

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012519\  
 Data File : PQ036717.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2019 21:03  
 Operator : SM\SJ  
 Sample : K1223-02  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TS-N

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 23:57:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 24 06:01:26 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...          | 4.351 | 3.707 | 77666349 | 44033294 | 16.874  | 18.378    |
| 2) SA Decachlor...          | 9.957 | 8.649 | 38695733 | 16793088 | 10.614  | 8.927     |
| Target Compounds            |       |       |          |          |         |           |
| 31) L7 AR-1260-1            | 7.092 | 6.239 | 21469111 | 13483475 | 110.234 | 117.460   |
| 32) L7 AR-1260-2            | 7.348 | 6.427 | 38663595 | 14917458 | 167.418 | 106.110 # |
| 33) L7 AR-1260-3            | 7.704 | 6.578 | 13960787 | 12352580 | 96.809  | 96.376    |
| 34) L7 AR-1260-4            | 7.931 | 7.044 | 16749002 | 8009738  | 98.371  | 91.993    |
| 35) L7 AR-1260-5            | 8.245 | 7.287 | 32726141 | 17638045 | 97.319  | 80.786    |
| -----                       |       |       |          |          |         |           |

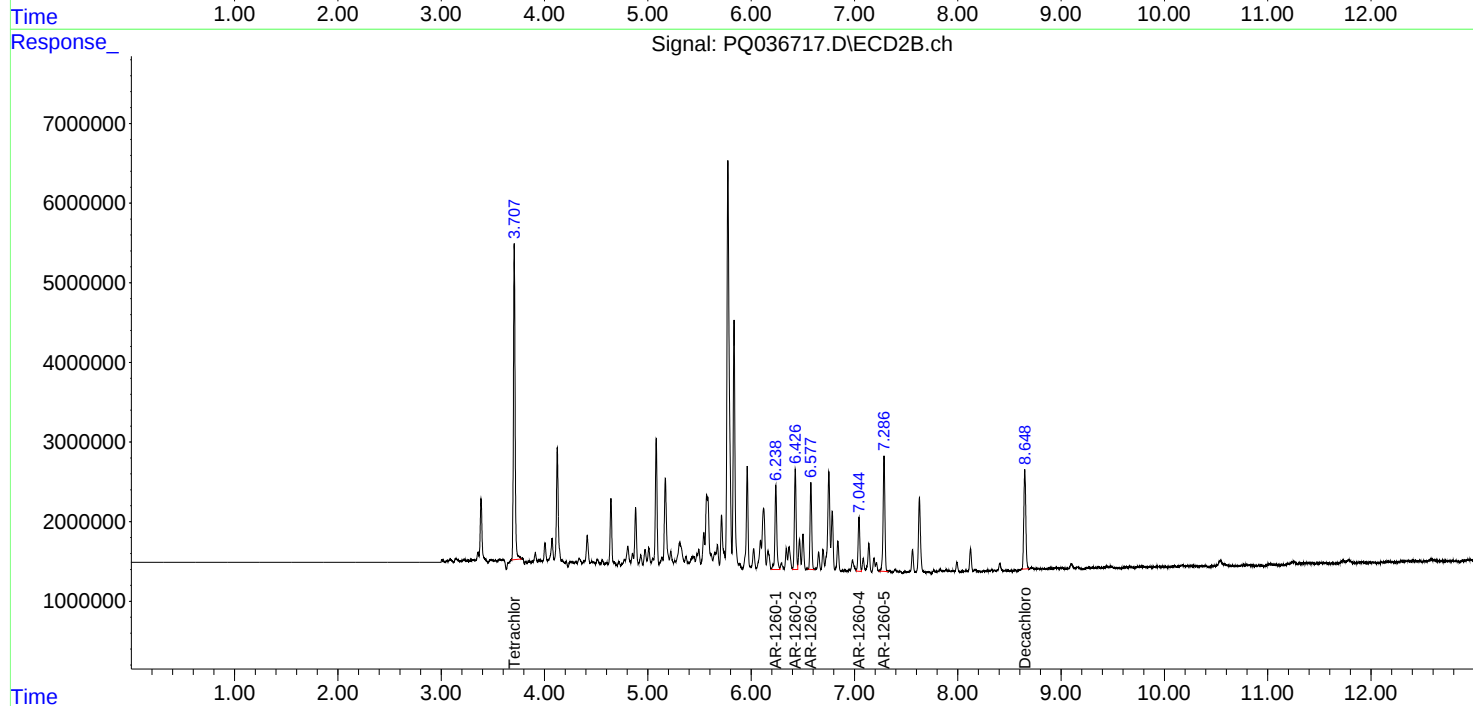
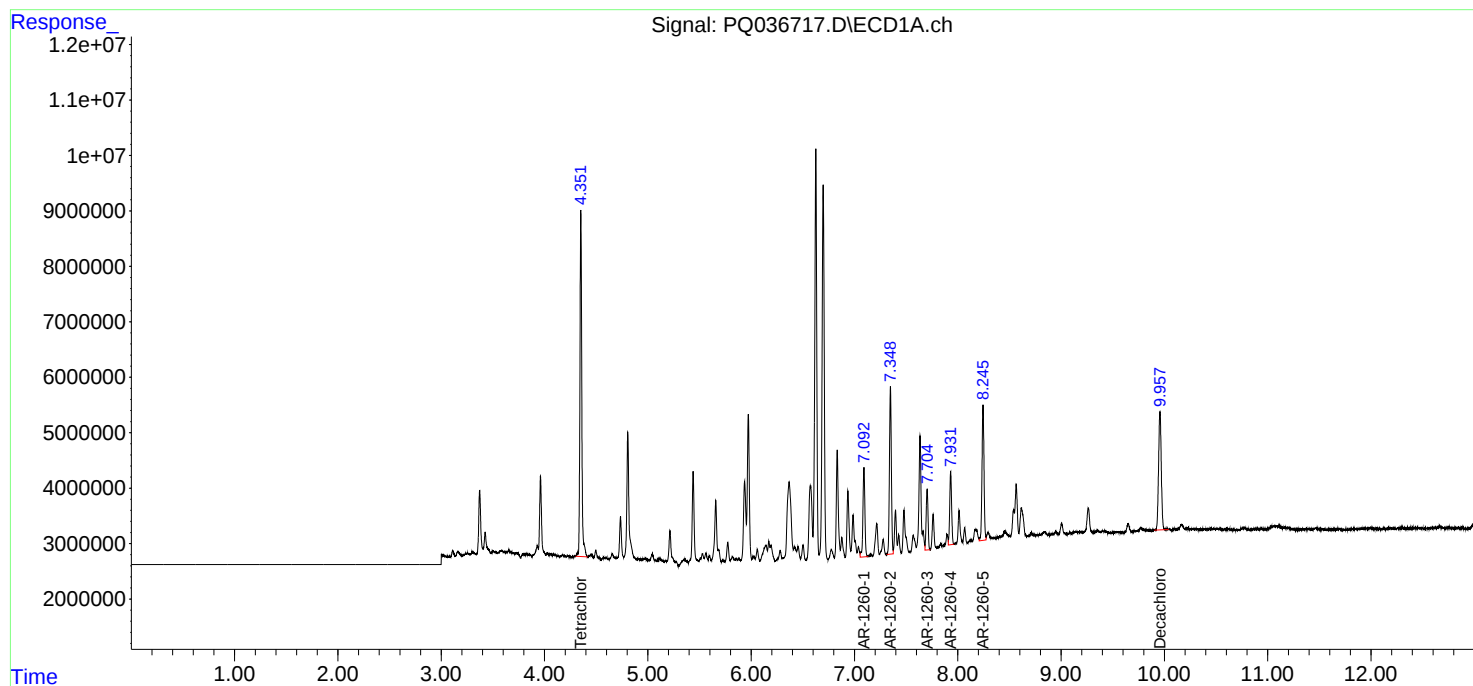
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

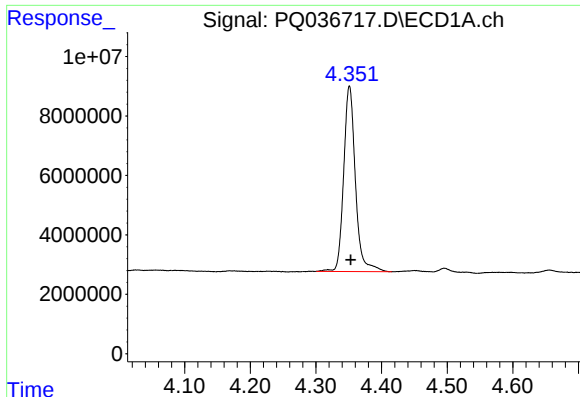
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012519\  
Data File : PQ036717.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jan 2019 21:03  
Operator : SM\SJ  
Sample : K1223-02  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
TS-N

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012419.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 24 06:01:26 2019  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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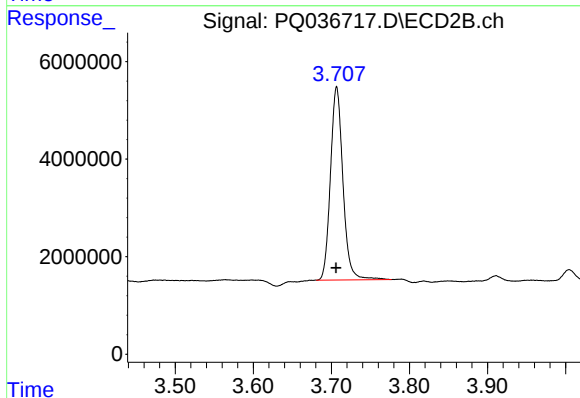




#1 Tetrachloro-m-xylene

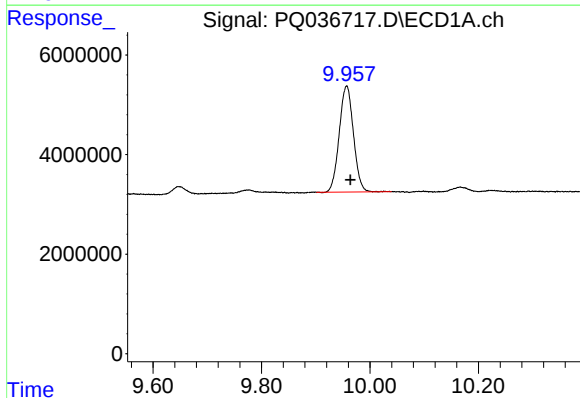
R.T.: 4.351 min  
Delta R.T.: -0.002 min  
Response: 77666349  
Conc: 16.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TS-N



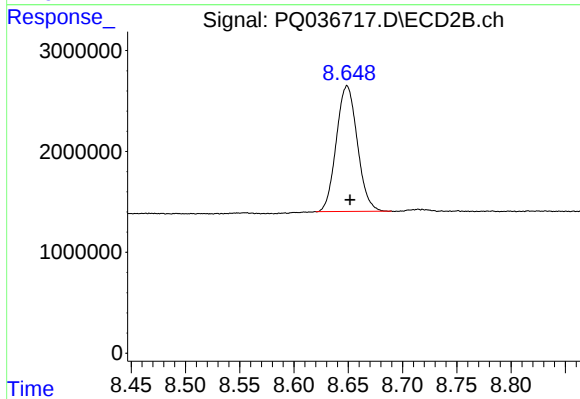
#1 Tetrachloro-m-xylene

R.T.: 3.707 min  
Delta R.T.: 0.000 min  
Response: 44033294  
Conc: 18.38 ng/ml



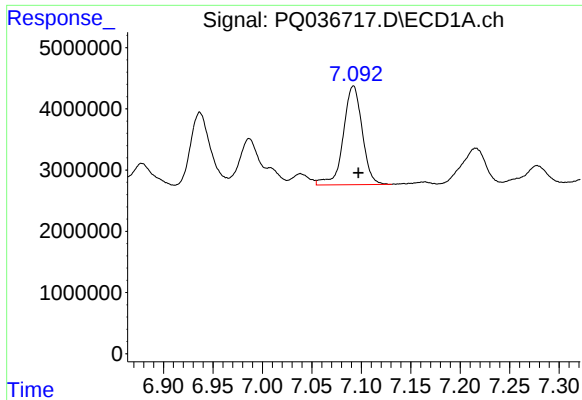
#2 Decachlorobiphenyl

R.T.: 9.957 min  
Delta R.T.: -0.007 min  
Response: 38695733  
Conc: 10.61 ng/ml



#2 Decachlorobiphenyl

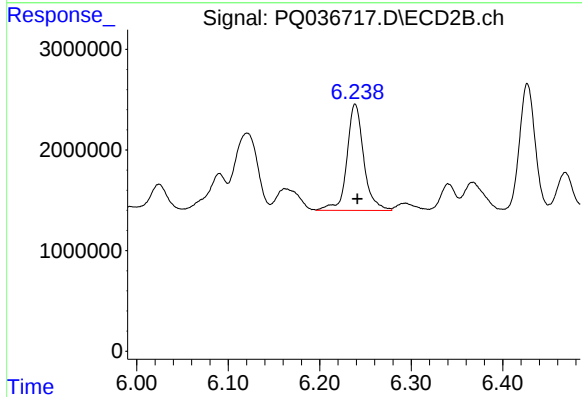
R.T.: 8.649 min  
Delta R.T.: -0.003 min  
Response: 16793088  
Conc: 8.93 ng/ml



#31 AR-1260-1

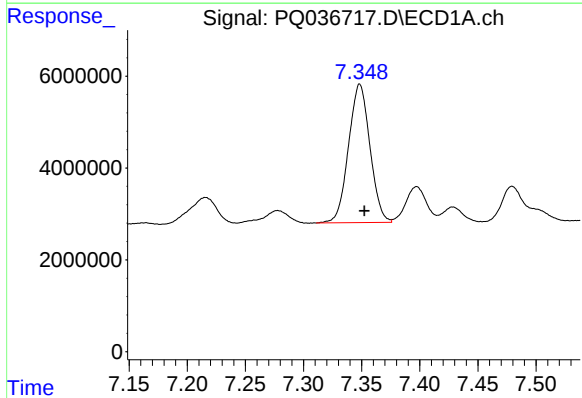
R.T.: 7.092 min  
Delta R.T.: -0.005 min  
Response: 21469111  
Conc: 110.23 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TS-N



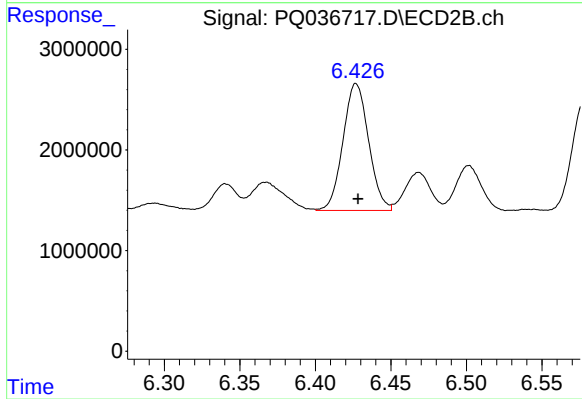
#31 AR-1260-1

R.T.: 6.239 min  
Delta R.T.: -0.002 min  
Response: 13483475  
Conc: 117.46 ng/ml



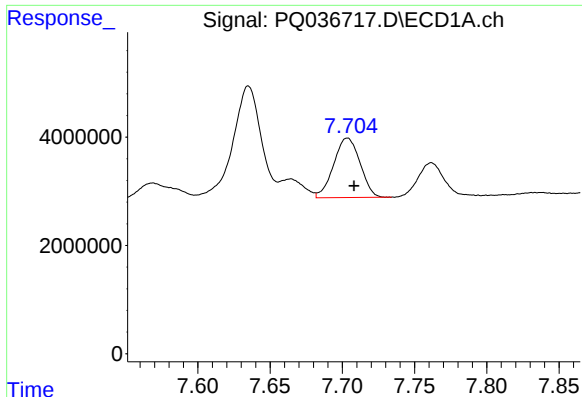
#32 AR-1260-2

R.T.: 7.348 min  
Delta R.T.: -0.004 min  
Response: 38663595  
Conc: 167.42 ng/ml



#32 AR-1260-2

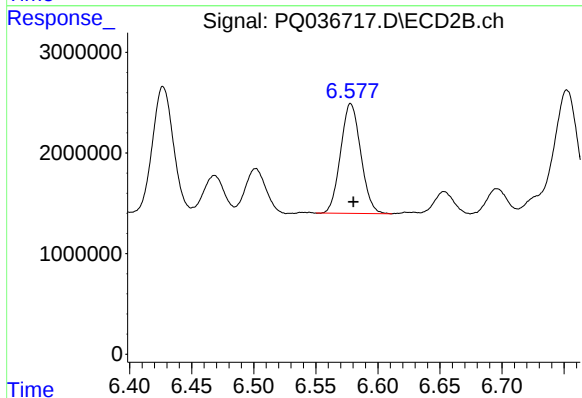
R.T.: 6.427 min  
Delta R.T.: -0.001 min  
Response: 14917458  
Conc: 106.11 ng/ml



#33 AR-1260-3

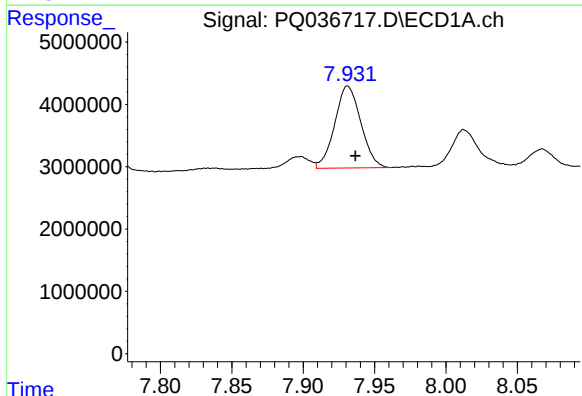
R.T.: 7.704 min  
Delta R.T.: -0.005 min  
Response: 13960787  
Conc: 96.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TS-N



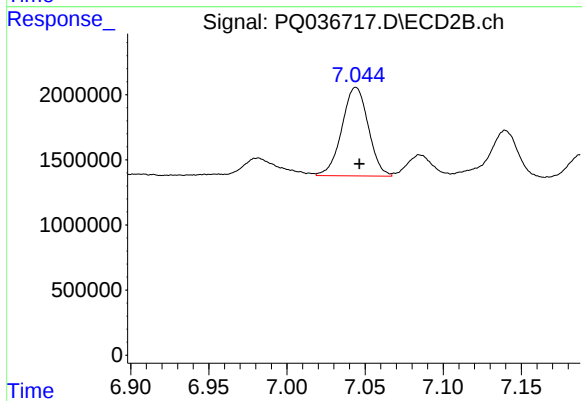
#33 AR-1260-3

R.T.: 6.578 min  
Delta R.T.: -0.002 min  
Response: 12352580  
Conc: 96.38 ng/ml



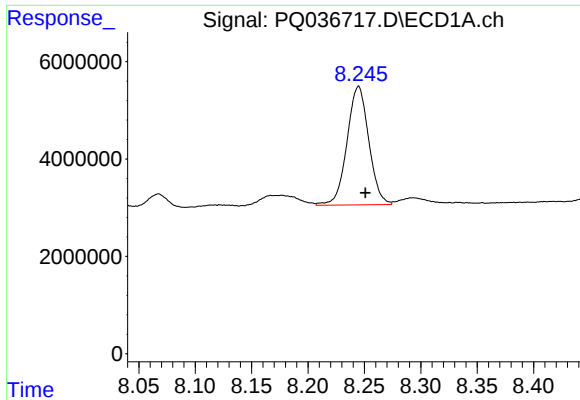
#34 AR-1260-4

R.T.: 7.931 min  
Delta R.T.: -0.005 min  
Response: 16749002  
Conc: 98.37 ng/ml



#34 AR-1260-4

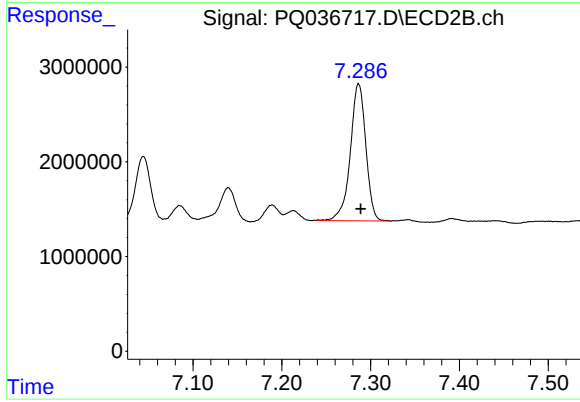
R.T.: 7.044 min  
Delta R.T.: -0.002 min  
Response: 8009738  
Conc: 91.99 ng/ml



#35 AR-1260-5

R.T.: 8.245 min  
Delta R.T.: -0.006 min  
Response: 32726141  
Conc: 97.32 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TS-N



#35 AR-1260-5

R.T.: 7.287 min  
Delta R.T.: -0.002 min  
Response: 17638045  
Conc: 80.79 ng/ml