

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060923\  
 Data File : P0095562.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2023 11:16  
 Operator : YP/AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 11:50:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 09 11:49:16 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...          | 4.403  | 3.619 | 111.4E6  | 47037876 | 25.073  | 24.868  |
| 2) SA Decachlor...          | 10.237 | 8.675 | 67281302 | 29471821 | 26.068  | 26.248  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.584  | 4.713 | 33455925 | 12776775 | 259.806 | 260.018 |
| 4) L1 AR-1016-2             | 5.607  | 4.732 | 48298084 | 18011082 | 258.461 | 255.560 |
| 5) L1 AR-1016-3             | 5.670  | 4.910 | 31814574 | 9825069  | 260.604 | 256.626 |
| 6) L1 AR-1016-4             | 5.769  | 4.952 | 24817889 | 9619408  | 256.254 | 261.232 |
| 7) L1 AR-1016-5             | 6.067  | 5.167 | 24421927 | 11394777 | 257.160 | 259.500 |
| 31) L7 AR-1260-1            | 7.205  | 6.209 | 41555375 | 20151404 | 260.394 | 258.759 |
| 32) L7 AR-1260-2            | 7.465  | 6.399 | 44830474 | 21118378 | 262.076 | 257.278 |
| 33) L7 AR-1260-3            | 7.749  | 6.554 | 52044920 | 20433587 | 263.214 | 253.839 |
| 34) L7 AR-1260-4            | 8.055  | 7.030 | 34170817 | 14447557 | 261.106 | 260.200 |
| 35) L7 AR-1260-5            | 8.380  | 7.273 | 58010376 | 28214231 | 255.875 | 260.660 |
| -----                       |        |       |          |          |         |         |

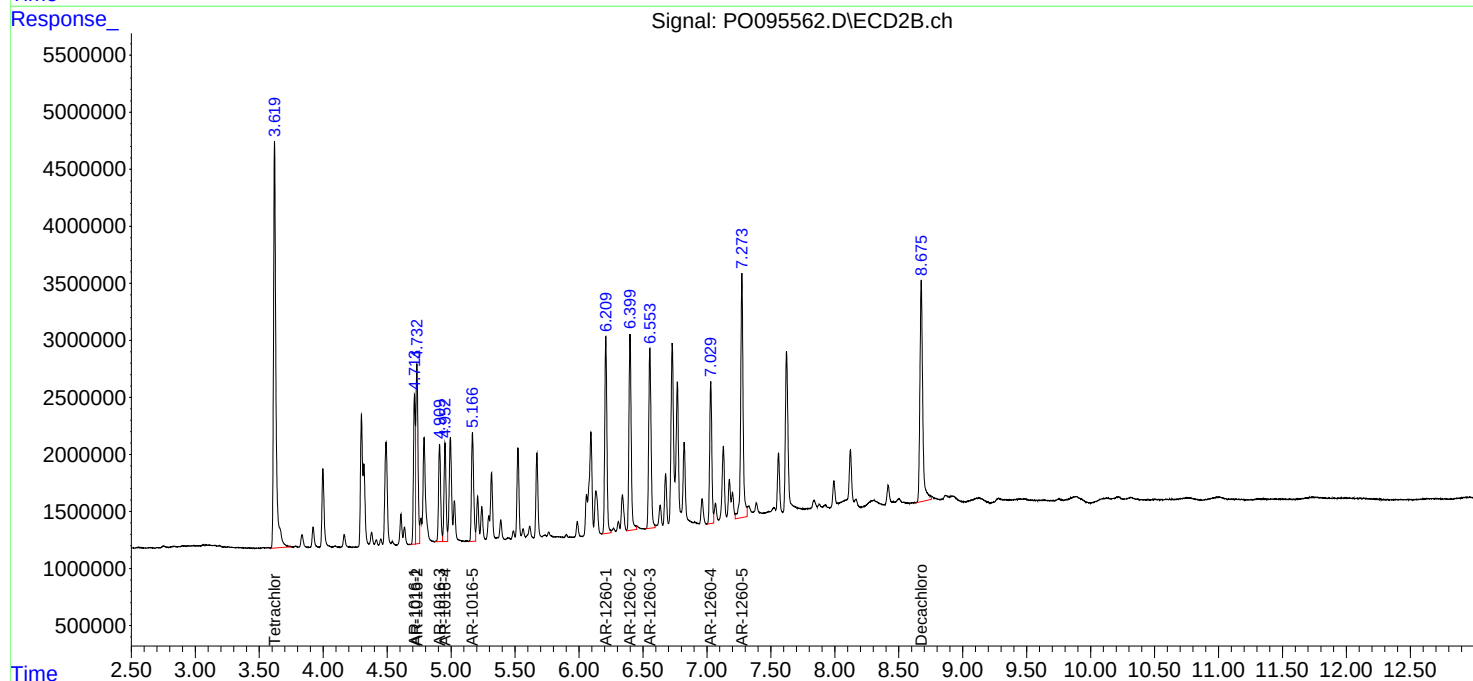
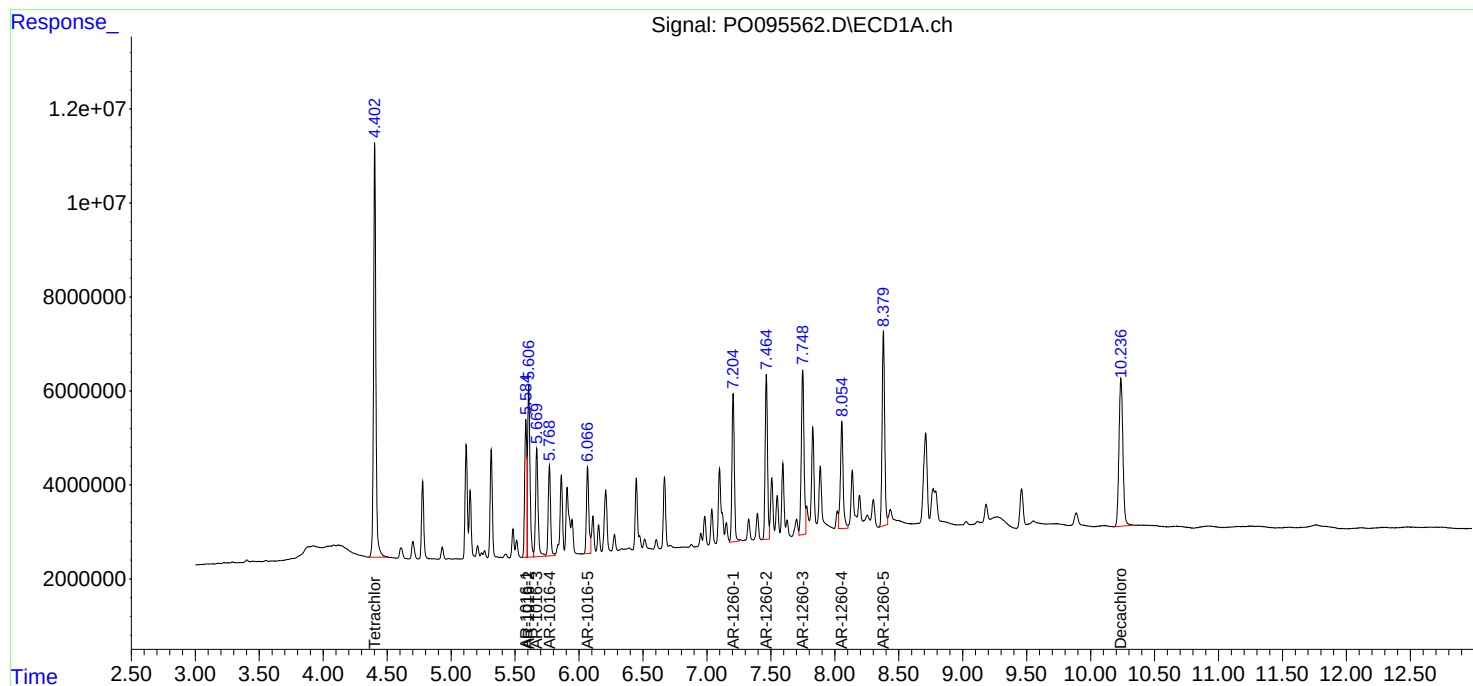
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

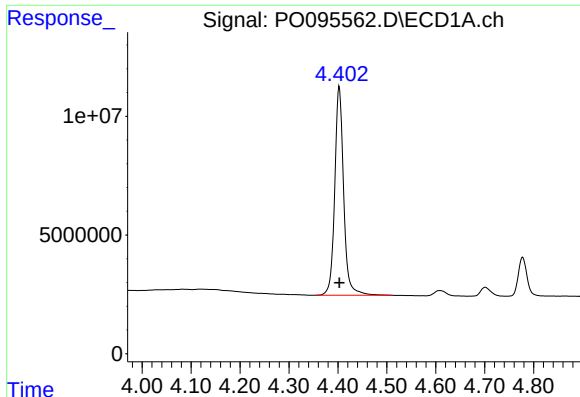
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060923\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2023 11:16  
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Misc :  
ALS Vial : 6 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 11:50:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060923.M  
Quant Title : GC EXTRACTABLES  
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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

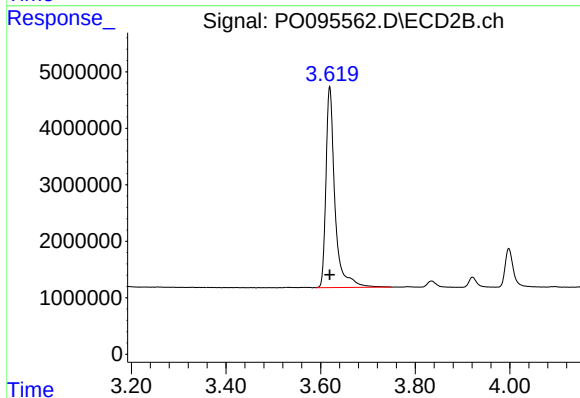




#1 Tetrachloro-m-xylene

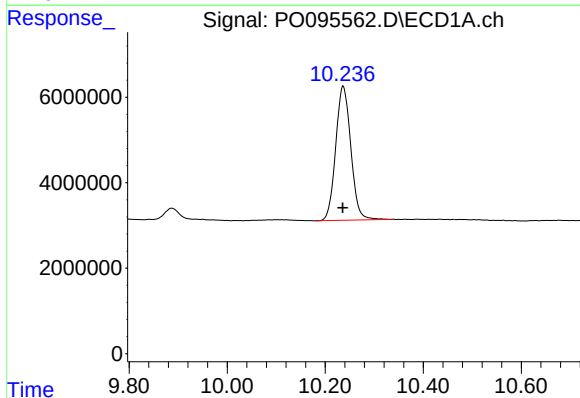
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 111407003  
Conc: 25.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



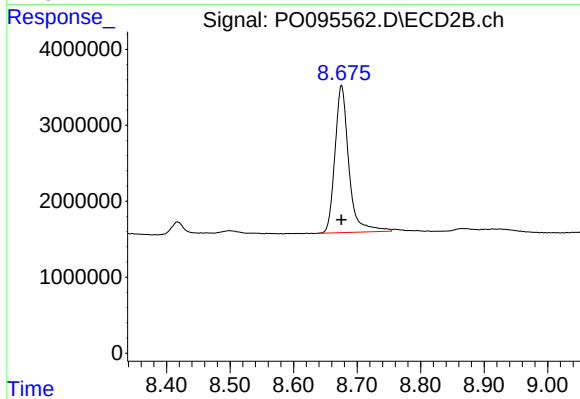
#1 Tetrachloro-m-xylene

R.T.: 3.619 min  
Delta R.T.: 0.000 min  
Response: 47037876  
Conc: 24.87 ng/ml



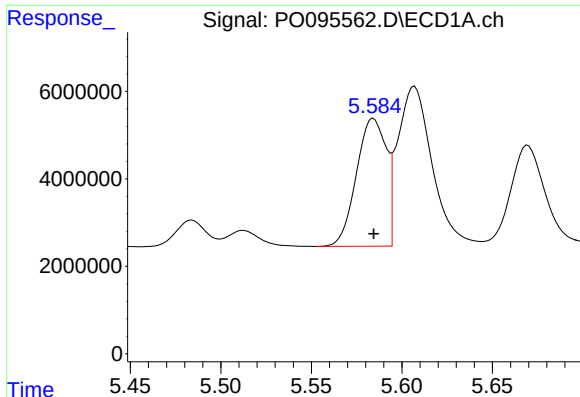
#2 Decachlorobiphenyl

R.T.: 10.237 min  
Delta R.T.: 0.001 min  
Response: 67281302  
Conc: 26.07 ng/ml



#2 Decachlorobiphenyl

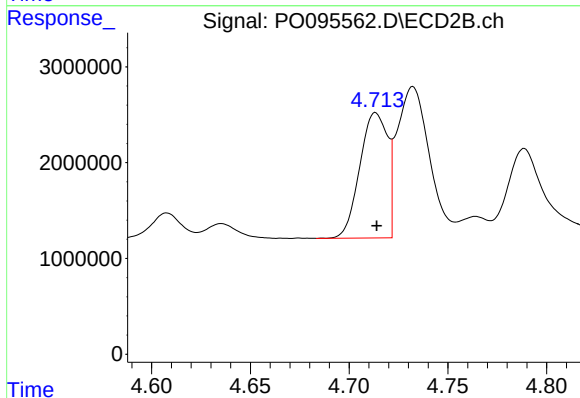
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 29471821  
Conc: 26.25 ng/ml



#3 AR-1016-1

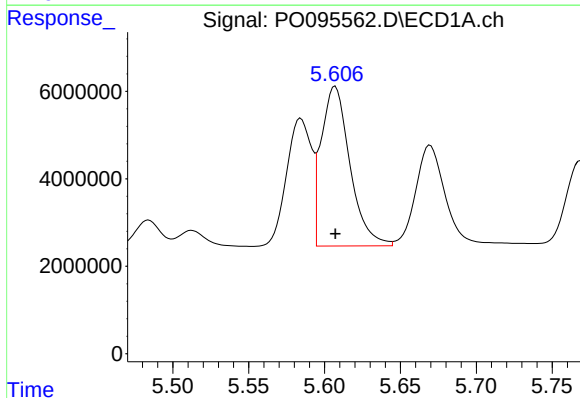
R.T.: 5.584 min  
Delta R.T.: 0.000 min  
Response: 33455925  
Conc: 259.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



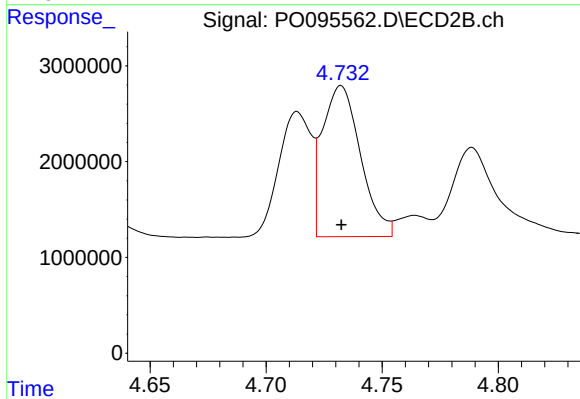
#3 AR-1016-1

R.T.: 4.713 min  
Delta R.T.: 0.000 min  
Response: 12776775  
Conc: 260.02 ng/ml



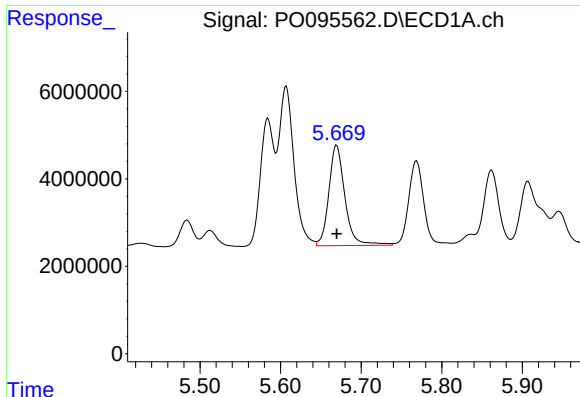
#4 AR-1016-2

R.T.: 5.607 min  
Delta R.T.: 0.000 min  
Response: 48298084  
Conc: 258.46 ng/ml



#4 AR-1016-2

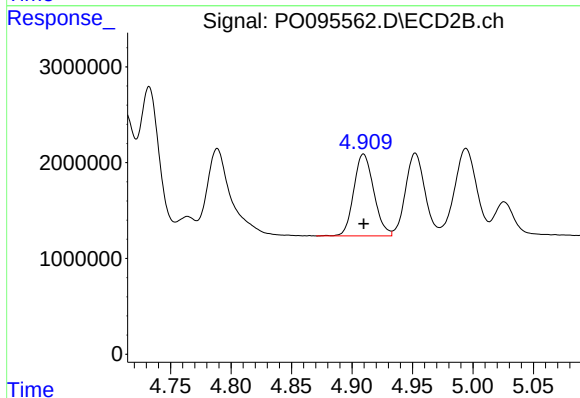
R.T.: 4.732 min  
Delta R.T.: 0.000 min  
Response: 18011082  
Conc: 255.56 ng/ml



#5 AR-1016-3

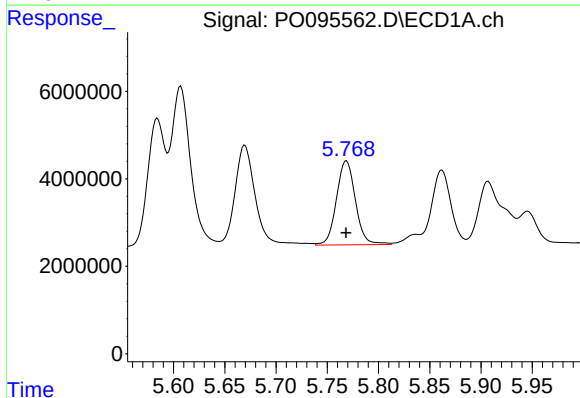
R.T.: 5.670 min  
Delta R.T.: 0.000 min  
Response: 31814574  
Conc: 260.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



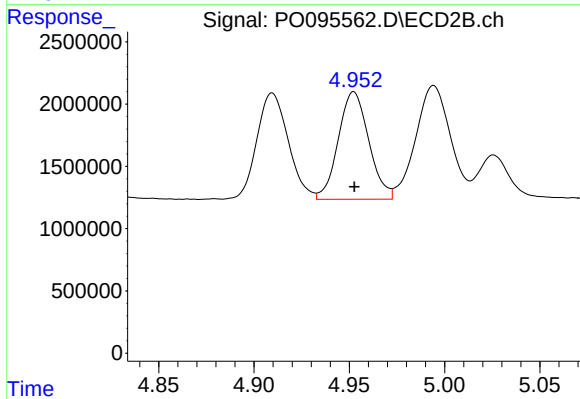
#5 AR-1016-3

R.T.: 4.910 min  
Delta R.T.: 0.000 min  
Response: 9825069  
Conc: 256.63 ng/ml



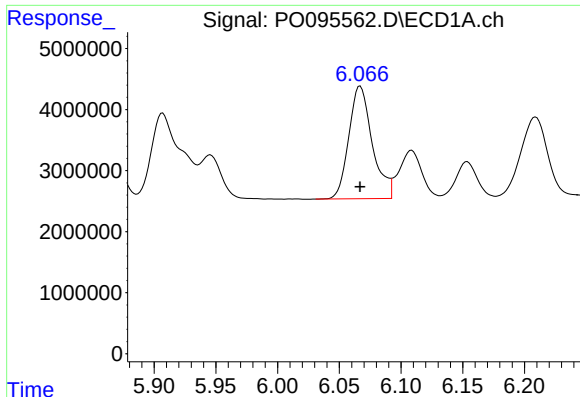
#6 AR-1016-4

R.T.: 5.769 min  
Delta R.T.: 0.000 min  
Response: 24817889  
Conc: 256.25 ng/ml



#6 AR-1016-4

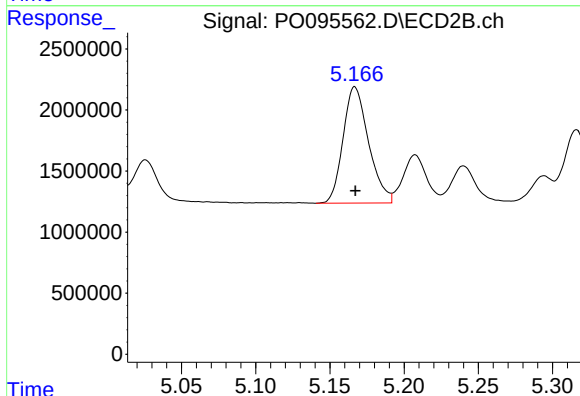
R.T.: 4.952 min  
Delta R.T.: 0.000 min  
Response: 9619408  
Conc: 261.23 ng/ml



#7 AR-1016-5

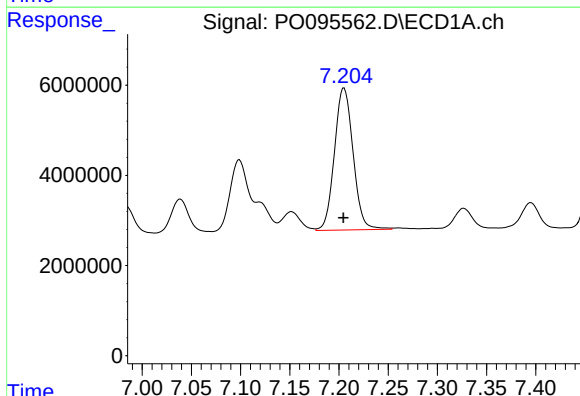
R.T.: 6.067 min  
Delta R.T.: 0.000 min  
Response: 24421927  
Conc: 257.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



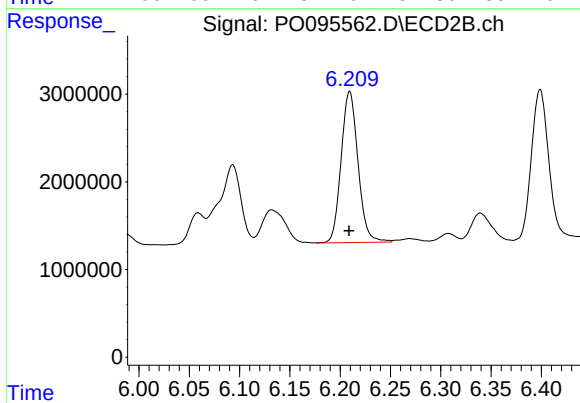
#7 AR-1016-5

R.T.: 5.167 min  
Delta R.T.: 0.000 min  
Response: 11394777  
Conc: 259.50 ng/ml



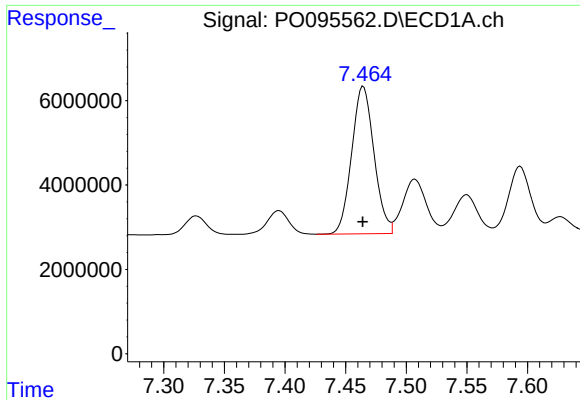
#31 AR-1260-1

R.T.: 7.205 min  
Delta R.T.: 0.000 min  
Response: 41555375  
Conc: 260.39 ng/ml



#31 AR-1260-1

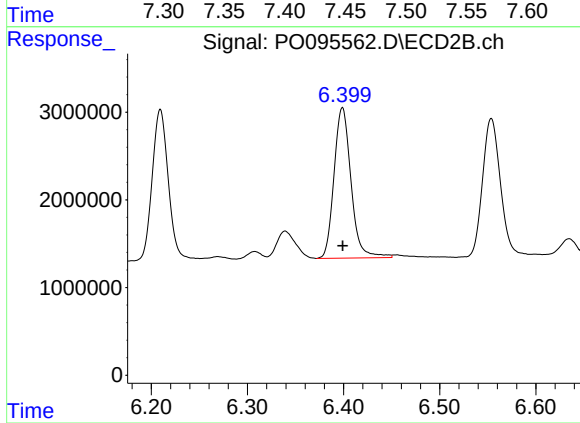
R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 20151404  
Conc: 258.76 ng/ml



#32 AR-1260-2

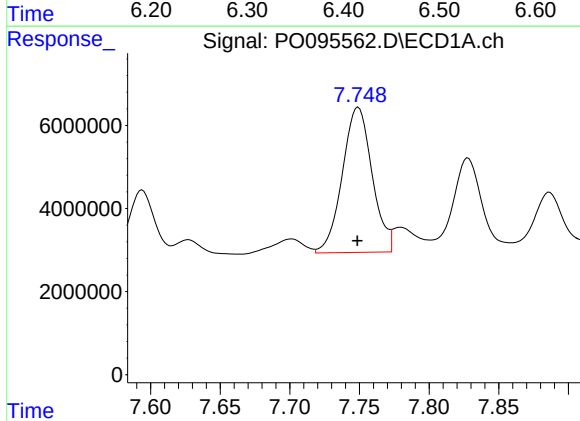
R.T.: 7.465 min  
Delta R.T.: 0.000 min  
Response: 44830474  
Conc: 262.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



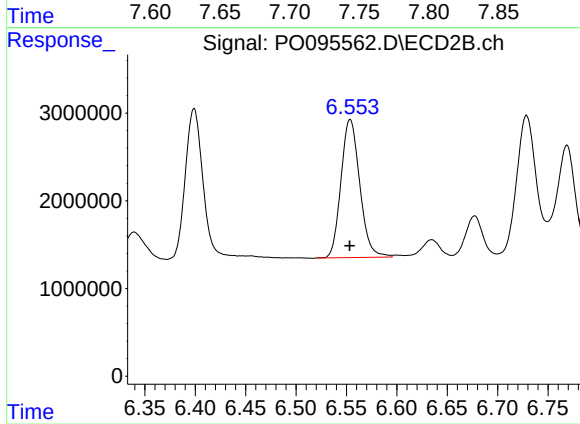
#32 AR-1260-2

R.T.: 6.399 min  
Delta R.T.: 0.000 min  
Response: 21118378  
Conc: 257.28 ng/ml



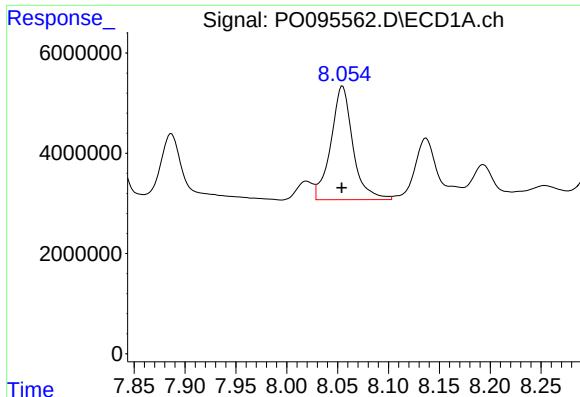
#33 AR-1260-3

R.T.: 7.749 min  
Delta R.T.: 0.000 min  
Response: 52044920  
Conc: 263.21 ng/ml



#33 AR-1260-3

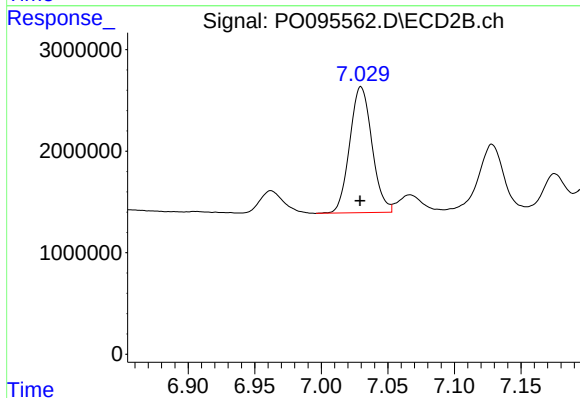
R.T.: 6.554 min  
Delta R.T.: 0.000 min  
Response: 20433587  
Conc: 253.84 ng/ml



#34 AR-1260-4

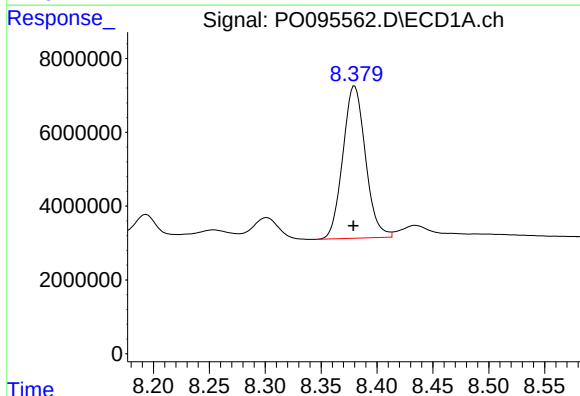
R.T.: 8.055 min  
Delta R.T.: 0.000 min  
Response: 34170817  
Conc: 261.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



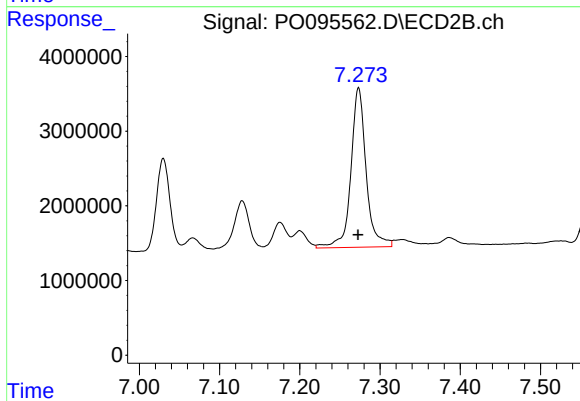
#34 AR-1260-4

R.T.: 7.030 min  
Delta R.T.: 0.000 min  
Response: 14447557  
Conc: 260.20 ng/ml



#35 AR-1260-5

R.T.: 8.380 min  
Delta R.T.: 0.000 min  
Response: 58010376  
Conc: 255.88 ng/ml



#35 AR-1260-5

R.T.: 7.273 min  
Delta R.T.: 0.000 min  
Response: 28214231  
Conc: 260.66 ng/ml