

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092420\  
 Data File : PQ049999.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2020 23:33  
 Operator : DD\AJ  
 Sample : AR1254ICC1600  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 07:02:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 07:00:02 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.213  | 4.270 | 779.0E6 | 296.0E6 | 72.053   | 75.899   |
| 2) SA Decachlor...          | 11.409 | 9.620 | 911.3E6 | 881.7E6 | 128.188  | 145.176  |
| Target Compounds            |        |       |         |         |          |          |
| 26) L6 AR-1254-1            | 7.456  | 6.404 | 431.2E6 | 402.4E6 | 1294.216 | 1441.690 |
| 27) L6 AR-1254-2            | 7.685  | 6.562 | 642.5E6 | 357.5E6 | 1312.857 | 1427.826 |
| 28) L6 AR-1254-3            | 8.071  | 6.984 | 649.4E6 | 609.0E6 | 1334.610 | 1459.660 |
| 29) L6 AR-1254-4            | 8.368  | 7.222 | 497.1E6 | 441.9E6 | 1290.490 | 1437.308 |
| 30) L6 AR-1254-5            | 8.797  | 7.651 | 498.7E6 | 599.6E6 | 1327.220 | 1469.477 |
| -----                       |        |       |         |         |          |          |

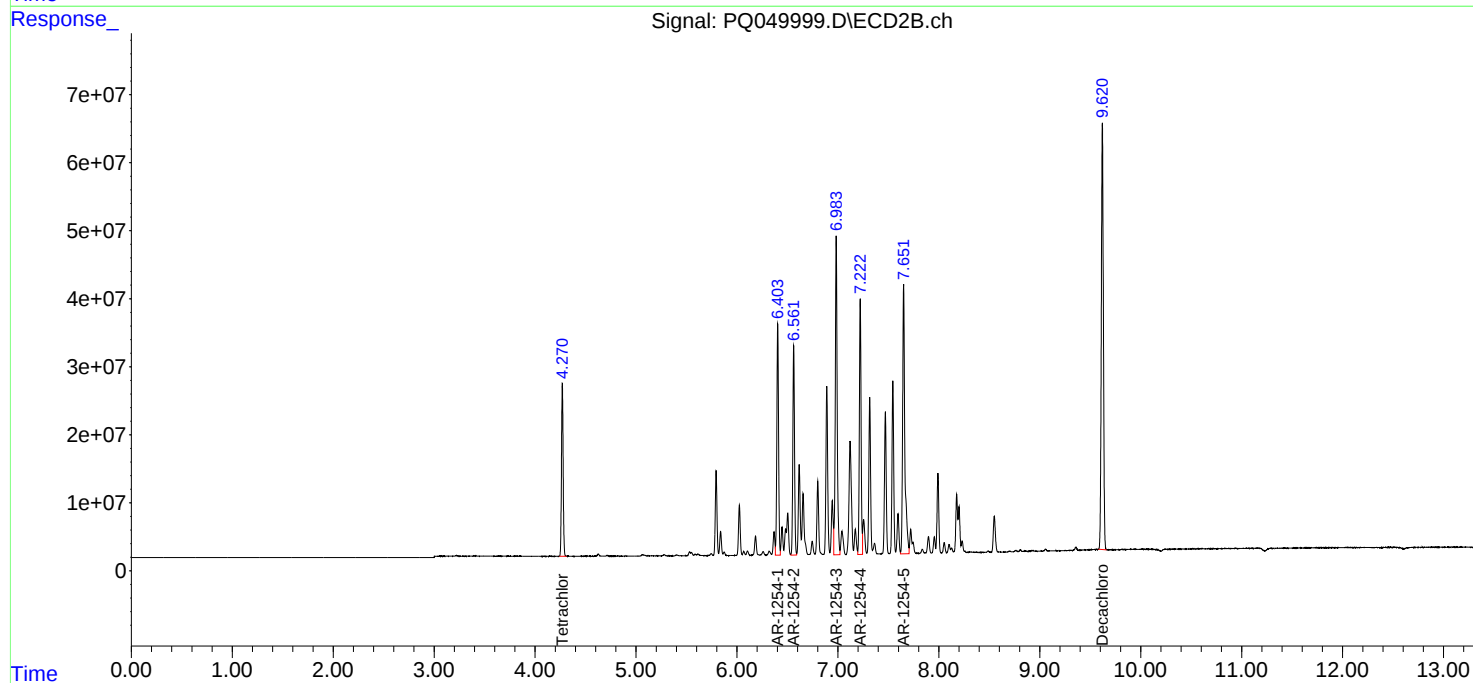
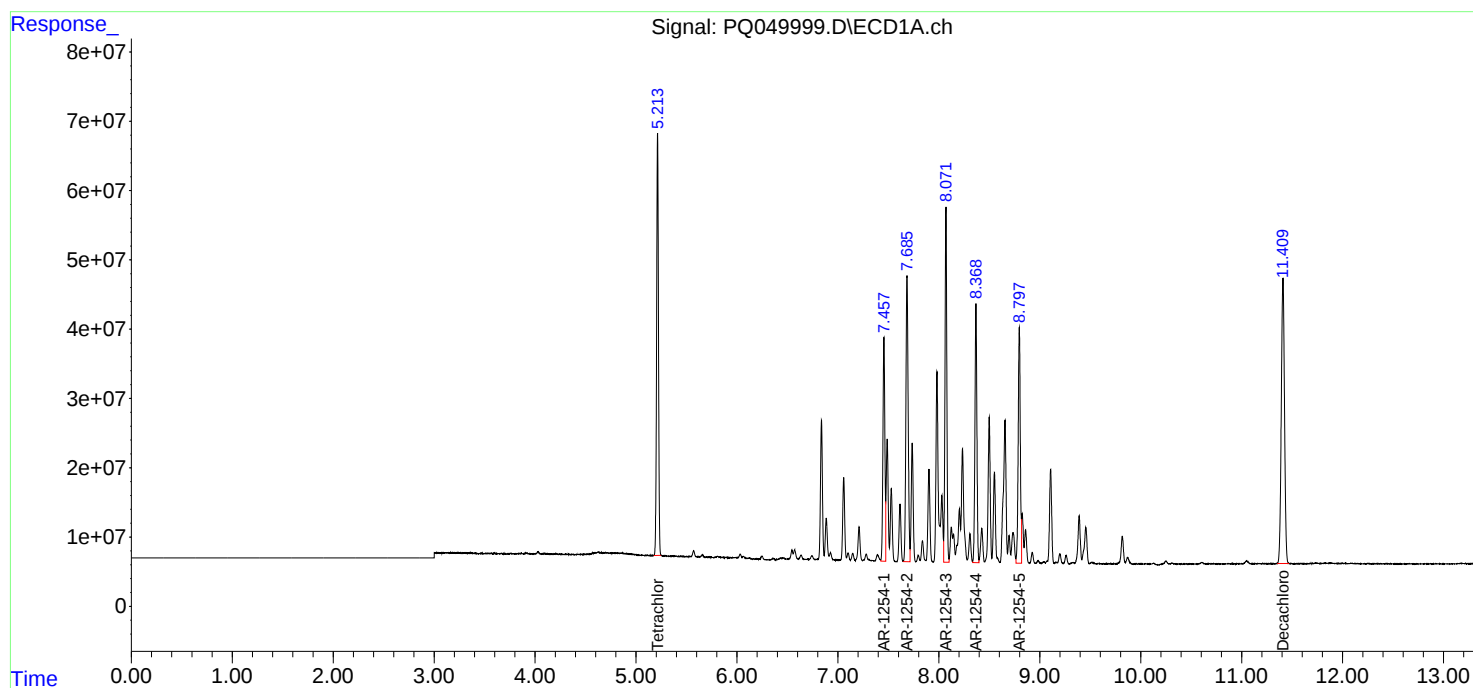
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

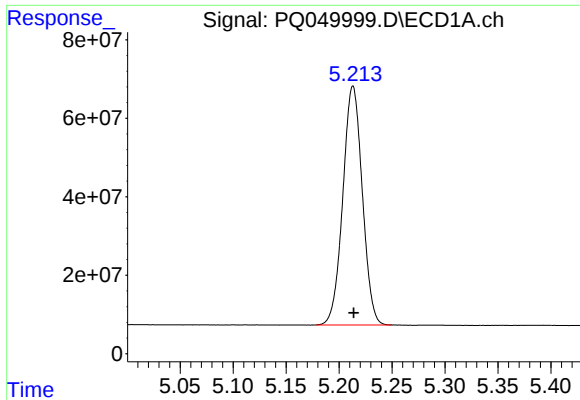
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092420\  
Data File : PQ049999.D  
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Acq On : 23 Sep 2020 23:33  
Operator : DD\AJ  
Sample : AR1254ICC1600  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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Quant Time: Sep 24 07:02:05 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

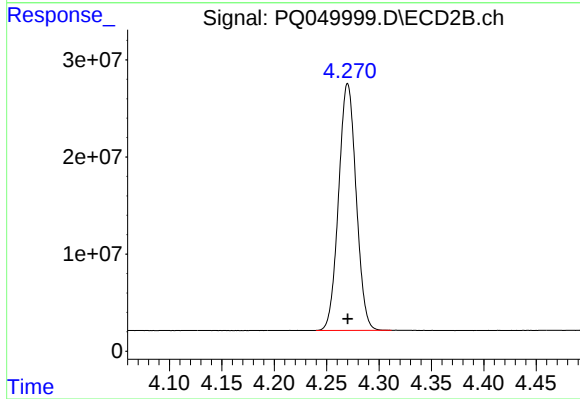




#1 Tetrachloro-m-xylene

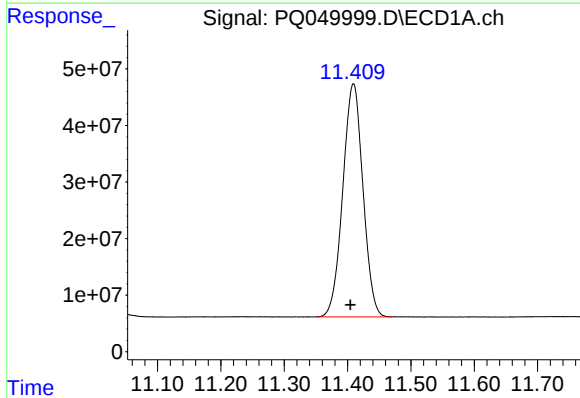
R.T.: 5.213 min  
Delta R.T.: 0.000 min  
Response: 779004189  
Conc: 72.05 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



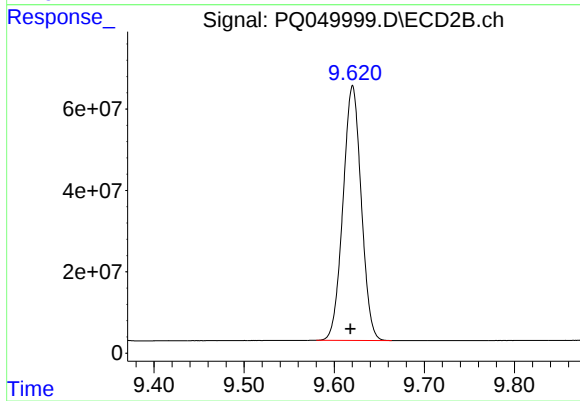
#1 Tetrachloro-m-xylene

R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 295999614  
Conc: 75.90 ng/ml



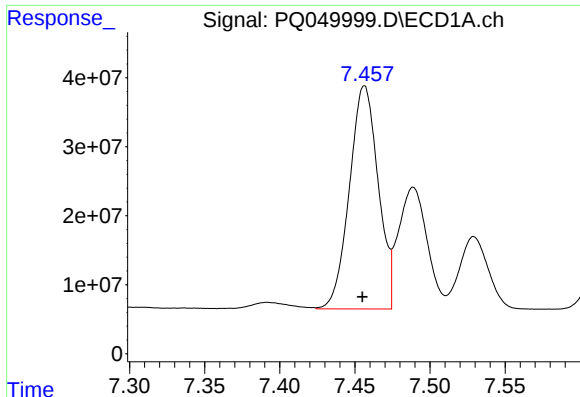
#2 Decachlorobiphenyl

R.T.: 11.409 min  
Delta R.T.: 0.005 min  
Response: 911344201  
Conc: 128.19 ng/ml



#2 Decachlorobiphenyl

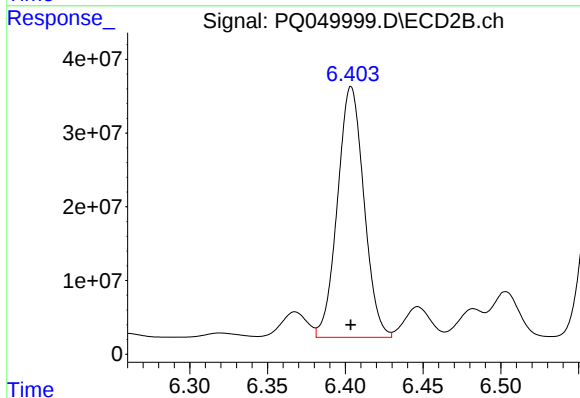
R.T.: 9.620 min  
Delta R.T.: 0.002 min  
Response: 881708824  
Conc: 145.18 ng/ml



#26 AR-1254-1

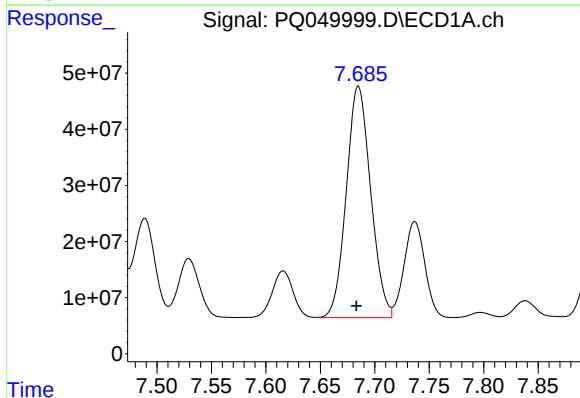
R.T.: 7.456 min  
Delta R.T.: 0.001 min  
Response: 431154150  
Conc: 1294.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



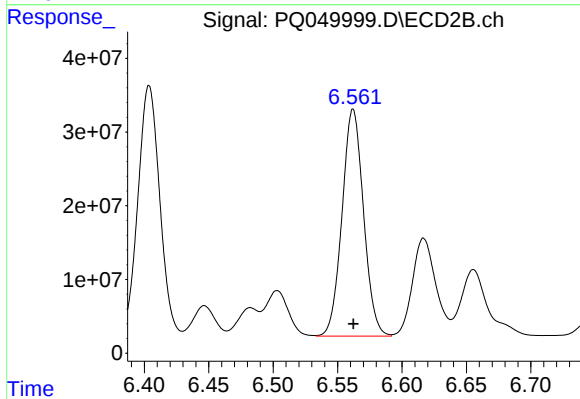
#26 AR-1254-1

R.T.: 6.404 min  
Delta R.T.: 0.000 min  
Response: 402371557  
Conc: 1441.69 ng/ml



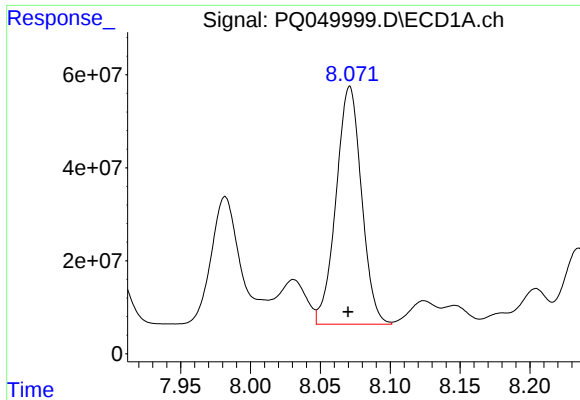
#27 AR-1254-2

R.T.: 7.685 min  
Delta R.T.: 0.002 min  
Response: 642490967  
Conc: 1312.86 ng/ml



#27 AR-1254-2

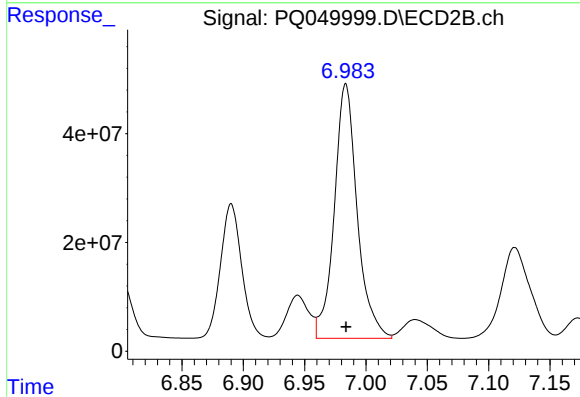
R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 357526818  
Conc: 1427.83 ng/ml



#28 AR-1254-3

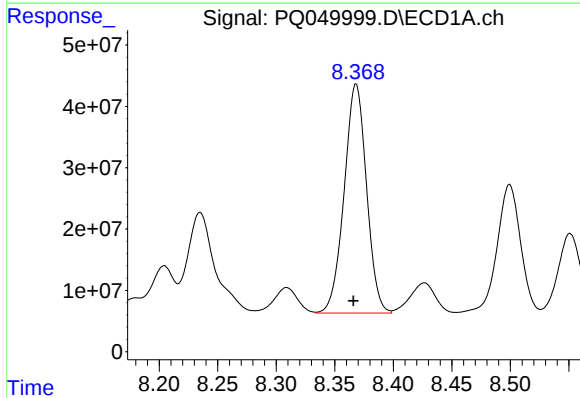
R.T.: 8.071 min  
Delta R.T.: 0.001 min  
Response: 649350668  
Conc: 1334.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



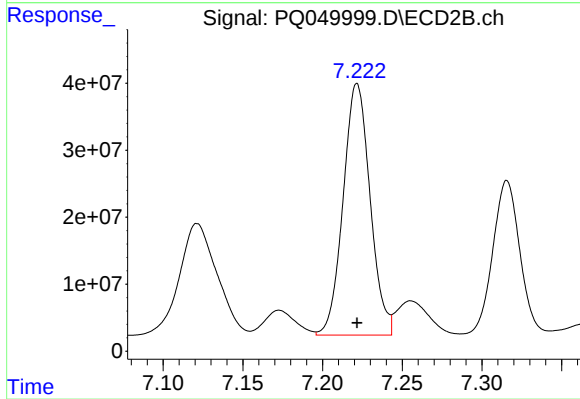
#28 AR-1254-3

R.T.: 6.984 min  
Delta R.T.: 0.000 min  
Response: 609030320  
Conc: 1459.66 ng/ml



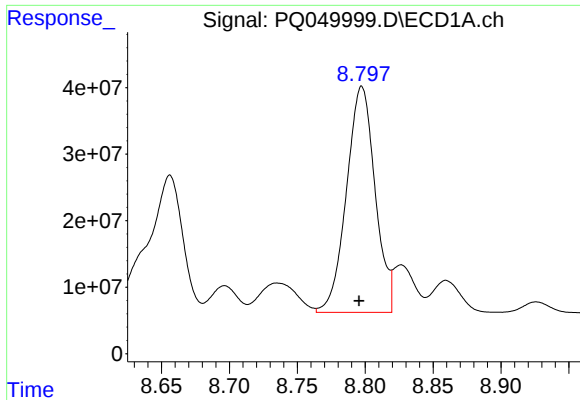
#29 AR-1254-4

R.T.: 8.368 min  
Delta R.T.: 0.002 min  
Response: 497128452  
Conc: 1290.49 ng/ml



#29 AR-1254-4

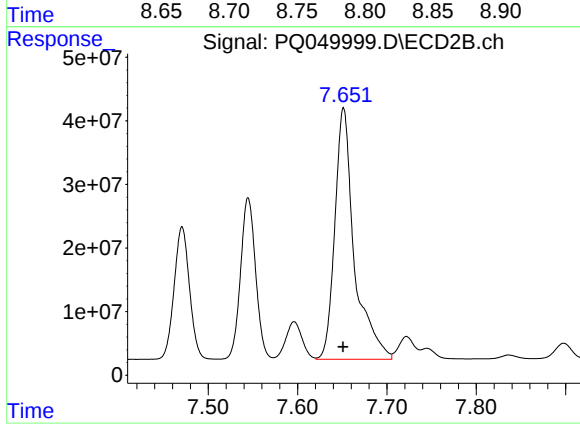
R.T.: 7.222 min  
Delta R.T.: 0.000 min  
Response: 441949411  
Conc: 1437.31 ng/ml



#30 AR-1254-5

R.T.: 8.797 min  
Delta R.T.: 0.002 min  
Response: 498736802  
Conc: 1327.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 599619071  
Conc: 1469.48 ng/ml