

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042425\  
 Data File : PP071450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2025 22:12  
 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: Apr 25 00:28:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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...          | 4.513  | 3.811 | 103.6E6  | 75262606 | 52.274  | 53.429  |
| 2) SA Decachlor...          | 10.229 | 8.845 | 77786845 | 46653887 | 53.720  | 53.194  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.667  | 4.896 | 35219380 | 27667072 | 525.272 | 516.817 |
| 4) L1 AR-1016-2             | 5.688  | 4.915 | 54329640 | 39152691 | 529.383 | 512.713 |
| 5) L1 AR-1016-3             | 5.750  | 5.091 | 32450337 | 21997183 | 526.389 | 521.132 |
| 6) L1 AR-1016-4             | 5.848  | 5.133 | 27269840 | 17460903 | 531.595 | 506.319 |
| 7) L1 AR-1016-5             | 6.141  | 5.348 | 25727889 | 24773014 | 533.349 | 557.357 |
| 31) L7 AR-1260-1            | 7.259  | 6.383 | 51685851 | 37152486 | 538.256 | 513.871 |
| 32) L7 AR-1260-2            | 7.513  | 6.571 | 74137266 | 44329006 | 518.162 | 506.841 |
| 33) L7 AR-1260-3            | 7.872  | 6.723 | 59771423 | 40707034 | 533.178 | 519.305 |
| 34) L7 AR-1260-4            | 8.095  | 7.195 | 58064528 | 33494291 | 514.461 | 530.724 |
| 35) L7 AR-1260-5            | 8.416  | 7.436 | 119.2E6  | 79575867 | 525.975 | 527.771 |
| -----                       |        |       |          |          |         |         |

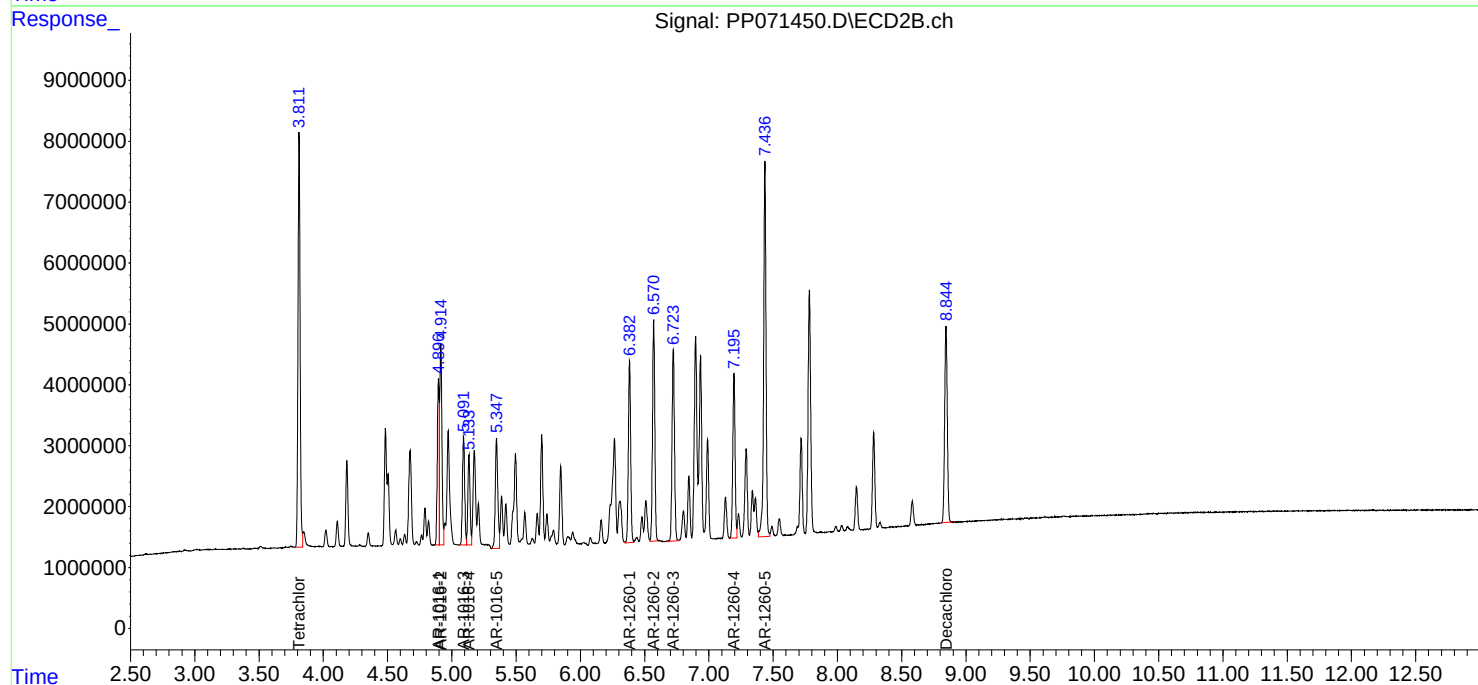
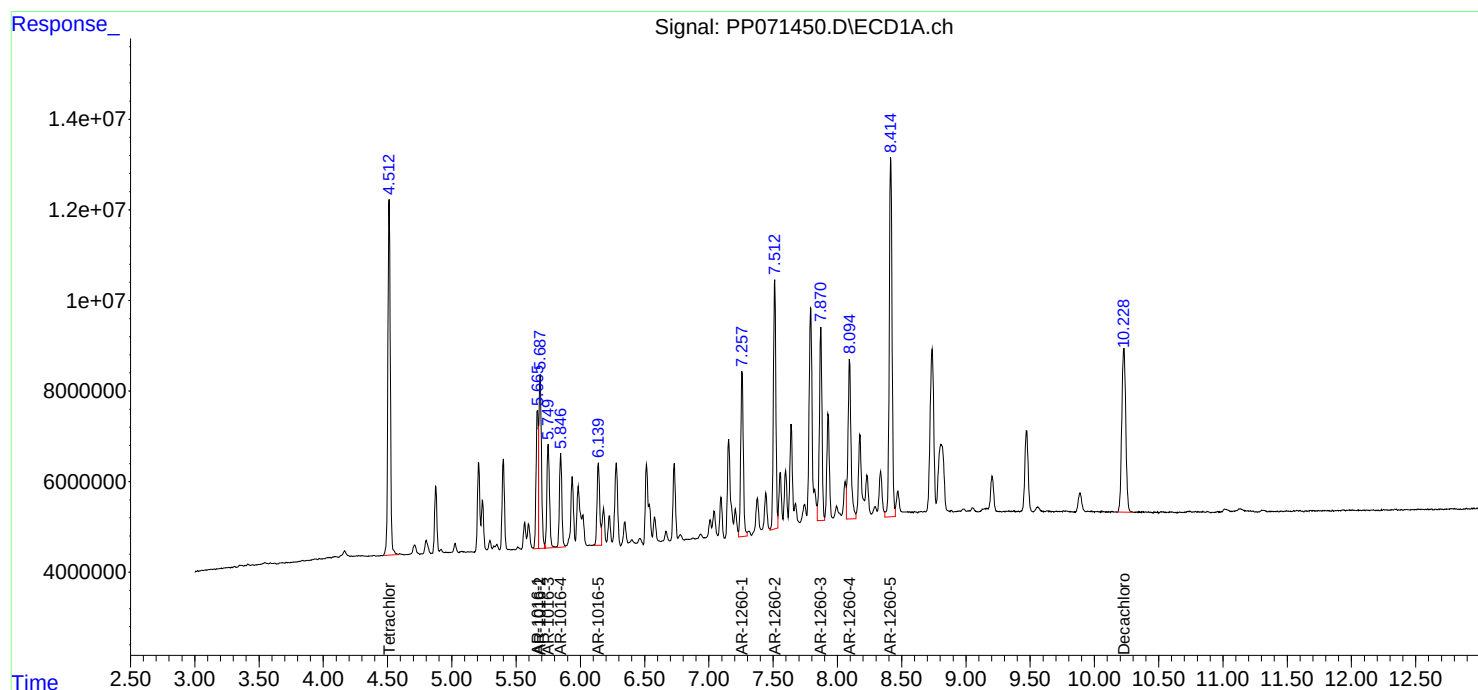
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

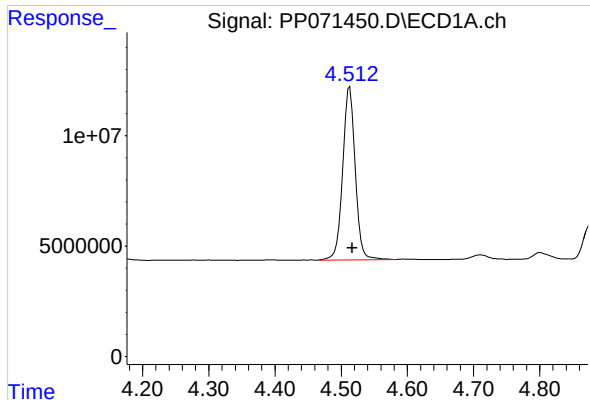
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042425\  
Data File : PP071450.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Apr 2025 22:12  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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Quant Time: Apr 25 00:28:48 2025  
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Quant Title : GC EXTRACTABLES  
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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

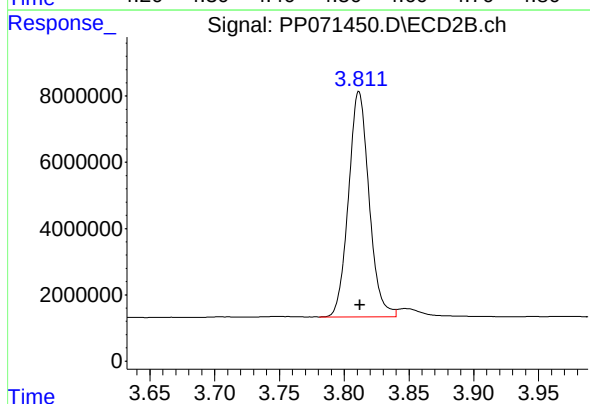




#1 Tetrachloro-m-xylene

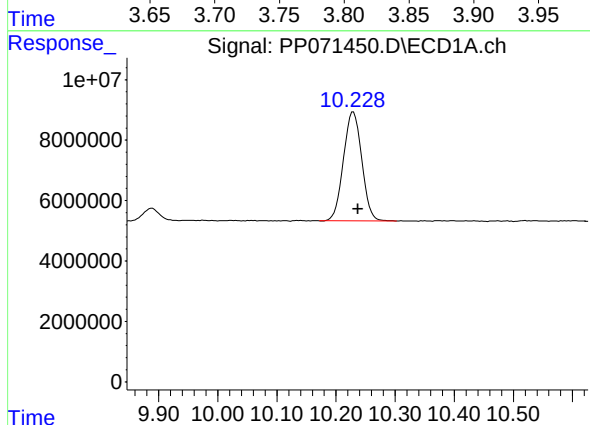
R.T.: 4.513 min  
Delta R.T.: -0.004 min  
Response: 103640219  
Conc: 52.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



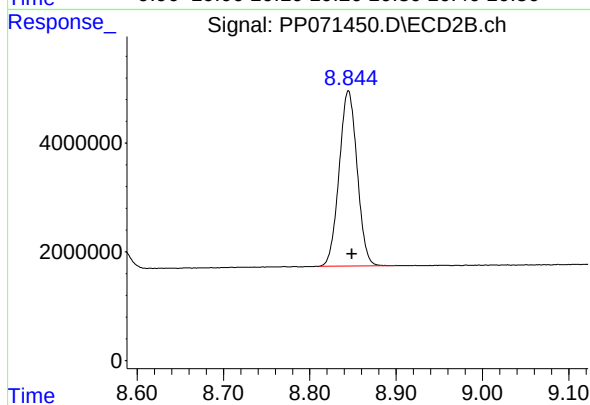
#1 Tetrachloro-m-xylene

R.T.: 3.811 min  
Delta R.T.: 0.000 min  
Response: 75262606  
Conc: 53.43 ng/ml



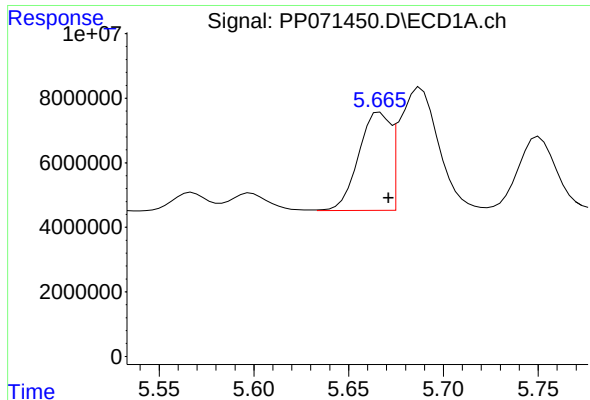
#2 Decachlorobiphenyl

R.T.: 10.229 min  
Delta R.T.: -0.008 min  
Response: 77786845  
Conc: 53.72 ng/ml



#2 Decachlorobiphenyl

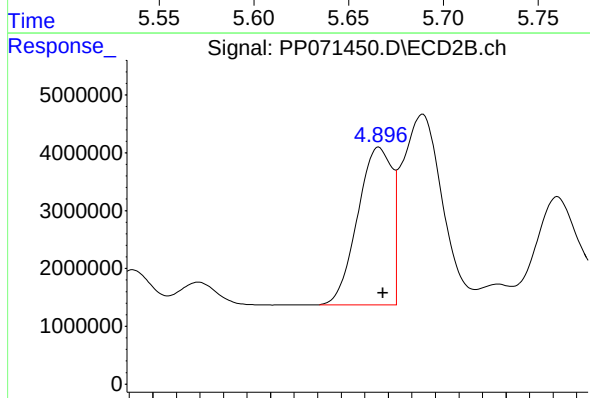
R.T.: 8.845 min  
Delta R.T.: -0.004 min  
Response: 46653887  
Conc: 53.19 ng/ml



#3 AR-1016-1

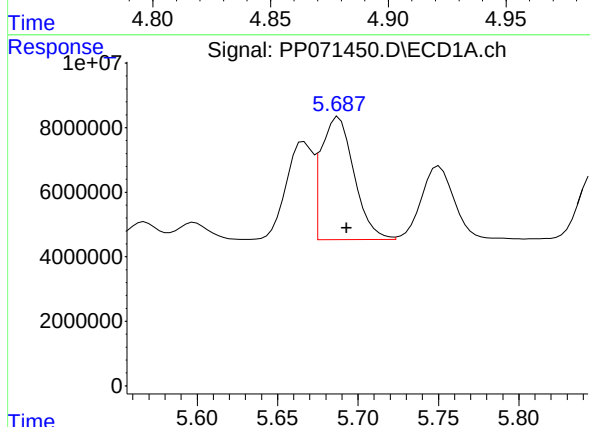
R.T.: 5.667 min  
Delta R.T.: -0.004 min  
Response: 35219380  
Conc: 525.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



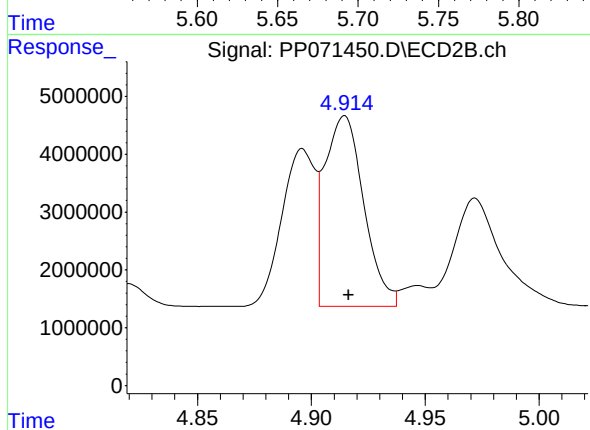
#3 AR-1016-1

R.T.: 4.896 min  
Delta R.T.: -0.002 min  
Response: 27667072  
Conc: 516.82 ng/ml



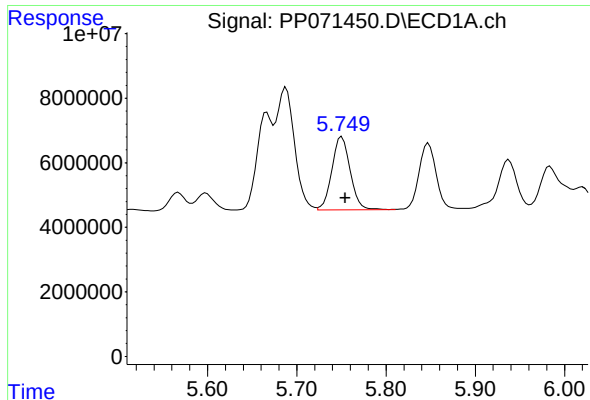
#4 AR-1016-2

R.T.: 5.688 min  
Delta R.T.: -0.005 min  
Response: 54329640  
Conc: 529.38 ng/ml



#4 AR-1016-2

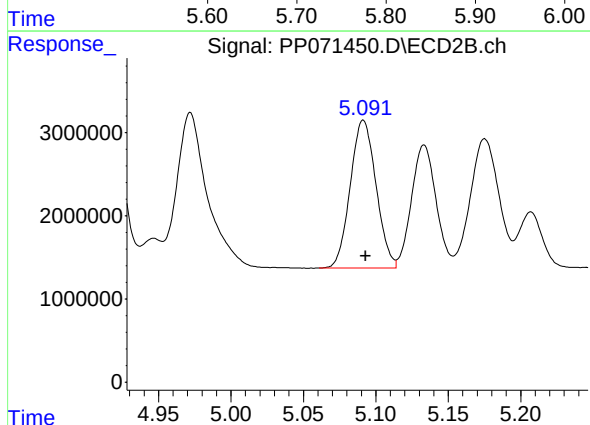
R.T.: 4.915 min  
Delta R.T.: -0.002 min  
Response: 39152691  
Conc: 512.71 ng/ml



#5 AR-1016-3

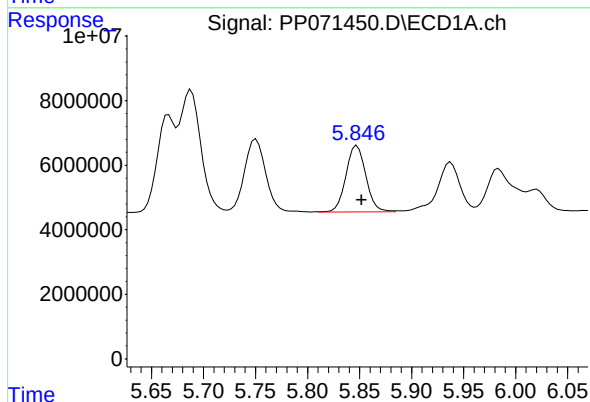
R.T.: 5.750 min  
Delta R.T.: -0.004 min  
Response: 32450337  
Conc: 526.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



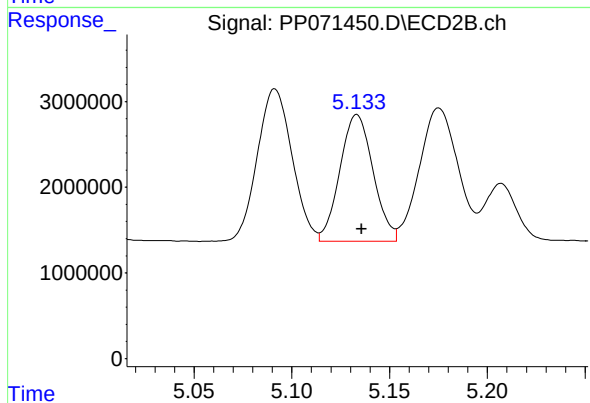
#5 AR-1016-3

R.T.: 5.091 min  
Delta R.T.: -0.002 min  
Response: 21997183  
Conc: 521.13 ng/ml



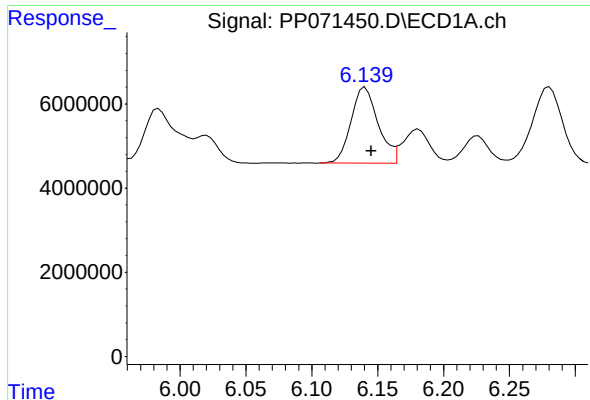
#6 AR-1016-4

R.T.: 5.848 min  
Delta R.T.: -0.004 min  
Response: 27269840  
Conc: 531.60 ng/ml



#6 AR-1016-4

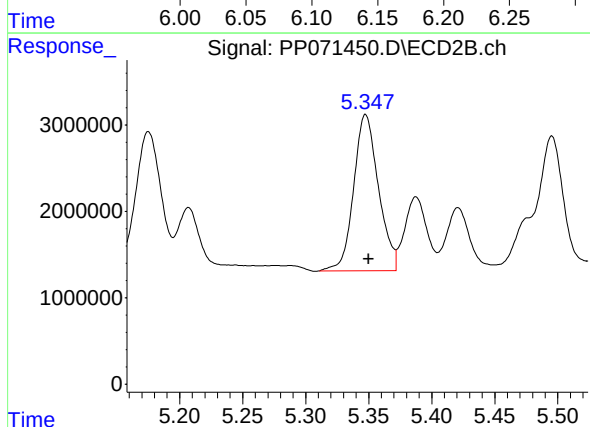
R.T.: 5.133 min  
Delta R.T.: -0.002 min  
Response: 17460903  
Conc: 506.32 ng/ml



#7 AR-1016-5

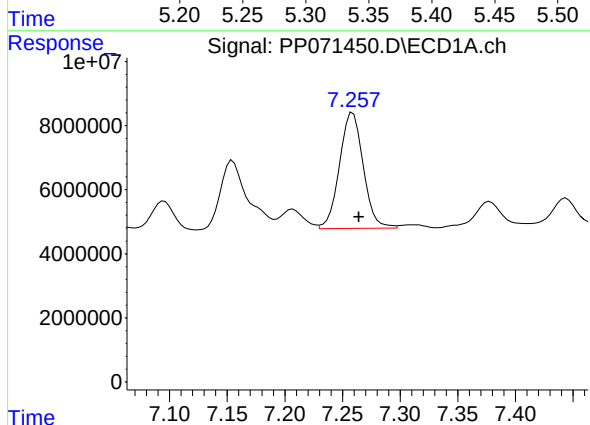
R.T.: 6.141 min  
Delta R.T.: -0.004 min  
Response: 25727889  
Conc: 533.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



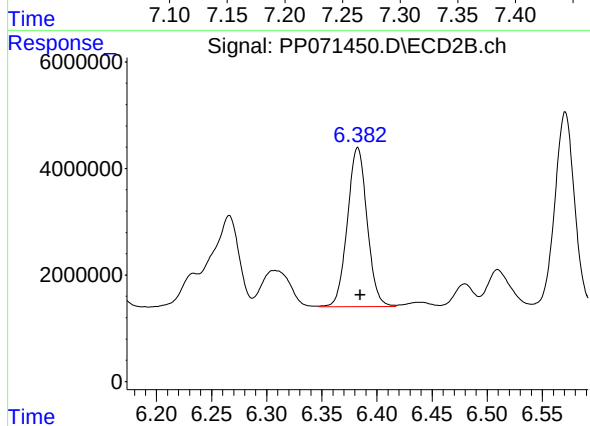
#7 AR-1016-5

R.T.: 5.348 min  
Delta R.T.: -0.002 min  
Response: 24773014  
Conc: 557.36 ng/ml



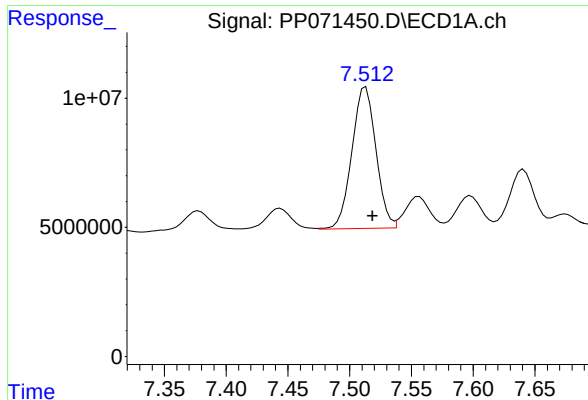
#31 AR-1260-1

R.T.: 7.259 min  
Delta R.T.: -0.006 min  
Response: 51685851  
Conc: 538.26 ng/ml



#31 AR-1260-1

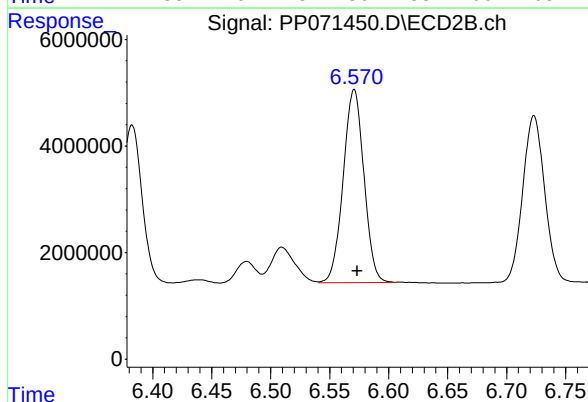
R.T.: 6.383 min  
Delta R.T.: -0.002 min  
Response: 37152486  
Conc: 513.87 ng/ml



#32 AR-1260-2

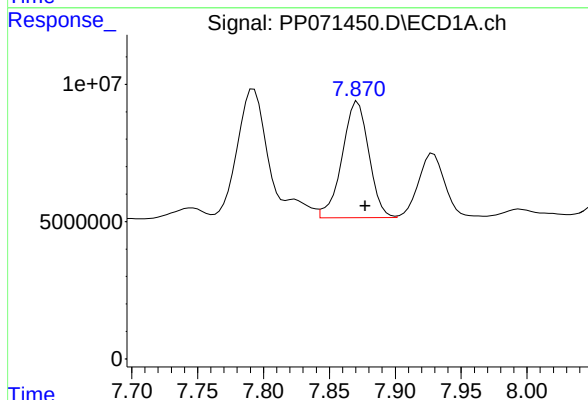
R.T.: 7.513 min  
Delta R.T.: -0.005 min  
Response: 74137266  
Conc: 518.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



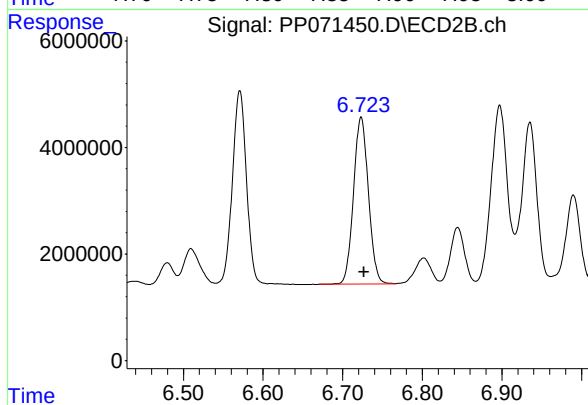
#32 AR-1260-2

R.T.: 6.571 min  
Delta R.T.: -0.003 min  
Response: 44329006  
Conc: 506.84 ng/ml



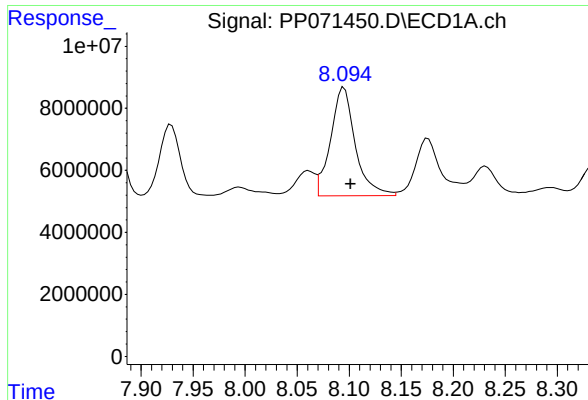
#33 AR-1260-3

R.T.: 7.872 min  
Delta R.T.: -0.006 min  
Response: 59771423  
Conc: 533.18 ng/ml



#33 AR-1260-3

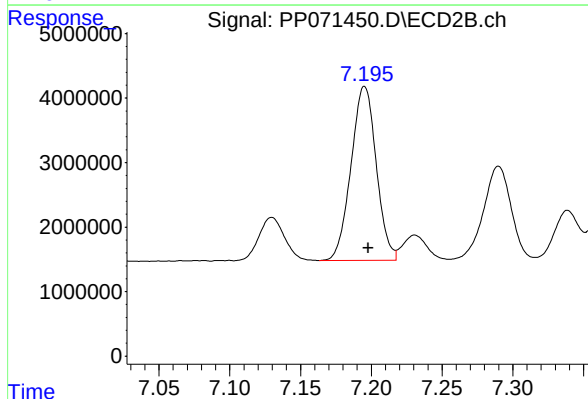
R.T.: 6.723 min  
Delta R.T.: -0.004 min  
Response: 40707034  
Conc: 519.30 ng/ml



#34 AR-1260-4

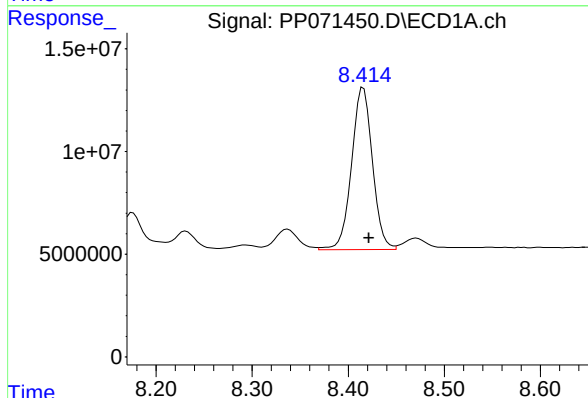
R.T.: 8.095 min  
Delta R.T.: -0.007 min  
Response: 58064528  
Conc: 514.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



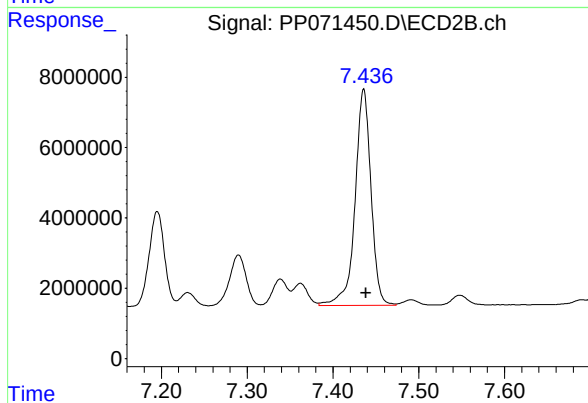
#34 AR-1260-4

R.T.: 7.195 min  
Delta R.T.: -0.003 min  
Response: 33494291  
Conc: 530.72 ng/ml



#35 AR-1260-5

R.T.: 8.416 min  
Delta R.T.: -0.006 min  
Response: 119171950  
Conc: 525.98 ng/ml



#35 AR-1260-5

R.T.: 7.436 min  
Delta R.T.: -0.003 min  
Response: 79575867  
Conc: 527.77 ng/ml