

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
 Data File : P0074327.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 15:24  
 Operator : DD\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 00:56:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 00:55:48 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...          | 4.933  | 3.990 | 9367637  | 5102131 | 97.280  | 97.204  |
| 2) SA Decachlor...          | 10.956 | 9.249 | 8691091  | 4768501 | 93.081  | 92.420  |
| Target Compounds            |        |       |          |         |         |         |
| 3) L1 AR-1016-1             | 6.256  | 5.237 | 3261752  | 1920924 | 921.318 | 917.010 |
| 4) L1 AR-1016-2             | 6.280  | 5.257 | 4552182  | 2729814 | 919.270 | 931.225 |
| 5) L1 AR-1016-3             | 6.347  | 5.446 | 2684762  | 1432891 | 910.618 | 913.532 |
| 6) L1 AR-1016-4             | 6.454  | 5.499 | 2255358  | 1143943 | 906.890 | 901.921 |
| 7) L1 AR-1016-5             | 6.770  | 5.726 | 2131733  | 1446918 | 897.614 | 904.564 |
| 31) L7 AR-1260-1            | 7.950  | 6.815 | 3828250  | 2672879 | 916.610 | 909.071 |
| 32) L7 AR-1260-2            | 8.216  | 7.011 | 5491509  | 3705206 | 942.152 | 916.400 |
| 33) L7 AR-1260-3            | 8.582  | 7.165 | 4861249  | 3103700 | 959.006 | 921.520 |
| 34) L7 AR-1260-4            | 8.814  | 7.644 | 4861799  | 2679002 | 983.231 | 922.285 |
| 35) L7 AR-1260-5            | 9.141  | 7.891 | 11164804 | 7325053 | 989.311 | 942.482 |
| -----                       |        |       |          |         |         |         |

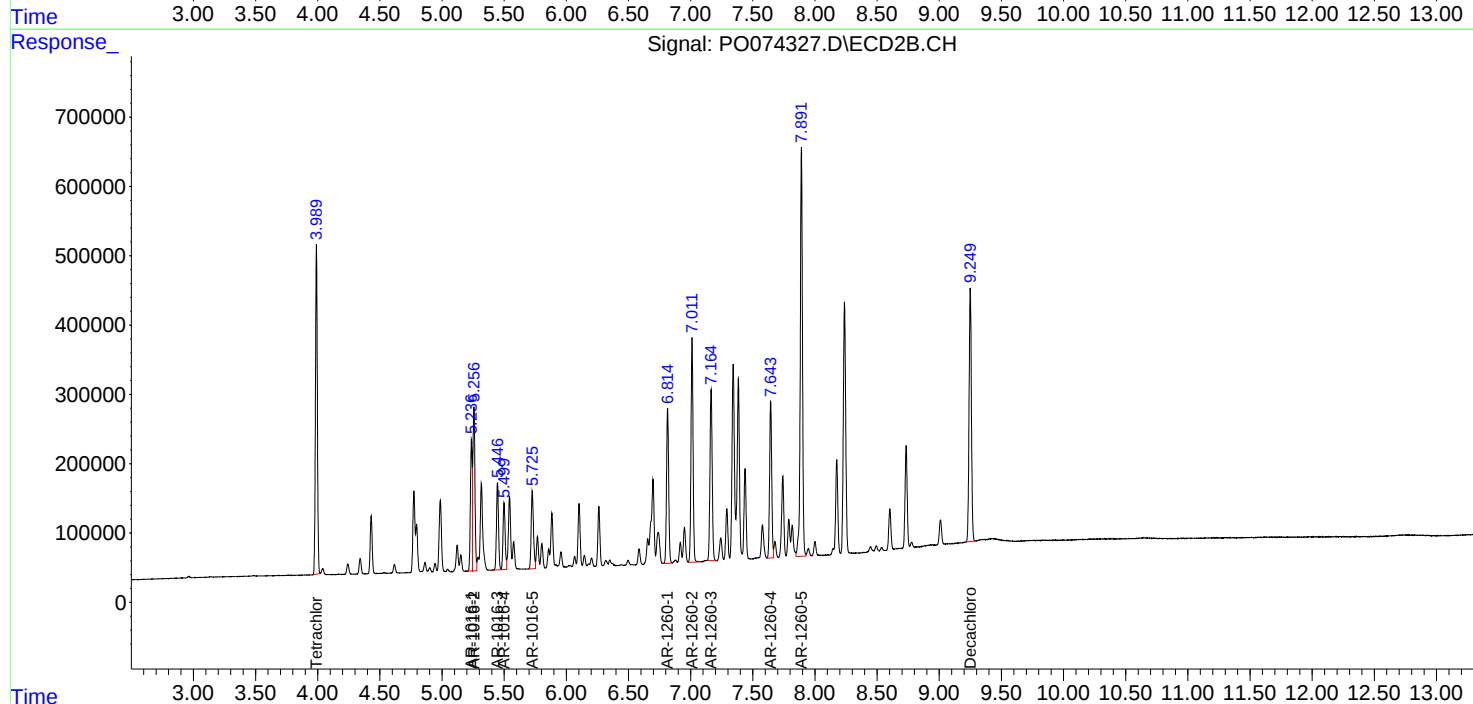
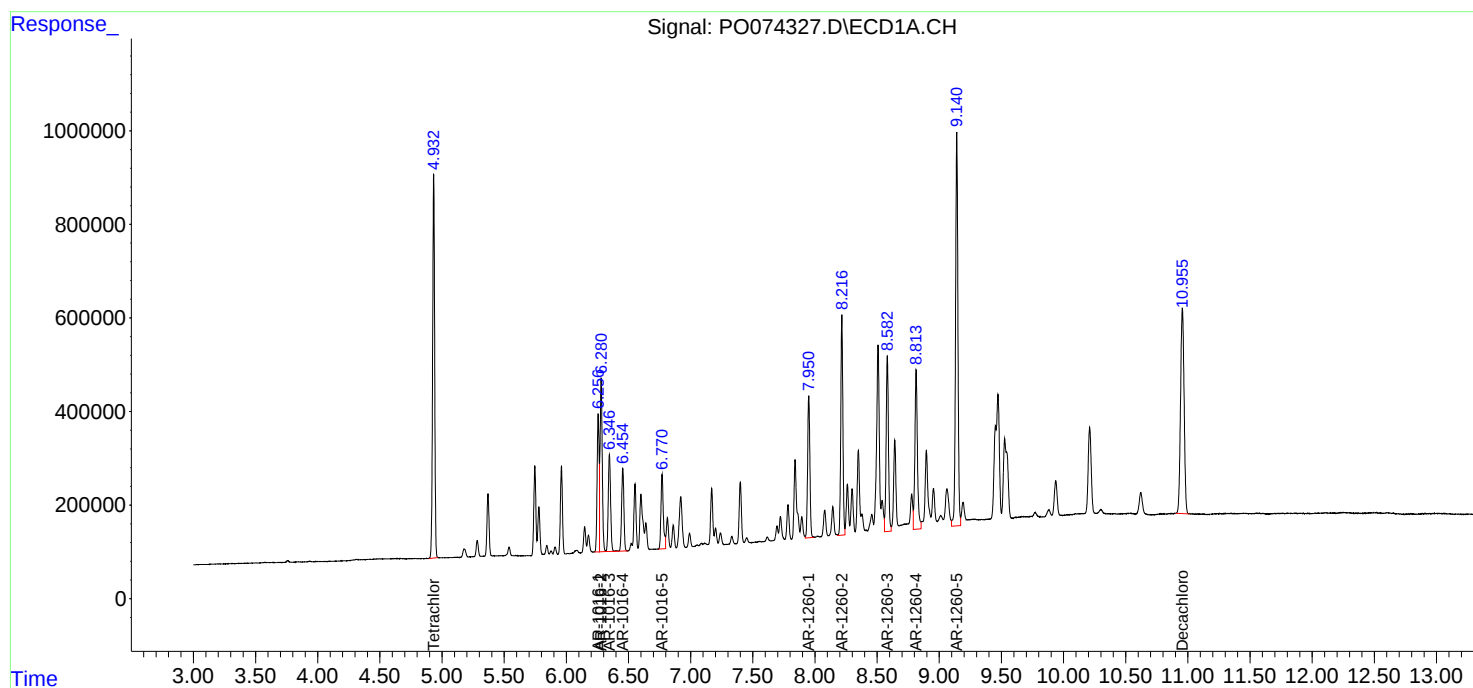
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

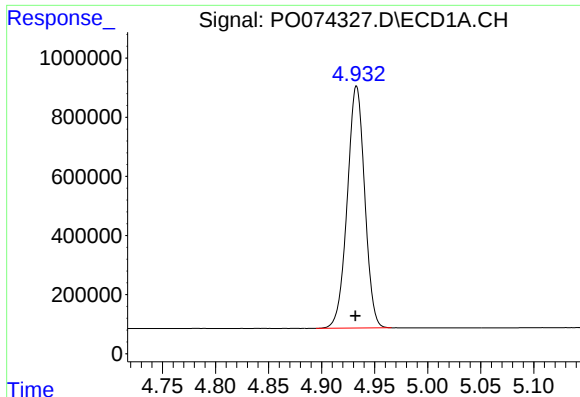
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
Data File : P0074327.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 15:24  
Operator : DD\AJ  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 00:56:13 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
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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

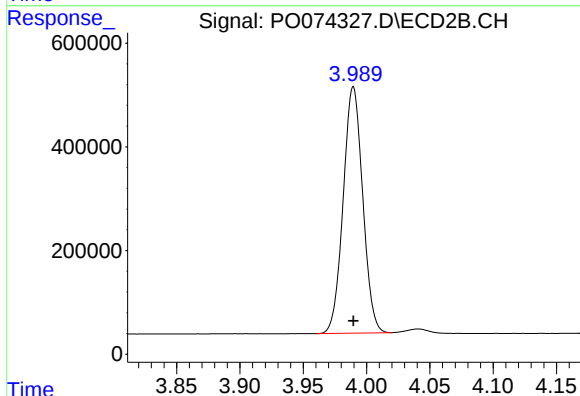




#1 Tetrachloro-m-xylene

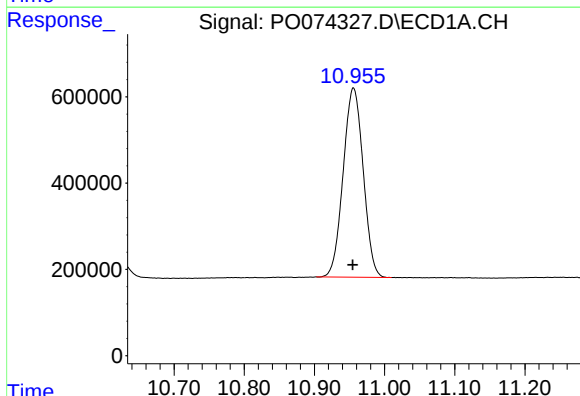
R.T.: 4.933 min  
Delta R.T.: 0.000 min  
Response: 9367637  
Conc: 97.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



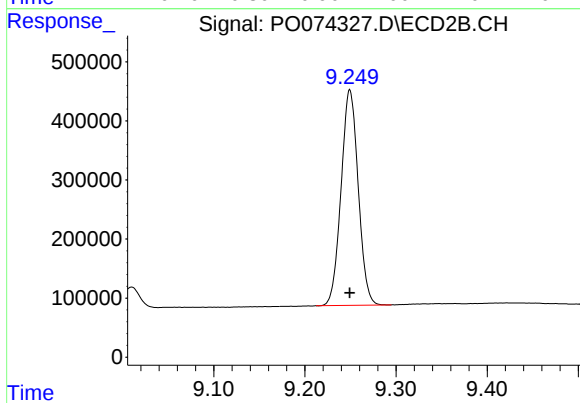
#1 Tetrachloro-m-xylene

R.T.: 3.990 min  
Delta R.T.: 0.000 min  
Response: 5102131  
Conc: 97.20 ng/ml



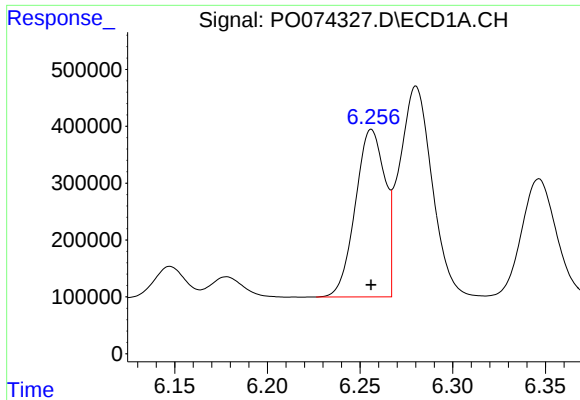
#2 Decachlorobiphenyl

R.T.: 10.956 min  
Delta R.T.: 0.000 min  
Response: 8691091  
Conc: 93.08 ng/ml



#2 Decachlorobiphenyl

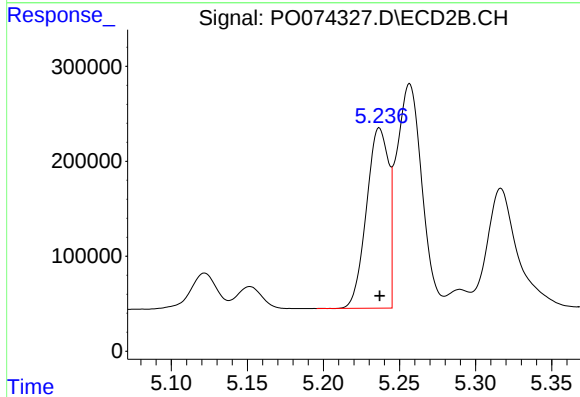
R.T.: 9.249 min  
Delta R.T.: 0.000 min  
Response: 4768501  
Conc: 92.42 ng/ml



#3 AR-1016-1

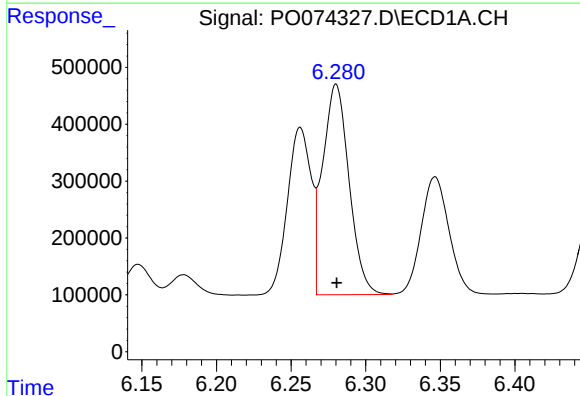
R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 3261752  
Conc: 921.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



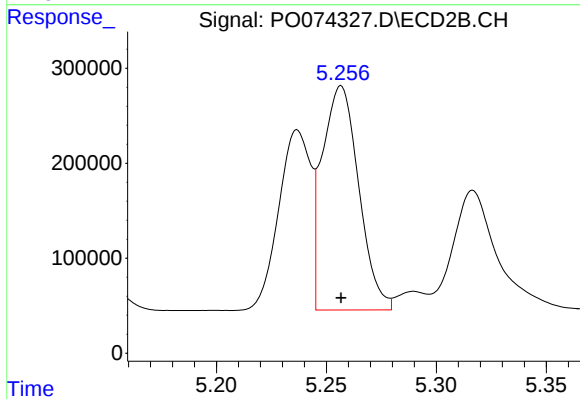
#3 AR-1016-1

R.T.: 5.237 min  
Delta R.T.: 0.000 min  
Response: 1920924  
Conc: 917.01 ng/ml



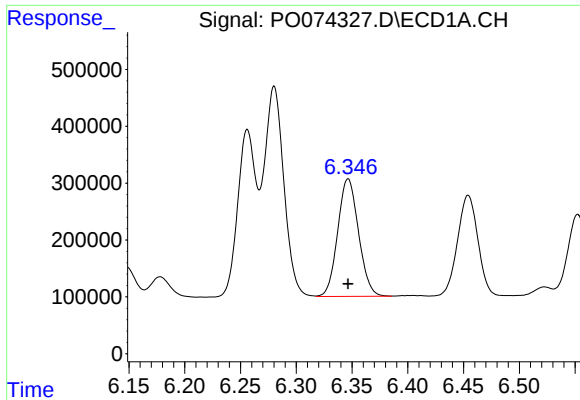
#4 AR-1016-2

R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 4552182  
Conc: 919.27 ng/ml



#4 AR-1016-2

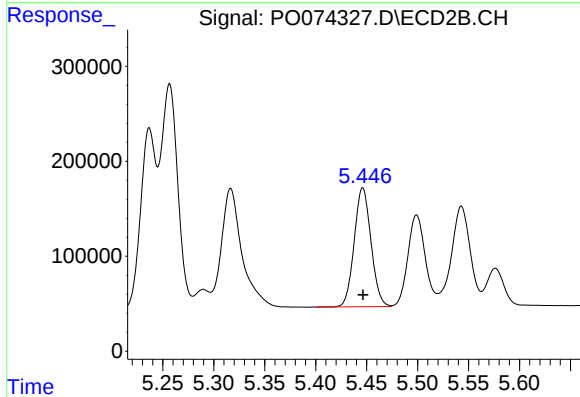
R.T.: 5.257 min  
Delta R.T.: 0.000 min  
Response: 2729814  
Conc: 931.22 ng/ml



#5 AR-1016-3

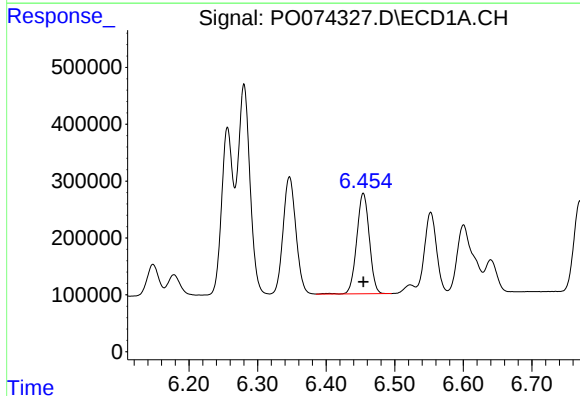
R.T.: 6.347 min  
Delta R.T.: 0.000 min  
Response: 2684762  
Conc: 910.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



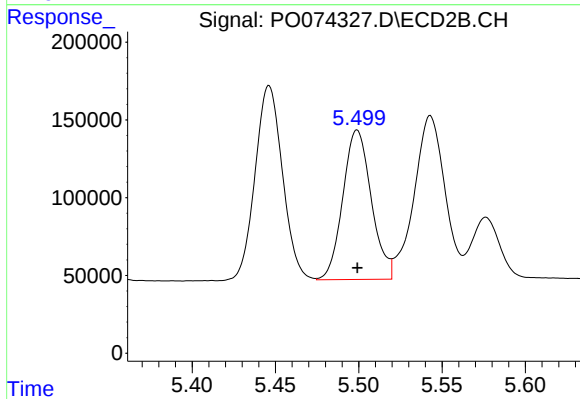
#5 AR-1016-3

R.T.: 5.446 min  
Delta R.T.: 0.000 min  
Response: 1432891  
Conc: 913.53 ng/ml



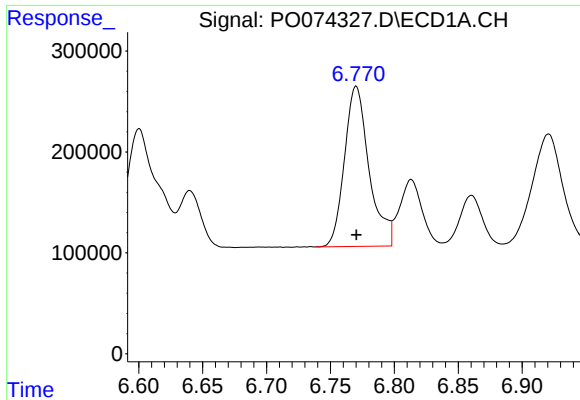
#6 AR-1016-4

R.T.: 6.454 min  
Delta R.T.: 0.000 min  
Response: 2255358  
Conc: 906.89 ng/ml



#6 AR-1016-4

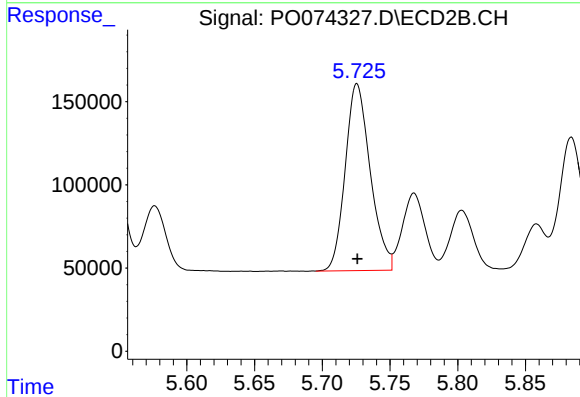
R.T.: 5.499 min  
Delta R.T.: 0.000 min  
Response: 1143943  
Conc: 901.92 ng/ml



#7 AR-1016-5

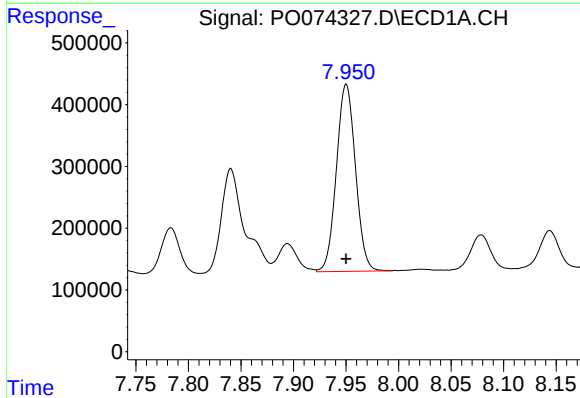
R.T.: 6.770 min  
Delta R.T.: 0.000 min  
Response: 2131733  
Conc: 897.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



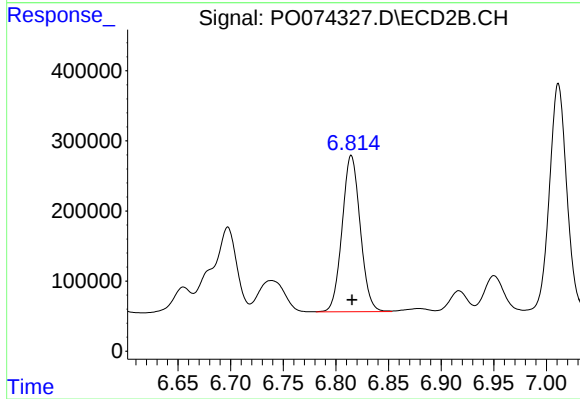
#7 AR-1016-5

R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 1446918  
Conc: 904.56 ng/ml



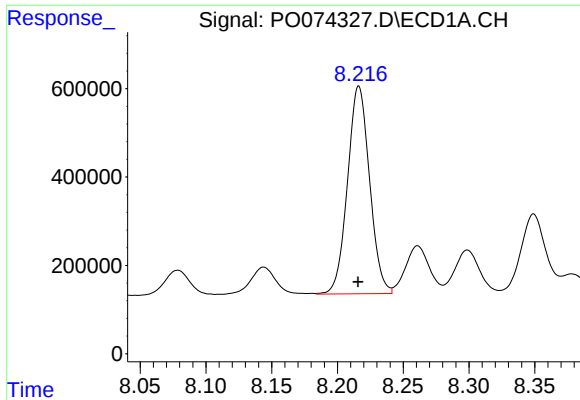
#31 AR-1260-1

R.T.: 7.950 min  
Delta R.T.: 0.000 min  
Response: 3828250  
Conc: 916.61 ng/ml



#31 AR-1260-1

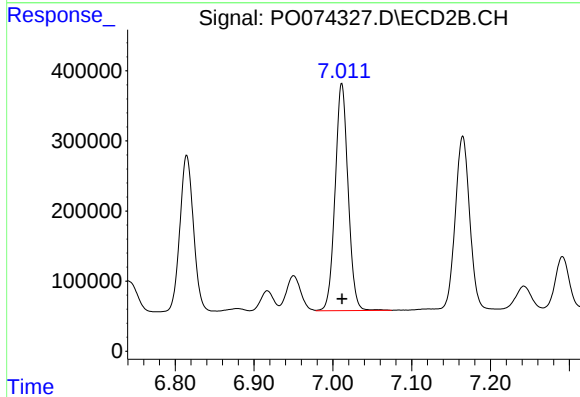
R.T.: 6.815 min  
Delta R.T.: 0.000 min  
Response: 2672879  
Conc: 909.07 ng/ml



#32 AR-1260-2

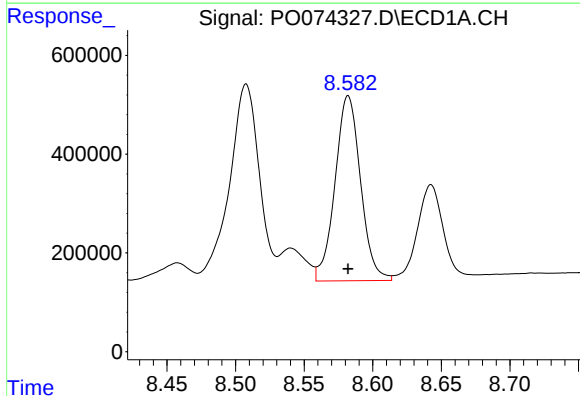
R.T.: 8.216 min  
Delta R.T.: 0.000 min  
Response: 5491509  
Conc: 942.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



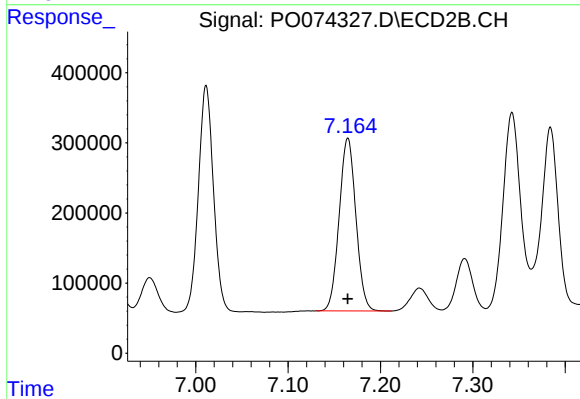
#32 AR-1260-2

R.T.: 7.011 min  
Delta R.T.: 0.000 min  
Response: 3705206  
Conc: 916.40 ng/ml



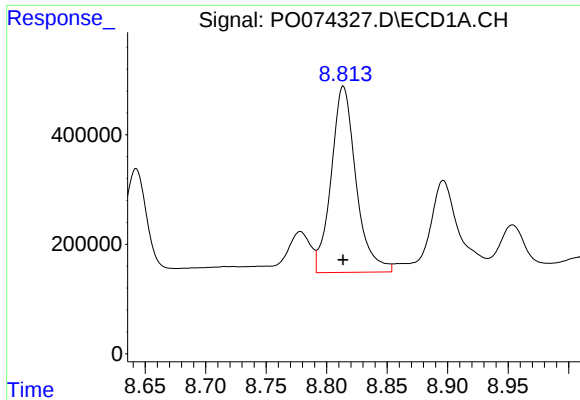
#33 AR-1260-3

R.T.: 8.582 min  
Delta R.T.: 0.000 min  
Response: 4861249  
Conc: 959.01 ng/ml



#33 AR-1260-3

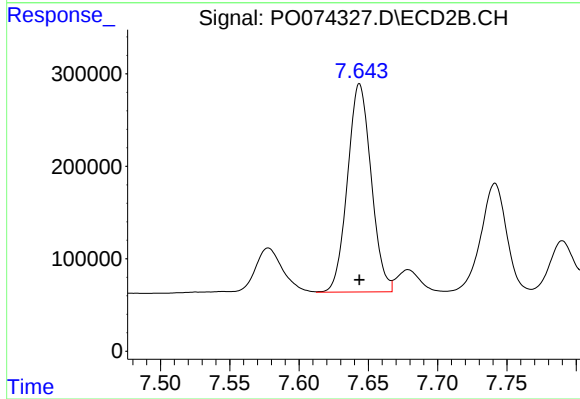
R.T.: 7.165 min  
Delta R.T.: 0.000 min  
Response: 3103700  
Conc: 921.52 ng/ml



#34 AR-1260-4

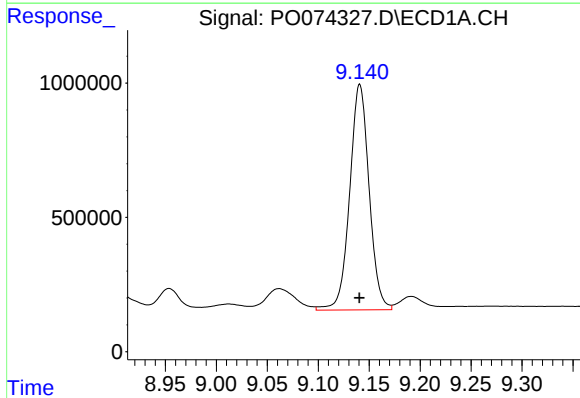
R.T.: 8.814 min  
Delta R.T.: 0.000 min  
Response: 4861799  
Conc: 983.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



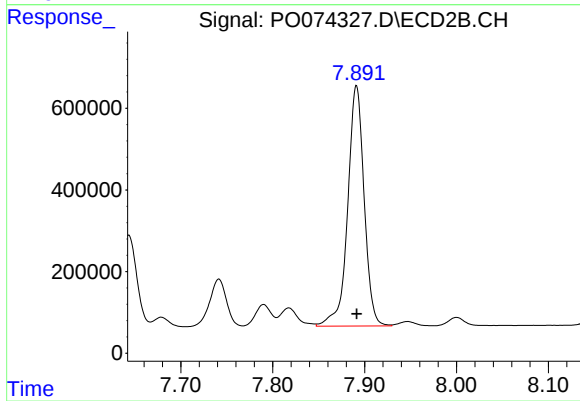
#34 AR-1260-4

R.T.: 7.644 min  
Delta R.T.: 0.000 min  
Response: 2679002  
Conc: 922.28 ng/ml



#35 AR-1260-5

R.T.: 9.141 min  
Delta R.T.: 0.000 min  
Response: 11164804  
Conc: 989.31 ng/ml



#35 AR-1260-5

R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 7325053  
Conc: 942.48 ng/ml