

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072418\  
 Data File : PR030606.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2018 14:46  
 Operator : SM\MA  
 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: Jul 24 15:23:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 24 15:23:26 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...          | 4.554  | 3.692 | 1054.8E6 | 1790.6E6 | 48.154  | 48.404  |
| 2) SA Decachlor...          | 10.317 | 8.595 | 2160.6E6 | 1640.1E6 | 74.357  | 74.062  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.791  | 7.518 | 2046.4E6 | 1670.1E6 | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 8.886  | 7.584 | 1772.8E6 | 1447.8E6 | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 9.121  | 7.783 | 1571.6E6 | 1147.8E6 | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 9.549  | 8.073 | 648.1E6  | 535.2E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 9.972  | 8.354 | 4409.3E6 | 3285.5E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

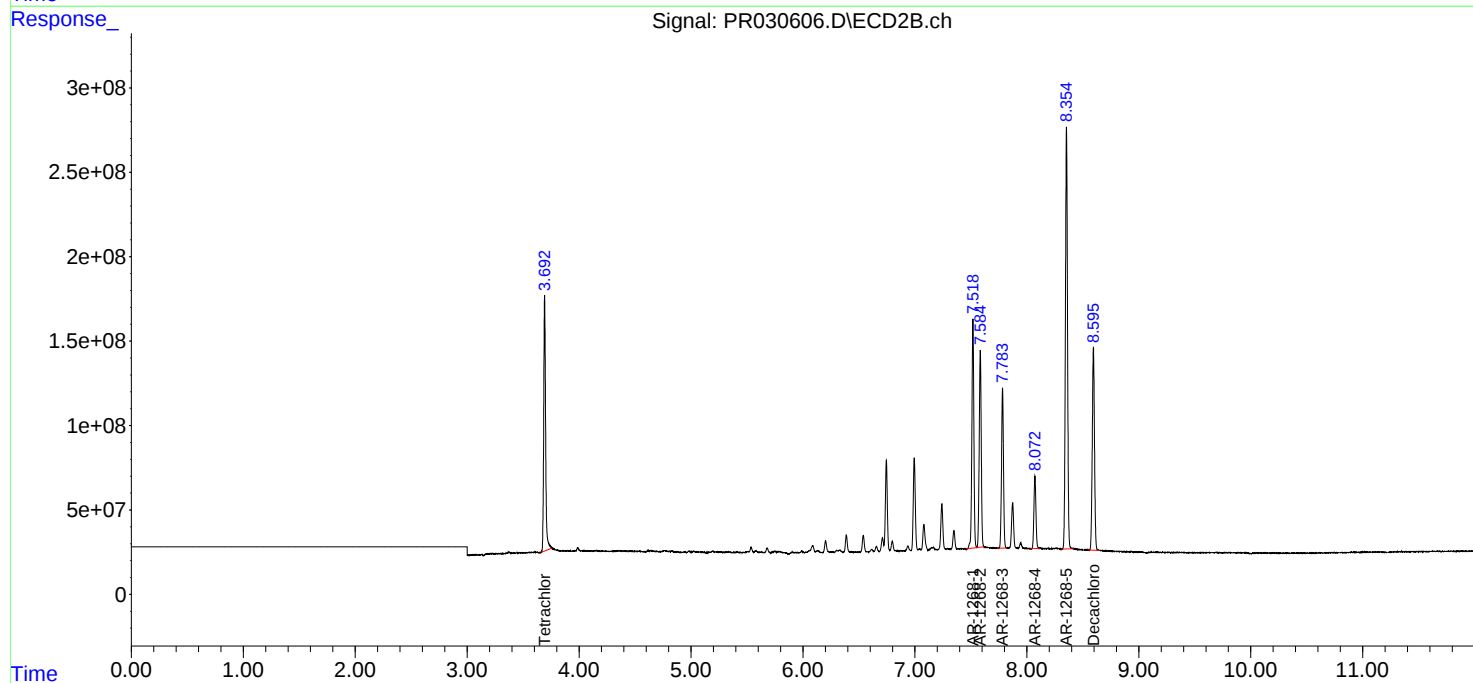
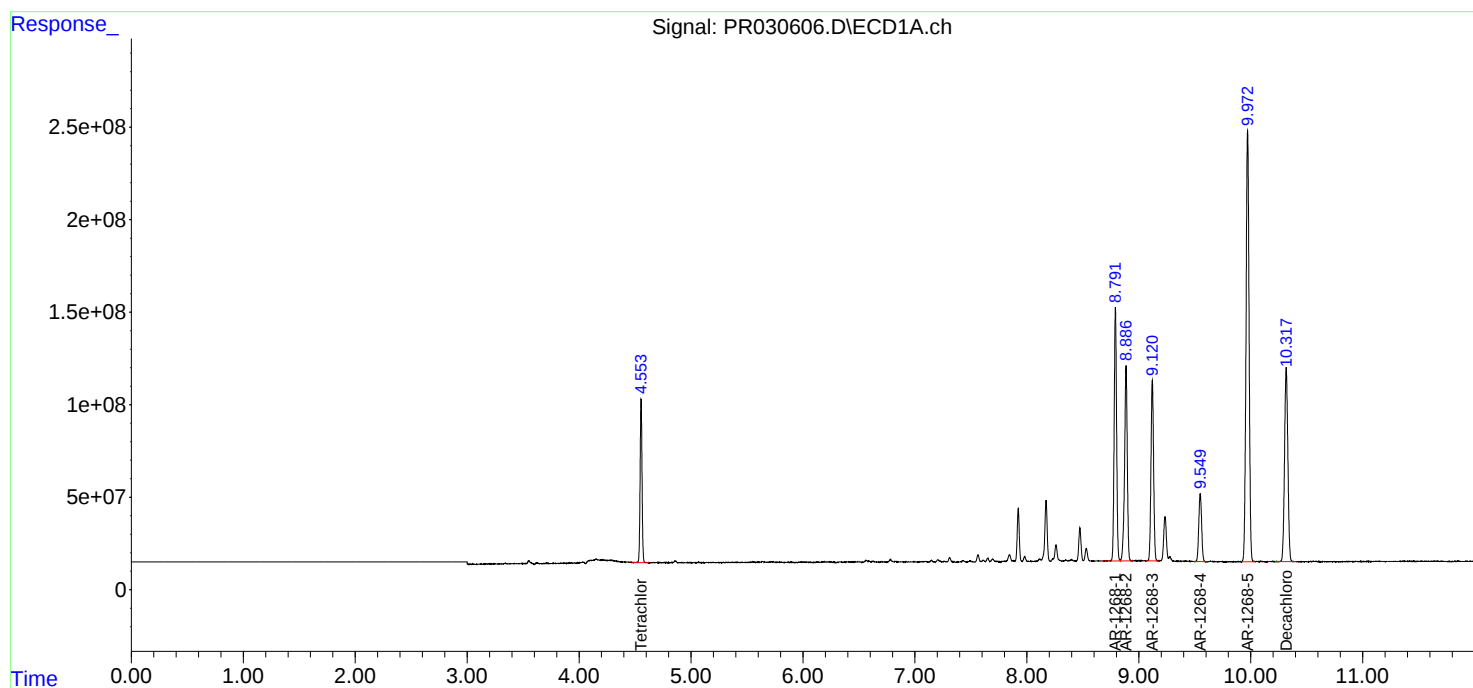
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

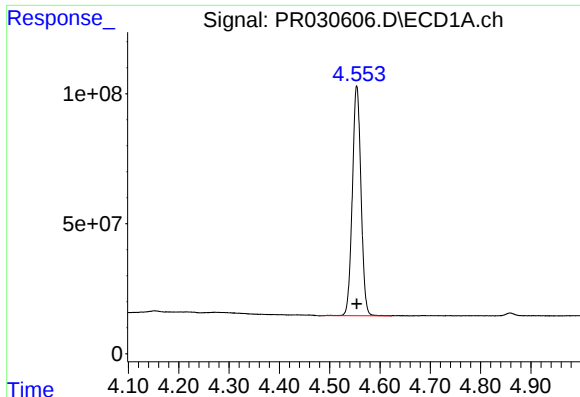
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072418\  
Data File : PR030606.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2018 14:46  
Operator : SM\MA  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 24 15:23:32 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072418.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 24 15:23:26 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

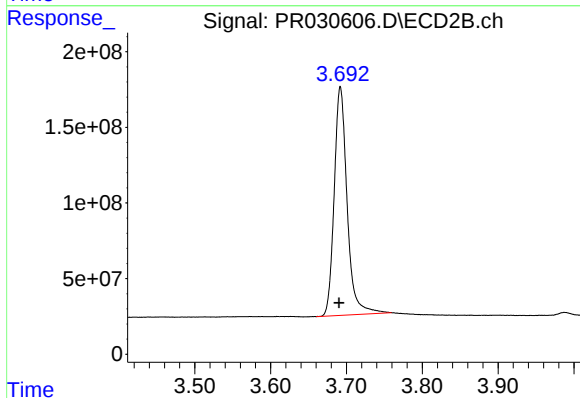




#1 Tetrachloro-m-xylene

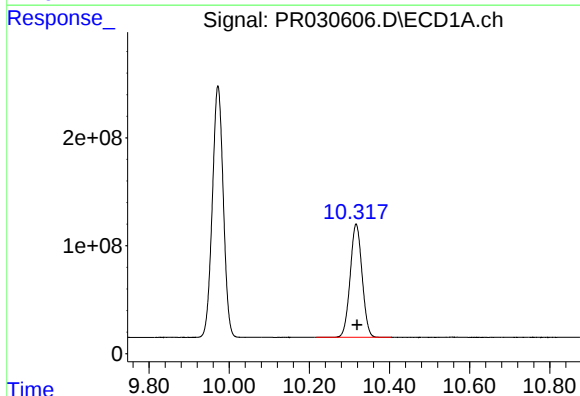
R.T.: 4.554 min  
Delta R.T.: 0.000 min  
Response: 1054825063  
Conc: 48.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



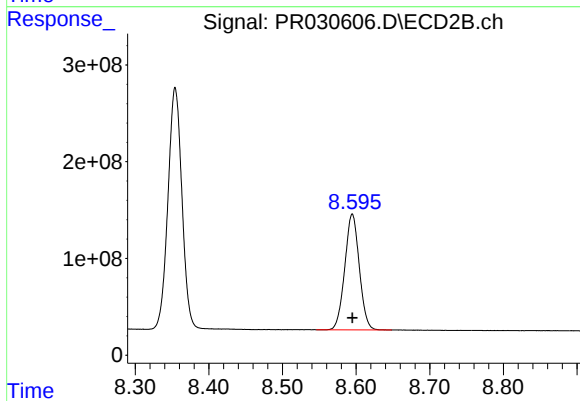
#1 Tetrachloro-m-xylene

R.T.: 3.692 min  
Delta R.T.: 0.002 min  
Response: 1790599418  
Conc: 48.40 ng/ml



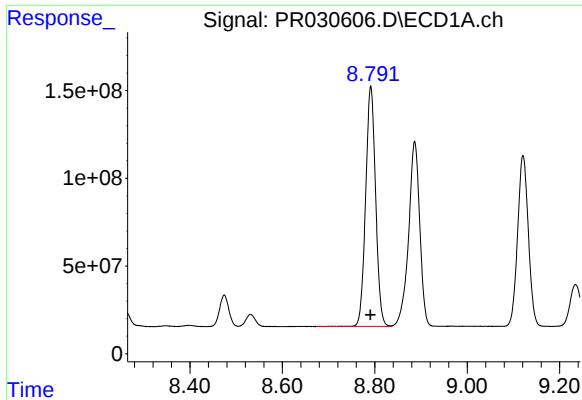
#2 Decachlorobiphenyl

R.T.: 10.317 min  
Delta R.T.: -0.002 min  
Response: 2160551366  
Conc: 74.36 ng/ml



#2 Decachlorobiphenyl

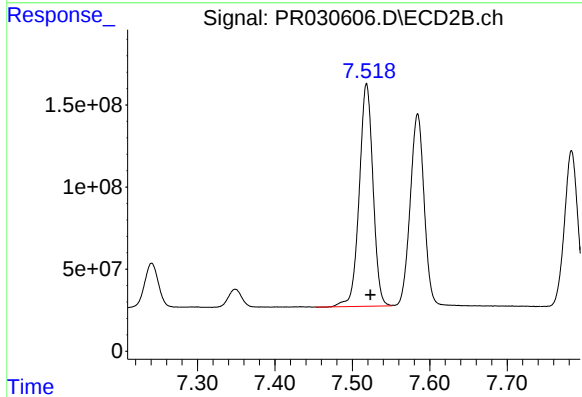
R.T.: 8.595 min  
Delta R.T.: 0.000 min  
Response: 1640128696  
Conc: 74.06 ng/ml



#41 AR-1268-1

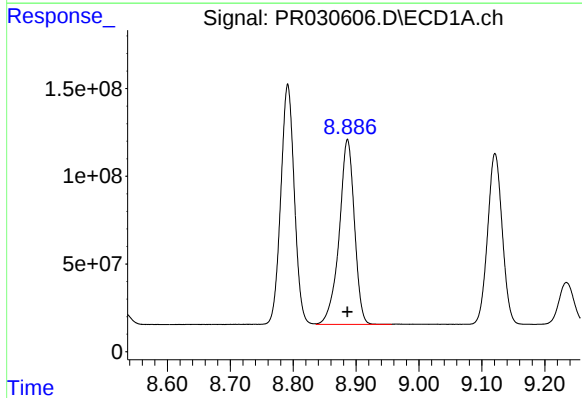
R.T.: 8.791 min  
Delta R.T.: 0.000 min  
Response: 2046372082  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



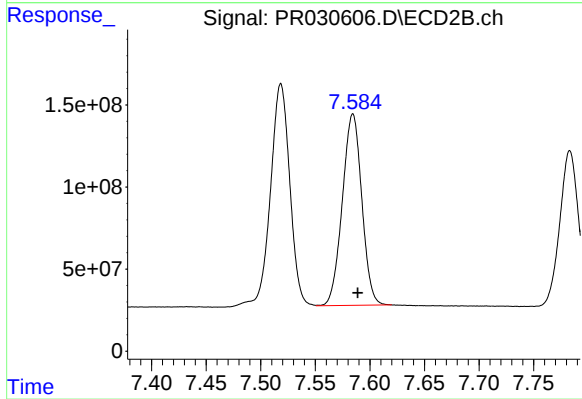
#41 AR-1268-1

R.T.: 7.518 min  
Delta R.T.: -0.005 min  
Response: 1670091729  
Conc: 500.00 ng/ml



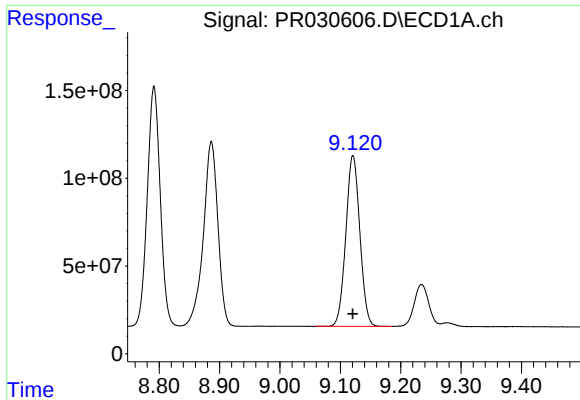
#42 AR-1268-2

R.T.: 8.886 min  
Delta R.T.: 0.000 min  
Response: 1772793129  
Conc: 500.00 ng/ml



#42 AR-1268-2

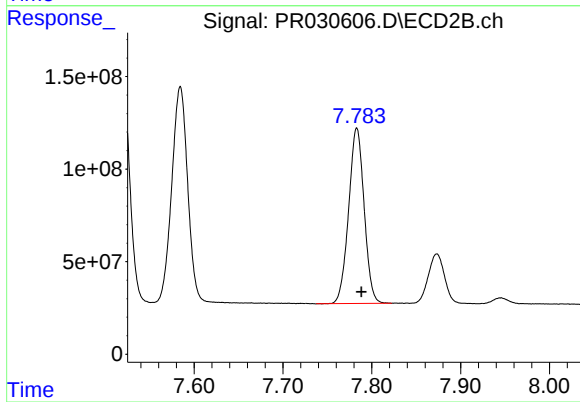
R.T.: 7.584 min  
Delta R.T.: -0.004 min  
Response: 1447834533  
Conc: 500.00 ng/ml



#43 AR-1268-3

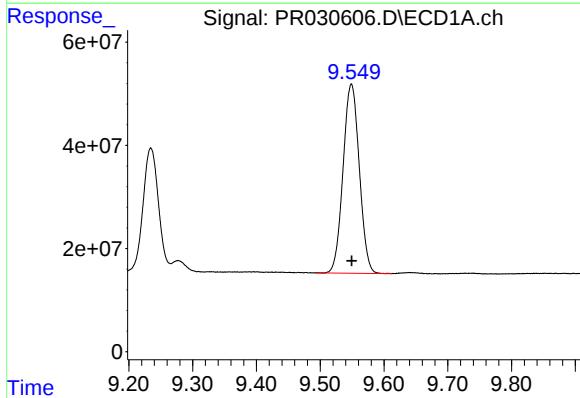
R.T.: 9.121 min  
Delta R.T.: 0.000 min  
Response: 1571567438  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



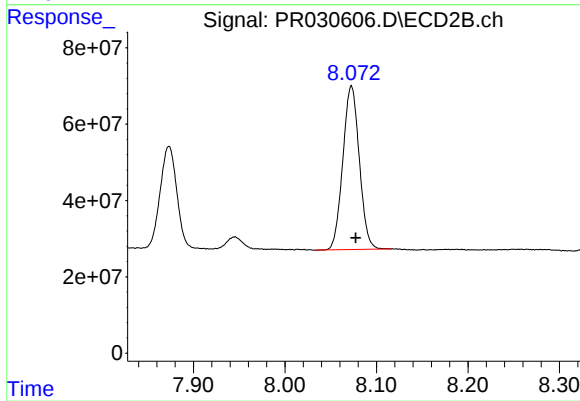
#43 AR-1268-3

R.T.: 7.783 min  
Delta R.T.: -0.005 min  
Response: 1147772302  
Conc: 500.00 ng/ml



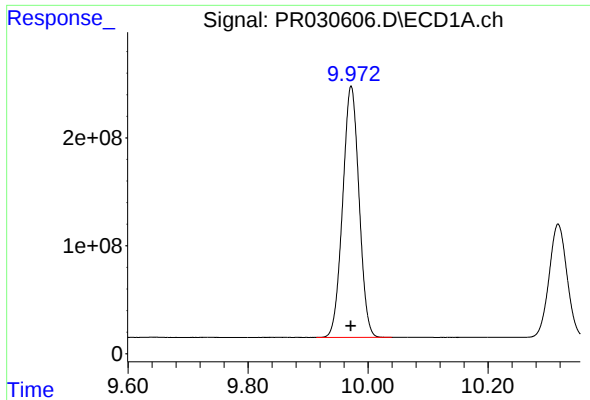
#44 AR-1268-4

R.T.: 9.549 min  
Delta R.T.: 0.000 min  
Response: 648082858  
Conc: 500.00 ng/ml



#44 AR-1268-4

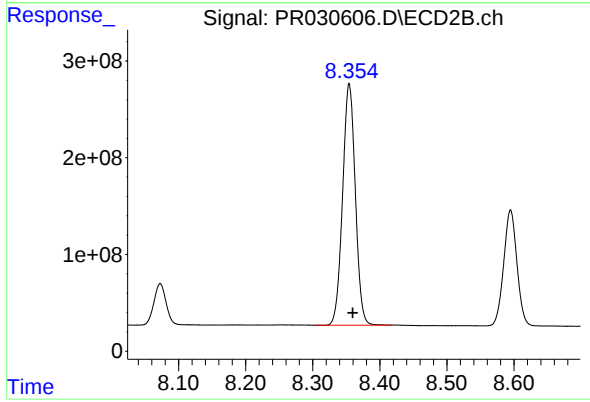
R.T.: 8.073 min  
Delta R.T.: -0.005 min  
Response: 535152966  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.972 min  
Delta R.T.: 0.000 min  
Response: 4409299975  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 8.354 min  
Delta R.T.: -0.005 min  
Response: 3285476823  
Conc: 500.00 ng/ml