

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021320\  
 Data File : PQ046445.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Feb 2020 09:07  
 Operator : AJ\MA  
 Sample : L1493-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 2S-SECTION-F

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 15:39:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 13 06:52:02 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... | 5.203  | 4.336 | 205.8E6 | 93575114 | 22.359   | 19.703    |
| 2)                          | SA Decachlor... | 11.353 | 9.770 | 164.8E6 | 150.5E6  | 24.562   | 24.480    |
|                             |                 |        |       |         |          |          |           |
| Target Compounds            |                 |        |       |         |          |          |           |
| 31)                         | L7 AR-1260-1    | 8.215  | 7.225 | 313.6E6 | 192.2E6  | 808.600  | 675.621   |
| 32)                         | L7 AR-1260-2    | 8.479  | 7.420 | 171.7E6 | 106.0E6  | 374.074  | 328.957   |
| 33)                         | L7 AR-1260-3    | 8.848  | 7.582 | 213.4E6 | 149.3E6  | 628.461  | 440.873 # |
| 34)                         | L7 AR-1260-4    | 9.081  | 8.068 | 395.6E6 | 131.8E6  | 1072.461 | 463.678 # |
| 35)                         | L7 AR-1260-5    | 9.427  | 8.314 | 429.6E6 | 364.5E6  | 616.195  | 497.059   |
| -----                       |                 |        |       |         |          |          |           |

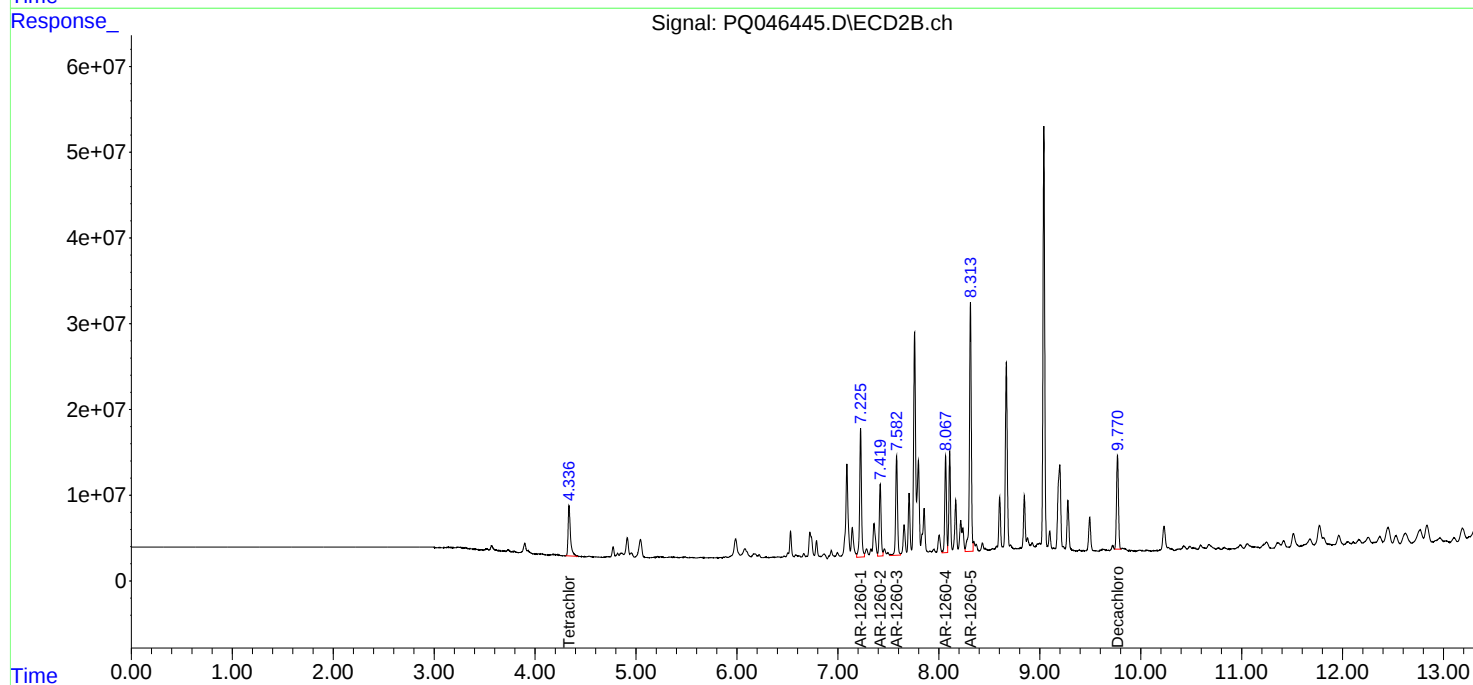
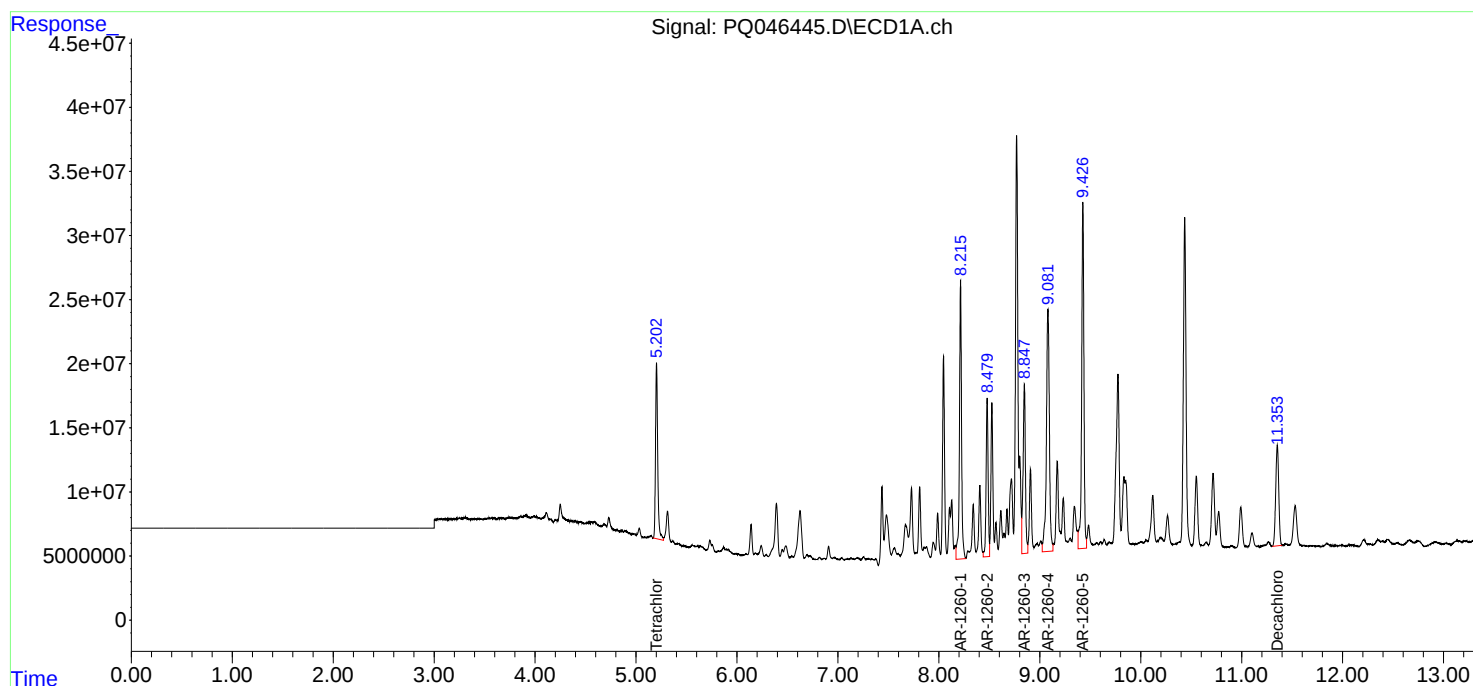
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

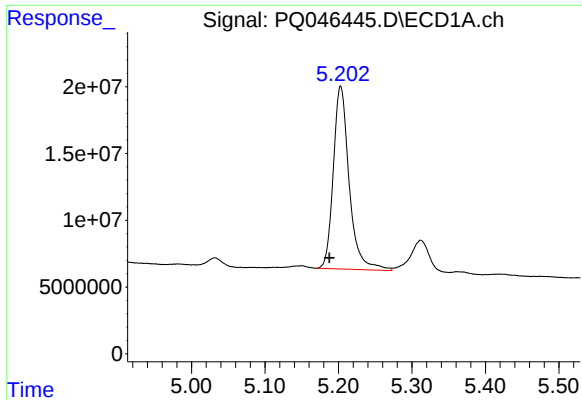
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021320\  
Data File : PQ046445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Feb 2020 09:07  
Operator : AJ\MA  
Sample : L1493-01  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
2S-SECTION-F

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 13 15:39:06 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021220.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Feb 13 06:52:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

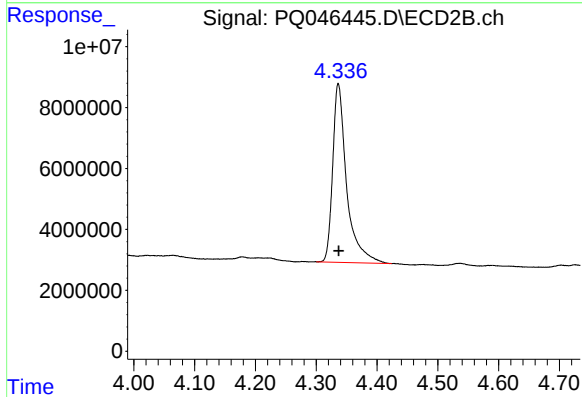




#1 Tetrachloro-m-xylene

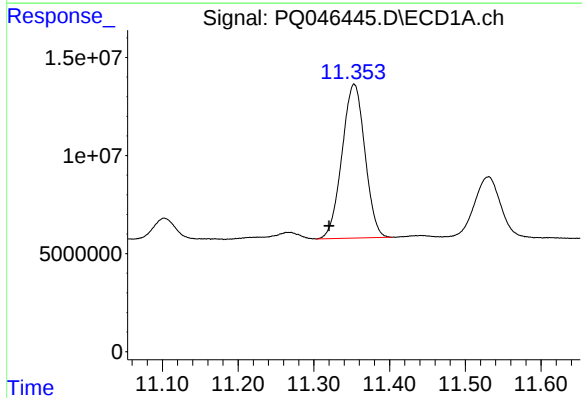
R.T.: 5.203 min  
Delta R.T.: 0.015 min  
Response: 205823071  
Conc: 22.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
2S-SECTION-F



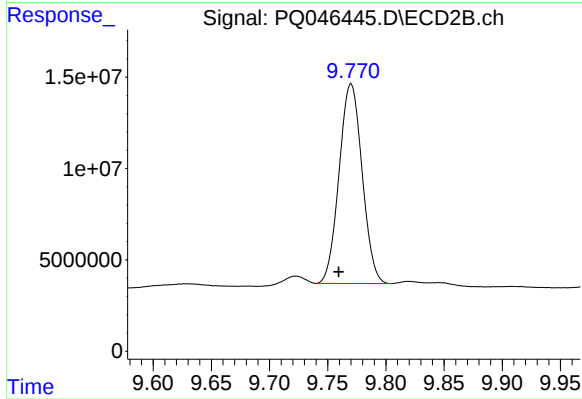
#1 Tetrachloro-m-xylene

R.T.: 4.336 min  
Delta R.T.: 0.000 min  
Response: 93575114  
Conc: 19.70 ng/ml



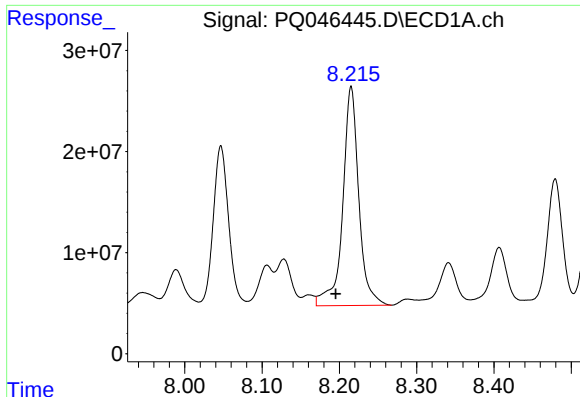
#2 Decachlorobiphenyl

R.T.: 11.353 min  
Delta R.T.: 0.033 min  
Response: 164762198  
Conc: 24.56 ng/ml



#2 Decachlorobiphenyl

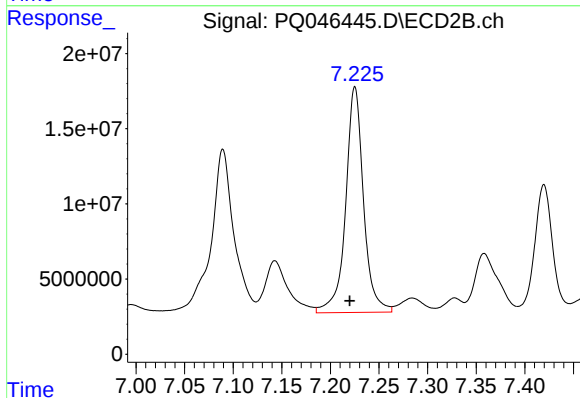
R.T.: 9.770 min  
Delta R.T.: 0.011 min  
Response: 150469390  
Conc: 24.48 ng/ml



#31 AR-1260-1

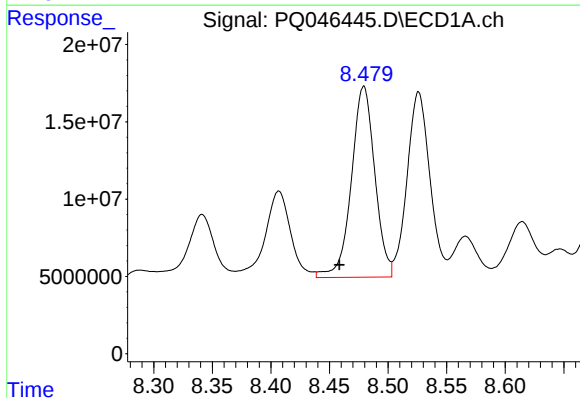
R.T.: 8.215 min  
Delta R.T.: 0.020 min  
Response: 313647557  
Conc: 808.60 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
2S-SECTION-F



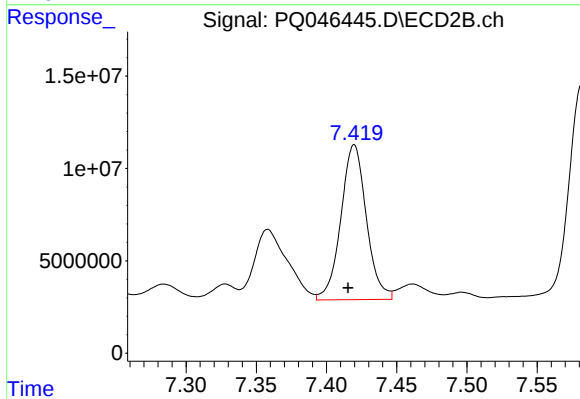
#31 AR-1260-1

R.T.: 7.225 min  
Delta R.T.: 0.005 min  
Response: 192235007  
Conc: 675.62 ng/ml



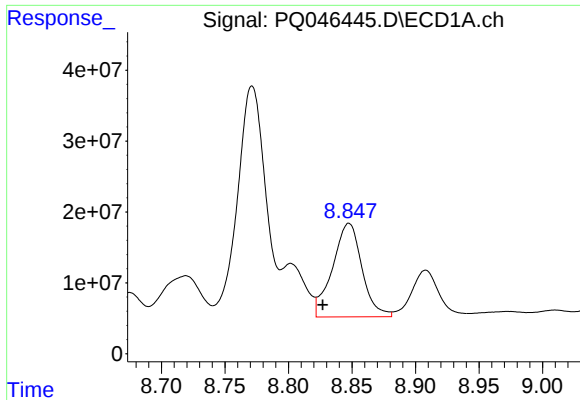
#32 AR-1260-2

R.T.: 8.479 min  
Delta R.T.: 0.021 min  
Response: 171729728  
Conc: 374.07 ng/ml



#32 AR-1260-2

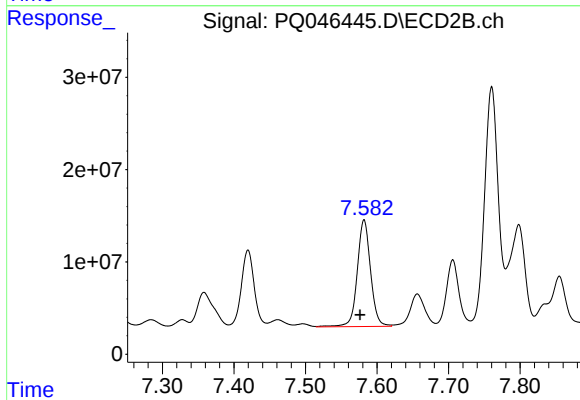
R.T.: 7.420 min  
Delta R.T.: 0.004 min  
Response: 106030571  
Conc: 328.96 ng/ml



#33 AR-1260-3

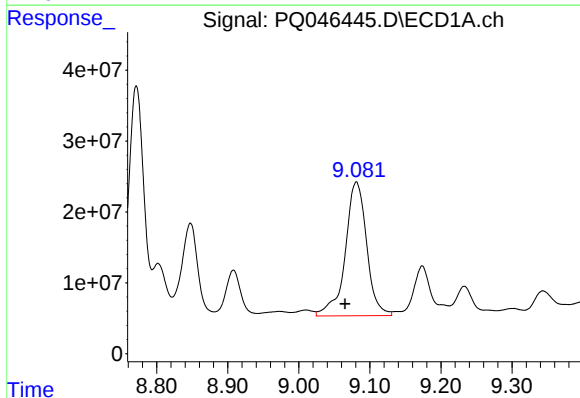
R.T.: 8.848 min  
Delta R.T.: 0.021 min  
Response: 213437124  
Conc: 628.46 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
2S-SECTION-F



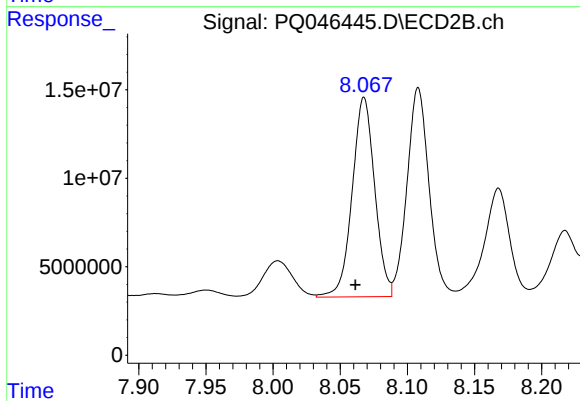
#33 AR-1260-3

R.T.: 7.582 min  
Delta R.T.: 0.006 min  
Response: 149318802  
Conc: 440.87 ng/ml



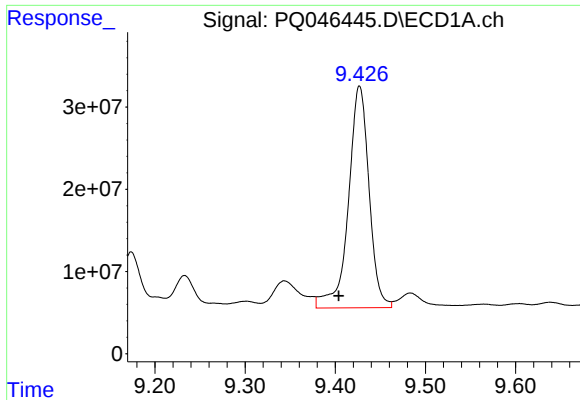
#34 AR-1260-4

R.T.: 9.081 min  
Delta R.T.: 0.016 min  
Response: 395569150  
Conc: 1072.46 ng/ml



#34 AR-1260-4

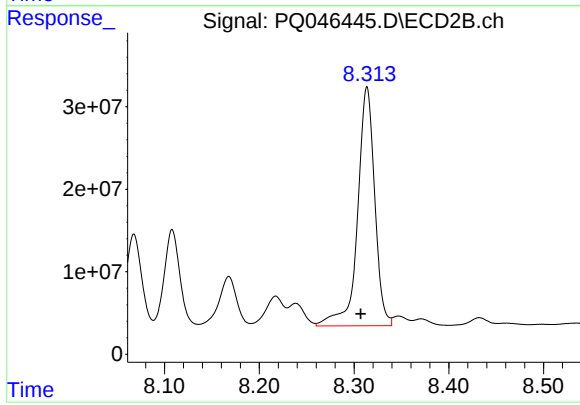
R.T.: 8.068 min  
Delta R.T.: 0.006 min  
Response: 131844702  
Conc: 463.68 ng/ml



#35 AR-1260-5

R.T.: 9.427 min  
Delta R.T.: 0.023 min  
Response: 429564453  
Conc: 616.19 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
2S-SECTION-F



#35 AR-1260-5

R.T.: 8.314 min  
Delta R.T.: 0.007 min  
Response: 364539391  
Conc: 497.06 ng/ml