

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100621\  
 Data File : PO081812.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Oct 2021 22:21  
 Operator : AJ\MA  
 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: Oct 06 23:59:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 06 23:58:21 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... | 4.990  | 3.981 | 7915615 | 2435884 | 94.852  | 95.263  |
| 2)                          | SA Decachlor... | 11.110 | 9.320 | 5633173 | 2159108 | 94.773  | 93.441  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.322  | 5.246 | 2500902 | 925677  | 914.732 | 894.261 |
| 4)                          | L1 AR-1016-2    | 6.346  | 5.266 | 3662288 | 1295073 | 921.611 | 919.312 |
| 5)                          | L1 AR-1016-3    | 6.413  | 5.458 | 2256125 | 696454  | 917.147 | 914.332 |
| 6)                          | L1 AR-1016-4    | 6.521  | 5.511 | 1825853 | 582095  | 929.217 | 905.189 |
| 7)                          | L1 AR-1016-5    | 6.838  | 5.740 | 1749076 | 710460  | 909.724 | 905.704 |
| 31)                         | L7 AR-1260-1    | 8.022  | 6.844 | 2924069 | 1290061 | 927.141 | 913.664 |
| 32)                         | L7 AR-1260-2    | 8.290  | 7.042 | 3435504 | 1556310 | 932.907 | 916.711 |
| 33)                         | L7 AR-1260-3    | 8.658  | 7.197 | 2356761 | 1440482 | 940.130 | 918.324 |
| 34)                         | L7 AR-1260-4    | 8.889  | 7.683 | 2838609 | 1104632 | 933.937 | 921.478 |
| 35)                         | L7 AR-1260-5    | 9.225  | 7.932 | 5529715 | 2630687 | 949.586 | 943.801 |
| -----                       |                 |        |       |         |         |         |         |

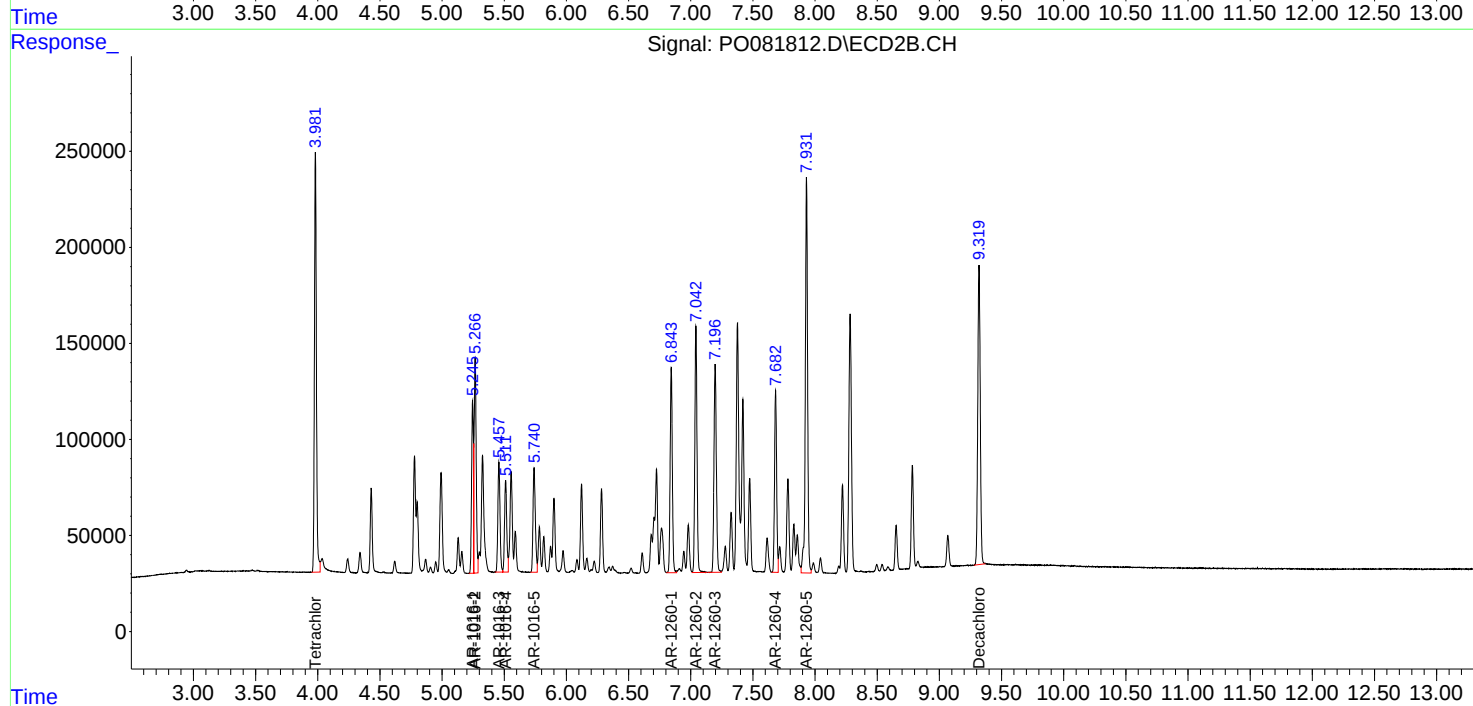
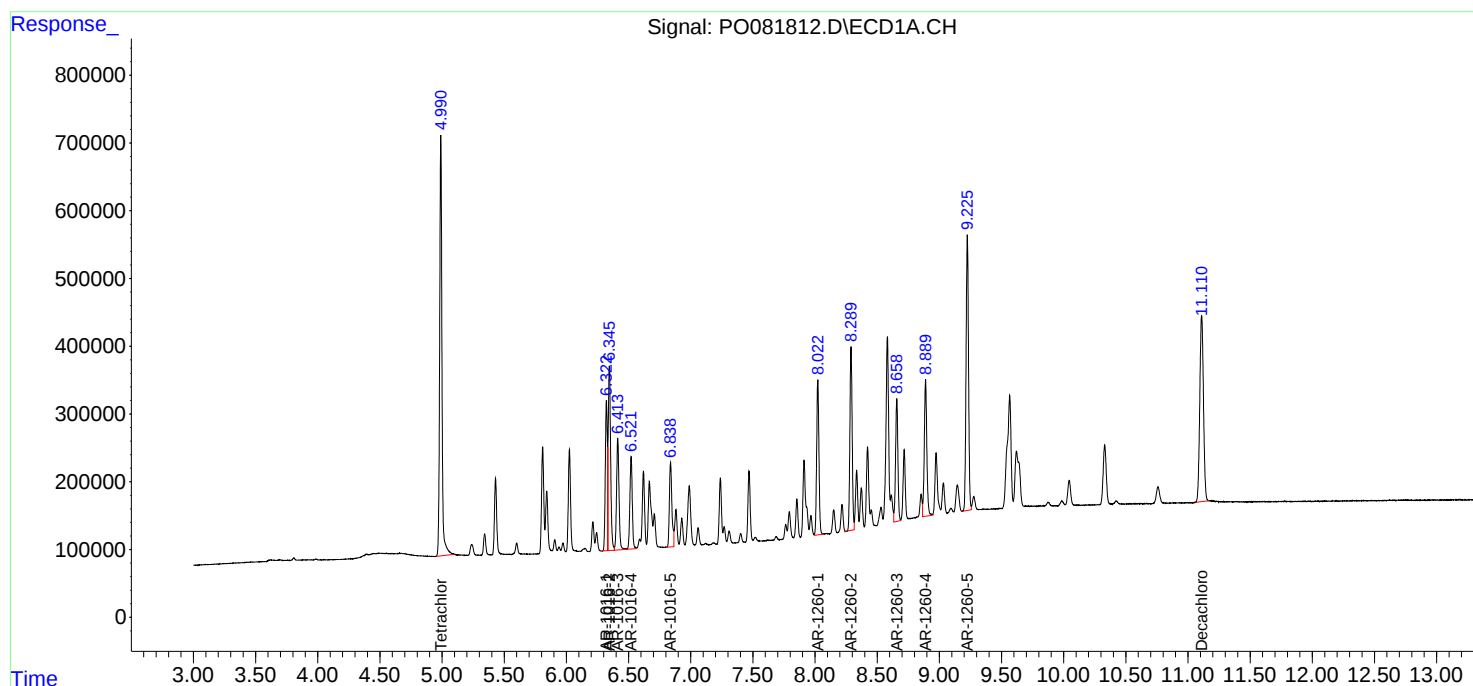
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

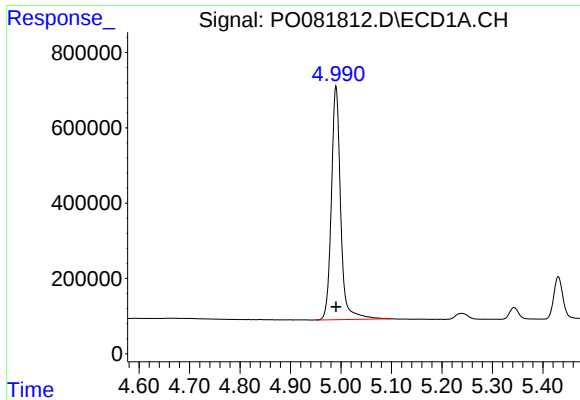
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100621\  
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Acq On : 06 Oct 2021 22:21  
Operator : AJ\MA  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_O  
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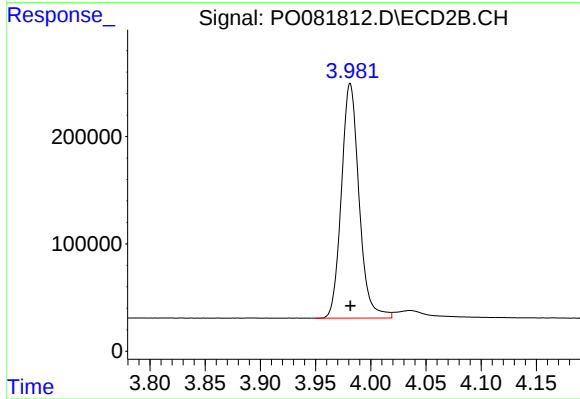




#1 Tetrachloro-m-xylene

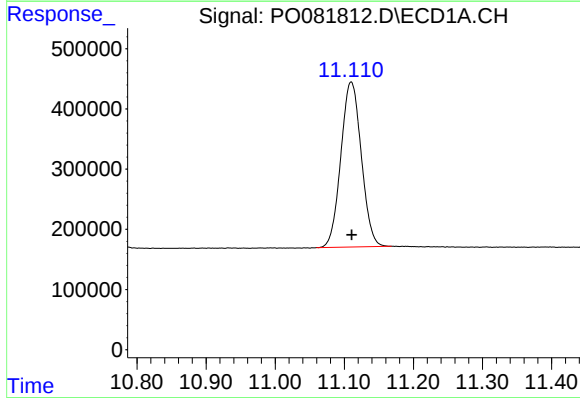
R.T.: 4.990 min  
Delta R.T.: 0.000 min  
Response: 7915615  
Conc: 94.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



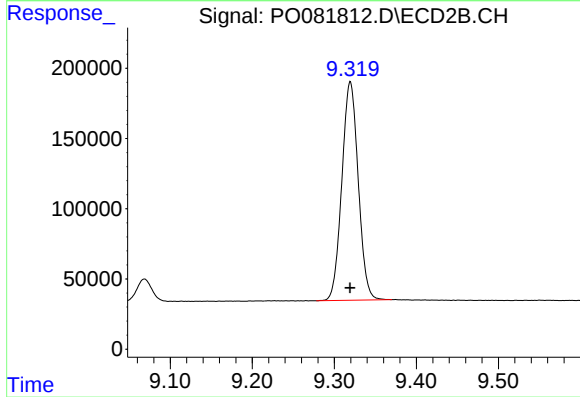
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 2435884  
Conc: 95.26 ng/ml



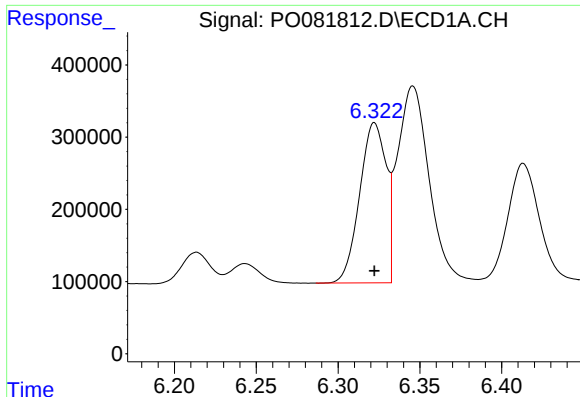
#2 Decachlorobiphenyl

R.T.: 11.110 min  
Delta R.T.: 0.000 min  
Response: 5633173  
Conc: 94.77 ng/ml



#2 Decachlorobiphenyl

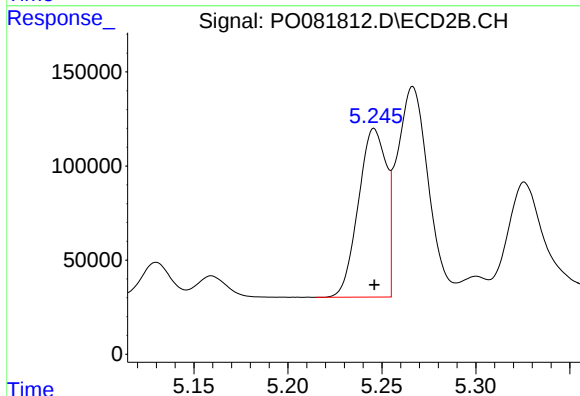
R.T.: 9.320 min  
Delta R.T.: 0.000 min  
Response: 2159108  
Conc: 93.44 ng/ml



#3 AR-1016-1

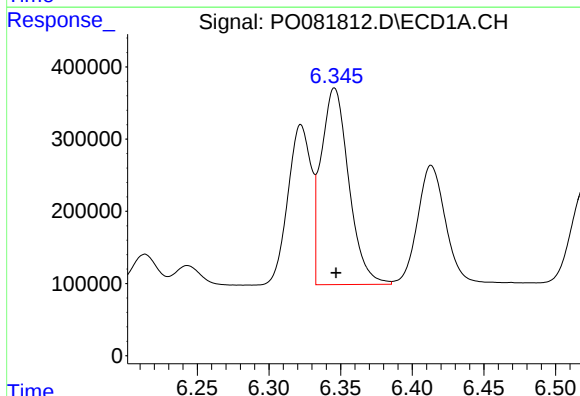
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 2500902  
Conc: 914.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



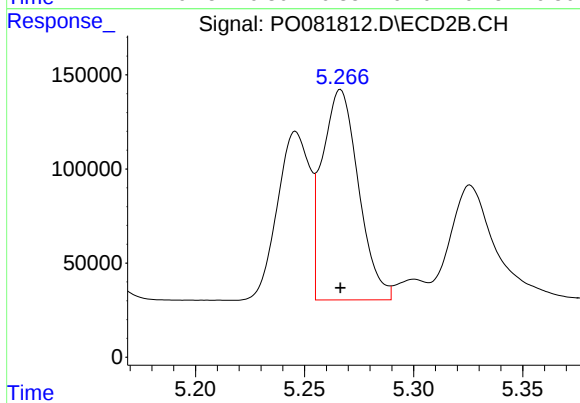
#3 AR-1016-1

R.T.: 5.246 min  
Delta R.T.: 0.000 min  
Response: 925677  
Conc: 894.26 ng/ml



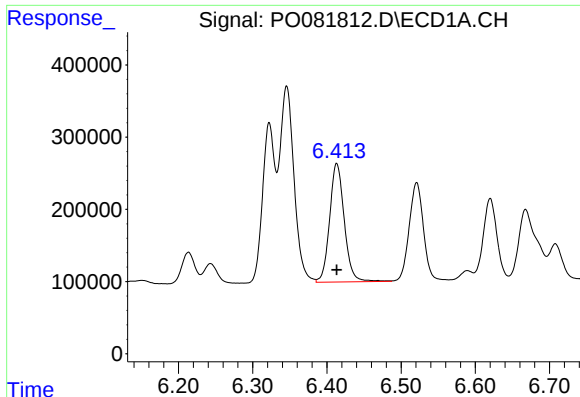
#4 AR-1016-2

R.T.: 6.346 min  
Delta R.T.: 0.000 min  
Response: 3662288  
Conc: 921.61 ng/ml



#4 AR-1016-2

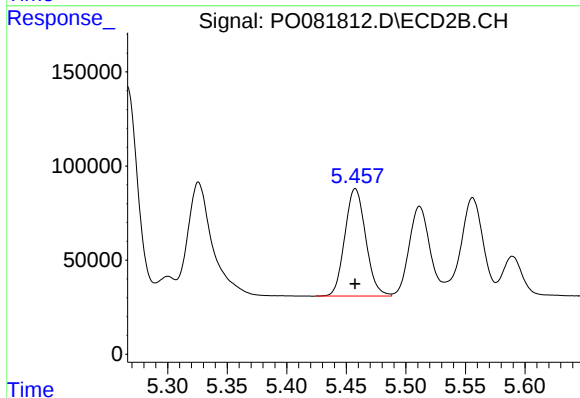
R.T.: 5.266 min  
Delta R.T.: 0.000 min  
Response: 1295073  
Conc: 919.31 ng/ml



#5 AR-1016-3

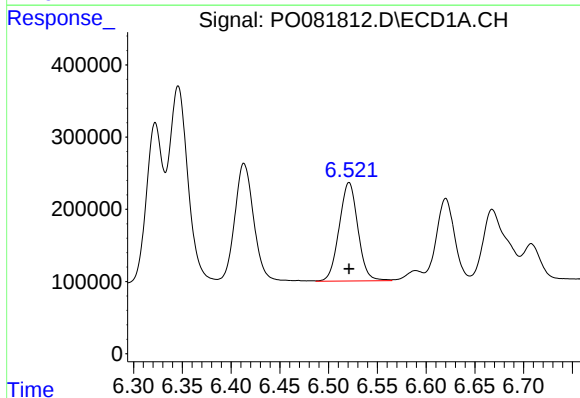
R.T.: 6.413 min  
Delta R.T.: 0.000 min  
Response: 2256125  
Conc: 917.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



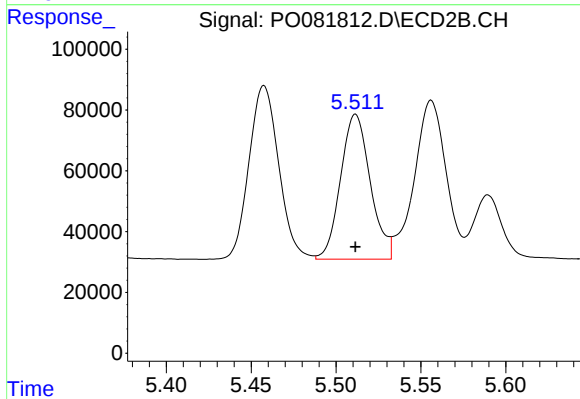
#5 AR-1016-3

R.T.: 5.458 min  
Delta R.T.: 0.000 min  
Response: 696454  
Conc: 914.33 ng/ml



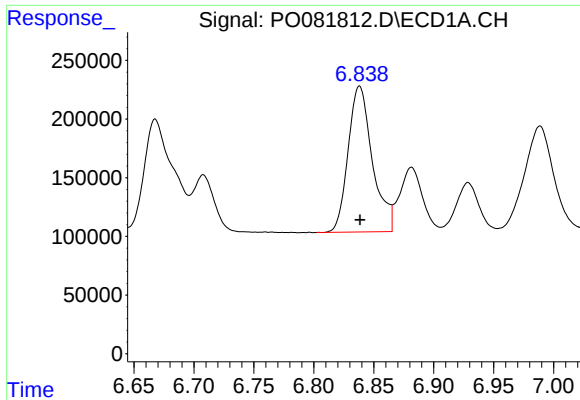
#6 AR-1016-4

R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 1825853  
Conc: 929.22 ng/ml



#6 AR-1016-4

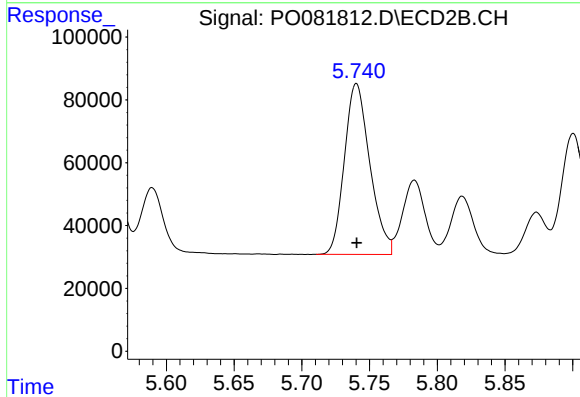
R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 582095  
Conc: 905.19 ng/ml



#7 AR-1016-5

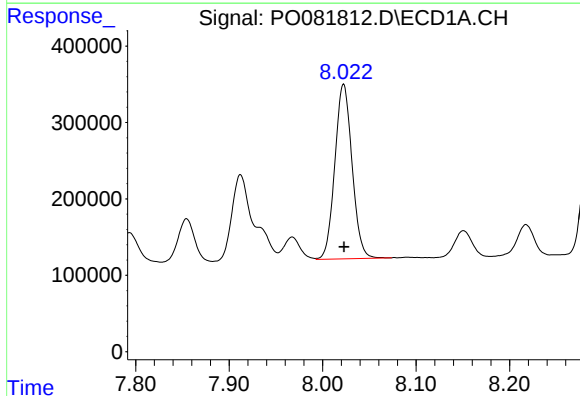
R.T.: 6.838 min  
Delta R.T.: 0.000 min  
Response: 1749076  
Conc: 909.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



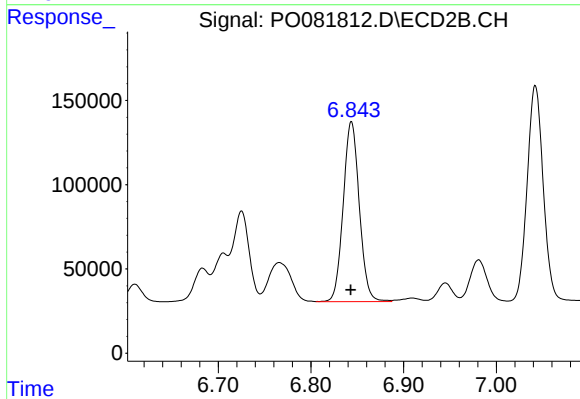
#7 AR-1016-5

R.T.: 5.740 min  
Delta R.T.: 0.000 min  
Response: 710460  
Conc: 905.70 ng/ml



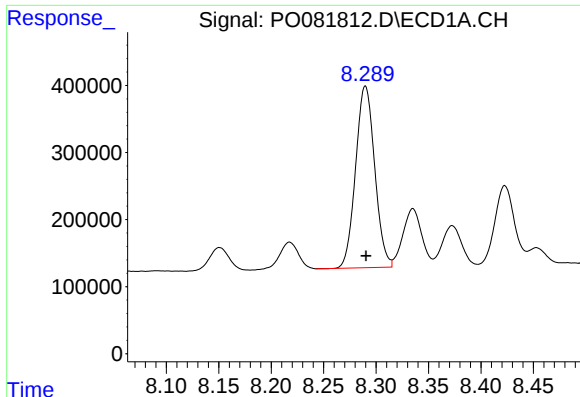
#31 AR-1260-1

R.T.: 8.022 min  
Delta R.T.: 0.000 min  
Response: 2924069  
Conc: 927.14 ng/ml



#31 AR-1260-1

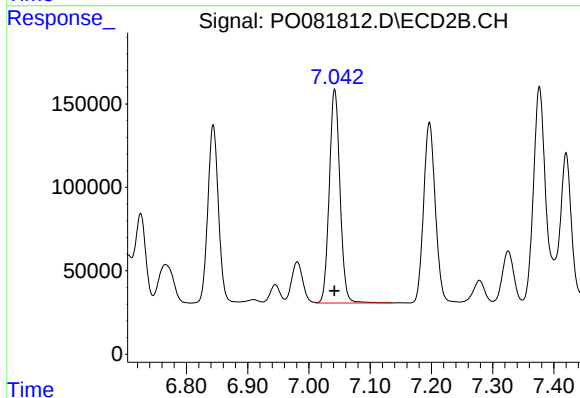
R.T.: 6.844 min  
Delta R.T.: 0.000 min  
Response: 1290061  
Conc: 913.66 ng/ml



#32 AR-1260-2

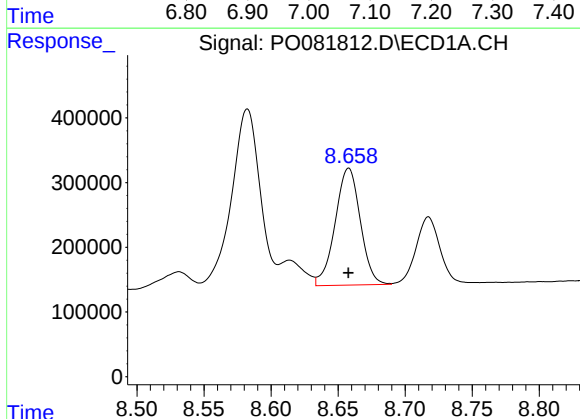
R.T.: 8.290 min  
Delta R.T.: 0.000 min  
Response: 3435504  
Conc: 932.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



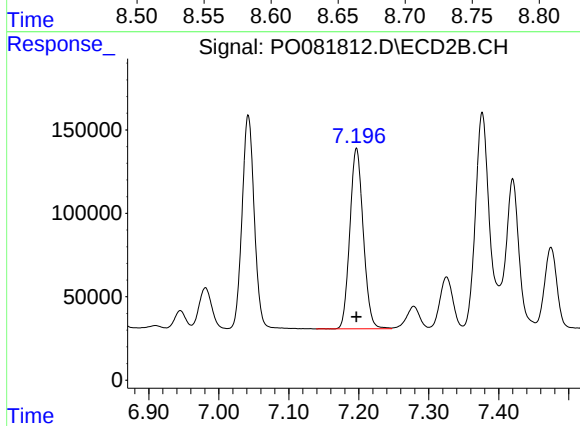
#32 AR-1260-2

R.T.: 7.042 min  
Delta R.T.: 0.000 min  
Response: 1556310  
Conc: 916.71 ng/ml



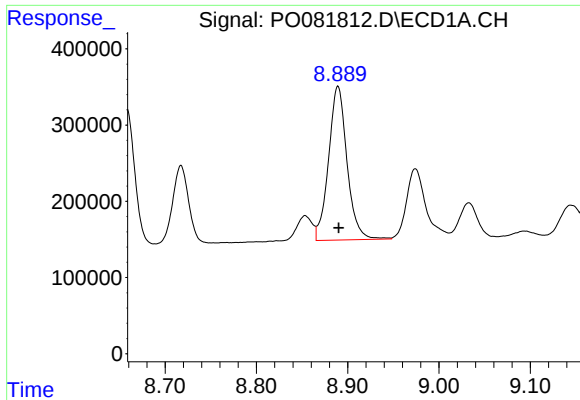
#33 AR-1260-3

R.T.: 8.658 min  
Delta R.T.: 0.000 min  
Response: 2356761  
Conc: 940.13 ng/ml



#33 AR-1260-3

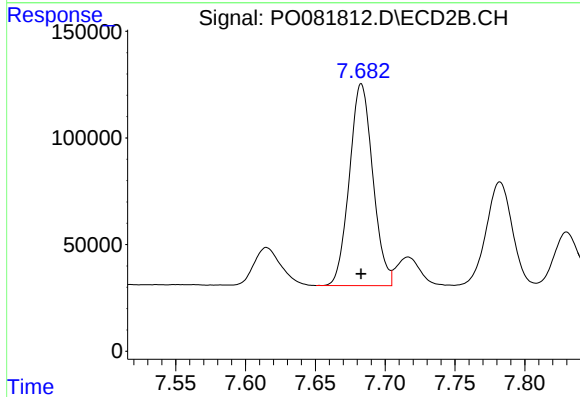
R.T.: 7.197 min  
Delta R.T.: 0.000 min  
Response: 1440482  
Conc: 918.32 ng/ml



#34 AR-1260-4

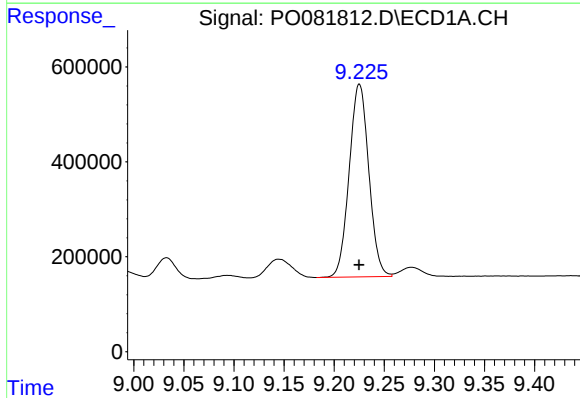
R.T.: 8.889 min  
Delta R.T.: 0.000 min  
Response: 2838609  
Conc: 933.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



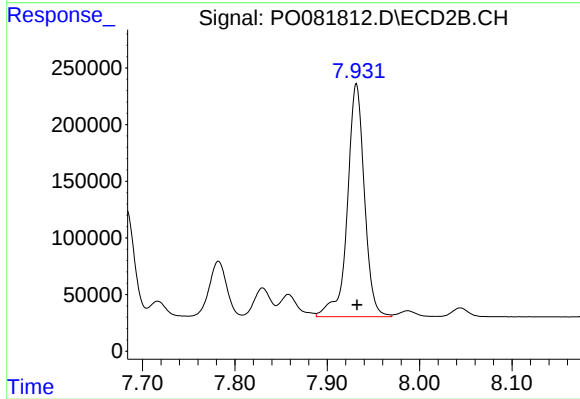
#34 AR-1260-4

R.T.: 7.683 min  
Delta R.T.: 0.000 min  
Response: 1104632  
Conc: 921.48 ng/ml



#35 AR-1260-5

R.T.: 9.225 min  
Delta R.T.: 0.000 min  
Response: 5529715  
Conc: 949.59 ng/ml



#35 AR-1260-5

R.T.: 7.932 min  
Delta R.T.: 0.000 min  
Response: 2630687  
Conc: 943.80 ng/ml