

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
 Data File : PQ051888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2021 18:00  
 Operator : DD\AJ  
 Sample : AR1221ICC200  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 04:33:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 27 04:32:38 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...          | 5.231  | 4.250 | 252.4E6  | 75050085 | 10.342  | 10.121  |
| 2) SA Decachlor...          | 11.424 | 9.599 | 429.5E6  | 136.0E6  | 22.425  | 20.603  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 5.480  | 4.507 | 53043023 | 17088216 | 213.840 | 211.935 |
| 9) L2 AR-1221-2             | 5.580  | 4.607 | 37431421 | 12268418 | 218.659 | 216.791 |
| 10) L2 AR-1221-3            | 5.668  | 4.697 | 125.3E6  | 41356055 | 213.183 | 209.620 |
| -----                       |        |       |          |          |         |         |

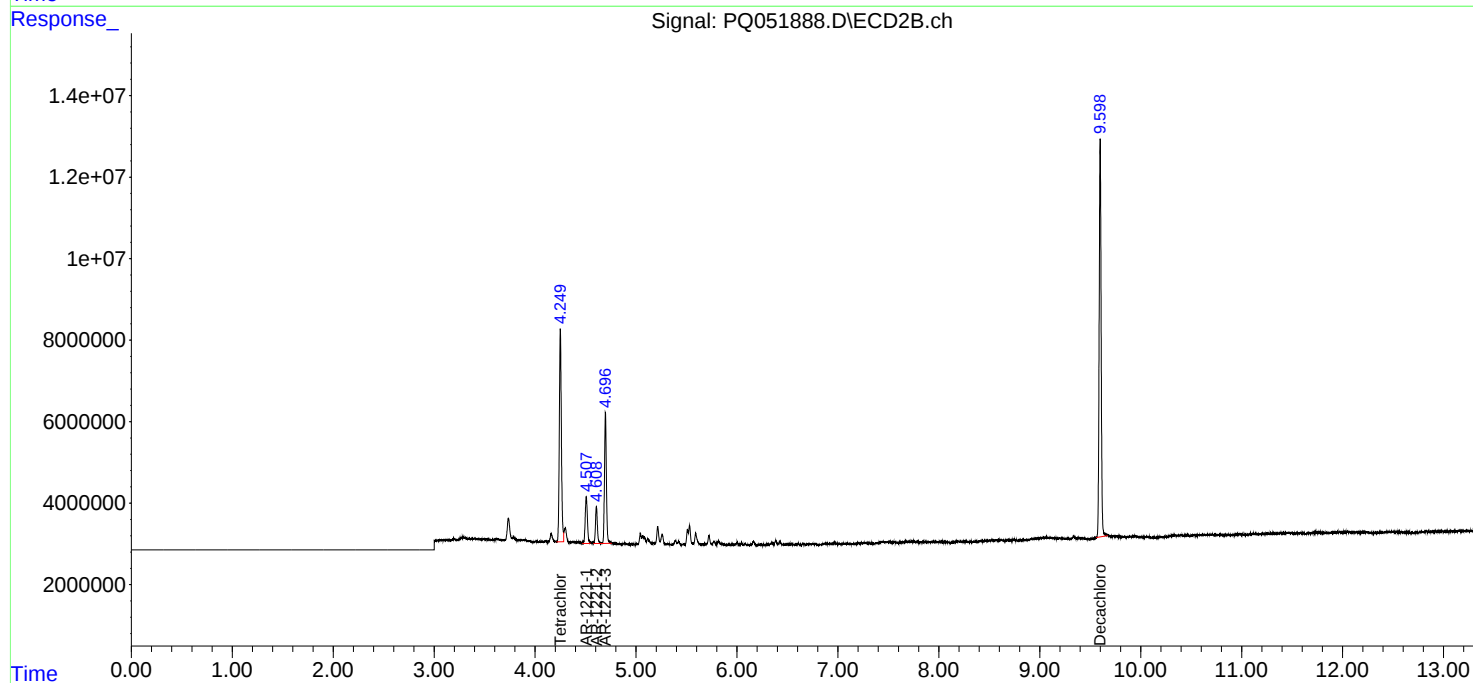
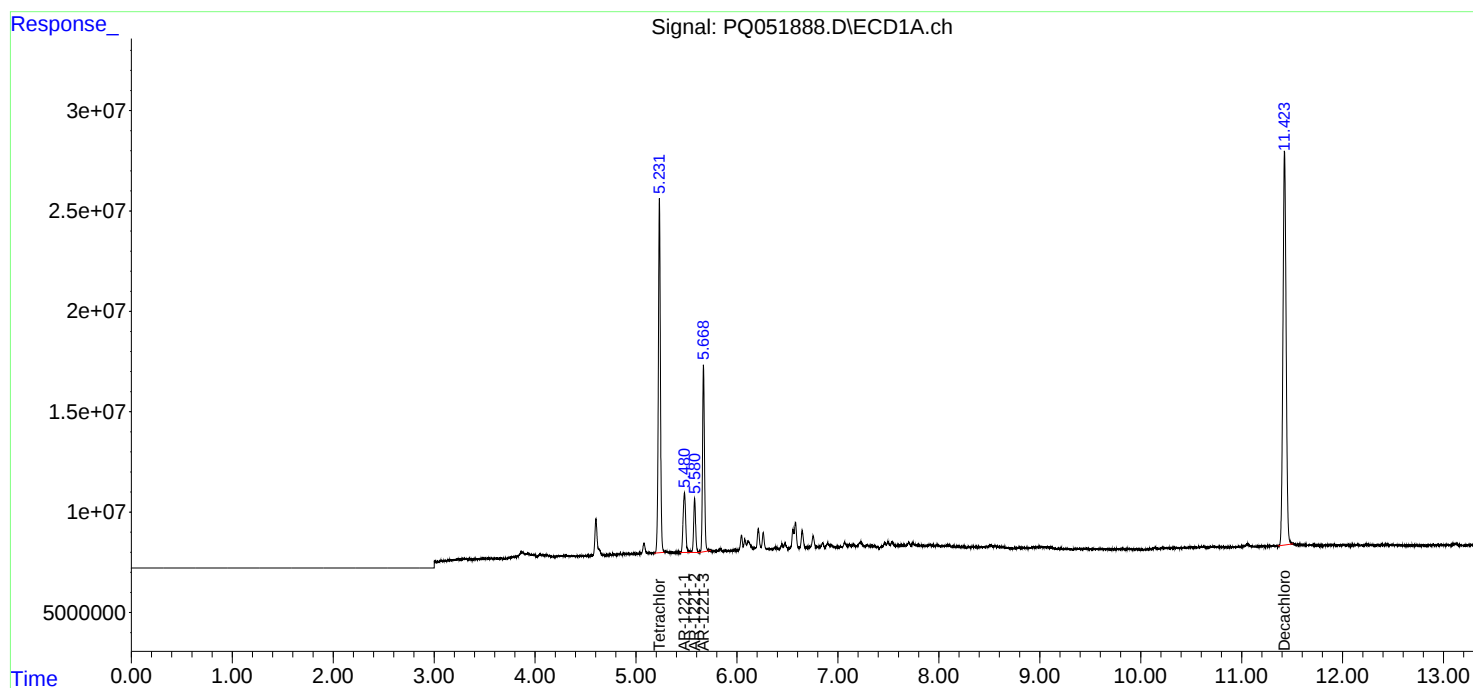
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

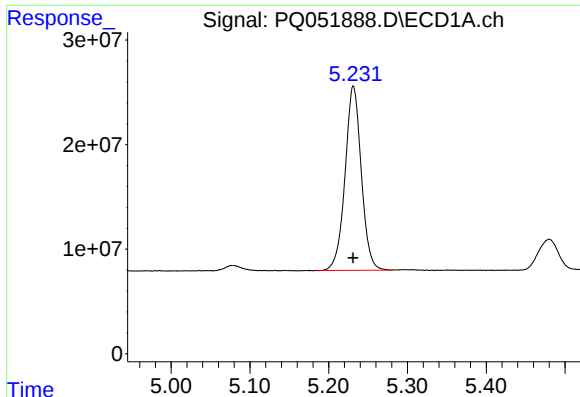
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
Data File : PQ051888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jan 2021 18:00  
Operator : DD\AJ  
Sample : AR1221ICC200  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 04:33:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 27 04:32:38 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

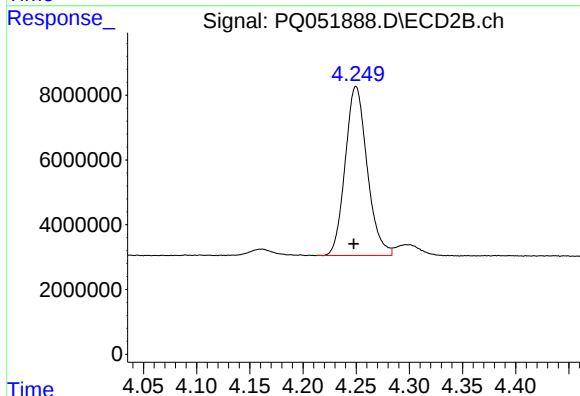




#1 Tetrachloro-m-xylene

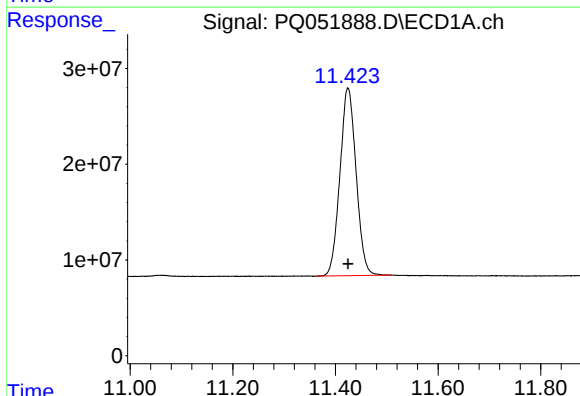
R.T.: 5.231 min  
Delta R.T.: 0.000 min  
Response: 252396056  
Conc: 10.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



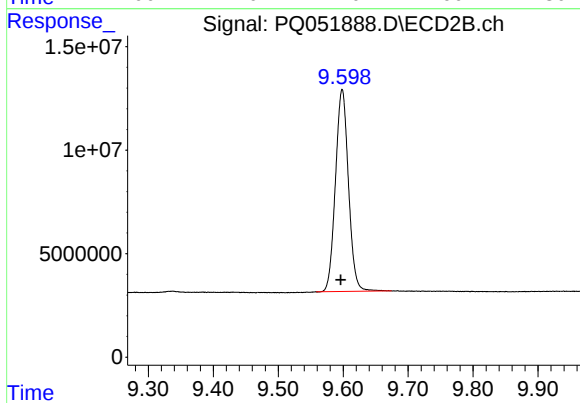
#1 Tetrachloro-m-xylene

R.T.: 4.250 min  
Delta R.T.: 0.002 min  
Response: 75050085  
Conc: 10.12 ng/ml



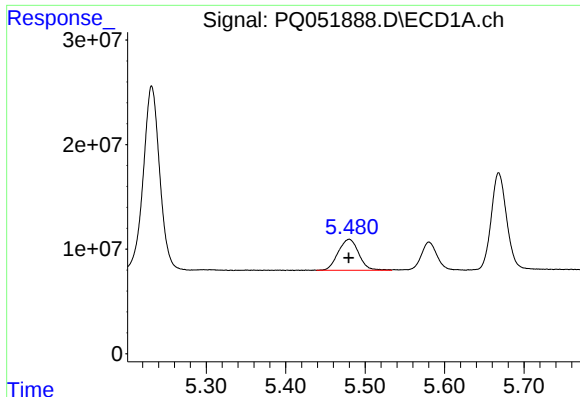
#2 Decachlorobiphenyl

R.T.: 11.424 min  
Delta R.T.: 0.000 min  
Response: 429527169  
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

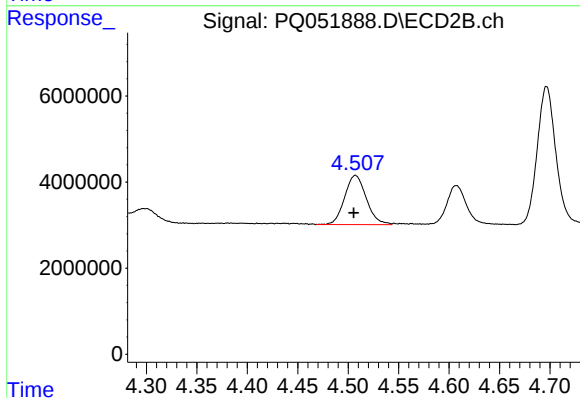
R.T.: 9.599 min  
Delta R.T.: 0.002 min  
Response: 135997404  
Conc: 20.60 ng/ml



#8 AR-1221-1

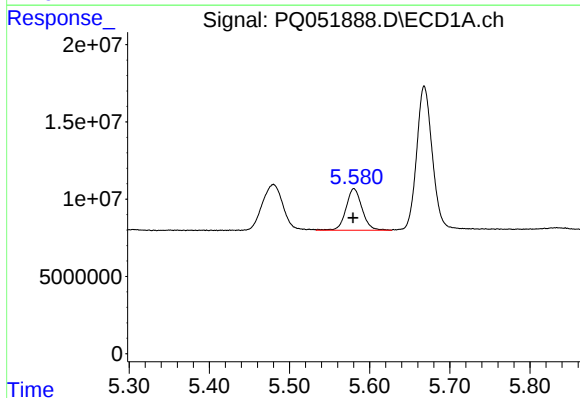
R.T.: 5.480 min  
Delta R.T.: 0.000 min  
Response: 53043023  
Conc: 213.84 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



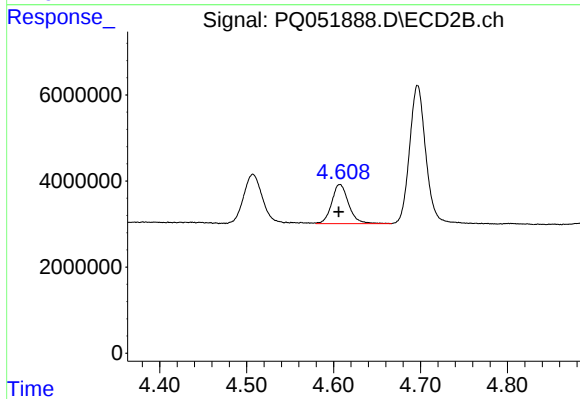
#8 AR-1221-1

R.T.: 4.507 min  
Delta R.T.: 0.002 min  
Response: 17088216  
Conc: 211.93 ng/ml



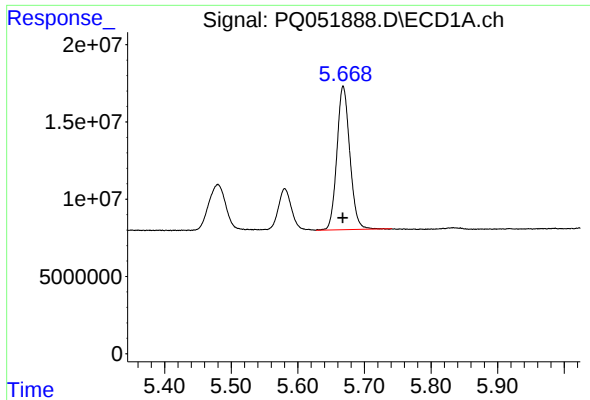
#9 AR-1221-2

R.T.: 5.580 min  
Delta R.T.: 0.000 min  
Response: 37431421  
Conc: 218.66 ng/ml



#9 AR-1221-2

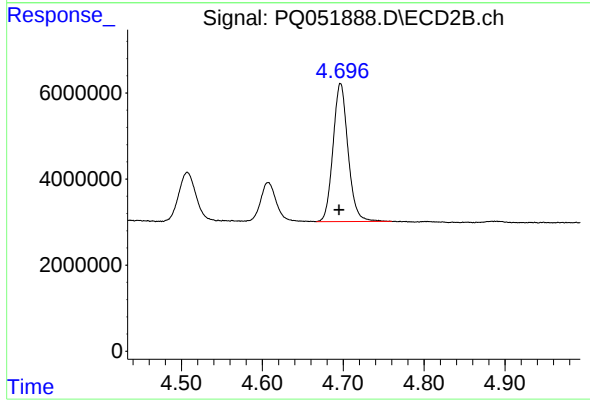
R.T.: 4.607 min  
Delta R.T.: 0.001 min  
Response: 12268418  
Conc: 216.79 ng/ml



#10 AR-1221-3

R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 125309806  
Conc: 213.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#10 AR-1221-3

R.T.: 4.697 min  
Delta R.T.: 0.002 min  
Response: 41356055  
Conc: 209.62 ng/ml