

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060220\  
 Data File : PQ047955.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2020 08:58  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 12:01:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 27 17:33:08 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...          | 5.322  | 4.296 | 134.3E6 | 65568380 | 18.789 | 19.649   |
| 2) SA Decachlor...          | 11.615 | 9.673 | 145.1E6 | 72651170 | 20.319 | 20.089   |
| Target Compounds            |        |       |         |          |        |          |
| 9) L2 AR-1221-2             | 5.681  | 4.653 | 3517646 | 842724   | 62.412 | 31.914 # |
| 45) L9 AR-1268-5            | 0.000  | 9.405 | 0       | 431964   | N.D.   | 0.303 #  |
| -----                       |        |       |         |          |        |          |

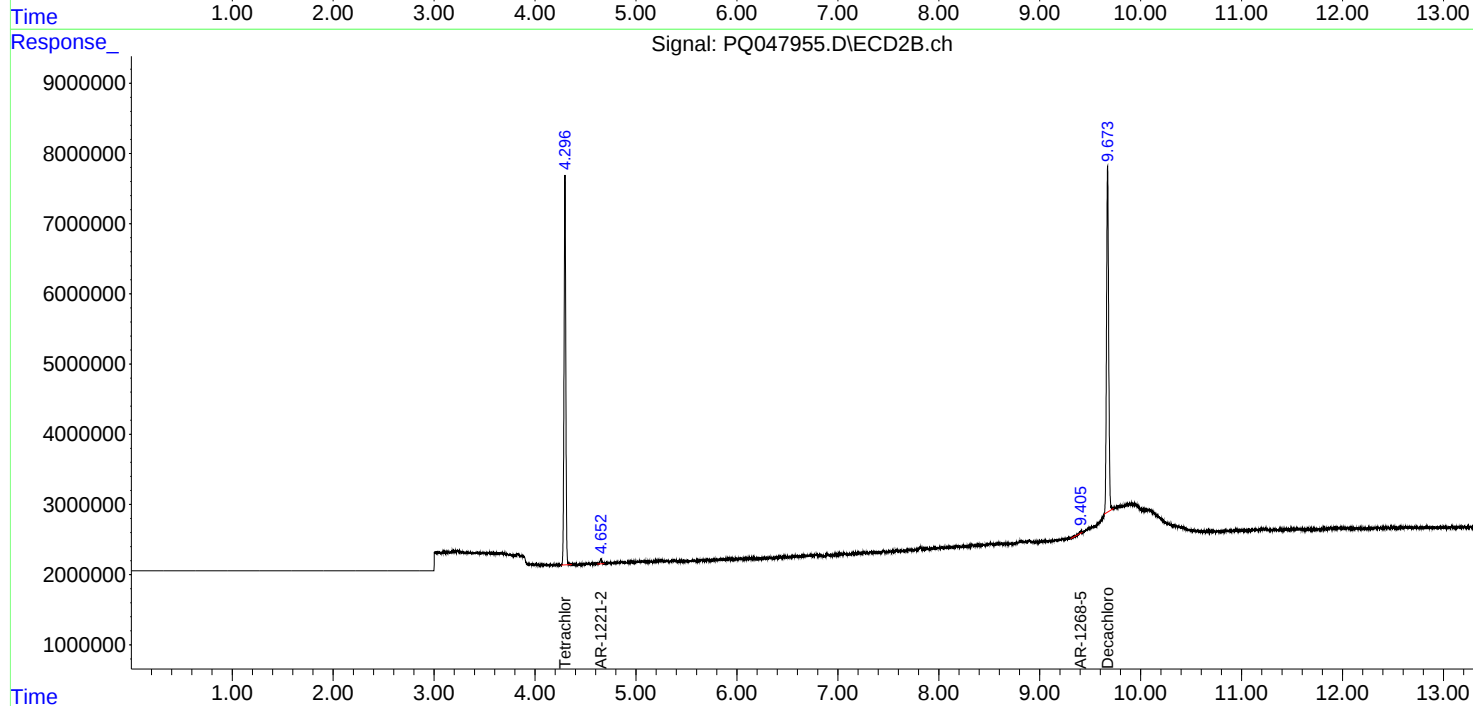
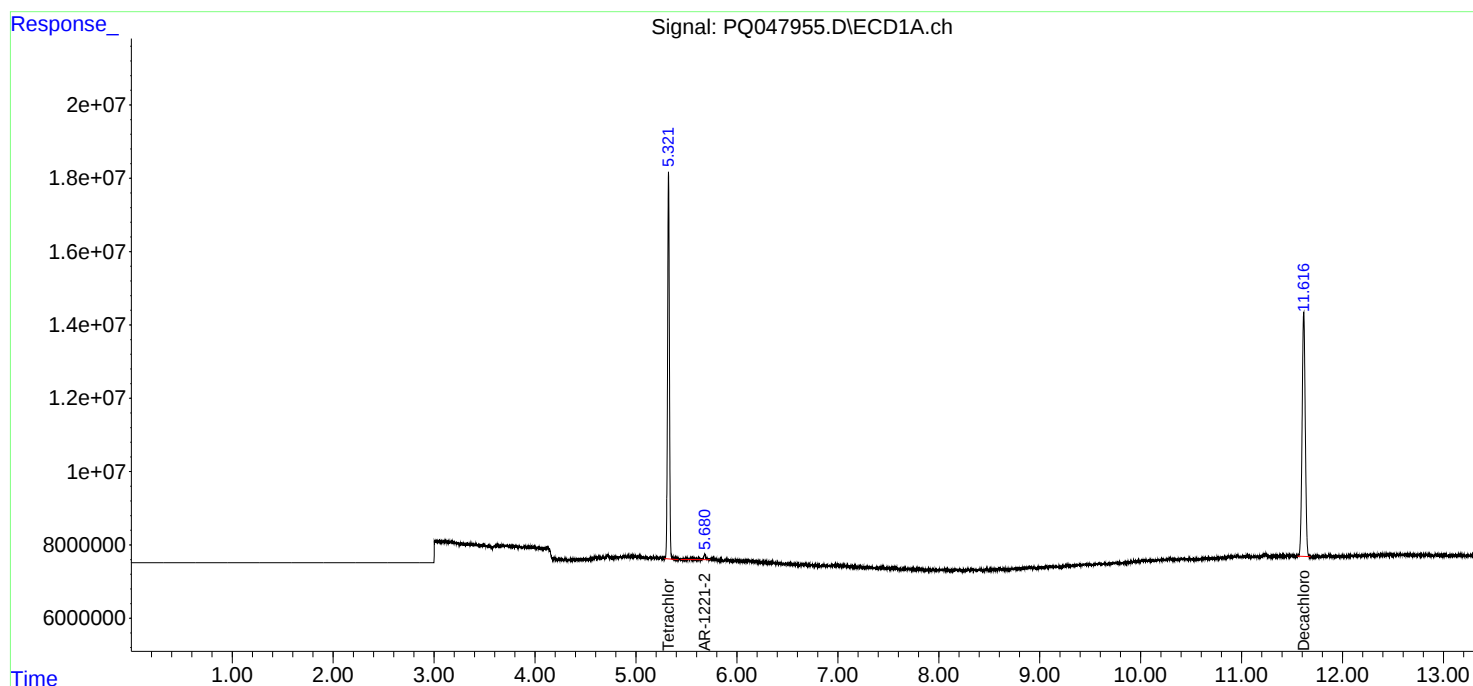
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

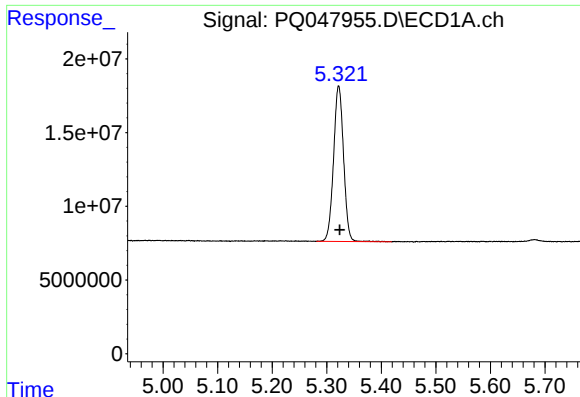
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060220\  
Data File : PQ047955.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jun 2020 08:58  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 02 12:01:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052720.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 27 17:33:08 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

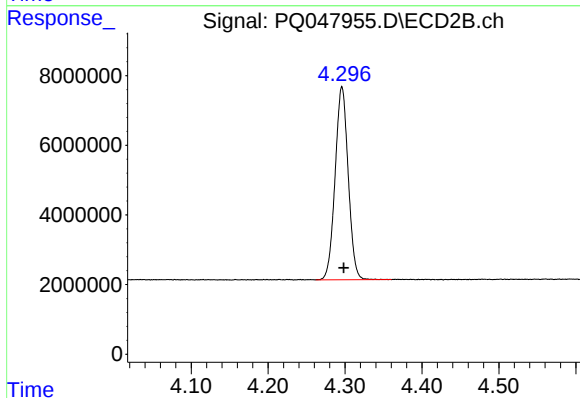




#1 Tetrachloro-m-xylene

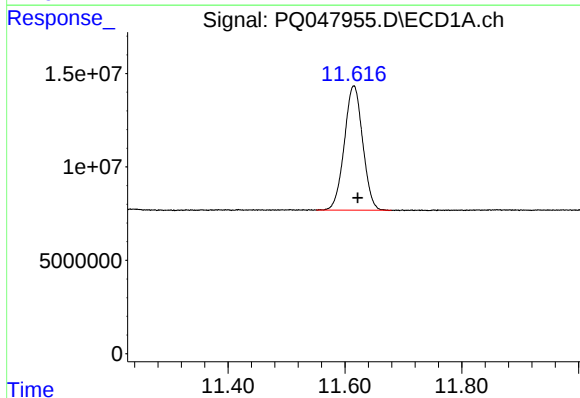
R.T.: 5.322 min  
Delta R.T.: -0.002 min  
Response: 134253496  
Conc: 18.79 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



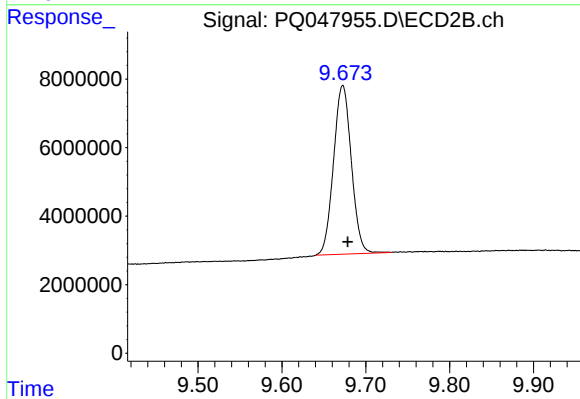
#1 Tetrachloro-m-xylene

R.T.: 4.296 min  
Delta R.T.: -0.002 min  
Response: 65568380  
Conc: 19.65 ng/ml



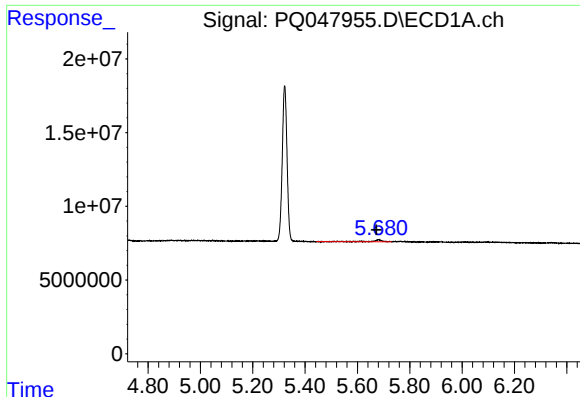
#2 Decachlorobiphenyl

R.T.: 11.615 min  
Delta R.T.: -0.007 min  
Response: 145122417  
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

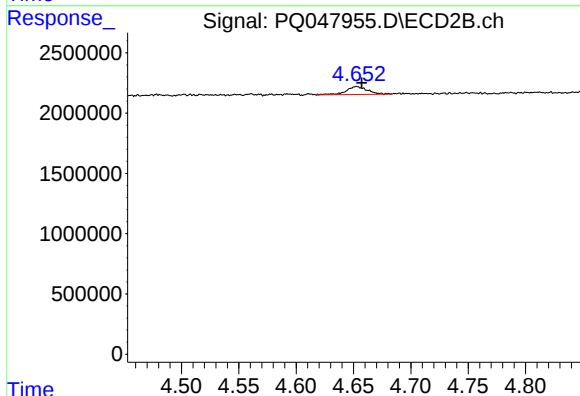
R.T.: 9.673 min  
Delta R.T.: -0.006 min  
Response: 72651170  
Conc: 20.09 ng/ml



#9 AR-1221-2

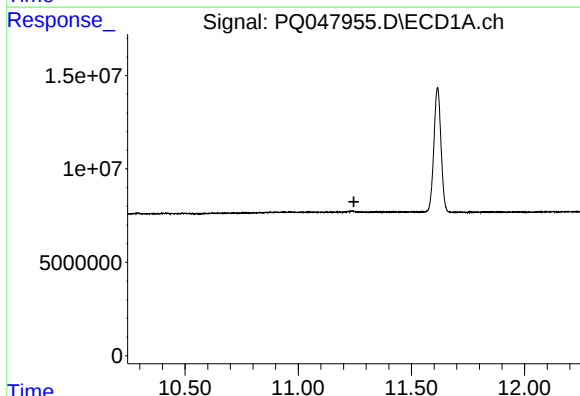
R.T.: 5.681 min  
Delta R.T.: 0.008 min  
Response: 3517646  
Conc: 62.41 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



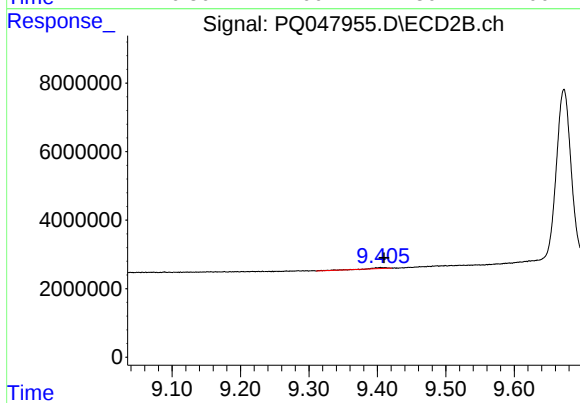
#9 AR-1221-2

R.T.: 4.653 min  
Delta R.T.: -0.005 min  
Response: 842724  
Conc: 31.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 11.246 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 9.405 min  
Delta R.T.: -0.005 min  
Response: 431964  
Conc: 0.30 ng/ml