

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072921\  
 Data File : PQ054121.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2021 12:32  
 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: Jul 29 15:42:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 29 15:41:51 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...          | 5.203  | 4.207 | 1062.3E6 | 638.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.381 | 9.548 | 715.3E6  | 549.3E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.642  | 4.655 | 195.3E6  | 116.7E6  | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 6.233  | 5.491 | 116.2E6  | 144.8E6  | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 6.554  | 5.685 | 214.6E6  | 66337532 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 6.729  | 5.780 | 108.3E6  | 57054845 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.821  | 5.966 | 81257096 | 64256272 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

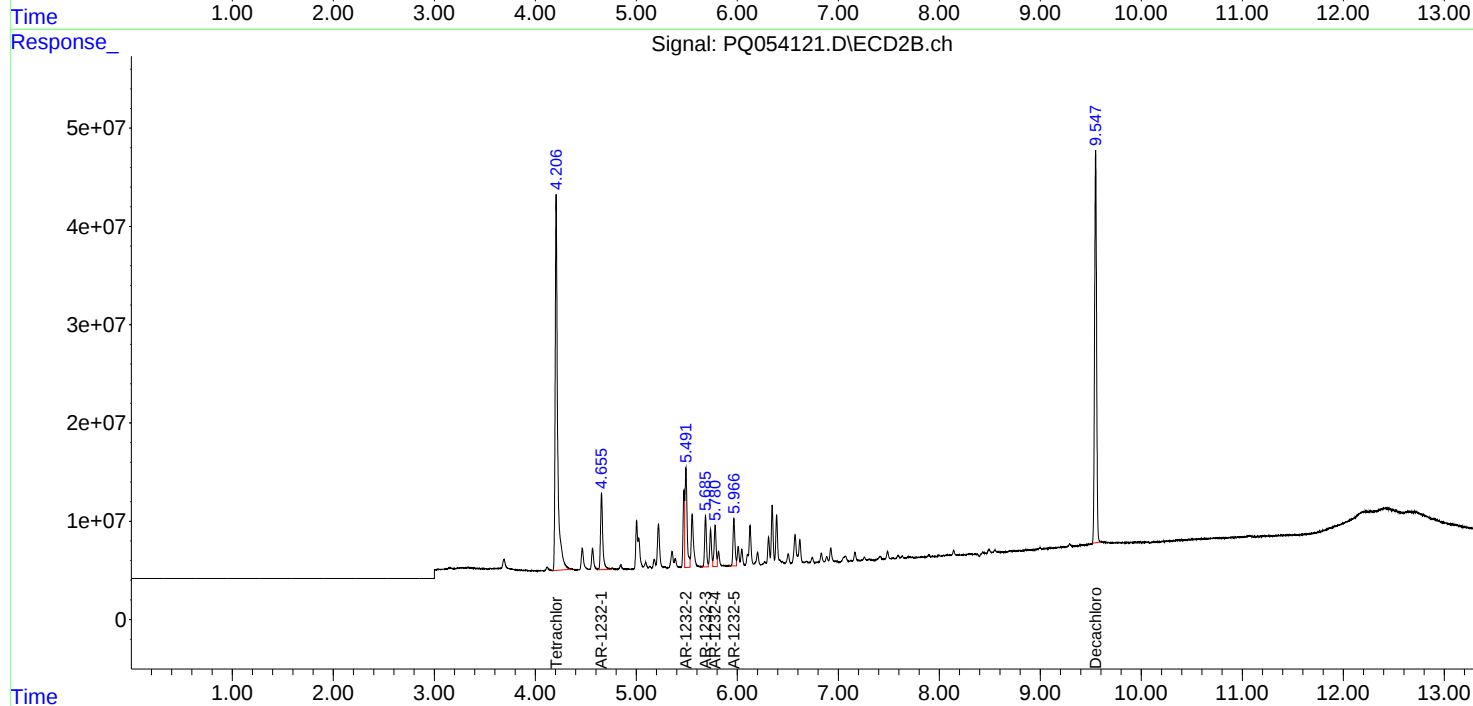
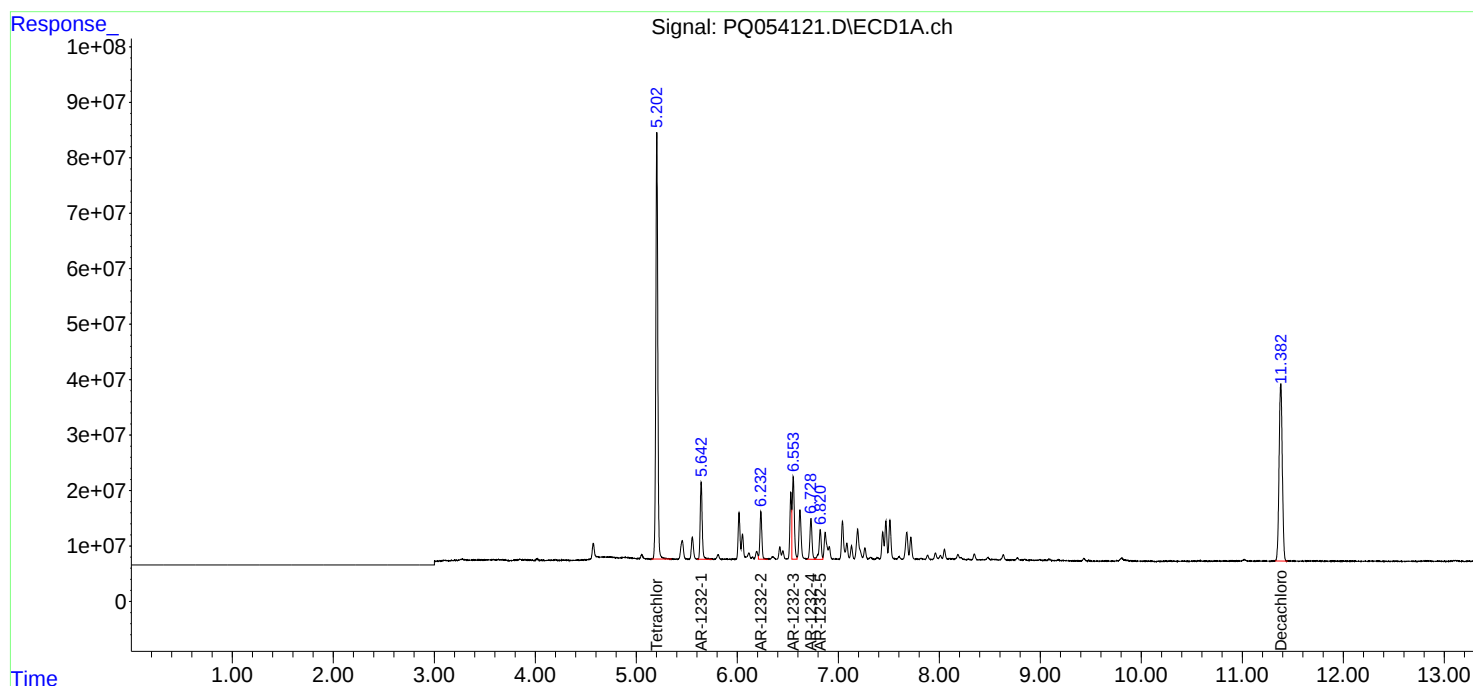
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

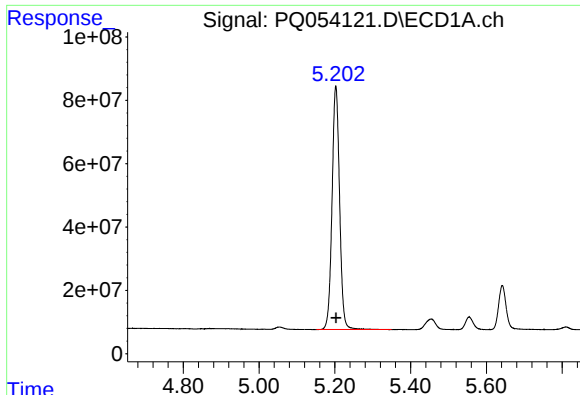
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Operator : AJ\MA  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

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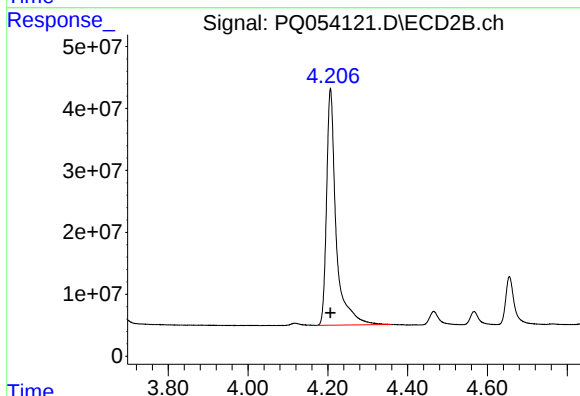




#1 Tetrachloro-m-xylene

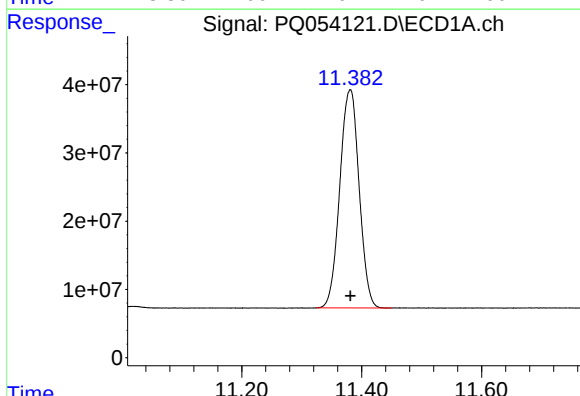
R.T.: 5.203 min  
Delta R.T.: 0.000 min  
Response: 1062284695  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



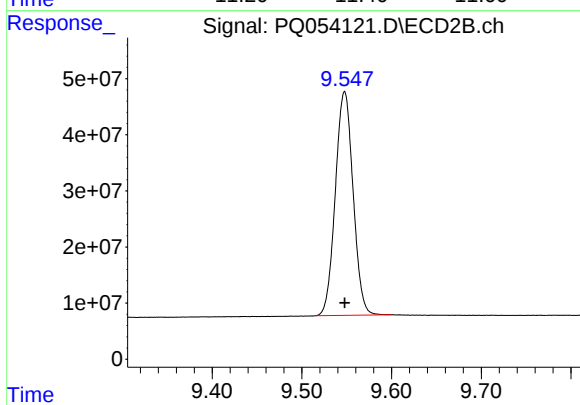
#1 Tetrachloro-m-xylene

R.T.: 4.207 min  
Delta R.T.: 0.000 min  
Response: 638111804  
Conc: 50.00 ng/ml



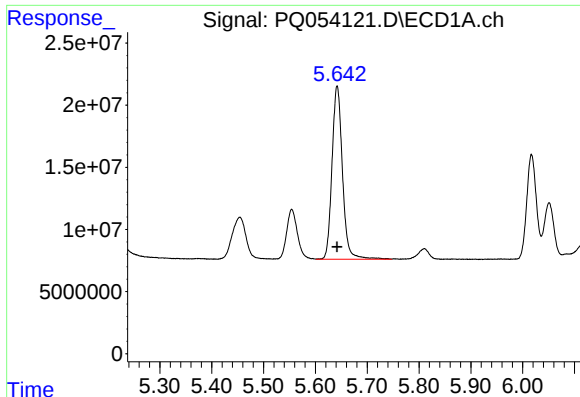
#2 Decachlorobiphenyl

R.T.: 11.381 min  
Delta R.T.: 0.000 min  
Response: 715280673  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

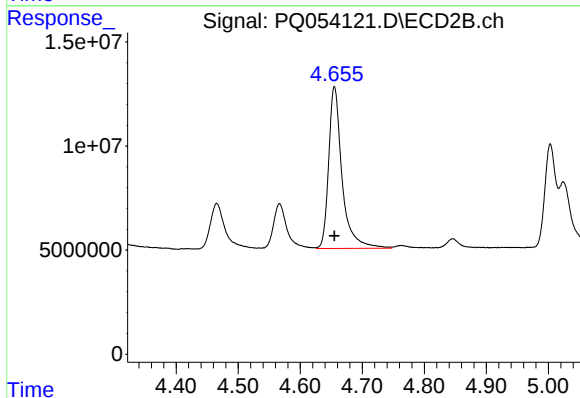
R.T.: 9.548 min  
Delta R.T.: 0.000 min  
Response: 549273153  
Conc: 50.00 ng/ml



#11 AR-1232-1

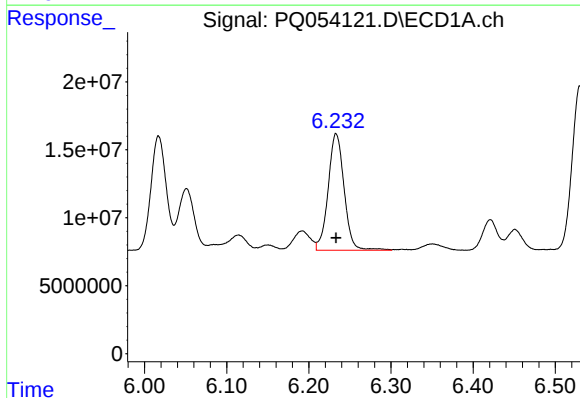
R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 195331082  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



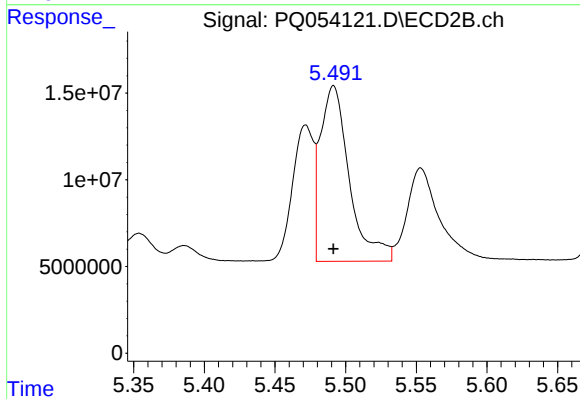
#11 AR-1232-1

R.T.: 4.655 min  
Delta R.T.: 0.000 min  
Response: 116706643  
Conc: 500.00 ng/ml



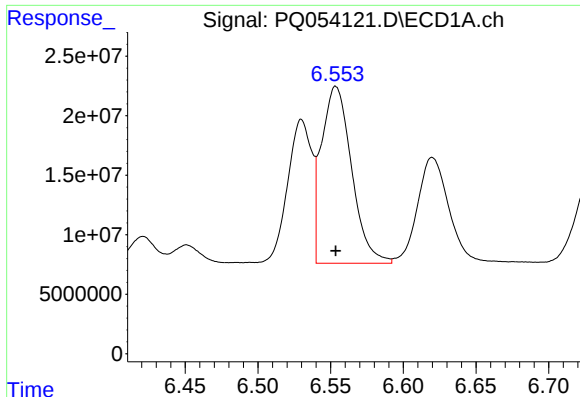
#12 AR-1232-2

R.T.: 6.233 min  
Delta R.T.: 0.000 min  
Response: 116150837  
Conc: 500.00 ng/ml



#12 AR-1232-2

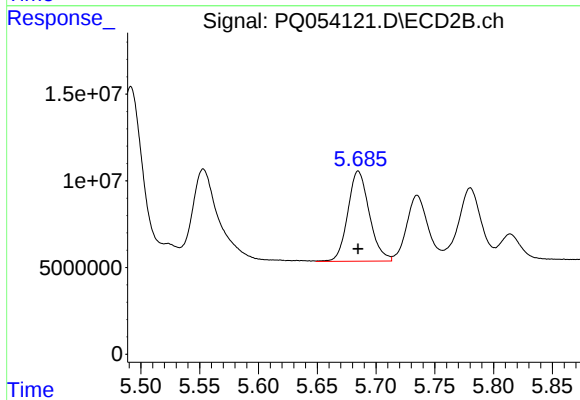
R.T.: 5.491 min  
Delta R.T.: 0.000 min  
Response: 144812116  
Conc: 500.00 ng/ml



#13 AR-1232-3

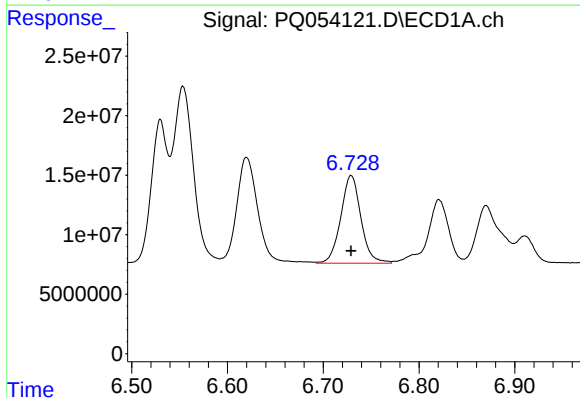
R.T.: 6.554 min  
Delta R.T.: 0.000 min  
Response: 214551561  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



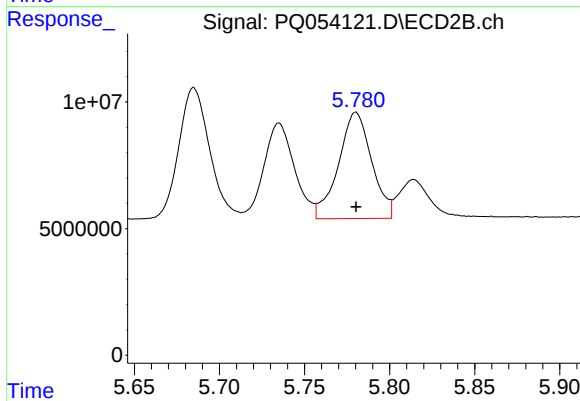
#13 AR-1232-3

R.T.: 5.685 min  
Delta R.T.: 0.000 min  
Response: 66337532  
Conc: 500.00 ng/ml



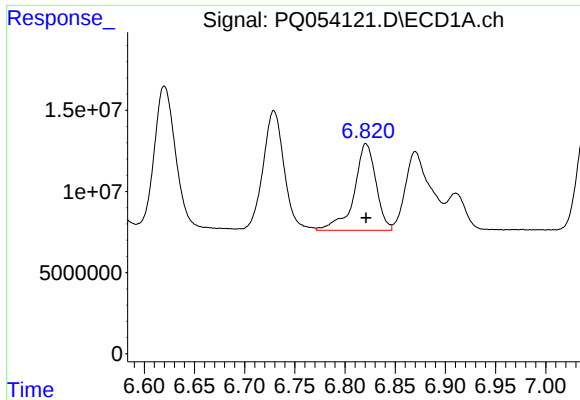
#14 AR-1232-4

R.T.: 6.729 min  
Delta R.T.: 0.000 min  
Response: 108291392  
Conc: 500.00 ng/ml



#14 AR-1232-4

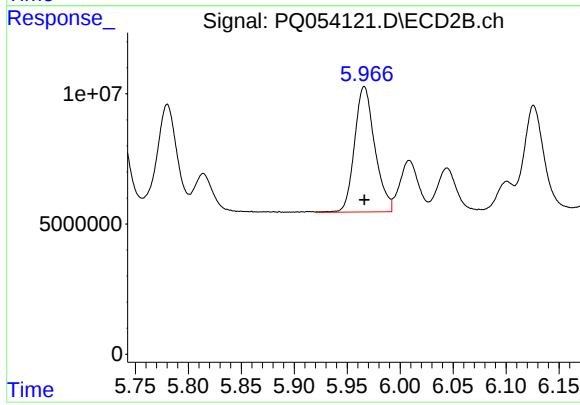
R.T.: 5.780 min  
Delta R.T.: 0.000 min  
Response: 57054845  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.821 min  
Delta R.T.: 0.000 min  
Response: 81257096  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.966 min  
Delta R.T.: 0.000 min  
Response: 64256272  
Conc: 500.00 ng/ml