

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071225\  
 Data File : PP073711.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2025 10:08  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 11 11:56:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 08:35:32 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...          | 4.484  | 3.777 | 74137687 | 91331608 | 54.134  | 49.575  |
| 2) SA Decachlor...          | 10.171 | 8.777 | 58200596 | 73023464 | 53.344  | 55.189  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.634  | 4.854 | 24022978 | 32902388 | 505.602 | 482.619 |
| 4) L1 AR-1016-2             | 5.656  | 4.872 | 37723091 | 49097272 | 529.708 | 481.892 |
| 5) L1 AR-1016-3             | 5.718  | 5.048 | 23100806 | 26782642 | 529.070 | 495.000 |
| 6) L1 AR-1016-4             | 5.816  | 5.090 | 19430469 | 21472193 | 540.552 | 489.330 |
| 7) L1 AR-1016-5             | 6.108  | 5.303 | 16959933 | 28124020 | 541.325 | 515.257 |
| 31) L7 AR-1260-1            | 7.225  | 6.334 | 30413874 | 49540364 | 515.828 | 507.792 |
| 32) L7 AR-1260-2            | 7.479  | 6.522 | 43430875 | 62998820 | 453.161 | 512.863 |
| 33) L7 AR-1260-3            | 7.836  | 6.674 | 36467780 | 53052534 | 499.076 | 484.658 |
| 34) L7 AR-1260-4            | 8.061  | 7.143 | 33480894 | 44745962 | 512.725 | 500.467 |
| 35) L7 AR-1260-5            | 8.377  | 7.386 | 76994870 | 111.2E6  | 510.398 | 494.825 |
| -----                       |        |       |          |          |         |         |

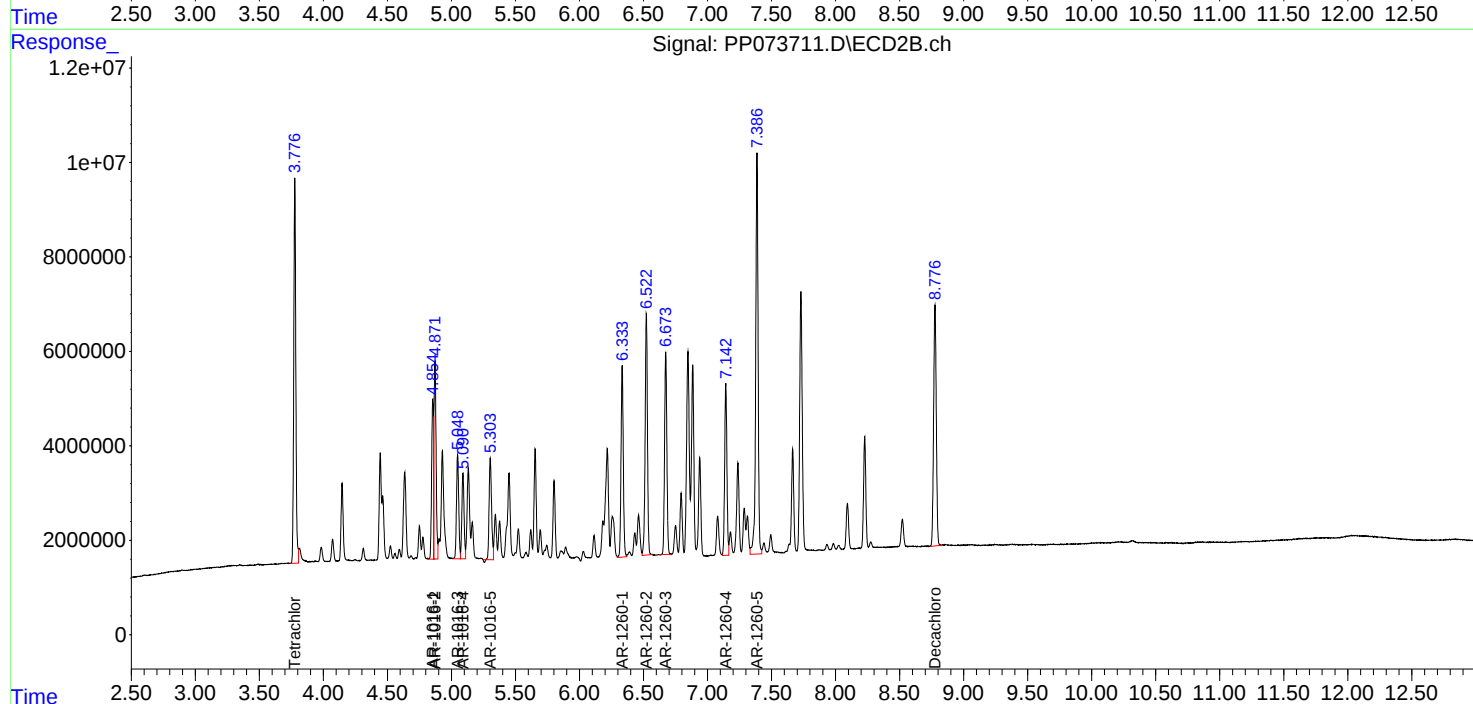
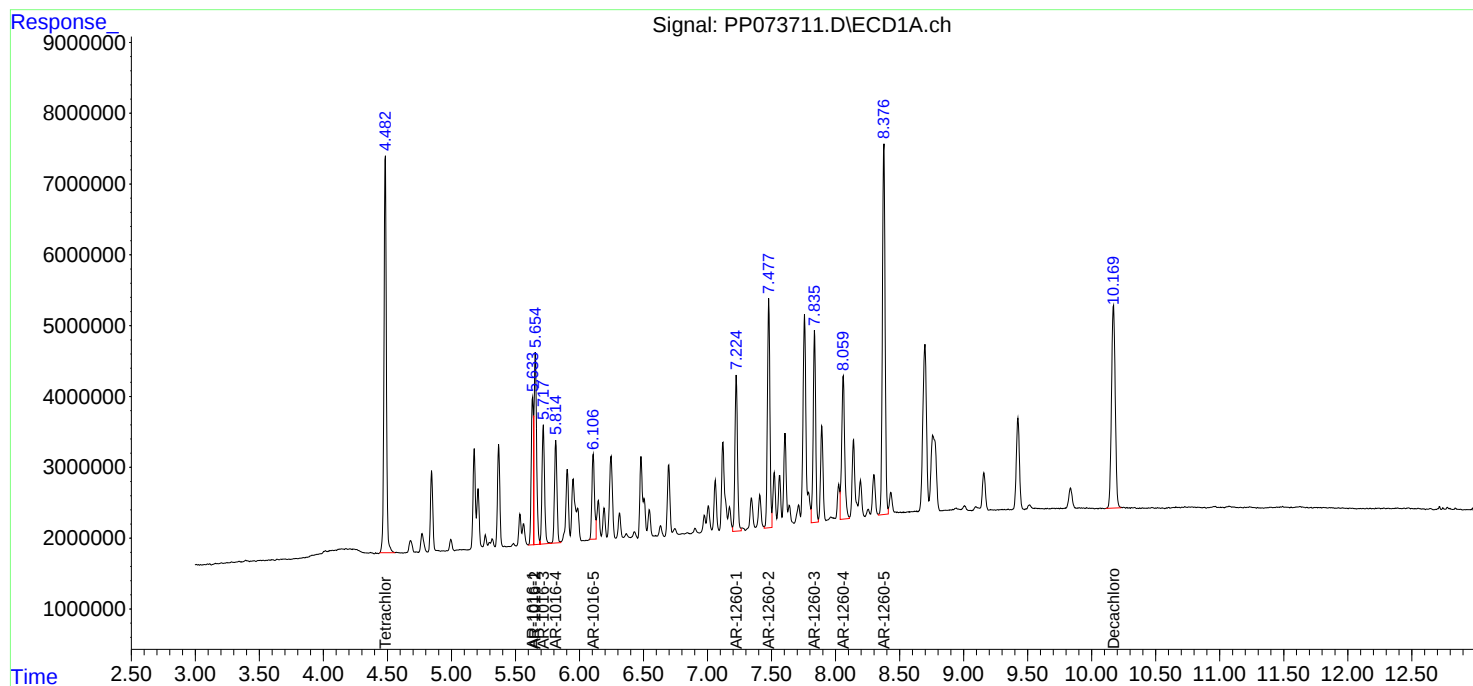
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

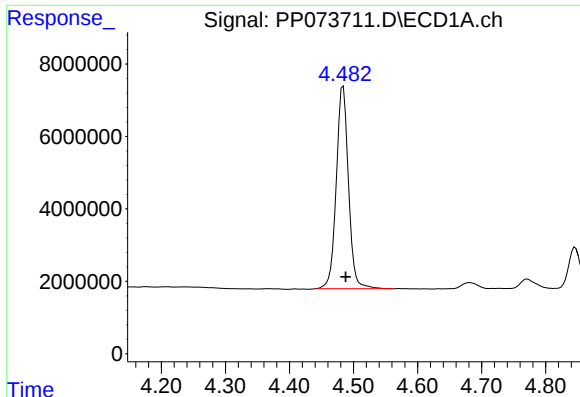
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071225\  
Data File : PP073711.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jul 2025 10:08  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 11 11:56:59 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 08 08:35:32 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

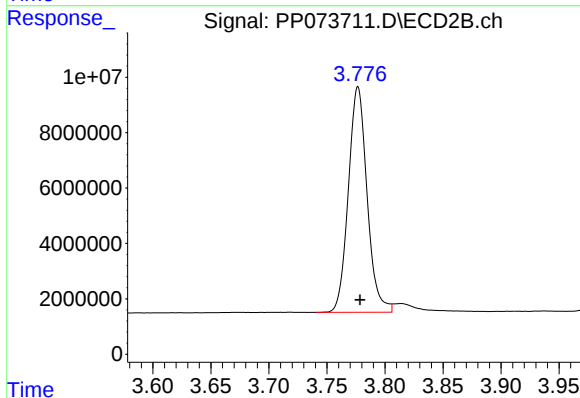




#1 Tetrachloro-m-xylene

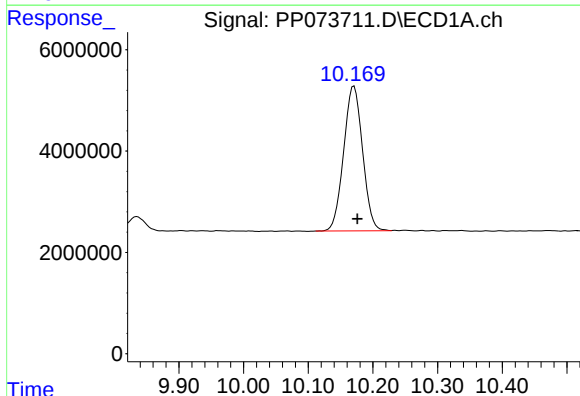
R.T.: 4.484 min  
Delta R.T.: -0.004 min  
Response: 74137687  
Conc: 54.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



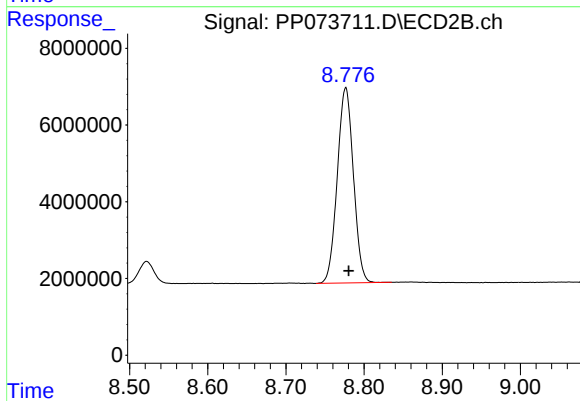
#1 Tetrachloro-m-xylene

R.T.: 3.777 min  
Delta R.T.: -0.002 min  
Response: 91331608  
Conc: 49.57 ng/ml



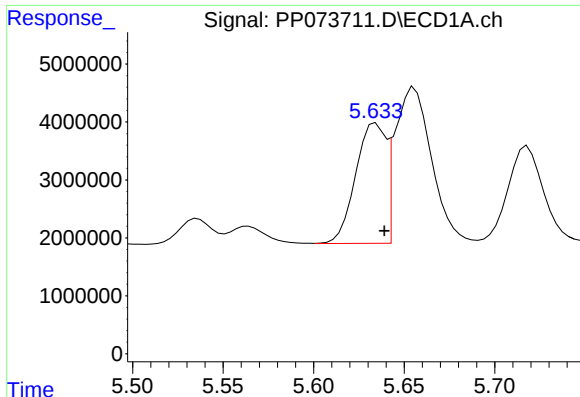
#2 Decachlorobiphenyl

R.T.: 10.171 min  
Delta R.T.: -0.005 min  
Response: 58200596  
Conc: 53.34 ng/ml



#2 Decachlorobiphenyl

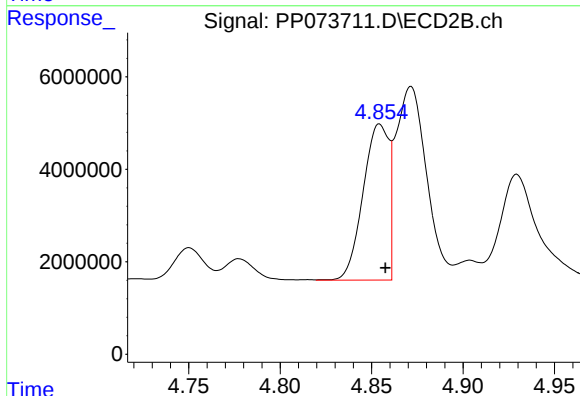
R.T.: 8.777 min  
Delta R.T.: -0.004 min  
Response: 73023464  
Conc: 55.19 ng/ml



#3 AR-1016-1

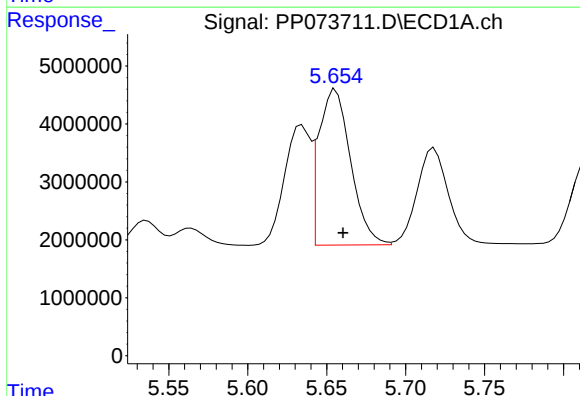
R.T.: 5.634 min  
Delta R.T.: -0.005 min  
Response: 24022978  
Conc: 505.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



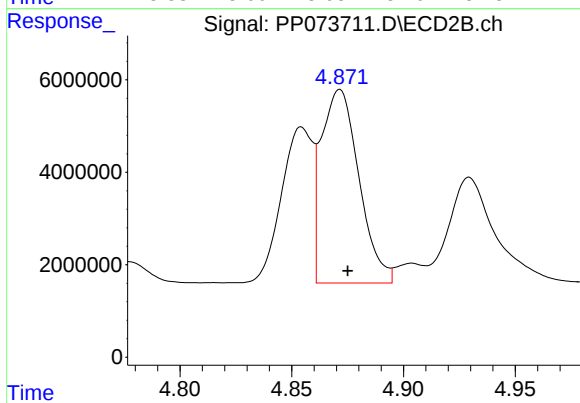
#3 AR-1016-1

R.T.: 4.854 min  
Delta R.T.: -0.003 min  
Response: 32902388  
Conc: 482.62 ng/ml



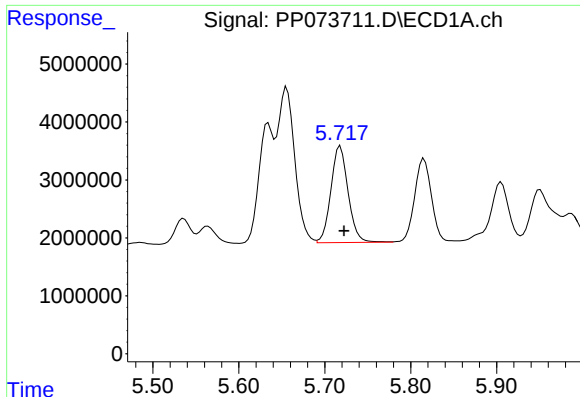
#4 AR-1016-2

R.T.: 5.656 min  
Delta R.T.: -0.005 min  
Response: 37723091  
Conc: 529.71 ng/ml



#4 AR-1016-2

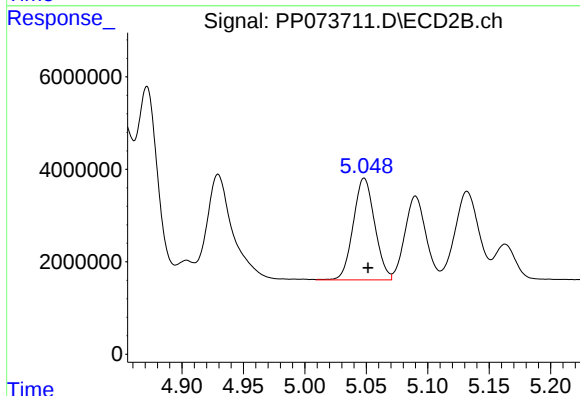
R.T.: 4.872 min  
Delta R.T.: -0.003 min  
Response: 49097272  
Conc: 481.89 ng/ml



#5 AR-1016-3

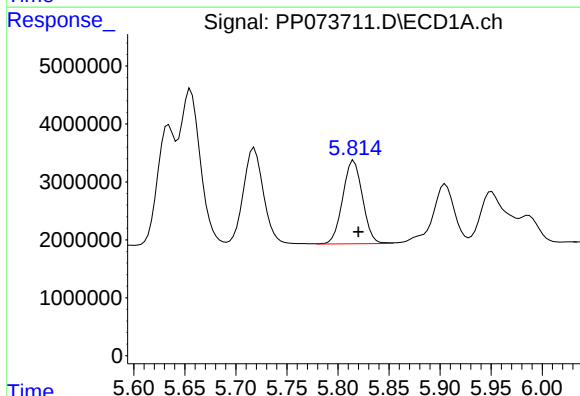
R.T.: 5.718 min  
Delta R.T.: -0.004 min  
Response: 23100806  
Conc: 529.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



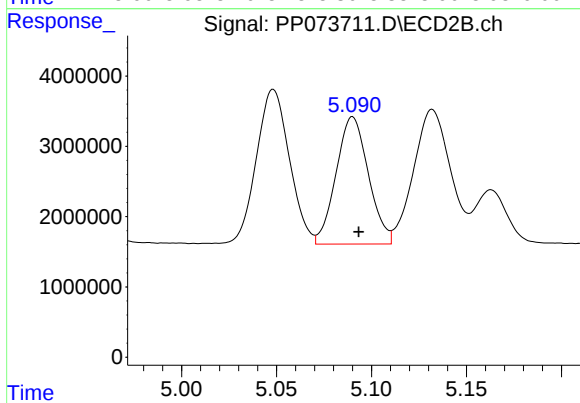
#5 AR-1016-3

R.T.: 5.048 min  
Delta R.T.: -0.003 min  
Response: 26782642  
Conc: 495.00 ng/ml



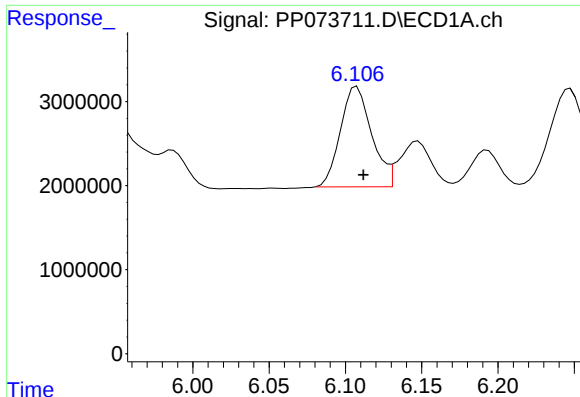
#6 AR-1016-4

R.T.: 5.816 min  
Delta R.T.: -0.005 min  
Response: 19430469  
Conc: 540.55 ng/ml



#6 AR-1016-4

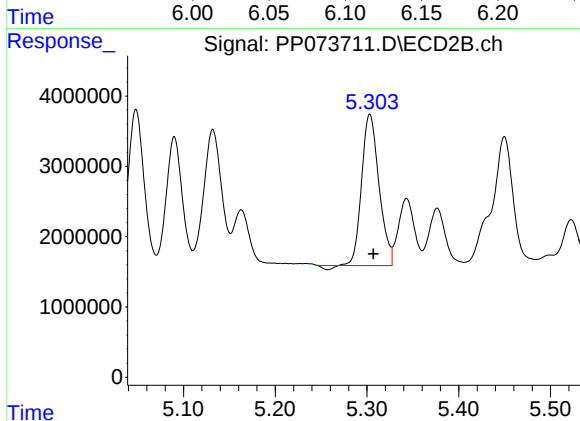
R.T.: 5.090 min  
Delta R.T.: -0.003 min  
Response: 21472193  
Conc: 489.33 ng/ml



#7 AR-1016-5

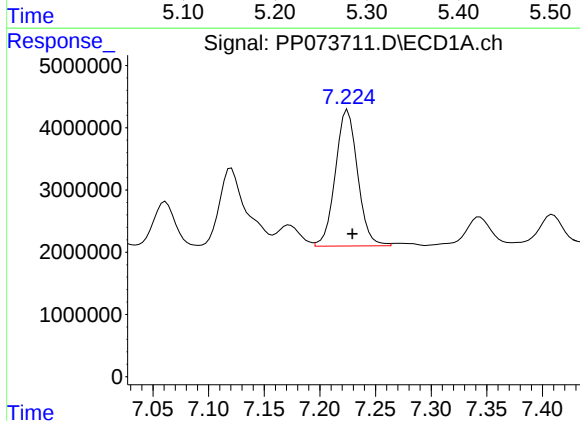
R.T.: 6.108 min  
Delta R.T.: -0.004 min  
Response: 16959933  
Conc: 541.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



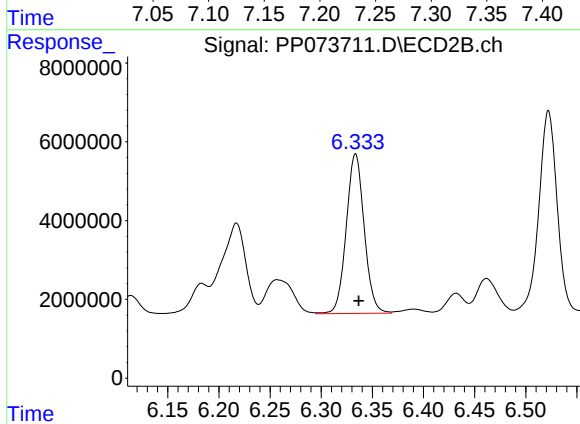
#7 AR-1016-5

R.T.: 5.303 min  
Delta R.T.: -0.004 min  
Response: 28124020  
Conc: 515.26 ng/ml



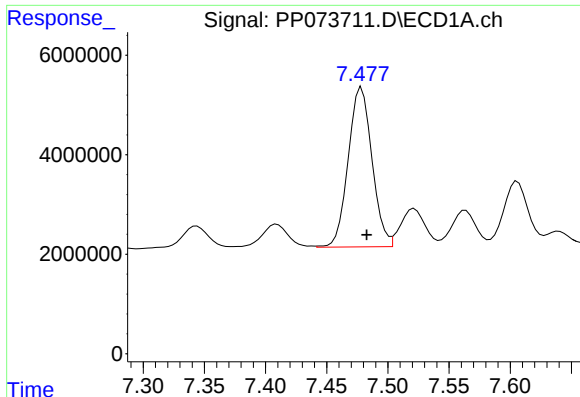
#31 AR-1260-1

R.T.: 7.225 min  
Delta R.T.: -0.004 min  
Response: 30413874  
Conc: 515.83 ng/ml



#31 AR-1260-1

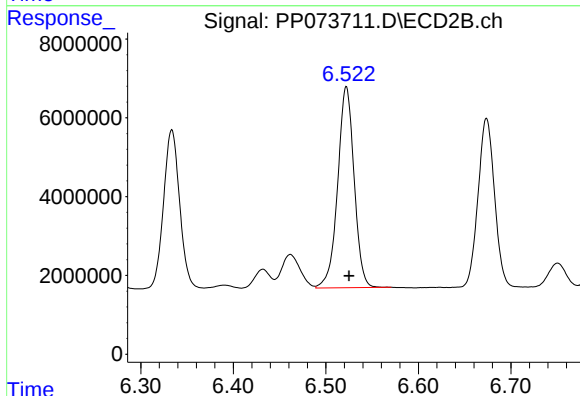
R.T.: 6.334 min  
Delta R.T.: -0.003 min  
Response: 49540364  
Conc: 507.79 ng/ml



#32 AR-1260-2

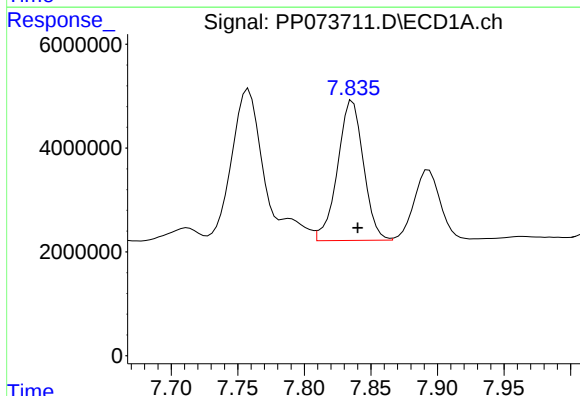
R.T.: 7.479 min  
Delta R.T.: -0.004 min  
Response: 43430875  
Conc: 453.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



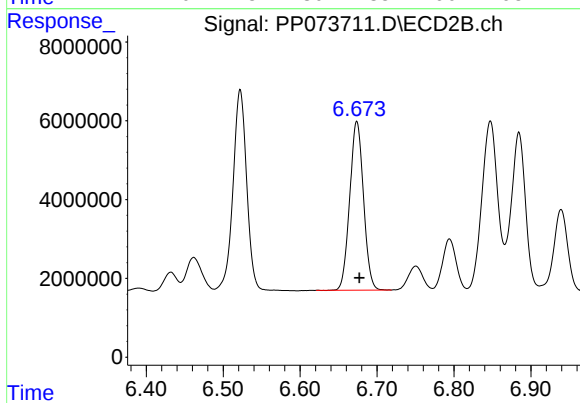
#32 AR-1260-2

R.T.: 6.522 min  
Delta R.T.: -0.003 min  
Response: 62998820  
Conc: 512.86 ng/ml



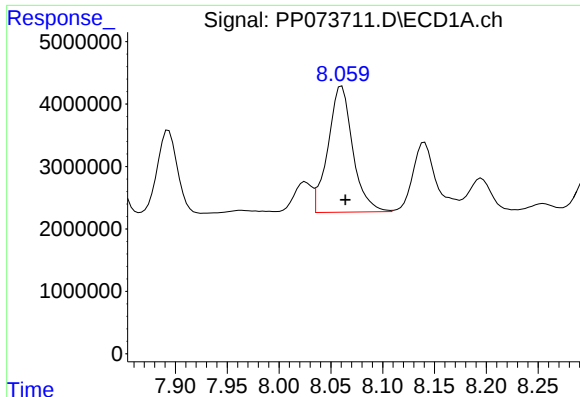
#33 AR-1260-3

R.T.: 7.836 min  
Delta R.T.: -0.004 min  
Response: 36467780  
Conc: 499.08 ng/ml



#33 AR-1260-3

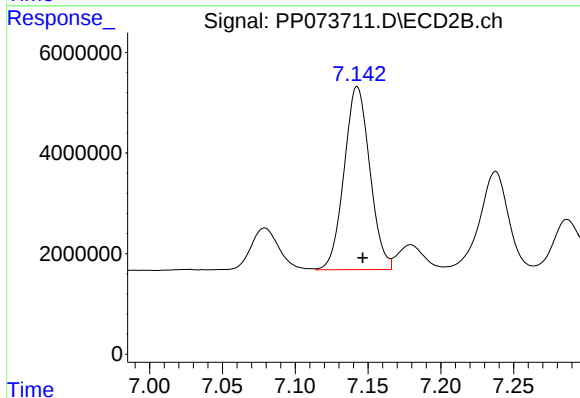
R.T.: 6.674 min  
Delta R.T.: -0.003 min  
Response: 53052534  
Conc: 484.66 ng/ml



#34 AR-1260-4

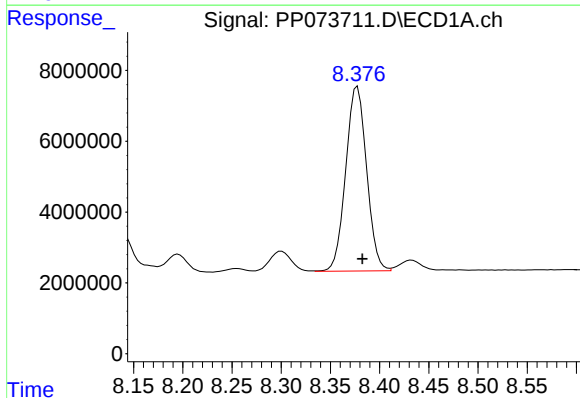
R.T.: 8.061 min  
Delta R.T.: -0.004 min  
Response: 33480894  
Conc: 512.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



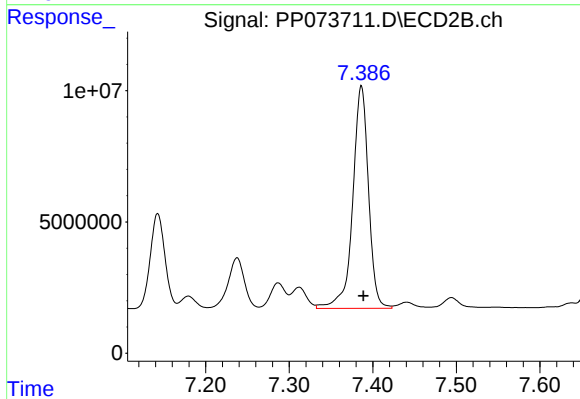
#34 AR-1260-4

R.T.: 7.143 min  
Delta R.T.: -0.004 min  
Response: 44745962  
Conc: 500.47 ng/ml



#35 AR-1260-5

R.T.: 8.377 min  
Delta R.T.: -0.005 min  
Response: 76994870  
Conc: 510.40 ng/ml



#35 AR-1260-5

R.T.: 7.386 min  
Delta R.T.: -0.002 min  
Response: 111205233  
Conc: 494.82 ng/ml