

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080422\  
 Data File : PQ058726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2022 21:56  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 01:17:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 01:17:28 2022  
 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...          | 4.686  | 4.048 | 386.8E6  | 319.8E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.592 | 9.168 | 365.2E6  | 206.9E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.867  | 5.147 | 71631155 | 73212625 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.890  | 5.166 | 125.3E6  | 106.8E6  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.953  | 5.347 | 80390626 | 53302476 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 6.054  | 5.428 | 68334902 | 53905376 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.790  | 5.954 | 61486034 | 63793597 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

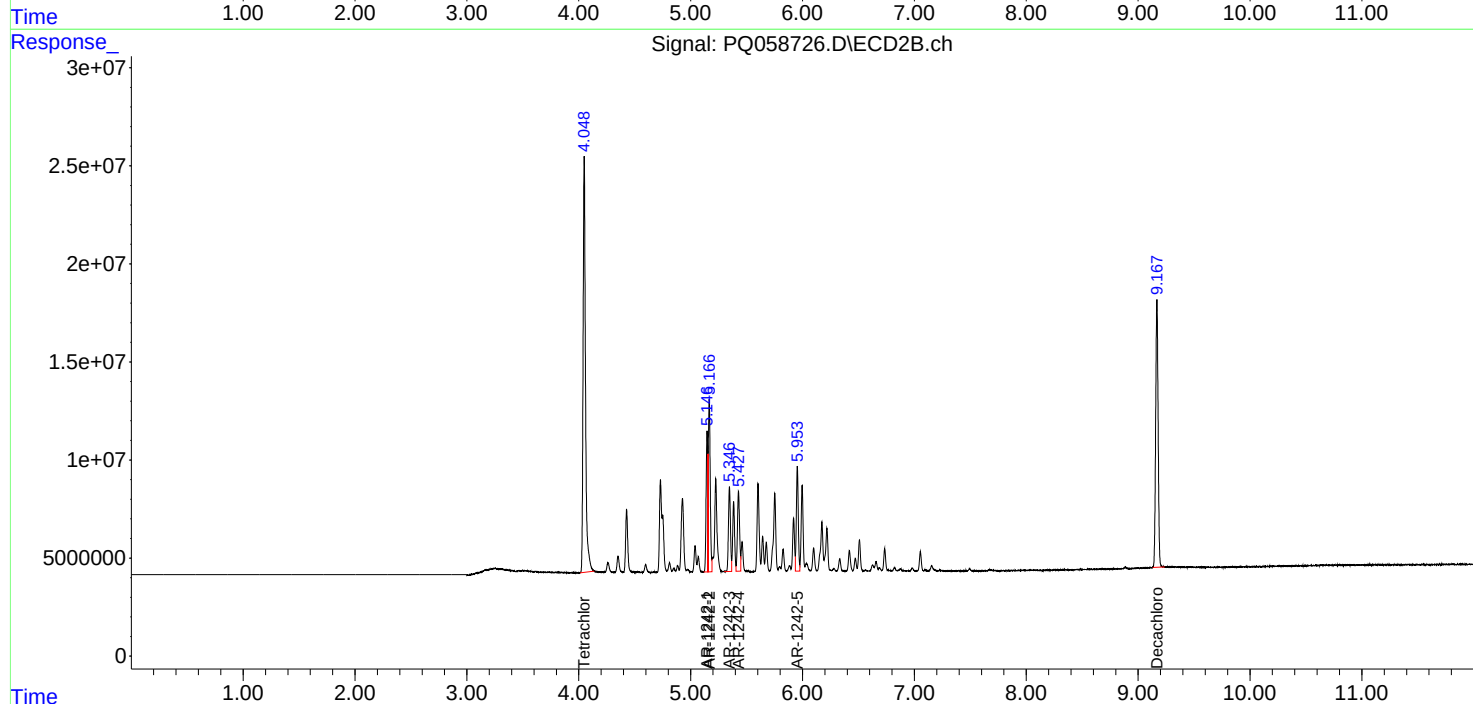
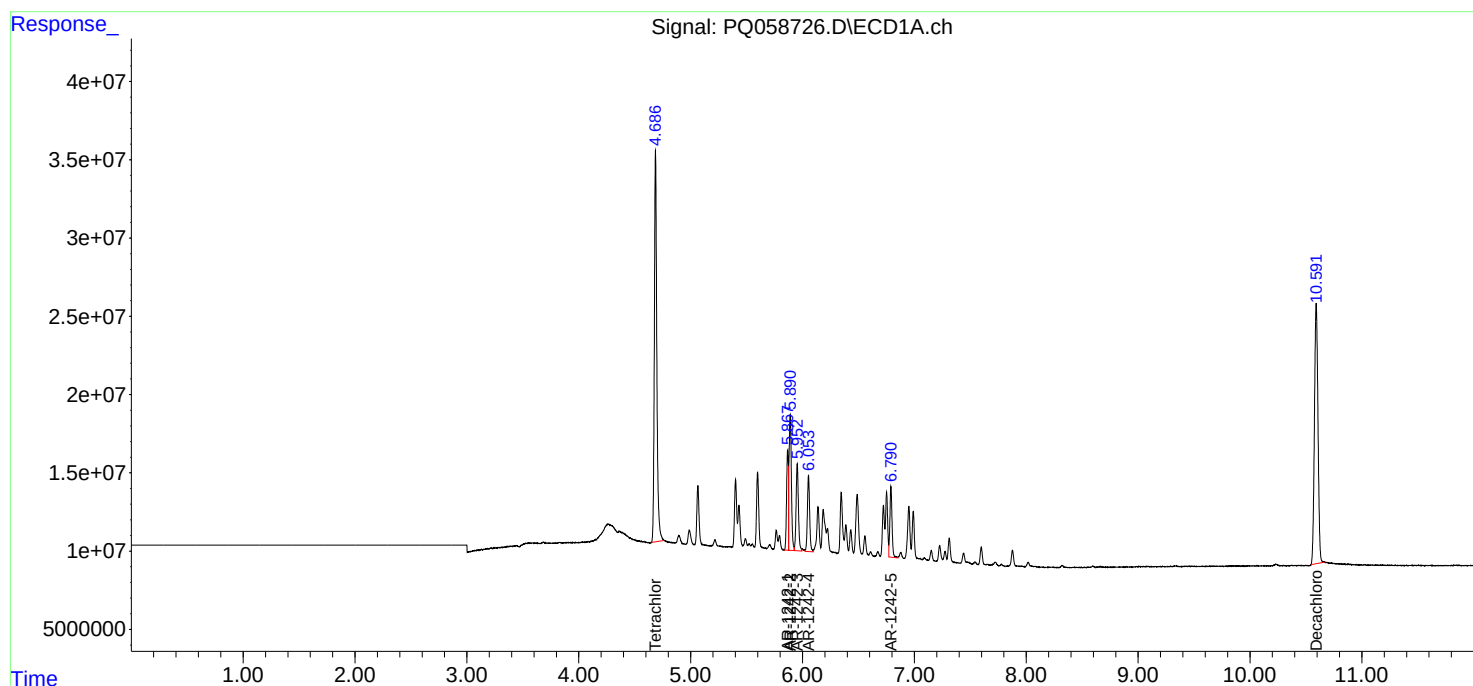
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

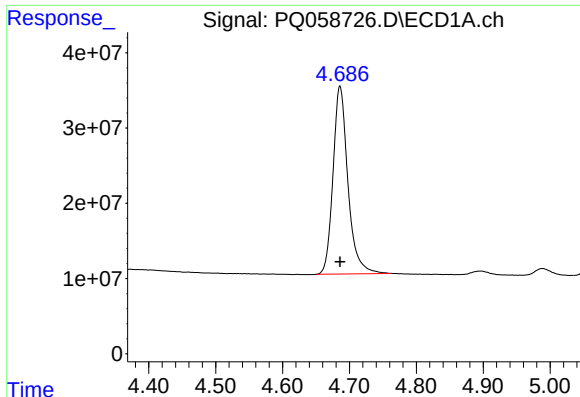
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080422\  
Data File : PQ058726.D  
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Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

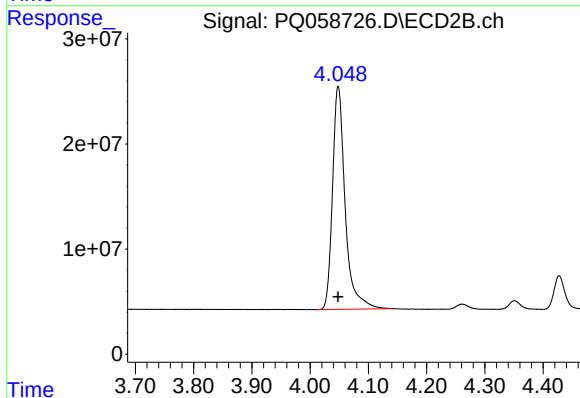




#1 Tetrachloro-m-xylene

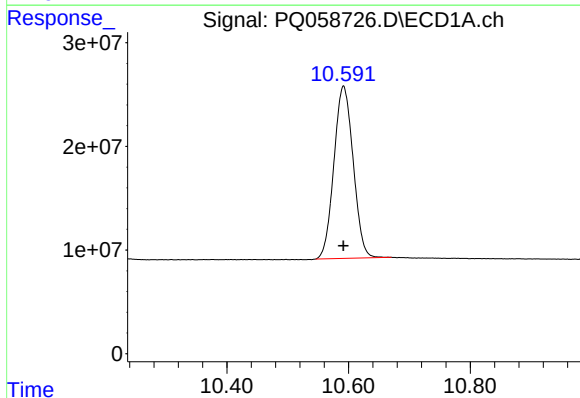
R.T.: 4.686 min  
Delta R.T.: 0.000 min  
Response: 386781130  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



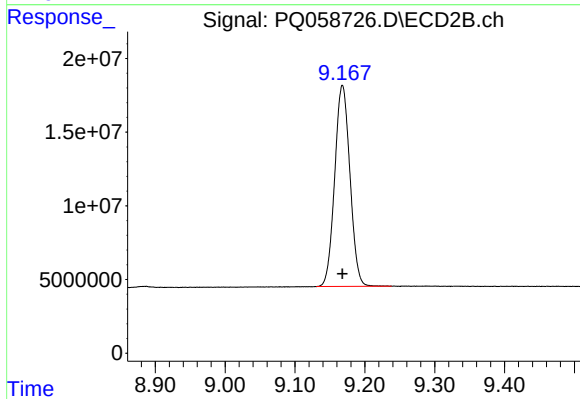
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: 0.000 min  
Response: 319818217  
Conc: 50.00 ng/ml



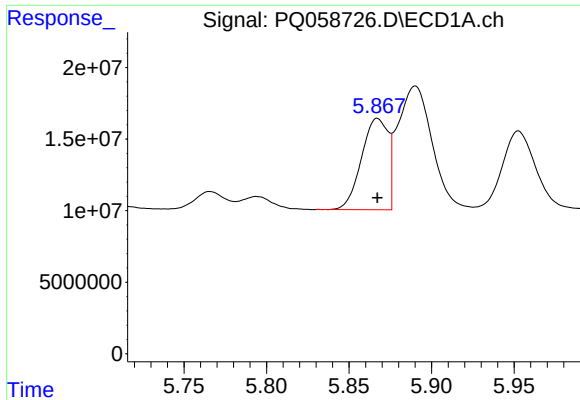
#2 Decachlorobiphenyl

R.T.: 10.592 min  
Delta R.T.: 0.000 min  
Response: 365217819  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

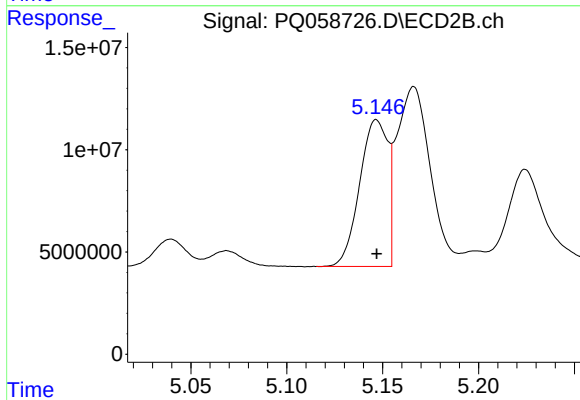
R.T.: 9.168 min  
Delta R.T.: 0.000 min  
Response: 206904178  
Conc: 50.00 ng/ml



#16 AR-1242-1

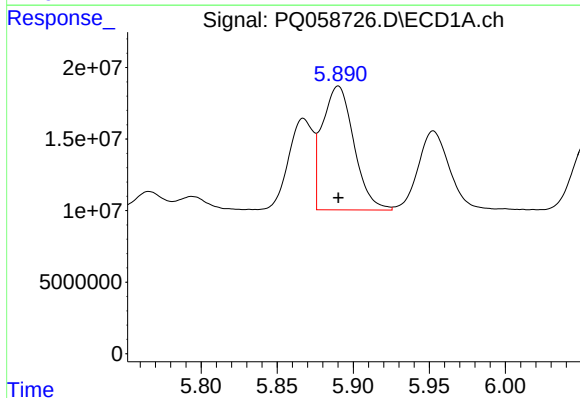
R.T.: 5.867 min  
Delta R.T.: 0.000 min  
Response: 71631155  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



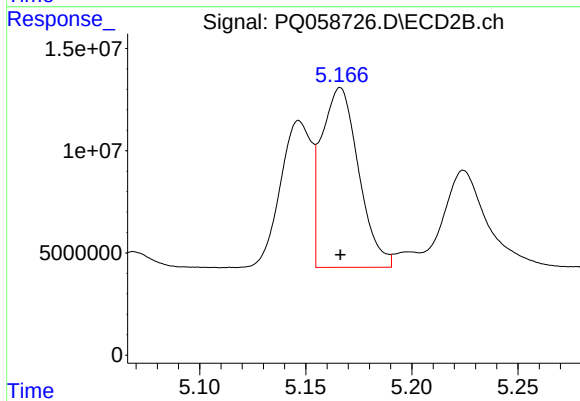
#16 AR-1242-1

R.T.: 5.147 min  
Delta R.T.: 0.000 min  
Response: 73212625  
Conc: 500.00 ng/ml



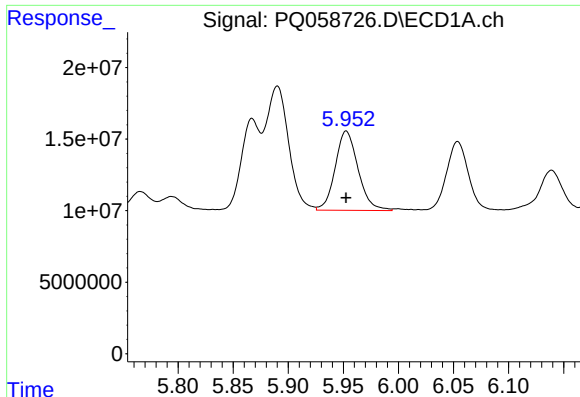
#17 AR-1242-2

R.T.: 5.890 min  
Delta R.T.: 0.000 min  
Response: 125275133  
Conc: 500.00 ng/ml



#17 AR-1242-2

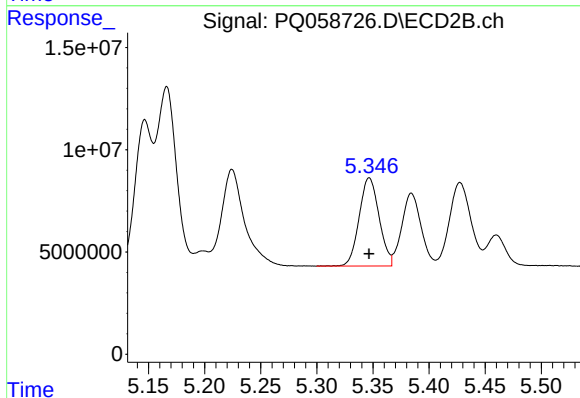
R.T.: 5.166 min  
Delta R.T.: 0.000 min  
Response: 106795986  
Conc: 500.00 ng/ml



#18 AR-1242-3

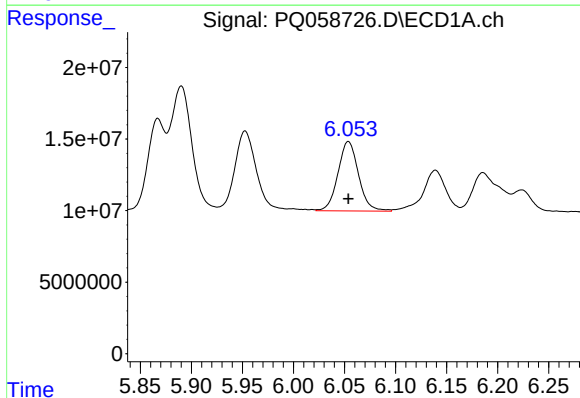
R.T.: 5.953 min  
Delta R.T.: 0.000 min  
Response: 80390626  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



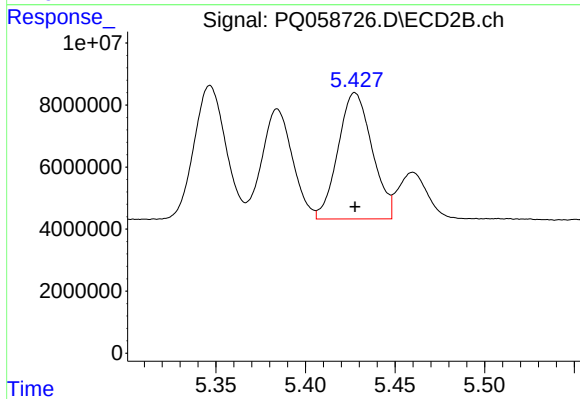
#18 AR-1242-3

R.T.: 5.347 min  
Delta R.T.: 0.000 min  
Response: 53302476  
Conc: 500.00 ng/ml



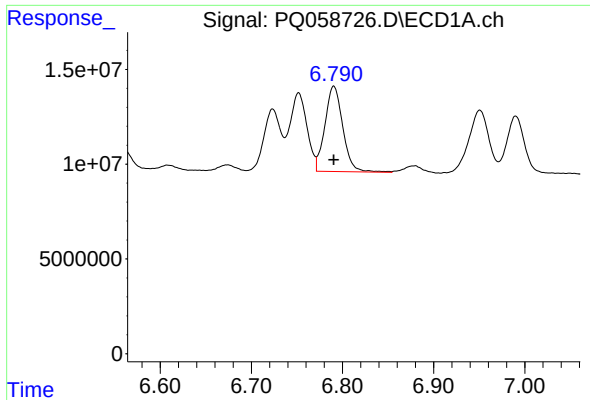
#19 AR-1242-4

R.T.: 6.054 min  
Delta R.T.: 0.000 min  
Response: 68334902  
Conc: 500.00 ng/ml



#19 AR-1242-4

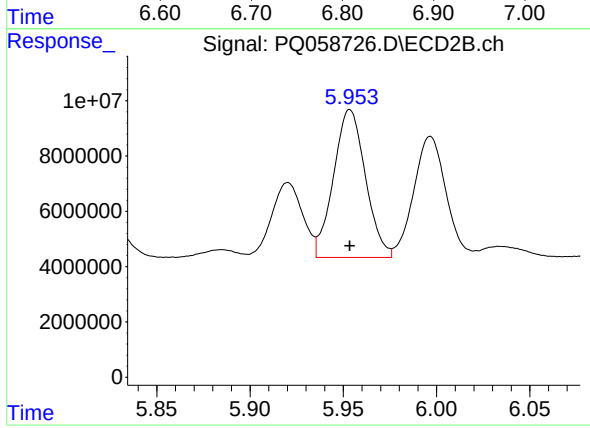
R.T.: 5.428 min  
Delta R.T.: 0.000 min  
Response: 53905376  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.790 min  
Delta R.T.: 0.000 min  
Response: 61486034  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.954 min  
Delta R.T.: 0.000 min  
Response: 63793597  
Conc: 500.00 ng/ml