

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010920\  
 Data File : PQ046094.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2020 00:20  
 Operator : AJ\MA  
 Sample : AR1254ICC100  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254101

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 04:02:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 10 03:43:59 2020  
 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...          | 5.218  | 4.354 | 30356025 | 20801310 | 5.148   | 4.877   |
| 2) SA Decachlor...          | 11.366 | 9.784 | 49103796 | 45450790 | 10.585  | 10.225  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 7.446  | 6.518 | 26262971 | 28209721 | 110.065 | 103.367 |
| 27) L6 AR-1254-2            | 7.674  | 6.675 | 40408225 | 25332362 | 108.877 | 104.436 |
| 28) L6 AR-1254-3            | 8.056  | 7.104 | 40352745 | 42156049 | 104.747 | 101.175 |
| 29) L6 AR-1254-4            | 8.350  | 7.342 | 27372840 | 24261567 | 105.748 | 101.455 |
| 30) L6 AR-1254-5            | 8.780  | 7.775 | 30998043 | 36579001 | 103.591 | 100.526 |
| -----                       |        |       |          |          |         |         |

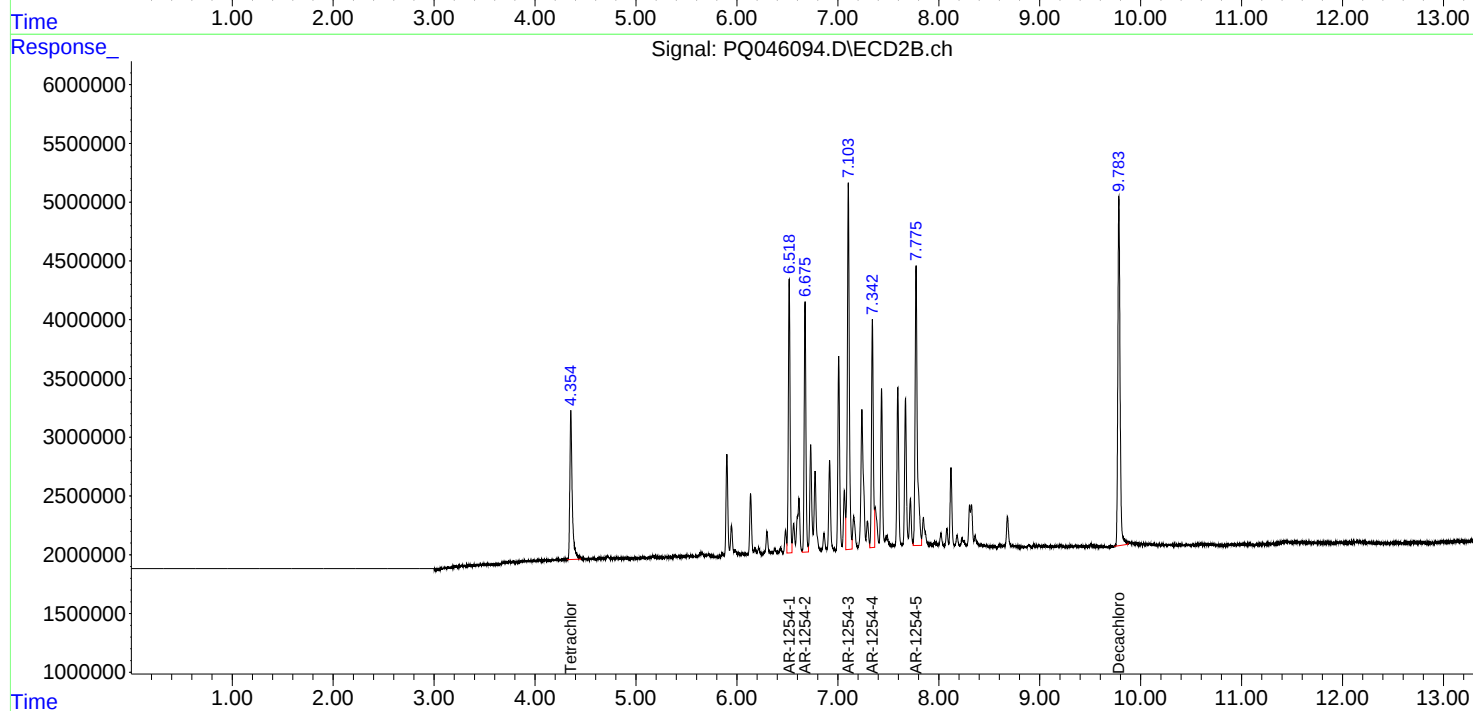
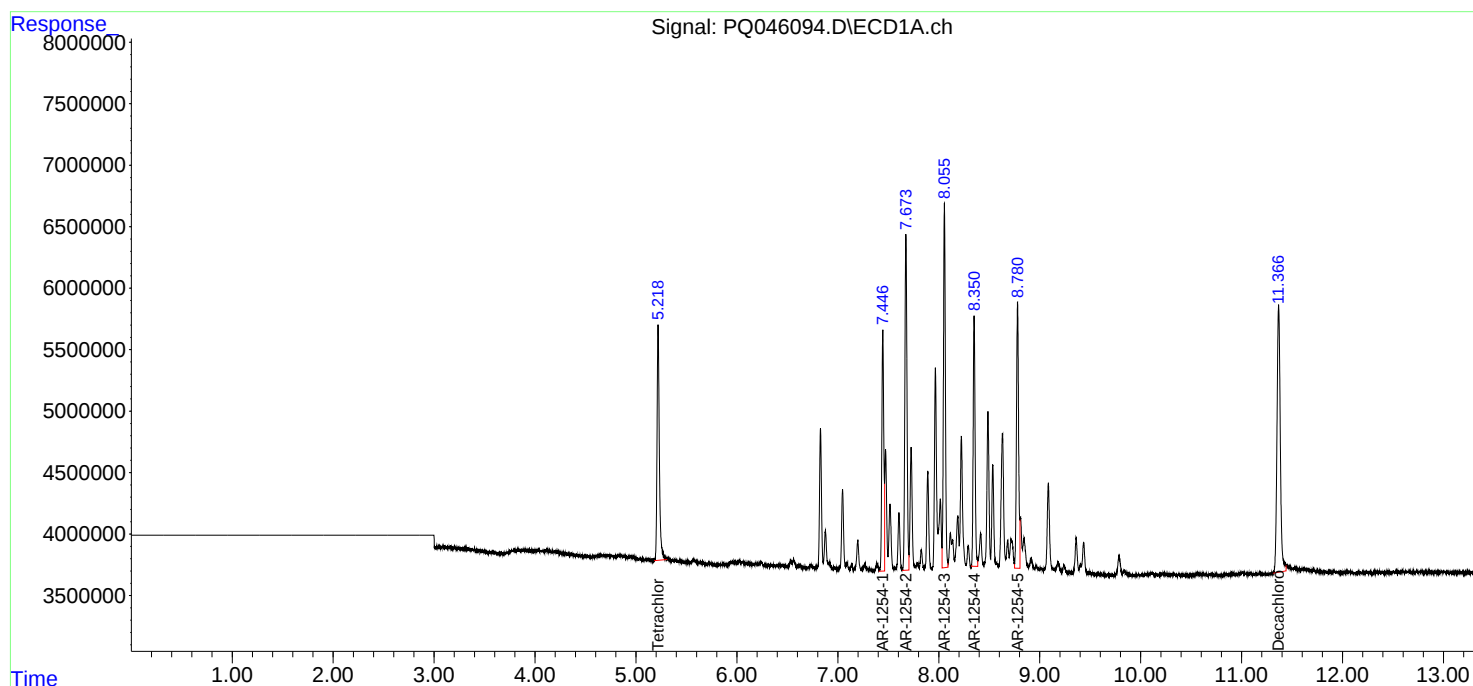
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

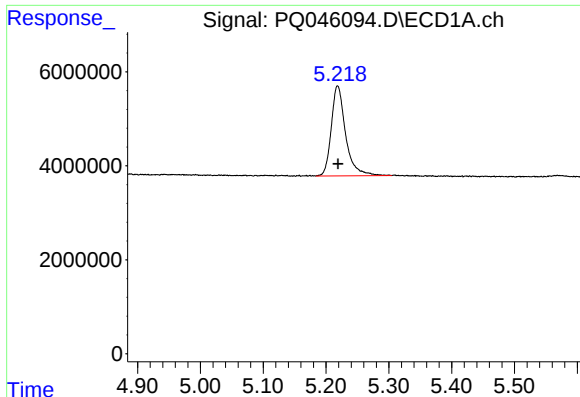
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010920\  
Data File : PQ046094.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jan 2020 00:20  
Operator : AJ\MA  
Sample : AR1254ICC100  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1254101

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010920CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 10 03:43:59 2020  
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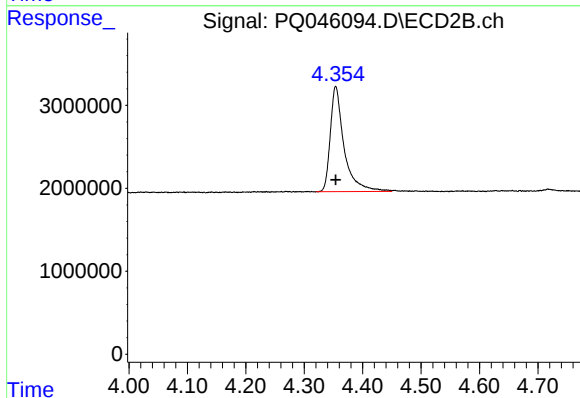




#1 Tetrachloro-m-xylene

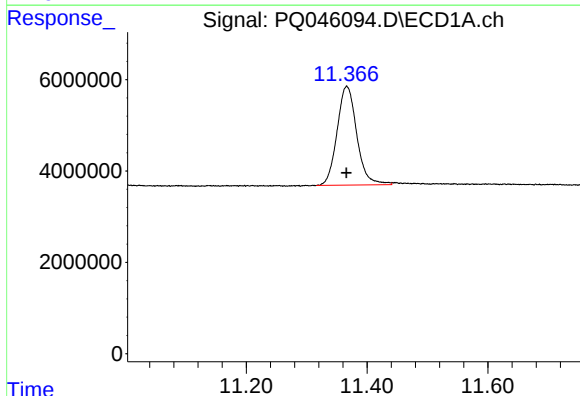
R.T.: 5.218 min  
Delta R.T.: 0.000 min  
Response: 30356025  
Conc: 5.15 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254101



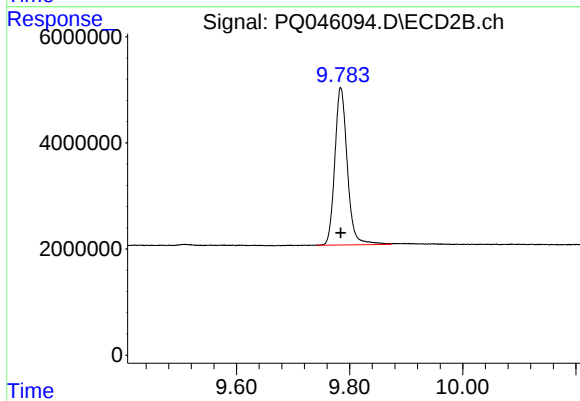
#1 Tetrachloro-m-xylene

R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 20801310  
Conc: 4.88 ng/ml



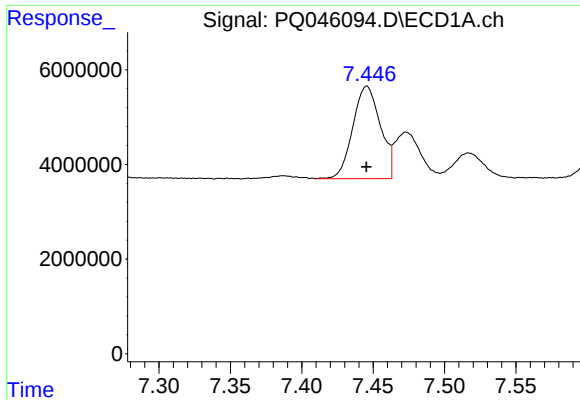
#2 Decachlorobiphenyl

R.T.: 11.366 min  
Delta R.T.: 0.000 min  
Response: 49103796  
Conc: 10.59 ng/ml



#2 Decachlorobiphenyl

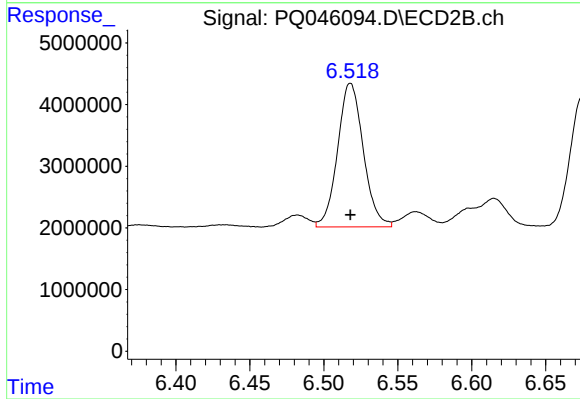
R.T.: 9.784 min  
Delta R.T.: 0.000 min  
Response: 45450790  
Conc: 10.23 ng/ml



#26 AR-1254-1

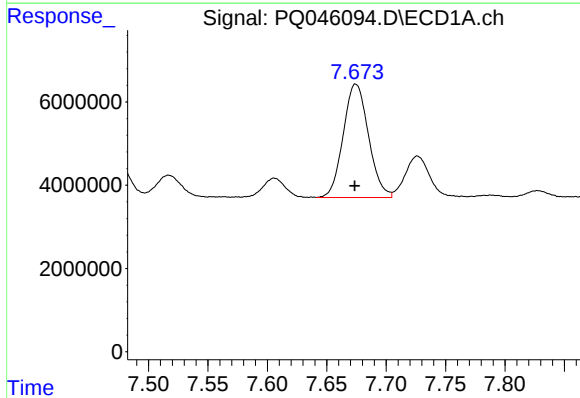
R.T.: 7.446 min  
Delta R.T.: 0.000 min  
Response: 26262971  
Conc: 110.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254101



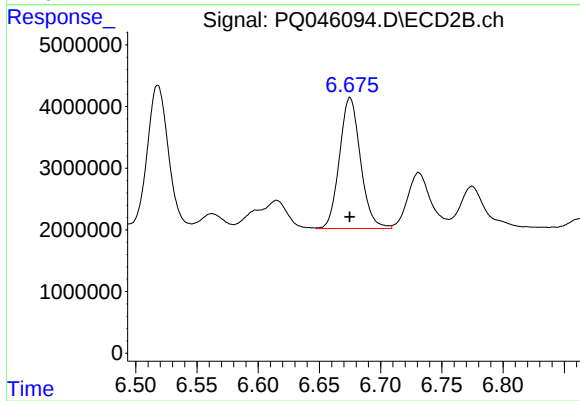
#26 AR-1254-1

R.T.: 6.518 min  
Delta R.T.: 0.000 min  
Response: 28209721  
Conc: 103.37 ng/ml



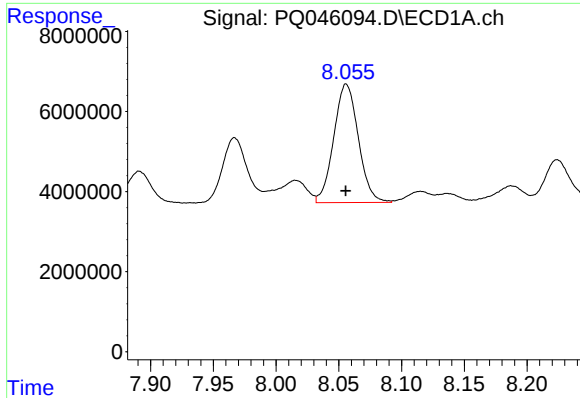
#27 AR-1254-2

R.T.: 7.674 min  
Delta R.T.: 0.000 min  
Response: 40408225  
Conc: 108.88 ng/ml



#27 AR-1254-2

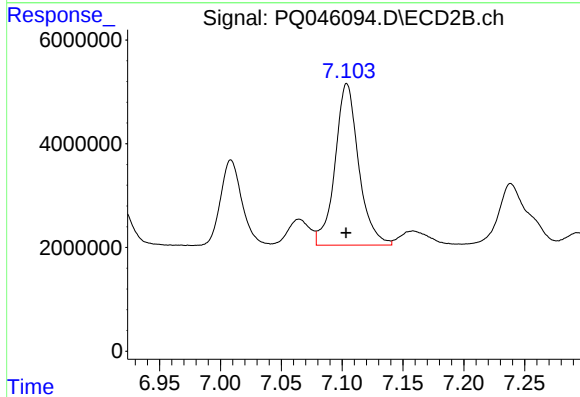
R.T.: 6.675 min  
Delta R.T.: 0.000 min  
Response: 25332362  
Conc: 104.44 ng/ml



#28 AR-1254-3

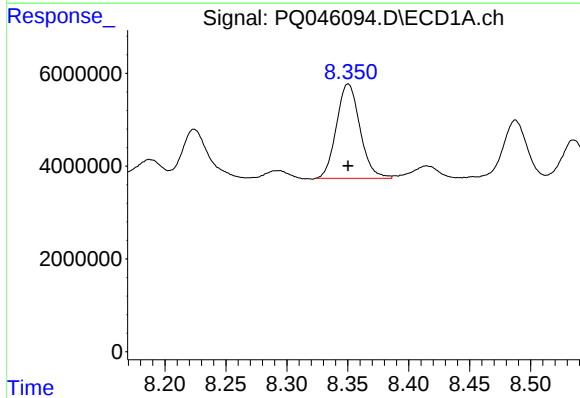
R.T.: 8.056 min  
Delta R.T.: 0.000 min  
Response: 40352745  
Conc: 104.75 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254101



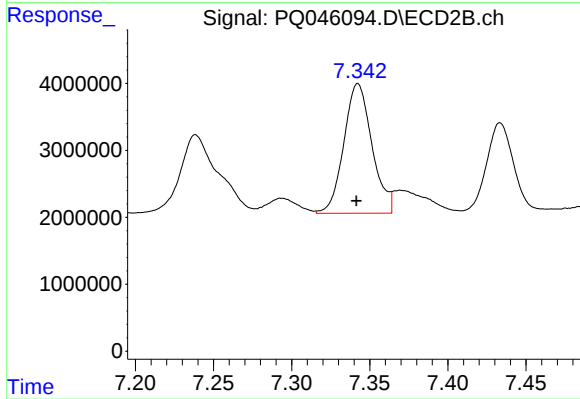
#28 AR-1254-3

R.T.: 7.104 min  
Delta R.T.: 0.000 min  
Response: 42156049  
Conc: 101.17 ng/ml



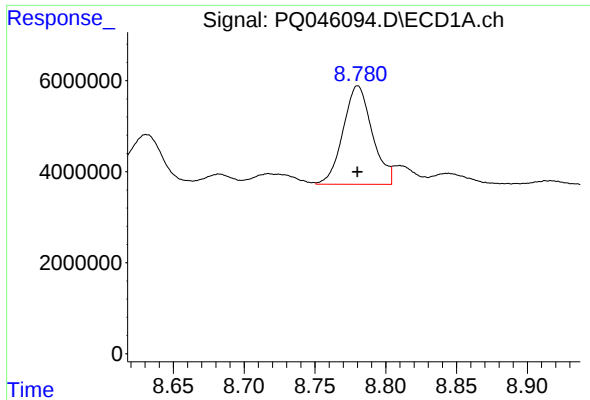
#29 AR-1254-4

R.T.: 8.350 min  
Delta R.T.: 0.000 min  
Response: 27372840  
Conc: 105.75 ng/ml



#29 AR-1254-4

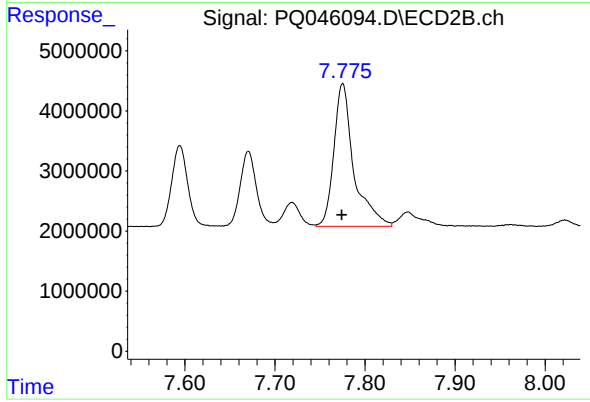
R.T.: 7.342 min  
Delta R.T.: 0.000 min  
Response: 24261567  
Conc: 101.46 ng/ml



#30 AR-1254-5

R.T.: 8.780 min  
Delta R.T.: 0.000 min  
Response: 30998043  
Conc: 103.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254101



#30 AR-1254-5

R.T.: 7.775 min  
Delta R.T.: 0.000 min  
Response: 36579001  
Conc: 100.53 ng/ml