

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
 Data File : PP057442.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 May 2023 19:35  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 22:13:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 03 22:09:49 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...          | 4.408  | 3.625 | 149.4E6  | 147.0E6  | 71.782  | 72.468    |
| 2) SA Decachlor...          | 10.240 | 8.691 | 48117965 | 93727617 | 65.301  | 72.160    |
| Target Compounds            |        |       |          |          |         |           |
| 3) L1 AR-1016-1             | 5.587f | 4.723 | 38568656 | 44527905 | 715.718 | 704.508   |
| 4) L1 AR-1016-2             | 5.587  | 4.742 | 38568656 | 62013816 | 485.922 | 710.223 # |
| 5) L1 AR-1016-3             | 5.673f | 4.921 | 35150675 | 35306709 | 715.282 | 701.746   |
| 6) L1 AR-1016-4             | 5.772f | 4.963 | 28793900 | 27893953 | 720.054 | 695.233   |
| 7) L1 AR-1016-5             | 6.071f | 5.179 | 28739908 | 35870730 | 724.546 | 704.474   |
| 31) L7 AR-1260-1            | 7.208f | 6.223 | 47856857 | 65496134 | 720.394 | 703.919   |
| 32) L7 AR-1260-2            | 7.467f | 6.412 | 46855781 | 75661717 | 718.690 | 712.365   |
| 33) L7 AR-1260-3            | 7.830  | 6.568 | 31048969 | 73916434 | 719.393 | 710.125   |
| 34) L7 AR-1260-4            | 8.057f | 7.043 | 37432750 | 52888552 | 719.386 | 705.676   |
| 35) L7 AR-1260-5            | 8.380f | 7.286 | 61236176 | 119.8E6  | 725.147 | 719.033   |
| -----                       |        |       |          |          |         |           |

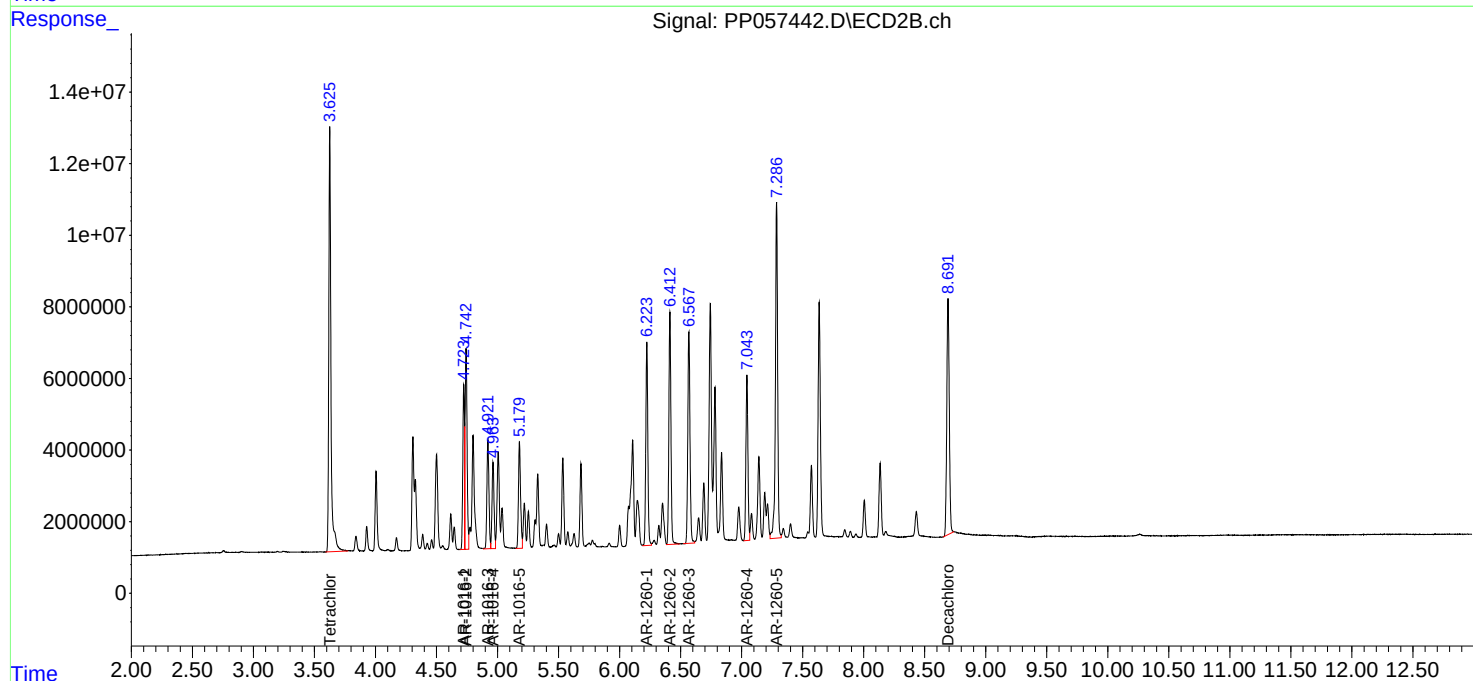
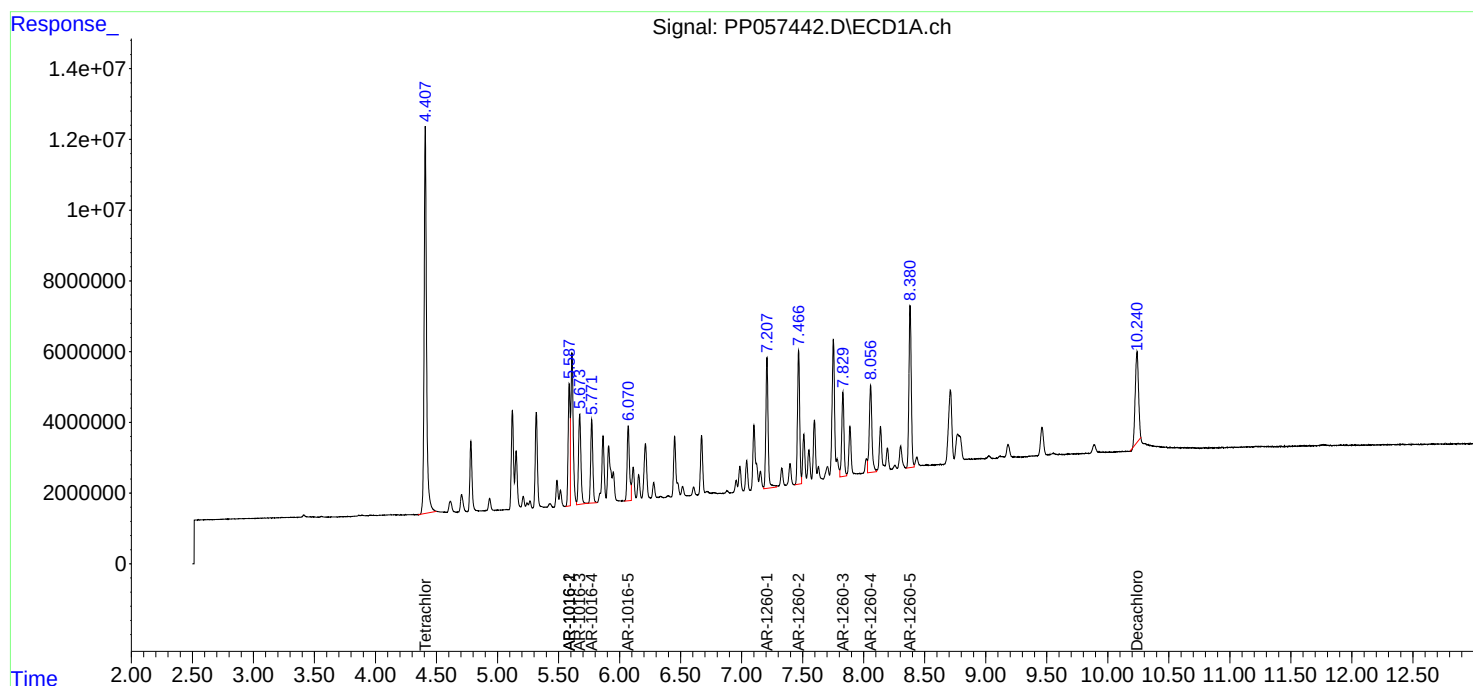
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

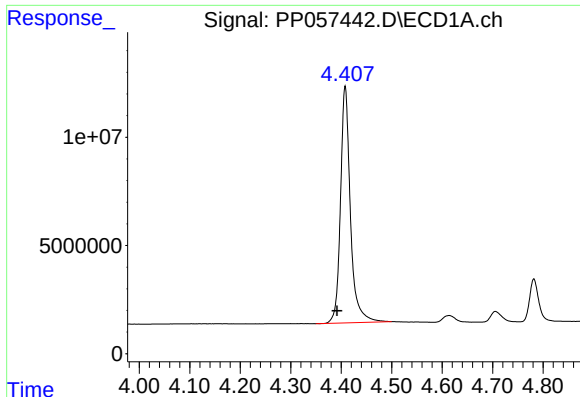
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Misc :  
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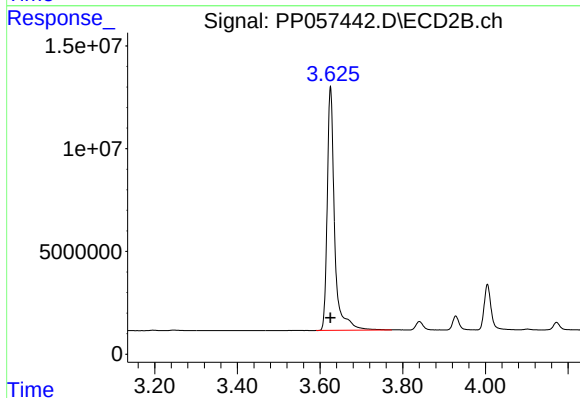




#1 Tetrachloro-m-xylene

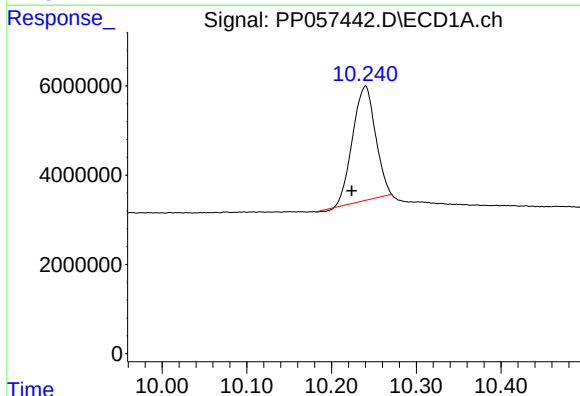
R.T.: 4.408 min  
Delta R.T.: 0.016 min  
Response: 149399640  
Conc: 71.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



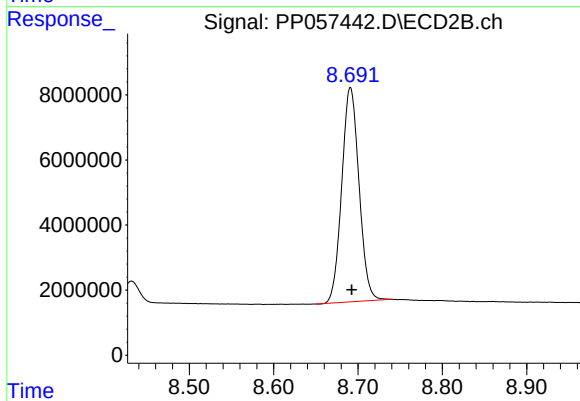
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 146978003  
Conc: 72.47 ng/ml



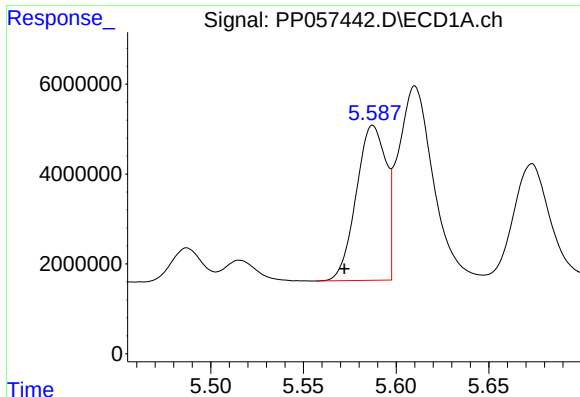
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: 0.016 min  
Response: 48117965  
Conc: 65.30 ng/ml



#2 Decachlorobiphenyl

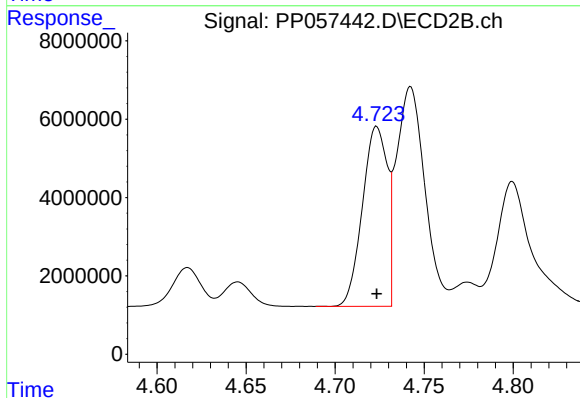
R.T.: 8.691 min  
Delta R.T.: -0.002 min  
Response: 93727617  
Conc: 72.16 ng/ml



#3 AR-1016-1

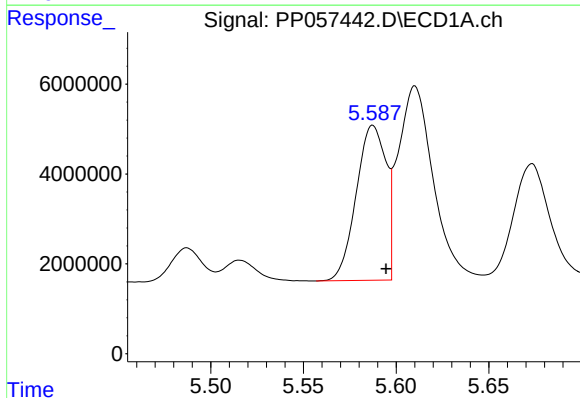
R.T.: 5.587 min  
Delta R.T.: 0.015 min  
Response: 38568656  
Conc: 715.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



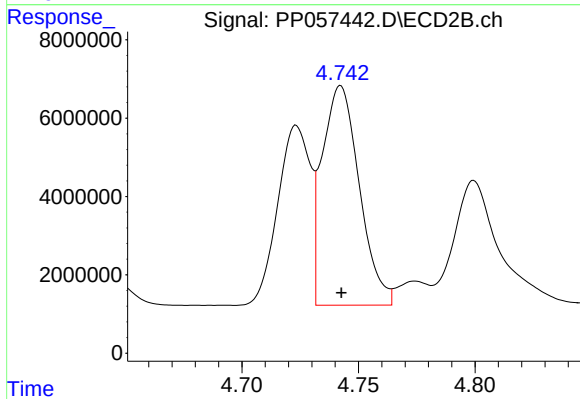
#3 AR-1016-1

R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 44527905  
Conc: 704.51 ng/ml



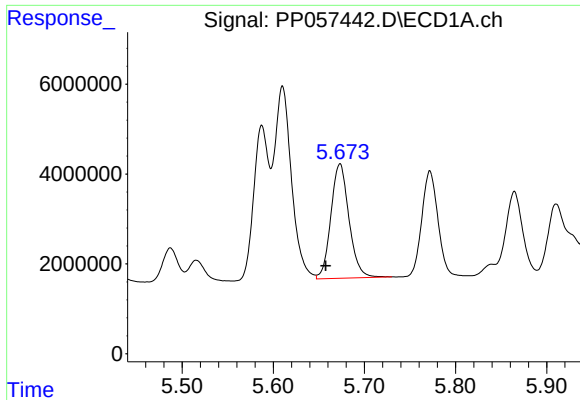
#4 AR-1016-2

R.T.: 5.587 min  
Delta R.T.: -0.007 min  
Response: 38568656  
Conc: 485.92 ng/ml



#4 AR-1016-2

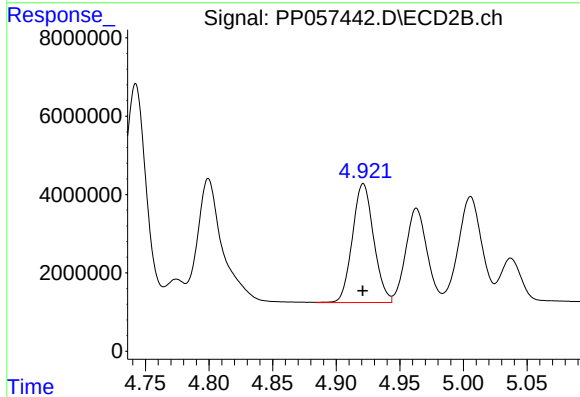
R.T.: 4.742 min  
Delta R.T.: 0.000 min  
Response: 62013816  
Conc: 710.22 ng/ml



#5 AR-1016-3

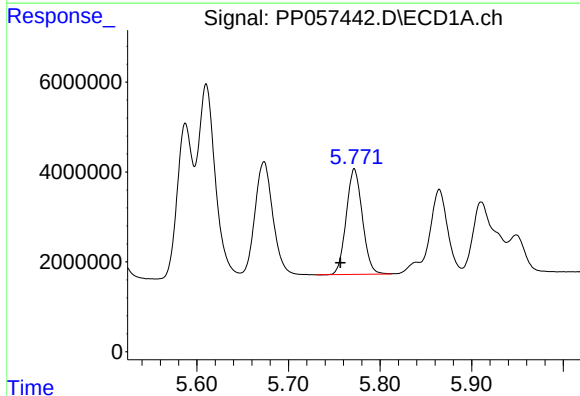
R.T.: 5.673 min  
Delta R.T.: 0.016 min  
Response: 35150675  
Conc: 715.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



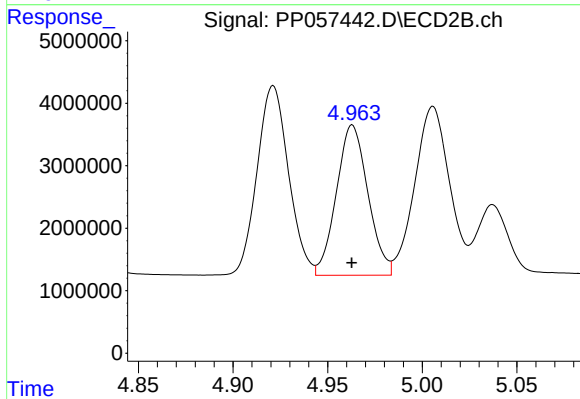
#5 AR-1016-3

R.T.: 4.921 min  
Delta R.T.: 0.000 min  
Response: 35306709  
Conc: 701.75 ng/ml



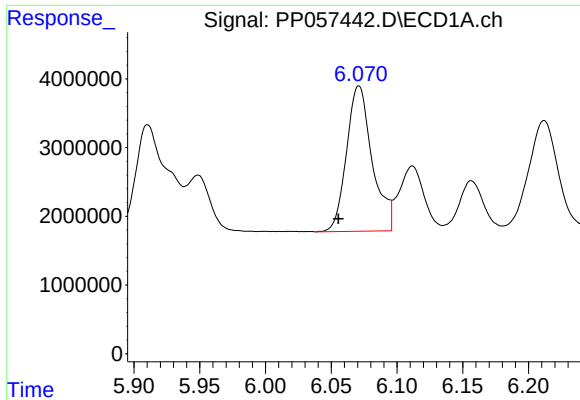
#6 AR-1016-4

R.T.: 5.772 min  
Delta R.T.: 0.015 min  
Response: 28793900  
Conc: 720.05 ng/ml



#6 AR-1016-4

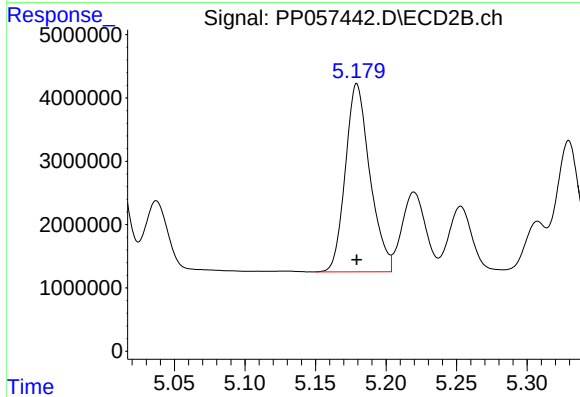
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 27893953  
Conc: 695.23 ng/ml



#7 AR-1016-5

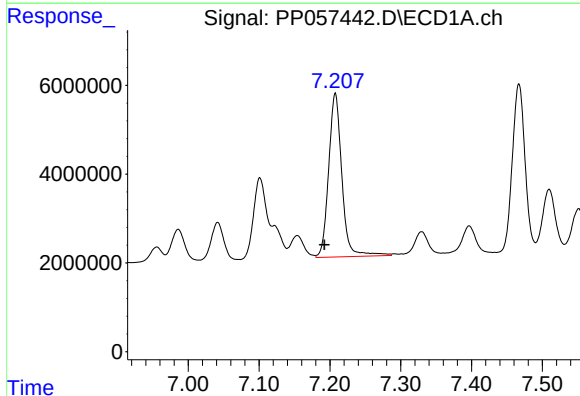
R.T.: 6.071 min  
Delta R.T.: 0.016 min  
Response: 28739908  
Conc: 724.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



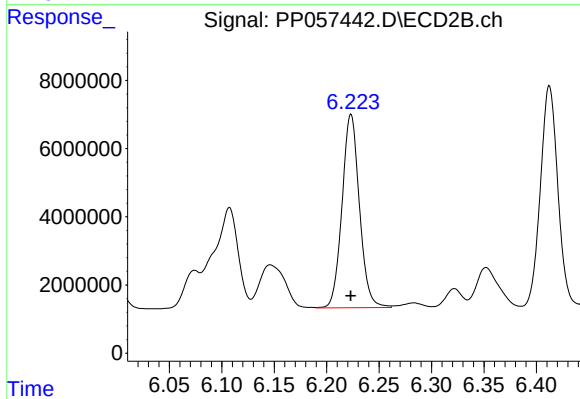
#7 AR-1016-5

R.T.: 5.179 min  
Delta R.T.: 0.000 min  
Response: 35870730  
Conc: 704.47 ng/ml



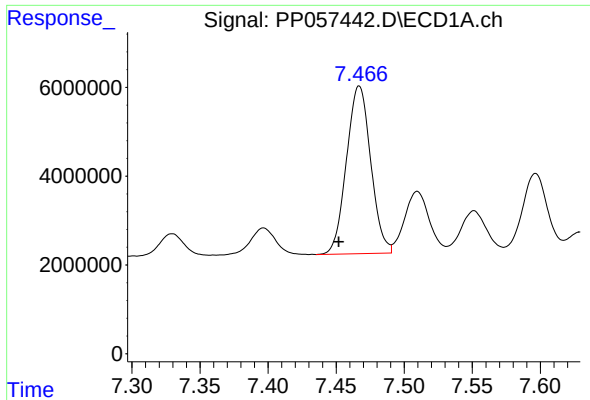
#31 AR-1260-1

R.T.: 7.208 min  
Delta R.T.: 0.015 min  
Response: 47856857  
Conc: 720.39 ng/ml



#31 AR-1260-1

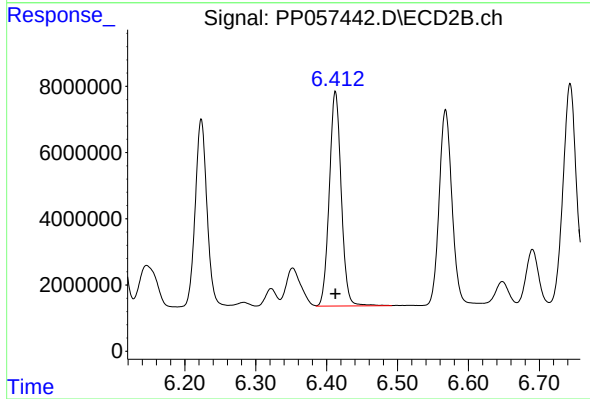
R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 65496134  
Conc: 703.92 ng/ml



#32 AR-1260-2

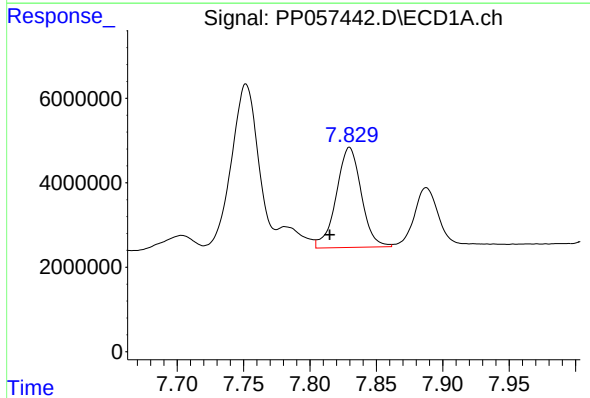
R.T.: 7.467 min  
Delta R.T.: 0.015 min  
Response: 46855781  
Conc: 718.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



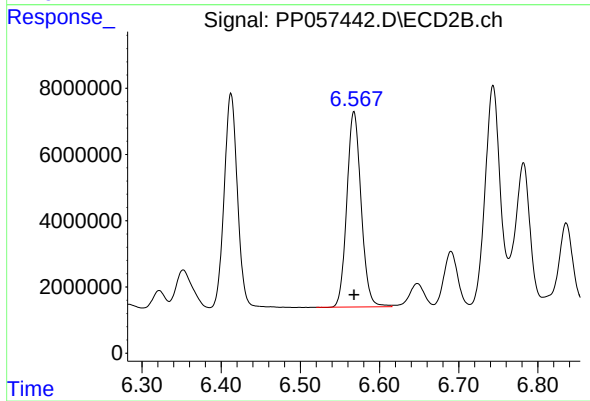
#32 AR-1260-2

R.T.: 6.412 min  
Delta R.T.: 0.000 min  
Response: 75661717  
Conc: 712.36 ng/ml



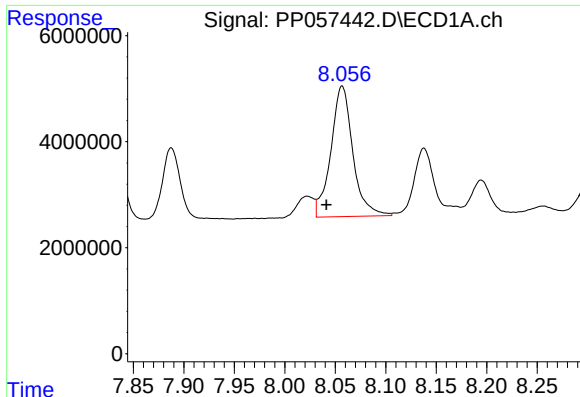
#33 AR-1260-3

R.T.: 7.830 min  
Delta R.T.: 0.015 min  
Response: 31048969  
Conc: 719.39 ng/ml



#33 AR-1260-3

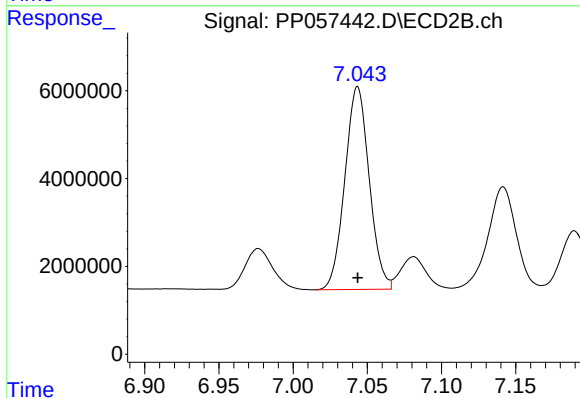
R.T.: 6.568 min  
Delta R.T.: 0.000 min  
Response: 73916434  
Conc: 710.13 ng/ml



#34 AR-1260-4

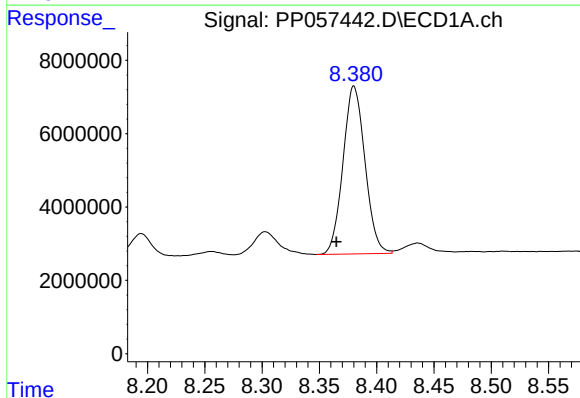
R.T.: 8.057 min  
Delta R.T.: 0.016 min  
Response: 37432750  
Conc: 719.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



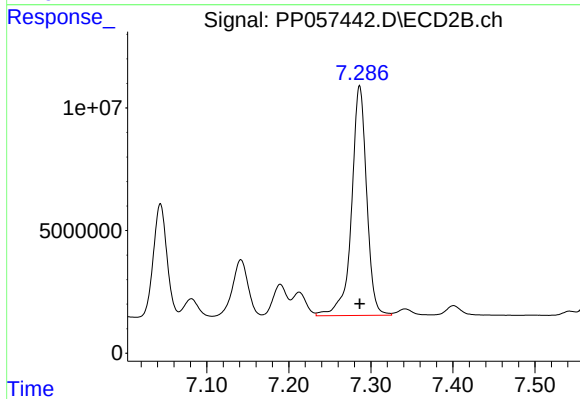
#34 AR-1260-4

R.T.: 7.043 min  
Delta R.T.: 0.000 min  
Response: 52888552  
Conc: 705.68 ng/ml



#35 AR-1260-5

R.T.: 8.380 min  
Delta R.T.: 0.015 min  
Response: 61236176  
Conc: 725.15 ng/ml



#35 AR-1260-5

R.T.: 7.286 min  
Delta R.T.: 0.000 min  
Response: 119818164  
Conc: 719.03 ng/ml