

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092523\  
 Data File : P0098227.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2023 16:47  
 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: Sep 25 18:24:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Sep 25 18:23:58 2023  
 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... | 4.483  | 3.641 | 98207573 | 39025332 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.298 | 8.663 | 41813390 | 19647144 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.658  | 4.729 | 23492042 | 10519300 | 500.000 | 500.000 |
| 4)                          | L1 AR-1016-2    | 5.681  | 4.747 | 36681396 | 15030422 | 500.000 | 500.000 |
| 5)                          | L1 AR-1016-3    | 5.744  | 4.924 | 22910097 | 8076472  | 500.000 | 500.000 |
| 6)                          | L1 AR-1016-4    | 5.842  | 4.966 | 17362950 | 7039044  | 500.000 | 500.000 |
| 7)                          | L1 AR-1016-5    | 6.138  | 5.180 | 18469020 | 8903192  | 500.000 | 500.000 |
| 31)                         | L7 AR-1260-1    | 7.268  | 6.217 | 30394664 | 15347767 | 500.000 | 500.000 |
| 32)                         | L7 AR-1260-2    | 7.526  | 6.405 | 31464534 | 16173891 | 500.000 | 500.000 |
| 33)                         | L7 AR-1260-3    | 7.886  | 6.559 | 25171464 | 15992660 | 500.000 | 500.000 |
| 34)                         | L7 AR-1260-4    | 8.114  | 7.033 | 26572267 | 12499904 | 500.000 | 500.000 |
| 35)                         | L7 AR-1260-5    | 8.439  | 7.275 | 46254613 | 24108656 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

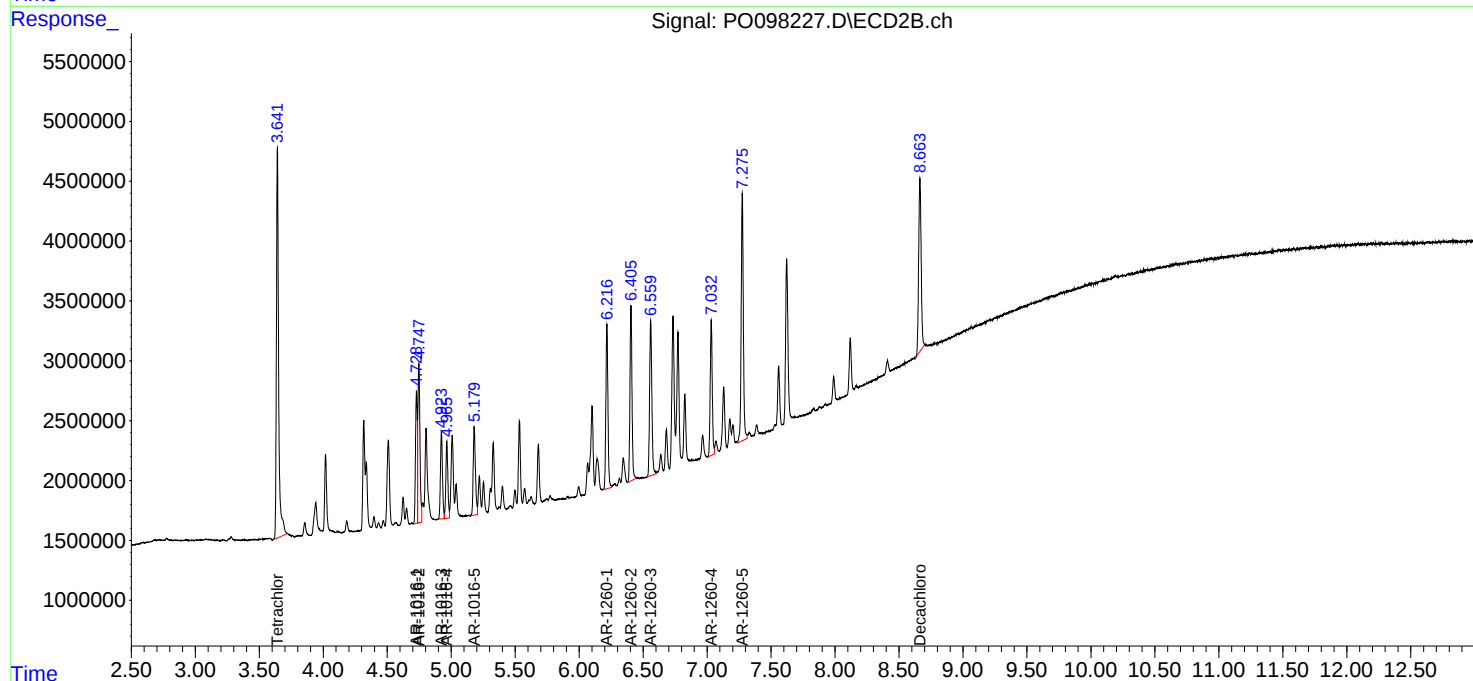
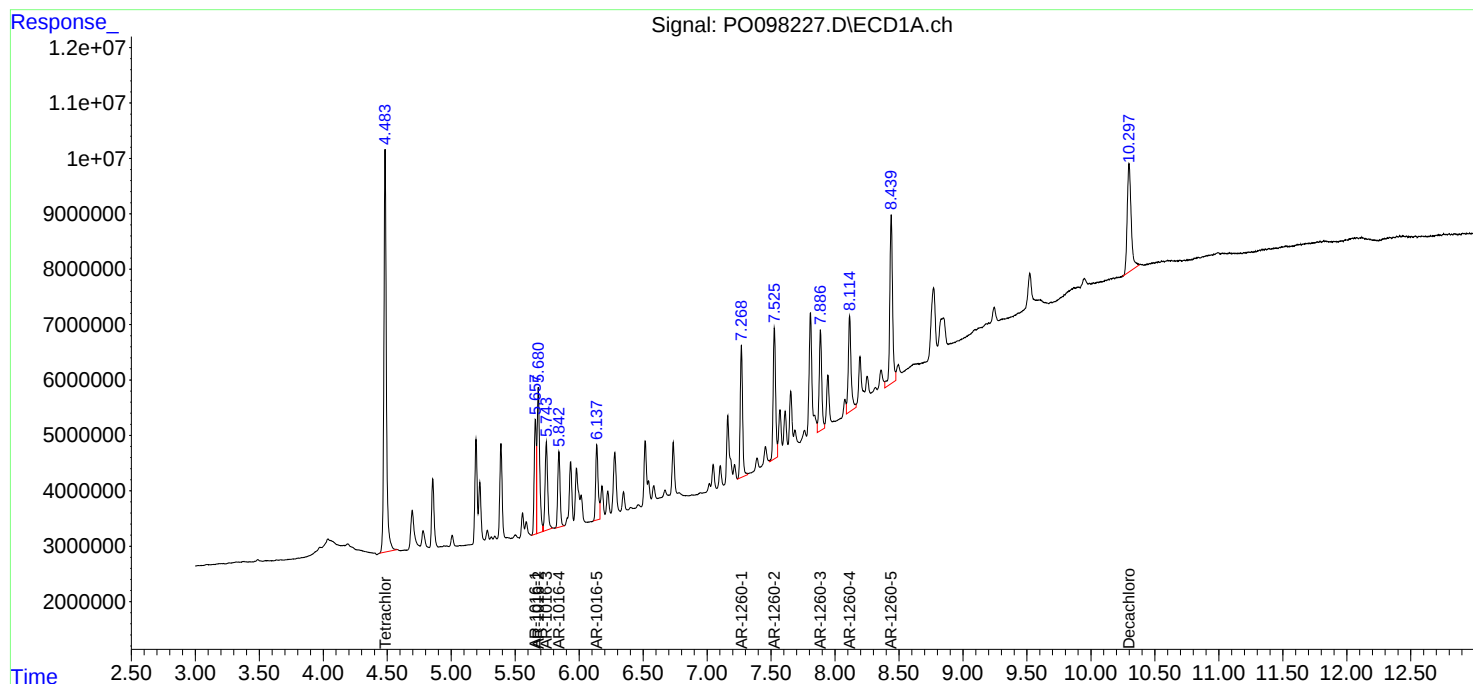
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

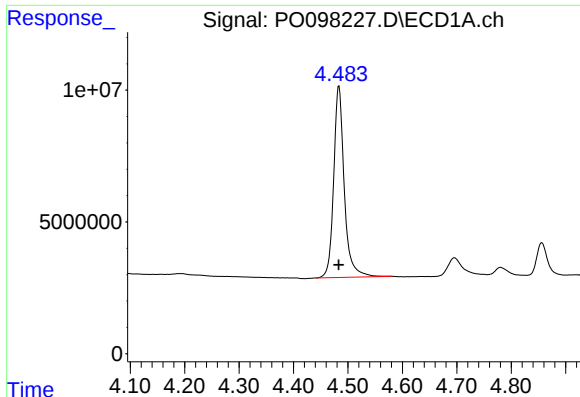
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092523\  
Data File : PO098227.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Sep 2023 16:47  
Operator : YP/AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 25 18:24:15 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092523.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Sep 25 18:23:58 2023  
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

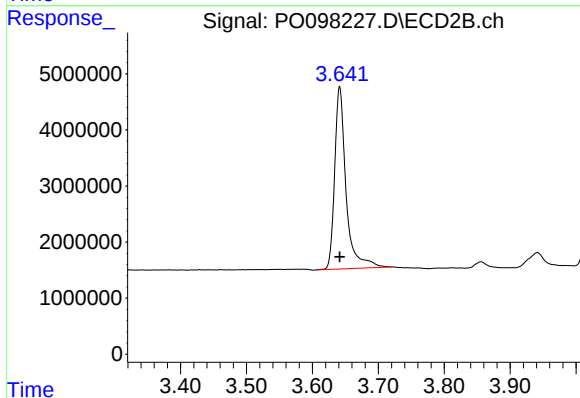




#1 Tetrachloro-m-xylene

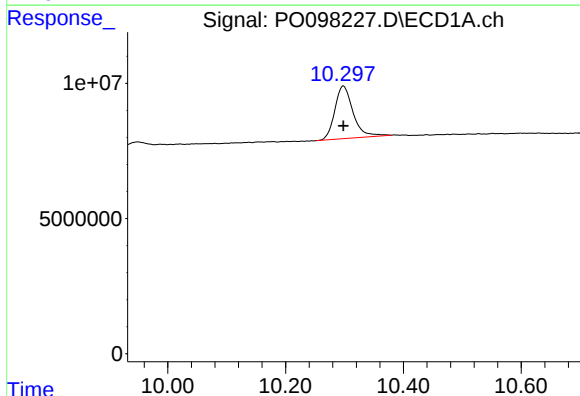
R.T.: 4.483 min  
Delta R.T.: 0.000 min  
Response: 98207573  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



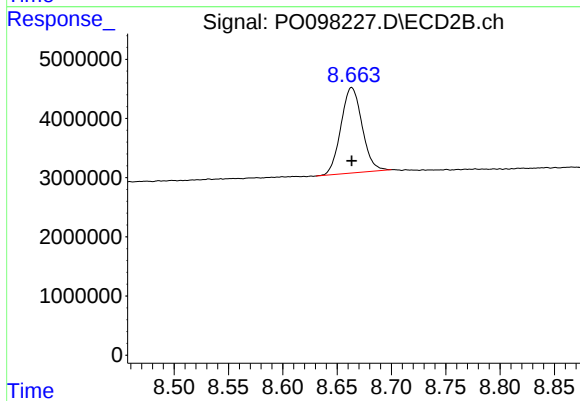
#1 Tetrachloro-m-xylene

R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 39025332  
Conc: 50.00 ng/ml



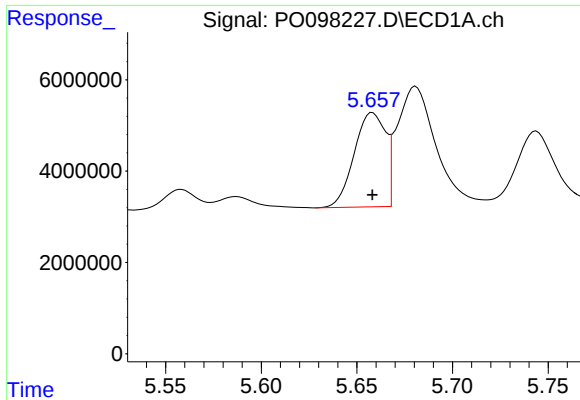
#2 Decachlorobiphenyl

R.T.: 10.298 min  
Delta R.T.: 0.000 min  
Response: 41813390  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

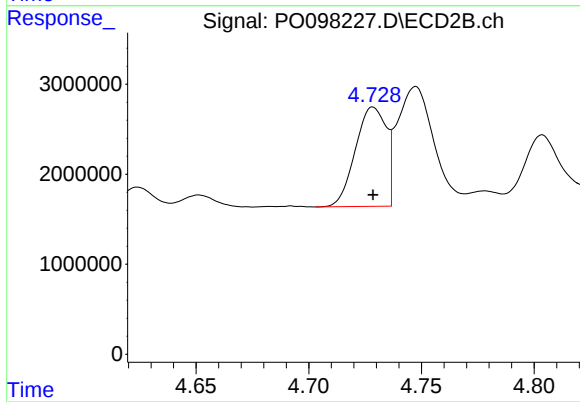
R.T.: 8.663 min  
Delta R.T.: 0.000 min  
Response: 19647144  
Conc: 50.00 ng/ml



#3 AR-1016-1

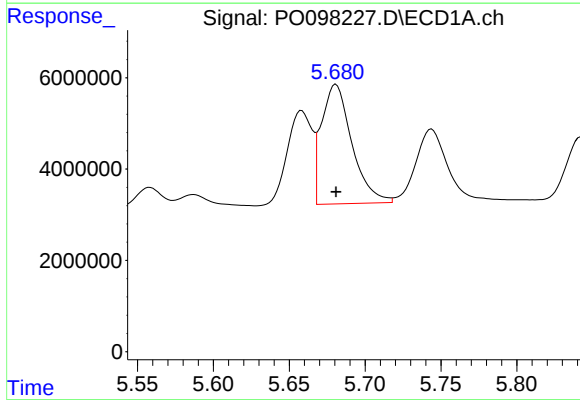
R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 23492042  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



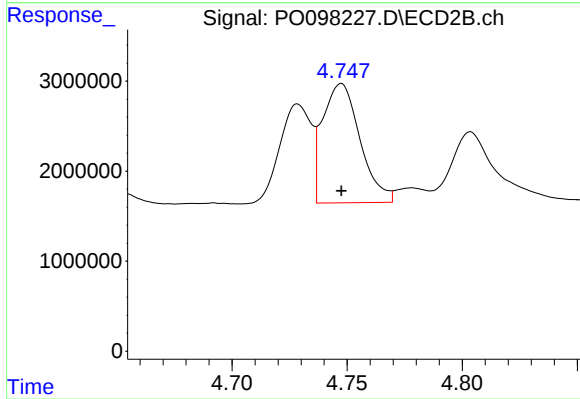
#3 AR-1016-1

R.T.: 4.729 min  
Delta R.T.: 0.000 min  
Response: 10519300  
Conc: 500.00 ng/ml



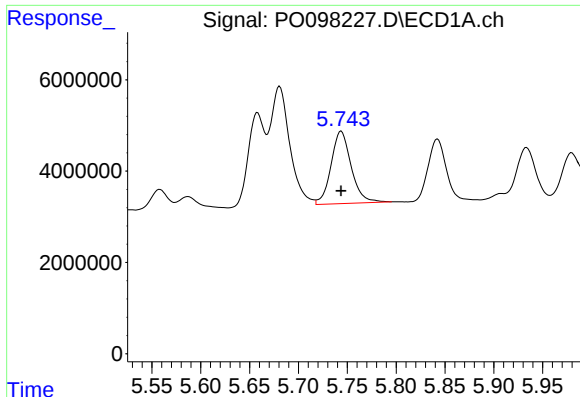
#4 AR-1016-2

R.T.: 5.681 min  
Delta R.T.: 0.000 min  
Response: 36681396  
Conc: 500.00 ng/ml



#4 AR-1016-2

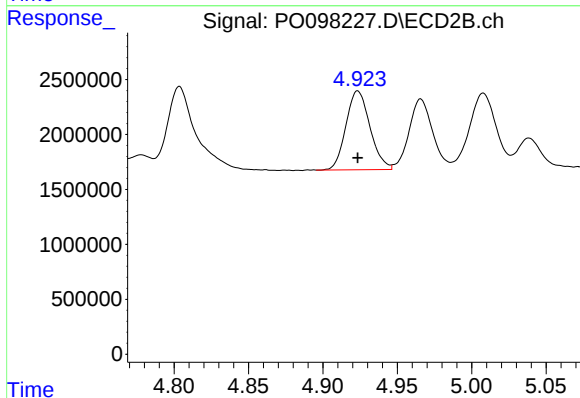
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 15030422  
Conc: 500.00 ng/ml



#5 AR-1016-3

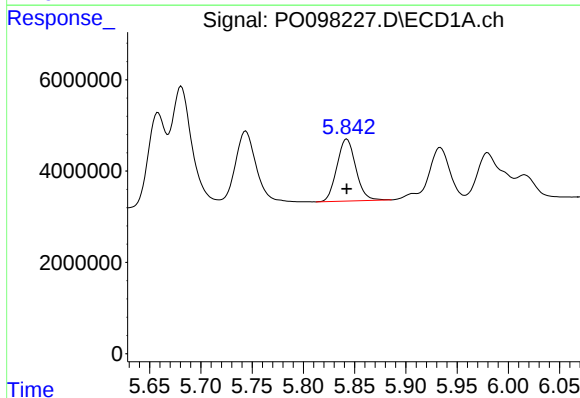
R.T.: 5.744 min  
Delta R.T.: 0.000 min  
Response: 22910097  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



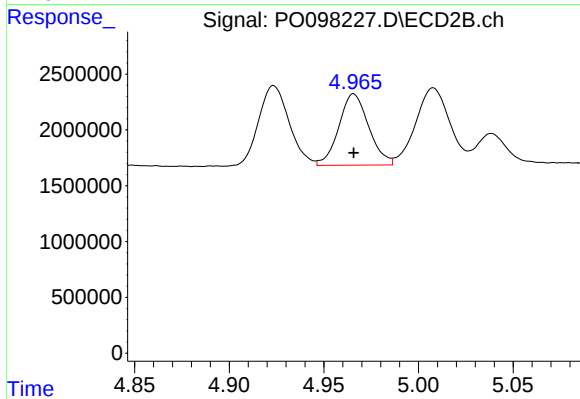
#5 AR-1016-3

R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 8076472  
Conc: 500.00 ng/ml



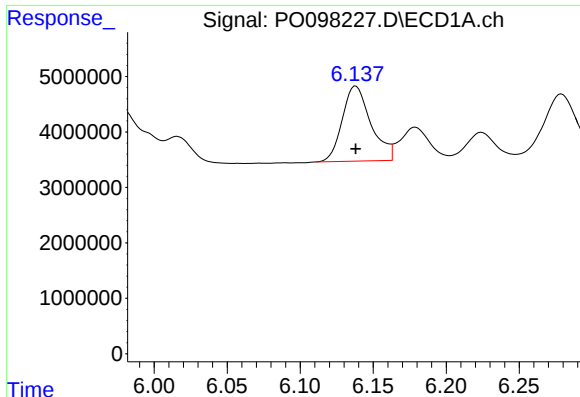
#6 AR-1016-4

R.T.: 5.842 min  
Delta R.T.: 0.000 min  
Response: 17362950  
Conc: 500.00 ng/ml



#6 AR-1016-4

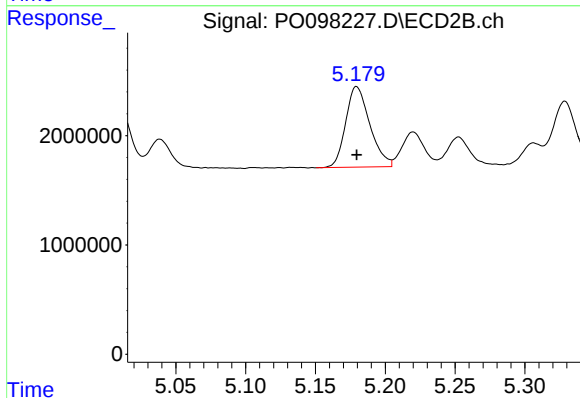
R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 7039044  
Conc: 500.00 ng/ml



#7 AR-1016-5

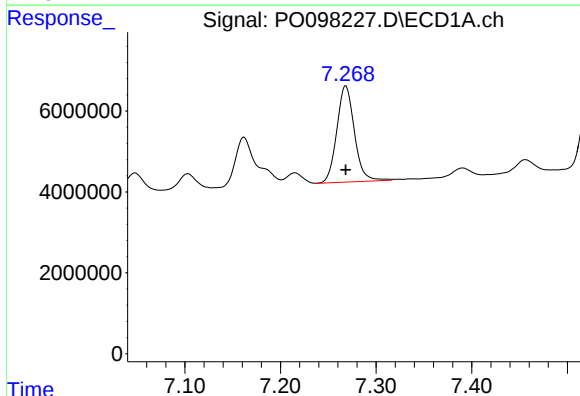
R.T.: 6.138 min  
Delta R.T.: 0.000 min  
Response: 18469020  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



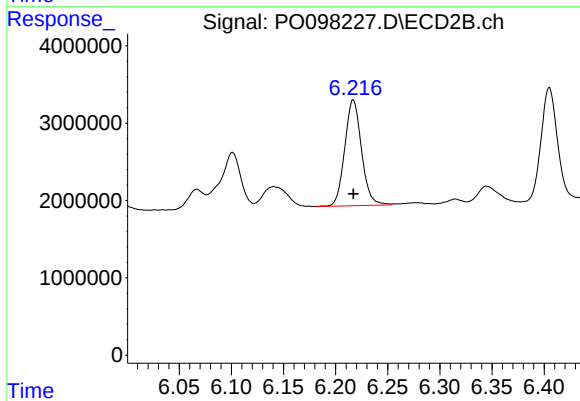
#7 AR-1016-5

R.T.: 5.180 min  
Delta R.T.: 0.000 min  
Response: 8903192  
Conc: 500.00 ng/ml



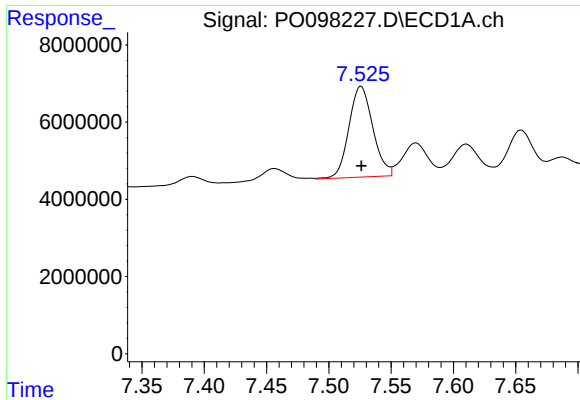
#31 AR-1260-1

R.T.: 7.268 min  
Delta R.T.: 0.000 min  
Response: 30394664  
Conc: 500.00 ng/ml



#31 AR-1260-1

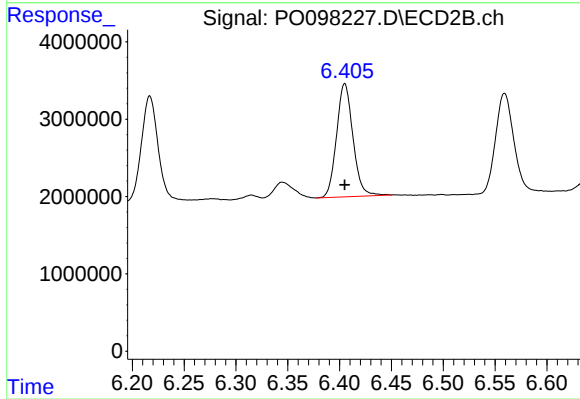
R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 15347767  
Conc: 500.00 ng/ml



#32 AR-1260-2

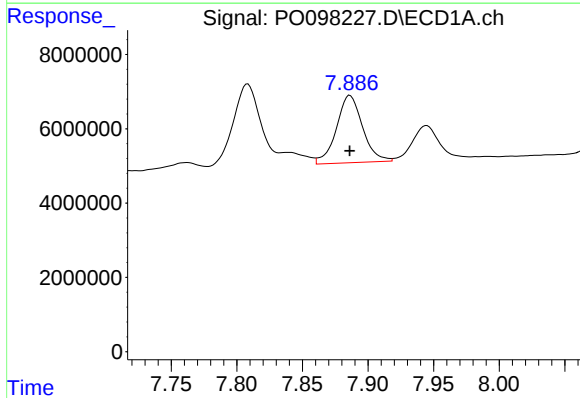
R.T.: 7.526 min  
Delta R.T.: 0.000 min  
Response: 31464534  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



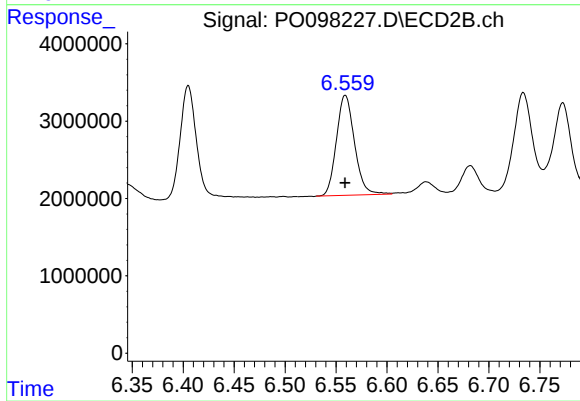
#32 AR-1260-2

R.T.: 6.405 min  
Delta R.T.: 0.000 min  
Response: 16173891  
Conc: 500.00 ng/ml



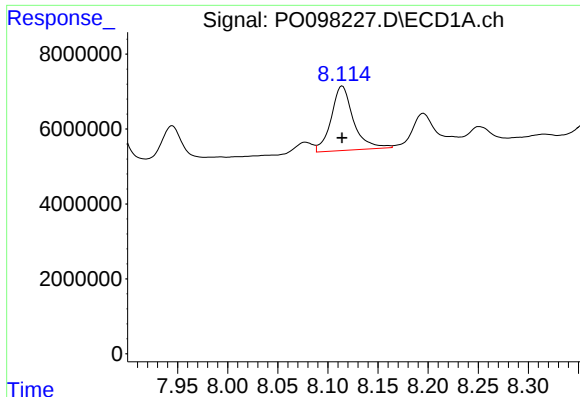
#33 AR-1260-3

R.T.: 7.886 min  
Delta R.T.: 0.000 min  
Response: 25171464  
Conc: 500.00 ng/ml



#33 AR-1260-3

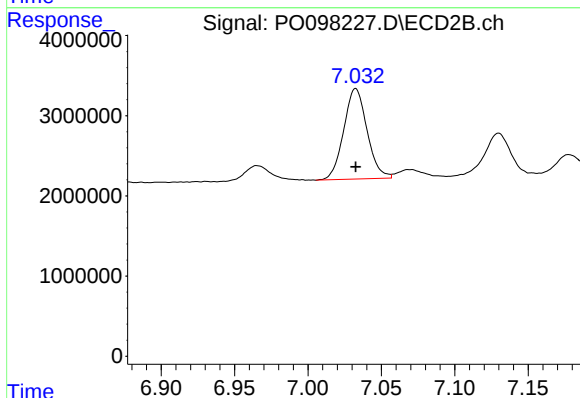
R.T.: 6.559 min  
Delta R.T.: 0.000 min  
Response: 15992660  
Conc: 500.00 ng/ml



#34 AR-1260-4

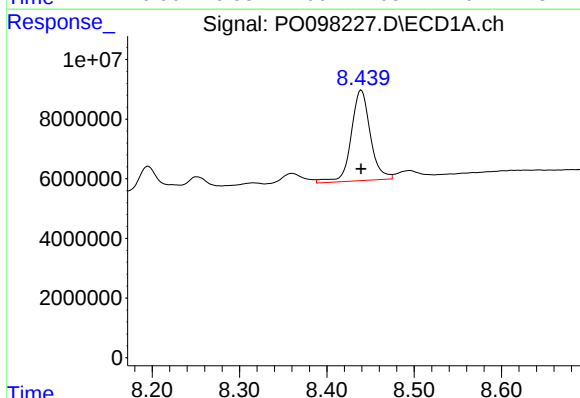
R.T.: 8.114 min  
Delta R.T.: 0.000 min  
Response: 26572267  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



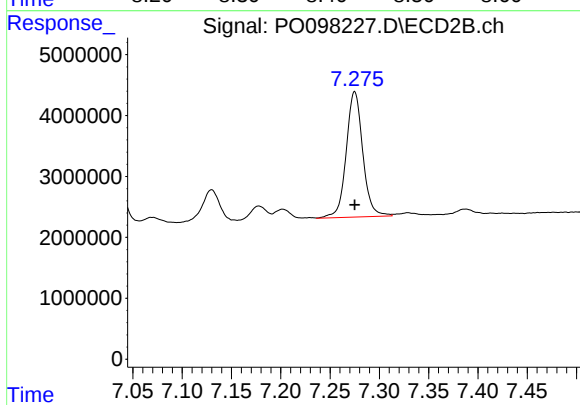
#34 AR-1260-4

R.T.: 7.033 min  
Delta R.T.: 0.000 min  
Response: 12499904  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.439 min  
Delta R.T.: 0.000 min  
Response: 46254613  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.275 min  
Delta R.T.: 0.000 min  
Response: 24108656  
Conc: 500.00 ng/ml