

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110724\  
 Data File : PP068361.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2024 02:45  
 Operator : YP\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 04:09:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 04:05:53 2024  
 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...          | 4.758  | 4.052 | 97673076 | 97228950 | 99.925   | 99.239     |
| 2) SA Decachlor...          | 10.673 | 9.212 | 114.9E6  | 106.7E6  | 93.249   | 95.009     |
| Target Compounds            |        |       |          |          |          |            |
| 3) L1 AR-1016-1             | 5.923  | 5.179 | 32722878 | 76090759 | 891.764  | 2312.178 # |
| 4) L1 AR-1016-2             | 5.944  | 5.179 | 49685960 | 76090759 | 917.064  | 1637.029 # |
| 5) L1 AR-1016-3             | 6.008  | 5.360 | 31039806 | 25581263 | 986.093  | 990.435    |
| 6) L1 AR-1016-4             | 6.106  | 5.399 | 25063539 | 22022727 | 963.662  | 957.503    |
| 7) L1 AR-1016-5             | 6.401  | 5.618 | 26884732 | 28396741 | 910.349  | 962.790    |
| 31) L7 AR-1260-1            | 7.524  | 6.661 | 49214333 | 50792238 | 893.701  | 945.181    |
| 32) L7 AR-1260-2            | 7.777  | 6.848 | 58512720 | 59992941 | 945.197  | 932.590    |
| 33) L7 AR-1260-3            | 8.138  | 7.005 | 49867434 | 57127224 | 942.333  | 955.220    |
| 34) L7 AR-1260-4            | 8.376  | 7.479 | 58030307 | 50380547 | 947.908  | 952.604    |
| 35) L7 AR-1260-5            | 8.715  | 7.718 | 110.6E6  | 115.3E6  | 1001.840 | 976.981    |
| -----                       |        |       |          |          |          |            |

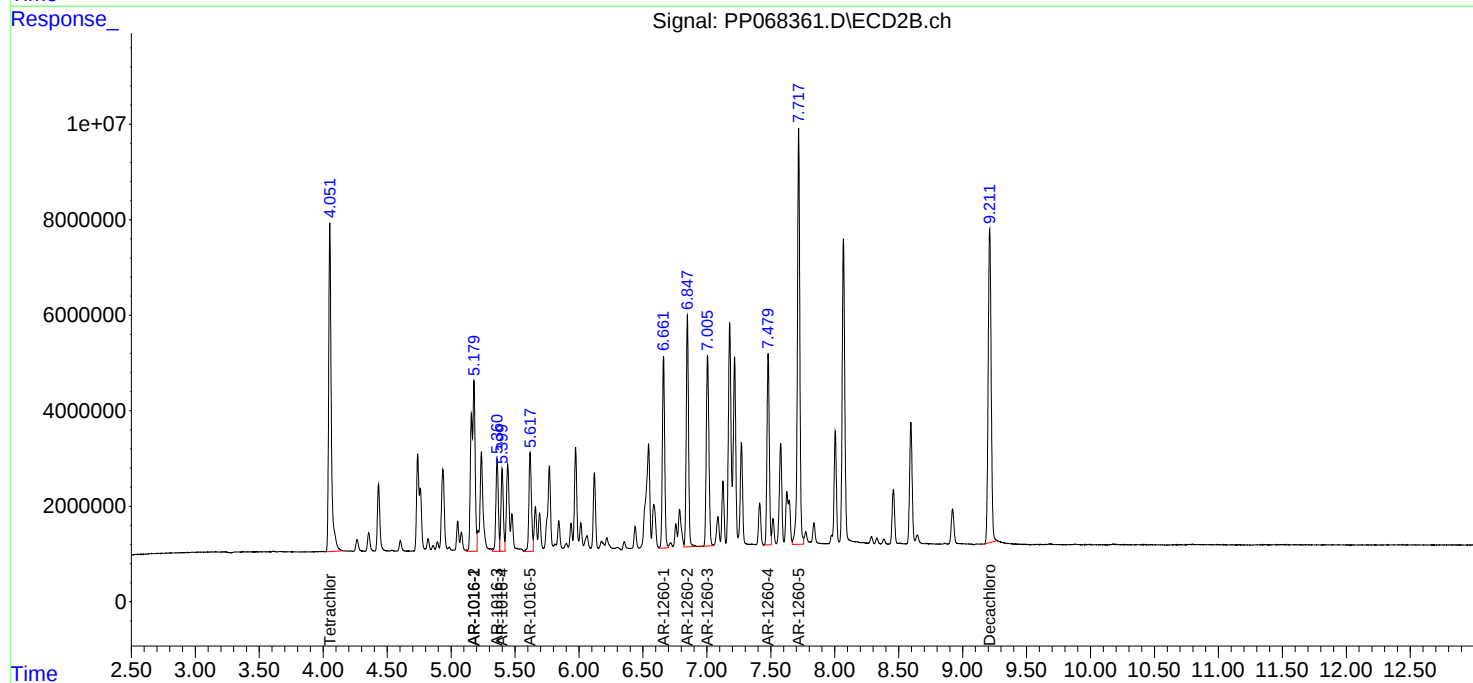
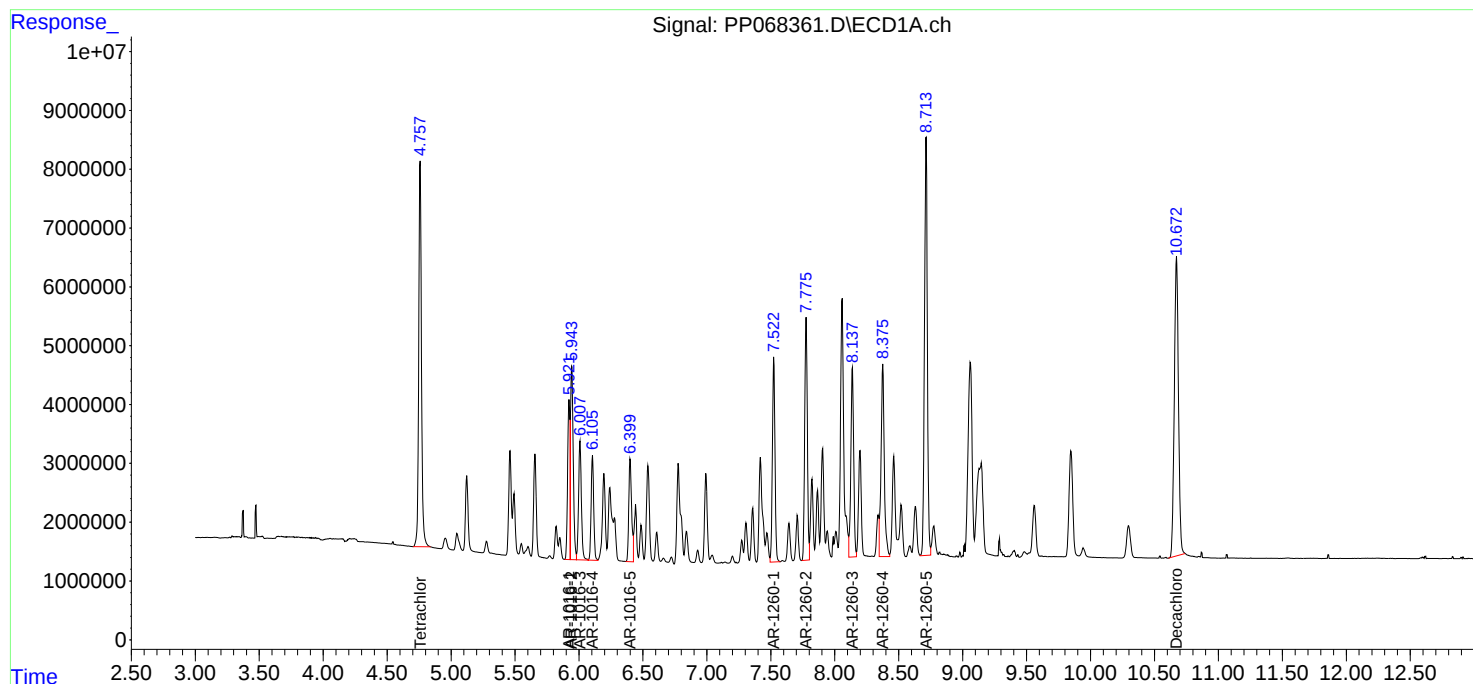
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

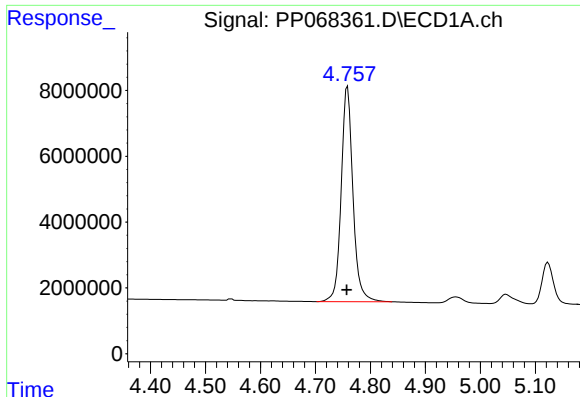
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110724\  
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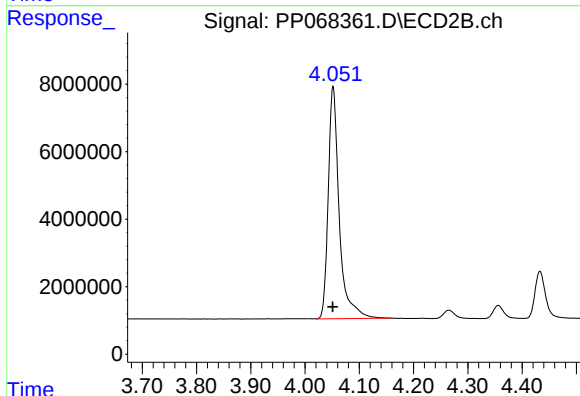




#1 Tetrachloro-m-xylene

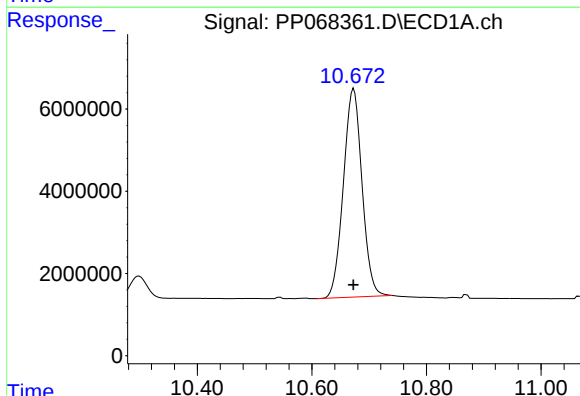
R.T.: 4.758 min  
Delta R.T.: 0.001 min  
Response: 97673076  
Conc: 99.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



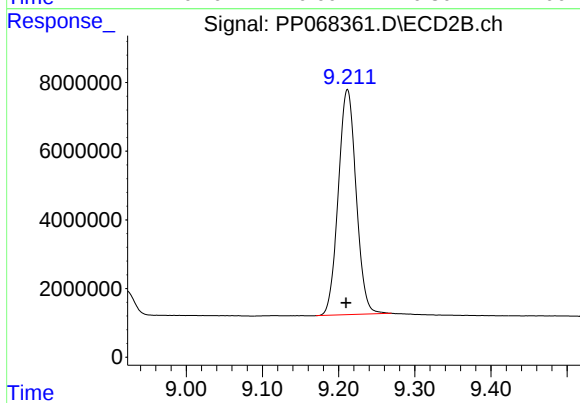
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 97228950  
Conc: 99.24 ng/ml



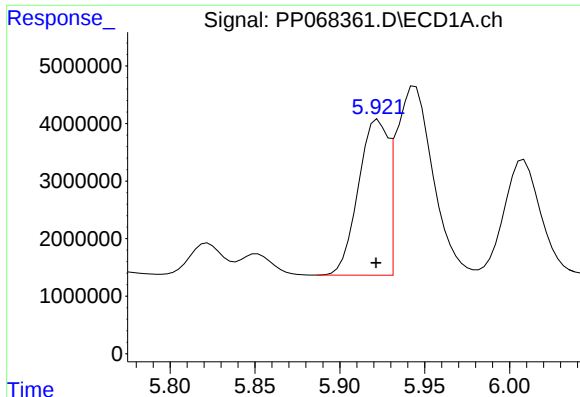
#2 Decachlorobiphenyl

R.T.: 10.673 min  
Delta R.T.: 0.000 min  
Response: 114874408  
Conc: 93.25 ng/ml



#2 Decachlorobiphenyl

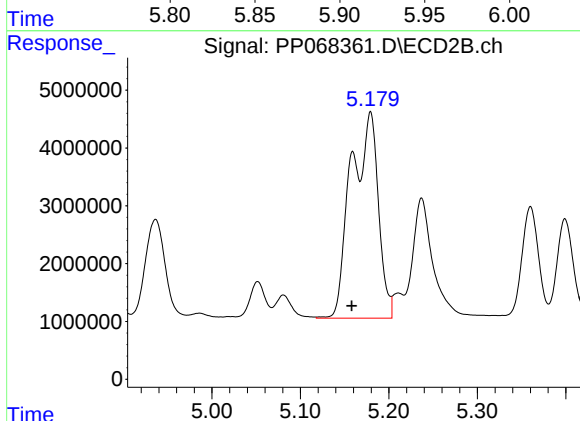
R.T.: 9.212 min  
Delta R.T.: 0.002 min  
Response: 106701179  
Conc: 95.01 ng/ml



#3 AR-1016-1

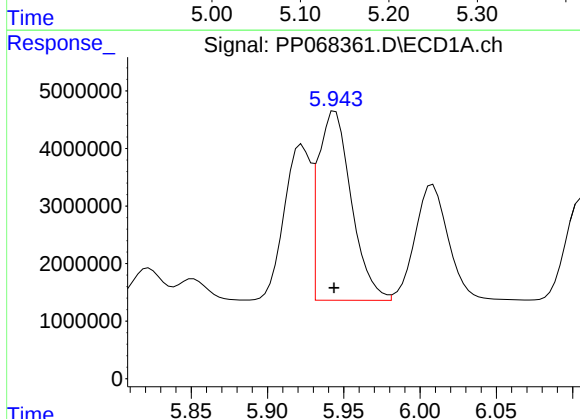
R.T.: 5.923 min  
Delta R.T.: 0.001 min  
Response: 32722878  
Conc: 891.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



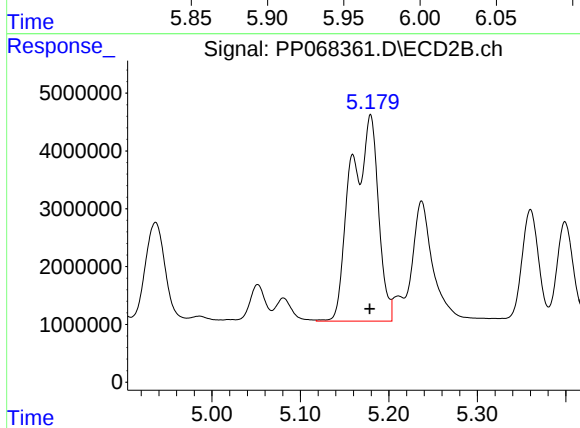
#3 AR-1016-1

R.T.: 5.179 min  
Delta R.T.: 0.021 min  
Response: 76090759  
Conc: 2312.18 ng/ml



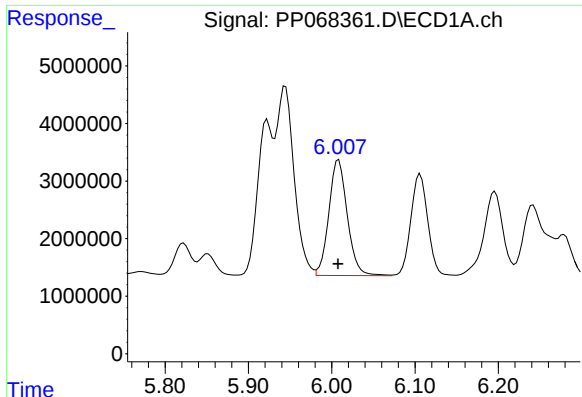
#4 AR-1016-2

R.T.: 5.944 min  
Delta R.T.: 0.000 min  
Response: 49685960  
Conc: 917.06 ng/ml



#4 AR-1016-2

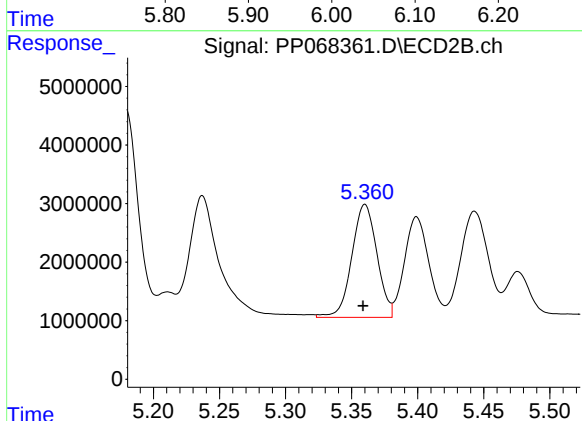
R.T.: 5.179 min  
Delta R.T.: 0.000 min  
Response: 76090759  
Conc: 1637.03 ng/ml



#5 AR-1016-3

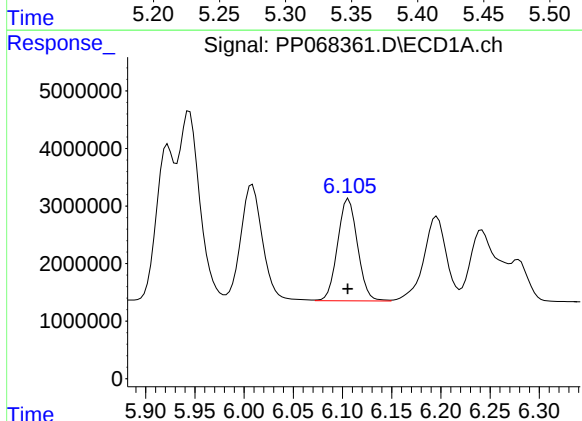
R.T.: 6.008 min  
Delta R.T.: 0.000 min  
Response: 31039806  
Conc: 986.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



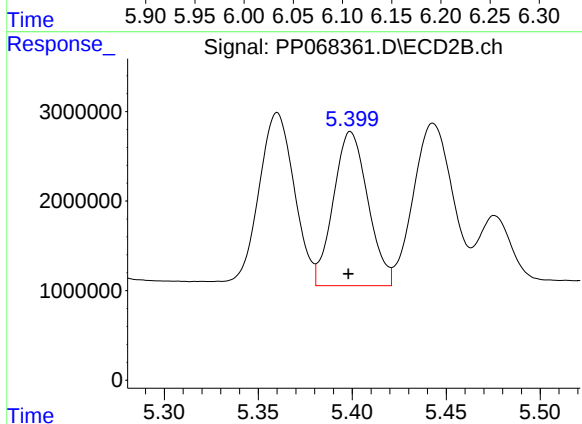
#5 AR-1016-3

R.T.: 5.360 min  
Delta R.T.: 0.001 min  
Response: 25581263  
Conc: 990.44 ng/ml



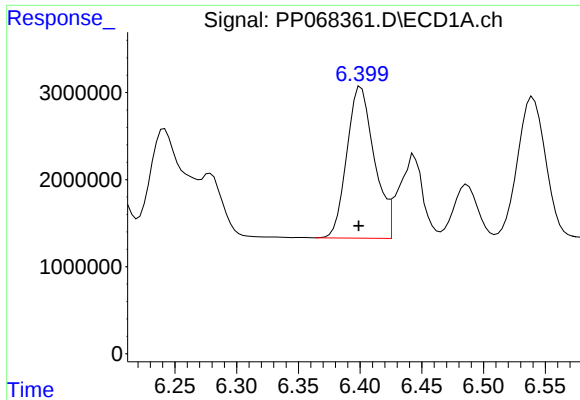
#6 AR-1016-4

R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 25063539  
Conc: 963.66 ng/ml



#6 AR-1016-4

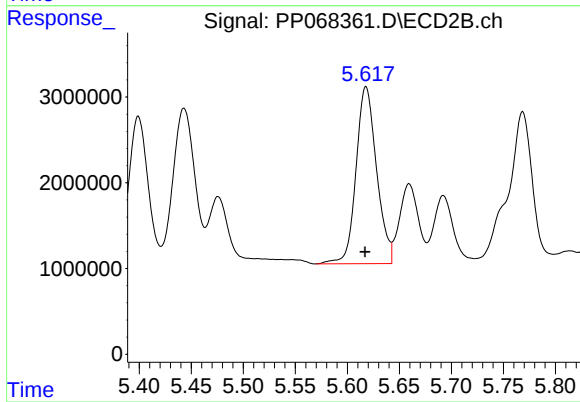
R.T.: 5.399 min  
Delta R.T.: 0.001 min  
Response: 22022727  
Conc: 957.50 ng/ml



#7 AR-1016-5

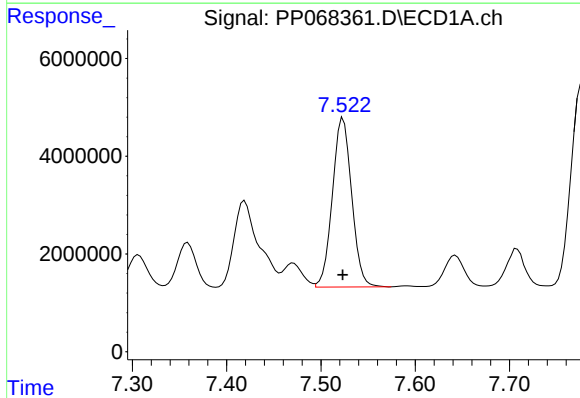
R.T.: 6.401 min  
Delta R.T.: 0.002 min  
Response: 26884732  
Conc: 910.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



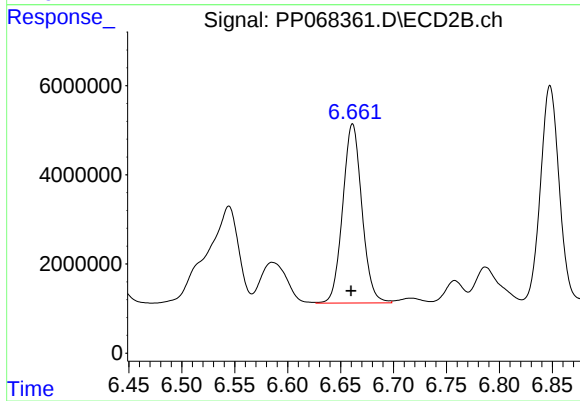
#7 AR-1016-5

R.T.: 5.618 min  
Delta R.T.: 0.001 min  
Response: 28396741  
Conc: 962.79 ng/ml



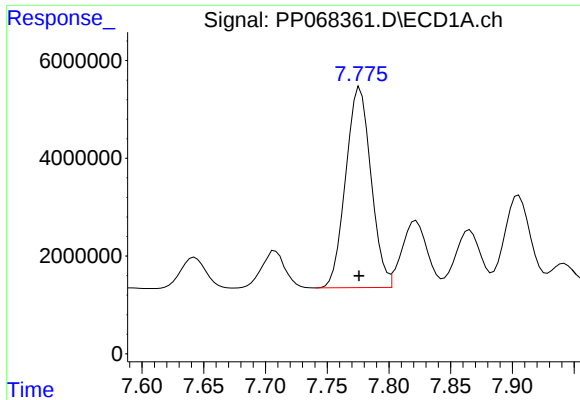
#31 AR-1260-1

R.T.: 7.524 min  
Delta R.T.: 0.000 min  
Response: 49214333  
Conc: 893.70 ng/ml



#31 AR-1260-1

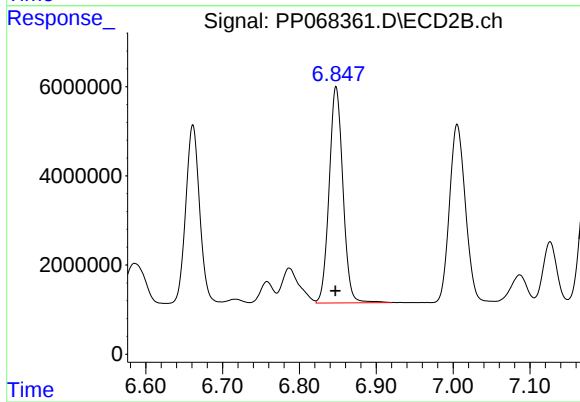
R.T.: 6.661 min  
Delta R.T.: 0.001 min  
Response: 50792238  
Conc: 945.18 ng/ml



#32 AR-1260-2

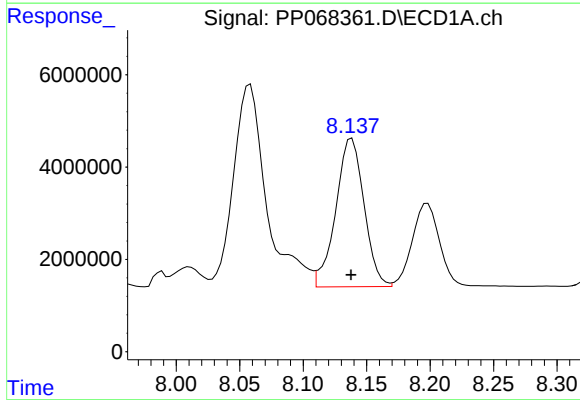
R.T.: 7.777 min  
Delta R.T.: 0.000 min  
Response: 58512720  
Conc: 945.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



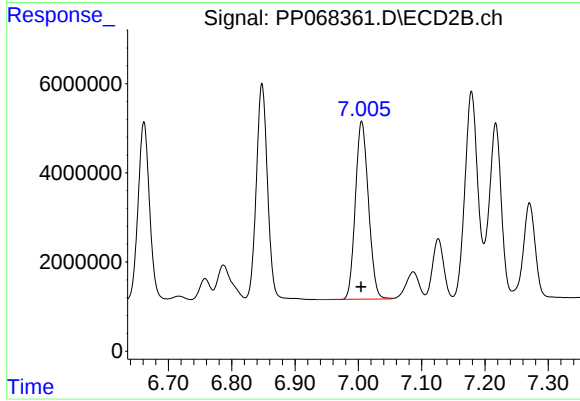
#32 AR-1260-2

R.T.: 6.848 min  
Delta R.T.: 0.000 min  
Response: 59992941  
Conc: 932.59 ng/ml



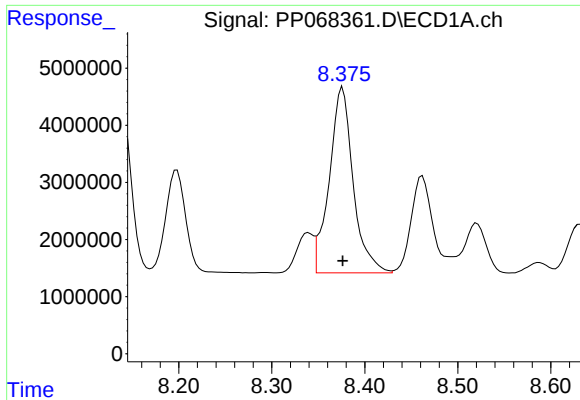
#33 AR-1260-3

R.T.: 8.138 min  
Delta R.T.: 0.000 min  
Response: 49867434  
Conc: 942.33 ng/ml



#33 AR-1260-3

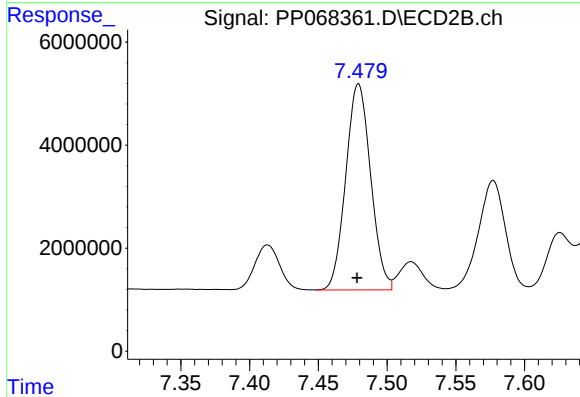
R.T.: 7.005 min  
Delta R.T.: 0.000 min  
Response: 57127224  
Conc: 955.22 ng/ml



#34 AR-1260-4

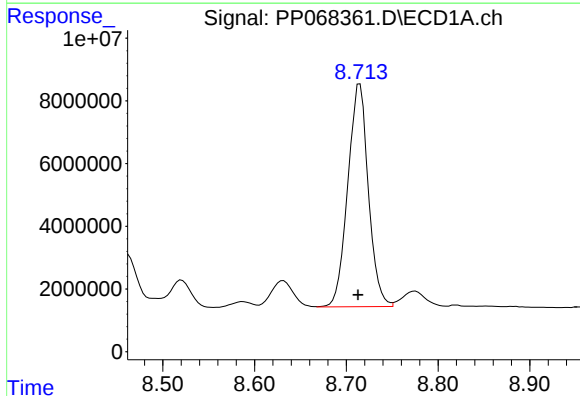
R.T.: 8.376 min  
Delta R.T.: 0.000 min  
Response: 58030307  
Conc: 947.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



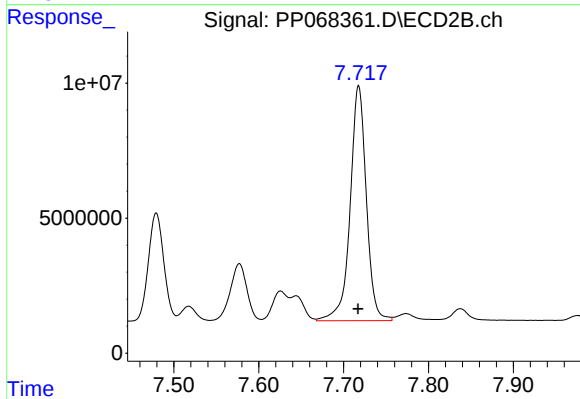
#34 AR-1260-4

R.T.: 7.479 min  
Delta R.T.: 0.001 min  
Response: 50380547  
Conc: 952.60 ng/ml



#35 AR-1260-5

R.T.: 8.715 min  
Delta R.T.: 0.002 min  
Response: 110582405  
Conc: 1001.84 ng/ml



#35 AR-1260-5

R.T.: 7.718 min  
Delta R.T.: 0.000 min  
Response: 115281087  
Conc: 976.98 ng/ml