

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010819\  
 Data File : PQ036272.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jan 2019 10:45  
 Operator : SM\SJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 12:30:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 08 12:30:09 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...          | 4.389  | 3.721 | 193.0E6  | 103.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.044 | 8.684 | 156.8E6  | 83622639 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.761  | 4.093 | 38091682 | 21516345 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.285  | 4.814 | 19084561 | 22525801 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.573  | 4.990 | 40234088 | 11331776 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.734  | 5.071 | 19218412 | 10291058 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.820  | 5.243 | 14321039 | 10965212 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

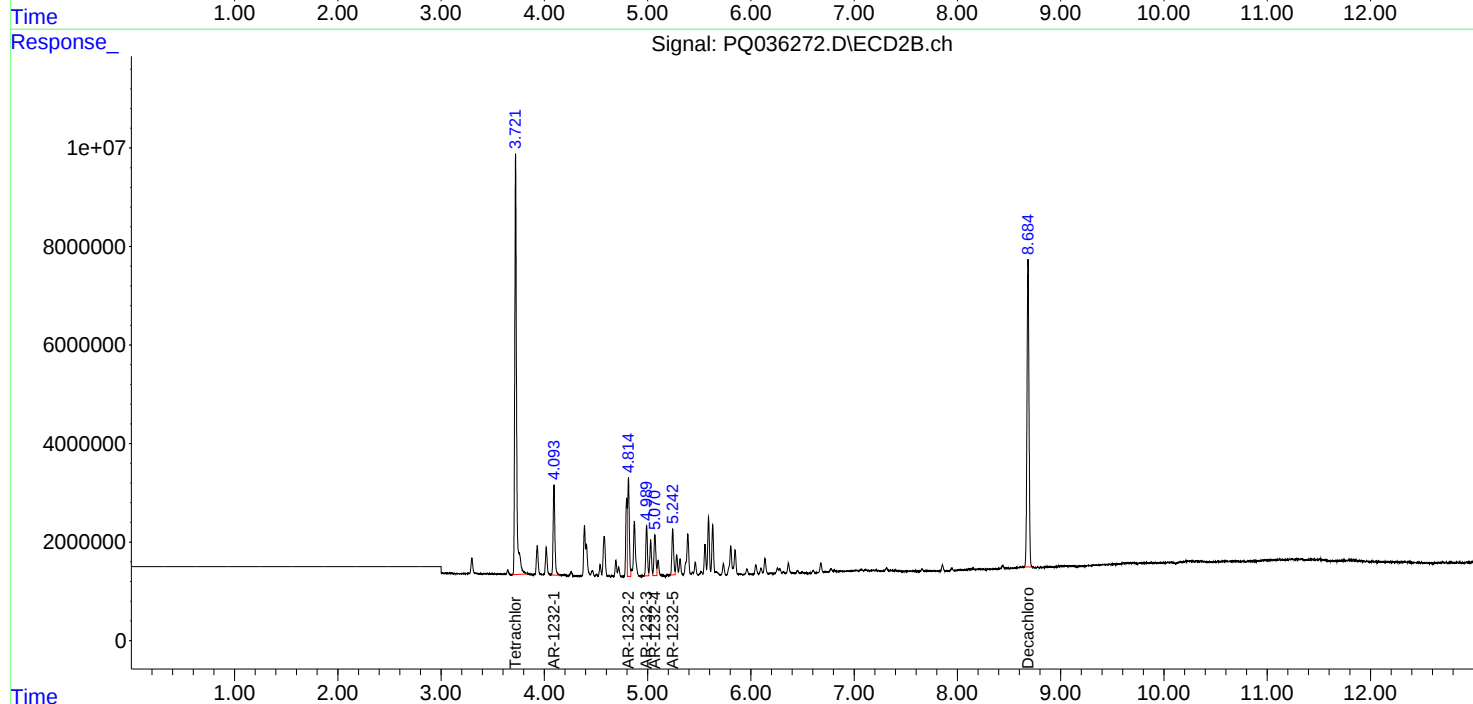
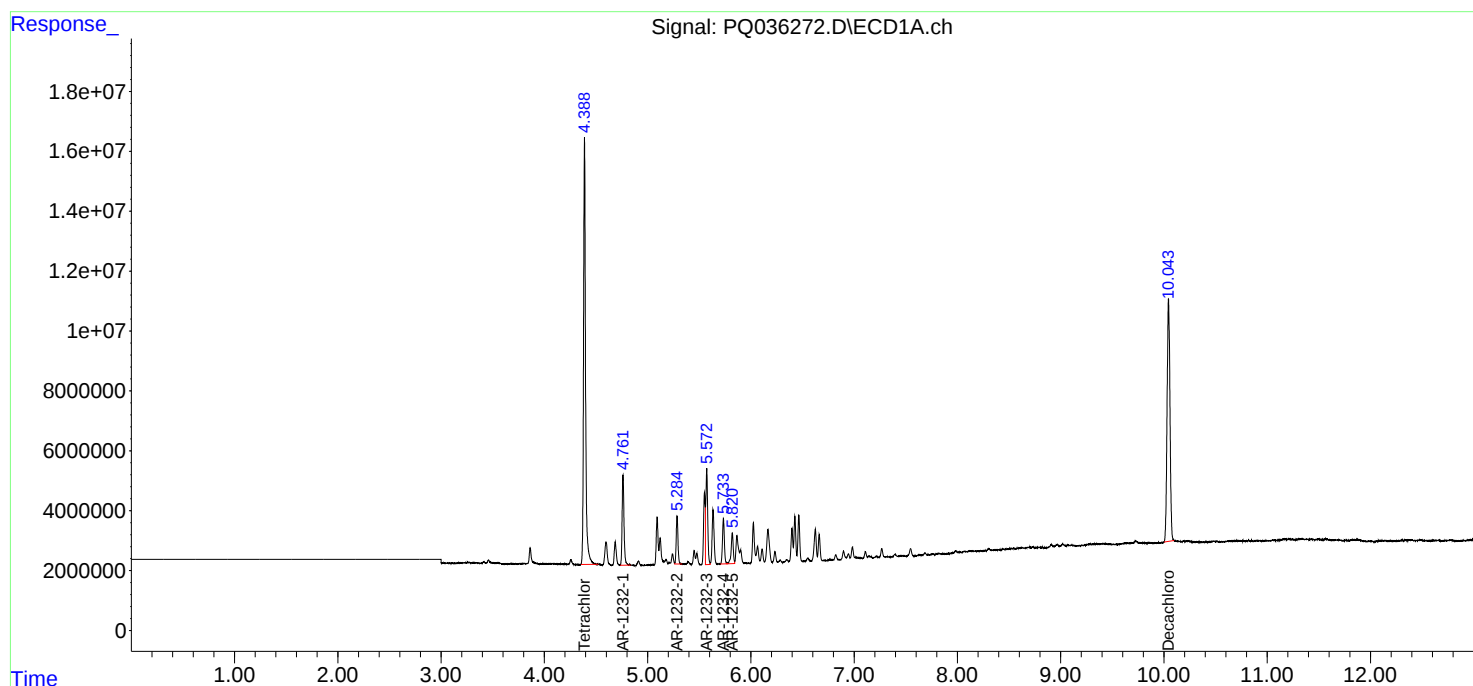
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

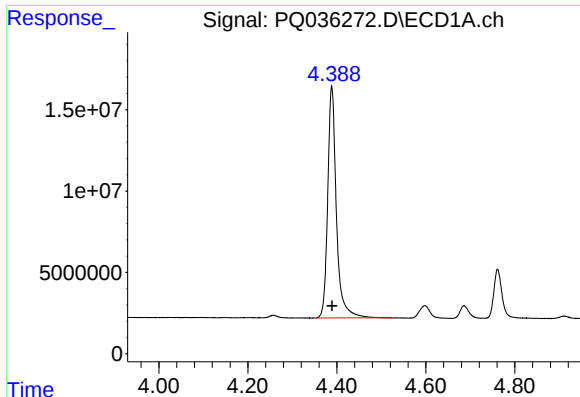
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ALS Vial : 9 Sample Multiplier: 1

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Integrator: ChemStation

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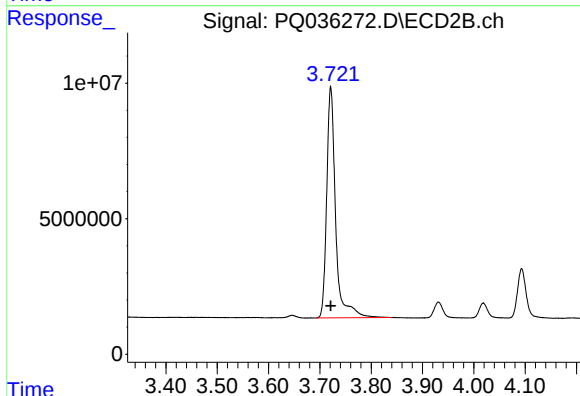




#1 Tetrachloro-m-xylene

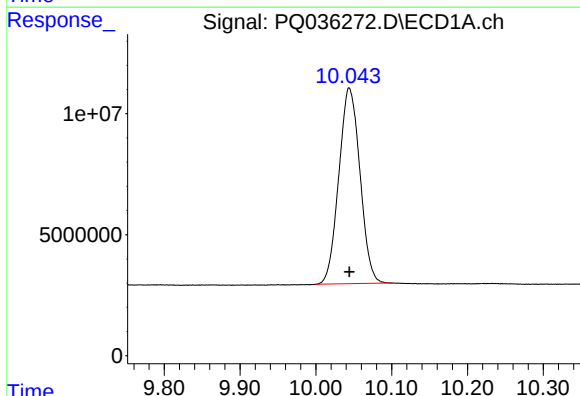
R.T.: 4.389 min  
Delta R.T.: 0.000 min  
Response: 193013822  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



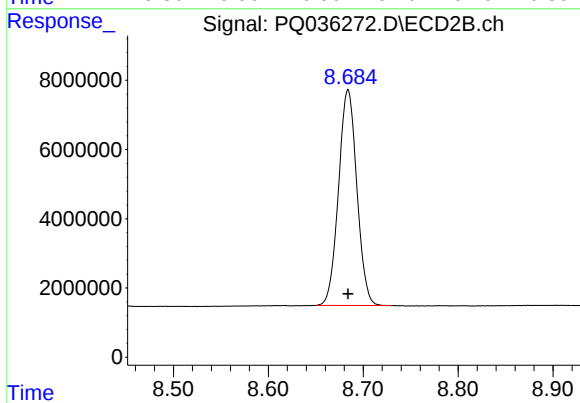
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: 0.000 min  
Response: 103387684  
Conc: 50.00 ng/ml



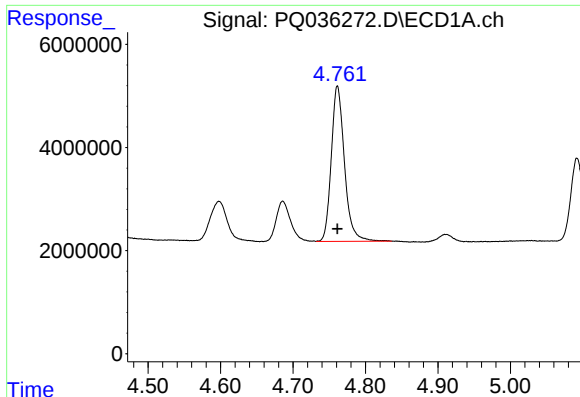
#2 Decachlorobiphenyl

R.T.: 10.044 min  
Delta R.T.: 0.000 min  
Response: 156796671  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

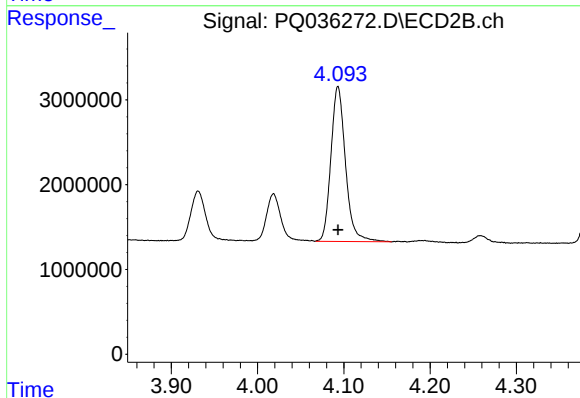
R.T.: 8.684 min  
Delta R.T.: 0.000 min  
Response: 83622639  
Conc: 50.00 ng/ml



#11 AR-1232-1

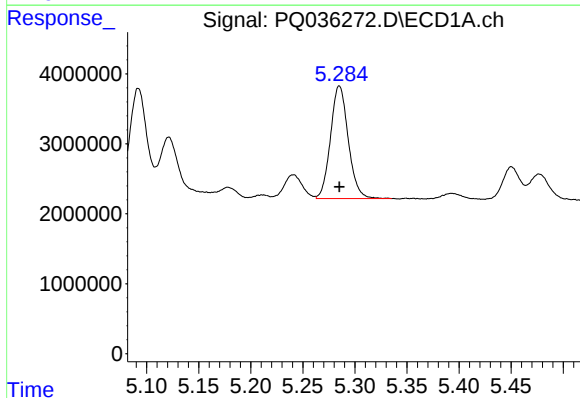
R.T.: 4.761 min  
Delta R.T.: 0.000 min  
Response: 38091682  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



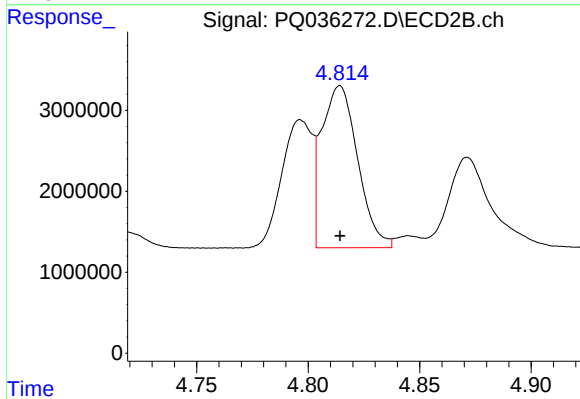
#11 AR-1232-1

R.T.: 4.093 min  
Delta R.T.: 0.000 min  
Response: 21516345  
Conc: 500.00 ng/ml



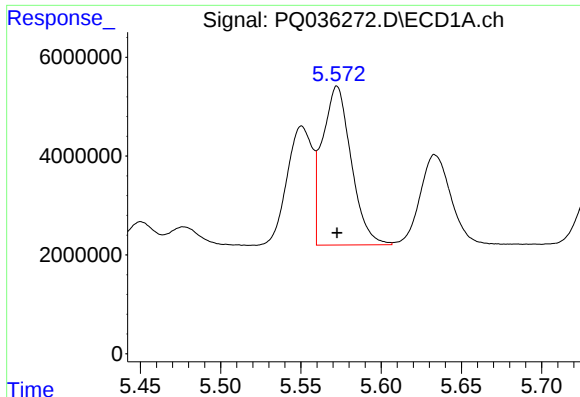
#12 AR-1232-2

R.T.: 5.285 min  
Delta R.T.: 0.000 min  
Response: 19084561  
Conc: 500.00 ng/ml



#12 AR-1232-2

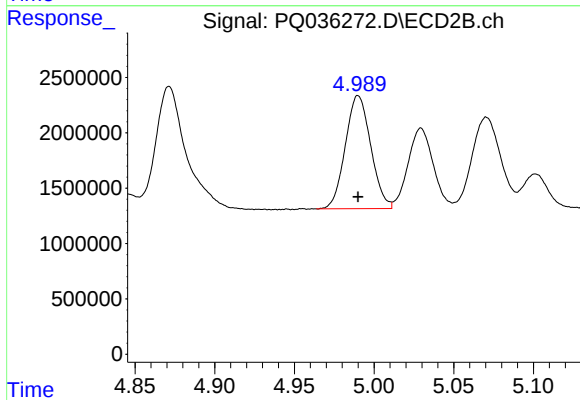
R.T.: 4.814 min  
Delta R.T.: 0.000 min  
Response: 22525801  
Conc: 500.00 ng/ml



#13 AR-1232-3

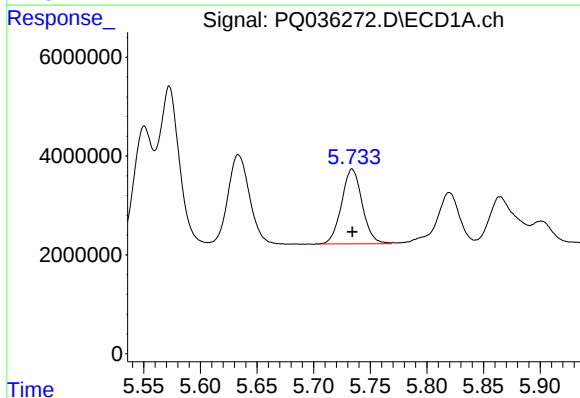
R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 40234088  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



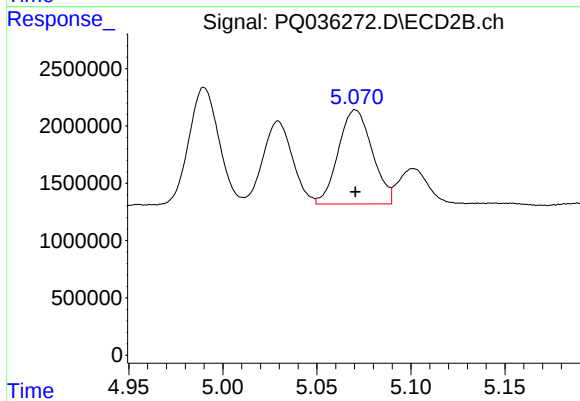
#13 AR-1232-3

R.T.: 4.990 min  
Delta R.T.: 0.000 min  
Response: 11331776  
Conc: 500.00 ng/ml



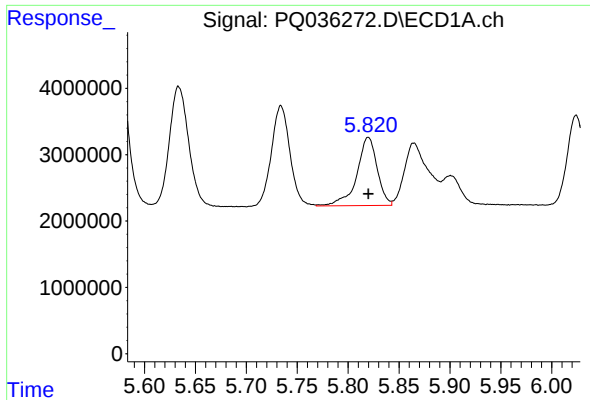
#14 AR-1232-4

R.T.: 5.734 min  
Delta R.T.: 0.000 min  
Response: 19218412  
Conc: 500.00 ng/ml



#14 AR-1232-4

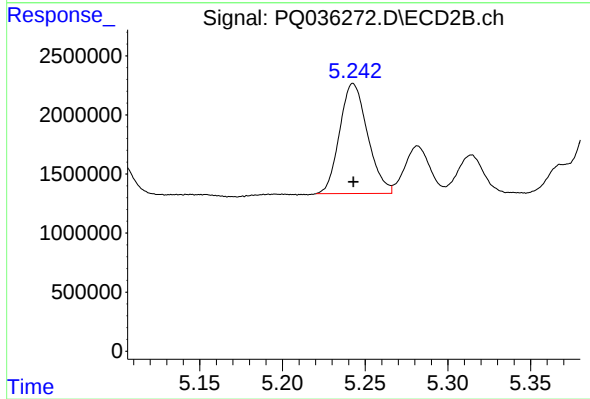
R.T.: 5.071 min  
Delta R.T.: 0.000 min  
Response: 10291058  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.820 min  
Delta R.T.: 0.000 min  
Response: 14321039  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.243 min  
Delta R.T.: 0.000 min  
Response: 10965212  
Conc: 500.00 ng/ml