

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031020\  
 Data File : PQ046859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Mar 2020 20:30  
 Operator : AJ\MA  
 Sample : L1766-14  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DUP-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 04:07:31 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ030920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 10 04:56:12 2020  
 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...          | 5.176  | 4.322 | 474.6E6 | 168.6E6  | 25.397   | 18.684 #  |
| 2) SA Decachlor...          | 11.300 | 9.735 | 157.9E6 | 83565831 | 16.612   | 11.410m#  |
| Target Compounds            |        |       |         |          |          |           |
| 26) L6 AR-1254-1            | 7.405  | 6.486 | 225.3E6 | 95934329 | 425.088  | 251.560 # |
| 27) L6 AR-1254-2            | 7.633  | 6.642 | 358.1E6 | 111.3E6  | 452.790  | 340.344   |
| 28) L6 AR-1254-3            | 8.015  | 7.069 | 447.0E6 | 187.3E6  | 602.250  | 345.744 # |
| 29) L6 AR-1254-4            | 8.309  | 7.307 | 342.9E6 | 102.7E6  | 592.552m | 312.656 # |
| 30) L6 AR-1254-5            | 8.740  | 7.739 | 469.9E6 | 201.0E6  | 761.338m | 434.602 # |
| -----                       |        |       |         |          |          |           |

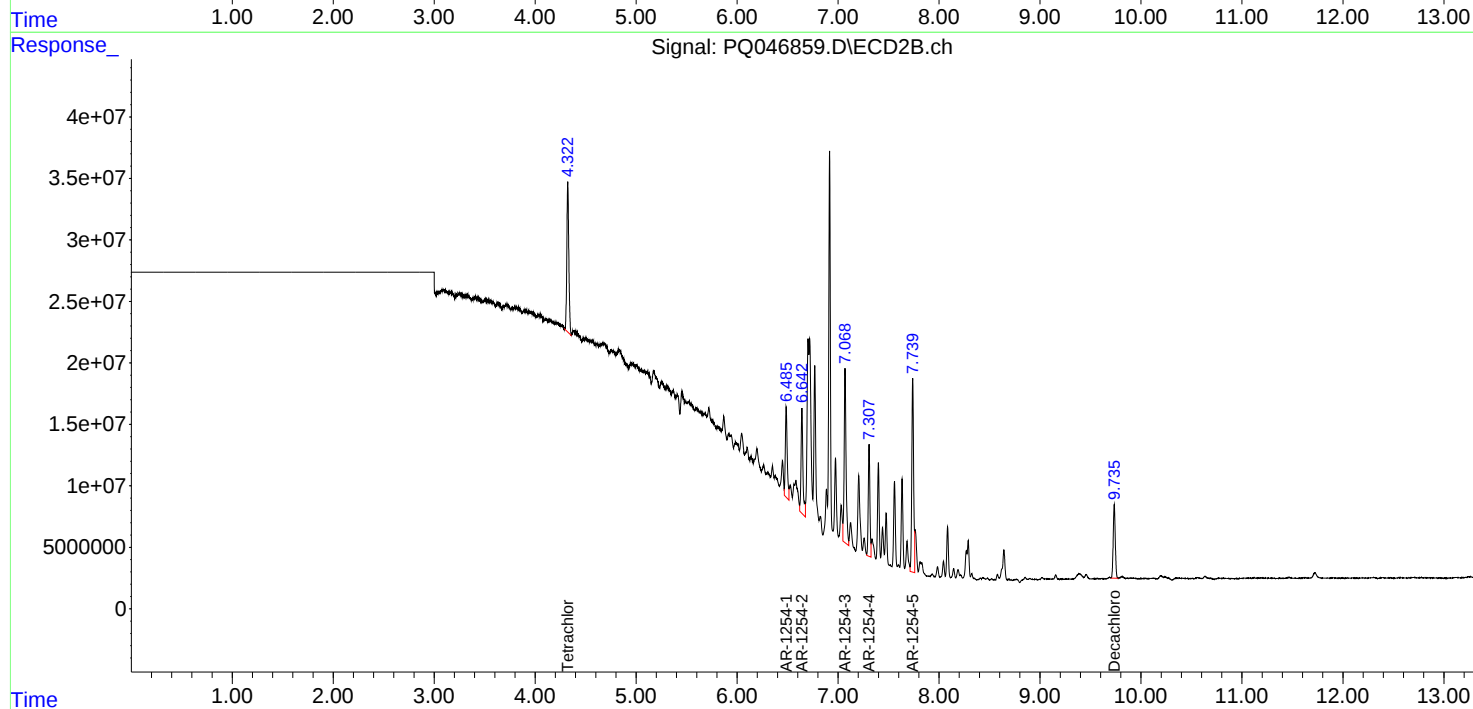
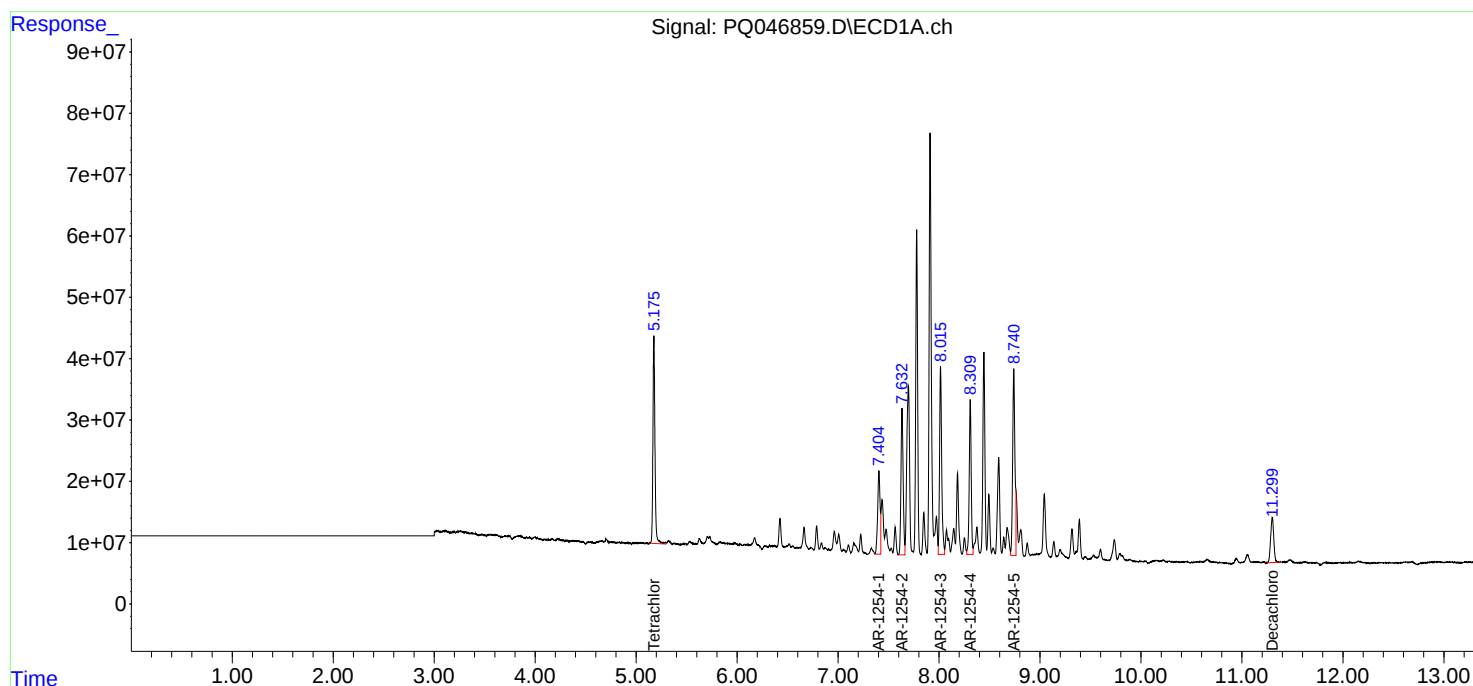
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

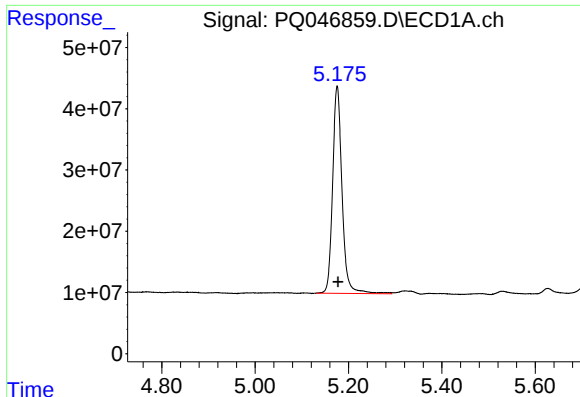
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ECD\_Q  
ClientSampleId :  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ030920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 10 04:56:12 2020  
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Integrator: ChemStation

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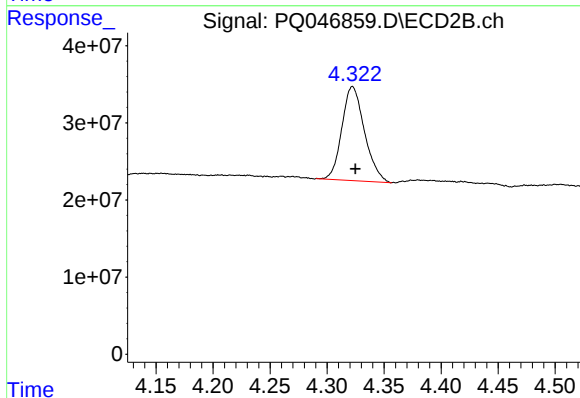




#1 Tetrachloro-m-xylene

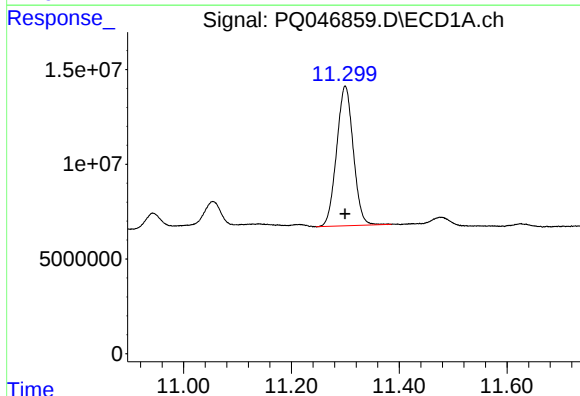
R.T.: 5.176 min  
Delta R.T.: -0.002 min  
Response: 474628861  
Conc: 25.40 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DUP-2



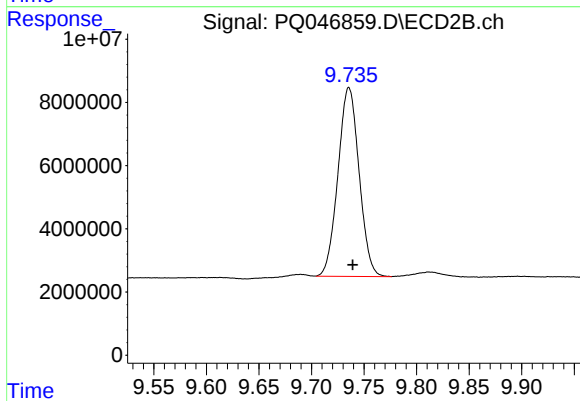
#1 Tetrachloro-m-xylene

R.T.: 4.322 min  
Delta R.T.: -0.003 min  
Response: 168559595  
Conc: 18.68 ng/ml



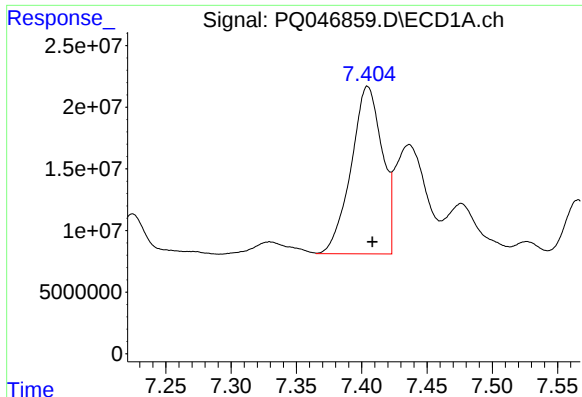
#2 Decachlorobiphenyl

R.T.: 11.300 min  
Delta R.T.: 0.000 min  
Response: 157926325  
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

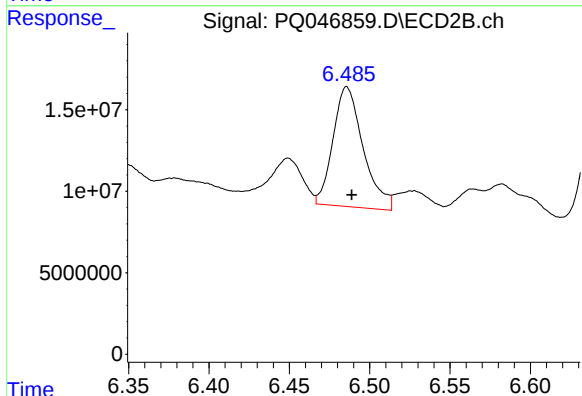
R.T.: 9.735 min  
Delta R.T.: -0.004 min  
Response: 83565831  
Conc: 11.41 ng/ml m



#26 AR-1254-1

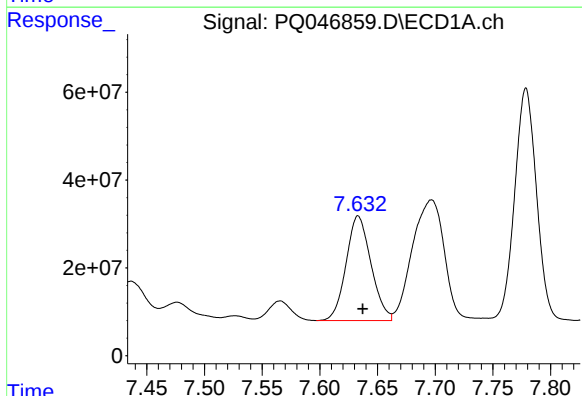
R.T.: 7.405 min  
Delta R.T.: -0.004 min  
Response: 225273778  
Conc: 425.09 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DUP-2



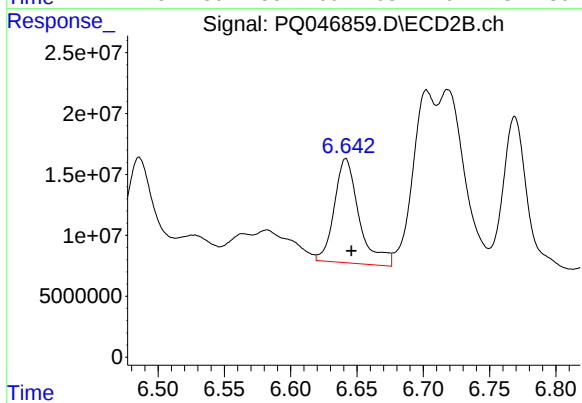
#26 AR-1254-1

R.T.: 6.486 min  
Delta R.T.: -0.003 min  
Response: 95934329  
Conc: 251.56 ng/ml



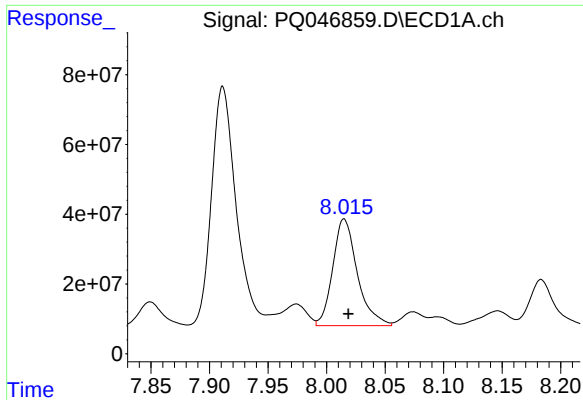
#27 AR-1254-2

R.T.: 7.633 min  
Delta R.T.: -0.004 min  
Response: 358077315  
Conc: 452.79 ng/ml



#27 AR-1254-2

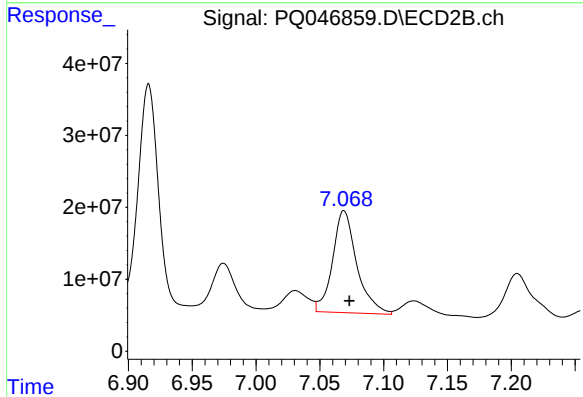
R.T.: 6.642 min  
Delta R.T.: -0.004 min  
Response: 111314144  
Conc: 340.34 ng/ml



#28 AR-1254-3

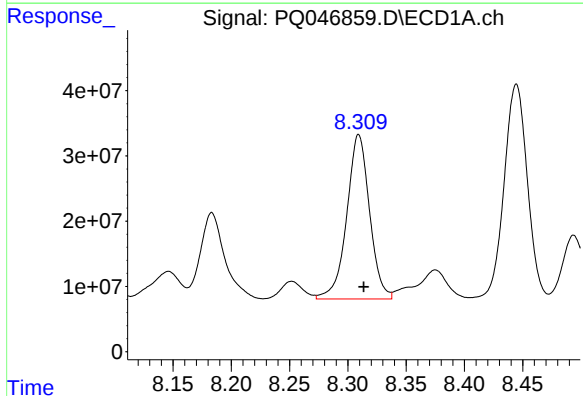
R.T.: 8.015 min  
Delta R.T.: -0.003 min  
Response: 447044039  
Conc: 602.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DUP-2



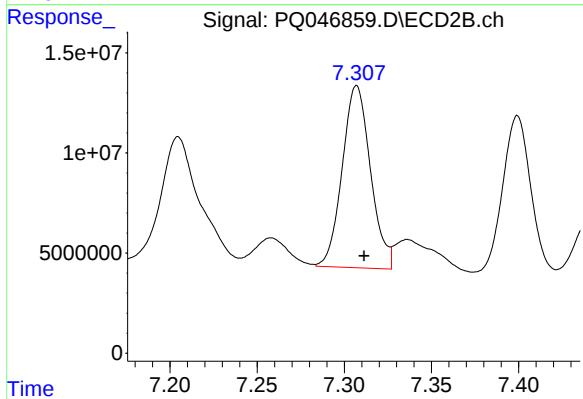
#28 AR-1254-3

R.T.: 7.069 min  
Delta R.T.: -0.004 min  
Response: 187270628  
Conc: 345.74 ng/ml



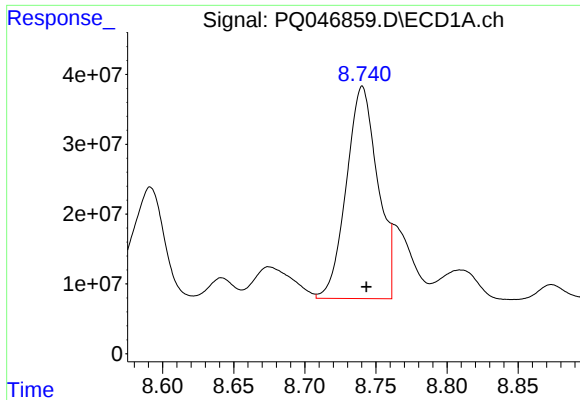
#29 AR-1254-4

R.T.: 8.309 min  
Delta R.T.: -0.005 min  
Response: 342920194  
Conc: 592.55 ng/ml m



#29 AR-1254-4

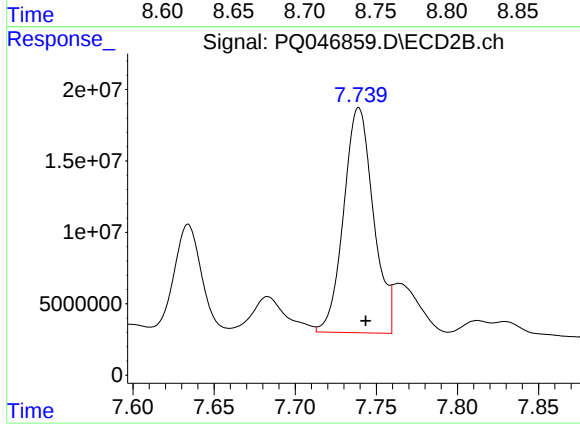
R.T.: 7.307 min  
Delta R.T.: -0.004 min  
Response: 102740862  
Conc: 312.66 ng/ml



#30 AR-1254-5

R.T.: 8.740 min  
Delta R.T.: -0.003 min  
Response: 469895750  
Conc: 761.34 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
DUP-2



#30 AR-1254-5

R.T.: 7.739 min  
Delta R.T.: -0.004 min  
Response: 200953181  
Conc: 434.60 ng/ml