

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011121\  
 Data File : P0074476.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Jan 2021 17:10  
 Operator : AJ/MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 12 03:24:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 03:22:57 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... | 4.932  | 4.010 | 533433 | 298746 | 5.016  | 5.339  |
| 2)                          | SA Decachlor... | 10.948 | 9.263 | 546004 | 301332 | 5.385  | 5.558  |
| Target Compounds            |                 |        |       |        |        |        |        |
| 3)                          | L1 AR-1016-1    | 6.255  | 5.254 | 227792 | 137517 | 56.554 | 62.416 |
| 4)                          | L1 AR-1016-2    | 6.278  | 5.274 | 318935 | 186159 | 56.879 | 60.682 |
| 5)                          | L1 AR-1016-3    | 6.344  | 5.464 | 185356 | 99302  | 54.997 | 59.072 |
| 6)                          | L1 AR-1016-4    | 6.452  | 5.516 | 153008 | 81183  | 53.897 | 59.101 |
| 7)                          | L1 AR-1016-5    | 6.768  | 5.742 | 141374 | 95551  | 51.005 | 56.387 |
| 31)                         | L7 AR-1260-1    | 7.947  | 6.829 | 290491 | 195022 | 60.033 | 63.764 |
| 32)                         | L7 AR-1260-2    | 8.214  | 7.026 | 377422 | 240483 | 56.301 | 60.488 |
| 33)                         | L7 AR-1260-3    | 8.580  | 7.179 | 323574 | 210403 | 57.673 | 60.247 |
| 34)                         | L7 AR-1260-4    | 8.810  | 7.658 | 364983 | 184452 | 67.157 | 60.775 |
| 35)                         | L7 AR-1260-5    | 9.137  | 7.904 | 680552 | 434370 | 55.252 | 55.458 |
| -----                       |                 |        |       |        |        |        |        |

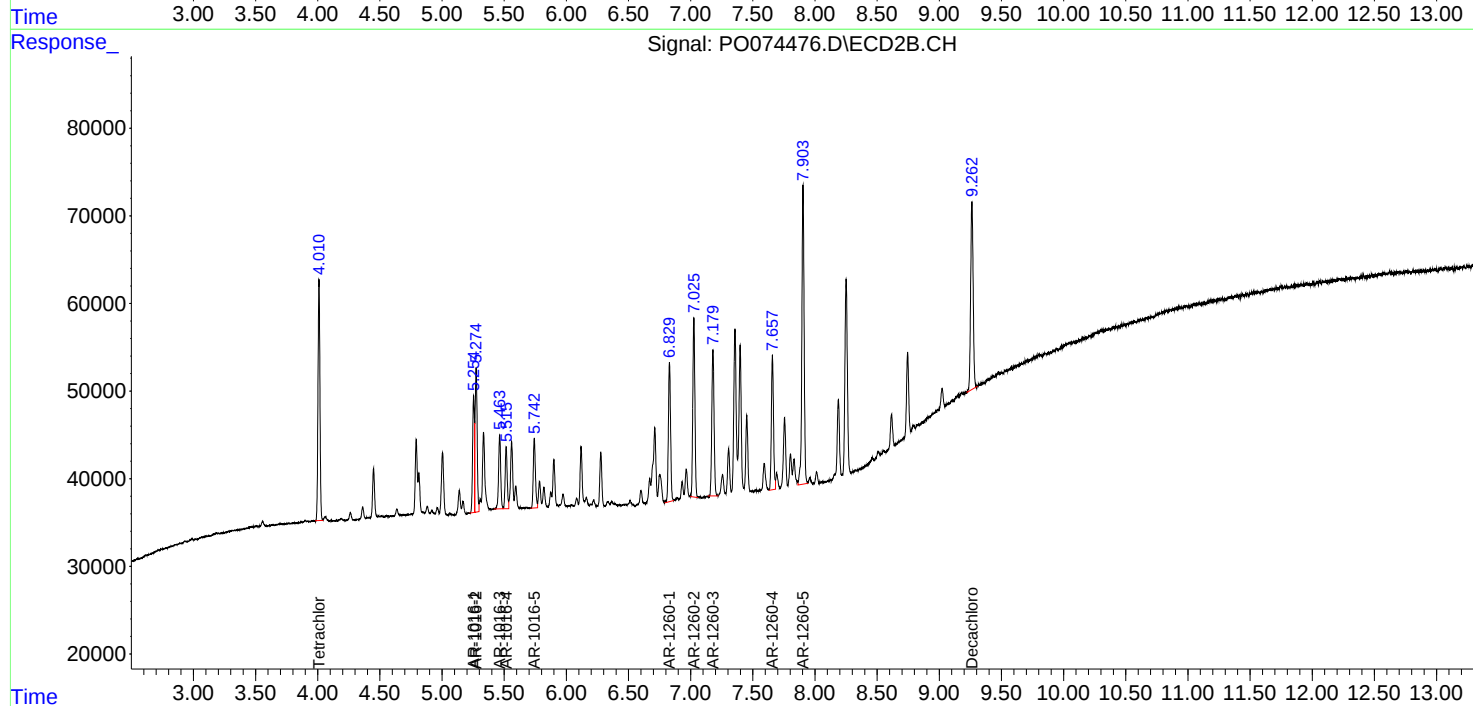
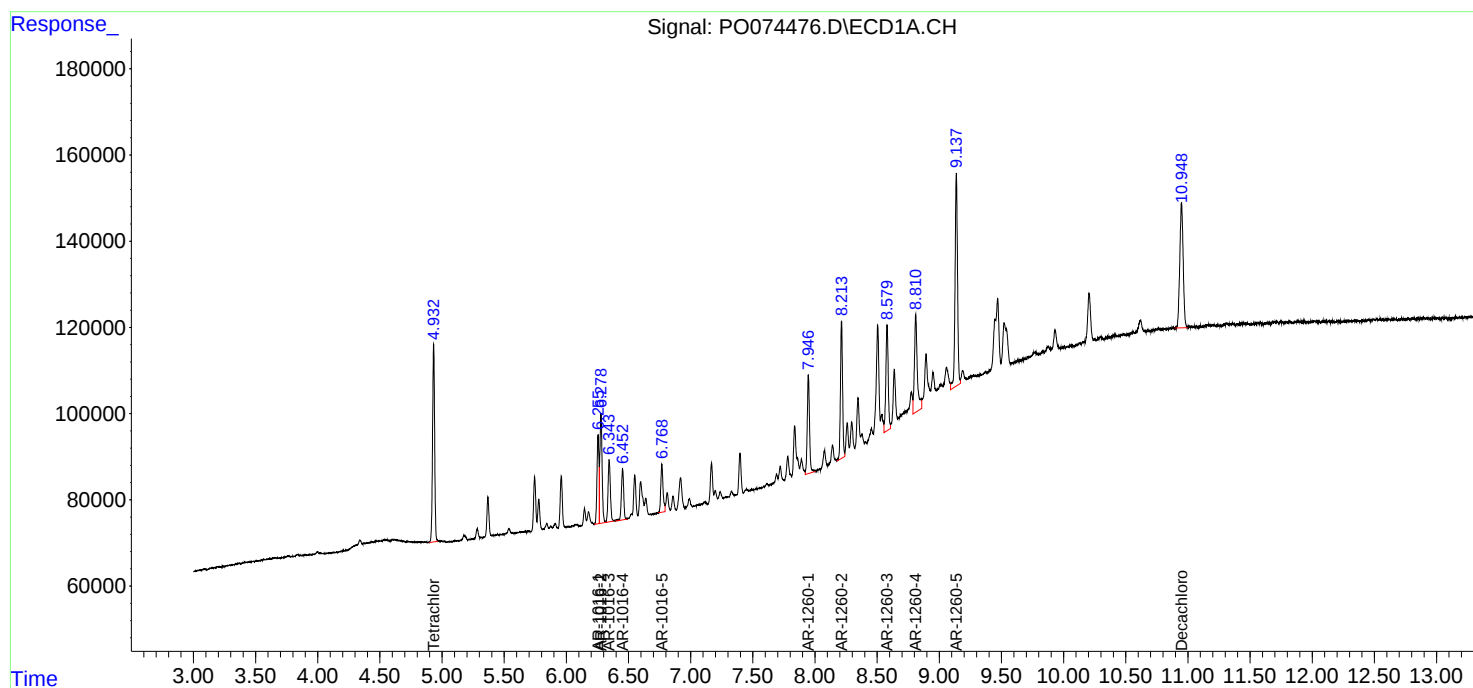
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

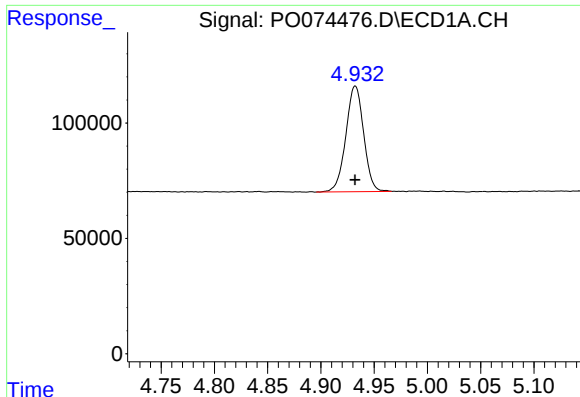
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011121\  
Data File : PO074476.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Jan 2021 17:10  
Operator : AJ/MA  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 12 03:24:54 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 12 03:22:57 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

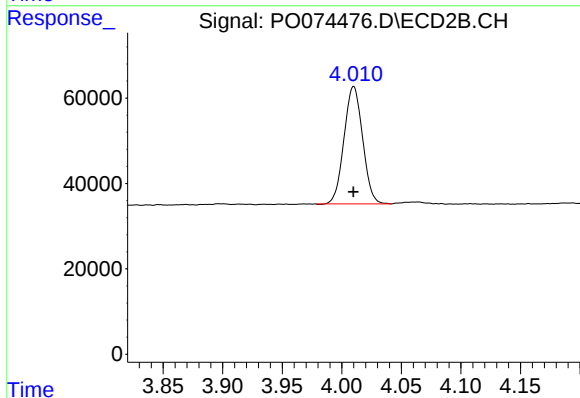




#1 Tetrachloro-m-xylene

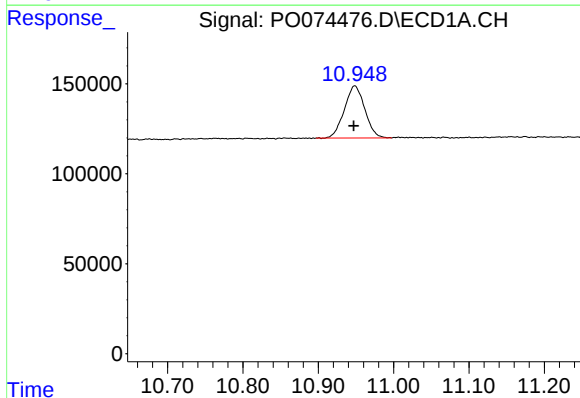
R.T.: 4.932 min  
Delta R.T.: 0.000 min  
Response: 533433  
Conc: 5.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



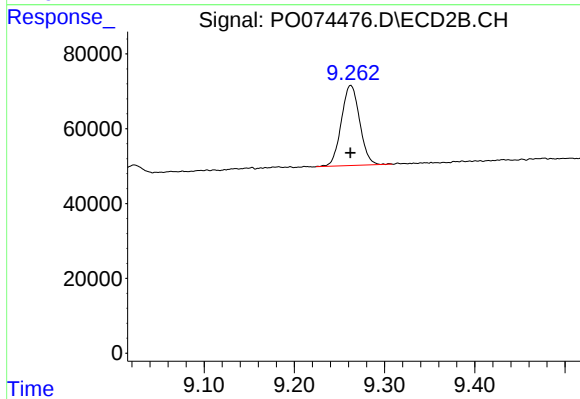
#1 Tetrachloro-m-xylene

R.T.: 4.010 min  
Delta R.T.: 0.000 min  
Response: 298746  
Conc: 5.34 ng/ml



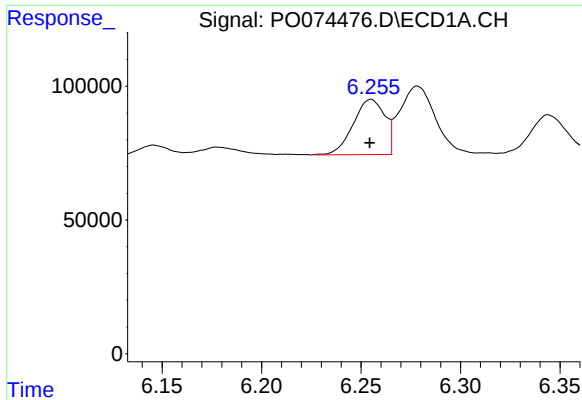
#2 Decachlorobiphenyl

R.T.: 10.948 min  
Delta R.T.: 0.001 min  
Response: 546004  
Conc: 5.39 ng/ml



#2 Decachlorobiphenyl

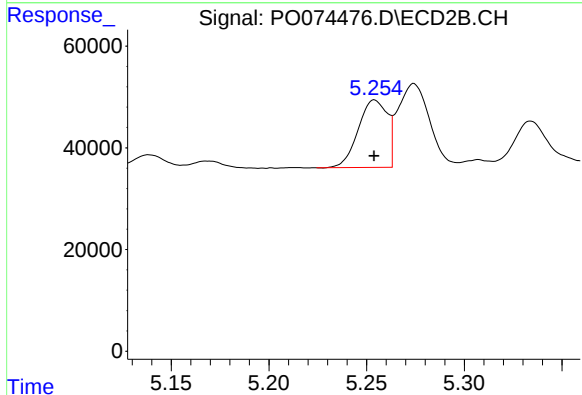
R.T.: 9.263 min  
Delta R.T.: 0.000 min  
Response: 301332  
Conc: 5.56 ng/ml



#3 AR-1016-1

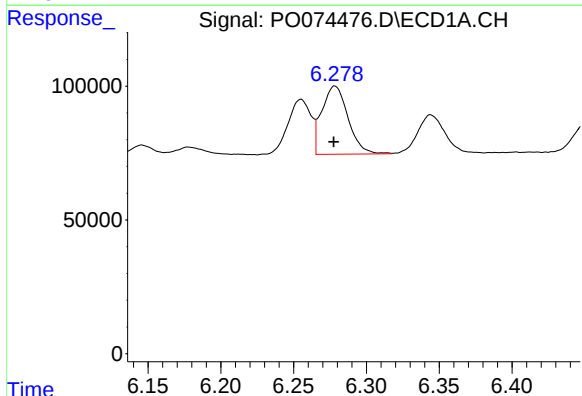
R.T.: 6.255 min  
Delta R.T.: 0.000 min  
Response: 227792  
Conc: 56.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



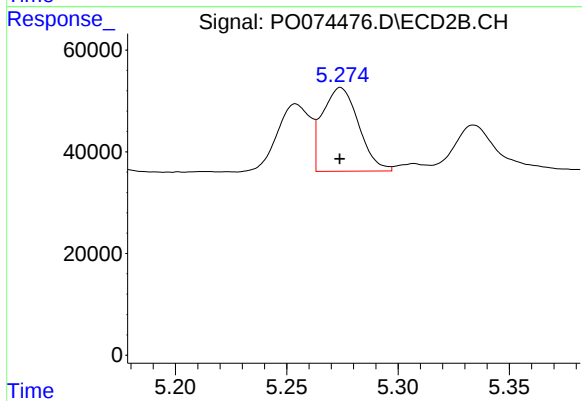
#3 AR-1016-1

R.T.: 5.254 min  
Delta R.T.: 0.000 min  
Response: 137517  
Conc: 62.42 ng/ml



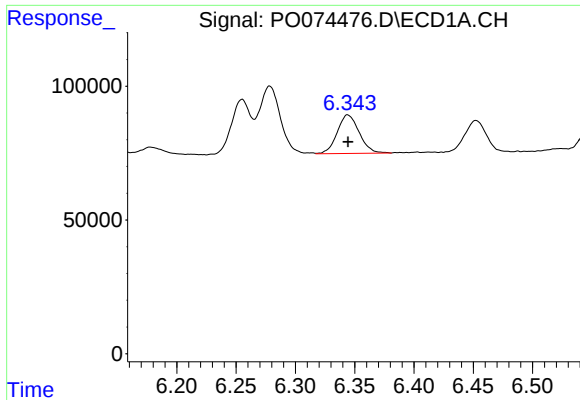
#4 AR-1016-2

R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 318935  
Conc: 56.88 ng/ml



#4 AR-1016-2

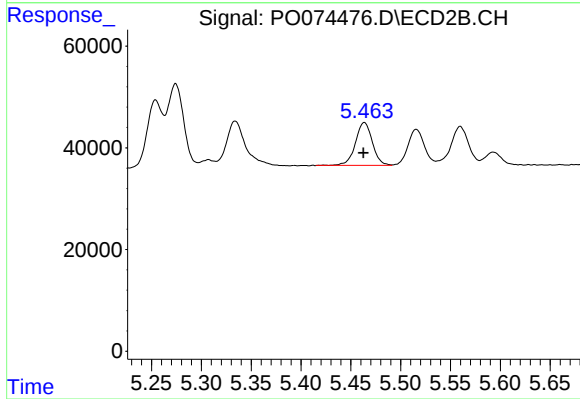
R.T.: 5.274 min  
Delta R.T.: 0.000 min  
Response: 186159  
Conc: 60.68 ng/ml



#5 AR-1016-3

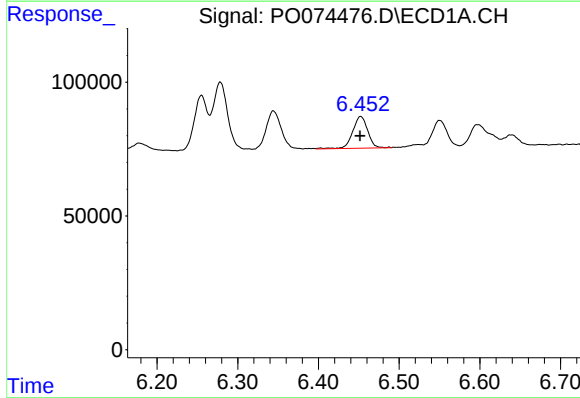
R.T.: 6.344 min  
Delta R.T.: 0.000 min  
Response: 185356  
Conc: 55.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



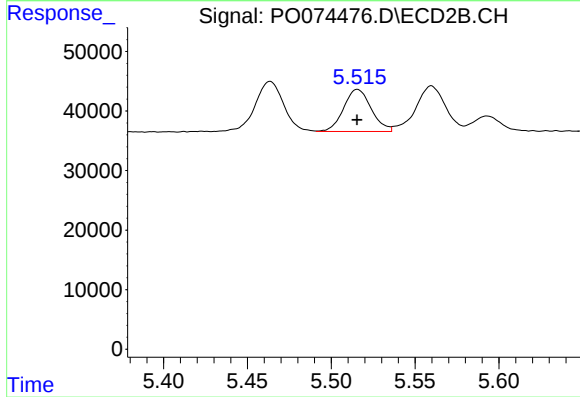
#5 AR-1016-3

R.T.: 5.464 min  
Delta R.T.: 0.000 min  
Response: 99302  
Conc: 59.07 ng/ml



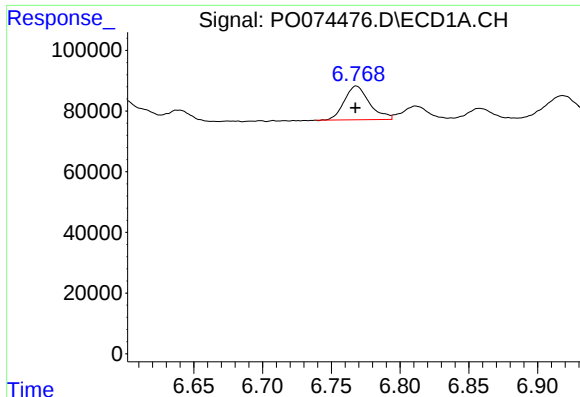
#6 AR-1016-4

R.T.: 6.452 min  
Delta R.T.: 0.000 min  
Response: 153008  
Conc: 53.90 ng/ml



#6 AR-1016-4

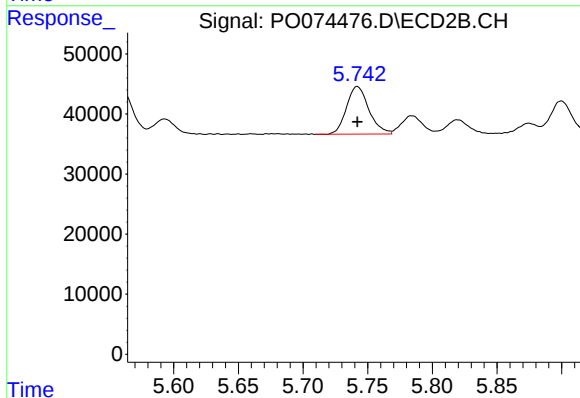
R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 81183  
Conc: 59.10 ng/ml



#7 AR-1016-5

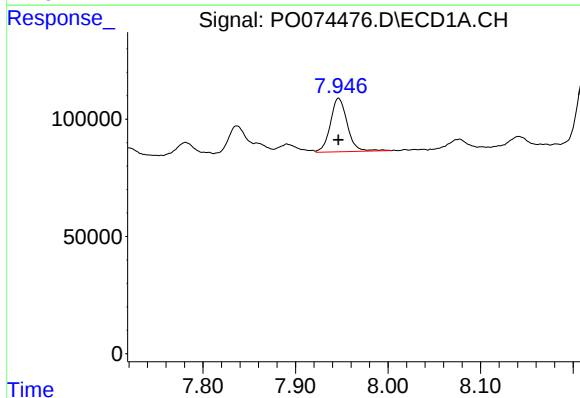
R.T.: 6.768 min  
Delta R.T.: 0.000 min  
Response: 141374  
Conc: 51.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



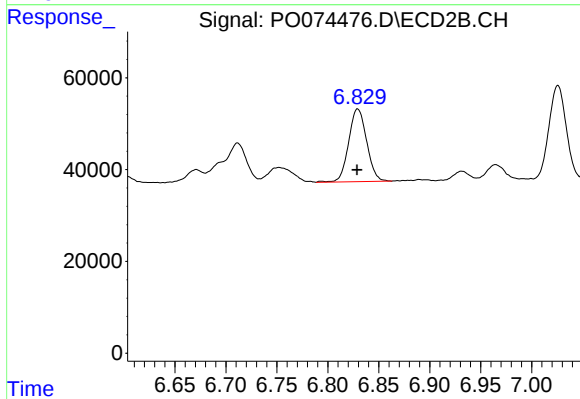
#7 AR-1016-5

R.T.: 5.742 min  
Delta R.T.: 0.000 min  
Response: 95551  
Conc: 56.39 ng/ml



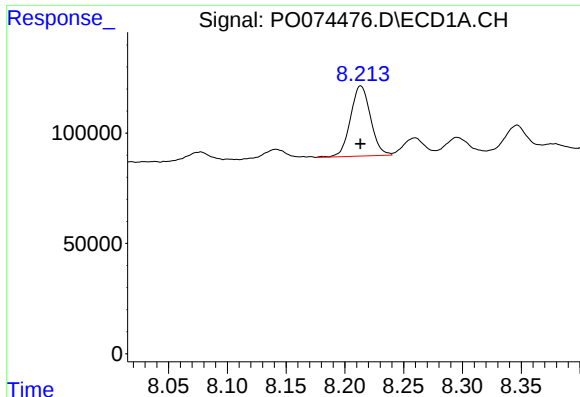
#31 AR-1260-1

R.T.: 7.947 min  
Delta R.T.: 0.000 min  
Response: 290491  
Conc: 60.03 ng/ml



#31 AR-1260-1

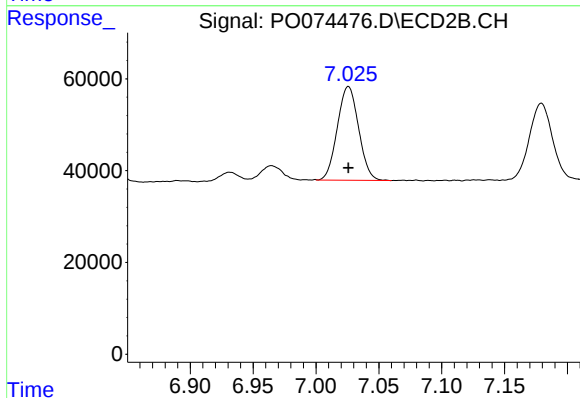
R.T.: 6.829 min  
Delta R.T.: 0.000 min  
Response: 195022  
Conc: 63.76 ng/ml



#32 AR-1260-2

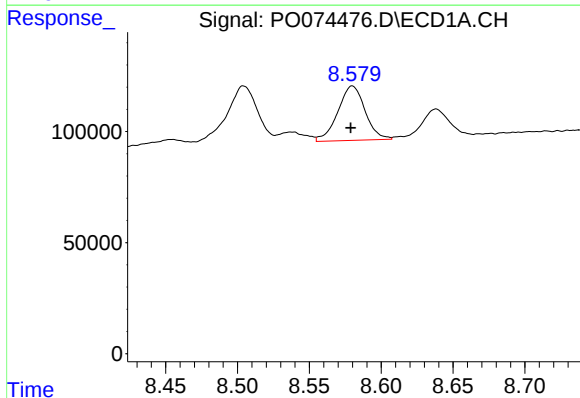
R.T.: 8.214 min  
Delta R.T.: 0.000 min  
Response: 377422  
Conc: 56.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



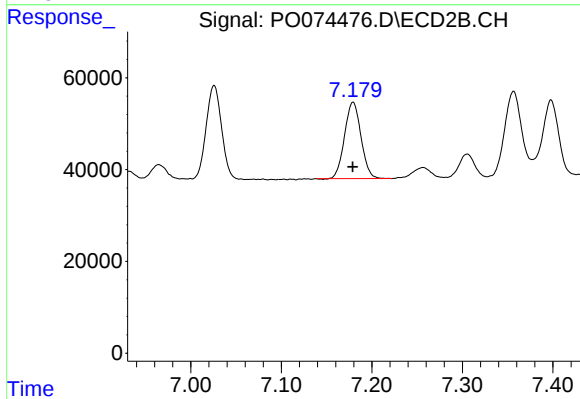
#32 AR-1260-2

R.T.: 7.026 min  
Delta R.T.: 0.000 min  
Response: 240483  
Conc: 60.49 ng/ml



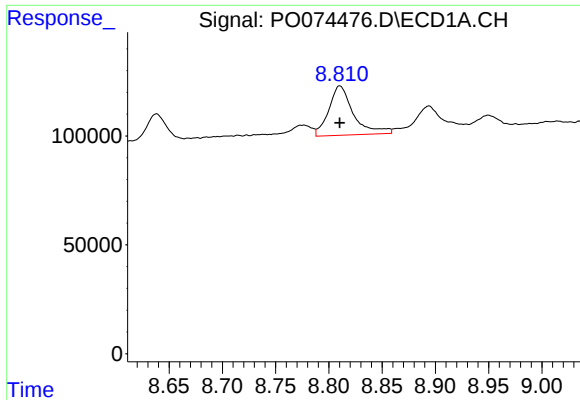
#33 AR-1260-3

R.T.: 8.580 min  
Delta R.T.: 0.001 min  
Response: 323574  
Conc: 57.67 ng/ml



#33 AR-1260-3

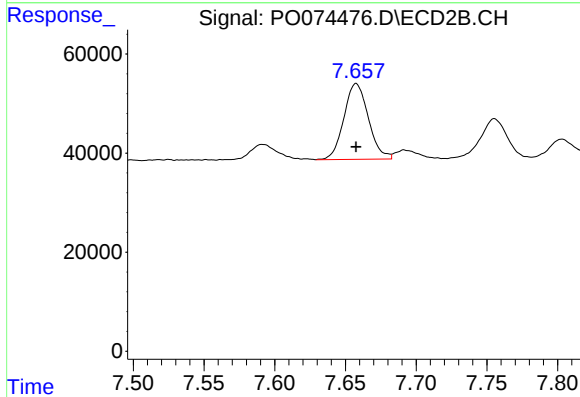
R.T.: 7.179 min  
Delta R.T.: 0.000 min  
Response: 210403  
Conc: 60.25 ng/ml



#34 AR-1260-4

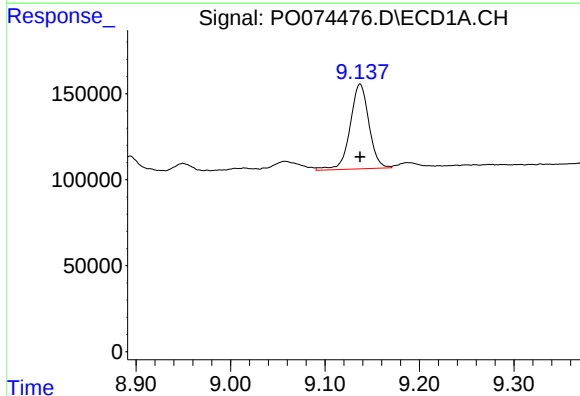
R.T.: 8.810 min  
Delta R.T.: 0.000 min  
Response: 364983  
Conc: 67.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



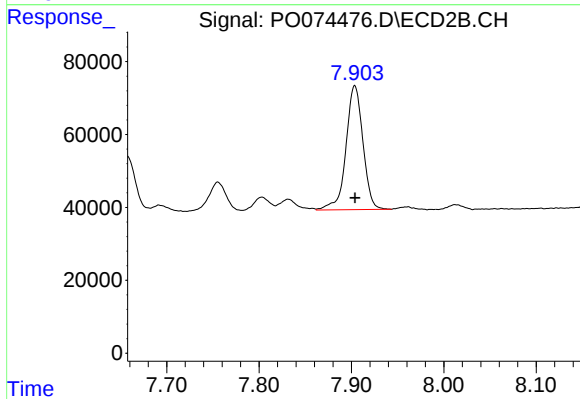
#34 AR-1260-4

R.T.: 7.658 min  
Delta R.T.: 0.000 min  
Response: 184452  
Conc: 60.78 ng/ml



#35 AR-1260-5

R.T.: 9.137 min  
Delta R.T.: 0.000 min  
Response: 680552  
Conc: 55.25 ng/ml



#35 AR-1260-5

R.T.: 7.904 min  
Delta R.T.: 0.000 min  
Response: 434370  
Conc: 55.46 ng/ml