

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012020\  
 Data File : PQ046149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2020 20:45  
 Operator : AJ\MA  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 02:28:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 21 02:27:42 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 | 346.9E6 | 153.3E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 11.348 | 9.784 | 397.2E6 | 246.9E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |         |          |         |         |
| 26)                         | L6 AR-1254-1    | 7.431  | 6.518 | 149.9E6 | 98796986 | 500.000 | 500.000 |
| 27)                         | L6 AR-1254-2    | 7.660  | 6.674 | 236.6E6 | 87819964 | 500.000 | 500.000 |
| 28)                         | L6 AR-1254-3    | 8.042  | 7.103 | 258.9E6 | 155.0E6  | 500.000 | 500.000 |
| 29)                         | L6 AR-1254-4    | 8.336  | 7.341 | 176.8E6 | 88710730 | 500.000 | 500.000 |
| 30)                         | L6 AR-1254-5    | 8.767  | 7.775 | 209.5E6 | 143.4E6  | 500.000 | 500.000 |
| -----                       |                 |        |       |         |          |         |         |

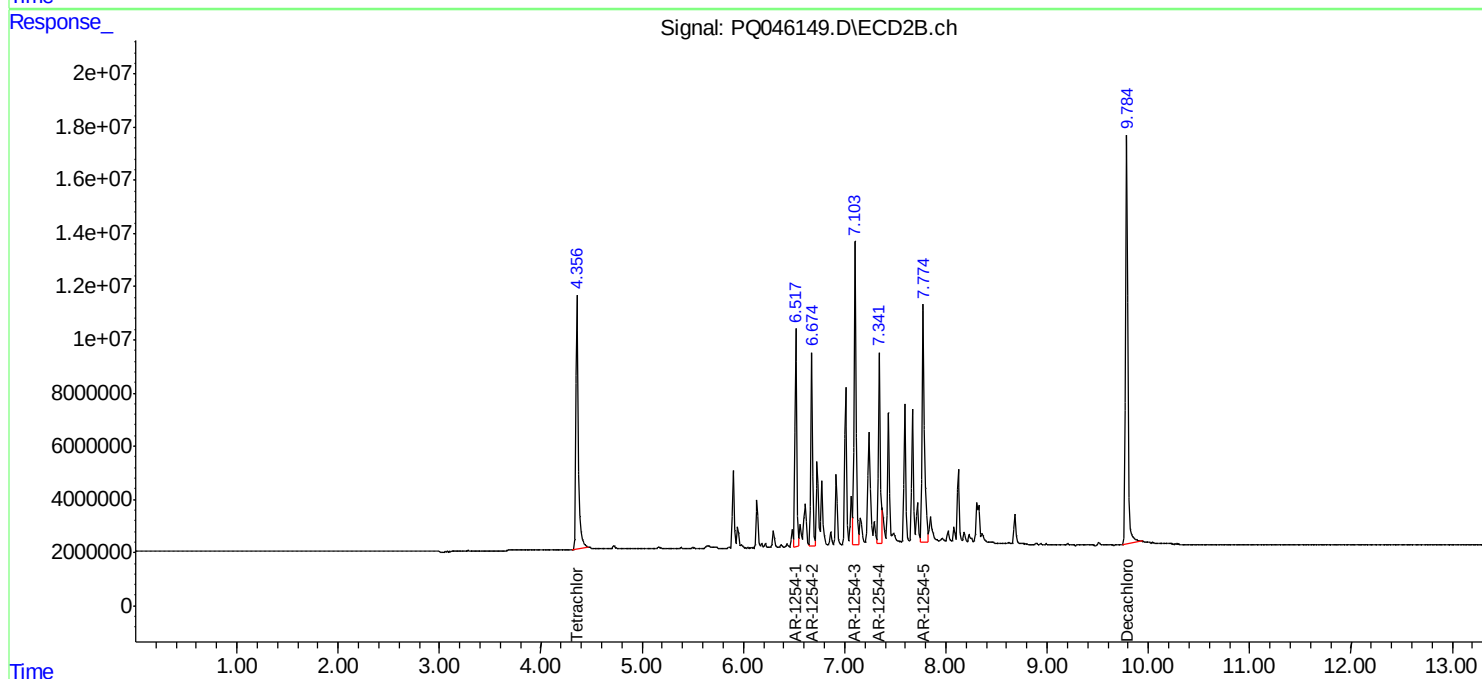
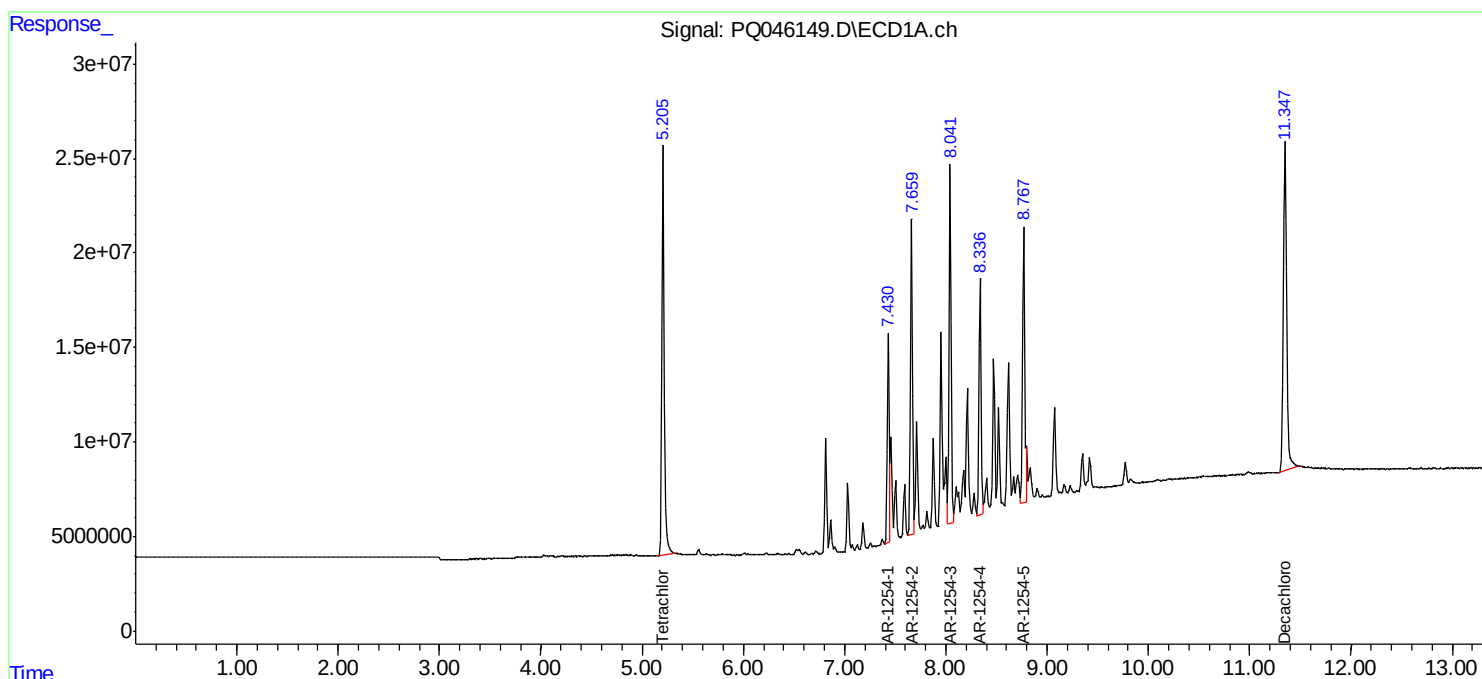
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

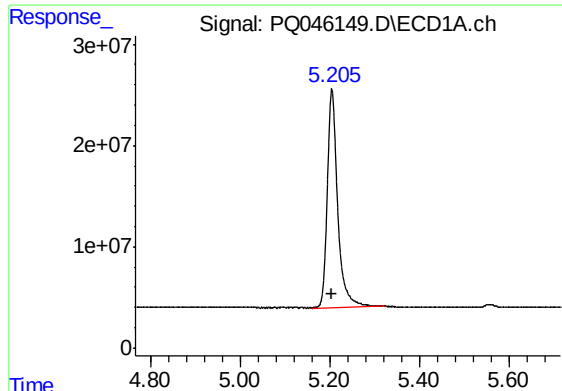
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012020\  
Data File : PQ046149.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jan 2020 20:45  
Operator : AJ\MA  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 02:28:01 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 21 02:27:42 2020  
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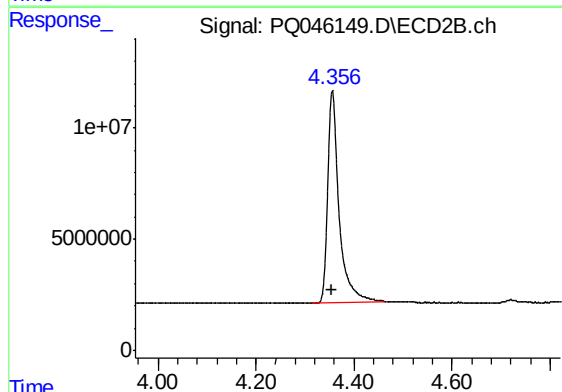




#1 Tetrachloro-m-xylene

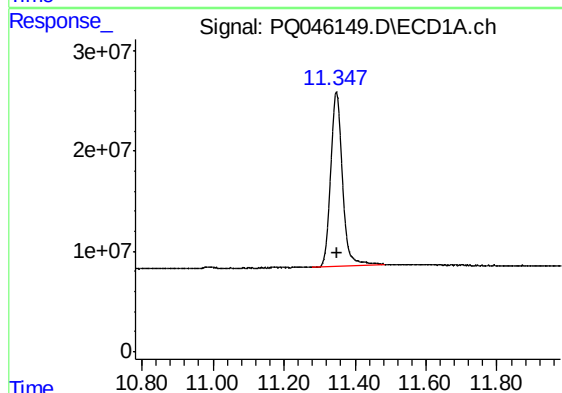
R.T.: 5.205 min  
Delta R.T.: 0.000 min  
Response: 346934301  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



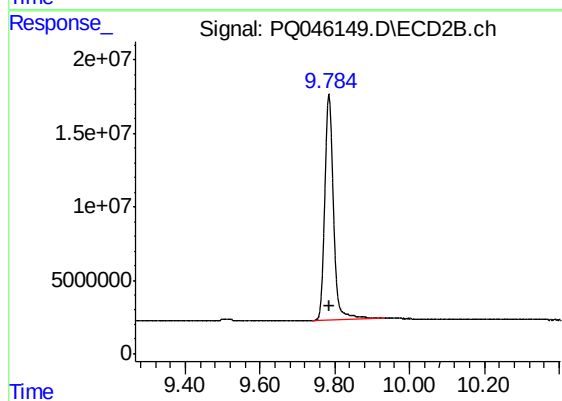
#1 Tetrachloro-m-xylene

R.T.: 4.356 min  
Delta R.T.: 0.000 min  
Response: 153300397  
Conc: 50.00 ng/ml



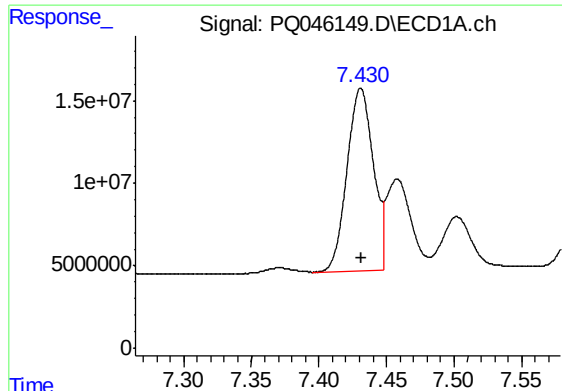
#2 Decachlorobiphenyl

R.T.: 11.348 min  
Delta R.T.: 0.000 min  
Response: 397199809  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

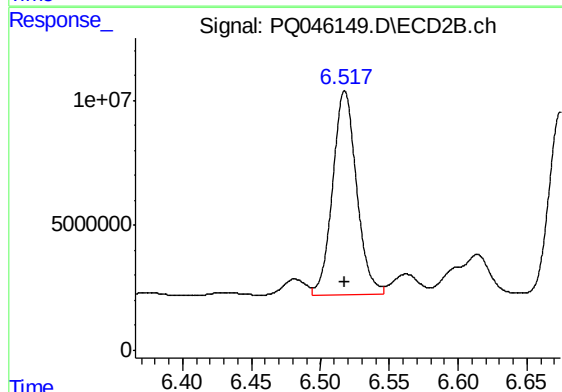
R.T.: 9.784 min  
Delta R.T.: 0.000 min  
Response: 246939192  
Conc: 50.00 ng/ml



#26 AR-1254-1

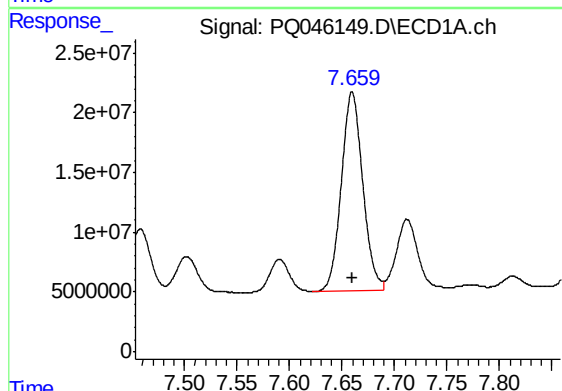
R.T.: 7.431 min  
Delta R.T.: 0.000 min  
Response: 149895946  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



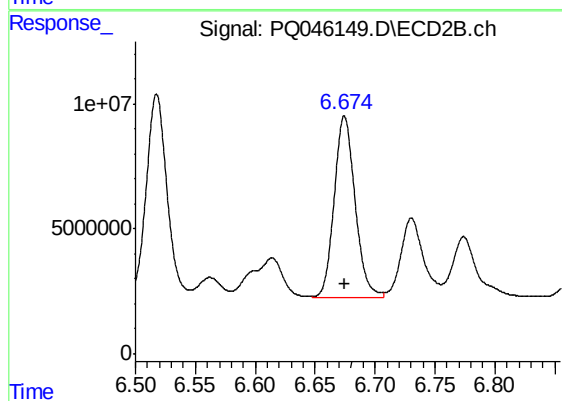
#26 AR-1254-1

R.T.: 6.518 min  
Delta R.T.: 0.000 min  
Response: 98796986  
Conc: 500.00 ng/ml



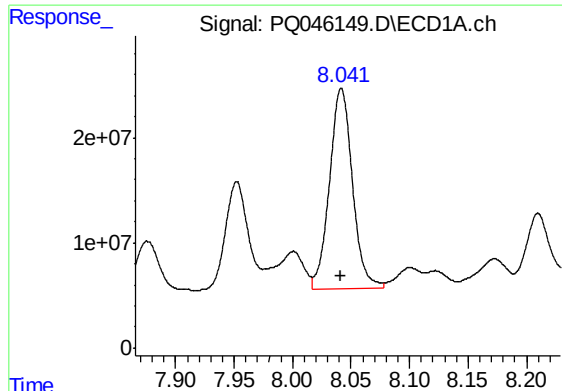
#27 AR-1254-2

R.T.: 7.660 min  
Delta R.T.: 0.000 min  
Response: 236646315  
Conc: 500.00 ng/ml



#27 AR-1254-2

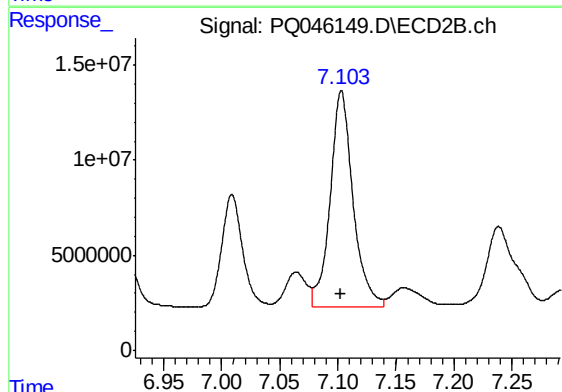
R.T.: 6.674 min  
Delta R.T.: 0.000 min  
Response: 87819964  
Conc: 500.00 ng/ml



#28 AR-1254-3

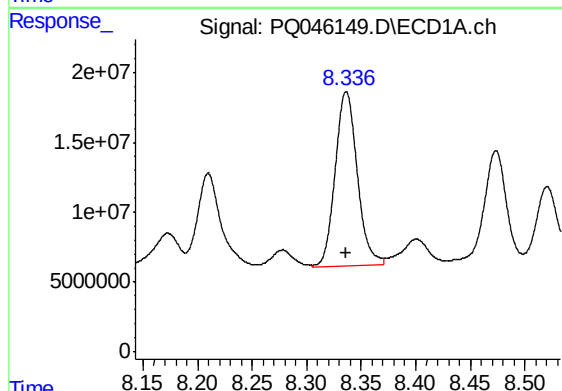
R.T.: 8.042 min  
Delta R.T.: 0.000 min  
Response: 258856984  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



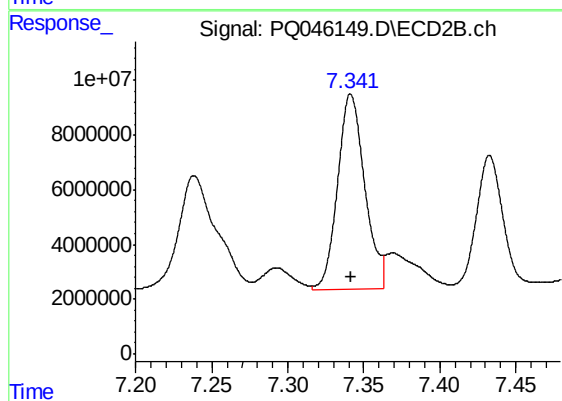
#28 AR-1254-3

R.T.: 7.103 min  
Delta R.T.: 0.000 min  
Response: 154957153  
Conc: 500.00 ng/ml



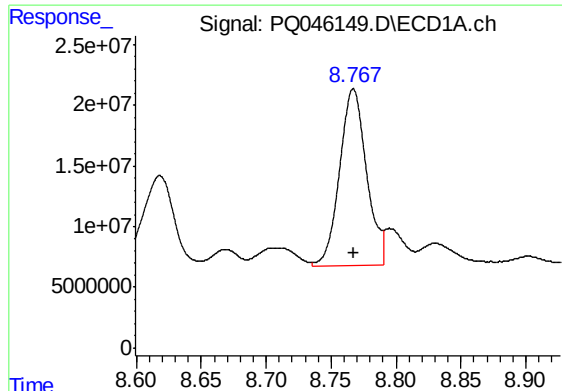
#29 AR-1254-4

R.T.: 8.336 min  
Delta R.T.: 0.000 min  
Response: 176801632  
Conc: 500.00 ng/ml



#29 AR-1254-4

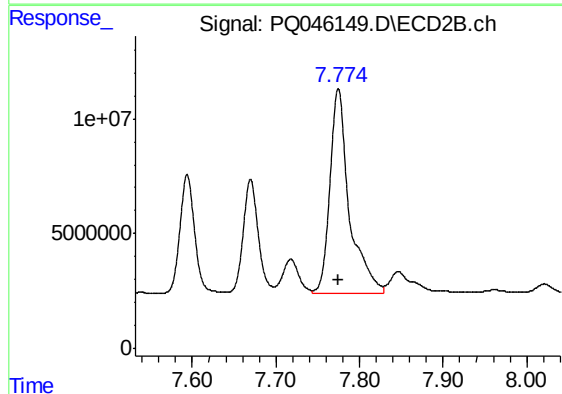
R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 88710730  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.767 min  
Delta R.T.: 0.000 min  
Response: 209522356  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 7.775 min  
Delta R.T.: 0.000 min  
Response: 143408173  
Conc: 500.00 ng/ml