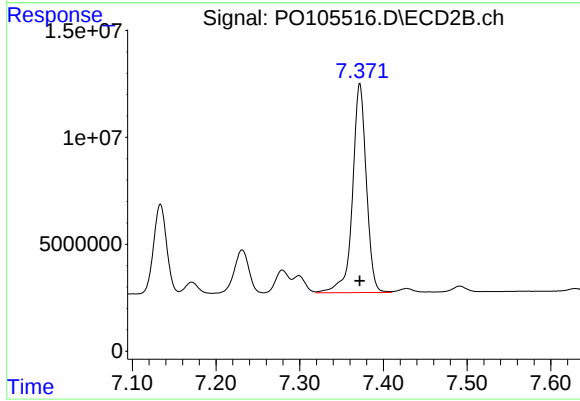
#34 AR-1260-4

R.T.: 7.134 min  
Delta R.T.: 0.000 min  
Response: 45189800  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.380 min  
Delta R.T.: 0.000 min  
Response: 258150442  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.372 min  
Delta R.T.: 0.000 min  
Response: 111827034  
Conc: 500.00 ng/ml