

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090924\  
 Data File : PQ068454.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2024 20:39  
 Operator : YP\AJ  
 Sample : P3887-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 60201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 06:53:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 07 07:27:42 2024  
 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...          | 3.439 | 2.823 | 114.2E6  | 84189260 | 16.000    | 11.821 #  |
| 2) SA Decachlor...          | 8.610 | 7.599 | 67110196 | 94094186 | 15.398    | 14.248    |
|                             |       |       |          |          |           |           |
| Target Compounds            |       |       |          |          |           |           |
| 16) L4 AR-1242-1            | 4.539 | 3.828 | 1981.2E6 | 2203.9E6 | 10965.566 | 12065.427 |
| 17) L4 AR-1242-2            | 4.559 | 3.844 | 2848.4E6 | 3200.0E6 | 10232.269 | 11832.644 |
| 18) L4 AR-1242-3            | 4.616 | 4.005 | 2006.3E6 | 2105.0E6 | 11670.350 | 14303.504 |
| 19) L4 AR-1242-4            | 4.709 | 4.091 | 1880.2E6 | 1669.7E6 | 13249.936 | 11968.967 |
| 20) L4 AR-1242-5            | 5.424 | 4.589 | 1918.4E6 | 3012.9E6 | 13311.116 | 16034.575 |
| -----                       |       |       |          |          |           |           |

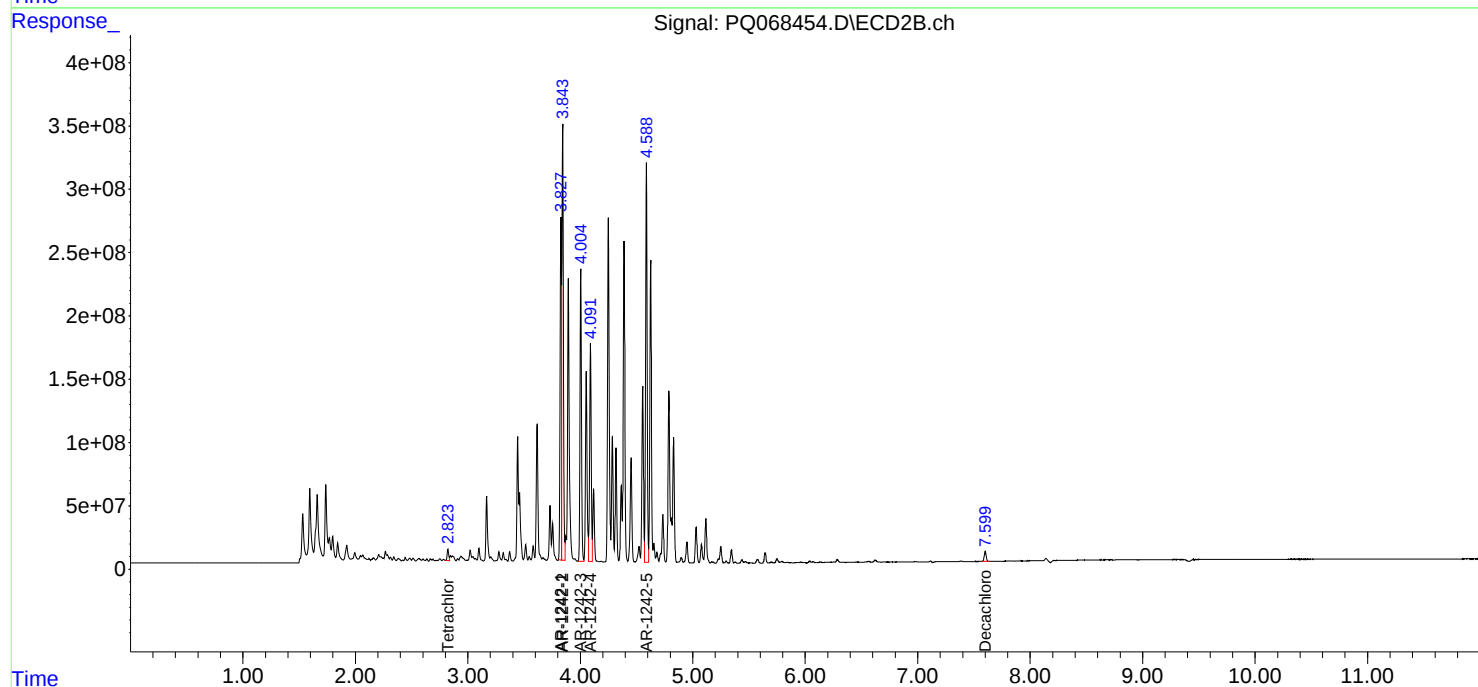
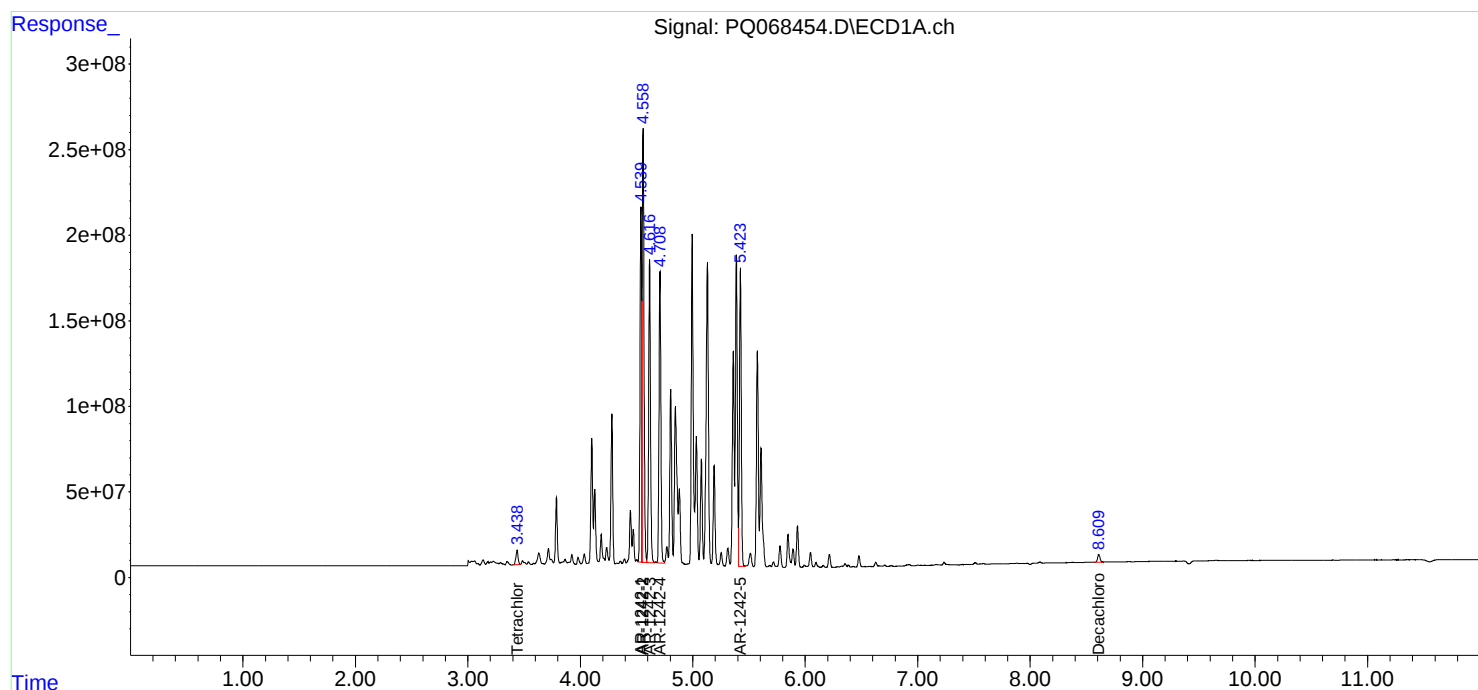
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

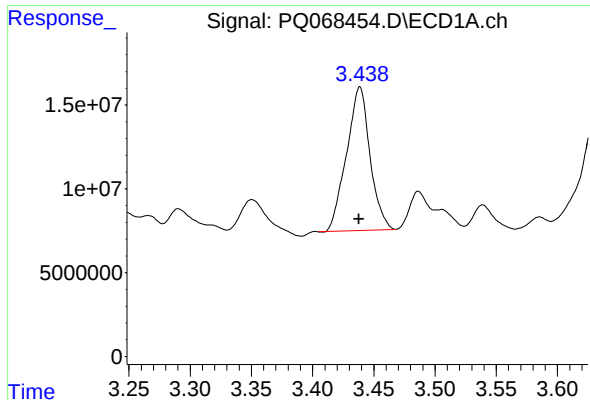
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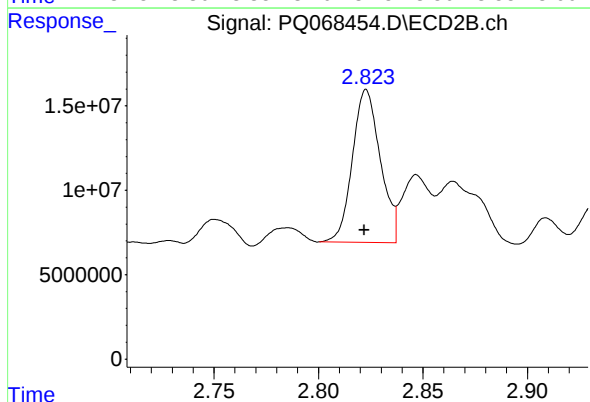




#1 Tetrachloro-m-xylene

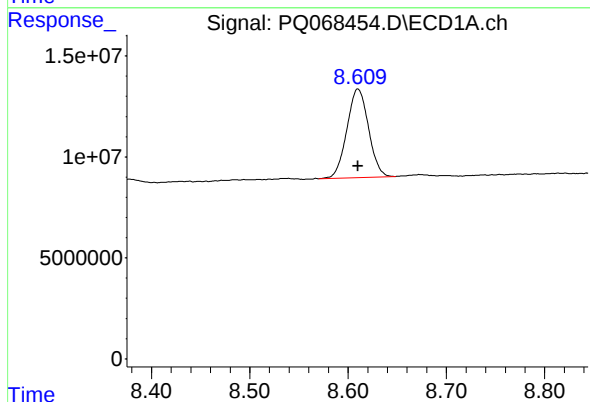
R.T.: 3.439 min  
Delta R.T.: 0.000 min  
Response: 114247584  
Conc: 16.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
60201



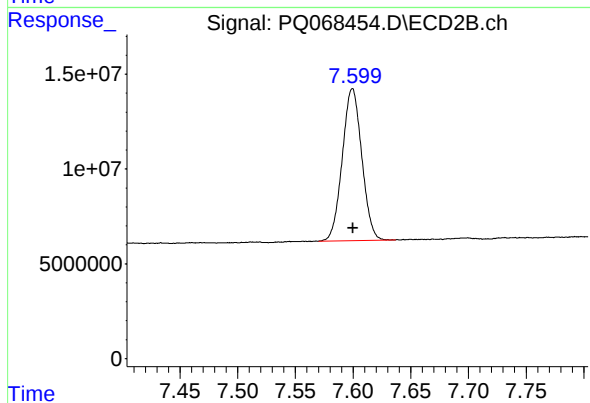
#1 Tetrachloro-m-xylene

R.T.: 2.823 min  
Delta R.T.: 0.001 min  
Response: 84189260  
Conc: 11.82 ng/ml



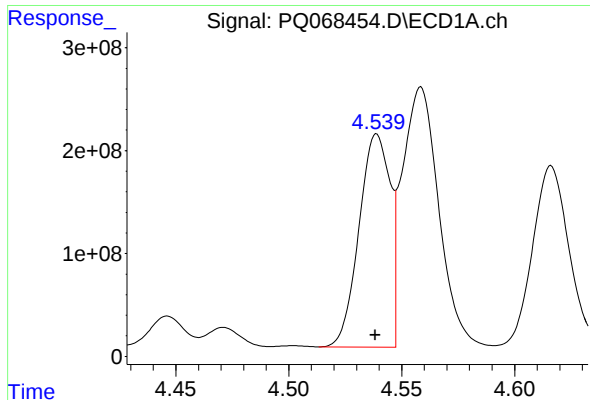
#2 Decachlorobiphenyl

R.T.: 8.610 min  
Delta R.T.: 0.000 min  
Response: 67110196  
Conc: 15.40 ng/ml



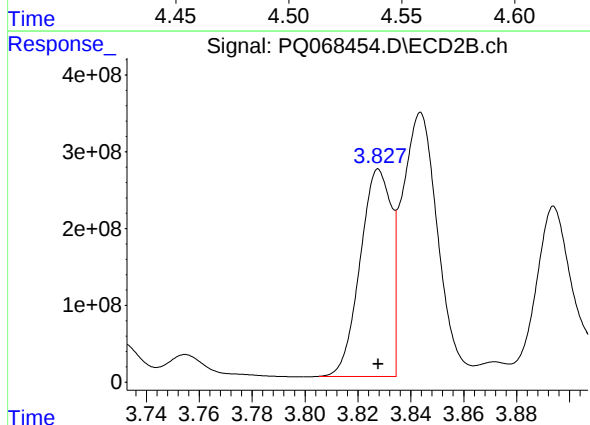
#2 Decachlorobiphenyl

R.T.: 7.599 min  
Delta R.T.: 0.000 min  
Response: 94094186  
Conc: 14.25 ng/ml



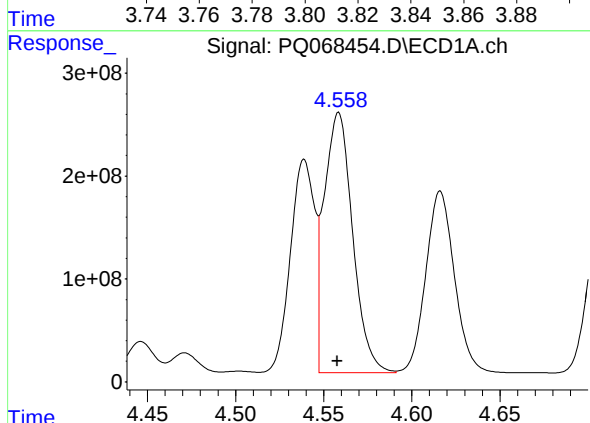
#16 AR-1242-1

R.T.: 4.539 min  
Delta R.T.: 0.000 min  
Response: 1981214623  
Conc: 10965.57 ng/  
Instrument : ECD\_Q  
ClientSampleId : 60201



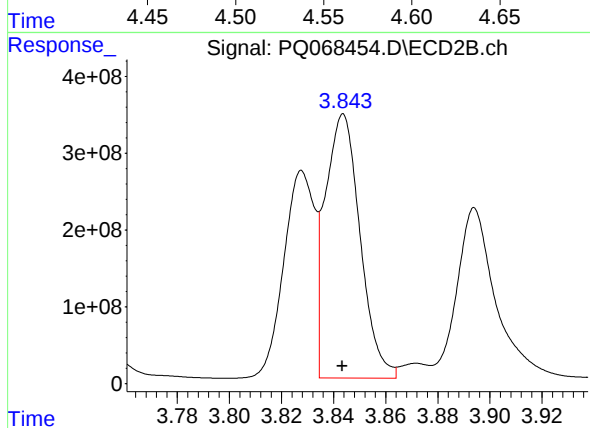
#16 AR-1242-1

R.T.: 3.828 min  
Delta R.T.: 0.000 min  
Response: 2203899201  
Conc: 12065.43 ng/ml



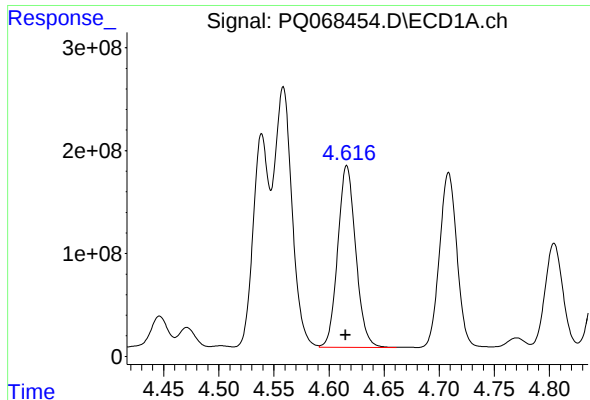
#17 AR-1242-2

R.T.: 4.559 min  
Delta R.T.: 0.000 min  
Response: 2848389122  
Conc: 10232.27 ng/ml



#17 AR-1242-2

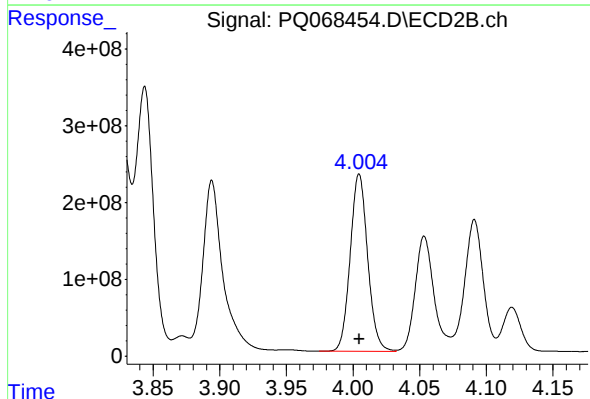
R.T.: 3.844 min  
Delta R.T.: 0.000 min  
Response: 3199990492  
Conc: 11832.64 ng/ml



#18 AR-1242-3

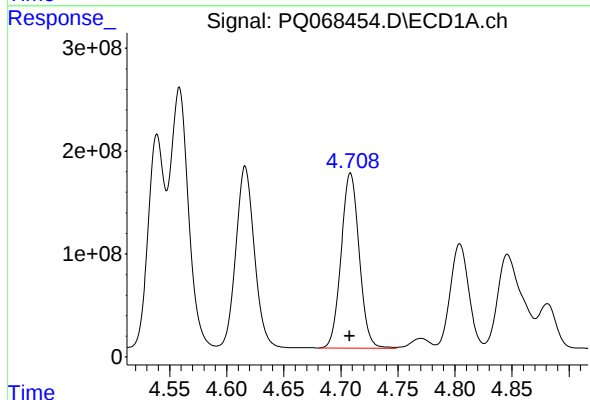
R.T.: 4.616 min  
Delta R.T.: 0.000 min  
Response: 2006286908  
Conc: 11670.35 ng/

Instrument :  
ECD\_Q  
ClientSampleId :  
60201



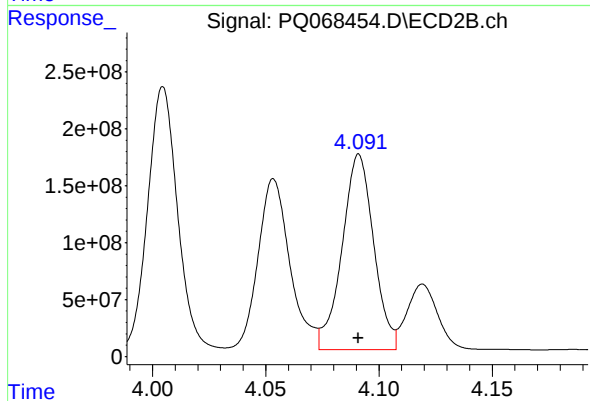
#18 AR-1242-3

R.T.: 4.005 min  
Delta R.T.: 0.000 min  
Response: 2105006245  
Conc: 14303.50 ng/ml



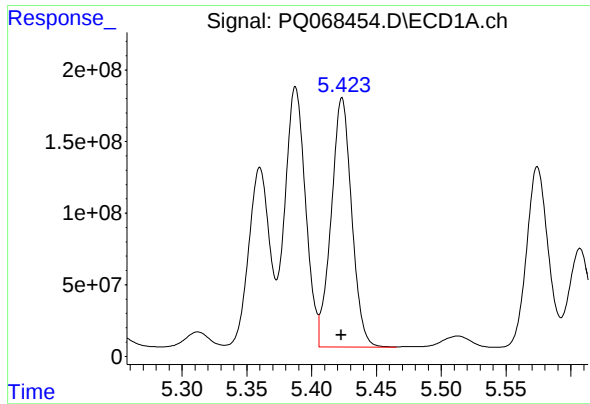
#19 AR-1242-4

R.T.: 4.709 min  
Delta R.T.: 0.000 min  
Response: 1880152270  
Conc: 13249.94 ng/ml



#19 AR-1242-4

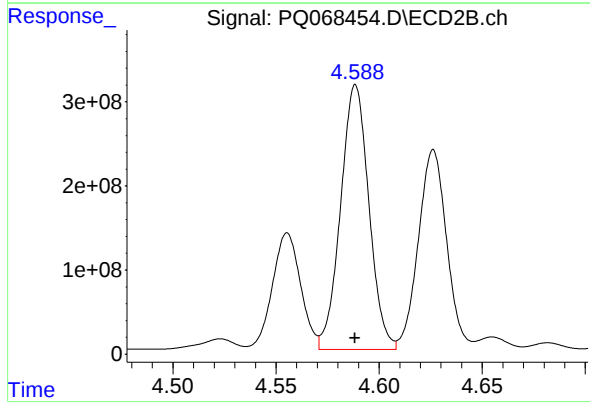
R.T.: 4.091 min  
Delta R.T.: 0.000 min  
Response: 1669707334  
Conc: 11968.97 ng/ml



#20 AR-1242-5

R.T.: 5.424 min  
Delta R.T.: 0.000 min  
Response: 1918404562  
Conc: 13311.12 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
60201



#20 AR-1242-5

R.T.: 4.589 min  
Delta R.T.: 0.000 min  
Response: 3012873745  
Conc: 16034.57 ng/ml