

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053123\  
 Data File : PP058101.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2023 01:21  
 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: Jun 01 02:12:54 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 19:18:05 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... | 4.382  | 3.621 | 107.7E6  | 117.2E6  | 49.074  | 51.660  |
| 2)                          | SA Decachlor... | 10.202 | 8.676 | 66002080 | 73646903 | 58.242  | 46.916  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.560  | 4.716 | 31789420 | 36982742 | 510.303 | 496.284 |
| 4)                          | L1 AR-1016-2    | 5.583  | 4.735 | 47283121 | 53159396 | 525.915 | 514.274 |
| 5)                          | L1 AR-1016-3    | 5.645  | 4.913 | 30594924 | 29709380 | 541.086 | 503.925 |
| 6)                          | L1 AR-1016-4    | 5.745  | 4.955 | 23965750 | 23474561 | 518.938 | 499.046 |
| 7)                          | L1 AR-1016-5    | 6.043  | 5.170 | 25248954 | 31746929 | 541.394 | 534.675 |
| 31)                         | L7 AR-1260-1    | 7.180  | 6.212 | 45065546 | 53119241 | 571.198 | 483.148 |
| 32)                         | L7 AR-1260-2    | 7.438  | 6.402 | 46191991 | 60923818 | 576.548 | 479.358 |
| 33)                         | L7 AR-1260-3    | 7.802  | 6.557 | 33403098 | 58396373 | 586.282 | 476.233 |
| 34)                         | L7 AR-1260-4    | 8.028  | 7.032 | 38181301 | 40834071 | 574.645 | 467.313 |
| 35)                         | L7 AR-1260-5    | 8.352  | 7.276 | 62302101 | 88252621 | 580.208 | 477.808 |
| -----                       |                 |        |       |          |          |         |         |

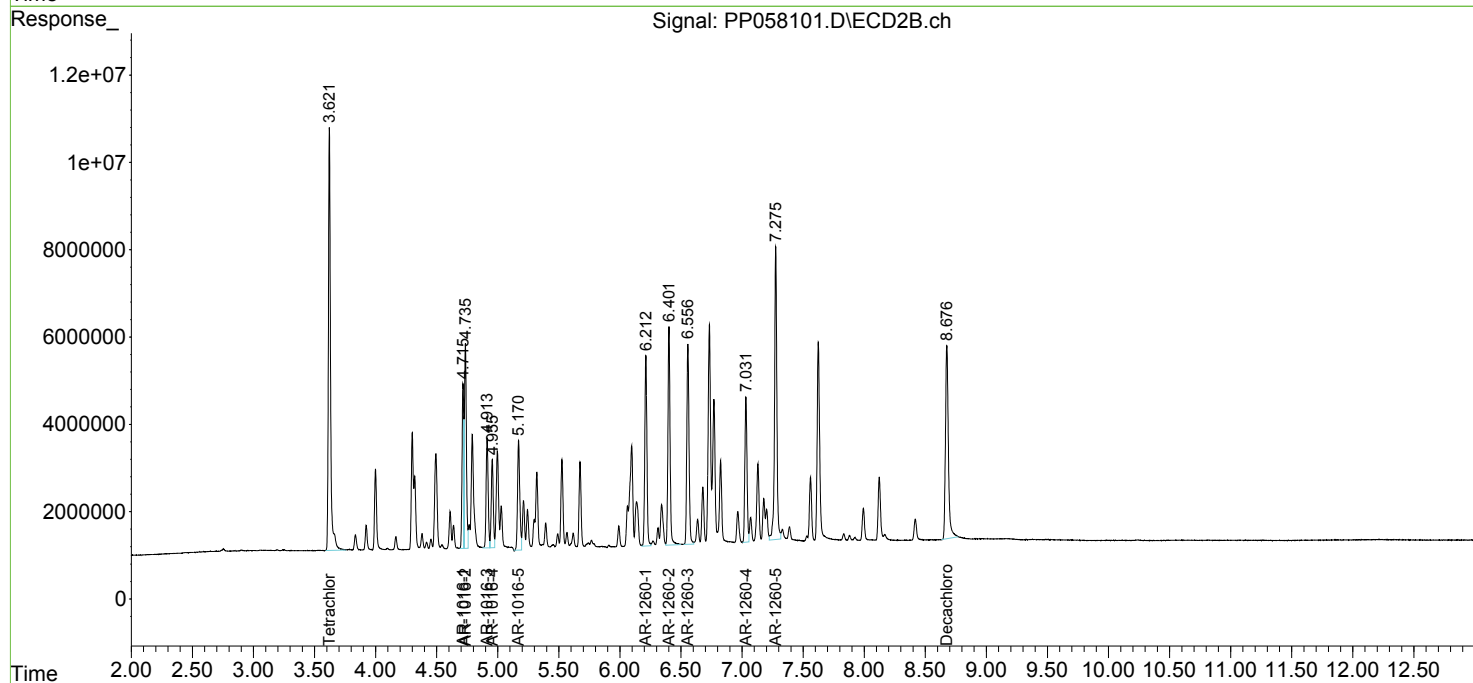
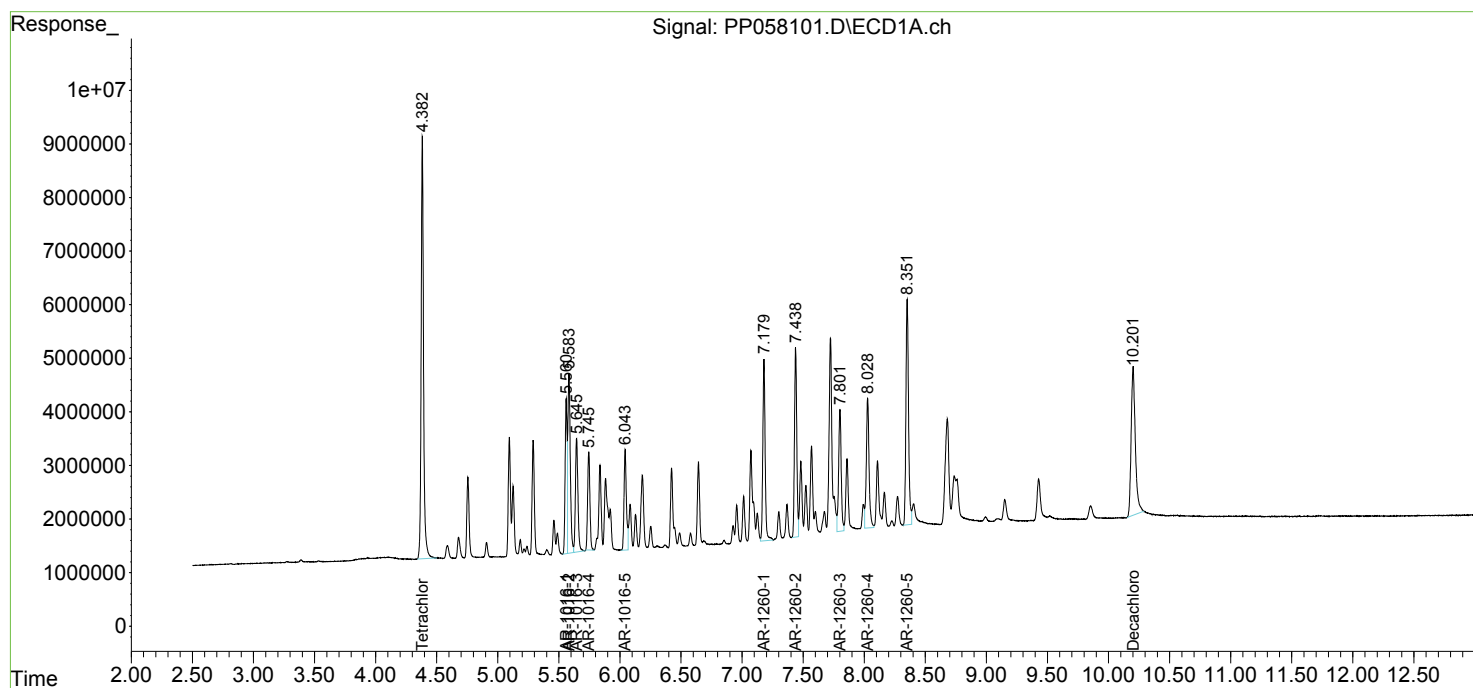
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

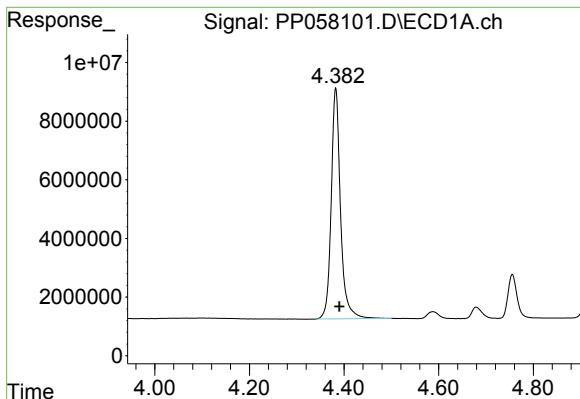
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053123\  
Data File : PP058101.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2023 01:21  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
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Quant Time: Jun 01 02:12:54 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
Quant Title : GC EXTRACTABLES  
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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

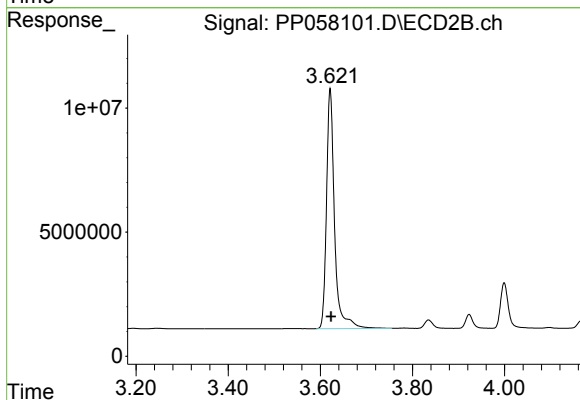




#1 Tetrachloro-m-xylene

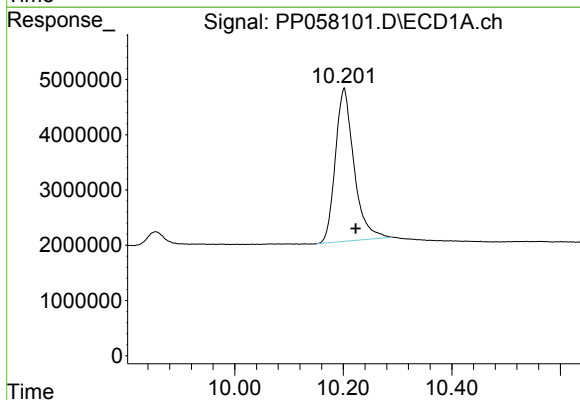
R.T.: 4.382 min  
Delta R.T.: -0.008 min  
Response: 107660937  
Conc: 49.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



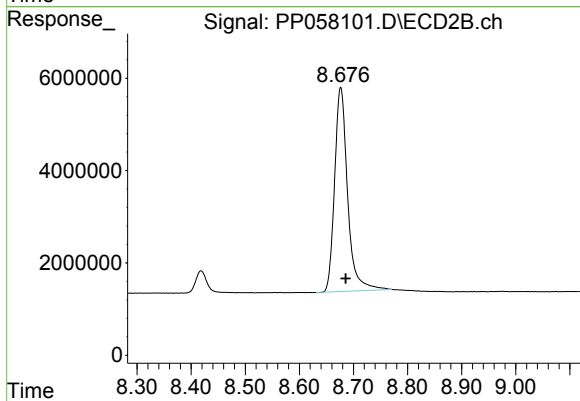
#1 Tetrachloro-m-xylene

R.T.: 3.621 min  
Delta R.T.: -0.002 min  
Response: 117182110  
Conc: 51.66 ng/ml



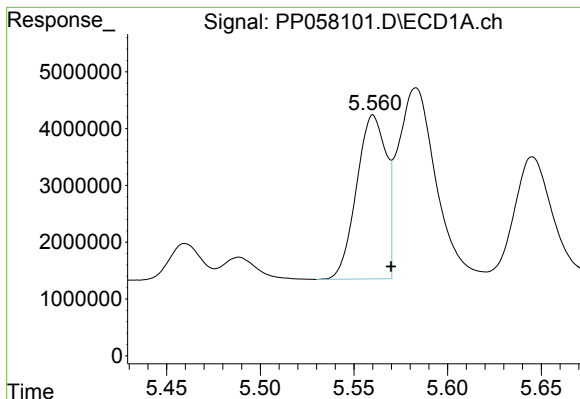
#2 Decachlorobiphenyl

R.T.: 10.202 min  
Delta R.T.: -0.022 min  
Response: 66002080  
Conc: 58.24 ng/ml



#2 Decachlorobiphenyl

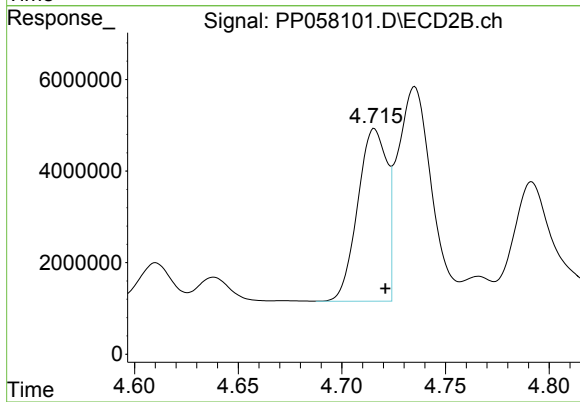
R.T.: 8.676 min  
Delta R.T.: -0.009 min  
Response: 73646903  
Conc: 46.92 ng/ml



#3 AR-1016-1

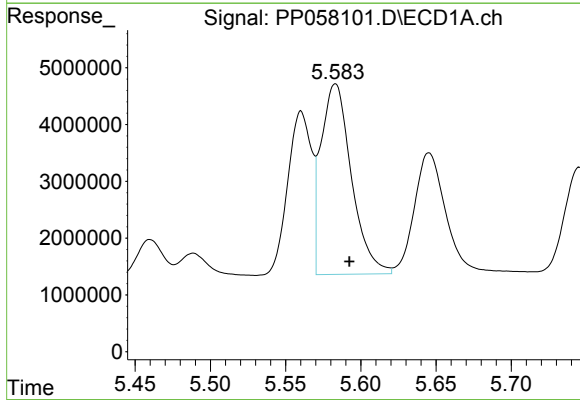
R.T.: 5.560 min  
Delta R.T.: -0.010 min  
Response: 31789420  
Conc: 510.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



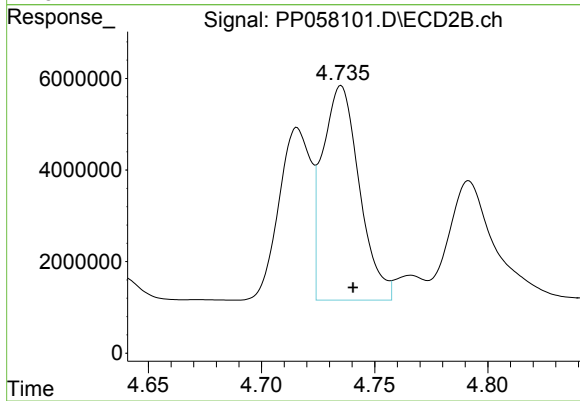
#3 AR-1016-1

R.T.: 4.716 min  
Delta R.T.: -0.005 min  
Response: 36982742  
Conc: 496.28 ng/ml



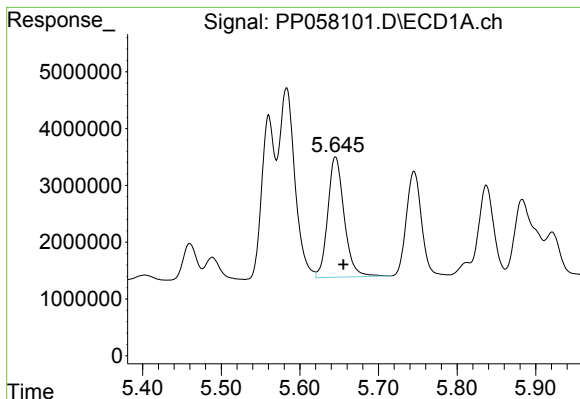
#4 AR-1016-2

R.T.: 5.583 min  
Delta R.T.: -0.009 min  
Response: 47283121  
Conc: 525.91 ng/ml



#4 AR-1016-2

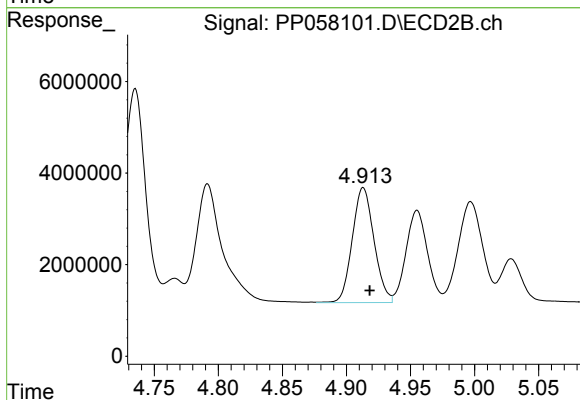
R.T.: 4.735 min  
Delta R.T.: -0.005 min  
Response: 53159396  
Conc: 514.27 ng/ml



#5 AR-1016-3

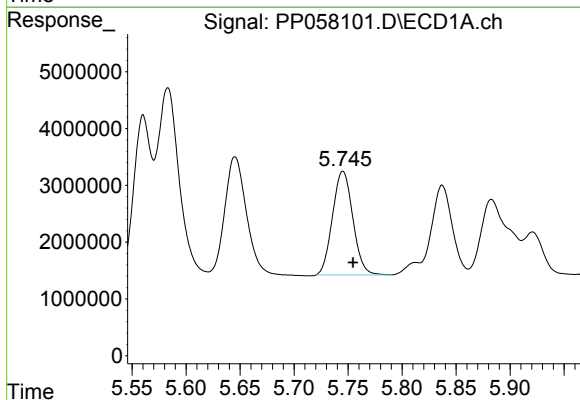
R.T.: 5.645 min  
Delta R.T.: -0.010 min  
Response: 30594924  
Conc: 541.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



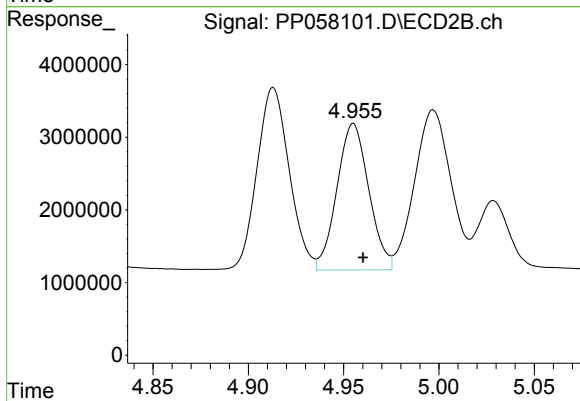
#5 AR-1016-3

R.T.: 4.913 min  
Delta R.T.: -0.005 min  
Response: 29709380  
Conc: 503.93 ng/ml



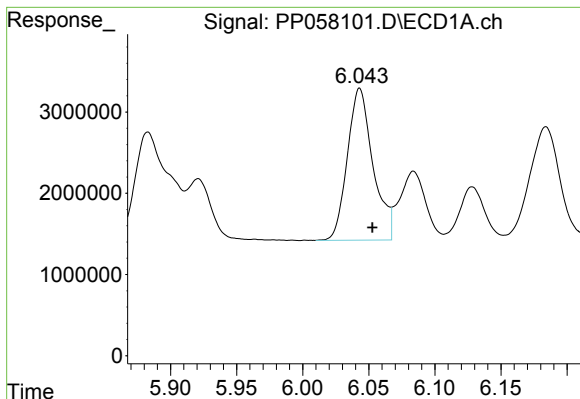
#6 AR-1016-4

R.T.: 5.745 min  
Delta R.T.: -0.009 min  
Response: 23965750  
Conc: 518.94 ng/ml



#6 AR-1016-4

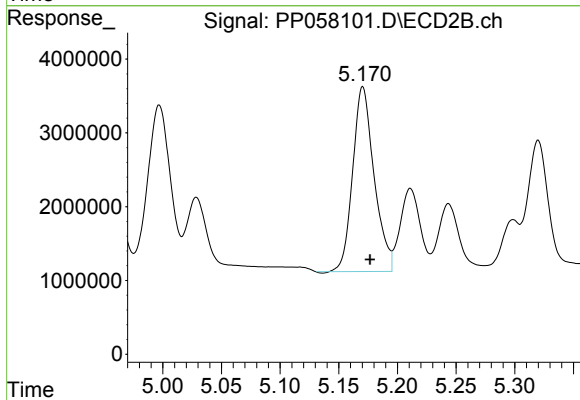
R.T.: 4.955 min  
Delta R.T.: -0.005 min  
Response: 23474561  
Conc: 499.05 ng/ml



#7 AR-1016-5

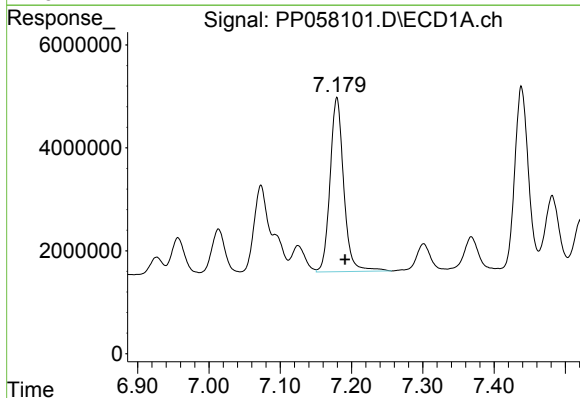
R.T.: 6.043 min  
Delta R.T.: -0.010 min  
Response: 25248954  
Conc: 541.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



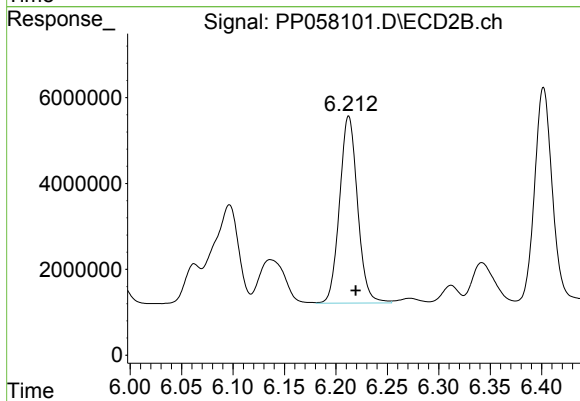
#7 AR-1016-5

R.T.: 5.170 min  
Delta R.T.: -0.006 min  
Response: 31746929  
Conc: 534.68 ng/ml



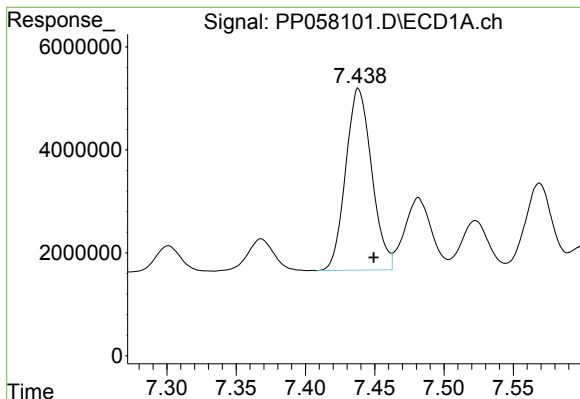
#31 AR-1260-1

R.T.: 7.180 min  
Delta R.T.: -0.011 min  
Response: 45065546  
Conc: 571.20 ng/ml



#31 AR-1260-1

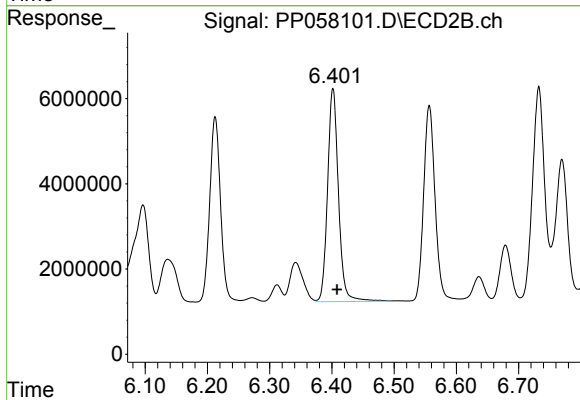
R.T.: 6.212 min  
Delta R.T.: -0.007 min  
Response: 53119241  
Conc: 483.15 ng/ml



#32 AR-1260-2

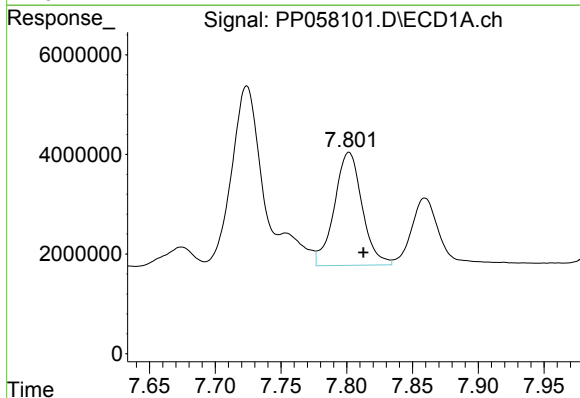
R.T.: 7.438 min  
Delta R.T.: -0.011 min  
Response: 46191991  
Conc: 576.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



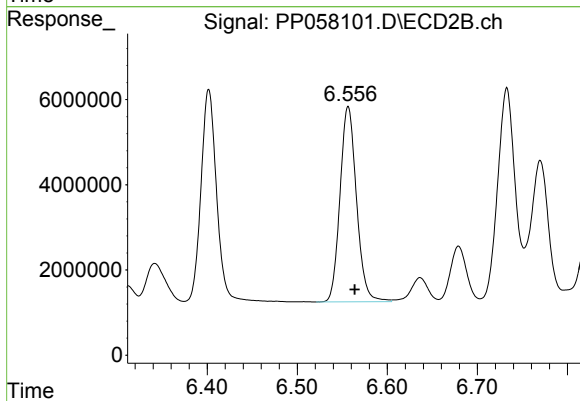
#32 AR-1260-2

R.T.: 6.402 min  
Delta R.T.: -0.007 min  
Response: 60923818  
Conc: 479.36 ng/ml



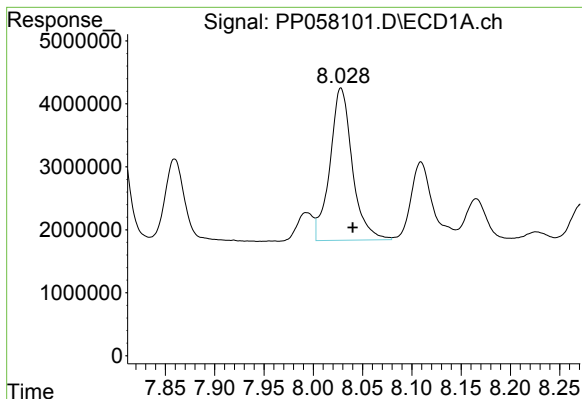
#33 AR-1260-3

R.T.: 7.802 min  
Delta R.T.: -0.011 min  
Response: 33403098  
Conc: 586.28 ng/ml



#33 AR-1260-3

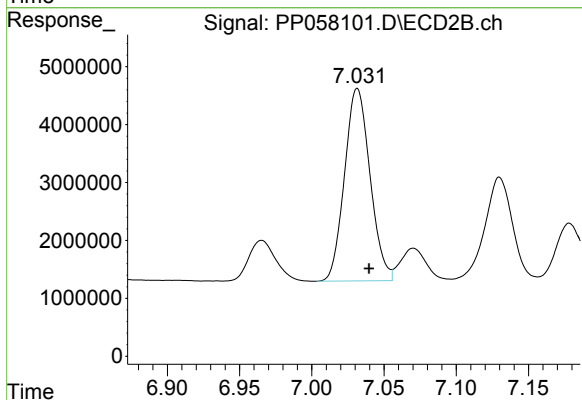
R.T.: 6.557 min  
Delta R.T.: -0.007 min  
Response: 58396373  
Conc: 476.23 ng/ml



#34 AR-1260-4

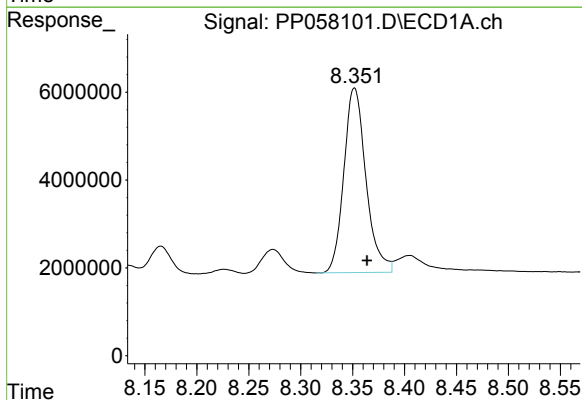
R.T.: 8.028 min  
Delta R.T.: -0.012 min  
Response: 38181301  
Conc: 574.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



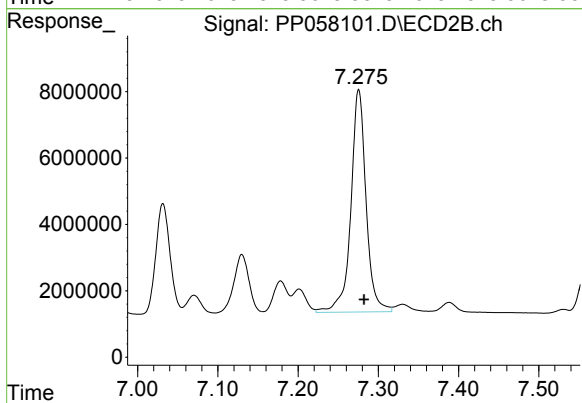
#34 AR-1260-4

R.T.: 7.032 min  
Delta R.T.: -0.008 min  
Response: 40834071  
Conc: 467.31 ng/ml



#35 AR-1260-5

R.T.: 8.352 min  
Delta R.T.: -0.012 min  
Response: 62302101  
Conc: 580.21 ng/ml



#35 AR-1260-5

R.T.: 7.276 min  
Delta R.T.: -0.007 min  
Response: 88252621  
Conc: 477.81 ng/ml