

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
 Data File : PP070917.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2025 10:30  
 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: Mar 27 11:43:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 27 11:40:16 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  | 3.815 | 142.5E6  | 92648850 | 93.786  | 89.365  |
| 2) SA Decachlor...          | 10.227 | 8.858 | 101.9E6  | 79354796 | 91.276  | 91.738  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.665  | 4.903 | 47478014 | 34208953 | 932.147 | 901.282 |
| 4) L1 AR-1016-2             | 5.687  | 4.921 | 72483549 | 49610574 | 919.712 | 912.281 |
| 5) L1 AR-1016-3             | 5.749  | 5.098 | 43541298 | 27000462 | 930.054 | 904.567 |
| 6) L1 AR-1016-4             | 5.846  | 5.140 | 36661280 | 21229955 | 939.673 | 892.248 |
| 7) L1 AR-1016-5             | 6.140  | 5.355 | 32204227 | 26939544 | 919.053 | 893.388 |
| 31) L7 AR-1260-1            | 7.258  | 6.391 | 60625379 | 45249076 | 907.240 | 937.989 |
| 32) L7 AR-1260-2            | 7.512  | 6.579 | 90805769 | 58475471 | 928.402 | 929.598 |
| 33) L7 AR-1260-3            | 7.870  | 6.732 | 75946924 | 50913622 | 915.347 | 944.233 |
| 34) L7 AR-1260-4            | 8.095  | 7.204 | 67190656 | 42366044 | 824.917 | 892.130 |
| 35) L7 AR-1260-5            | 8.413  | 7.445 | 154.6E6  | 113.1E6  | 966.441 | 902.278 |
| -----                       |        |       |          |          |         |         |

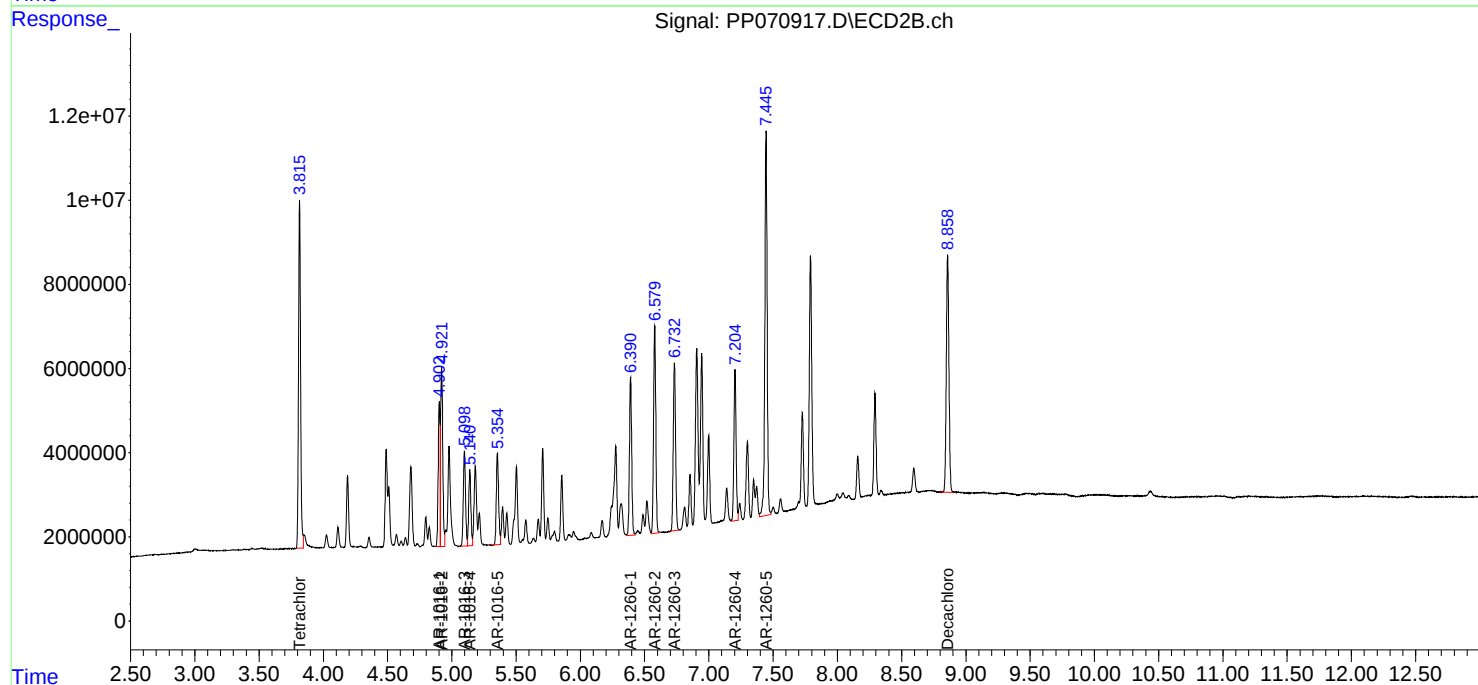
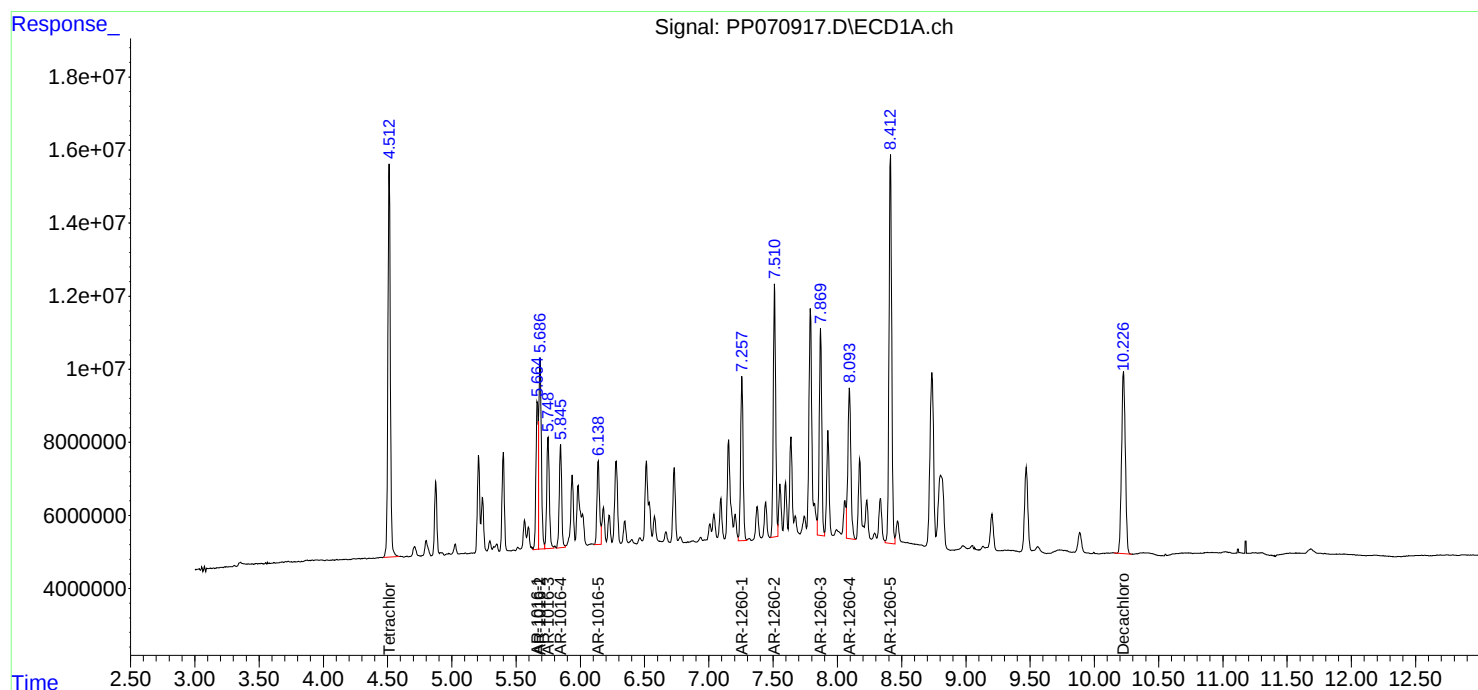
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

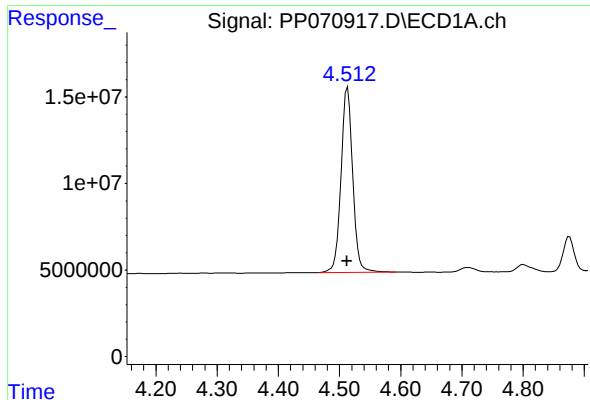
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
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Integration File signal 1: autoint1.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

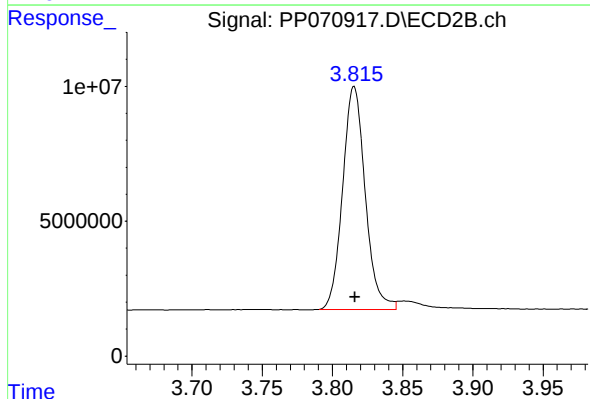




#1 Tetrachloro-m-xylene

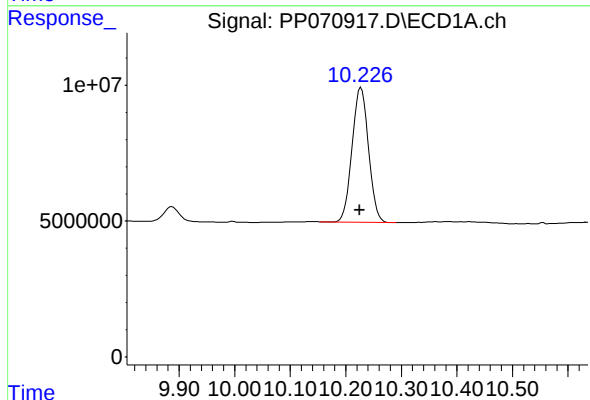
R.T.: 4.513 min  
Delta R.T.: 0.001 min  
Response: 142483740  
Conc: 93.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



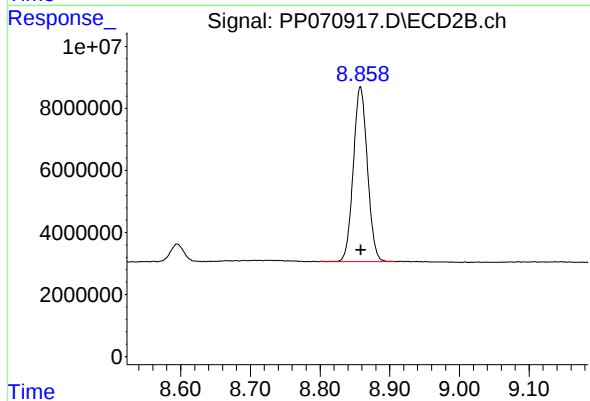
#1 Tetrachloro-m-xylene

R.T.: 3.815 min  
Delta R.T.: 0.000 min  
Response: 92648850  
Conc: 89.36 ng/ml



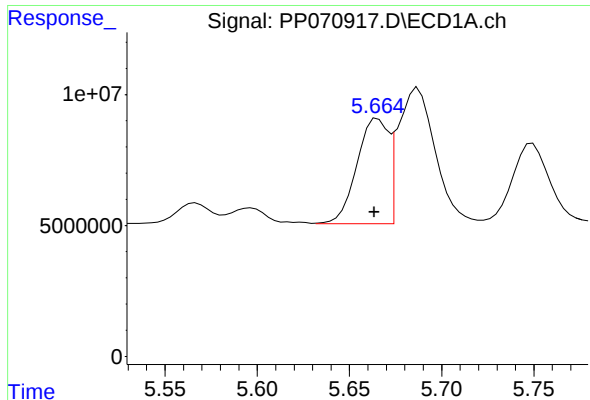
#2 Decachlorobiphenyl

R.T.: 10.227 min  
Delta R.T.: 0.002 min  
Response: 101904743  
Conc: 91.28 ng/ml



#2 Decachlorobiphenyl

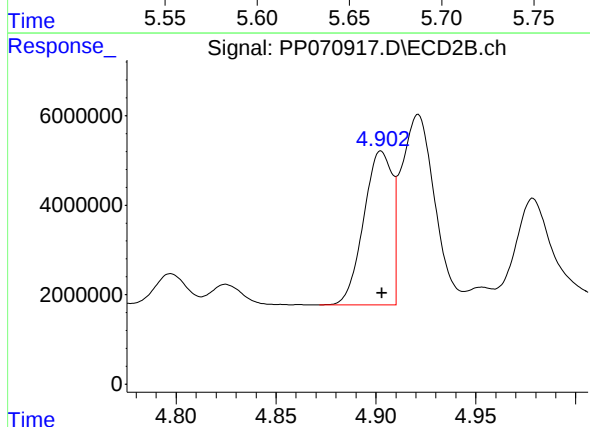
R.T.: 8.858 min  
Delta R.T.: 0.000 min  
Response: 79354796  
Conc: 91.74 ng/ml



#3 AR-1016-1

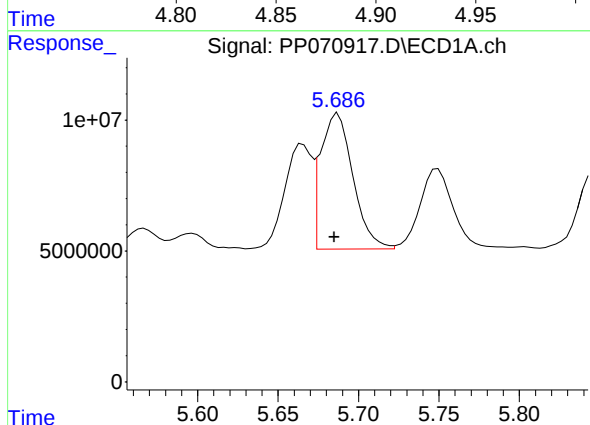
R.T.: 5.665 min  
Delta R.T.: 0.002 min  
Response: 47478014  
Conc: 932.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



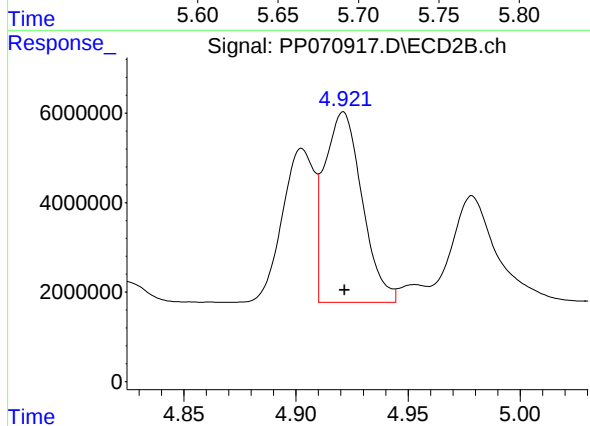
#3 AR-1016-1

R.T.: 4.903 min  
Delta R.T.: 0.000 min  
Response: 34208953  
Conc: 901.28 ng/ml



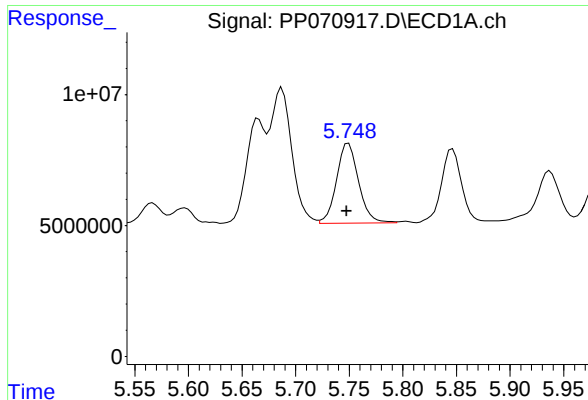
#4 AR-1016-2

R.T.: 5.687 min  
Delta R.T.: 0.002 min  
Response: 72483549  
Conc: 919.71 ng/ml



#4 AR-1016-2

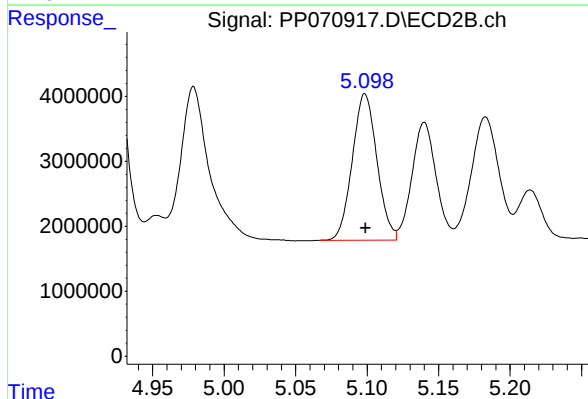
R.T.: 4.921 min  
Delta R.T.: 0.000 min  
Response: 49610574  
Conc: 912.28 ng/ml



#5 AR-1016-3

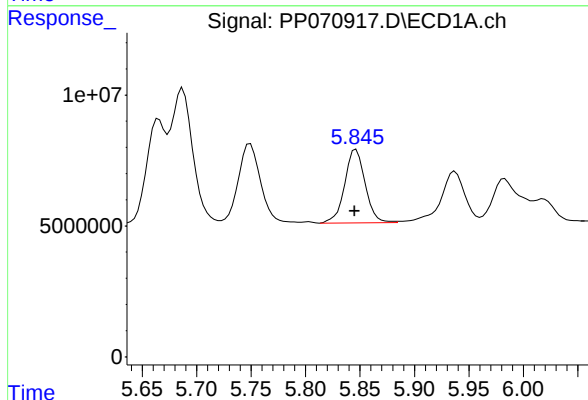
R.T.: 5.749 min  
Delta R.T.: 0.002 min  
Response: 43541298  
Conc: 930.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



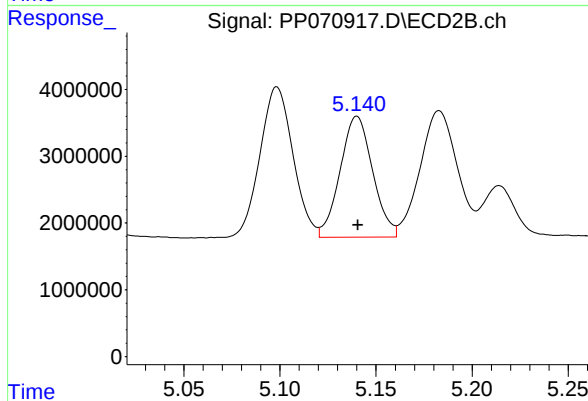
#5 AR-1016-3

R.T.: 5.098 min  
Delta R.T.: 0.000 min  
Response: 27000462  
Conc: 904.57 ng/ml



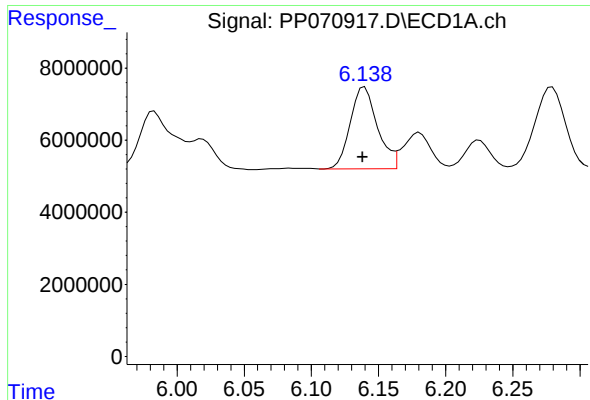
#6 AR-1016-4

R.T.: 5.846 min  
Delta R.T.: 0.001 min  
Response: 36661280  
Conc: 939.67 ng/ml



#6 AR-1016-4

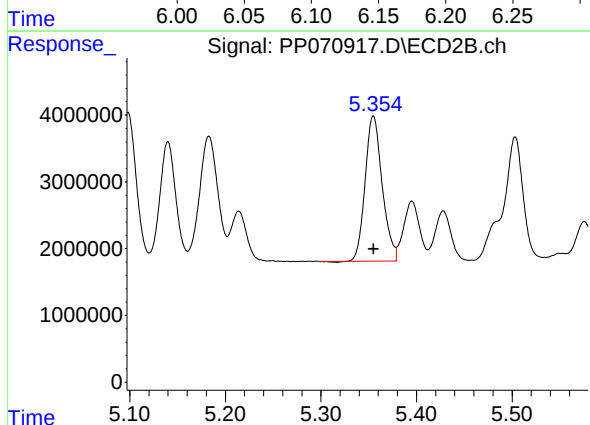
R.T.: 5.140 min  
Delta R.T.: 0.000 min  
Response: 21229955  
Conc: 892.25 ng/ml



#7 AR-1016-5

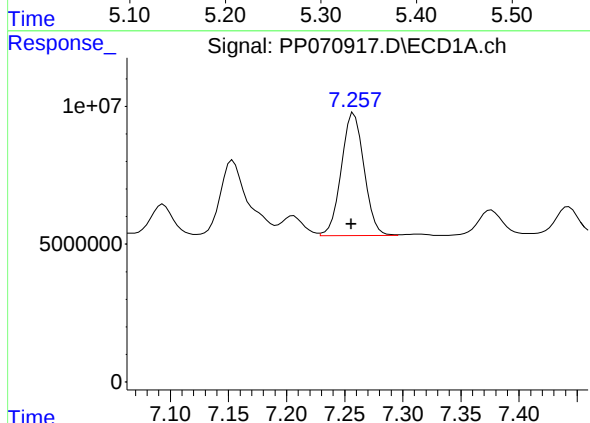
R.T.: 6.140 min  
Delta R.T.: 0.002 min  
Response: 32204227  
Conc: 919.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



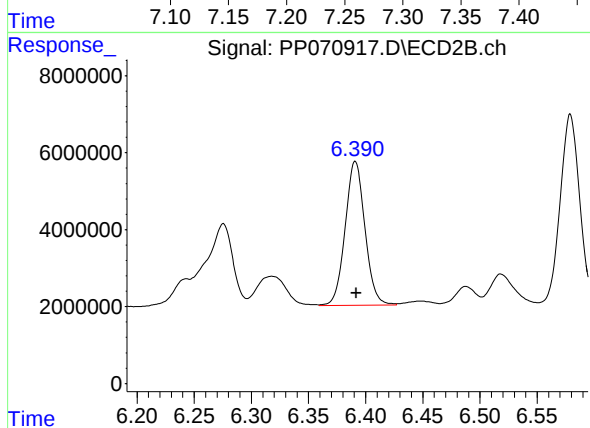
#7 AR-1016-5

R.T.: 5.355 min  
Delta R.T.: 0.000 min  
Response: 26939544  
Conc: 893.39 ng/ml



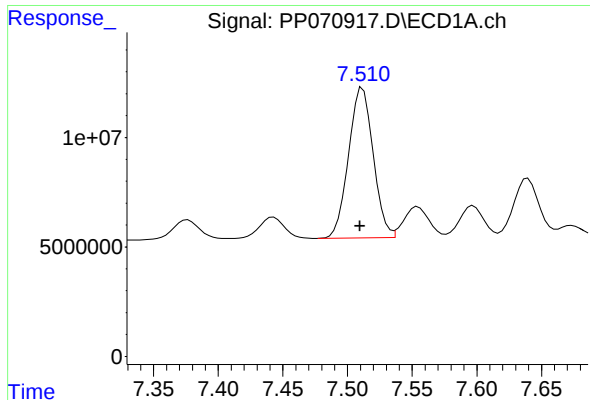
#31 AR-1260-1

R.T.: 7.258 min  
Delta R.T.: 0.002 min  
Response: 60625379  
Conc: 907.24 ng/ml



#31 AR-1260-1

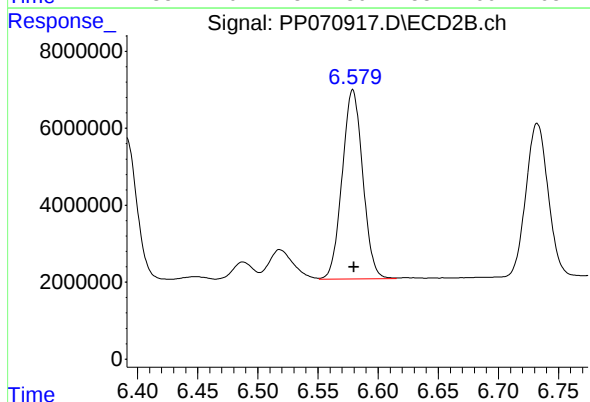
R.T.: 6.391 min  
Delta R.T.: 0.000 min  
Response: 45249076  
Conc: 937.99 ng/ml



#32 AR-1260-2

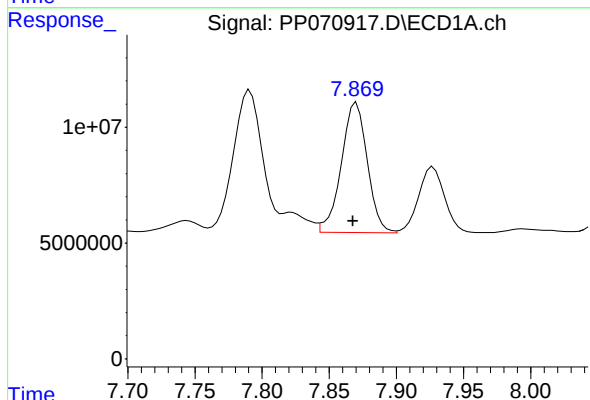
R.T.: 7.512 min  
Delta R.T.: 0.002 min  
Response: 90805769  
Conc: 928.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



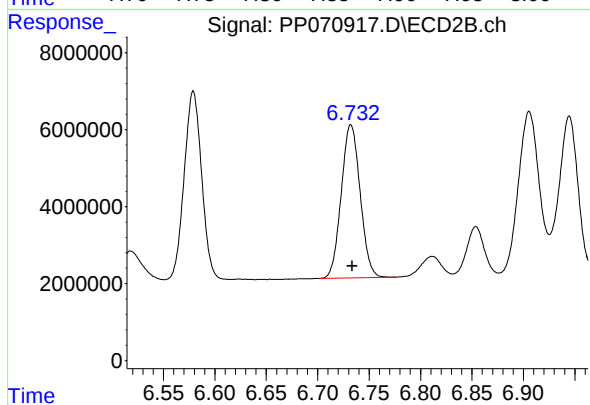
#32 AR-1260-2

R.T.: 6.579 min  
Delta R.T.: 0.000 min  
Response: 58475471  
Conc: 929.60 ng/ml



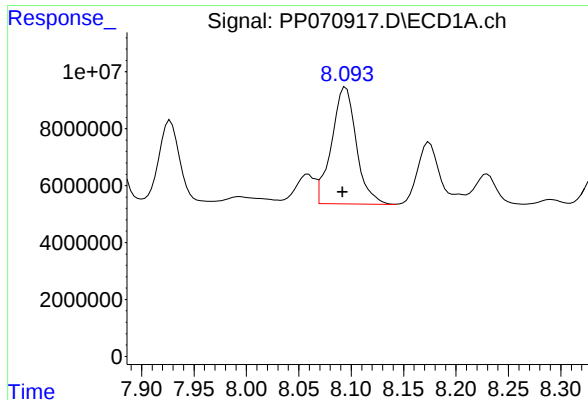
#33 AR-1260-3

R.T.: 7.870 min  
Delta R.T.: 0.002 min  
Response: 75946924  
Conc: 915.35 ng/ml



#33 AR-1260-3

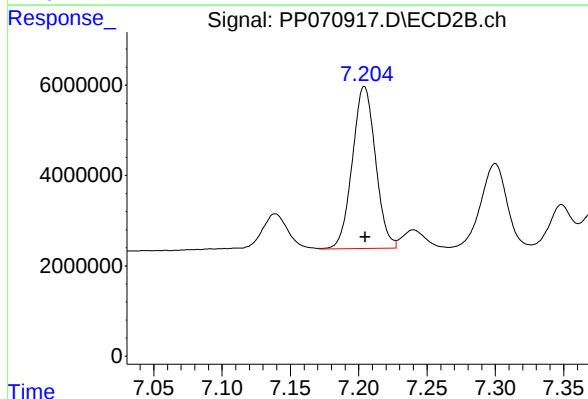
R.T.: 6.732 min  
Delta R.T.: -0.001 min  
Response: 50913622  
Conc: 944.23 ng/ml



#34 AR-1260-4

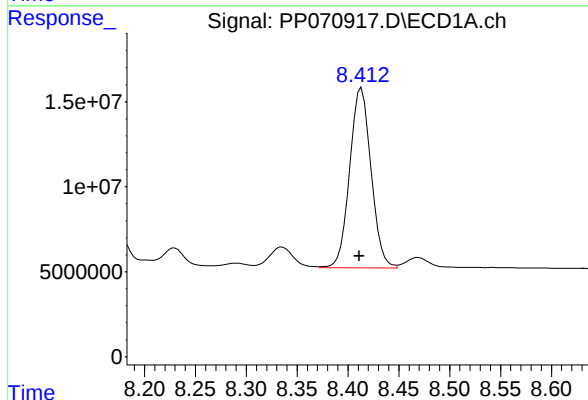
R.T.: 8.095 min  
Delta R.T.: 0.003 min  
Response: 67190656  
Conc: 824.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



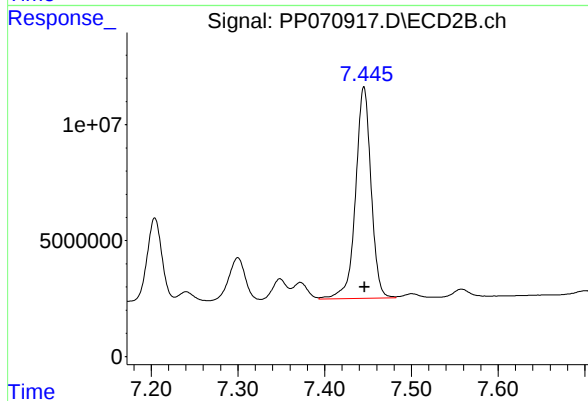
#34 AR-1260-4

R.T.: 7.204 min  
Delta R.T.: 0.000 min  
Response: 42366044  
Conc: 892.13 ng/ml



#35 AR-1260-5

R.T.: 8.413 min  
Delta R.T.: 0.002 min  
Response: 154592706  
Conc: 966.44 ng/ml



#35 AR-1260-5

R.T.: 7.445 min  
Delta R.T.: 0.000 min  
Response: 113066934  
Conc: 902.28 ng/ml