

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052522\  
 Data File : PR054315.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2022 11:36  
 Operator : AJ\MA  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 12:29:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 25 12:27:13 2022  
 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...          | 3.650 | 2.922 | 93903331 | 47885577 | 24.718  | 24.599  |
| 2) SA Decachlor...          | 9.541 | 8.165 | 40278059 | 37551642 | 26.429  | 26.213  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.870 | 4.037 | 32216364 | 16172109 | 262.602 | 256.311 |
| 4) L1 AR-1016-2             | 4.892 | 4.055 | 44676173 | 22162538 | 257.727 | 253.366 |
| 5) L1 AR-1016-3             | 4.956 | 4.233 | 27751563 | 11835100 | 263.975 | 259.915 |
| 6) L1 AR-1016-4             | 5.058 | 4.283 | 22180117 | 9812115  | 259.358 | 269.819 |
| 7) L1 AR-1016-5             | 5.373 | 4.499 | 21806023 | 12240391 | 263.624 | 263.825 |
| 31) L7 AR-1260-1            | 6.585 | 5.586 | 30259224 | 21258011 | 267.353 | 262.207 |
| 32) L7 AR-1260-2            | 6.868 | 5.789 | 34246915 | 25832640 | 266.912 | 263.207 |
| 33) L7 AR-1260-3            | 7.258 | 5.948 | 25092737 | 23660527 | 270.190 | 259.454 |
| 34) L7 AR-1260-4            | 7.500 | 6.453 | 27695278 | 19778209 | 264.412 | 254.686 |
| 35) L7 AR-1260-5            | 7.838 | 6.716 | 48404253 | 45277552 | 259.213 | 249.710 |
| -----                       |       |       |          |          |         |         |

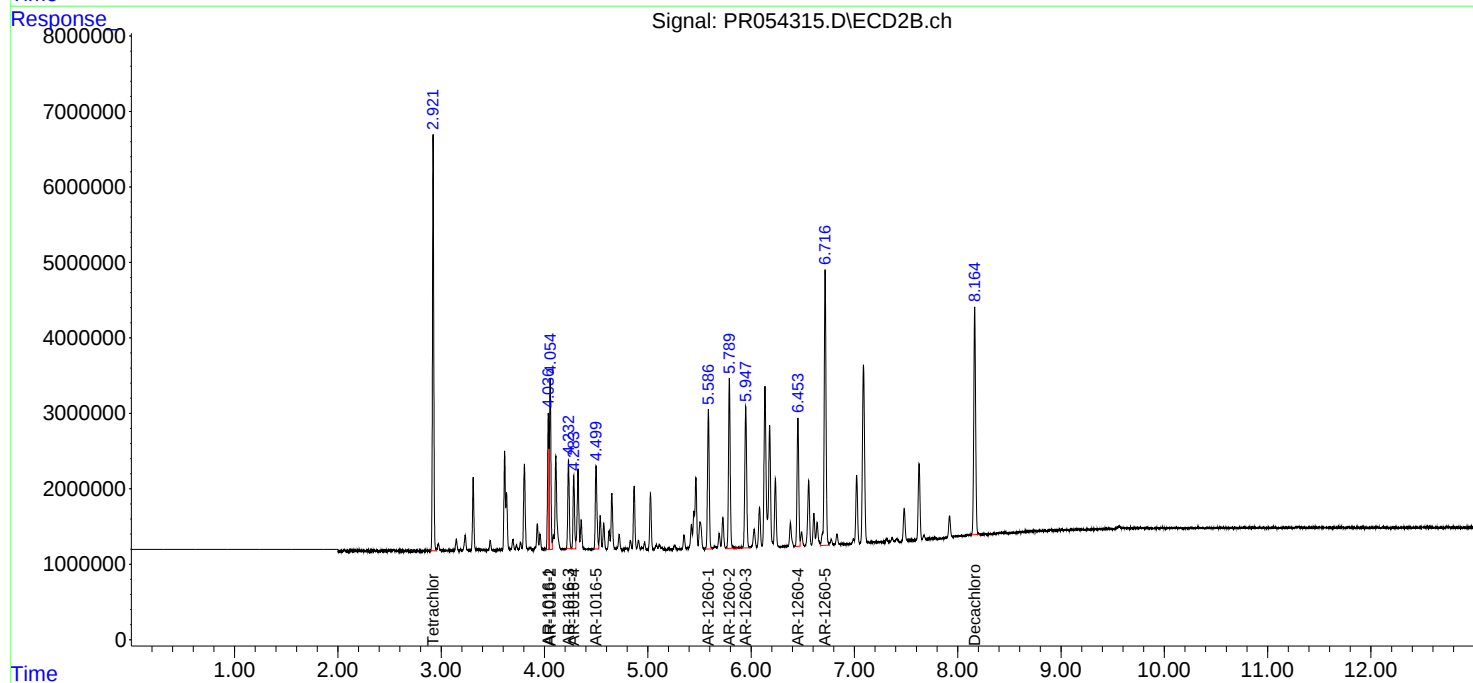
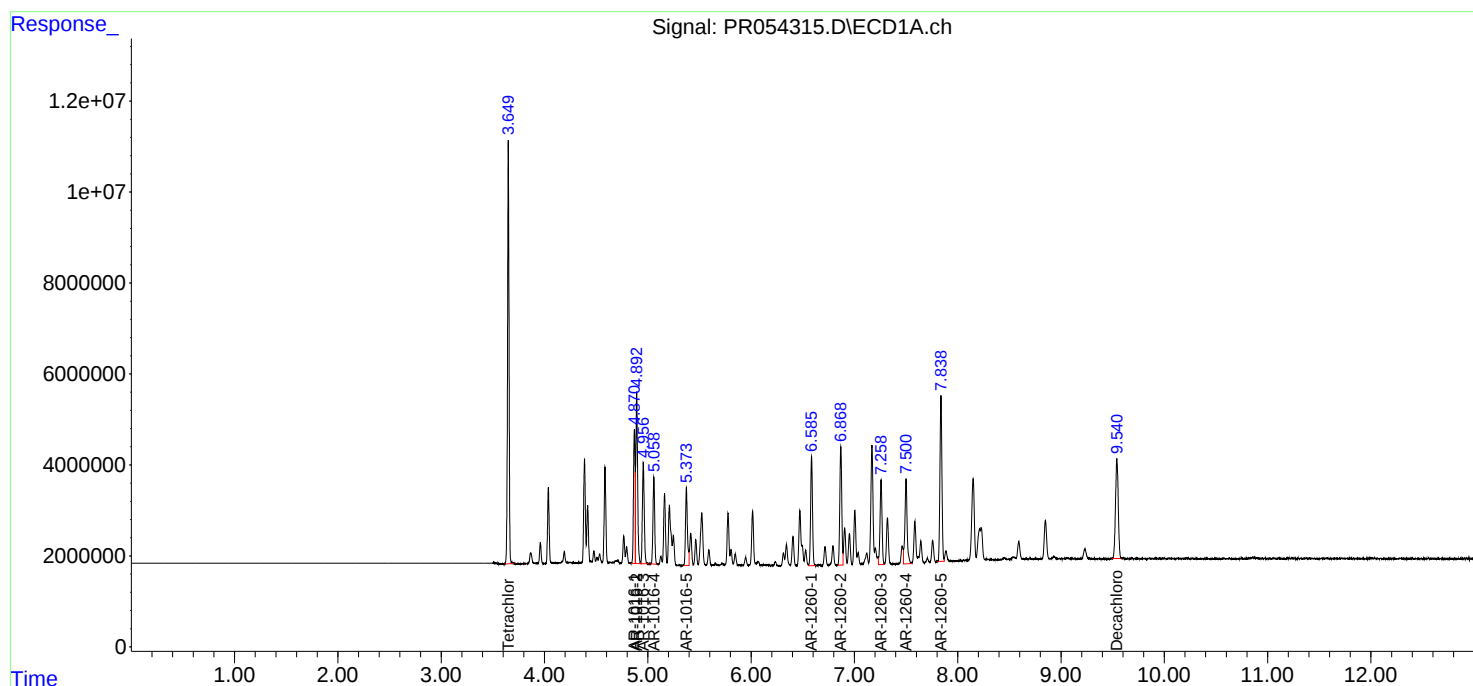
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

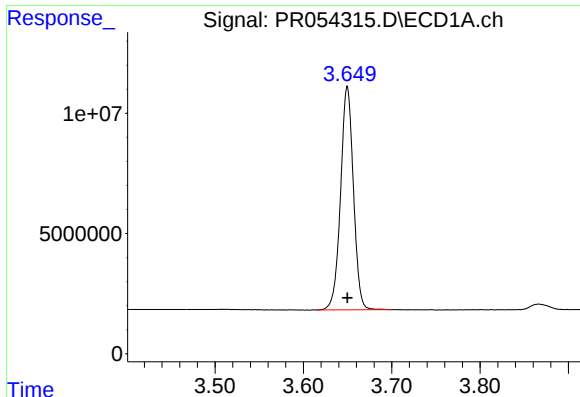
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052522\  
Data File : PR054315.D  
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Acq On : 25 May 2022 11:36  
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Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

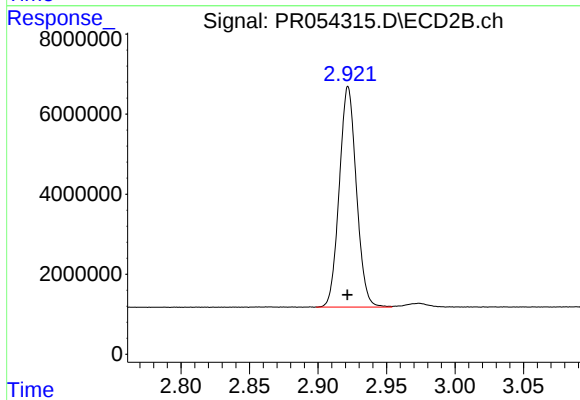




#1 Tetrachloro-m-xylene

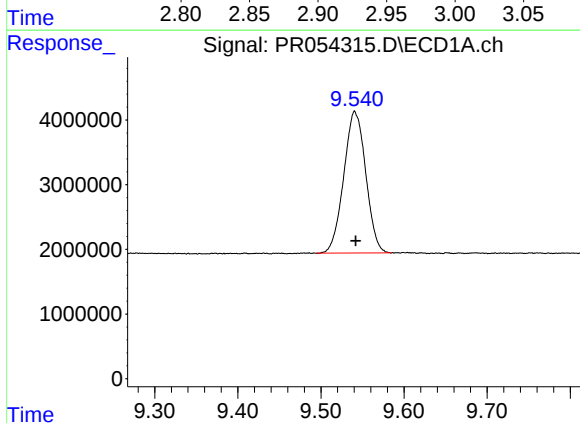
R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 93903331  
Conc: 24.72 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC250



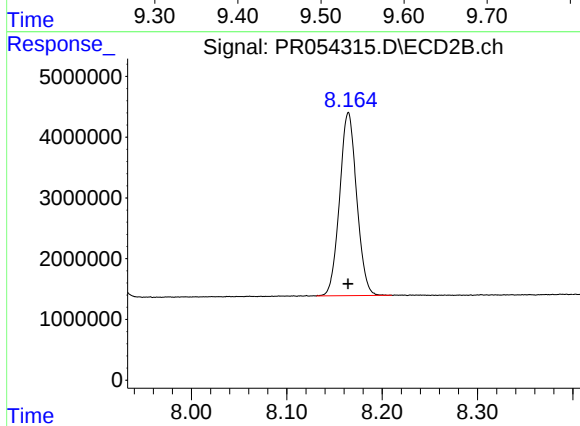
#1 Tetrachloro-m-xylene

R.T.: 2.922 min  
Delta R.T.: 0.000 min  
Response: 47885577  
Conc: 24.60 ng/ml



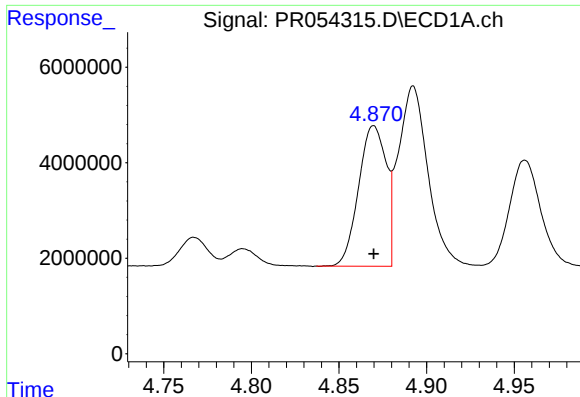
#2 Decachlorobiphenyl

R.T.: 9.541 min  
Delta R.T.: -0.001 min  
Response: 40278059  
Conc: 26.43 ng/ml



#2 Decachlorobiphenyl

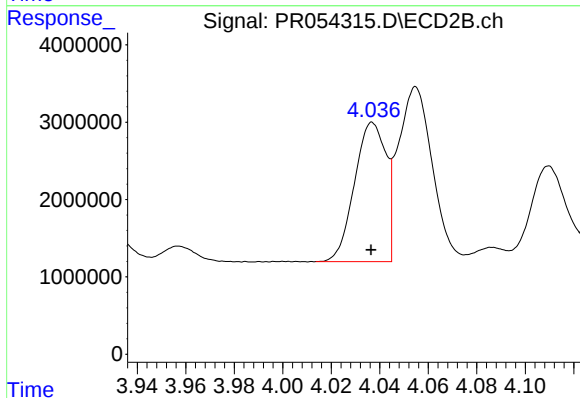
R.T.: 8.165 min  
Delta R.T.: 0.000 min  
Response: 37551642  
Conc: 26.21 ng/ml



#3 AR-1016-1

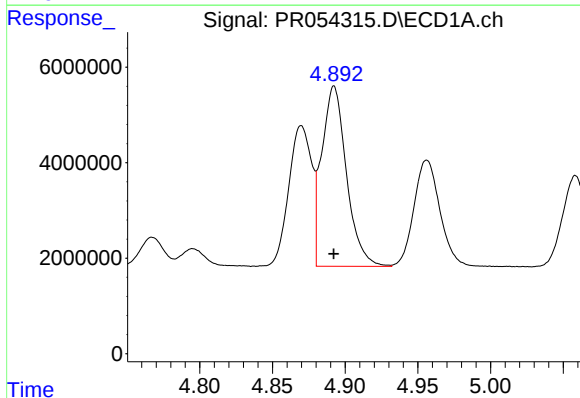
R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 32216364  
Conc: 262.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC250



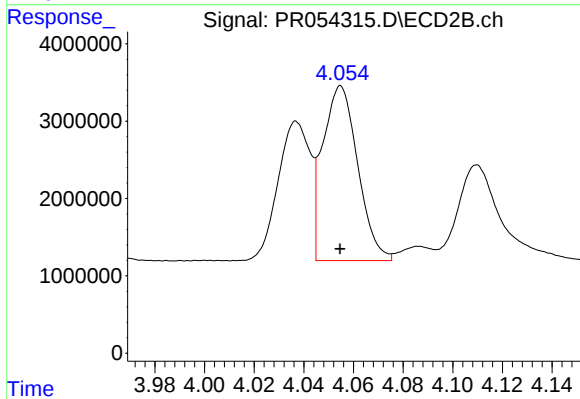
#3 AR-1016-1

R.T.: 4.037 min  
Delta R.T.: 0.000 min  
Response: 16172109  
Conc: 256.31 ng/ml



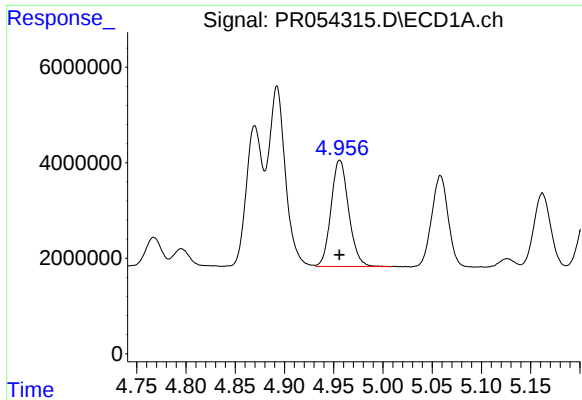
#4 AR-1016-2

R.T.: 4.892 min  
Delta R.T.: 0.000 min  
Response: 44676173  
Conc: 257.73 ng/ml



#4 AR-1016-2

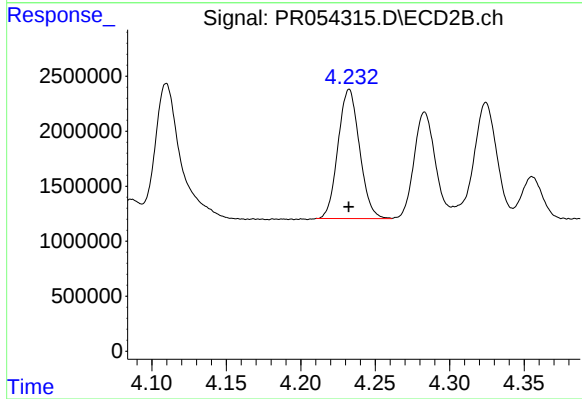
R.T.: 4.055 min  
Delta R.T.: 0.000 min  
Response: 22162538  
Conc: 253.37 ng/ml



#5 AR-1016-3

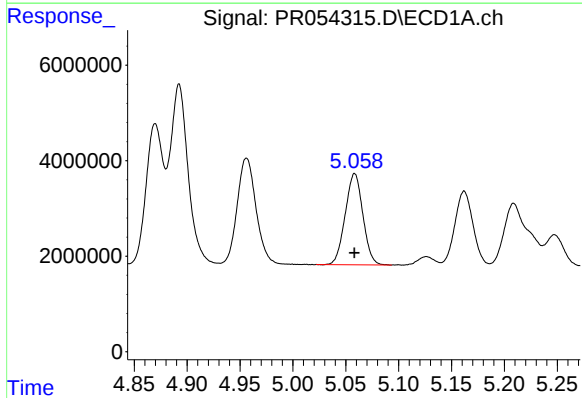
R.T.: 4.956 min  
Delta R.T.: 0.000 min  
Response: 27751563  
Conc: 263.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC250



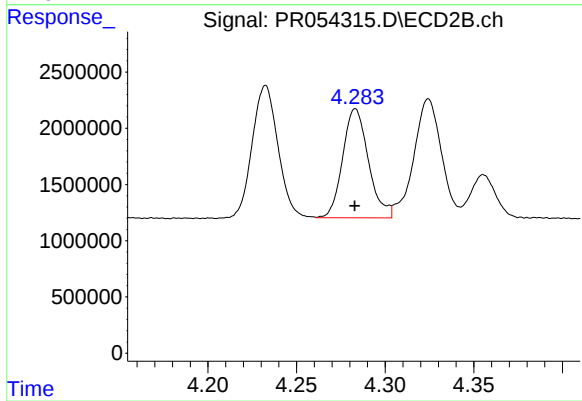
#5 AR-1016-3

R.T.: 4.233 min  
Delta R.T.: 0.000 min  
Response: 11835100  
Conc: 259.92 ng/ml



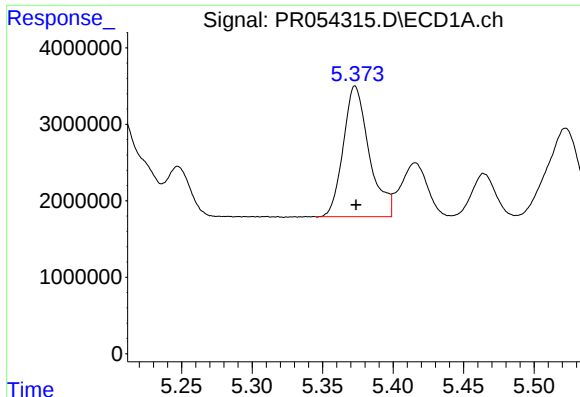
#6 AR-1016-4

R.T.: 5.058 min  
Delta R.T.: 0.000 min  
Response: 22180117  
Conc: 259.36 ng/ml



#6 AR-1016-4

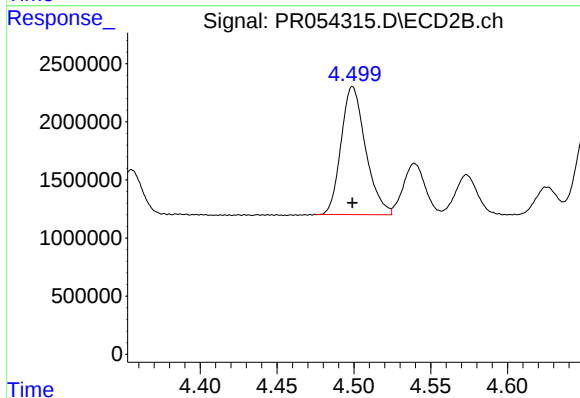
R.T.: 4.283 min  
Delta R.T.: 0.000 min  
Response: 9812115  
Conc: 269.82 ng/ml



#7 AR-1016-5

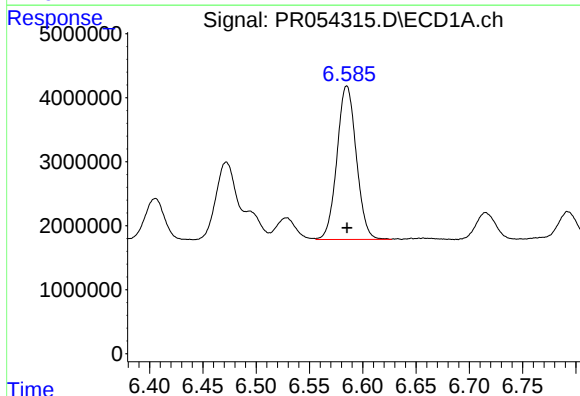
R.T.: 5.373 min  
Delta R.T.: 0.000 min  
Response: 21806023  
Conc: 263.62 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC250



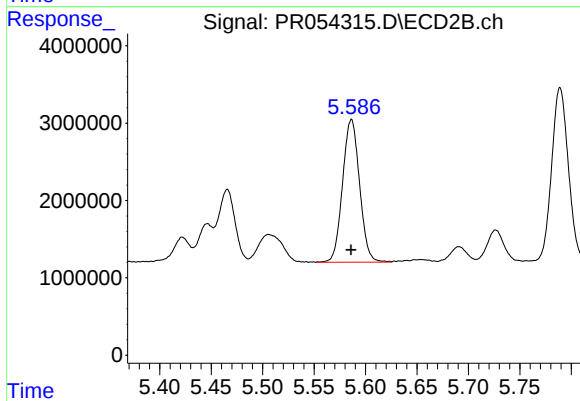
#7 AR-1016-5

R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 12240391  
Conc: 263.82 ng/ml



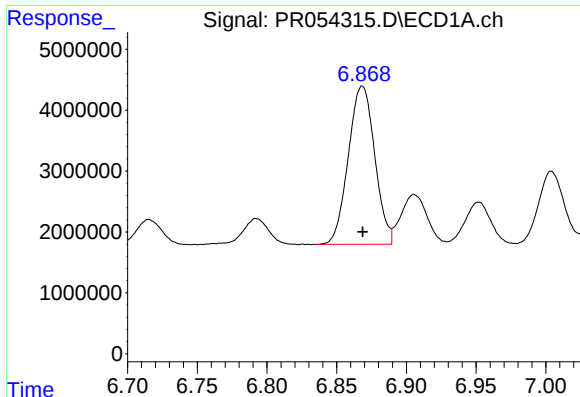
#31 AR-1260-1

R.T.: 6.585 min  
Delta R.T.: 0.000 min  
Response: 30259224  
Conc: 267.35 ng/ml



#31 AR-1260-1

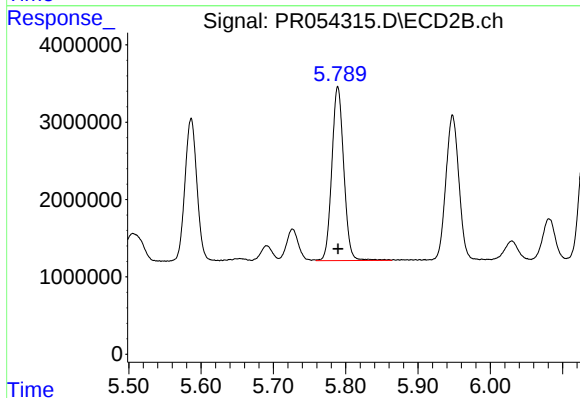
R.T.: 5.586 min  
Delta R.T.: 0.000 min  
Response: 21258011  
Conc: 262.21 ng/ml



#32 AR-1260-2

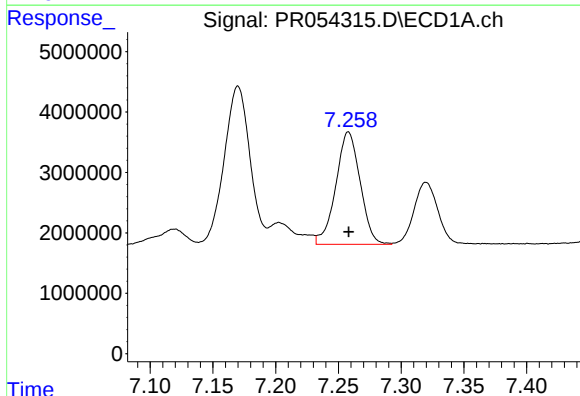
R.T.: 6.868 min  
Delta R.T.: 0.000 min  
Response: 34246915  
Conc: 266.91 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC250



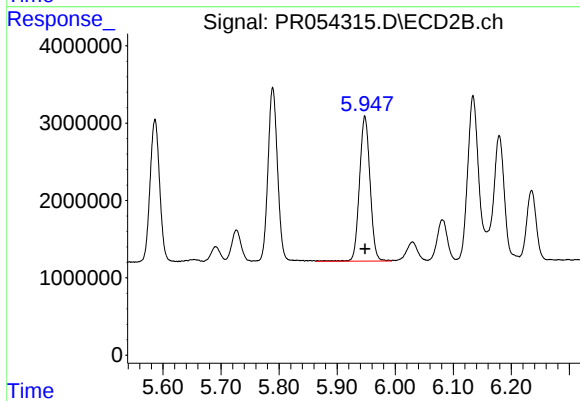
#32 AR-1260-2

R.T.: 5.789 min  
Delta R.T.: 0.000 min  
Response: 25832640  
Conc: 263.21 ng/ml



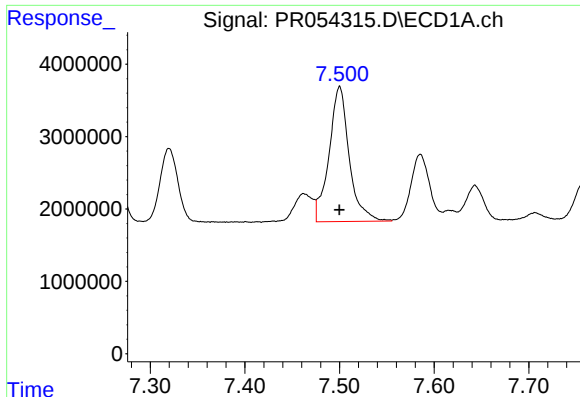
#33 AR-1260-3

R.T.: 7.258 min  
Delta R.T.: 0.000 min  
Response: 25092737  
Conc: 270.19 ng/ml



#33 AR-1260-3

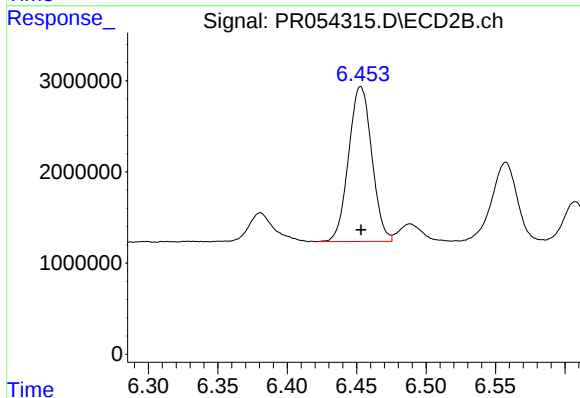
R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 23660527  
Conc: 259.45 ng/ml



#34 AR-1260-4

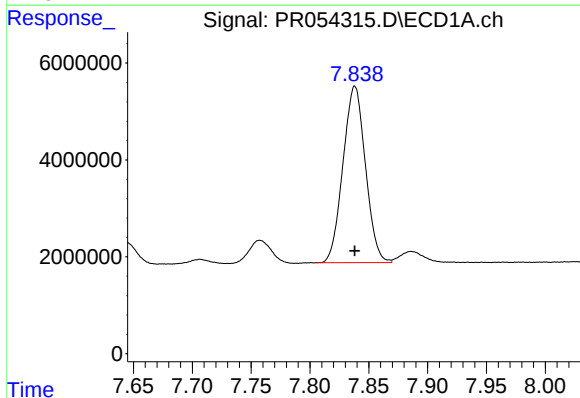
R.T.: 7.500 min  
Delta R.T.: 0.000 min  
Response: 27695278  
Conc: 264.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC250



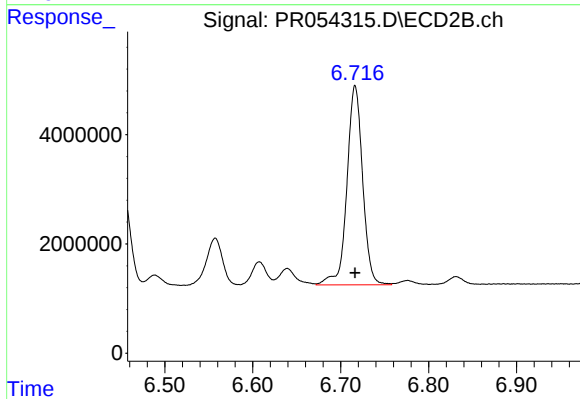
#34 AR-1260-4

R.T.: 6.453 min  
Delta R.T.: 0.000 min  
Response: 19778209  
Conc: 254.69 ng/ml



#35 AR-1260-5

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 48404253  
Conc: 259.21 ng/ml



#35 AR-1260-5

R.T.: 6.716 min  
Delta R.T.: 0.000 min  
Response: 45277552  
Conc: 249.71 ng/ml