

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070325\  
 Data File : P0112001.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jul 2025 08:31  
 Operator : YP/AJ  
 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: Jul 04 05:42:50 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 06:25:26 2025  
 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...          | 3.675 | 3.670 | 331.9E6  | 305.2E6  | 57.632  | 54.333  |
| 2) SA Decachlor...          | 8.707 | 8.655 | 235.0E6  | 89406038 | 44.765  | 50.294  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.762 | 4.746 | 122.9E6  | 107.2E6  | 515.294 | 544.630 |
| 4) L1 AR-1016-2             | 4.780 | 4.765 | 176.1E6  | 156.9E6  | 529.372 | 550.587 |
| 5) L1 AR-1016-3             | 4.837 | 4.940 | 133.4E6  | 81023310 | 579.706 | 539.295 |
| 6) L1 AR-1016-4             | 4.957 | 4.982 | 96169192 | 65595726 | 518.536 | 538.609 |
| 7) L1 AR-1016-5             | 5.215 | 5.194 | 99902481 | 83998846 | 535.258 | 527.636 |
| 31) L7 AR-1260-1            | 6.253 | 6.224 | 178.0E6  | 135.6E6  | 500.989 | 540.567 |
| 32) L7 AR-1260-2            | 6.443 | 6.412 | 267.1E6  | 172.2E6  | 565.312 | 585.647 |
| 33) L7 AR-1260-3            | 6.809 | 6.564 | 233.1E6  | 142.3E6  | 548.795 | 532.490 |
| 34) L7 AR-1260-4            | 7.069 | 7.034 | 166.8E6  | 97194269 | 530.309 | 511.290 |
| 35) L7 AR-1260-5            | 7.312 | 7.275 | 433.8E6  | 226.3E6  | 526.612 | 532.522 |
| -----                       |       |       |          |          |         |         |

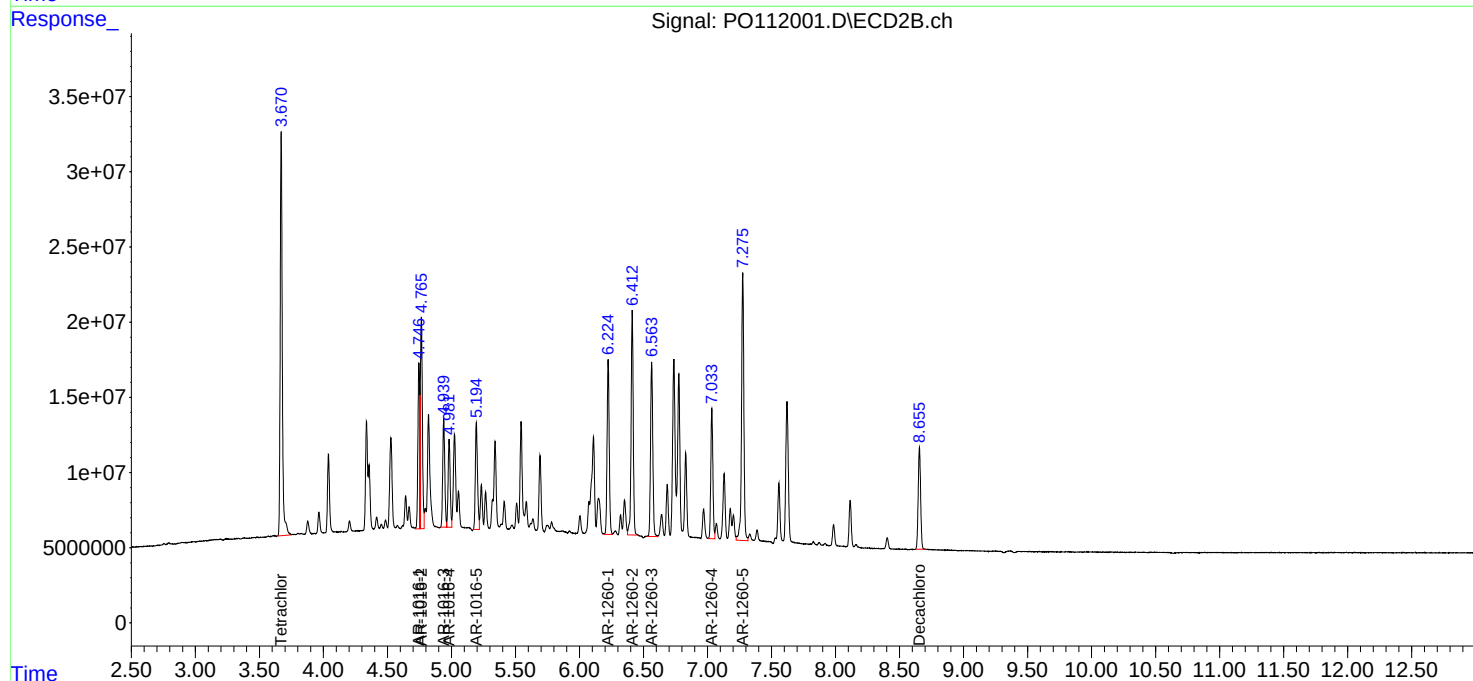
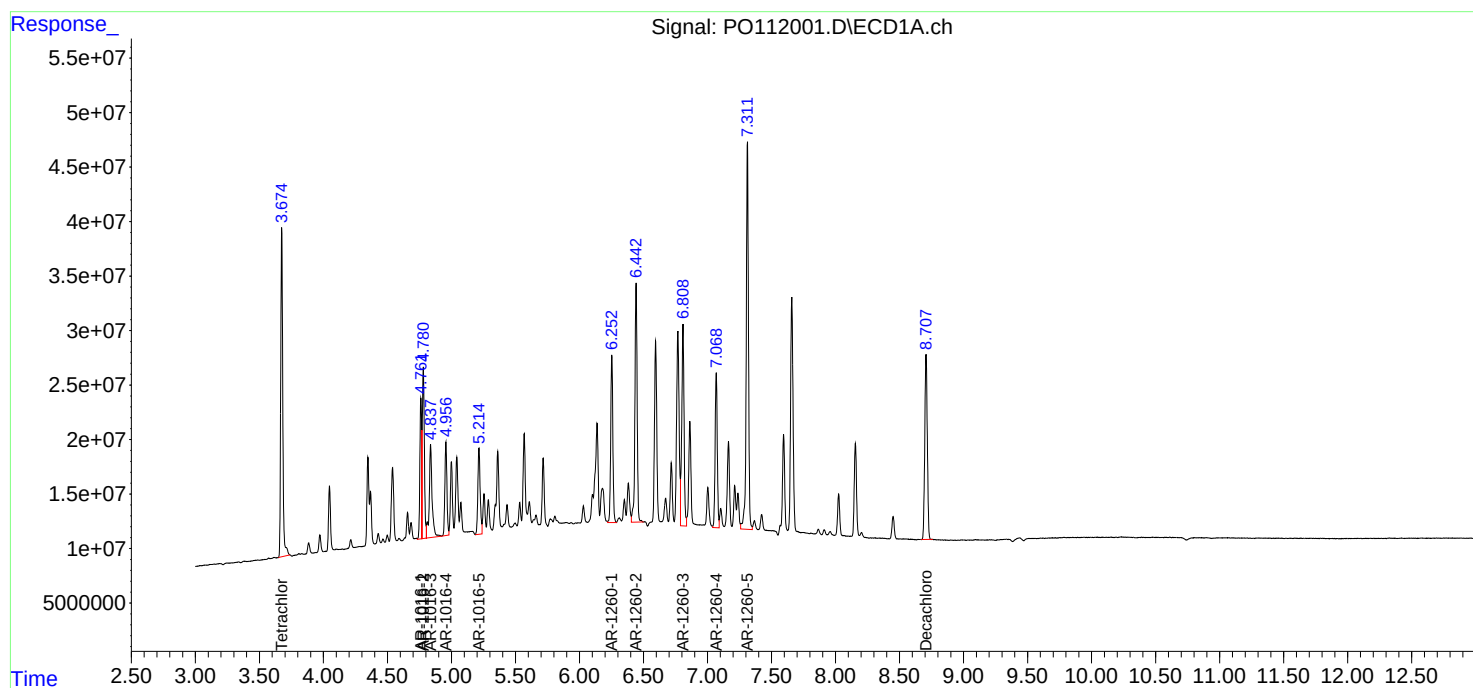
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

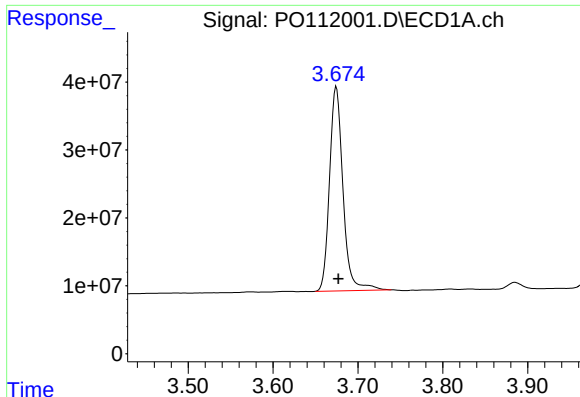
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO070325\  
Data File : PO112001.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jul 2025 08:31  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 04 05:42:50 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 06:25:26 2025  
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

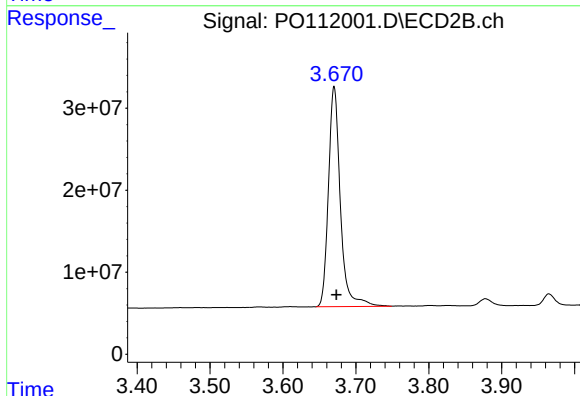




#1 Tetrachloro-m-xylene

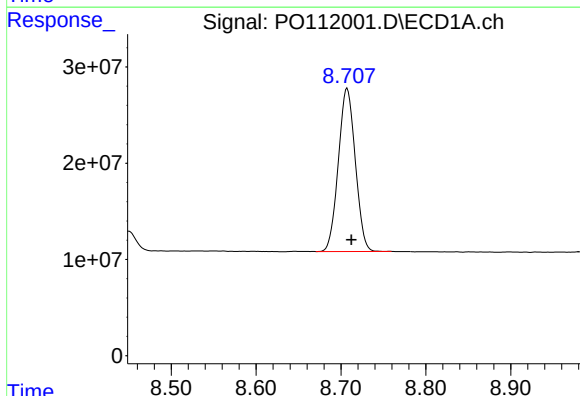
R.T.: 3.675 min  
Delta R.T.: -0.002 min  
Response: 331923902  
Conc: 57.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



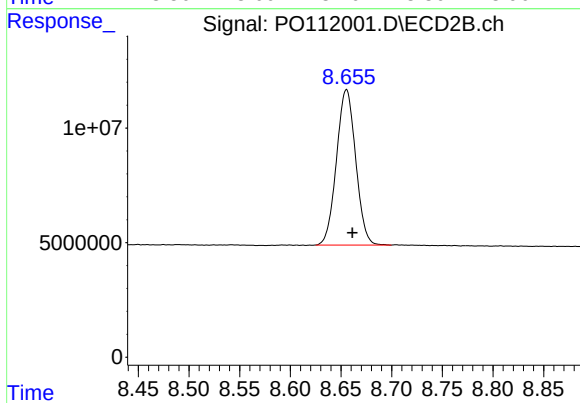
#1 Tetrachloro-m-xylene

R.T.: 3.670 min  
Delta R.T.: -0.003 min  
Response: 305204296  
Conc: 54.33 ng/ml



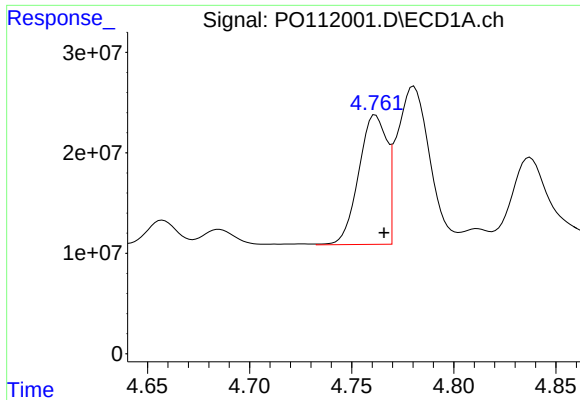
#2 Decachlorobiphenyl

R.T.: 8.707 min  
Delta R.T.: -0.005 min  
Response: 234980277  
Conc: 44.76 ng/ml



#2 Decachlorobiphenyl

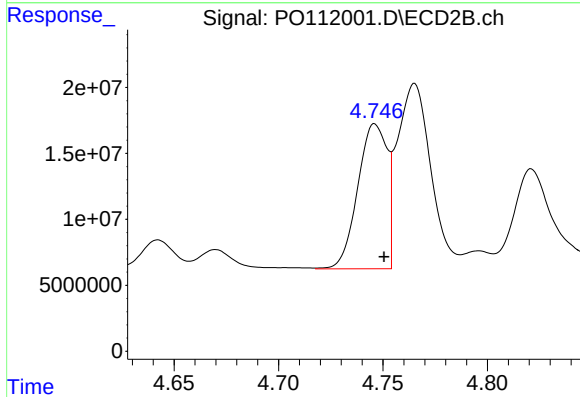
R.T.: 8.655 min  
Delta R.T.: -0.006 min  
Response: 89406038  
Conc: 50.29 ng/ml



#3 AR-1016-1

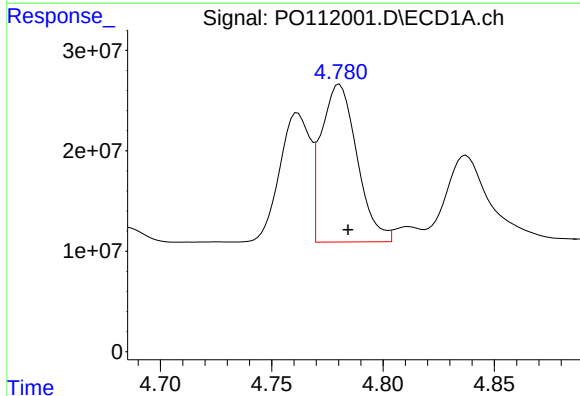
R.T.: 4.762 min  
Delta R.T.: -0.004 min  
Response: 122925054  
Conc: 515.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



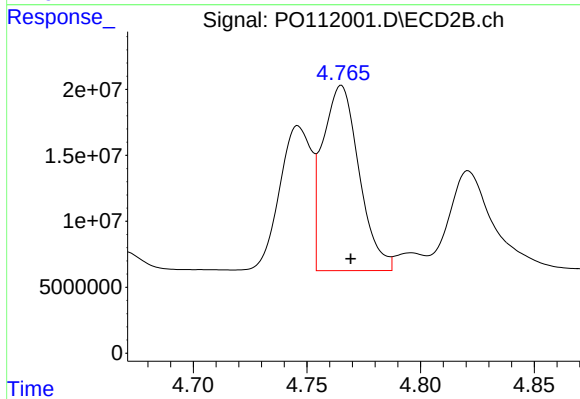
#3 AR-1016-1

R.T.: 4.746 min  
Delta R.T.: -0.004 min  
Response: 107165343  
Conc: 544.63 ng/ml



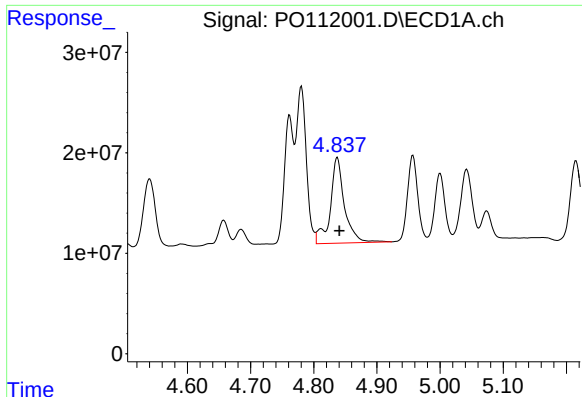
#4 AR-1016-2

R.T.: 4.780 min  
Delta R.T.: -0.004 min  
Response: 176145245  
Conc: 529.37 ng/ml



#4 AR-1016-2

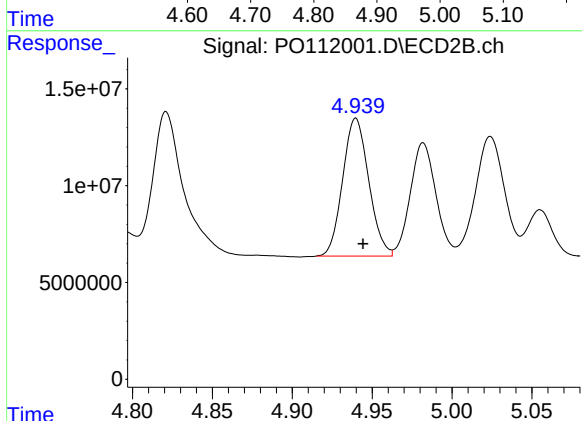
R.T.: 4.765 min  
Delta R.T.: -0.004 min  
Response: 156851641  
Conc: 550.59 ng/ml



#5 AR-1016-3

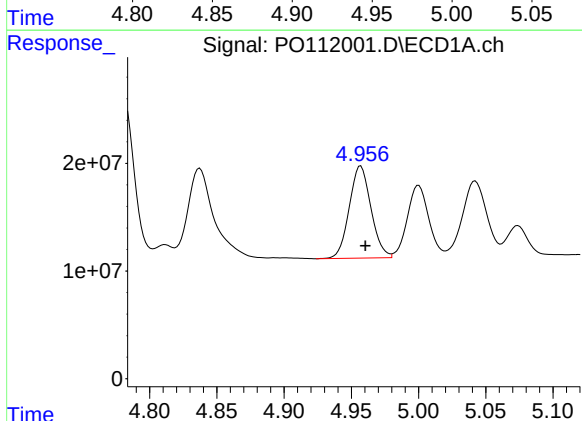
R.T.: 4.837 min  
Delta R.T.: -0.003 min  
Response: 133413910  
Conc: 579.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



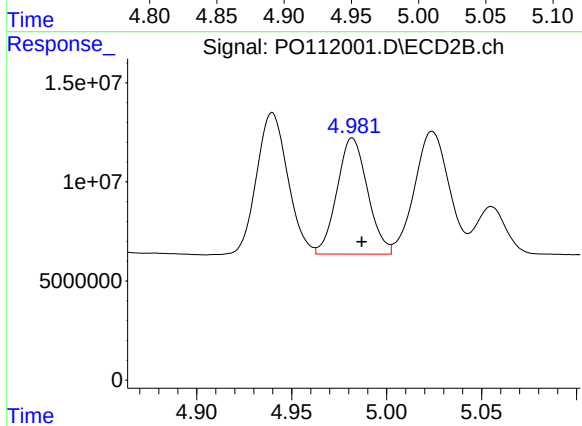
#5 AR-1016-3

R.T.: 4.940 min  
Delta R.T.: -0.005 min  
Response: 81023310  
Conc: 539.29 ng/ml



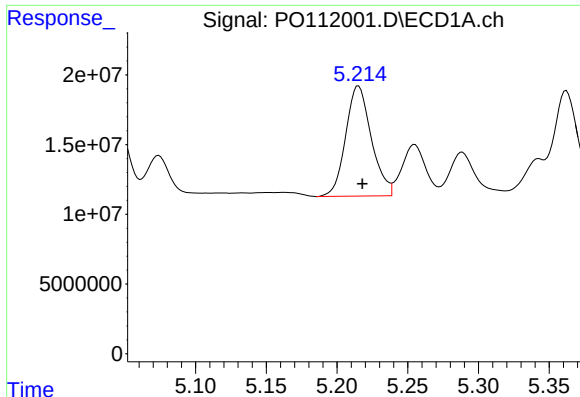
#6 AR-1016-4

R.T.: 4.957 min  
Delta R.T.: -0.004 min  
Response: 96169192  
Conc: 518.54 ng/ml



#6 AR-1016-4

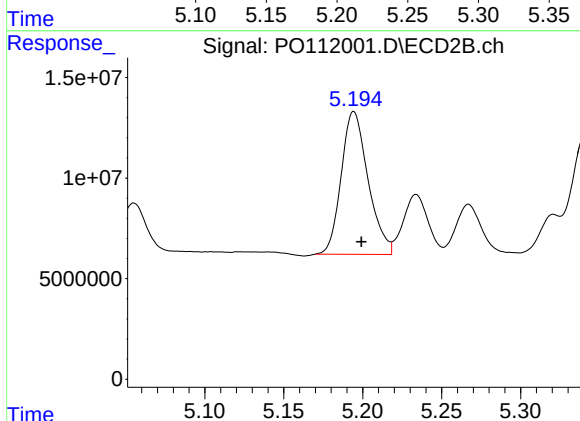
R.T.: 4.982 min  
Delta R.T.: -0.005 min  
Response: 65595726  
Conc: 538.61 ng/ml



#7 AR-1016-5

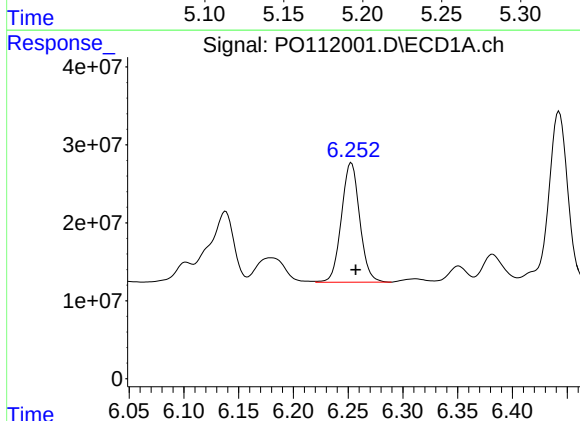
R.T.: 5.215 min  
Delta R.T.: -0.003 min  
Response: 99902481  
Conc: 535.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



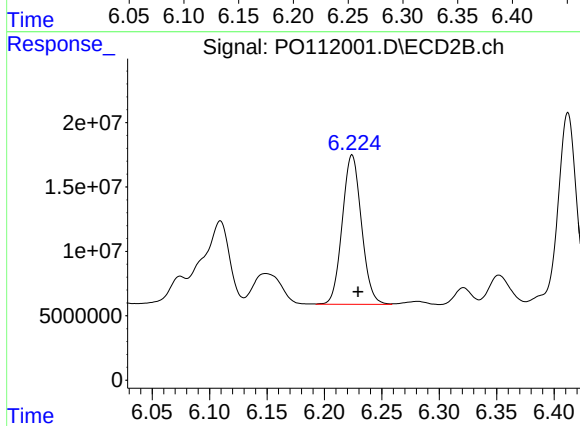
#7 AR-1016-5

R.T.: 5.194 min  
Delta R.T.: -0.005 min  
Response: 83998846  
Conc: 527.64 ng/ml



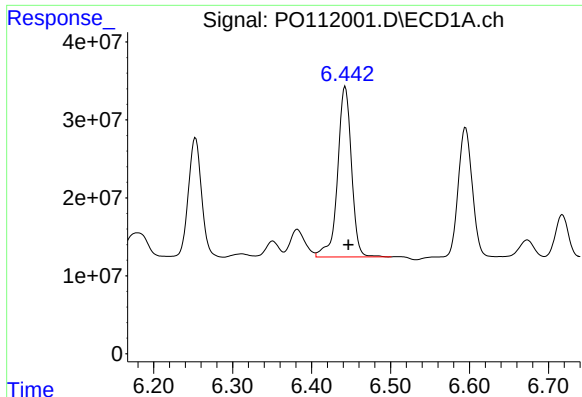
#31 AR-1260-1

R.T.: 6.253 min  
Delta R.T.: -0.004 min  
Response: 178012427  
Conc: 500.99 ng/ml



#31 AR-1260-1

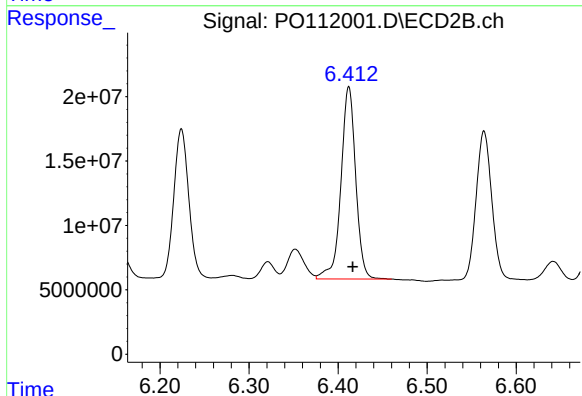
R.T.: 6.224 min  
Delta R.T.: -0.005 min  
Response: 135636848  
Conc: 540.57 ng/ml



#32 AR-1260-2

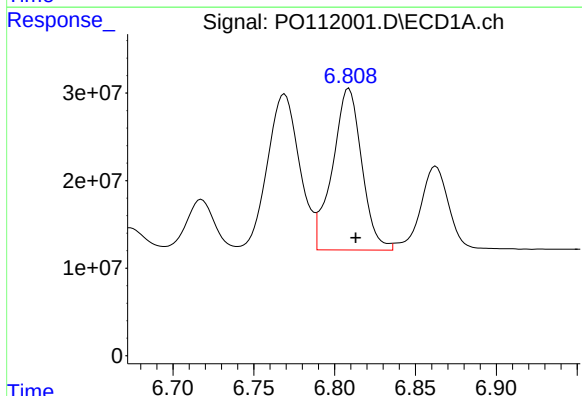
R.T.: 6.443 min  
Delta R.T.: -0.004 min  
Response: 267094658  
Conc: 565.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



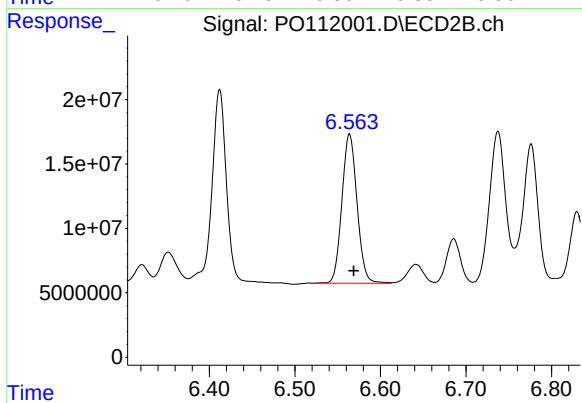
#32 AR-1260-2

R.T.: 6.412 min  
Delta R.T.: -0.004 min  
Response: 172190040  
Conc: 585.65 ng/ml



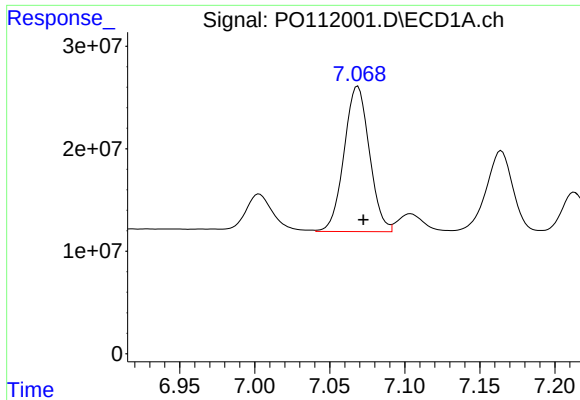
#33 AR-1260-3

R.T.: 6.809 min  
Delta R.T.: -0.004 min  
Response: 233058930  
Conc: 548.79 ng/ml



#33 AR-1260-3

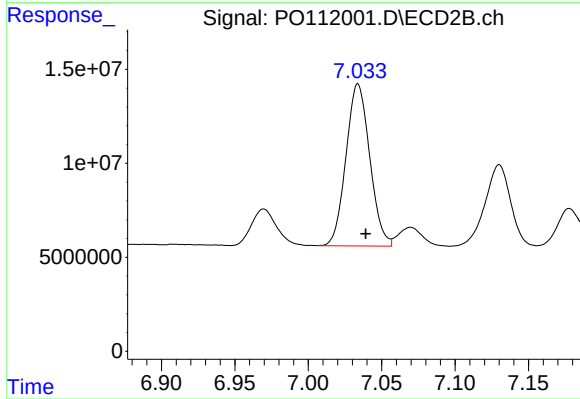
R.T.: 6.564 min  
Delta R.T.: -0.005 min  
Response: 142270476  
Conc: 532.49 ng/ml



#34 AR-1260-4

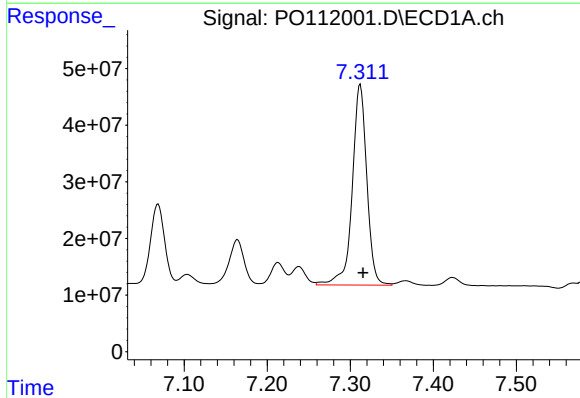
R.T.: 7.069 min  
Delta R.T.: -0.004 min  
Response: 166754233  
Conc: 530.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



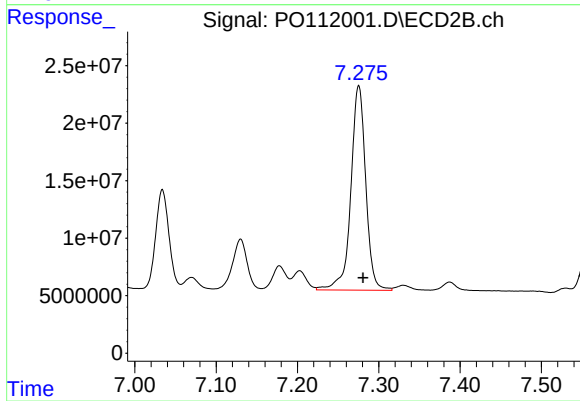
#34 AR-1260-4

R.T.: 7.034 min  
Delta R.T.: -0.005 min  
Response: 97194269  
Conc: 511.29 ng/ml



#35 AR-1260-5

R.T.: 7.312 min  
Delta R.T.: -0.004 min  
Response: 433784963  
Conc: 526.61 ng/ml



#35 AR-1260-5

R.T.: 7.275 min  
Delta R.T.: -0.005 min  
Response: 226332469  
Conc: 532.52 ng/ml