

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
 Data File : PQ051904.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2021 22:22  
 Operator : DD\AJ  
 Sample : AR1248ICC400  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 05:27:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 27 05:25:51 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...          | 5.230  | 4.248 | 489.7E6 | 162.2E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 11.423 | 9.596 | 859.7E6 | 308.7E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |         |          |         |         |
| 21) L5 AR-1248-1            | 6.555  | 5.508 | 203.2E6 | 70057458 | 400.000 | 400.000 |
| 22) L5 AR-1248-2            | 6.847  | 5.772 | 290.7E6 | 93748337 | 400.000 | 400.000 |
| 23) L5 AR-1248-3            | 7.067  | 5.817 | 336.8E6 | 97337887 | 400.000 | 400.000 |
| 24) L5 AR-1248-4            | 7.495  | 6.002 | 396.0E6 | 116.8E6  | 400.000 | 400.000 |
| 25) L5 AR-1248-5            | 7.536  | 6.425 | 391.3E6 | 122.2E6  | 400.000 | 400.000 |
| -----                       |        |       |         |          |         |         |

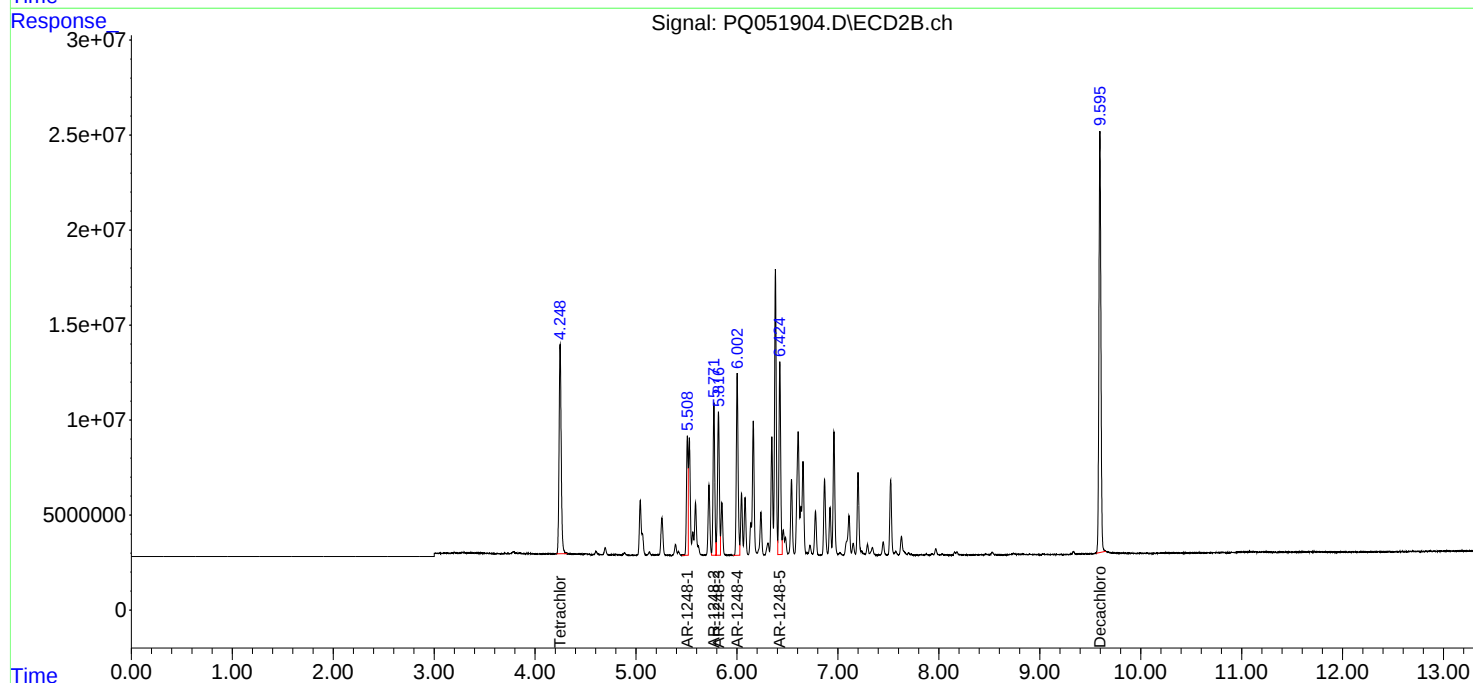
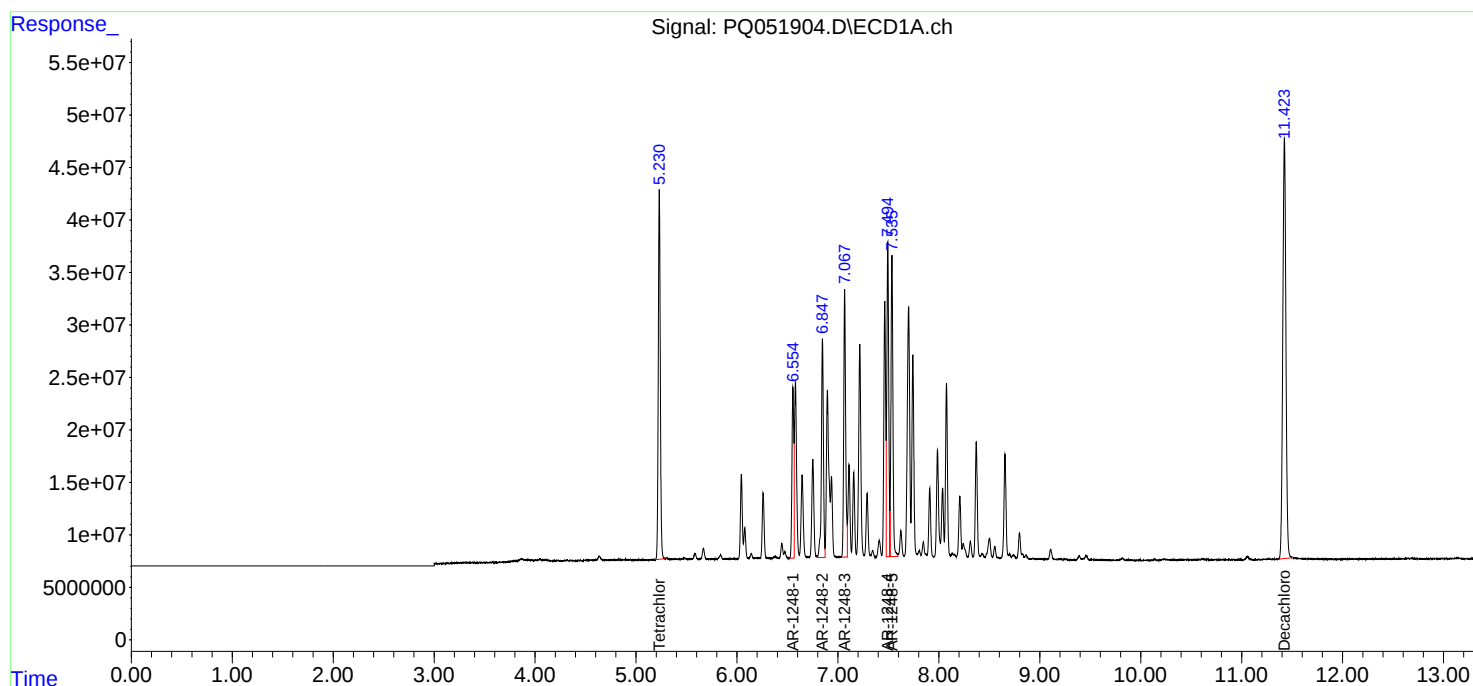
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

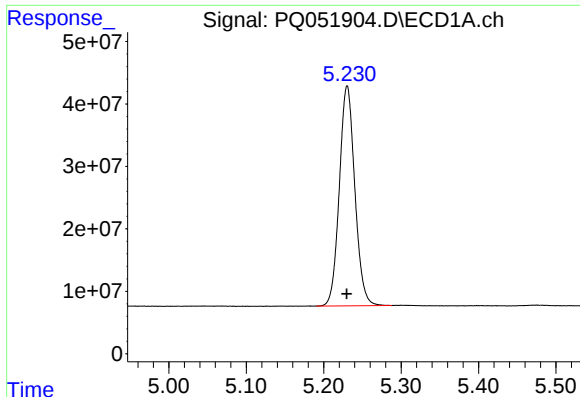
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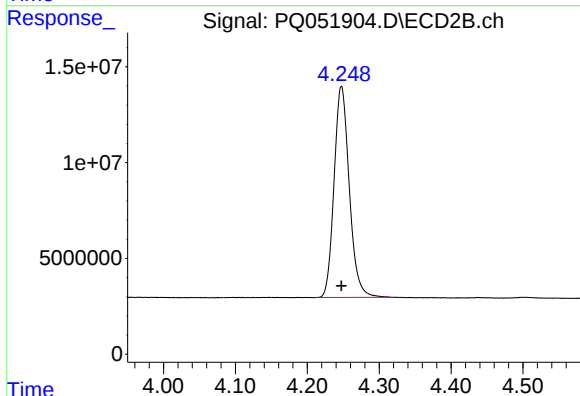




#1 Tetrachloro-m-xylene

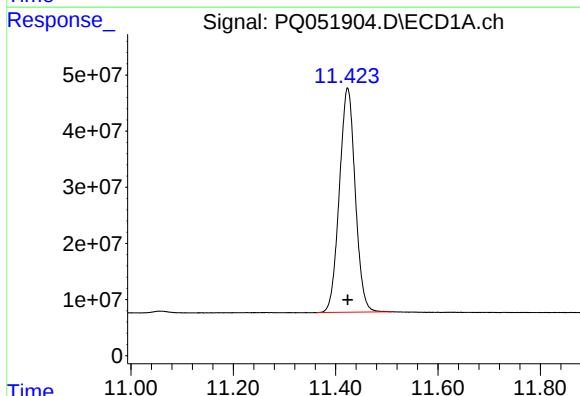
R.T.: 5.230 min  
Delta R.T.: 0.000 min  
Response: 489745102  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



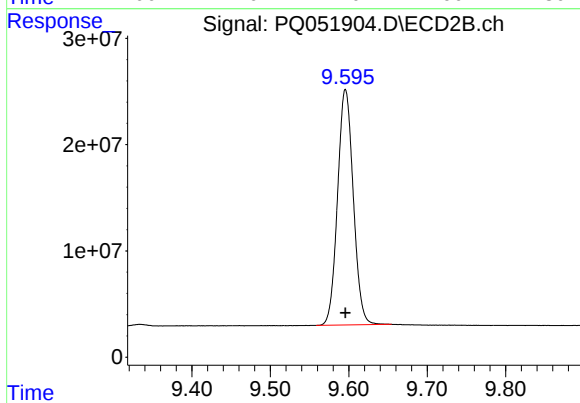
#1 Tetrachloro-m-xylene

R.T.: 4.248 min  
Delta R.T.: 0.000 min  
Response: 162170134  
Conc: 20.00 ng/ml



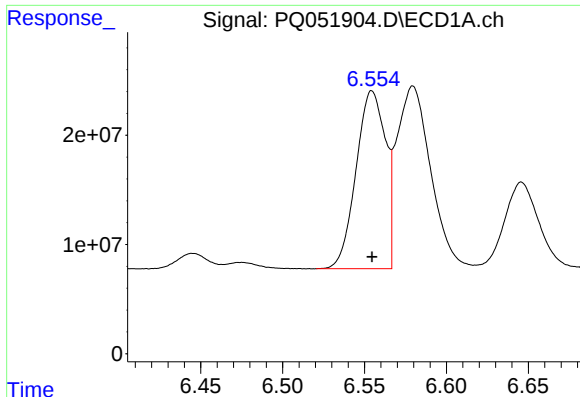
#2 Decachlorobiphenyl

R.T.: 11.423 min  
Delta R.T.: 0.000 min  
Response: 859739554  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

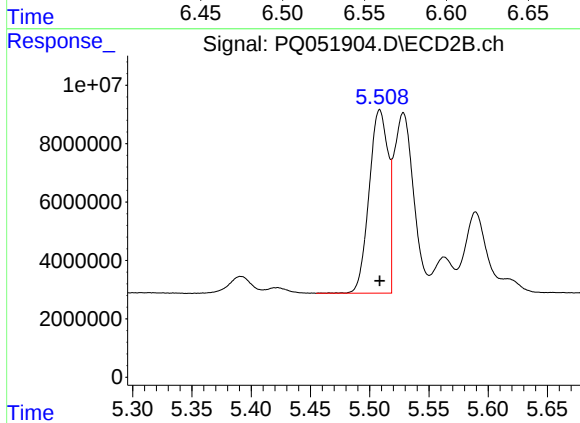
R.T.: 9.596 min  
Delta R.T.: 0.000 min  
Response: 308720569  
Conc: 40.00 ng/ml



#21 AR-1248-1

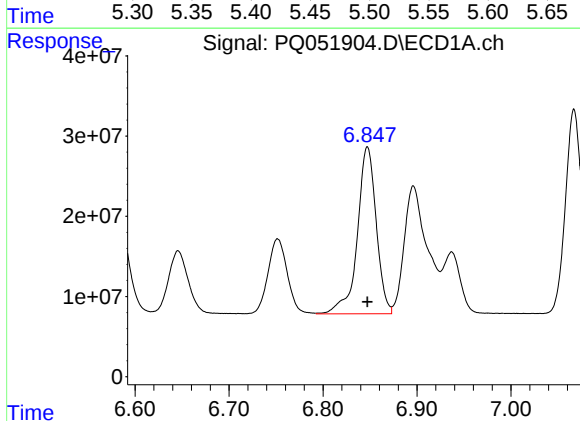
R.T.: 6.555 min  
Delta R.T.: 0.000 min  
Response: 203226844  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



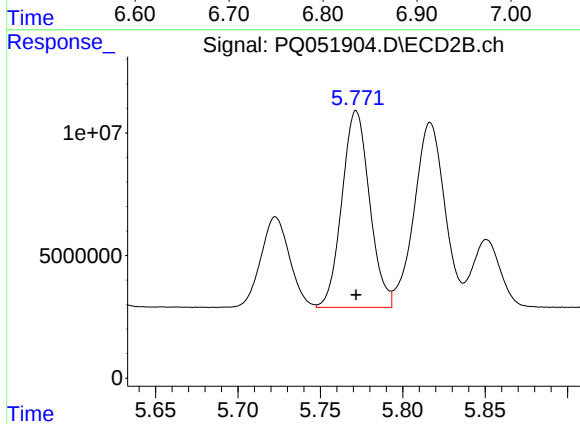
#21 AR-1248-1

R.T.: 5.508 min  
Delta R.T.: 0.000 min  
Response: 70057458  
Conc: 400.00 ng/ml



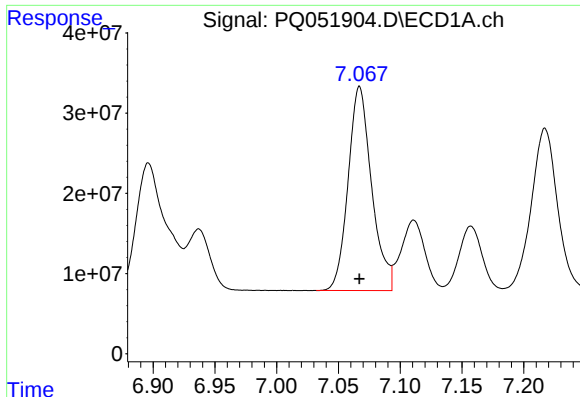
#22 AR-1248-2

R.T.: 6.847 min  
Delta R.T.: 0.000 min  
Response: 290677301  
Conc: 400.00 ng/ml



#22 AR-1248-2

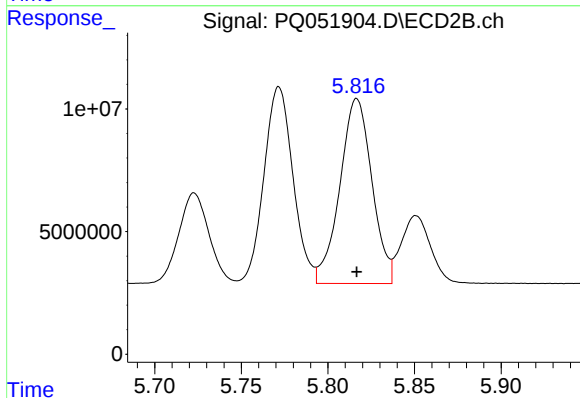
R.T.: 5.772 min  
Delta R.T.: 0.000 min  
Response: 93748337  
Conc: 400.00 ng/ml



#23 AR-1248-3

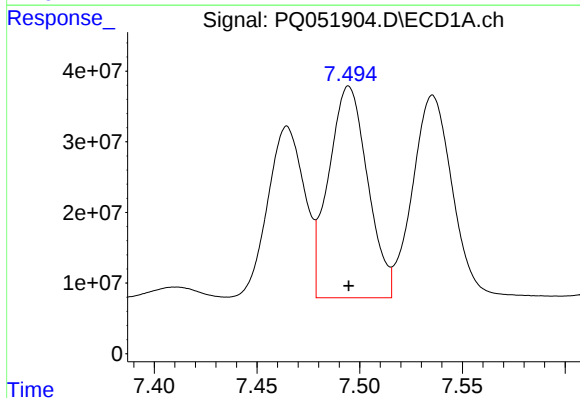
R.T.: 7.067 min  
Delta R.T.: 0.000 min  
Response: 336754815  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



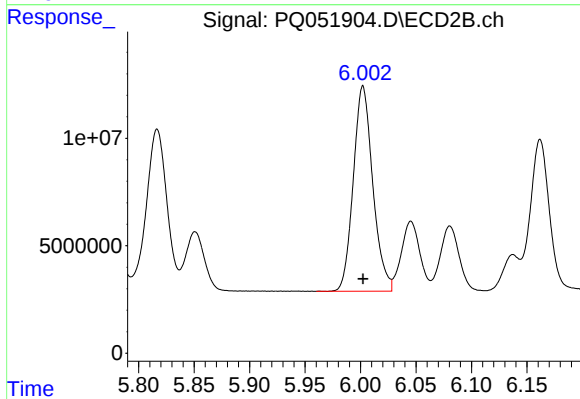
#23 AR-1248-3

R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 97337887  
Conc: 400.00 ng/ml



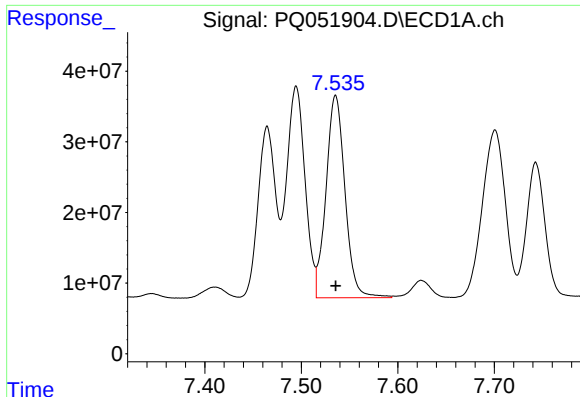
#24 AR-1248-4

R.T.: 7.495 min  
Delta R.T.: 0.000 min  
Response: 395969458  
Conc: 400.00 ng/ml



#24 AR-1248-4

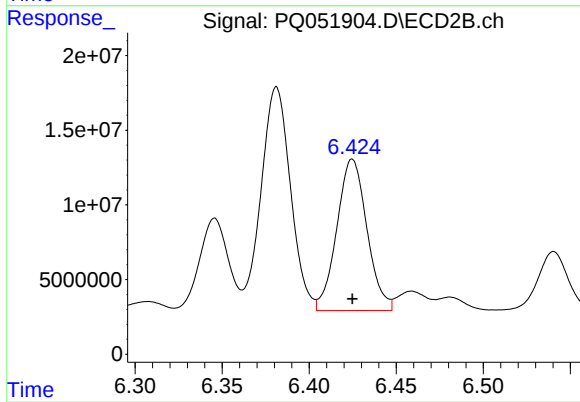
R.T.: 6.002 min  
Delta R.T.: 0.000 min  
Response: 116785417  
Conc: 400.00 ng/ml



#25 AR-1248-5

R.T.: 7.536 min  
Delta R.T.: 0.000 min  
Response: 391307753  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.425 min  
Delta R.T.: 0.000 min  
Response: 122191826  
Conc: 400.00 ng/ml