

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122321\  
 Data File : PQ055324.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Dec 2021 14:25  
 Operator : AJ\MA  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 23 15:03:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 23 15:03:14 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 5.244  | 4.315 | 578.1E6  | 464.6E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.437 | 9.711 | 739.9E6  | 402.2E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.679  | 4.766 | 120.1E6  | 106.0E6  | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 6.272  | 5.607 | 60636989 | 99418240 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 6.591  | 5.801 | 116.3E6  | 51441638 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 6.766  | 5.896 | 62945769 | 44871625 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.862  | 6.083 | 32002537 | 47601326 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

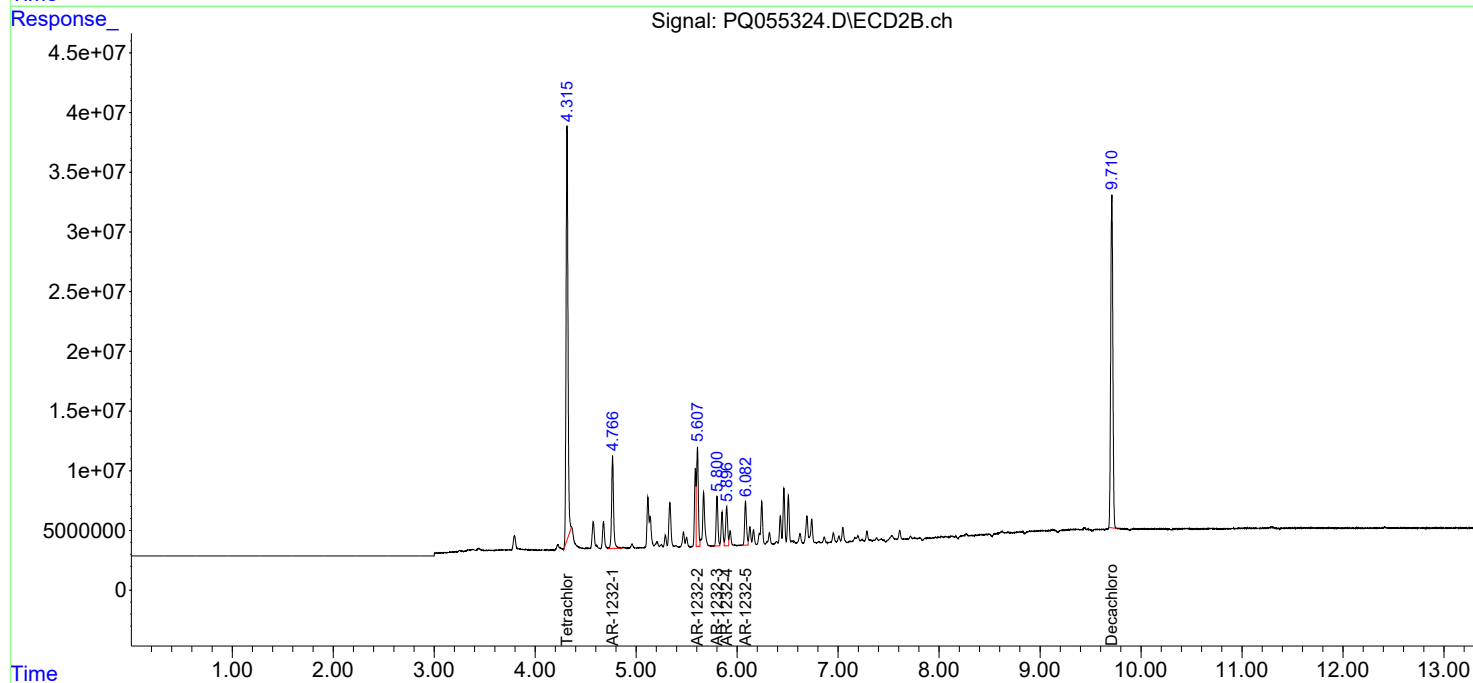
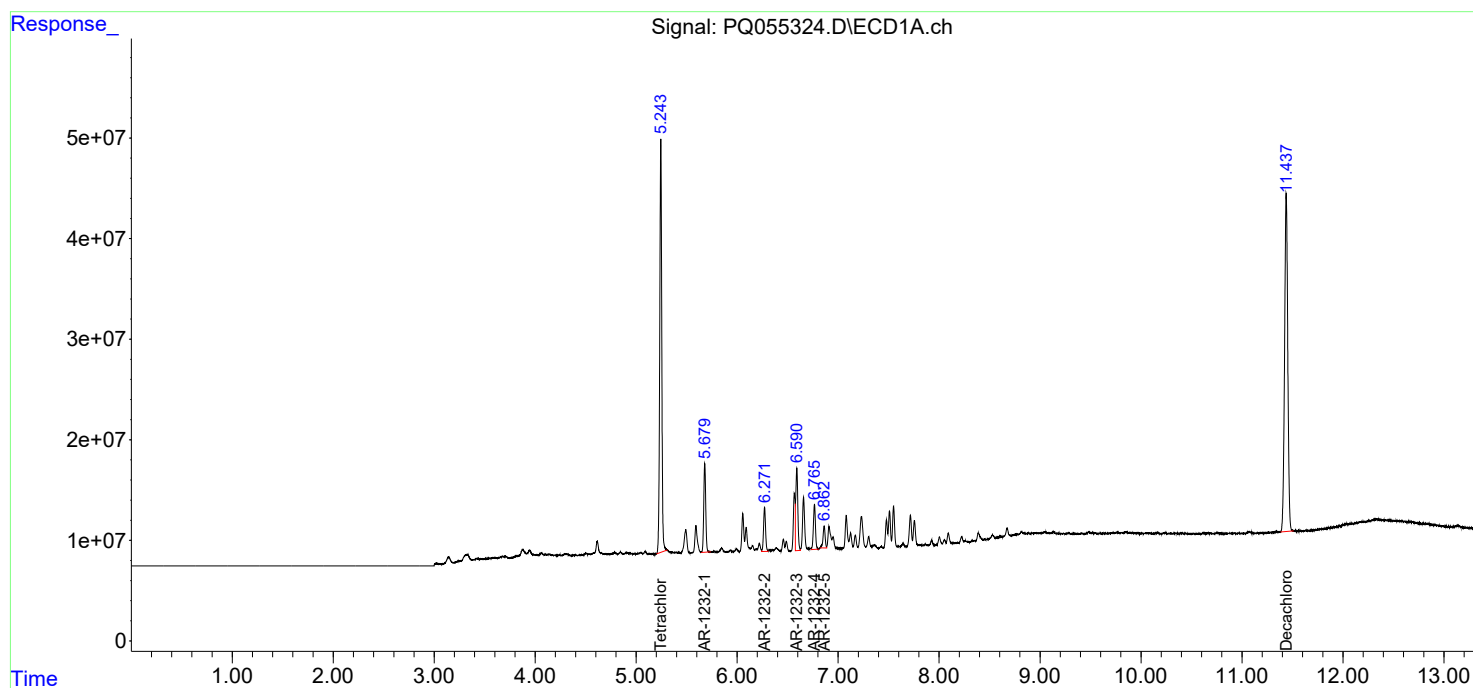
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

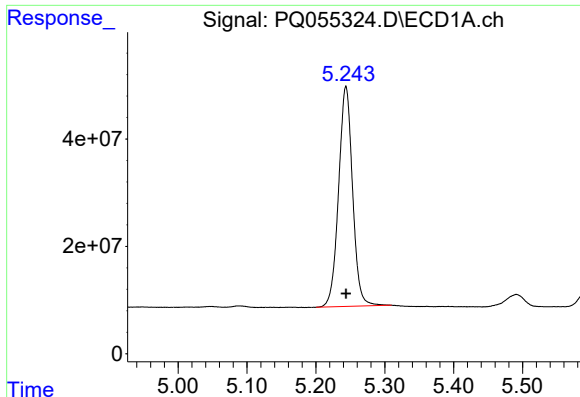
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122321\  
Data File : PQ055324.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Dec 2021 14:25  
Operator : AJ\MA  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 23 15:03:28 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 23 15:03:14 2021  
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Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

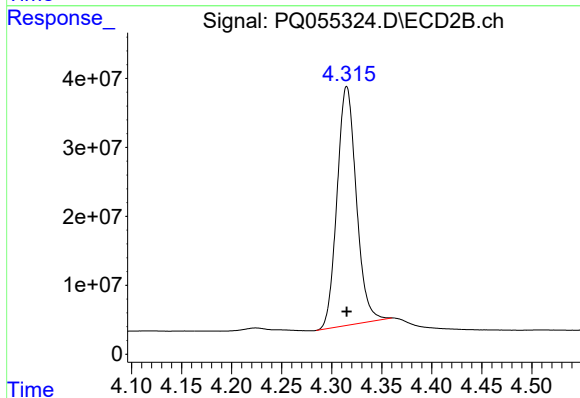




#1 Tetrachloro-m-xylene

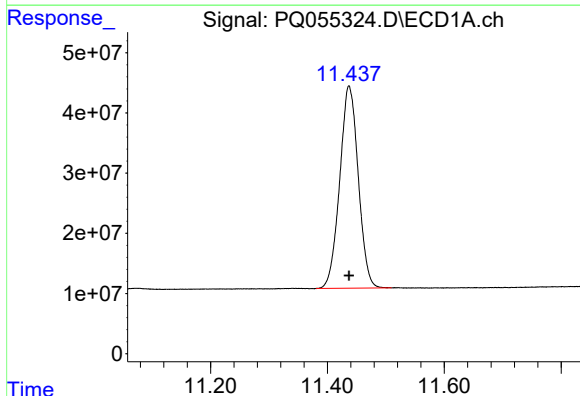
R.T.: 5.244 min  
Delta R.T.: 0.000 min  
Response: 578090252  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



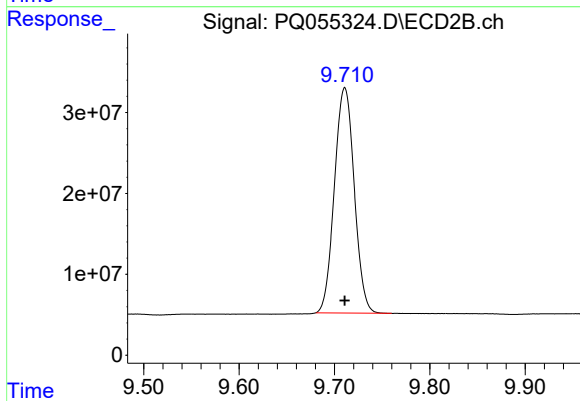
#1 Tetrachloro-m-xylene

R.T.: 4.315 min  
Delta R.T.: 0.000 min  
Response: 464640937  
Conc: 50.00 ng/ml



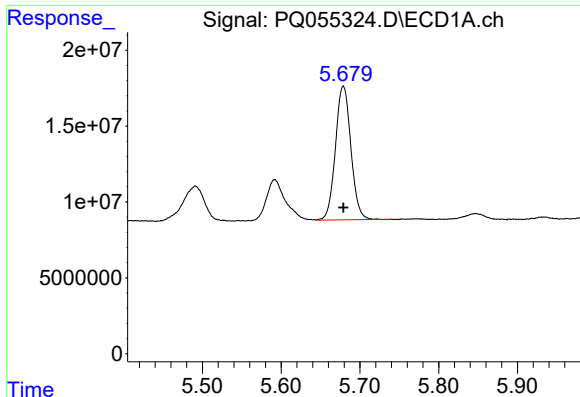
#2 Decachlorobiphenyl

R.T.: 11.437 min  
Delta R.T.: 0.000 min  
Response: 739889938  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

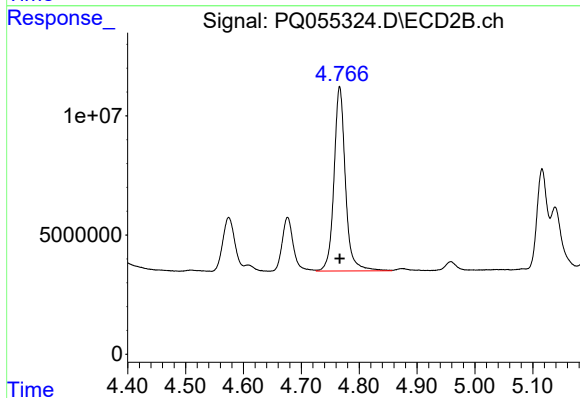
R.T.: 9.711 min  
Delta R.T.: 0.000 min  
Response: 402205753  
Conc: 50.00 ng/ml



#11 AR-1232-1

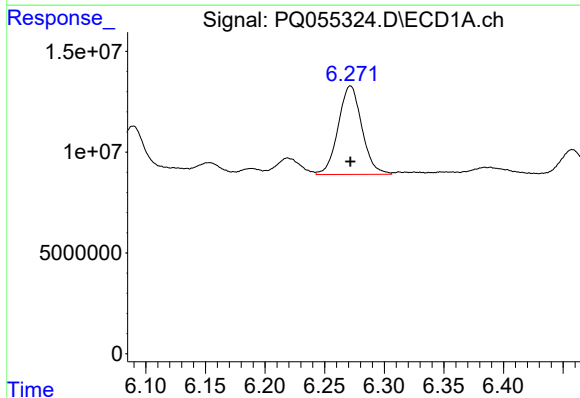
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 120133235  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



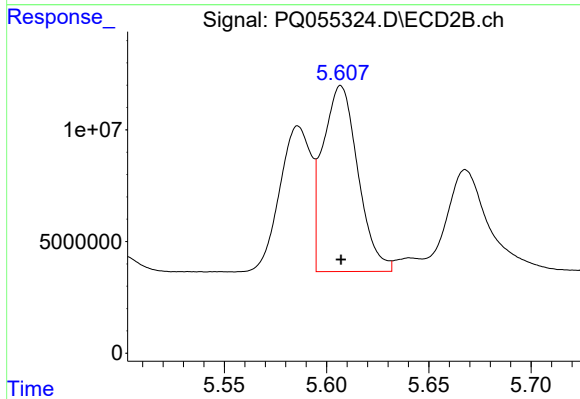
#11 AR-1232-1

R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 106014504  
Conc: 500.00 ng/ml



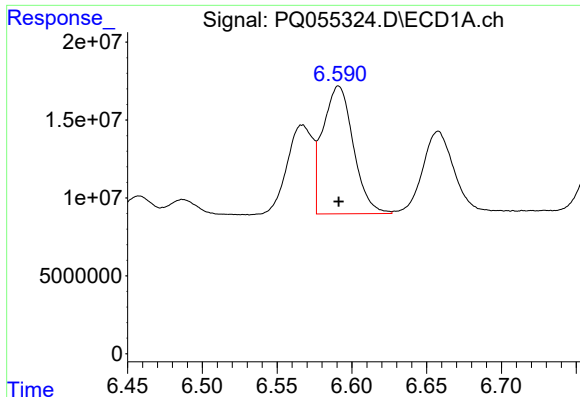
#12 AR-1232-2

R.T.: 6.272 min  
Delta R.T.: 0.000 min  
Response: 60636989  
Conc: 500.00 ng/ml



#12 AR-1232-2

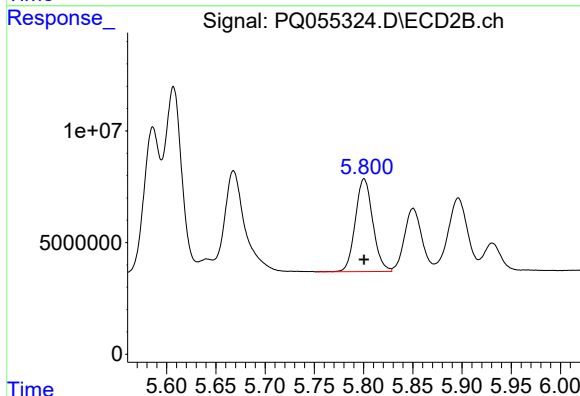
R.T.: 5.607 min  
Delta R.T.: 0.000 min  
Response: 99418240  
Conc: 500.00 ng/ml



#13 AR-1232-3

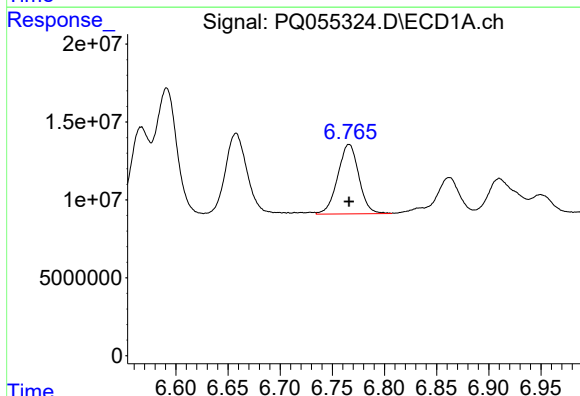
R.T.: 6.591 min  
Delta R.T.: 0.000 min  
Response: 116318985  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



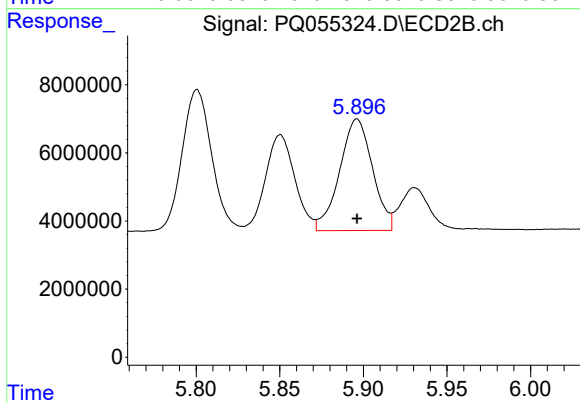
#13 AR-1232-3

R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 51441638  
Conc: 500.00 ng/ml



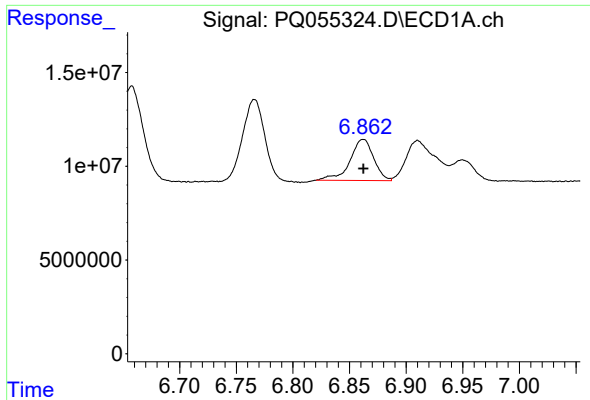
#14 AR-1232-4

R.T.: 6.766 min  
Delta R.T.: 0.000 min  
Response: 62945769  
Conc: 500.00 ng/ml



#14 AR-1232-4

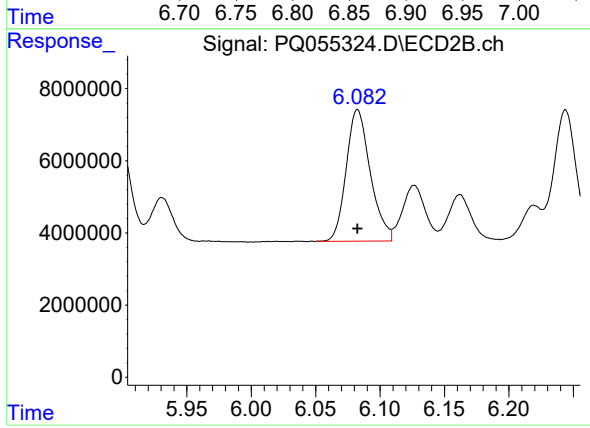
R.T.: 5.896 min  
Delta R.T.: 0.000 min  
Response: 44871625  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.862 min  
Delta R.T.: 0.000 min  
Response: 32002537  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 6.083 min  
Delta R.T.: 0.000 min  
Response: 47601326  
Conc: 500.00 ng/ml