

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060721\  
 Data File : P0078500.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jun 2021 13:47  
 Operator : DD\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: Jun 08 02:29:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 08 02:28:27 2021  
 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... | 4.338 | 3.615 | 3920555 | 1665392 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.947 | 8.801 | 2028565 | 1205634 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.635 | 4.843 | 1185923 | 525484  | 500.000 | 500.000 |
| 4)                          | L1 AR-1016-2    | 5.657 | 4.862 | 1805195 | 785926  | 500.000 | 500.000 |
| 5)                          | L1 AR-1016-3    | 5.721 | 5.050 | 1122414 | 411192  | 500.000 | 500.000 |
| 6)                          | L1 AR-1016-4    | 5.825 | 5.103 | 906038  | 358668  | 500.000 | 500.000 |
| 7)                          | L1 AR-1016-5    | 6.136 | 5.326 | 883879  | 442455  | 500.000 | 500.000 |
| 31)                         | L7 AR-1260-1    | 7.296 | 6.405 | 1453240 | 784161  | 500.000 | 500.000 |
| 32)                         | L7 AR-1260-2    | 7.559 | 6.602 | 1615461 | 907423  | 500.000 | 500.000 |
| 33)                         | L7 AR-1260-3    | 7.920 | 6.753 | 1178811 | 868710  | 500.000 | 500.000 |
| 34)                         | L7 AR-1260-4    | 8.146 | 7.229 | 1298637 | 731416  | 500.000 | 500.000 |
| 35)                         | L7 AR-1260-5    | 8.459 | 7.477 | 2453210 | 1767641 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

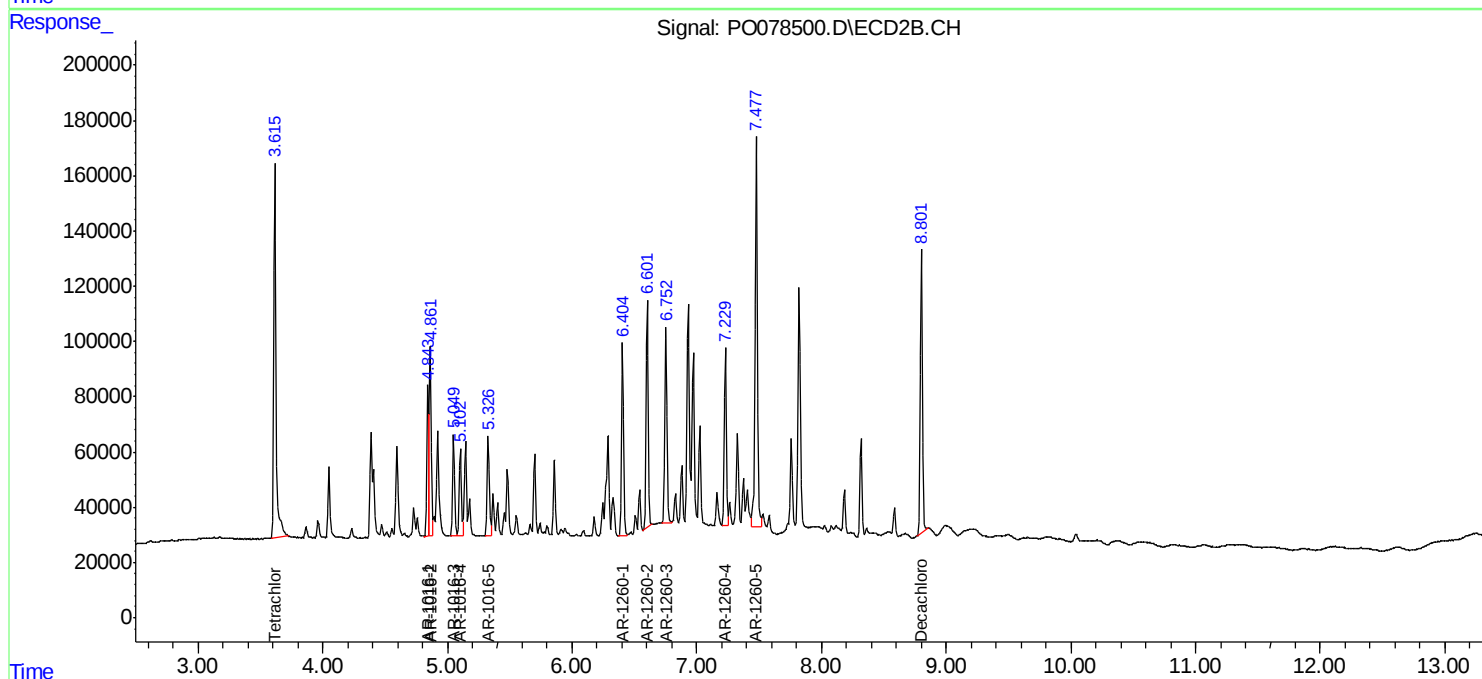
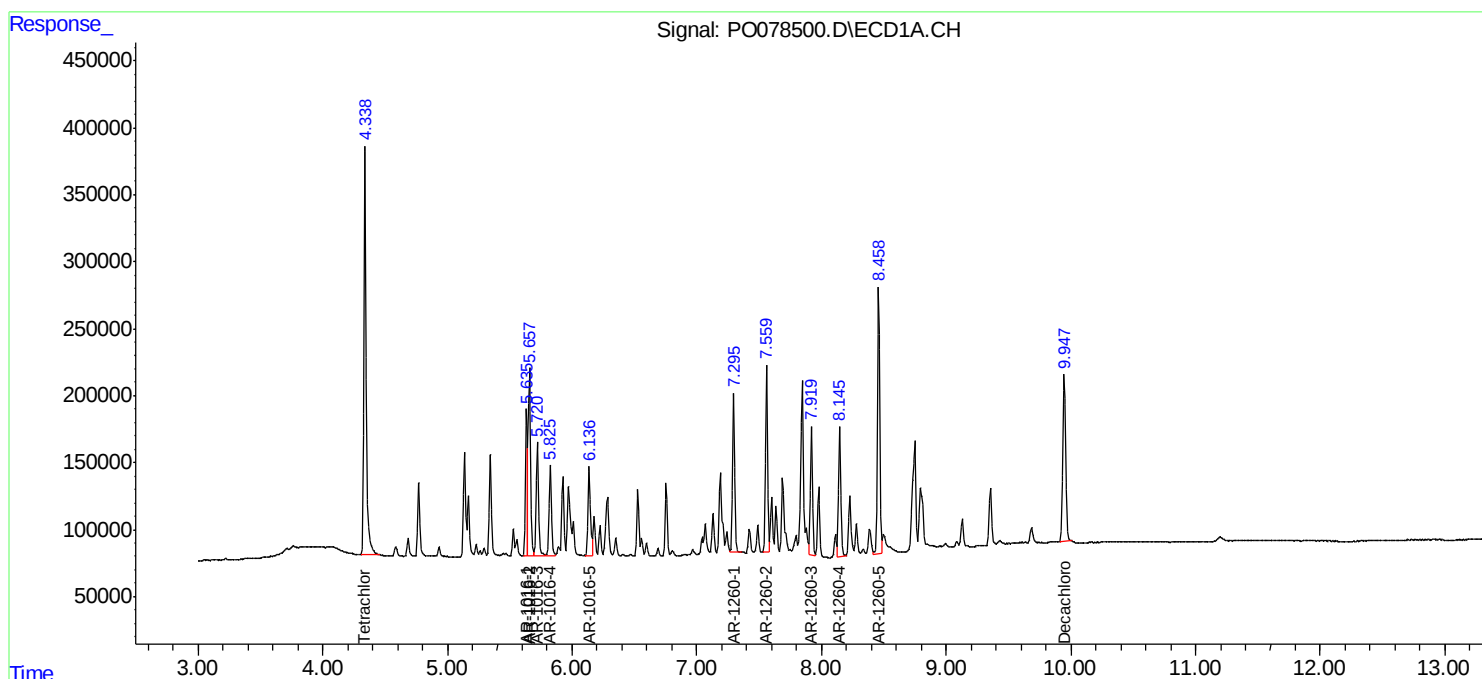
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

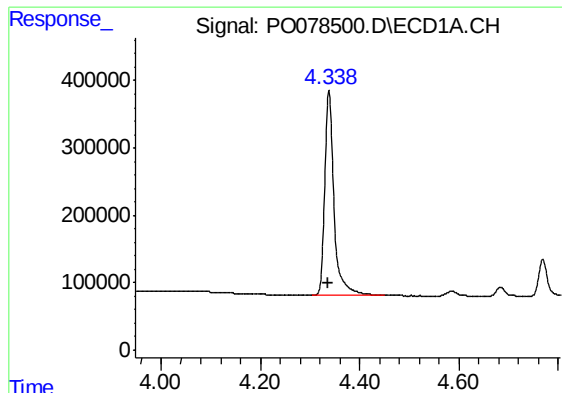
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060721\  
Data File : PO078500.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Jun 2021 13:47  
Operator : DD\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 08 02:29:34 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO060721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 08 02:28:27 2021  
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

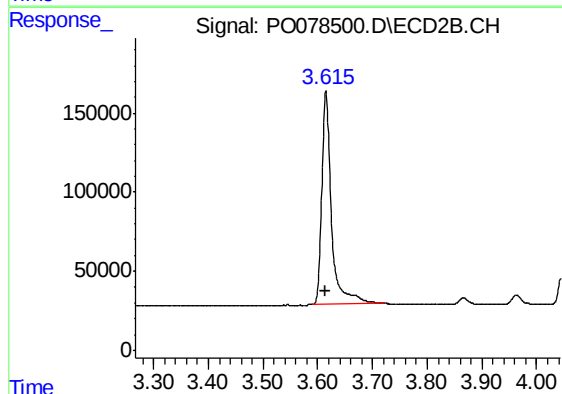




#1 Tetrachloro-m-xylene

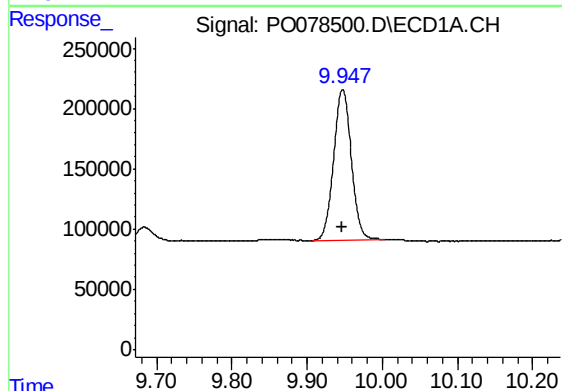
R.T.: 4.338 min  
Delta R.T.: 0.000 min  
Response: 3920555  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



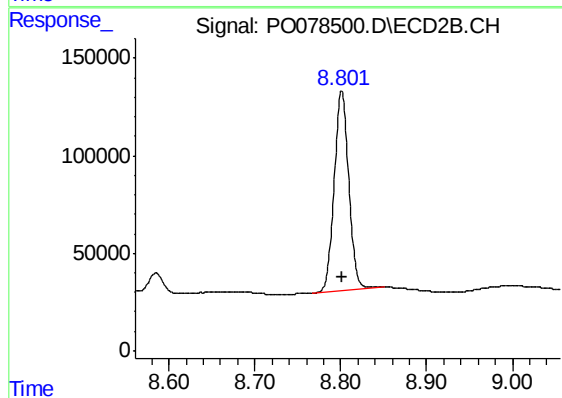
#1 Tetrachloro-m-xylene

R.T.: 3.615 min  
Delta R.T.: 0.000 min  
Response: 1665392  
Conc: 50.00 ng/ml



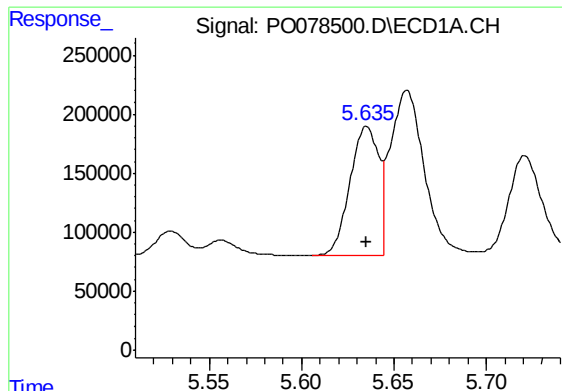
#2 Decachlorobiphenyl

R.T.: 9.947 min  
Delta R.T.: 0.000 min  
Response: 2028565  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

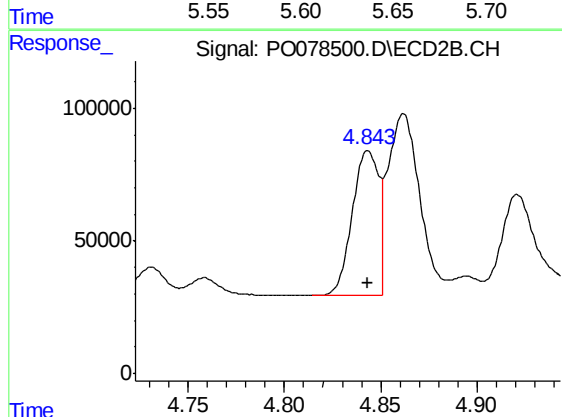
R.T.: 8.801 min  
Delta R.T.: 0.000 min  
Response: 1205634  
Conc: 50.00 ng/ml



#3 AR-1016-1

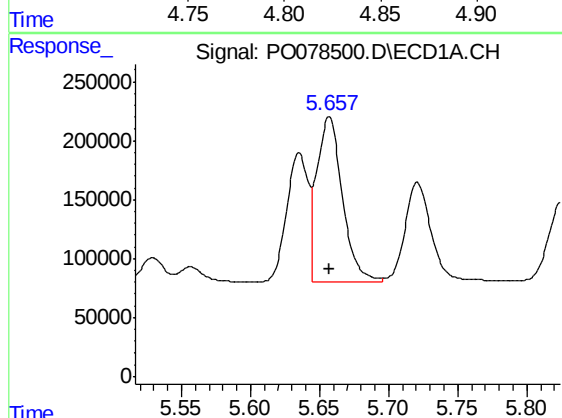
R.T.: 5.635 min  
Delta R.T.: 0.000 min  
Response: 1185923  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



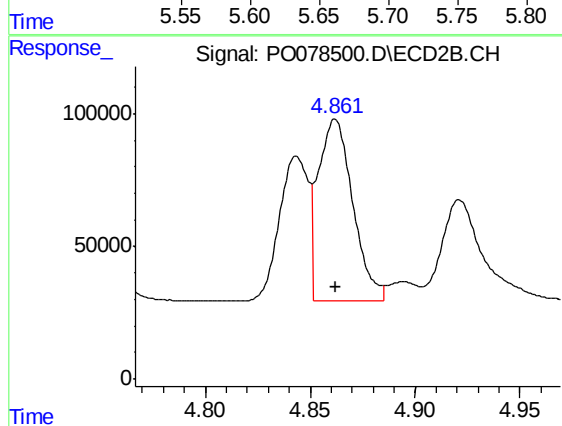
#3 AR-1016-1

R.T.: 4.843 min  
Delta R.T.: 0.000 min  
Response: 525484  
Conc: 500.00 ng/ml



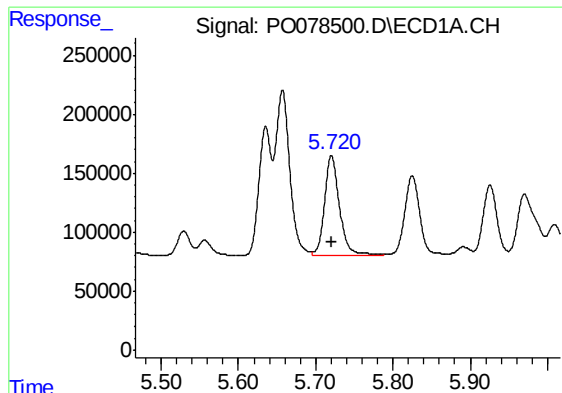
#4 AR-1016-2

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 1805195  
Conc: 500.00 ng/ml



#4 AR-1016-2

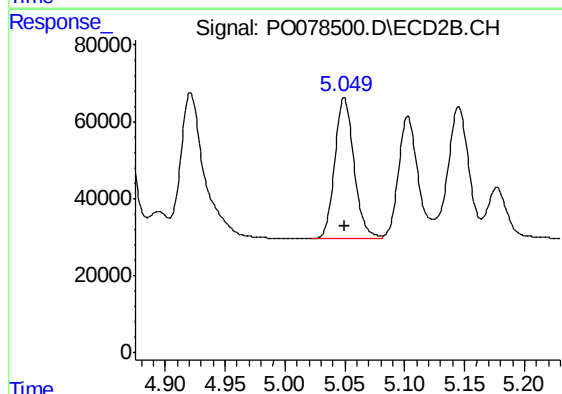
R.T.: 4.862 min  
Delta R.T.: 0.000 min  
Response: 785926  
Conc: 500.00 ng/ml



#5 AR-1016-3

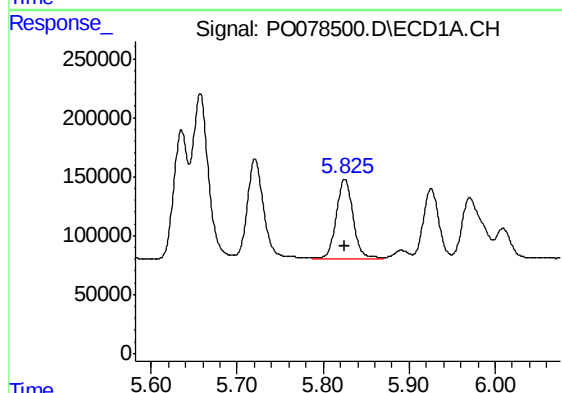
R.T.: 5.721 min  
Delta R.T.: 0.000 min  
Response: 1122414  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



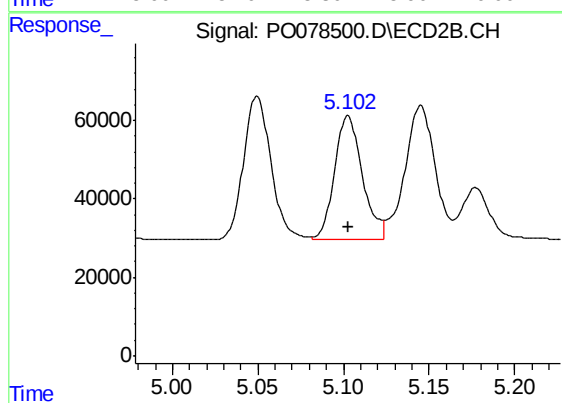
#5 AR-1016-3

R.T.: 5.050 min  
Delta R.T.: 0.000 min  
Response: 411192  
Conc: 500.00 ng/ml



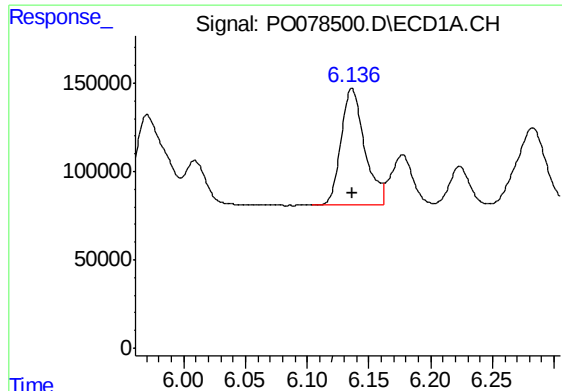
#6 AR-1016-4

R.T.: 5.825 min  
Delta R.T.: 0.000 min  
Response: 906038  
Conc: 500.00 ng/ml



#6 AR-1016-4

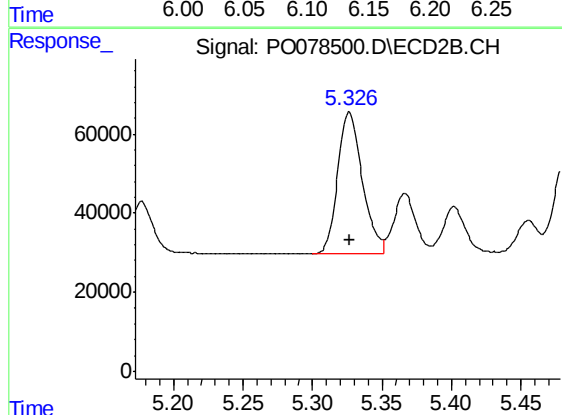
R.T.: 5.103 min  
Delta R.T.: 0.000 min  
Response: 358668  
Conc: 500.00 ng/ml



#7 AR-1016-5

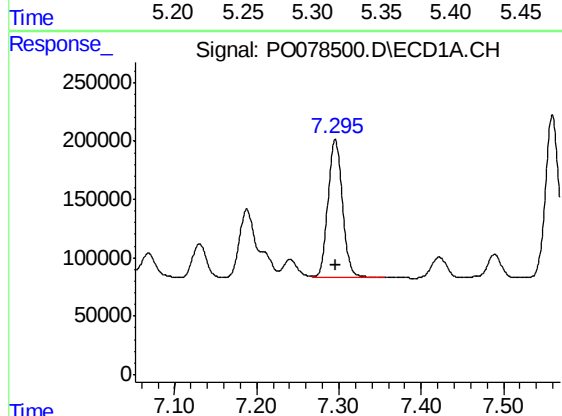
R.T.: 6.136 min  
Delta R.T.: 0.000 min  
Response: 883879  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



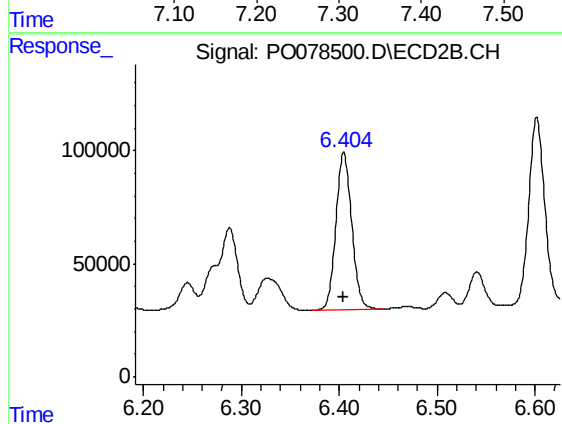
#7 AR-1016-5

R.T.: 5.326 min  
Delta R.T.: 0.000 min  
Response: 442455  
Conc: 500.00 ng/ml



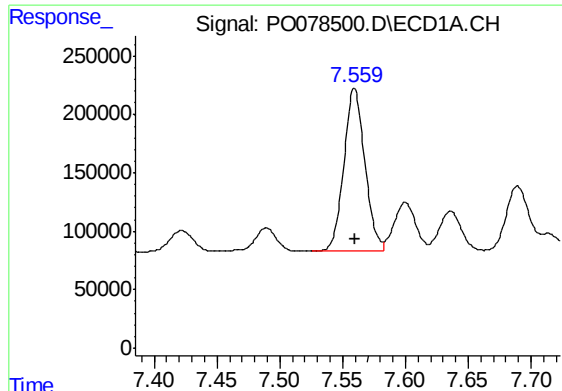
#31 AR-1260-1

R.T.: 7.296 min  
Delta R.T.: 0.000 min  
Response: 1453240  
Conc: 500.00 ng/ml



#31 AR-1260-1

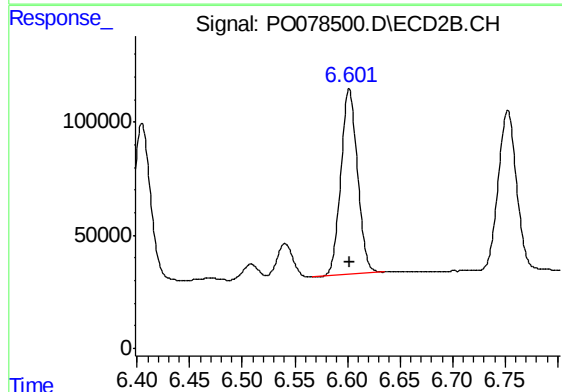
R.T.: 6.405 min  
Delta R.T.: 0.000 min  
Response: 784161  
Conc: 500.00 ng/ml



#32 AR-1260-2

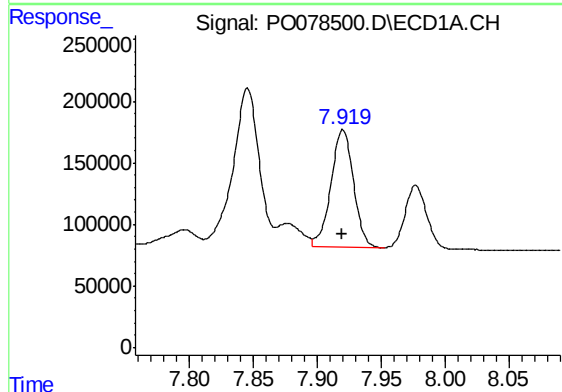
R.T.: 7.559 min  
Delta R.T.: 0.000 min  
Response: 1615461  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



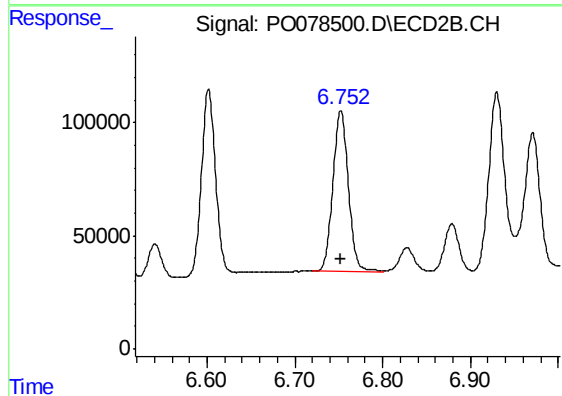
#32 AR-1260-2

R.T.: 6.602 min  
Delta R.T.: 0.000 min  
Response: 907423  
Conc: 500.00 ng/ml



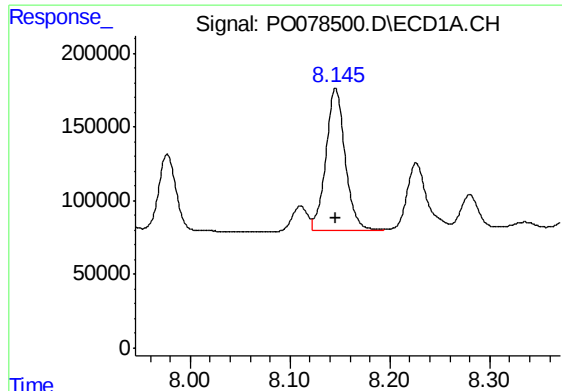
#33 AR-1260-3

R.T.: 7.920 min  
Delta R.T.: 0.000 min  
Response: 1178811  
Conc: 500.00 ng/ml



#33 AR-1260-3

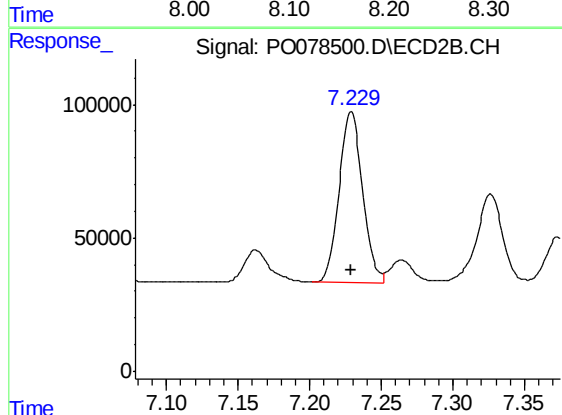
R.T.: 6.753 min  
Delta R.T.: 0.000 min  
Response: 868710  
Conc: 500.00 ng/ml



#34 AR-1260-4

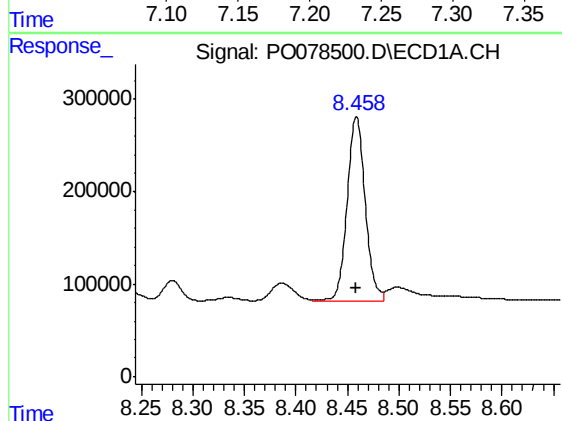
R.T.: 8.146 min  
Delta R.T.: 0.000 min  
Response: 1298637  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



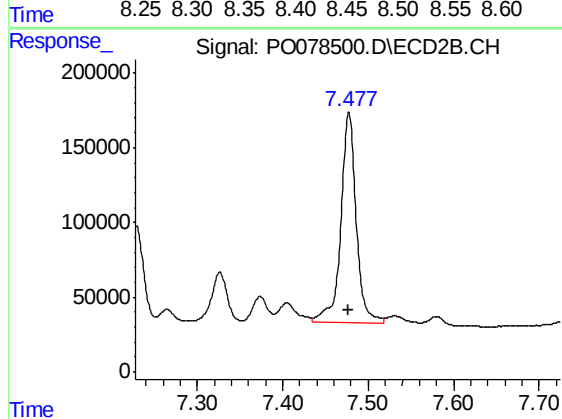
#34 AR-1260-4

R.T.: 7.229 min  
Delta R.T.: 0.000 min  
Response: 731416  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.459 min  
Delta R.T.: 0.000 min  
Response: 2453210  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.477 min  
Delta R.T.: 0.000 min  
Response: 1767641  
Conc: 500.00 ng/ml