

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070418\  
 Data File : PQ030338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2018 22:35  
 Operator : UA/SM  
 Sample : J3479-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ZER-BOLLARD-1-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 00:33:31 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 29 01:53:51 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... | 4.434  | 3.702 | 617.9E6  | 220.0E6  | 14.722 | 15.986   |
| 2)                          | SA Decachlor... | 10.112 | 8.672 | 378.4E6  | 202.8E6  | 10.711 | 9.932    |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 31)                         | L7 AR-1260-1    | 7.182  | 6.245 | 90956074 | 46428231 | 45.348 | 46.671   |
| 32)                         | L7 AR-1260-2    | 7.435  | 6.584 | 140.5E6  | 38477443 | 59.215 | 33.540 # |
| 33)                         | L7 AR-1260-3    | 7.719  | 7.052 | 143.0E6  | 12212663 | 50.709 | 13.097 # |
| 34)                         | L7 AR-1260-4    | 8.009  | 7.290 | 72037265 | 33485146 | 35.999 | 13.775 # |
| 35)                         | L7 AR-1260-5    | 8.333  | 7.636 | 50080717 | 29613956 | 12.568 | 16.910 # |
| -----                       |                 |        |       |          |          |        |          |

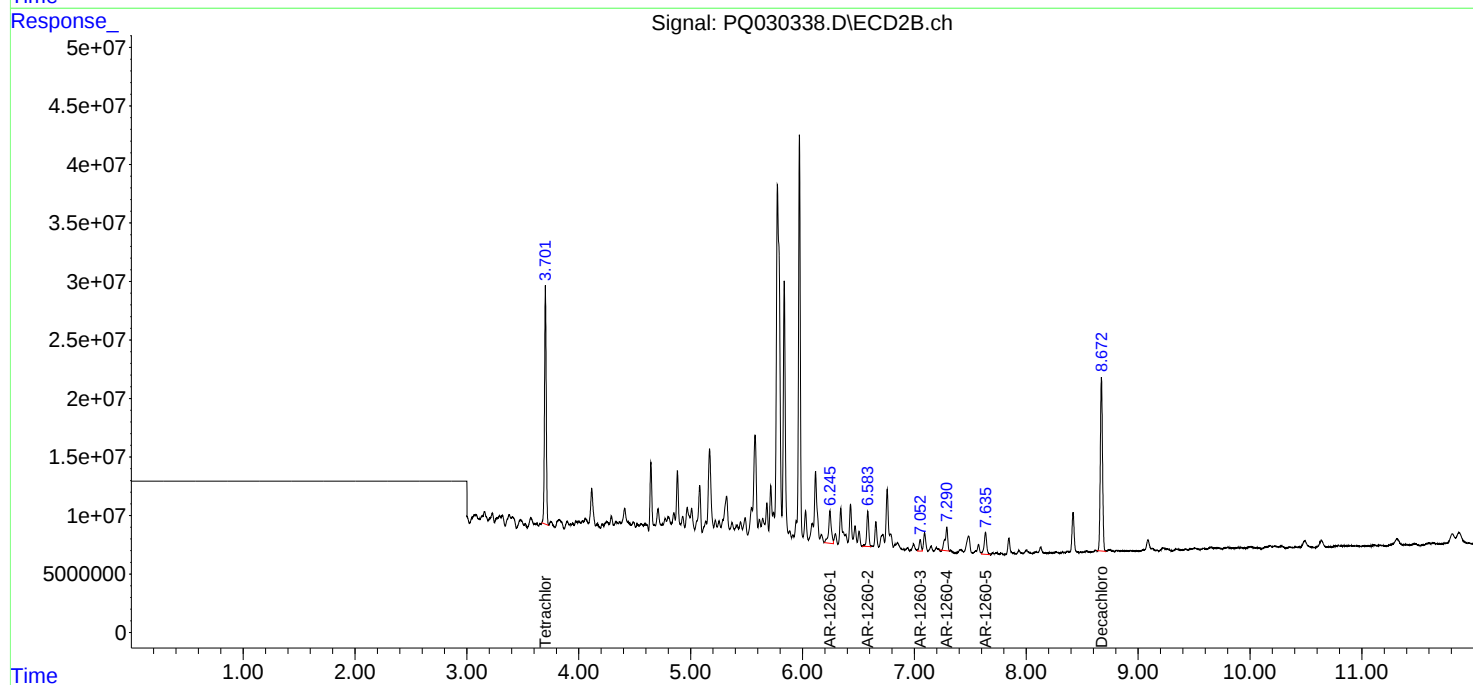
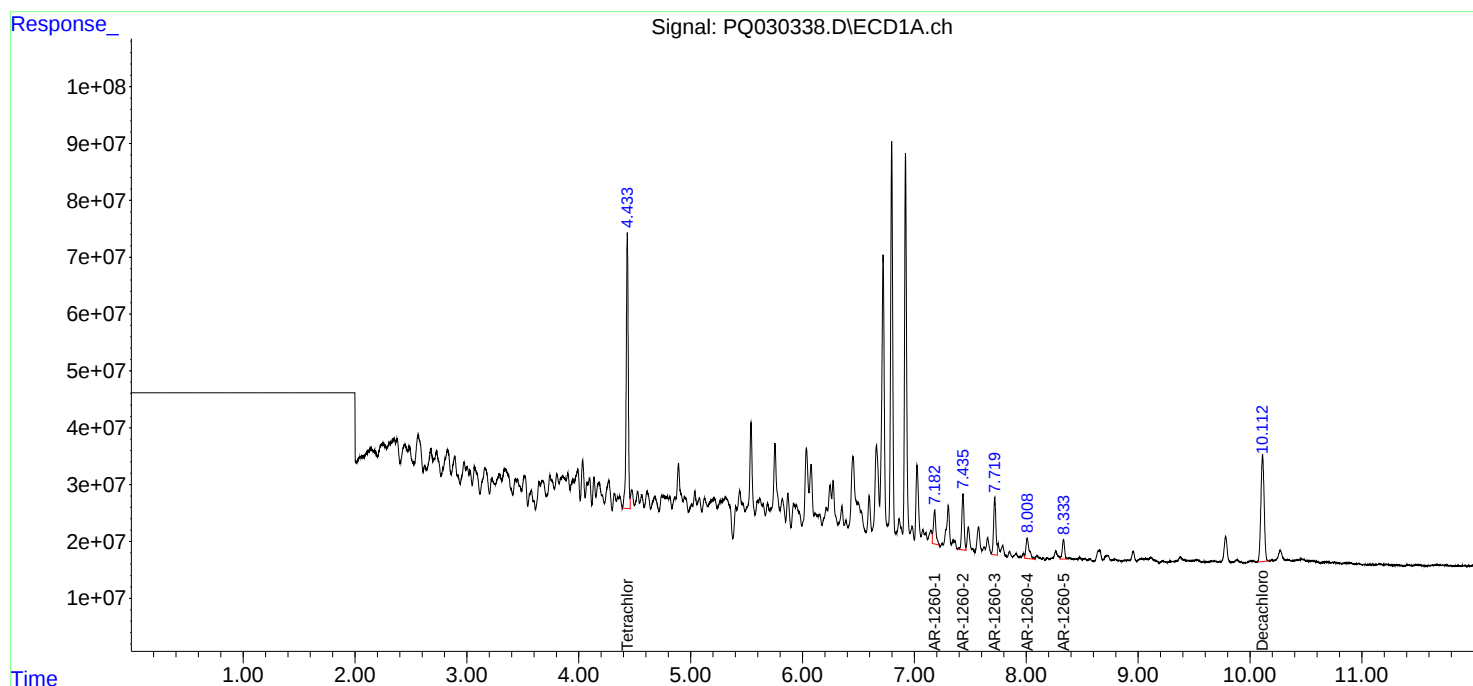
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

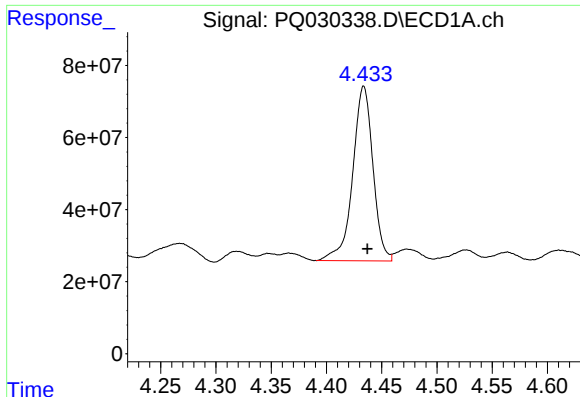
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070418\  
Data File : PQ030338.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Instrument :  
ECD\_Q  
ClientSampleId :  
ZER-BOLLARD-1-2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 00:33:31 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 29 01:53:51 2018  
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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

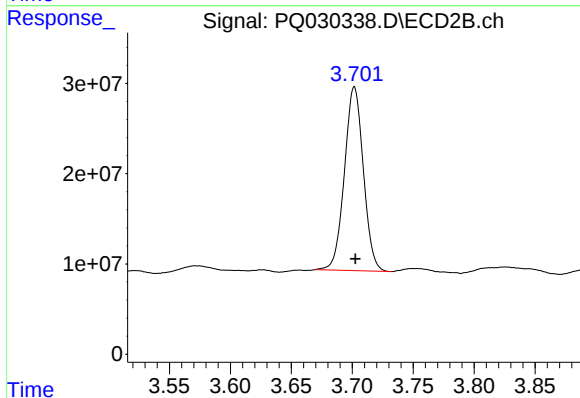




#1 Tetrachloro-m-xylene

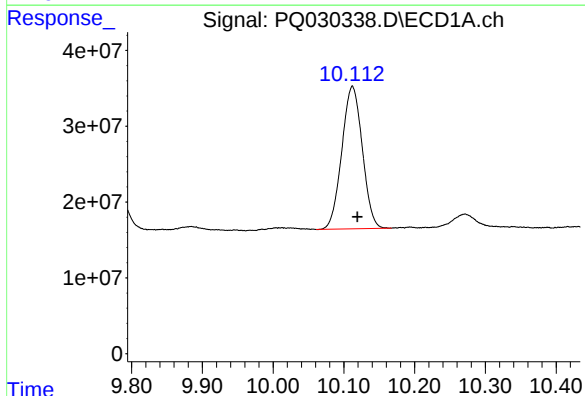
R.T.: 4.434 min  
Delta R.T.: -0.003 min  
Response: 617918199  
Conc: 14.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ZER-BOLLARD-1-2



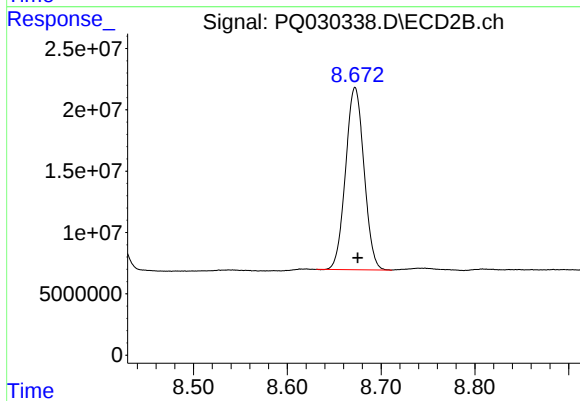
#1 Tetrachloro-m-xylene

R.T.: 3.702 min  
Delta R.T.: 0.000 min  
Response: 220006517  
Conc: 15.99 ng/ml



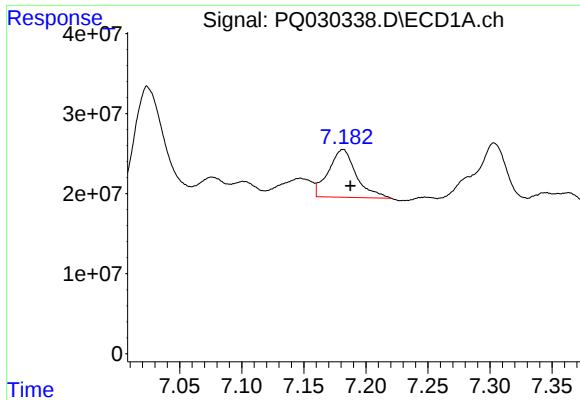
#2 Decachlorobiphenyl

R.T.: 10.112 min  
Delta R.T.: -0.007 min  
Response: 378432582  
Conc: 10.71 ng/ml



#2 Decachlorobiphenyl

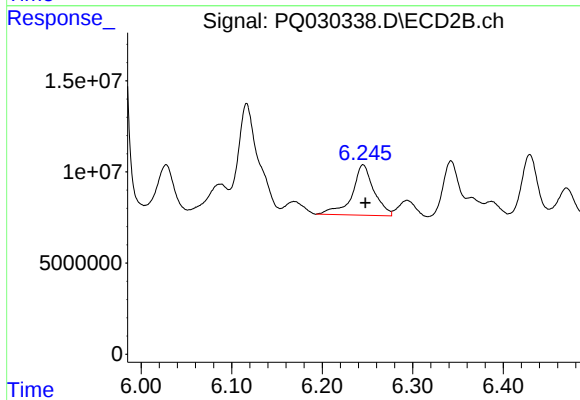
R.T.: 8.672 min  
Delta R.T.: -0.003 min  
Response: 202765976  
Conc: 9.93 ng/ml



#31 AR-1260-1

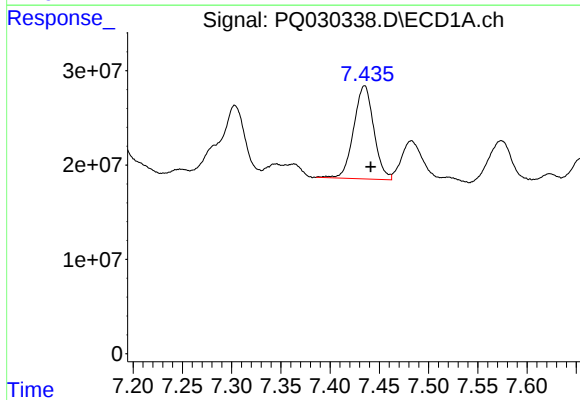
R.T.: 7.182 min  
Delta R.T.: -0.006 min  
Response: 90956074  
Conc: 45.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ZER-BOLLARD-1-2



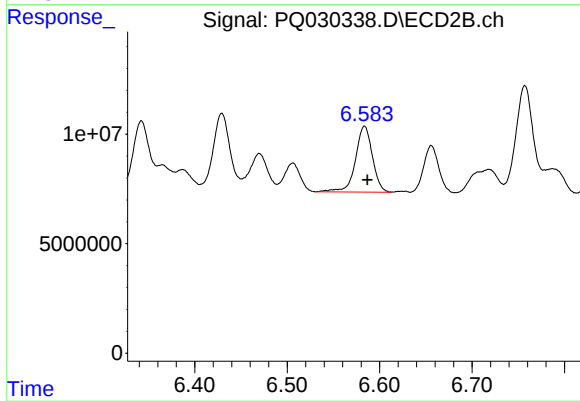
#31 AR-1260-1

R.T.: 6.245 min  
Delta R.T.: -0.003 min  
Response: 46428231  
Conc: 46.67 ng/ml



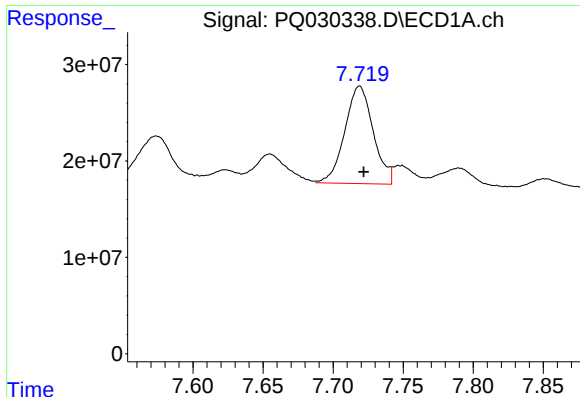
#32 AR-1260-2

R.T.: 7.435 min  
Delta R.T.: -0.006 min  
Response: 140530547  
Conc: 59.22 ng/ml



#32 AR-1260-2

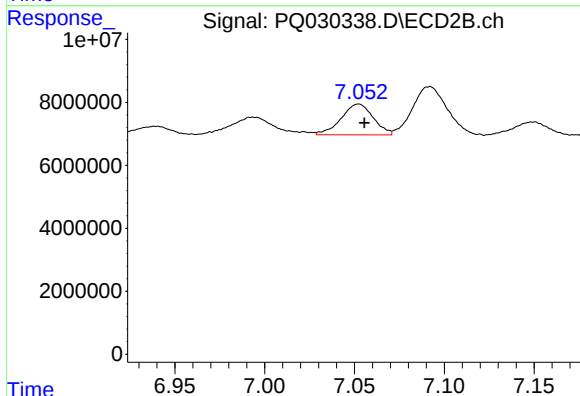
R.T.: 6.584 min  
Delta R.T.: -0.003 min  
Response: 38477443  
Conc: 33.54 ng/ml



#33 AR-1260-3

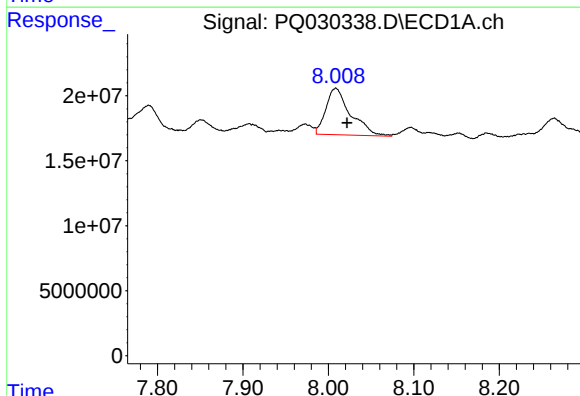
R.T.: 7.719 min  
Delta R.T.: -0.003 min  
Response: 142998156  
Conc: 50.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ZER-BOLLARD-1-2



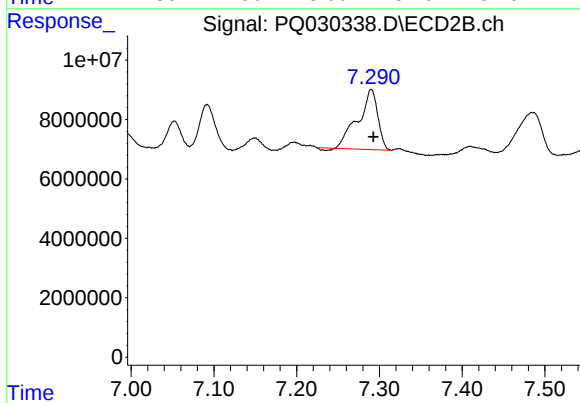
#33 AR-1260-3

R.T.: 7.052 min  
Delta R.T.: -0.003 min  
Response: 12212663  
Conc: 13.10 ng/ml



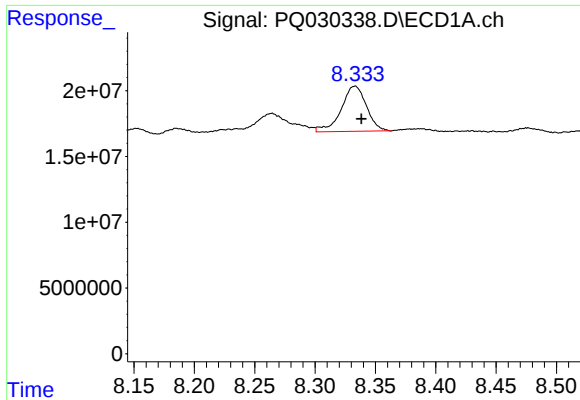
#34 AR-1260-4

R.T.: 8.009 min  
Delta R.T.: -0.013 min  
Response: 72037265  
Conc: 36.00 ng/ml



#34 AR-1260-4

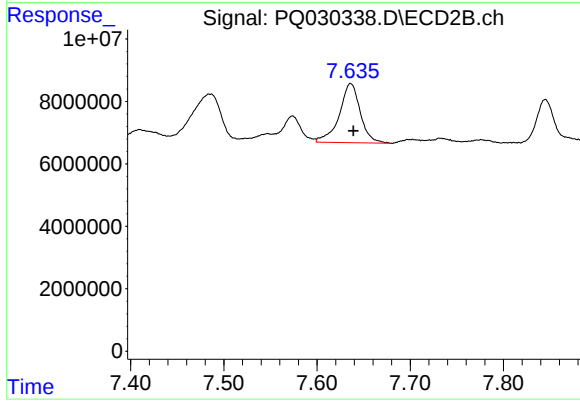
R.T.: 7.290 min  
Delta R.T.: -0.003 min  
Response: 33485146  
Conc: 13.78 ng/ml



#35 AR-1260-5

R.T.: 8.333 min  
Delta R.T.: -0.006 min  
Response: 50080717  
Conc: 12.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ZER-BOLLARD-1-2



#35 AR-1260-5

R.T.: 7.636 min  
Delta R.T.: -0.003 min  
Response: 29613956  
Conc: 16.91 ng/ml