

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050819\  
 Data File : PR037633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 14:02  
 Operator : SM\MA  
 Sample : AR1232ICC250  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 14:59:40 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...          | 3.786 | 4.632  | 41722630 | 121.5E6  | 20.317  | 21.398    |
| 2) SA Decachlor...          | 8.795 | 10.405 | 67269252 | 129.6E6  | 23.939  | 23.962    |
|                             |       |        |          |          |         |           |
| Target Compounds            |       |        |          |          |         |           |
| 11) L3 AR-1232-1            | 4.162 | 5.000  | 9356718  | 24920753 | 213.677 | 224.161   |
| 12) L3 AR-1232-2            | 4.884 | 5.525  | 11552173 | 13166393 | 220.090 | 219.684   |
| 13) L3 AR-1232-3            | 5.059 | 5.811  | 5463701  | 29983269 | 208.447 | 236.623   |
| 14) L3 AR-1232-4            | 5.141 | 5.972  | 5204314  | 20625975 | 227.039 | 315.100 # |
| 15) L3 AR-1232-5            | 5.312 | 6.059  | 13732467 | 17879989 | 534.113 | 399.199 # |
| -----                       |       |        |          |          |         |           |

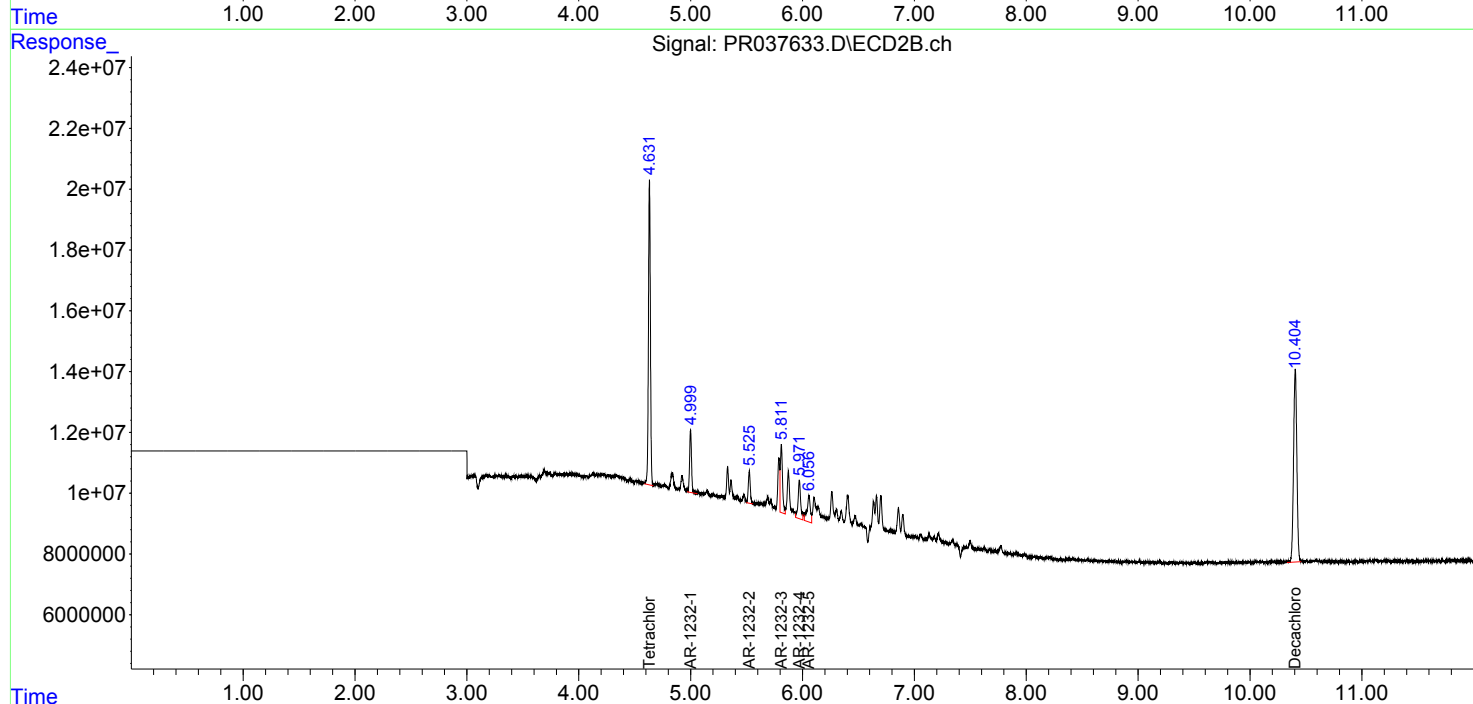
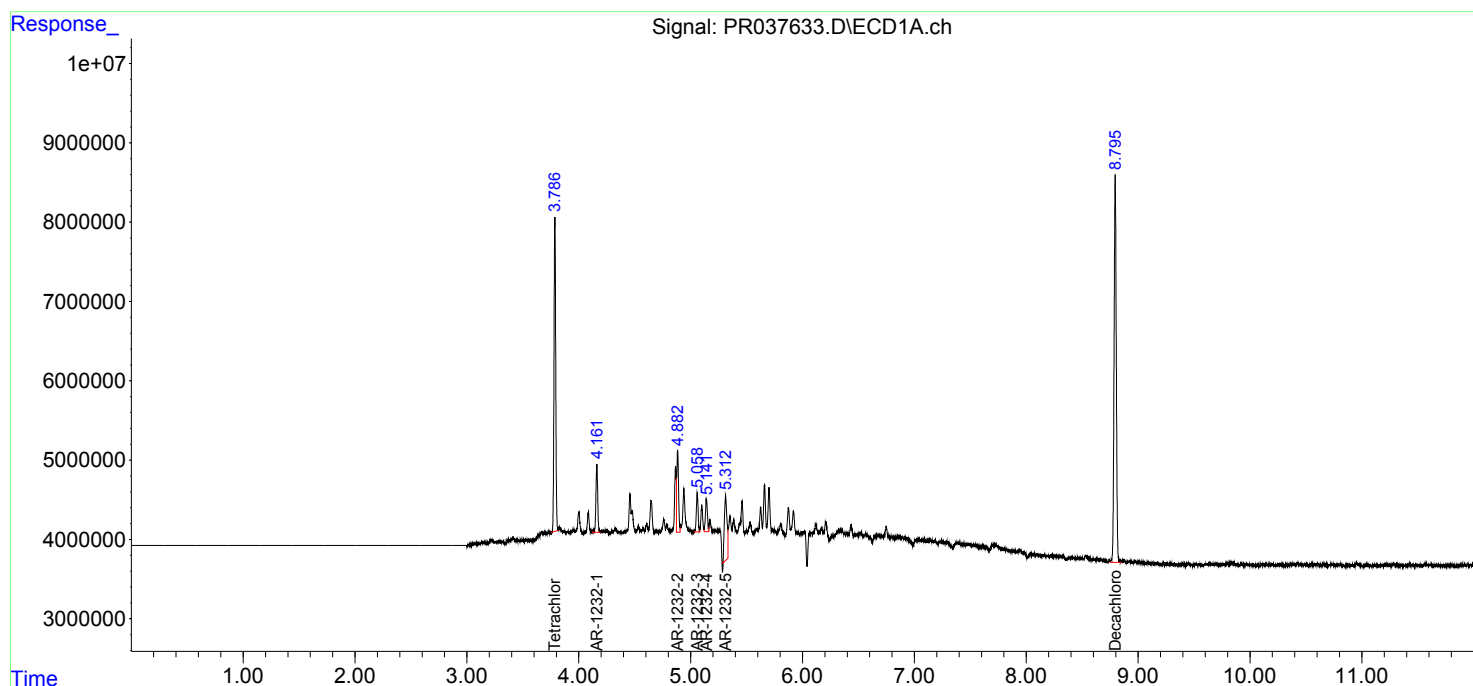
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

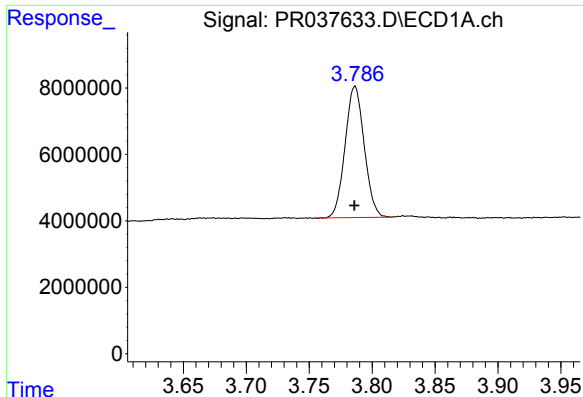
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050819\  
Data File : PR037633.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2019 14:02  
Operator : SM\MA  
Sample : AR1232ICC250  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 14:59:40 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050819.M  
Quant Title : GC EXTRACTABLES  
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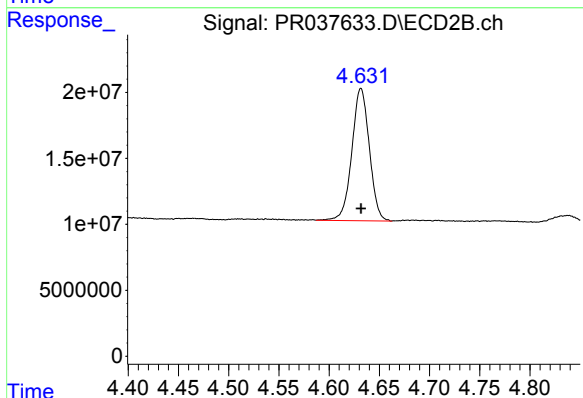




#1 Tetrachloro-m-xylene

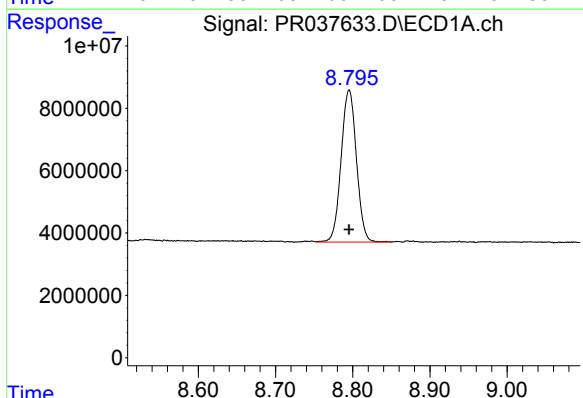
R.T.: 3.786 min  
Delta R.T.: 0.000 min  
Response: 41722630  
Conc: 20.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC250



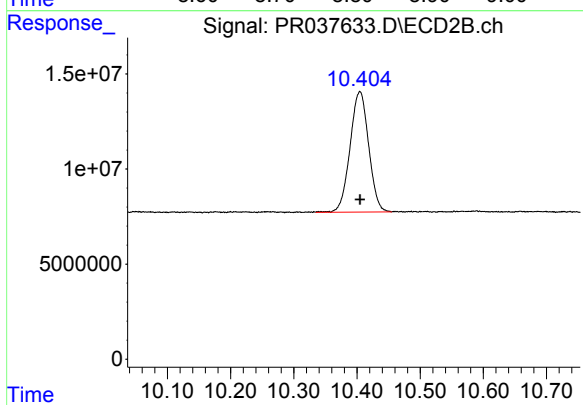
#1 Tetrachloro-m-xylene

R.T.: 4.632 min  
Delta R.T.: 0.000 min  
Response: 121474906  
Conc: 21.40 ng/ml



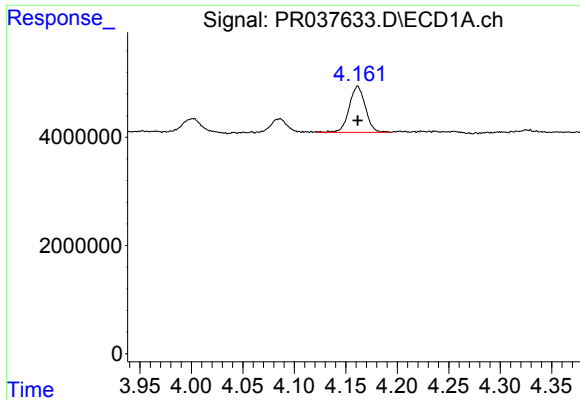
#2 Decachlorobiphenyl

R.T.: 8.795 min  
Delta R.T.: 0.000 min  
Response: 67269252  
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

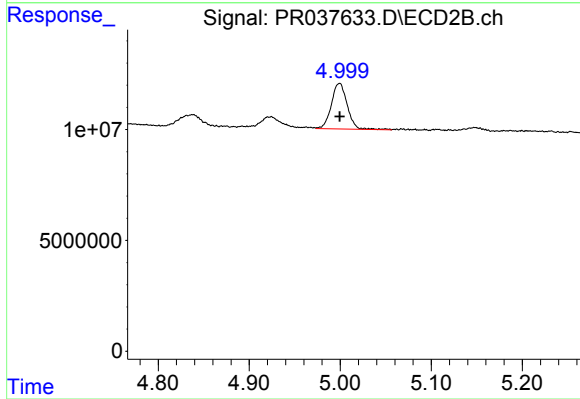
R.T.: 10.405 min  
Delta R.T.: 0.000 min  
Response: 129619168  
Conc: 23.96 ng/ml



#11 AR-1232-1

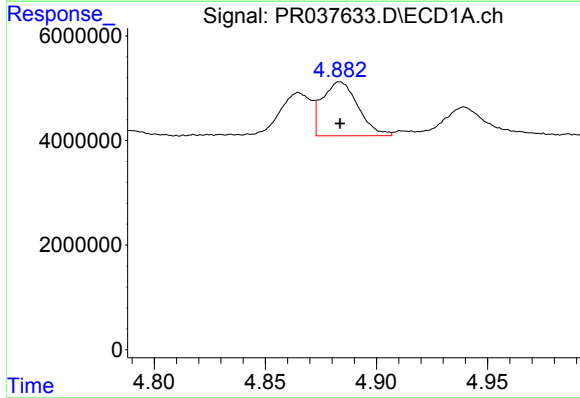
R.T.: 4.162 min  
Delta R.T.: 0.000 min  
Response: 9356718  
Conc: 213.68 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC250



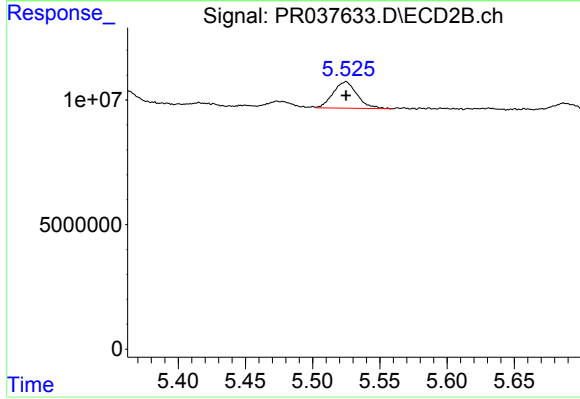
#11 AR-1232-1

R.T.: 5.000 min  
Delta R.T.: 0.000 min  
Response: 24920753  
Conc: 224.16 ng/ml



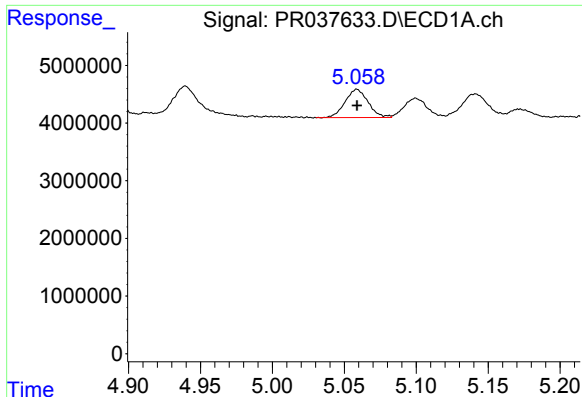
#12 AR-1232-2

R.T.: 4.884 min  
Delta R.T.: 0.000 min  
Response: 11552173  
Conc: 220.09 ng/ml



#12 AR-1232-2

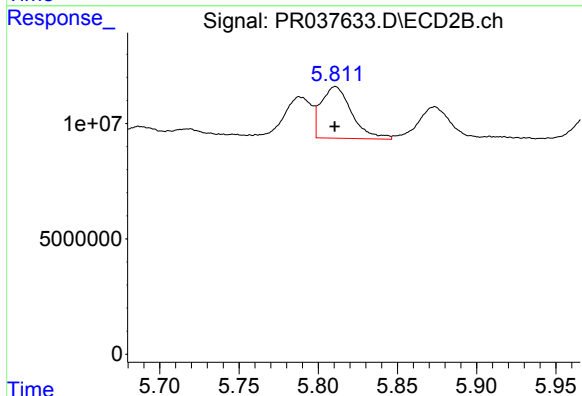
R.T.: 5.525 min  
Delta R.T.: 0.000 min  
Response: 13166393  
Conc: 219.68 ng/ml



#13 AR-1232-3

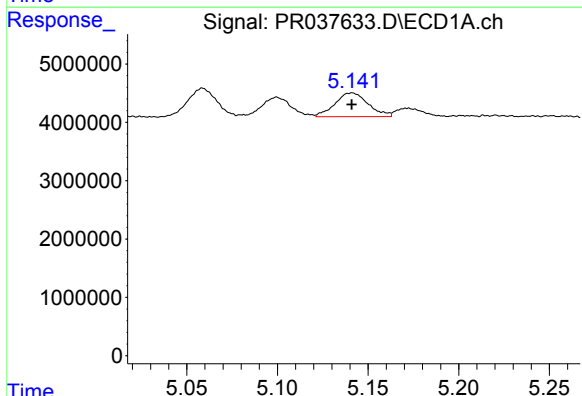
R.T.: 5.059 min  
Delta R.T.: 0.000 min  
Response: 5463701  
Conc: 208.45 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC250



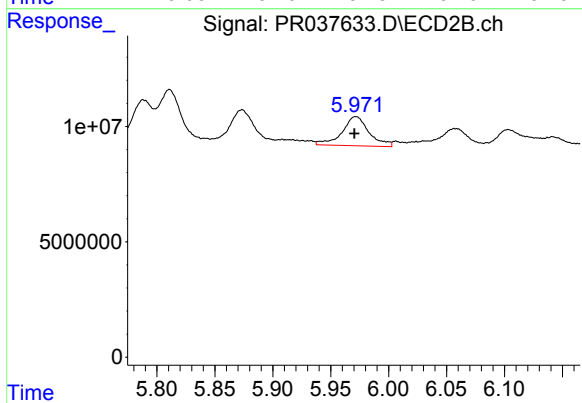
#13 AR-1232-3

R.T.: 5.811 min  
Delta R.T.: 0.000 min  
Response: 29983269  
Conc: 236.62 ng/ml



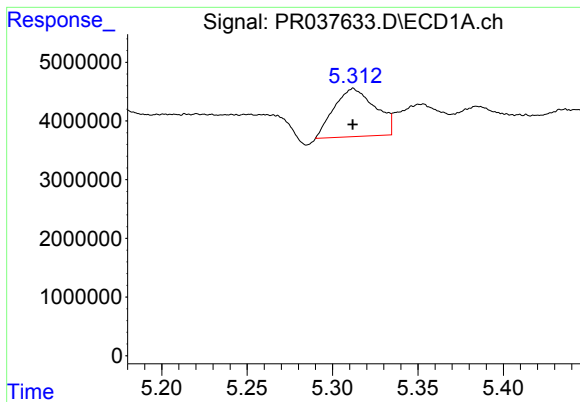
#14 AR-1232-4

R.T.: 5.141 min  
Delta R.T.: 0.000 min  
Response: 5204314  
Conc: 227.04 ng/ml



#14 AR-1232-4

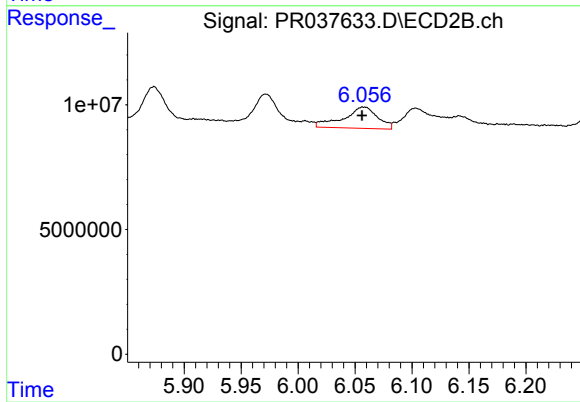
R.T.: 5.972 min  
Delta R.T.: 0.000 min  
Response: 20625975  
Conc: 315.10 ng/ml



#15 AR-1232-5

R.T.: 5.312 min  
Delta R.T.: 0.000 min  
Response: 13732467  
Conc: 534.11 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC250



#15 AR-1232-5

R.T.: 6.059 min  
Delta R.T.: 0.002 min  
Response: 17879989  
Conc: 399.20 ng/ml