

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062918\  
 Data File : PQ030208.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2018 19:11  
 Operator : UA/SM  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 01:35:28 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 29 01:35:19 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...          | 4.437  | 3.703 | 1908.6E6 | 606.8E6  | 46.021  | 45.354  |
| 2) SA Decachlor...          | 10.120 | 8.676 | 1470.6E6 | 848.3E6  | 43.064  | 43.045  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.809  | 4.076 | 368.2E6  | 122.2E6  | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.335  | 4.853 | 188.3E6  | 107.7E6  | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.684  | 4.972 | 285.8E6  | 70266089 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.783  | 5.225 | 227.1E6  | 62213940 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.074  | 5.572 | 193.4E6  | 96209209 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

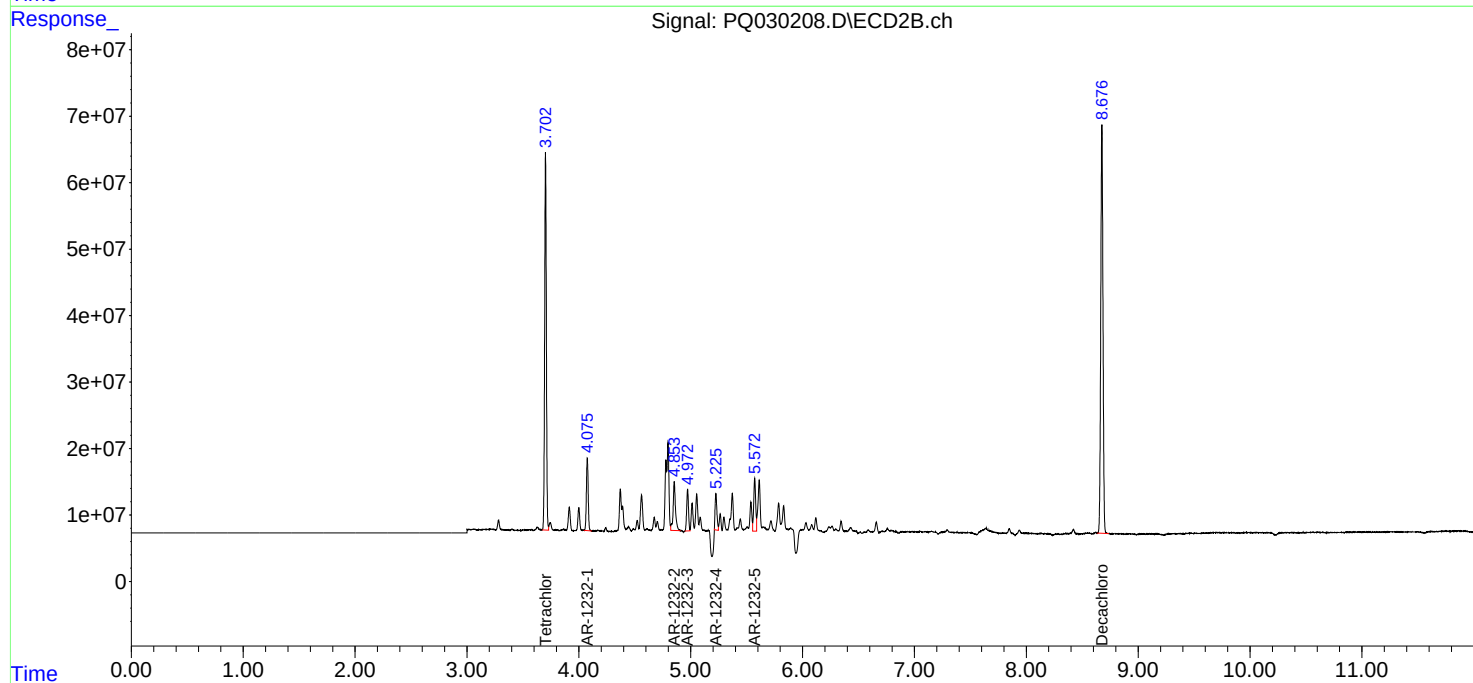
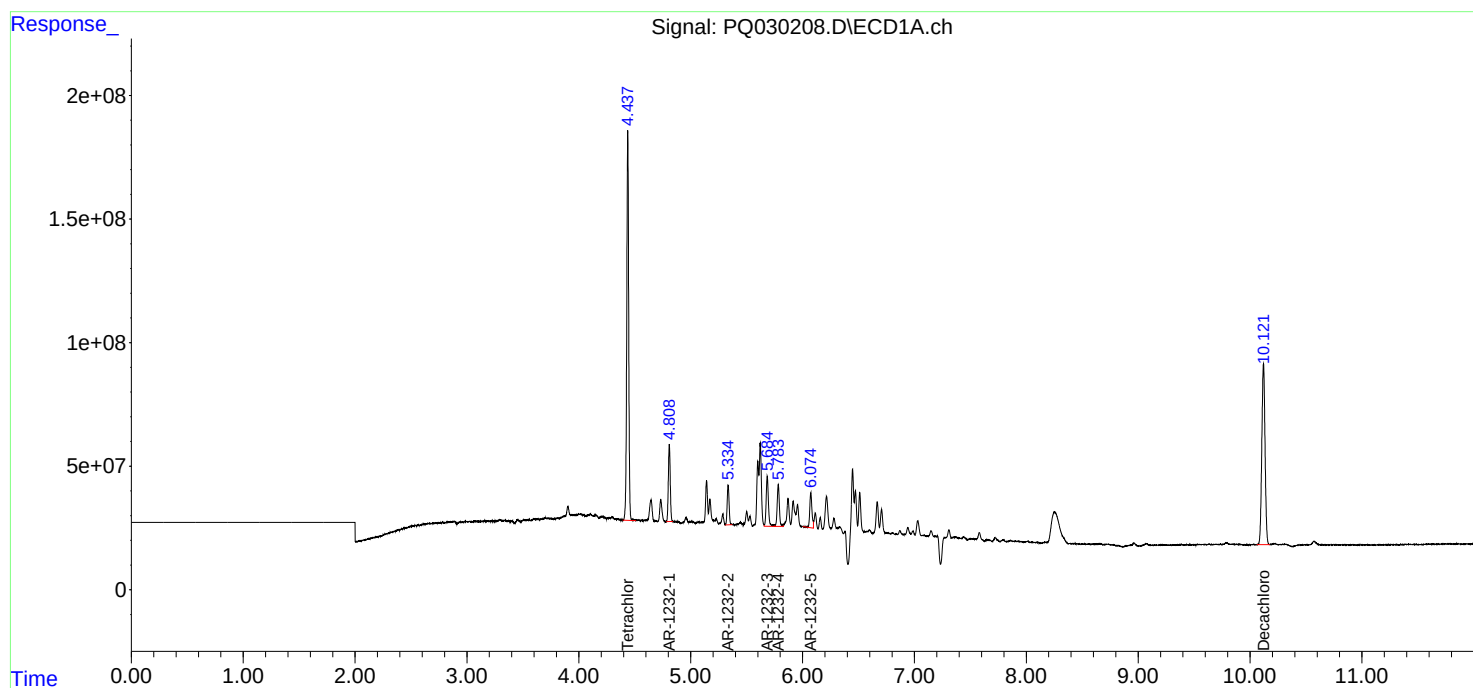
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

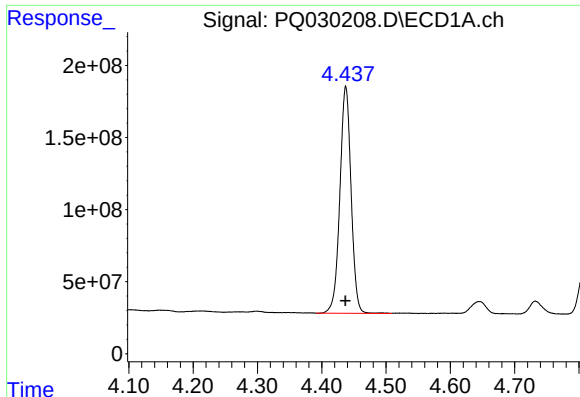
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062918\  
Data File : PQ030208.D  
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Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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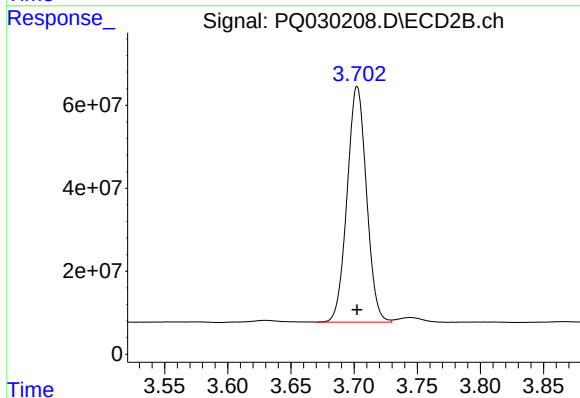




#1 Tetrachloro-m-xylene

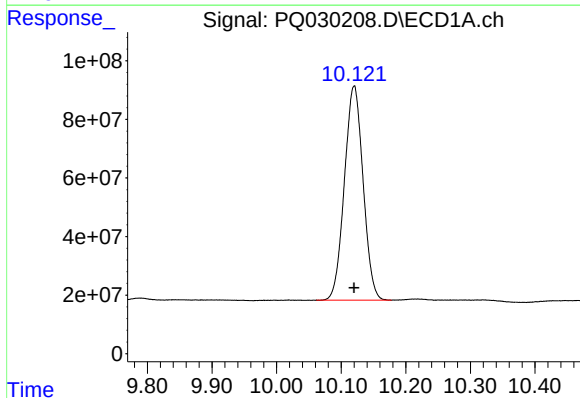
R.T.: 4.437 min  
Delta R.T.: 0.000 min  
Response: 1908602757  
Conc: 46.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



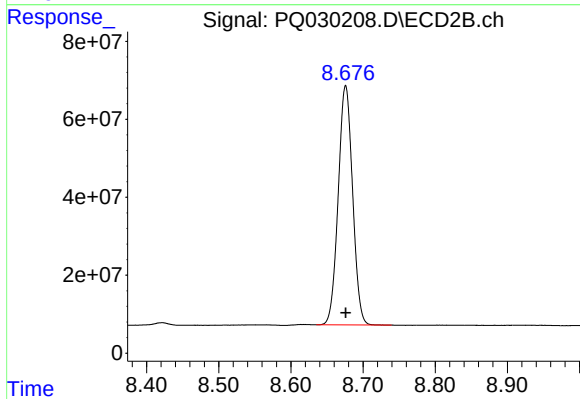
#1 Tetrachloro-m-xylene

R.T.: 3.703 min  
Delta R.T.: 0.000 min  
Response: 606830600  
Conc: 45.35 ng/ml



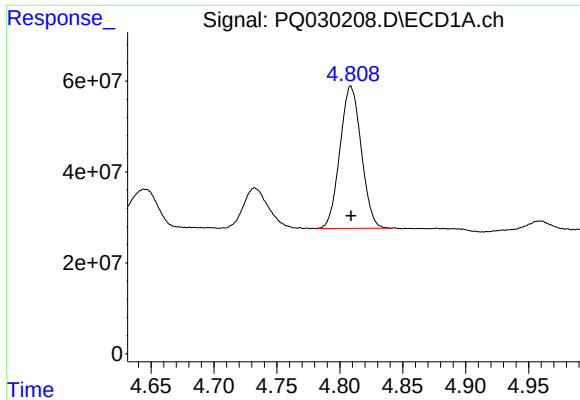
#2 Decachlorobiphenyl

R.T.: 10.120 min  
Delta R.T.: 0.000 min  
Response: 1470646768  
Conc: 43.06 ng/ml



#2 Decachlorobiphenyl

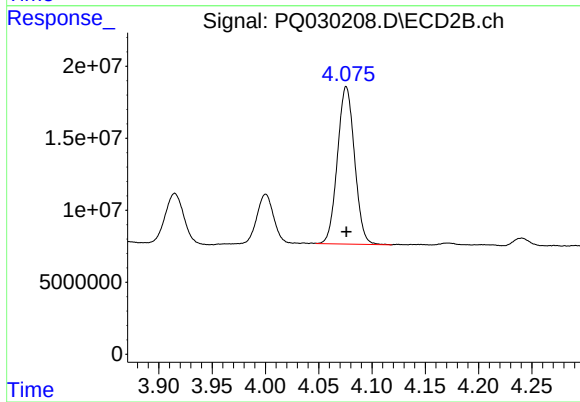
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 848330619  
Conc: 43.05 ng/ml



#11 AR-1232-1

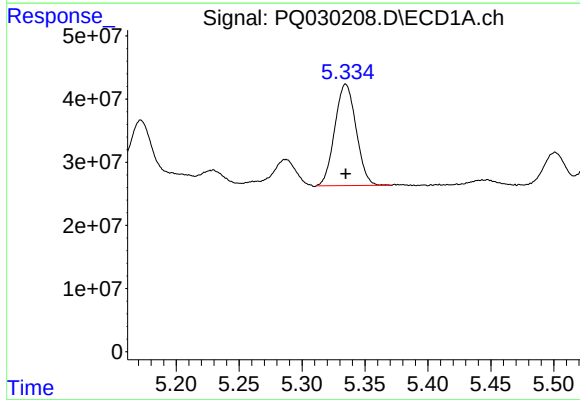
R.T.: 4.809 min  
Delta R.T.: 0.000 min  
Response: 368245316  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



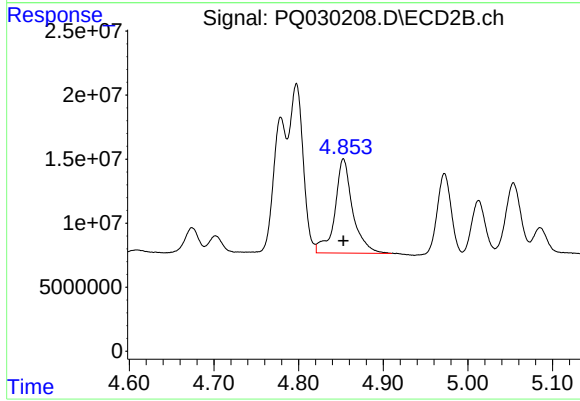
#11 AR-1232-1

R.T.: 4.076 min  
Delta R.T.: 0.000 min  
Response: 122153915  
Conc: 500.00 ng/ml



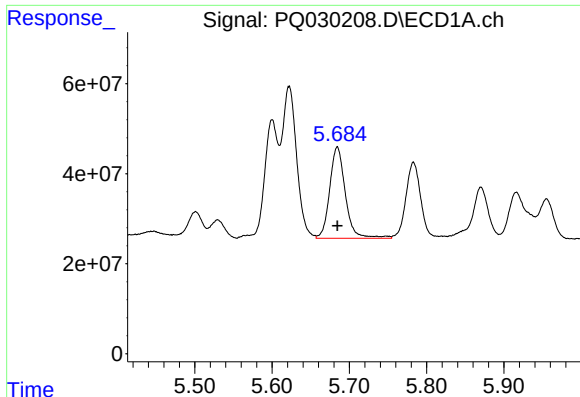
#12 AR-1232-2

R.T.: 5.335 min  
Delta R.T.: 0.000 min  
Response: 188335148  
Conc: 500.00 ng/ml



#12 AR-1232-2

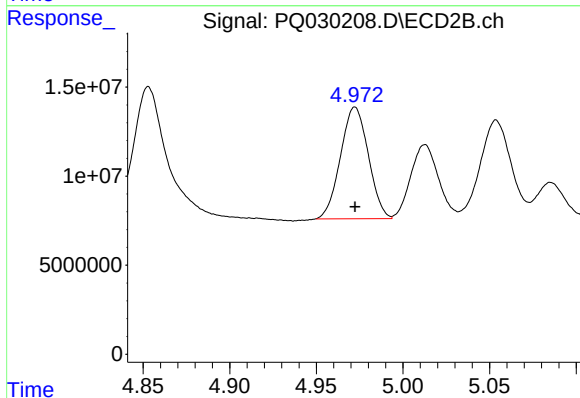
R.T.: 4.853 min  
Delta R.T.: 0.000 min  
Response: 107663532  
Conc: 500.00 ng/ml



#13 AR-1232-3

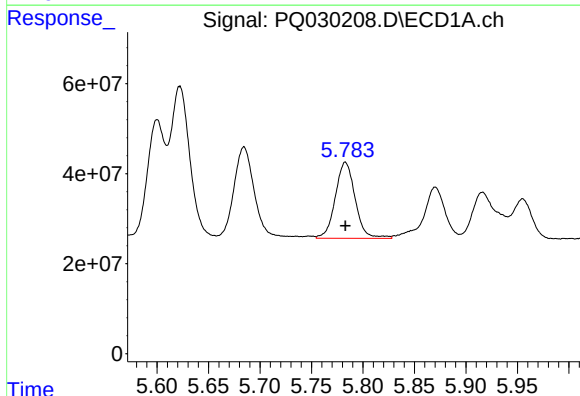
R.T.: 5.684 min  
Delta R.T.: 0.000 min  
Response: 285751693  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



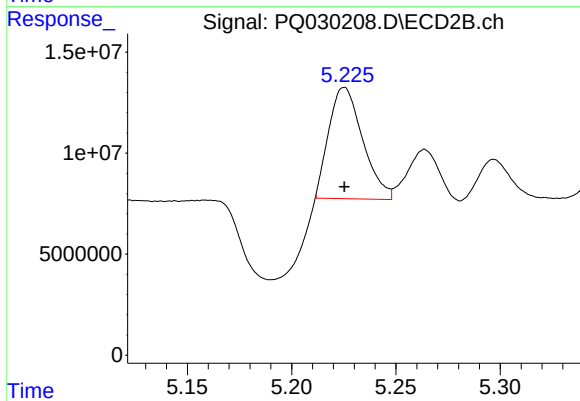
#13 AR-1232-3

R.T.: 4.972 min  
Delta R.T.: 0.000 min  
Response: 70266089  
Conc: 500.00 ng/ml



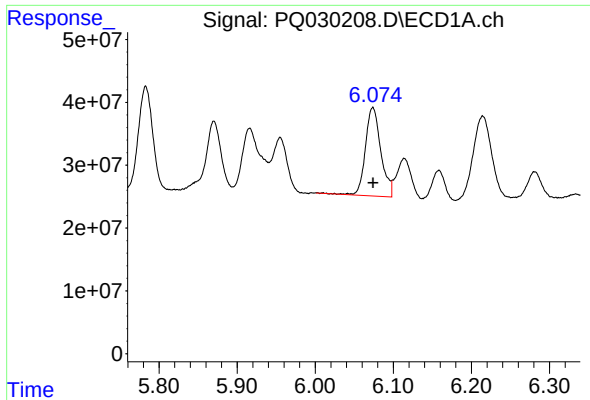
#14 AR-1232-4

R.T.: 5.783 min  
Delta R.T.: 0.000 min  
Response: 227097875  
Conc: 500.00 ng/ml



#14 AR-1232-4

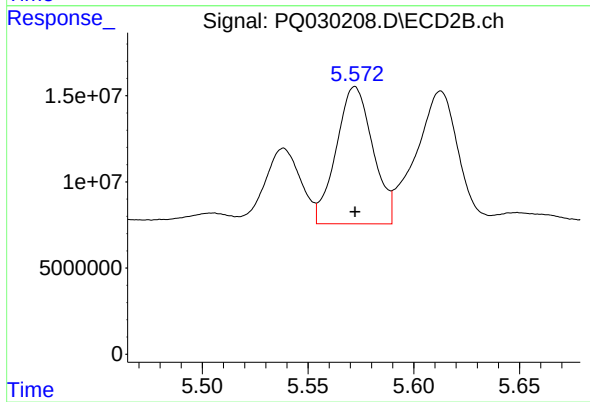
R.T.: 5.225 min  
Delta R.T.: 0.000 min  
Response: 62213940  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 193358060  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.572 min  
Delta R.T.: 0.000 min  
Response: 96209209  
Conc: 500.00 ng/ml