

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040323\  
 Data File : PP056598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2023 16:34  
 Operator : YP\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 01:25:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 01:21:48 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...          | 4.437  | 3.665 | 197.5E6  | 156.1E6  | 98.750  | 97.695  |
| 2) SA Decachlor...          | 10.275 | 8.759 | 92620256 | 107.8E6  | 97.195  | 94.954  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.611  | 4.768 | 51119069 | 41772870 | 962.576 | 956.190 |
| 4) L1 AR-1016-2             | 5.634  | 4.788 | 75892186 | 58753072 | 969.065 | 960.384 |
| 5) L1 AR-1016-3             | 5.697  | 4.966 | 47226502 | 32195861 | 956.177 | 957.068 |
| 6) L1 AR-1016-4             | 5.797  | 5.008 | 37471817 | 28080771 | 962.762 | 945.567 |
| 7) L1 AR-1016-5             | 6.094  | 5.225 | 38236897 | 36053416 | 954.258 | 955.070 |
| 31) L7 AR-1260-1            | 7.227  | 6.272 | 65350613 | 73046164 | 967.630 | 952.318 |
| 32) L7 AR-1260-2            | 7.485  | 6.461 | 69576419 | 77575599 | 972.207 | 951.895 |
| 33) L7 AR-1260-3            | 7.847  | 6.618 | 54106719 | 78658653 | 963.646 | 961.267 |
| 34) L7 AR-1260-4            | 8.074  | 7.094 | 60043984 | 62288365 | 976.533 | 957.701 |
| 35) L7 AR-1260-5            | 8.401  | 7.336 | 107.4E6  | 123.8E6  | 986.875 | 975.737 |
| -----                       |        |       |          |          |         |         |

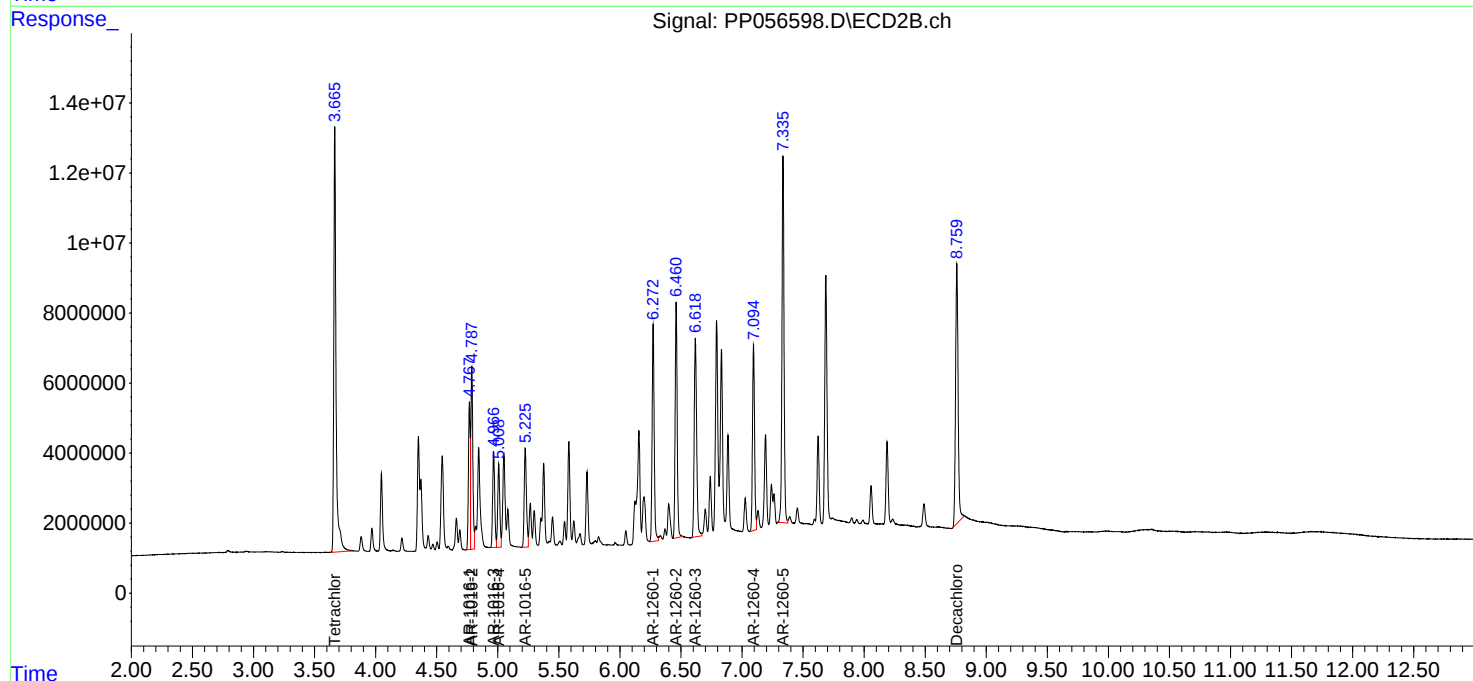
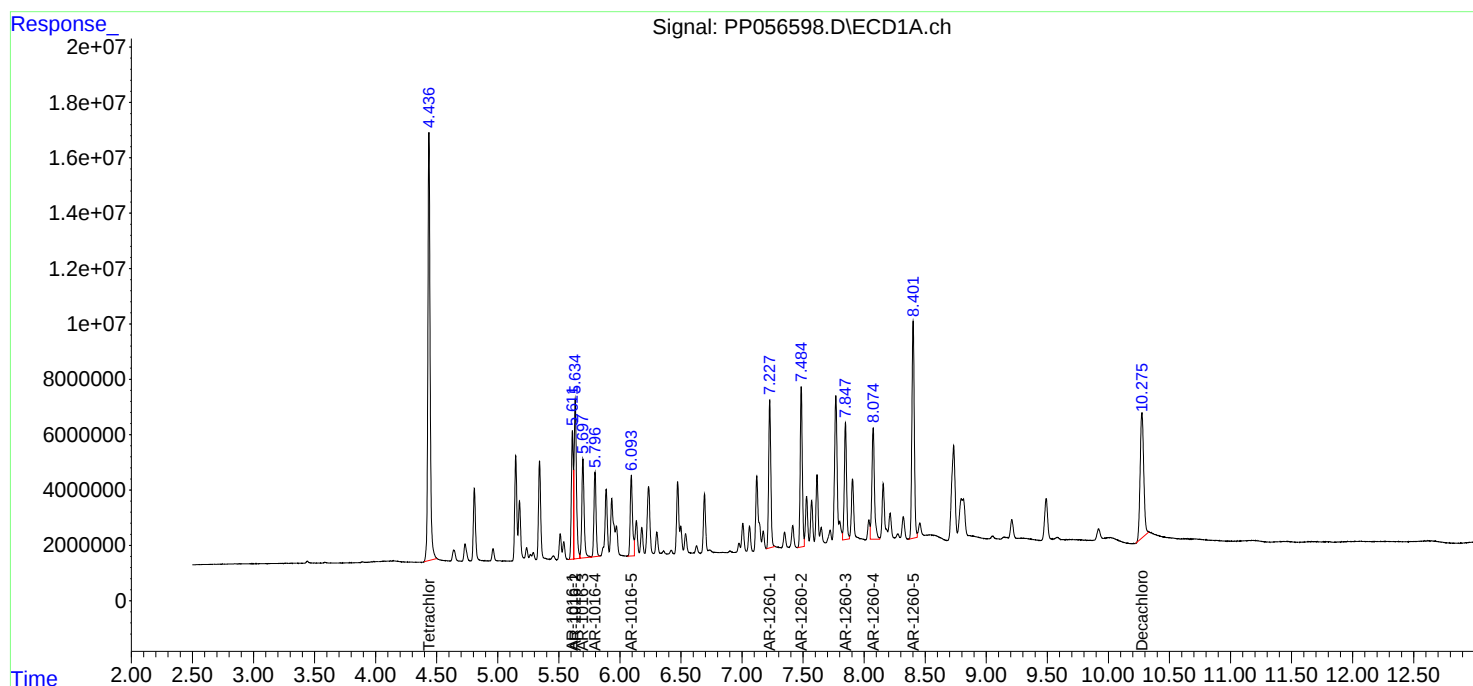
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

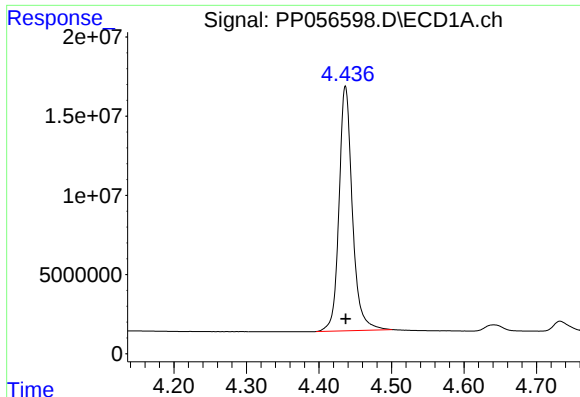
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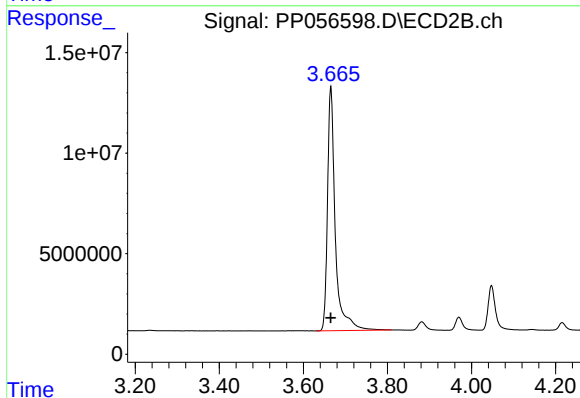




#1 Tetrachloro-m-xylene

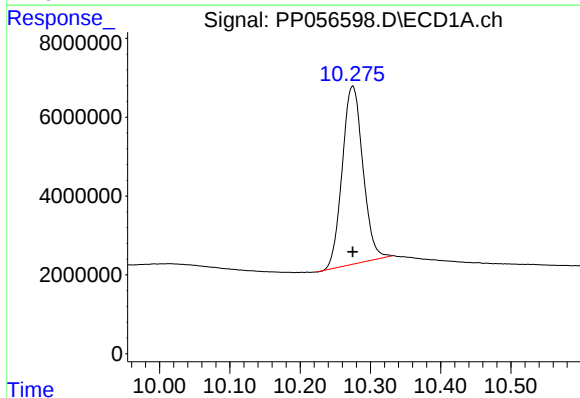
R.T.: 4.437 min  
Delta R.T.: 0.000 min  
Response: 197473760  
Conc: 98.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



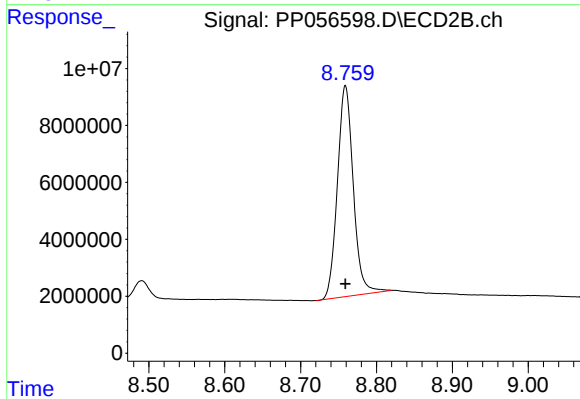
#1 Tetrachloro-m-xylene

R.T.: 3.665 min  
Delta R.T.: 0.000 min  
Response: 156083495  
Conc: 97.69 ng/ml



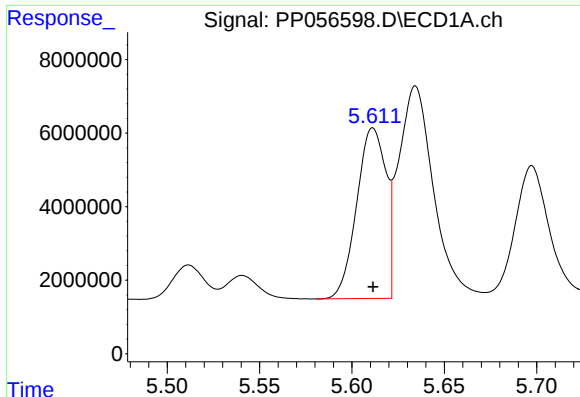
#2 Decachlorobiphenyl

R.T.: 10.275 min  
Delta R.T.: 0.000 min  
Response: 92620256  
Conc: 97.19 ng/ml



#2 Decachlorobiphenyl

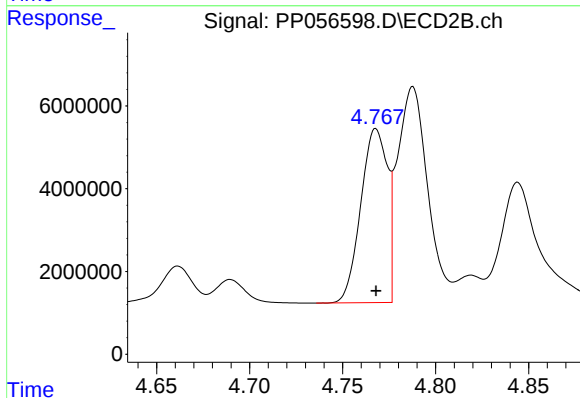
R.T.: 8.759 min  
Delta R.T.: 0.000 min  
Response: 107760736  
Conc: 94.95 ng/ml



#3 AR-1016-1

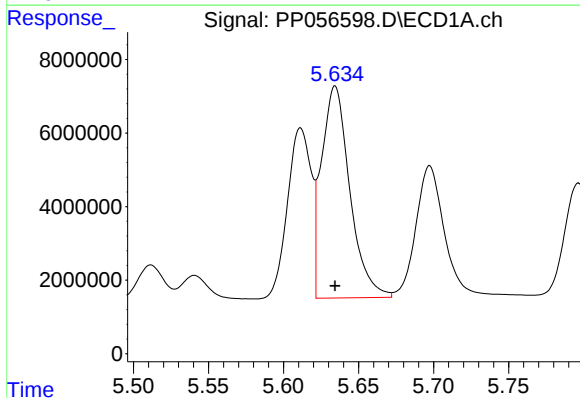
R.T.: 5.611 min  
Delta R.T.: 0.000 min  
Response: 51119069  
Conc: 962.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



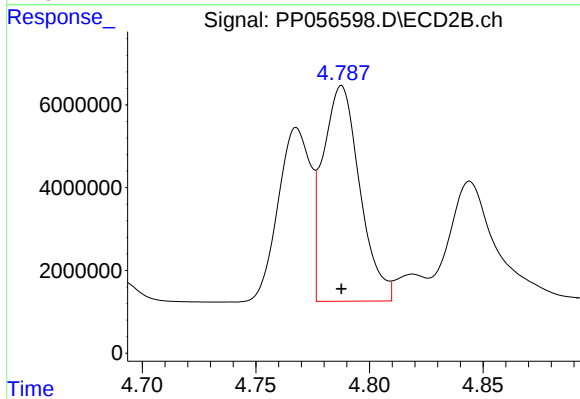
#3 AR-1016-1

R.T.: 4.768 min  
Delta R.T.: 0.000 min  
Response: 41772870  
Conc: 956.19 ng/ml



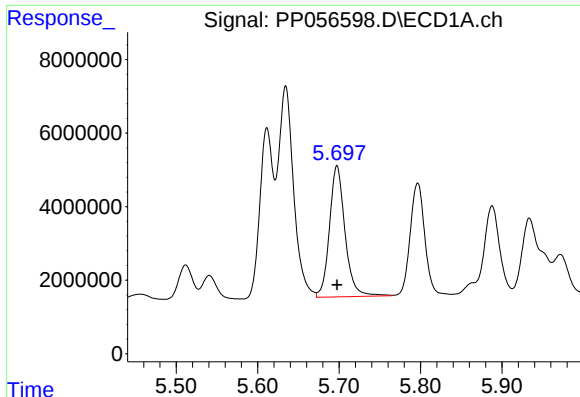
#4 AR-1016-2

R.T.: 5.634 min  
Delta R.T.: 0.000 min  
Response: 75892186  
Conc: 969.06 ng/ml



#4 AR-1016-2

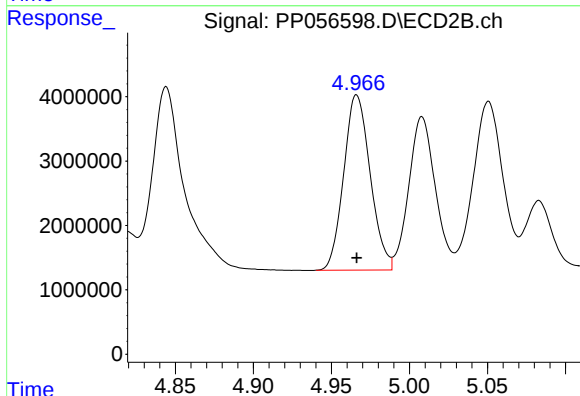
R.T.: 4.788 min  
Delta R.T.: 0.000 min  
Response: 58753072  
Conc: 960.38 ng/ml



#5 AR-1016-3

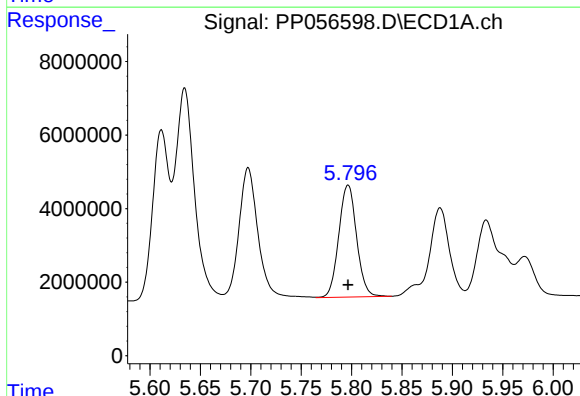
R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 47226502  
Conc: 956.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



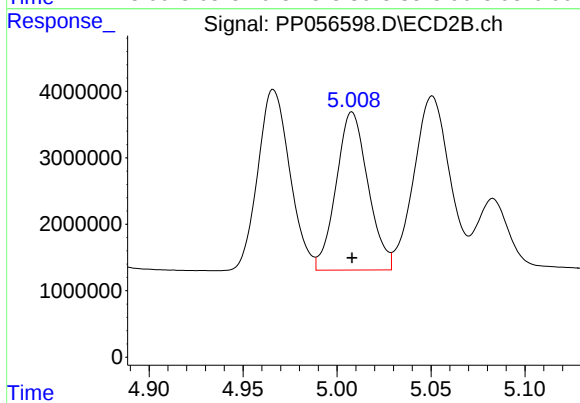
#5 AR-1016-3

R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 32195861  
Conc: 957.07 ng/ml



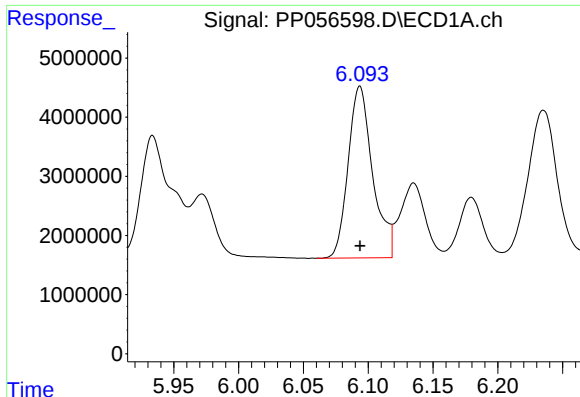
#6 AR-1016-4

R.T.: 5.797 min  
Delta R.T.: 0.000 min  
Response: 37471817  
Conc: 962.76 ng/ml



#6 AR-1016-4

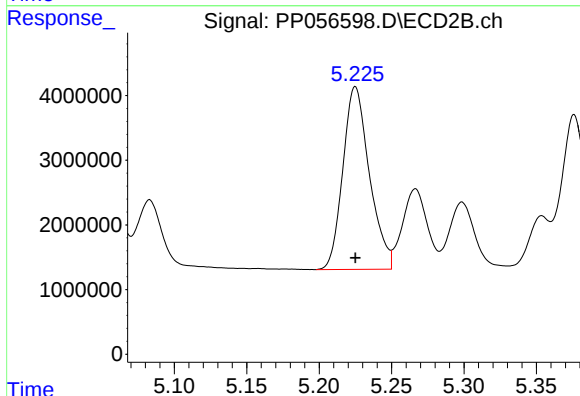
R.T.: 5.008 min  
Delta R.T.: 0.000 min  
Response: 28080771  
Conc: 945.57 ng/ml



#7 AR-1016-5

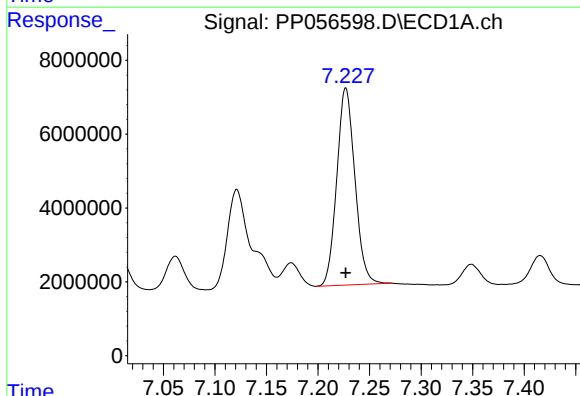
R.T.: 6.094 min  
Delta R.T.: 0.000 min  
Response: 38236897  
Conc: 954.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



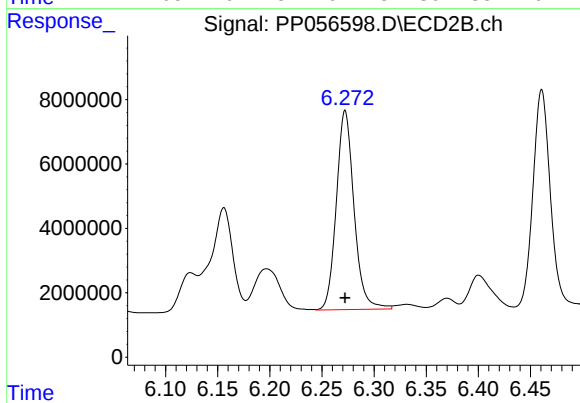
#7 AR-1016-5

R.T.: 5.225 min  
Delta R.T.: 0.000 min  
Response: 36053416  
Conc: 955.07 ng/ml



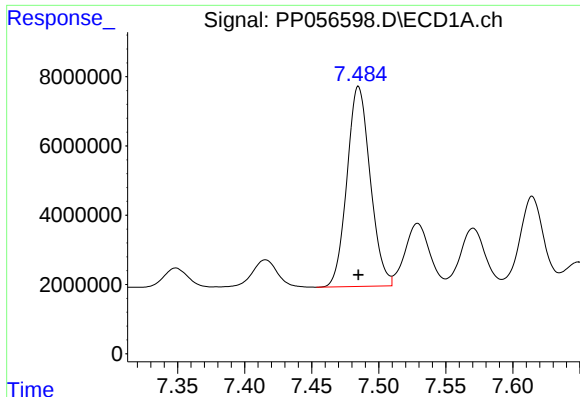
#31 AR-1260-1

R.T.: 7.227 min  
Delta R.T.: 0.000 min  
Response: 65350613  
Conc: 967.63 ng/ml



#31 AR-1260-1

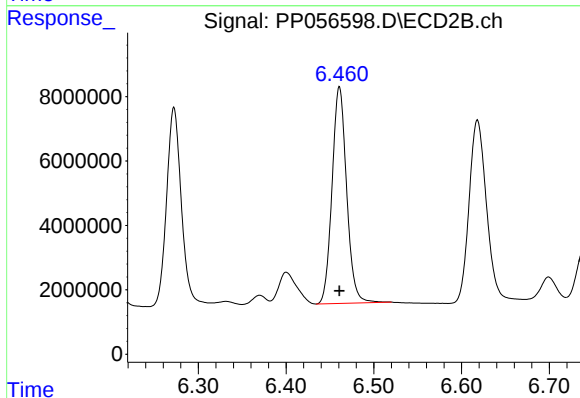
R.T.: 6.272 min  
Delta R.T.: 0.000 min  
Response: 73046164  
Conc: 952.32 ng/ml



#32 AR-1260-2

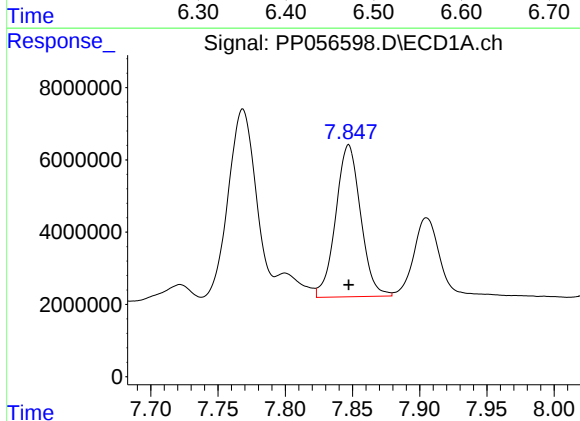
R.T.: 7.485 min  
Delta R.T.: 0.000 min  
Response: 69576419  
Conc: 972.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



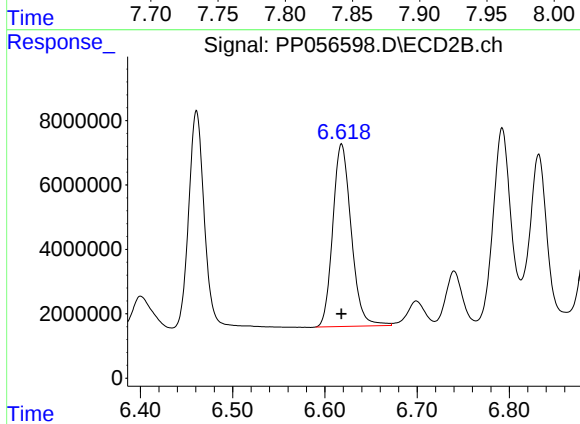
#32 AR-1260-2

R.T.: 6.461 min  
Delta R.T.: 0.000 min  
Response: 77575599  
Conc: 951.89 ng/ml



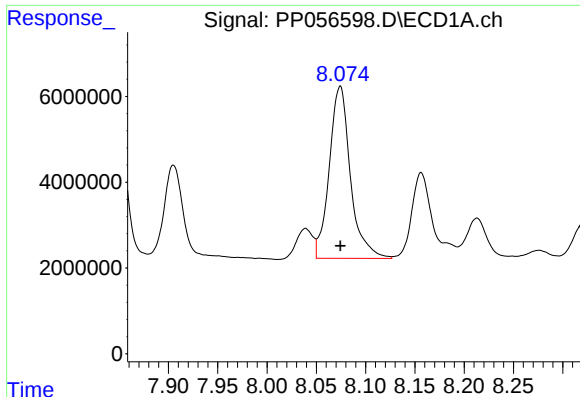
#33 AR-1260-3

R.T.: 7.847 min  
Delta R.T.: 0.000 min  
Response: 54106719  
Conc: 963.65 ng/ml



#33 AR-1260-3

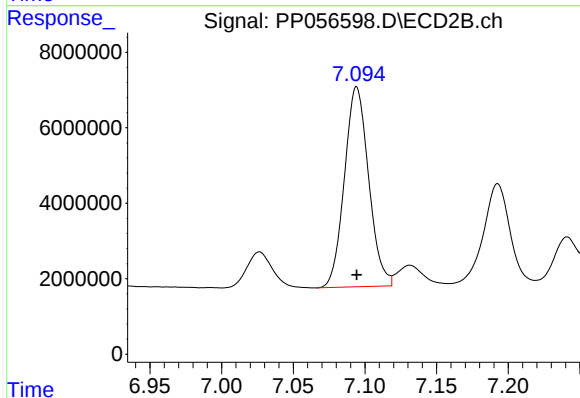
R.T.: 6.618 min  
Delta R.T.: 0.000 min  
Response: 78658653  
Conc: 961.27 ng/ml



#34 AR-1260-4

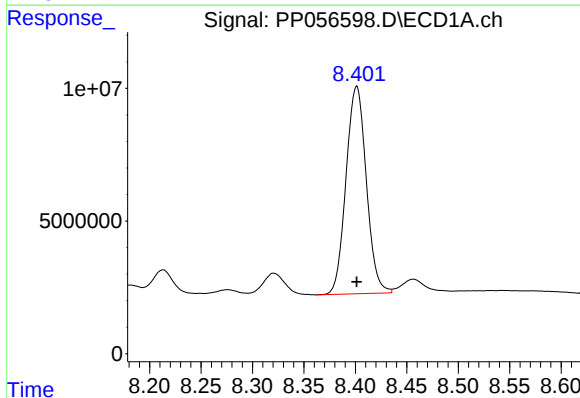
R.T.: 8.074 min  
Delta R.T.: 0.000 min  
Response: 60043984  
Conc: 976.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



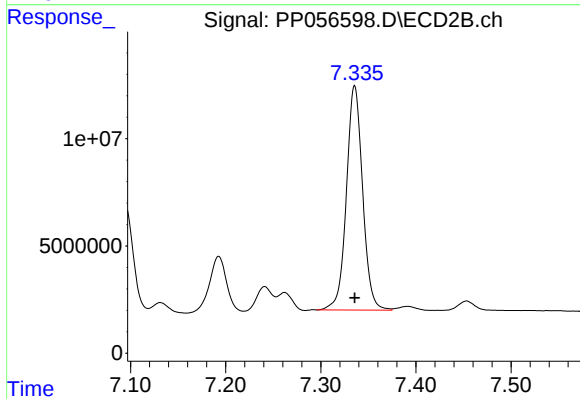
#34 AR-1260-4

R.T.: 7.094 min  
Delta R.T.: 0.000 min  
Response: 62288365  
Conc: 957.70 ng/ml



#35 AR-1260-5

R.T.: 8.401 min  
Delta R.T.: 0.000 min  
Response: 107411283  
Conc: 986.88 ng/ml



#35 AR-1260-5

R.T.: 7.336 min  
Delta R.T.: 0.000 min  
Response: 123832378  
Conc: 975.74 ng/ml