

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021221\  
 Data File : PQ052203.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2021 03:39  
 Operator : DD\AJ  
 Sample : AR1268ICC200  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 07:20:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021221CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 12 07:19:43 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.229  | 4.245 | 291.2E6  | 97458301 | 10.294  | 10.496  |
| 2) SA Decachlor...          | 11.419 | 9.592 | 888.8E6  | 347.4E6  | 21.081  | 20.782  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.790  | 8.465 | 721.5E6  | 338.0E6  | 209.195 | 211.556 |
| 42) L9 AR-1268-2            | 9.893  | 8.530 | 673.5E6  | 313.1E6  | 208.894 | 212.879 |
| 43) L9 AR-1268-3            | 10.138 | 8.739 | 569.8E6  | 262.5E6  | 207.007 | 211.386 |
| 44) L9 AR-1268-4            | 10.606 | 9.030 | 253.3E6  | 110.6E6  | 210.745 | 219.720 |
| 45) L9 AR-1268-5            | 11.054 | 9.331 | 1997.0E6 | 846.0E6  | 206.375 | 206.431 |
| -----                       |        |       |          |          |         |         |

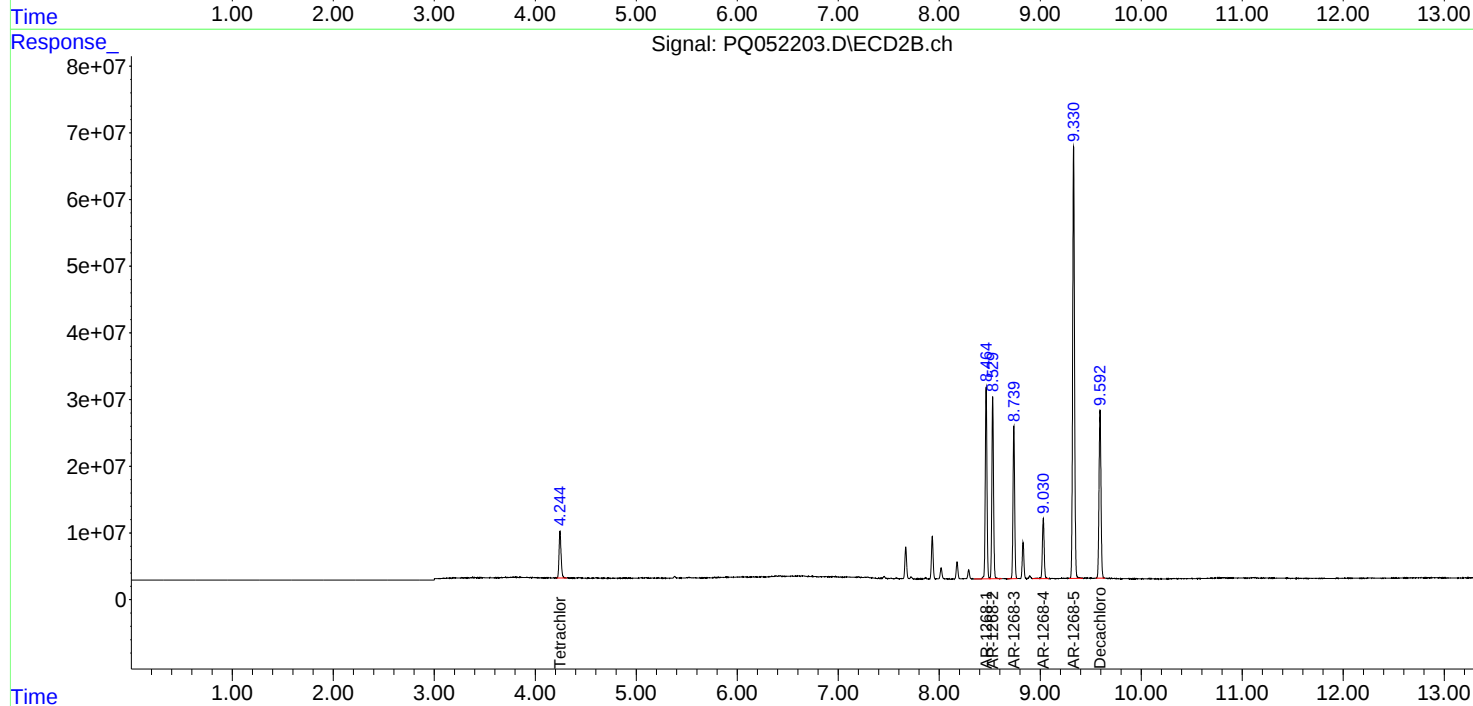
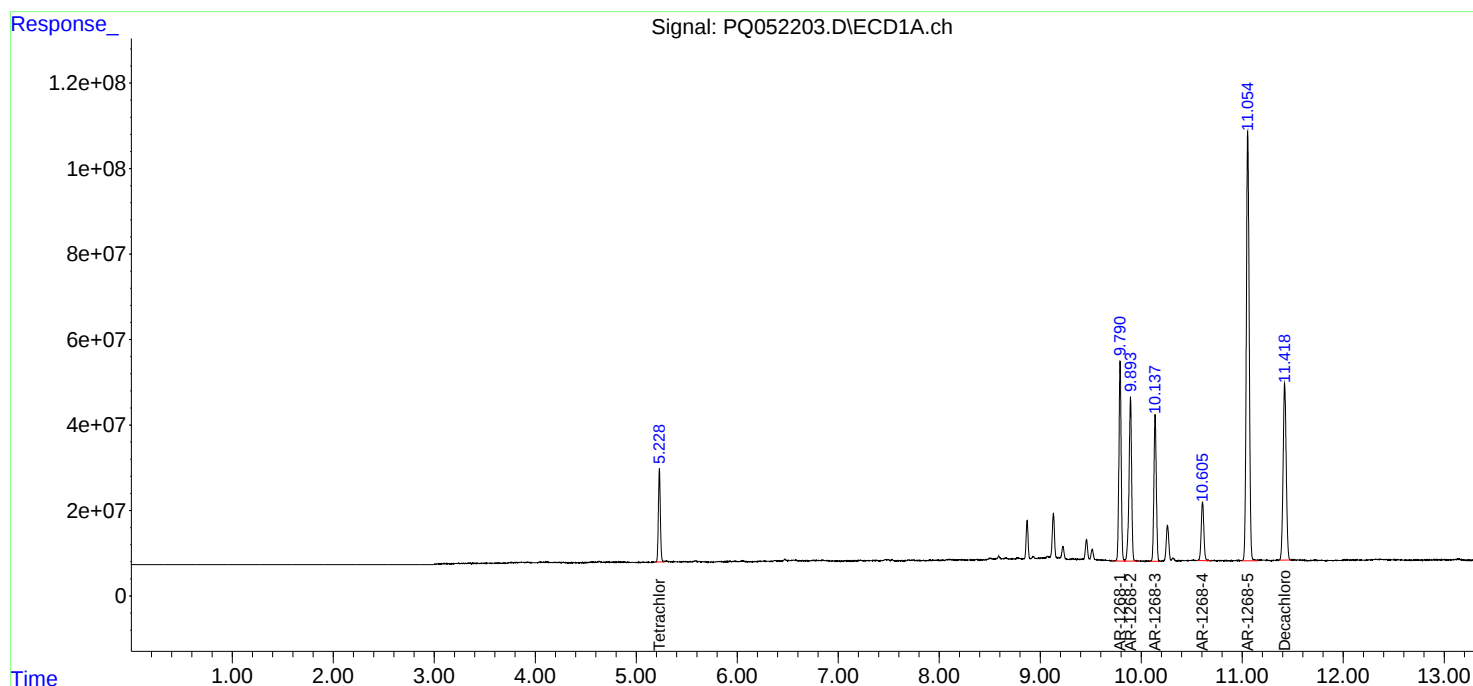
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

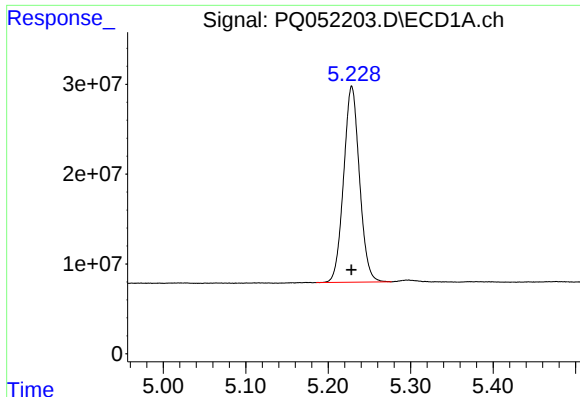
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Acq On : 12 Feb 2021 03:39  
Operator : DD\AJ  
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Misc :  
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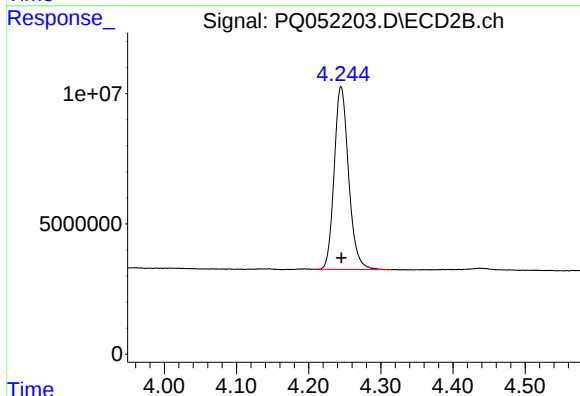




#1 Tetrachloro-m-xylene

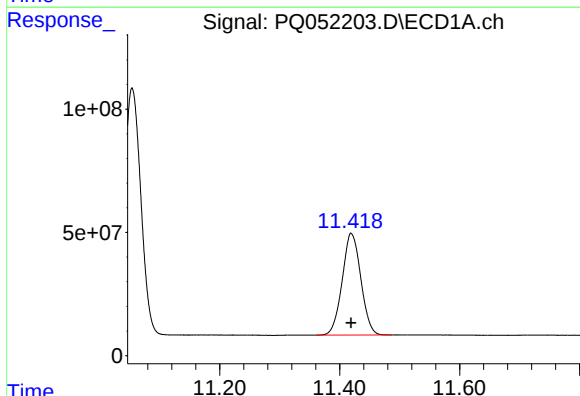
R.T.: 5.229 min  
Delta R.T.: 0.000 min  
Response: 291180216  
Conc: 10.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



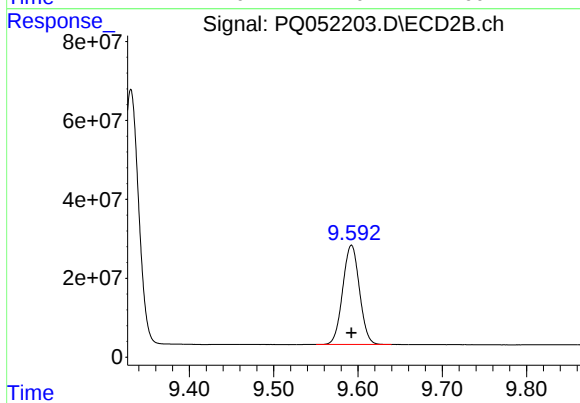
#1 Tetrachloro-m-xylene

R.T.: 4.245 min  
Delta R.T.: 0.000 min  
Response: 97458301  
Conc: 10.50 ng/ml



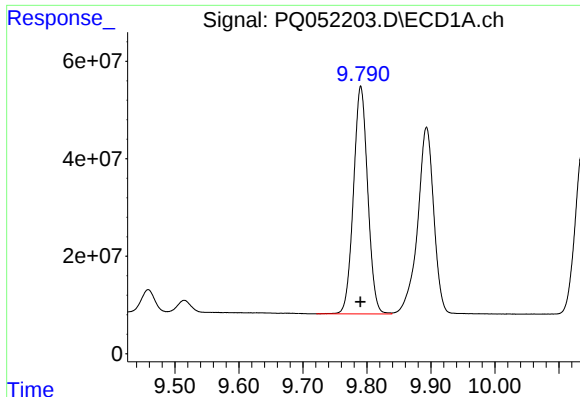
#2 Decachlorobiphenyl

R.T.: 11.419 min  
Delta R.T.: 0.000 min  
Response: 888781226  
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

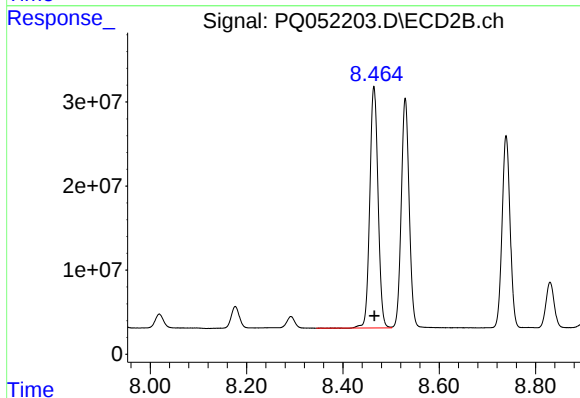
R.T.: 9.592 min  
Delta R.T.: 0.000 min  
Response: 347374054  
Conc: 20.78 ng/ml



#41 AR-1268-1

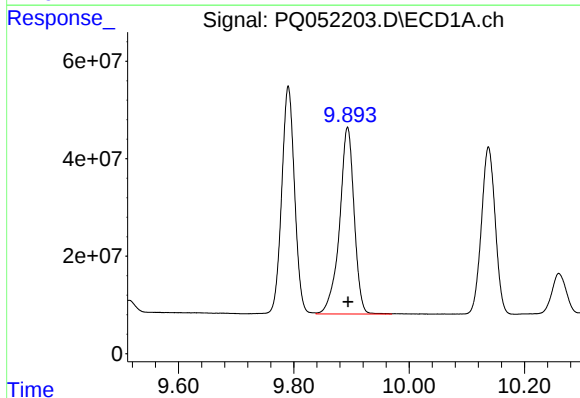
R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 721529635  
Conc: 209.19 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



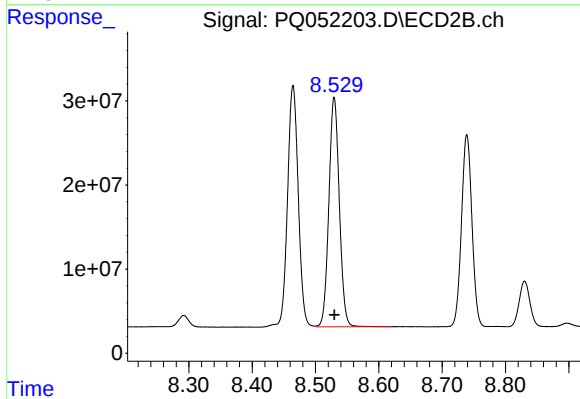
#41 AR-1268-1

R.T.: 8.465 min  
Delta R.T.: 0.000 min  
Response: 337978396  
Conc: 211.56 ng/ml



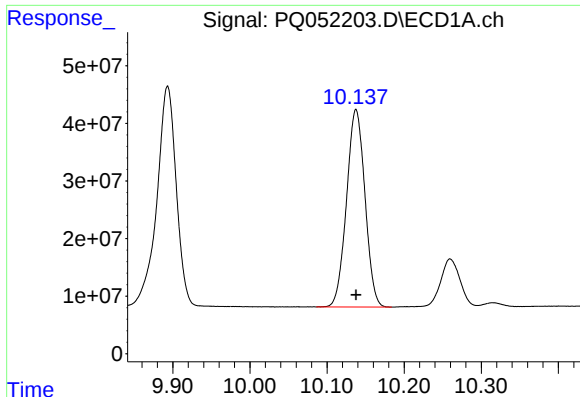
#42 AR-1268-2

R.T.: 9.893 min  
Delta R.T.: 0.000 min  
Response: 673495511  
Conc: 208.89 ng/ml



#42 AR-1268-2

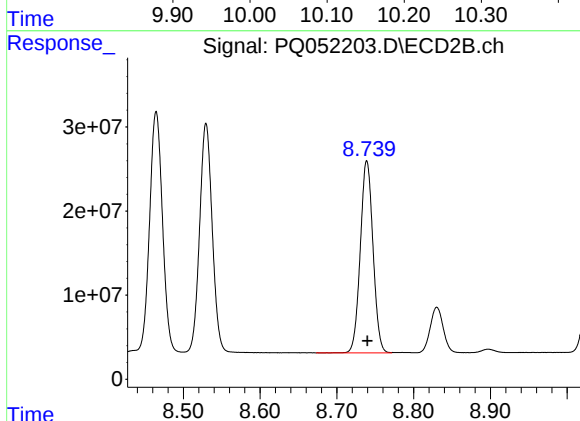
R.T.: 8.530 min  
Delta R.T.: 0.000 min  
Response: 313102846  
Conc: 212.88 ng/ml



#43 AR-1268-3

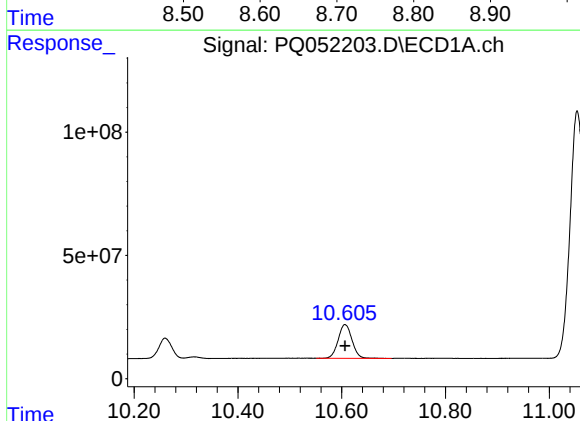
R.T.: 10.138 min  
Delta R.T.: 0.000 min  
Response: 569757241  
Conc: 207.01 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



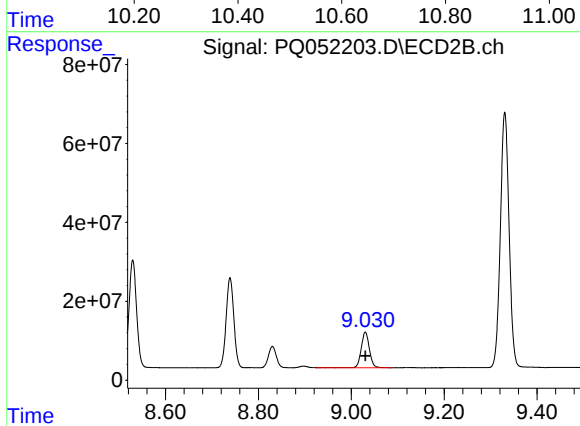
#43 AR-1268-3

R.T.: 8.739 min  
Delta R.T.: 0.000 min  
Response: 262491144  
Conc: 211.39 ng/ml



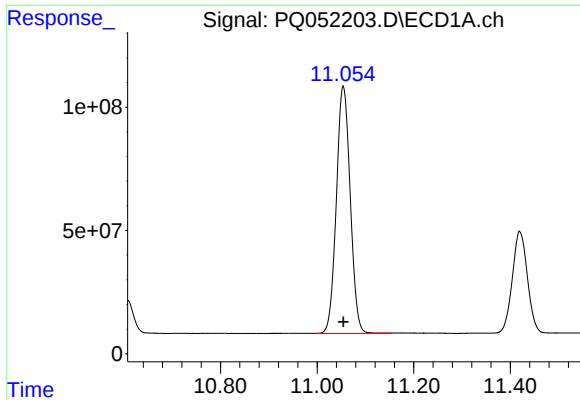
#44 AR-1268-4

R.T.: 10.606 min  
Delta R.T.: 0.000 min  
Response: 253319911  
Conc: 210.75 ng/ml



#44 AR-1268-4

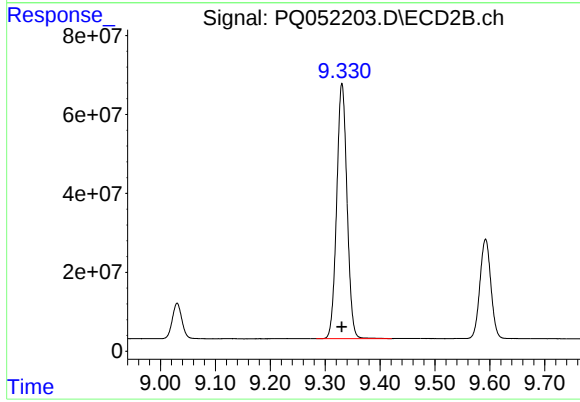
R.T.: 9.030 min  
Delta R.T.: 0.000 min  
Response: 110634030  
Conc: 219.72 ng/ml



#45 AR-1268-5

R.T.: 11.054 min  
Delta R.T.: 0.000 min  
Response: 1996993997  
Conc: 206.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.331 min  
Delta R.T.: 0.000 min  
Response: 845983454  
Conc: 206.43 ng/ml