

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
 Data File : P0095772.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2023 06:22  
 Operator : YP/AJ  
 Sample : P0061623ICV500  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO061623

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 06:38:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 17 06:25:01 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...          | 4.429  | 3.633 | 125.0E6  | 70349063 | 56.134  | 54.429  |
| 2) SA Decachlor...          | 10.307 | 8.673 | 31493412 | 55986945 | 48.881  | 55.476  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.614  | 4.723 | 29118407 | 22340484 | 557.718 | 539.158 |
| 4) L1 AR-1016-2             | 5.636  | 4.741 | 43358258 | 31014404 | 553.402 | 537.473 |
| 5) L1 AR-1016-3             | 5.699  | 4.918 | 26841886 | 16908771 | 548.444 | 549.544 |
| 6) L1 AR-1016-4             | 5.799  | 4.961 | 20504972 | 14654917 | 540.664 | 550.382 |
| 7) L1 AR-1016-5             | 6.098  | 5.175 | 18516684 | 18302790 | 560.260 | 545.543 |
| 31) L7 AR-1260-1            | 7.242  | 6.215 | 20457741 | 34462838 | 547.038 | 533.354 |
| 32) L7 AR-1260-2            | 7.502  | 6.403 | 22199814 | 39758696 | 525.080 | 533.011 |
| 33) L7 AR-1260-3            | 7.788  | 6.557 | 25997578 | 37562288 | 493.577 | 532.699 |
| 34) L7 AR-1260-4            | 8.095  | 7.033 | 17409587 | 27257257 | 462.129 | 541.425 |
| 35) L7 AR-1260-5            | 8.423  | 7.276 | 30357258 | 61468305 | 502.123 | 538.472 |
| -----                       |        |       |          |          |         |         |

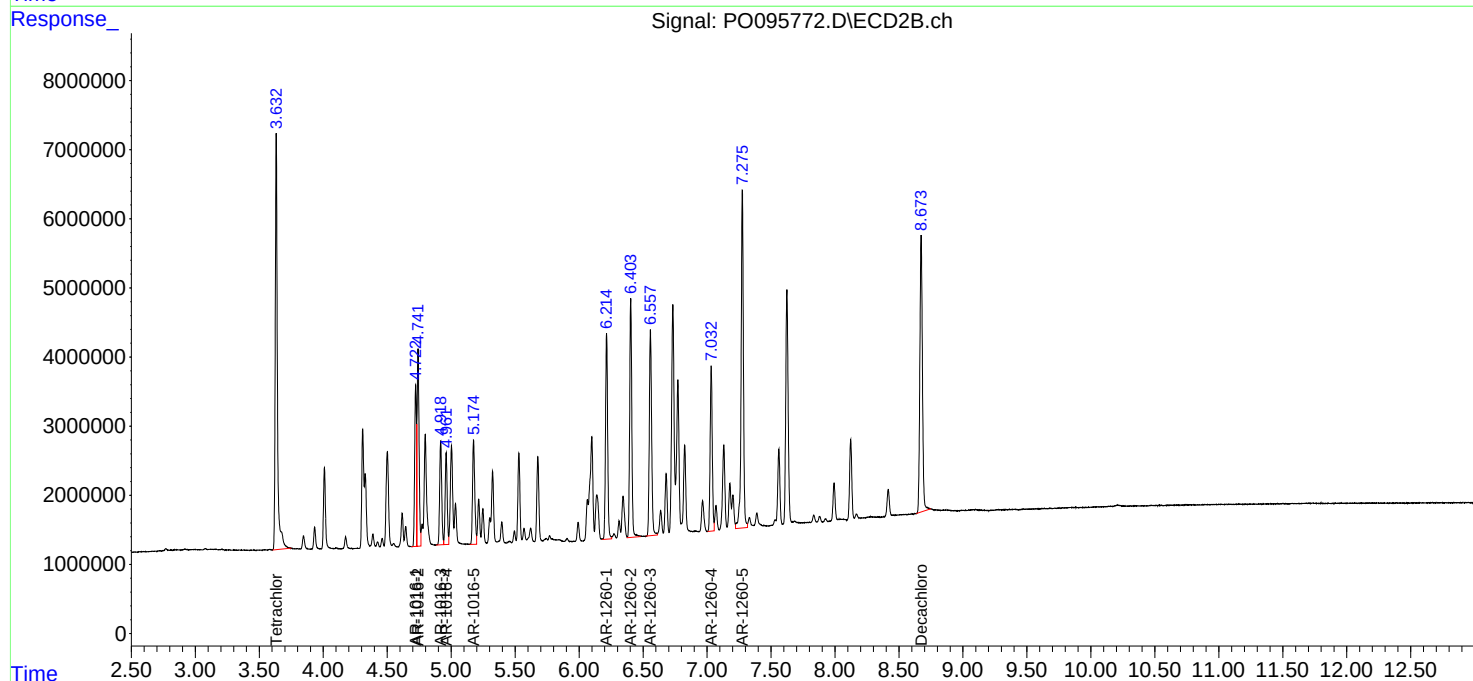
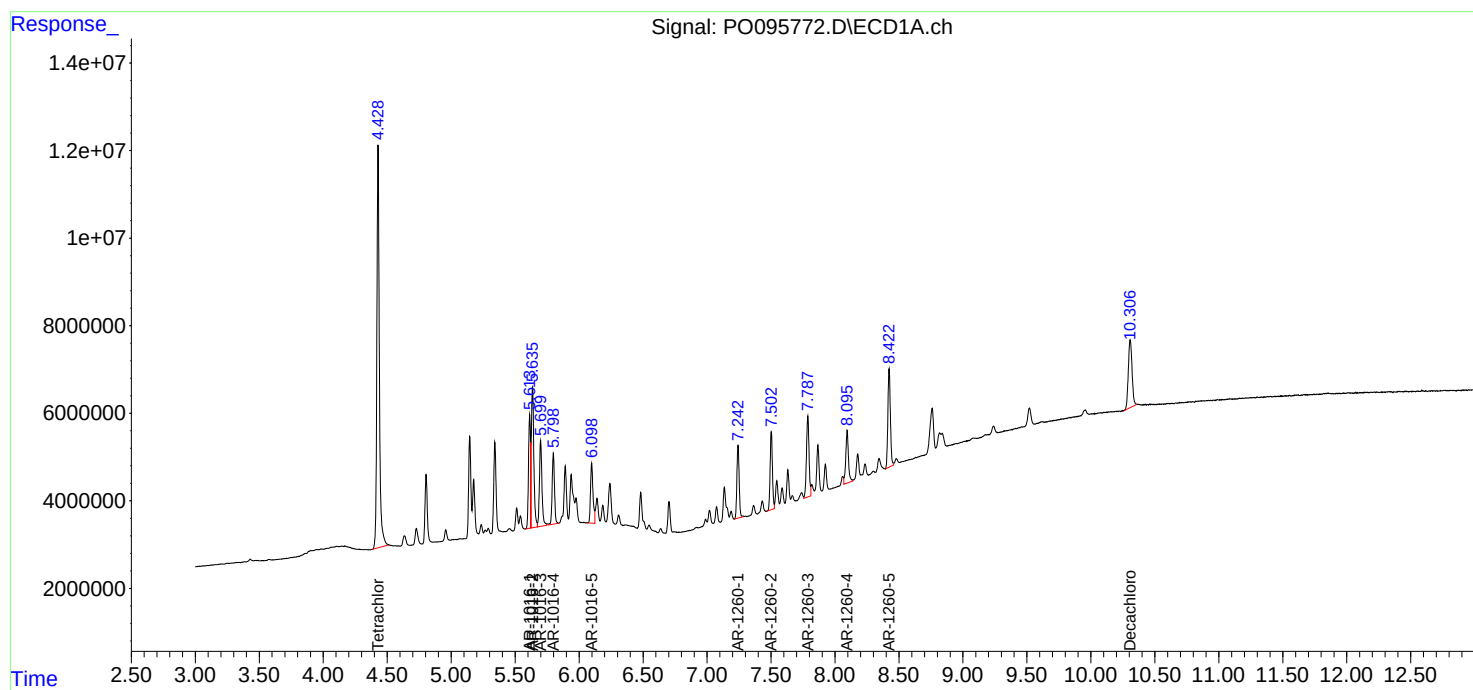
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

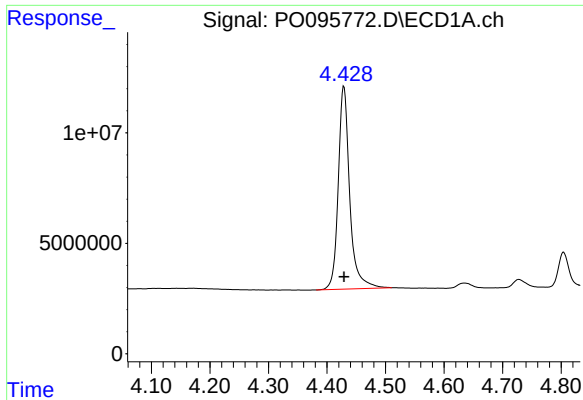
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
Data File : P0095772.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2023 06:22  
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ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_O  
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ICVPO061623

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 17 06:38:19 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jun 17 06:25:01 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

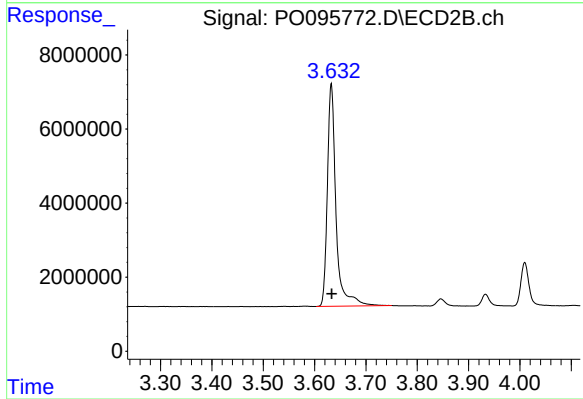




#1 Tetrachloro-m-xylene

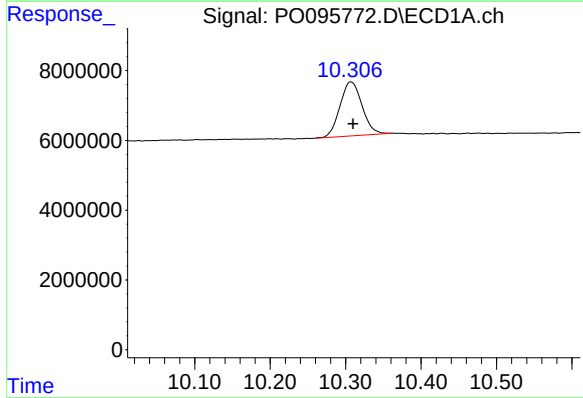
R.T.: 4.429 min  
Delta R.T.: 0.000 min  
Response: 125036684  
Conc: 56.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061623



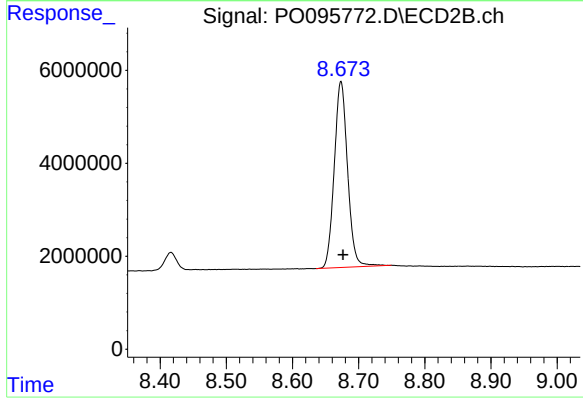
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: -0.001 min  
Response: 70349063  
Conc: 54.43 ng/ml



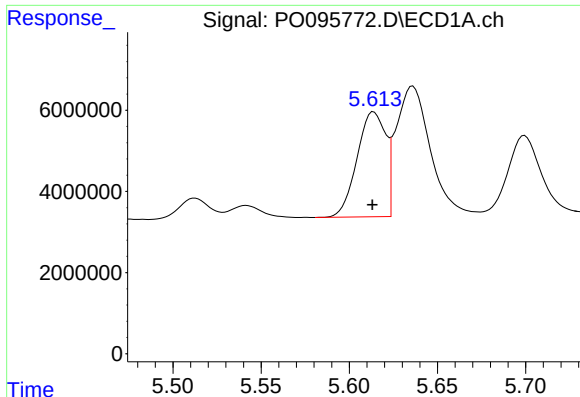
#2 Decachlorobiphenyl

R.T.: 10.307 min  
Delta R.T.: -0.003 min  
Response: 31493412  
Conc: 48.88 ng/ml



#2 Decachlorobiphenyl

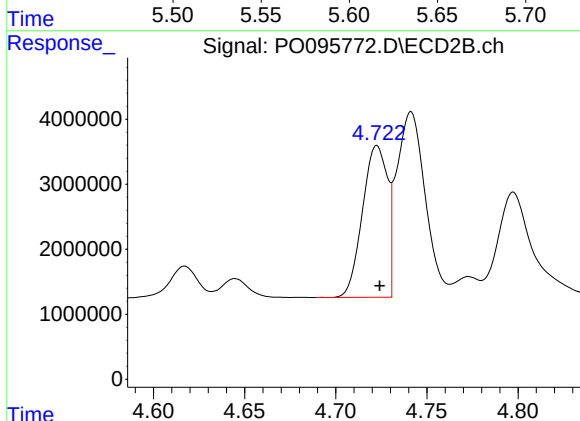
R.T.: 8.673 min  
Delta R.T.: -0.003 min  
Response: 55986945  
Conc: 55.48 ng/ml



#3 AR-1016-1

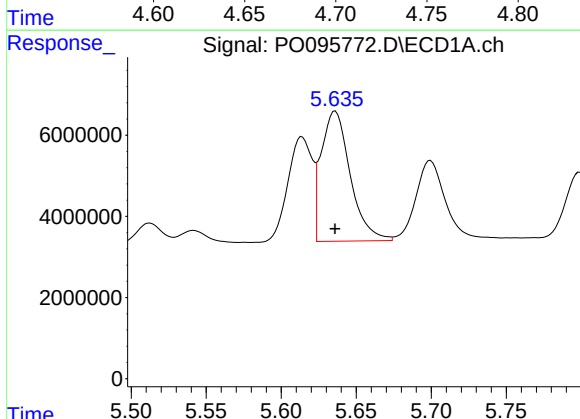
R.T.: 5.614 min  
Delta R.T.: 0.000 min  
Response: 29118407  
Conc: 557.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061623



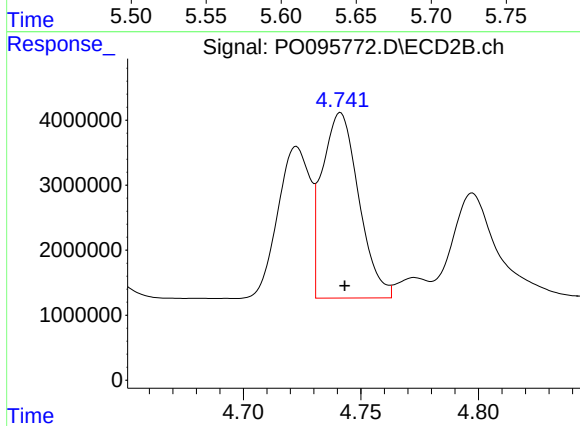
#3 AR-1016-1

R.T.: 4.723 min  
Delta R.T.: -0.002 min  
Response: 22340484  
Conc: 539.16 ng/ml



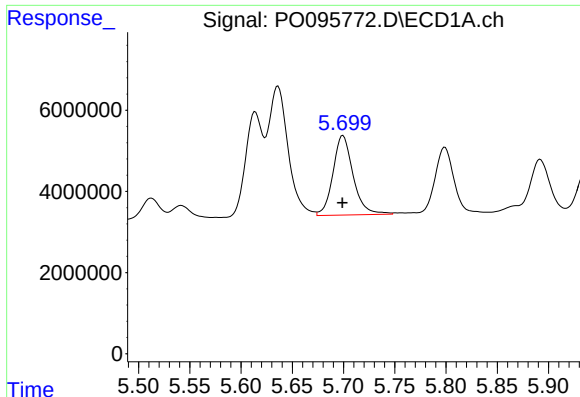
#4 AR-1016-2

R.T.: 5.636 min  
Delta R.T.: 0.000 min  
Response: 43358258  
Conc: 553.40 ng/ml



#4 AR-1016-2

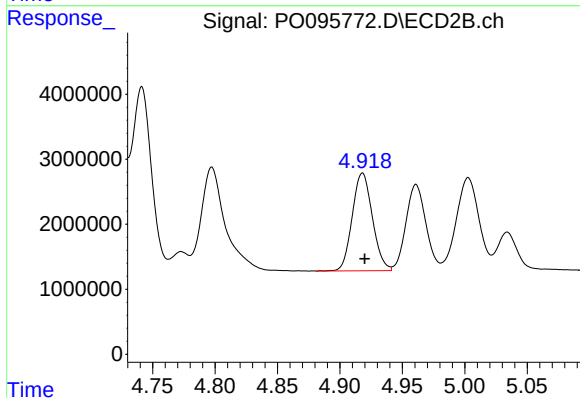
R.T.: 4.741 min  
Delta R.T.: -0.002 min  
Response: 31014404  
Conc: 537.47 ng/ml



#5 AR-1016-3

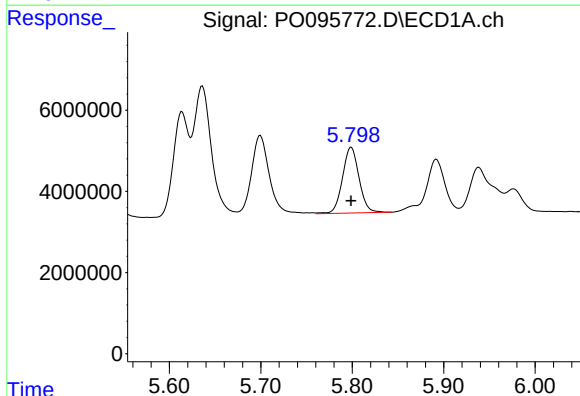
R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 26841886  
Conc: 548.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061623



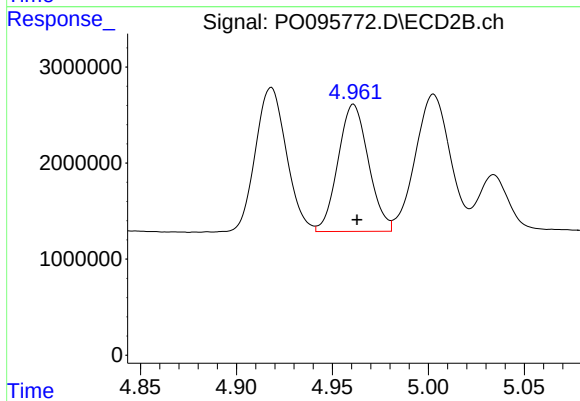
#5 AR-1016-3

R.T.: 4.918 min  
Delta R.T.: -0.002 min  
Response: 16908771  
Conc: 549.54 ng/ml



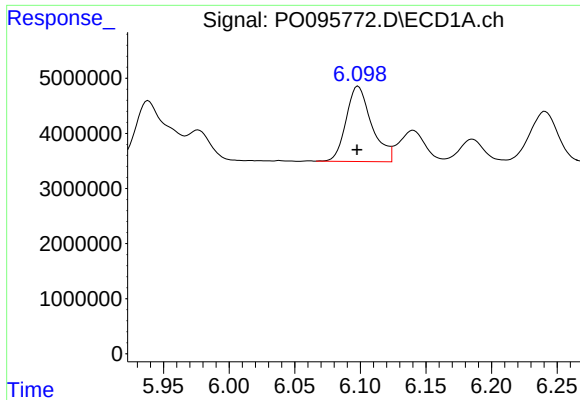
#6 AR-1016-4

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 20504972  
Conc: 540.66 ng/ml



#6 AR-1016-4

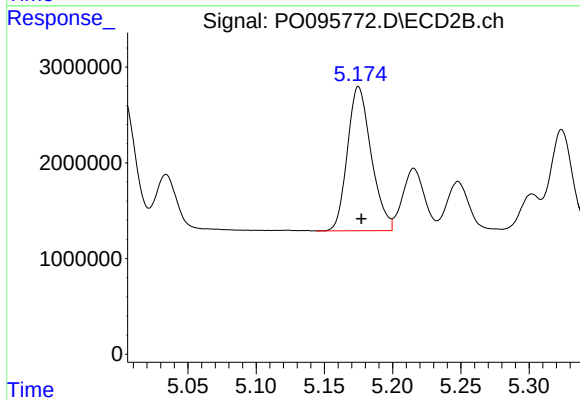
R.T.: 4.961 min  
Delta R.T.: -0.002 min  
Response: 14654917  
Conc: 550.38 ng/ml



#7 AR-1016-5

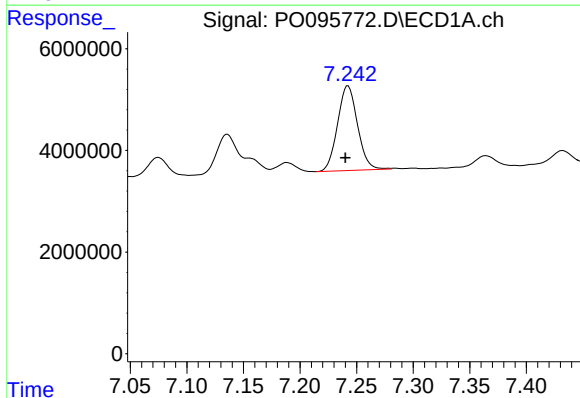
R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 18516684  
Conc: 560.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061623



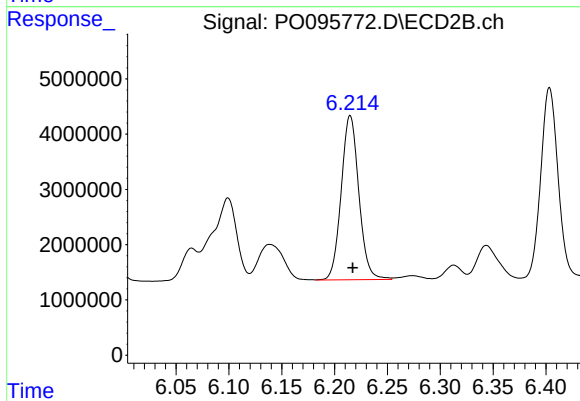
#7 AR-1016-5

R.T.: 5.175 min  
Delta R.T.: -0.002 min  
Response: 18302790  
Conc: 545.54 ng/ml



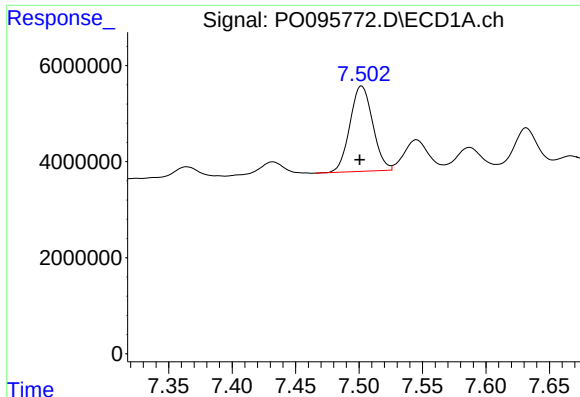
#31 AR-1260-1

R.T.: 7.242 min  
Delta R.T.: 0.002 min  
Response: 20457741  
Conc: 547.04 ng/ml



#31 AR-1260-1

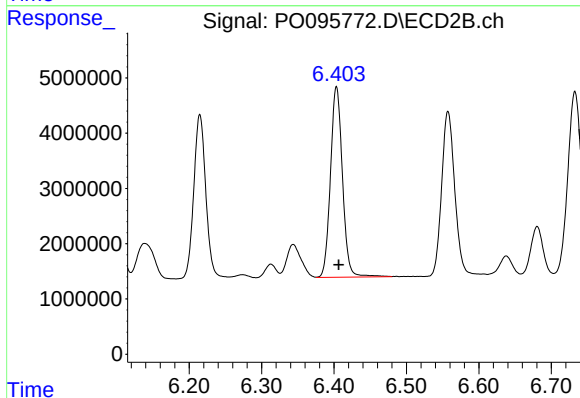
R.T.: 6.215 min  
Delta R.T.: -0.002 min  
Response: 34462838  
Conc: 533.35 ng/ml



#32 AR-1260-2

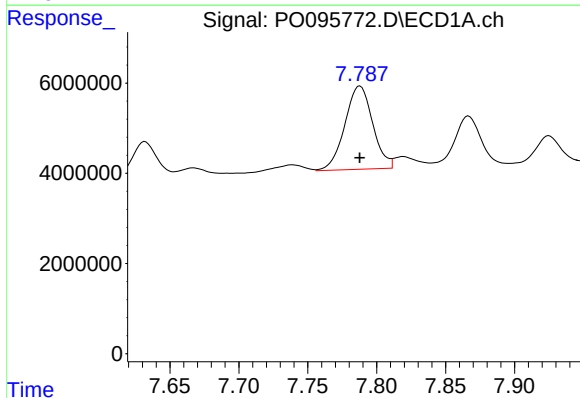
R.T.: 7.502 min  
Delta R.T.: 0.002 min  
Response: 22199814  
Conc: 525.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061623



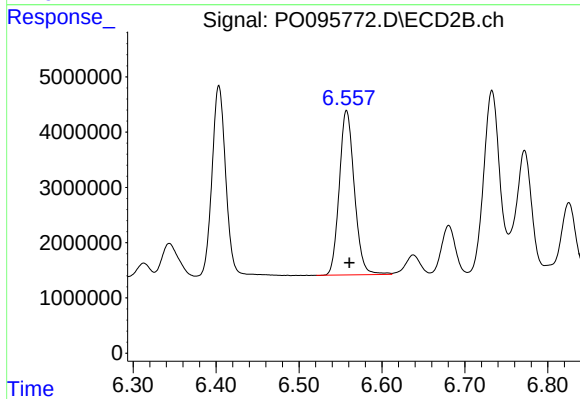
#32 AR-1260-2

R.T.: 6.403 min  
Delta R.T.: -0.003 min  
Response: 39758696  
Conc: 533.01 ng/ml



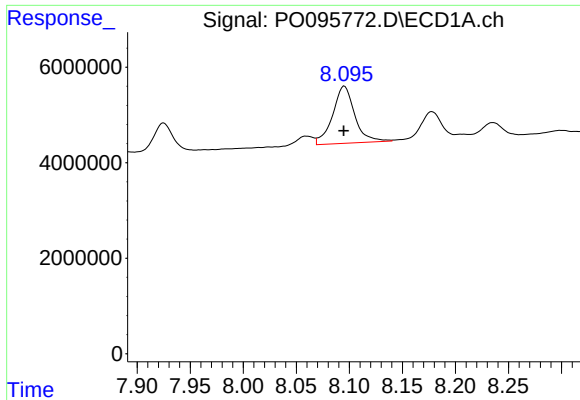
#33 AR-1260-3

R.T.: 7.788 min  
Delta R.T.: 0.000 min  
Response: 25997578  
Conc: 493.58 ng/ml



#33 AR-1260-3

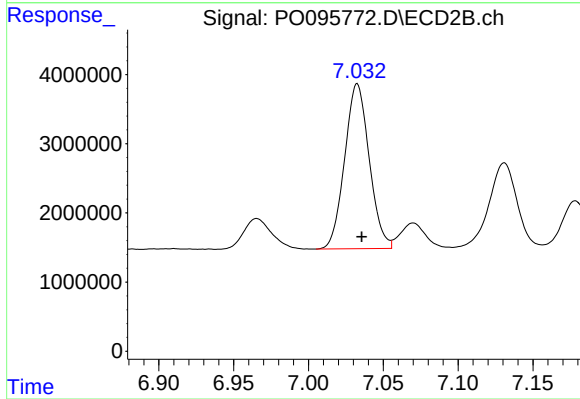
R.T.: 6.557 min  
Delta R.T.: -0.003 min  
Response: 37562288  
Conc: 532.70 ng/ml



#34 AR-1260-4

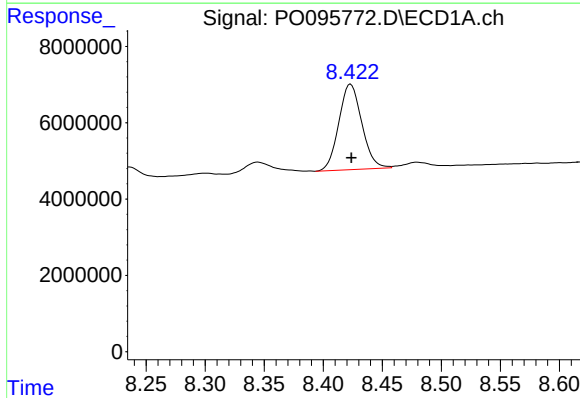
R.T.: 8.095 min  
Delta R.T.: 0.000 min  
Response: 17409587  
Conc: 462.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061623



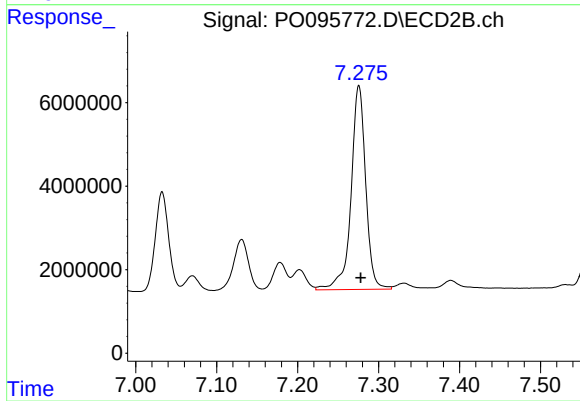
#34 AR-1260-4

R.T.: 7.033 min  
Delta R.T.: -0.003 min  
Response: 27257257  
Conc: 541.43 ng/ml



#35 AR-1260-5

R.T.: 8.423 min  
Delta R.T.: 0.000 min  
Response: 30357258  
Conc: 502.12 ng/ml



#35 AR-1260-5

R.T.: 7.276 min  
Delta R.T.: -0.002 min  
Response: 61468305  
Conc: 538.47 ng/ml