

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052425\  
 Data File : PP072347.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2025 02:05  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 03:43:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 24 03:32:20 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...          | 4.500  | 3.796 | 101.3E6  | 82021140 | 50.364  | 51.316  |
| 2) SA Decachlor...          | 10.205 | 8.816 | 80552259 | 54941515 | 49.445  | 51.900  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.653  | 4.878 | 34667725 | 31277742 | 461.721 | 509.165 |
| 4) L1 AR-1016-2             | 5.674  | 4.896 | 52156848 | 45742370 | 487.485 | 521.047 |
| 5) L1 AR-1016-3             | 5.736  | 5.073 | 31931644 | 25522816 | 487.023 | 535.581 |
| 6) L1 AR-1016-4             | 5.834  | 5.115 | 26798673 | 20545401 | 503.073 | 540.024 |
| 7) L1 AR-1016-5             | 6.126  | 5.329 | 24288299 | 26552132 | 496.600 | 532.914 |
| 31) L7 AR-1260-1            | 7.245  | 6.361 | 45173719 | 42844767 | 482.652 | 537.213 |
| 32) L7 AR-1260-2            | 7.498  | 6.550 | 68380919 | 51207463 | 476.556 | 504.894 |
| 33) L7 AR-1260-3            | 7.856  | 6.703 | 56332128 | 46453978 | 494.702 | 534.554 |
| 34) L7 AR-1260-4            | 8.081  | 7.173 | 51788693 | 38294558 | 482.642 | 531.198 |
| 35) L7 AR-1260-5            | 8.400  | 7.415 | 115.9E6  | 90698578 | 489.689 | 522.385 |
| -----                       |        |       |          |          |         |         |

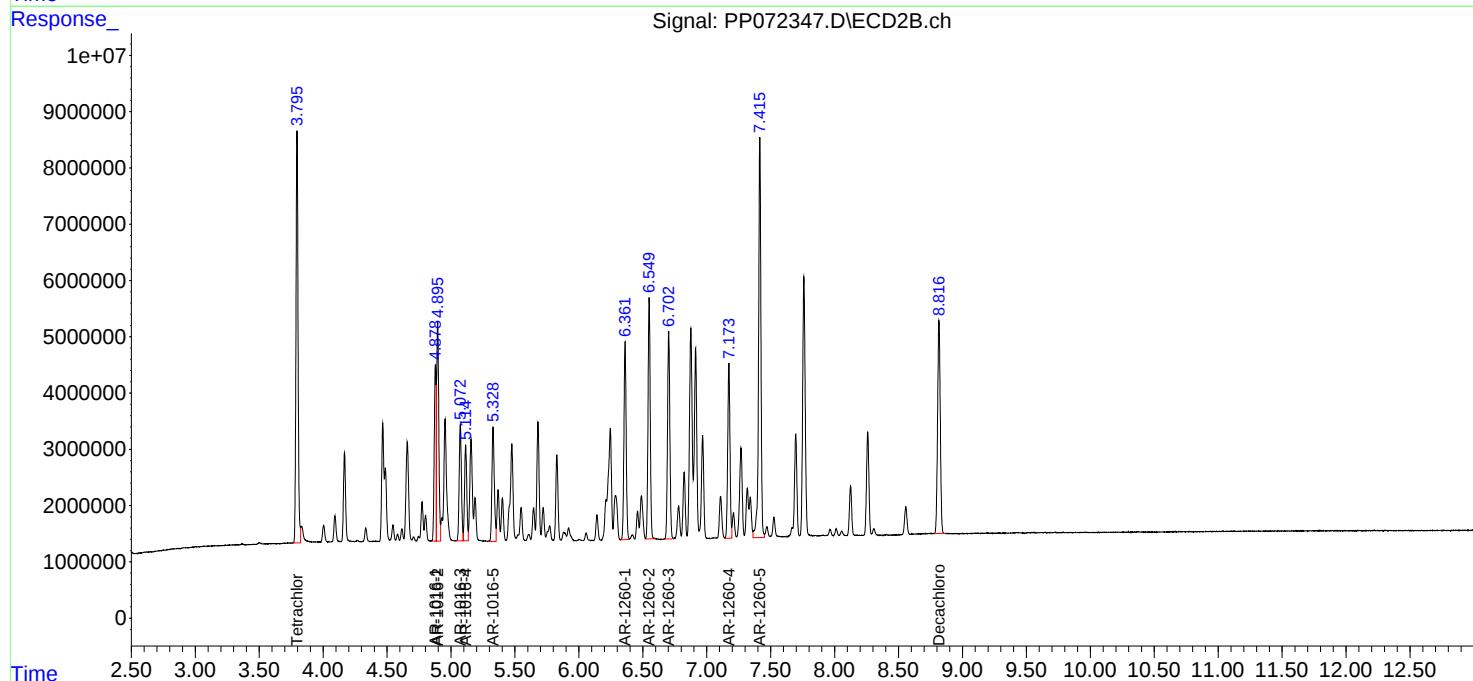
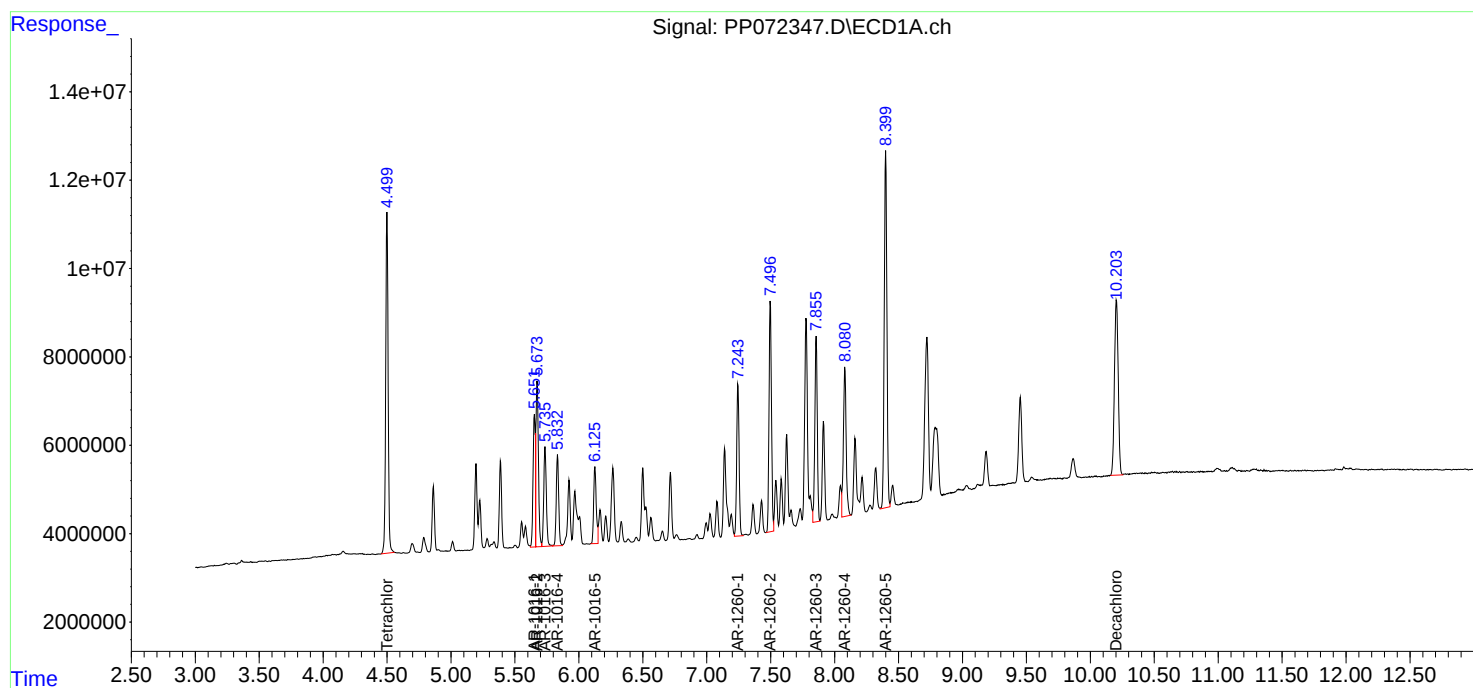
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

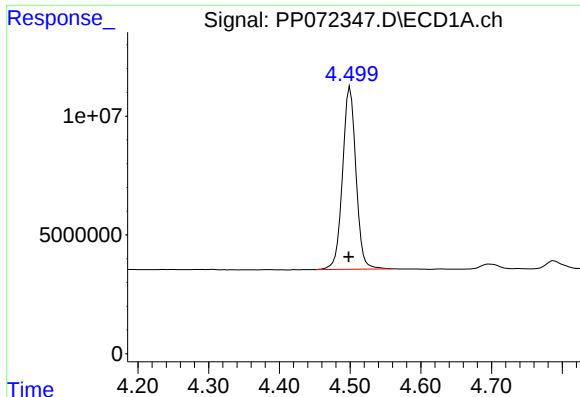
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052425\  
Data File : PP072347.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2025 02:05  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

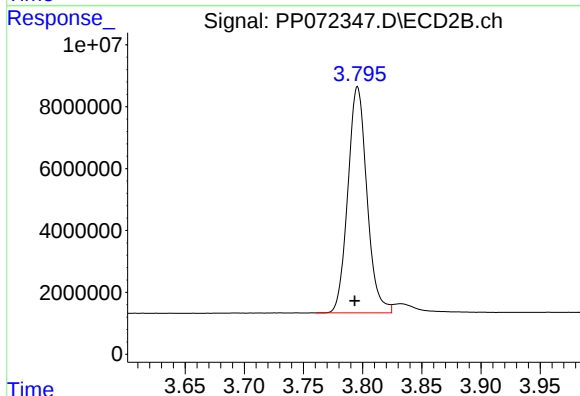




#1 Tetrachloro-m-xylene

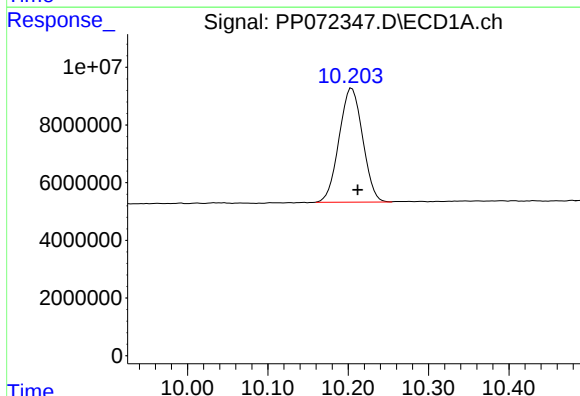
R.T.: 4.500 min  
Delta R.T.: 0.002 min  
Response: 101271368  
Conc: 50.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



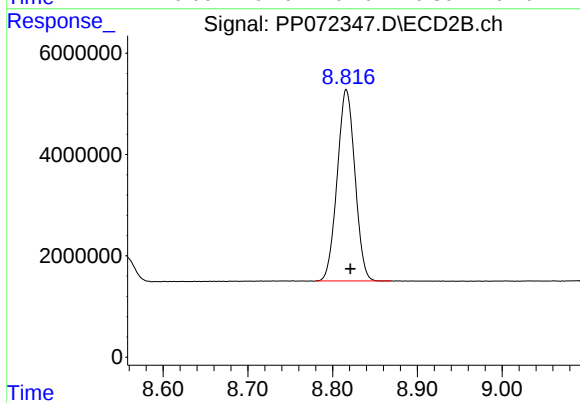
#1 Tetrachloro-m-xylene

R.T.: 3.796 min  
Delta R.T.: 0.002 min  
Response: 82021140  
Conc: 51.32 ng/ml



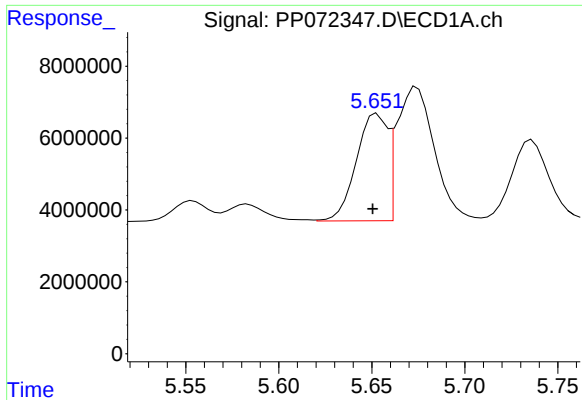
#2 Decachlorobiphenyl

R.T.: 10.205 min  
Delta R.T.: -0.007 min  
Response: 80552259  
Conc: 49.45 ng/ml



#2 Decachlorobiphenyl

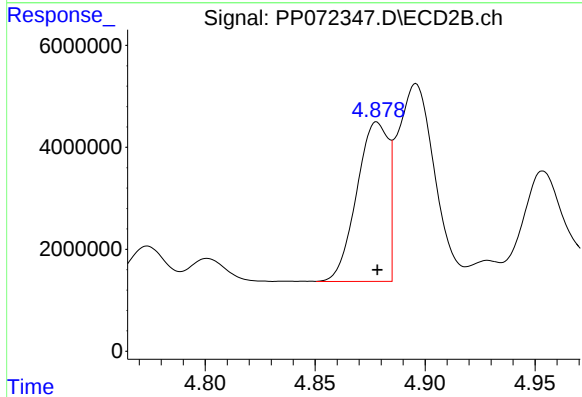
R.T.: 8.816 min  
Delta R.T.: -0.005 min  
Response: 54941515  
Conc: 51.90 ng/ml



#3 AR-1016-1

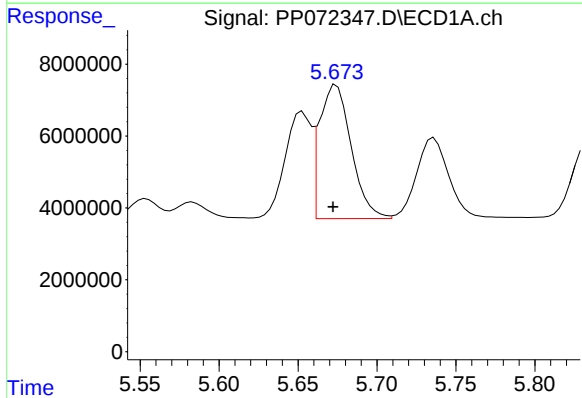
R.T.: 5.653 min  
Delta R.T.: 0.002 min  
Response: 34667725  
Conc: 461.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



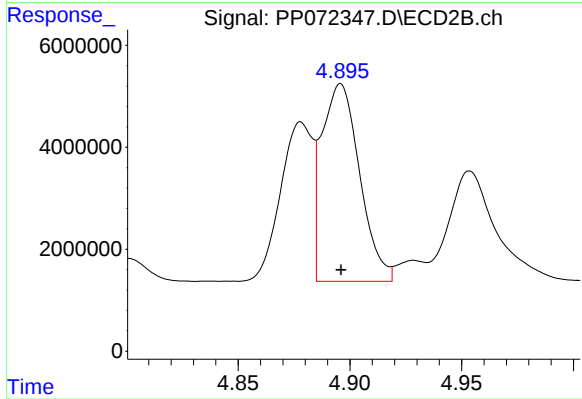
#3 AR-1016-1

R.T.: 4.878 min  
Delta R.T.: 0.000 min  
Response: 31277742  
Conc: 509.16 ng/ml



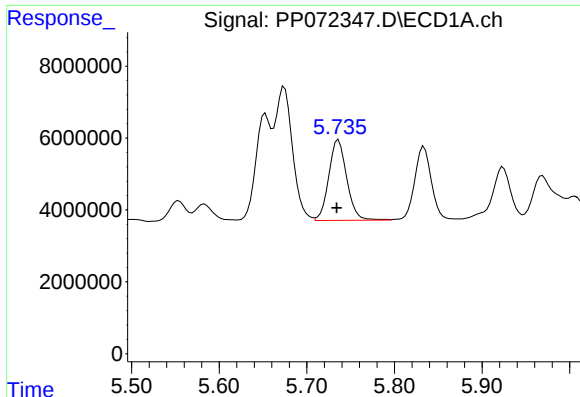
#4 AR-1016-2

R.T.: 5.674 min  
Delta R.T.: 0.002 min  
Response: 52156848  
Conc: 487.49 ng/ml



#4 AR-1016-2

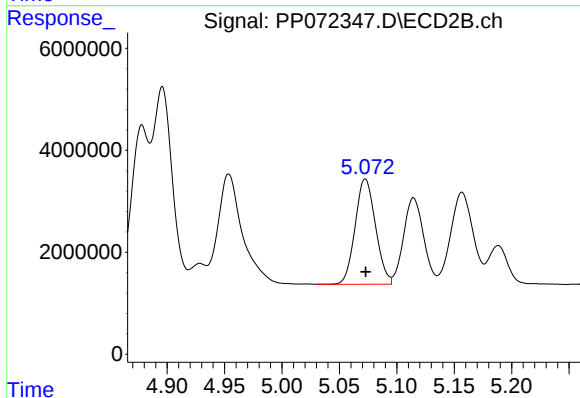
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 45742370  
Conc: 521.05 ng/ml



#5 AR-1016-3

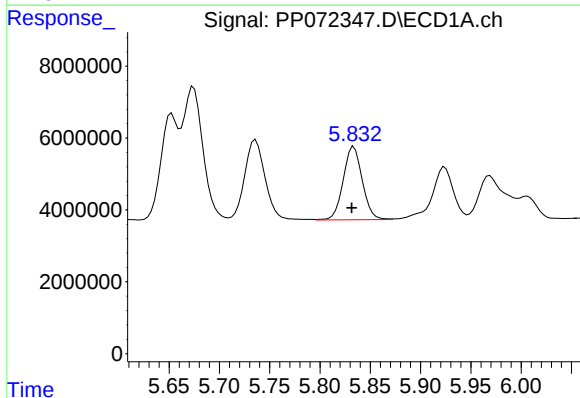
R.T.: 5.736 min  
Delta R.T.: 0.002 min  
Response: 31931644  
Conc: 487.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



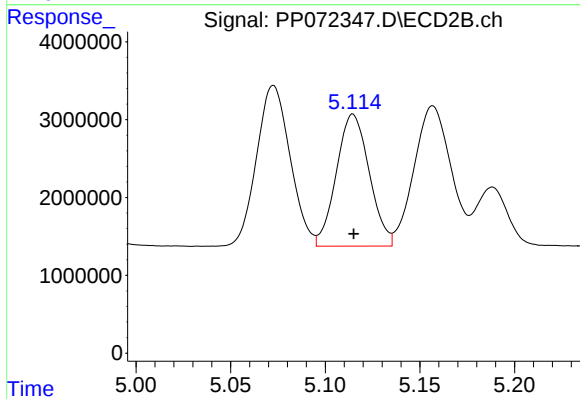
#5 AR-1016-3

R.T.: 5.073 min  
Delta R.T.: 0.000 min  
Response: 25522816  
Conc: 535.58 ng/ml



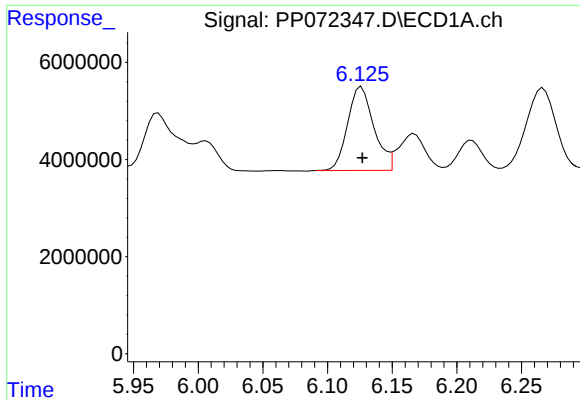
#6 AR-1016-4

R.T.: 5.834 min  
Delta R.T.: 0.002 min  
Response: 26798673  
Conc: 503.07 ng/ml



#6 AR-1016-4

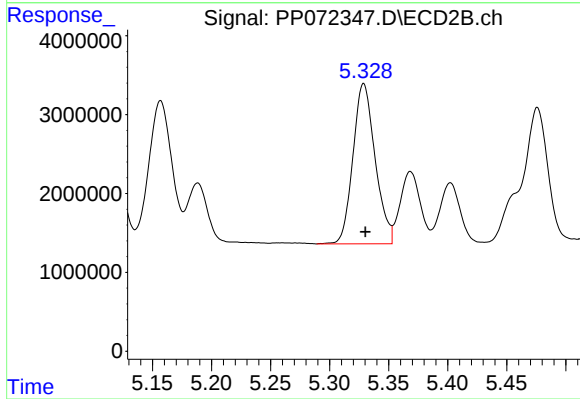
R.T.: 5.115 min  
Delta R.T.: 0.000 min  
Response: 20545401  
Conc: 540.02 ng/ml



#7 AR-1016-5

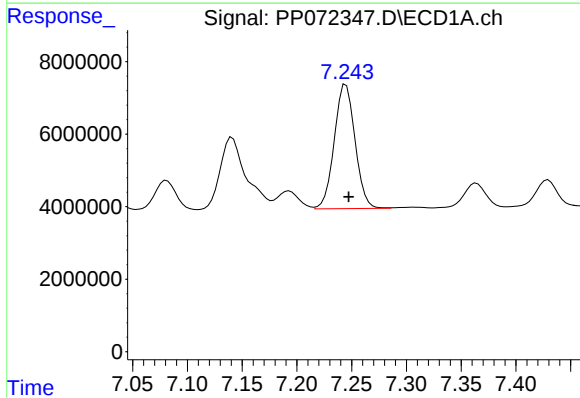
R.T.: 6.126 min  
Delta R.T.: 0.000 min  
Response: 24288299  
Conc: 496.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



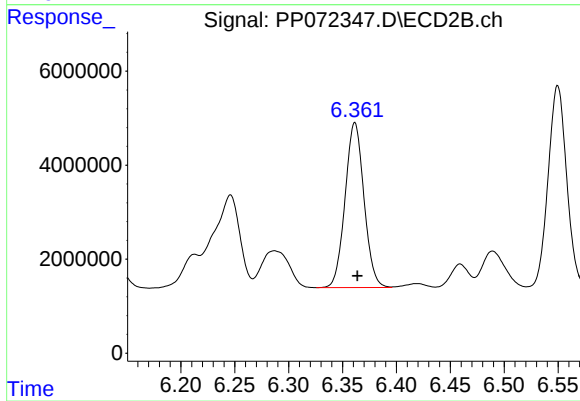
#7 AR-1016-5

R.T.: 5.329 min  
Delta R.T.: -0.002 min  
Response: 26552132  
Conc: 532.91 ng/ml



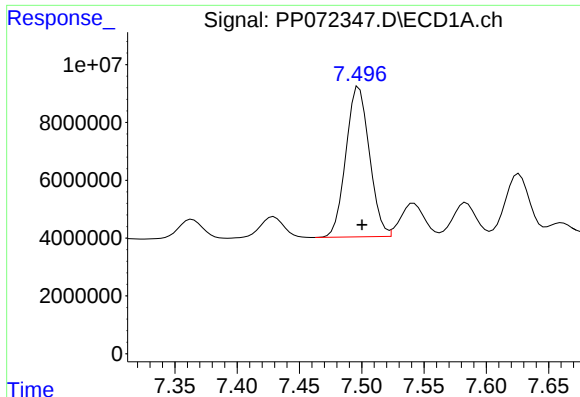
#31 AR-1260-1

R.T.: 7.245 min  
Delta R.T.: -0.002 min  
Response: 45173719  
Conc: 482.65 ng/ml



#31 AR-1260-1

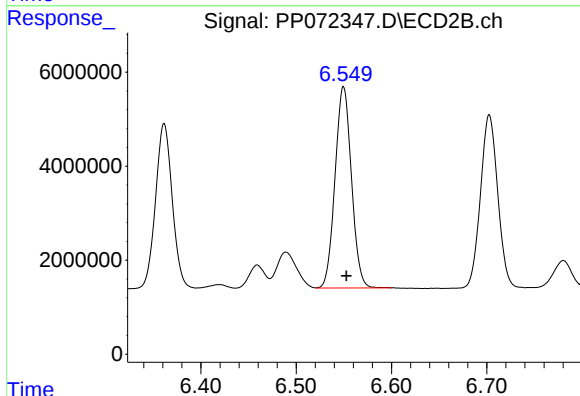
R.T.: 6.361 min  
Delta R.T.: -0.002 min  
Response: 42844767  
Conc: 537.21 ng/ml



#32 AR-1260-2

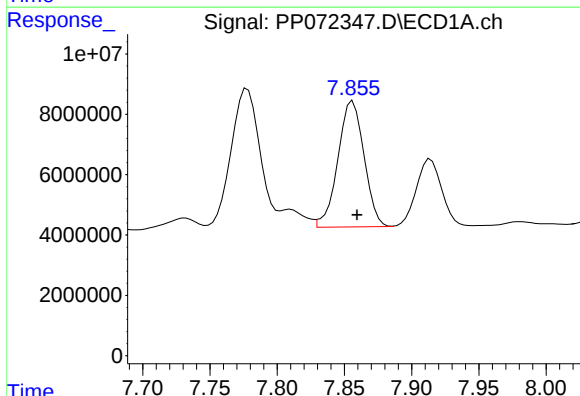
R.T.: 7.498 min  
Delta R.T.: -0.003 min  
Response: 68380919  
Conc: 476.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



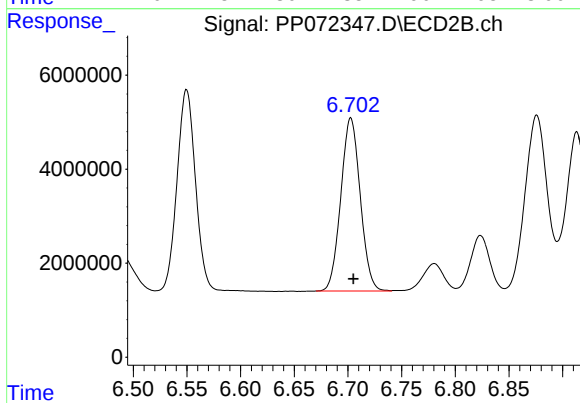
#32 AR-1260-2

R.T.: 6.550 min  
Delta R.T.: -0.003 min  
Response: 51207463  
Conc: 504.89 ng/ml



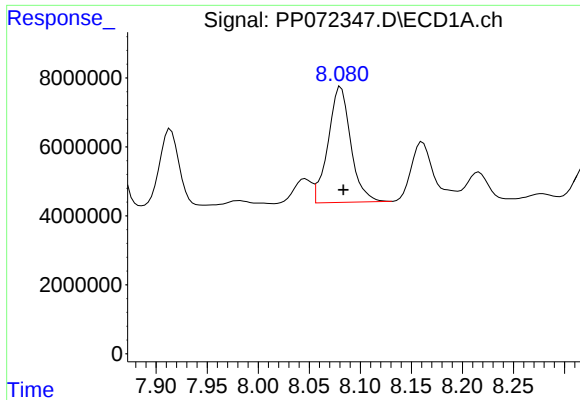
#33 AR-1260-3

R.T.: 7.856 min  
Delta R.T.: -0.003 min  
Response: 56332128  
Conc: 494.70 ng/ml



#33 AR-1260-3

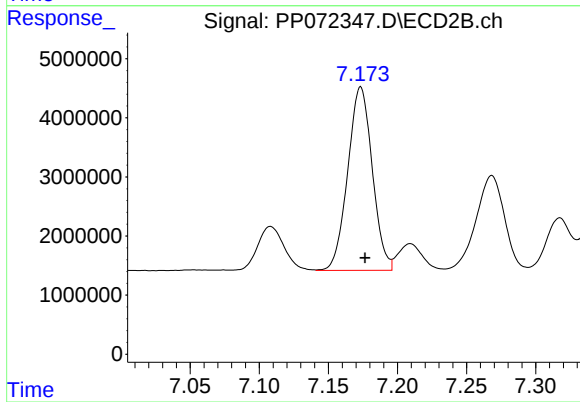
R.T.: 6.703 min  
Delta R.T.: -0.003 min  
Response: 46453978  
Conc: 534.55 ng/ml



#34 AR-1260-4

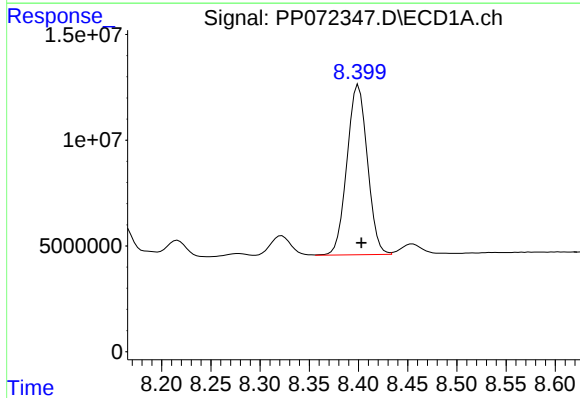
R.T.: 8.081 min  
Delta R.T.: -0.002 min  
Response: 51788693  
Conc: 482.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



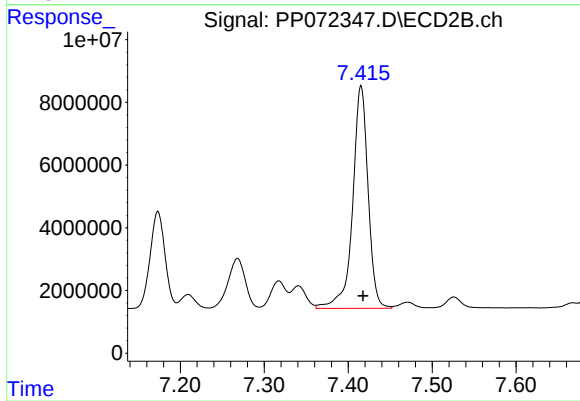
#34 AR-1260-4

R.T.: 7.173 min  
Delta R.T.: -0.003 min  
Response: 38294558  
Conc: 531.20 ng/ml



#35 AR-1260-5

R.T.: 8.400 min  
Delta R.T.: -0.003 min  
Response: 115890850  
Conc: 489.69 ng/ml



#35 AR-1260-5

R.T.: 7.415 min  
Delta R.T.: -0.003 min  
Response: 90698578  
Conc: 522.39 ng/ml