

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022822\  
 Data File : P0084898.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Feb 2022 11:15  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 13:37:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 28 13:36:52 2022  
 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... | 4.507  | 3.594 | 20993641 | 3323777 | 72.922  | 72.876  |
| 2)                          | SA Decachlor... | 10.426 | 8.618 | 13084429 | 2646414 | 72.496  | 71.891  |
| Target Compounds            |                 |        |       |          |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.696  | 4.685 | 6737566  | 1150313 | 717.768 | 713.203 |
| 4)                          | L1 AR-1016-2    | 5.719  | 4.703 | 9652625  | 1645111 | 719.866 | 719.151 |
| 5)                          | L1 AR-1016-3    | 5.782  | 4.879 | 5764183  | 885571  | 714.923 | 704.952 |
| 6)                          | L1 AR-1016-4    | 5.882  | 4.923 | 4828921  | 718318  | 717.654 | 694.583 |
| 7)                          | L1 AR-1016-5    | 6.182  | 5.135 | 4490151  | 913602  | 702.843 | 701.222 |
| 31)                         | L7 AR-1260-1    | 7.325  | 6.173 | 8166399  | 1744980 | 719.832 | 714.570 |
| 32)                         | L7 AR-1260-2    | 7.585  | 6.362 | 9200985  | 2095168 | 716.712 | 715.238 |
| 33)                         | L7 AR-1260-3    | 7.949  | 6.515 | 5650737  | 1970283 | 713.368 | 720.337 |
| 34)                         | L7 AR-1260-4    | 8.179  | 6.990 | 6901667  | 1442629 | 719.495 | 716.293 |
| 35)                         | L7 AR-1260-5    | 8.513  | 7.234 | 13680872 | 3442601 | 732.297 | 731.011 |
| -----                       |                 |        |       |          |         |         |         |

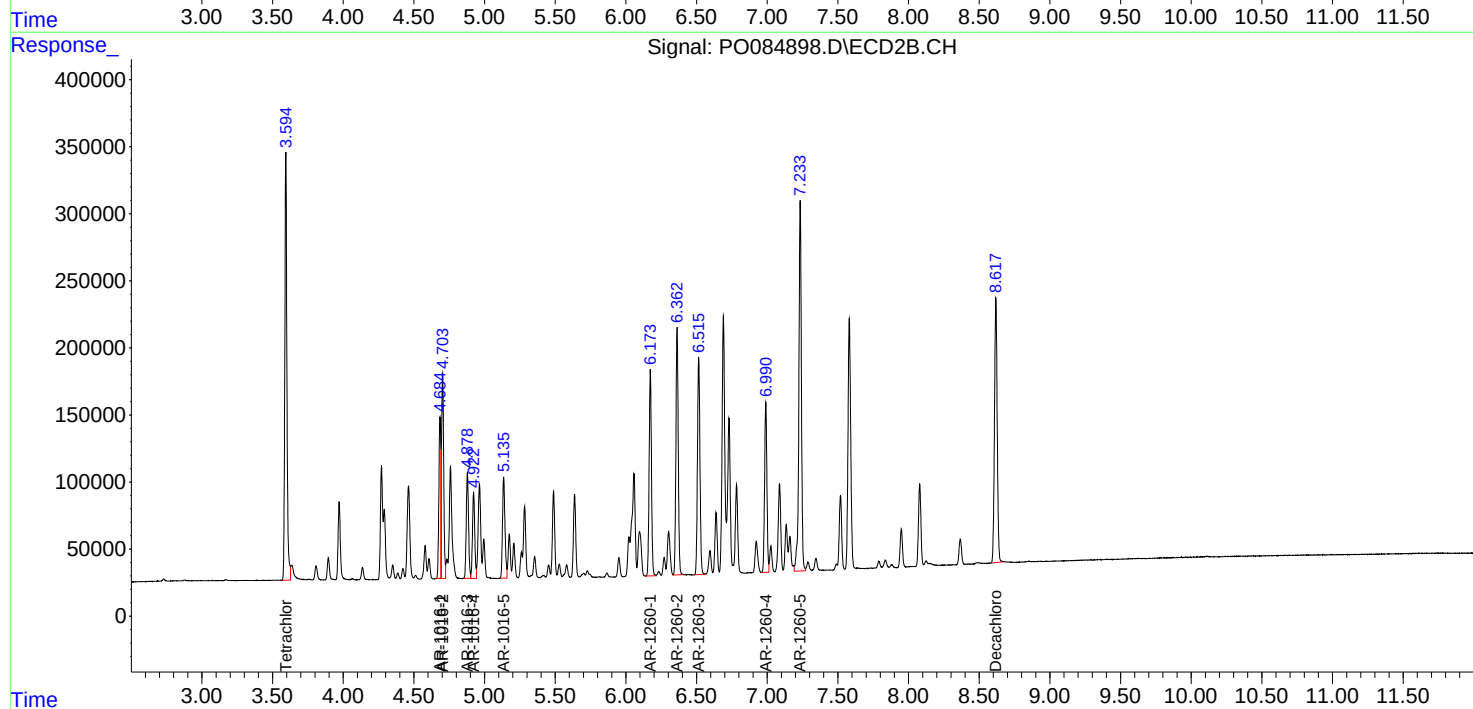
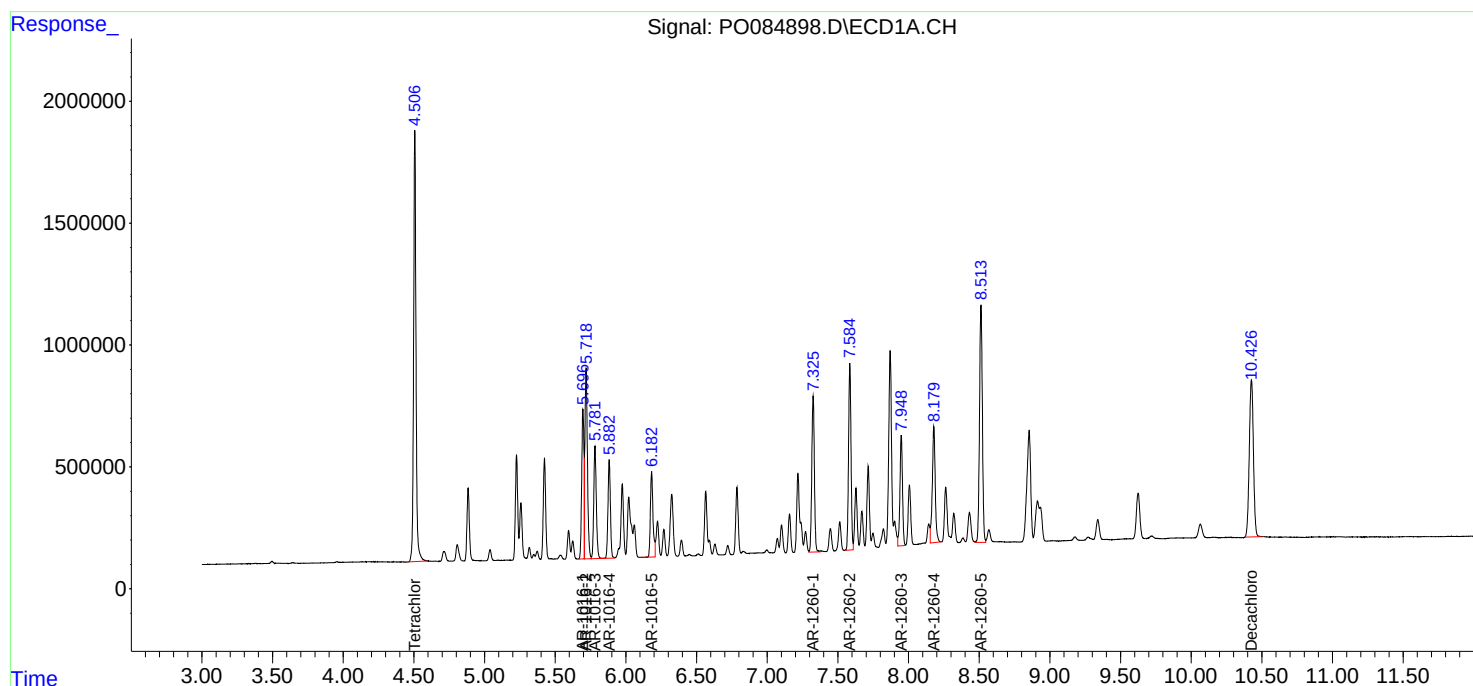
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

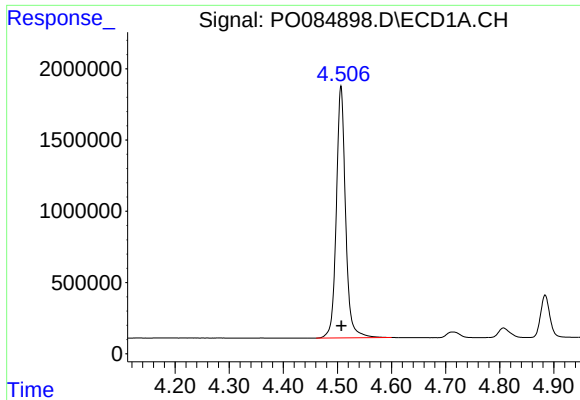
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022822\  
Data File : P0084898.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Feb 2022 11:15  
Operator : YP\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 13:37:52 2022  
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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

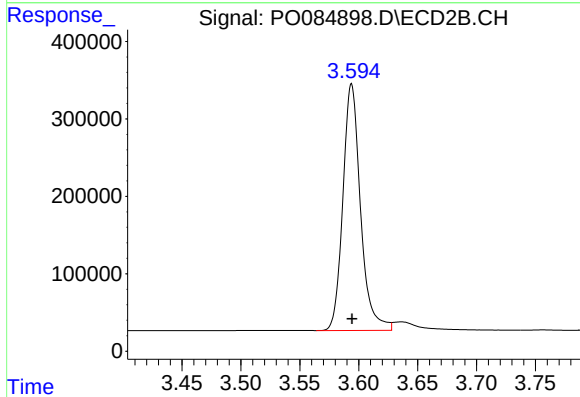




#1 Tetrachloro-m-xylene

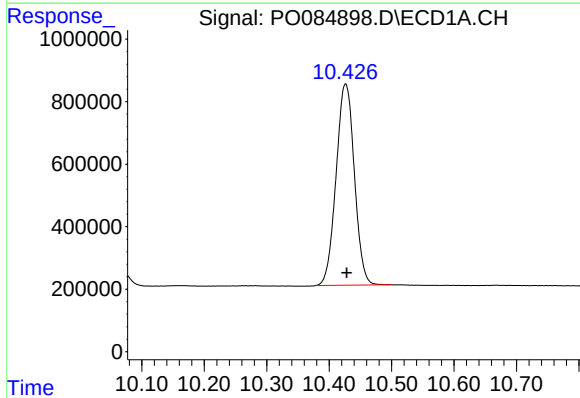
R.T.: 4.507 min  
Delta R.T.: 0.000 min  
Response: 20993641  
Conc: 72.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



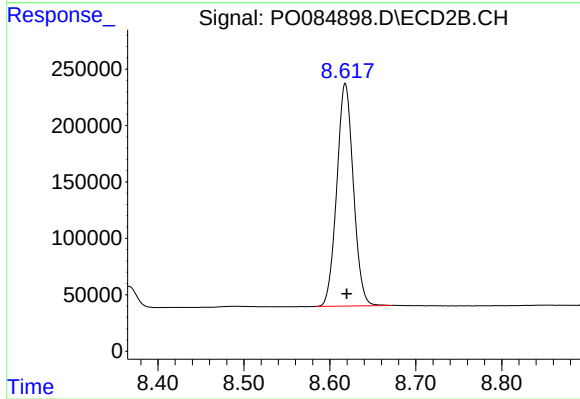
#1 Tetrachloro-m-xylene

R.T.: 3.594 min  
Delta R.T.: 0.000 min  
Response: 3323777  
Conc: 72.88 ng/ml



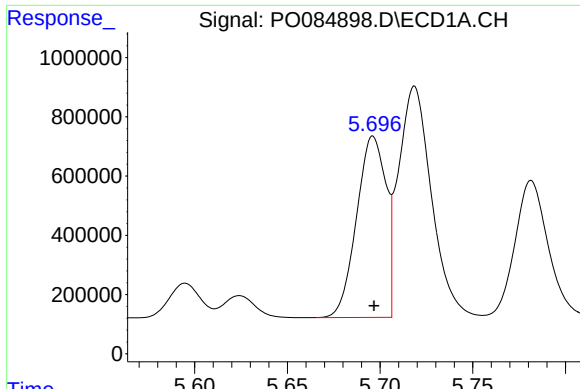
#2 Decachlorobiphenyl

R.T.: 10.426 min  
Delta R.T.: -0.002 min  
Response: 13084429  
Conc: 72.50 ng/ml



#2 Decachlorobiphenyl

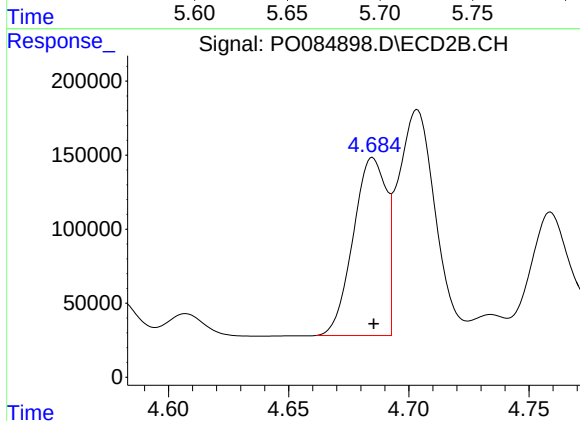
R.T.: 8.618 min  
Delta R.T.: -0.002 min  
Response: 2646414  
Conc: 71.89 ng/ml



#3 AR-1016-1

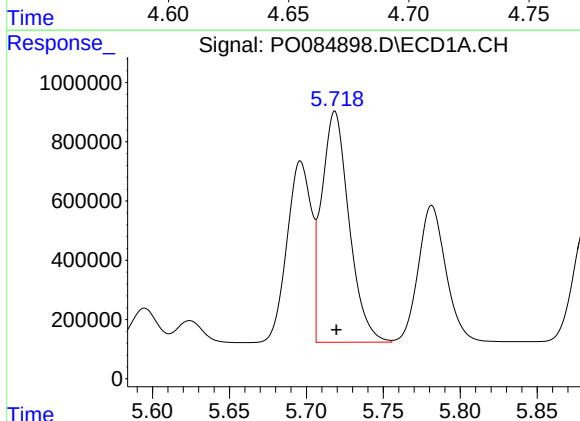
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 6737566  
Conc: 717.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



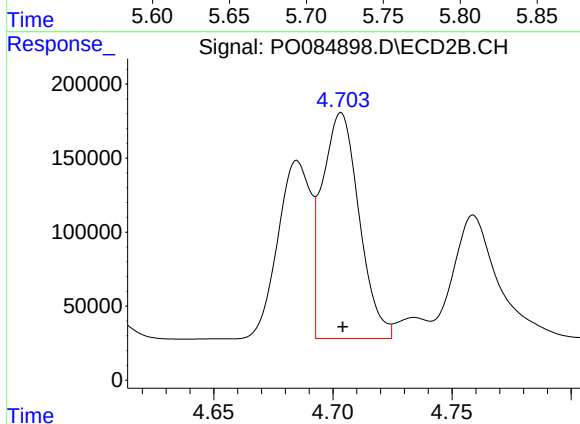
#3 AR-1016-1

R.T.: 4.685 min  
Delta R.T.: 0.000 min  
Response: 1150313  
Conc: 713.20 ng/ml



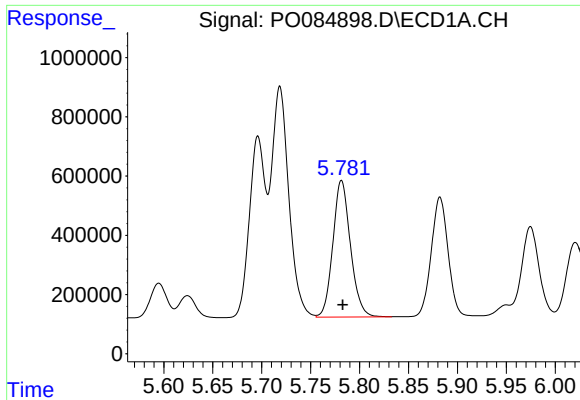
#4 AR-1016-2

R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 9652625  
Conc: 719.87 ng/ml



#4 AR-1016-2

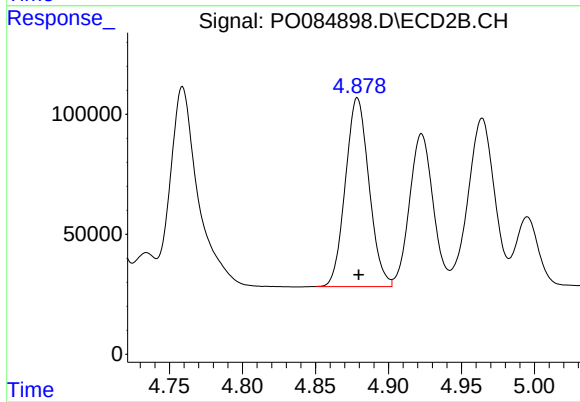
R.T.: 4.703 min  
Delta R.T.: 0.000 min  
Response: 1645111  
Conc: 719.15 ng/ml



#5 AR-1016-3

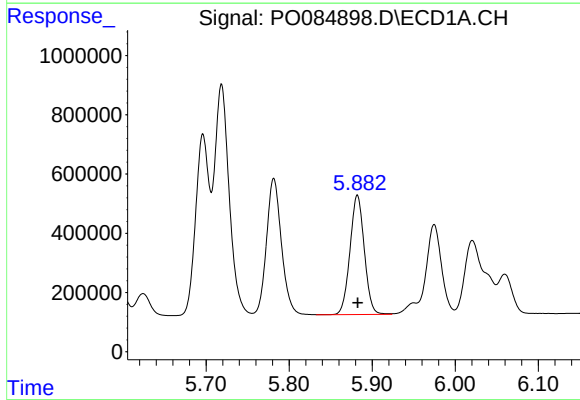
R.T.: 5.782 min  
Delta R.T.: -0.001 min  
Response: 5764183  
Conc: 714.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



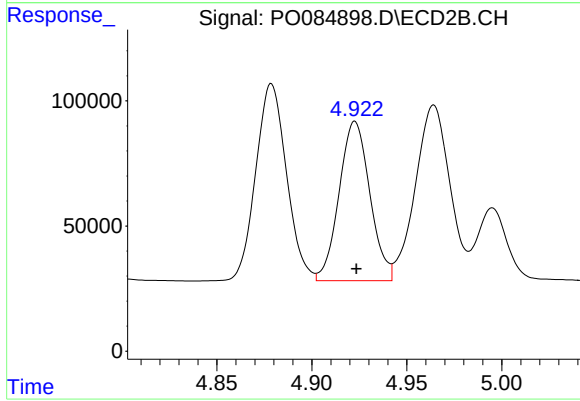
#5 AR-1016-3

R.T.: 4.879 min  
Delta R.T.: 0.000 min  
Response: 885571  
Conc: 704.95 ng/ml



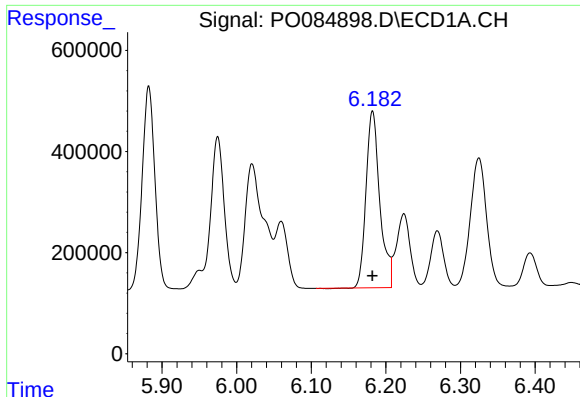
#6 AR-1016-4

R.T.: 5.882 min  
Delta R.T.: 0.000 min  
Response: 4828921  
Conc: 717.65 ng/ml



#6 AR-1016-4

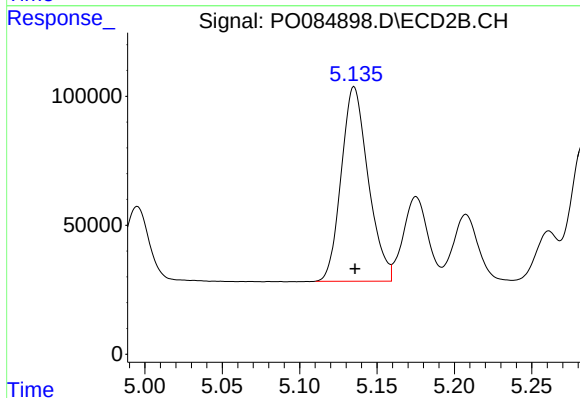
R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 718318  
Conc: 694.58 ng/ml



#7 AR-1016-5

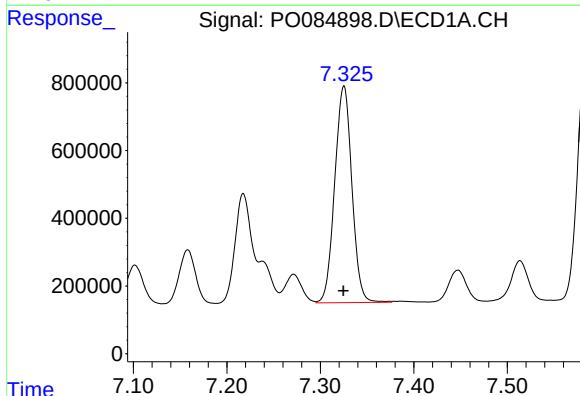
R.T.: 6.182 min  
Delta R.T.: 0.000 min  
Response: 4490151  
Conc: 702.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



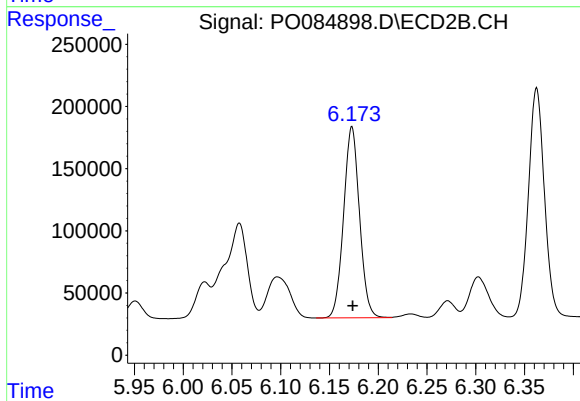
#7 AR-1016-5

R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 913602  
Conc: 701.22 ng/ml



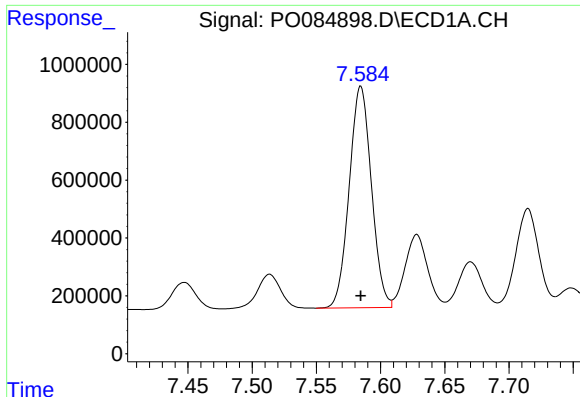
#31 AR-1260-1

R.T.: 7.325 min  
Delta R.T.: 0.000 min  
Response: 8166399  
Conc: 719.83 ng/ml



#31 AR-1260-1

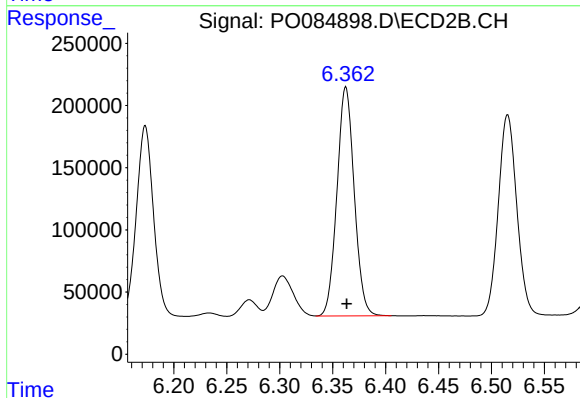
R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 1744980  
Conc: 714.57 ng/ml



#32 AR-1260-2

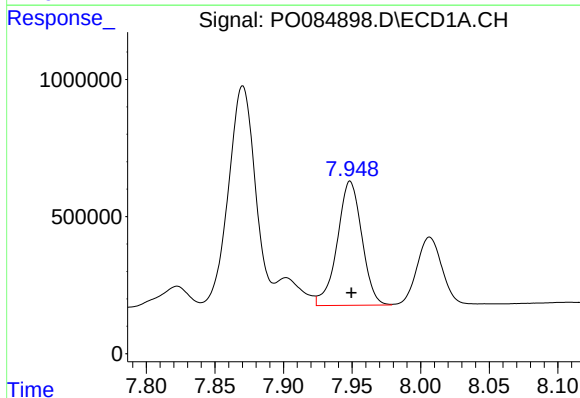
R.T.: 7.585 min  
Delta R.T.: 0.000 min  
Response: 9200985  
Conc: 716.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



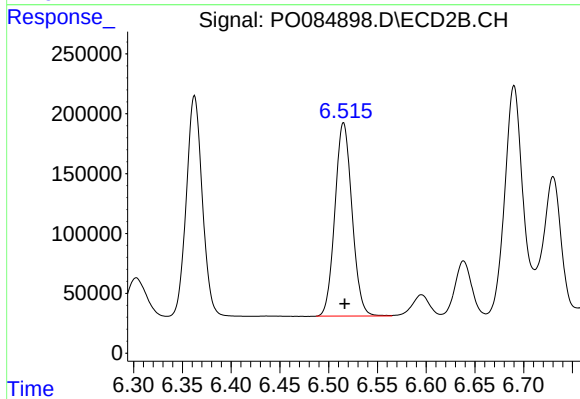
#32 AR-1260-2

R.T.: 6.362 min  
Delta R.T.: 0.000 min  
Response: 2095168  
Conc: 715.24 ng/ml



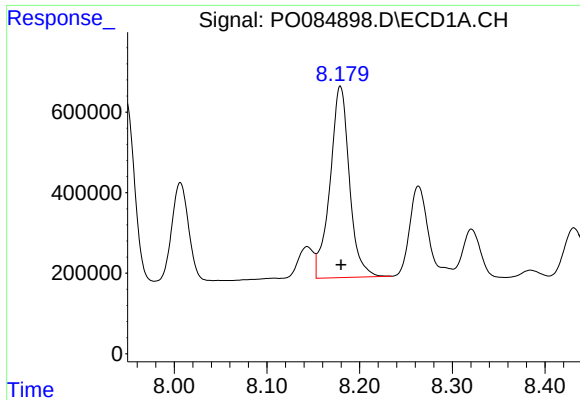
#33 AR-1260-3

R.T.: 7.949 min  
Delta R.T.: -0.001 min  
Response: 5650737  
Conc: 713.37 ng/ml



#33 AR-1260-3

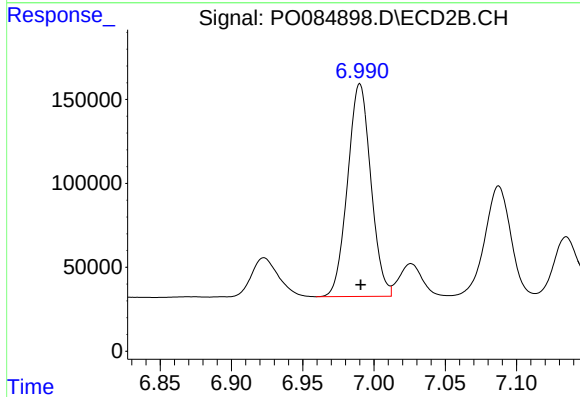
R.T.: 6.515 min  
Delta R.T.: -0.001 min  
Response: 1970283  
Conc: 720.34 ng/ml



#34 AR-1260-4

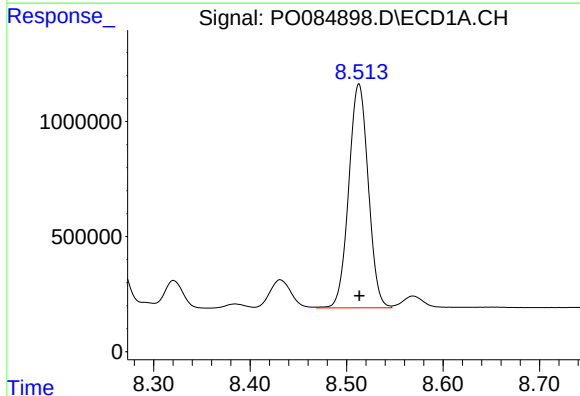
R.T.: 8.179 min  
Delta R.T.: 0.000 min  
Response: 6901667  
Conc: 719.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



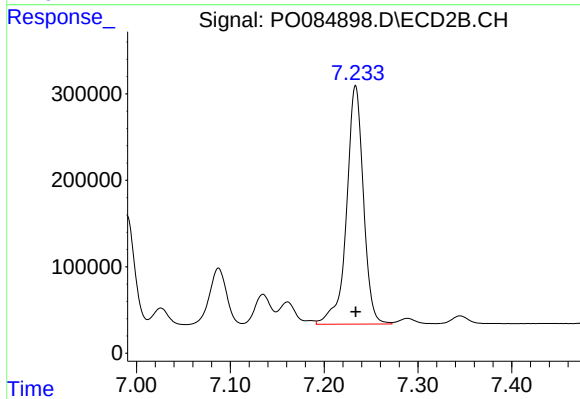
#34 AR-1260-4

R.T.: 6.990 min  
Delta R.T.: 0.000 min  
Response: 1442629  
Conc: 716.29 ng/ml



#35 AR-1260-5

R.T.: 8.513 min  
Delta R.T.: 0.000 min  
Response: 13680872  
Conc: 732.30 ng/ml



#35 AR-1260-5

R.T.: 7.234 min  
Delta R.T.: 0.000 min  
Response: 3442601  
Conc: 731.01 ng/ml