

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042623\  
 Data File : P0094573.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2023 21:53  
 Operator : YP/AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 02:51:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 02:50:48 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.416  | 3.619 | 168.3E6  | 65790048 | 50.000  | 50.000    |
| 2)                          | SA Decachlor... | 10.256 | 8.633 | 119.6E6  | 55250137 | 50.000  | 50.000    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 26)                         | L6 AR-1254-1    | 6.458  | 5.501 | 11237417 | 4842957  | 90.108  | 68.800    |
| 27)                         | L6 AR-1254-2    | 6.678  | 5.649 | 11974409 | 5200303  | 65.653  | 82.516 #  |
| 28)                         | L6 AR-1254-3    | 7.048  | 6.069 | 4165716  | 18556562 | 23.652  | 195.229 # |
| 29)                         | L6 AR-1254-4    | 7.337  | 6.283 | 3219713  | 650353   | 31.442  | 13.947 #  |
| 30)                         | L6 AR-1254-5    | 7.758  | 6.700 | 51457925 | 20019919 | 392.891 | 248.716 # |
| 36)                         | L8 AR-1262-1    | 7.838  | 6.793 | 83977727 | 18739555 | 500.000 | 500.000   |
| 37)                         | L8 AR-1262-2    | 8.395  | 7.000 | 125.7E6  | 37303528 | 500.000 | 500.000   |
| 38)                         | L8 AR-1262-3    | 8.714  | 7.527 | 90301513 | 29084565 | 500.000 | 500.000   |
| 39)                         | L8 AR-1262-4    | 8.805  | 7.592 | 74730633 | 50641921 | 822.497 | 500.000 # |
| 40)                         | L8 AR-1262-5    | 9.479  | 8.089 | 42822353 | 21761570 | 500.000 | 500.000   |
| -----                       |                 |        |       |          |          |         |           |

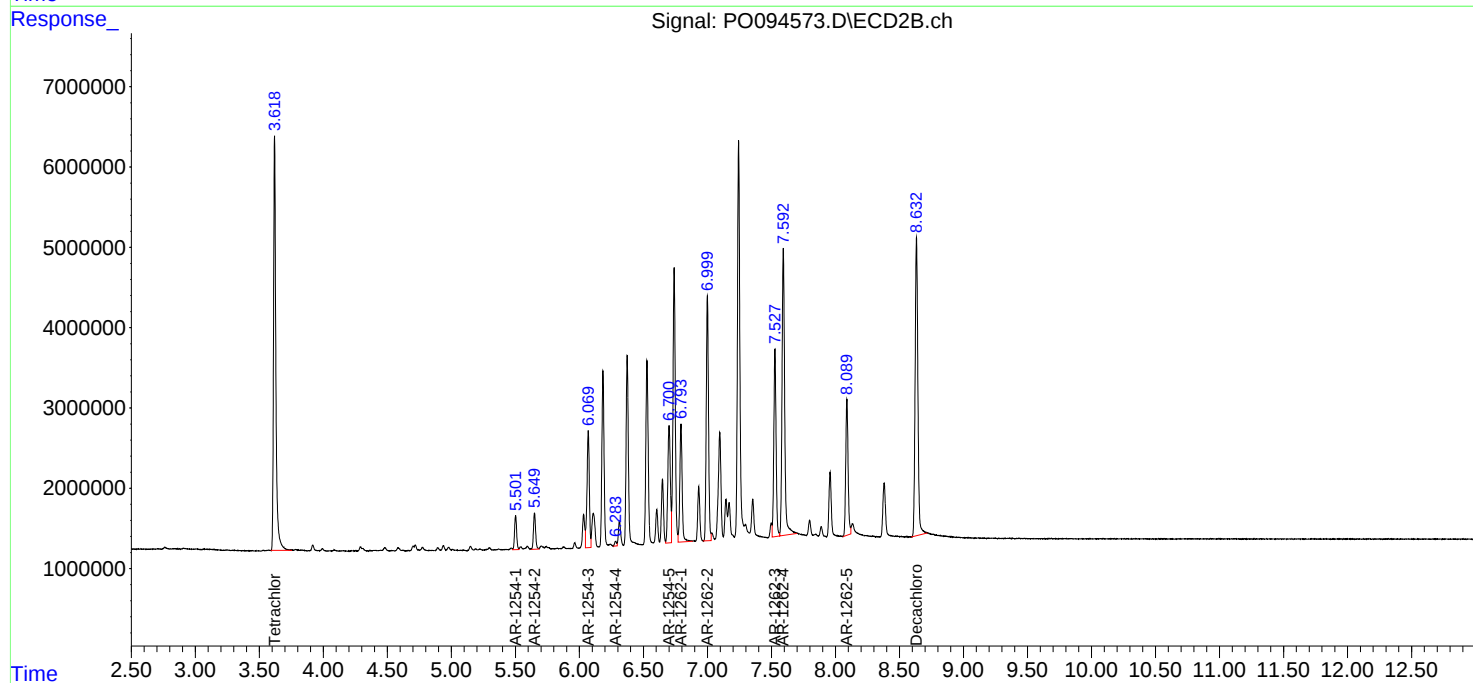
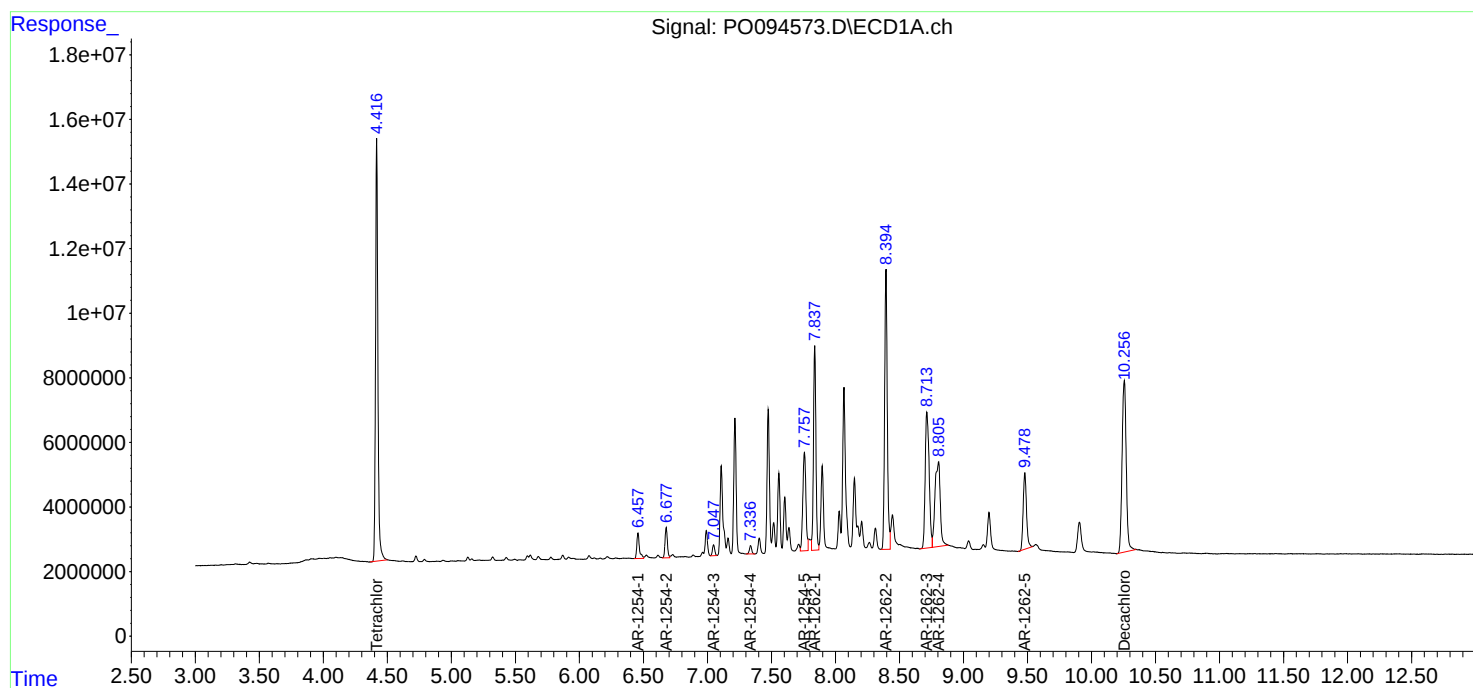
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

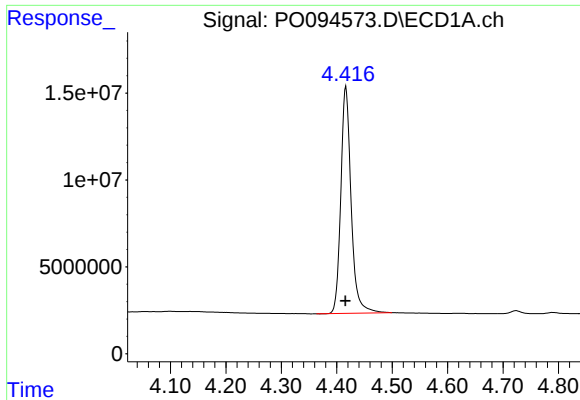
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042623\  
Data File : PO094573.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Apr 2023 21:53  
Operator : YP/AJ  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 27 02:51:01 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 27 02:50:48 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

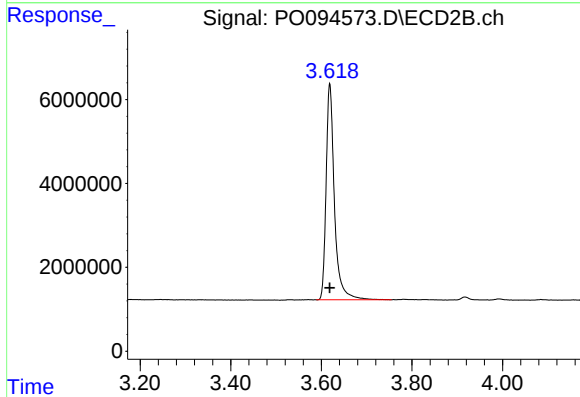




#1 Tetrachloro-m-xylene

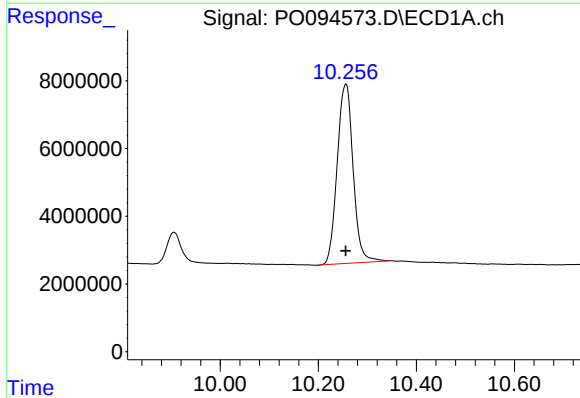
R.T.: 4.416 min  
Delta R.T.: 0.000 min  
Response: 168325311  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



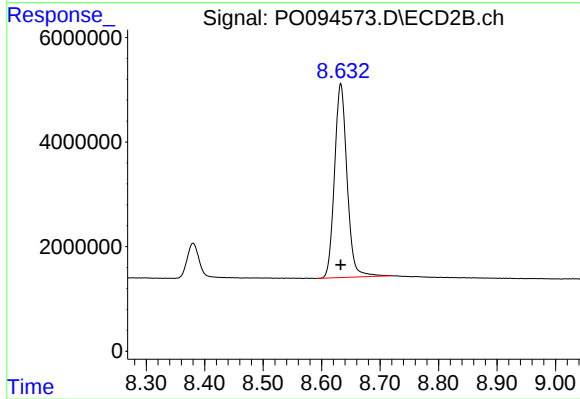
#1 Tetrachloro-m-xylene

R.T.: 3.619 min  
Delta R.T.: 0.000 min  
Response: 65790048  
Conc: 50.00 ng/ml



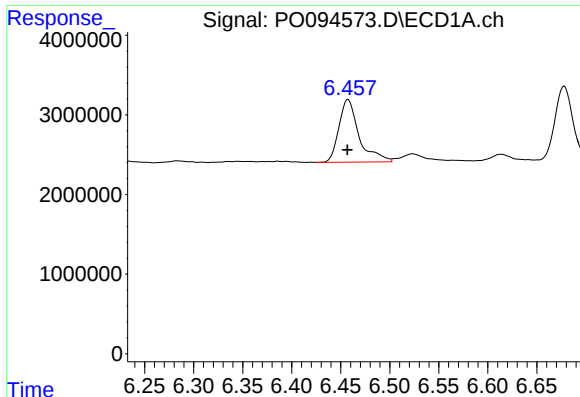
#2 Decachlorobiphenyl

R.T.: 10.256 min  
Delta R.T.: 0.000 min  
Response: 119576695  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

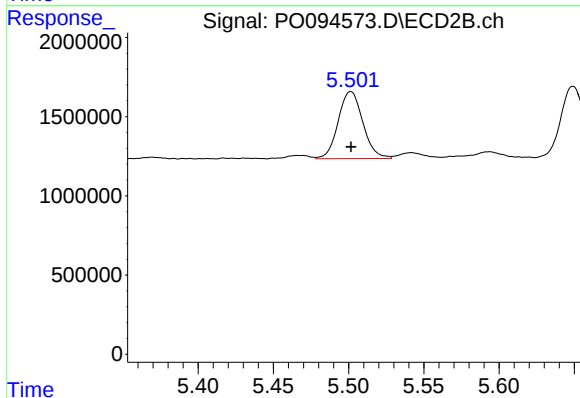
R.T.: 8.633 min  
Delta R.T.: 0.000 min  
Response: 55250137  
Conc: 50.00 ng/ml



#26 AR-1254-1

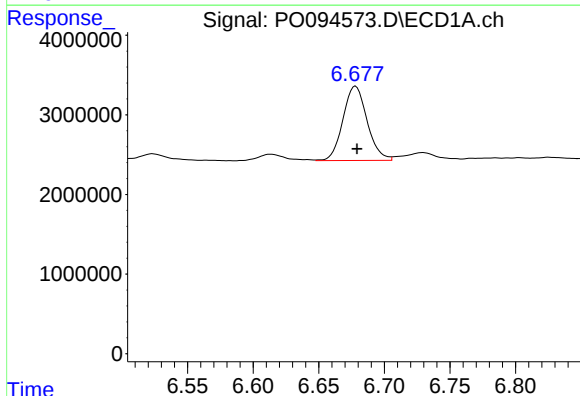
R.T.: 6.458 min  
Delta R.T.: 0.000 min  
Response: 11237417  
Conc: 90.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



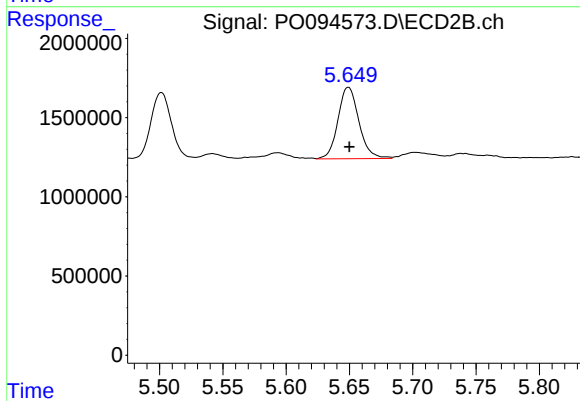
#26 AR-1254-1

R.T.: 5.501 min  
Delta R.T.: 0.000 min  
Response: 4842957  
Conc: 68.80 ng/ml



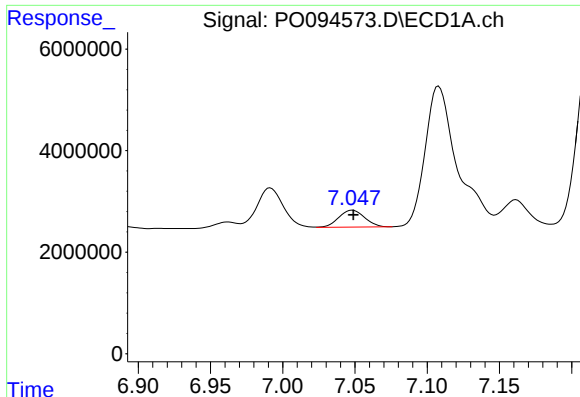
#27 AR-1254-2

R.T.: 6.678 min  
Delta R.T.: -0.001 min  
Response: 11974409  
Conc: 65.65 ng/ml



#27 AR-1254-2

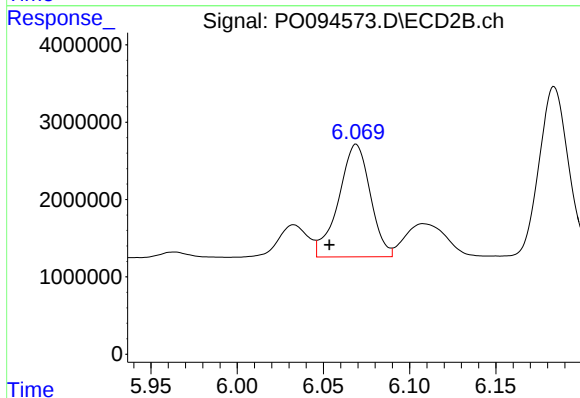
R.T.: 5.649 min  
Delta R.T.: 0.000 min  
Response: 5200303  
Conc: 82.52 ng/ml



#28 AR-1254-3

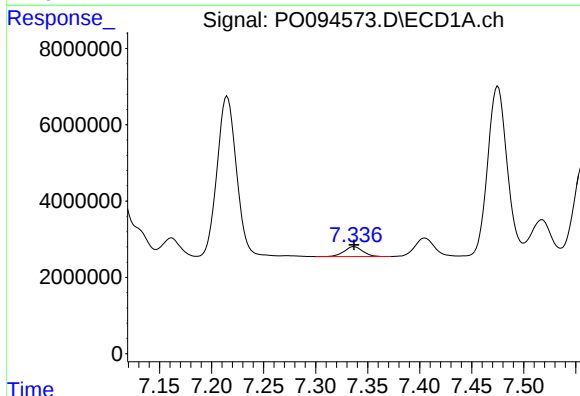
R.T.: 7.048 min  
Delta R.T.: 0.000 min  
Response: 4165716  
Conc: 23.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



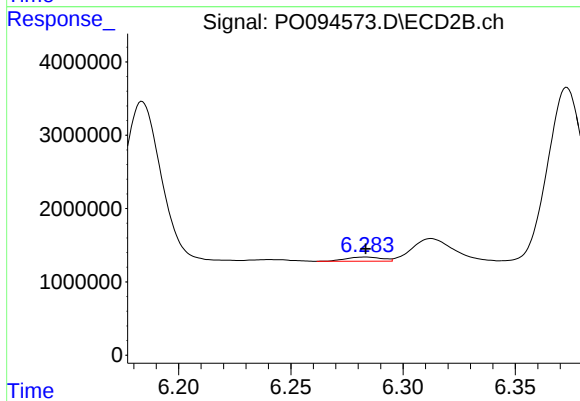
#28 AR-1254-3

R.T.: 6.069 min  
Delta R.T.: 0.015 min  
Response: 18556562  
Conc: 195.23 ng/ml



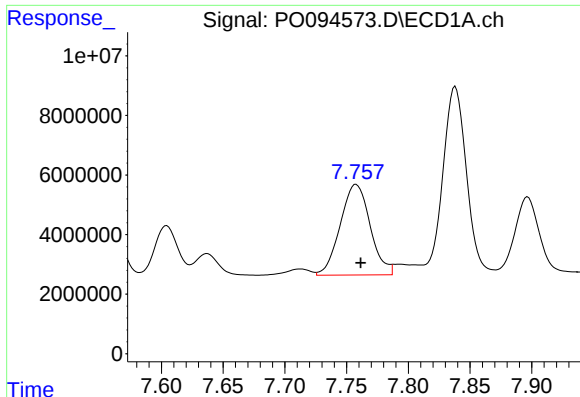
#29 AR-1254-4

R.T.: 7.337 min  
Delta R.T.: 0.000 min  
Response: 3219713  
Conc: 31.44 ng/ml



#29 AR-1254-4

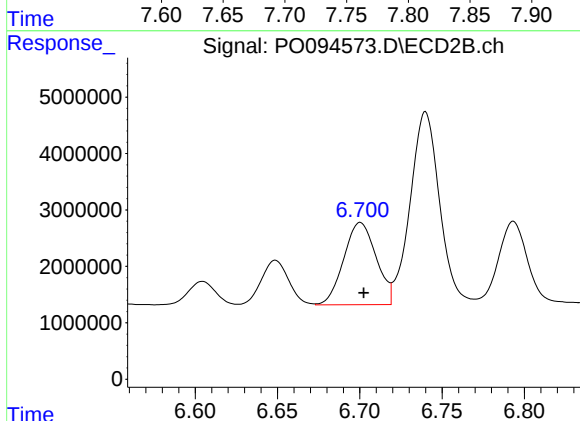
R.T.: 6.283 min  
Delta R.T.: 0.000 min  
Response: 650353  
Conc: 13.95 ng/ml



#30 AR-1254-5

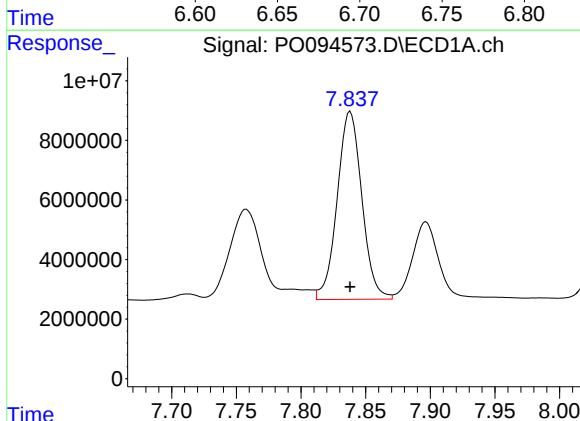
R.T.: 7.758 min  
Delta R.T.: -0.004 min  
Response: 51457925  
Conc: 392.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



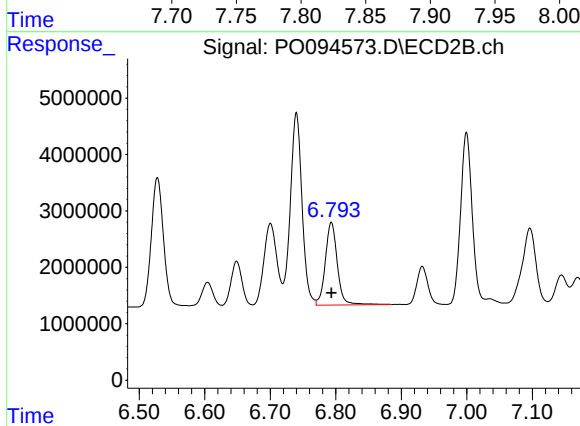
#30 AR-1254-5

R.T.: 6.700 min  
Delta R.T.: -0.002 min  
Response: 20019919  
Conc: 248.72 ng/ml



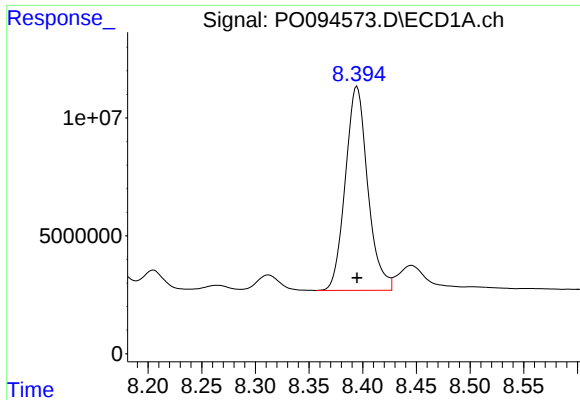
#36 AR-1262-1

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 83977727  
Conc: 500.00 ng/ml



#36 AR-1262-1

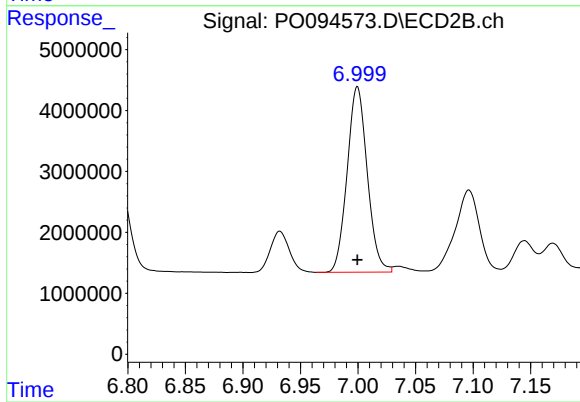
R.T.: 6.793 min  
Delta R.T.: 0.000 min  
Response: 18739555  
Conc: 500.00 ng/ml



#37 AR-1262-2

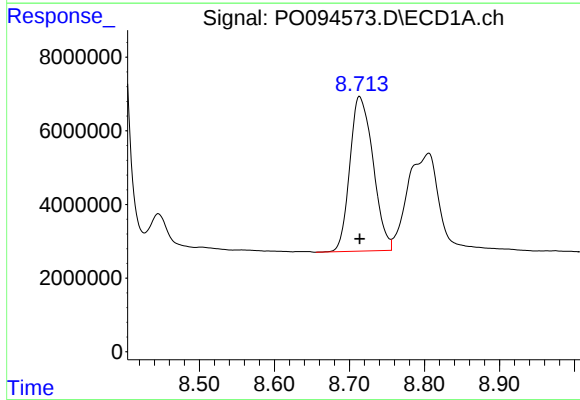
R.T.: 8.395 min  
Delta R.T.: 0.000 min  
Response: 125706229  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



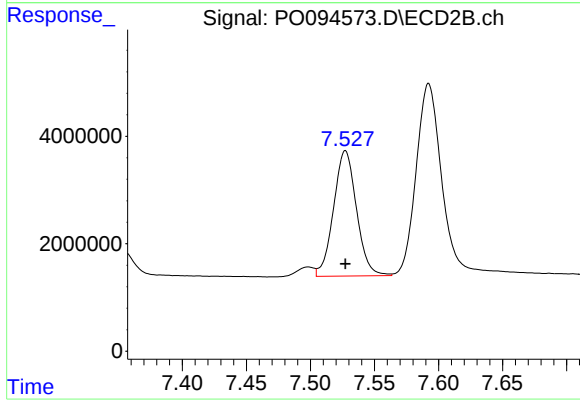
#37 AR-1262-2

R.T.: 7.000 min  
Delta R.T.: 0.000 min  
Response: 37303528  
Conc: 500.00 ng/ml



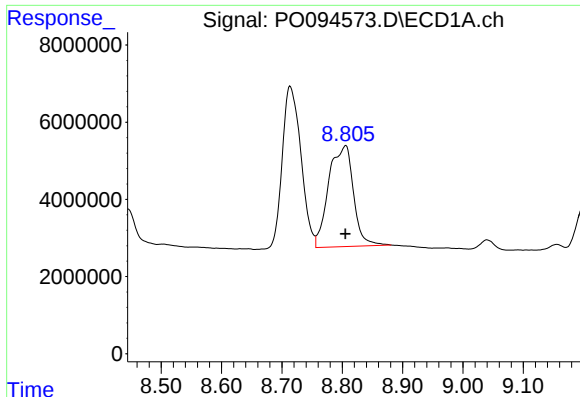
#38 AR-1262-3

R.T.: 8.714 min  
Delta R.T.: 0.000 min  
Response: 90301513  
Conc: 500.00 ng/ml



#38 AR-1262-3

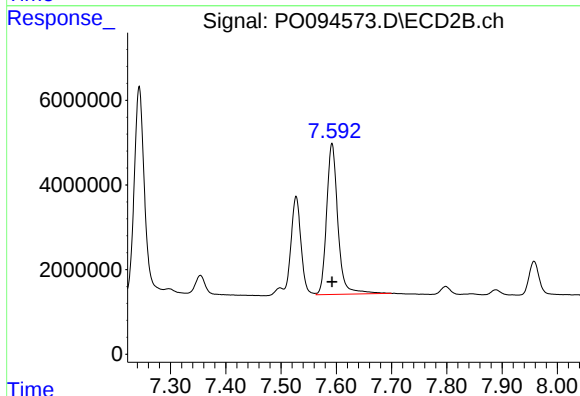
R.T.: 7.527 min  
Delta R.T.: 0.000 min  
Response: 29084565  
Conc: 500.00 ng/ml



#39 AR-1262-4

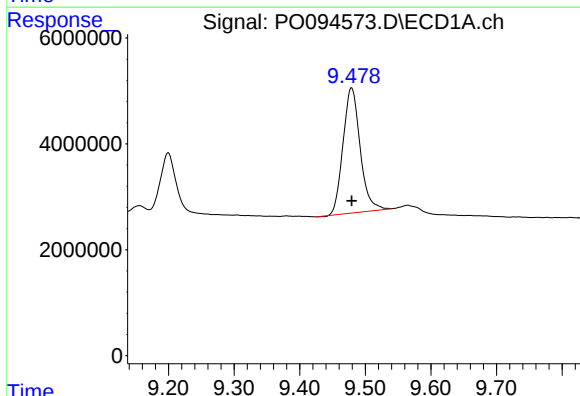
R.T.: 8.805 min  
Delta R.T.: 0.000 min  
Response: 74730633  
Conc: 822.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



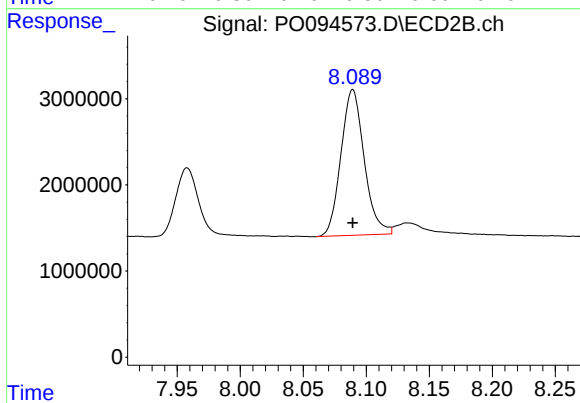
#39 AR-1262-4

R.T.: 7.592 min  
Delta R.T.: 0.000 min  
Response: 50641921  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.479 min  
Delta R.T.: 0.000 min  
Response: 42822353  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.089 min  
Delta R.T.: 0.000 min  
Response: 21761570  
Conc: 500.00 ng/ml