

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110823\  
 Data File : PQ063753.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2023 15:57  
 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: Nov 08 16:50:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 08 16:39:21 2023  
 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...          | 3.460 | 2.778 | 425.8E6 | 390.7E6 | 98.572  | 99.264  |
| 2) SA Decachlor...          | 8.694 | 7.577 | 296.2E6 | 443.6E6 | 96.441  | 97.479  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.405 | 4.549 | 150.0E6 | 182.6E6 | 977.628 | 968.390 |
| 27) L6 AR-1254-2            | 5.623 | 4.696 | 228.7E6 | 161.9E6 | 979.707 | 964.075 |
| 28) L6 AR-1254-3            | 5.979 | 5.080 | 236.4E6 | 254.8E6 | 977.060 | 976.889 |
| 29) L6 AR-1254-4            | 6.266 | 5.308 | 173.7E6 | 164.0E6 | 978.650 | 971.150 |
| 30) L6 AR-1254-5            | 6.682 | 5.715 | 195.1E6 | 242.8E6 | 980.550 | 976.087 |
| -----                       |       |       |         |         |         |         |

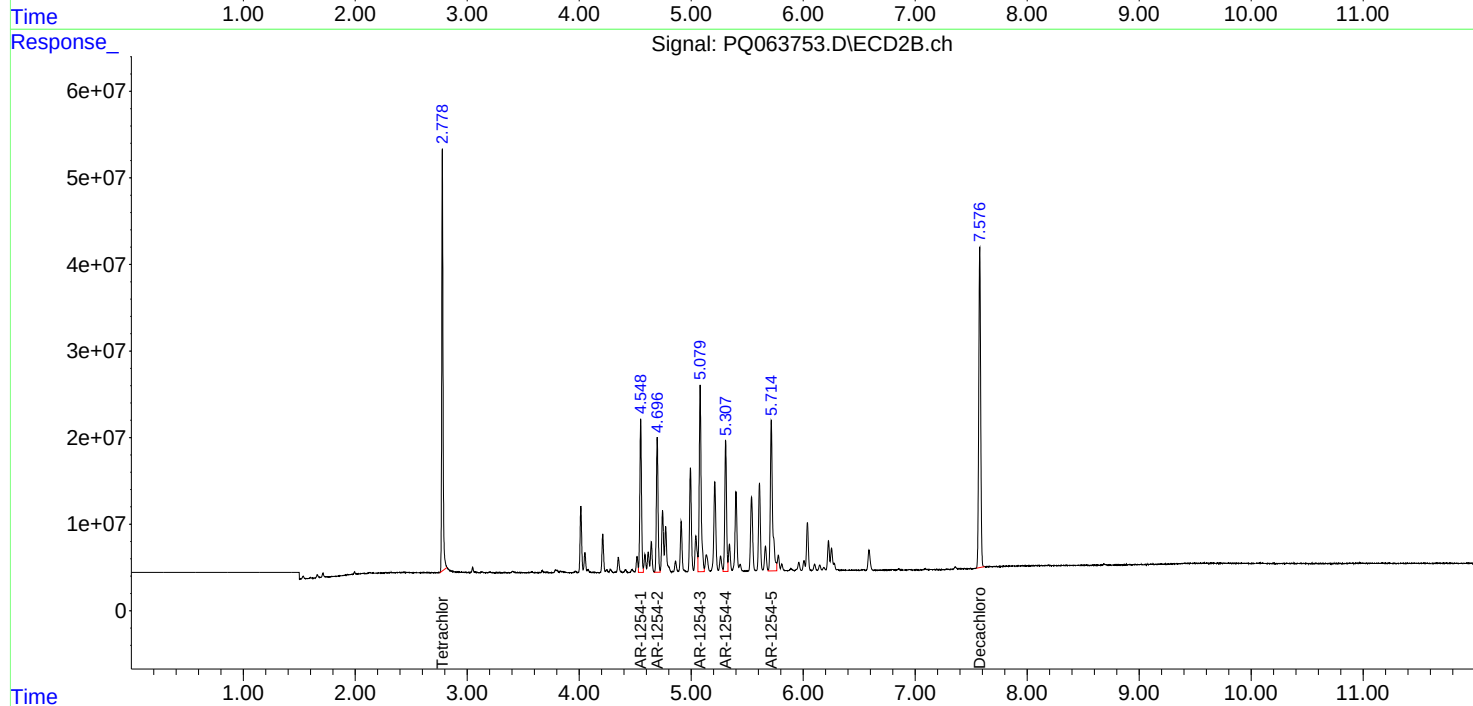
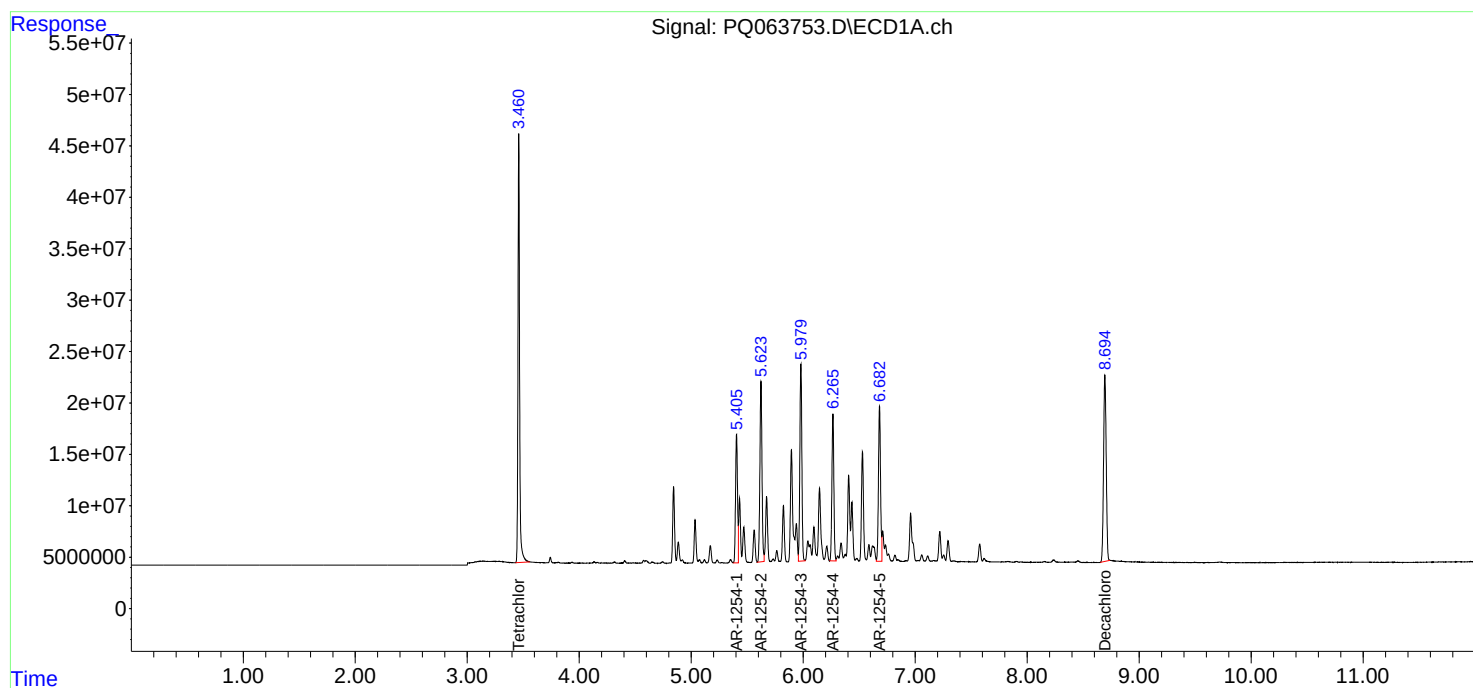
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

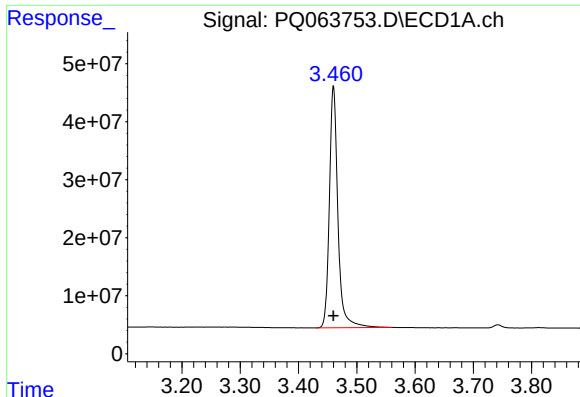
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QLast Update : Wed Nov 08 16:39:21 2023  
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Integrator: ChemStation

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

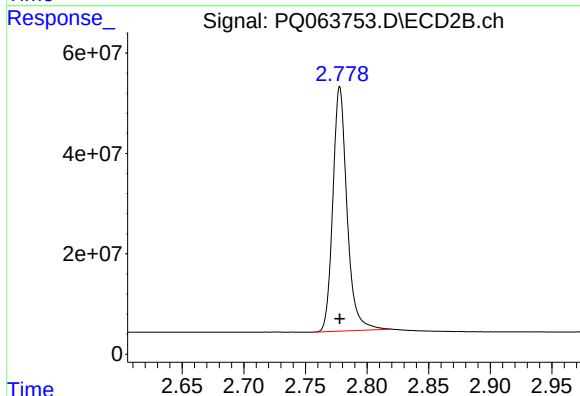




#1 Tetrachloro-m-xylene

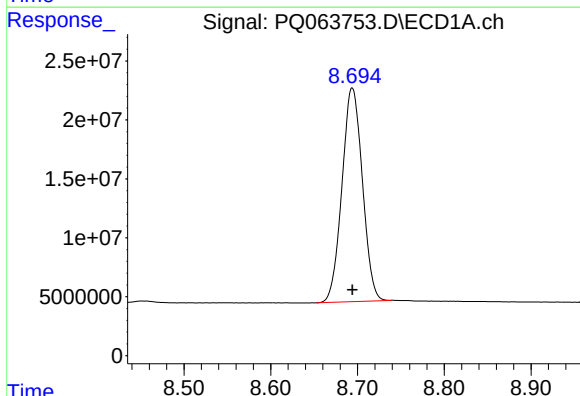
R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 425785502  
Conc: 98.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



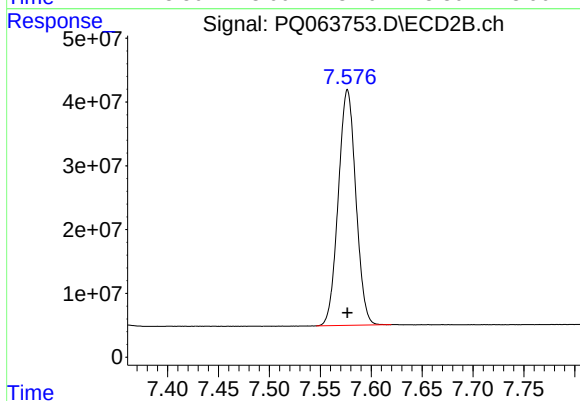
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 390695660  
Conc: 99.26 ng/ml



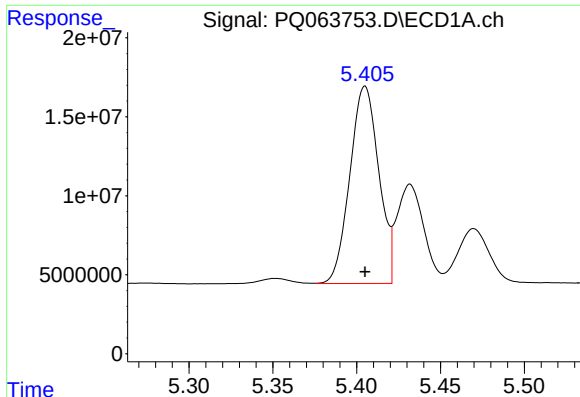
#2 Decachlorobiphenyl

R.T.: 8.694 min  
Delta R.T.: 0.000 min  
Response: 296224341  
Conc: 96.44 ng/ml



#2 Decachlorobiphenyl

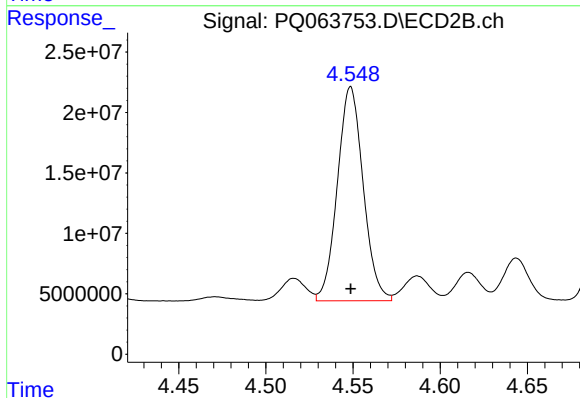
R.T.: 7.577 min  
Delta R.T.: 0.000 min  
Response: 443593456  
Conc: 97.48 ng/ml



#26 AR-1254-1

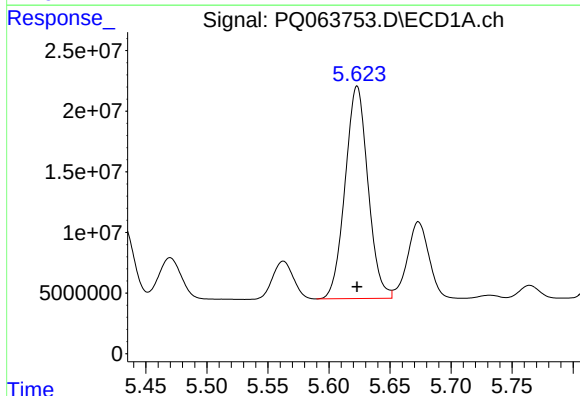
R.T.: 5.405 min  
Delta R.T.: 0.000 min  
Response: 150004198  
Conc: 977.63 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



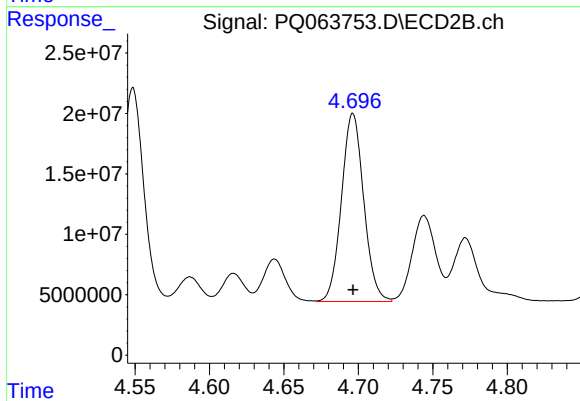
#26 AR-1254-1

R.T.: 4.549 min  
Delta R.T.: 0.000 min  
Response: 182604331  
Conc: 968.39 ng/ml



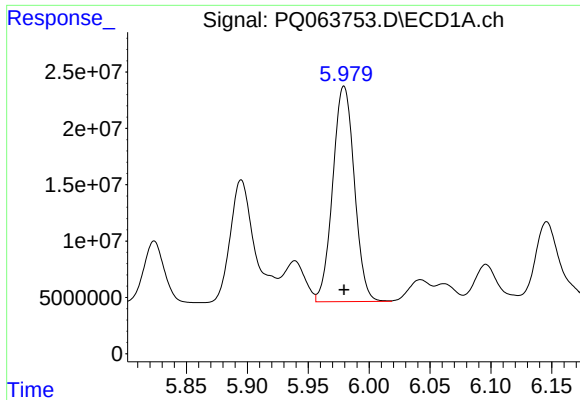
#27 AR-1254-2

R.T.: 5.623 min  
Delta R.T.: 0.000 min  
Response: 228719104  
Conc: 979.71 ng/ml



#27 AR-1254-2

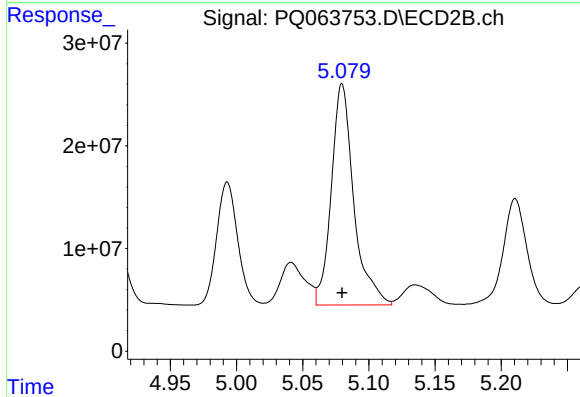
R.T.: 4.696 min  
Delta R.T.: 0.000 min  
Response: 161943253  
Conc: 964.08 ng/ml



#28 AR-1254-3

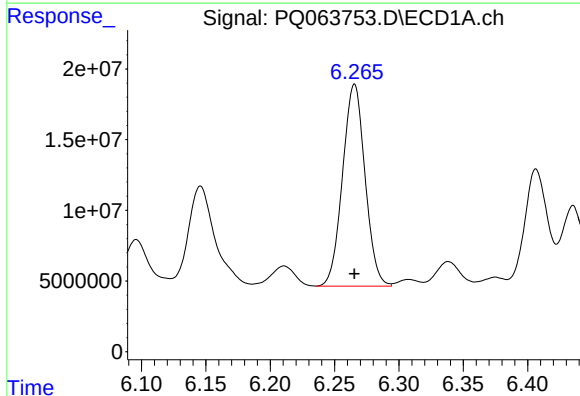
R.T.: 5.979 min  
Delta R.T.: 0.000 min  
Response: 236435091  
Conc: 977.06 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



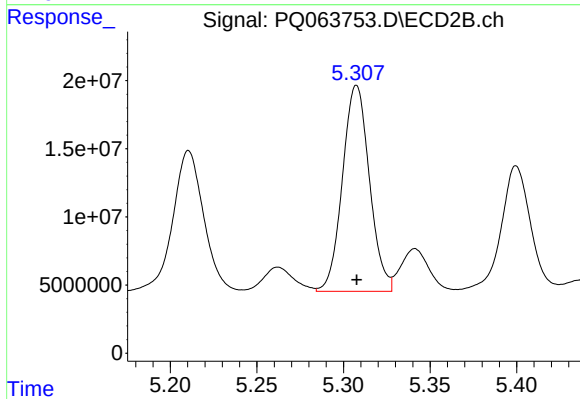
#28 AR-1254-3

R.T.: 5.080 min  
Delta R.T.: 0.000 min  
Response: 254800295  
Conc: 976.89 ng/ml



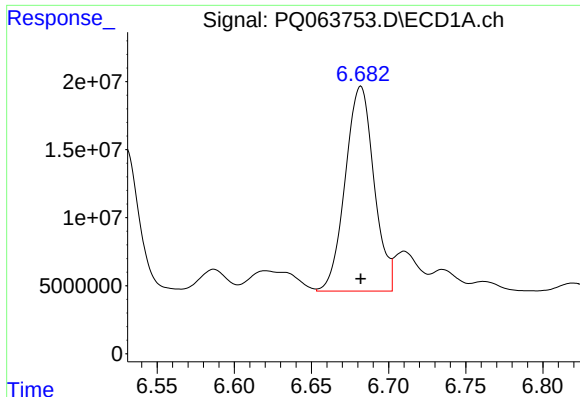
#29 AR-1254-4

R.T.: 6.266 min  
Delta R.T.: 0.000 min  
Response: 173708662  
Conc: 978.65 ng/ml



#29 AR-1254-4

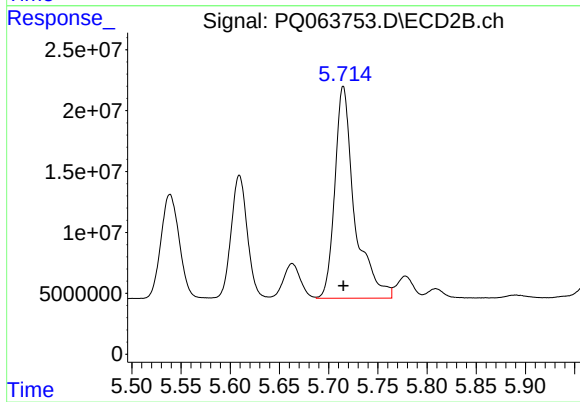
R.T.: 5.308 min  
Delta R.T.: 0.000 min  
Response: 164036599  
Conc: 971.15 ng/ml



#30 AR-1254-5

R.T.: 6.682 min  
Delta R.T.: 0.000 min  
Response: 195117573  
Conc: 980.55 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 5.715 min  
Delta R.T.: 0.000 min  
Response: 242771800  
Conc: 976.09 ng/ml