

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012020\  
 Data File : PQ046148.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2020 20:29  
 Operator : AJ\MA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 02:23:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 21 02:23:34 2020  
 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... | 5.205  | 4.356 | 335.2E6  | 150.2E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 11.348 | 9.784 | 393.4E6  | 242.7E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 6.519  | 5.637 | 72282749 | 30112185 | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 6.814  | 5.900 | 110.8E6  | 46550999 | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 7.032  | 5.947 | 126.1E6  | 48684030 | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 7.459  | 6.135 | 138.9E6  | 60338420 | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 7.500  | 6.562 | 144.2E6  | 58020649 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

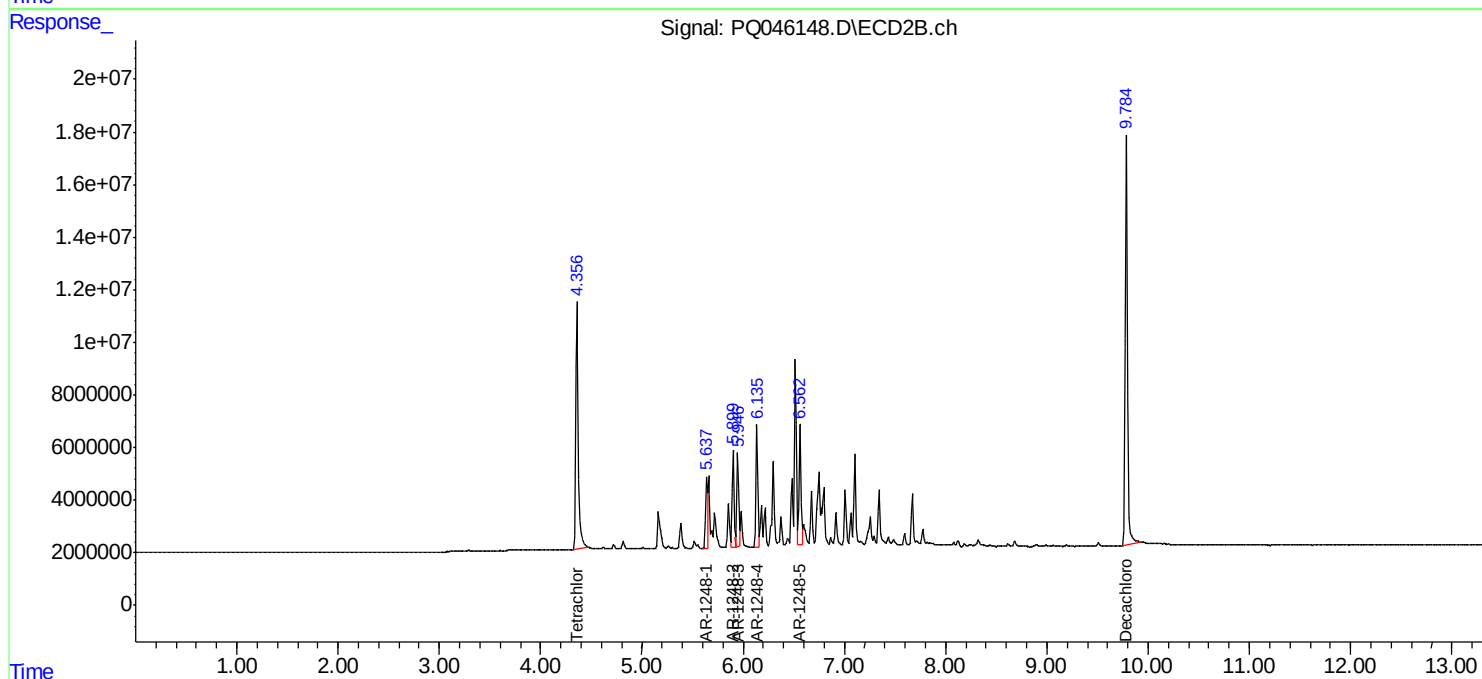
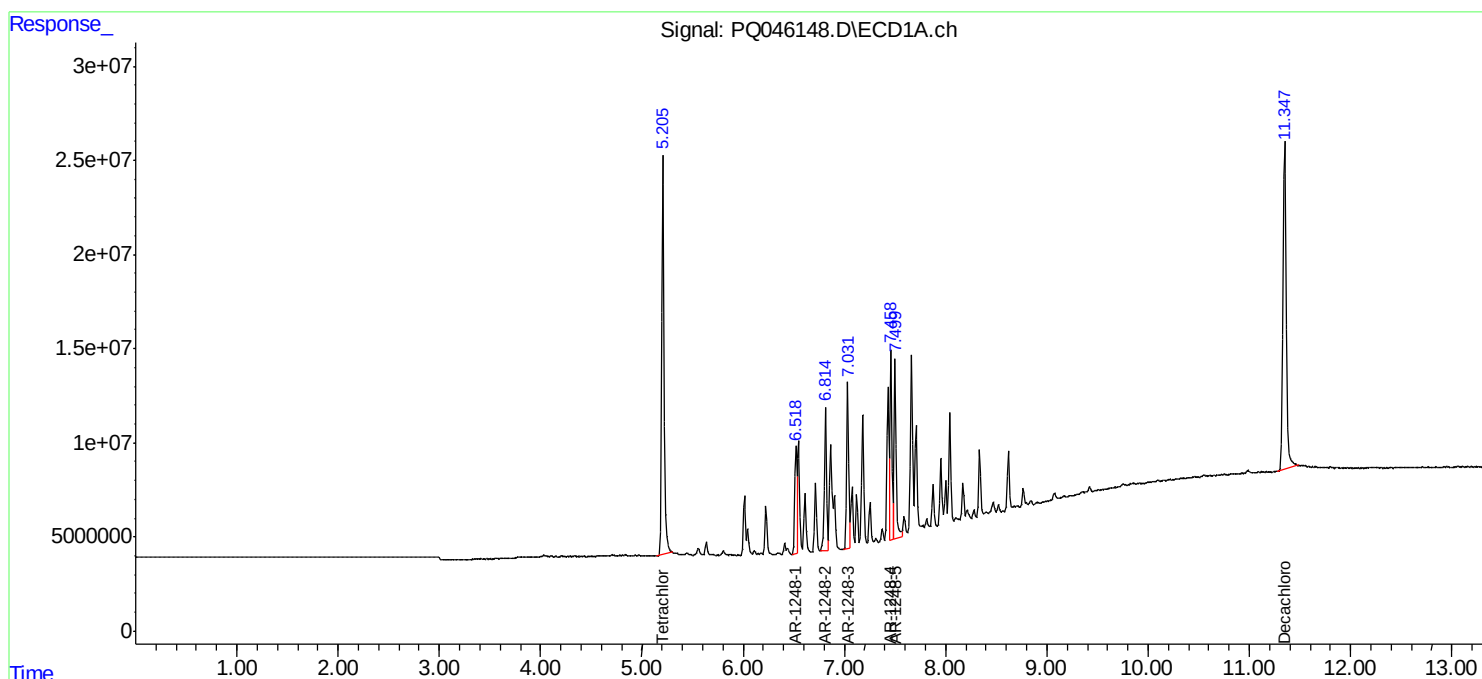
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

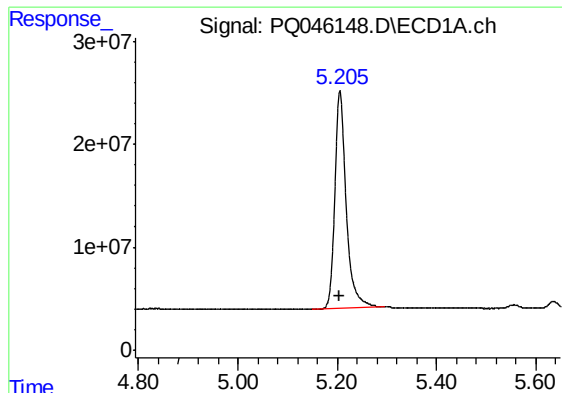
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012020\  
Data File : PQ046148.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jan 2020 20:29  
Operator : AJ\MA  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 21 02:23:34 2020  
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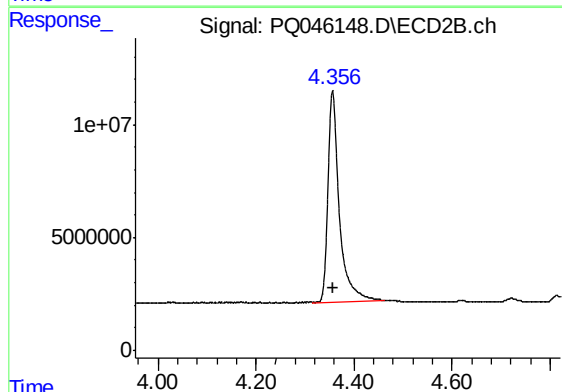




#1 Tetrachloro-m-xylene

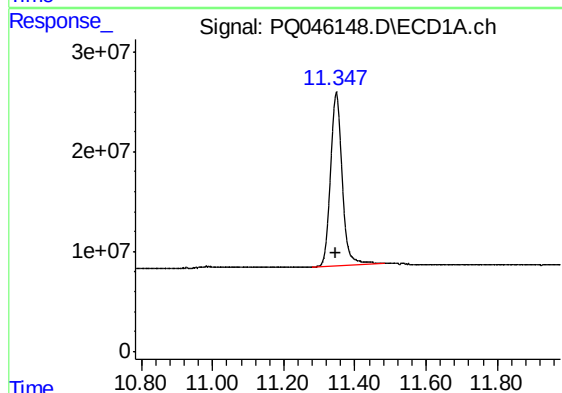
R.T.: 5.205 min  
Delta R.T.: 0.000 min  
Response: 335167913  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



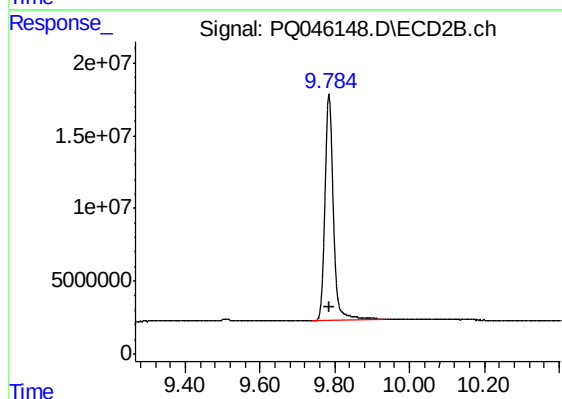
#1 Tetrachloro-m-xylene

R.T.: 4.356 min  
Delta R.T.: 0.000 min  
Response: 150239381  
Conc: 50.00 ng/ml



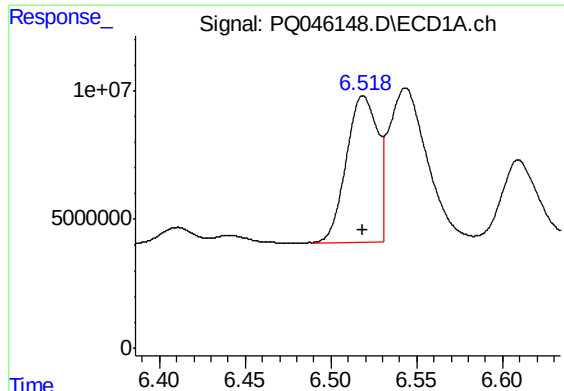
#2 Decachlorobiphenyl

R.T.: 11.348 min  
Delta R.T.: 0.000 min  
Response: 393420051  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

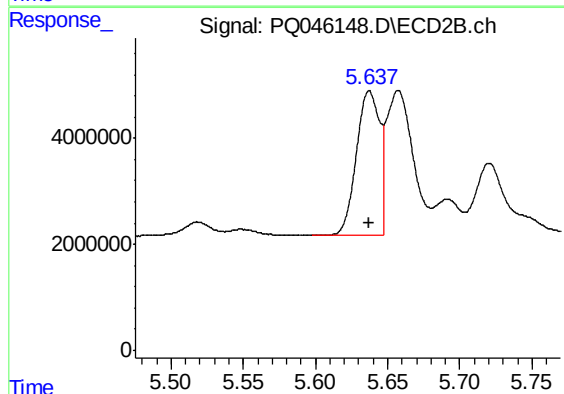
R.T.: 9.784 min  
Delta R.T.: 0.000 min  
Response: 242694148  
Conc: 50.00 ng/ml



#21 AR-1248-1

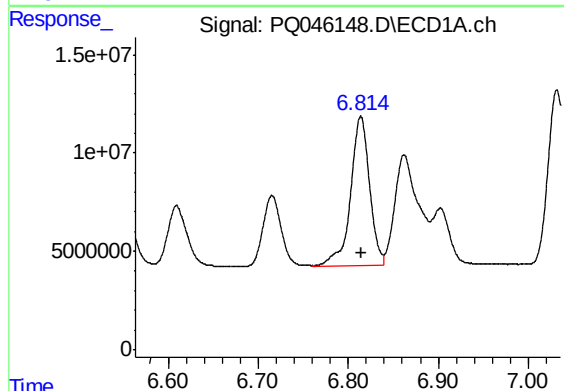
R.T.: 6.519 min  
Delta R.T.: 0.000 min  
Response: 72282749  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



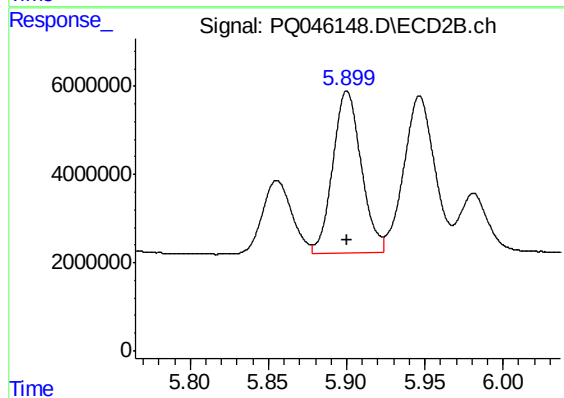
#21 AR-1248-1

R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 30112185  
Conc: 500.00 ng/ml



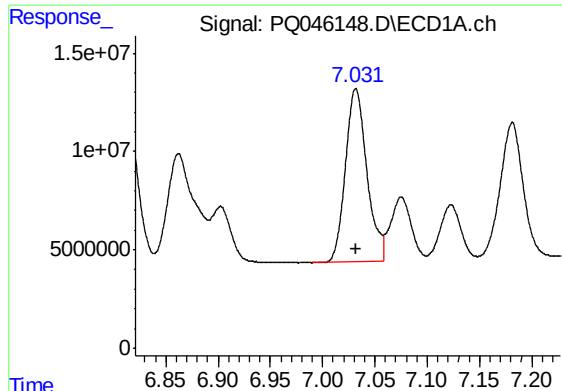
#22 AR-1248-2

R.T.: 6.814 min  
Delta R.T.: 0.000 min  
Response: 110782681  
Conc: 500.00 ng/ml



#22 AR-1248-2

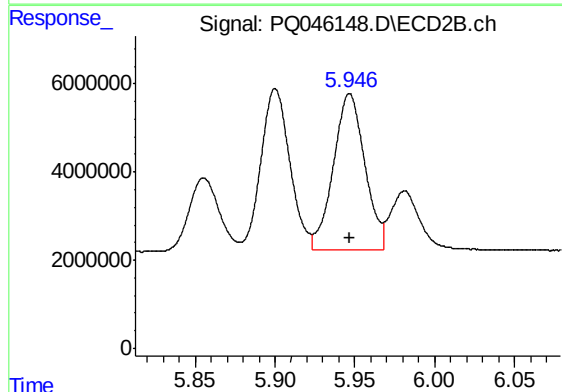
R.T.: 5.900 min  
Delta R.T.: 0.000 min  
Response: 46550999  
Conc: 500.00 ng/ml



#23 AR-1248-3

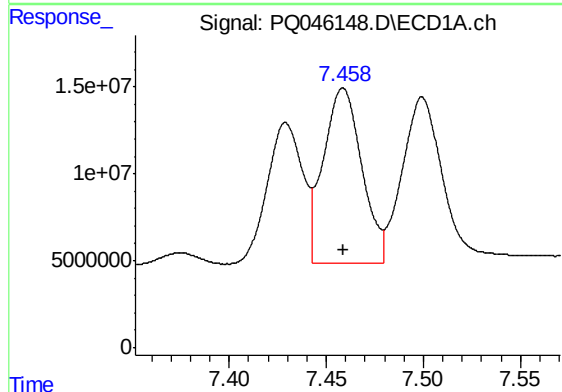
R.T.: 7.032 min  
Delta R.T.: 0.000 min  
Response: 126098865  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



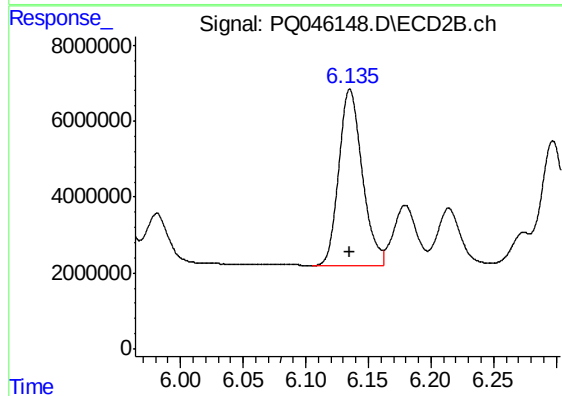
#23 AR-1248-3

R.T.: 5.947 min  
Delta R.T.: 0.000 min  
Response: 48684030  
Conc: 500.00 ng/ml



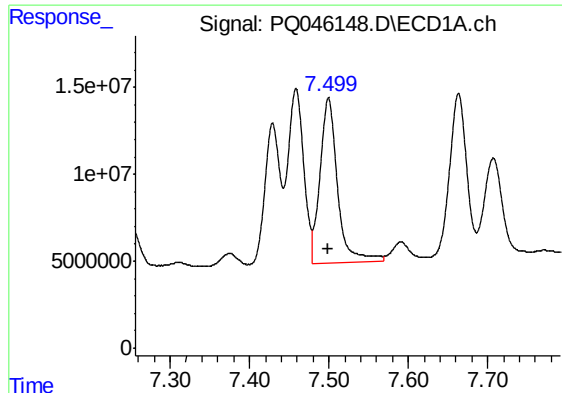
#24 AR-1248-4

R.T.: 7.459 min  
Delta R.T.: 0.000 min  
Response: 138878967  
Conc: 500.00 ng/ml



#24 AR-1248-4

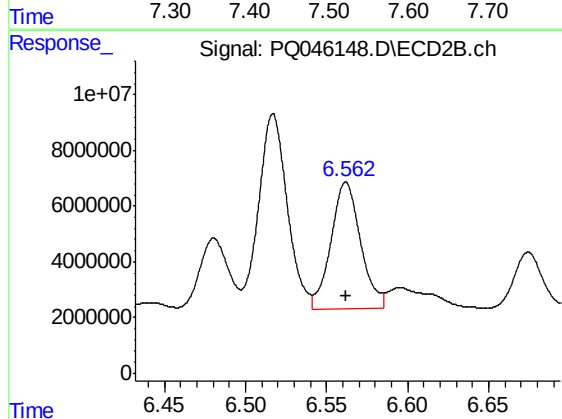
R.T.: 6.135 min  
Delta R.T.: 0.000 min  
Response: 60338420  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.500 min  
Delta R.T.: 0.000 min  
Response: 144236742  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 58020649  
Conc: 500.00 ng/ml