

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081519\  
 Data File : PR040361.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2019 14:51  
 Operator : SM\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 15:06:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 15 15:06:40 2019  
 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... | 3.756 | 4.600  | 45507791 | 221.6E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 8.681 | 10.320 | 233.0E6  | 917.4E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |        |          |          |         |         |
| 41)                         | L9 AR-1268-1    | 7.589 | 8.807  | 184.0E6  | 654.4E6  | 500.000 | 500.000 |
| 42)                         | L9 AR-1268-2    | 7.653 | 8.903  | 171.3E6  | 622.5E6  | 500.000 | 500.000 |
| 43)                         | L9 AR-1268-3    | 7.855 | 9.131  | 143.0E6  | 527.5E6  | 500.000 | 500.000 |
| 44)                         | L9 AR-1268-4    | 8.143 | 9.566  | 67680336 | 245.3E6  | 500.000 | 500.000 |
| 45)                         | L9 AR-1268-5    | 8.431 | 9.981  | 515.5E6  | 1972.0E6 | 500.000 | 500.000 |
| -----                       |                 |       |        |          |          |         |         |

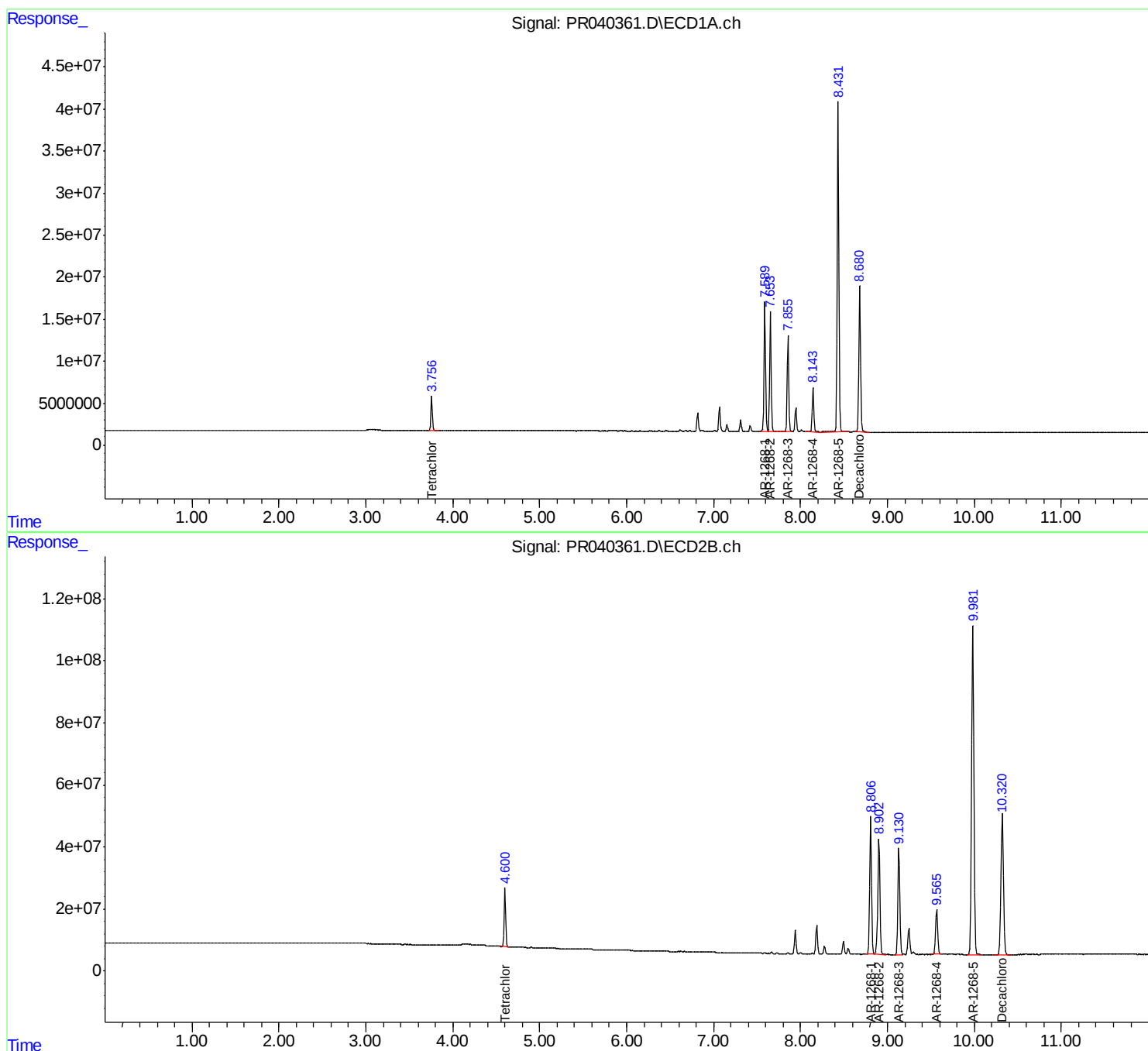
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

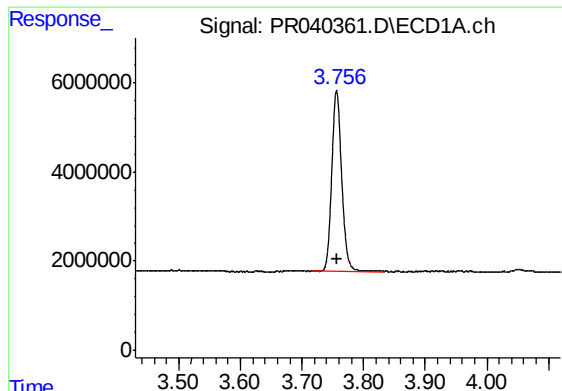
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081519\  
Data File : PR040361.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2019 14:51  
Operator : SM\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 15:06:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 15 15:06:40 2019  
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

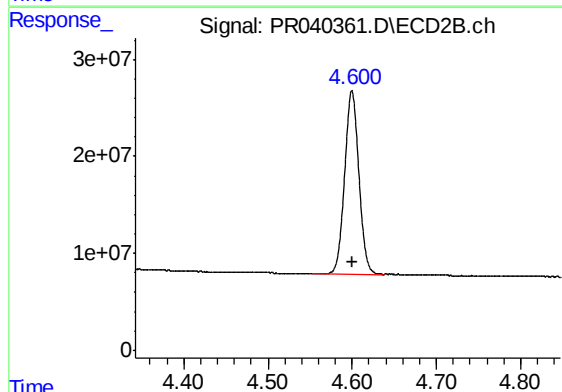




#1 Tetrachloro-m-xylene

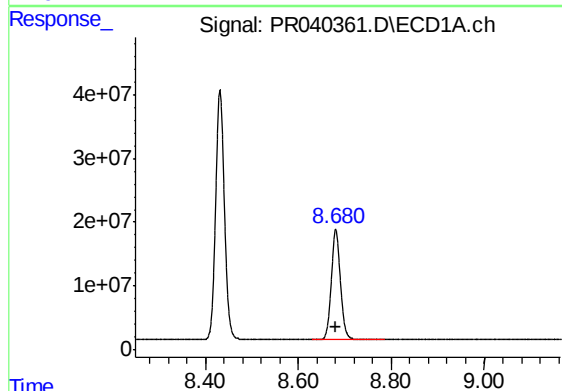
R.T.: 3.756 min  
Delta R.T.: 0.000 min  
Response: 45507791  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



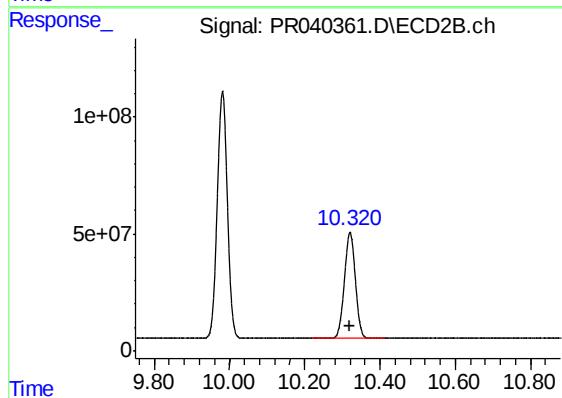
#1 Tetrachloro-m-xylene

R.T.: 4.600 min  
Delta R.T.: 0.000 min  
Response: 221593681  
Conc: 50.00 ng/ml



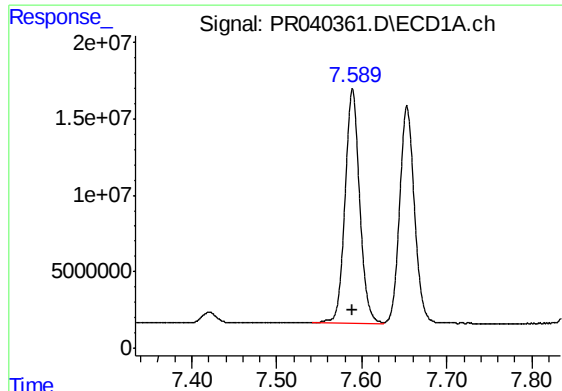
#2 Decachlorobiphenyl

R.T.: 8.681 min  
Delta R.T.: 0.000 min  
Response: 233031142  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

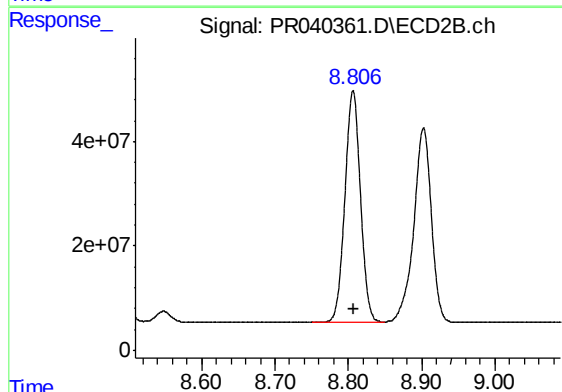
R.T.: 10.320 min  
Delta R.T.: 0.000 min  
Response: 917374529  
Conc: 50.00 ng/ml



#41 AR-1268-1

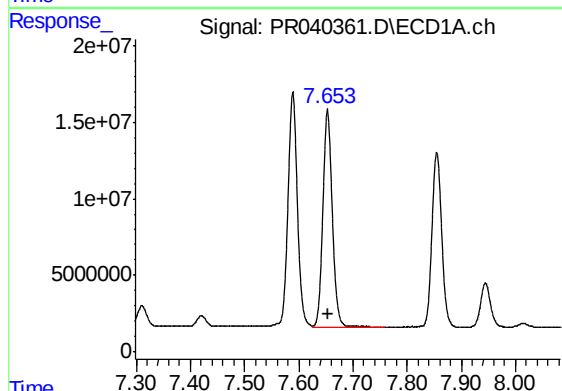
R.T.: 7.589 min  
Delta R.T.: 0.000 min  
Response: 183971176  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



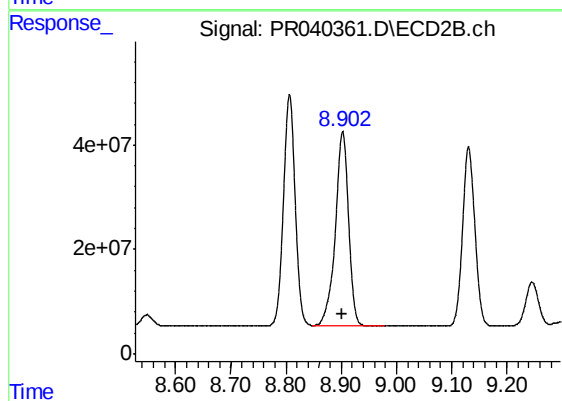
#41 AR-1268-1

R.T.: 8.807 min  
Delta R.T.: 0.000 min  
Response: 654354173  
Conc: 500.00 ng/ml



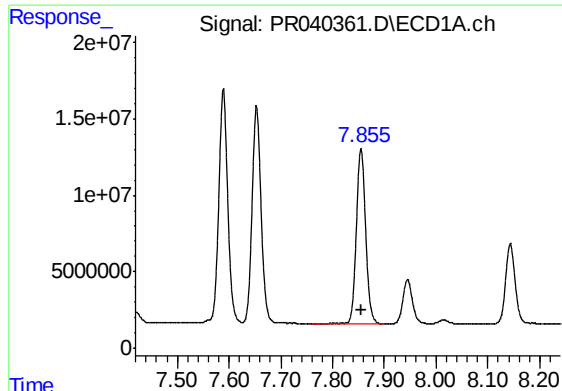
#42 AR-1268-2

R.T.: 7.653 min  
Delta R.T.: 0.000 min  
Response: 171300800  
Conc: 500.00 ng/ml



#42 AR-1268-2

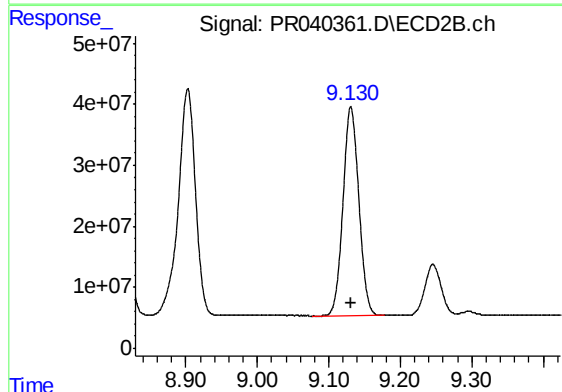
R.T.: 8.903 min  
Delta R.T.: 0.000 min  
Response: 622528665  
Conc: 500.00 ng/ml



#43 AR-1268-3

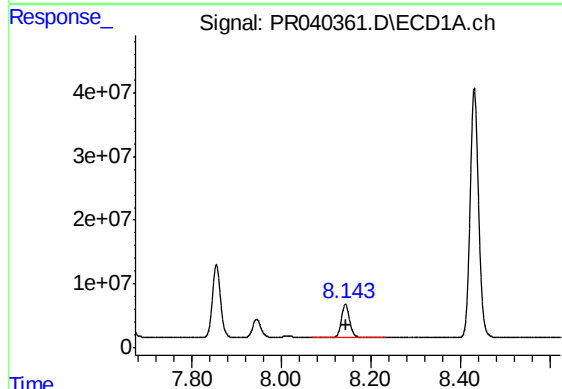
R.T.: 7.855 min  
Delta R.T.: 0.000 min  
Response: 142996890  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



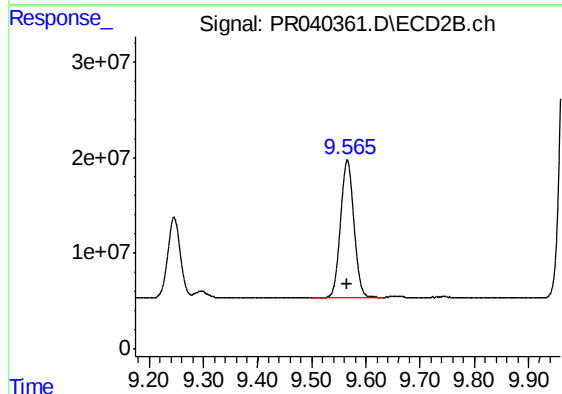
#43 AR-1268-3

R.T.: 9.131 min  
Delta R.T.: 0.000 min  
Response: 527502826  
Conc: 500.00 ng/ml



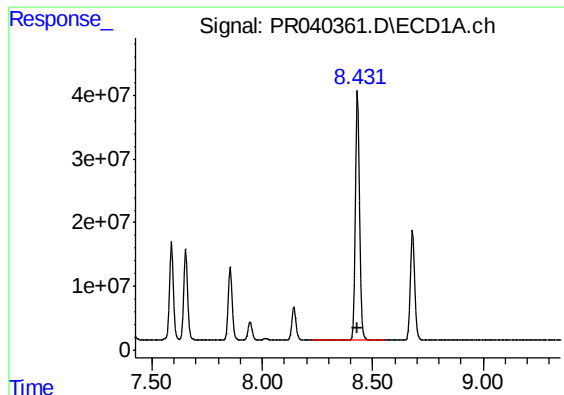
#44 AR-1268-4

R.T.: 8.143 min  
Delta R.T.: 0.000 min  
Response: 67680336  
Conc: 500.00 ng/ml



#44 AR-1268-4

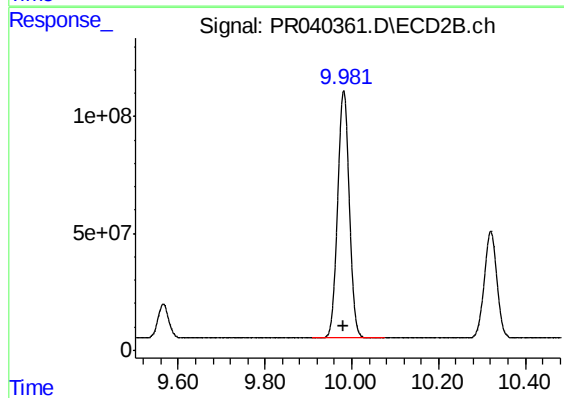
R.T.: 9.566 min  
Delta R.T.: 0.000 min  
Response: 245259848  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.431 min  
Delta R.T.: 0.000 min  
Response: 515521298  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 9.981 min  
Delta R.T.: 0.000 min  
Response: 1972043077  
Conc: 500.00 ng/ml