

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092618\  
 Data File : PR032289.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 13:14  
 Operator : SM\SJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 02:19:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 02:18:27 2018  
 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...          | 4.506  | 3.640 | 1928.7E6 | 4058.6E6 | 91.706  | 89.454  |
| 2) SA Decachlor...          | 10.232 | 8.495 | 2353.9E6 | 1759.3E6 | 85.014  | 80.639  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.514  | 5.465 | 1042.4E6 | 4071.8E6 | 960.493 | 945.541 |
| 27) L6 AR-1254-2            | 6.731  | 5.607 | 1631.5E6 | 3581.7E6 | 956.850 | 940.730 |
| 28) L6 AR-1254-3            | 7.096  | 6.002 | 1804.8E6 | 5627.5E6 | 958.646 | 938.597 |
| 29) L6 AR-1254-4            | 7.380  | 6.226 | 1400.3E6 | 4186.4E6 | 943.927 | 905.138 |
| 30) L6 AR-1254-5            | 7.798  | 6.633 | 1484.2E6 | 3897.3E6 | 949.020 | 904.355 |
| -----                       |        |       |          |          |         |         |

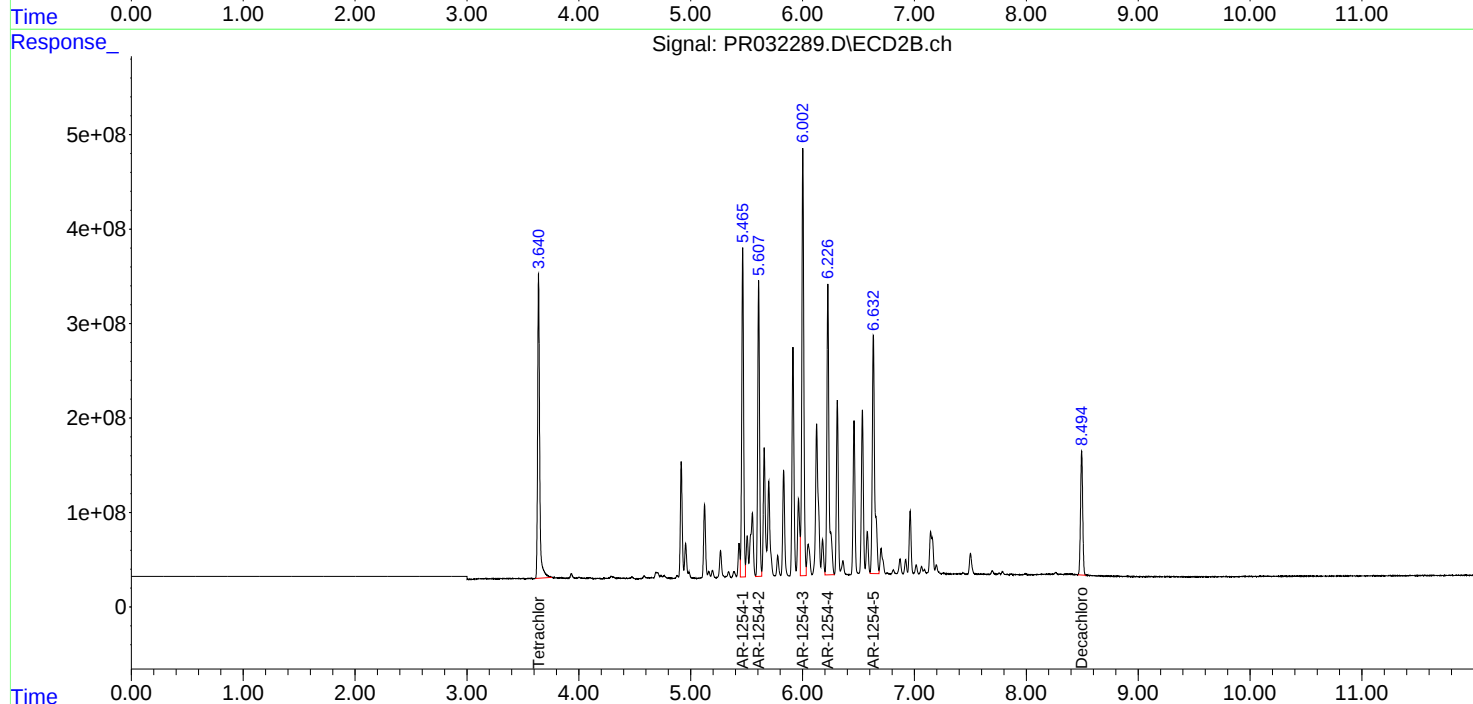
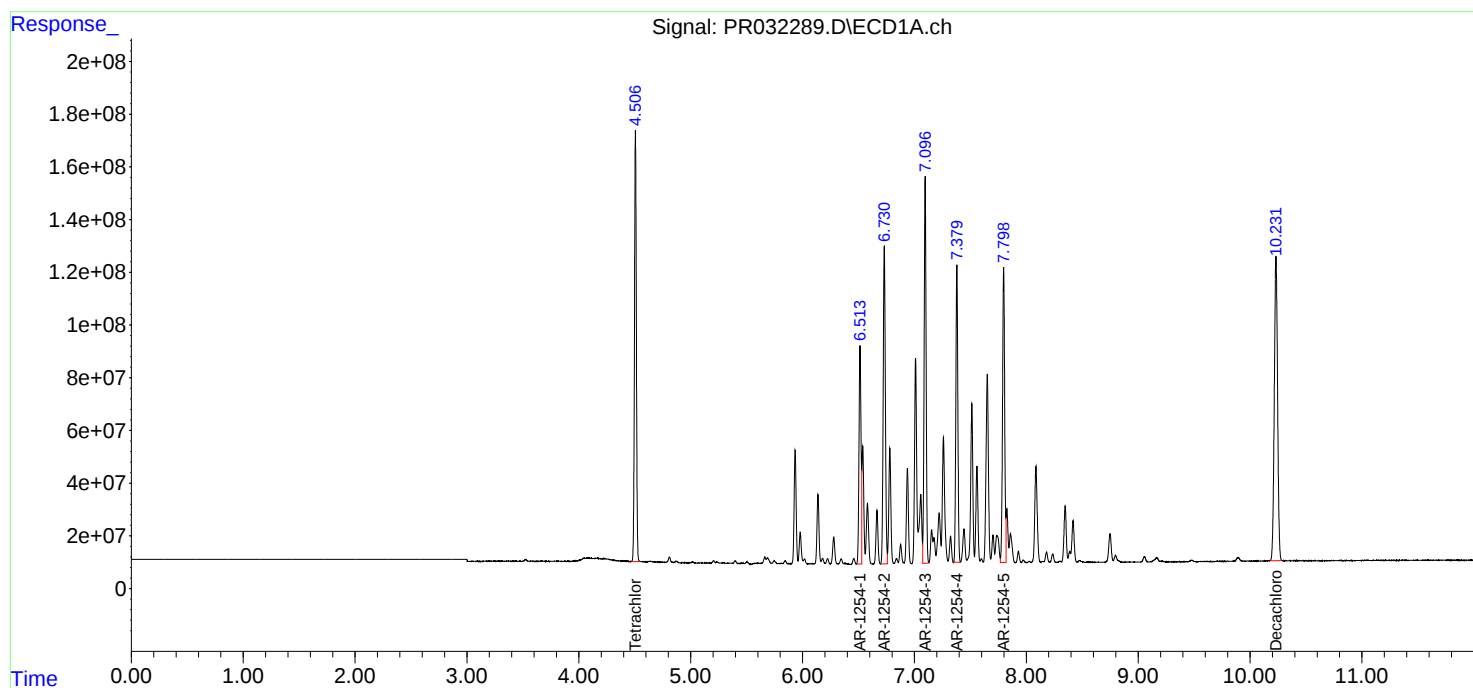
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

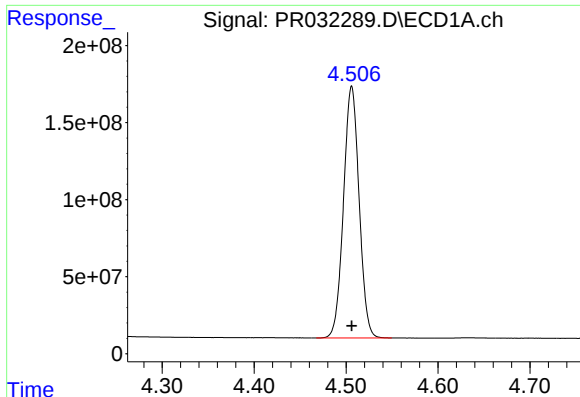
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Data File : PR032289.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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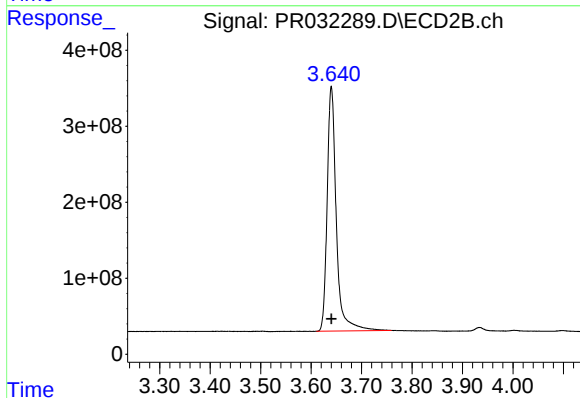




#1 Tetrachloro-m-xylene

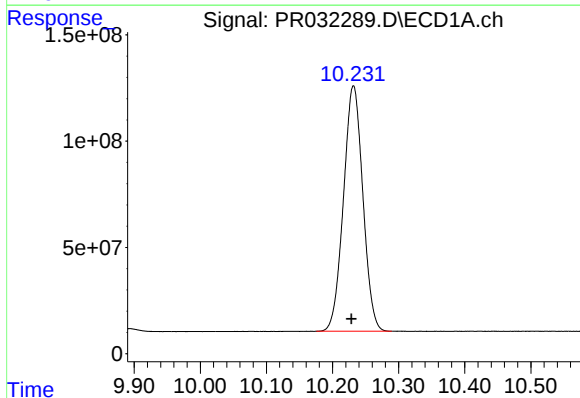
R.T.: 4.506 min  
Delta R.T.: 0.000 min  
Response: 1928651558  
Conc: 91.71 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC1000



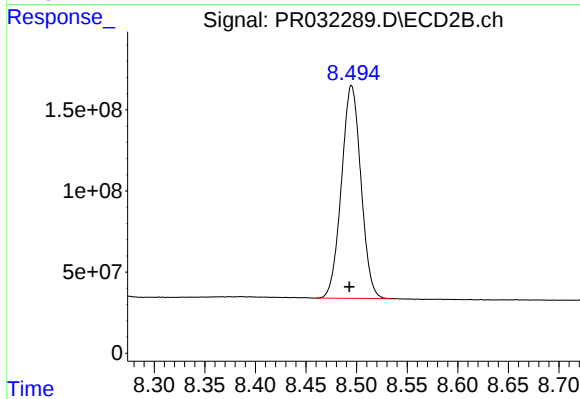
#1 Tetrachloro-m-xylene

R.T.: 3.640 min  
Delta R.T.: 0.000 min  
Response: 4058649757  
Conc: 89.45 ng/ml



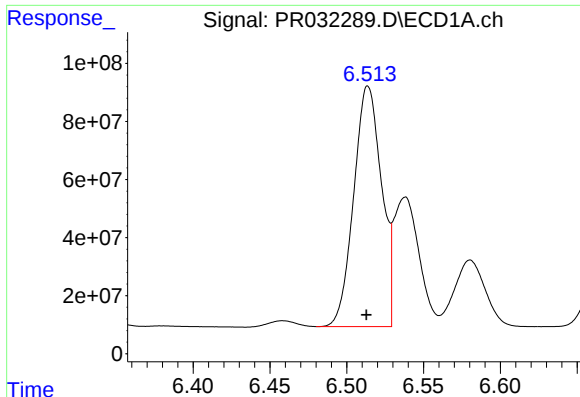
#2 Decachlorobiphenyl

R.T.: 10.232 min  
Delta R.T.: 0.003 min  
Response: 2353855063  
Conc: 85.01 ng/ml



#2 Decachlorobiphenyl

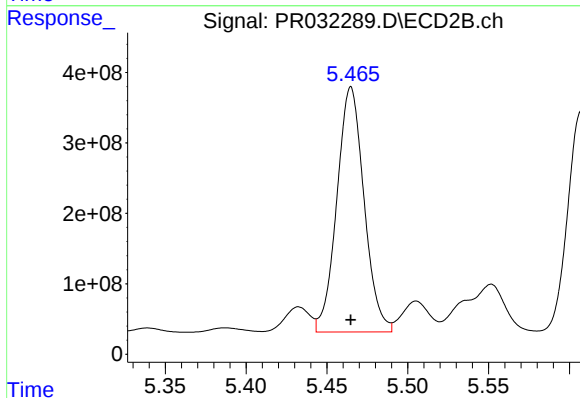
R.T.: 8.495 min  
Delta R.T.: 0.002 min  
Response: 1759293360  
Conc: 80.64 ng/ml



#26 AR-1254-1

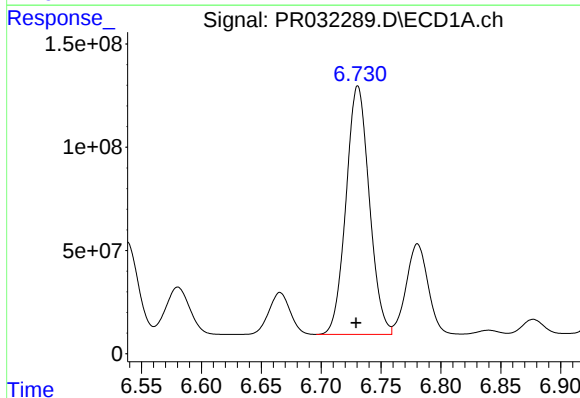
R.T.: 6.514 min  
Delta R.T.: 0.001 min  
Response: 1042361923  
Conc: 960.49 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC1000



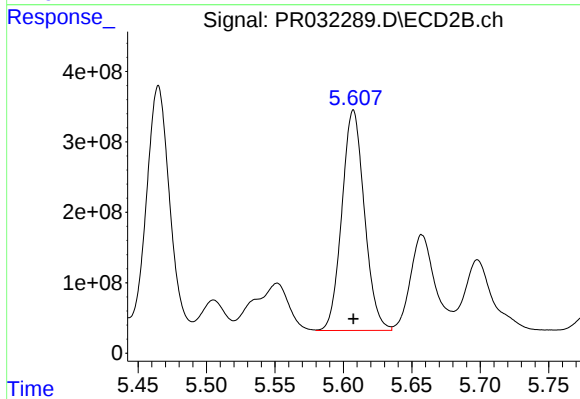
#26 AR-1254-1

R.T.: 5.465 min  
Delta R.T.: 0.000 min  
Response: 4071822778  
Conc: 945.54 ng/ml



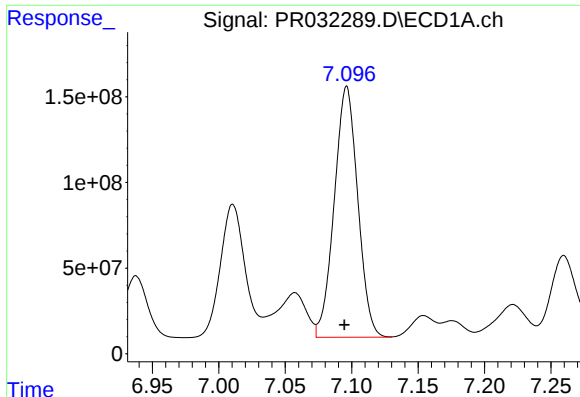
#27 AR-1254-2

R.T.: 6.731 min  
Delta R.T.: 0.002 min  
Response: 1631478708  
Conc: 956.85 ng/ml



#27 AR-1254-2

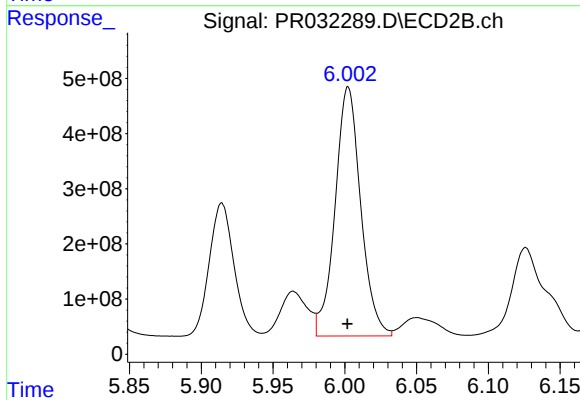
R.T.: 5.607 min  
Delta R.T.: 0.000 min  
Response: 3581706209  
Conc: 940.73 ng/ml



#28 AR-1254-3

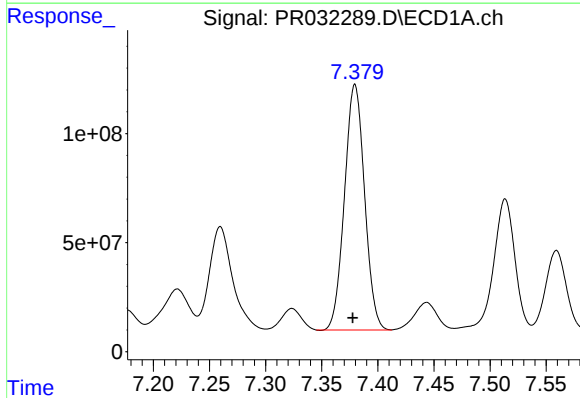
R.T.: 7.096 min  
Delta R.T.: 0.002 min  
Response: 1804837856  
Conc: 958.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC1000



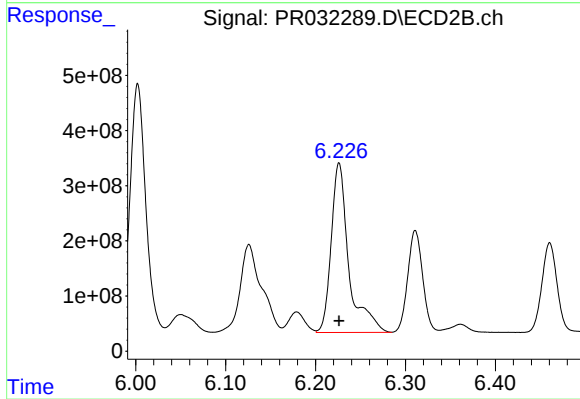
#28 AR-1254-3

R.T.: 6.002 min  
Delta R.T.: 0.000 min  
Response: 5627493220  
Conc: 938.60 ng/ml



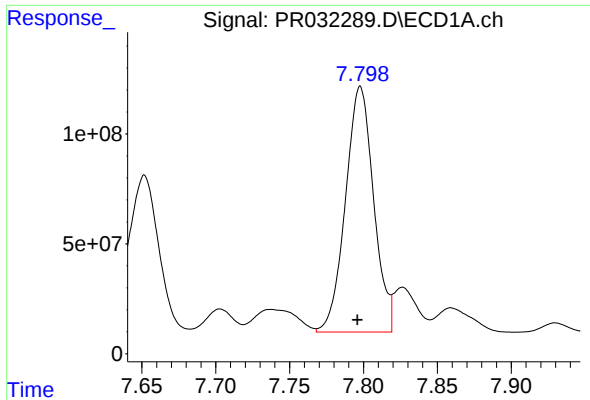
#29 AR-1254-4

R.T.: 7.380 min  
Delta R.T.: 0.002 min  
Response: 1400298038  
Conc: 943.93 ng/ml



#29 AR-1254-4

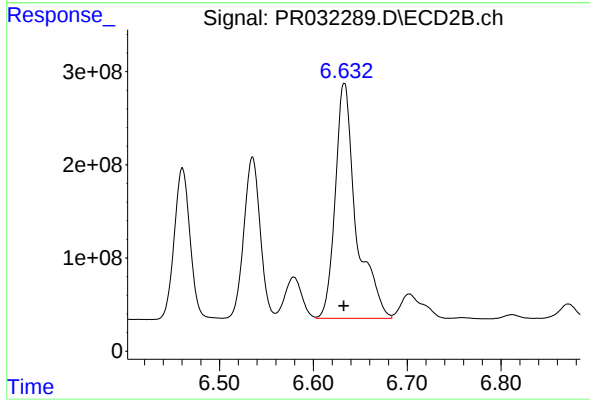
R.T.: 6.226 min  
Delta R.T.: 0.000 min  
Response: 4186446775  
Conc: 905.14 ng/ml



#30 AR-1254-5

R.T.: 7.798 min  
Delta R.T.: 0.002 min  
Response: 1484214306  
Conc: 949.02 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.633 min  
Delta R.T.: 0.000 min  
Response: 3897348523  
Conc: 904.36 ng/ml