

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061925\  
 Data File : PP073083.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2025 15:43  
 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: Jun 19 23:01:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 18 08:17:15 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...          | 4.494  | 3.789 | 110.5E6  | 92560805 | 52.354  | 51.371  |
| 2) SA Decachlor...          | 10.190 | 8.801 | 99153711 | 73659951 | 58.022  | 55.188  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.646  | 4.870 | 36790613 | 33764037 | 506.259 | 491.344 |
| 4) L1 AR-1016-2             | 5.668  | 4.887 | 56858914 | 50010265 | 546.612 | 496.930 |
| 5) L1 AR-1016-3             | 5.729  | 5.064 | 35200068 | 27207641 | 538.652 | 497.250 |
| 6) L1 AR-1016-4             | 5.827  | 5.106 | 29162196 | 21724726 | 557.799 | 487.652 |
| 7) L1 AR-1016-5             | 6.119  | 5.319 | 26944464 | 31814405 | 538.834 | 575.490 |
| 31) L7 AR-1260-1            | 7.237  | 6.351 | 54169463 | 49420352 | 614.073 | 521.694 |
| 32) L7 AR-1260-2            | 7.490  | 6.539 | 75874169 | 60015516 | 558.376 | 515.437 |
| 33) L7 AR-1260-3            | 7.848  | 6.692 | 63759028 | 53699455 | 558.544 | 515.543 |
| 34) L7 AR-1260-4            | 8.072  | 7.161 | 58366071 | 45666926 | 566.411 | 520.489 |
| 35) L7 AR-1260-5            | 8.390  | 7.404 | 135.6E6  | 110.9E6  | 563.464 | 519.783 |
| -----                       |        |       |          |          |         |         |

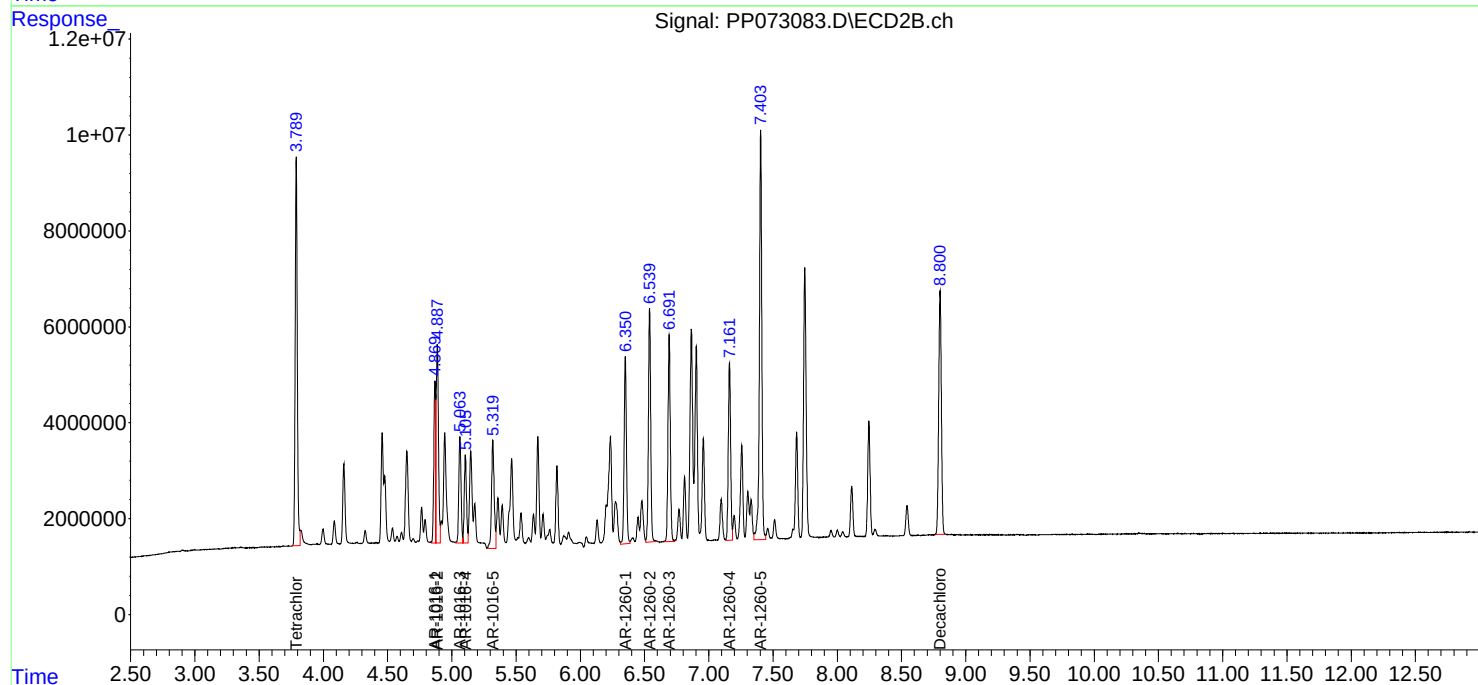
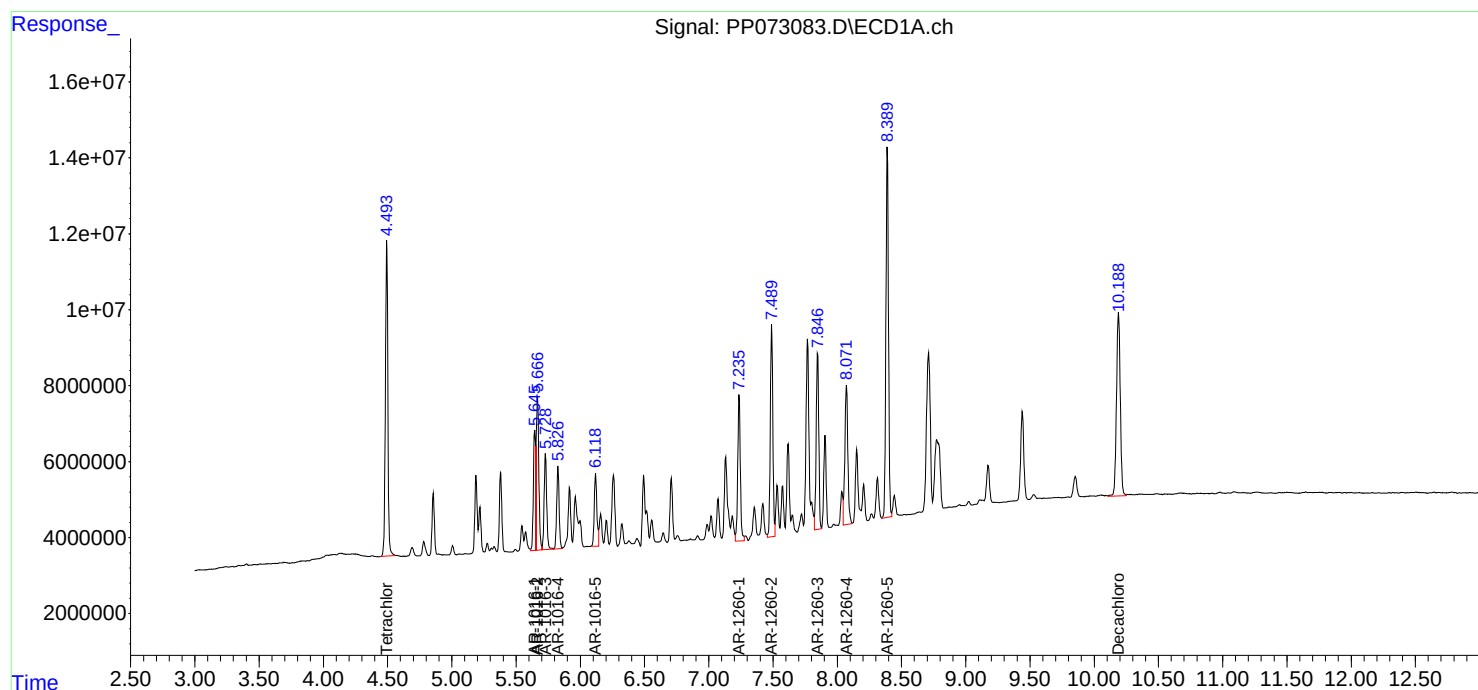
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

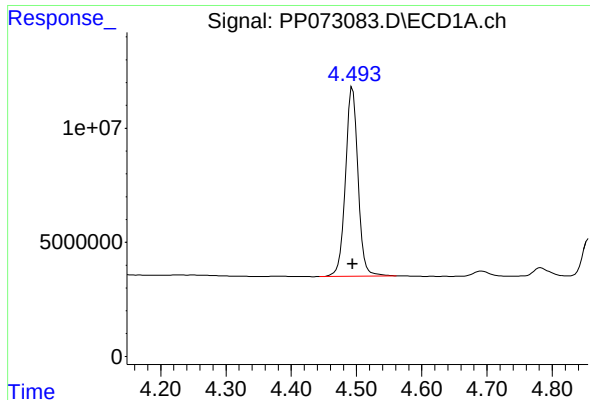
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061925\  
Data File : PP073083.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jun 2025 15:43  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 23:01:14 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 18 08:17:15 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

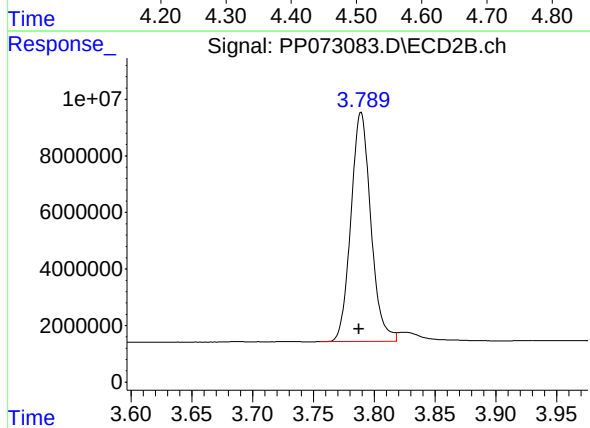




#1 Tetrachloro-m-xylene

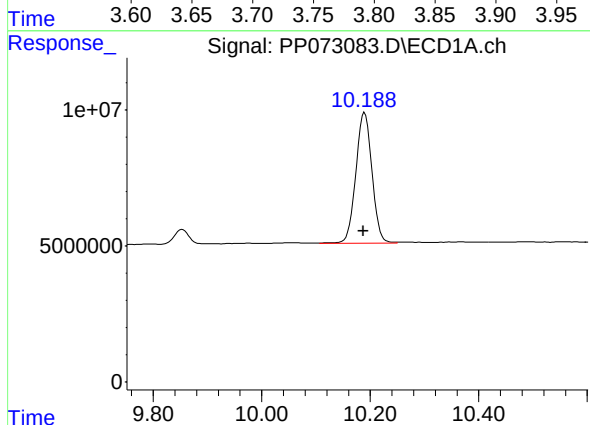
R.T.: 4.494 min  
Delta R.T.: 0.000 min  
Response: 110508141  
Conc: 52.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



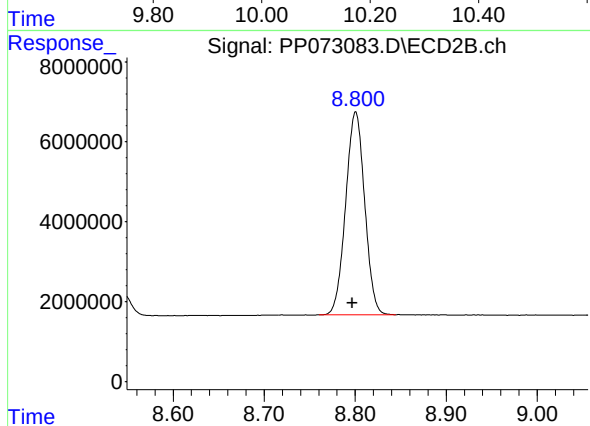
#1 Tetrachloro-m-xylene

R.T.: 3.789 min  
Delta R.T.: 0.002 min  
Response: 92560805  
Conc: 51.37 ng/ml



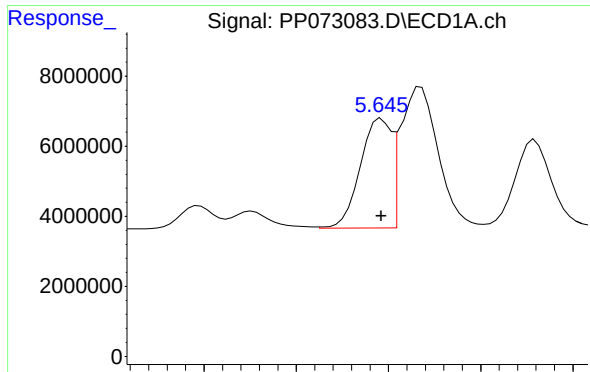
#2 Decachlorobiphenyl

R.T.: 10.190 min  
Delta R.T.: 0.003 min  
Response: 99153711  
Conc: 58.02 ng/ml



#2 Decachlorobiphenyl

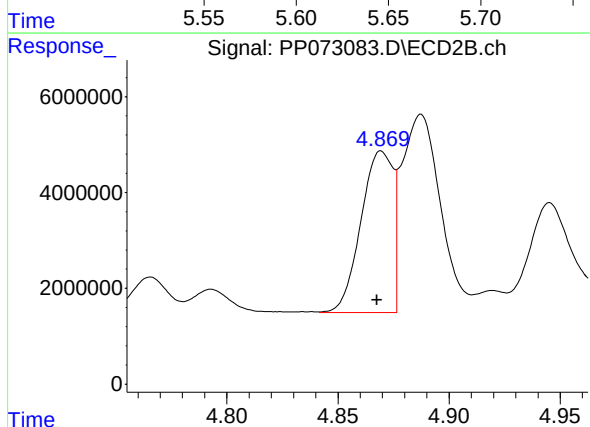
R.T.: 8.801 min  
Delta R.T.: 0.003 min  
Response: 73659951  
Conc: 55.19 ng/ml



#3 AR-1016-1

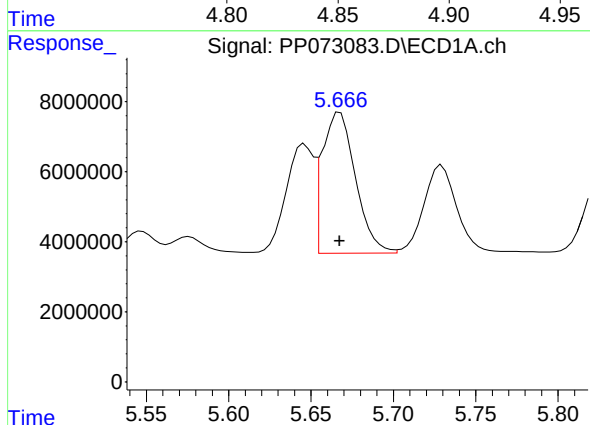
R.T.: 5.646 min  
Delta R.T.: 0.000 min  
Response: 36790613  
Conc: 506.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



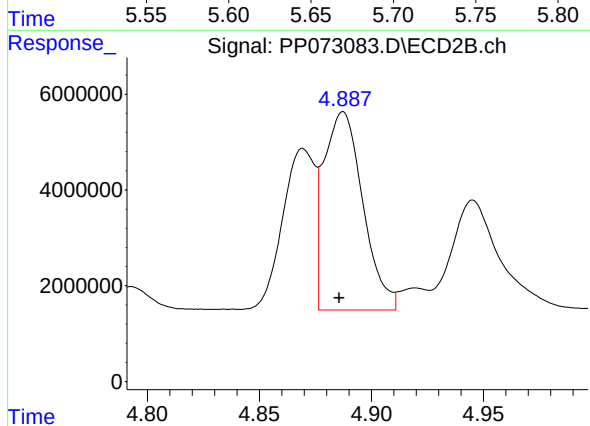
#3 AR-1016-1

R.T.: 4.870 min  
Delta R.T.: 0.002 min  
Response: 33764037  
Conc: 491.34 ng/ml



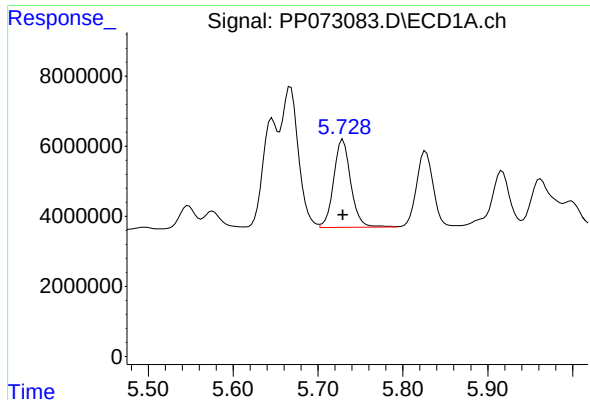
#4 AR-1016-2

R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 56858914  
Conc: 546.61 ng/ml



#4 AR-1016-2

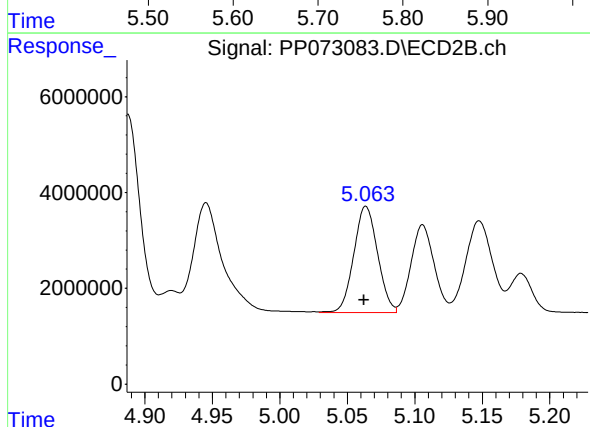
R.T.: 4.887 min  
Delta R.T.: 0.002 min  
Response: 50010265  
Conc: 496.93 ng/ml



#5 AR-1016-3

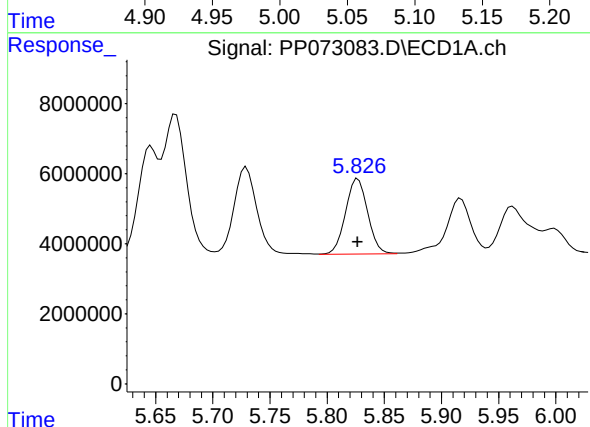
R.T.: 5.729 min  
Delta R.T.: 0.000 min  
Response: 35200068  
Conc: 538.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



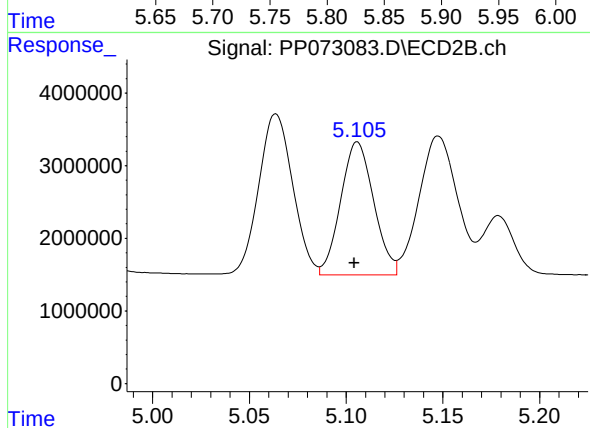
#5 AR-1016-3

R.T.: 5.064 min  
Delta R.T.: 0.001 min  
Response: 27207641  
Conc: 497.25 ng/ml



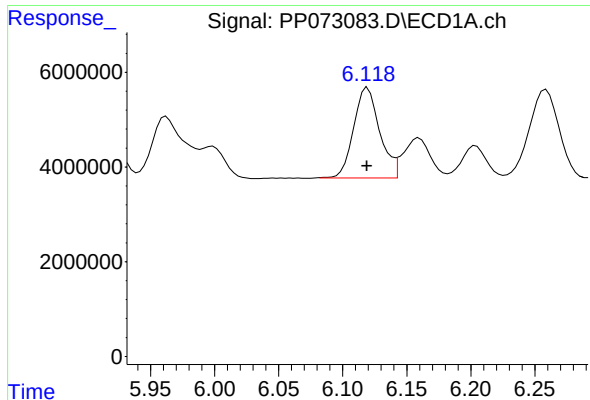
#6 AR-1016-4

R.T.: 5.827 min  
Delta R.T.: 0.000 min  
Response: 29162196  
Conc: 557.80 ng/ml



#6 AR-1016-4

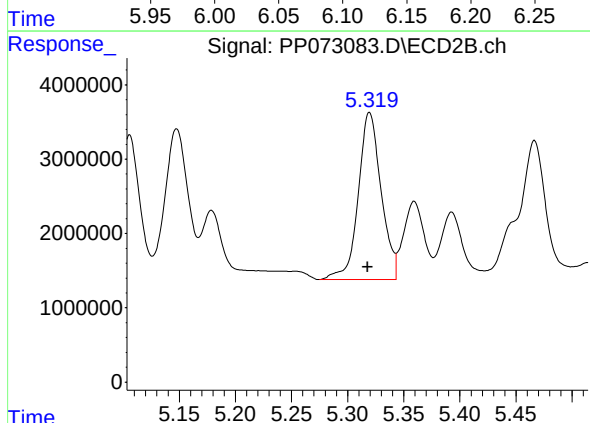
R.T.: 5.106 min  
Delta R.T.: 0.002 min  
Response: 21724726  
Conc: 487.65 ng/ml



#7 AR-1016-5

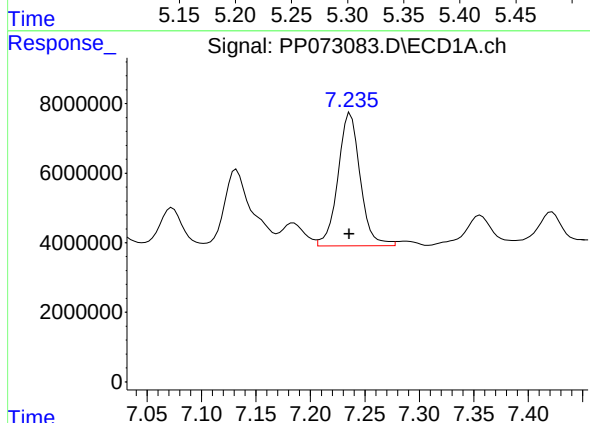
R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 26944464  
Conc: 538.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



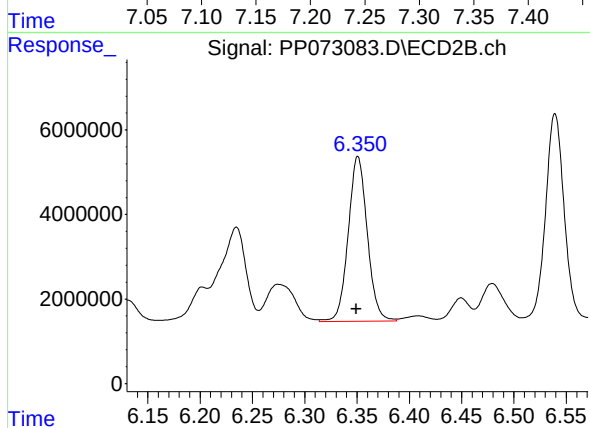
#7 AR-1016-5

R.T.: 5.319 min  
Delta R.T.: 0.002 min  
Response: 31814405  
Conc: 575.49 ng/ml



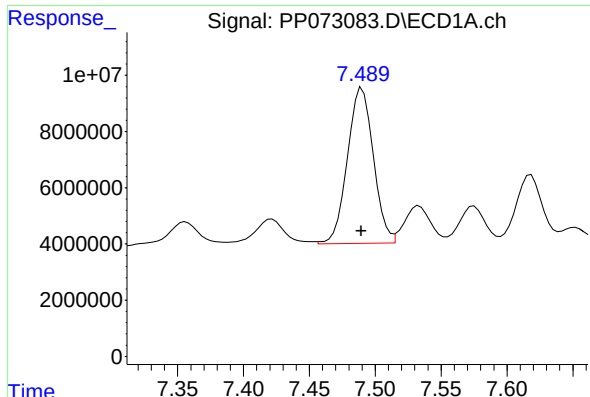
#31 AR-1260-1

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 54169463  
Conc: 614.07 ng/ml



#31 AR-1260-1

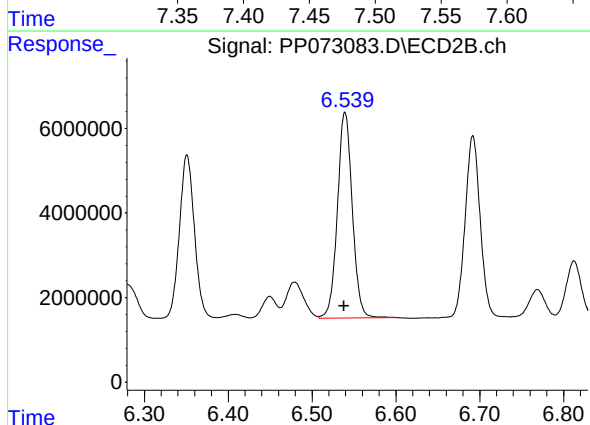
R.T.: 6.351 min  
Delta R.T.: 0.002 min  
Response: 49420352  
Conc: 521.69 ng/ml



#32 AR-1260-2

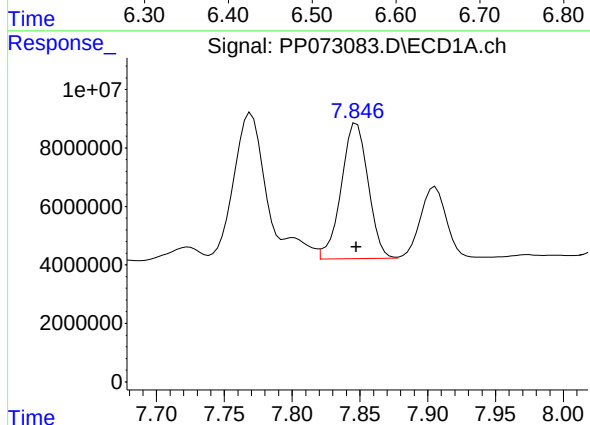
R.T.: 7.490 min  
Delta R.T.: 0.000 min  
Response: 75874169  
Conc: 558.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



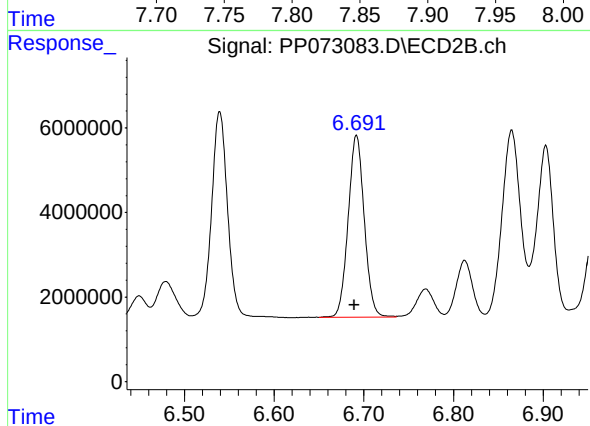
#32 AR-1260-2

R.T.: 6.539 min  
Delta R.T.: 0.001 min  
Response: 60015516  
Conc: 515.44 ng/ml



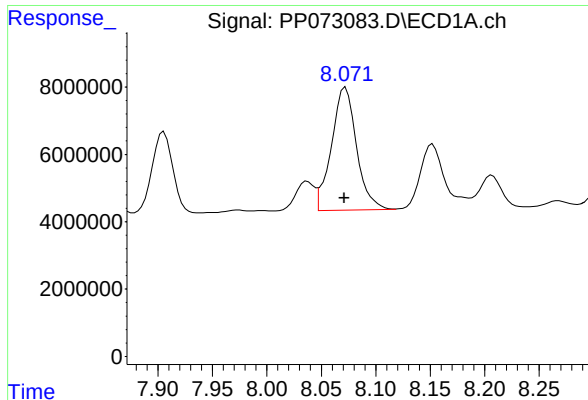
#33 AR-1260-3

R.T.: 7.848 min  
Delta R.T.: 0.000 min  
Response: 63759028  
Conc: 558.54 ng/ml



#33 AR-1260-3

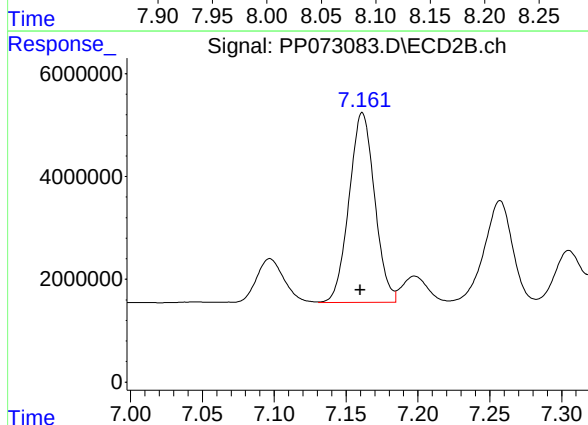
R.T.: 6.692 min  
Delta R.T.: 0.002 min  
Response: 53699455  
Conc: 515.54 ng/ml



#34 AR-1260-4

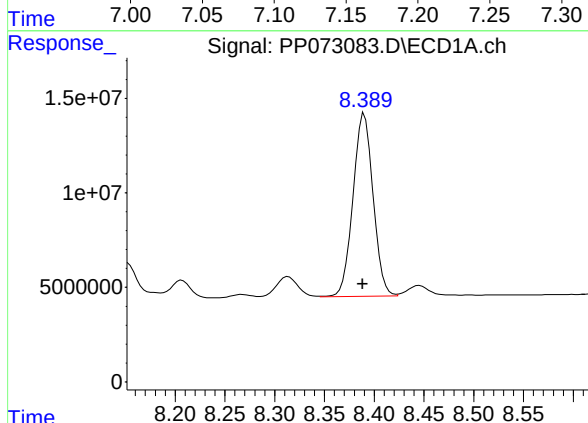
R.T.: 8.072 min  
Delta R.T.: 0.001 min  
Response: 58366071  
Conc: 566.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



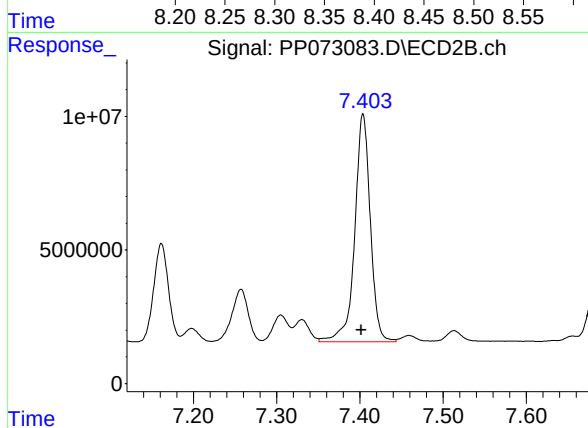
#34 AR-1260-4

R.T.: 7.161 min  
Delta R.T.: 0.001 min  
Response: 45666926  
Conc: 520.49 ng/ml



#35 AR-1260-5

R.T.: 8.390 min  
Delta R.T.: 0.002 min  
Response: 135582177  
Conc: 563.46 ng/ml



#35 AR-1260-5

R.T.: 7.404 min  
Delta R.T.: 0.002 min  
Response: 110921836  
Conc: 519.78 ng/ml