

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091421\  
 Data File : PQ054450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2021 22:19  
 Operator : AJ\MA  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 04:32:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 15 04:31:55 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...          | 5.201  | 4.206 | 1806.2E6 | 989.6E6  | 73.770  | 75.044  |
| 2) SA Decachlor...          | 11.366 | 9.537 | 1220.7E6 | 1030.3E6 | 72.254  | 73.107  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 7.433  | 6.339 | 628.9E6  | 573.6E6  | 717.833 | 733.310 |
| 27) L6 AR-1254-2            | 7.661  | 6.498 | 972.6E6  | 523.2E6  | 719.077 | 733.249 |
| 28) L6 AR-1254-3            | 8.045  | 6.918 | 1038.6E6 | 837.1E6  | 724.689 | 736.718 |
| 29) L6 AR-1254-4            | 8.340  | 7.157 | 770.4E6  | 566.0E6  | 723.777 | 731.843 |
| 30) L6 AR-1254-5            | 8.767  | 7.585 | 847.5E6  | 837.3E6  | 726.683 | 734.693 |
| -----                       |        |       |          |          |         |         |

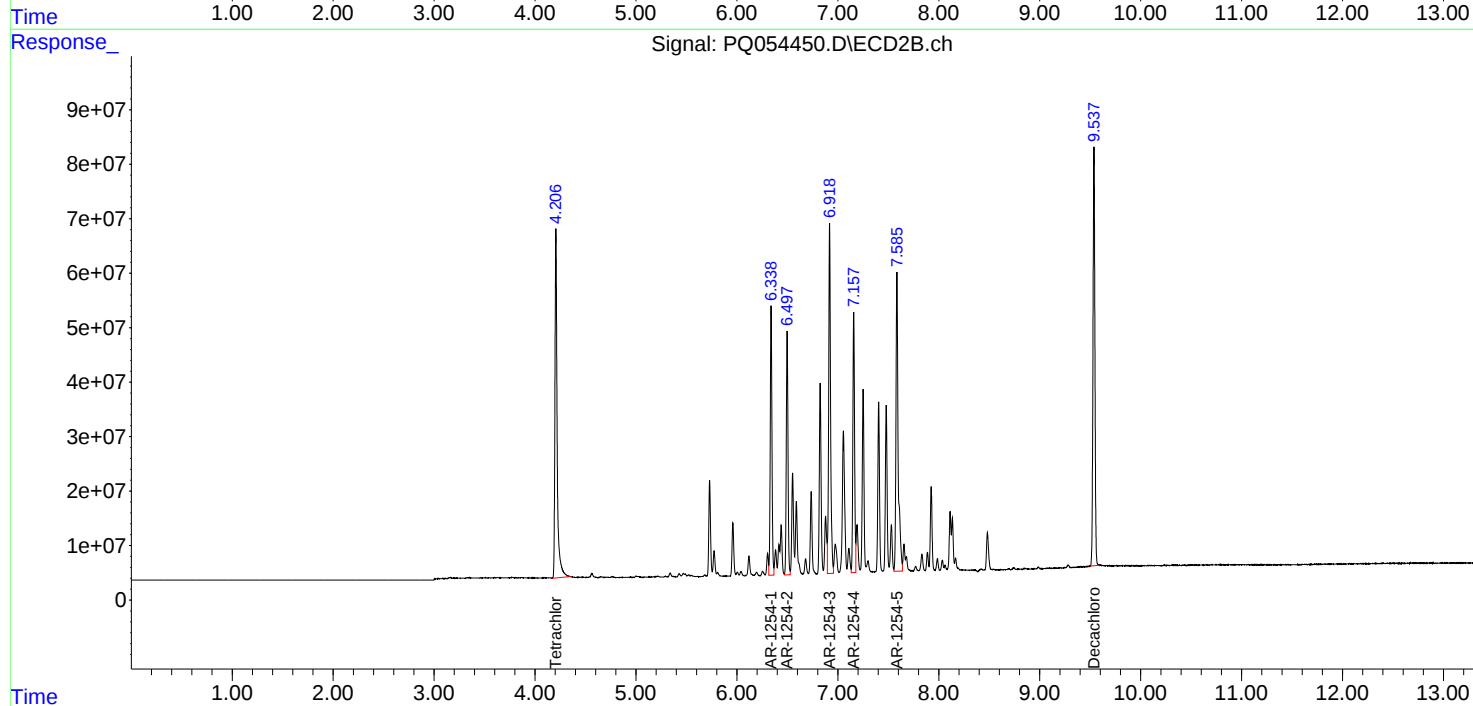
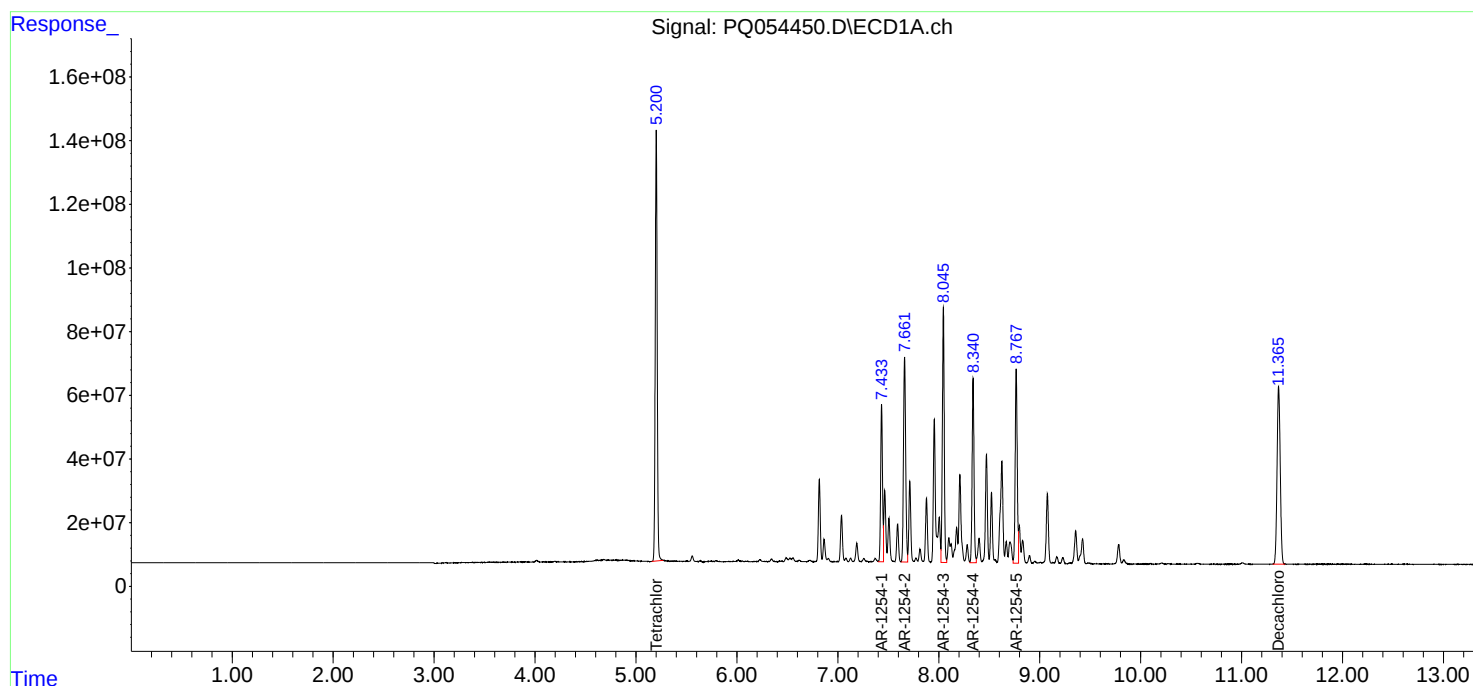
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

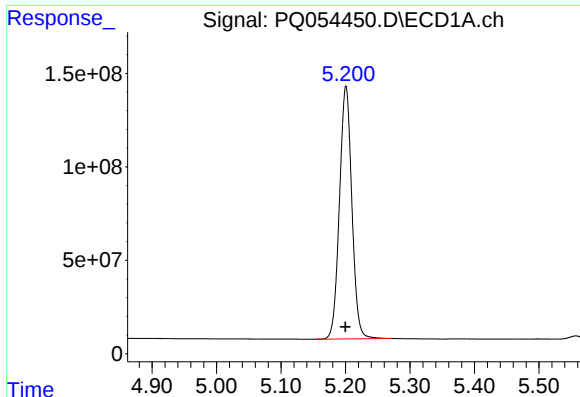
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091421\  
Data File : PQ054450.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Sep 2021 22:19  
Operator : AJ\MA  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 04:32:56 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 15 04:31:55 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

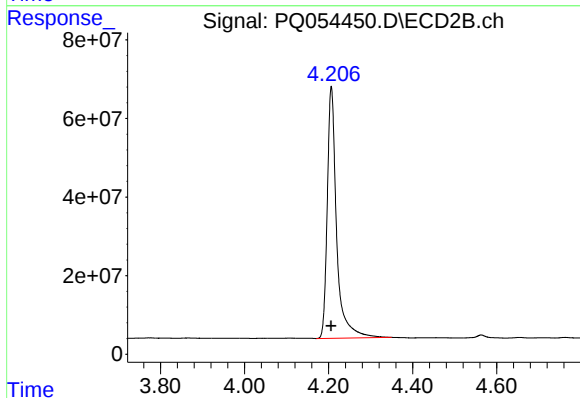




#1 Tetrachloro-m-xylene

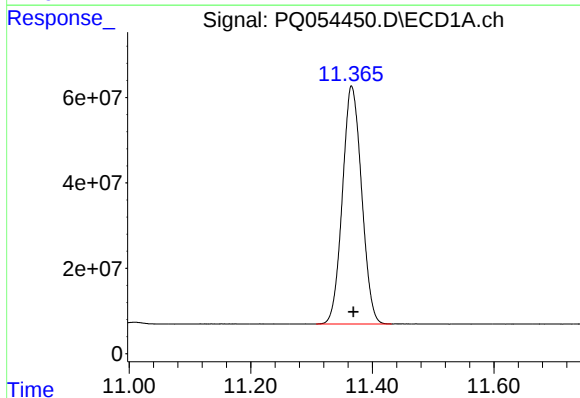
R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 1806228839  
Conc: 73.77 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



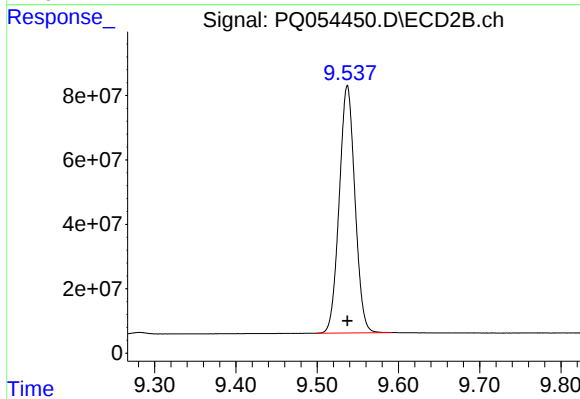
#1 Tetrachloro-m-xylene

R.T.: 4.206 min  
Delta R.T.: 0.000 min  
Response: 989573782  
Conc: 75.04 ng/ml



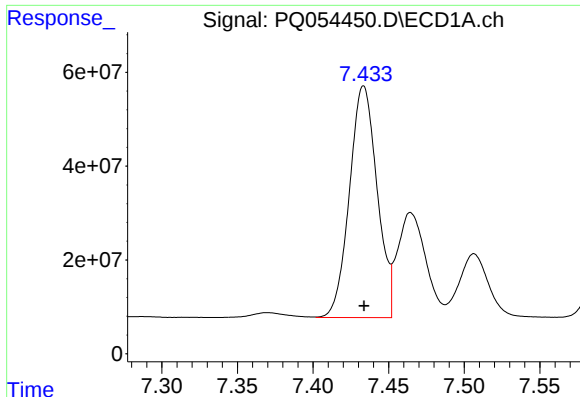
#2 Decachlorobiphenyl

R.T.: 11.366 min  
Delta R.T.: -0.003 min  
Response: 1220740662  
Conc: 72.25 ng/ml



#2 Decachlorobiphenyl

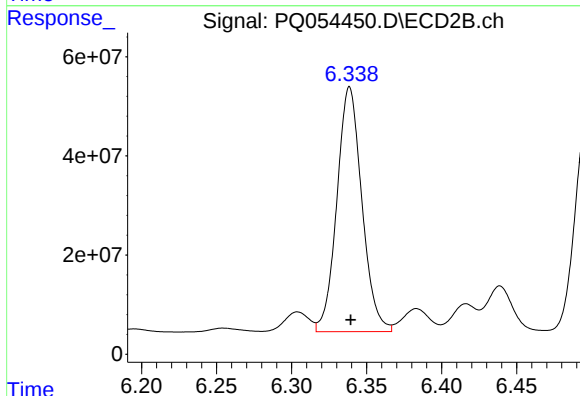
R.T.: 9.537 min  
Delta R.T.: 0.000 min  
Response: 1030280722  
Conc: 73.11 ng/ml



#26 AR-1254-1

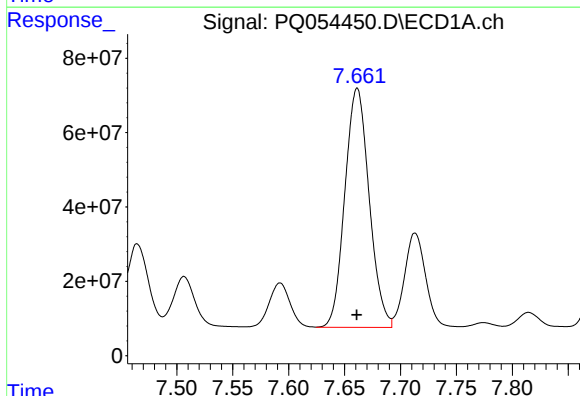
R.T.: 7.433 min  
Delta R.T.: 0.000 min  
Response: 628903877  
Conc: 717.83 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



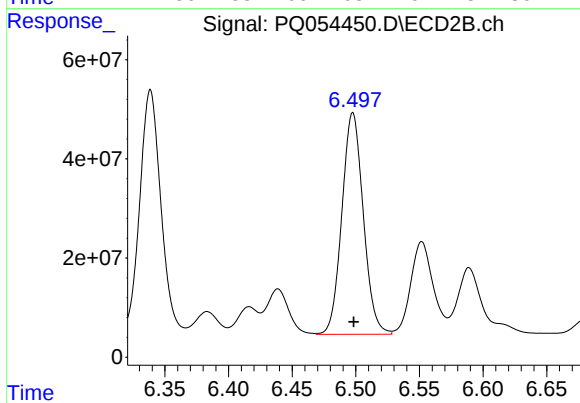
#26 AR-1254-1

R.T.: 6.339 min  
Delta R.T.: 0.000 min  
Response: 573624305  
Conc: 733.31 ng/ml



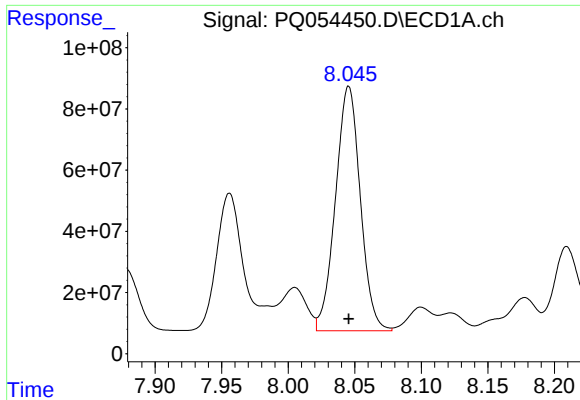
#27 AR-1254-2

R.T.: 7.661 min  
Delta R.T.: 0.000 min  
Response: 972582158  
Conc: 719.08 ng/ml



#27 AR-1254-2

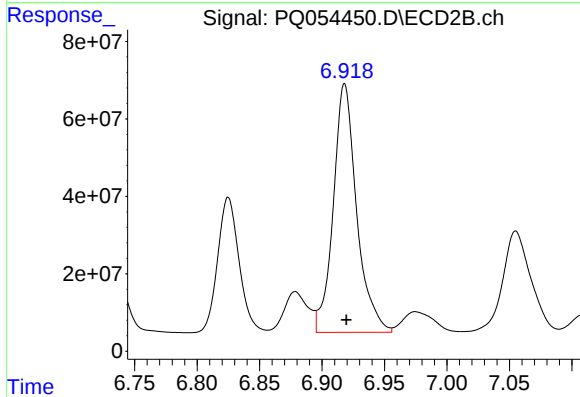
R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 523196071  
Conc: 733.25 ng/ml



#28 AR-1254-3

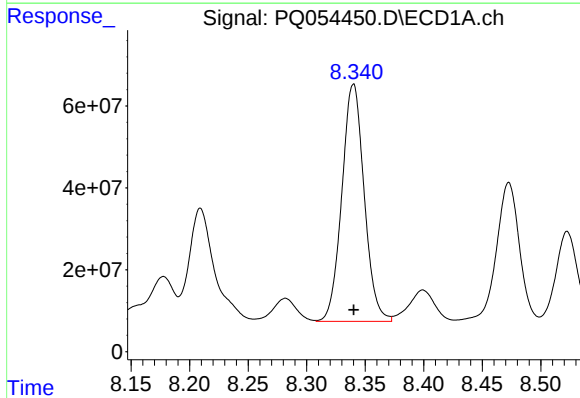
R.T.: 8.045 min  
Delta R.T.: 0.000 min  
Response: 1038614210  
Conc: 724.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



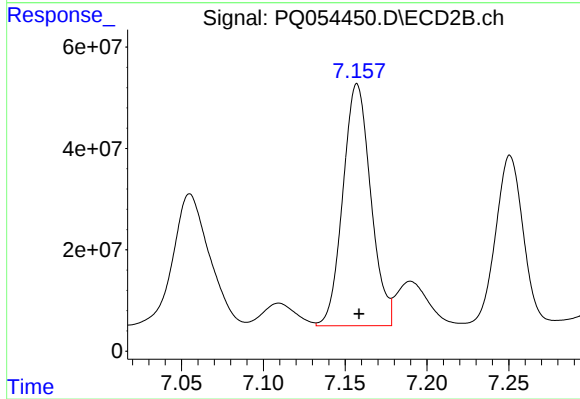
#28 AR-1254-3

R.T.: 6.918 min  
Delta R.T.: -0.001 min  
Response: 837141886  
Conc: 736.72 ng/ml



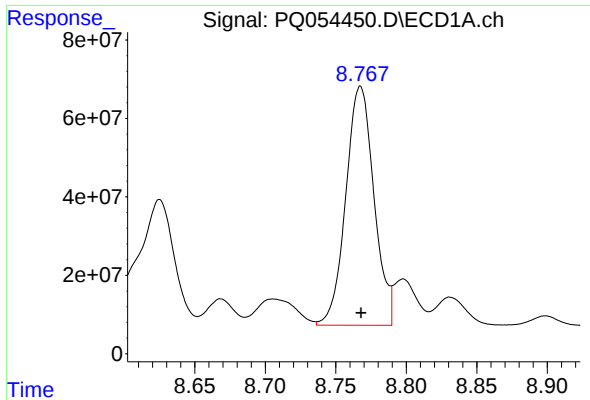
#29 AR-1254-4

R.T.: 8.340 min  
Delta R.T.: 0.000 min  
Response: 770381129  
Conc: 723.78 ng/ml



#29 AR-1254-4

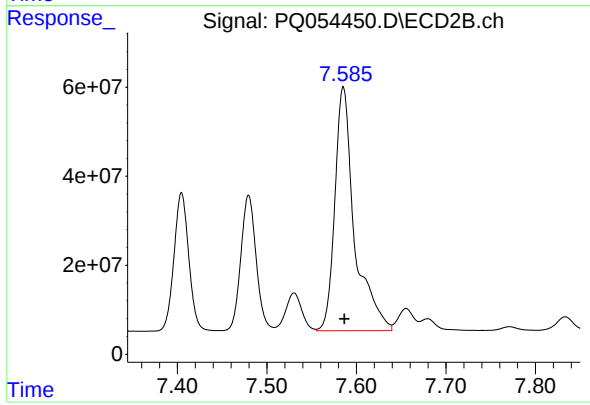
R.T.: 7.157 min  
Delta R.T.: -0.001 min  
Response: 566007479  
Conc: 731.84 ng/ml



#30 AR-1254-5

R.T.: 8.767 min  
Delta R.T.: 0.000 min  
Response: 847498893  
Conc: 726.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



#30 AR-1254-5

R.T.: 7.585 min  
Delta R.T.: -0.001 min  
Response: 837291156  
Conc: 734.69 ng/ml