

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082218\  
 Data File : PQ031310.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2018 10:09  
 Operator : SM\SJ  
 Sample : J4558-06DL 2X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B23DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 10:39:40 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 22 08:49:07 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...          | 4.600  | 3.881 | 19991993 | 17839559 | 9.608   | 9.967   |
| 2) SA Decachlor...          | 10.457 | 8.966 | 17839430 | 18308536 | 9.447   | 9.631   |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.634  | 5.788 | 34731260 | 50288751 | 412.953 | 468.590 |
| 27) L6 AR-1254-2            | 6.853  | 5.934 | 61187466 | 46197940 | 461.531 | 491.641 |
| 28) L6 AR-1254-3            | 7.136  | 6.343 | 35806105 | 86091128 | 443.906 | 537.762 |
| 29) L6 AR-1254-4            | 7.507  | 6.569 | 70274232 | 71359015 | 657.947 | 718.505 |
| 30) L6 AR-1254-5            | 7.926  | 6.989 | 93843178 | 102.4E6  | 823.366 | 736.148 |
| -----                       |        |       |          |          |         |         |

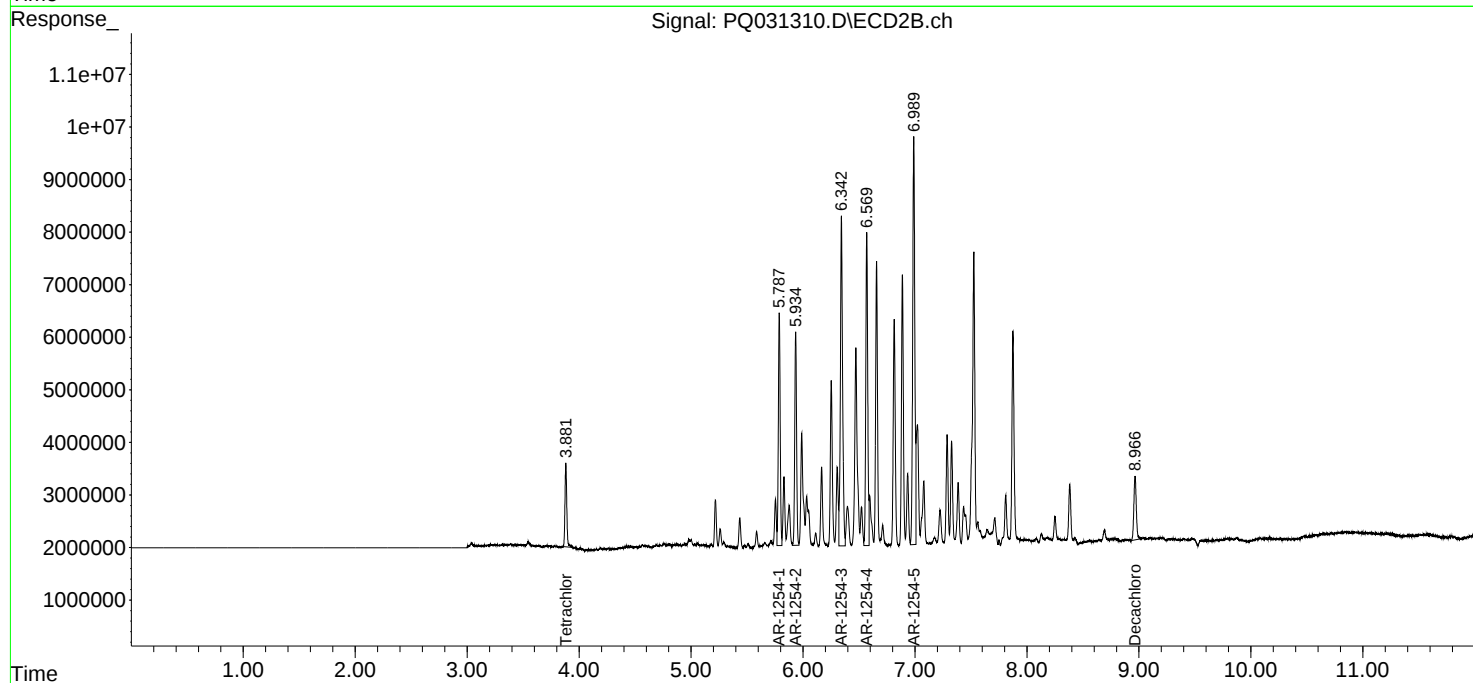
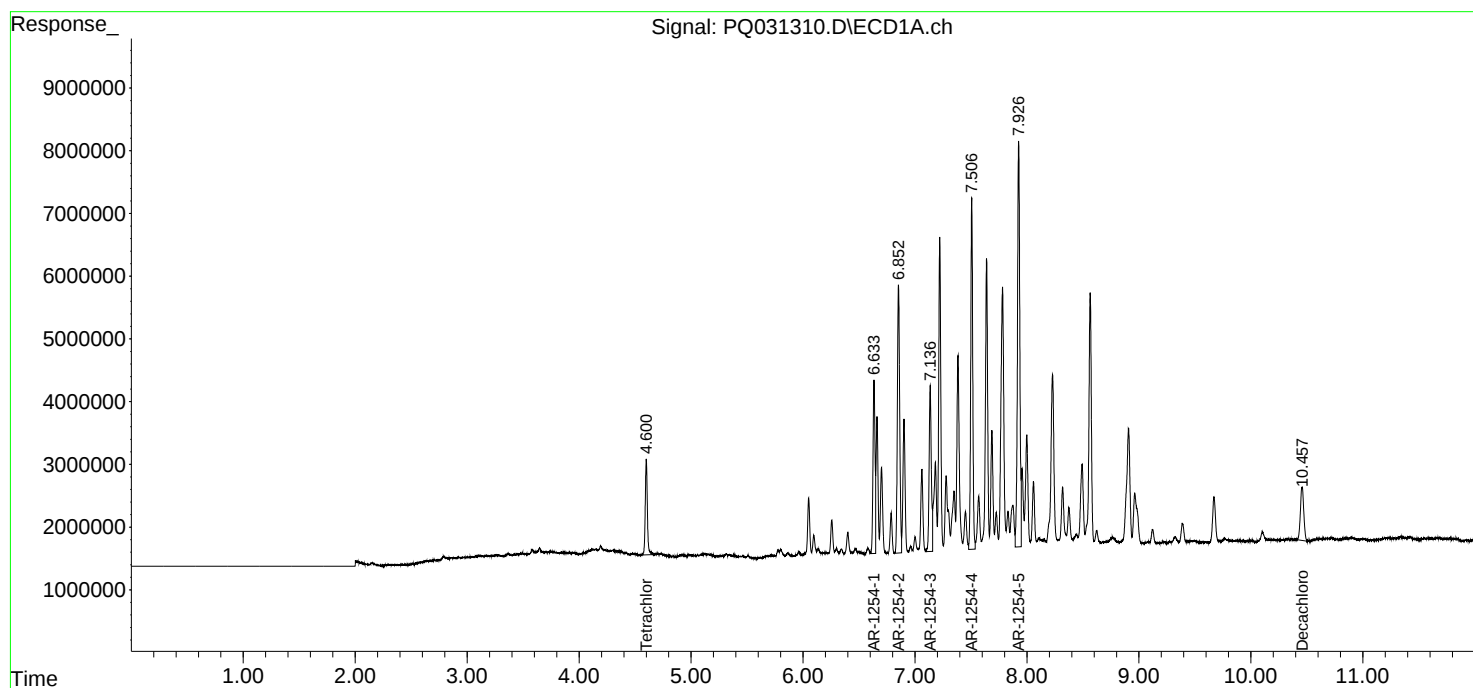
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

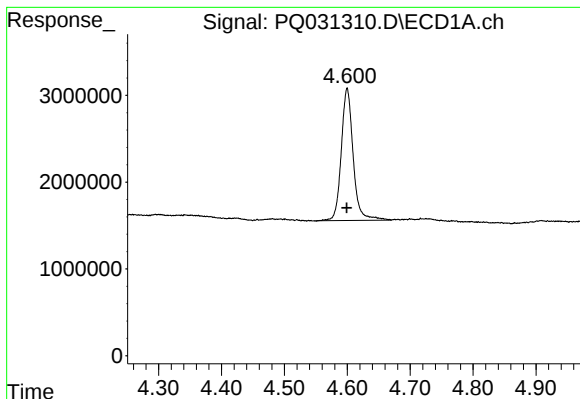
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082218\  
Data File : PQ031310.D  
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ECD\_Q  
ClientSampleId :  
C0B23DL

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082018.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 22 08:49:07 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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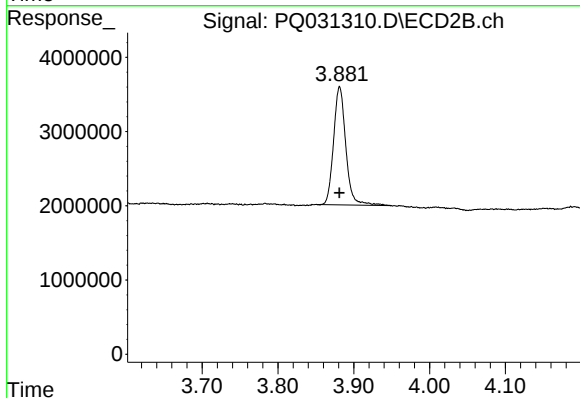




#1 Tetrachloro-m-xylene

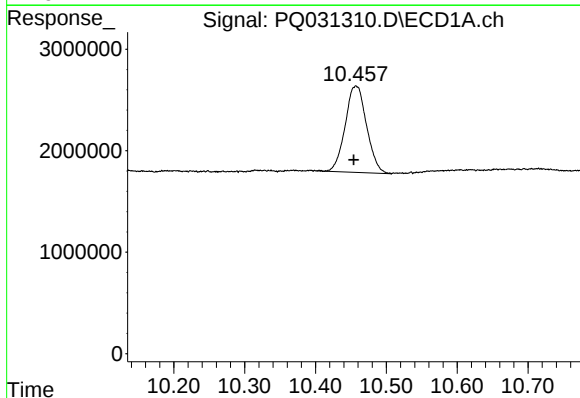
R.T.: 4.600 min  
Delta R.T.: 0.000 min  
Response: 19991993  
Conc: 9.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0B23DL



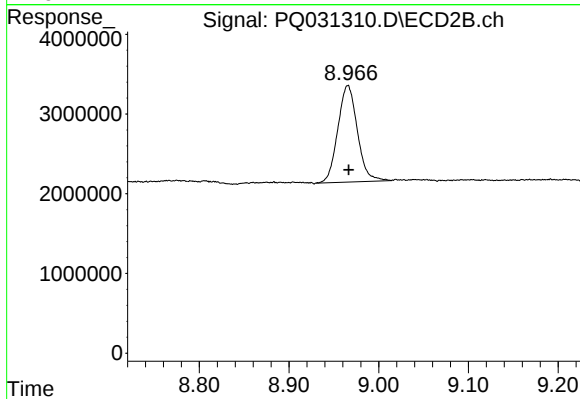
#1 Tetrachloro-m-xylene

R.T.: 3.881 min  
Delta R.T.: 0.000 min  
Response: 17839559  
Conc: 9.97 ng/ml



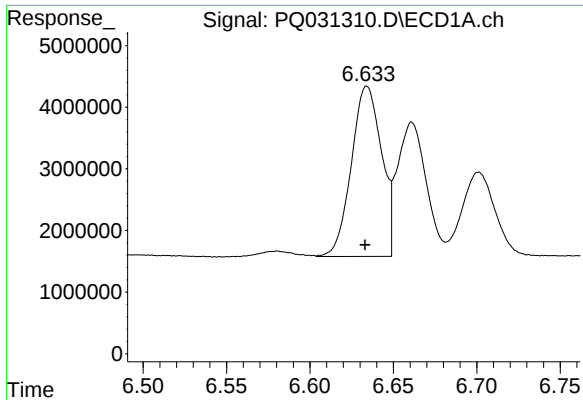
#2 Decachlorobiphenyl

R.T.: 10.457 min  
Delta R.T.: 0.003 min  
Response: 17839430  
Conc: 9.45 ng/ml



#2 Decachlorobiphenyl

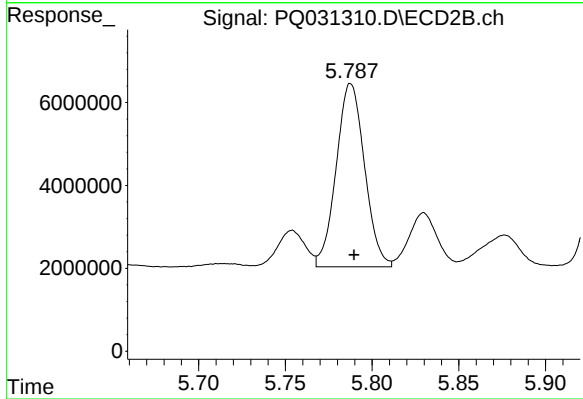
R.T.: 8.966 min  
Delta R.T.: -0.001 min  
Response: 18308536  
Conc: 9.63 ng/ml



#26 AR-1254-1

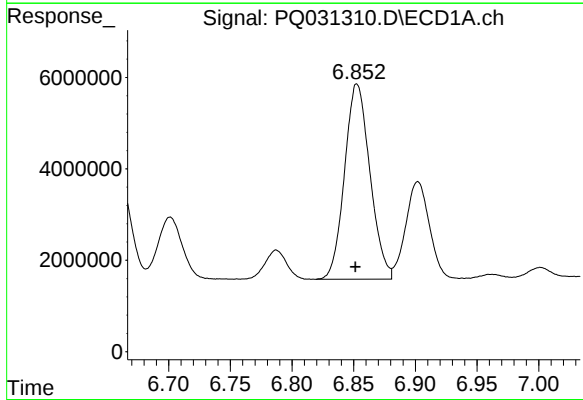
R.T.: 6.634 min  
Delta R.T.: 0.001 min  
Response: 34731260  
Conc: 412.95 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0B23DL



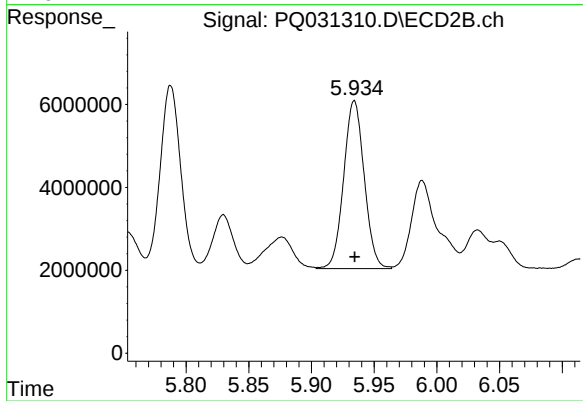
#26 AR-1254-1

R.T.: 5.788 min  
Delta R.T.: -0.002 min  
Response: 50288751  
Conc: 468.59 ng/ml



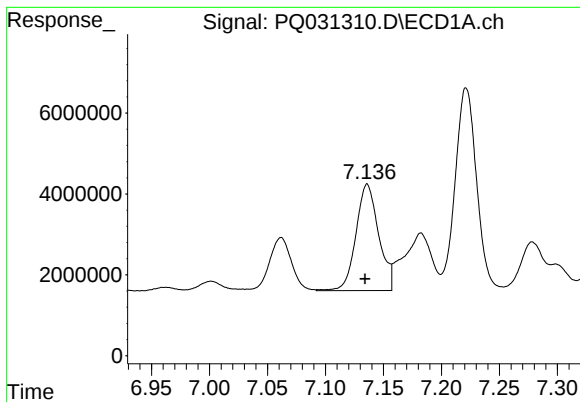
#27 AR-1254-2

R.T.: 6.853 min  
Delta R.T.: 0.001 min  
Response: 61187466  
Conc: 461.53 ng/ml



#27 AR-1254-2

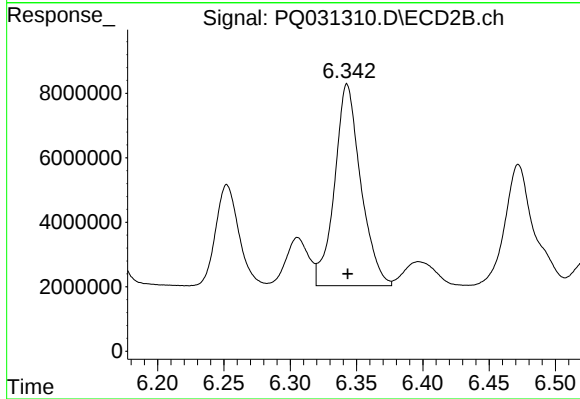
R.T.: 5.934 min  
Delta R.T.: 0.000 min  
Response: 46197940  
Conc: 491.64 ng/ml



#28 AR-1254-3

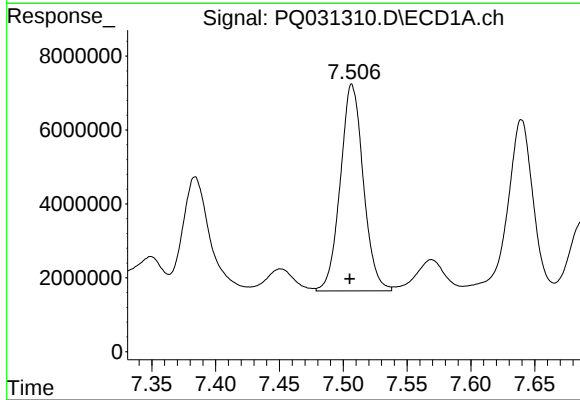
R.T.: 7.136 min  
Delta R.T.: 0.002 min  
Response: 35806105  
Conc: 443.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0B23DL



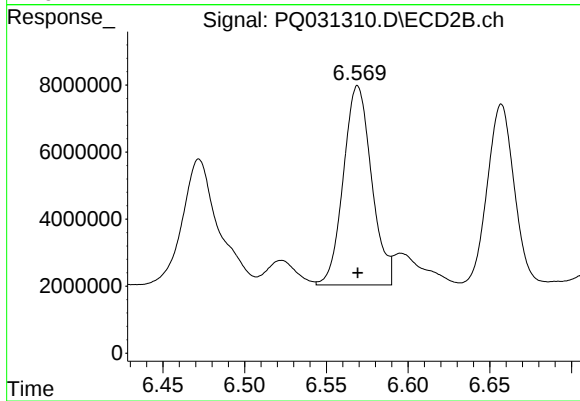
#28 AR-1254-3

R.T.: 6.343 min  
Delta R.T.: 0.000 min  
Response: 86091128  
Conc: 537.76 ng/ml



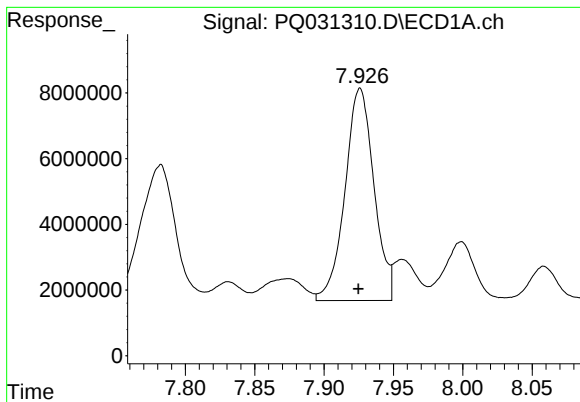
#29 AR-1254-4

R.T.: 7.507 min  
Delta R.T.: 0.002 min  
Response: 70274232  
Conc: 657.95 ng/ml



#29 AR-1254-4

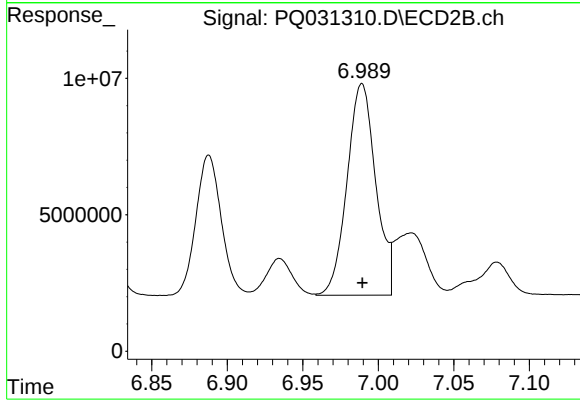
R.T.: 6.569 min  
Delta R.T.: 0.000 min  
Response: 71359015  
Conc: 718.50 ng/ml



#30 AR-1254-5

R.T.: 7.926 min  
Delta R.T.: 0.001 min  
Response: 93843178  
Conc: 823.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0B23DL



#30 AR-1254-5

R.T.: 6.989 min  
Delta R.T.: 0.000 min  
Response: 102414481  
Conc: 736.15 ng/ml