

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112018\  
 Data File : PQ034691.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2018 11:41  
 Operator : SM\SJ  
 Sample : J5989-01RE  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 23:56:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 09 08:12:53 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... | 4.537  | 3.821 | 48871947 | 31892880 | 16.672 | 16.709   |
| 2)                          | SA Decachlor... | 10.328 | 8.844 | 27364374 | 16552961 | 10.660 | 8.423    |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.263 | 0        | 1778346  | N.D.   | 34.841 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.263 | 0        | 1778346  | N.D.   | 47.000 # |
| 32)                         | L7 AR-1260-2    | 7.566  | 0.000 | 2032532  | 0        | 11.809 | N.D. #   |
| 35)                         | L7 AR-1260-5    | 8.482  | 7.438 | 1781537  | 1510243  | 7.143  | 6.498    |
| 37)                         | L8 AR-1262-2    | 8.482  | 7.438 | 1781537  | 1510243  | 5.238  | 5.241    |
| -----                       |                 |        |       |          |          |        |          |

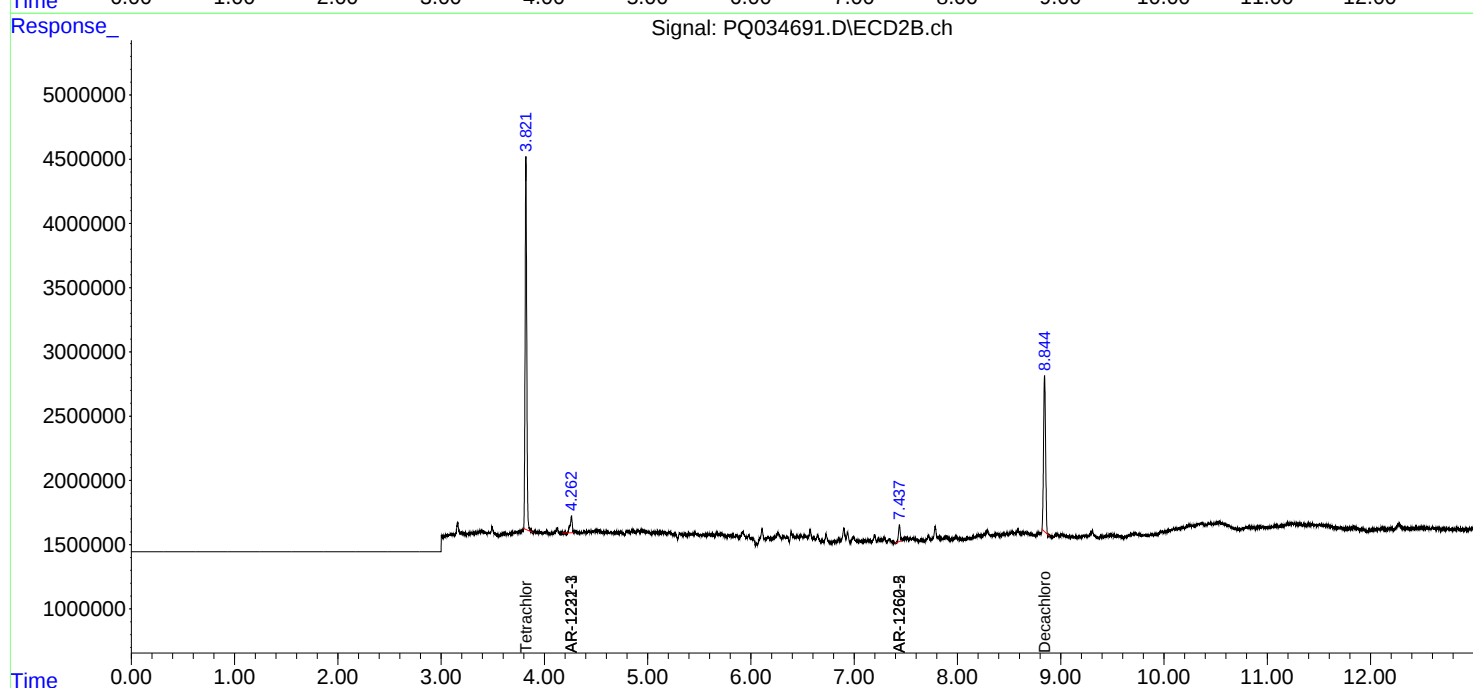
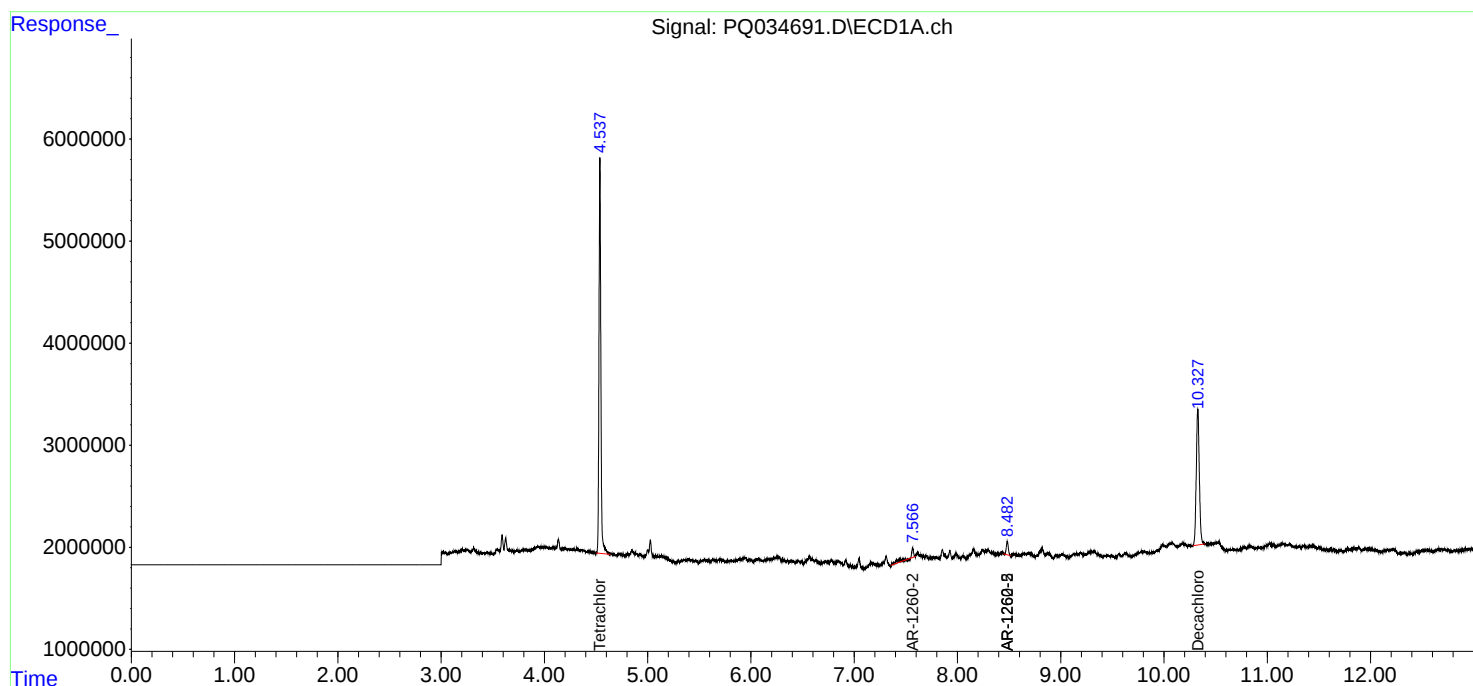
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

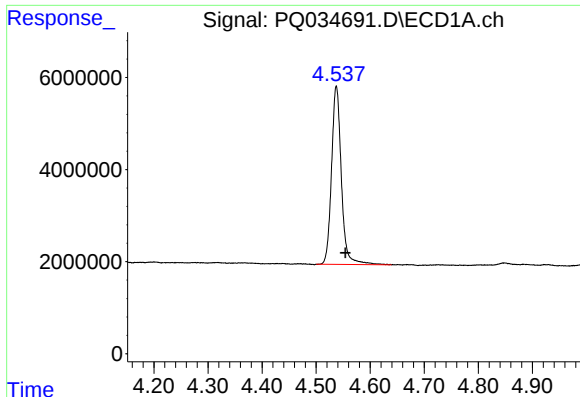
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Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 09 08:12:53 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

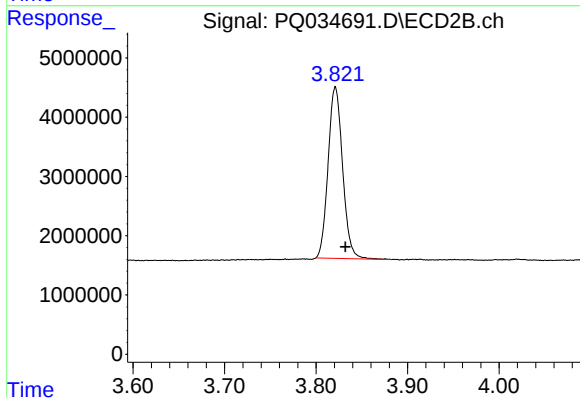




#1 Tetrachloro-m-xylene

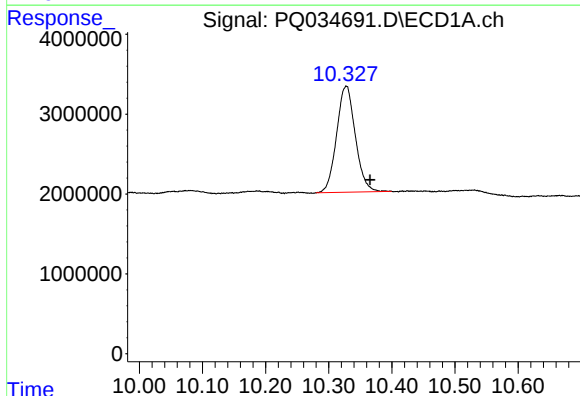
R.T.: 4.537 min  
Delta R.T.: -0.017 min  
Response: 48871947  
Conc: 16.67 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



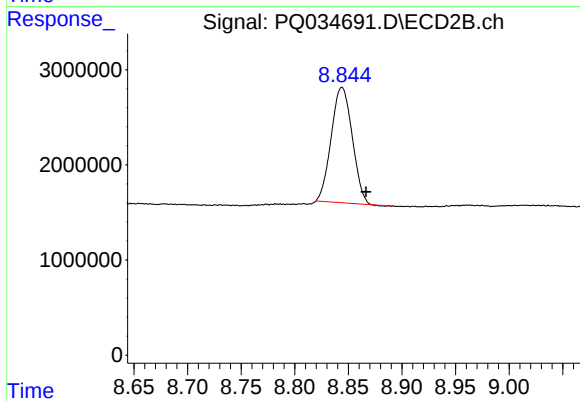
#1 Tetrachloro-m-xylene

R.T.: 3.821 min  
Delta R.T.: -0.011 min  
Response: 31892880  
Conc: 16.71 ng/ml



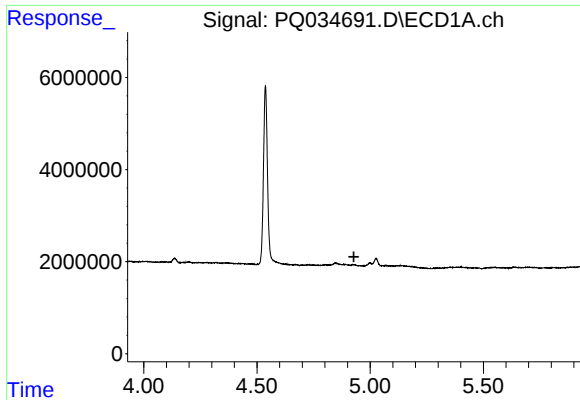
#2 Decachlorobiphenyl

R.T.: 10.328 min  
Delta R.T.: -0.037 min  
Response: 27364374  
Conc: 10.66 ng/ml



#2 Decachlorobiphenyl

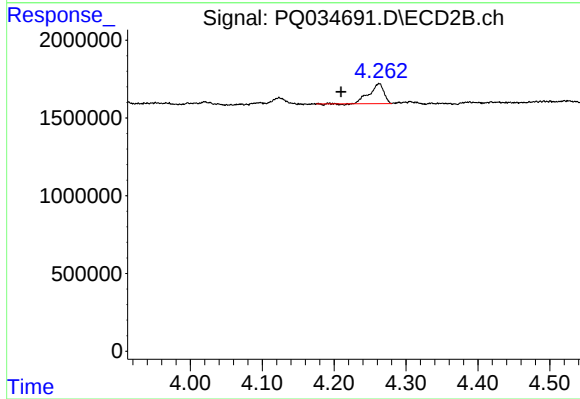
R.T.: 8.844 min  
Delta R.T.: -0.023 min  
Response: 16552961  
Conc: 8.42 ng/ml



#10 AR-1221-3

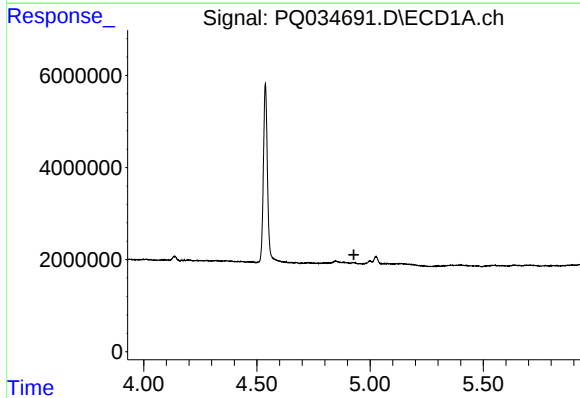
R.T.: 0.000 min  
Exp R.T. : 4.928 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



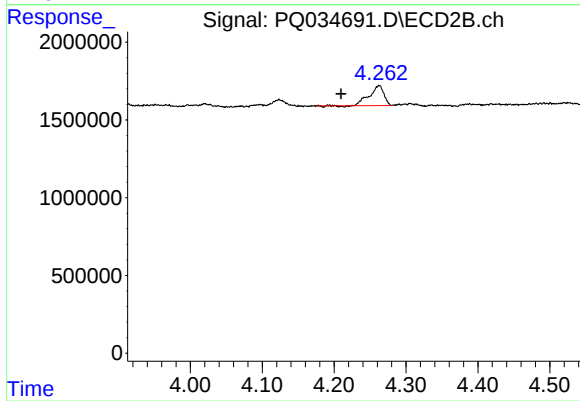
#10 AR-1221-3

R.T.: 4.263 min  
Delta R.T.: 0.053 min  
Response: 1778346  
Conc: 34.84 ng/ml



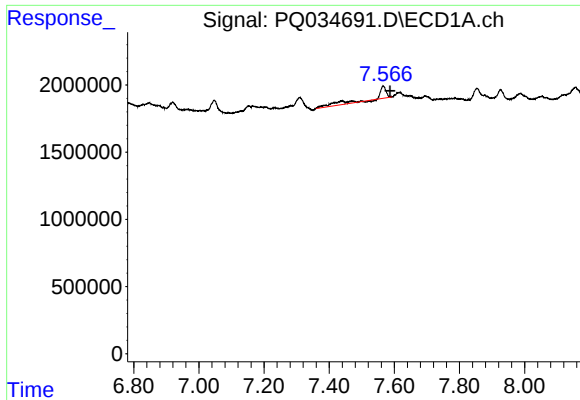
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.928 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

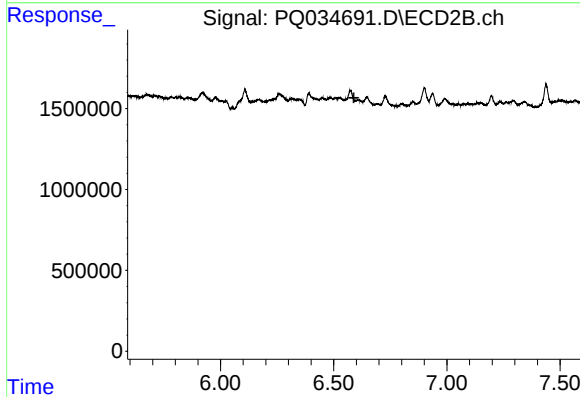
R.T.: 4.263 min  
Delta R.T.: 0.053 min  
Response: 1778346  
Conc: 47.00 ng/ml



#32 AR-1260-2

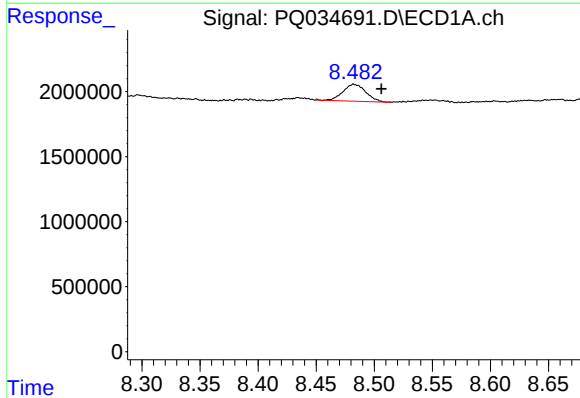
R.T.: 7.566 min  
Delta R.T.: -0.021 min  
Response: 2032532  
Conc: 11.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



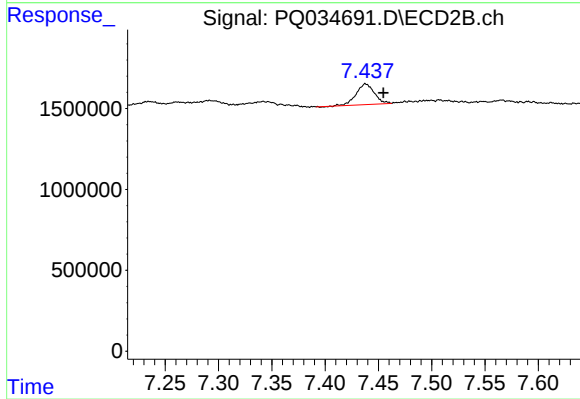
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.589 min  
Response: 0  
Conc: N.D.



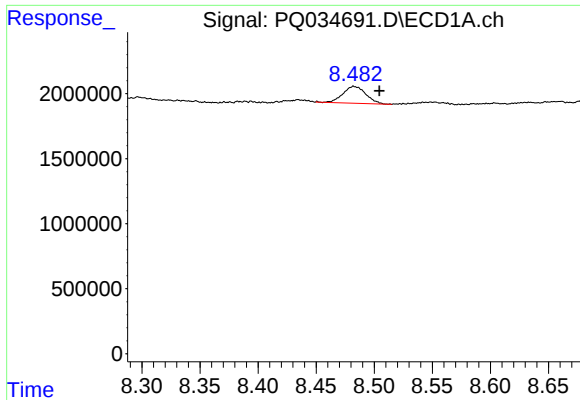
#35 AR-1260-5

R.T.: 8.482 min  
Delta R.T.: -0.024 min  
Response: 1781537  
Conc: 7.14 ng/ml



#35 AR-1260-5

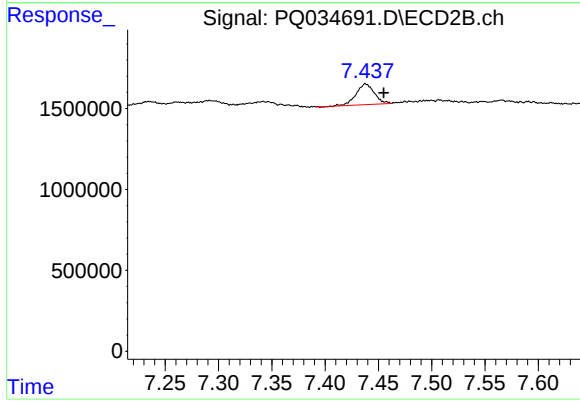
R.T.: 7.438 min  
Delta R.T.: -0.017 min  
Response: 1510243  
Conc: 6.50 ng/ml



#37 AR-1262-2

R.T.: 8.482 min  
Delta R.T.: -0.022 min  
Response: 1781537  
Conc: 5.24 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#37 AR-1262-2

R.T.: 7.438 min  
Delta R.T.: -0.017 min  
Response: 1510243  
Conc: 5.24 ng/ml