

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052125\  
 Data File : PP072254.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2025 16:51  
 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: May 22 01:48:03 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 20 03:29:33 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... | 4.504  | 3.797 | 103.9E6  | 85186992 | 51.678  | 53.297  |
| 2)                          | SA Decachlor... | 10.212 | 8.820 | 84705205 | 59425343 | 51.994  | 56.136  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.657  | 4.880 | 36051283 | 31515146 | 480.148 | 513.029 |
| 4)                          | L1 AR-1016-2    | 5.679  | 4.898 | 54746756 | 45308344 | 511.692 | 516.103 |
| 5)                          | L1 AR-1016-3    | 5.741  | 5.074 | 33081107 | 25225586 | 504.555 | 529.343 |
| 6)                          | L1 AR-1016-4    | 5.839  | 5.116 | 27650137 | 20145148 | 519.057 | 529.504 |
| 7)                          | L1 AR-1016-5    | 6.131  | 5.330 | 25377478 | 27598541 | 518.869 | 553.916 |
| 31)                         | L7 AR-1260-1    | 7.250  | 6.363 | 49044786 | 43639395 | 524.012 | 547.177 |
| 32)                         | L7 AR-1260-2    | 7.503  | 6.552 | 72615245 | 52447187 | 506.066 | 517.118 |
| 33)                         | L7 AR-1260-3    | 7.862  | 6.705 | 59423168 | 47649164 | 521.847 | 548.307 |
| 34)                         | L7 AR-1260-4    | 8.087  | 7.176 | 56110921 | 39547590 | 522.922 | 548.579 |
| 35)                         | L7 AR-1260-5    | 8.406  | 7.417 | 122.3E6  | 94612506 | 516.618 | 544.928 |
| -----                       |                 |        |       |          |          |         |         |

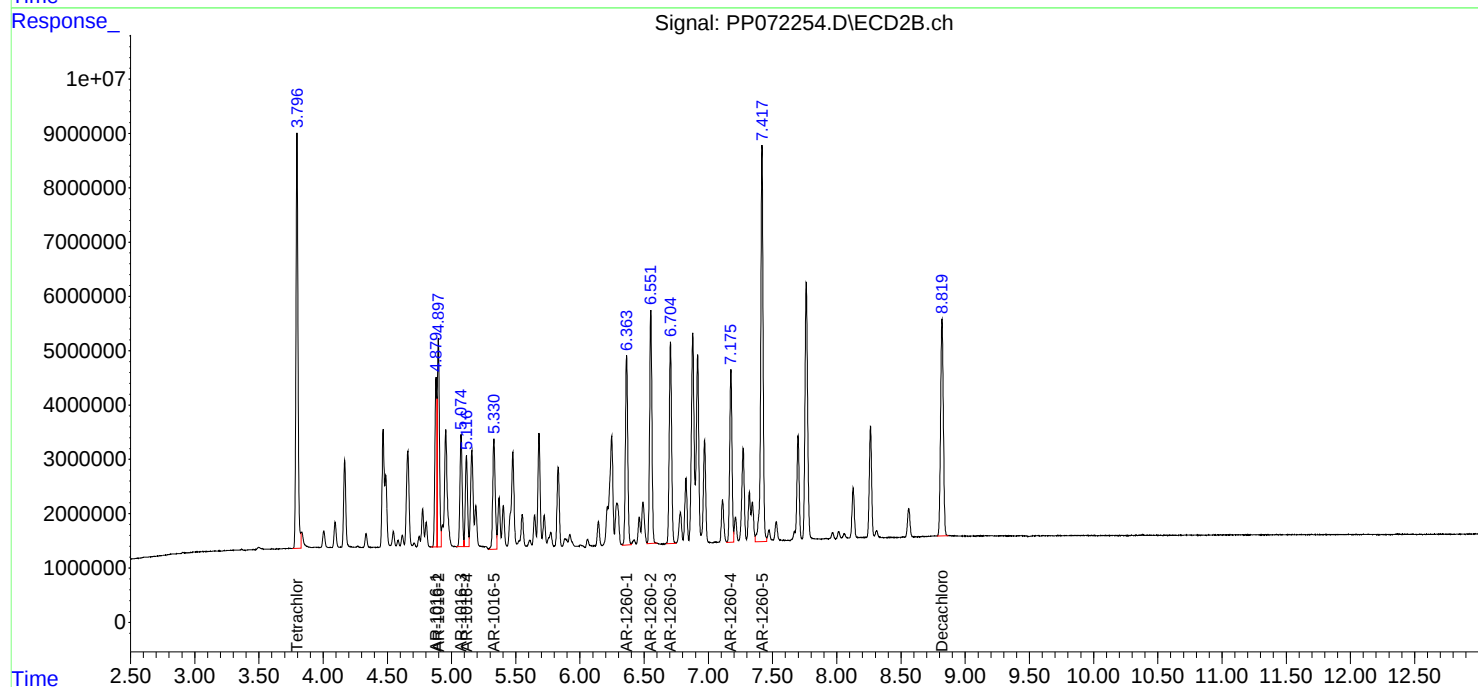
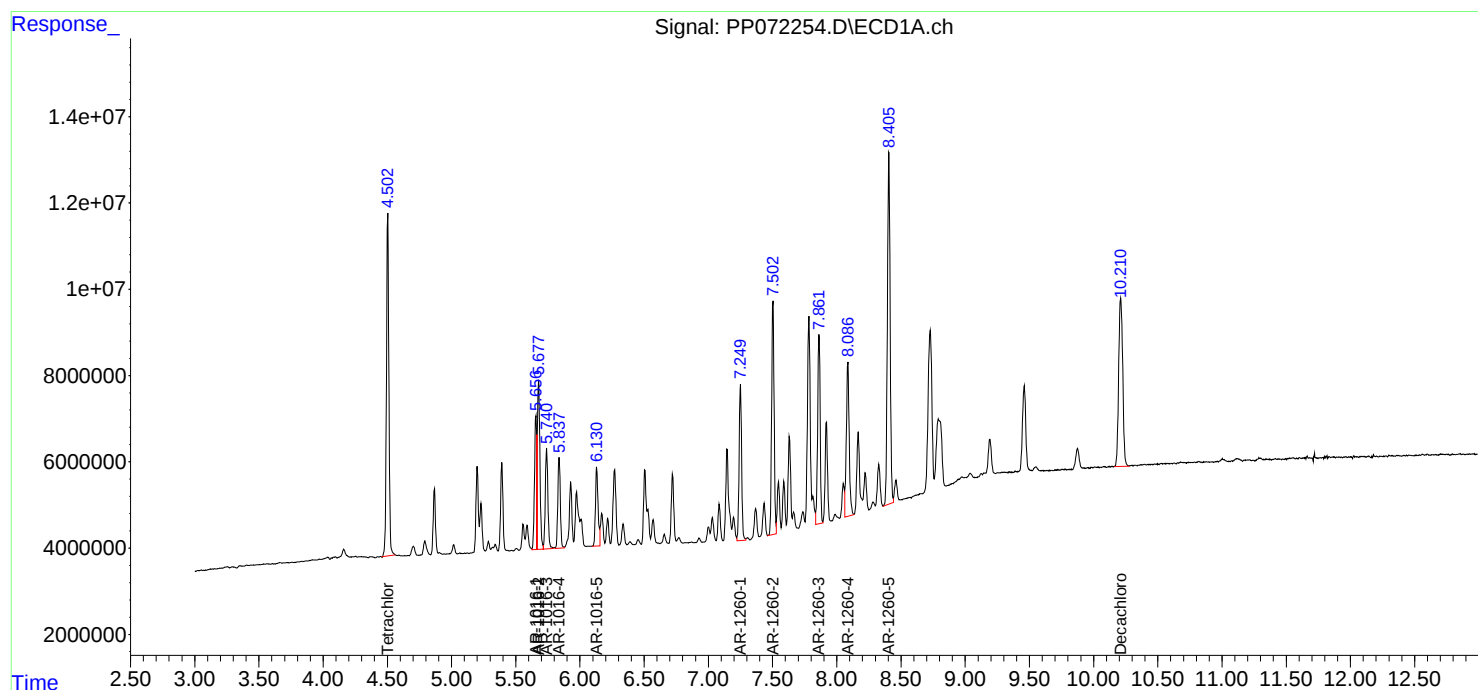
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

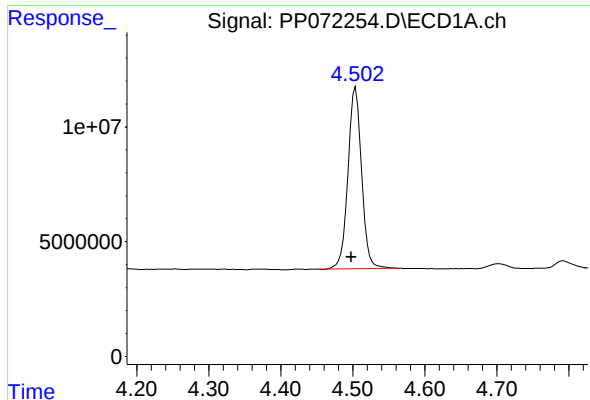
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052125\  
Data File : PP072254.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2025 16:51  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 22 01:48:03 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 20 03:29:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

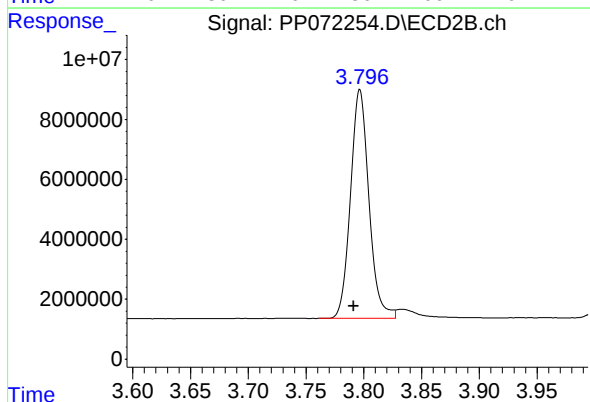




#1 Tetrachloro-m-xylene

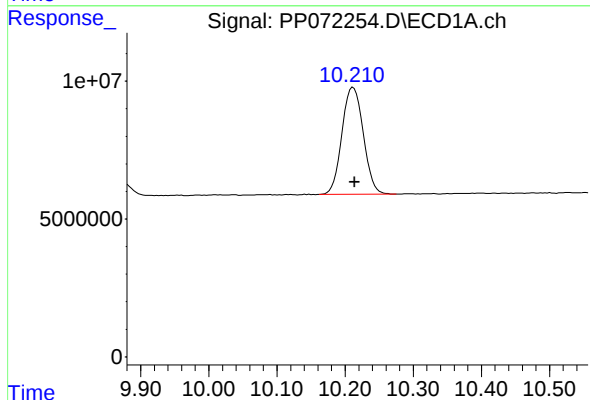
R.T.: 4.504 min  
Delta R.T.: 0.006 min  
Response: 103913869  
Conc: 51.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



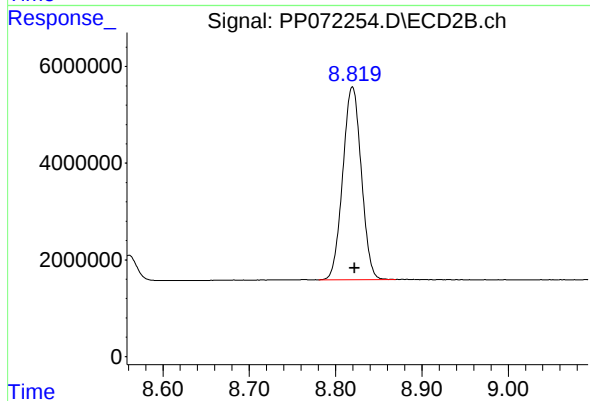
#1 Tetrachloro-m-xylene

R.T.: 3.797 min  
Delta R.T.: 0.006 min  
Response: 85186992  
Conc: 53.30 ng/ml



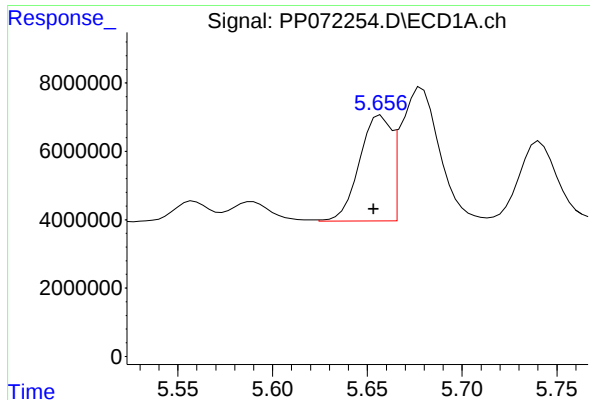
#2 Decachlorobiphenyl

R.T.: 10.212 min  
Delta R.T.: -0.002 min  
Response: 84705205  
Conc: 51.99 ng/ml



#2 Decachlorobiphenyl

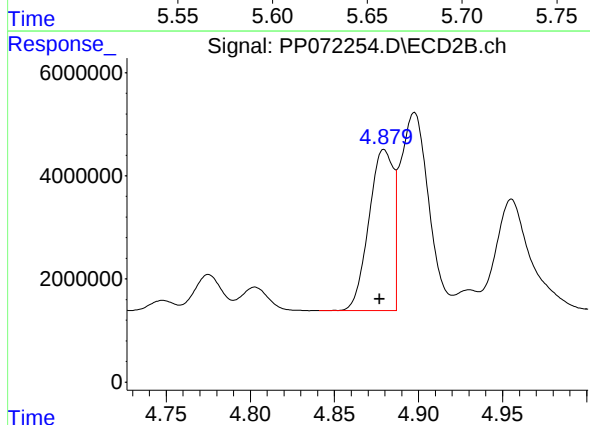
R.T.: 8.820 min  
Delta R.T.: -0.003 min  
Response: 59425343  
Conc: 56.14 ng/ml



#3 AR-1016-1

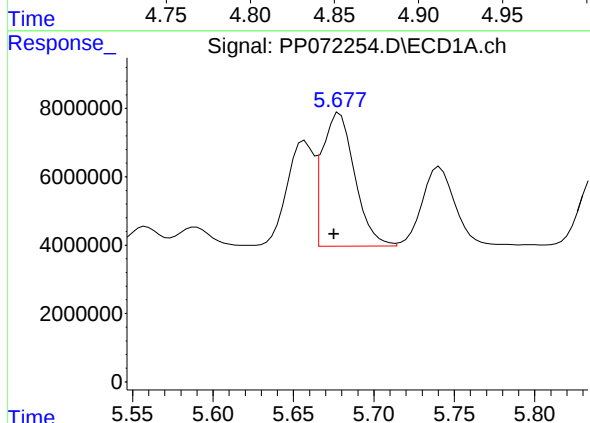
R.T.: 5.657 min  
Delta R.T.: 0.004 min  
Response: 36051283  
Conc: 480.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



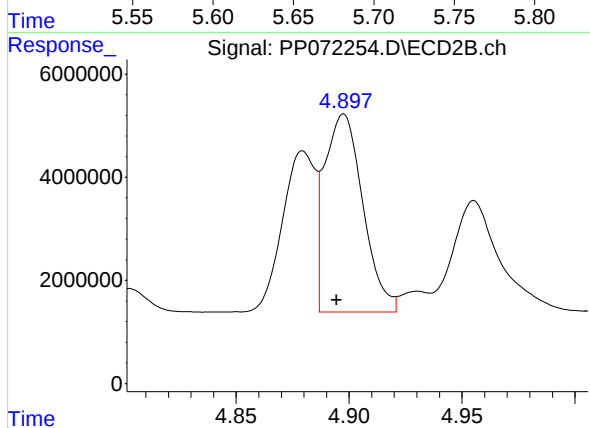
#3 AR-1016-1

R.T.: 4.880 min  
Delta R.T.: 0.003 min  
Response: 31515146  
Conc: 513.03 ng/ml



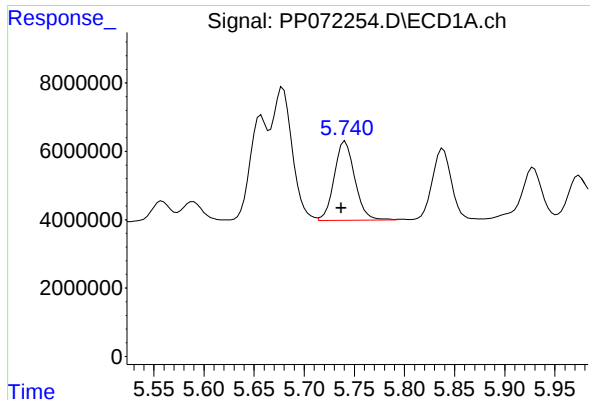
#4 AR-1016-2

R.T.: 5.679 min  
Delta R.T.: 0.003 min  
Response: 54746756  
Conc: 511.69 ng/ml



#4 AR-1016-2

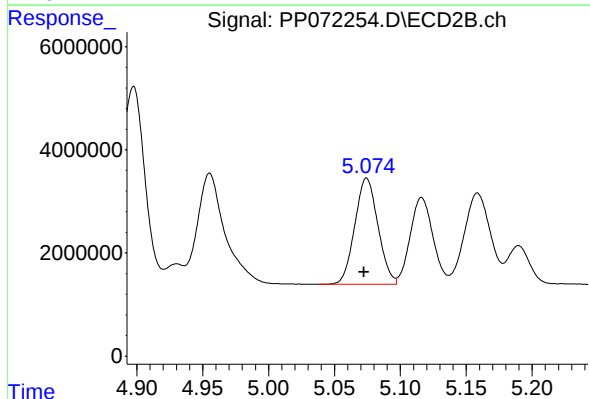
R.T.: 4.898 min  
Delta R.T.: 0.003 min  
Response: 45308344  
Conc: 516.10 ng/ml



#5 AR-1016-3

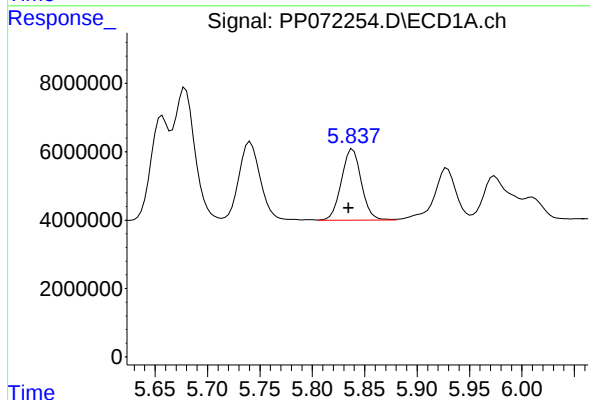
R.T.: 5.741 min  
Delta R.T.: 0.004 min  
Response: 33081107  
Conc: 504.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



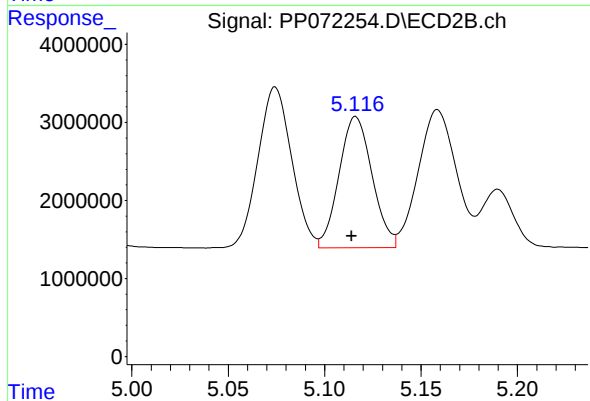
#5 AR-1016-3

R.T.: 5.074 min  
Delta R.T.: 0.002 min  
Response: 25225586  
Conc: 529.34 ng/ml



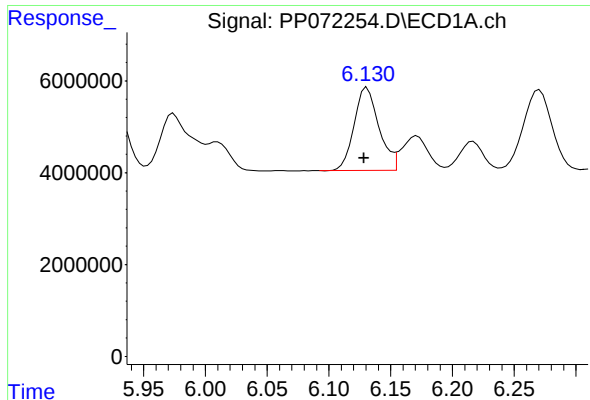
#6 AR-1016-4

R.T.: 5.839 min  
Delta R.T.: 0.004 min  
Response: 27650137  
Conc: 519.06 ng/ml



#6 AR-1016-4

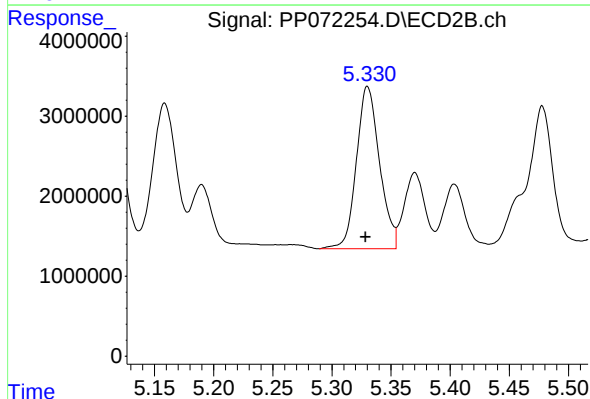
R.T.: 5.116 min  
Delta R.T.: 0.002 min  
Response: 20145148  
Conc: 529.50 ng/ml



#7 AR-1016-5

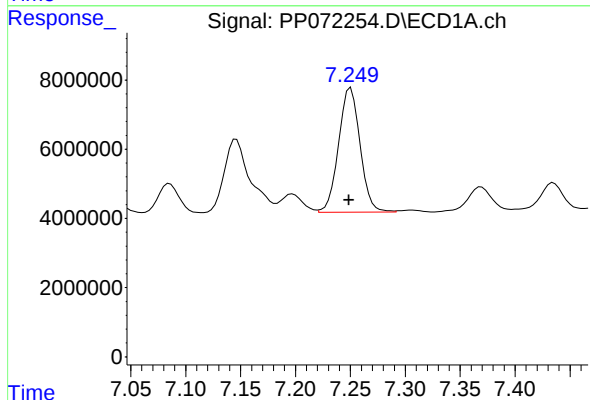
R.T.: 6.131 min  
Delta R.T.: 0.003 min  
Response: 25377478  
Conc: 518.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



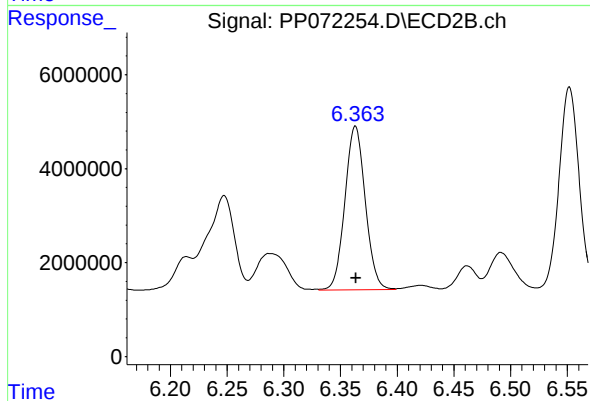
#7 AR-1016-5

R.T.: 5.330 min  
Delta R.T.: 0.001 min  
Response: 27598541  
Conc: 553.92 ng/ml



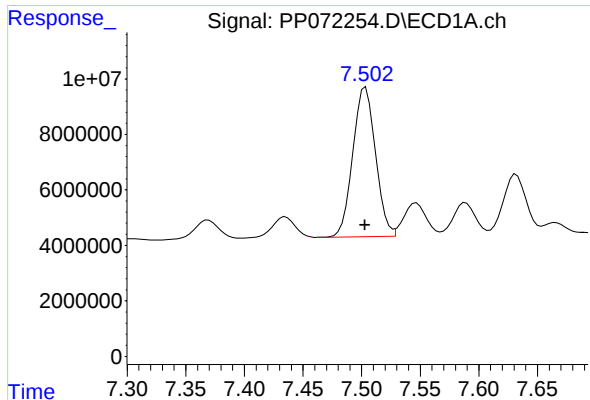
#31 AR-1260-1

R.T.: 7.250 min  
Delta R.T.: 0.002 min  
Response: 49044786  
Conc: 524.01 ng/ml



#31 AR-1260-1

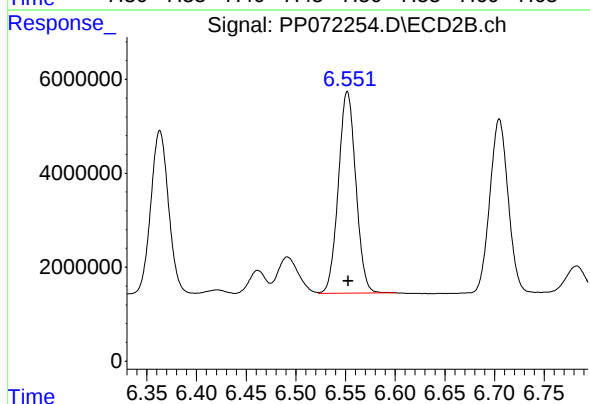
R.T.: 6.363 min  
Delta R.T.: 0.000 min  
Response: 43639395  
Conc: 547.18 ng/ml



#32 AR-1260-2

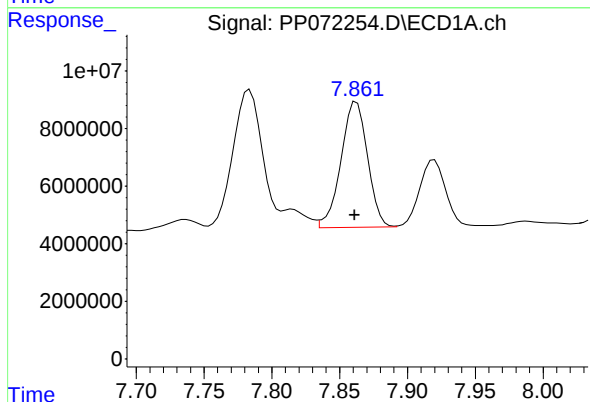
R.T.: 7.503 min  
Delta R.T.: 0.000 min  
Response: 72615245  
Conc: 506.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



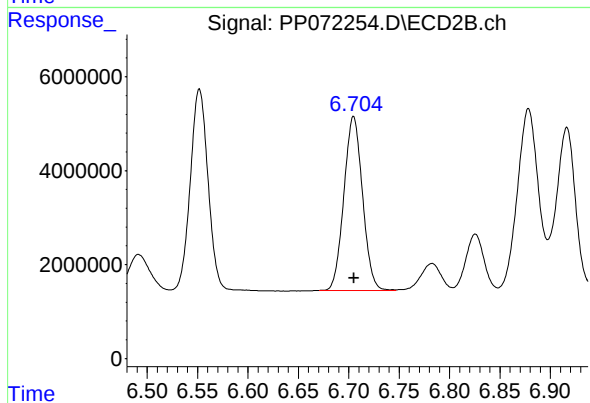
#32 AR-1260-2

R.T.: 6.552 min  
Delta R.T.: 0.000 min  
Response: 52447187  
Conc: 517.12 ng/ml



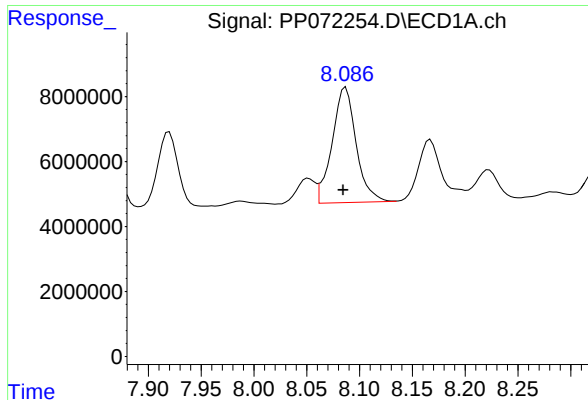
#33 AR-1260-3

R.T.: 7.862 min  
Delta R.T.: 0.001 min  
Response: 59423168  
Conc: 521.85 ng/ml



#33 AR-1260-3

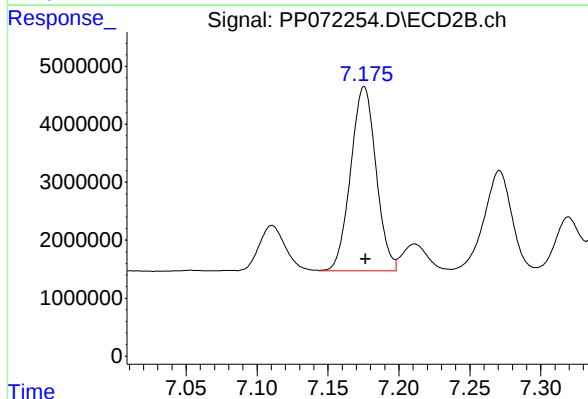
R.T.: 6.705 min  
Delta R.T.: 0.000 min  
Response: 47649164  
Conc: 548.31 ng/ml



#34 AR-1260-4

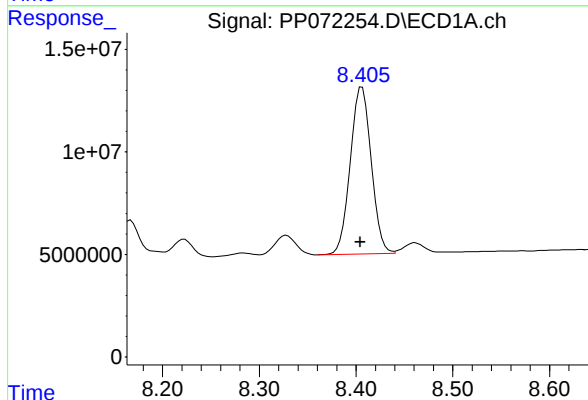
R.T.: 8.087 min  
Delta R.T.: 0.002 min  
Response: 56110921  
Conc: 522.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



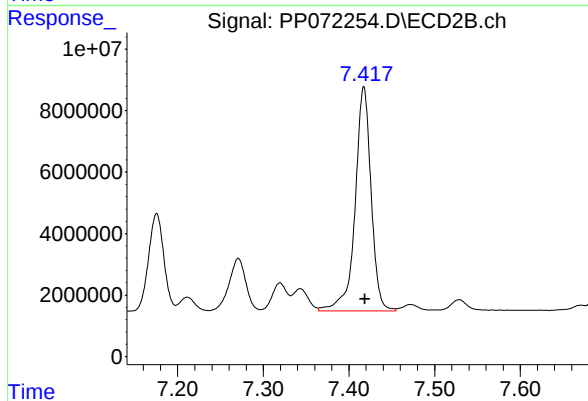
#34 AR-1260-4

R.T.: 7.176 min  
Delta R.T.: -0.001 min  
Response: 39547590  
Conc: 548.58 ng/ml



#35 AR-1260-5

R.T.: 8.406 min  
Delta R.T.: 0.002 min  
Response: 122263887  
Conc: 516.62 ng/ml



#35 AR-1260-5

R.T.: 7.417 min  
Delta R.T.: -0.001 min  
Response: 94612506  
Conc: 544.93 ng/ml