

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050621\  
 Data File : PR050140.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 May 2021 17:01  
 Operator : DD\AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ICVPR050621

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 18:20:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 06 18:17:35 2021  
 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...          | 4.636  | 3.814 | 187.1E6 | 305.4E6 | 55.328  | 55.013  |
| 2) SA Decachlor...          | 10.511 | 8.847 | 275.3E6 | 366.2E6 | 50.970  | 51.438  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.674  | 5.703 | 109.5E6 | 182.9E6 | 488.481 | 485.369 |
| 27) L6 AR-1254-2            | 6.892  | 5.850 | 174.7E6 | 162.3E6 | 489.089 | 483.230 |
| 28) L6 AR-1254-3            | 7.262  | 6.254 | 193.6E6 | 286.4E6 | 495.231 | 491.005 |
| 29) L6 AR-1254-4            | 7.549  | 6.480 | 148.0E6 | 182.3E6 | 496.075 | 487.863 |
| 30) L6 AR-1254-5            | 7.969  | 6.897 | 163.6E6 | 270.3E6 | 494.819 | 490.395 |
| -----                       |        |       |         |         |         |         |

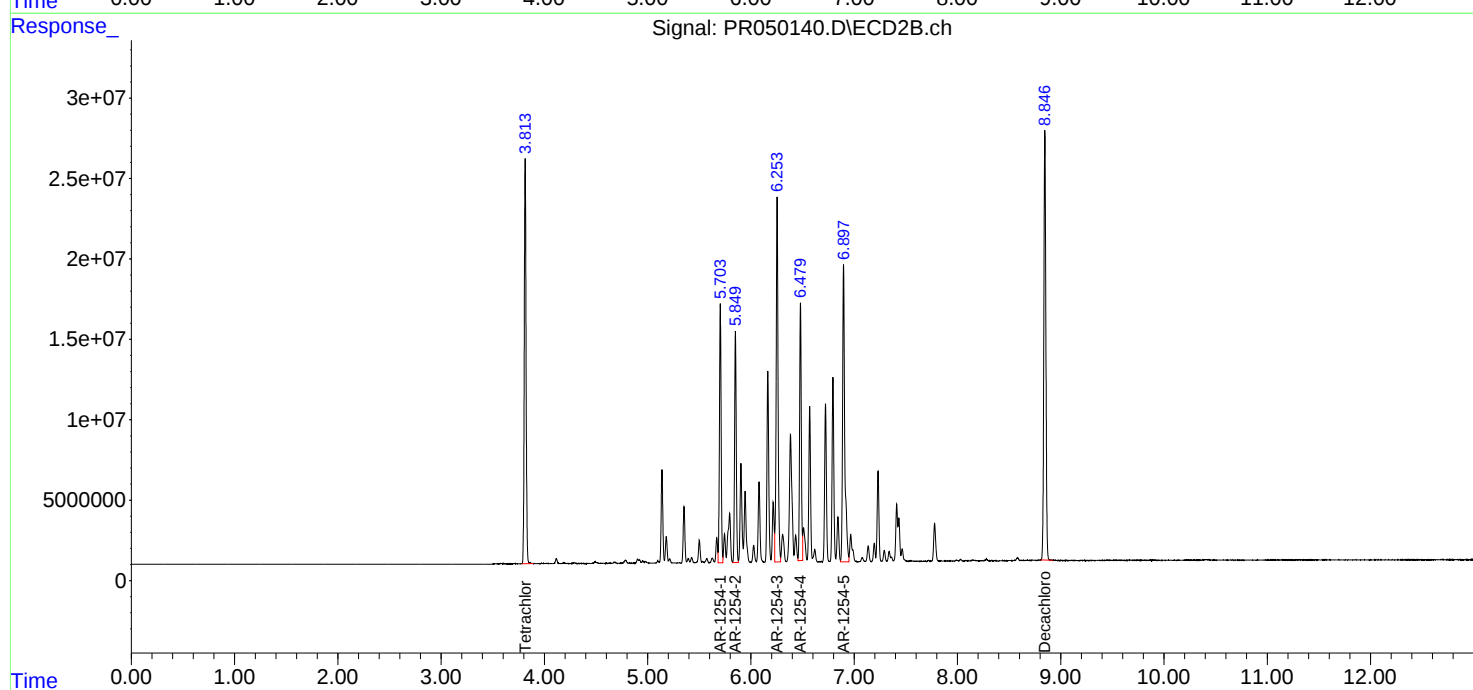
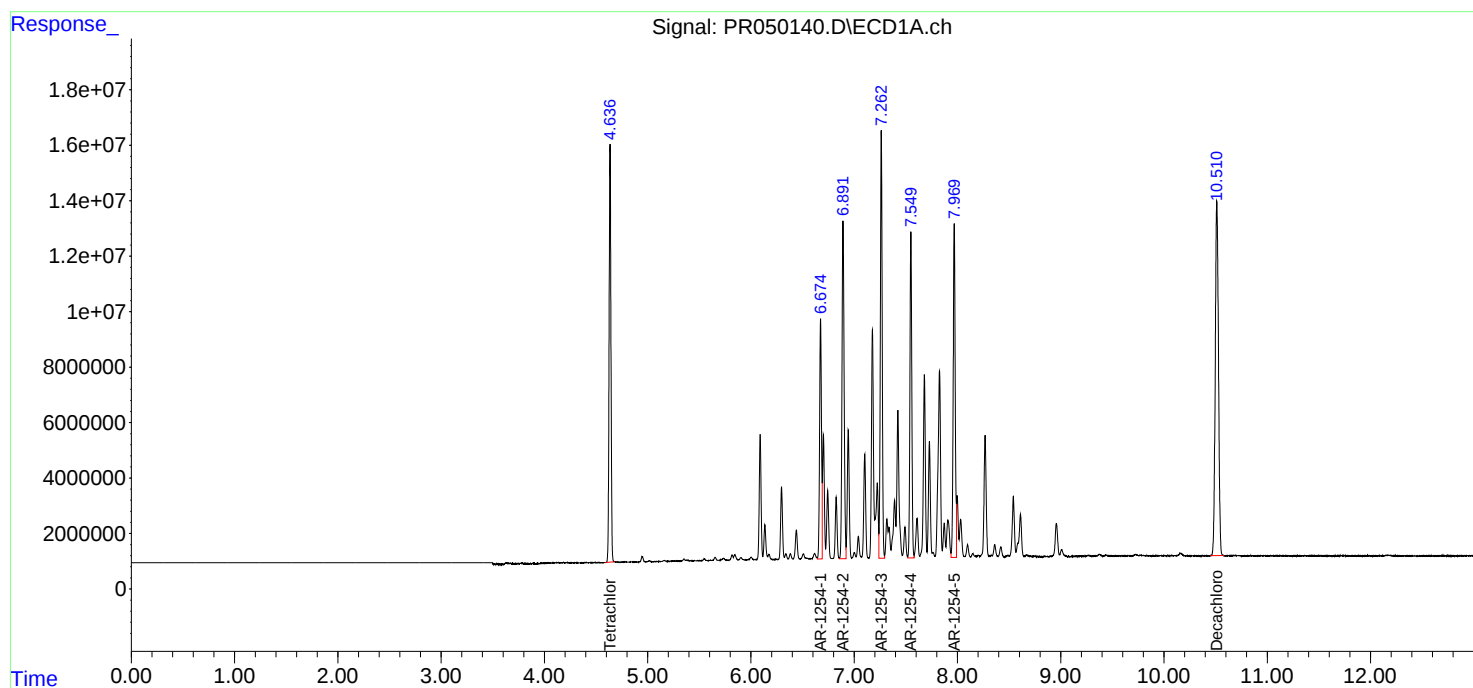
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

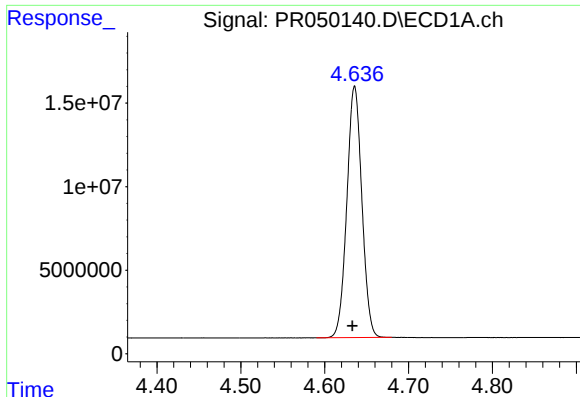
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050621\  
Data File : PR050140.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 May 2021 17:01  
Operator : DD\AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR050621

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 06 18:20:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 06 18:17:35 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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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

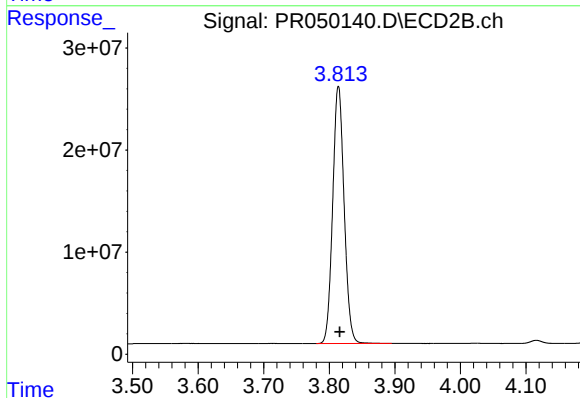




#1 Tetrachloro-m-xylene

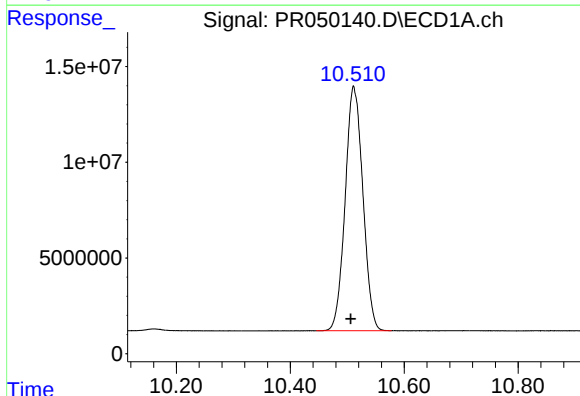
R.T.: 4.636 min  
Delta R.T.: 0.003 min  
Response: 187104311  
Conc: 55.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR050621



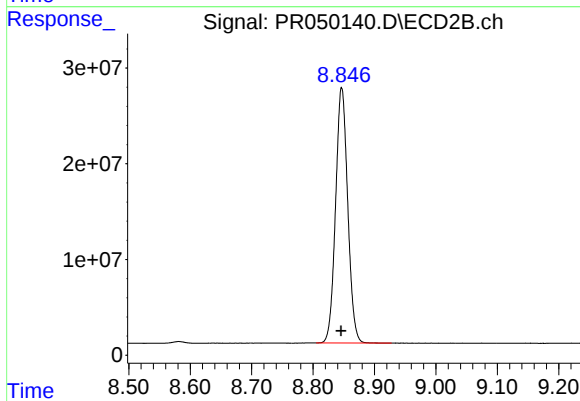
#1 Tetrachloro-m-xylene

R.T.: 3.814 min  
Delta R.T.: -0.002 min  
Response: 305358431  
Conc: 55.01 ng/ml



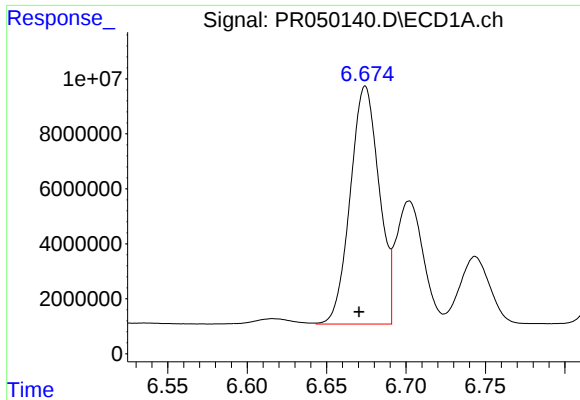
#2 Decachlorobiphenyl

R.T.: 10.511 min  
Delta R.T.: 0.005 min  
Response: 275332225  
Conc: 50.97 ng/ml



#2 Decachlorobiphenyl

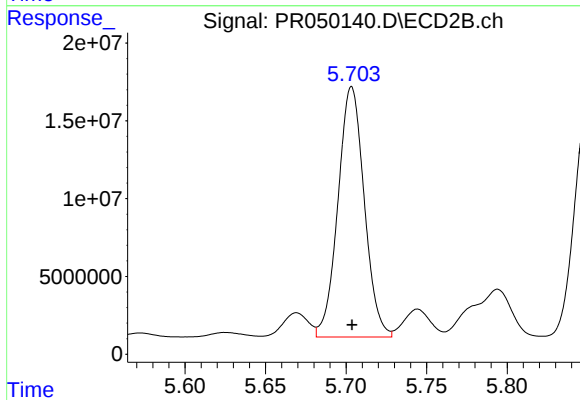
R.T.: 8.847 min  
Delta R.T.: 0.001 min  
Response: 366240446  
Conc: 51.44 ng/ml



#26 AR-1254-1

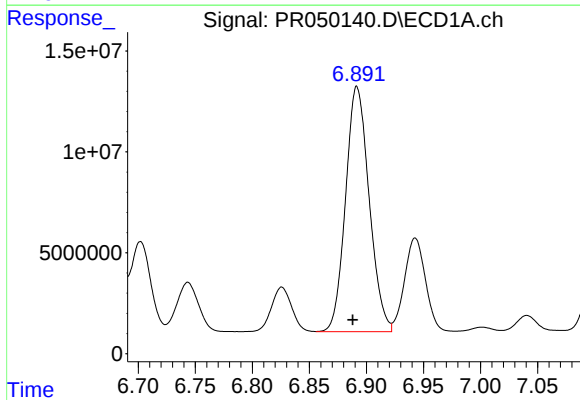
R.T.: 6.674 min  
Delta R.T.: 0.004 min  
Response: 109480918  
Conc: 488.48 ng/ml

Instrument :  
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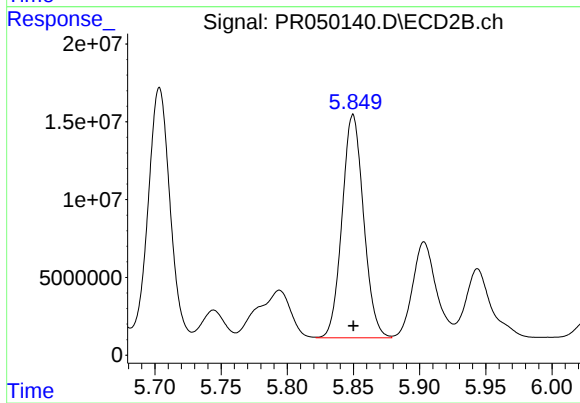
#26 AR-1254-1

R.T.: 5.703 min  
Delta R.T.: 0.000 min  
Response: 182924908  
Conc: 485.37 ng/ml



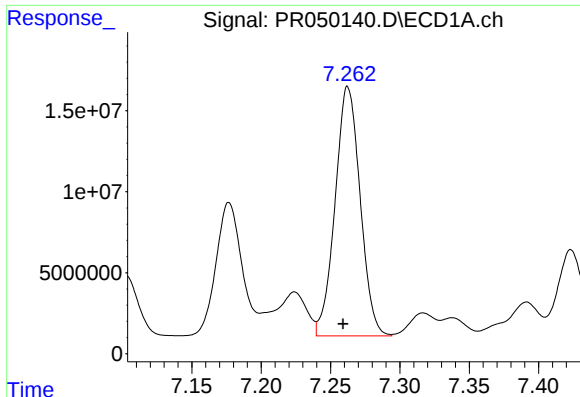
#27 AR-1254-2

R.T.: 6.892 min  
Delta R.T.: 0.004 min  
Response: 174673660  
Conc: 489.09 ng/ml



#27 AR-1254-2

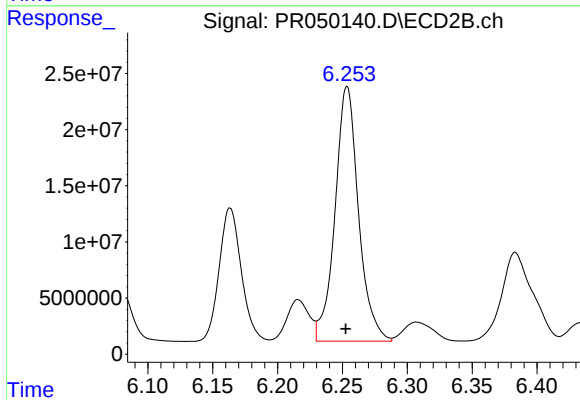
R.T.: 5.850 min  
Delta R.T.: 0.000 min  
Response: 162287631  
Conc: 483.23 ng/ml



#28 AR-1254-3

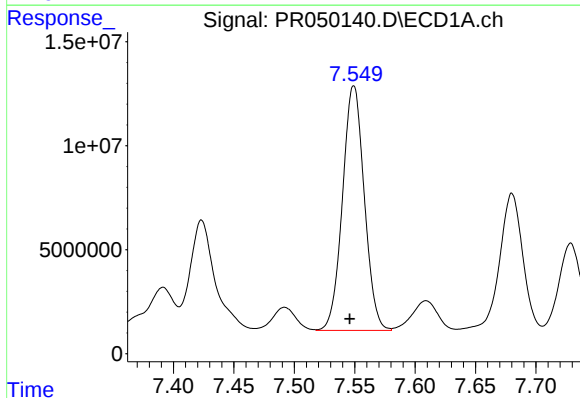
R.T.: 7.262 min  
Delta R.T.: 0.003 min  
Response: 193614994  
Conc: 495.23 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR050621



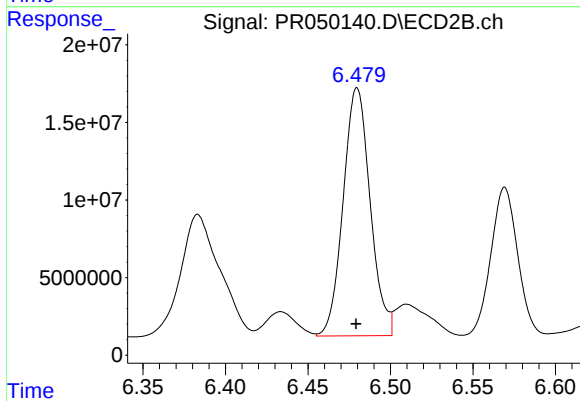
#28 AR-1254-3

R.T.: 6.254 min  
Delta R.T.: 0.001 min  
Response: 286406000  
Conc: 491.00 ng/ml



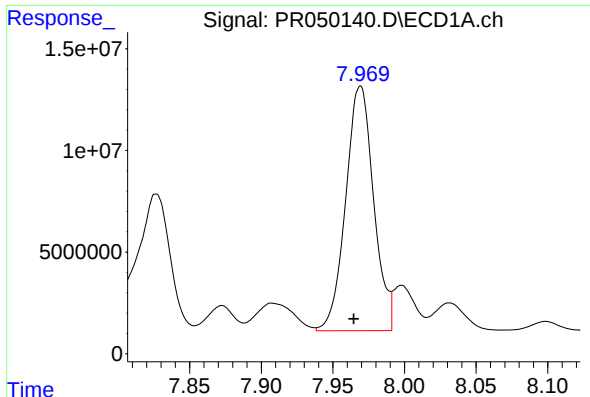
#29 AR-1254-4

R.T.: 7.549 min  
Delta R.T.: 0.003 min  
Response: 148018385  
Conc: 496.07 ng/ml



#29 AR-1254-4

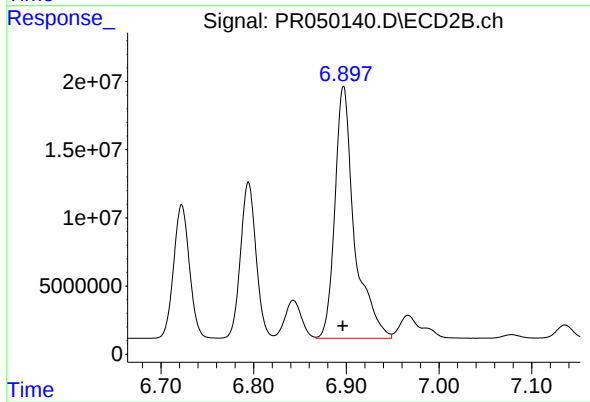
R.T.: 6.480 min  
Delta R.T.: 0.000 min  
Response: 182260675  
Conc: 487.86 ng/ml



#30 AR-1254-5

R.T.: 7.969 min  
Delta R.T.: 0.005 min  
Response: 163645332  
Conc: 494.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR050621



#30 AR-1254-5

R.T.: 6.897 min  
Delta R.T.: 0.000 min  
Response: 270256567  
Conc: 490.39 ng/ml