

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
 Data File : PQ051894.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2021 19:38  
 Operator : DD\AJ  
 Sample : AR1232ICC400  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 04:53:00 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 27 04:51:38 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  | 4.249 | 497.1E6  | 156.5E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 11.424 | 9.596 | 813.4E6  | 284.4E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.668  | 4.695 | 183.3E6  | 61924337 | 400.000 | 400.000 |
| 12) L3 AR-1232-2            | 6.260  | 5.529 | 97864526 | 66309362 | 400.000 | 400.000 |
| 13) L3 AR-1232-3            | 6.579  | 5.722 | 204.2E6  | 33687128 | 400.000 | 400.000 |
| 14) L3 AR-1232-4            | 6.754  | 5.817 | 102.8E6  | 29151079 | 400.000 | 400.000 |
| 15) L3 AR-1232-5            | 6.848  | 6.002 | 74215043 | 31760277 | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

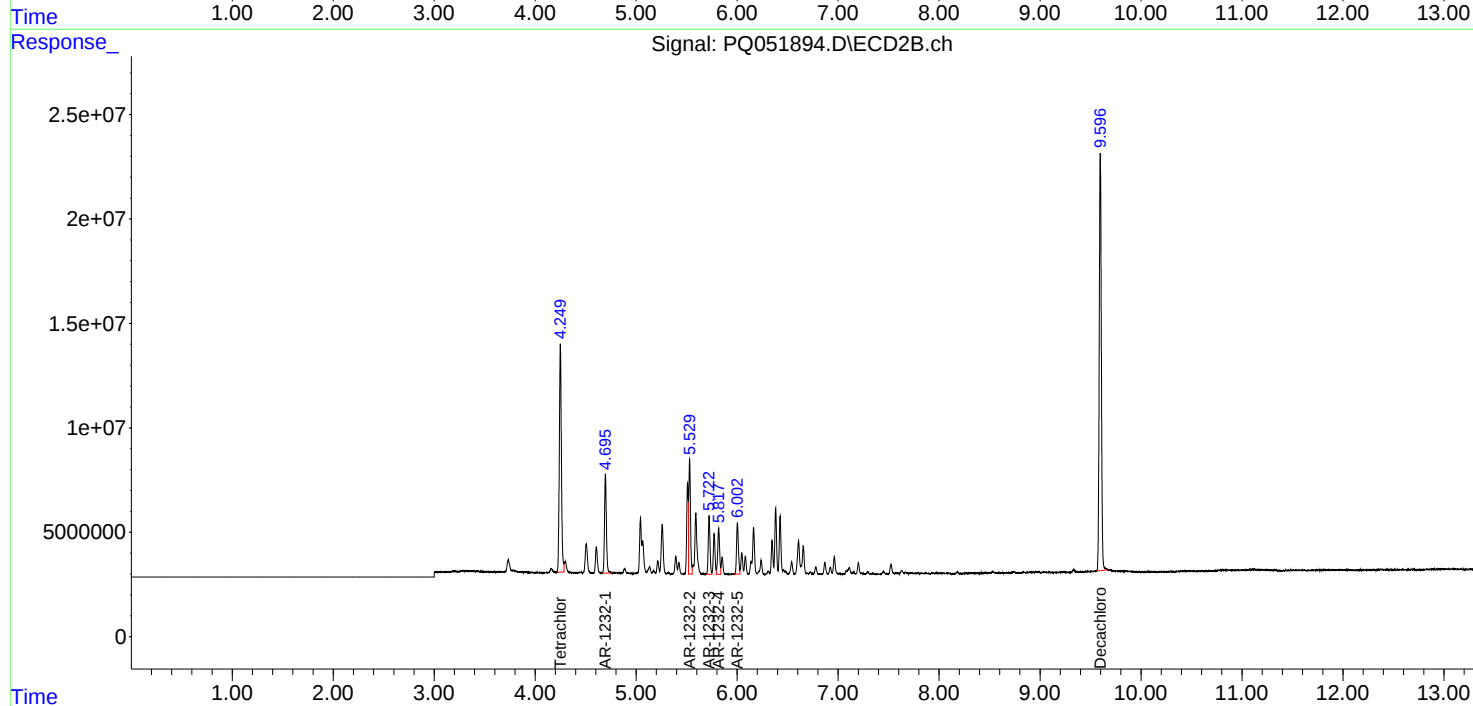
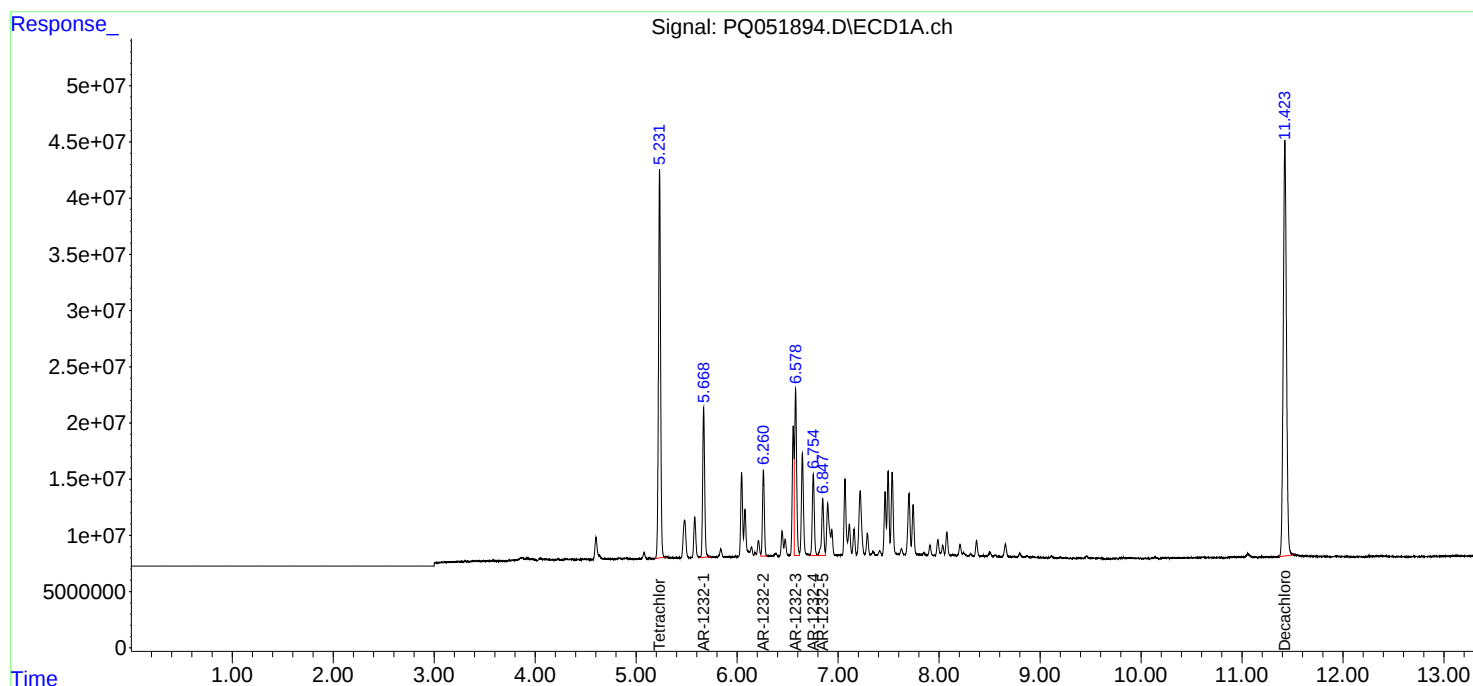
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

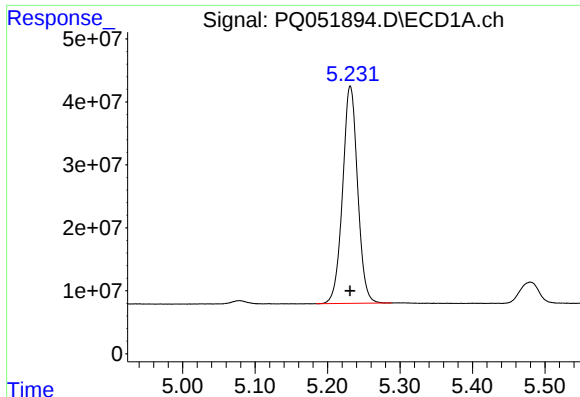
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012621\  
Data File : PQ051894.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jan 2021 19:38  
Operator : DD\AJ  
Sample : AR1232ICC400  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 04:53:00 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 27 04:51:38 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

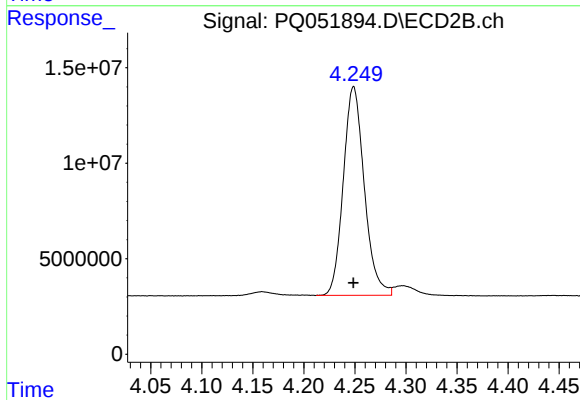




#1 Tetrachloro-m-xylene

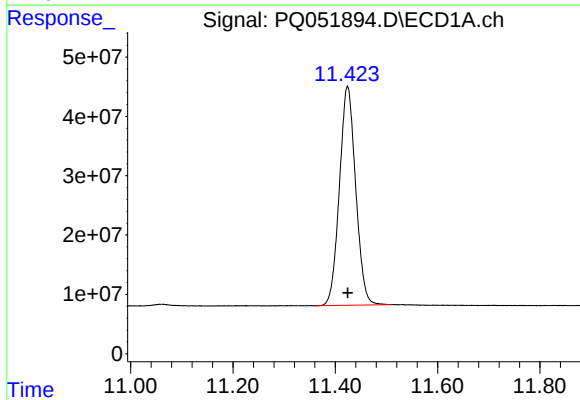
R.T.: 5.231 min  
Delta R.T.: 0.000 min  
Response: 497095854  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



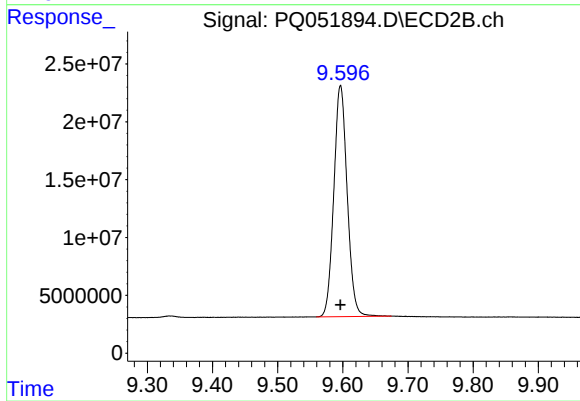
#1 Tetrachloro-m-xylene

R.T.: 4.249 min  
Delta R.T.: 0.000 min  
Response: 156514833  
Conc: 20.00 ng/ml



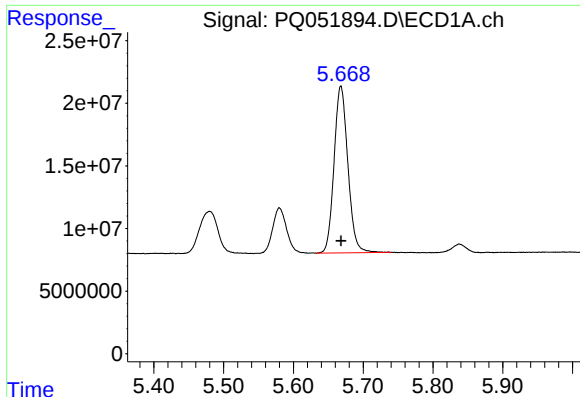
#2 Decachlorobiphenyl

R.T.: 11.424 min  
Delta R.T.: 0.000 min  
Response: 813402880  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

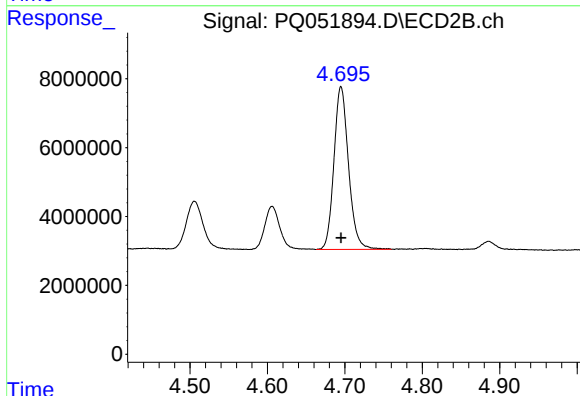
R.T.: 9.596 min  
Delta R.T.: 0.000 min  
Response: 284433387  
Conc: 40.00 ng/ml



#11 AR-1232-1

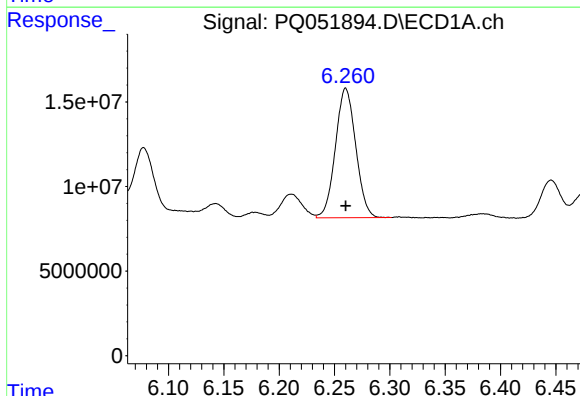
R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 183292731  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



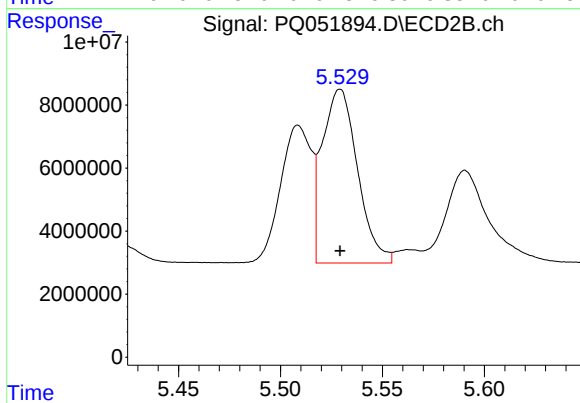
#11 AR-1232-1

R.T.: 4.695 min  
Delta R.T.: 0.000 min  
Response: 61924337  
Conc: 400.00 ng/ml



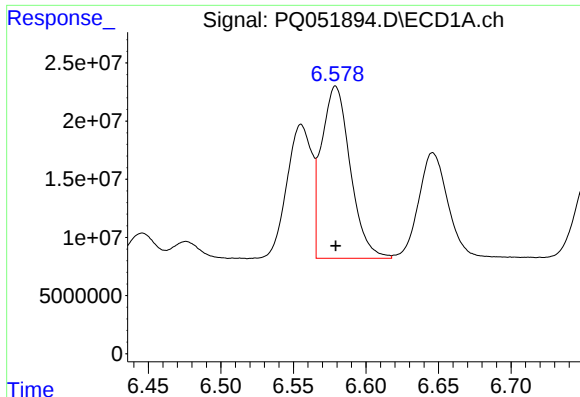
#12 AR-1232-2

R.T.: 6.260 min  
Delta R.T.: 0.000 min  
Response: 97864526  
Conc: 400.00 ng/ml



#12 AR-1232-2

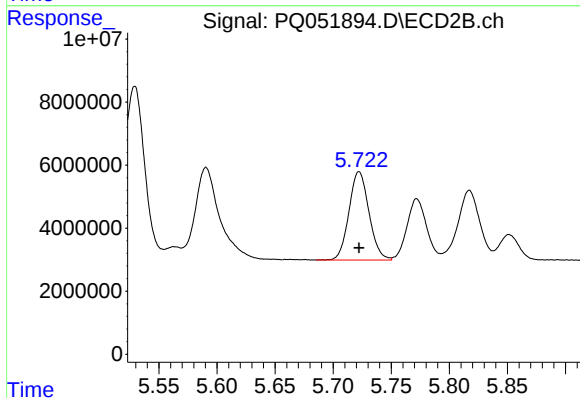
R.T.: 5.529 min  
Delta R.T.: 0.000 min  
Response: 66309362  
Conc: 400.00 ng/ml



#13 AR-1232-3

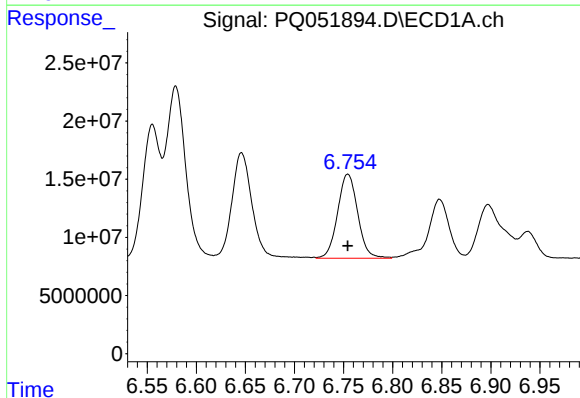
R.T.: 6.579 min  
Delta R.T.: 0.000 min  
Response: 204245098  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



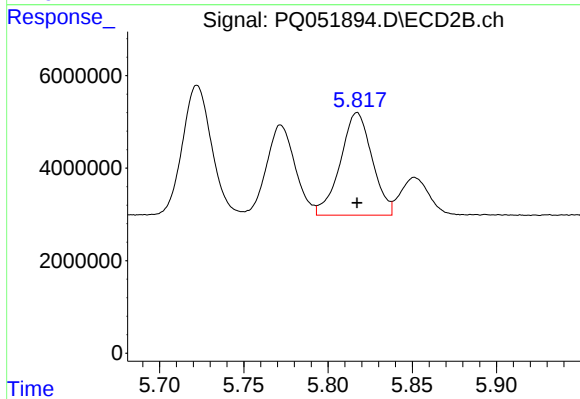
#13 AR-1232-3

R.T.: 5.722 min  
Delta R.T.: 0.000 min  
Response: 33687128  
Conc: 400.00 ng/ml



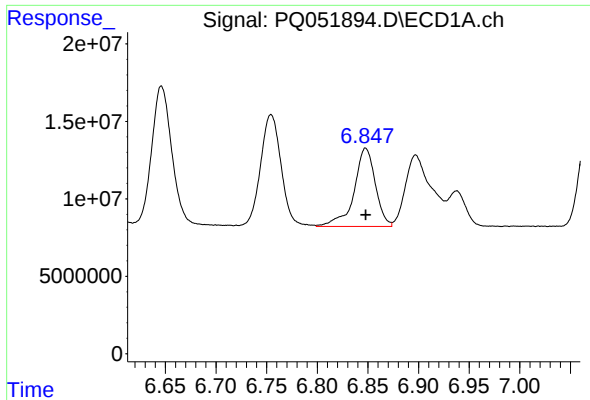
#14 AR-1232-4

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 102790542  
Conc: 400.00 ng/ml



#14 AR-1232-4

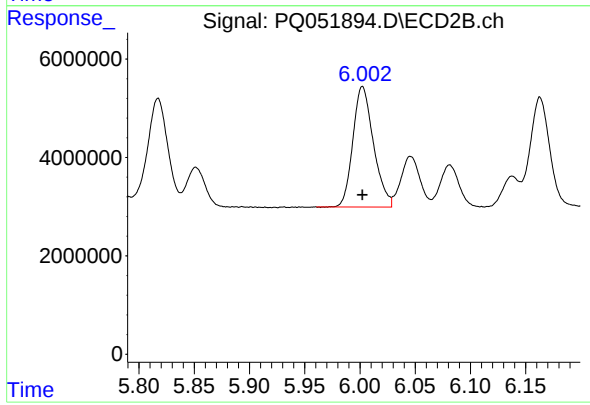
R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 29151079  
Conc: 400.00 ng/ml



#15 AR-1232-5

R.T.: 6.848 min  
Delta R.T.: 0.000 min  
Response: 74215043  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#15 AR-1232-5

R.T.: 6.002 min  
Delta R.T.: 0.000 min  
Response: 31760277  
Conc: 400.00 ng/ml