

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122120\  
 Data File : PQ051415.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2020 21:24  
 Operator : DD\AJ  
 Sample : AR1242ICC800  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 03:46:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 22 03:44:11 2020  
 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...          | 5.235  | 4.255 | 1133.7E6 | 325.6E6 | 40.156  | 40.817  |
| 2) SA Decachlor...          | 11.433 | 9.609 | 1561.2E6 | 515.4E6 | 78.805  | 79.472  |
| Target Compounds            |        |       |          |         |         |         |
| 16) L4 AR-1242-1            | 6.558  | 5.515 | 545.7E6  | 167.4E6 | 782.559 | 803.994 |
| 17) L4 AR-1242-2            | 6.582  | 5.536 | 818.6E6  | 231.2E6 | 799.202 | 796.058 |
| 18) L4 AR-1242-3            | 6.650  | 5.728 | 481.6E6  | 120.2E6 | 791.542 | 801.660 |
| 19) L4 AR-1242-4            | 6.758  | 5.824 | 408.2E6  | 113.3E6 | 807.239 | 783.873 |
| 20) L4 AR-1242-5            | 7.540  | 6.387 | 441.8E6  | 150.7E6 | 813.014 | 792.492 |
| -----                       |        |       |          |         |         |         |

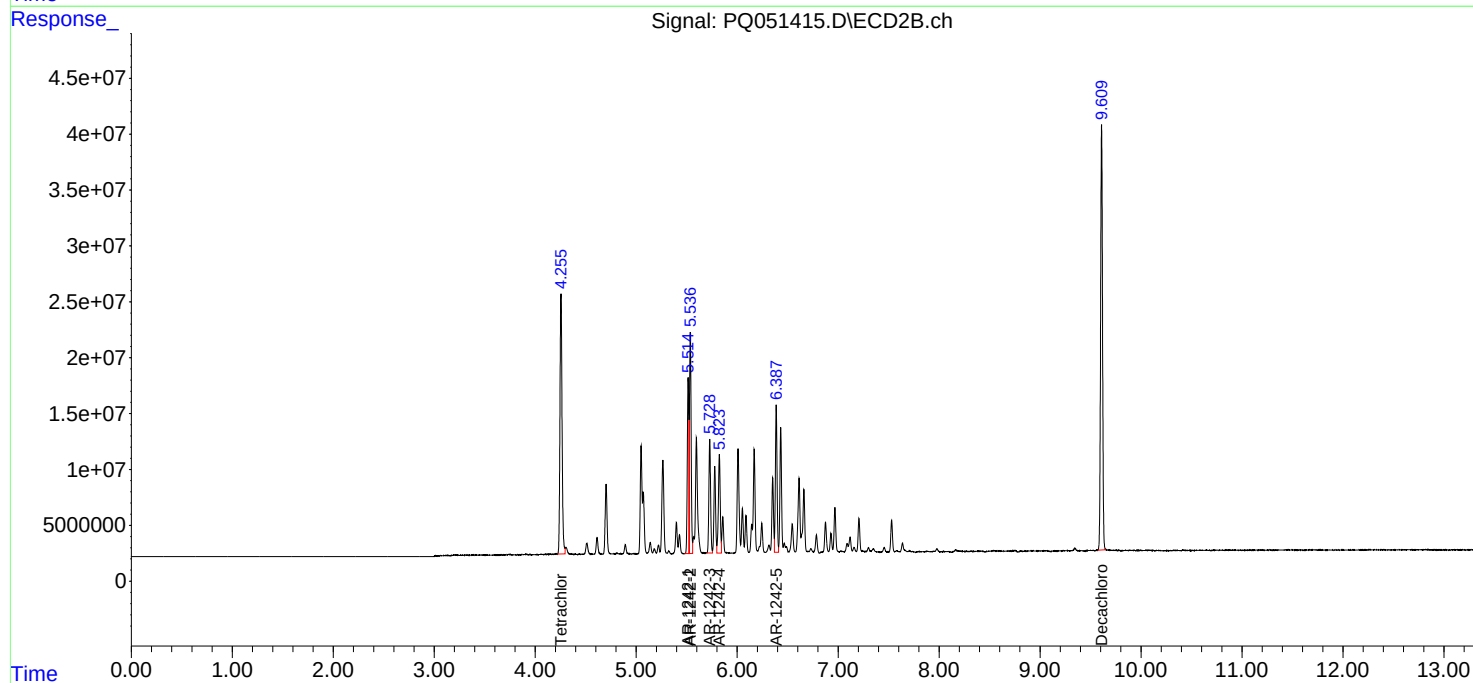
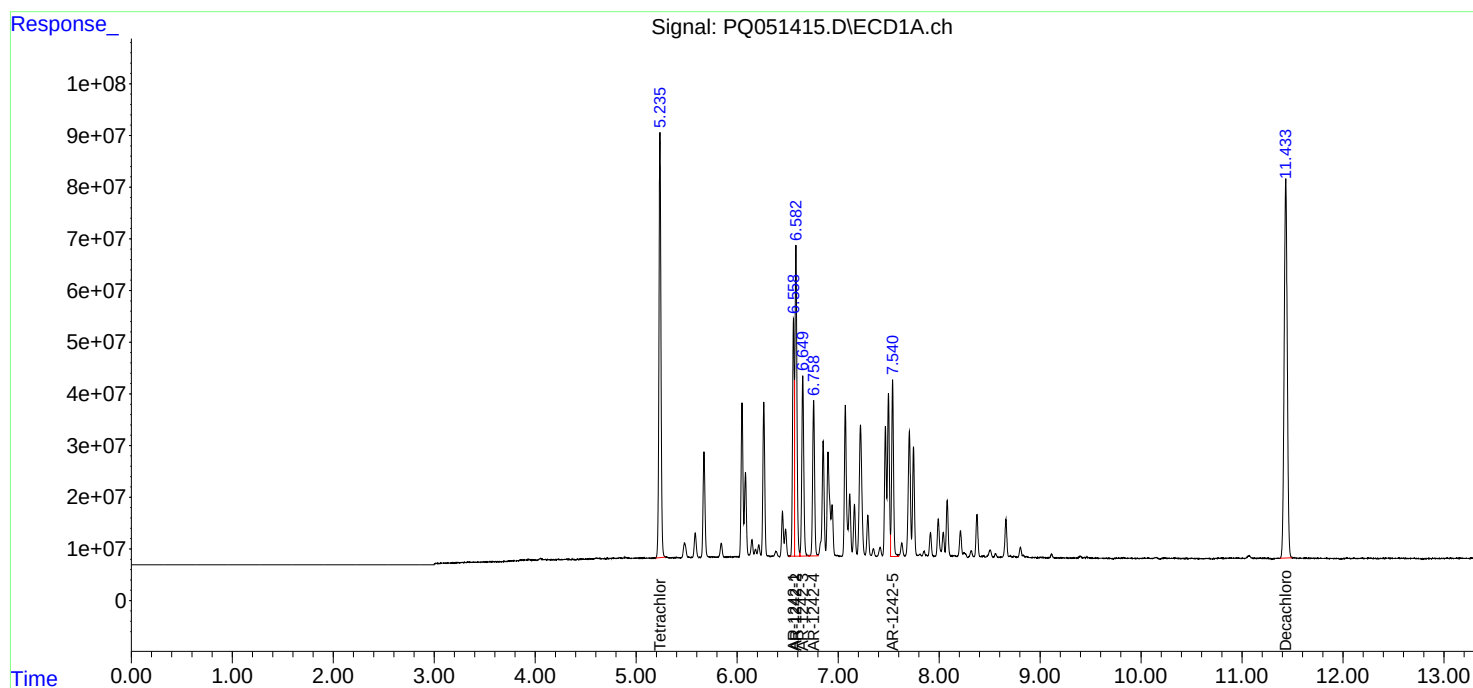
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

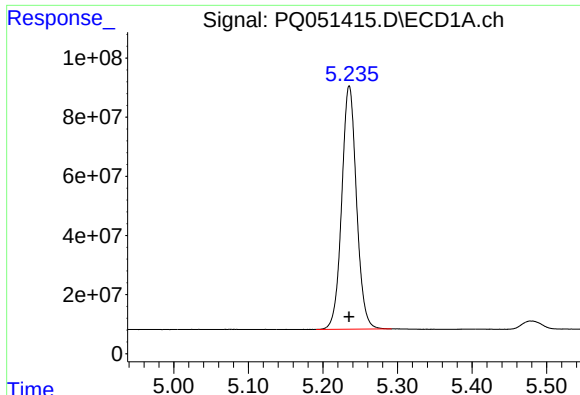
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122120\  
Data File : PQ051415.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2020 21:24  
Operator : DD\AJ  
Sample : AR1242ICC800  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

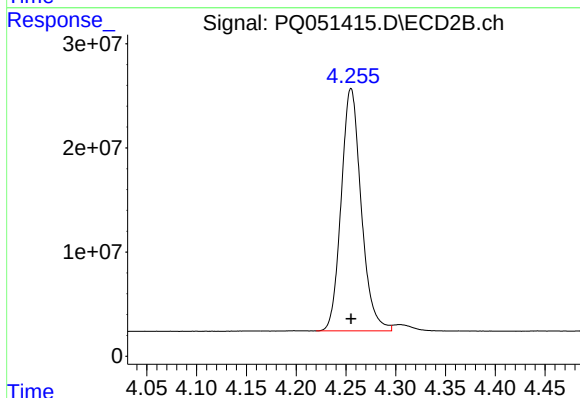




#1 Tetrachloro-m-xylene

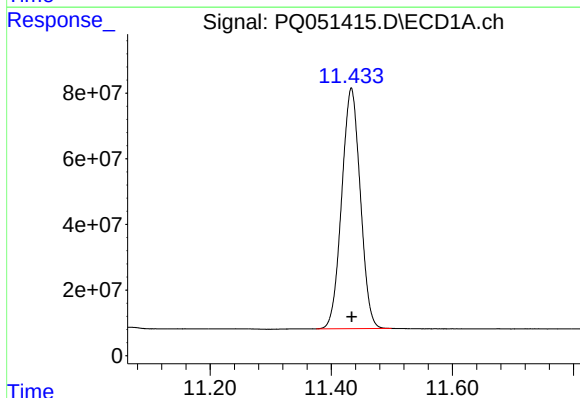
R.T.: 5.235 min  
Delta R.T.: 0.000 min  
Response: 1133666061  
Conc: 40.16 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



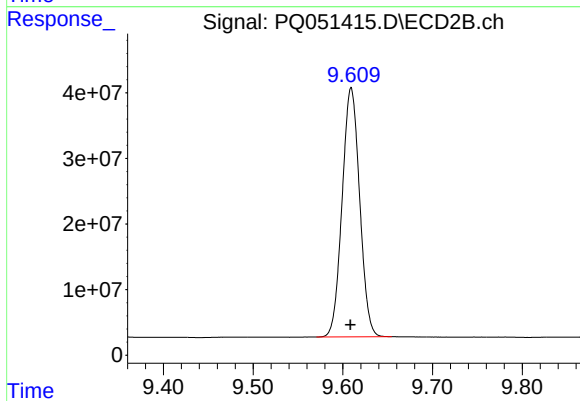
#1 Tetrachloro-m-xylene

R.T.: 4.255 min  
Delta R.T.: 0.000 min  
Response: 325560493  
Conc: 40.82 ng/ml



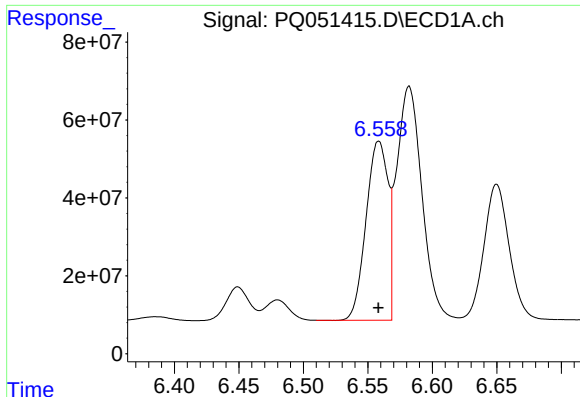
#2 Decachlorobiphenyl

R.T.: 11.433 min  
Delta R.T.: 0.000 min  
Response: 1561180043  
Conc: 78.80 ng/ml



#2 Decachlorobiphenyl

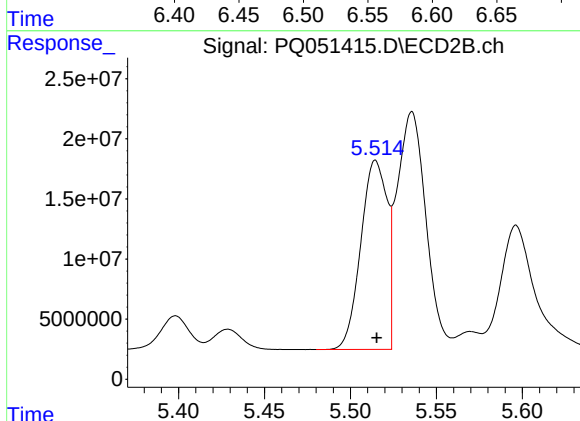
R.T.: 9.609 min  
Delta R.T.: 0.000 min  
Response: 515373129  
Conc: 79.47 ng/ml



#16 AR-1242-1

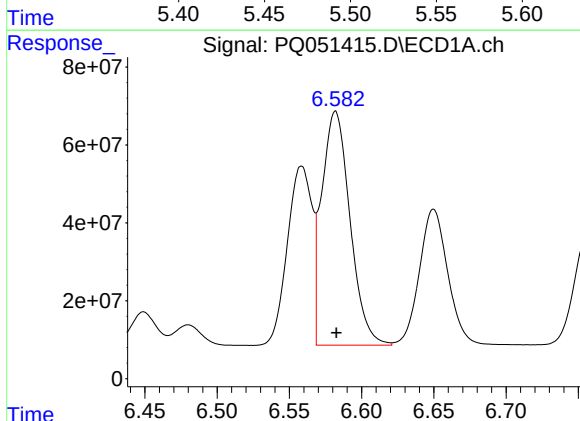
R.T.: 6.558 min  
Delta R.T.: 0.000 min  
Response: 545730755  
Conc: 782.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



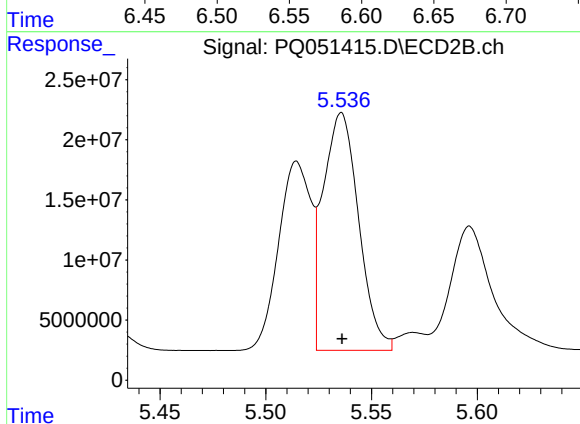
#16 AR-1242-1

R.T.: 5.515 min  
Delta R.T.: 0.000 min  
Response: 167399840  
Conc: 803.99 ng/ml



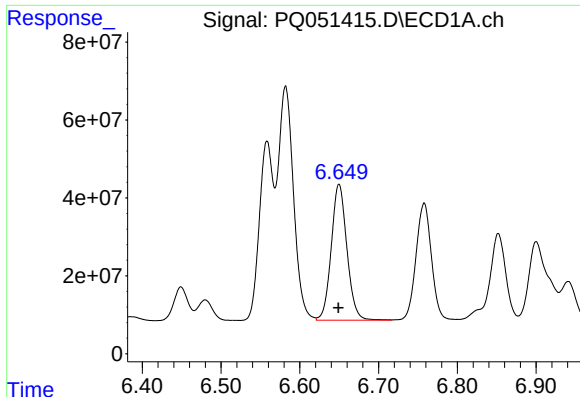
#17 AR-1242-2

R.T.: 6.582 min  
Delta R.T.: 0.000 min  
Response: 818563840  
Conc: 799.20 ng/ml



#17 AR-1242-2

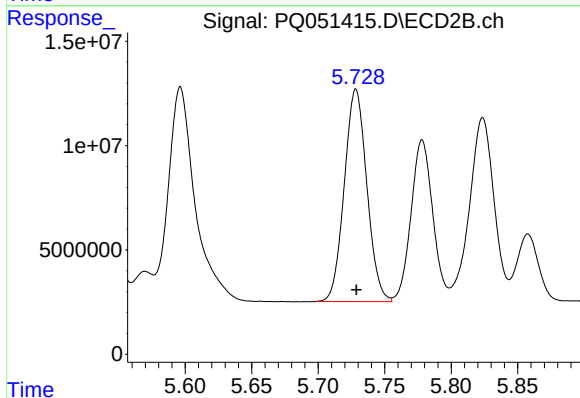
R.T.: 5.536 min  
Delta R.T.: 0.000 min  
Response: 231217572  
Conc: 796.06 ng/ml



#18 AR-1242-3

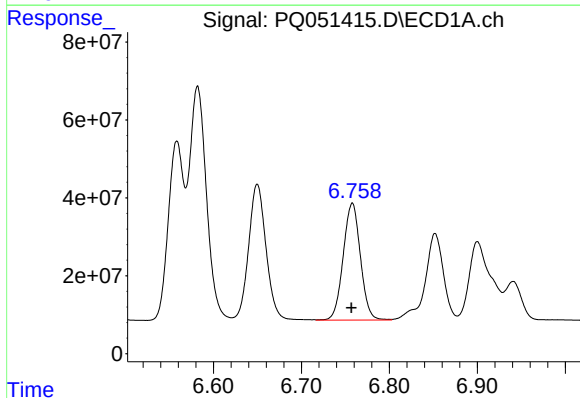
R.T.: 6.650 min  
Delta R.T.: 0.000 min  
Response: 481597434  
Conc: 791.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



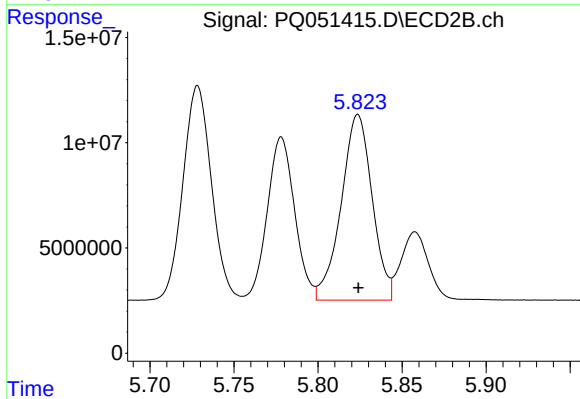
#18 AR-1242-3

R.T.: 5.728 min  
Delta R.T.: 0.000 min  
Response: 120214772  
Conc: 801.66 ng/ml



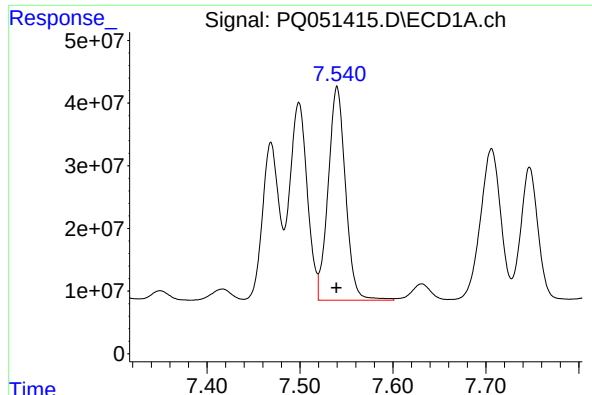
#19 AR-1242-4

R.T.: 6.758 min  
Delta R.T.: 0.001 min  
Response: 408245450  
Conc: 807.24 ng/ml



#19 AR-1242-4

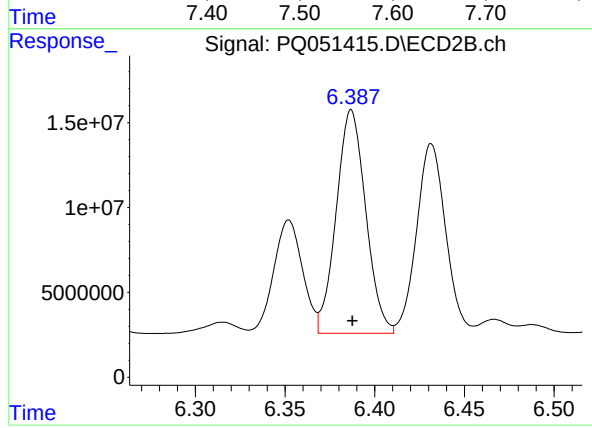
R.T.: 5.824 min  
Delta R.T.: 0.000 min  
Response: 113250445  
Conc: 783.87 ng/ml



#20 AR-1242-5

R.T.: 7.540 min  
Delta R.T.: 0.000 min  
Response: 441838528  
Conc: 813.01 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.387 min  
Delta R.T.: 0.000 min  
Response: 150677309  
Conc: 792.49 ng/ml