

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041420\  
 Data File : PQ047391.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2020 15:24  
 Operator : AJ\MA  
 Sample : L2229-37  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TP-10

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 14 17:17:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 07 06:16:03 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...          | 5.102  | 4.263 | 308.3E6  | 53029618 | 18.679  | 21.663  |
| 2) SA Decachlor...          | 11.167 | 9.643 | 197.8E6  | 62722484 | 23.290  | 23.522  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.618  | 8.504 | 160.0E6  | 34741149 | 106.409 | 87.721  |
| 42) L9 AR-1268-2            | 9.715  | 8.569 | 143.9E6  | 45203058 | 110.847 | 123.183 |
| 43) L9 AR-1268-3            | 9.950  | 8.778 | 87783831 | 23545683 | 80.702  | 77.983  |
| 44) L9 AR-1268-4            | 10.393 | 9.076 | 58208912 | 16187805 | 123.101 | 123.187 |
| 45) L9 AR-1268-5            | 10.820 | 9.379 | 261.5E6  | 80521279 | 87.541  | 79.886  |
| -----                       |        |       |          |          |         |         |

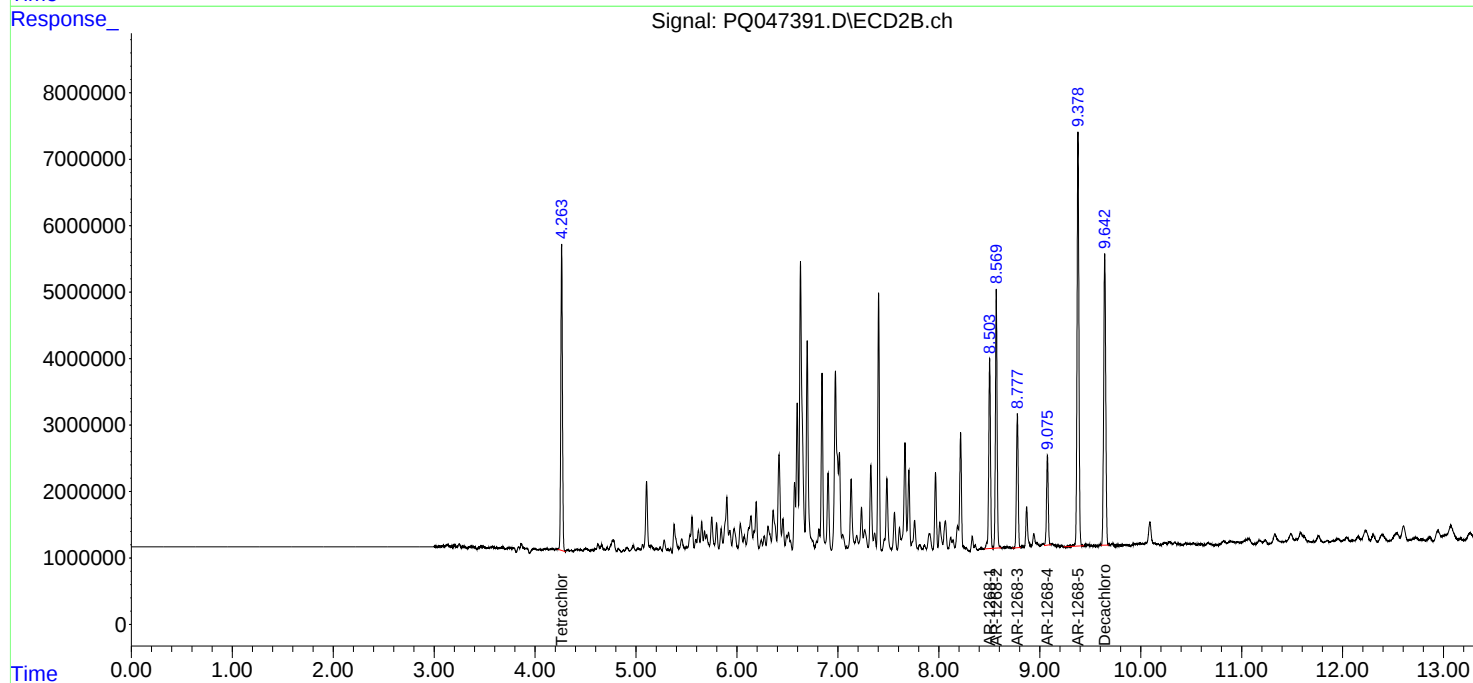
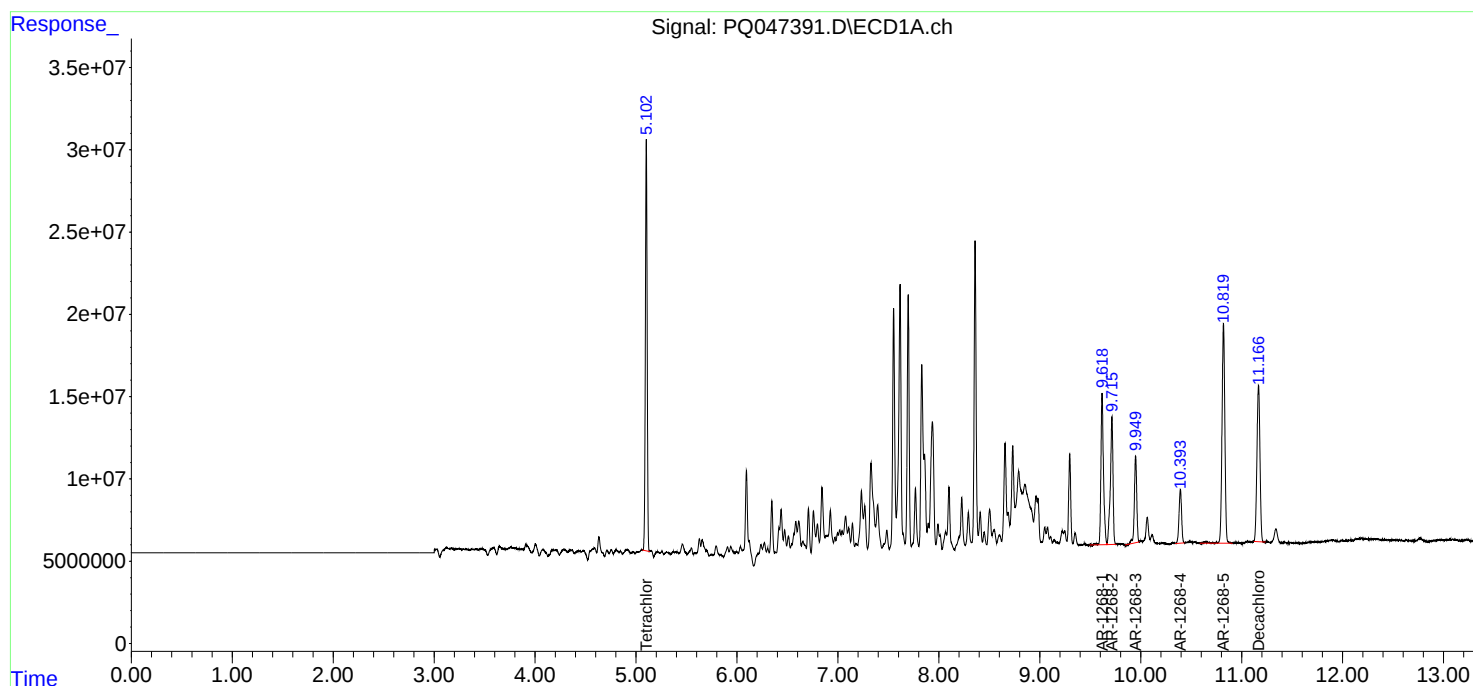
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

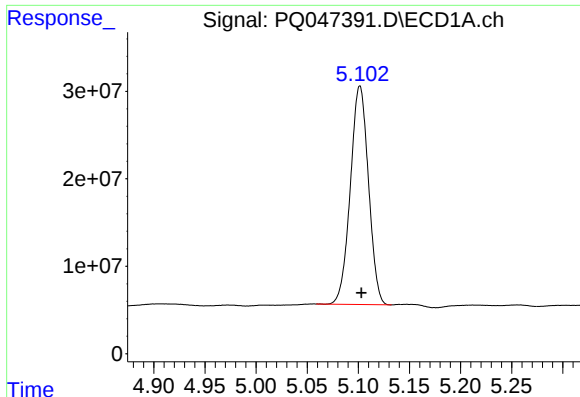
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041420\  
Data File : PQ047391.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Apr 2020 15:24  
Operator : AJ\MA  
Sample : L2229-37  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-10

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040720.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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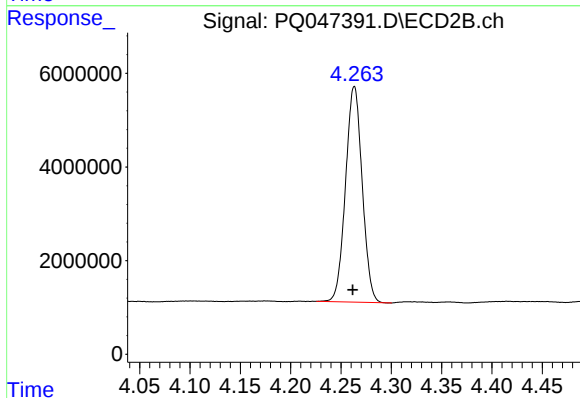




#1 Tetrachloro-m-xylene

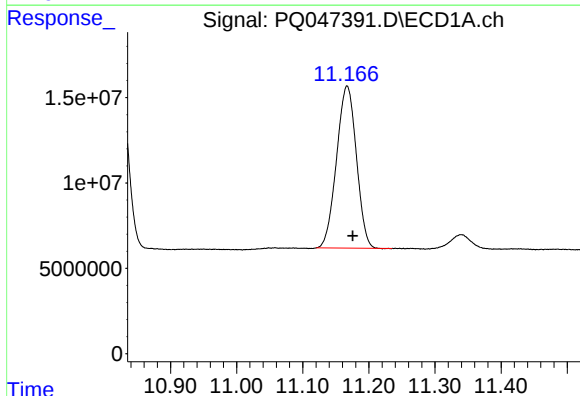
R.T.: 5.102 min  
Delta R.T.: -0.001 min  
Response: 308278709  
Conc: 18.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-10



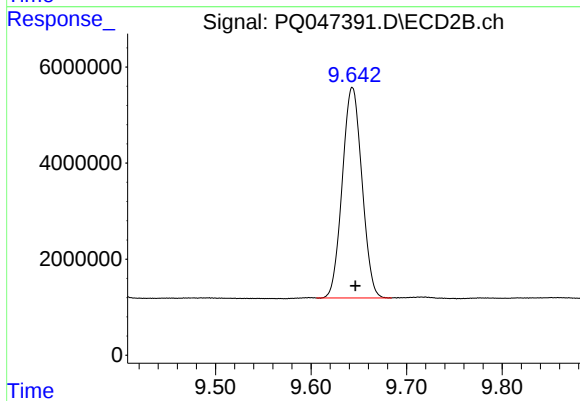
#1 Tetrachloro-m-xylene

R.T.: 4.263 min  
Delta R.T.: 0.002 min  
Response: 53029618  
Conc: 21.66 ng/ml



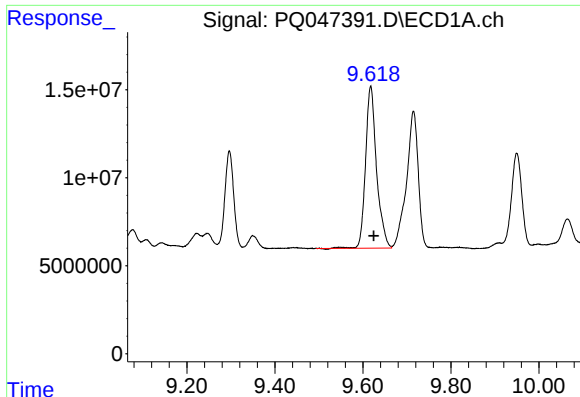
#2 Decachlorobiphenyl

R.T.: 11.167 min  
Delta R.T.: -0.008 min  
Response: 197843813  
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

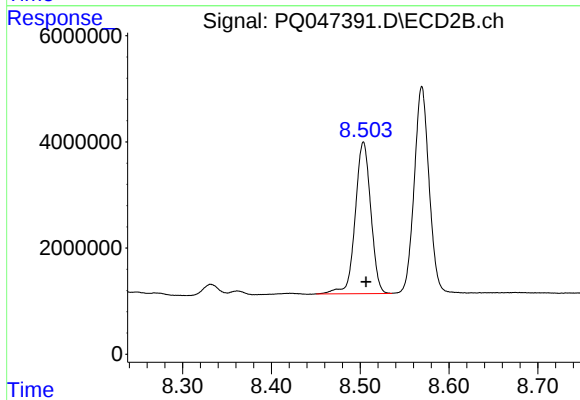
R.T.: 9.643 min  
Delta R.T.: -0.003 min  
Response: 62722484  
Conc: 23.52 ng/ml



#41 AR-1268-1

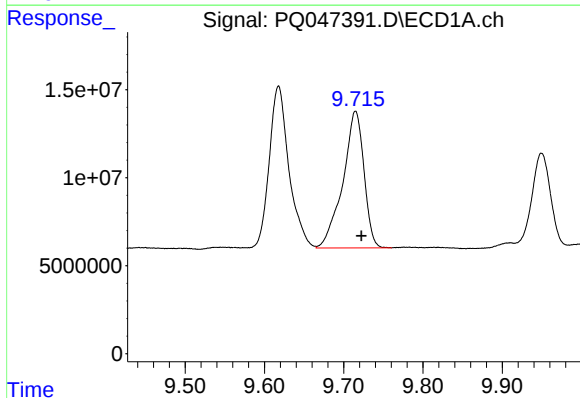
R.T.: 9.618 min  
Delta R.T.: -0.007 min  
Response: 160013499  
Conc: 106.41 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-10



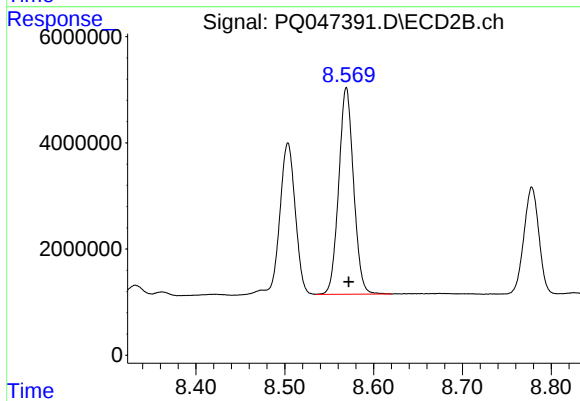
#41 AR-1268-1

R.T.: 8.504 min  
Delta R.T.: -0.003 min  
Response: 34741149  
Conc: 87.72 ng/ml



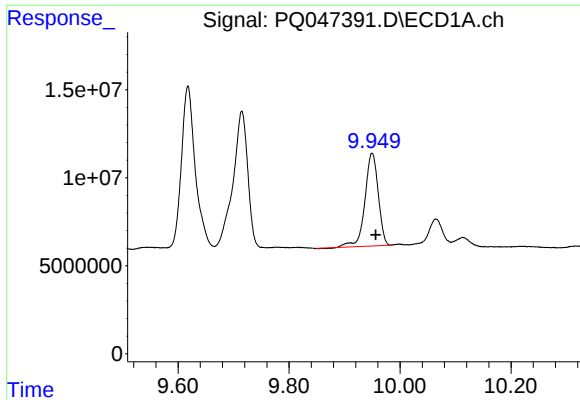
#42 AR-1268-2

R.T.: 9.715 min  
Delta R.T.: -0.007 min  
Response: 143873680  
Conc: 110.85 ng/ml



#42 AR-1268-2

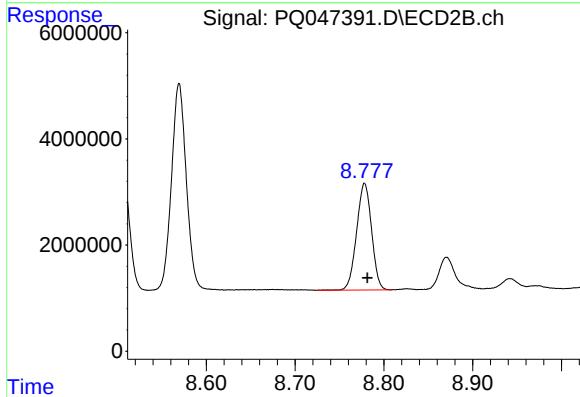
R.T.: 8.569 min  
Delta R.T.: -0.003 min  
Response: 45203058  
Conc: 123.18 ng/ml



#43 AR-1268-3

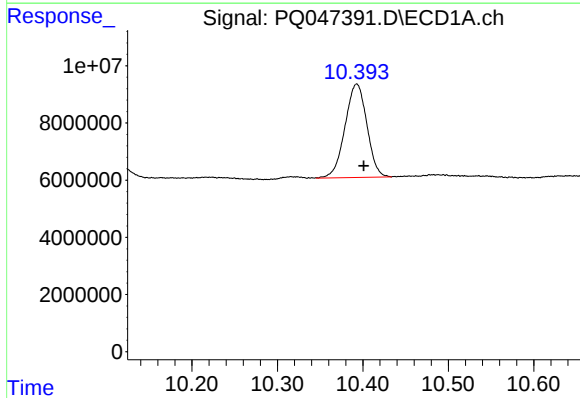
R.T.: 9.950 min  
Delta R.T.: -0.007 min  
Response: 87783831  
Conc: 80.70 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-10



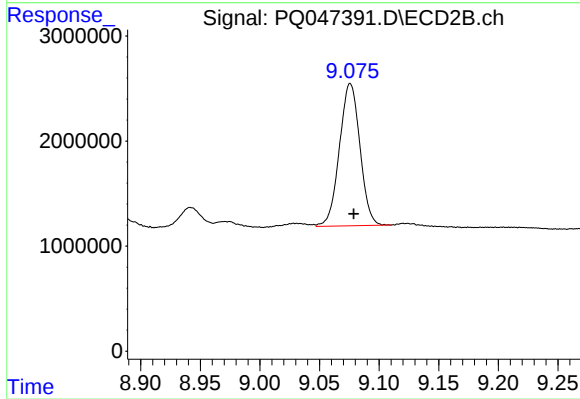
#43 AR-1268-3

R.T.: 8.778 min  
Delta R.T.: -0.003 min  
Response: 23545683  
Conc: 77.98 ng/ml



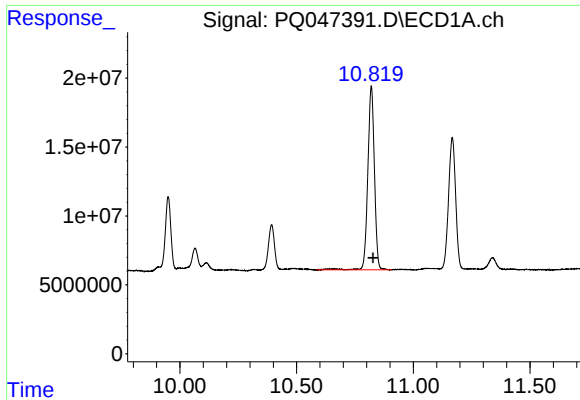
#44 AR-1268-4

R.T.: 10.393 min  
Delta R.T.: -0.008 min  
Response: 58208912  
Conc: 123.10 ng/ml



#44 AR-1268-4

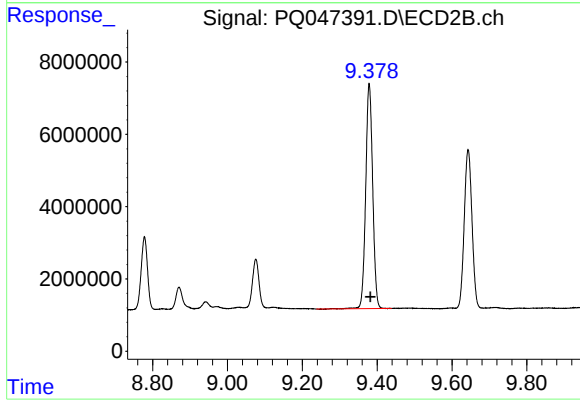
R.T.: 9.076 min  
Delta R.T.: -0.003 min  
Response: 16187805  
Conc: 123.19 ng/ml



#45 AR-1268-5

R.T.: 10.820 min  
Delta R.T.: -0.008 min  
Response: 261461177  
Conc: 87.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-10



#45 AR-1268-5

R.T.: 9.379 min  
Delta R.T.: -0.004 min  
Response: 80521279  
Conc: 79.89 ng/ml