

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020821\  
 Data File : PQ052063.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2021 13:56  
 Operator : DD\AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 14:46:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 08 14:45:52 2021  
 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...          | 5.232  | 4.252 | 1221.9E6 | 425.6E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.420 | 9.594 | 828.9E6  | 331.6E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 5.481  | 4.508 | 125.3E6  | 42091287 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 5.581  | 4.608 | 89466785 | 32914839 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 5.669  | 4.697 | 287.9E6  | 104.2E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

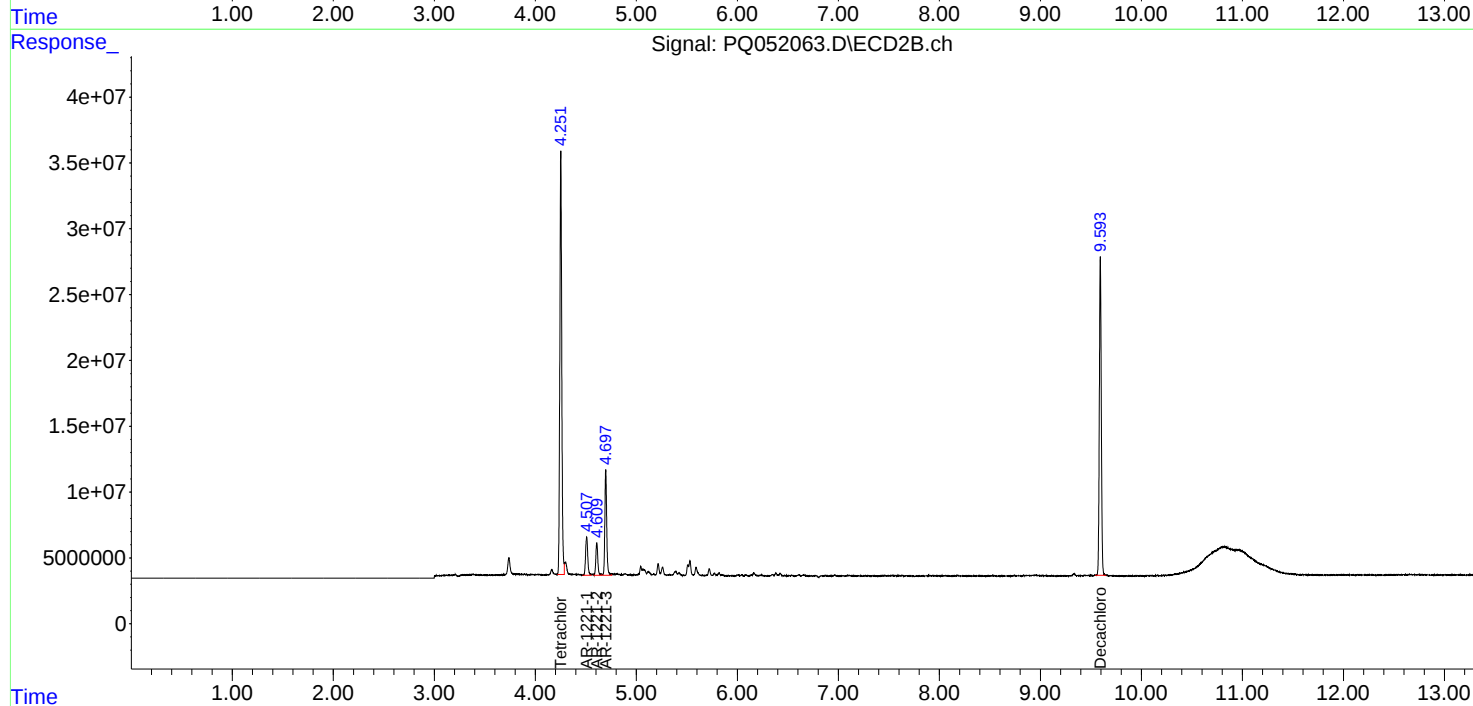
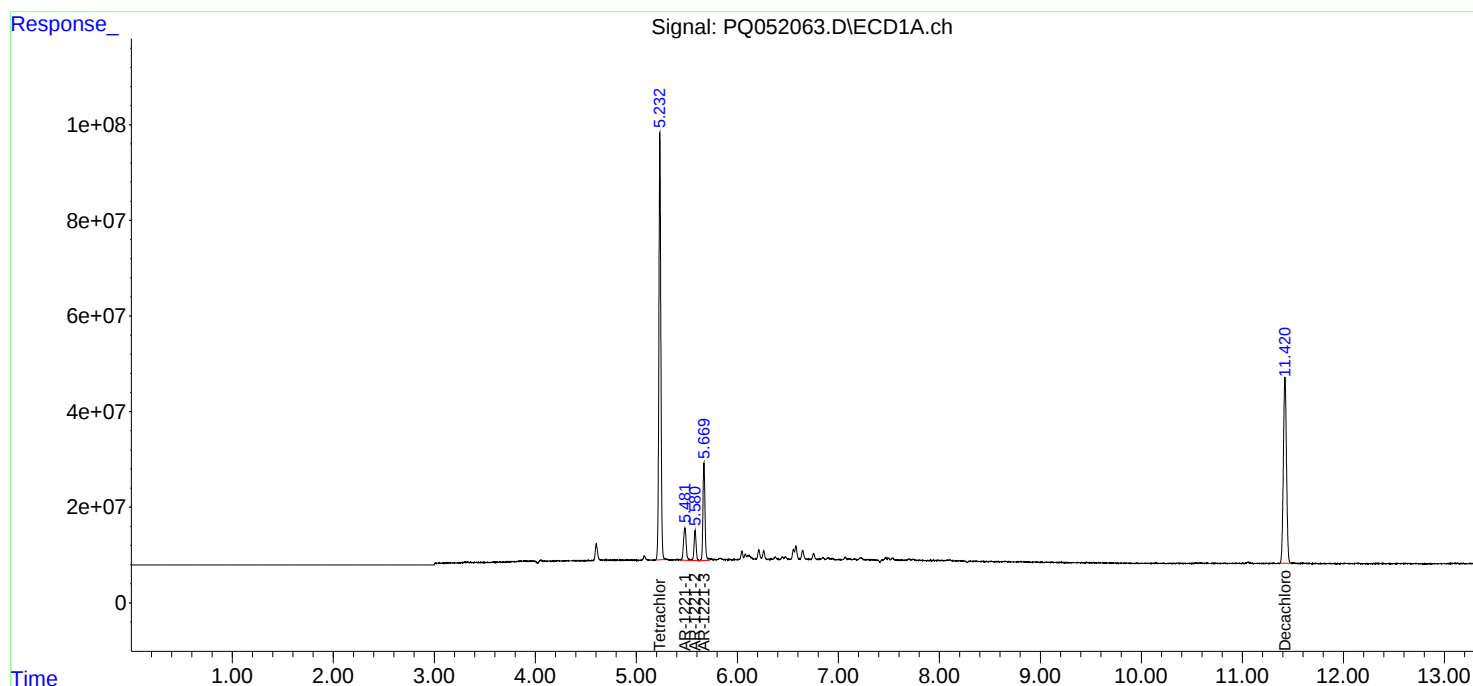
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

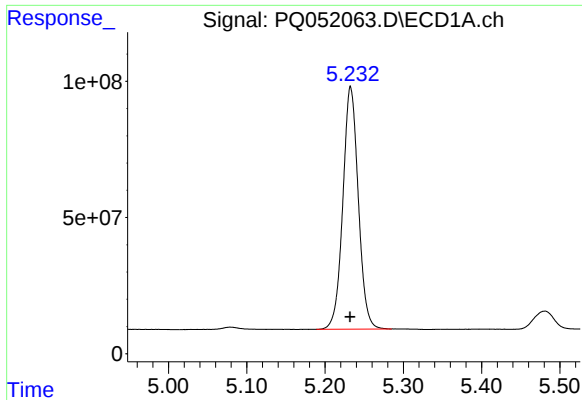
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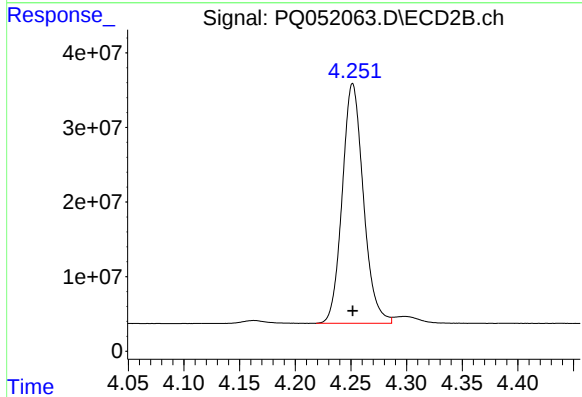




#1 Tetrachloro-m-xylene

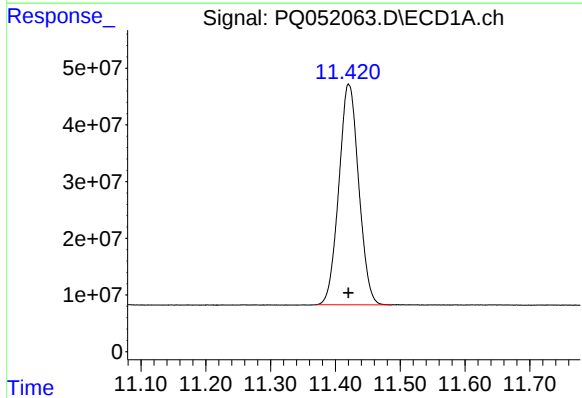
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 1221866806  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



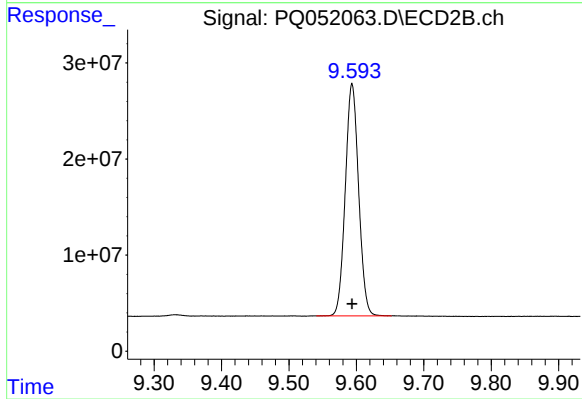
#1 Tetrachloro-m-xylene

R.T.: 4.252 min  
Delta R.T.: 0.000 min  
Response: 425600278  
Conc: 50.00 ng/ml



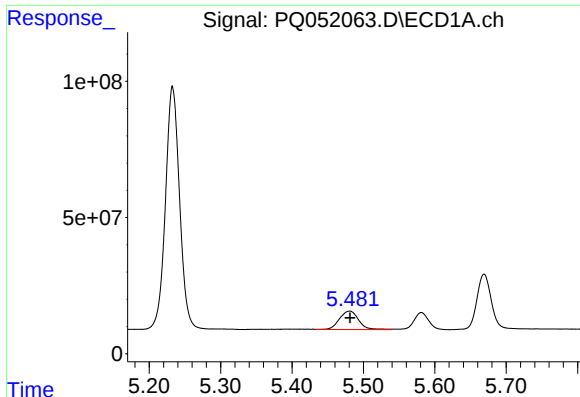
#2 Decachlorobiphenyl

R.T.: 11.420 min  
Delta R.T.: 0.000 min  
Response: 828926460  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

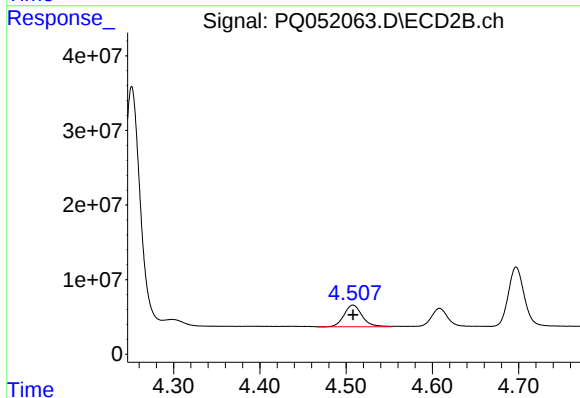
R.T.: 9.594 min  
Delta R.T.: 0.000 min  
Response: 331624784  
Conc: 50.00 ng/ml



#8 AR-1221-1

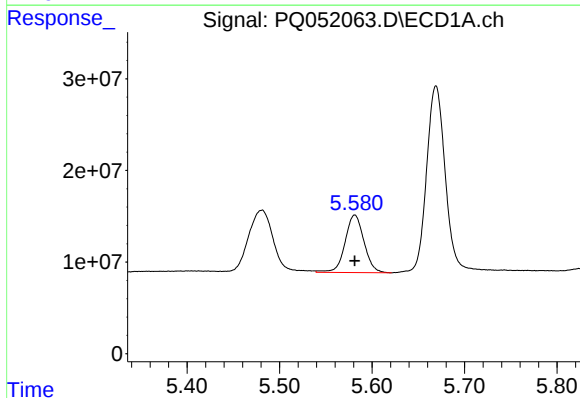
R.T.: 5.481 min  
Delta R.T.: 0.000 min  
Response: 125321265  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



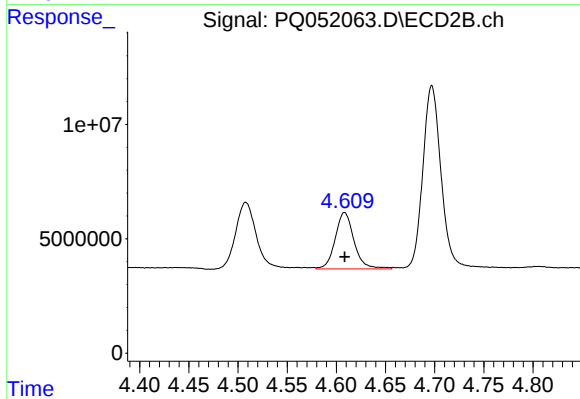
#8 AR-1221-1

R.T.: 4.508 min  
Delta R.T.: 0.000 min  
Response: 42091287  
Conc: 500.00 ng/ml



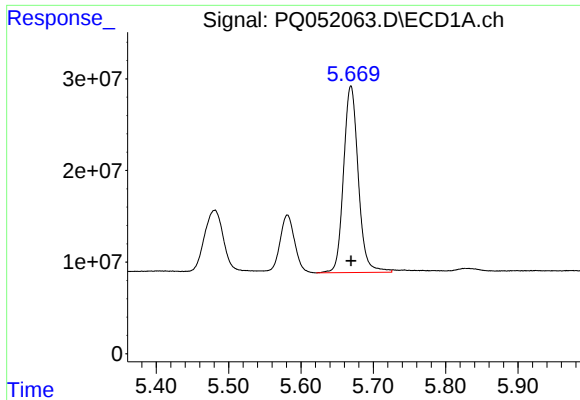
#9 AR-1221-2

R.T.: 5.581 min  
Delta R.T.: 0.000 min  
Response: 89466785  
Conc: 500.00 ng/ml



#9 AR-1221-2

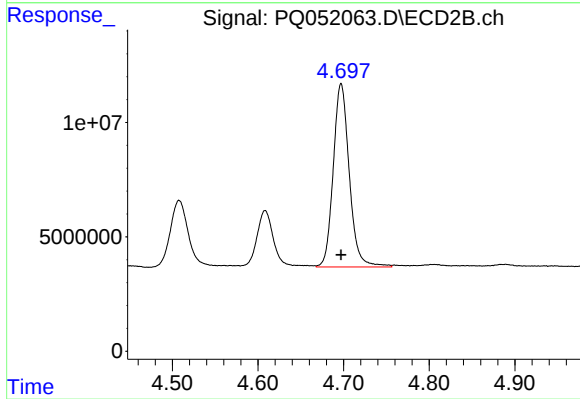
R.T.: 4.608 min  
Delta R.T.: 0.000 min  
Response: 32914839  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 5.669 min  
Delta R.T.: 0.000 min  
Response: 287883010  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#10 AR-1221-3

R.T.: 4.697 min  
Delta R.T.: 0.000 min  
Response: 104190631  
Conc: 500.00 ng/ml