

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072924\  
 Data File : PP066492.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2024 19:10  
 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: Jul 30 05:24:22 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP073024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 30 05:02:06 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...          | 4.779  | 4.018 | 49385939 | 53653806 | 24.874  | 26.111  |
| 2) SA Decachlor...          | 10.775 | 9.194 | 66898466 | 40677282 | 26.158  | 26.027  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.960  | 5.132 | 20268103 | 16842199 | 267.119 | 271.987 |
| 4) L1 AR-1016-2             | 5.983  | 5.152 | 29642341 | 23875990 | 259.455 | 269.397 |
| 5) L1 AR-1016-3             | 6.046  | 5.334 | 18315157 | 12801646 | 260.912 | 270.050 |
| 6) L1 AR-1016-4             | 6.146  | 5.372 | 14832275 | 10329121 | 257.248 | 273.511 |
| 7) L1 AR-1016-5             | 6.442  | 5.593 | 14863417 | 12935644 | 263.096 | 275.095 |
| 31) L7 AR-1260-1            | 7.573  | 6.640 | 30307150 | 23207294 | 263.022 | 268.861 |
| 32) L7 AR-1260-2            | 7.828  | 6.827 | 37971935 | 27793566 | 268.346 | 266.073 |
| 33) L7 AR-1260-3            | 8.192  | 6.986 | 27081284 | 29321350 | 263.994 | 277.599 |
| 34) L7 AR-1260-4            | 8.436  | 7.462 | 29681758 | 21097839 | 261.014 | 262.578 |
| 35) L7 AR-1260-5            | 8.780  | 7.700 | 59099185 | 47537843 | 255.587 | 253.066 |
| -----                       |        |       |          |          |         |         |

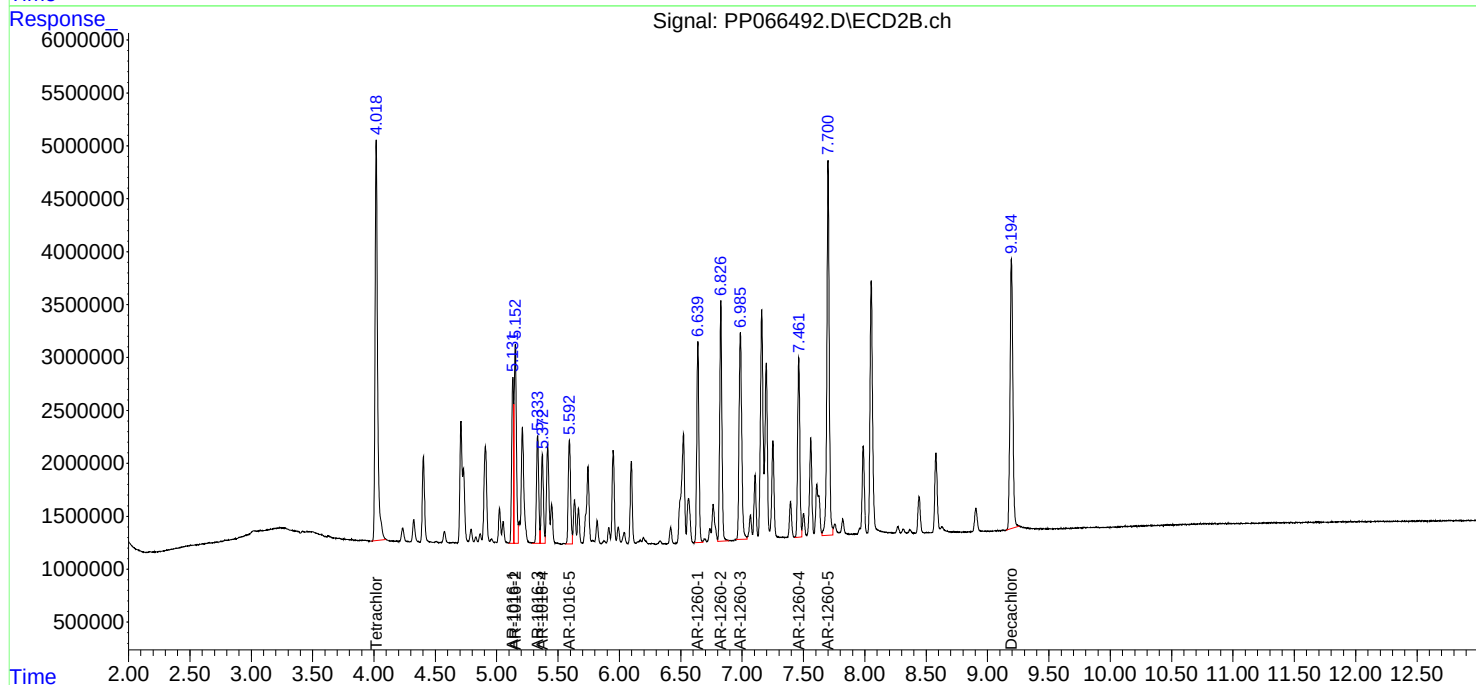
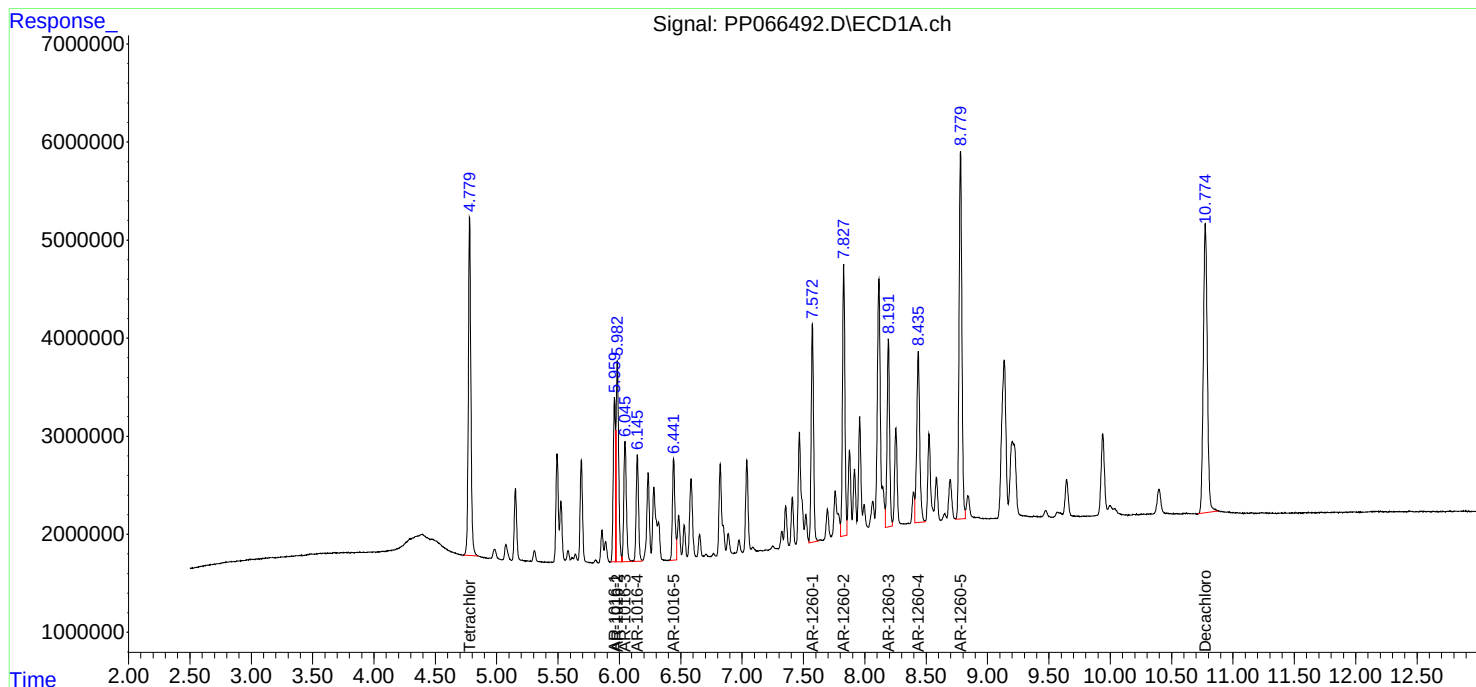
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

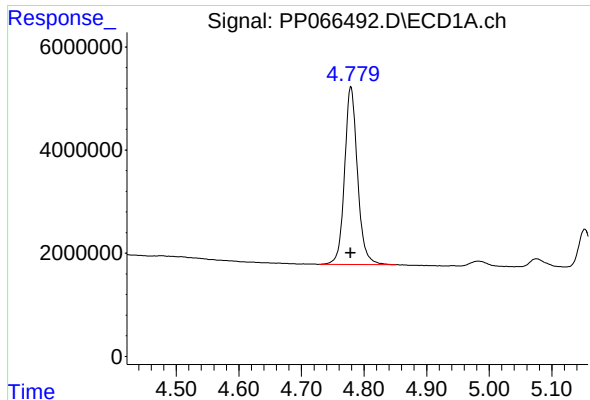
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072924\  
Data File : PP066492.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jul 2024 19:10  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 30 05:24:22 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP073024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 30 05:02:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

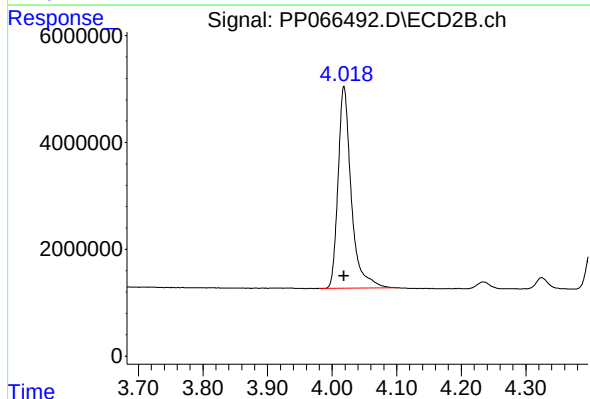




#1 Tetrachloro-m-xylene

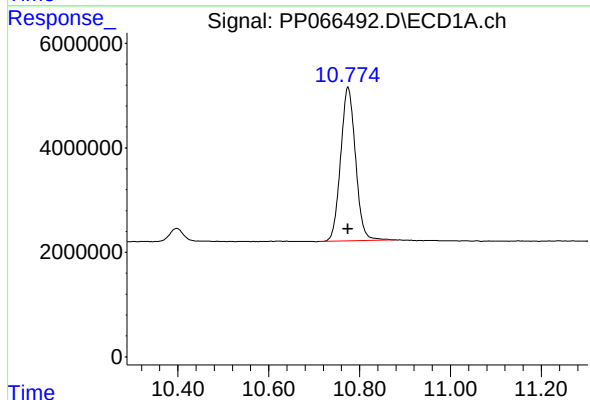
R.T.: 4.779 min  
Delta R.T.: 0.000 min  
Response: 49385939  
Conc: 24.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



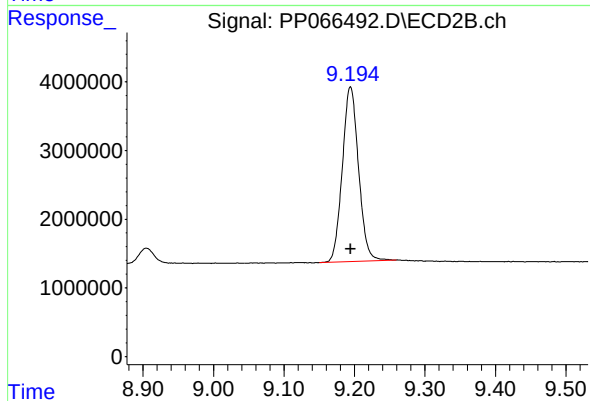
#1 Tetrachloro-m-xylene

R.T.: 4.018 min  
Delta R.T.: 0.000 min  
Response: 53653806  
Conc: 26.11 ng/ml



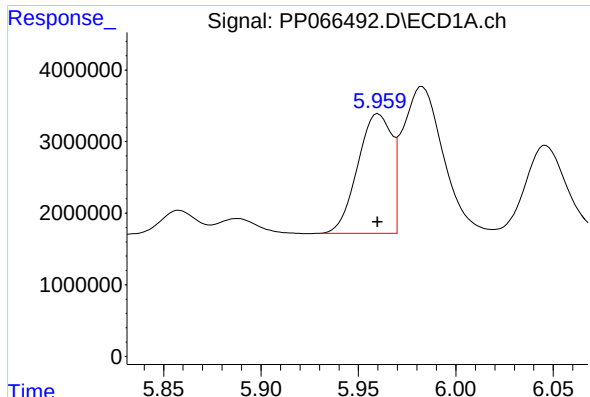
#2 Decachlorobiphenyl

R.T.: 10.775 min  
Delta R.T.: 0.000 min  
Response: 66898466  
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

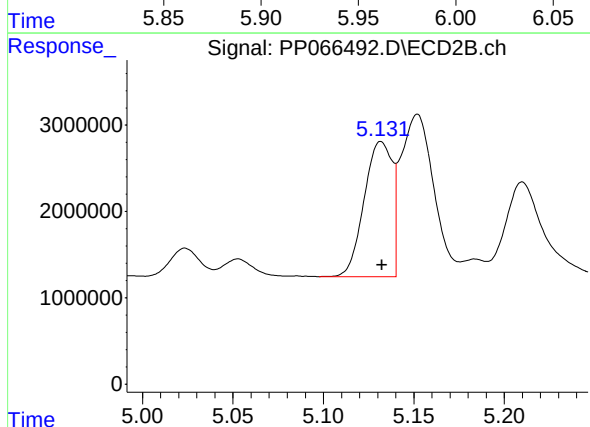
R.T.: 9.194 min  
Delta R.T.: 0.000 min  
Response: 40677282  
Conc: 26.03 ng/ml



#3 AR-1016-1

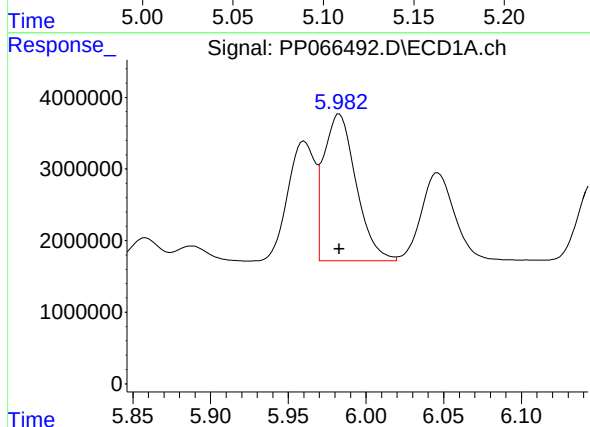
R.T.: 5.960 min  
Delta R.T.: 0.000 min  
Response: 20268103  
Conc: 267.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



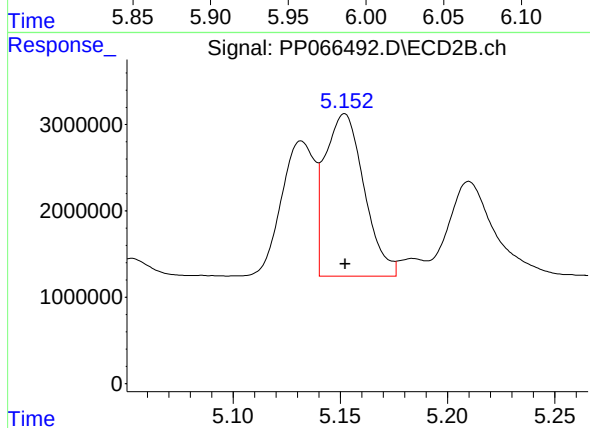
#3 AR-1016-1

R.T.: 5.132 min  
Delta R.T.: 0.000 min  
Response: 16842199  
Conc: 271.99 ng/ml



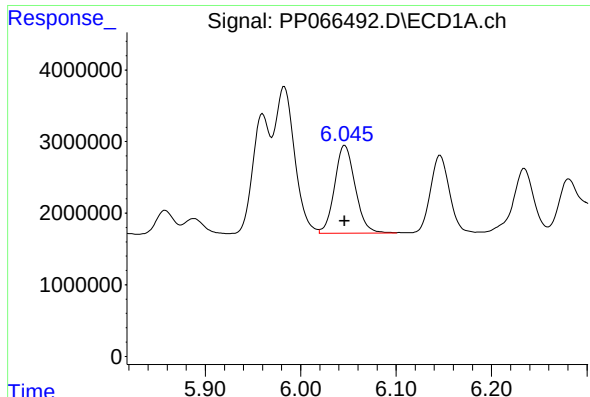
#4 AR-1016-2

R.T.: 5.983 min  
Delta R.T.: 0.000 min  
Response: 29642341  
Conc: 259.45 ng/ml



#4 AR-1016-2

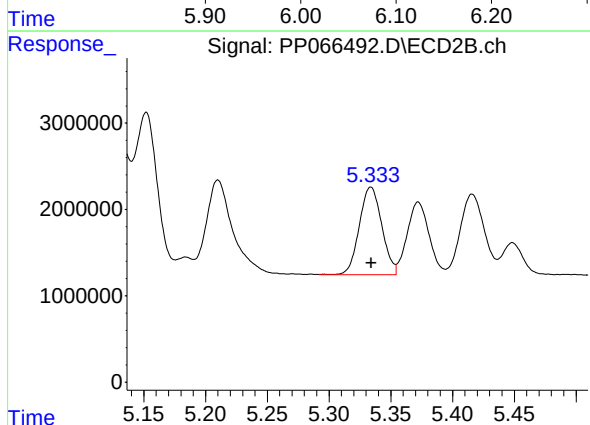
R.T.: 5.152 min  
Delta R.T.: 0.000 min  
Response: 23875990  
Conc: 269.40 ng/ml



#5 AR-1016-3

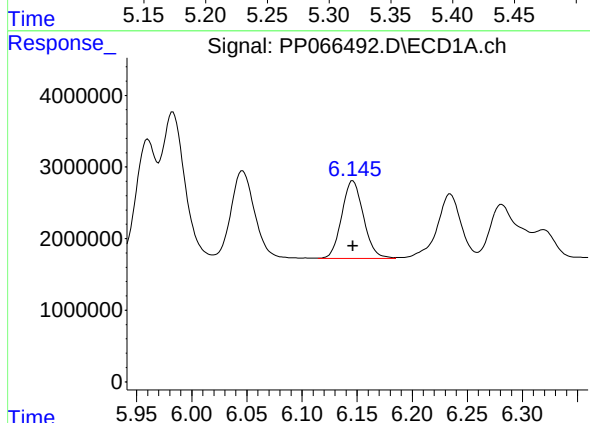
R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 18315157  
Conc: 260.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



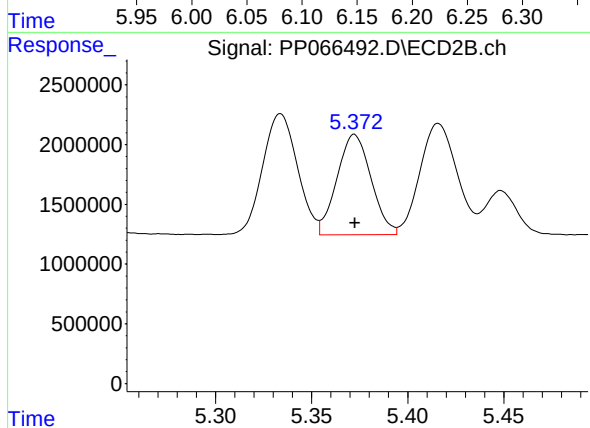
#5 AR-1016-3

R.T.: 5.334 min  
Delta R.T.: 0.000 min  
Response: 12801646  
Conc: 270.05 ng/ml



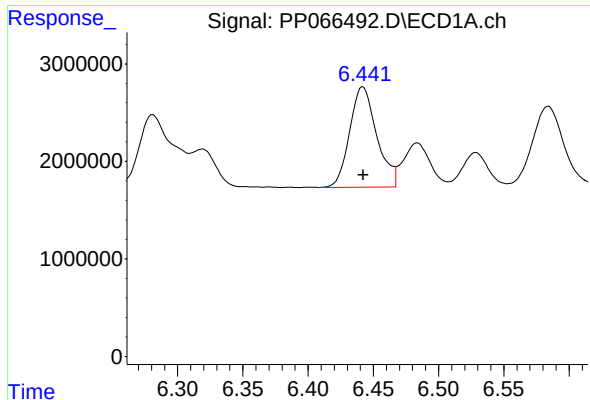
#6 AR-1016-4

R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 14832275  
Conc: 257.25 ng/ml



#6 AR-1016-4

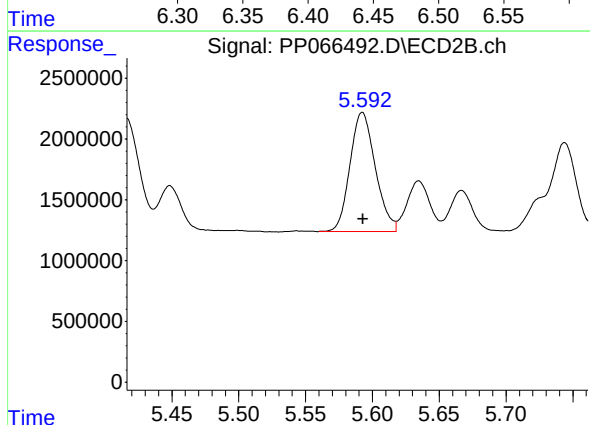
R.T.: 5.372 min  
Delta R.T.: 0.000 min  
Response: 10329121  
Conc: 273.51 ng/ml



#7 AR-1016-5

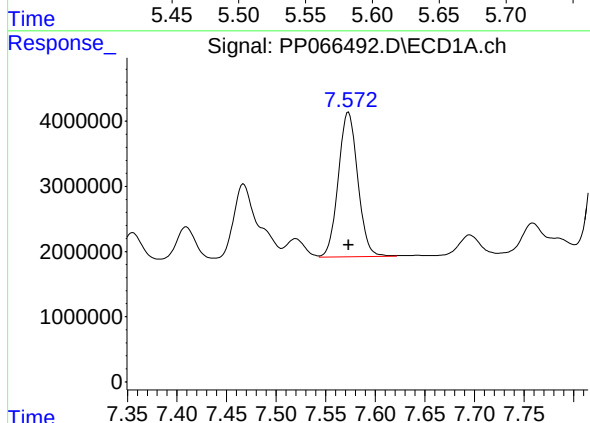
R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 14863417  
Conc: 263.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



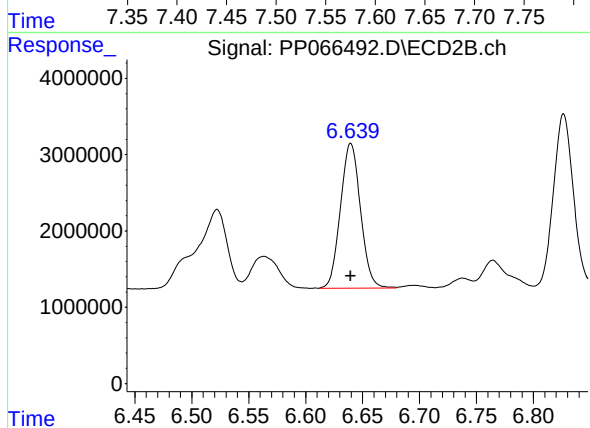
#7 AR-1016-5

R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 12935644  
Conc: 275.10 ng/ml



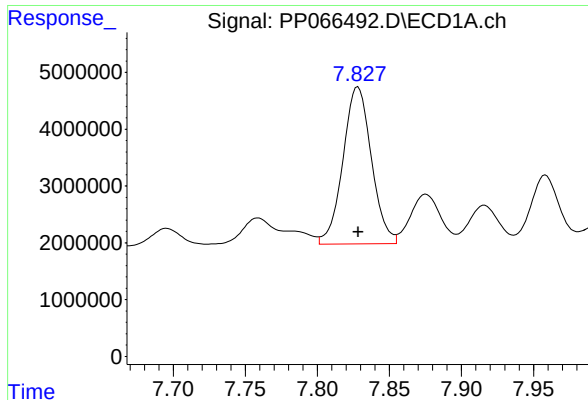
#31 AR-1260-1

R.T.: 7.573 min  
Delta R.T.: 0.000 min  
Response: 30307150  
Conc: 263.02 ng/ml



#31 AR-1260-1

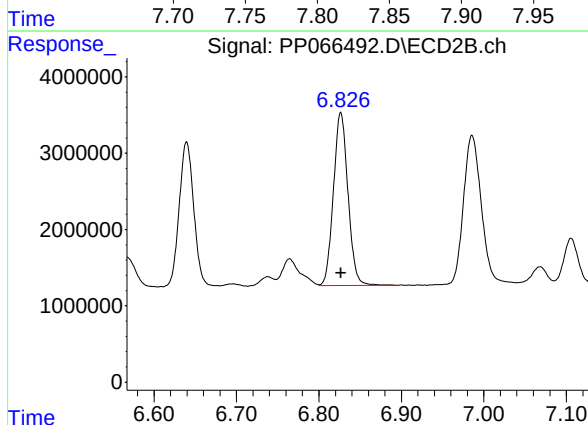
R.T.: 6.640 min  
Delta R.T.: 0.000 min  
Response: 23207294  
Conc: 268.86 ng/ml



#32 AR-1260-2

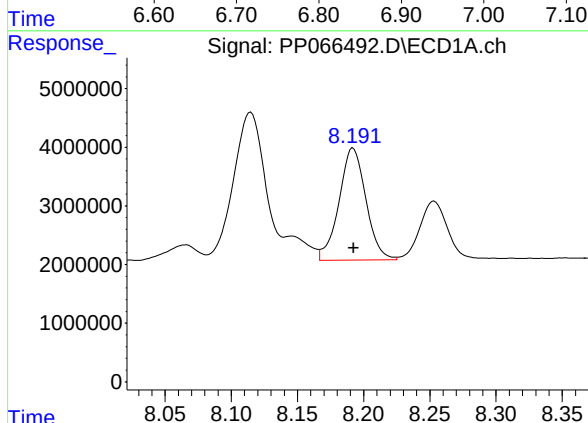
R.T.: 7.828 min  
Delta R.T.: 0.000 min  
Response: 37971935  
Conc: 268.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



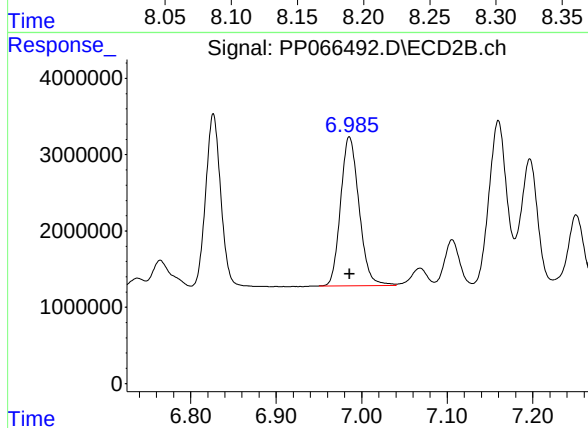
#32 AR-1260-2

R.T.: 6.827 min  
Delta R.T.: 0.000 min  
Response: 27793566  
Conc: 266.07 ng/ml



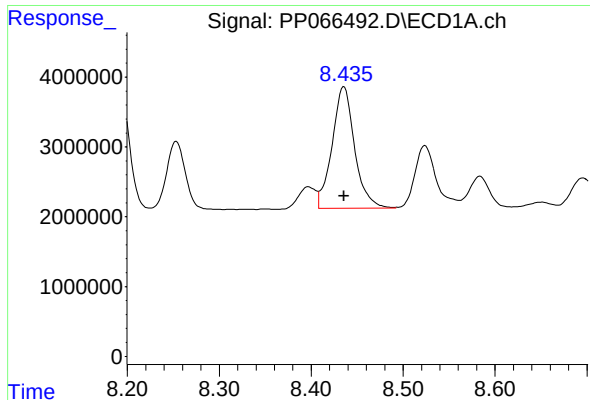
#33 AR-1260-3

R.T.: 8.192 min  
Delta R.T.: 0.000 min  
Response: 27081284  
Conc: 263.99 ng/ml



#33 AR-1260-3

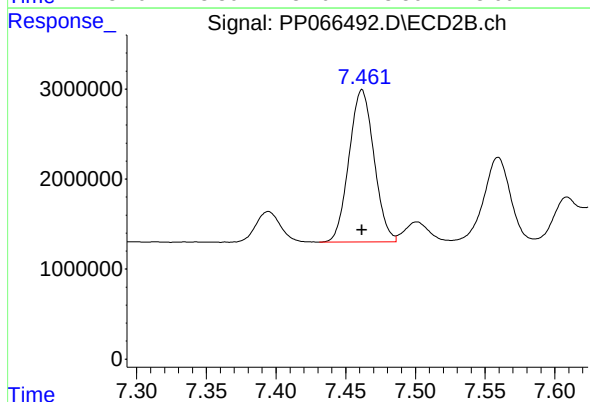
R.T.: 6.986 min  
Delta R.T.: 0.000 min  
Response: 29321350  
Conc: 277.60 ng/ml



#34 AR-1260-4

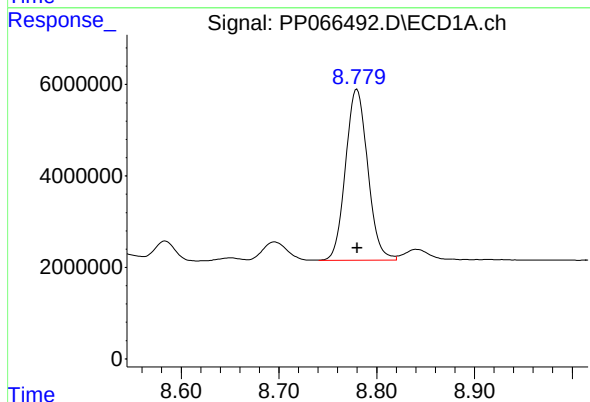
R.T.: 8.436 min  
Delta R.T.: 0.000 min  
Response: 29681758  
Conc: 261.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



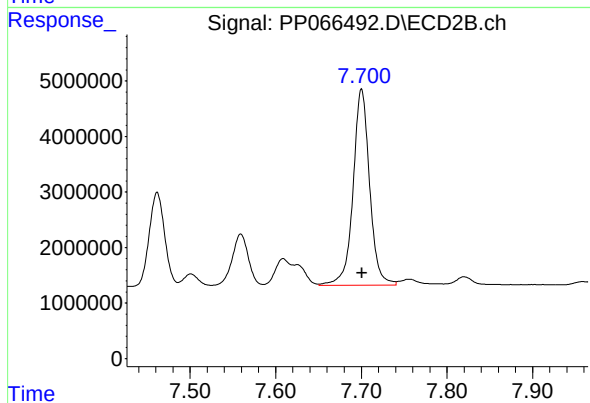
#34 AR-1260-4

R.T.: 7.462 min  
Delta R.T.: 0.000 min  
Response: 21097839  
Conc: 262.58 ng/ml



#35 AR-1260-5

R.T.: 8.780 min  
Delta R.T.: 0.000 min  
Response: 59099185  
Conc: 255.59 ng/ml



#35 AR-1260-5

R.T.: 7.700 min  
Delta R.T.: 0.000 min  
Response: 47537843  
Conc: 253.07 ng/ml