

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051324\  
 Data File : PP064854.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2024 16:55  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 17:26:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 13 17:18:12 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...          | 4.260 | 3.372 | 49827234 | 58722943 | 25.773  | 25.654  |
| 2) SA Decachlor...          | 9.911 | 8.268 | 19822405 | 46276863 | 27.552  | 27.024  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.430 | 4.432 | 11542532 | 20456548 | 277.358 | 267.817 |
| 4) L1 AR-1016-2             | 5.451 | 4.449 | 17009750 | 28546980 | 272.143 | 264.421 |
| 5) L1 AR-1016-3             | 5.513 | 4.621 | 10890903 | 16084350 | 273.496 | 269.061 |
| 6) L1 AR-1016-4             | 5.612 | 4.665 | 8077584  | 13426837 | 261.187 | 276.836 |
| 7) L1 AR-1016-5             | 5.908 | 4.873 | 7684833  | 17207070 | 255.592 | 273.318 |
| 31) L7 AR-1260-1            | 7.036 | 5.892 | 13318729 | 32051004 | 261.676 | 269.750 |
| 32) L7 AR-1260-2            | 7.293 | 6.079 | 13743238 | 35853105 | 270.657 | 268.316 |
| 33) L7 AR-1260-3            | 7.653 | 6.229 | 10731978 | 35021199 | 273.626 | 266.457 |
| 34) L7 AR-1260-4            | 7.877 | 6.696 | 12130392 | 28329334 | 273.202 | 268.632 |
| 35) L7 AR-1260-5            | 8.187 | 6.938 | 19305267 | 60405287 | 264.822 | 261.588 |
| -----                       |       |       |          |          |         |         |

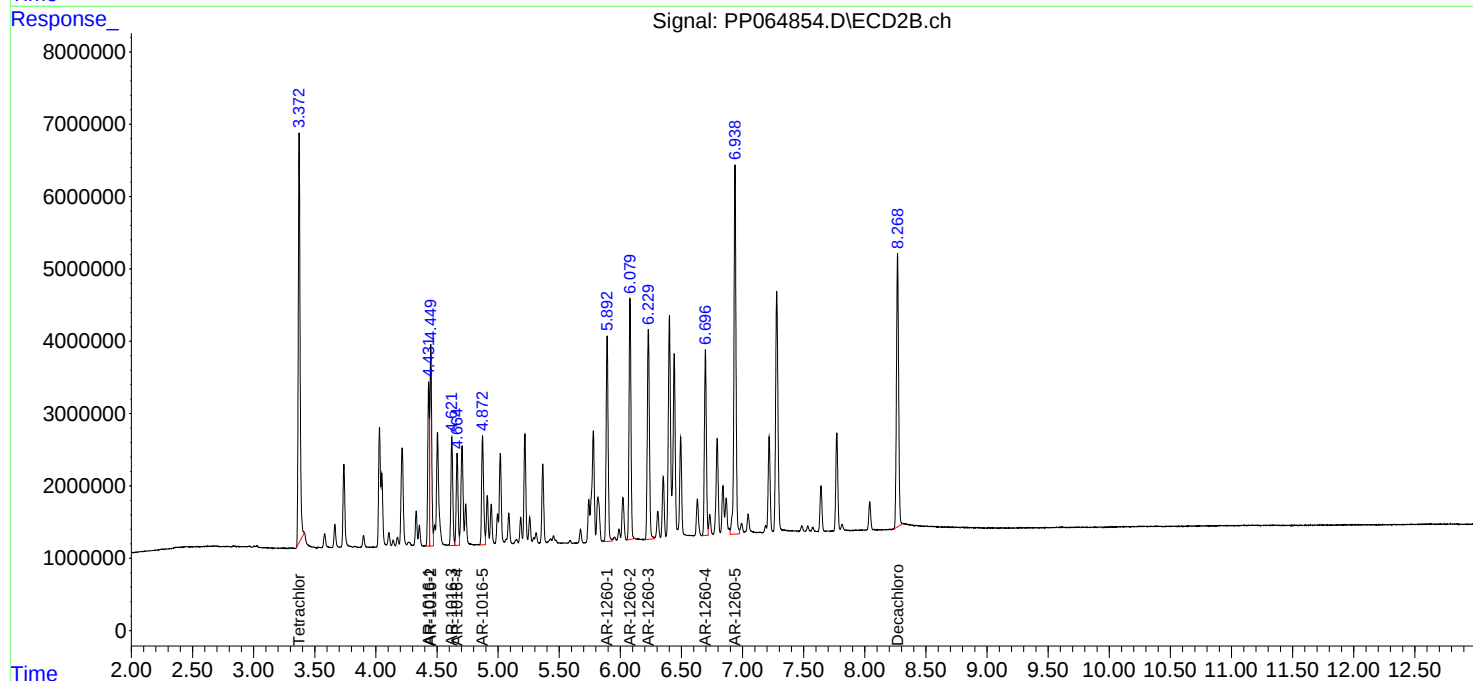
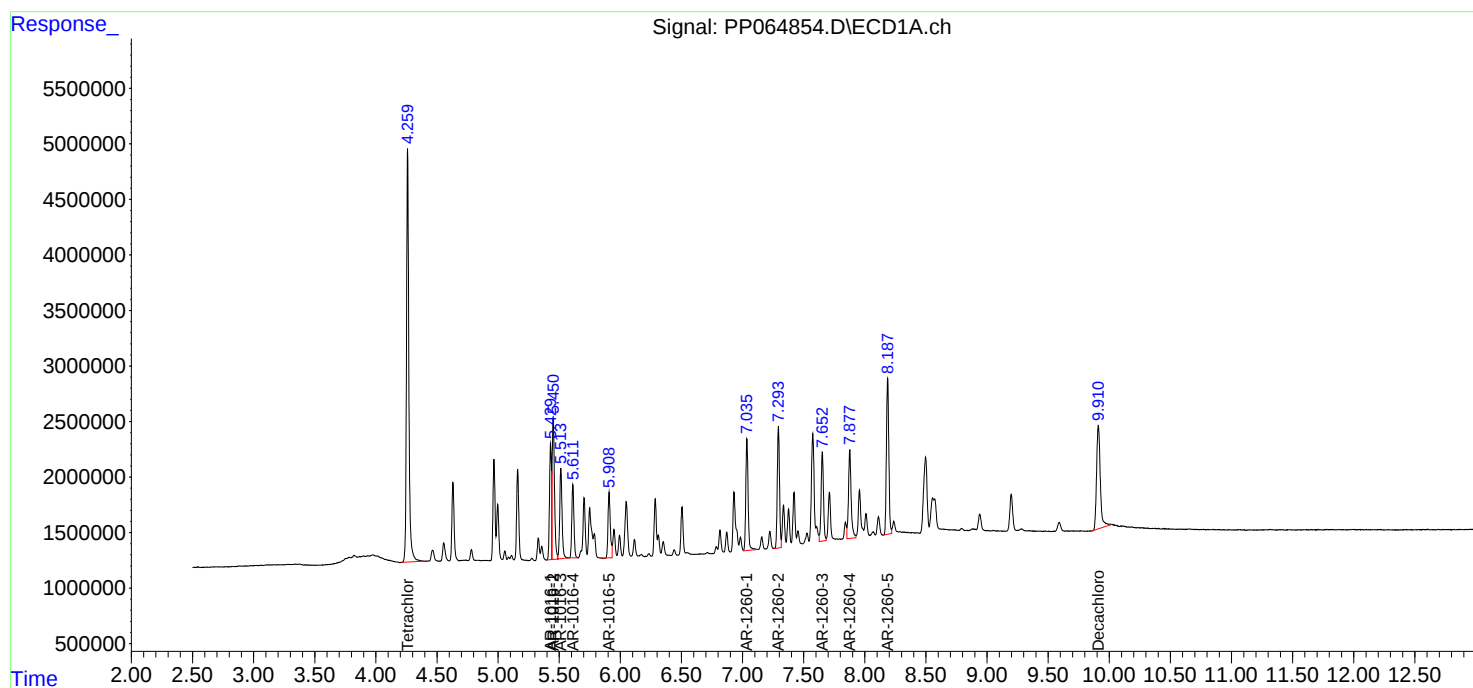
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

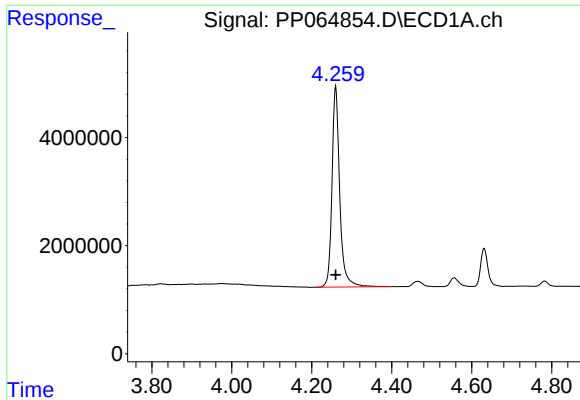
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051324\  
Data File : PP064854.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 May 2024 16:55  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
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Quant Time: May 13 17:26:51 2024  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

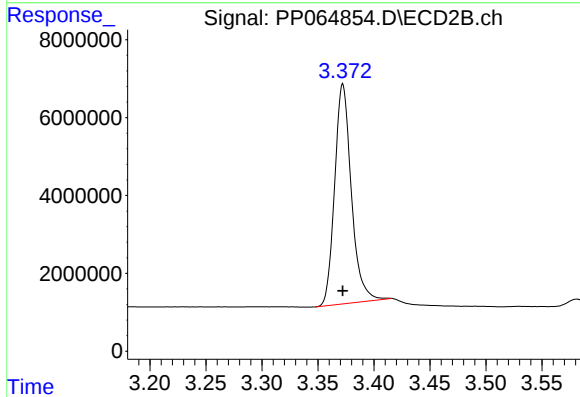




#1 Tetrachloro-m-xylene

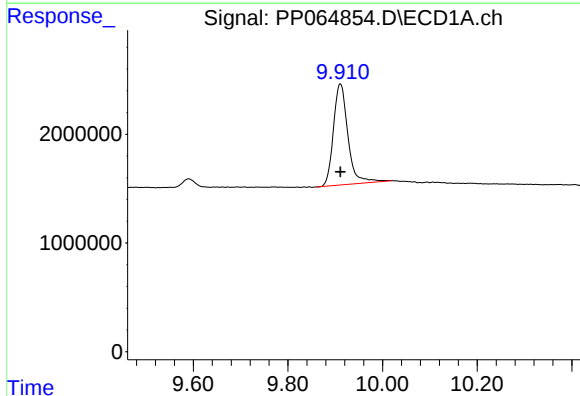
R.T.: 4.260 min  
Delta R.T.: 0.000 min  
Response: 49827234  
Conc: 25.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



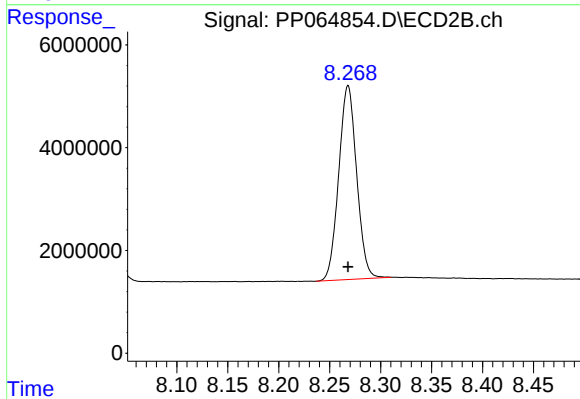
#1 Tetrachloro-m-xylene

R.T.: 3.372 min  
Delta R.T.: 0.000 min  
Response: 58722943  
Conc: 25.65 ng/ml



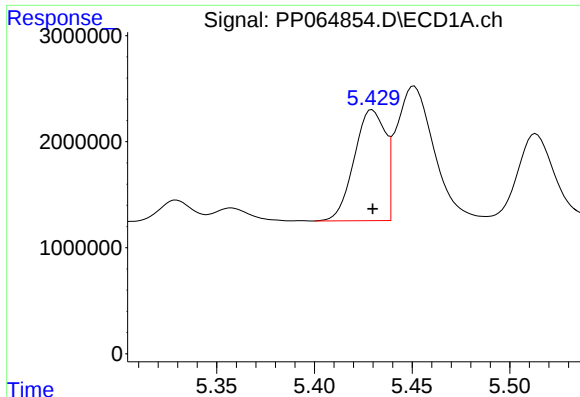
#2 Decachlorobiphenyl

R.T.: 9.911 min  
Delta R.T.: 0.000 min  
Response: 19822405  
Conc: 27.55 ng/ml



#2 Decachlorobiphenyl

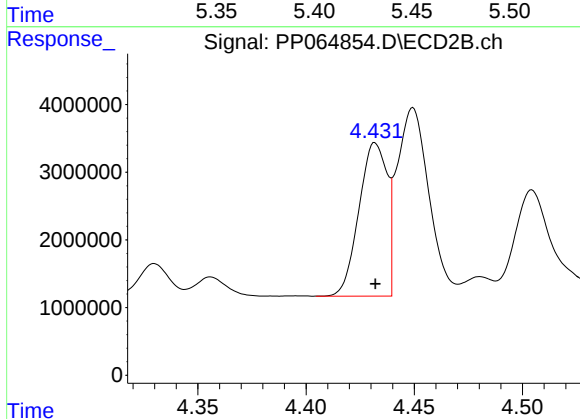
R.T.: 8.268 min  
Delta R.T.: 0.000 min  
Response: 46276863  
Conc: 27.02 ng/ml



#3 AR-1016-1

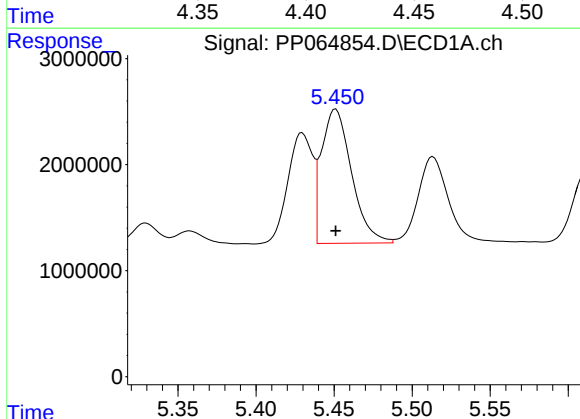
R.T.: 5.430 min  
Delta R.T.: 0.000 min  
Response: 11542532  
Conc: 277.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



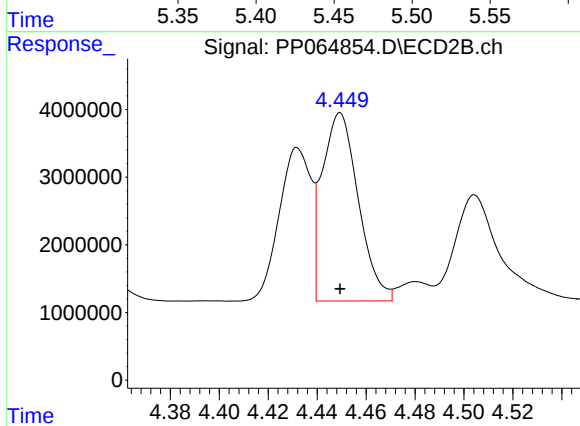
#3 AR-1016-1

R.T.: 4.432 min  
Delta R.T.: 0.000 min  
Response: 20456548  
Conc: 267.82 ng/ml



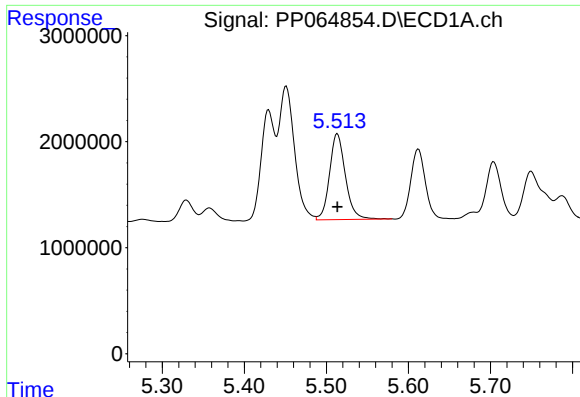
#4 AR-1016-2

R.T.: 5.451 min  
Delta R.T.: 0.000 min  
Response: 17009750  
Conc: 272.14 ng/ml



#4 AR-1016-2

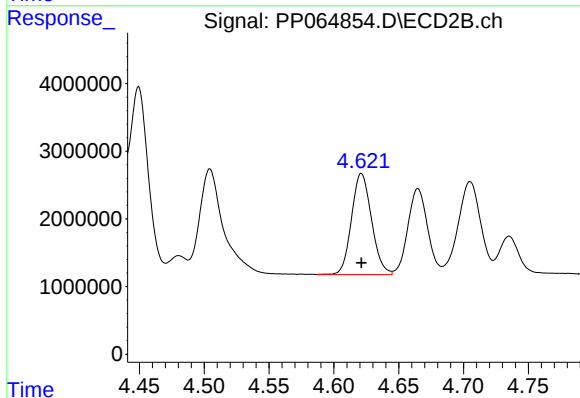
R.T.: 4.449 min  
Delta R.T.: 0.000 min  
Response: 28546980  
Conc: 264.42 ng/ml



#5 AR-1016-3

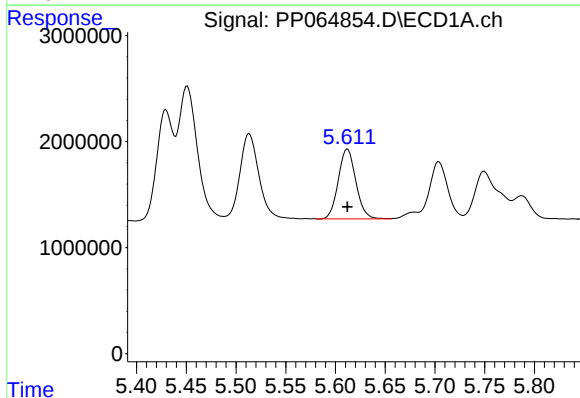
R.T.: 5.513 min  
Delta R.T.: 0.000 min  
Response: 10890903  
Conc: 273.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



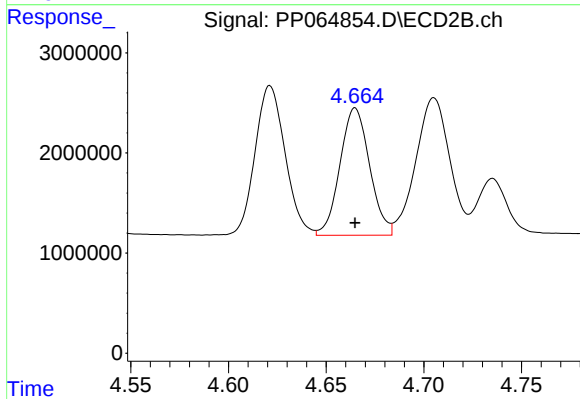
#5 AR-1016-3

R.T.: 4.621 min  
Delta R.T.: 0.000 min  
Response: 16084350  
Conc: 269.06 ng/ml



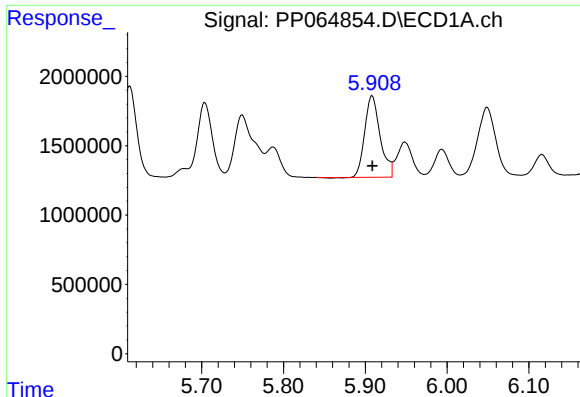
#6 AR-1016-4

R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 8077584  
Conc: 261.19 ng/ml



#6 AR-1016-4

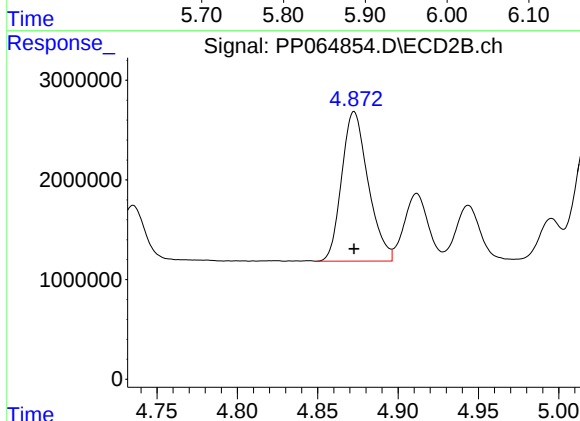
R.T.: 4.665 min  
Delta R.T.: 0.000 min  
Response: 13426837  
Conc: 276.84 ng/ml



#7 AR-1016-5

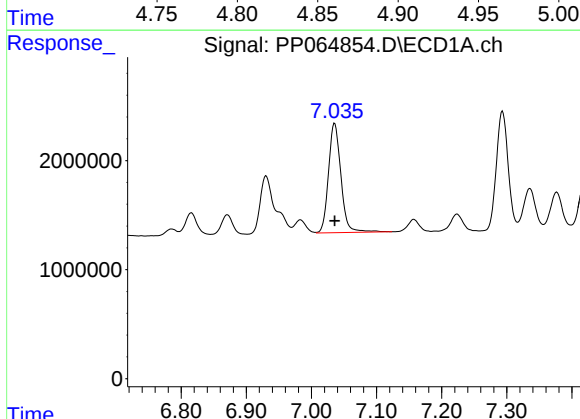
R.T.: 5.908 min  
Delta R.T.: 0.000 min  
Response: 7684833  
Conc: 255.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



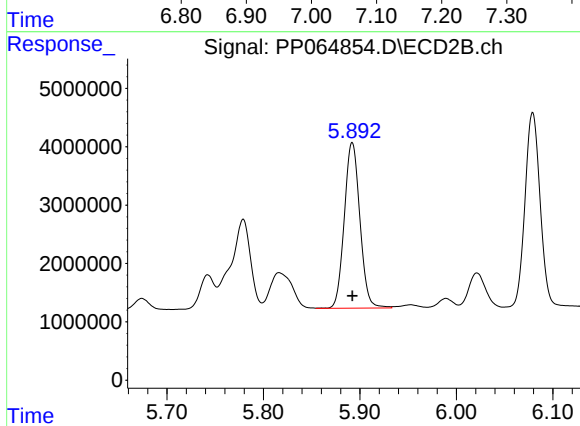
#7 AR-1016-5

R.T.: 4.873 min  
Delta R.T.: 0.000 min  
Response: 17207070  
Conc: 273.32 ng/ml



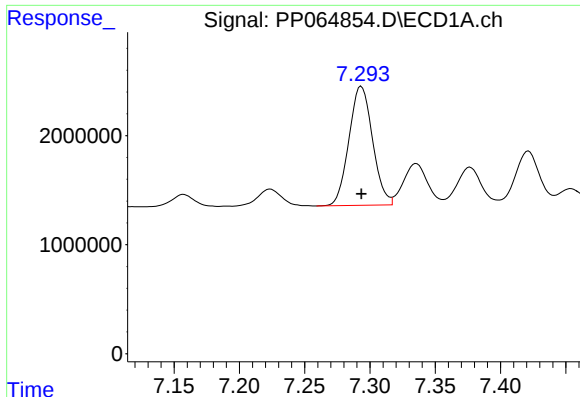
#31 AR-1260-1

R.T.: 7.036 min  
Delta R.T.: 0.000 min  
Response: 13318729  
Conc: 261.68 ng/ml



#31 AR-1260-1

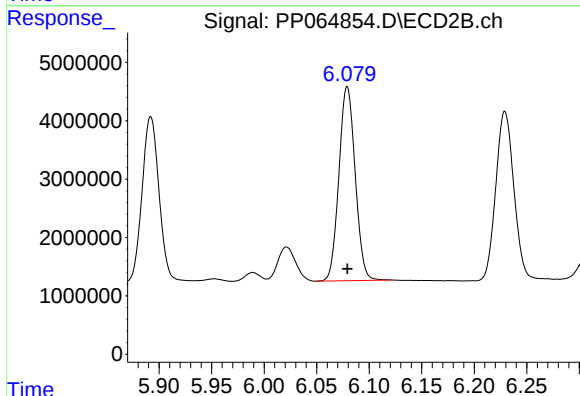
R.T.: 5.892 min  
Delta R.T.: 0.000 min  
Response: 32051004  
Conc: 269.75 ng/ml



#32 AR-1260-2

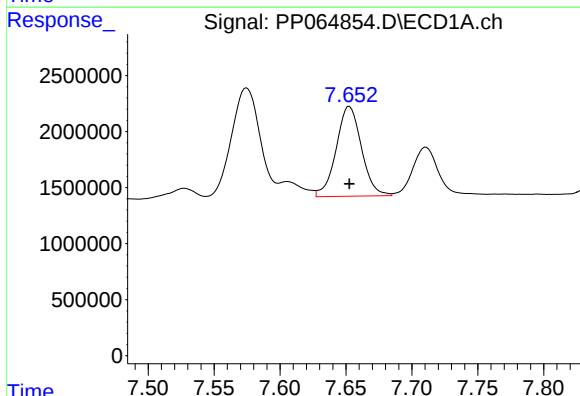
R.T.: 7.293 min  
Delta R.T.: 0.000 min  
Response: 13743238  
Conc: 270.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



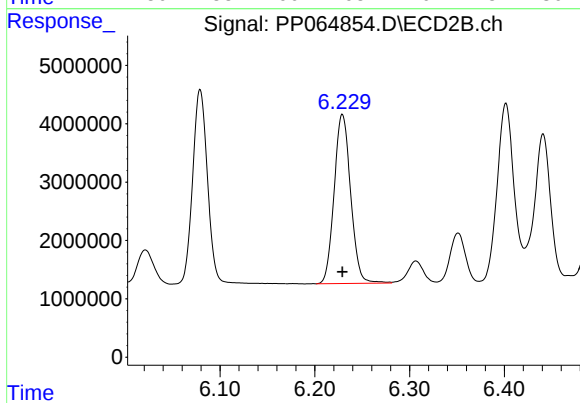
#32 AR-1260-2

R.T.: 6.079 min  
Delta R.T.: 0.000 min  
Response: 35853105  
Conc: 268.32 ng/ml



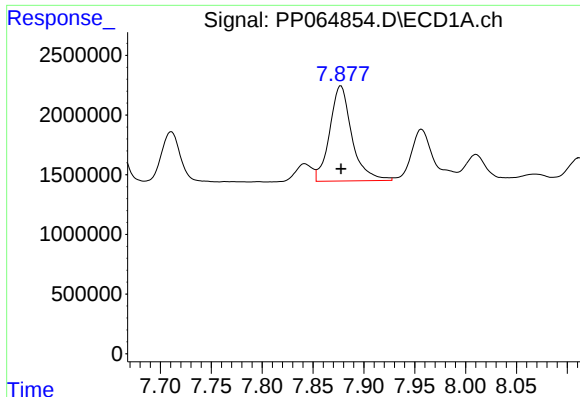
#33 AR-1260-3

R.T.: 7.653 min  
Delta R.T.: 0.000 min  
Response: 10731978  
Conc: 273.63 ng/ml



#33 AR-1260-3

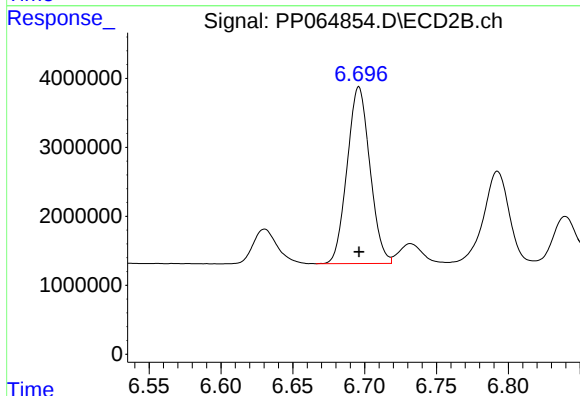
R.T.: 6.229 min  
Delta R.T.: 0.000 min  
Response: 35021199  
Conc: 266.46 ng/ml



#34 AR-1260-4

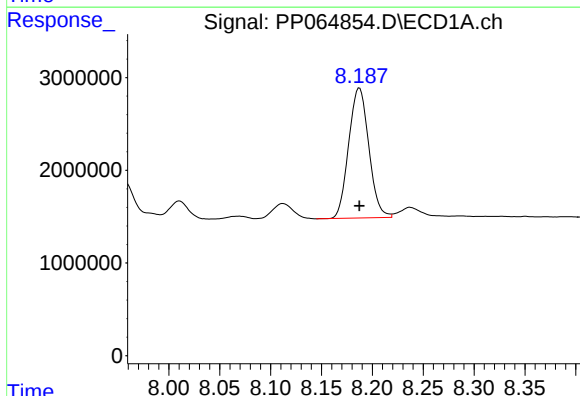
R.T.: 7.877 min  
Delta R.T.: 0.000 min  
Response: 12130392  
Conc: 273.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



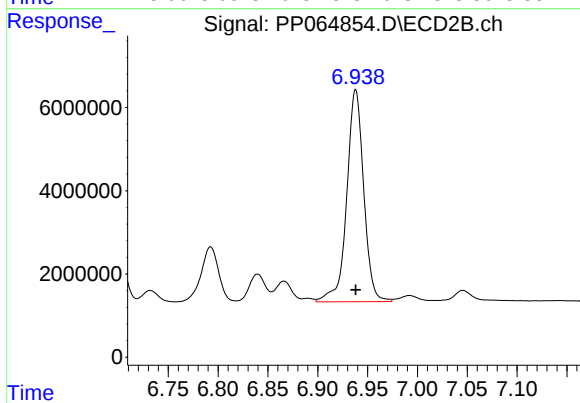
#34 AR-1260-4

R.T.: 6.696 min  
Delta R.T.: 0.000 min  
Response: 28329334  
Conc: 268.63 ng/ml



#35 AR-1260-5

R.T.: 8.187 min  
Delta R.T.: 0.000 min  
Response: 19305267  
Conc: 264.82 ng/ml



#35 AR-1260-5

R.T.: 6.938 min  
Delta R.T.: 0.000 min  
Response: 60405287  
Conc: 261.59 ng/ml