

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041125\  
 Data File : PQ070196.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2025 12:41  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 13:56:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 13:28:30 2025  
 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... | 3.404 | 2.782 | 671.7E6 | 659.8E6 | 97.320  | 96.774  |
| 2)                          | SA Decachlor... | 8.503 | 7.543 | 458.4E6 | 696.0E6 | 97.523  | 95.643  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.297 | 4.539 | 268.5E6 | 389.4E6 | 956.084 | 949.717 |
| 27)                         | L6 AR-1254-2    | 5.511 | 4.685 | 416.7E6 | 342.0E6 | 961.106 | 945.223 |
| 28)                         | L6 AR-1254-3    | 5.859 | 5.066 | 443.0E6 | 556.6E6 | 967.569 | 949.927 |
| 29)                         | L6 AR-1254-4    | 6.139 | 5.292 | 310.6E6 | 340.3E6 | 969.291 | 955.445 |
| 30)                         | L6 AR-1254-5    | 6.548 | 5.697 | 351.4E6 | 512.5E6 | 973.790 | 951.188 |
| -----                       |                 |       |       |         |         |         |         |

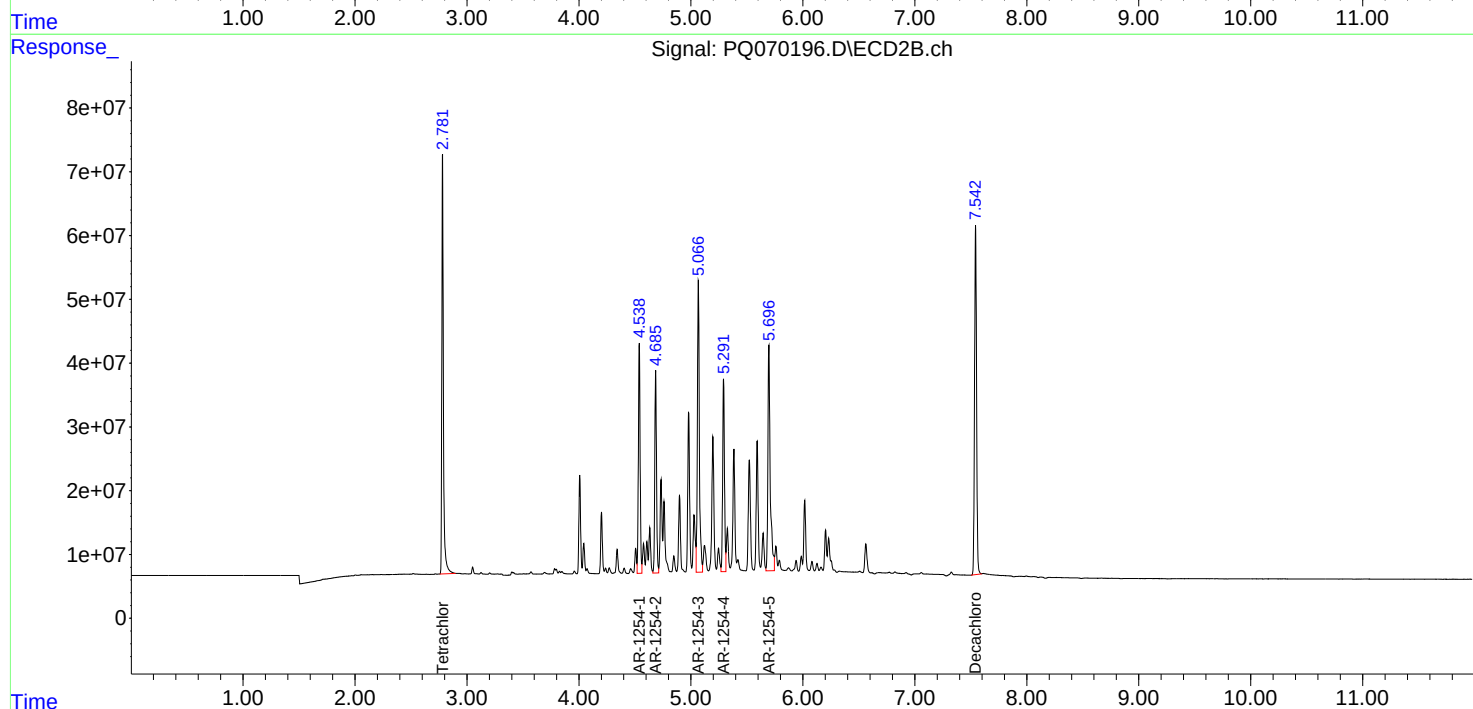
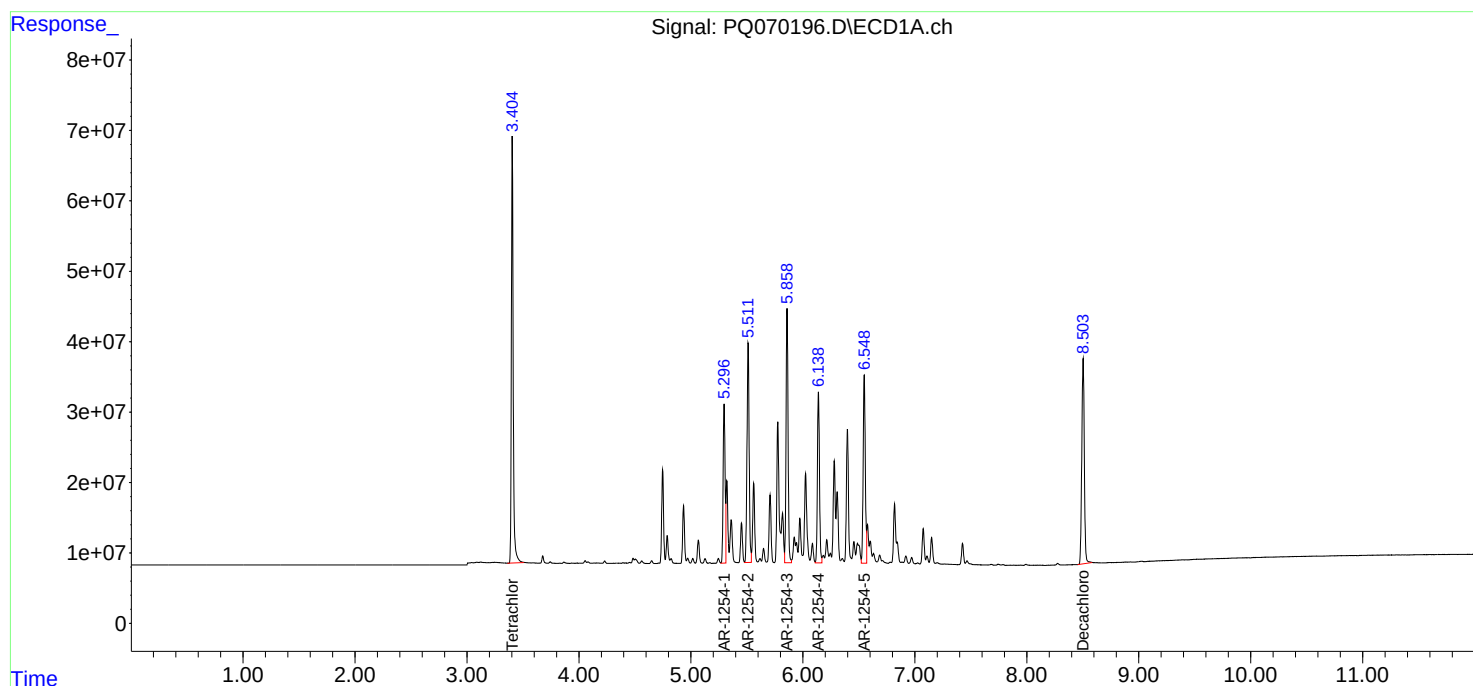
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

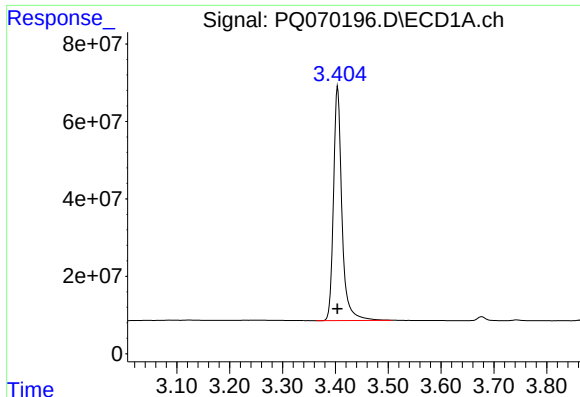
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041125\  
Data File : PQ070196.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Apr 2025 12:41  
Operator : YP\AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 11 13:56:59 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 13:28:30 2025  
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

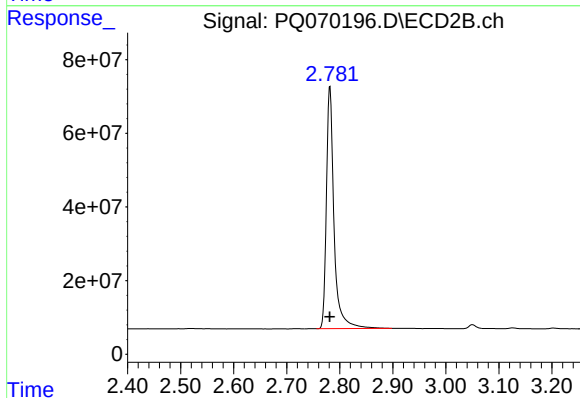




#1 Tetrachloro-m-xylene

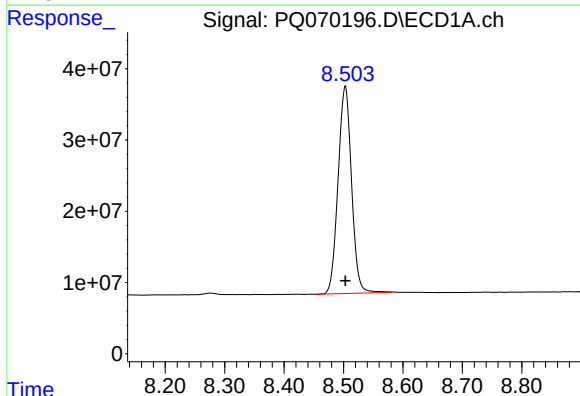
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 671710803  
Conc: 97.32 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



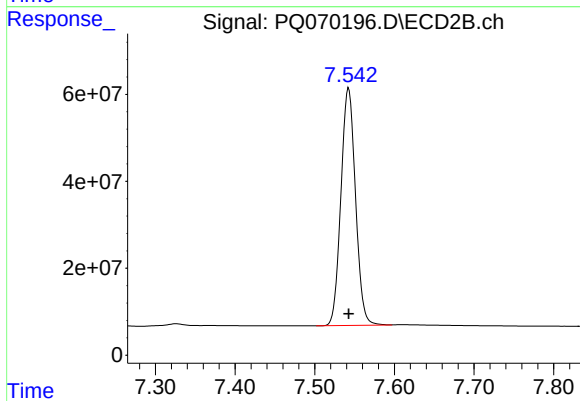
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 659836326  
Conc: 96.77 ng/ml



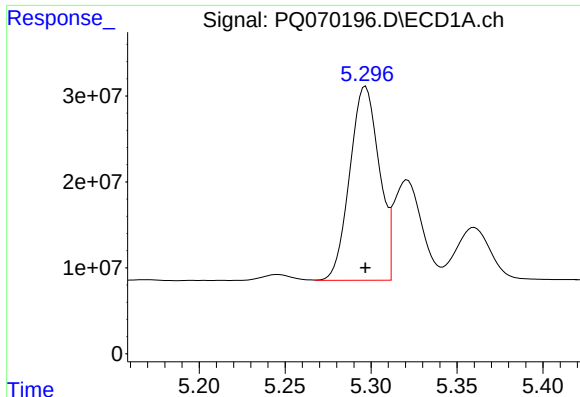
#2 Decachlorobiphenyl

R.T.: 8.503 min  
Delta R.T.: 0.000 min  
Response: 458416425  
Conc: 97.52 ng/ml



#2 Decachlorobiphenyl

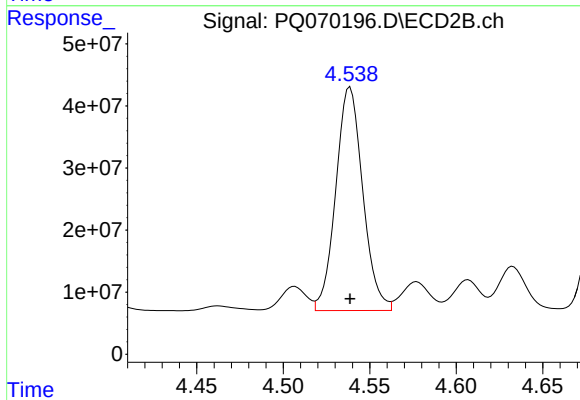
R.T.: 7.543 min  
Delta R.T.: 0.000 min  
Response: 696021069  
Conc: 95.64 ng/ml



#26 AR-1254-1

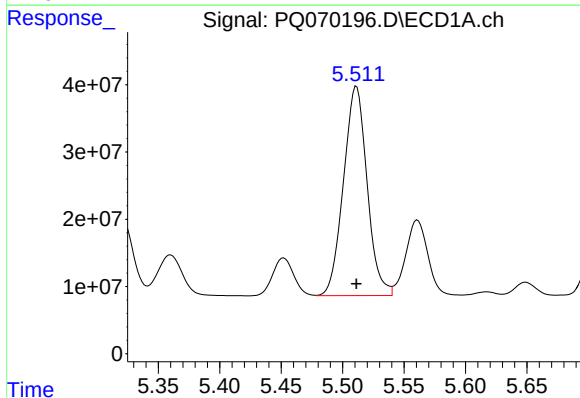
R.T.: 5.297 min  
Delta R.T.: 0.000 min  
Response: 268499687  
Conc: 956.08 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



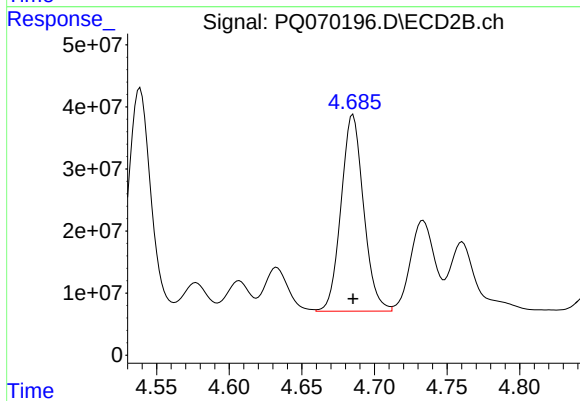
#26 AR-1254-1

R.T.: 4.539 min  
Delta R.T.: 0.000 min  
Response: 389428317  
Conc: 949.72 ng/ml



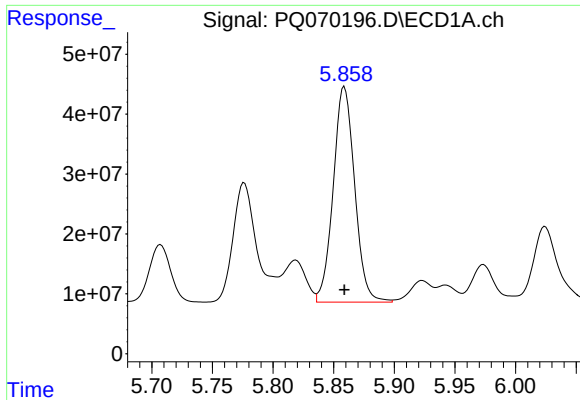
#27 AR-1254-2

R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 416731753  
Conc: 961.11 ng/ml



#27 AR-1254-2

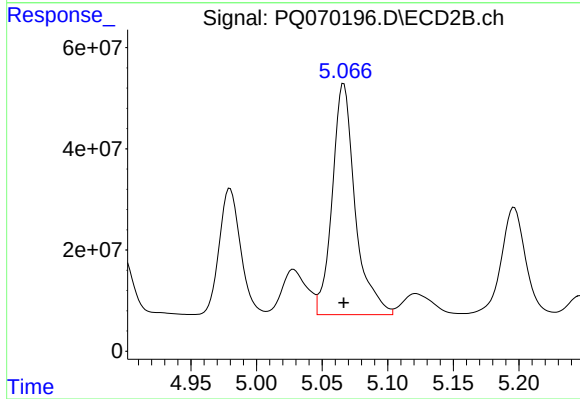
R.T.: 4.685 min  
Delta R.T.: 0.000 min  
Response: 342045604  
Conc: 945.22 ng/ml



#28 AR-1254-3

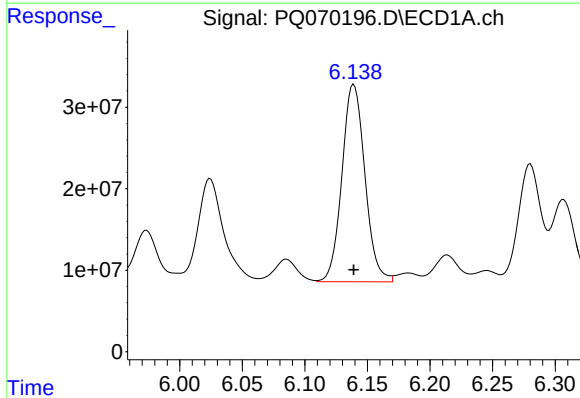
R.T.: 5.859 min  
Delta R.T.: 0.000 min  
Response: 442994209  
Conc: 967.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



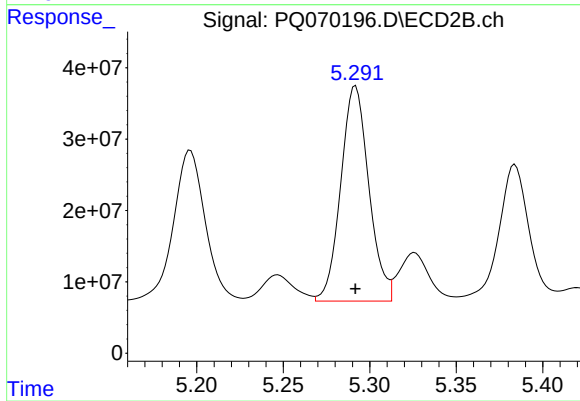
#28 AR-1254-3

R.T.: 5.066 min  
Delta R.T.: 0.000 min  
Response: 556577999  
Conc: 949.93 ng/ml



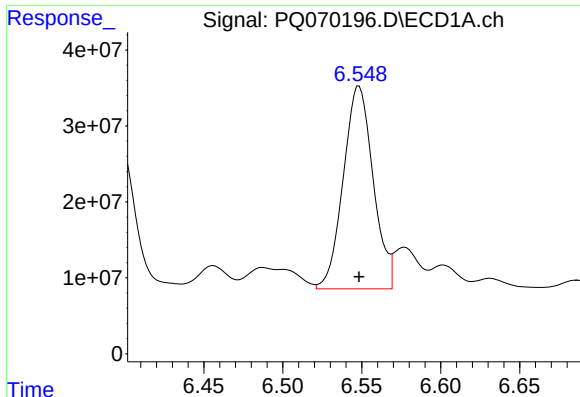
#29 AR-1254-4

R.T.: 6.139 min  
Delta R.T.: 0.000 min  
Response: 310613008  
Conc: 969.29 ng/ml



#29 AR-1254-4

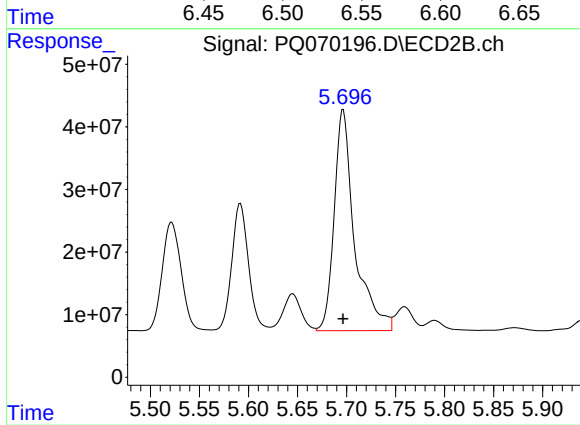
R.T.: 5.292 min  
Delta R.T.: 0.000 min  
Response: 340278181  
Conc: 955.44 ng/ml



#30 AR-1254-5

R.T.: 6.548 min  
Delta R.T.: 0.000 min  
Response: 351433170  
Conc: 973.79 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 512504057  
Conc: 951.19 ng/ml