

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081820\  
 Data File : P0070643.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Aug 2020 16:08  
 Operator : DD\AJ  
 Sample : PB131037BS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB131037BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 17:58:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 06 13:04:06 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... | 4.367 | 3.551 | 1720707 | 981917  | 26.022  | 22.286   |
| 2)                          | SA Decachlor... | 9.994 | 8.741 | 2002752 | 1295700 | 23.390  | 23.343   |
|                             |                 |       |       |         |         |         |          |
| Target Compounds            |                 |       |       |         |         |         |          |
| 3)                          | L1 AR-1016-1    | 5.672 | 4.778 | 659214  | 396235  | 228.307 | 196.782m |
| 4)                          | L1 AR-1016-2    | 5.693 | 4.797 | 933294  | 550633  | 225.684 | 193.774  |
| 5)                          | L1 AR-1016-3    | 5.757 | 4.981 | 561304  | 303343  | 227.169 | 198.675  |
| 6)                          | L1 AR-1016-4    | 5.863 | 5.038 | 464475  | 257443  | 221.701 | 197.896  |
| 7)                          | L1 AR-1016-5    | 6.171 | 5.259 | 442295  | 311713  | 211.855 | 193.041  |
| 31)                         | L7 AR-1260-1    | 7.330 | 6.341 | 993099  | 662802  | 238.779 | 205.262  |
| 32)                         | L7 AR-1260-2    | 7.596 | 6.541 | 1427902 | 896445  | 237.807 | 208.336  |
| 33)                         | L7 AR-1260-3    | 7.954 | 6.689 | 1008661 | 761328  | 195.978 | 207.935  |
| 34)                         | L7 AR-1260-4    | 8.181 | 7.165 | 1008583 | 591890  | 207.414 | 189.864  |
| 35)                         | L7 AR-1260-5    | 8.496 | 7.417 | 2223971 | 1551574 | 199.529 | 192.033  |
| -----                       |                 |       |       |         |         |         |          |

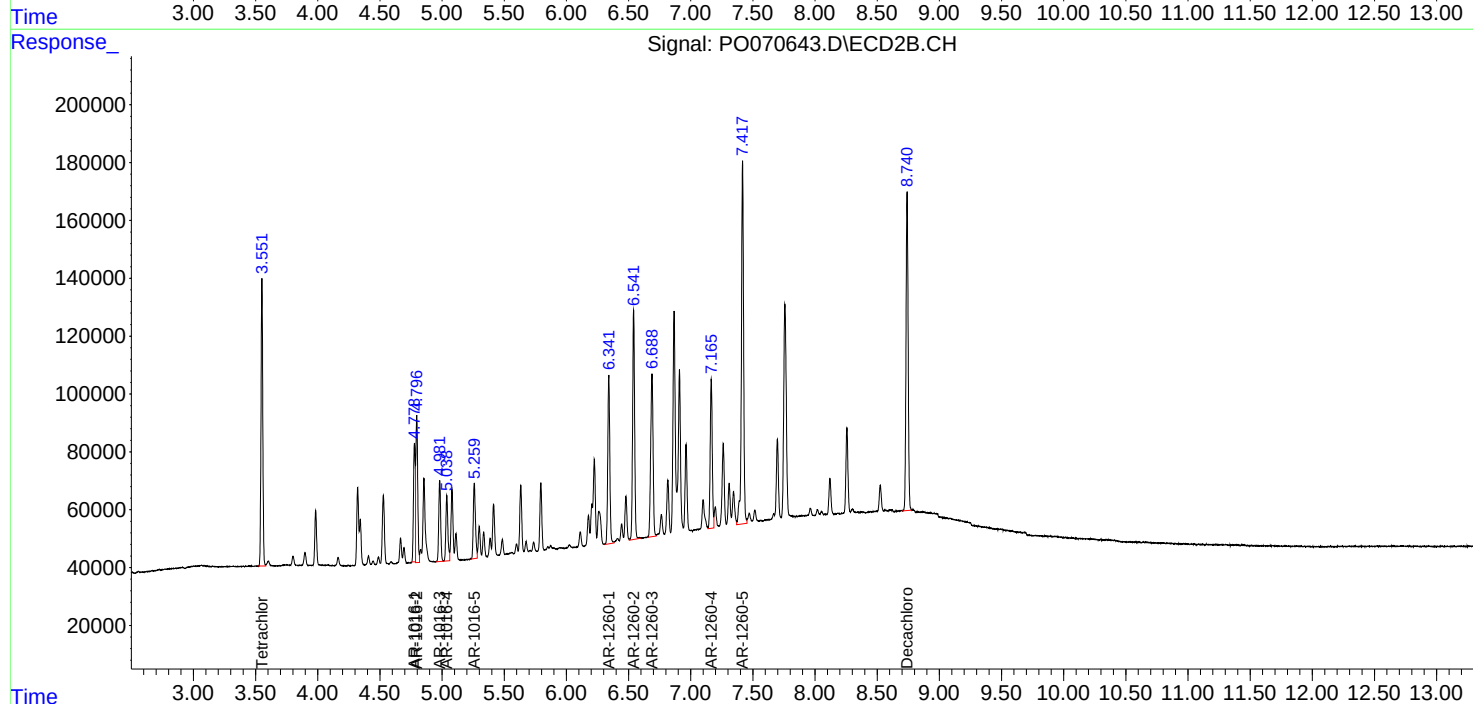
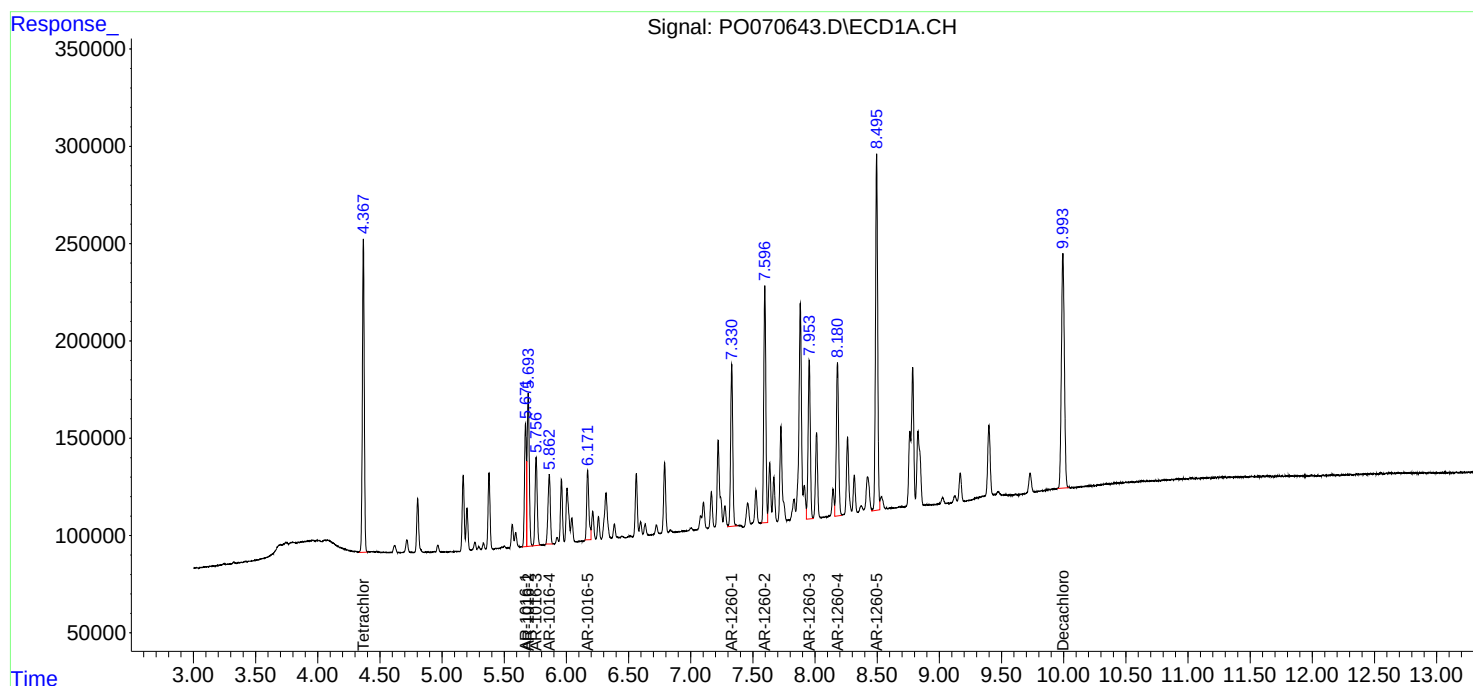
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

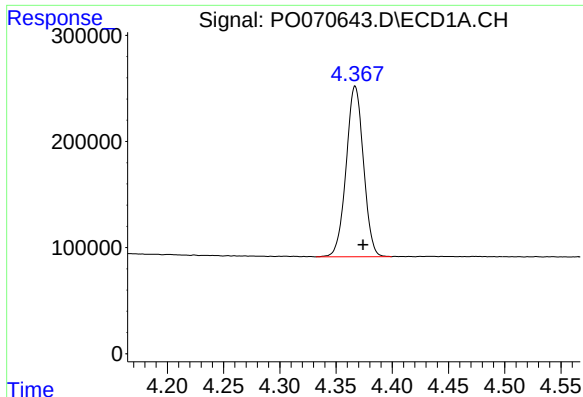
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081820\  
Data File : PO070643.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Aug 2020 16:08  
Operator : DD\AJ  
Sample : PB131037BS  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 17:58:06 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080620.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 06 13:04:06 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

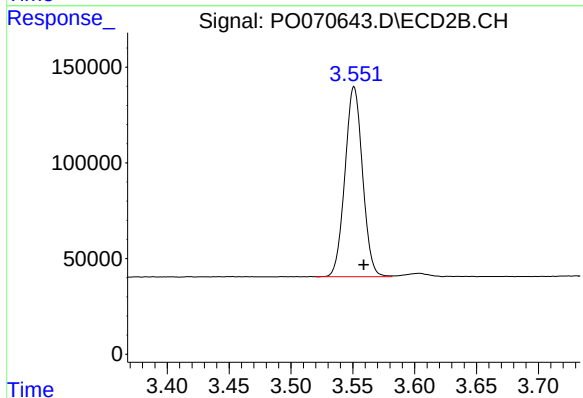




#1 Tetrachloro-m-xylene

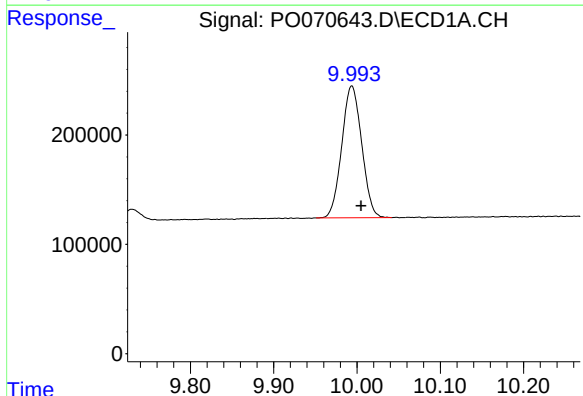
R.T.: 4.367 min  
Delta R.T.: -0.007 min  
Response: 1720707  
Conc: 26.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS



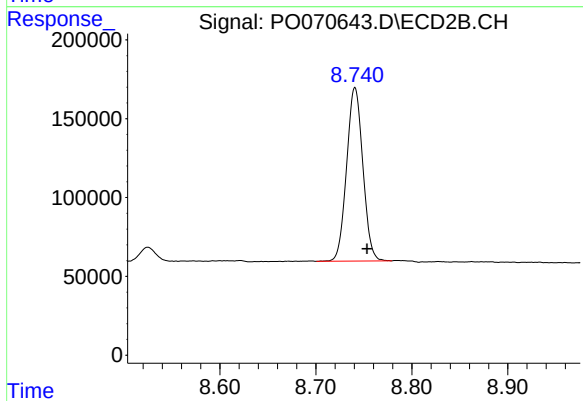
#1 Tetrachloro-m-xylene

R.T.: 3.551 min  
Delta R.T.: -0.008 min  
Response: 981917  
Conc: 22.29 ng/ml



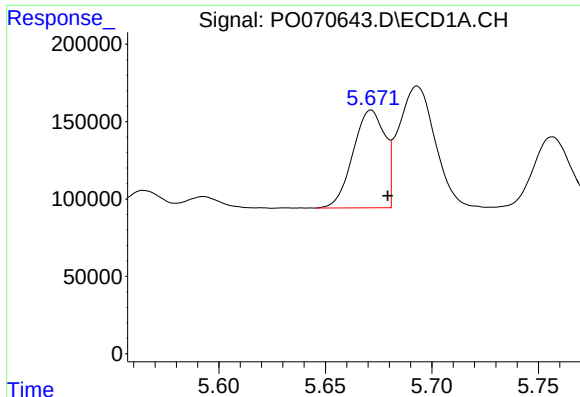
#2 Decachlorobiphenyl

R.T.: 9.994 min  
Delta R.T.: -0.011 min  
Response: 2002752  
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

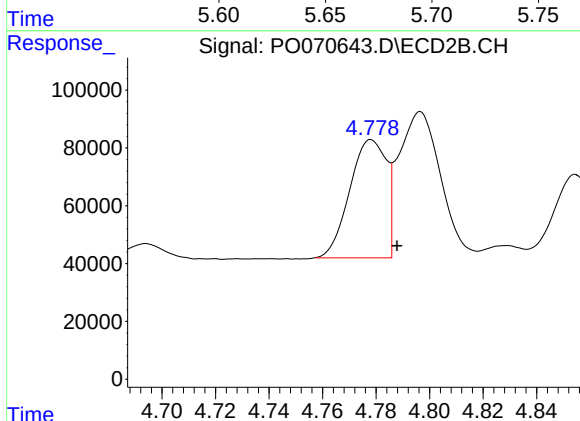
R.T.: 8.741 min  
Delta R.T.: -0.013 min  
Response: 1295700  
Conc: 23.34 ng/ml



#3 AR-1016-1

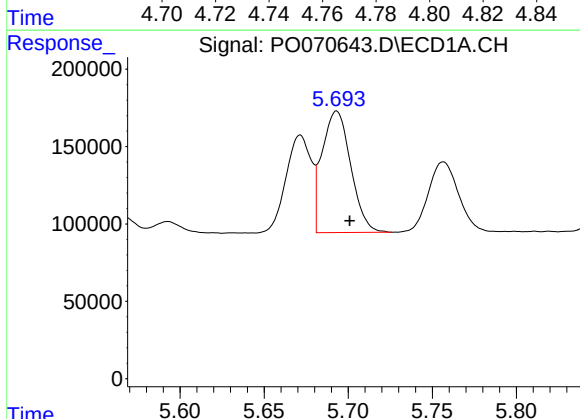
R.T.: 5.672 min  
Delta R.T.: -0.008 min  
Response: 659214  
Conc: 228.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS



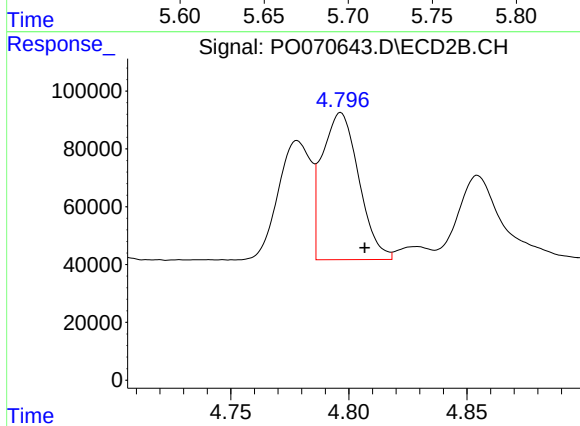
#3 AR-1016-1

R.T.: 4.778 min  
Delta R.T.: -0.010 min  
Response: 396235  
Conc: 196.78 ng/ml m



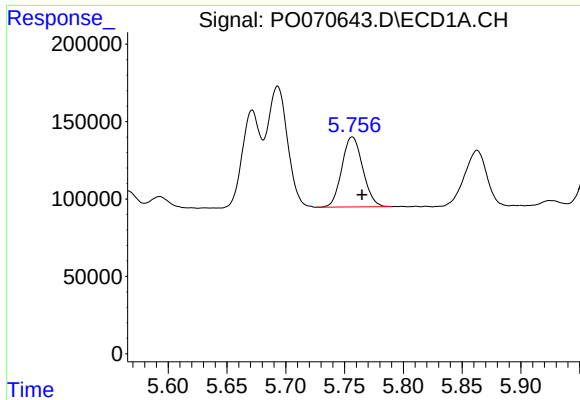
#4 AR-1016-2

R.T.: 5.693 min  
Delta R.T.: -0.008 min  
Response: 933294  
Conc: 225.68 ng/ml



#4 AR-1016-2

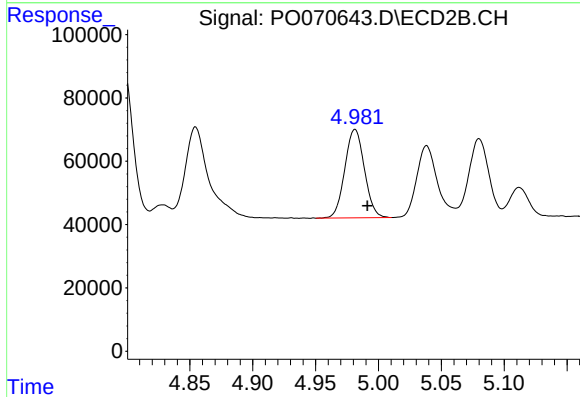
R.T.: 4.797 min  
Delta R.T.: -0.010 min  
Response: 550633  
Conc: 193.77 ng/ml



#5 AR-1016-3

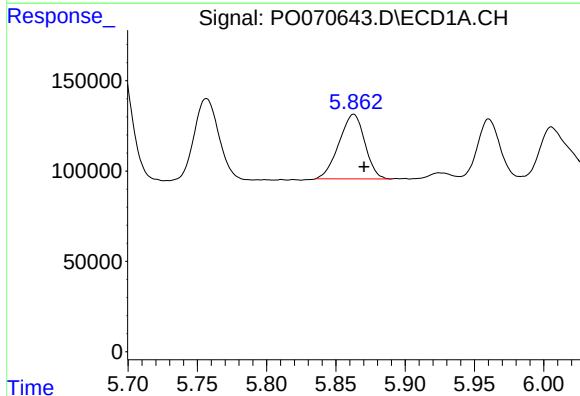
R.T.: 5.757 min  
Delta R.T.: -0.008 min  
Response: 561304  
Conc: 227.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS



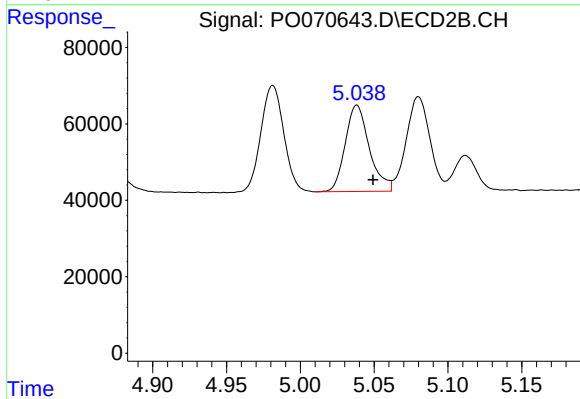
#5 AR-1016-3

R.T.: 4.981 min  
Delta R.T.: -0.010 min  
Response: 303343  
Conc: 198.67 ng/ml



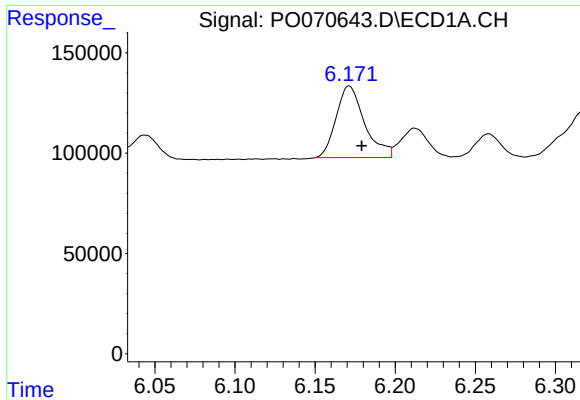
#6 AR-1016-4

R.T.: 5.863 min  
Delta R.T.: -0.008 min  
Response: 464475  
Conc: 221.70 ng/ml



#6 AR-1016-4

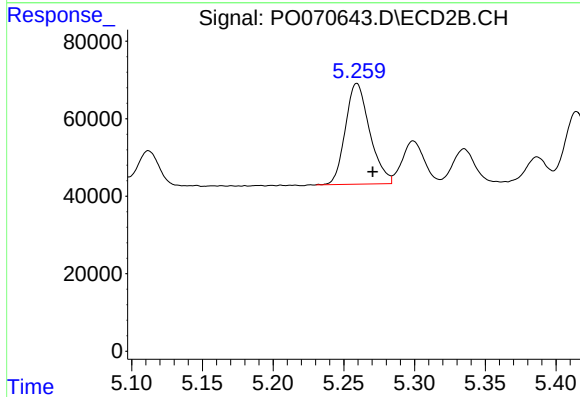
R.T.: 5.038 min  
Delta R.T.: -0.011 min  
Response: 257443  
Conc: 197.90 ng/ml



#7 AR-1016-5

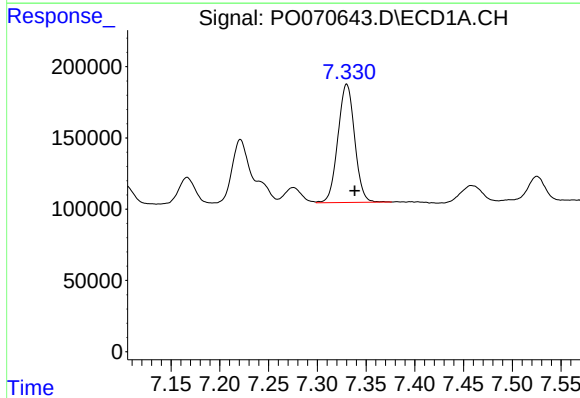
R.T.: 6.171 min  
Delta R.T.: -0.008 min  
Response: 442295  
Conc: 211.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS



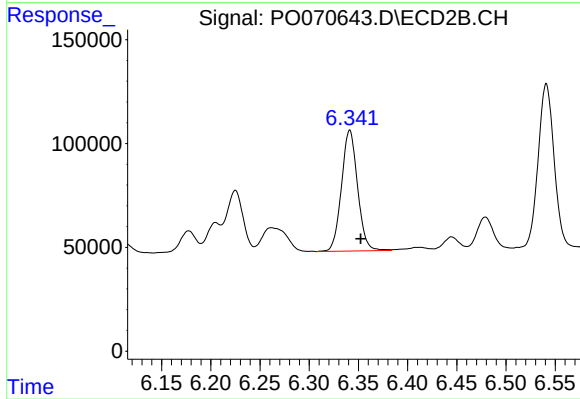
#7 AR-1016-5

R.T.: 5.259 min  
Delta R.T.: -0.011 min  
Response: 311713  
Conc: 193.04 ng/ml



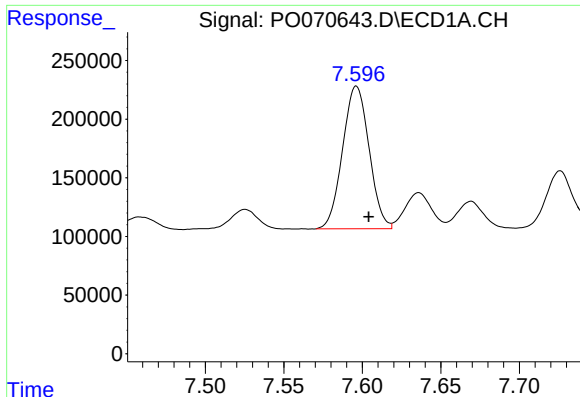
#31 AR-1260-1

R.T.: 7.330 min  
Delta R.T.: -0.008 min  
Response: 993099  
Conc: 238.78 ng/ml



#31 AR-1260-1

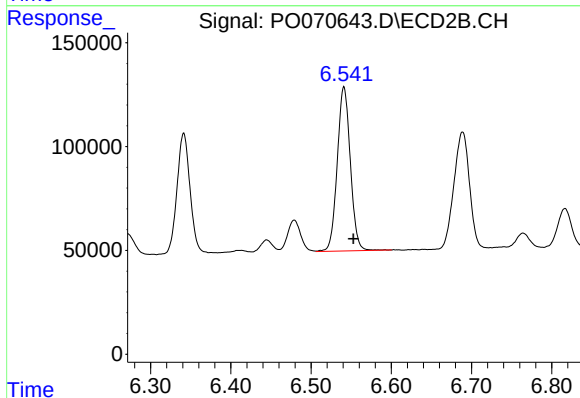
R.T.: 6.341 min  
Delta R.T.: -0.011 min  
Response: 662802  
Conc: 205.26 ng/ml



#32 AR-1260-2

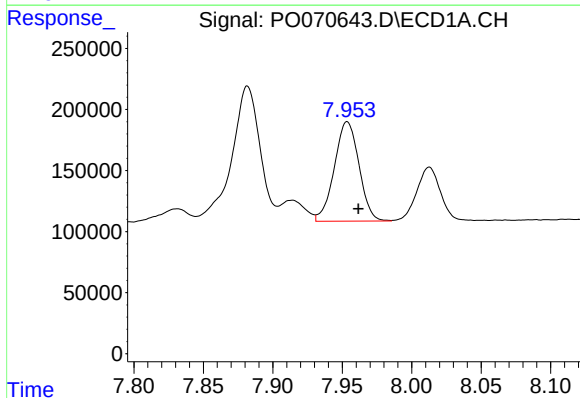
R.T.: 7.596 min  
Delta R.T.: -0.008 min  
Response: 1427902  
Conc: 237.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS



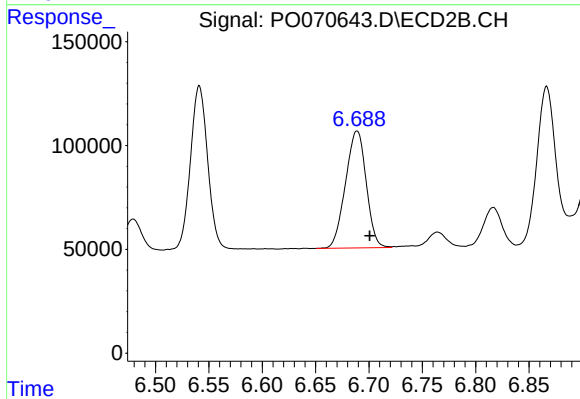
#32 AR-1260-2

R.T.: 6.541 min  
Delta R.T.: -0.012 min  
Response: 896445  
Conc: 208.34 ng/ml



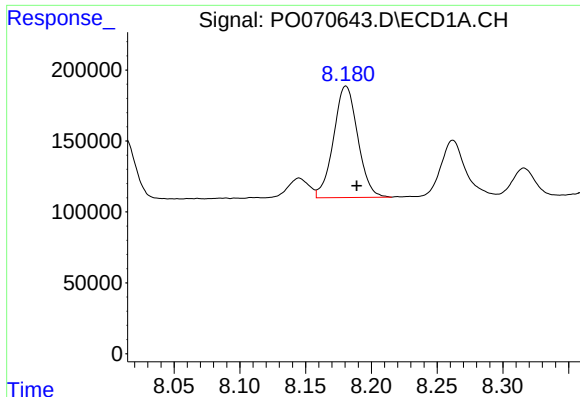
#33 AR-1260-3

R.T.: 7.954 min  
Delta R.T.: -0.008 min  
Response: 1008661  
Conc: 195.98 ng/ml



#33 AR-1260-3

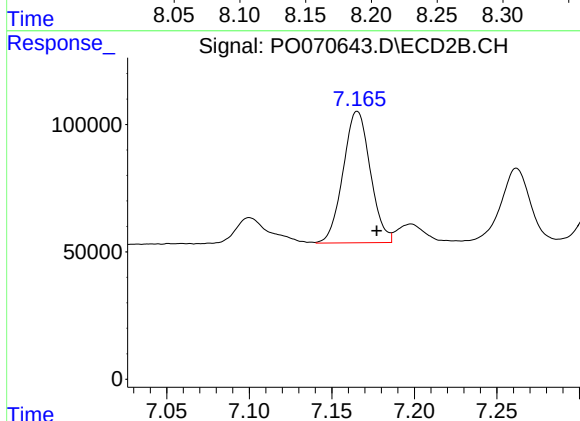
R.T.: 6.689 min  
Delta R.T.: -0.012 min  
Response: 761328  
Conc: 207.94 ng/ml



#34 AR-1260-4

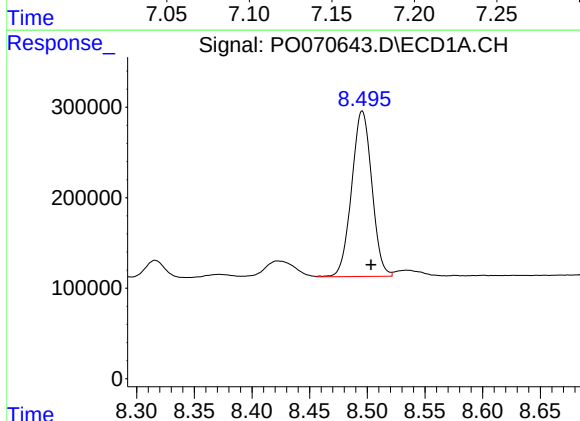
R.T.: 8.181 min  
Delta R.T.: -0.008 min  
Response: 1008583  
Conc: 207.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB131037BS



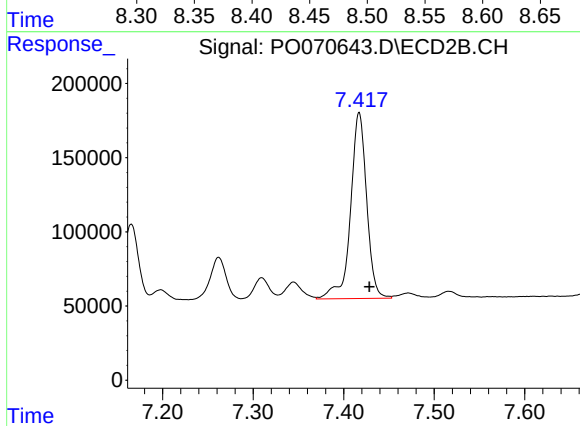
#34 AR-1260-4

R.T.: 7.165 min  
Delta R.T.: -0.012 min  
Response: 591890  
Conc: 189.86 ng/ml



#35 AR-1260-5

R.T.: 8.496 min  
Delta R.T.: -0.008 min  
Response: 2223971  
Conc: 199.53 ng/ml



#35 AR-1260-5

R.T.: 7.417 min  
Delta R.T.: -0.011 min  
Response: 1551574  
Conc: 192.03 ng/ml