

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061621\  
 Data File : PQ053887.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2021 22:46  
 Operator : DD\AJ  
 Sample : AR1248ICC400  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 04:40:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 17 04:38:54 2021  
 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... | 5.217  | 4.231 | 593.3E6 | 336.7E6 | 20.000  | 20.000  |
| 2)                          | SA Decachlor... | 11.405 | 9.567 | 938.1E6 | 551.8E6 | 40.000  | 40.000  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.544  | 5.491 | 247.1E6 | 150.8E6 | 400.000 | 400.000 |
| 22)                         | L5 AR-1248-2    | 6.836  | 5.753 | 366.1E6 | 214.1E6 | 400.000 | 400.000 |
| 23)                         | L5 AR-1248-3    | 7.055  | 5.799 | 414.4E6 | 221.3E6 | 400.000 | 400.000 |
| 24)                         | L5 AR-1248-4    | 7.484  | 5.984 | 493.5E6 | 261.7E6 | 400.000 | 400.000 |
| 25)                         | L5 AR-1248-5    | 7.525  | 6.407 | 498.6E6 | 284.2E6 | 400.000 | 400.000 |
| -----                       |                 |        |       |         |         |         |         |

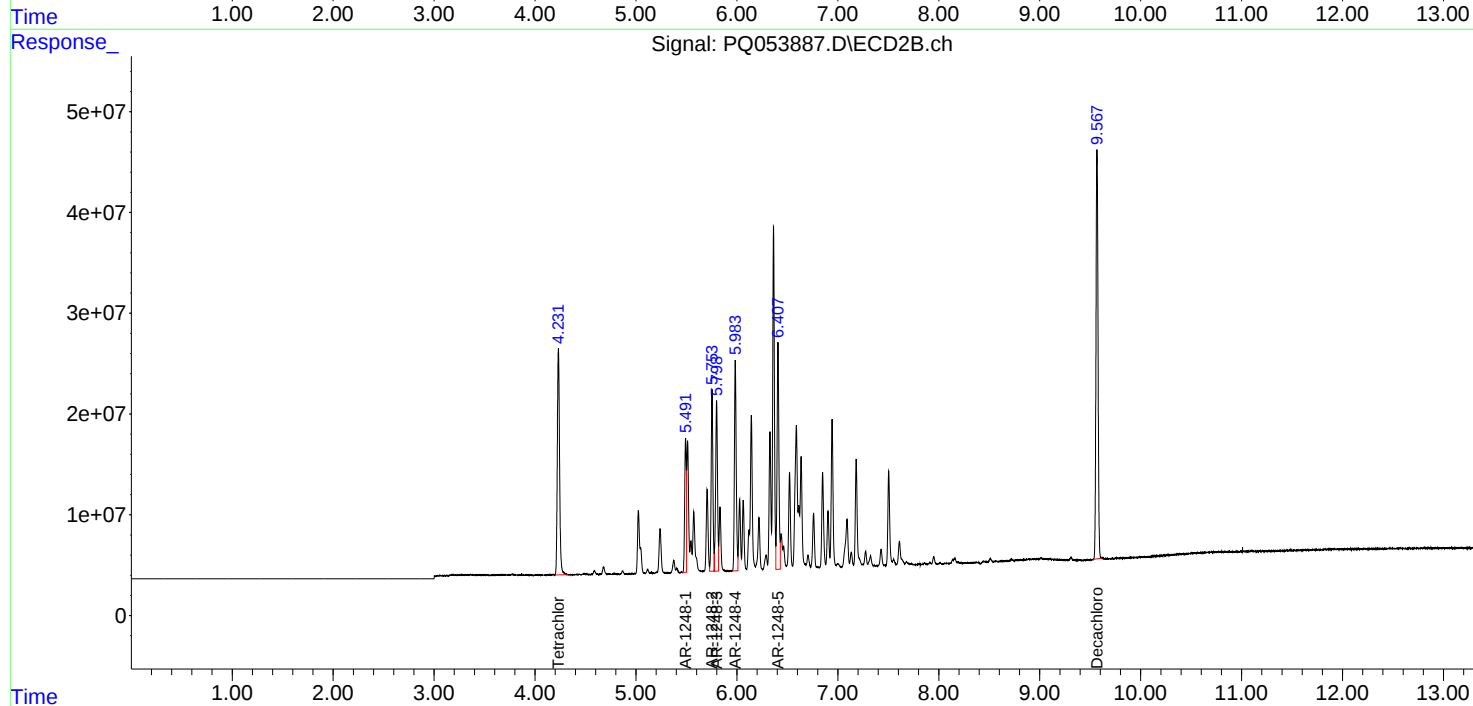
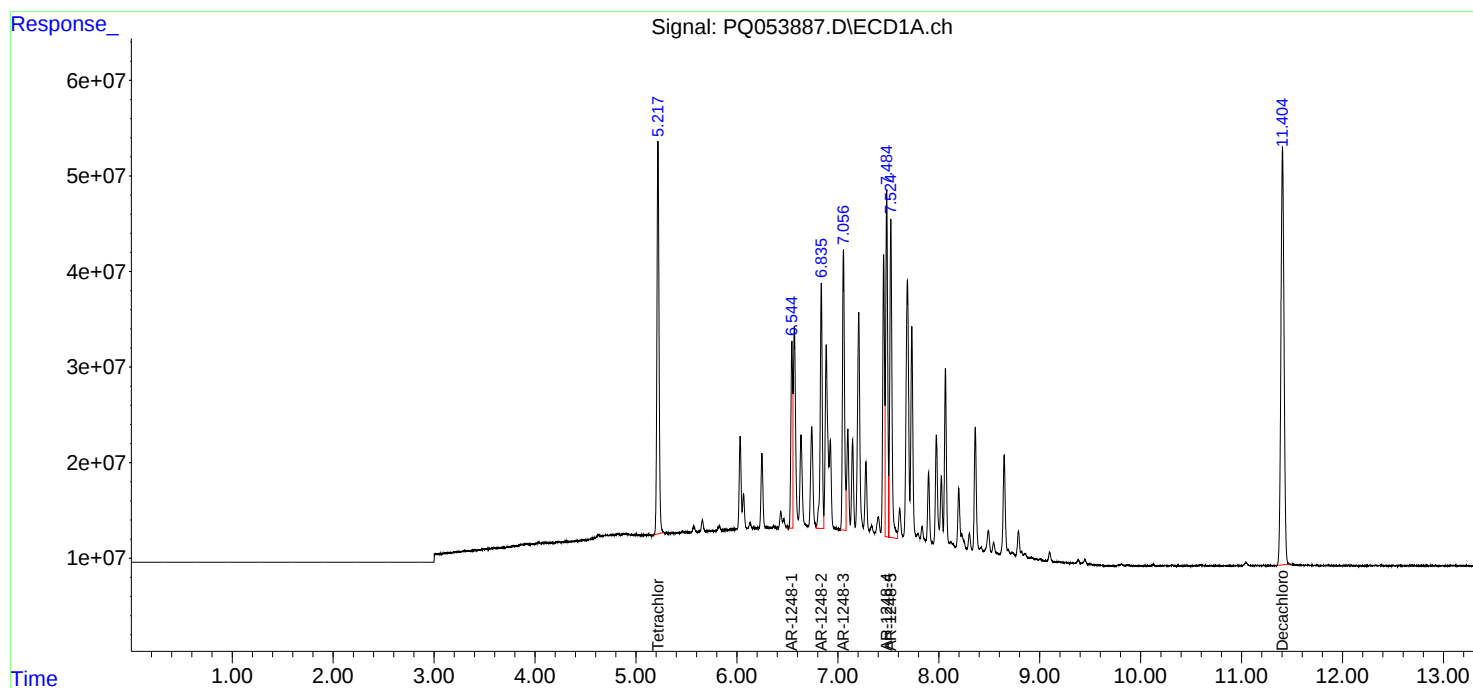
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

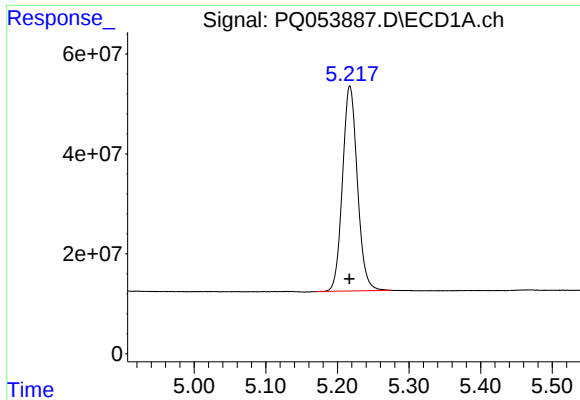
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061621\  
Data File : PQ053887.D  
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Acq On : 16 Jun 2021 22:46  
Operator : DD\AJ  
Sample : AR1248ICC400  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jun 17 04:40:15 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061621CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 17 04:38:54 2021  
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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

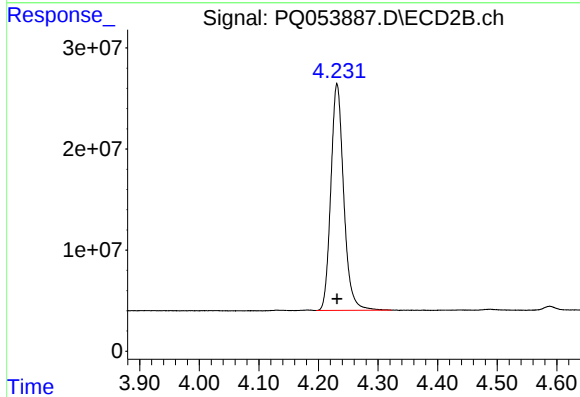




#1 Tetrachloro-m-xylene

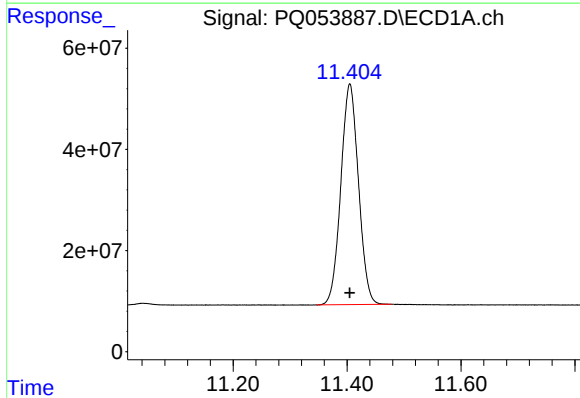
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 593294695  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



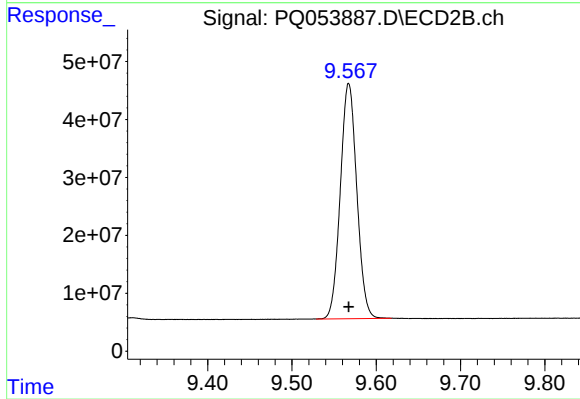
#1 Tetrachloro-m-xylene

R.T.: 4.231 min  
Delta R.T.: 0.000 min  
Response: 336657528  
Conc: 20.00 ng/ml



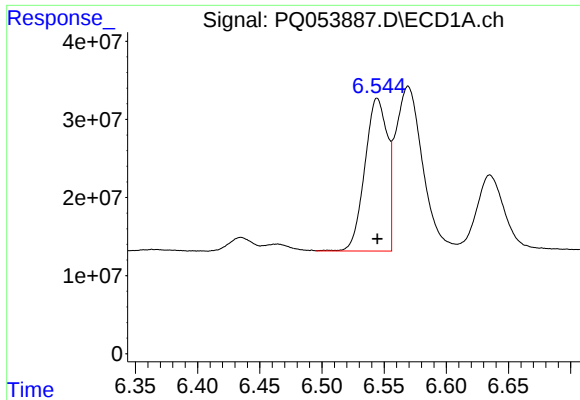
#2 Decachlorobiphenyl

R.T.: 11.405 min  
Delta R.T.: 0.000 min  
Response: 938111848  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

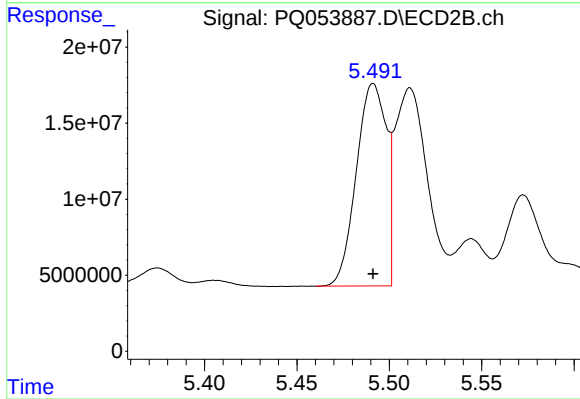
R.T.: 9.567 min  
Delta R.T.: 0.000 min  
Response: 551815147  
Conc: 40.00 ng/ml



#21 AR-1248-1

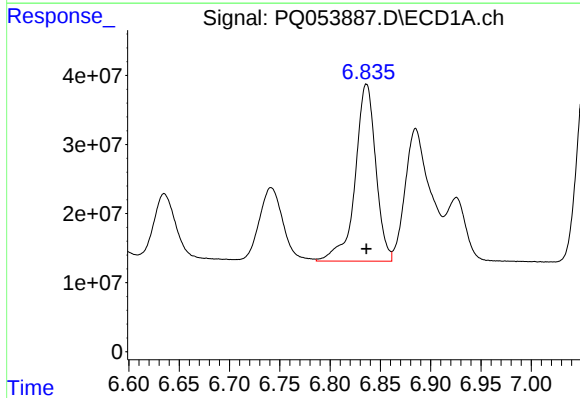
R.T.: 6.544 min  
Delta R.T.: 0.000 min  
Response: 247145766  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



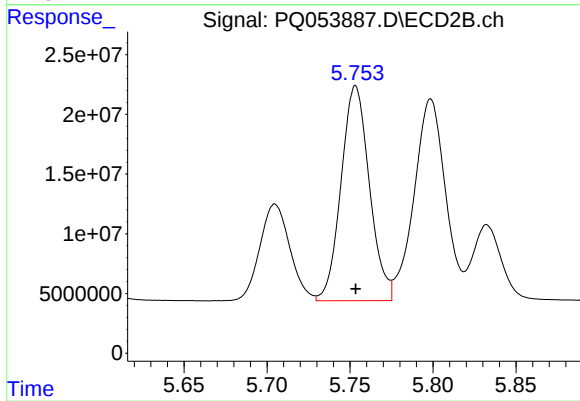
#21 AR-1248-1

R.T.: 5.491 min  
Delta R.T.: 0.000 min  
Response: 150760929  
Conc: 400.00 ng/ml



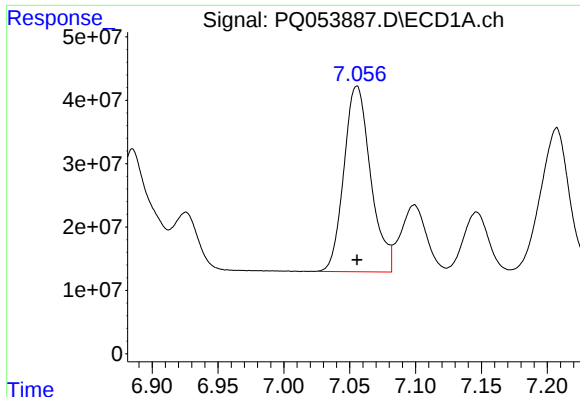
#22 AR-1248-2

R.T.: 6.836 min  
Delta R.T.: 0.000 min  
Response: 366083378  
Conc: 400.00 ng/ml



#22 AR-1248-2

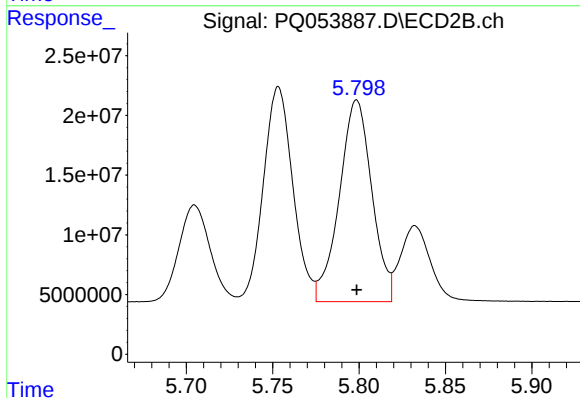
R.T.: 5.753 min  
Delta R.T.: 0.000 min  
Response: 214119426  
Conc: 400.00 ng/ml



#23 AR-1248-3

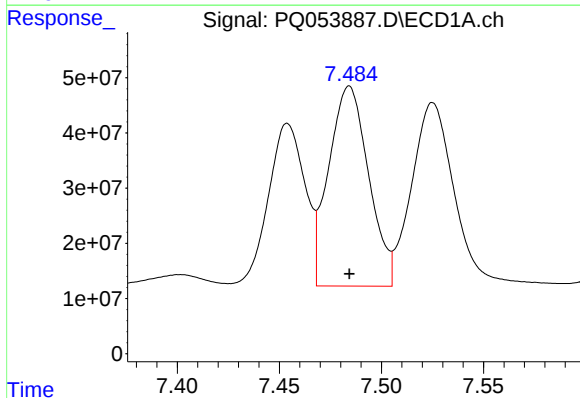
R.T.: 7.055 min  
Delta R.T.: 0.000 min  
Response: 414412211  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



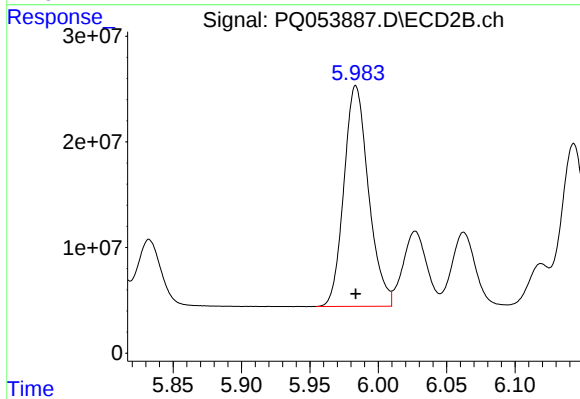
#23 AR-1248-3

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 221307074  
Conc: 400.00 ng/ml



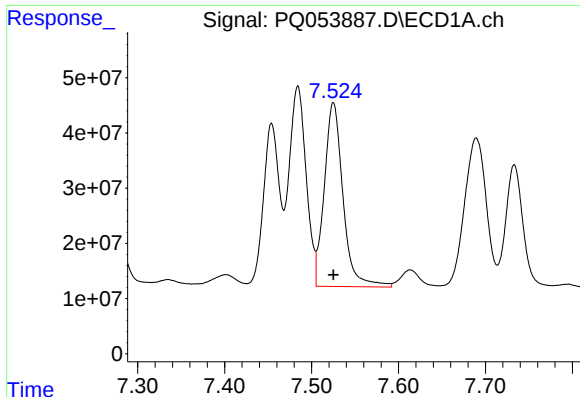
#24 AR-1248-4

R.T.: 7.484 min  
Delta R.T.: 0.000 min  
Response: 493460398  
Conc: 400.00 ng/ml



#24 AR-1248-4

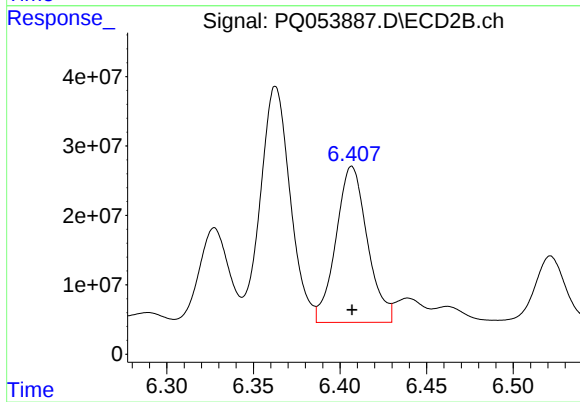
R.T.: 5.984 min  
Delta R.T.: 0.000 min  
Response: 261708640  
Conc: 400.00 ng/ml



#25 AR-1248-5

R.T.: 7.525 min  
Delta R.T.: 0.000 min  
Response: 498632233  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 284164497  
Conc: 400.00 ng/ml