

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071422\  
 Data File : PP049429.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2022 19:04  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 04:43:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 04:41:37 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...          | 4.353  | 3.602 | 37114496 | 62799557 | 25.071  | 25.307  |
| 2) SA Decachlor...          | 10.107 | 8.573 | 37006744 | 30301670 | 25.406  | 25.910  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.530  | 4.676 | 14696364 | 23373371 | 258.447 | 264.527 |
| 4) L1 AR-1016-2             | 5.553  | 4.695 | 20795053 | 32759021 | 256.836 | 258.929 |
| 5) L1 AR-1016-3             | 5.615  | 4.870 | 12850498 | 17355880 | 260.425 | 260.185 |
| 6) L1 AR-1016-4             | 5.715  | 4.910 | 10784038 | 14280516 | 260.571 | 267.489 |
| 7) L1 AR-1016-5             | 6.009  | 5.123 | 10707576 | 18295955 | 261.503 | 267.505 |
| 31) L7 AR-1260-1            | 7.138  | 6.151 | 19661550 | 27665770 | 258.465 | 266.502 |
| 32) L7 AR-1260-2            | 7.396  | 6.338 | 24691499 | 31507108 | 261.284 | 265.392 |
| 33) L7 AR-1260-3            | 7.754  | 6.491 | 16030342 | 29824242 | 252.238 | 266.213 |
| 34) L7 AR-1260-4            | 7.982  | 6.961 | 19712158 | 20177709 | 251.972 | 264.386 |
| 35) L7 AR-1260-5            | 8.303  | 7.202 | 39186134 | 45037169 | 252.974 | 265.354 |
| -----                       |        |       |          |          |         |         |

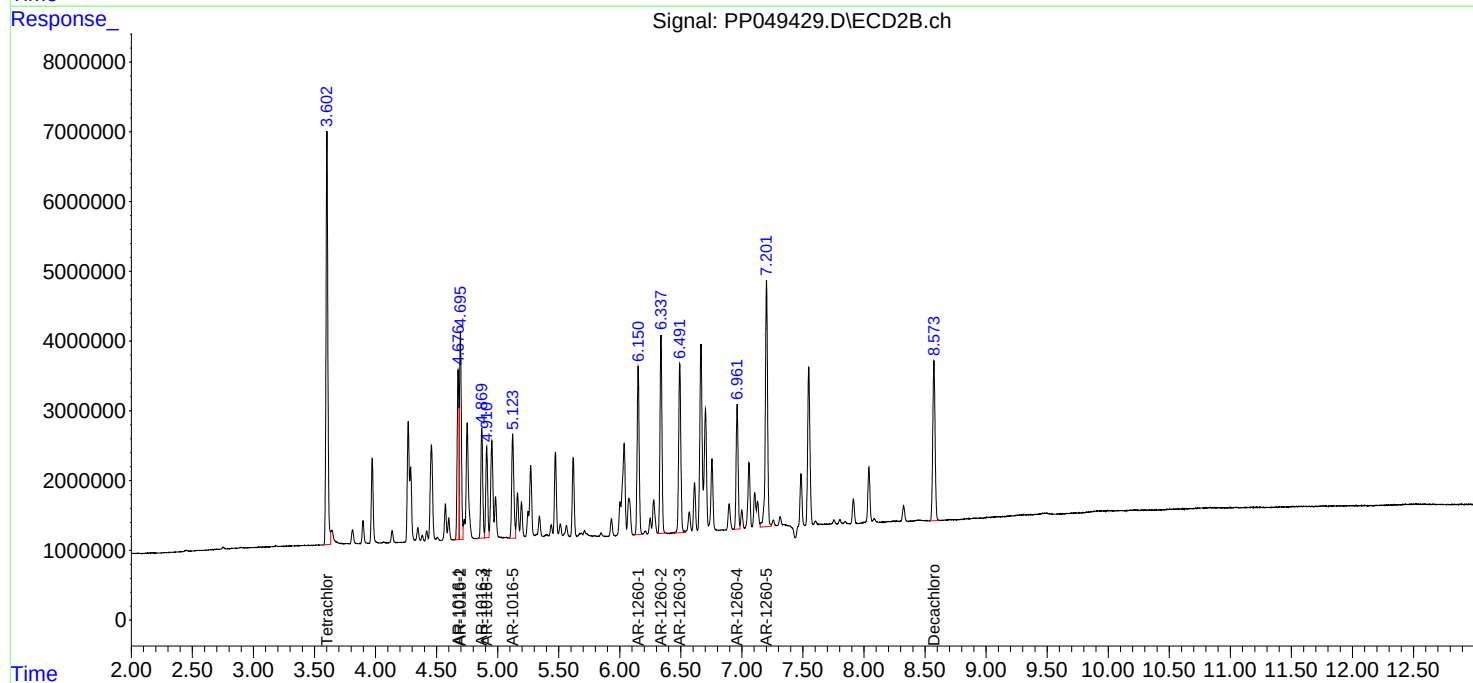
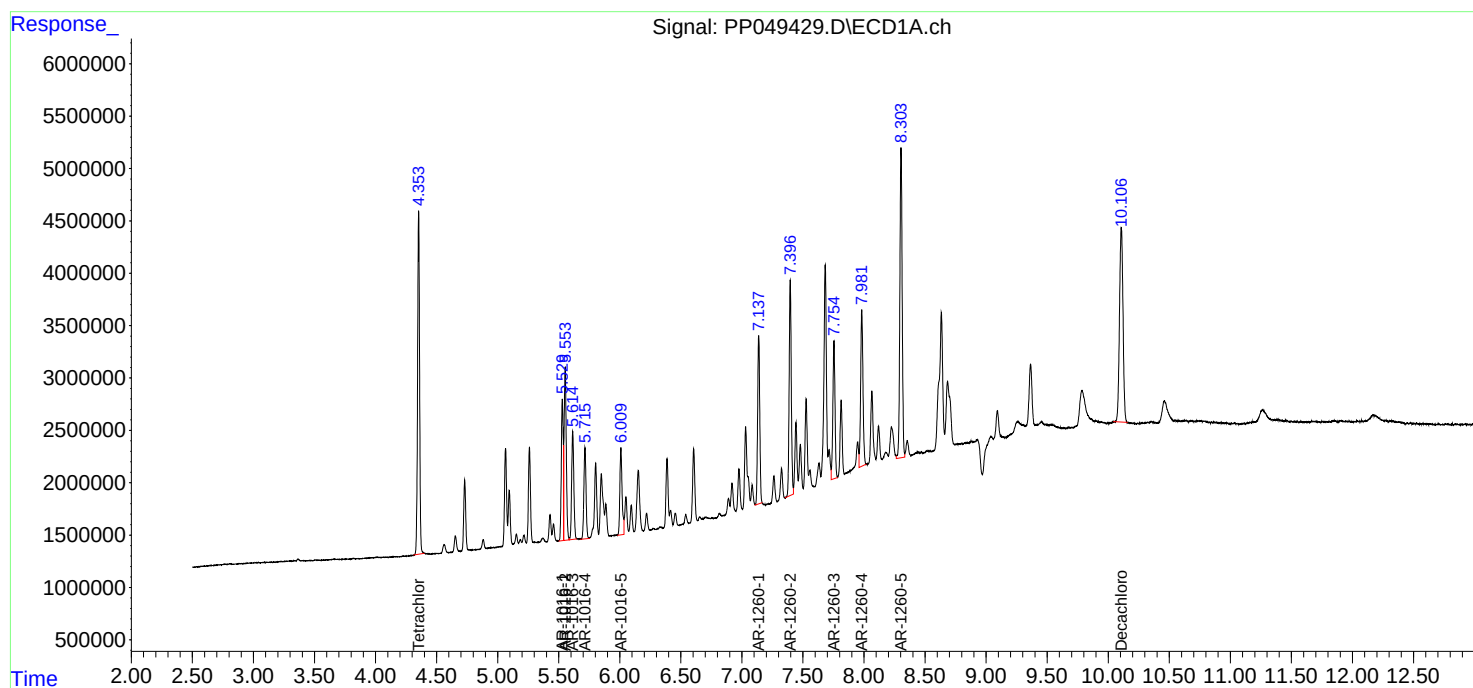
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

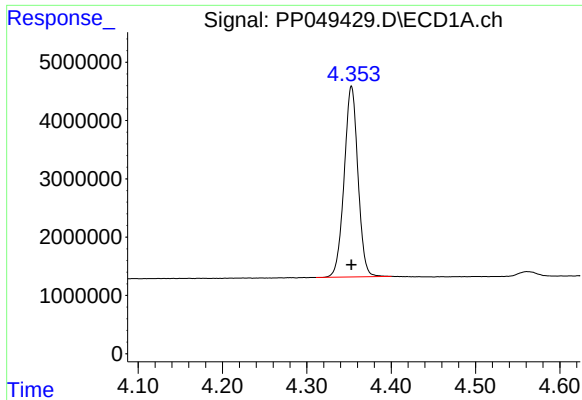
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071422\  
Data File : PP049429.D  
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Acq On : 13 Jul 2022 19:04  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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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

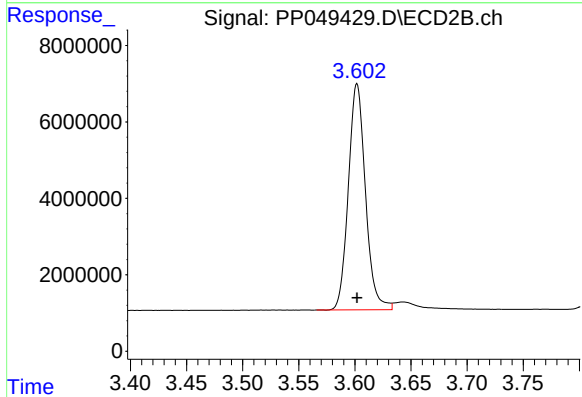




#1 Tetrachloro-m-xylene

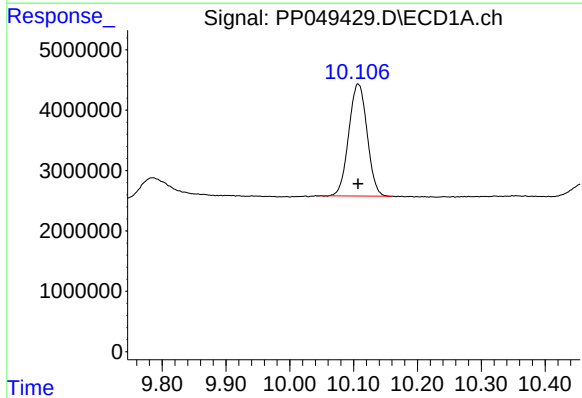
R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 37114496  
Conc: 25.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



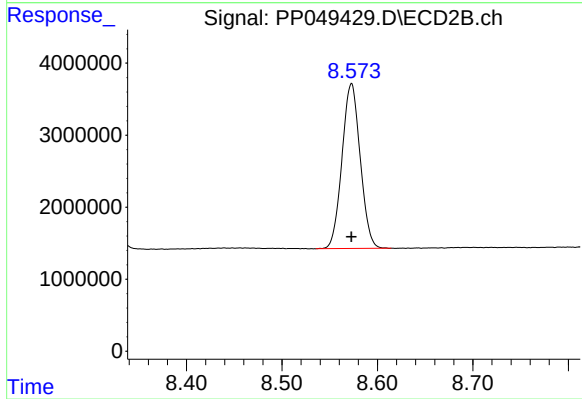
#1 Tetrachloro-m-xylene

R.T.: 3.602 min  
Delta R.T.: 0.000 min  
Response: 62799557  
Conc: 25.31 ng/ml



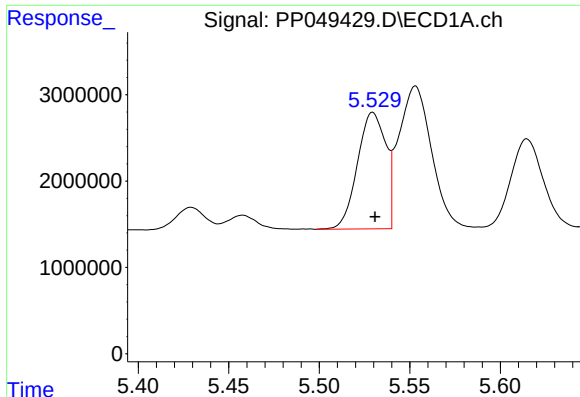
#2 Decachlorobiphenyl

R.T.: 10.107 min  
Delta R.T.: 0.000 min  
Response: 37006744  
Conc: 25.41 ng/ml



#2 Decachlorobiphenyl

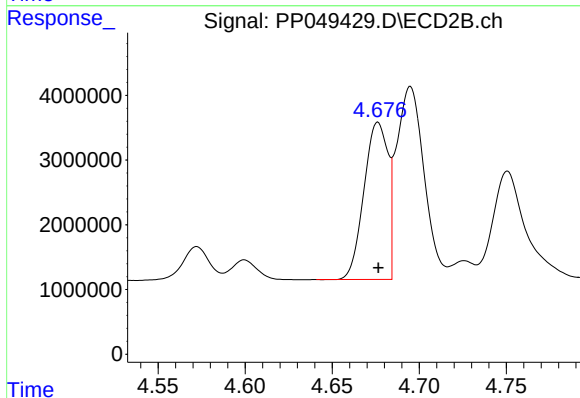
R.T.: 8.573 min  
Delta R.T.: 0.000 min  
Response: 30301670  
Conc: 25.91 ng/ml



#3 AR-1016-1

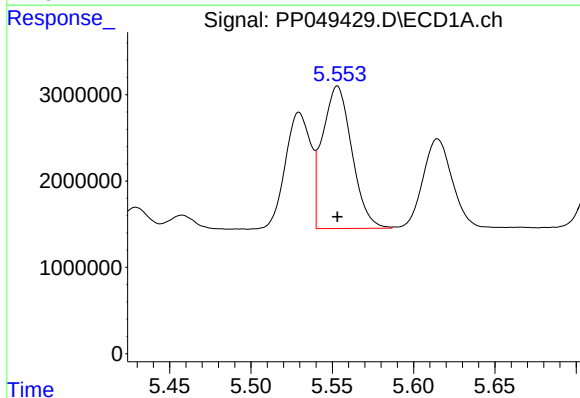
R.T.: 5.530 min  
Delta R.T.: -0.001 min  
Response: 14696364  
Conc: 258.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



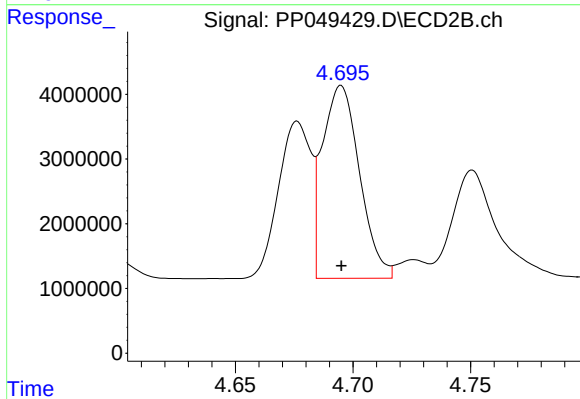
#3 AR-1016-1

R.T.: 4.676 min  
Delta R.T.: 0.000 min  
Response: 23373371  
Conc: 264.53 ng/ml



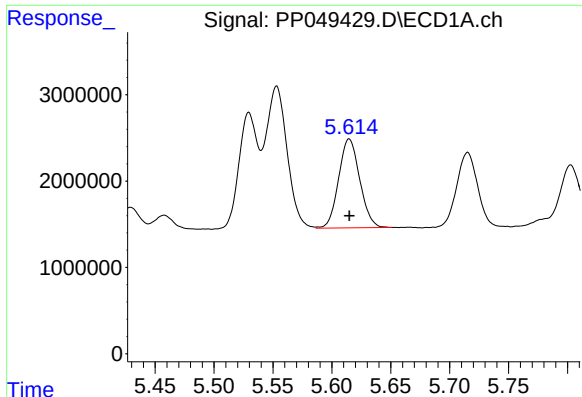
#4 AR-1016-2

R.T.: 5.553 min  
Delta R.T.: 0.000 min  
Response: 20795053  
Conc: 256.84 ng/ml



#4 AR-1016-2

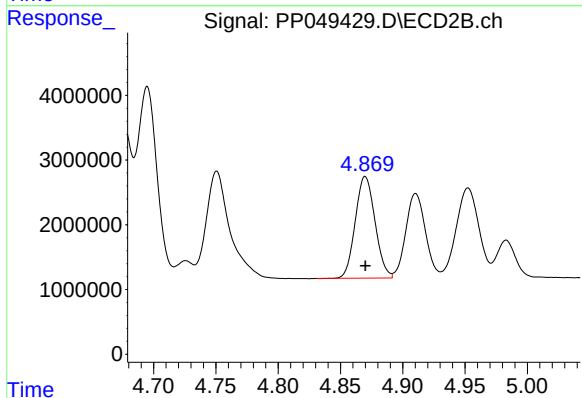
R.T.: 4.695 min  
Delta R.T.: 0.000 min  
Response: 32759021  
Conc: 258.93 ng/ml



#5 AR-1016-3

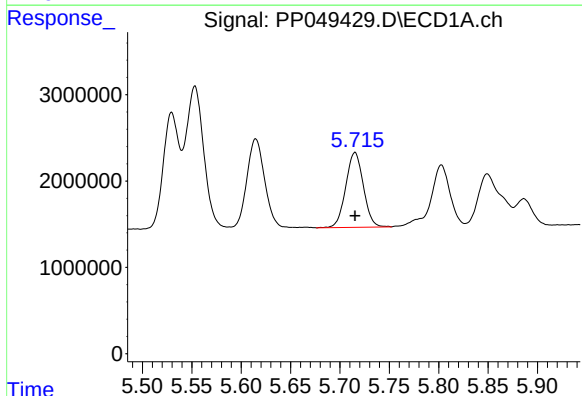
R.T.: 5.615 min  
Delta R.T.: 0.000 min  
Response: 12850498  
Conc: 260.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



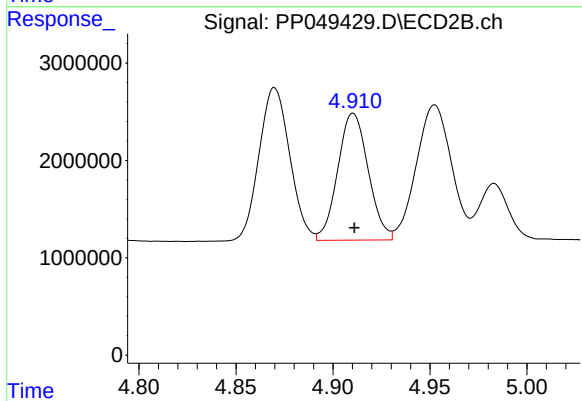
#5 AR-1016-3

R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 17355880  
Conc: 260.18 ng/ml



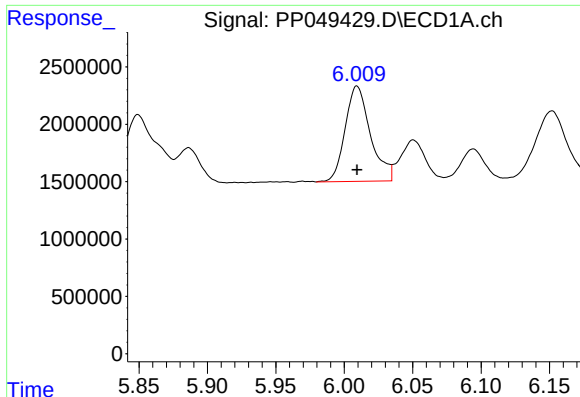
#6 AR-1016-4

R.T.: 5.715 min  
Delta R.T.: 0.000 min  
Response: 10784038  
Conc: 260.57 ng/ml



#6 AR-1016-4

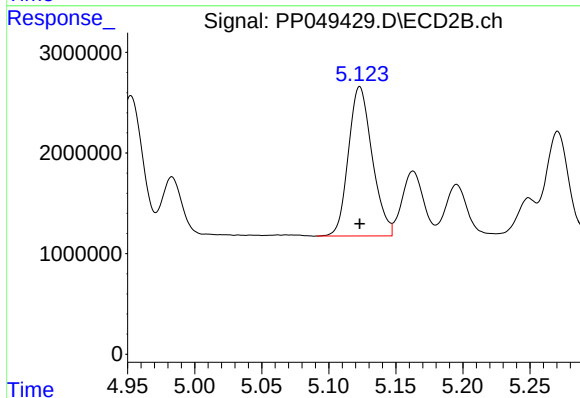
R.T.: 4.910 min  
Delta R.T.: 0.000 min  
Response: 14280516  
Conc: 267.49 ng/ml



#7 AR-1016-5

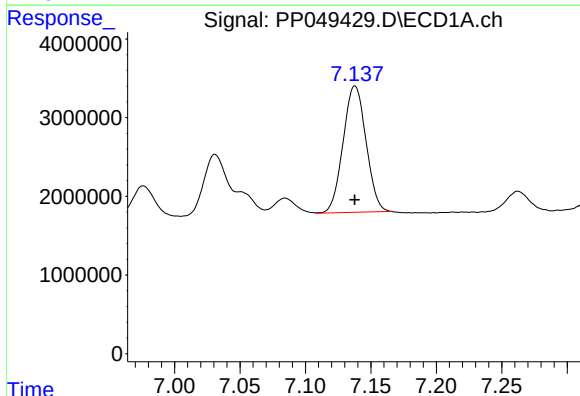
R.T.: 6.009 min  
Delta R.T.: 0.000 min  
Response: 10707576  
Conc: 261.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



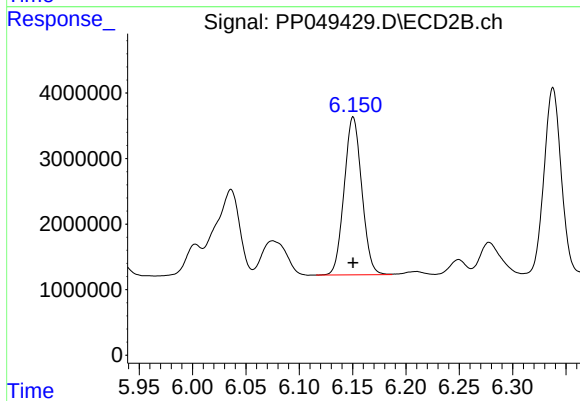
#7 AR-1016-5

R.T.: 5.123 min  
Delta R.T.: 0.000 min  
Response: 18295955  
Conc: 267.51 ng/ml



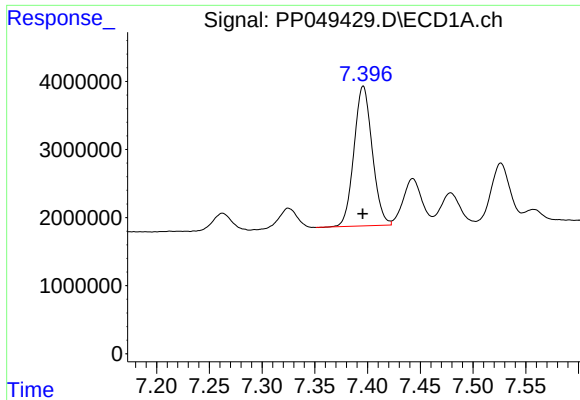
#31 AR-1260-1

R.T.: 7.138 min  
Delta R.T.: 0.000 min  
Response: 19661550  
Conc: 258.47 ng/ml



#31 AR-1260-1

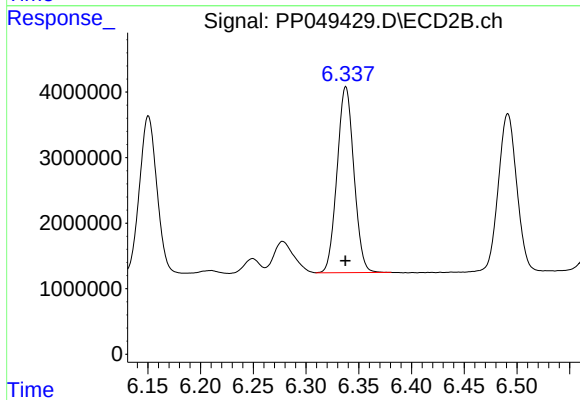
R.T.: 6.151 min  
Delta R.T.: 0.000 min  
Response: 27665770  
Conc: 266.50 ng/ml



#32 AR-1260-2

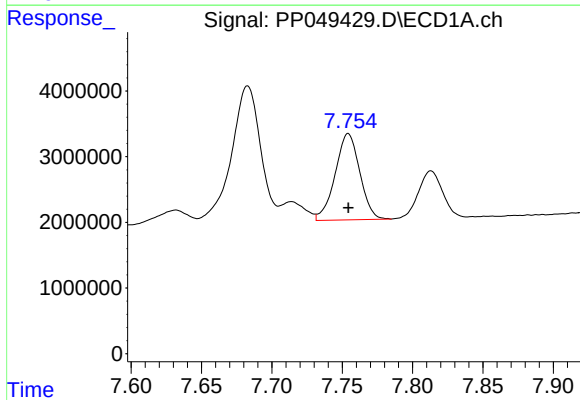
R.T.: 7.396 min  
Delta R.T.: 0.000 min  
Response: 24691499  
Conc: 261.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



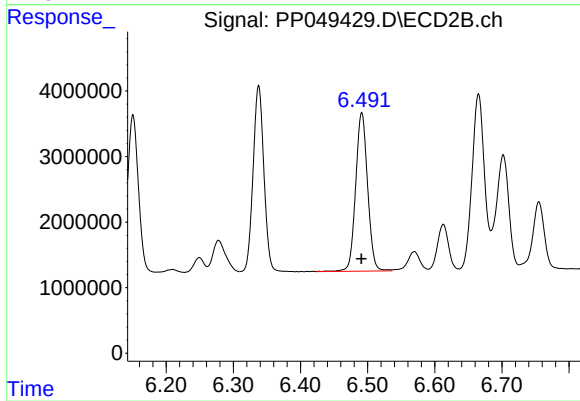
#32 AR-1260-2

R.T.: 6.338 min  
Delta R.T.: 0.000 min  
Response: 31507108  
Conc: 265.39 ng/ml



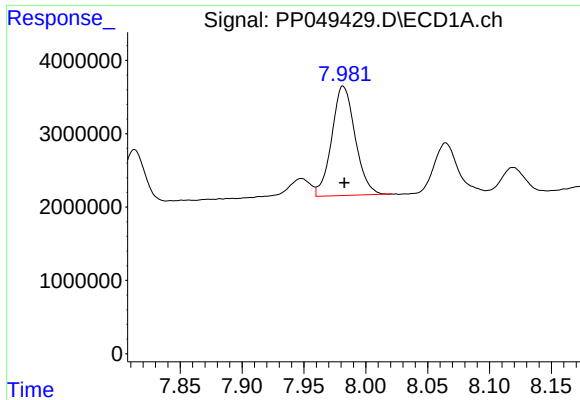
#33 AR-1260-3

R.T.: 7.754 min  
Delta R.T.: 0.000 min  
Response: 16030342  
Conc: 252.24 ng/ml



#33 AR-1260-3

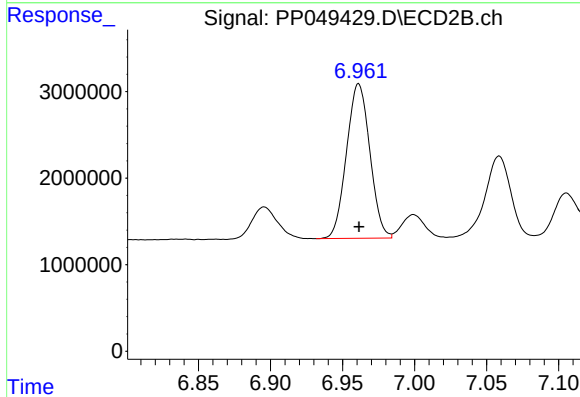
R.T.: 6.491 min  
Delta R.T.: 0.000 min  
Response: 29824242  
Conc: 266.21 ng/ml



#34 AR-1260-4

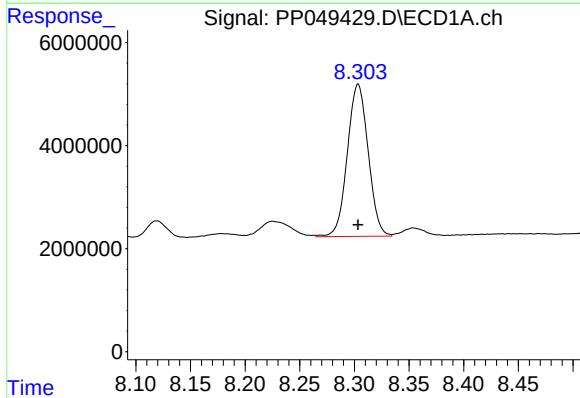
R.T.: 7.982 min  
Delta R.T.: 0.000 min  
Response: 19712158  
Conc: 251.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



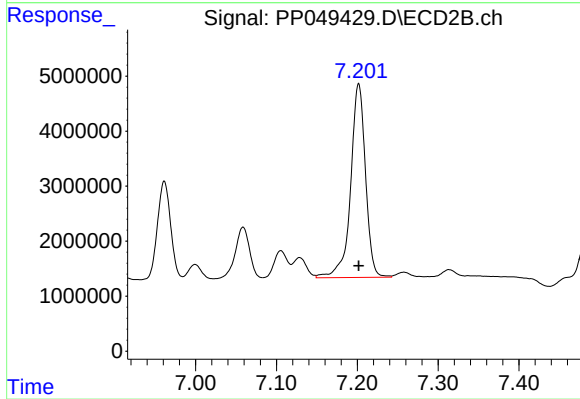
#34 AR-1260-4

R.T.: 6.961 min  
Delta R.T.: 0.000 min  
Response: 20177709  
Conc: 264.39 ng/ml



#35 AR-1260-5

R.T.: 8.303 min  
Delta R.T.: 0.000 min  
Response: 39186134  
Conc: 252.97 ng/ml



#35 AR-1260-5

R.T.: 7.202 min  
Delta R.T.: 0.000 min  
Response: 45037169  
Conc: 265.35 ng/ml