

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
 Data File : PQ051898.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2021 20:44  
 Operator : DD\AJ  
 Sample : AR1242ICC200  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 05:13:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 27 05:12:57 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...          | 5.232  | 4.249 | 256.3E6 | 81470419 | 10.780  | 10.604  |
| 2) SA Decachlor...          | 11.422 | 9.596 | 420.5E6 | 145.7E6  | 20.767  | 20.952  |
| Target Compounds            |        |       |         |          |         |         |
| 16) L4 AR-1242-1            | 6.555  | 5.509 | 136.6E6 | 46428172 | 218.984 | 217.161 |
| 17) L4 AR-1242-2            | 6.579  | 5.529 | 201.9E6 | 65542187 | 216.334 | 214.967 |
| 18) L4 AR-1242-3            | 6.646  | 5.722 | 124.3E6 | 34052906 | 218.795 | 217.950 |
| 19) L4 AR-1242-4            | 6.754  | 5.817 | 102.5E6 | 32842930 | 216.317 | 218.594 |
| 20) L4 AR-1242-5            | 7.535  | 6.381 | 111.7E6 | 43357922 | 213.653 | 216.009 |
| -----                       |        |       |         |          |         |         |

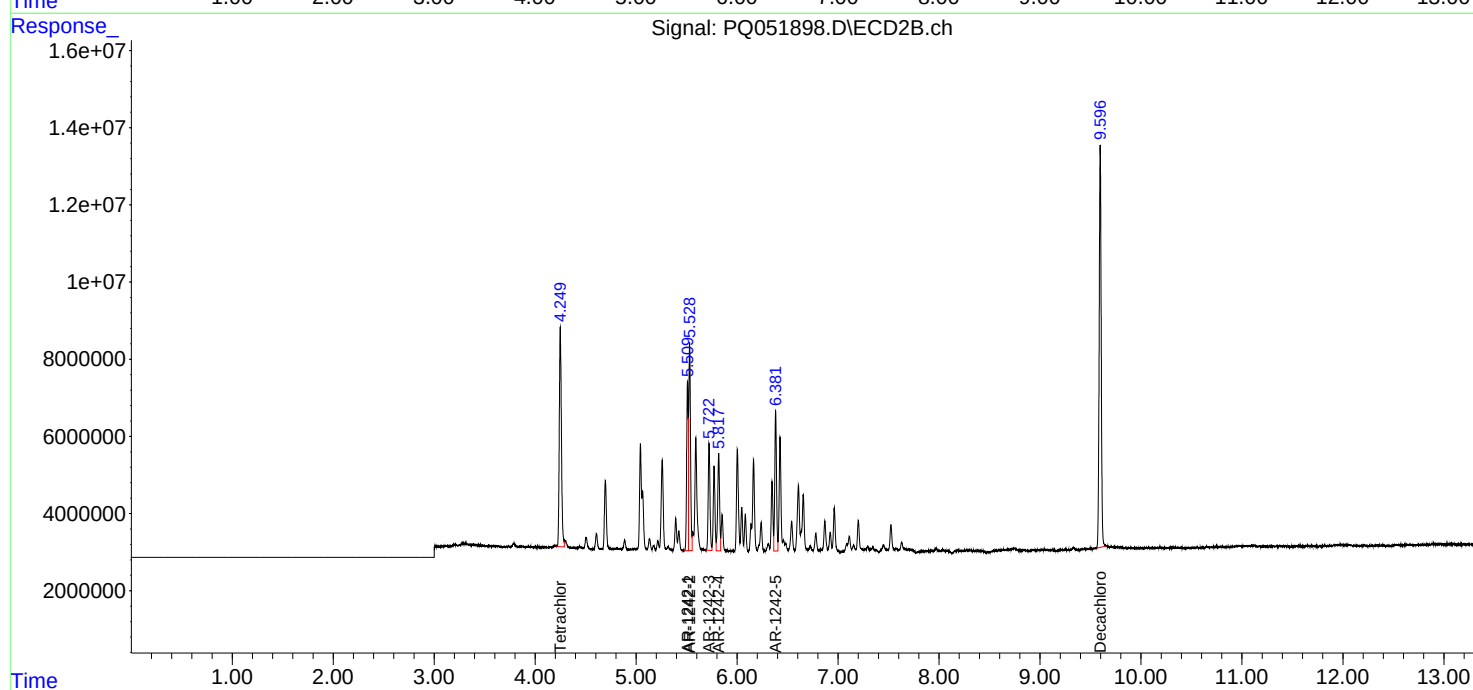
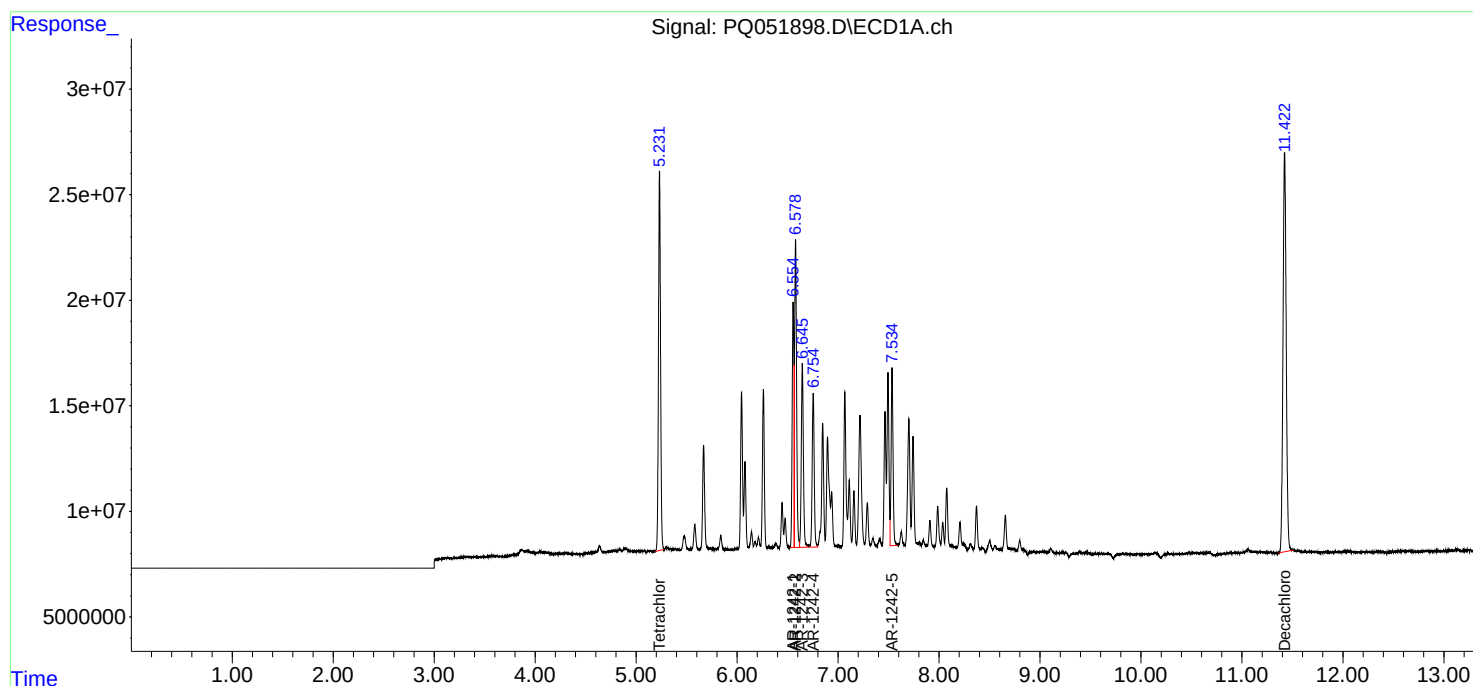
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

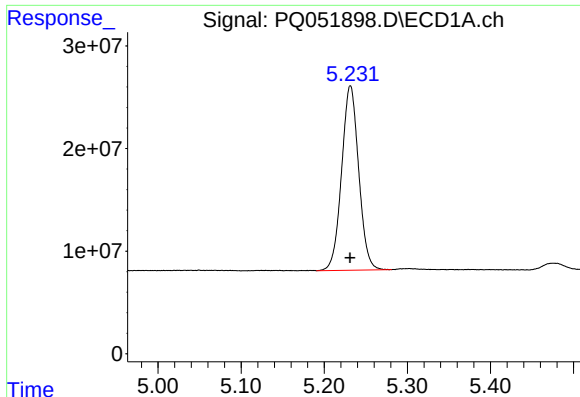
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
Data File : PQ051898.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jan 2021 20:44  
Operator : DD\AJ  
Sample : AR1242ICC200  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 05:13:55 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 27 05:12:57 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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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

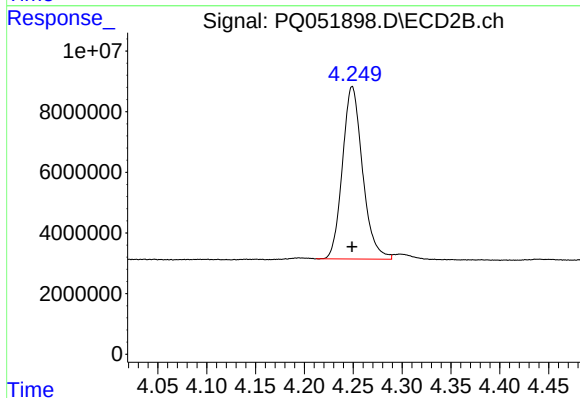




#1 Tetrachloro-m-xylene

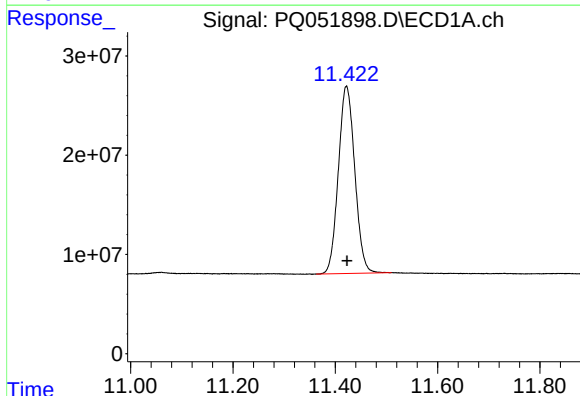
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 256321510  
Conc: 10.78 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



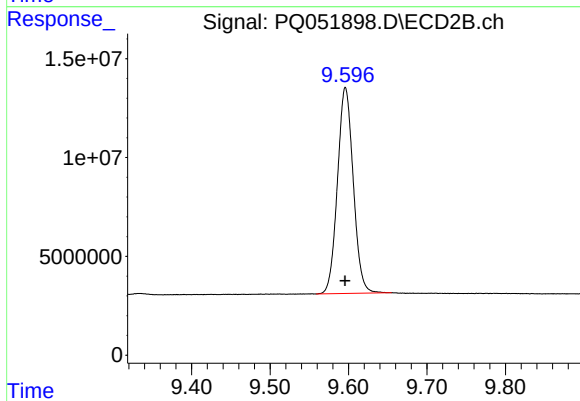
#1 Tetrachloro-m-xylene

R.T.: 4.249 min  
Delta R.T.: 0.000 min  
Response: 81470419  
Conc: 10.60 ng/ml



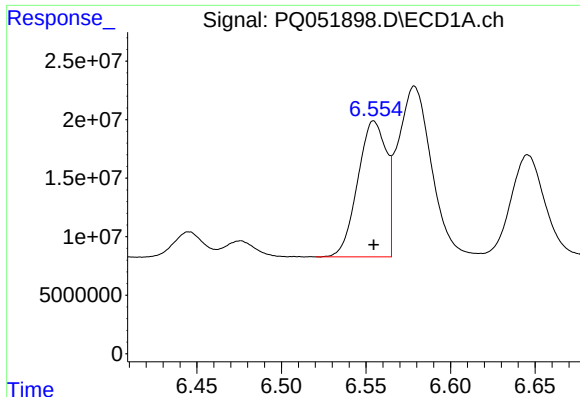
#2 Decachlorobiphenyl

R.T.: 11.422 min  
Delta R.T.: 0.000 min  
Response: 420514097  
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

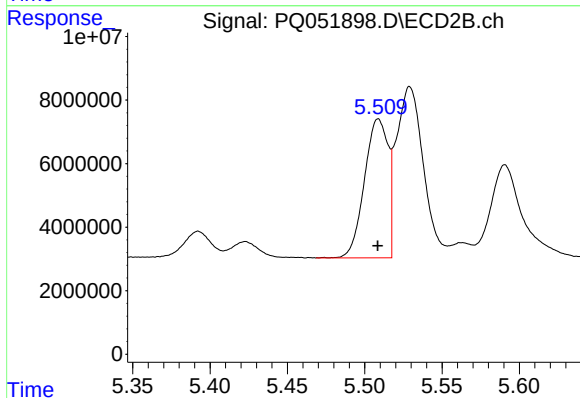
R.T.: 9.596 min  
Delta R.T.: 0.000 min  
Response: 145696366  
Conc: 20.95 ng/ml



#16 AR-1242-1

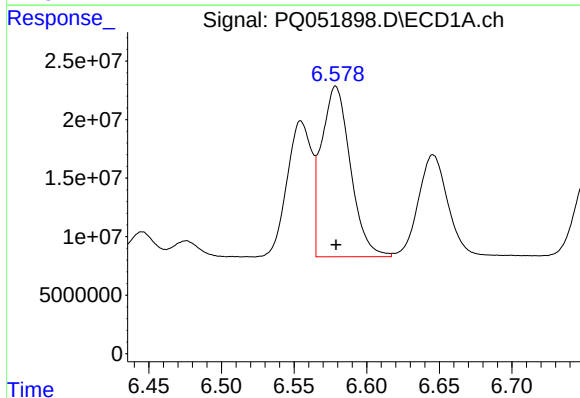
R.T.: 6.555 min  
Delta R.T.: 0.000 min  
Response: 136615401  
Conc: 218.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



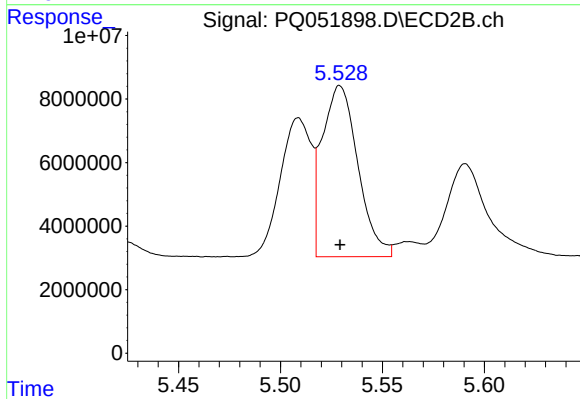
#16 AR-1242-1

R.T.: 5.509 min  
Delta R.T.: 0.000 min  
Response: 46428172  
Conc: 217.16 ng/ml



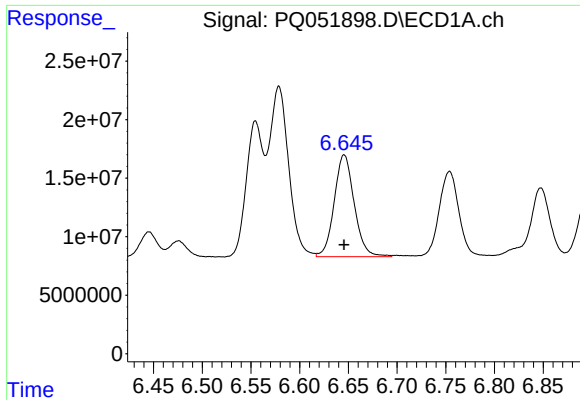
#17 AR-1242-2

R.T.: 6.579 min  
Delta R.T.: 0.000 min  
Response: 201929672  
Conc: 216.33 ng/ml



#17 AR-1242-2

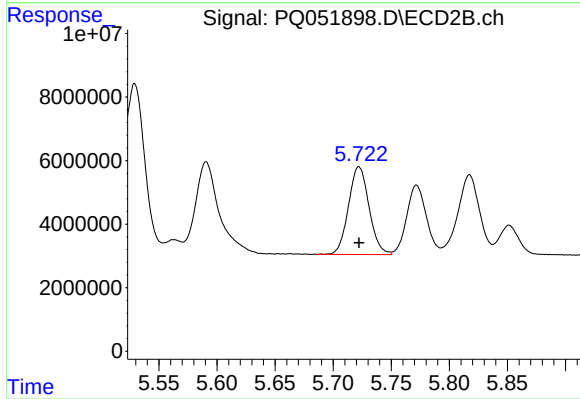
R.T.: 5.529 min  
Delta R.T.: 0.000 min  
Response: 65542187  
Conc: 214.97 ng/ml



#18 AR-1242-3

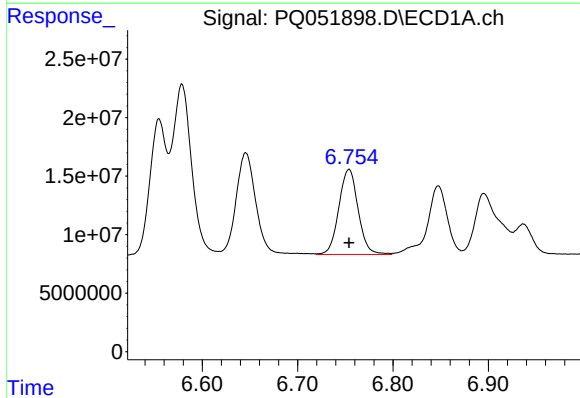
R.T.: 6.646 min  
Delta R.T.: 0.000 min  
Response: 124341722  
Conc: 218.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



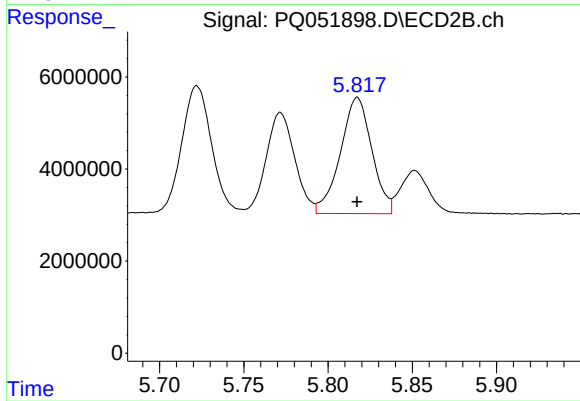
#18 AR-1242-3

R.T.: 5.722 min  
Delta R.T.: 0.000 min  
Response: 34052906  
Conc: 217.95 ng/ml



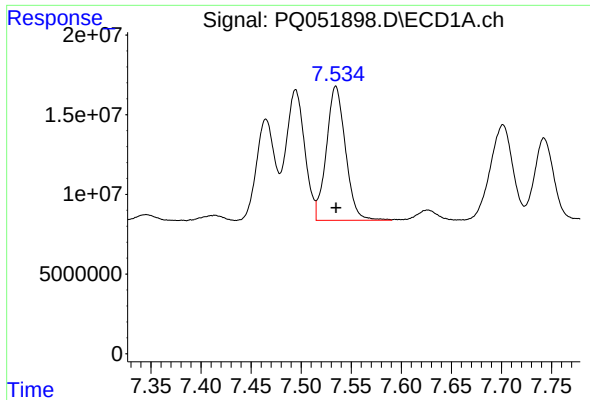
#19 AR-1242-4

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 102489931  
Conc: 216.32 ng/ml



#19 AR-1242-4

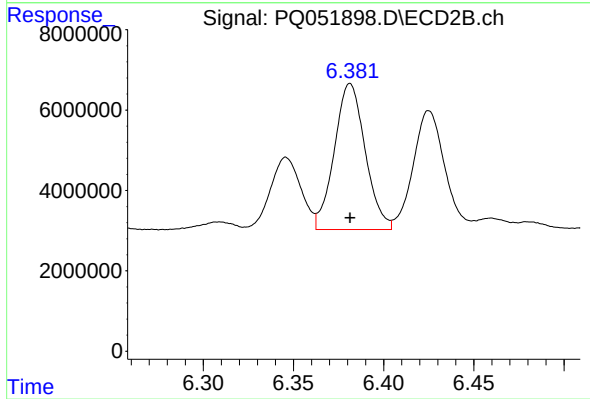
R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 32842930  
Conc: 218.59 ng/ml



#20 AR-1242-5

R.T.: 7.535 min  
Delta R.T.: 0.000 min  
Response: 111679286  
Conc: 213.65 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.381 min  
Delta R.T.: 0.000 min  
Response: 43357922  
Conc: 216.01 ng/ml