

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111824\  
 Data File : PP068584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2024 06:07  
 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: Nov 19 06:26:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 11:04:08 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...          | 4.759  | 4.050 | 46844095 | 47238610 | 48.262  | 48.786  |
| 2) SA Decachlor...          | 10.674 | 9.207 | 54219745 | 51609235 | 43.325  | 45.624  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.923  | 5.156 | 17148251 | 15813844 | 477.187 | 478.524 |
| 4) L1 AR-1016-2             | 5.945  | 5.176 | 25229810 | 22168468 | 476.481 | 474.267 |
| 5) L1 AR-1016-3             | 6.009  | 5.356 | 16660733 | 11678363 | 503.216 | 431.888 |
| 6) L1 AR-1016-4             | 6.108  | 5.396 | 12955854 | 10274097 | 492.954 | 435.436 |
| 7) L1 AR-1016-5             | 6.401  | 5.614 | 12634140 | 14420576 | 447.892 | 486.489 |
| 31) L7 AR-1260-1            | 7.525  | 6.658 | 24547948 | 26695157 | 453.716 | 479.706 |
| 32) L7 AR-1260-2            | 7.778  | 6.844 | 27521438 | 30778314 | 432.653 | 464.678 |
| 33) L7 AR-1260-3            | 8.140  | 7.002 | 22297021 | 28460345 | 414.504 | 459.843 |
| 34) L7 AR-1260-4            | 8.378  | 7.476 | 25313782 | 24508465 | 406.791 | 464.730 |
| 35) L7 AR-1260-5            | 8.716  | 7.715 | 46102914 | 54040291 | 407.326 | 453.830 |
| -----                       |        |       |          |          |         |         |

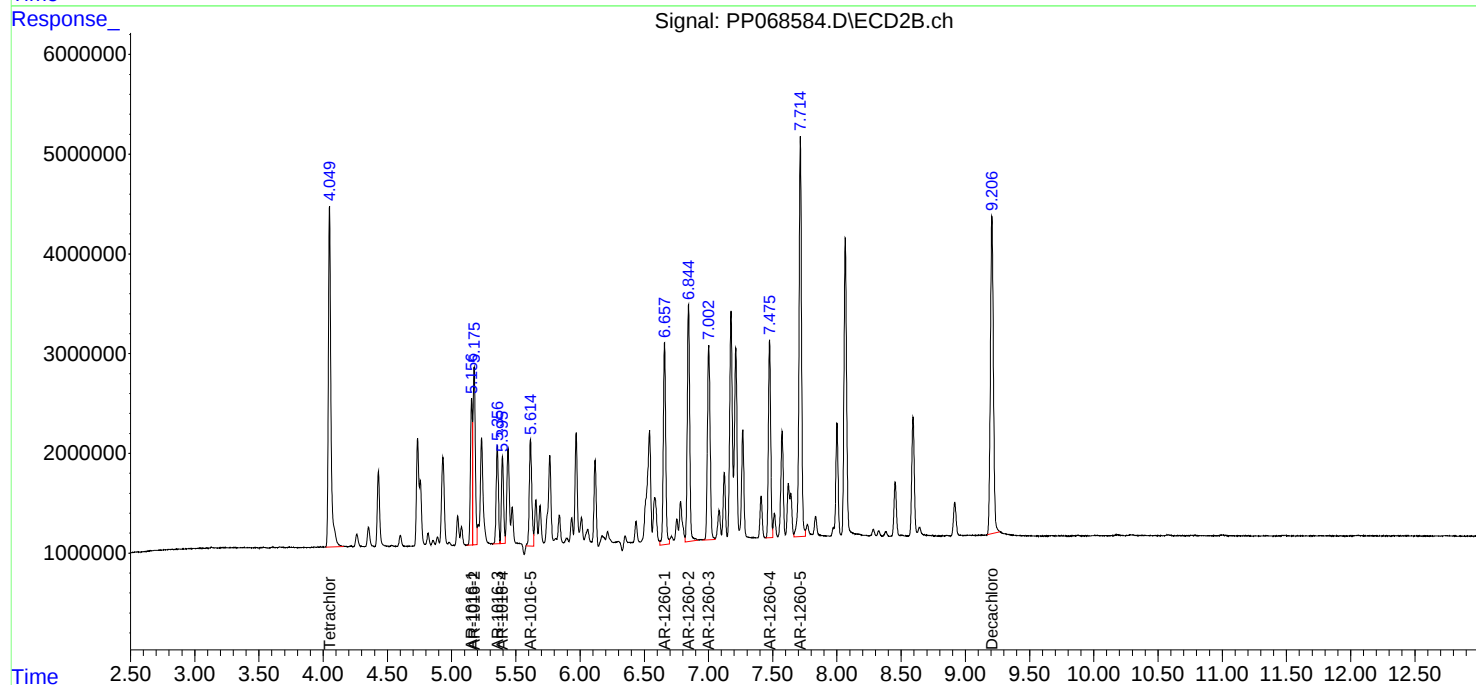
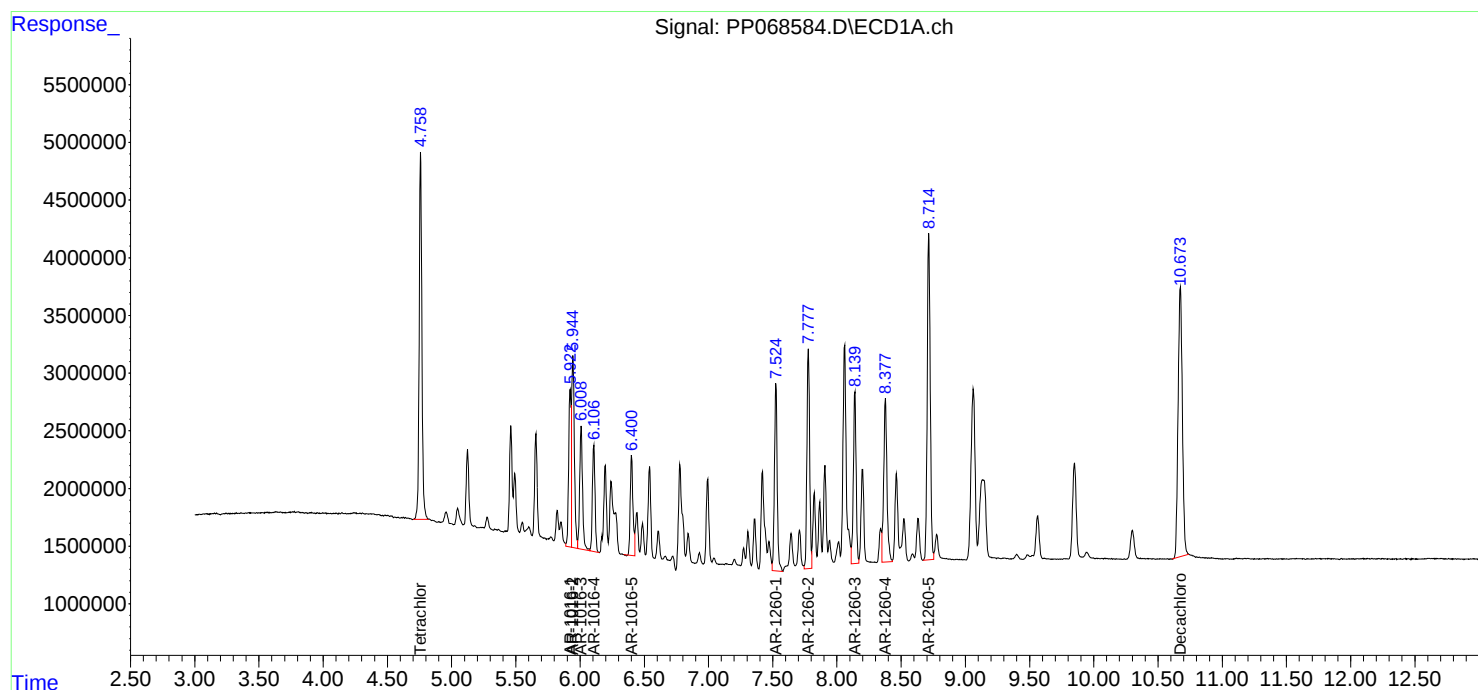
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

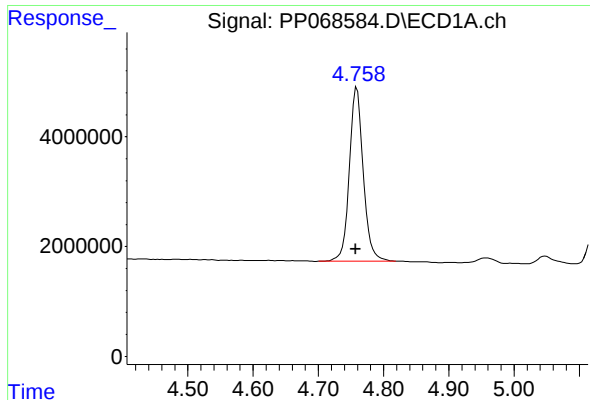
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111824\  
Data File : PP068584.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Nov 2024 06:07  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 06:26:15 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110724.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 08 11:04:08 2024  
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Volume Inj. : 2 µl  
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

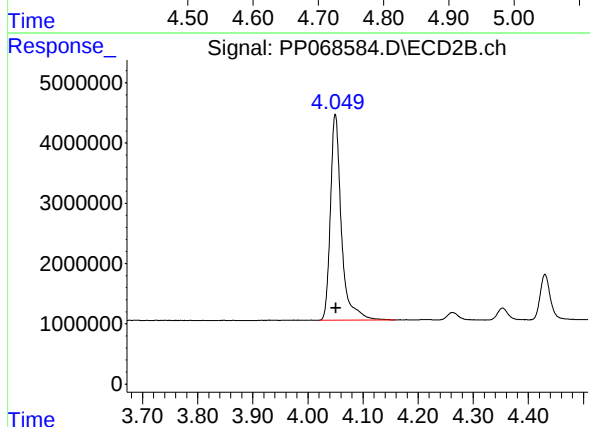




#1 Tetrachloro-m-xylene

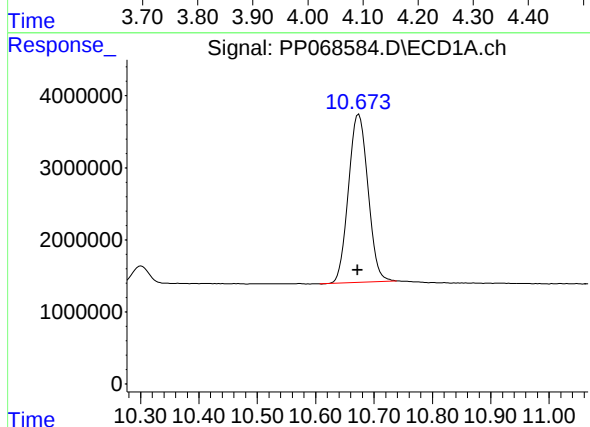
R.T.: 4.759 min  
Delta R.T.: 0.002 min  
Response: 46844095  
Conc: 48.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



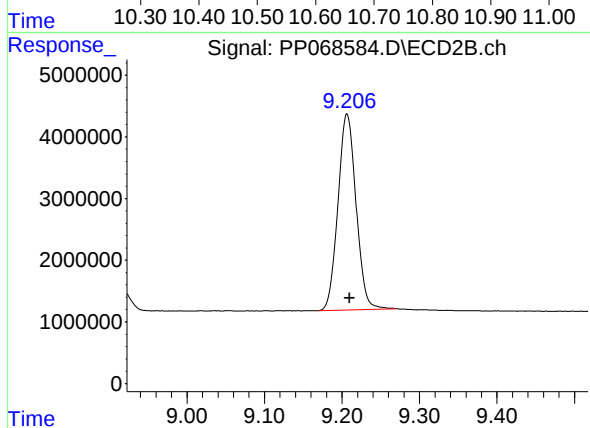
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: -0.001 min  
Response: 47238610  
Conc: 48.79 ng/ml



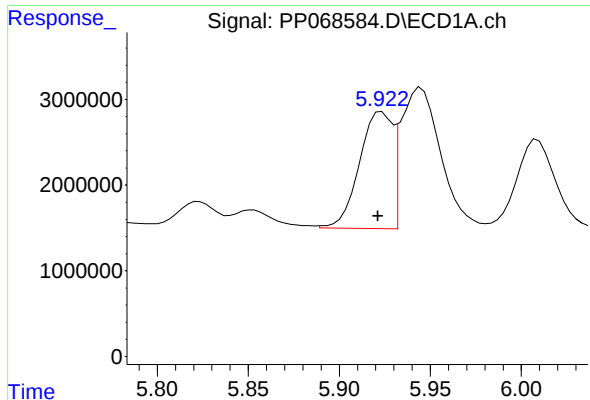
#2 Decachlorobiphenyl

R.T.: 10.674 min  
Delta R.T.: 0.002 min  
Response: 54219745  
Conc: 43.32 ng/ml



#2 Decachlorobiphenyl

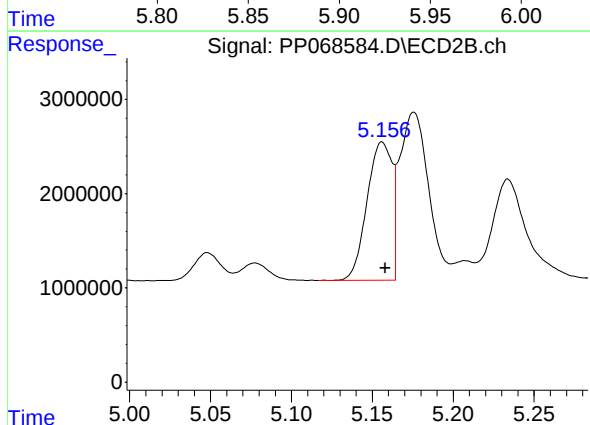
R.T.: 9.207 min  
Delta R.T.: -0.003 min  
Response: 51609235  
Conc: 45.62 ng/ml



#3 AR-1016-1

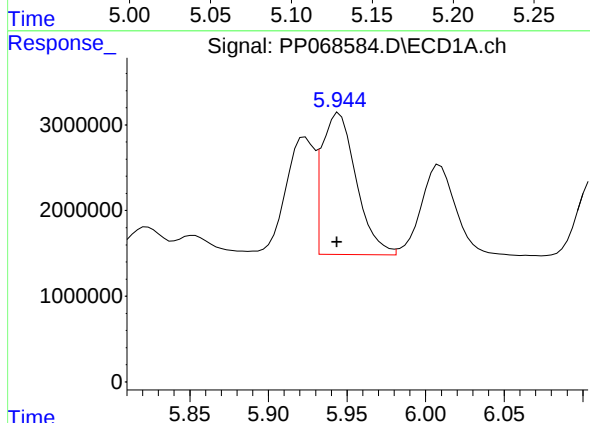
R.T.: 5.923 min  
Delta R.T.: 0.002 min  
Response: 17148251  
Conc: 477.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



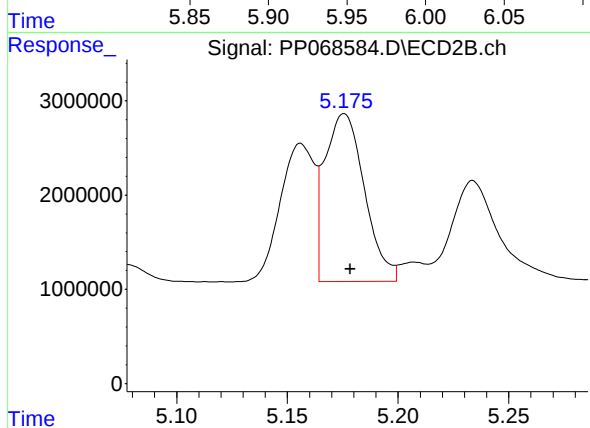
#3 AR-1016-1

R.T.: 5.156 min  
Delta R.T.: -0.002 min  
Response: 15813844  
Conc: 478.52 ng/ml



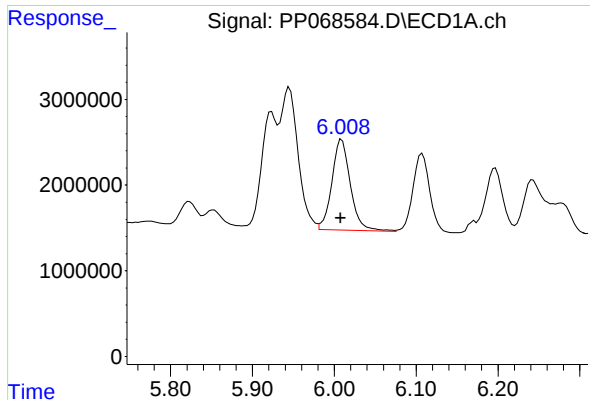
#4 AR-1016-2

R.T.: 5.945 min  
Delta R.T.: 0.001 min  
Response: 25229810  
Conc: 476.48 ng/ml



#4 AR-1016-2

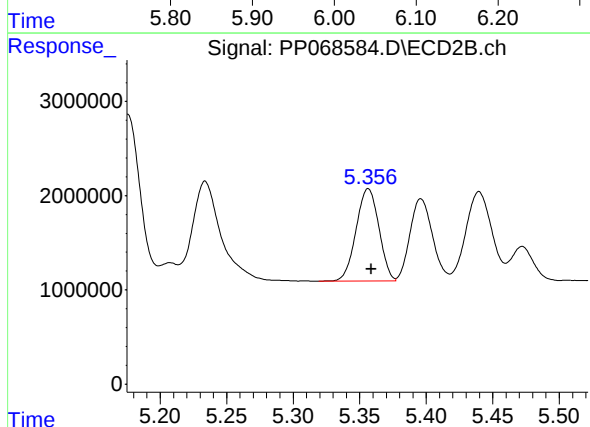
R.T.: 5.176 min  
Delta R.T.: -0.003 min  
Response: 22168468  
Conc: 474.27 ng/ml



#5 AR-1016-3

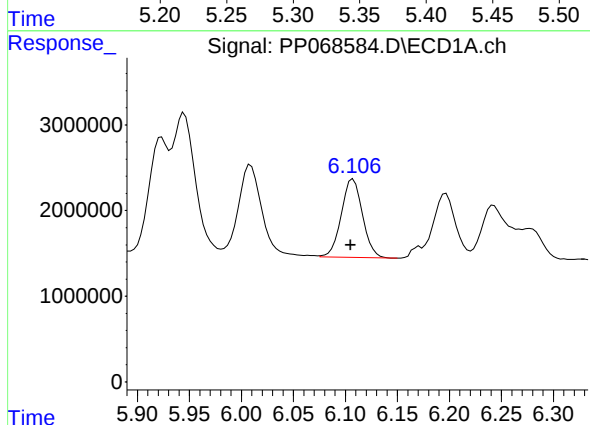
R.T.: 6.009 min  
Delta R.T.: 0.001 min  
Response: 16660733  
Conc: 503.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



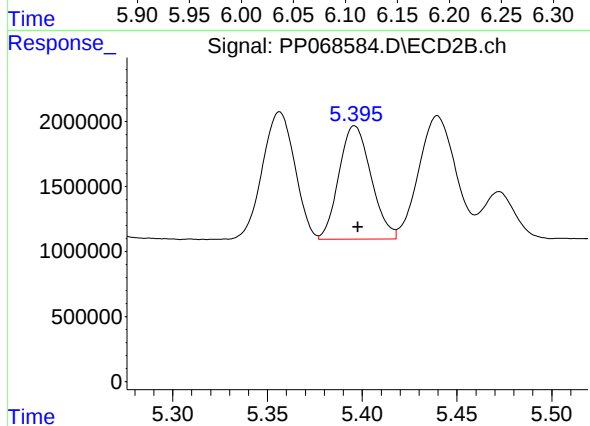
#5 AR-1016-3

R.T.: 5.356 min  
Delta R.T.: -0.002 min  
Response: 11678363  
Conc: 431.89 ng/ml



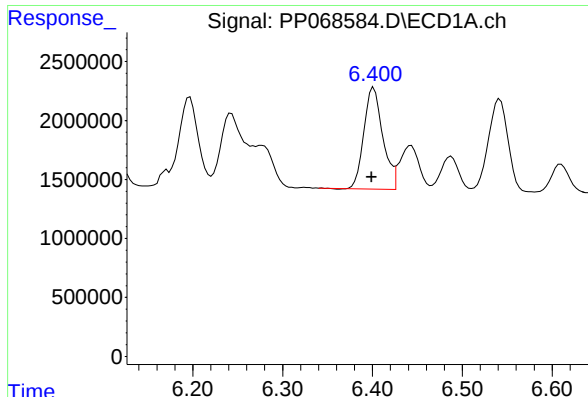
#6 AR-1016-4

R.T.: 6.108 min  
Delta R.T.: 0.002 min  
Response: 12955854  
Conc: 492.95 ng/ml



#6 AR-1016-4

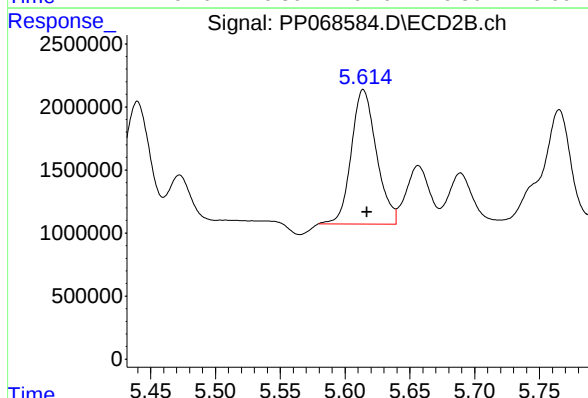
R.T.: 5.396 min  
Delta R.T.: -0.002 min  
Response: 10274097  
Conc: 435.44 ng/ml



#7 AR-1016-5

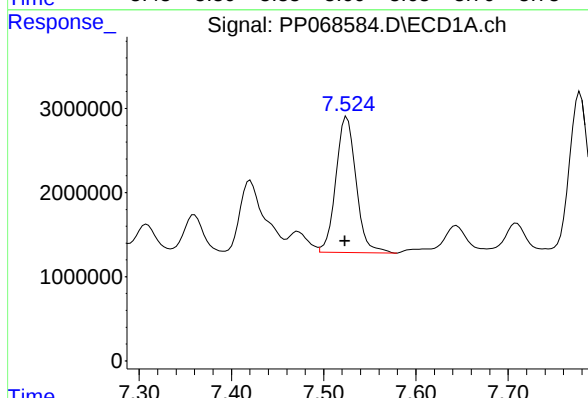
R.T.: 6.401 min  
Delta R.T.: 0.002 min  
Response: 12634140  
Conc: 447.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



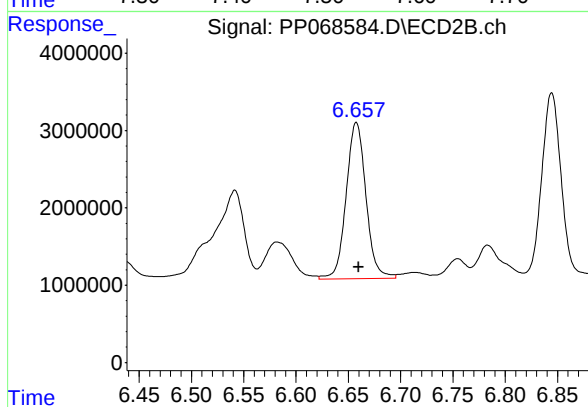
#7 AR-1016-5

R.T.: 5.614 min  
Delta R.T.: -0.003 min  
Response: 14420576  
Conc: 486.49 ng/ml



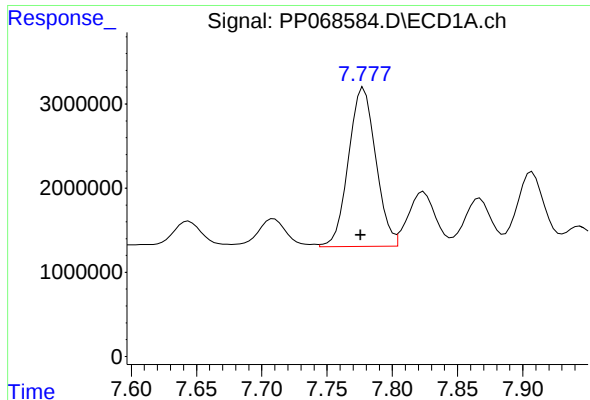
#31 AR-1260-1

R.T.: 7.525 min  
Delta R.T.: 0.002 min  
Response: 24547948  
Conc: 453.72 ng/ml



#31 AR-1260-1

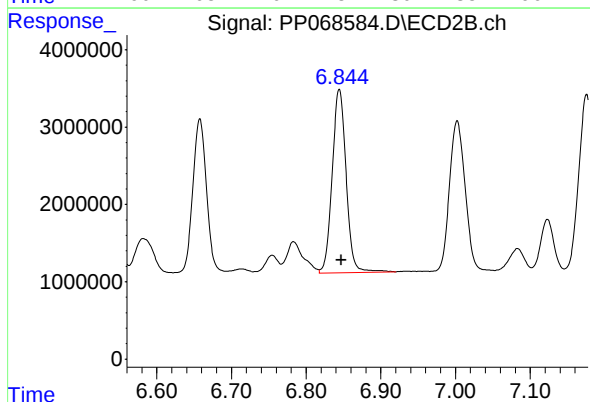
R.T.: 6.658 min  
Delta R.T.: -0.002 min  
Response: 26695157  
Conc: 479.71 ng/ml



#32 AR-1260-2

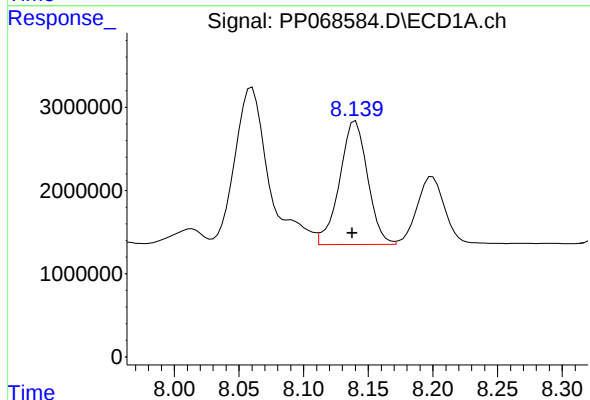
R.T.: 7.778 min  
Delta R.T.: 0.002 min  
Response: 27521438  
Conc: 432.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



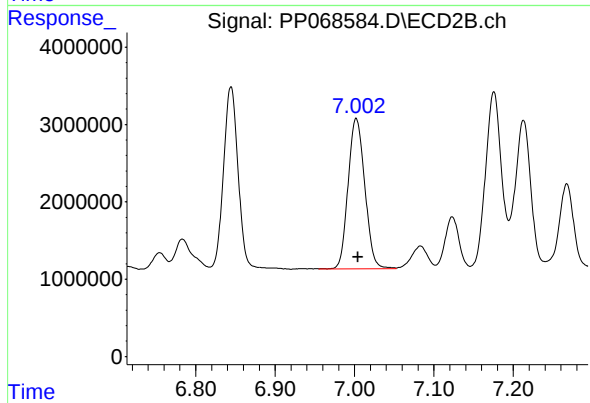
#32 AR-1260-2

R.T.: 6.844 min  
Delta R.T.: -0.003 min  
Response: 30778314  
Conc: 464.68 ng/ml



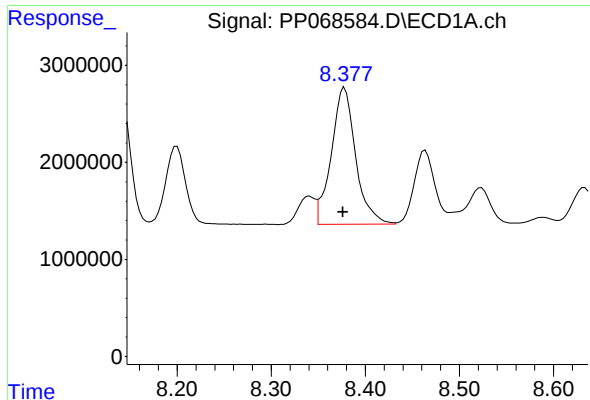
#33 AR-1260-3

R.T.: 8.140 min  
Delta R.T.: 0.002 min  
Response: 22297021  
Conc: 414.50 ng/ml



#33 AR-1260-3

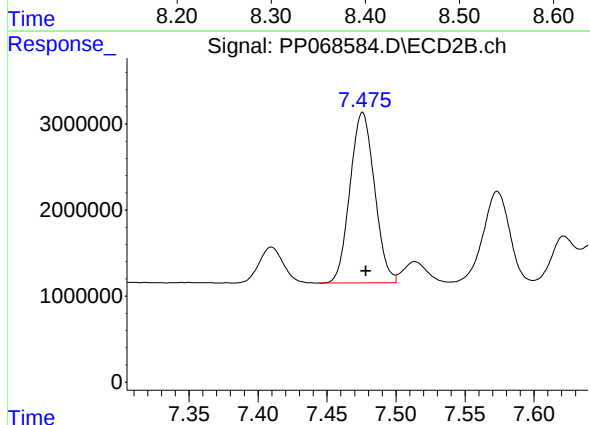
R.T.: 7.002 min  
Delta R.T.: -0.002 min  
Response: 28460345  
Conc: 459.84 ng/ml



#34 AR-1260-4

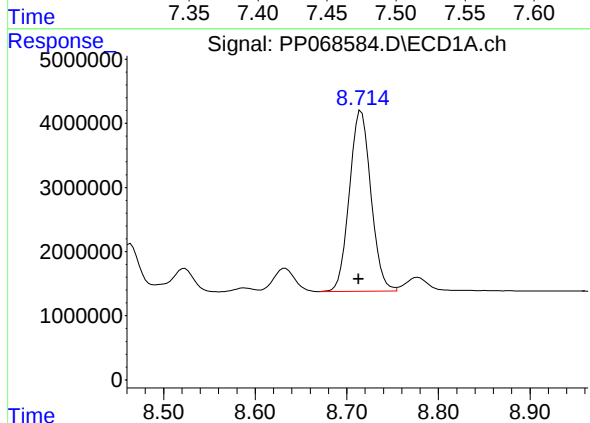
R.T.: 8.378 min  
Delta R.T.: 0.002 min  
Response: 25313782  
Conc: 406.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



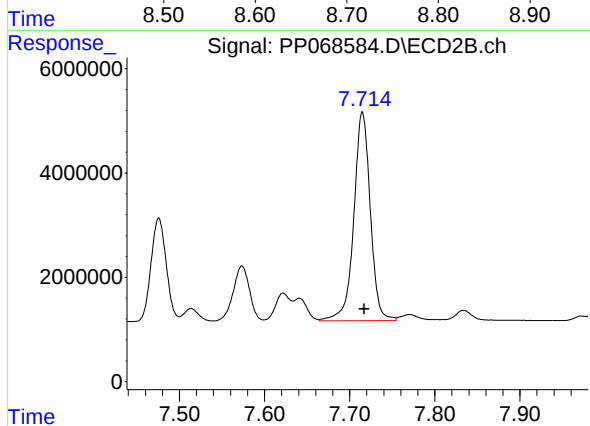
#34 AR-1260-4

R.T.: 7.476 min  
Delta R.T.: -0.002 min  
Response: 24508465  
Conc: 464.73 ng/ml



#35 AR-1260-5

R.T.: 8.716 min  
Delta R.T.: 0.003 min  
Response: 46102914  
Conc: 407.33 ng/ml



#35 AR-1260-5

R.T.: 7.715 min  
Delta R.T.: -0.002 min  
Response: 54040291  
Conc: 453.83 ng/ml