

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010920\  
 Data File : PQ046096.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2020 00:53  
 Operator : AJ\MA  
 Sample : AR1254ICC400  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 03:45:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 10 03:43:59 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.219  | 4.354 | 117.9E6  | 85305604 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 11.366 | 9.784 | 185.6E6  | 177.8E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 7.445  | 6.518 | 95445216 | 109.2E6  | 400.000 | 400.000 |
| 27) L6 AR-1254-2            | 7.674  | 6.675 | 148.5E6  | 97025138 | 400.000 | 400.000 |
| 28) L6 AR-1254-3            | 8.056  | 7.103 | 154.1E6  | 166.7E6  | 400.000 | 400.000 |
| 29) L6 AR-1254-4            | 8.350  | 7.341 | 103.5E6  | 95654186 | 400.000 | 400.000 |
| 30) L6 AR-1254-5            | 8.780  | 7.774 | 119.7E6  | 145.6E6  | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

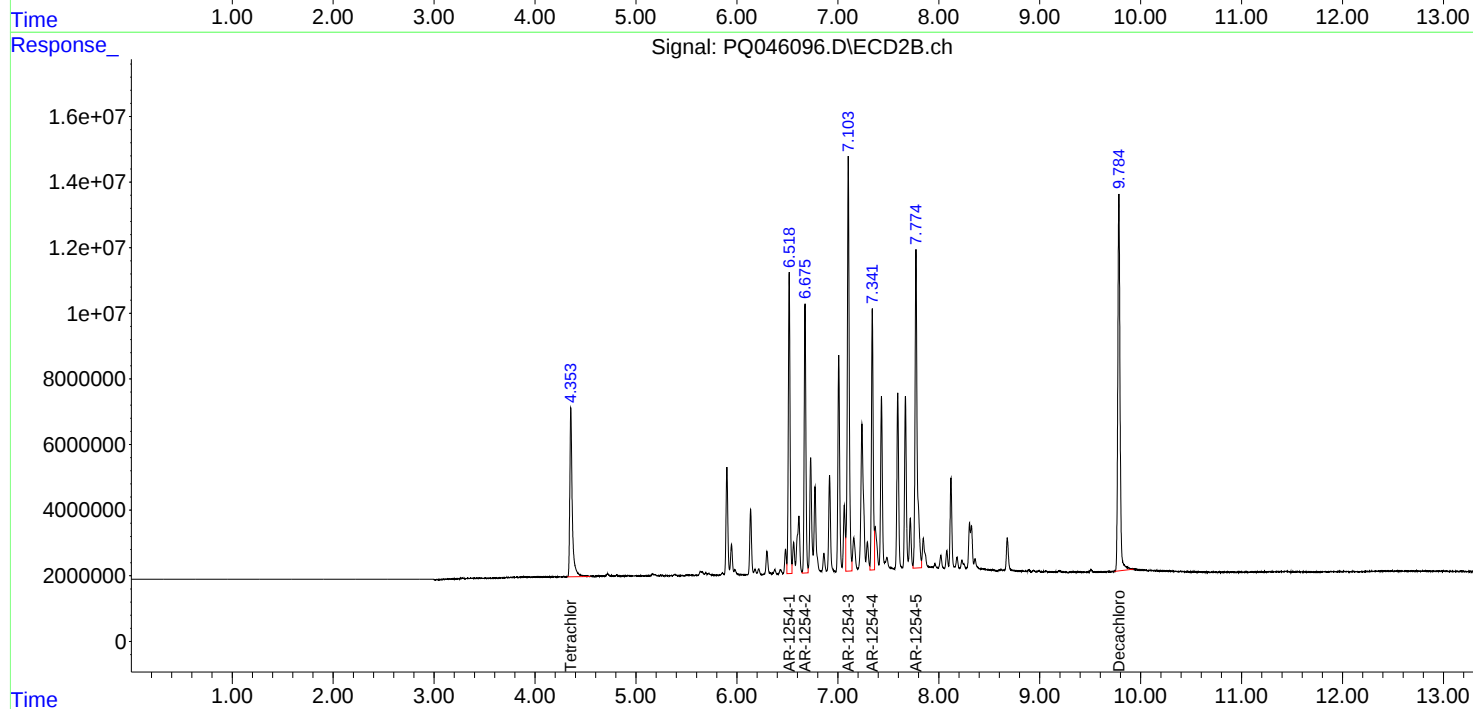
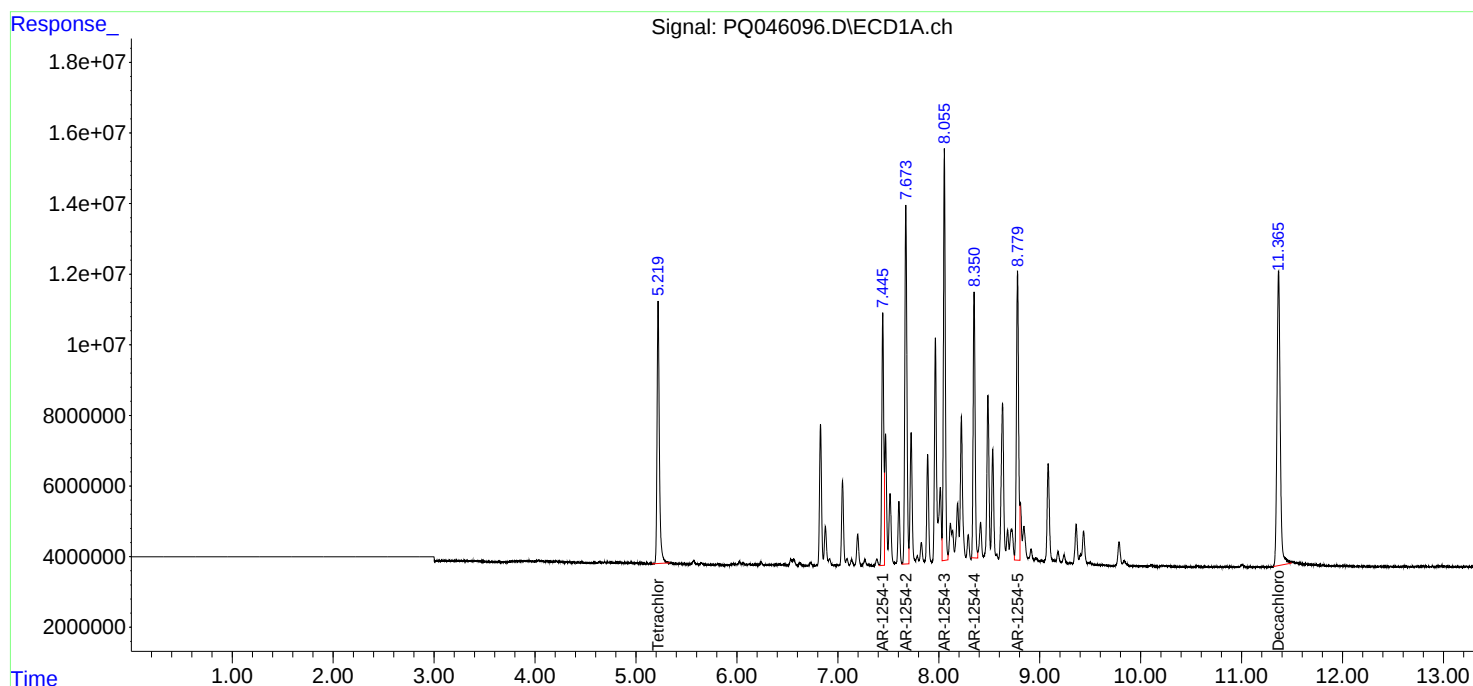
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

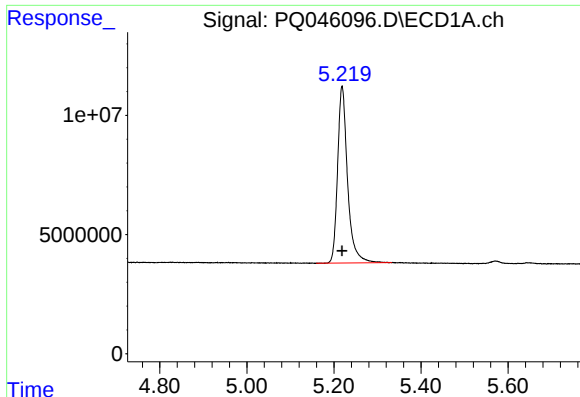
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Data File : PQ046096.D  
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Operator : AJ\MA  
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Misc :  
ALS Vial : 30 Sample Multiplier: 1

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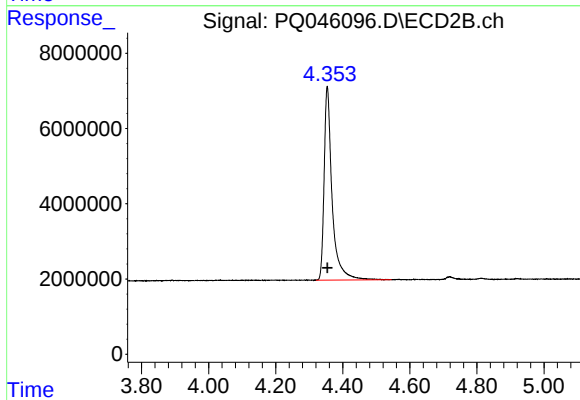




#1 Tetrachloro-m-xylene

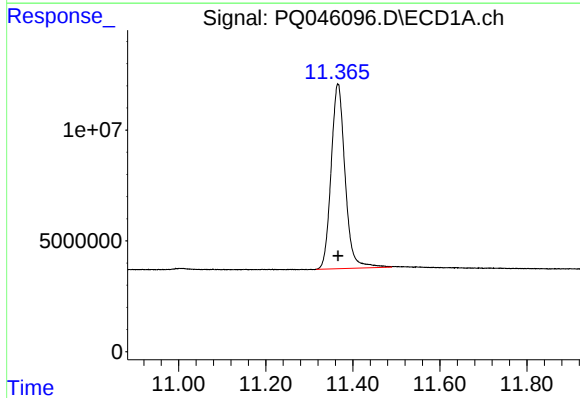
R.T.: 5.219 min  
Delta R.T.: 0.000 min  
Response: 117925293  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254301



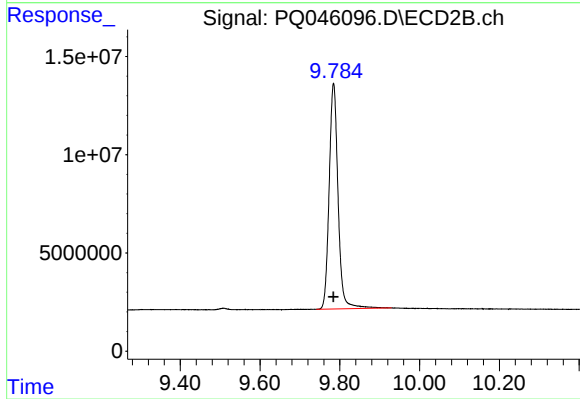
#1 Tetrachloro-m-xylene

R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 85305604  
Conc: 20.00 ng/ml



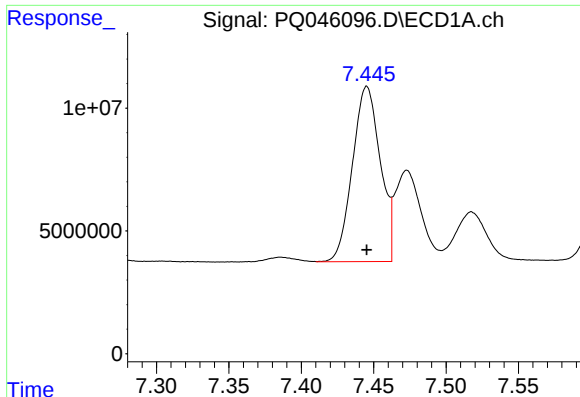
#2 Decachlorobiphenyl

R.T.: 11.366 min  
Delta R.T.: 0.000 min  
Response: 185552297  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

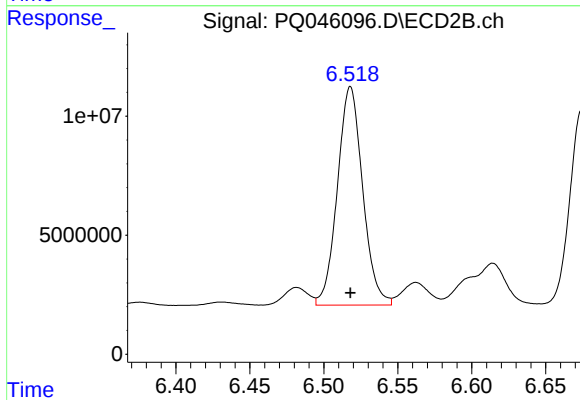
R.T.: 9.784 min  
Delta R.T.: 0.000 min  
Response: 177802589  
Conc: 40.00 ng/ml



#26 AR-1254-1

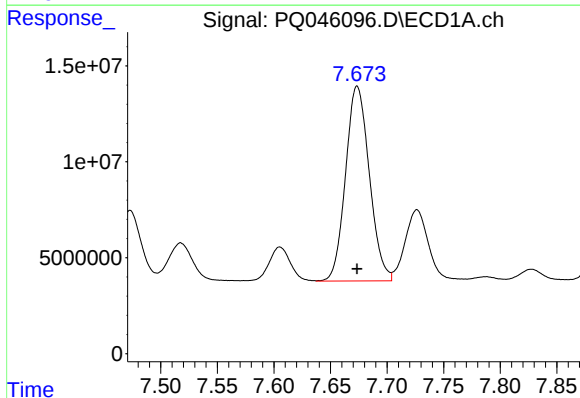
R.T.: 7.445 min  
Delta R.T.: 0.000 min  
Response: 95445216  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254301



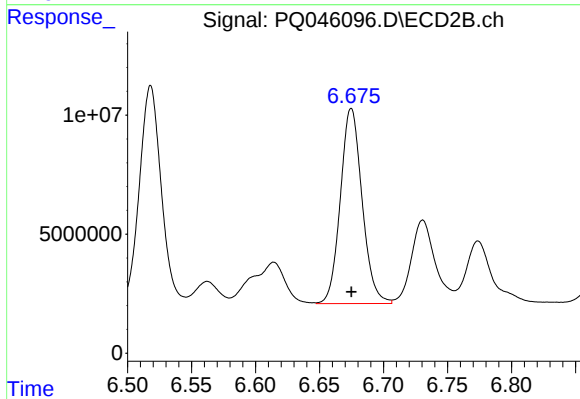
#26 AR-1254-1

R.T.: 6.518 min  
Delta R.T.: 0.000 min  
Response: 109163359  
Conc: 400.00 ng/ml



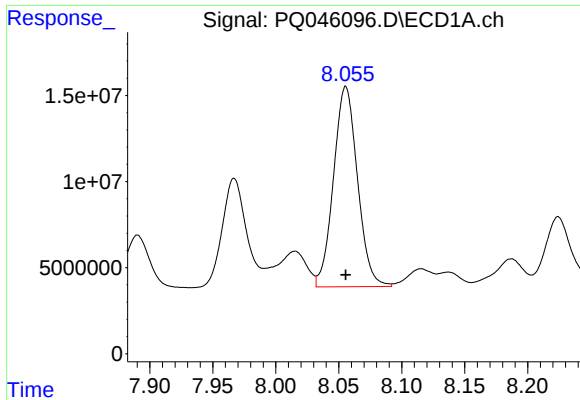
#27 AR-1254-2

R.T.: 7.674 min  
Delta R.T.: 0.000 min  
Response: 148455060  
Conc: 400.00 ng/ml



#27 AR-1254-2

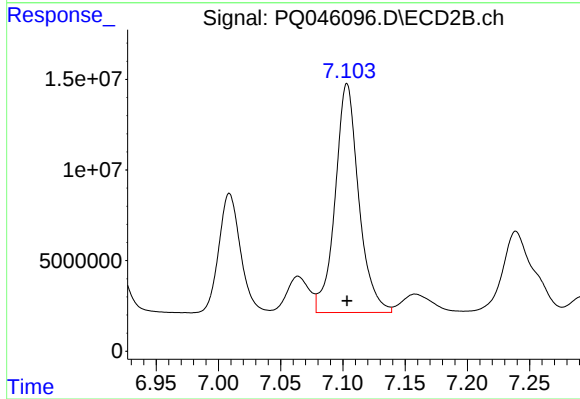
R.T.: 6.675 min  
Delta R.T.: 0.000 min  
Response: 97025138  
Conc: 400.00 ng/ml



#28 AR-1254-3

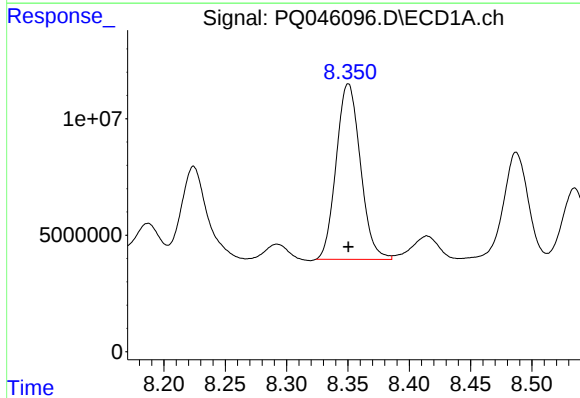
R.T.: 8.056 min  
Delta R.T.: 0.000 min  
Response: 154095920  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254301



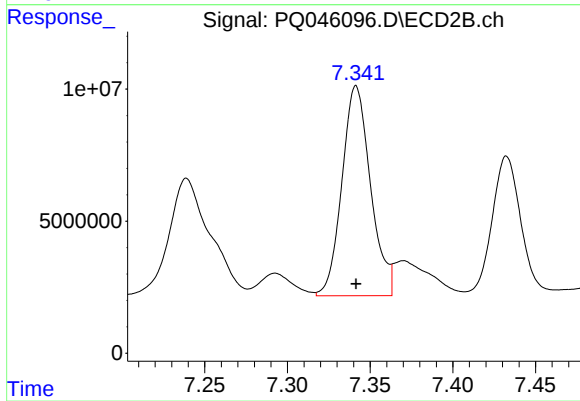
#28 AR-1254-3

R.T.: 7.103 min  
Delta R.T.: 0.000 min  
Response: 166666303  
Conc: 400.00 ng/ml



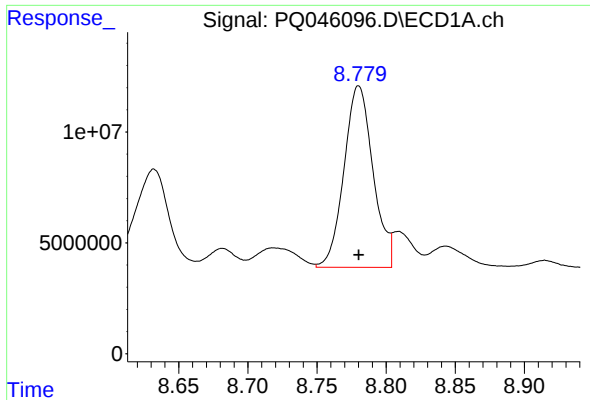
#29 AR-1254-4

R.T.: 8.350 min  
Delta R.T.: 0.000 min  
Response: 103540070  
Conc: 400.00 ng/ml



#29 AR-1254-4

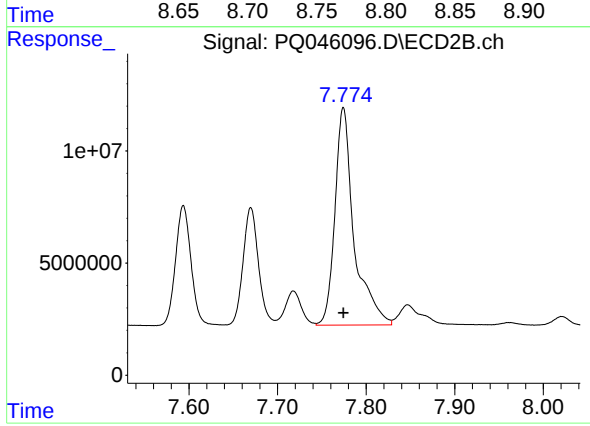
R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 95654186  
Conc: 400.00 ng/ml



#30 AR-1254-5

R.T.: 8.780 min  
Delta R.T.: 0.000 min  
Response: 119693940  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254301



#30 AR-1254-5

R.T.: 7.774 min  
Delta R.T.: 0.000 min  
Response: 145550672  
Conc: 400.00 ng/ml