

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040623\  
 Data File : PP056670.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2023 18:27  
 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: Apr 06 23:38:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 06 23:28:32 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...          | 4.438  | 3.665 | 55167661 | 45665286 | 25.320  | 25.811  |
| 2) SA Decachlor...          | 10.274 | 8.752 | 34604582 | 41581408 | 26.152  | 26.707  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.613  | 4.767 | 16254235 | 14304809 | 266.924 | 271.142 |
| 4) L1 AR-1016-2             | 5.636  | 4.786 | 23308954 | 19678053 | 263.285 | 265.930 |
| 5) L1 AR-1016-3             | 5.698  | 4.965 | 15134016 | 10934139 | 269.879 | 269.426 |
| 6) L1 AR-1016-4             | 5.798  | 5.006 | 11954967 | 10008432 | 268.333 | 276.234 |
| 7) L1 AR-1016-5             | 6.095  | 5.223 | 12725550 | 12781374 | 272.881 | 273.231 |
| 31) L7 AR-1260-1            | 7.228  | 6.269 | 21434118 | 25516592 | 264.309 | 270.563 |
| 32) L7 AR-1260-2            | 7.487  | 6.458 | 22492296 | 27390264 | 262.653 | 269.371 |
| 33) L7 AR-1260-3            | 7.848  | 6.614 | 18150801 | 27203124 | 261.500 | 266.776 |
| 34) L7 AR-1260-4            | 8.075  | 7.090 | 20153504 | 22531454 | 261.976 | 267.940 |
| 35) L7 AR-1260-5            | 8.401  | 7.332 | 32695270 | 40836561 | 253.841 | 257.999 |
| -----                       |        |       |          |          |         |         |

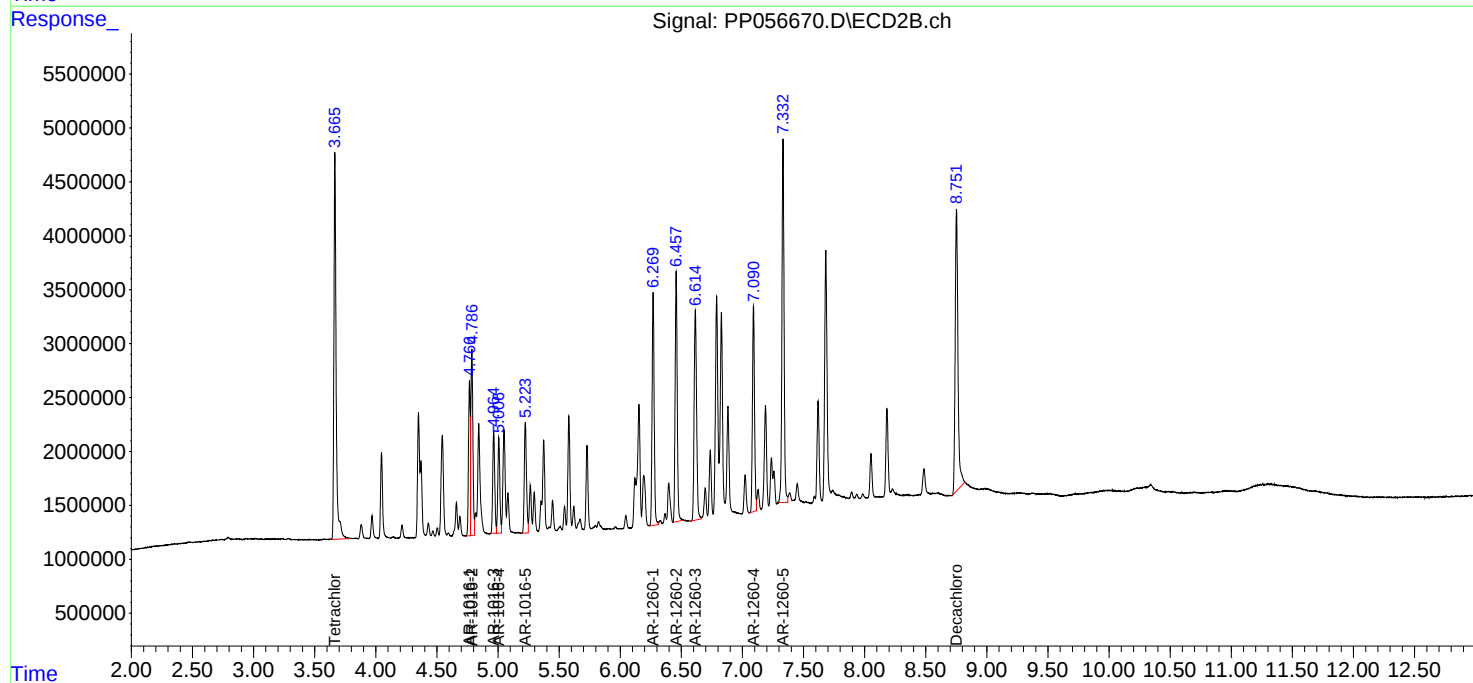
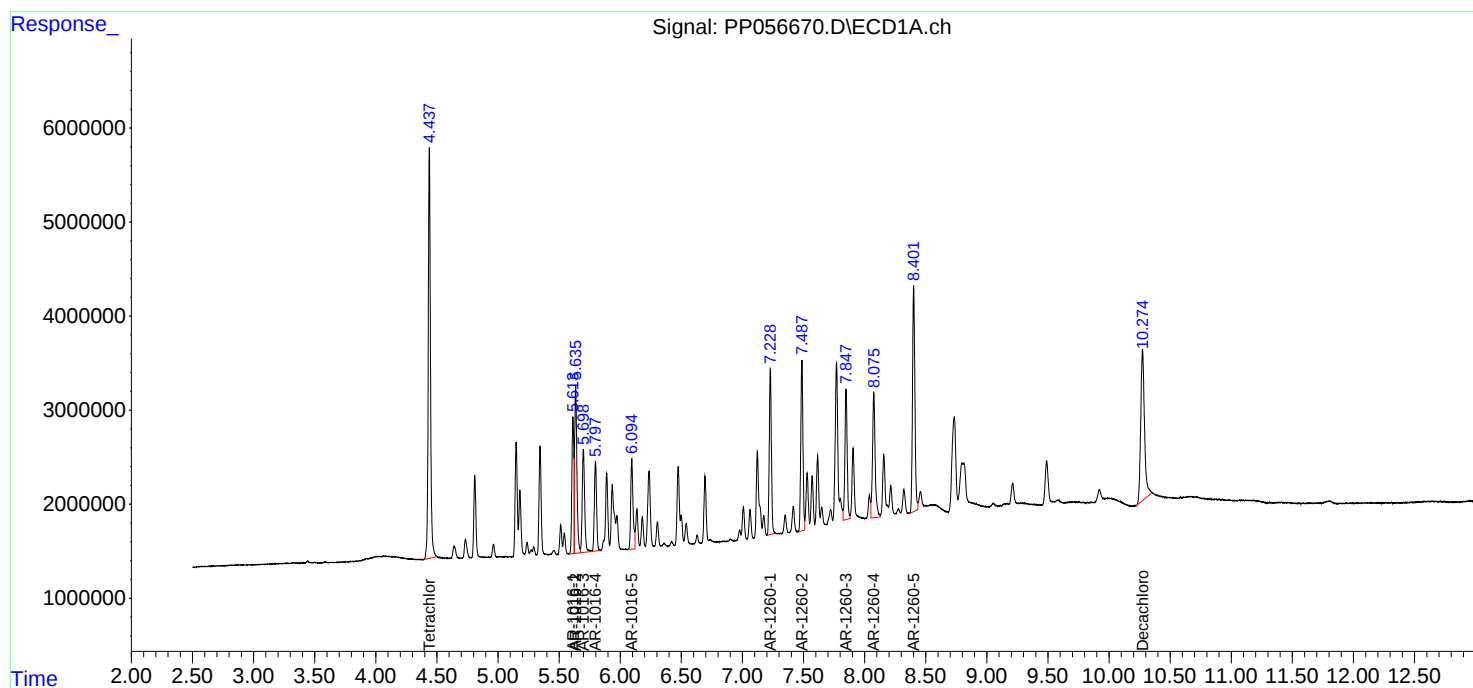
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

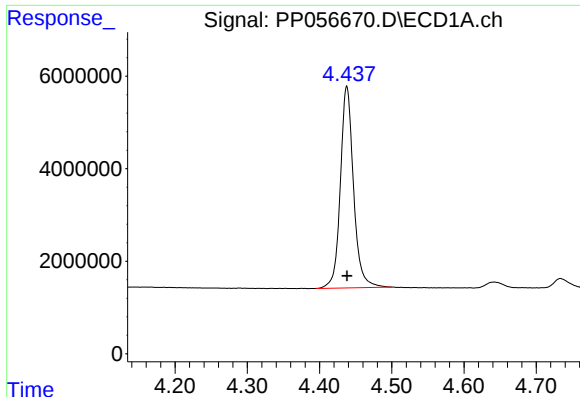
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040623\  
Data File : PP056670.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2023 18:27  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 23:38:19 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 06 23:28:32 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

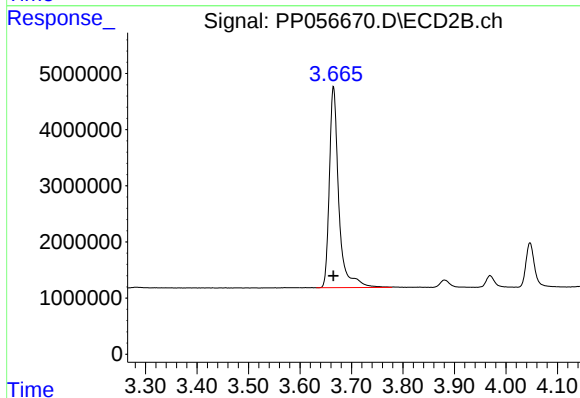




#1 Tetrachloro-m-xylene

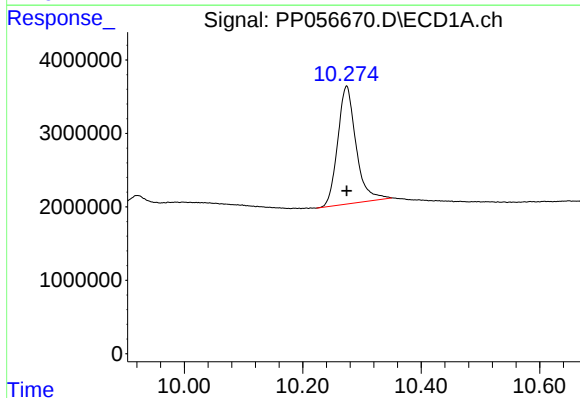
R.T.: 4.438 min  
Delta R.T.: 0.000 min  
Response: 55167661  
Conc: 25.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



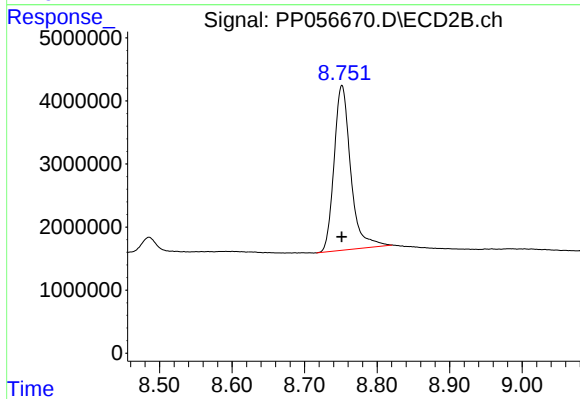
#1 Tetrachloro-m-xylene

R.T.: 3.665 min  
Delta R.T.: 0.000 min  
Response: 45665286  
Conc: 25.81 ng/ml



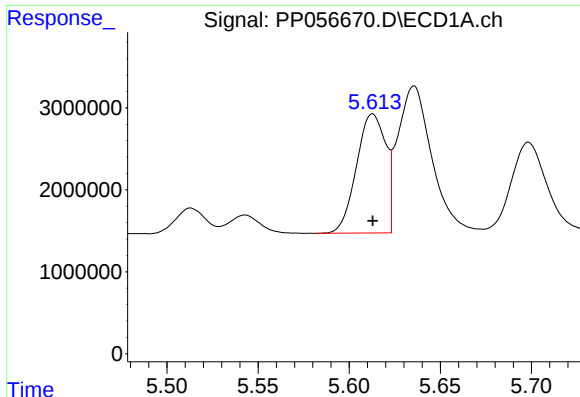
#2 Decachlorobiphenyl

R.T.: 10.274 min  
Delta R.T.: 0.000 min  
Response: 34604582  
Conc: 26.15 ng/ml



#2 Decachlorobiphenyl

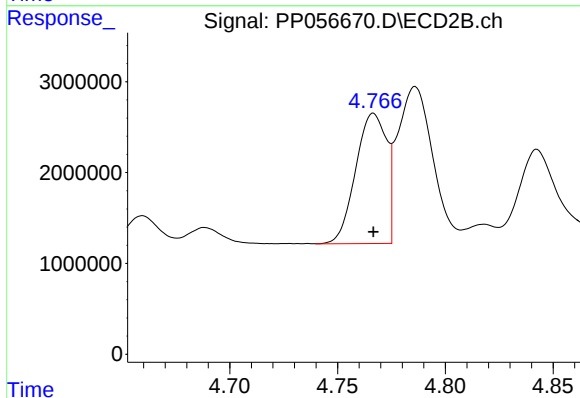
R.T.: 8.752 min  
Delta R.T.: 0.000 min  
Response: 41581408  
Conc: 26.71 ng/ml



#3 AR-1016-1

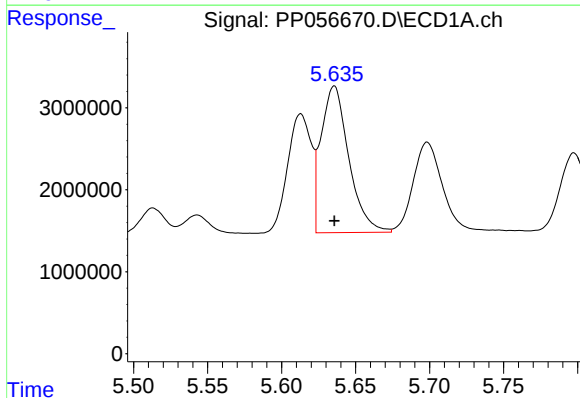
R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 16254235  
Conc: 266.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



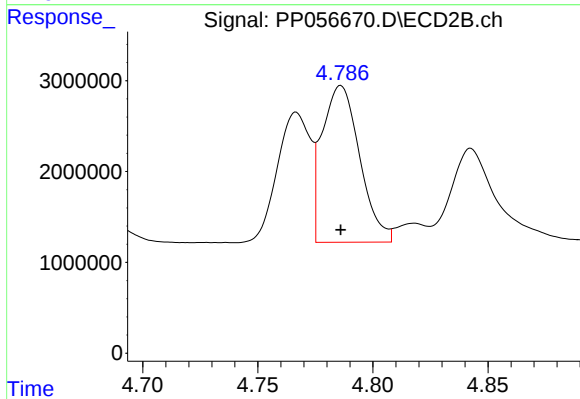
#3 AR-1016-1

R.T.: 4.767 min  
Delta R.T.: 0.000 min  
Response: 14304809  
Conc: 271.14 ng/ml



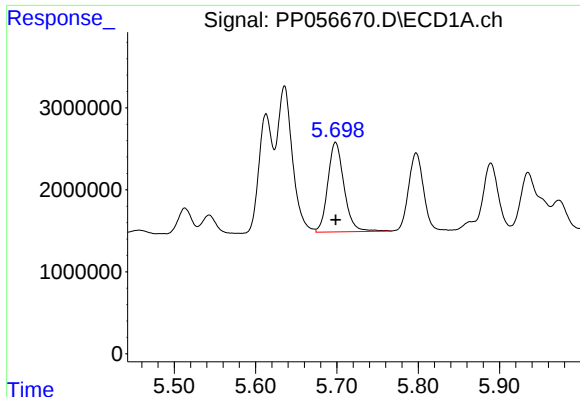
#4 AR-1016-2

R.T.: 5.636 min  
Delta R.T.: 0.000 min  
Response: 23308954  
Conc: 263.28 ng/ml



#4 AR-1016-2

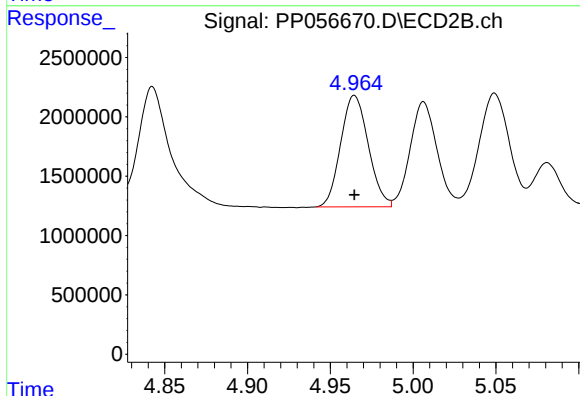
R.T.: 4.786 min  
Delta R.T.: 0.000 min  
Response: 19678053  
Conc: 265.93 ng/ml



#5 AR-1016-3

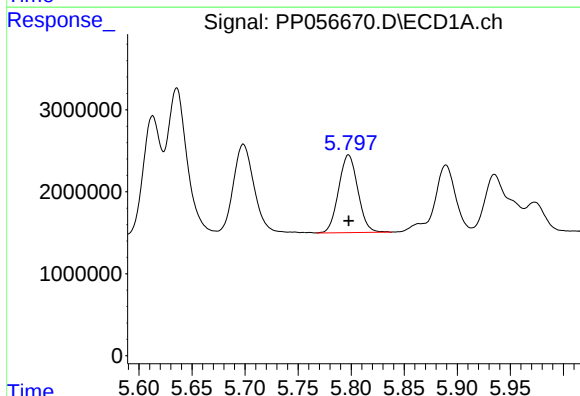
R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 15134016  
Conc: 269.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



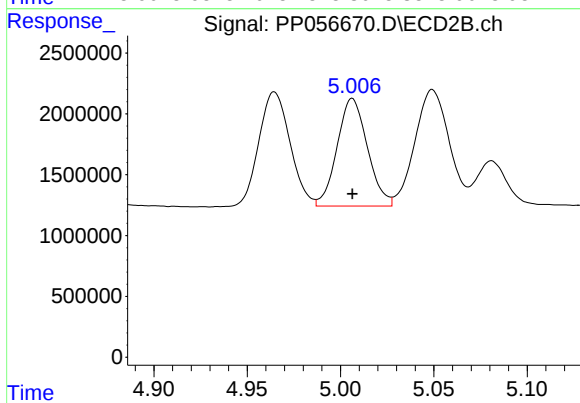
#5 AR-1016-3

R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 10934139  
Conc: 269.43 ng/ml



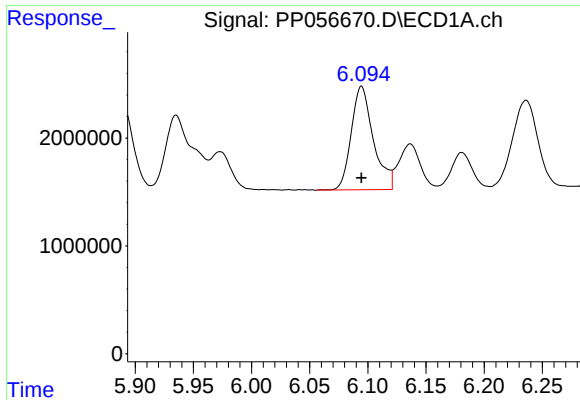
#6 AR-1016-4

R.T.: 5.798 min  
Delta R.T.: 0.000 min  
Response: 11954967  
Conc: 268.33 ng/ml



#6 AR-1016-4

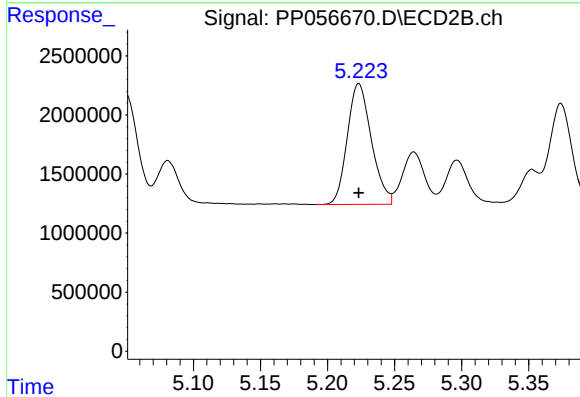
R.T.: 5.006 min  
Delta R.T.: 0.000 min  
Response: 10008432  
Conc: 276.23 ng/ml



#7 AR-1016-5

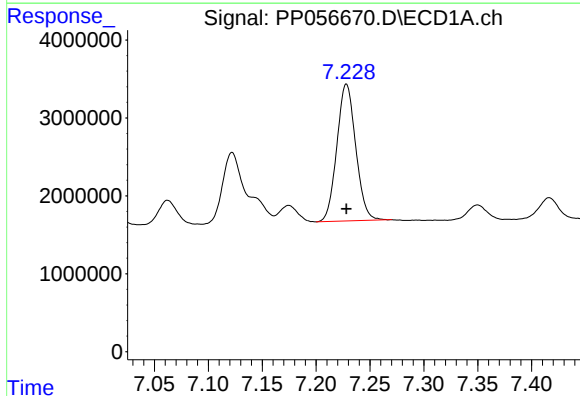
R.T.: 6.095 min  
Delta R.T.: 0.000 min  
Response: 12725550  
Conc: 272.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



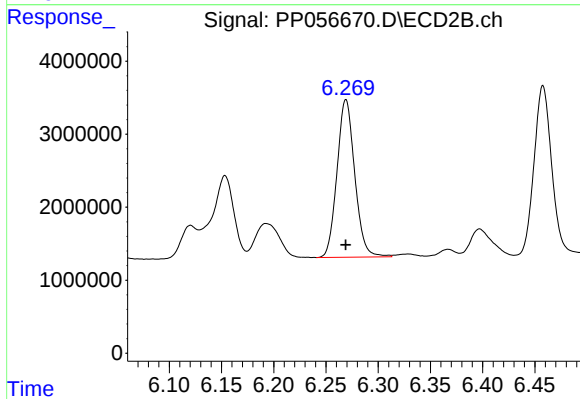
#7 AR-1016-5

R.T.: 5.223 min  
Delta R.T.: 0.000 min  
Response: 12781374  
Conc: 273.23 ng/ml



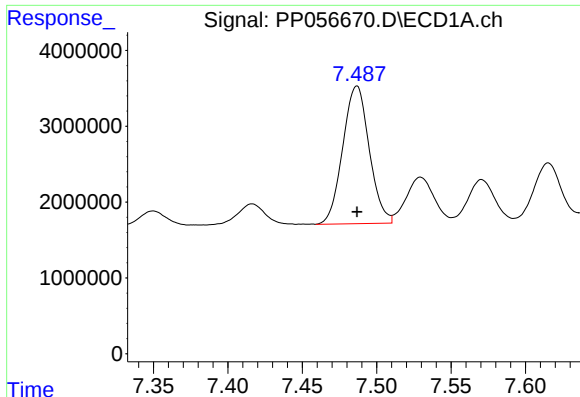
#31 AR-1260-1

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 21434118  
Conc: 264.31 ng/ml



#31 AR-1260-1

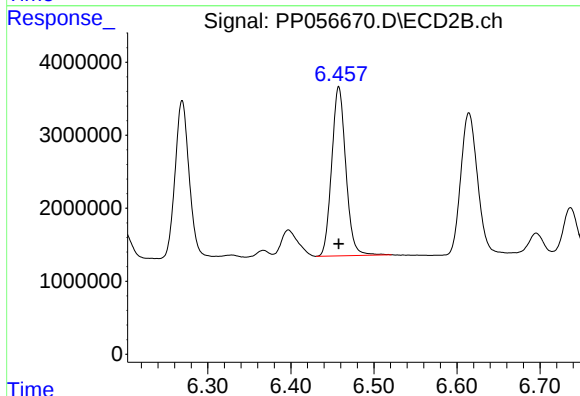
R.T.: 6.269 min  
Delta R.T.: 0.000 min  
Response: 25516592  
Conc: 270.56 ng/ml



#32 AR-1260-2

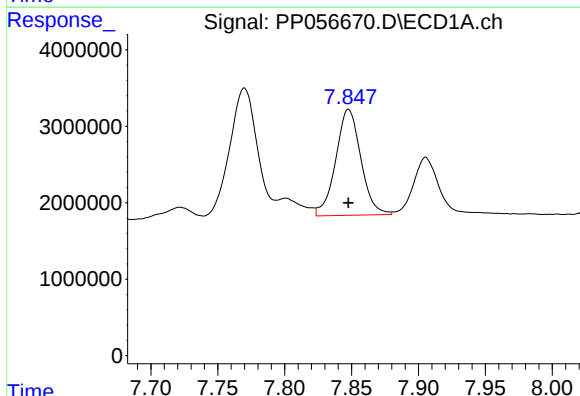
R.T.: 7.487 min  
Delta R.T.: 0.000 min  
Response: 22492296  
Conc: 262.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



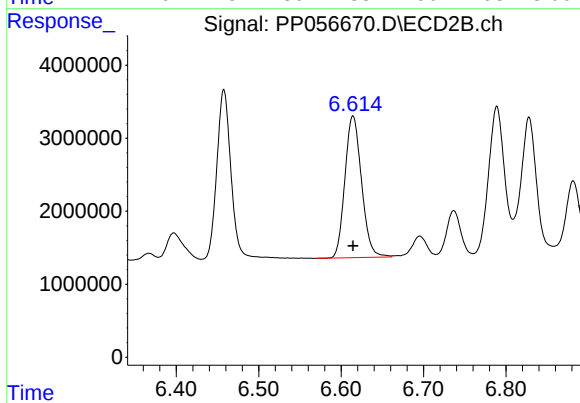
#32 AR-1260-2

R.T.: 6.458 min  
Delta R.T.: 0.000 min  
Response: 27390264  
Conc: 269.37 ng/ml



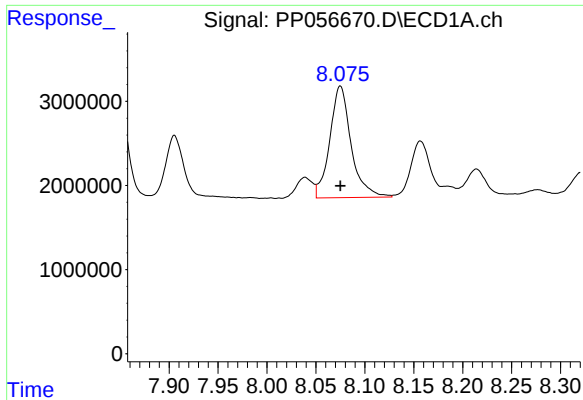
#33 AR-1260-3

R.T.: 7.848 min  
Delta R.T.: 0.000 min  
Response: 18150801  
Conc: 261.50 ng/ml



#33 AR-1260-3

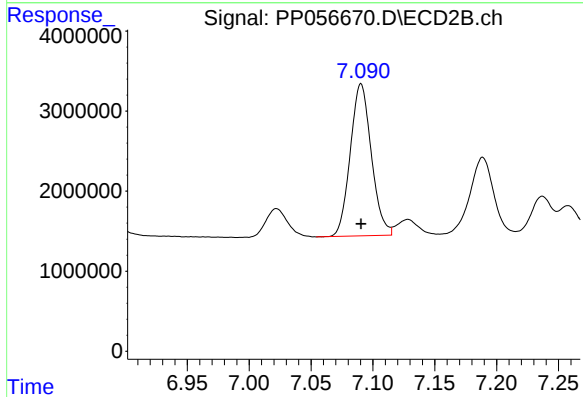
R.T.: 6.614 min  
Delta R.T.: 0.000 min  
Response: 27203124  
Conc: 266.78 ng/ml



#34 AR-1260-4

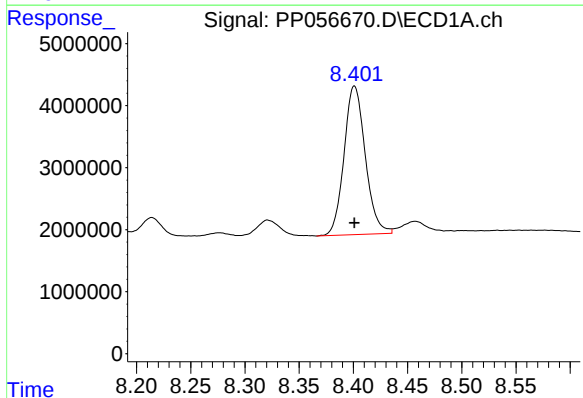
R.T.: 8.075 min  
Delta R.T.: 0.000 min  
Response: 20153504  
Conc: 261.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



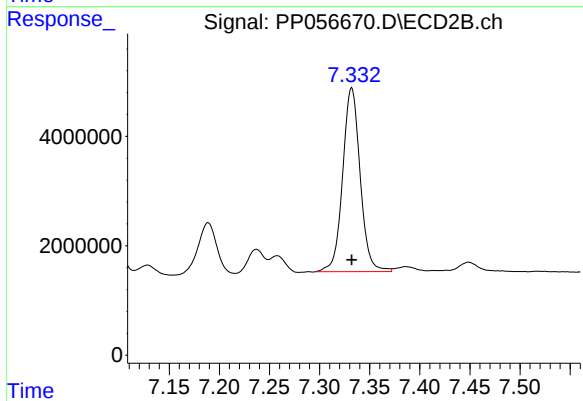
#34 AR-1260-4

R.T.: 7.090 min  
Delta R.T.: 0.000 min  
Response: 22531454  
Conc: 267.94 ng/ml



#35 AR-1260-5

R.T.: 8.401 min  
Delta R.T.: 0.000 min  
Response: 32695270  
Conc: 253.84 ng/ml



#35 AR-1260-5

R.T.: 7.332 min  
Delta R.T.: 0.000 min  
Response: 40836561  
Conc: 258.00 ng/ml