

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050823\  
 Data File : P0094825.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2023 20:37  
 Operator : YP/AJ  
 Sample : PB152626BS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB152626BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 22:27:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 11:12:50 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...          | 4.415  | 3.617 | 68692504 | 24914543 | 19.942  | 18.620  |
| 2) SA Decachlor...          | 10.257 | 8.629 | 53040463 | 25381115 | 21.856  | 22.549  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.594  | 4.698 | 42950506 | 16774096 | 421.629 | 422.930 |
| 4) L1 AR-1016-2             | 5.616  | 4.715 | 65831989 | 26186327 | 435.091 | 442.963 |
| 5) L1 AR-1016-3             | 5.679  | 4.891 | 42397515 | 13403976 | 427.634 | 426.991 |
| 6) L1 AR-1016-4             | 5.778  | 4.934 | 32059455 | 12739775 | 430.725 | 440.573 |
| 7) L1 AR-1016-5             | 6.076  | 5.147 | 35249647 | 15648413 | 422.492 | 427.570 |
| 31) L7 AR-1260-1            | 7.215  | 6.181 | 62804929 | 30220285 | 423.587 | 429.264 |
| 32) L7 AR-1260-2            | 7.475  | 6.371 | 68793034 | 34290822 | 424.218 | 428.938 |
| 33) L7 AR-1260-3            | 7.839  | 6.523 | 50567245 | 32382812 | 386.797 | 430.607 |
| 34) L7 AR-1260-4            | 8.067  | 6.996 | 57591140 | 24287471 | 411.858 | 387.983 |
| 35) L7 AR-1260-5            | 8.396  | 7.241 | 96524629 | 50687999 | 394.540 | 402.162 |
| -----                       |        |       |          |          |         |         |

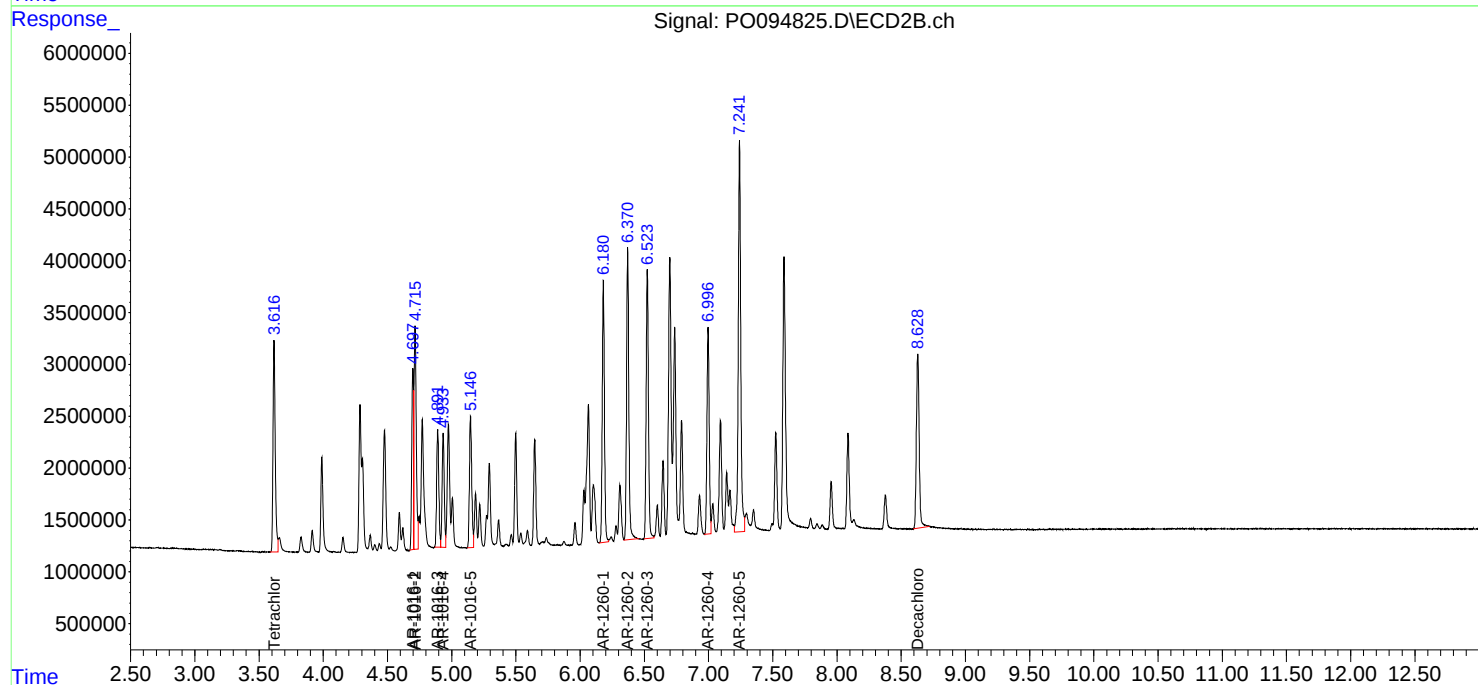
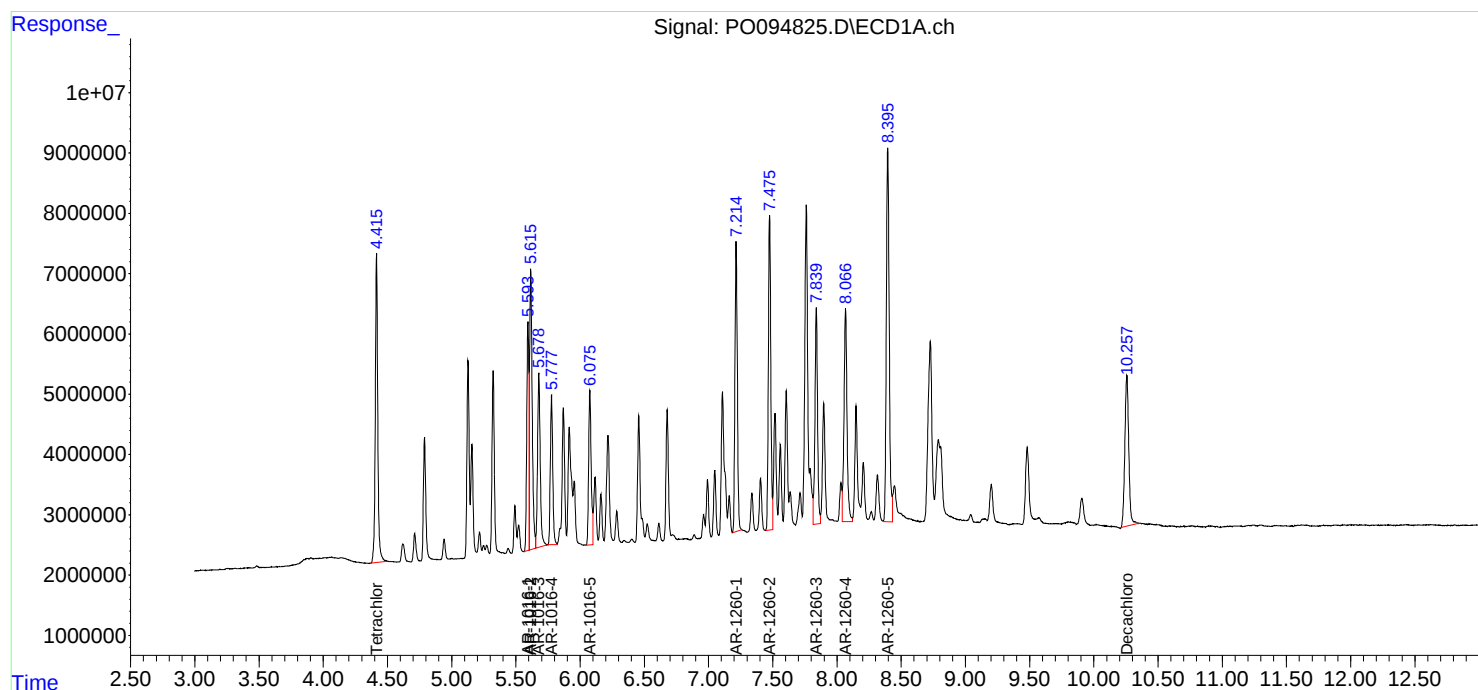
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

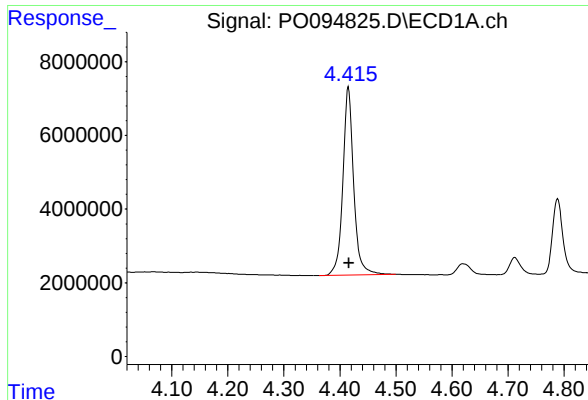
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050823\  
Data File : PO094825.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2023 20:37  
Operator : YP/AJ  
Sample : PB152626BS  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 22:27:50 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 01 11:12:50 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

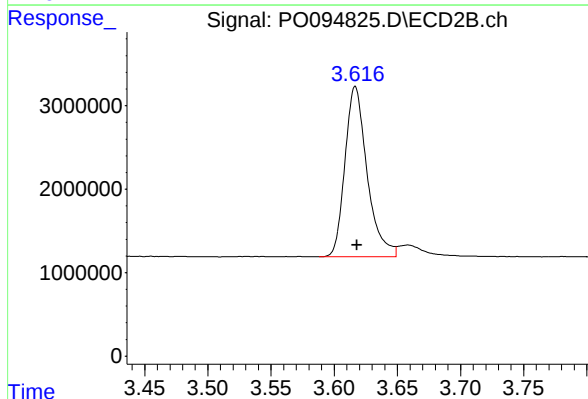




#1 Tetrachloro-m-xylene

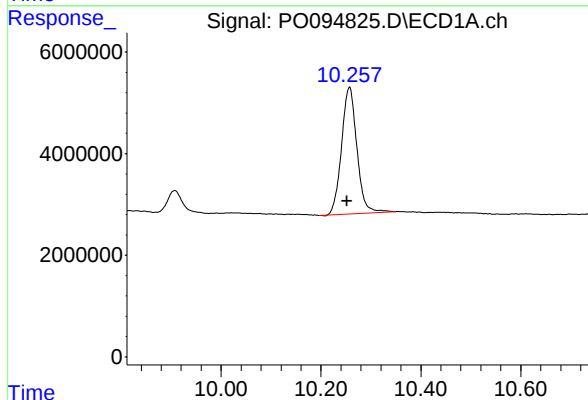
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 68692504  
Conc: 19.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS



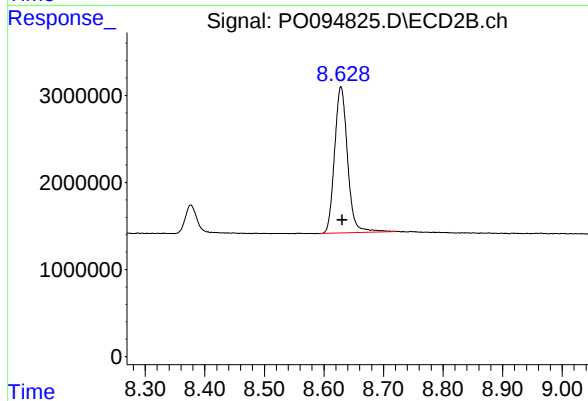
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: -0.001 min  
Response: 24914543  
Conc: 18.62 ng/ml



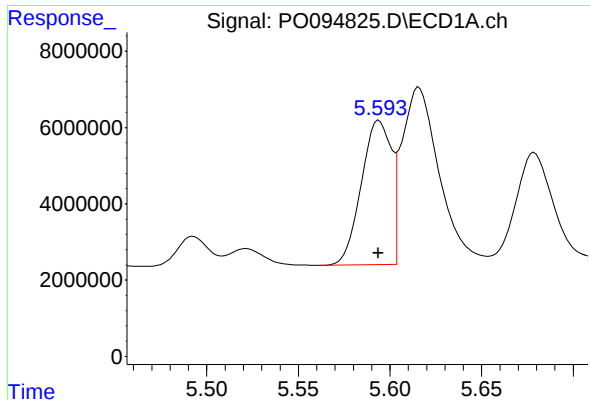
#2 Decachlorobiphenyl

R.T.: 10.257 min  
Delta R.T.: 0.005 min  
Response: 53040463  
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

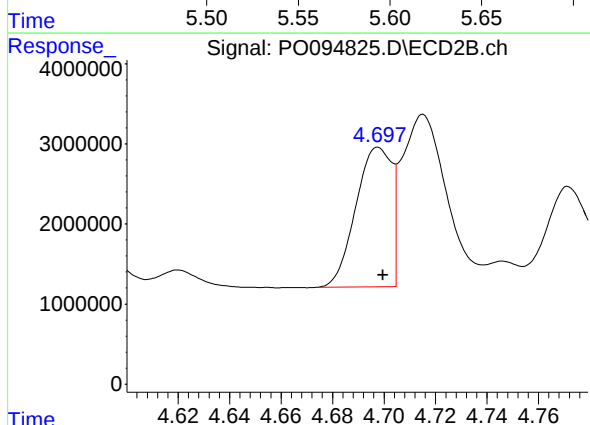
R.T.: 8.629 min  
Delta R.T.: -0.003 min  
Response: 25381115  
Conc: 22.55 ng/ml



#3 AR-1016-1

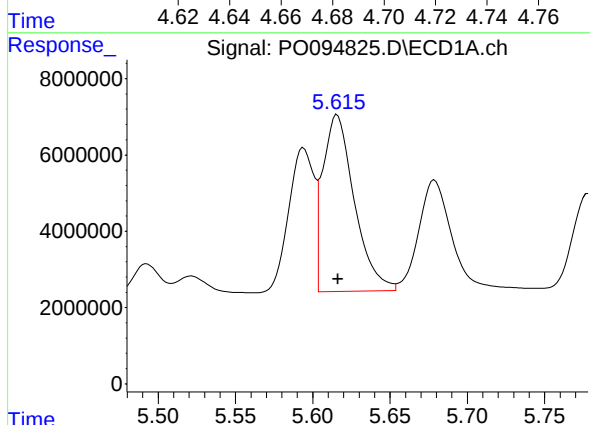
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 42950506  
Conc: 421.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS



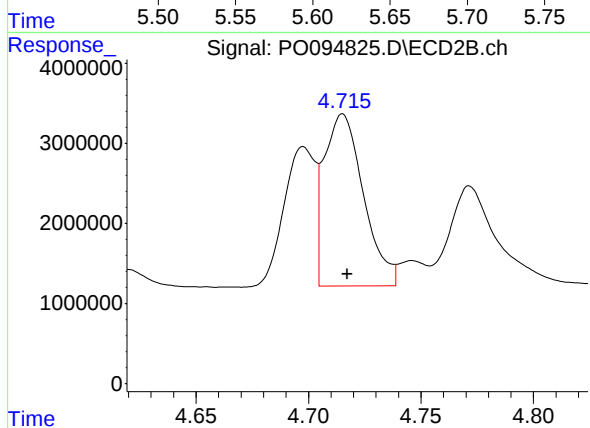
#3 AR-1016-1

R.T.: 4.698 min  
Delta R.T.: -0.002 min  
Response: 16774096  
Conc: 422.93 ng/ml



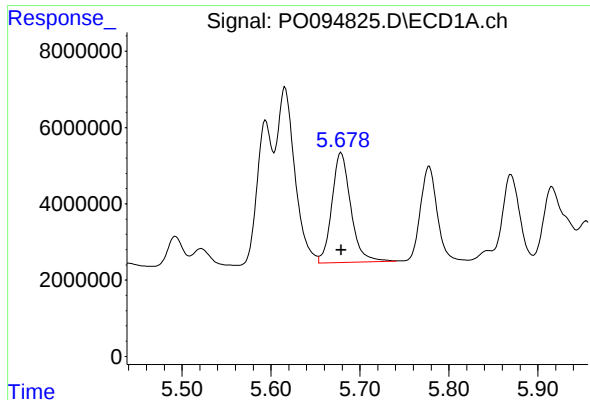
#4 AR-1016-2

R.T.: 5.616 min  
Delta R.T.: 0.000 min  
Response: 65831989  
Conc: 435.09 ng/ml



#4 AR-1016-2

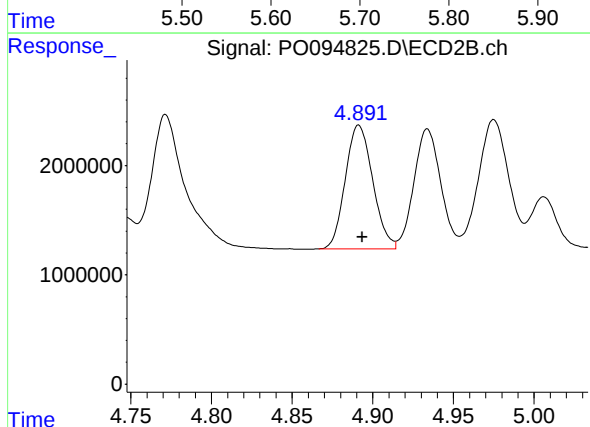
R.T.: 4.715 min  
Delta R.T.: -0.002 min  
Response: 26186327  
Conc: 442.96 ng/ml



#5 AR-1016-3

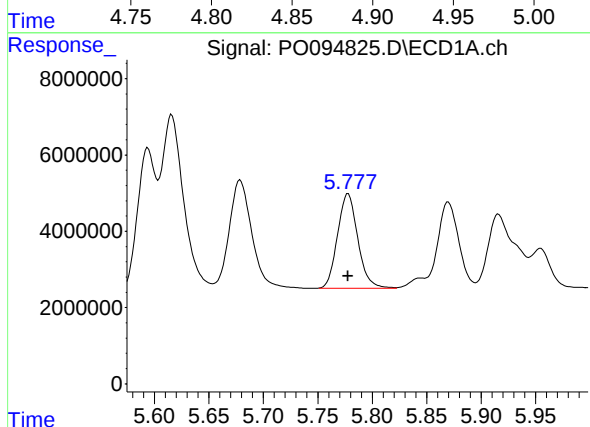
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 42397515  
Conc: 427.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS



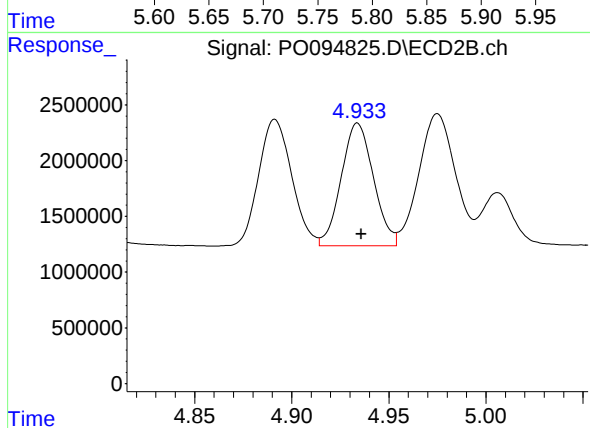
#5 AR-1016-3

R.T.: 4.891 min  
Delta R.T.: -0.002 min  
Response: 13403976  
Conc: 426.99 ng/ml



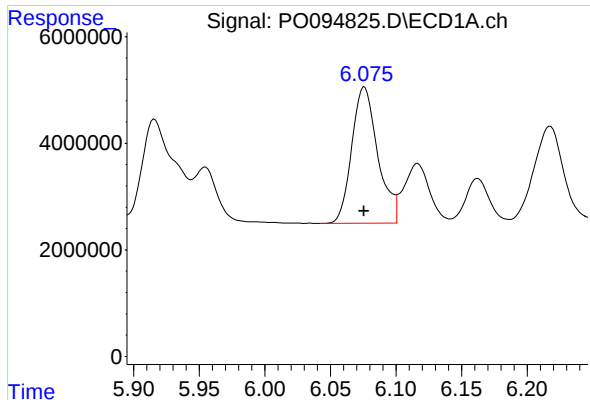
#6 AR-1016-4

R.T.: 5.778 min  
Delta R.T.: 0.000 min  
Response: 32059455  
Conc: 430.73 ng/ml



#6 AR-1016-4

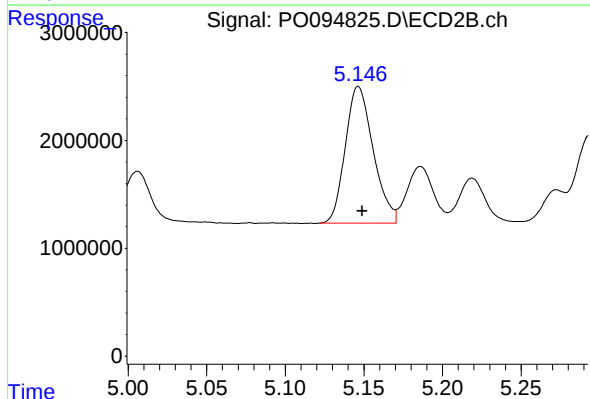
R.T.: 4.934 min  
Delta R.T.: -0.002 min  
Response: 12739775  
Conc: 440.57 ng/ml



#7 AR-1016-5

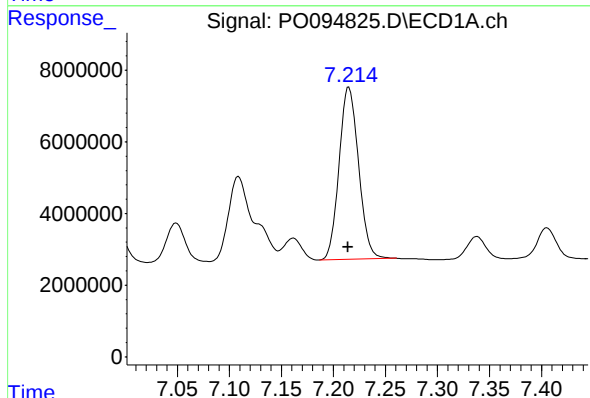
R.T.: 6.076 min  
Delta R.T.: 0.000 min  
Response: 35249647  
Conc: 422.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS



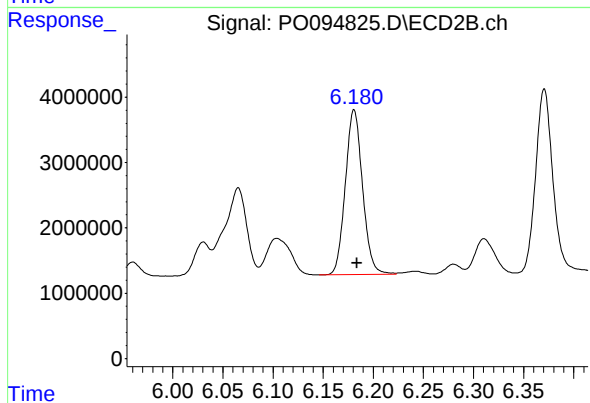
#7 AR-1016-5

R.T.: 5.147 min  
Delta R.T.: -0.002 min  
Response: 15648413  
Conc: 427.57 ng/ml



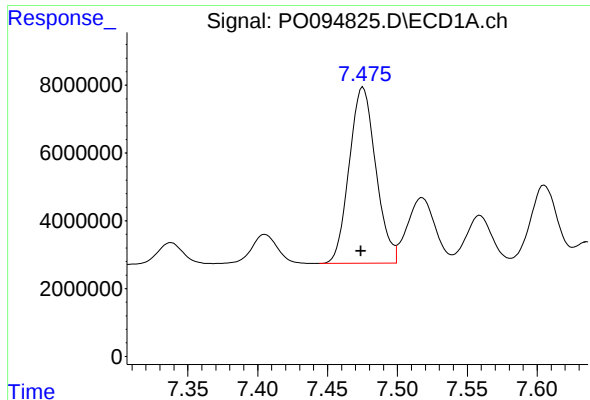
#31 AR-1260-1

R.T.: 7.215 min  
Delta R.T.: 0.000 min  
Response: 62804929  
Conc: 423.59 ng/ml



#31 AR-1260-1

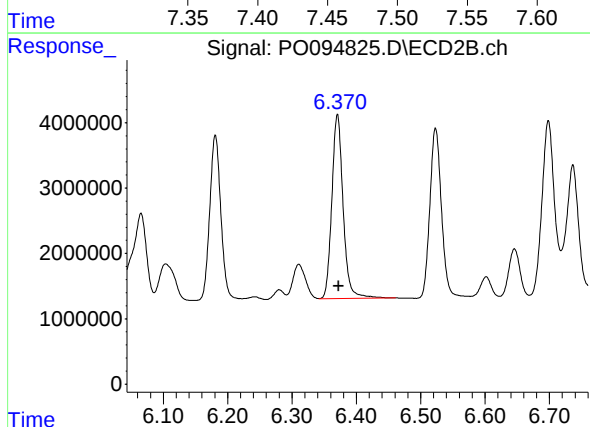
R.T.: 6.181 min  
Delta R.T.: -0.003 min  
Response: 30220285  
Conc: 429.26 ng/ml



#32 AR-1260-2

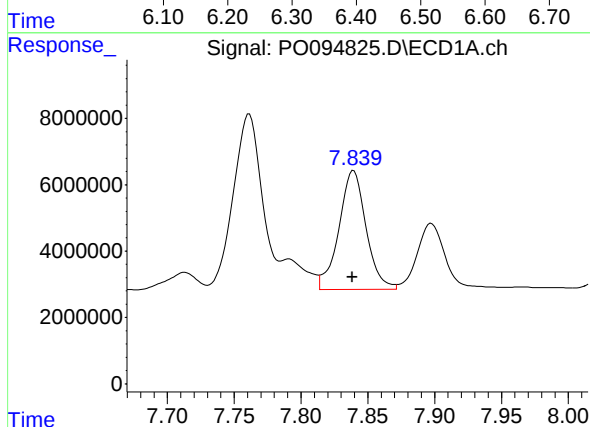
R.T.: 7.475 min  
Delta R.T.: 0.001 min  
Response: 68793034  
Conc: 424.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS



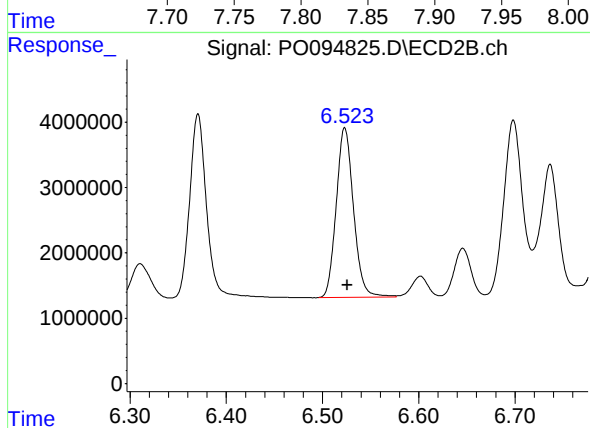
#32 AR-1260-2

R.T.: 6.371 min  
Delta R.T.: -0.002 min  
Response: 34290822  
Conc: 428.94 ng/ml



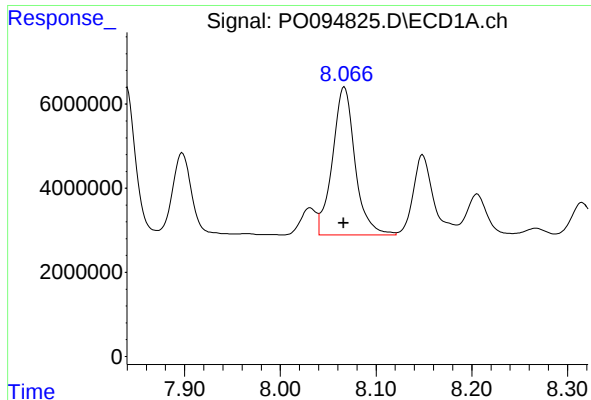
#33 AR-1260-3

R.T.: 7.839 min  
Delta R.T.: 0.000 min  
Response: 50567245  
Conc: 386.80 ng/ml



#33 AR-1260-3

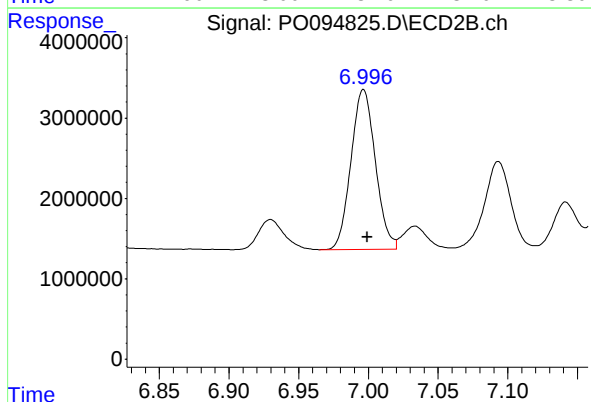
R.T.: 6.523 min  
Delta R.T.: -0.003 min  
Response: 32382812  
Conc: 430.61 ng/ml



#34 AR-1260-4

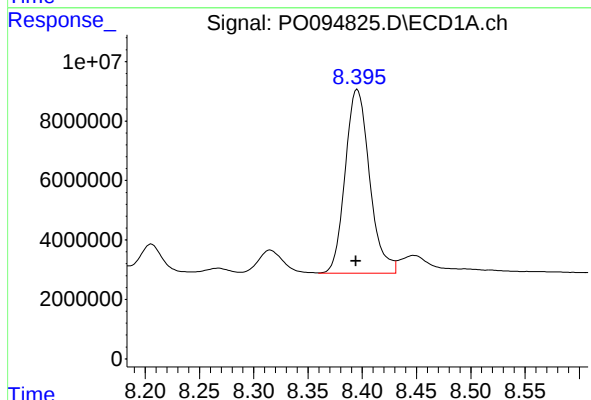
R.T.: 8.067 min  
Delta R.T.: 0.000 min  
Response: 57591140  
Conc: 411.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB152626BS



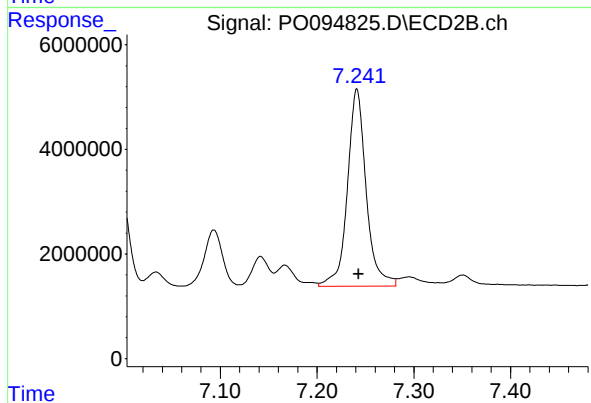
#34 AR-1260-4

R.T.: 6.996 min  
Delta R.T.: -0.003 min  
Response: 24287471  
Conc: 387.98 ng/ml



#35 AR-1260-5

R.T.: 8.396 min  
Delta R.T.: 0.001 min  
Response: 96524629  
Conc: 394.54 ng/ml



#35 AR-1260-5

R.T.: 7.241 min  
Delta R.T.: -0.002 min  
Response: 50687999  
Conc: 402.16 ng/ml