

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050819\  
 Data File : PR037631.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 13:33  
 Operator : SM\MA  
 Sample : AR1232ICC750  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 14:55:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 08 14:47:14 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...          | 3.788 | 4.632  | 124.6E6  | 346.5E6  | 57.121  | 58.238  |
| 2) SA Decachlor...          | 8.801 | 10.406 | 200.7E6  | 385.6E6  | 70.420  | 70.313  |
|                             |       |        |          |          |         |         |
| Target Compounds            |       |        |          |          |         |         |
| 11) L3 AR-1232-1            | 4.163 | 4.999  | 27122928 | 67840136 | 590.787 | 589.896 |
| 12) L3 AR-1232-2            | 4.885 | 5.524  | 32581837 | 37520230 | 596.936 | 601.712 |
| 13) L3 AR-1232-3            | 5.060 | 5.811  | 16296489 | 79729711 | 589.094 | 597.362 |
| 14) L3 AR-1232-4            | 5.143 | 5.972  | 14201672 | 41579652 | 603.525 | 606.852 |
| 15) L3 AR-1232-5            | 5.313 | 6.058  | 20109072 | 28257394 | 761.730 | 607.265 |
| -----                       |       |        |          |          |         |         |

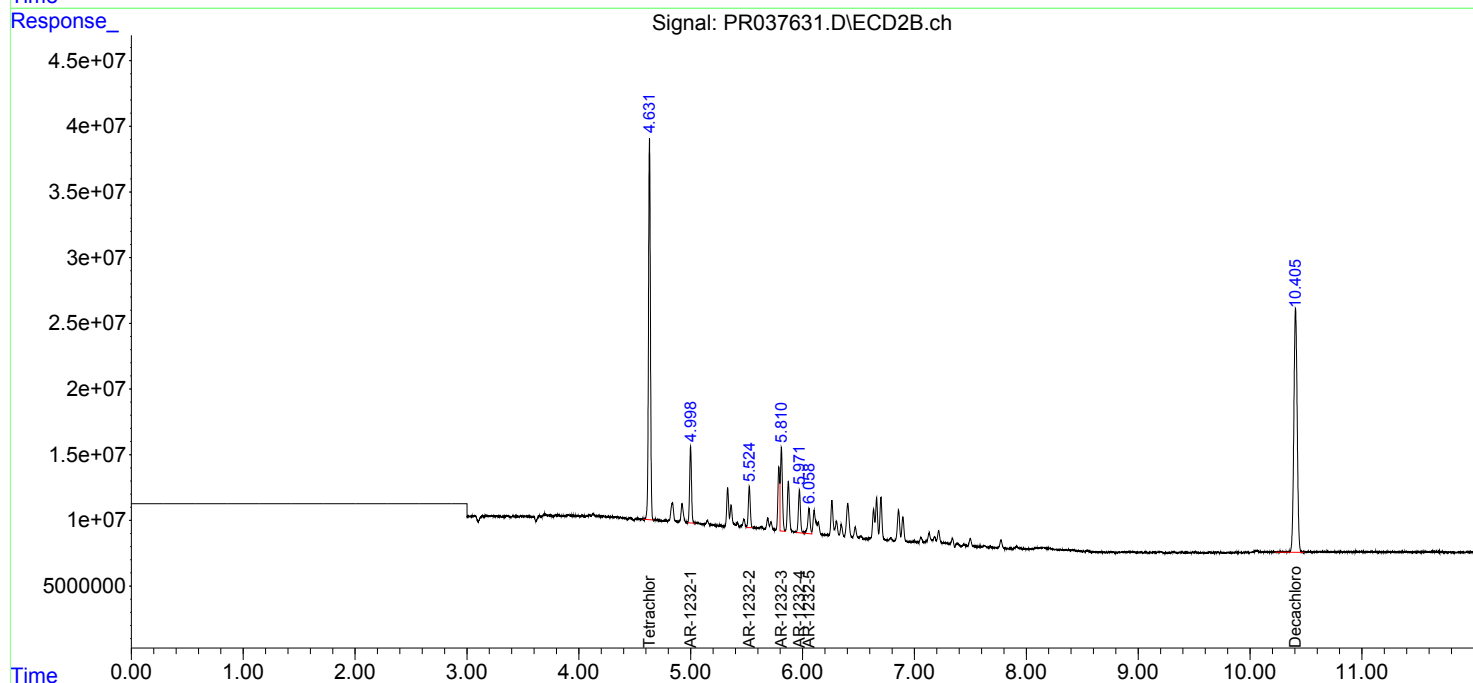
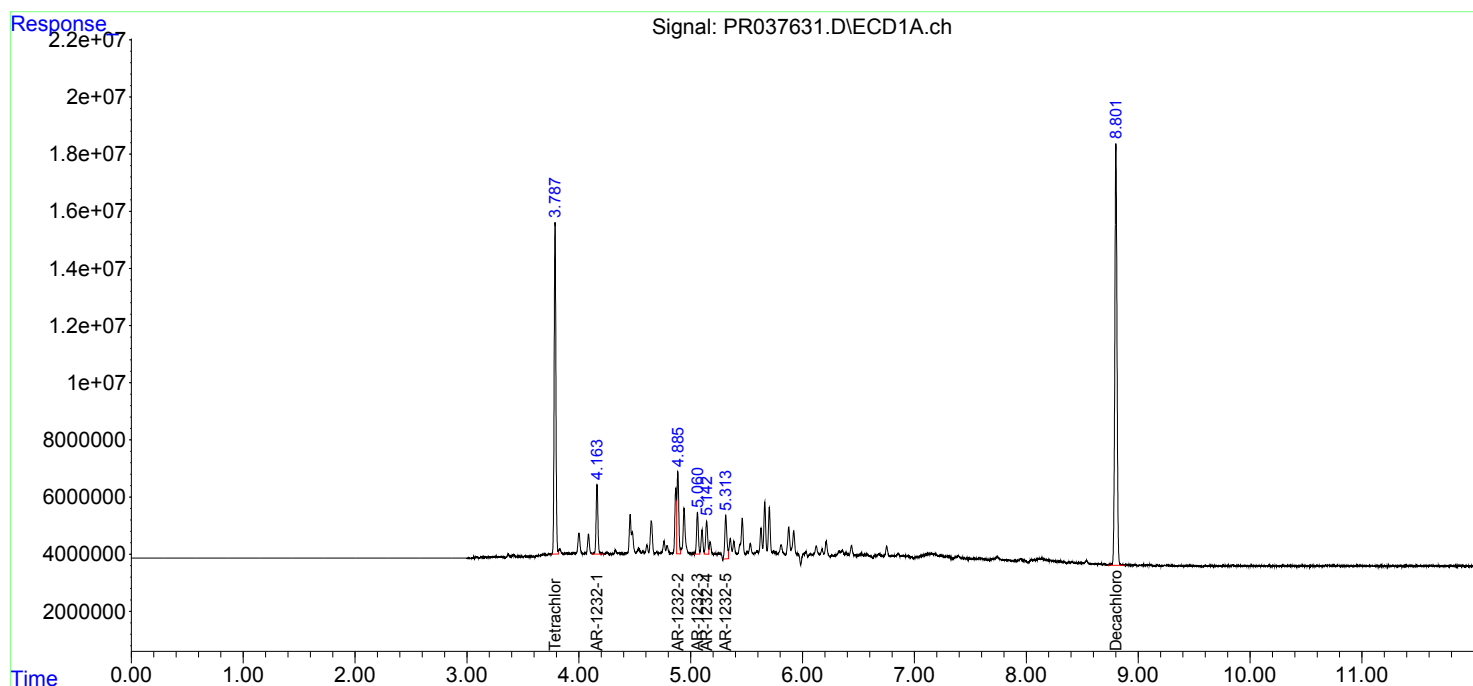
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

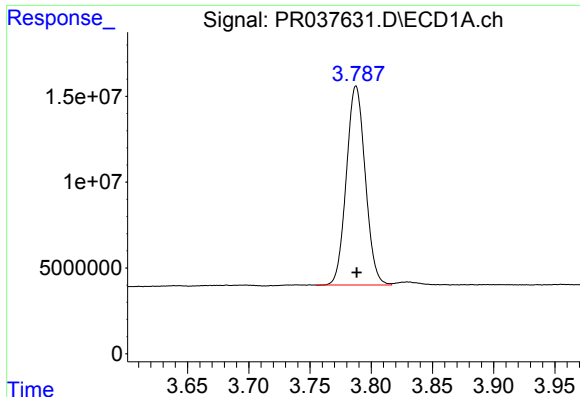
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050819\  
Data File : PR037631.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2019 13:33  
Operator : SM\MA  
Sample : AR1232ICC750  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 14:55:45 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 08 14:47:14 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

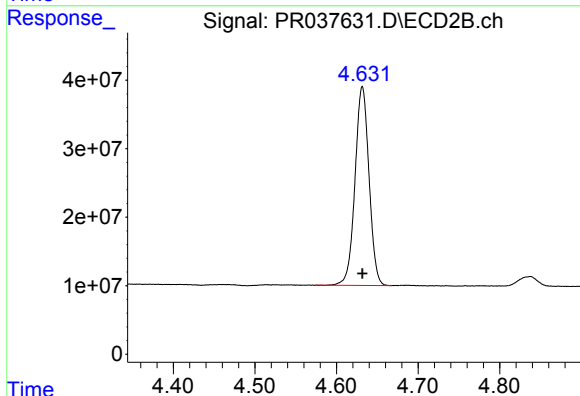




#1 Tetrachloro-m-xylene

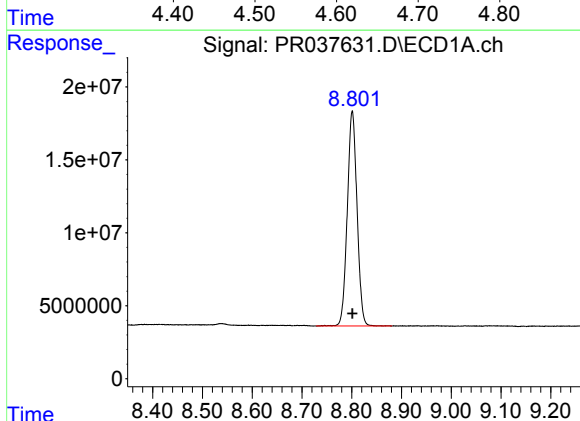
R.T.: 3.788 min  
Delta R.T.: 0.000 min  
Response: 124627977  
Conc: 57.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC750



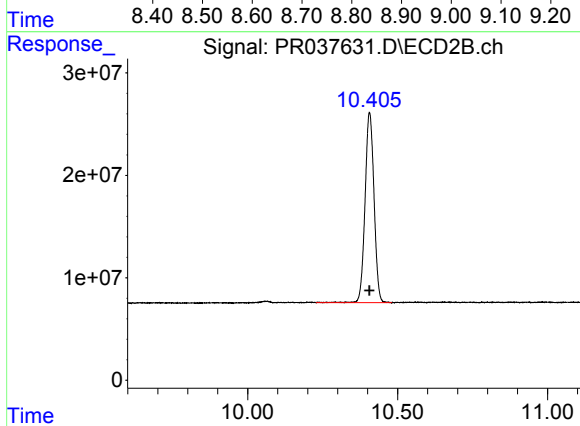
#1 Tetrachloro-m-xylene

R.T.: 4.632 min  
Delta R.T.: 0.000 min  
Response: 346493309  
Conc: 58.24 ng/ml



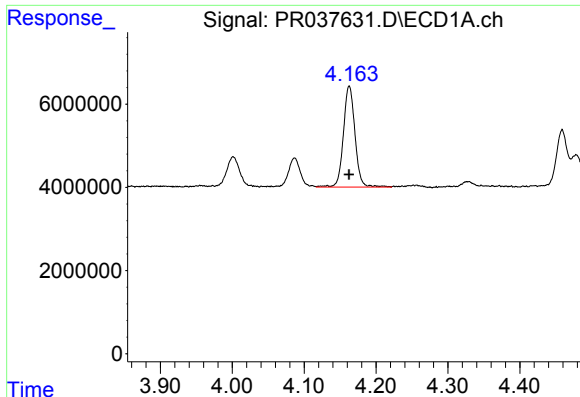
#2 Decachlorobiphenyl

R.T.: 8.801 min  
Delta R.T.: 0.000 min  
Response: 200679956  
Conc: 70.42 ng/ml



#2 Decachlorobiphenyl

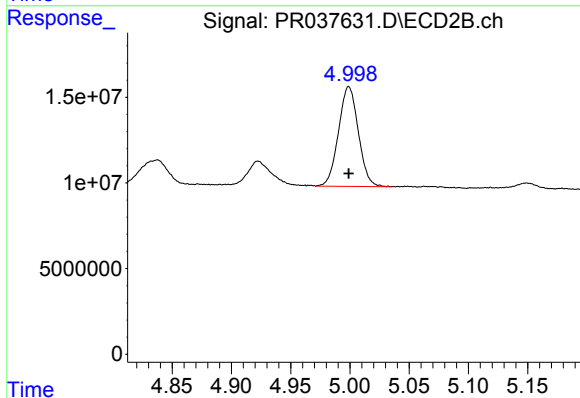
R.T.: 10.406 min  
Delta R.T.: 0.000 min  
Response: 385623869  
Conc: 70.31 ng/ml



#11 AR-1232-1

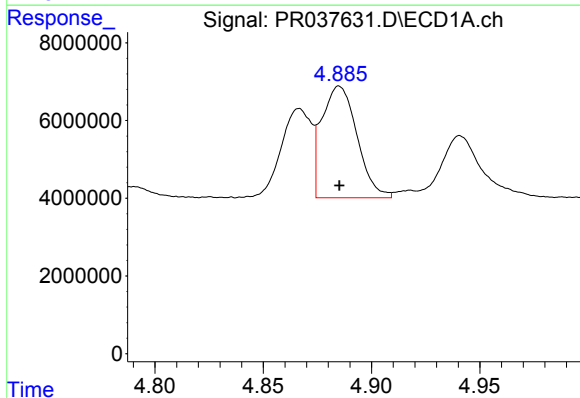
R.T.: 4.163 min  
Delta R.T.: 0.000 min  
Response: 27122928  
Conc: 590.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC750



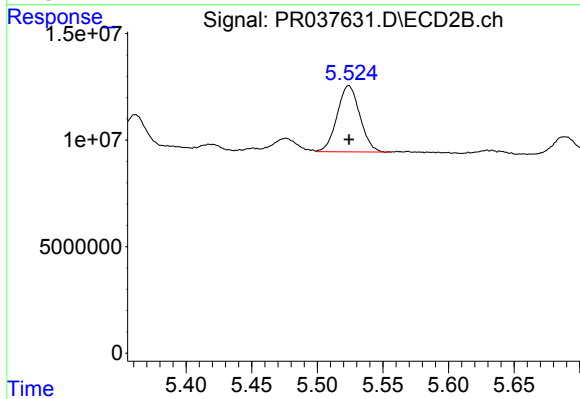
#11 AR-1232-1

R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 67840136  
Conc: 589.90 ng/ml



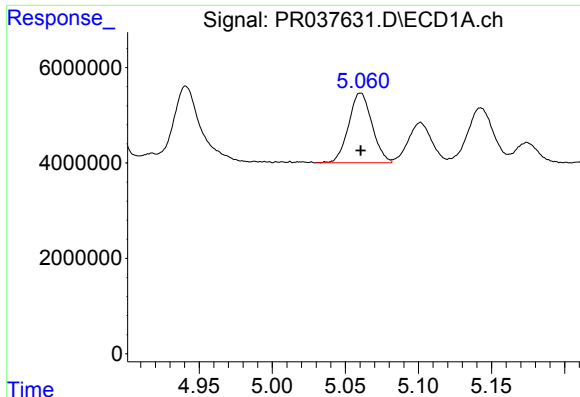
#12 AR-1232-2

R.T.: 4.885 min  
Delta R.T.: 0.000 min  
Response: 32581837  
Conc: 596.94 ng/ml



#12 AR-1232-2

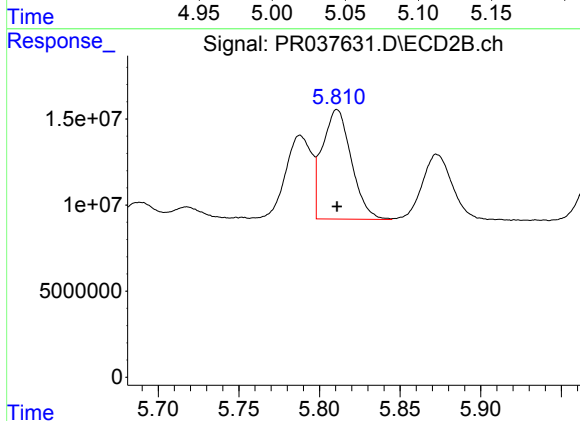
R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 37520230  
Conc: 601.71 ng/ml



#13 AR-1232-3

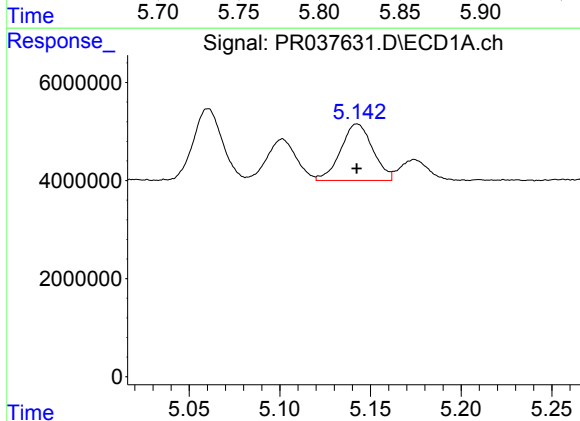
R.T.: 5.060 min  
Delta R.T.: 0.000 min  
Response: 16296489  
Conc: 589.09 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC750



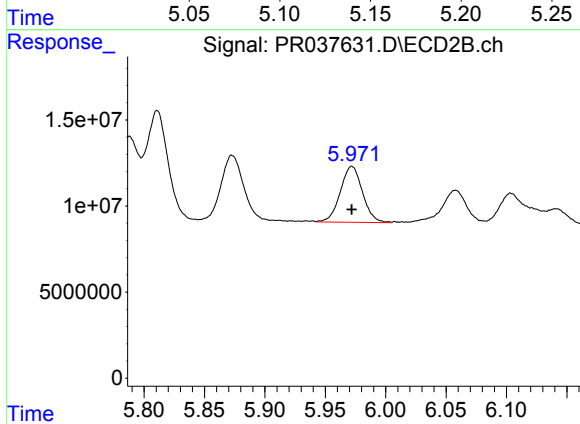
#13 AR-1232-3

R.T.: 5.811 min  
Delta R.T.: 0.000 min  
Response: 79729711  
Conc: 597.36 ng/ml



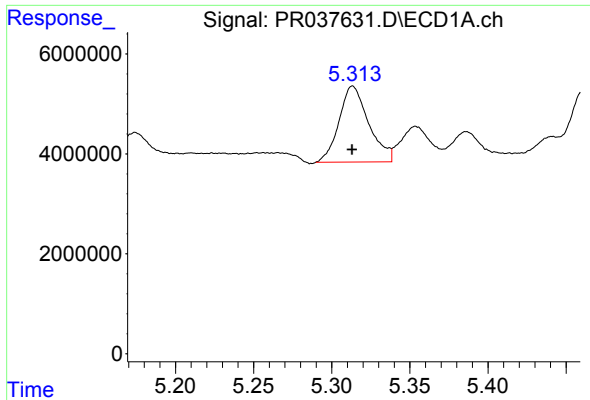
#14 AR-1232-4

R.T.: 5.143 min  
Delta R.T.: 0.000 min  
Response: 14201672  
Conc: 603.52 ng/ml



#14 AR-1232-4

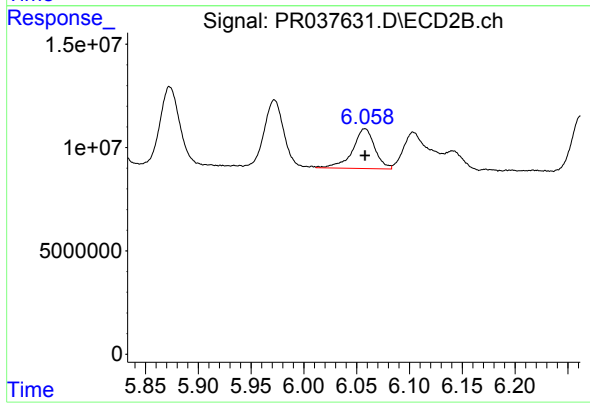
R.T.: 5.972 min  
Delta R.T.: 0.000 min  
Response: 41579652  
Conc: 606.85 ng/ml



#15 AR-1232-5

R.T.: 5.313 min  
Delta R.T.: 0.000 min  
Response: 20109072  
Conc: 761.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC750



#15 AR-1232-5

R.T.: 6.058 min  
Delta R.T.: 0.000 min  
Response: 28257394  
Conc: 607.26 ng/ml