

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111321\  
 Data File : PO082810.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Nov 2021 17:20  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 01:06:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 12 10:10:59 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...          | 4.962  | 3.961 | 4420518 | 1597215 | 49.574  | 49.222  |
| 2) SA Decachlor...          | 11.063 | 9.273 | 3081485 | 1479848 | 53.208  | 52.194  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.296  | 5.219 | 1415792 | 682000  | 480.946 | 487.426 |
| 4) L1 AR-1016-2             | 6.319  | 5.239 | 2011991 | 932046  | 484.170 | 481.797 |
| 5) L1 AR-1016-3             | 6.386  | 5.430 | 1229047 | 510227  | 483.061 | 490.479 |
| 6) L1 AR-1016-4             | 6.495  | 5.484 | 1001287 | 425786  | 488.487 | 486.780 |
| 7) L1 AR-1016-5             | 6.812  | 5.712 | 981601  | 520771  | 481.177 | 486.628 |
| 31) L7 AR-1260-1            | 7.996  | 6.812 | 1541982 | 928410  | 518.296 | 481.753 |
| 32) L7 AR-1260-2            | 8.263  | 7.011 | 1773151 | 1237882 | 482.770 | 486.722 |
| 33) L7 AR-1260-3            | 8.631  | 7.165 | 1344297 | 1047720 | 483.797 | 470.972 |
| 34) L7 AR-1260-4            | 8.864  | 7.649 | 1506186 | 899344  | 478.107 | 516.488 |
| 35) L7 AR-1260-5            | 9.197  | 7.899 | 2961582 | 2288891 | 478.101 | 522.627 |
| -----                       |        |       |         |         |         |         |

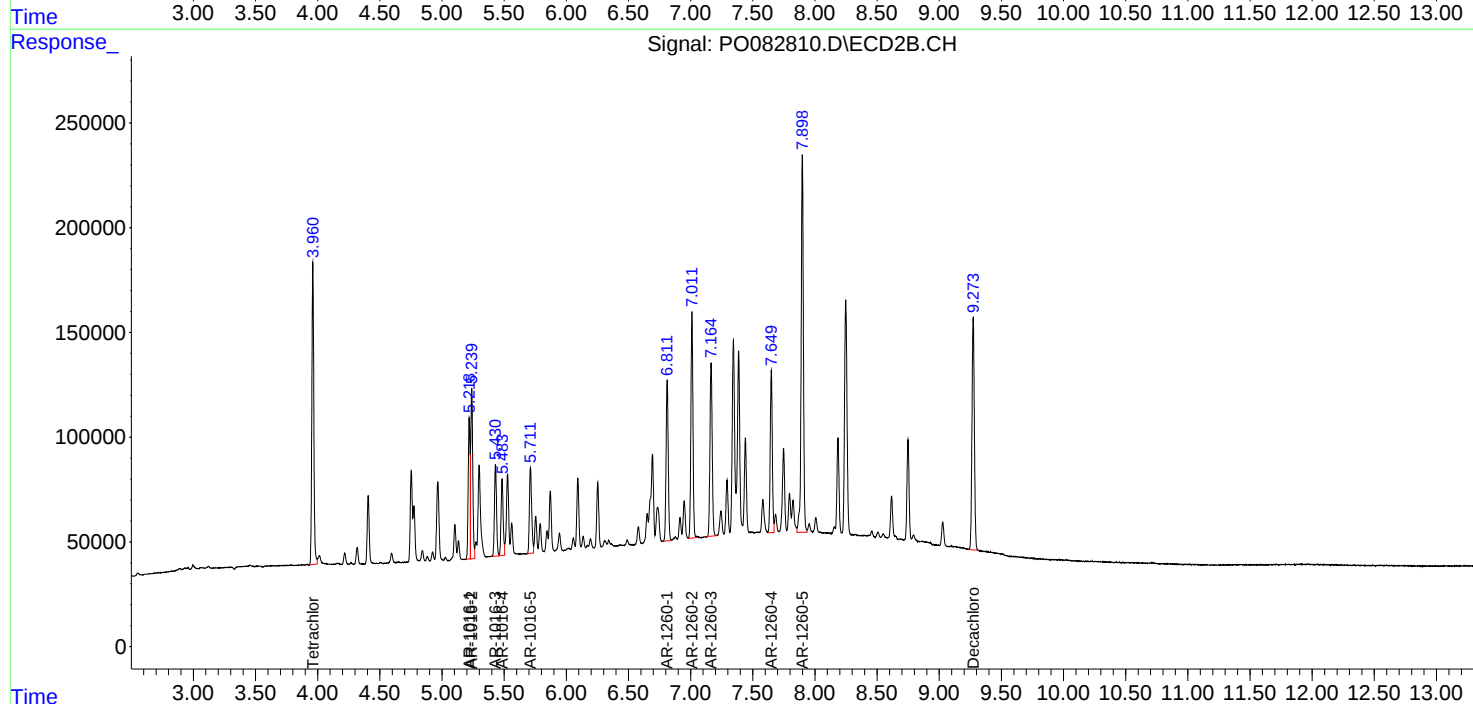
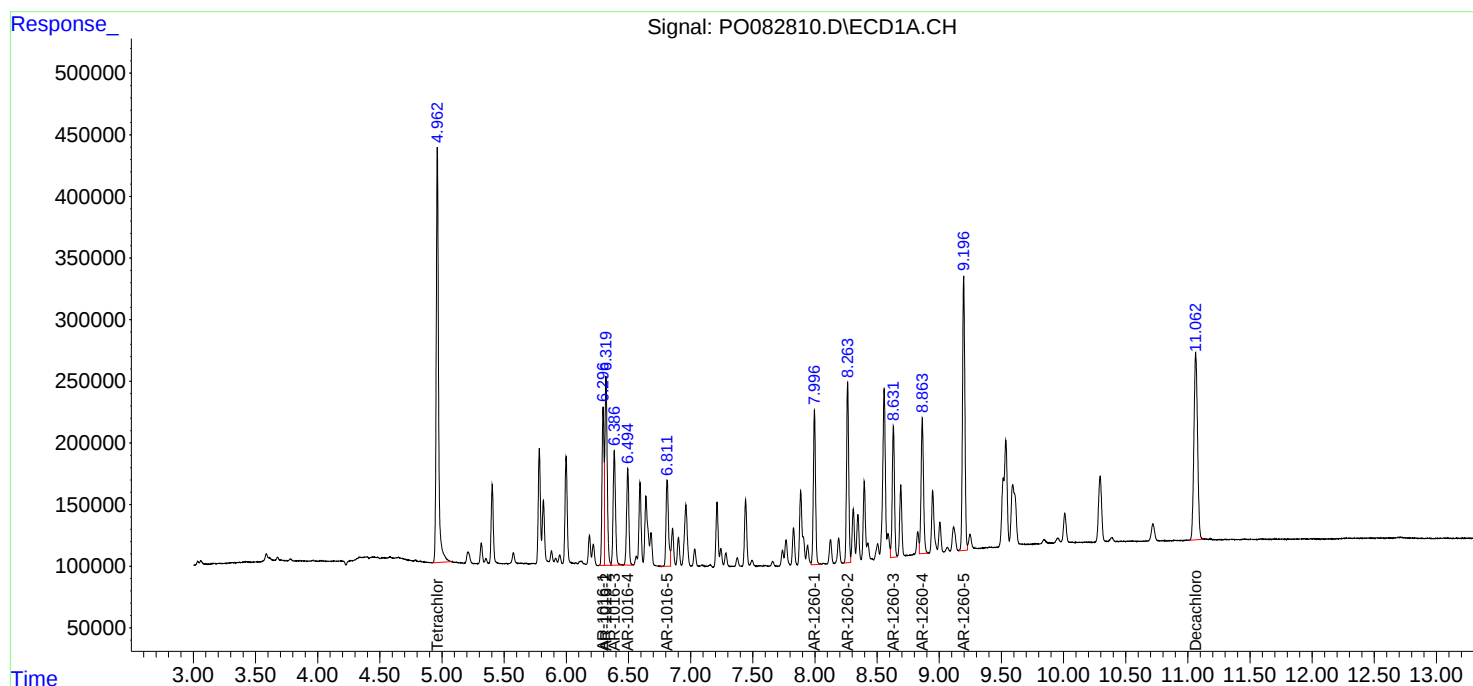
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

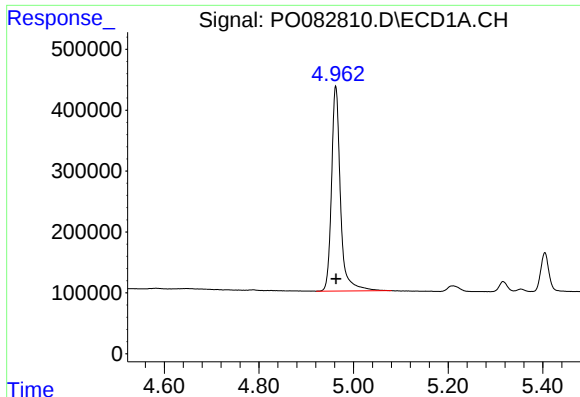
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111321\  
Data File : PO082810.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Nov 2021 17:20  
Operator : AJ\MA  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 01:06:45 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111221.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

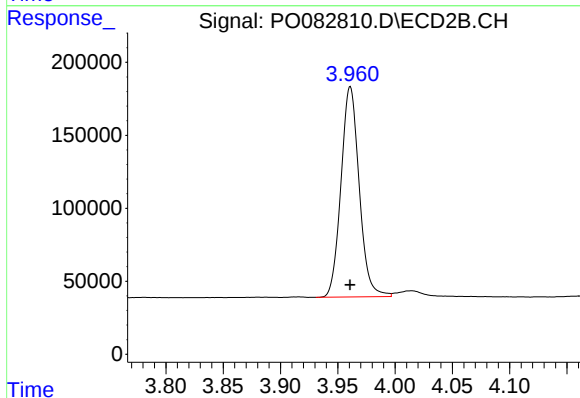




#1 Tetrachloro-m-xylene

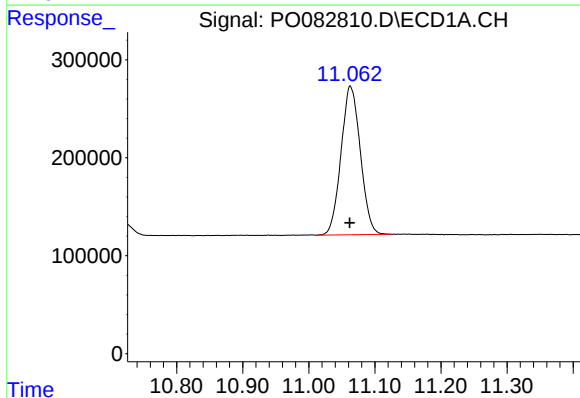
R.T.: 4.962 min  
Delta R.T.: 0.000 min  
Response: 4420518  
Conc: 49.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



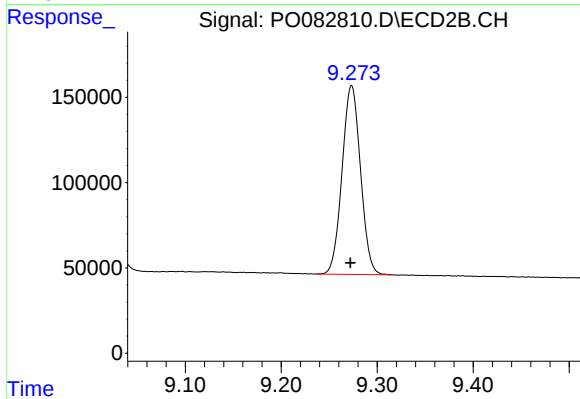
#1 Tetrachloro-m-xylene

R.T.: 3.961 min  
Delta R.T.: 0.000 min  
Response: 1597215  
Conc: 49.22 ng/ml



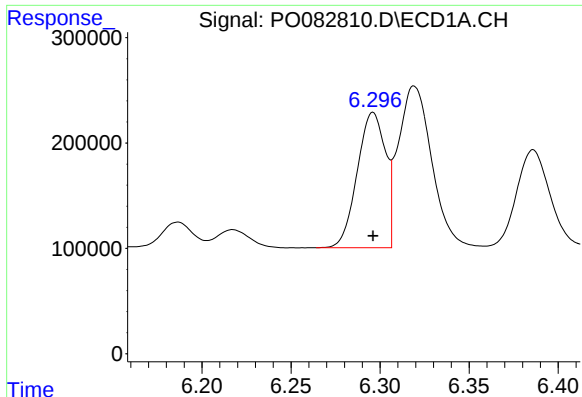
#2 Decachlorobiphenyl

R.T.: 11.063 min  
Delta R.T.: 0.000 min  
Response: 3081485  
Conc: 53.21 ng/ml



#2 Decachlorobiphenyl

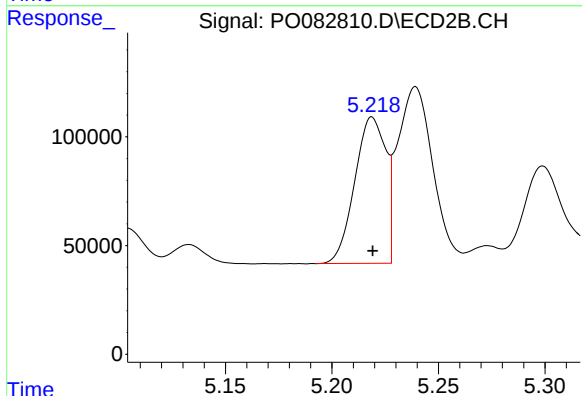
R.T.: 9.273 min  
Delta R.T.: 0.001 min  
Response: 1479848  
Conc: 52.19 ng/ml



#3 AR-1016-1

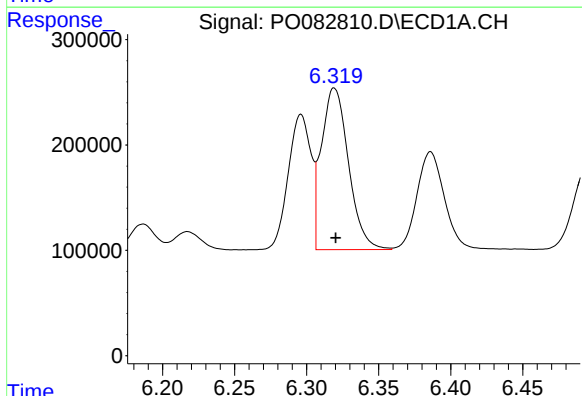
R.T.: 6.296 min  
Delta R.T.: 0.000 min  
Response: 1415792  
Conc: 480.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



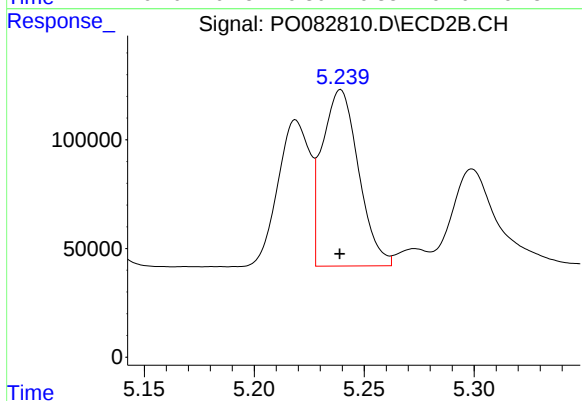
#3 AR-1016-1

R.T.: 5.219 min  
Delta R.T.: 0.000 min  
Response: 682000  
Conc: 487.43 ng/ml



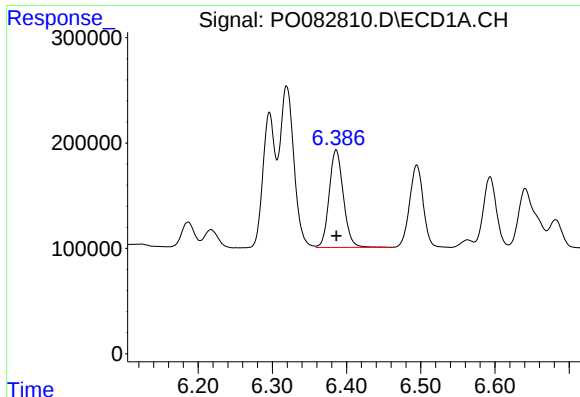
#4 AR-1016-2

R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 2011991  
Conc: 484.17 ng/ml



#4 AR-1016-2

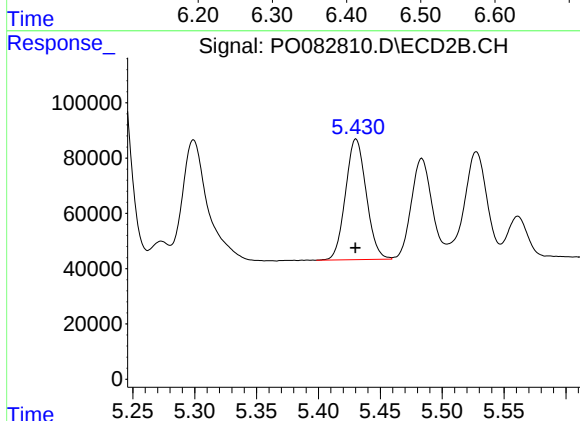
R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 932046  
Conc: 481.80 ng/ml



#5 AR-1016-3

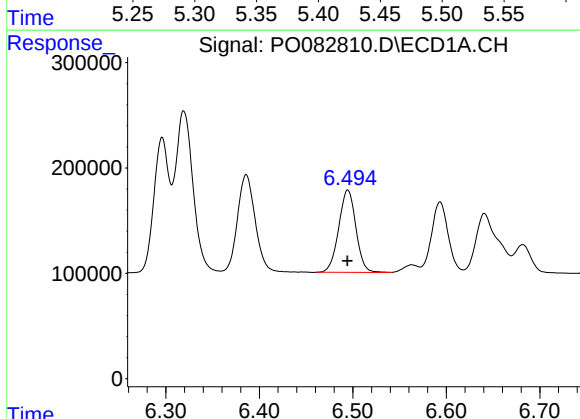
R.T.: 6.386 min  
Delta R.T.: 0.000 min  
Response: 1229047  
Conc: 483.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



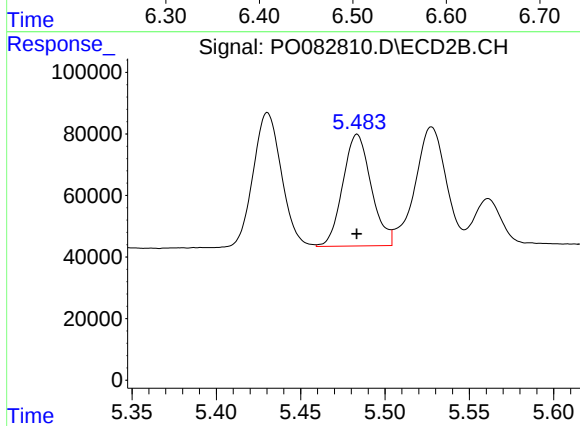
#5 AR-1016-3

R.T.: 5.430 min  
Delta R.T.: 0.000 min  
Response: 510227  
Conc: 490.48 ng/ml



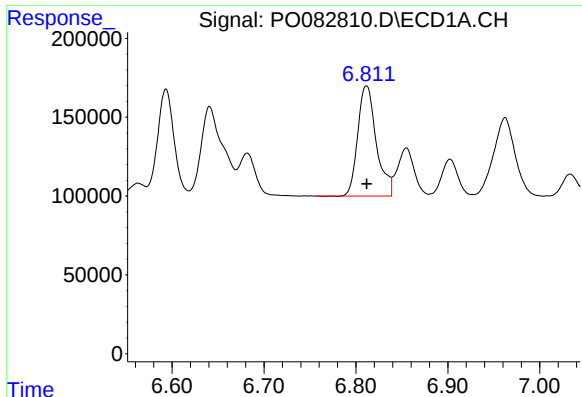
#6 AR-1016-4

R.T.: 6.495 min  
Delta R.T.: 0.000 min  
Response: 1001287  
Conc: 488.49 ng/ml



#6 AR-1016-4

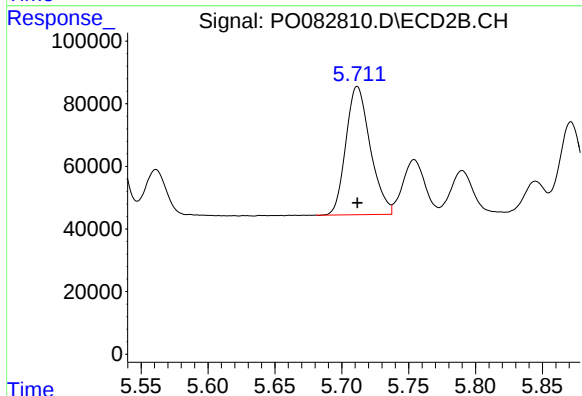
R.T.: 5.484 min  
Delta R.T.: 0.000 min  
Response: 425786  
Conc: 486.78 ng/ml



#7 AR-1016-5

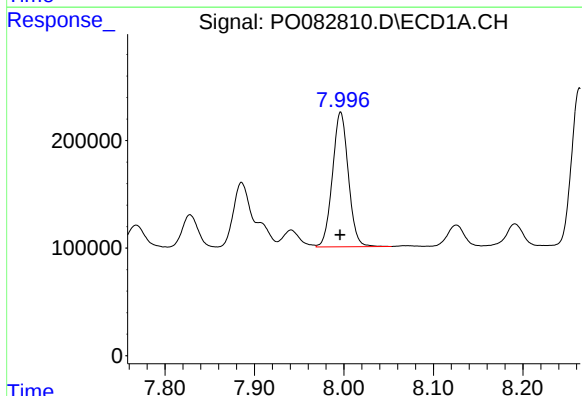
R.T.: 6.812 min  
Delta R.T.: 0.000 min  
Response: 981601  
Conc: 481.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



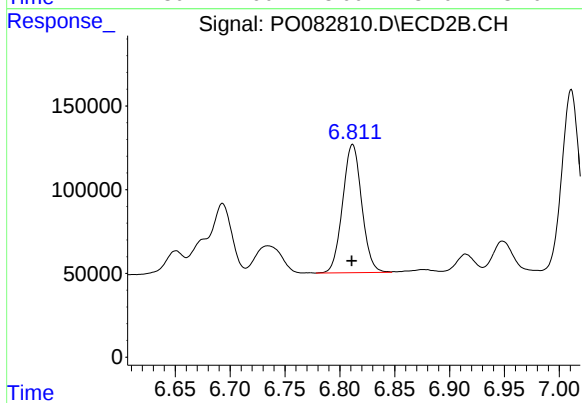
#7 AR-1016-5

R.T.: 5.712 min  
Delta R.T.: 0.000 min  
Response: 520771  
Conc: 486.63 ng/ml



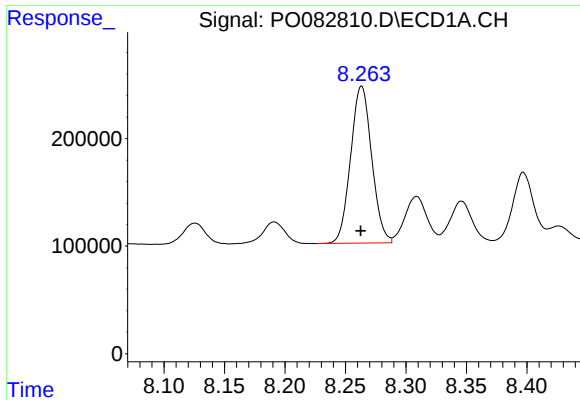
#31 AR-1260-1

R.T.: 7.996 min  
Delta R.T.: 0.000 min  
Response: 1541982  
Conc: 518.30 ng/ml



#31 AR-1260-1

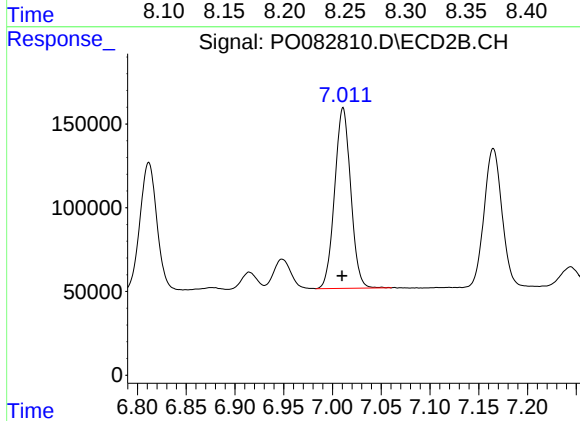
R.T.: 6.812 min  
Delta R.T.: 0.000 min  
Response: 928410  
Conc: 481.75 ng/ml



#32 AR-1260-2

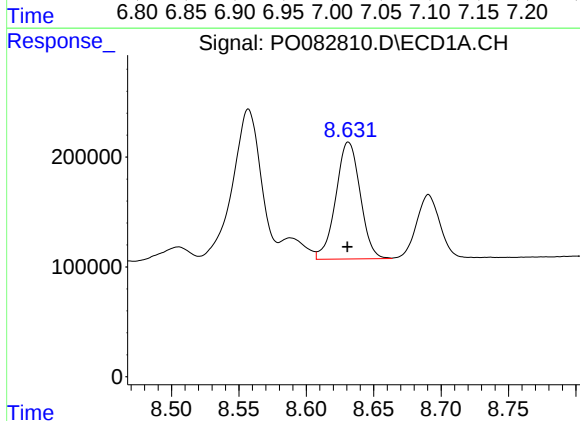
R.T.: 8.263 min  
Delta R.T.: 0.000 min  
Response: 1773151  
Conc: 482.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



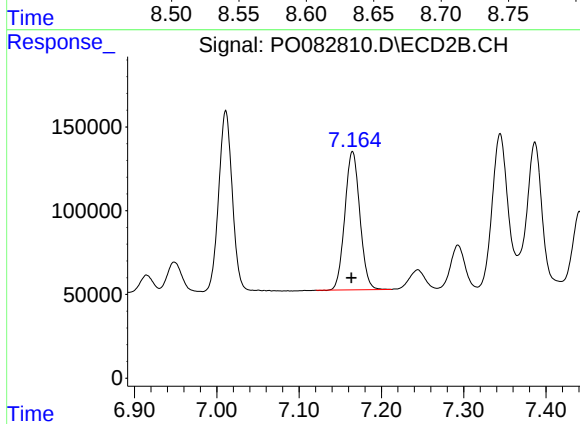
#32 AR-1260-2

R.T.: 7.011 min  
Delta R.T.: 0.001 min  
Response: 1237882  
Conc: 486.72 ng/ml



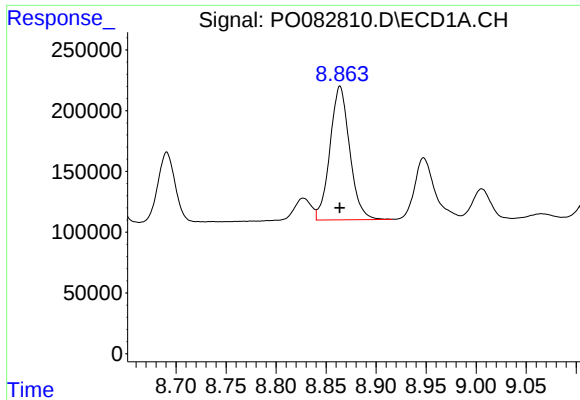
#33 AR-1260-3

R.T.: 8.631 min  
Delta R.T.: 0.000 min  
Response: 1344297  
Conc: 483.80 ng/ml



#33 AR-1260-3

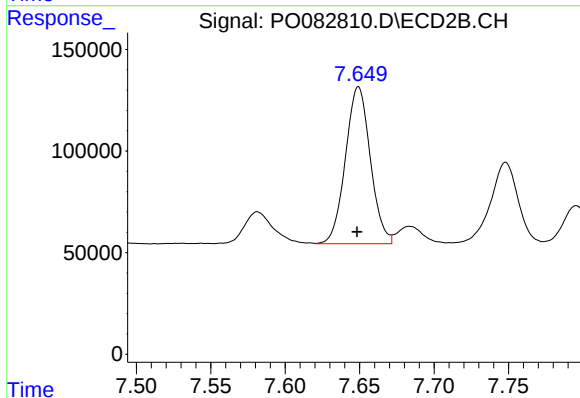
R.T.: 7.165 min  
Delta R.T.: 0.001 min  
Response: 1047720  
Conc: 470.97 ng/ml



#34 AR-1260-4

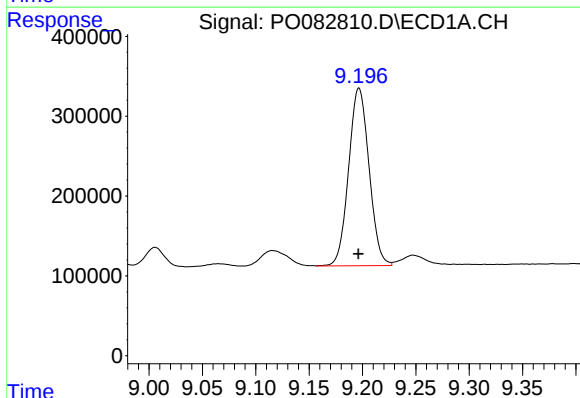
R.T.: 8.864 min  
Delta R.T.: 0.000 min  
Response: 1506186  
Conc: 478.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



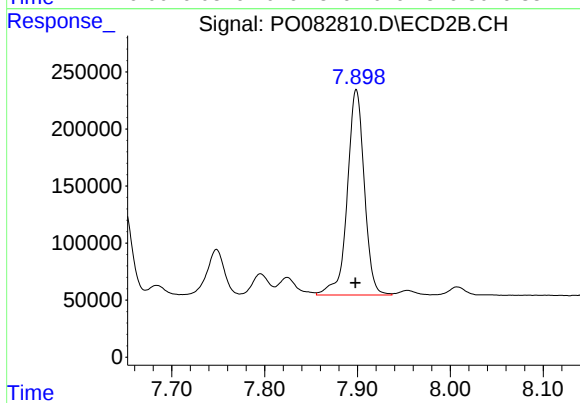
#34 AR-1260-4

R.T.: 7.649 min  
Delta R.T.: 0.000 min  
Response: 899344  
Conc: 516.49 ng/ml



#35 AR-1260-5

R.T.: 9.197 min  
Delta R.T.: 0.000 min  
Response: 2961582  
Conc: 478.10 ng/ml



#35 AR-1260-5

R.T.: 7.899 min  
Delta R.T.: 0.001 min  
Response: 2288891  
Conc: 522.63 ng/ml