

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111720\  
 Data File : PO073256.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Nov 2020 13:44  
 Operator : DD\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 18 02:55:33 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 18 02:54:44 2020  
 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...          | 4.947  | 4.016 | 3051997 | 1715373 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.980 | 9.292 | 2656813 | 1684008 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.271  | 5.267 | 1225610 | 720290  | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 6.294  | 5.288 | 1686973 | 990915  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 6.361  | 5.478 | 988384  | 489889  | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.469  | 5.530 | 829775  | 429461  | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.785  | 5.757 | 761652  | 556727  | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.966  | 6.847 | 1479667 | 1141316 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 8.232  | 7.044 | 2063281 | 1289703 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.598  | 7.198 | 1596130 | 1177288 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.830  | 7.679 | 1585287 | 1014259 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 9.158  | 7.925 | 3499195 | 2374975 | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

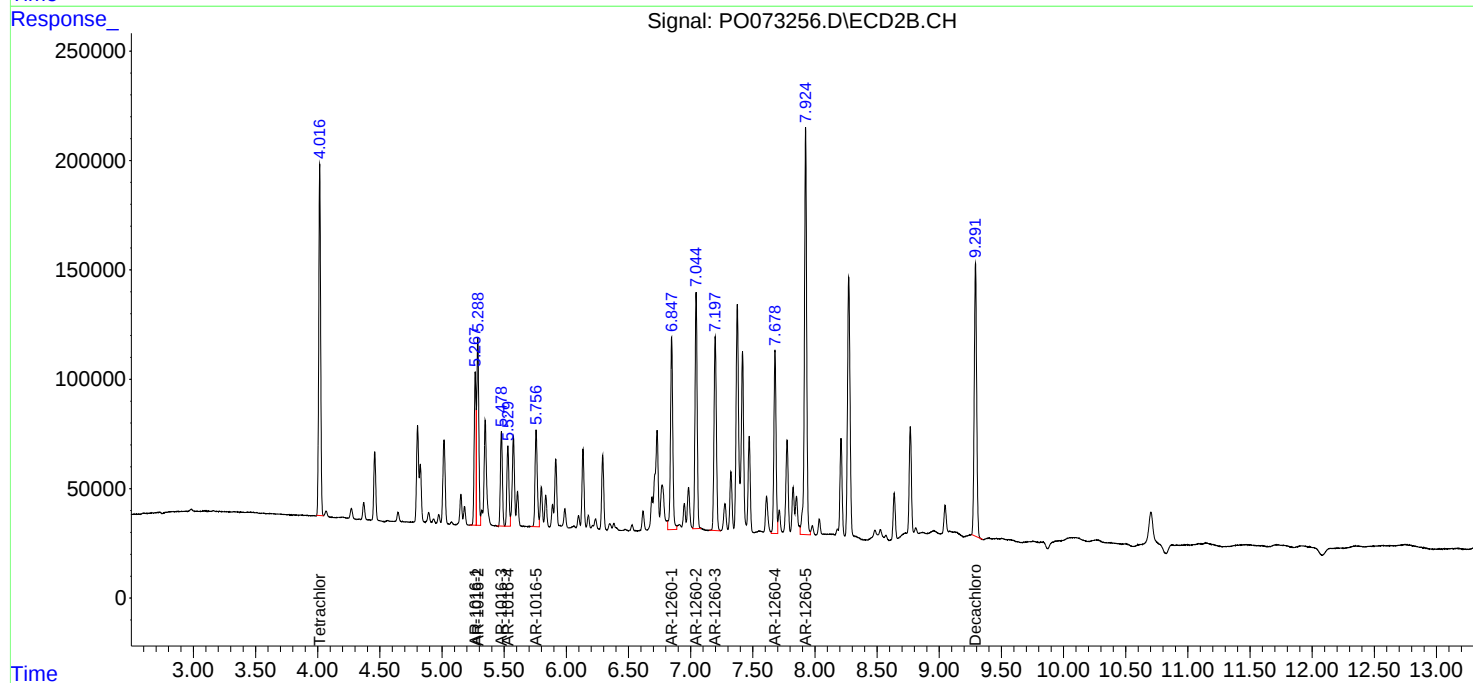
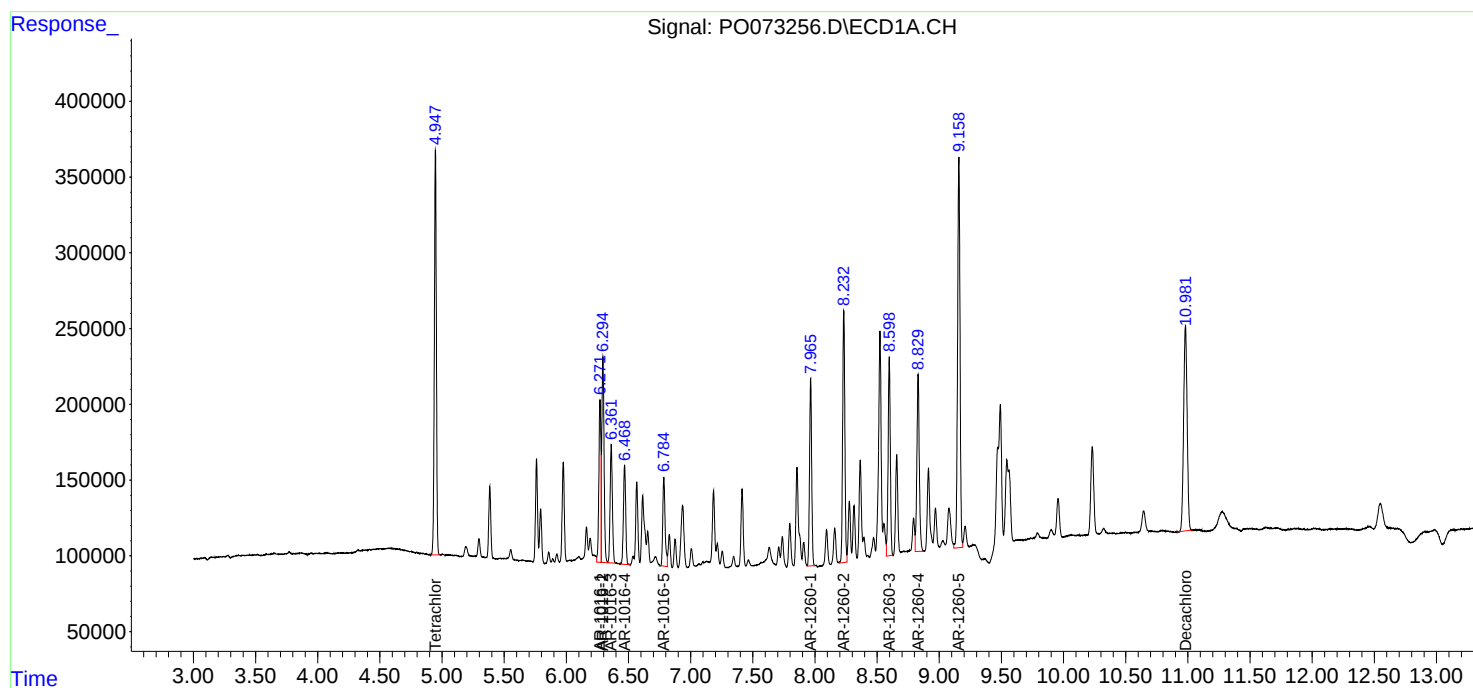
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

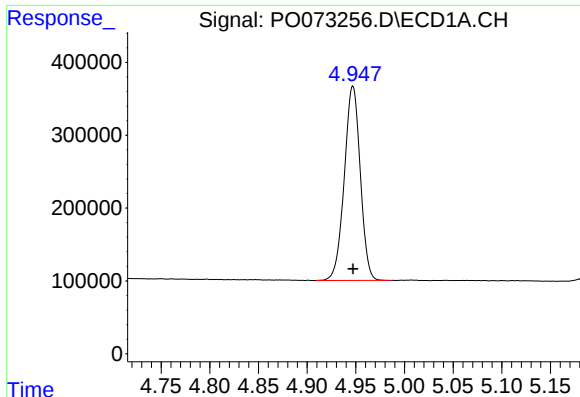
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111720\  
Data File : PO073256.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Nov 2020 13:44  
Operator : DD\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 18 02:55:33 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
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QLast Update : Wed Nov 18 02:54:44 2020  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

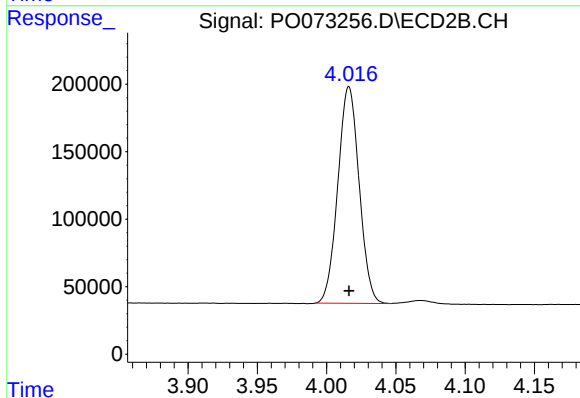




#1 Tetrachloro-m-xylene

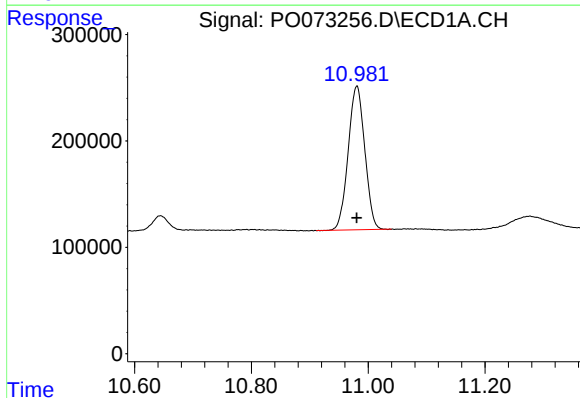
R.T.: 4.947 min  
Delta R.T.: 0.000 min  
Response: 3051997  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



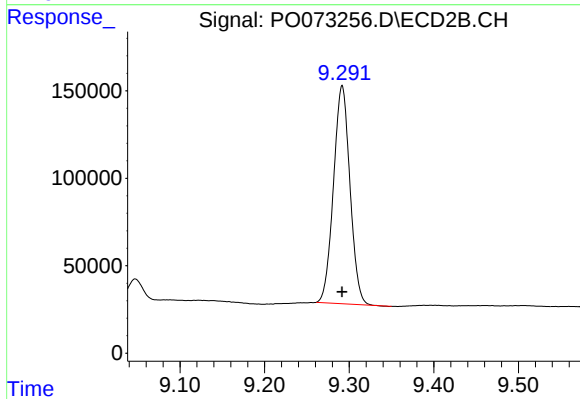
#1 Tetrachloro-m-xylene

R.T.: 4.016 min  
Delta R.T.: 0.000 min  
Response: 1715373  
Conc: 50.00 ng/ml



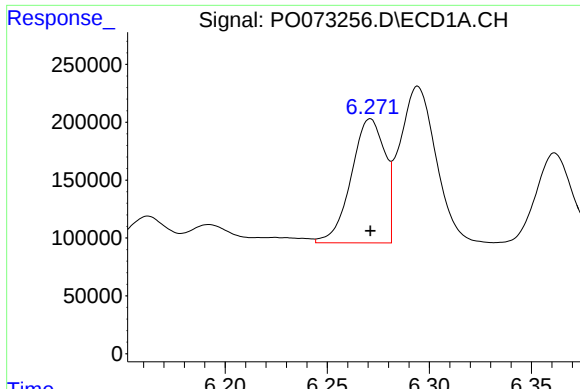
#2 Decachlorobiphenyl

R.T.: 10.980 min  
Delta R.T.: 0.000 min  
Response: 2656813  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

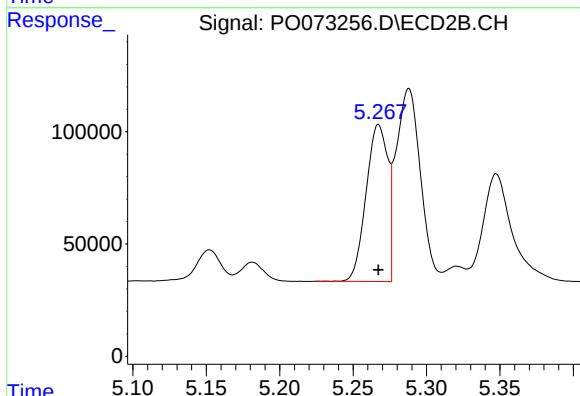
R.T.: 9.292 min  
Delta R.T.: 0.000 min  
Response: 1684008  
Conc: 50.00 ng/ml



#3 AR-1016-1

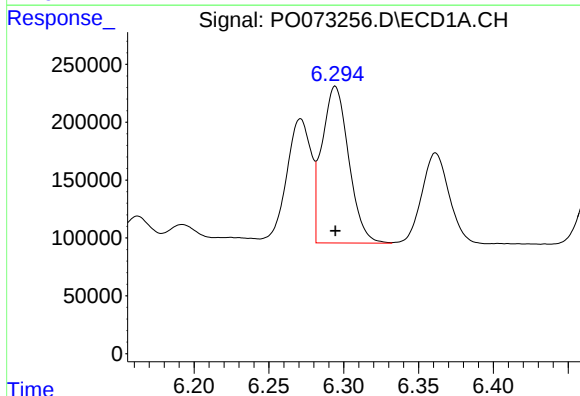
R.T.: 6.271 min  
Delta R.T.: 0.000 min  
Response: 1225610  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



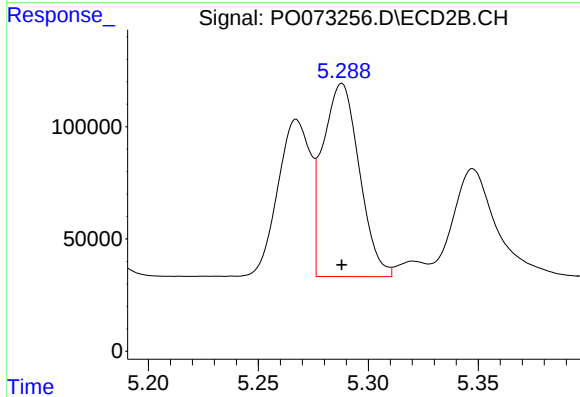
#3 AR-1016-1

R.T.: 5.267 min  
Delta R.T.: 0.000 min  
Response: 720290  
Conc: 500.00 ng/ml



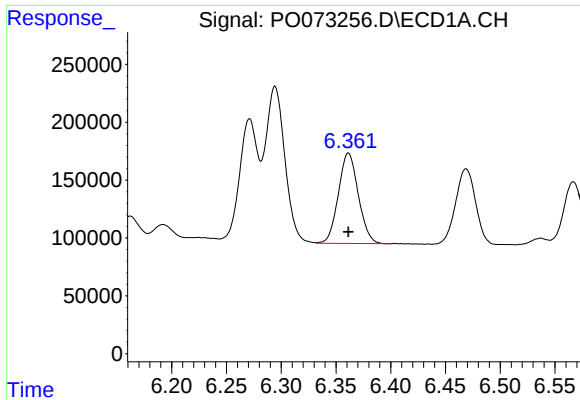
#4 AR-1016-2

R.T.: 6.294 min  
Delta R.T.: 0.000 min  
Response: 1686973  
Conc: 500.00 ng/ml



#4 AR-1016-2

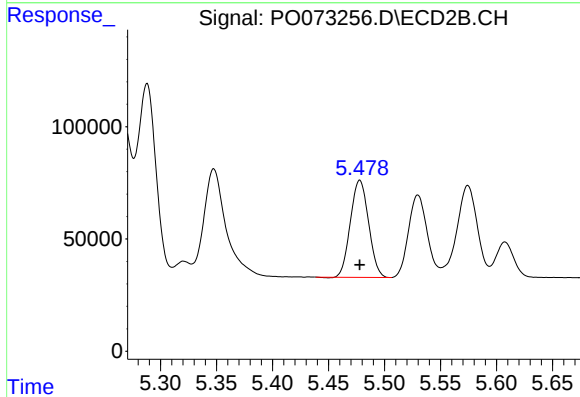
R.T.: 5.288 min  
Delta R.T.: 0.000 min  
Response: 990915  
Conc: 500.00 ng/ml



#5 AR-1016-3

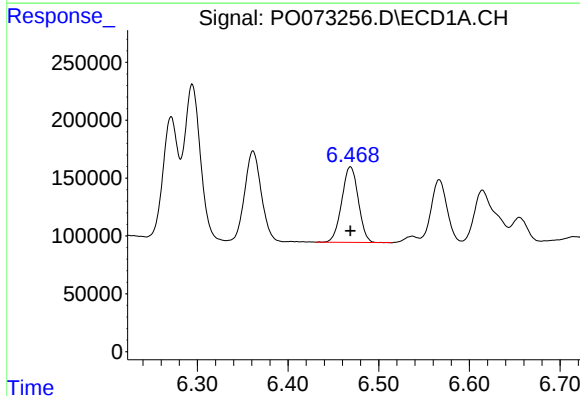
R.T.: 6.361 min  
Delta R.T.: 0.000 min  
Response: 988384  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



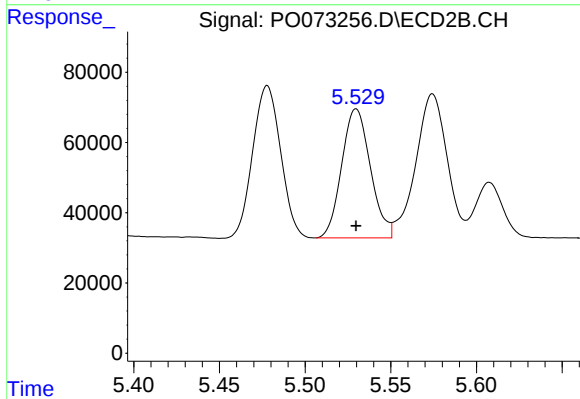
#5 AR-1016-3

R.T.: 5.478 min  
Delta R.T.: 0.000 min  
Response: 489889  
Conc: 500.00 ng/ml



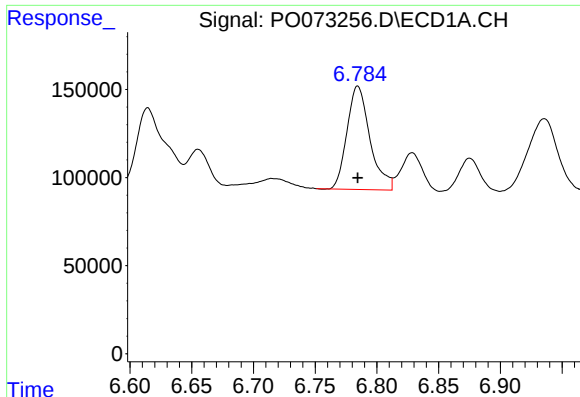
#6 AR-1016-4

R.T.: 6.469 min  
Delta R.T.: 0.000 min  
Response: 829775  
Conc: 500.00 ng/ml



#6 AR-1016-4

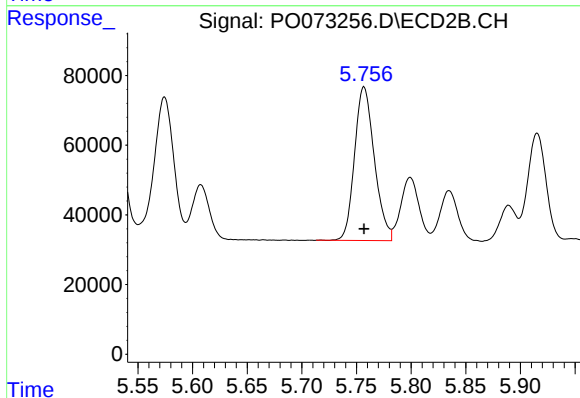
R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 429461  
Conc: 500.00 ng/ml



#7 AR-1016-5

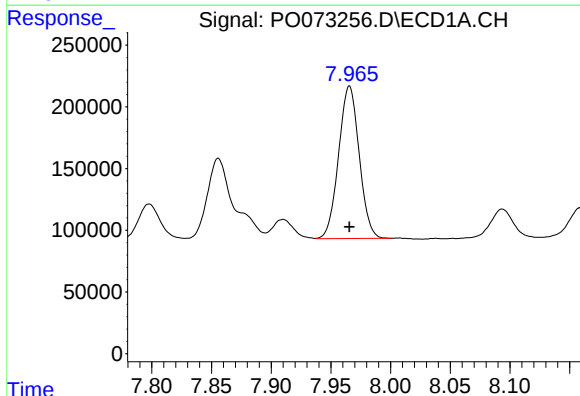
R.T.: 6.785 min  
Delta R.T.: 0.000 min  
Response: 761652  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



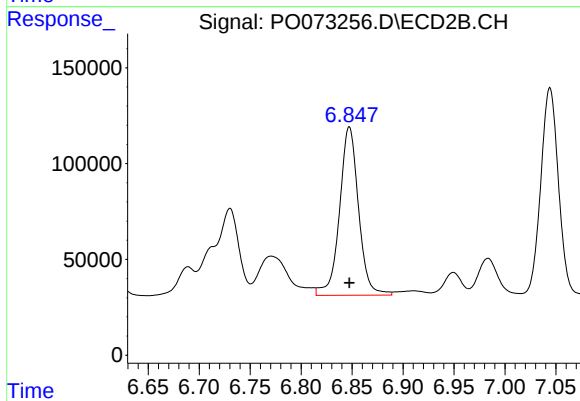
#7 AR-1016-5

R.T.: 5.757 min  
Delta R.T.: 0.000 min  
Response: 556727  
Conc: 500.00 ng/ml



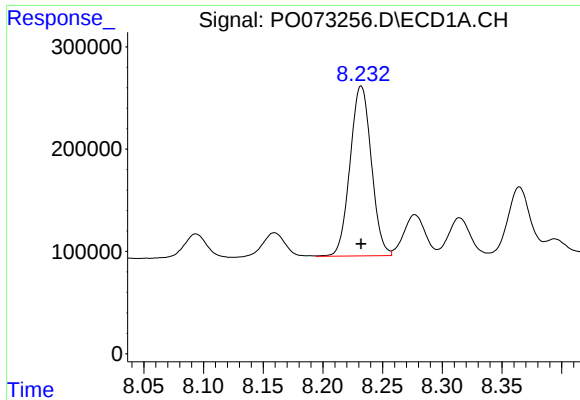
#31 AR-1260-1

R.T.: 7.966 min  
Delta R.T.: 0.000 min  
Response: 1479667  
Conc: 500.00 ng/ml



#31 AR-1260-1

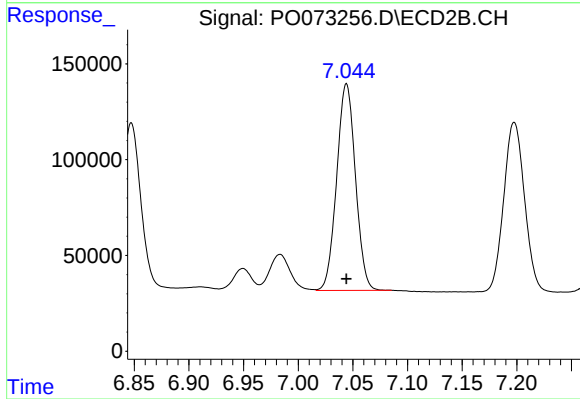
R.T.: 6.847 min  
Delta R.T.: 0.000 min  
Response: 1141316  
Conc: 500.00 ng/ml



#32 AR-1260-2

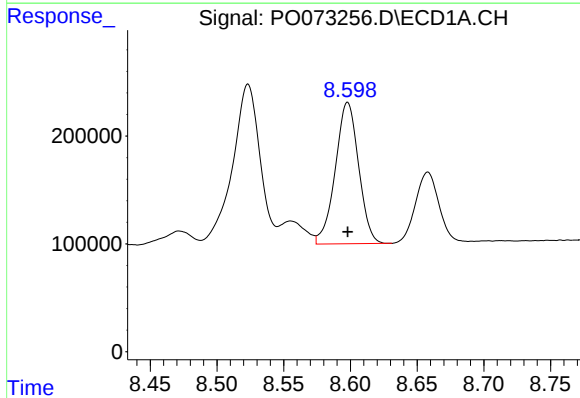
R.T.: 8.232 min  
Delta R.T.: 0.000 min  
Response: 2063281  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



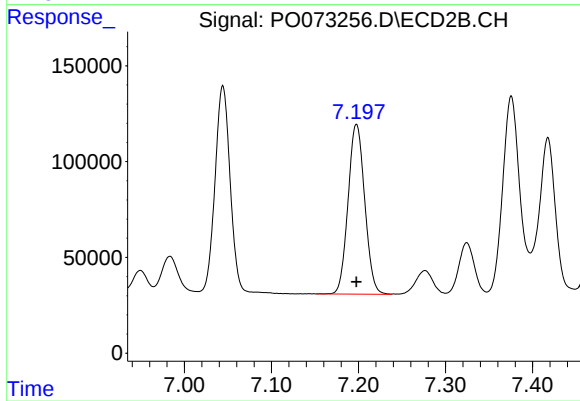
#32 AR-1260-2

R.T.: 7.044 min  
Delta R.T.: 0.000 min  
Response: 1289703  
Conc: 500.00 ng/ml



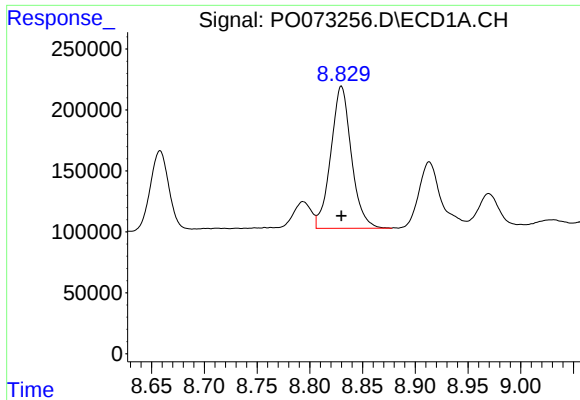
#33 AR-1260-3

R.T.: 8.598 min  
Delta R.T.: 0.000 min  
Response: 1596130  
Conc: 500.00 ng/ml



#33 AR-1260-3

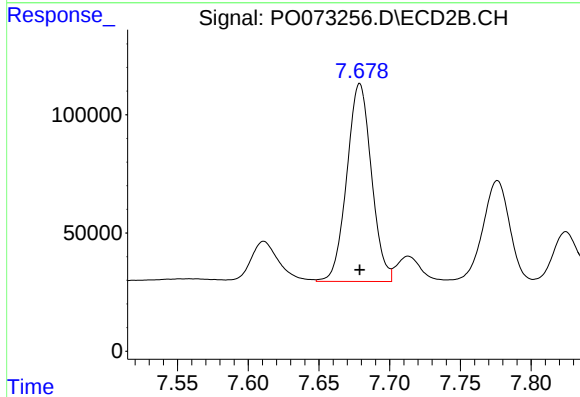
R.T.: 7.198 min  
Delta R.T.: 0.000 min  
Response: 1177288  
Conc: 500.00 ng/ml



#34 AR-1260-4

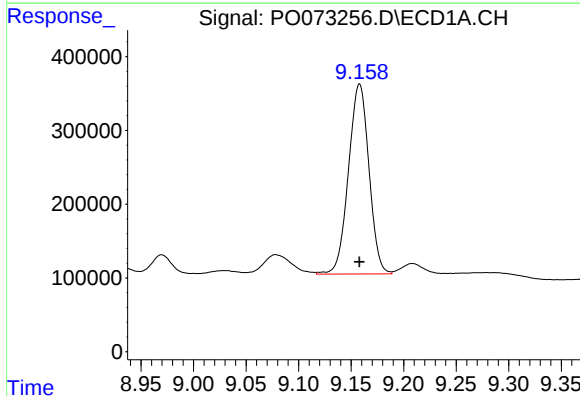
R.T.: 8.830 min  
Delta R.T.: 0.000 min  
Response: 1585287  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



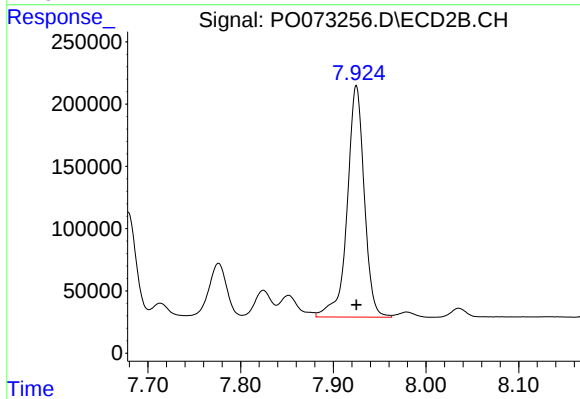
#34 AR-1260-4

R.T.: 7.679 min  
Delta R.T.: 0.000 min  
Response: 1014259  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.158 min  
Delta R.T.: 0.000 min  
Response: 3499195  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.925 min  
Delta R.T.: 0.000 min  
Response: 2374975  
Conc: 500.00 ng/ml