

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030823\  
 Data File : PP056273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2023 18:34  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 21:07:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 07 21:00:01 2023  
 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...          | 4.318  | 3.560 | 121.2E6  | 109.0E6  | 76.014  | 75.854  |
| 2) SA Decachlor...          | 10.061 | 8.559 | 146.1E6  | 82003241 | 74.733  | 75.551  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.488  | 4.641 | 42694745 | 31067063 | 754.015 | 754.964 |
| 4) L1 AR-1016-2             | 5.511  | 4.659 | 63609099 | 45246714 | 755.139 | 752.022 |
| 5) L1 AR-1016-3             | 5.573  | 4.835 | 40034122 | 24204387 | 752.095 | 750.287 |
| 6) L1 AR-1016-4             | 5.672  | 4.877 | 32514047 | 20418959 | 753.389 | 746.190 |
| 7) L1 AR-1016-5             | 5.967  | 5.090 | 33805147 | 26314988 | 751.073 | 750.851 |
| 31) L7 AR-1260-1            | 7.100  | 6.125 | 70887159 | 50381573 | 742.148 | 754.877 |
| 32) L7 AR-1260-2            | 7.358  | 6.314 | 82823726 | 55988986 | 742.239 | 750.302 |
| 33) L7 AR-1260-3            | 7.719  | 6.467 | 64274257 | 53806145 | 747.373 | 747.891 |
| 34) L7 AR-1260-4            | 7.945  | 6.939 | 73068218 | 44275721 | 736.303 | 747.752 |
| 35) L7 AR-1260-5            | 8.260  | 7.183 | 146.2E6  | 94915966 | 741.963 | 752.608 |
| -----                       |        |       |          |          |         |         |

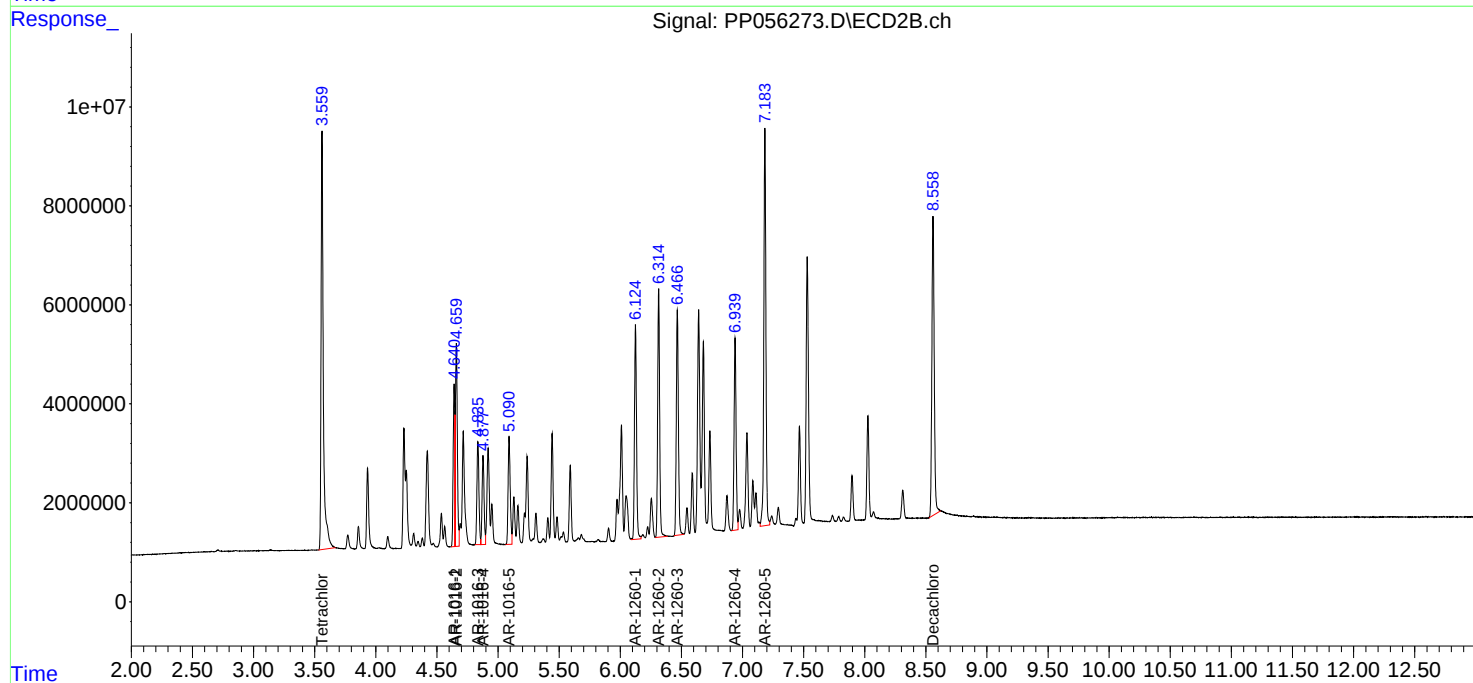
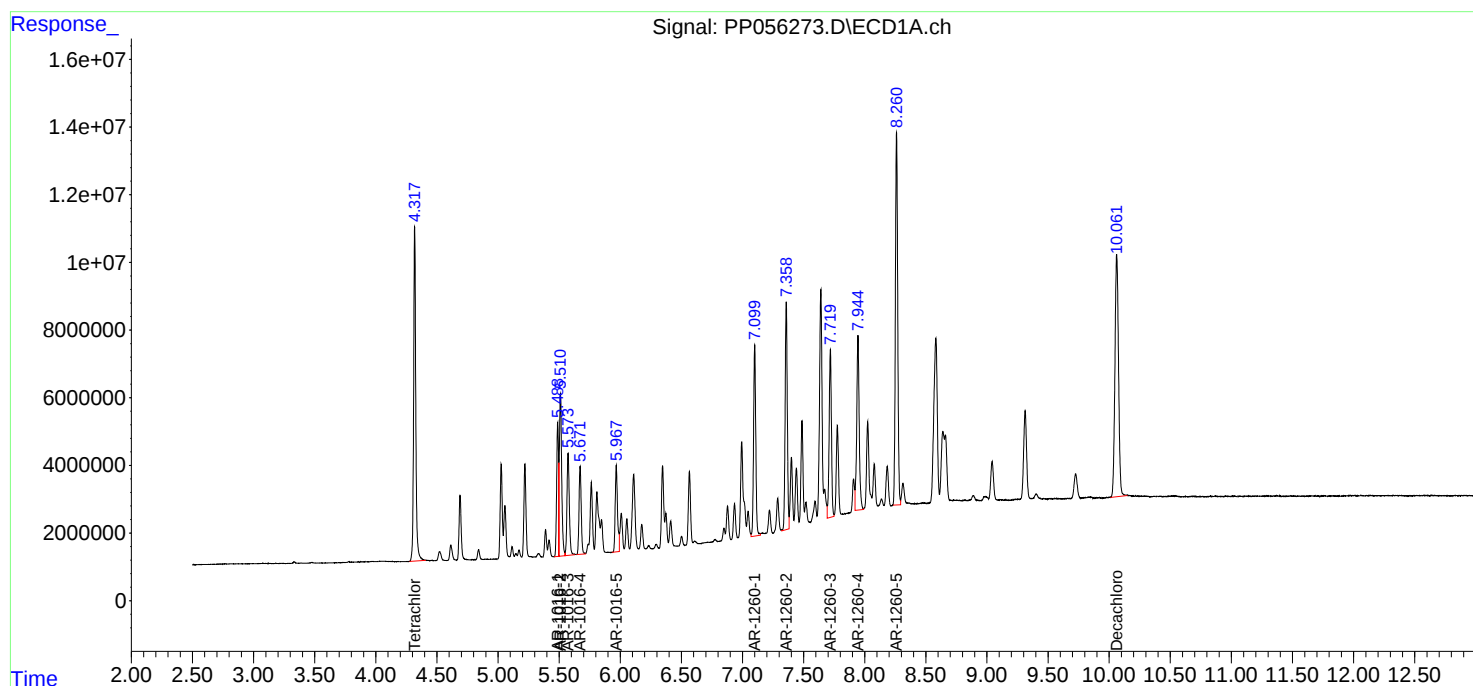
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

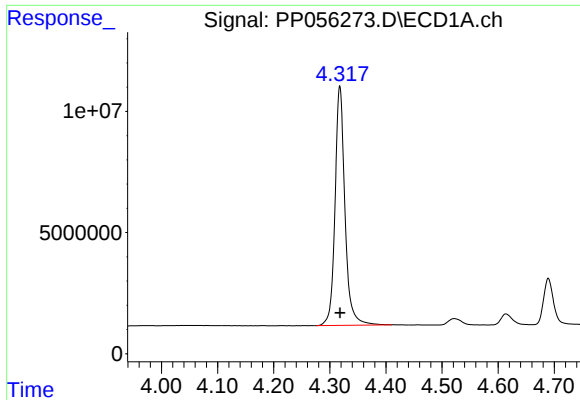
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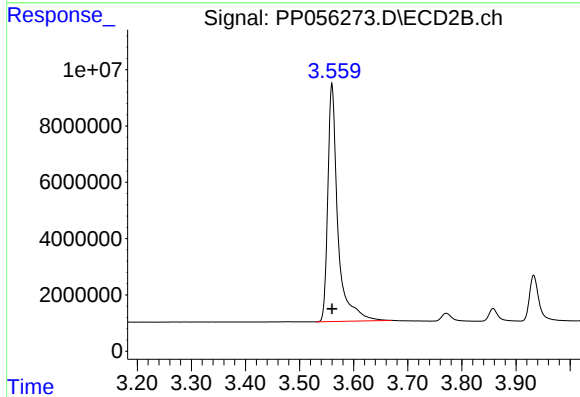




#1 Tetrachloro-m-xylene

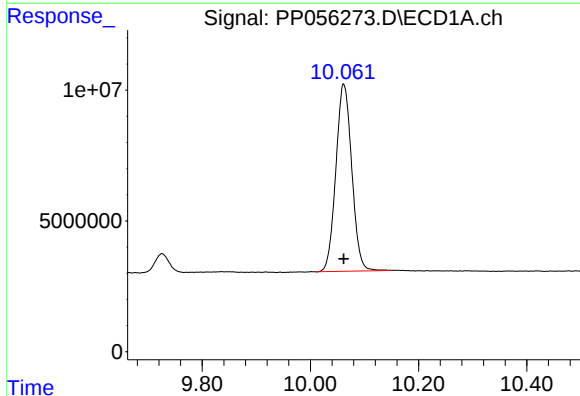
R.T.: 4.318 min  
Delta R.T.: 0.000 min  
Response: 121216134  
Conc: 76.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



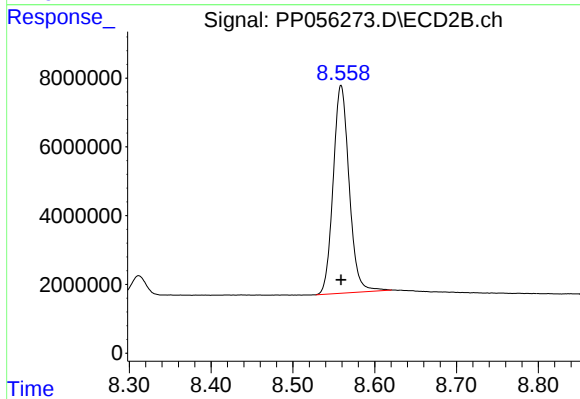
#1 Tetrachloro-m-xylene

R.T.: 3.560 min  
Delta R.T.: 0.000 min  
Response: 109031273  
Conc: 75.85 ng/ml



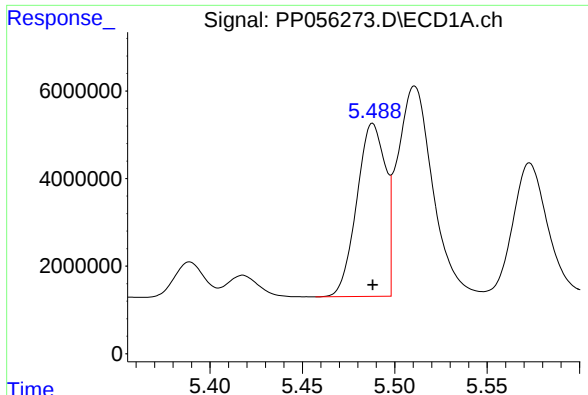
#2 Decachlorobiphenyl

R.T.: 10.061 min  
Delta R.T.: 0.000 min  
Response: 146116196  
Conc: 74.73 ng/ml



#2 Decachlorobiphenyl

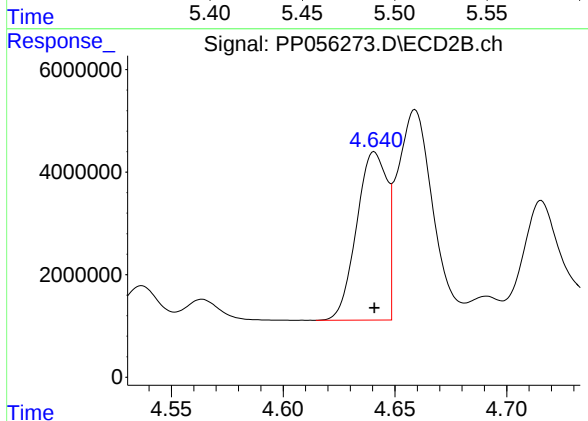
R.T.: 8.559 min  
Delta R.T.: 0.000 min  
Response: 82003241  
Conc: 75.55 ng/ml



#3 AR-1016-1

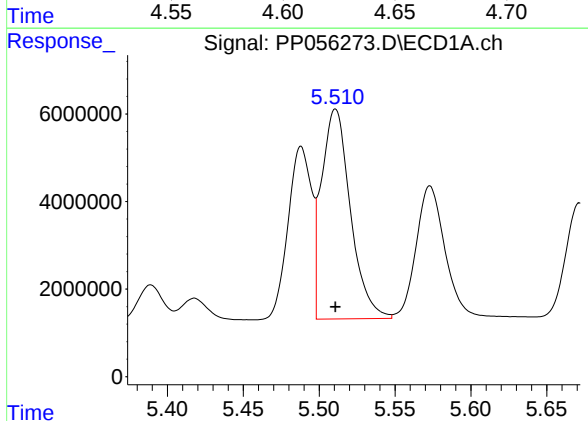
R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 42694745  
Conc: 754.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



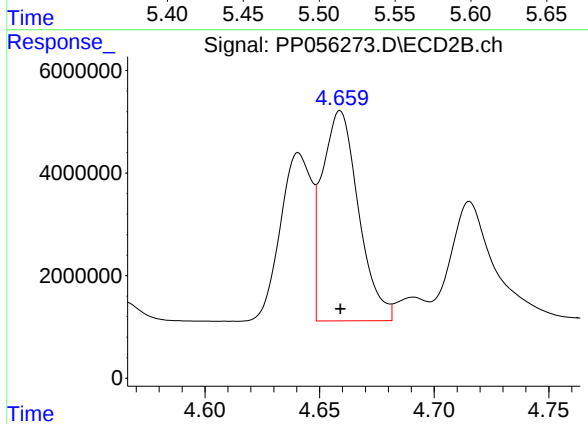
#3 AR-1016-1

R.T.: 4.641 min  
Delta R.T.: 0.000 min  
Response: 31067063  
Conc: 754.96 ng/ml



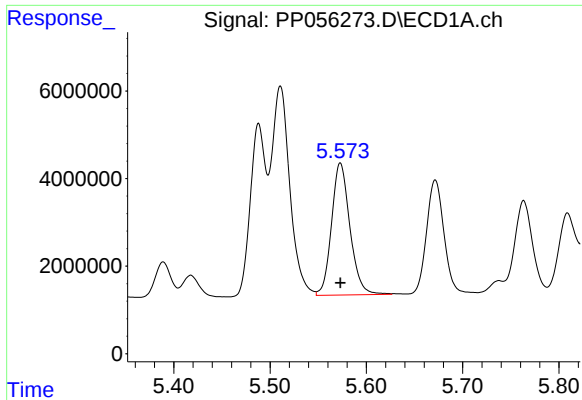
#4 AR-1016-2

R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 63609099  
Conc: 755.14 ng/ml



#4 AR-1016-2

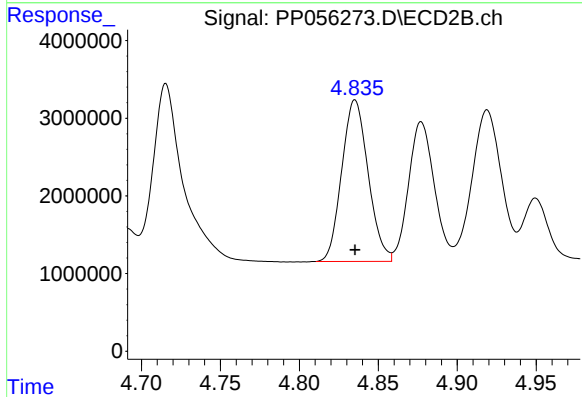
R.T.: 4.659 min  
Delta R.T.: 0.000 min  
Response: 45246714  
Conc: 752.02 ng/ml



#5 AR-1016-3

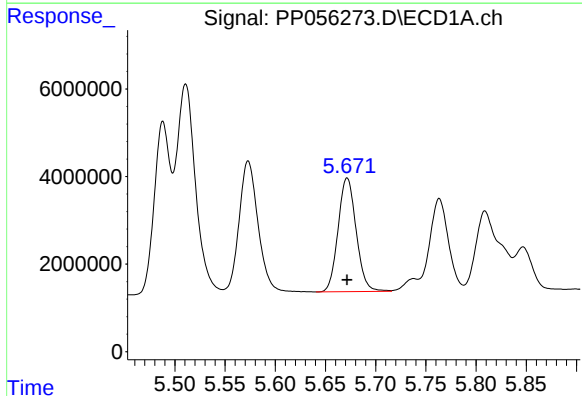
R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 40034122  
Conc: 752.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



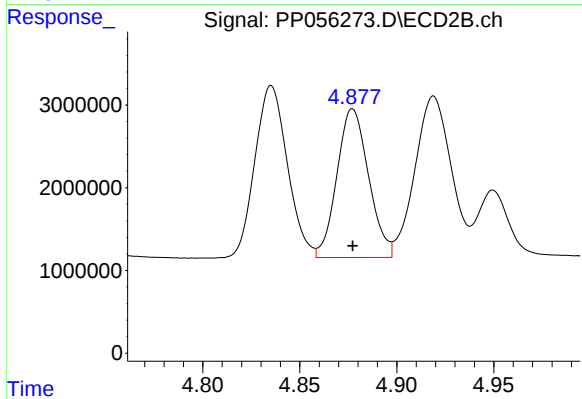
#5 AR-1016-3

R.T.: 4.835 min  
Delta R.T.: 0.000 min  
Response: 24204387  
Conc: 750.29 ng/ml



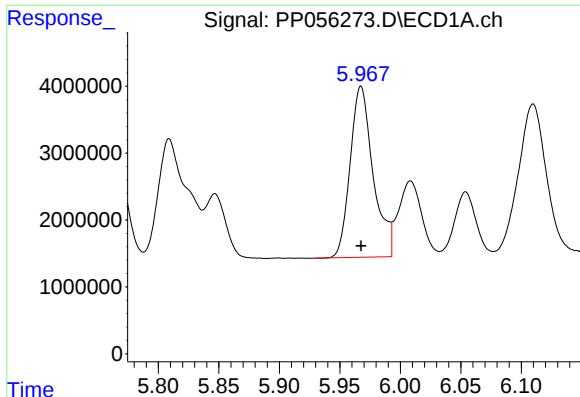
#6 AR-1016-4

R.T.: 5.672 min  
Delta R.T.: 0.000 min  
Response: 32514047  
Conc: 753.39 ng/ml



#6 AR-1016-4

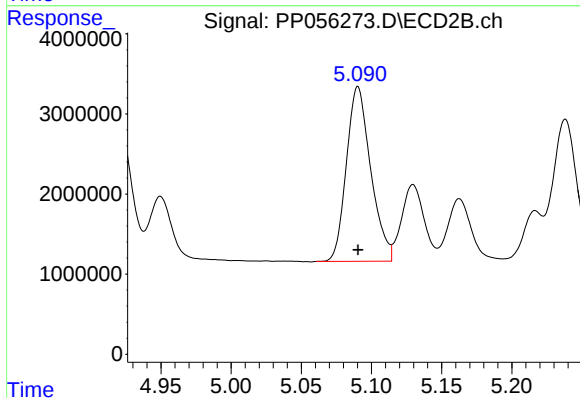
R.T.: 4.877 min  
Delta R.T.: 0.000 min  
Response: 20418959  
Conc: 746.19 ng/ml



#7 AR-1016-5

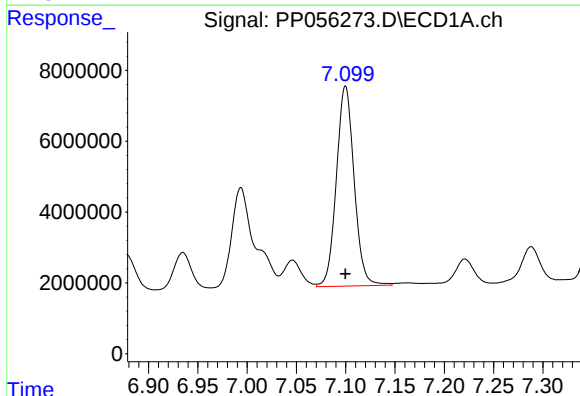
R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 33805147  
Conc: 751.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



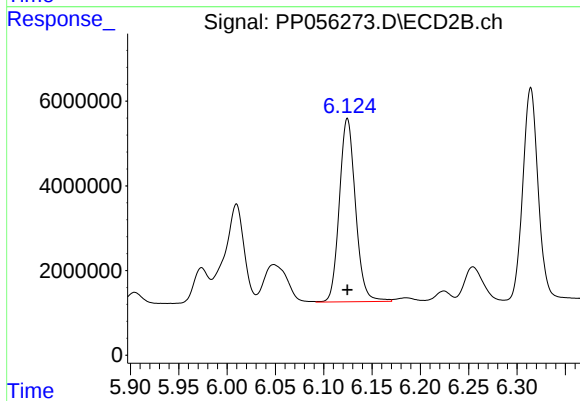
#7 AR-1016-5

R.T.: 5.090 min  
Delta R.T.: 0.000 min  
Response: 26314988  
Conc: 750.85 ng/ml



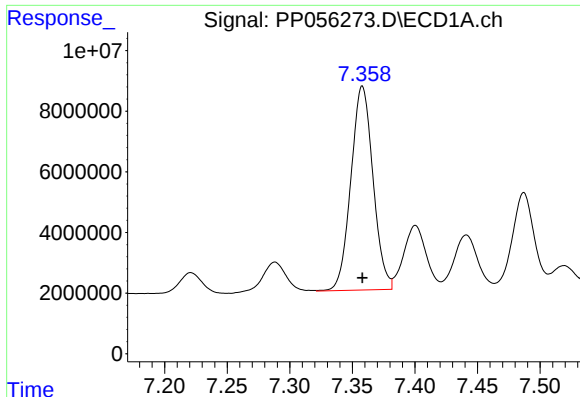
#31 AR-1260-1

R.T.: 7.100 min  
Delta R.T.: 0.000 min  
Response: 70887159  
Conc: 742.15 ng/ml



#31 AR-1260-1

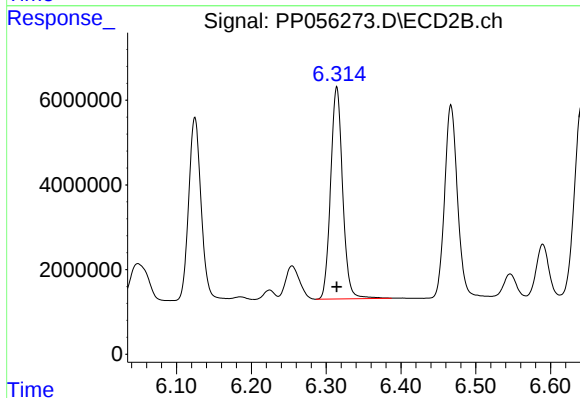
R.T.: 6.125 min  
Delta R.T.: 0.000 min  
Response: 50381573  
Conc: 754.88 ng/ml



#32 AR-1260-2

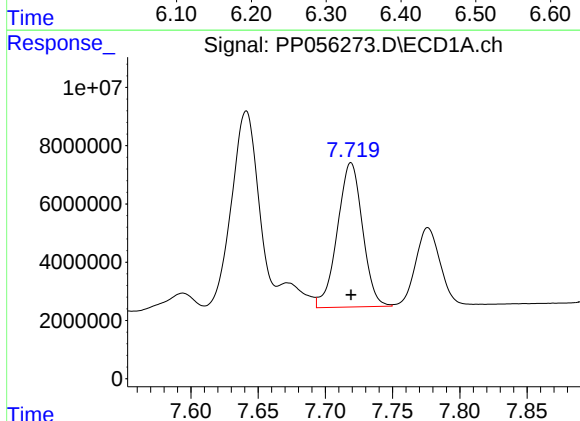
R.T.: 7.358 min  
Delta R.T.: 0.000 min  
Response: 82823726  
Conc: 742.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



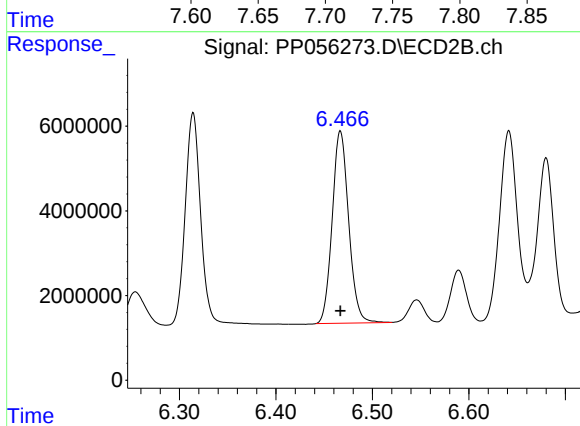
#32 AR-1260-2

R.T.: 6.314 min  
Delta R.T.: 0.000 min  
Response: 55988986  
Conc: 750.30 ng/ml



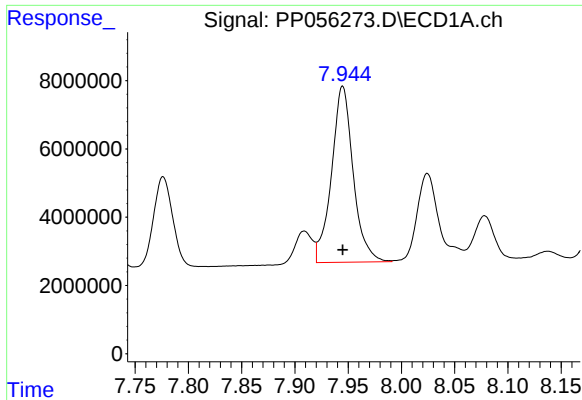
#33 AR-1260-3

R.T.: 7.719 min  
Delta R.T.: 0.000 min  
Response: 64274257  
Conc: 747.37 ng/ml



#33 AR-1260-3

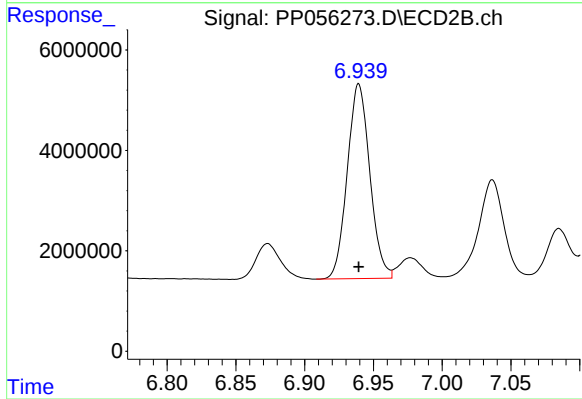
R.T.: 6.467 min  
Delta R.T.: 0.000 min  
Response: 53806145  
Conc: 747.89 ng/ml



#34 AR-1260-4

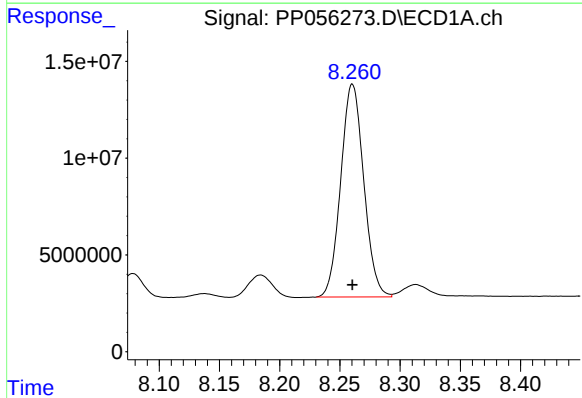
R.T.: 7.945 min  
Delta R.T.: 0.000 min  
Response: 73068218  
Conc: 736.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



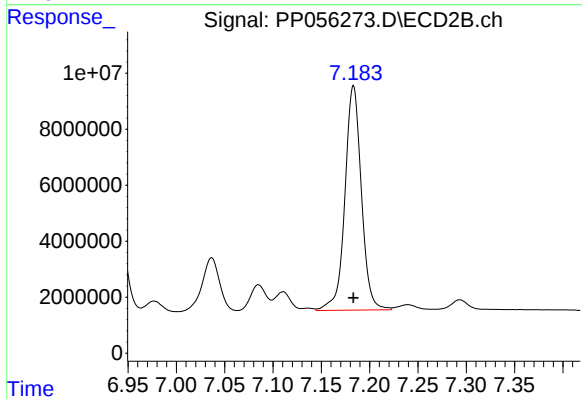
#34 AR-1260-4

R.T.: 6.939 min  
Delta R.T.: 0.000 min  
Response: 44275721  
Conc: 747.75 ng/ml



#35 AR-1260-5

R.T.: 8.260 min  
Delta R.T.: 0.000 min  
Response: 146190315  
Conc: 741.96 ng/ml



#35 AR-1260-5

R.T.: 7.183 min  
Delta R.T.: 0.000 min  
Response: 94915966  
Conc: 752.61 ng/ml