

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ103019\  
 Data File : PQ044609.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2019 11:33  
 Operator : HP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 15:06:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ103019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 30 15:05:51 2019  
 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...          | 5.308  | 4.340 | 89706088 | 50923924 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.550 | 9.760 | 208.9E6  | 184.0E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 6.625  | 5.617 | 24376098 | 19338510 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 6.649  | 5.638 | 38438259 | 28753907 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 6.716  | 5.835 | 23913899 | 15055604 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 6.823  | 5.928 | 18054182 | 16701445 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 7.607  | 6.498 | 21001943 | 24378630 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

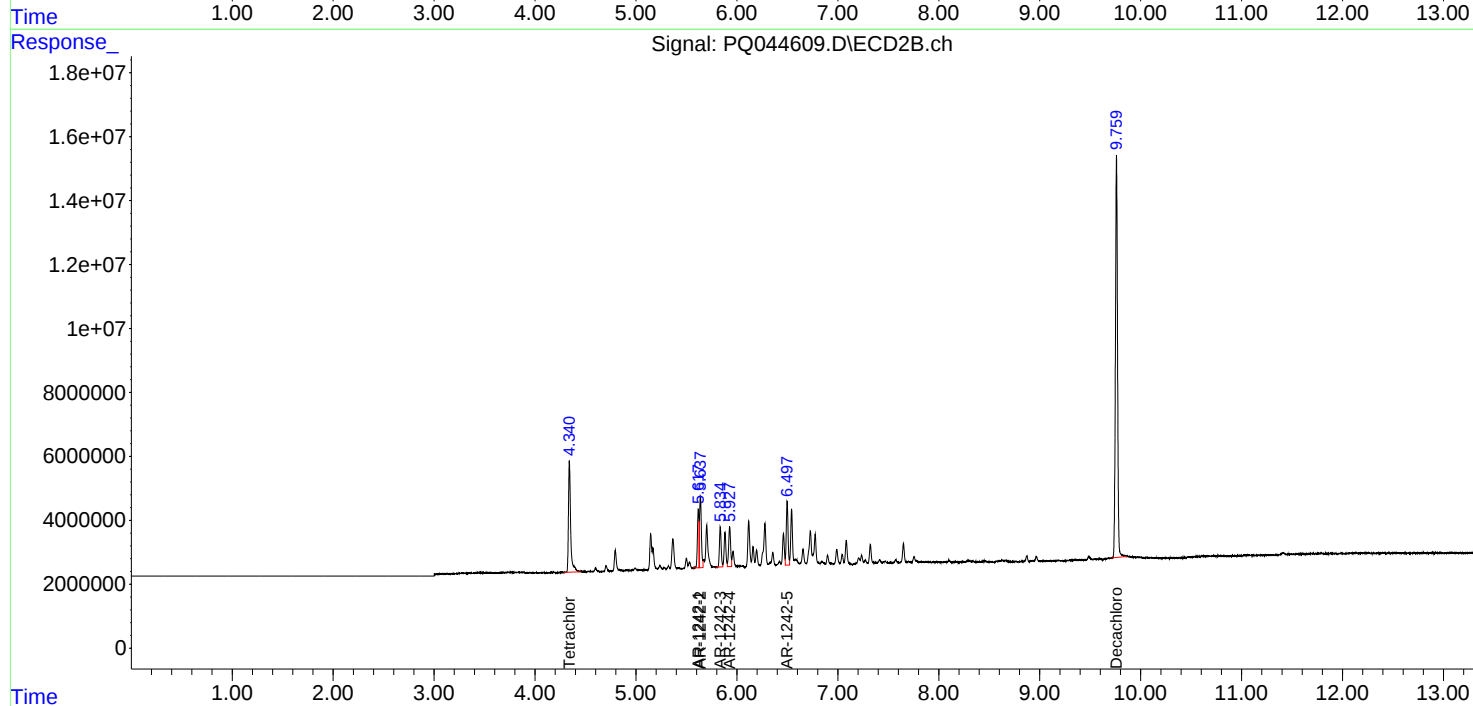
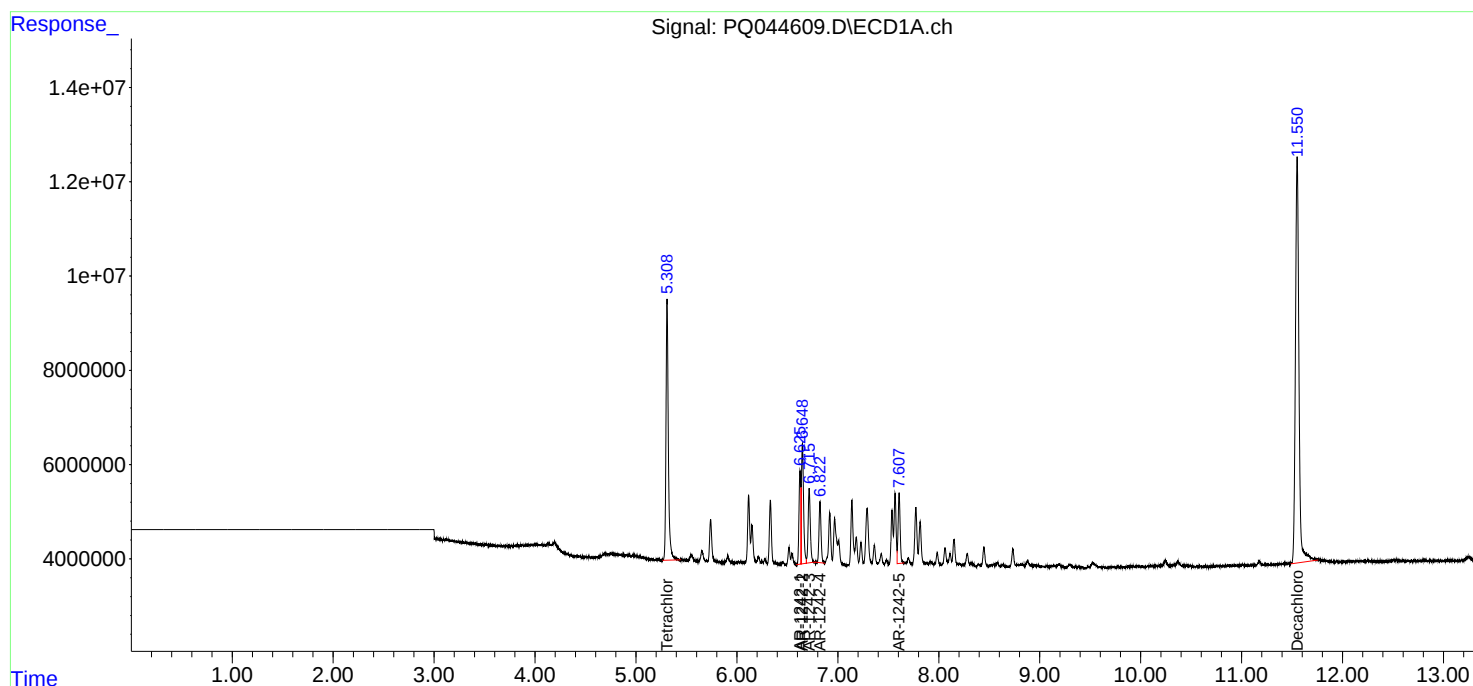
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

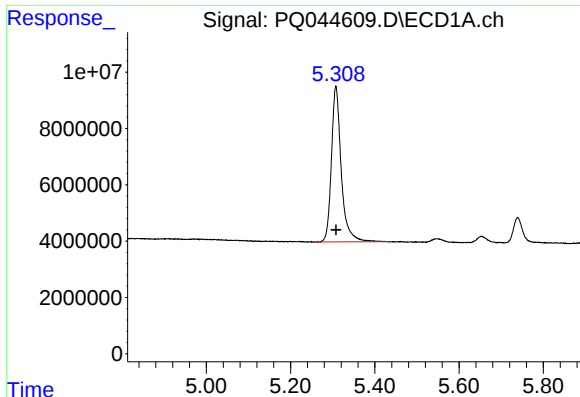
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ103019\  
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Sample : AR1242ICC500  
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ALS Vial : 51 Sample Multiplier: 1

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Integrator: ChemStation

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

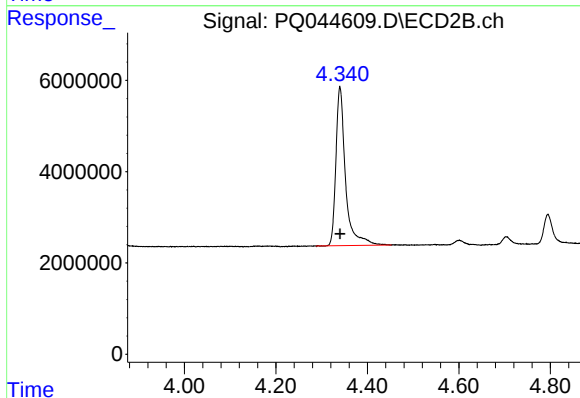




#1 Tetrachloro-m-xylene

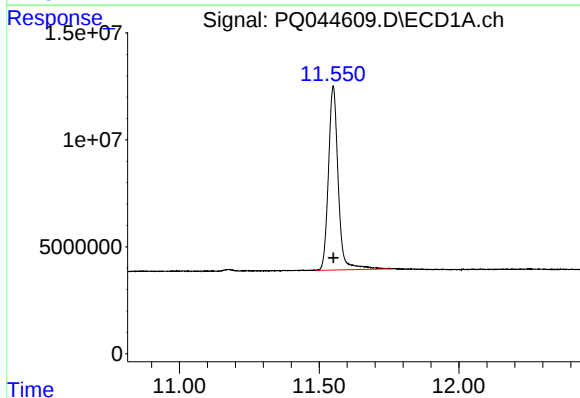
R.T.: 5.308 min  
Delta R.T.: 0.000 min  
Response: 89706088  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



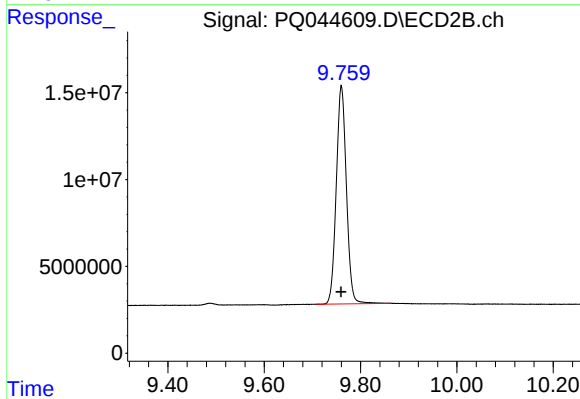
#1 Tetrachloro-m-xylene

R.T.: 4.340 min  
Delta R.T.: 0.000 min  
Response: 50923924  
Conc: 50.00 ng/ml



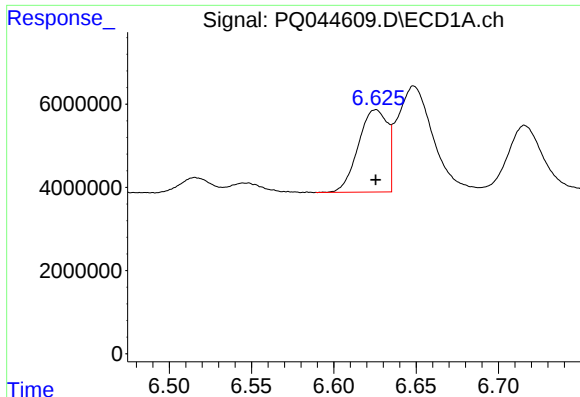
#2 Decachlorobiphenyl

R.T.: 11.550 min  
Delta R.T.: 0.000 min  
Response: 208881718  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

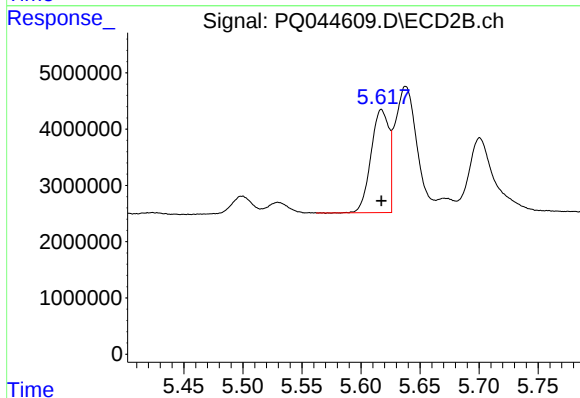
R.T.: 9.760 min  
Delta R.T.: 0.000 min  
Response: 184039445  
Conc: 50.00 ng/ml



#16 AR-1242-1

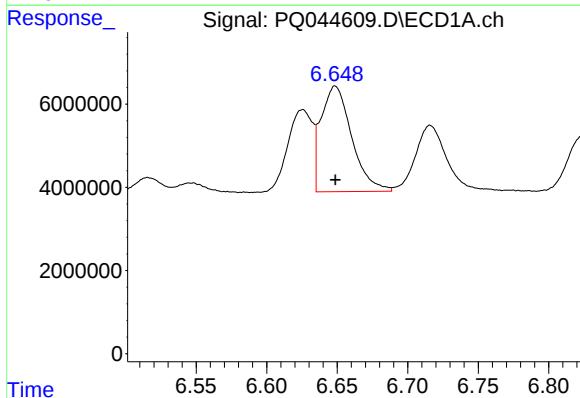
R.T.: 6.625 min  
Delta R.T.: 0.000 min  
Response: 24376098  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



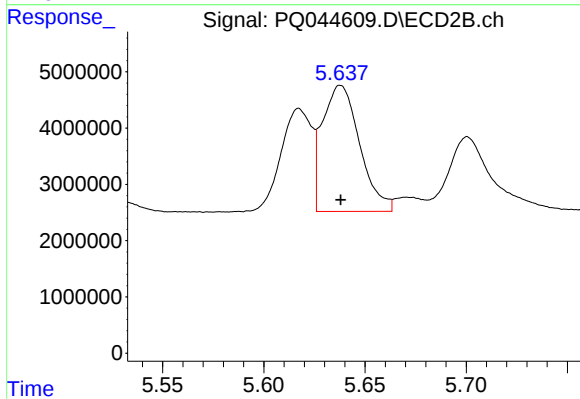
#16 AR-1242-1

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 19338510  
Conc: 500.00 ng/ml



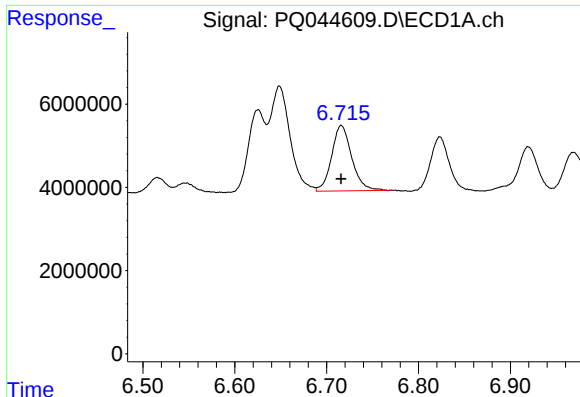
#17 AR-1242-2

R.T.: 6.649 min  
Delta R.T.: 0.000 min  
Response: 38438259  
Conc: 500.00 ng/ml



#17 AR-1242-2

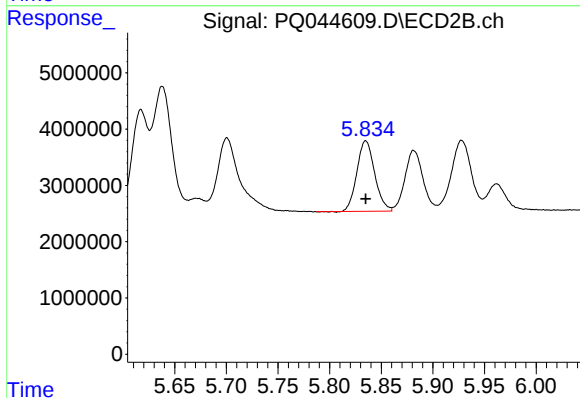
R.T.: 5.638 min  
Delta R.T.: 0.000 min  
Response: 28753907  
Conc: 500.00 ng/ml



#18 AR-1242-3

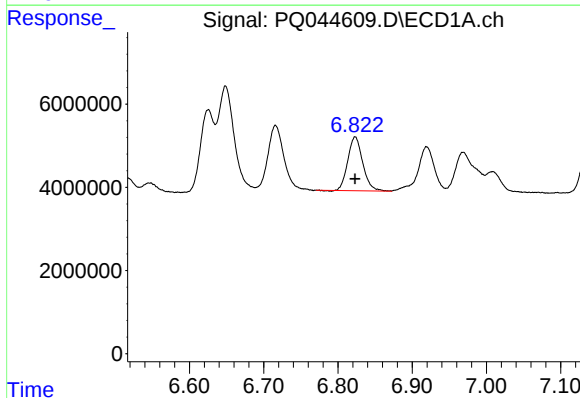
R.T.: 6.716 min  
Delta R.T.: 0.000 min  
Response: 23913899  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



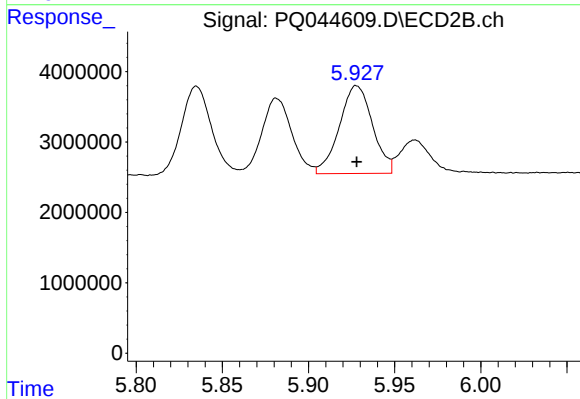
#18 AR-1242-3

R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 15055604  
Conc: 500.00 ng/ml



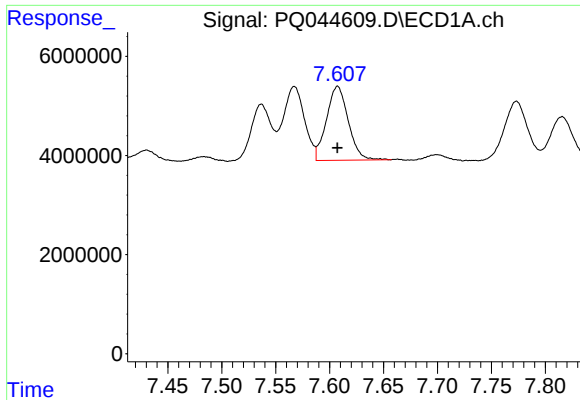
#19 AR-1242-4

R.T.: 6.823 min  
Delta R.T.: 0.000 min  
Response: 18054182  
Conc: 500.00 ng/ml



#19 AR-1242-4

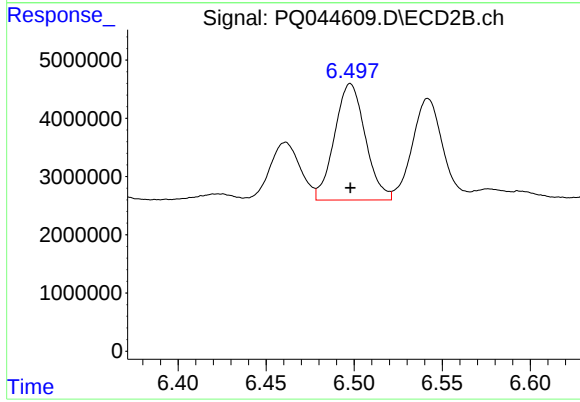
R.T.: 5.928 min  
Delta R.T.: 0.000 min  
Response: 16701445  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 7.607 min  
Delta R.T.: 0.000 min  
Response: 21001943  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 24378630  
Conc: 500.00 ng/ml