

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080422\  
 Data File : PQ058734.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2022 23:53  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 01:55:49 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 01:52:29 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  | 4.049 | 665.8E6 | 563.9E6 | 94.021  | 95.493   |
| 2) SA Decachlor...          | 10.592 | 9.168 | 702.9E6 | 412.7E6 | 97.428  | 98.453   |
| Target Compounds            |        |       |         |         |         |          |
| 26) L6 AR-1254-1            | 6.724  | 5.955 | 161.1E6 | 249.4E6 | 951.846 | 968.141  |
| 27) L6 AR-1254-2            | 6.941  | 6.100 | 250.3E6 | 213.2E6 | 952.821 | 971.023  |
| 28) L6 AR-1254-3            | 7.312  | 6.509 | 300.1E6 | 347.6E6 | 961.515 | 980.833  |
| 29) L6 AR-1254-4            | 7.598  | 6.735 | 199.5E6 | 238.7E6 | 961.057 | 1136.135 |
| 30) L6 AR-1254-5            | 8.017  | 7.155 | 236.9E6 | 284.5E6 | 968.007 | 987.208  |
| -----                       |        |       |         |         |         |          |

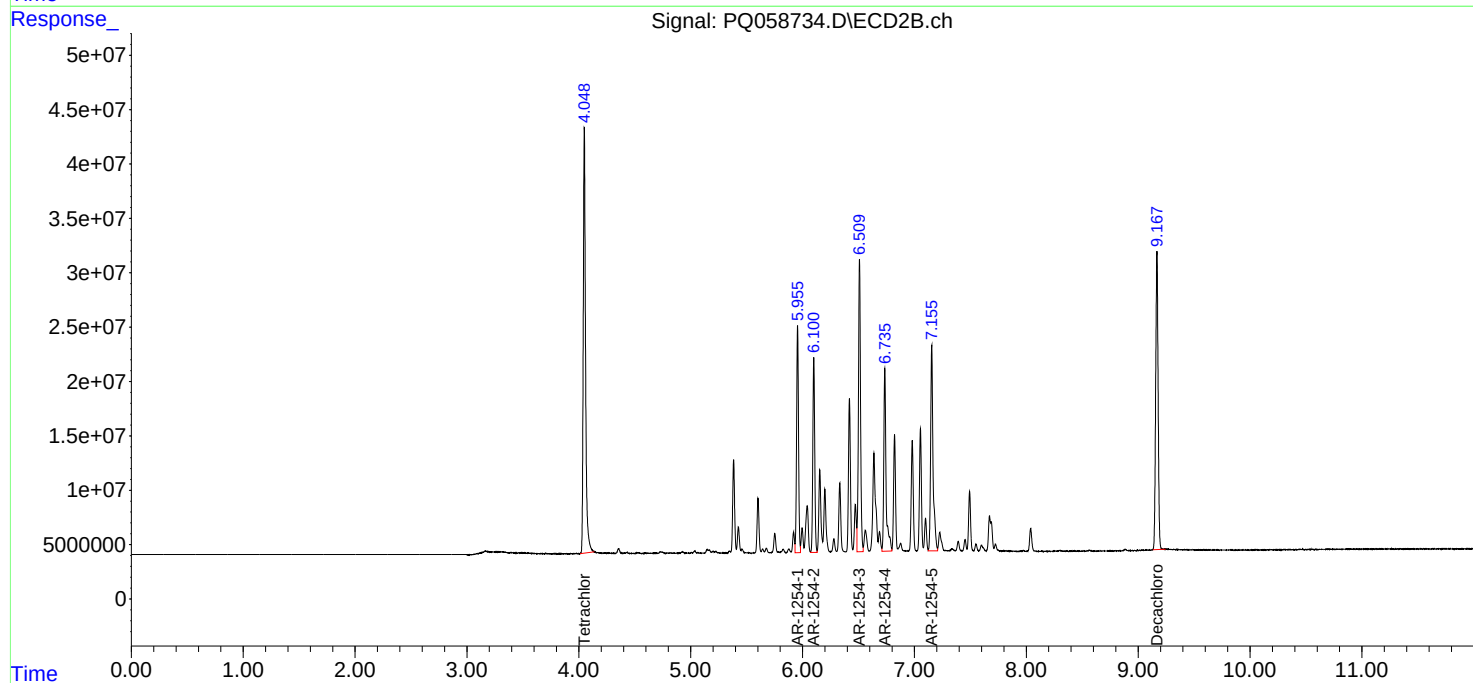
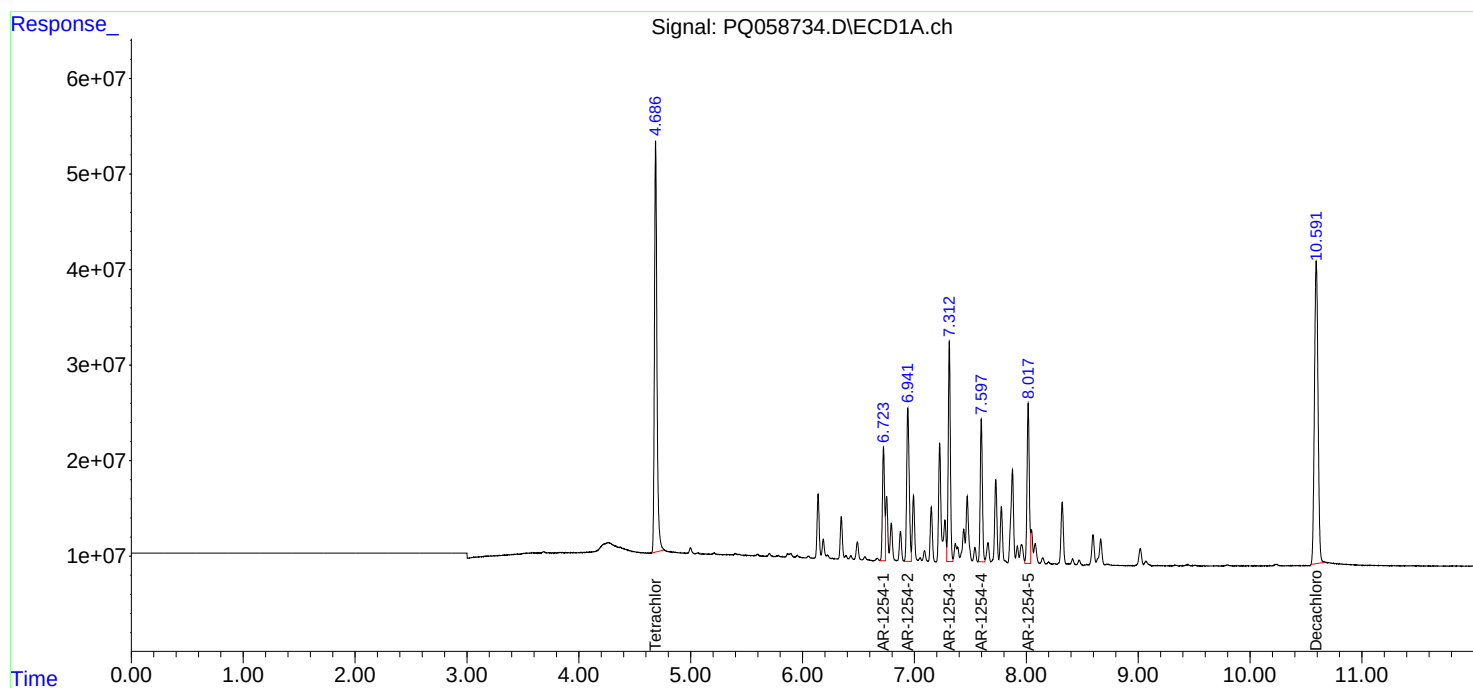
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

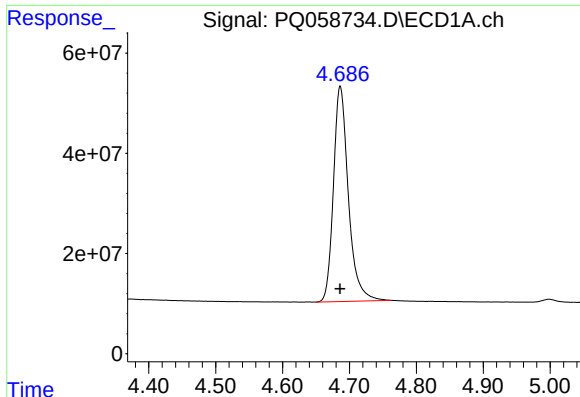
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080422\  
Data File : PQ058734.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Aug 2022 23:53  
Operator : YP\AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 05 01:55:49 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 01:52:29 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

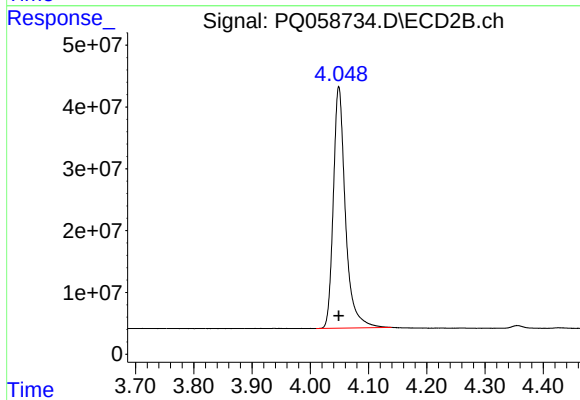




#1 Tetrachloro-m-xylene

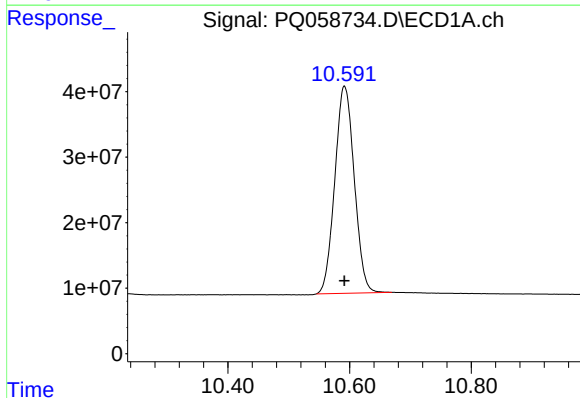
R.T.: 4.686 min  
Delta R.T.: 0.000 min  
Response: 665761075  
Conc: 94.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



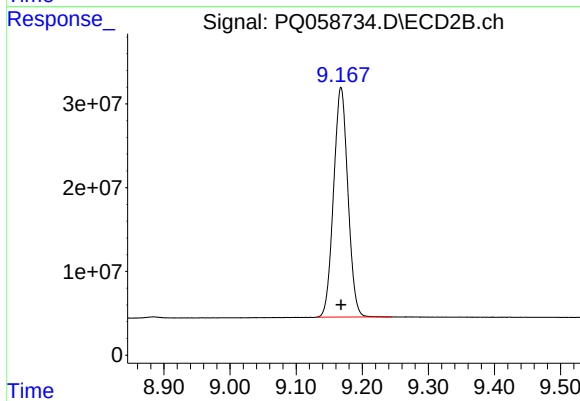
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: 0.000 min  
Response: 563878523  
Conc: 95.49 ng/ml



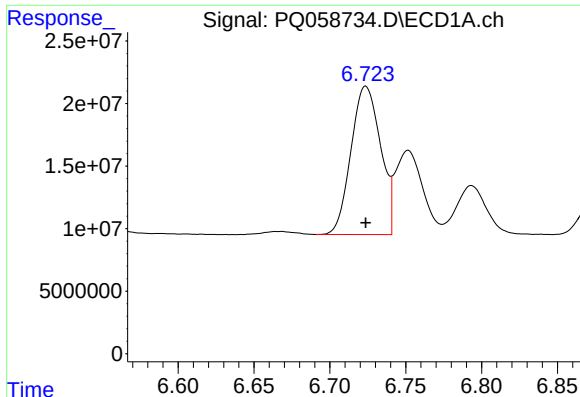
#2 Decachlorobiphenyl

R.T.: 10.592 min  
Delta R.T.: 0.000 min  
Response: 702940912  
Conc: 97.43 ng/ml



#2 Decachlorobiphenyl

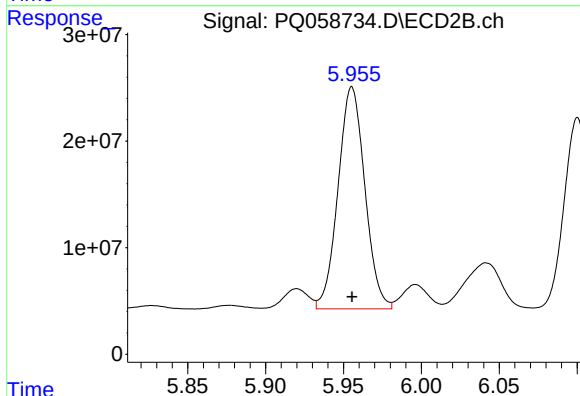
R.T.: 9.168 min  
Delta R.T.: 0.000 min  
Response: 412690918  
Conc: 98.45 ng/ml



#26 AR-1254-1

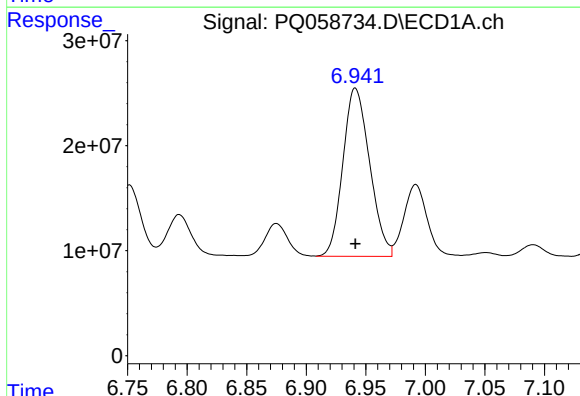
R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 161066298  
Conc: 951.85 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



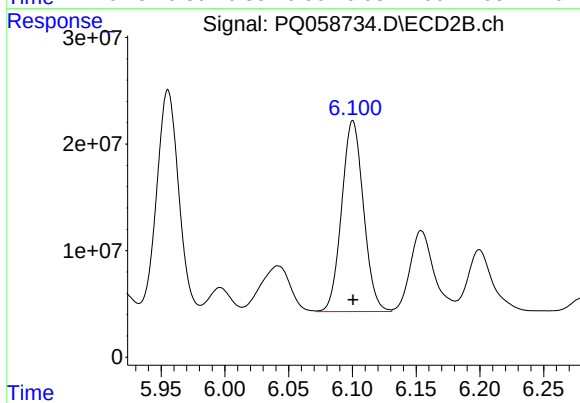
#26 AR-1254-1

R.T.: 5.955 min  
Delta R.T.: 0.000 min  
Response: 249393732  
Conc: 968.14 ng/ml



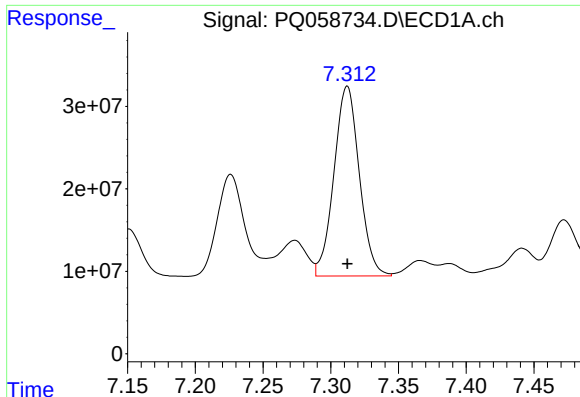
#27 AR-1254-2

R.T.: 6.941 min  
Delta R.T.: 0.000 min  
Response: 250318007  
Conc: 952.82 ng/ml



#27 AR-1254-2

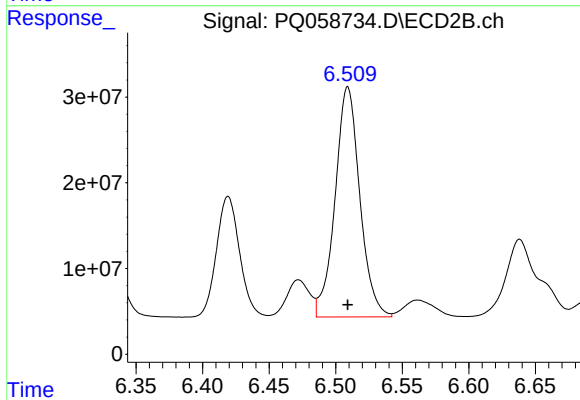
R.T.: 6.100 min  
Delta R.T.: 0.000 min  
Response: 213182929  
Conc: 971.02 ng/ml



#28 AR-1254-3

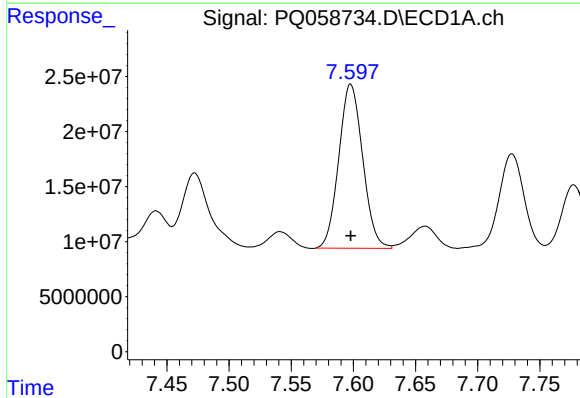
R.T.: 7.312 min  
Delta R.T.: 0.000 min  
Response: 300050299  
Conc: 961.51 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



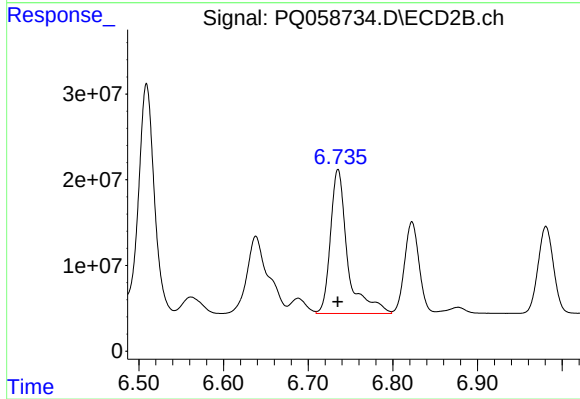
#28 AR-1254-3

R.T.: 6.509 min  
Delta R.T.: 0.000 min  
Response: 347616181  
Conc: 980.83 ng/ml



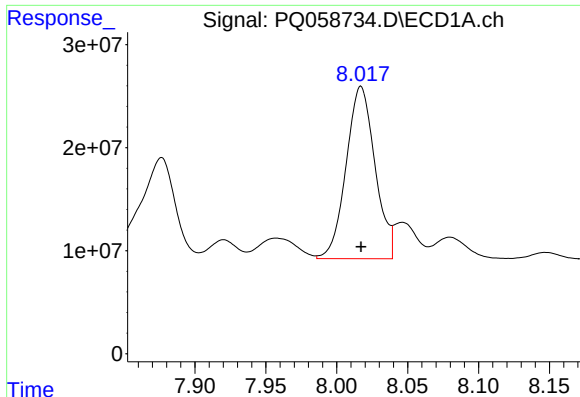
#29 AR-1254-4

R.T.: 7.598 min  
Delta R.T.: 0.000 min  
Response: 199505626  
Conc: 961.06 ng/ml



#29 AR-1254-4

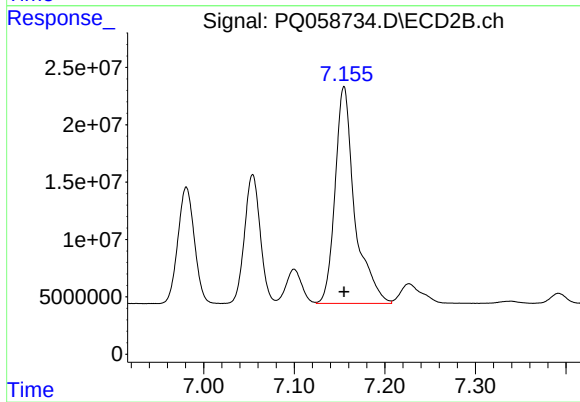
R.T.: 6.735 min  
Delta R.T.: 0.000 min  
Response: 238728870  
Conc: 1136.13 ng/ml



#30 AR-1254-5

R.T.: 8.017 min  
Delta R.T.: 0.000 min  
Response: 236877457  
Conc: 968.01 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.155 min  
Delta R.T.: 0.000 min  
Response: 284476183  
Conc: 987.21 ng/ml