

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040220\  
 Data File : PQ047258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2020 20:29  
 Operator : AJ\MA  
 Sample : L2129-36  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TP-6

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 05:59:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ033020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 30 14:41:30 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...          | 5.105  | 4.262 | 377.1E6  | 53364563 | 20.859  | 22.177  |
| 2) SA Decachlor...          | 11.182 | 9.649 | 205.5E6  | 59850892 | 24.247  | 25.582  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.629  | 8.508 | 203.9E6  | 40813233 | 130.597 | 114.138 |
| 42) L9 AR-1268-2            | 9.726  | 8.574 | 164.2E6  | 45683175 | 122.754 | 139.813 |
| 43) L9 AR-1268-3            | 9.961  | 8.783 | 68198053 | 18333350 | 60.870  | 69.185  |
| 44) L9 AR-1268-4            | 10.404 | 9.080 | 91485118 | 23216140 | 186.435 | 197.426 |
| 45) L9 AR-1268-5            | 10.833 | 9.383 | 239.6E6  | 65850258 | 76.705  | 74.117  |
| -----                       |        |       |          |          |         |         |

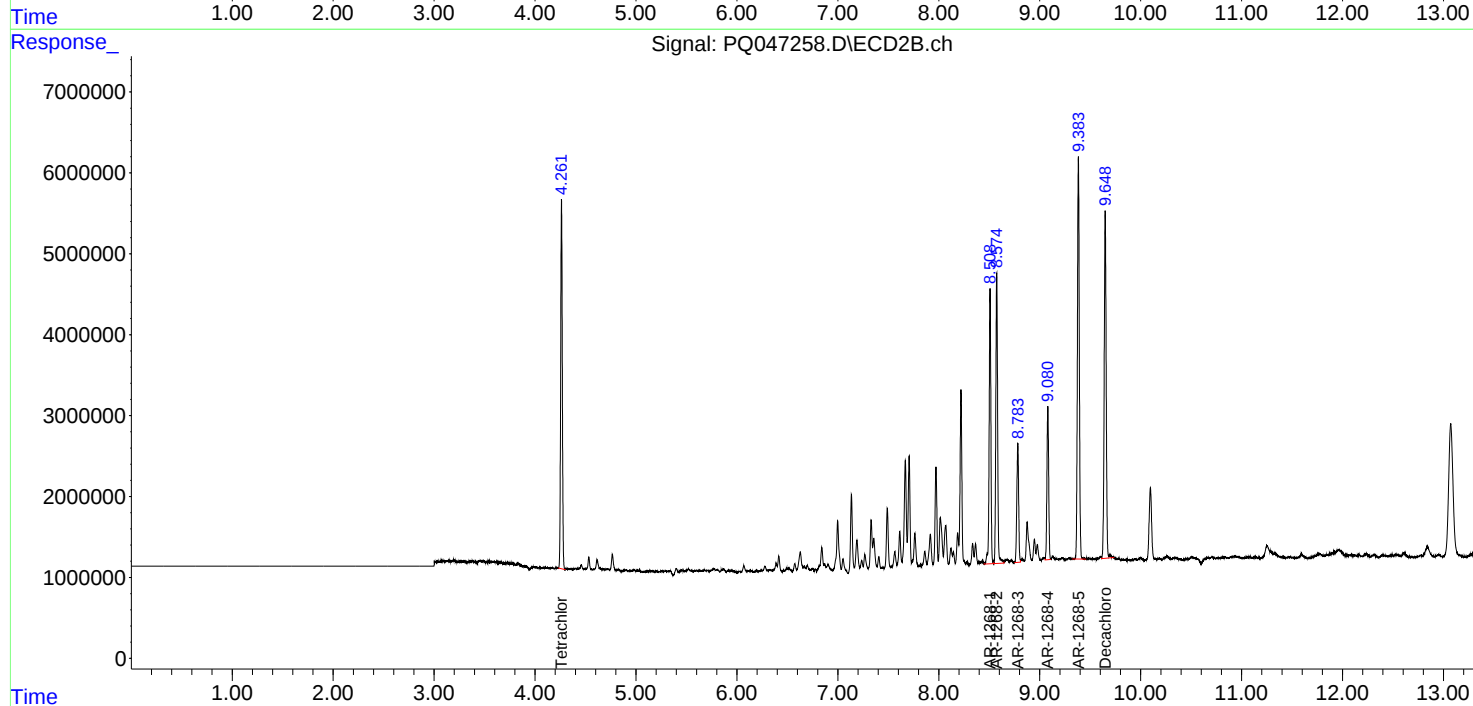
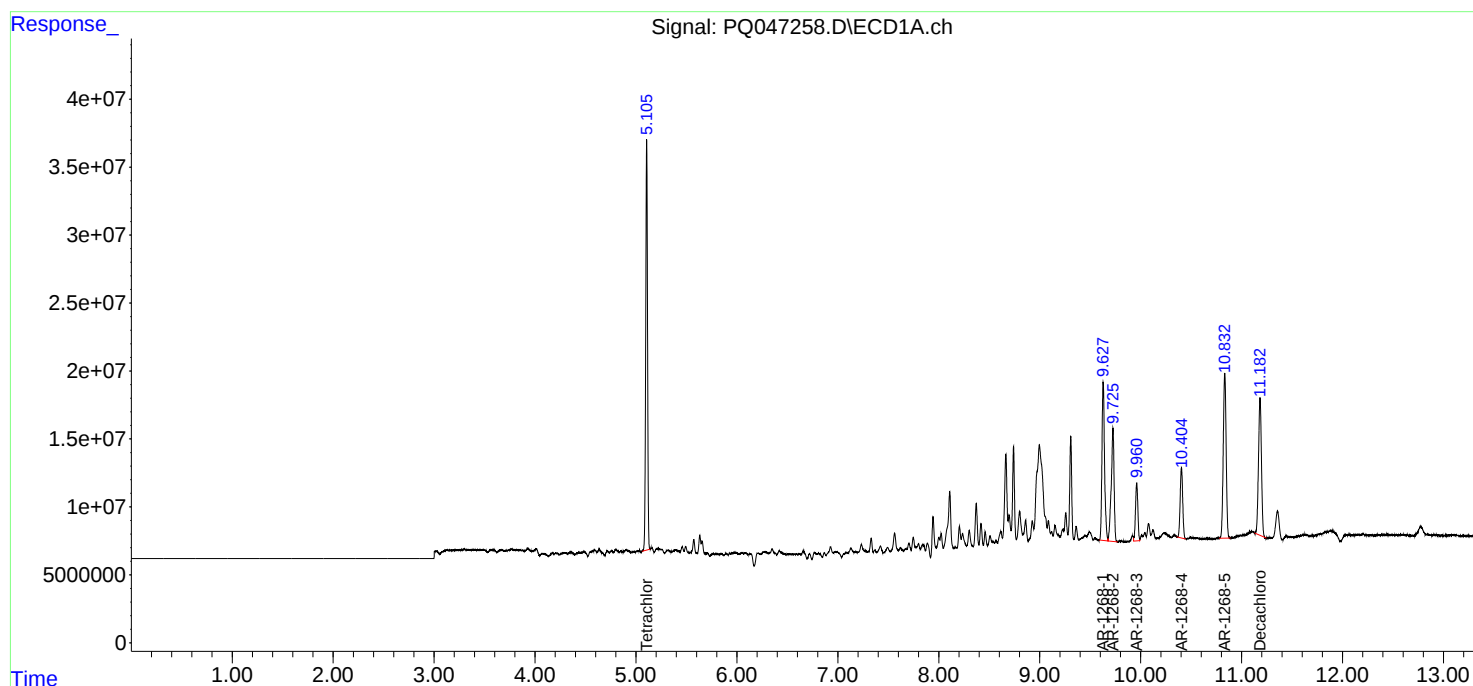
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

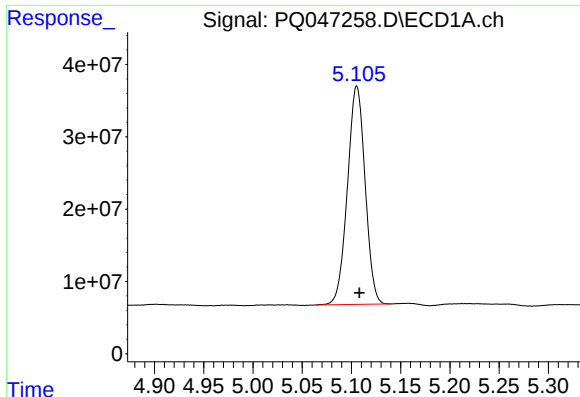
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040220\  
Data File : PQ047258.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Apr 2020 20:29  
Operator : AJ\MA  
Sample : L2129-36  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
TP-6

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 03 05:59:46 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ033020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 30 14:41:30 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

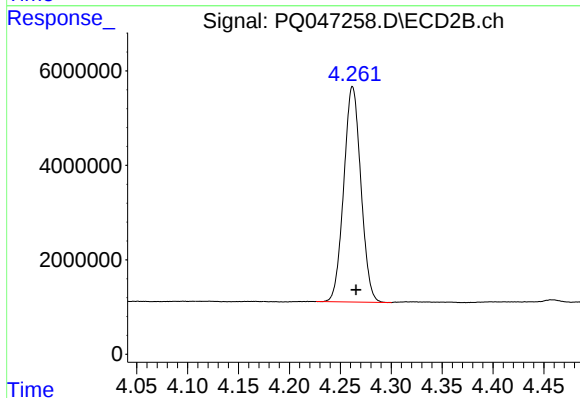




#1 Tetrachloro-m-xylene

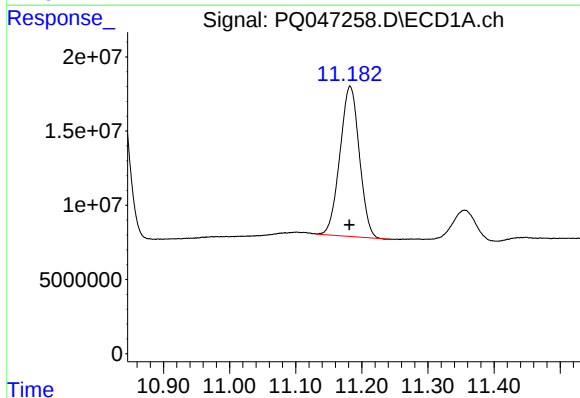
R.T.: 5.105 min  
Delta R.T.: -0.003 min  
Response: 377130758  
Conc: 20.86 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



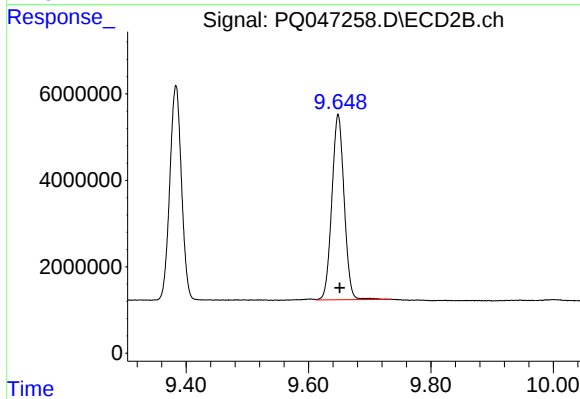
#1 Tetrachloro-m-xylene

R.T.: 4.262 min  
Delta R.T.: -0.003 min  
Response: 53364563  
Conc: 22.18 ng/ml



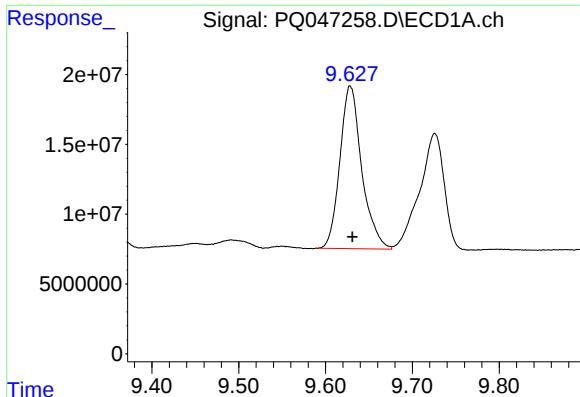
#2 Decachlorobiphenyl

R.T.: 11.182 min  
Delta R.T.: 0.001 min  
Response: 205536089  
Conc: 24.25 ng/ml



#2 Decachlorobiphenyl

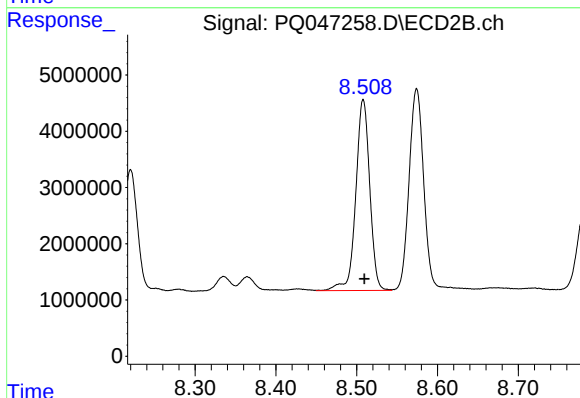
R.T.: 9.649 min  
Delta R.T.: -0.003 min  
Response: 59850892  
Conc: 25.58 ng/ml



#41 AR-1268-1

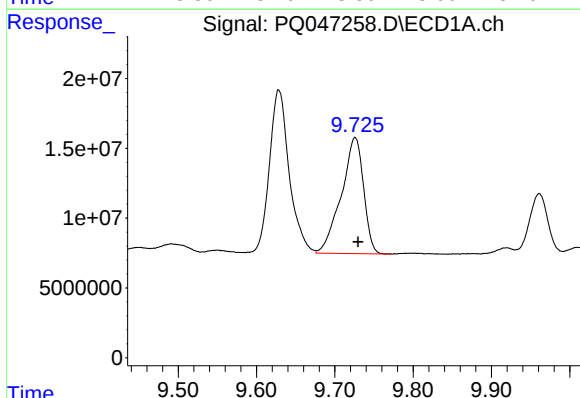
R.T.: 9.629 min  
Delta R.T.: -0.002 min  
Response: 203858738  
Conc: 130.60 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



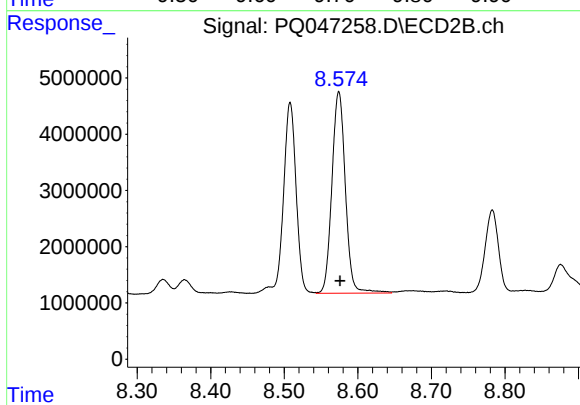
#41 AR-1268-1

R.T.: 8.508 min  
Delta R.T.: -0.002 min  
Response: 40813233  
Conc: 114.14 ng/ml



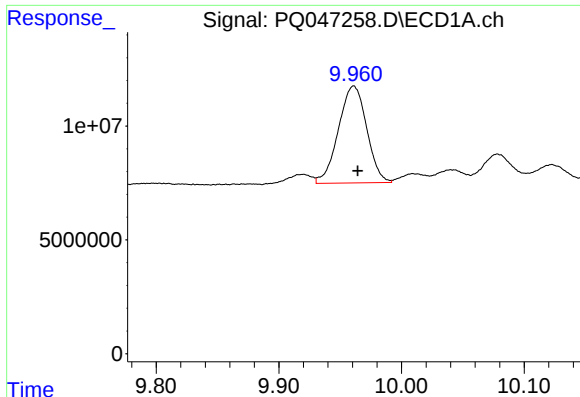
#42 AR-1268-2

R.T.: 9.726 min  
Delta R.T.: -0.004 min  
Response: 164247891  
Conc: 122.75 ng/ml



#42 AR-1268-2

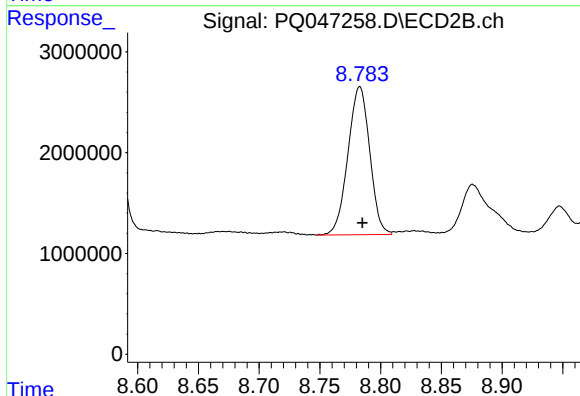
R.T.: 8.574 min  
Delta R.T.: -0.001 min  
Response: 45683175  
Conc: 139.81 ng/ml



#43 AR-1268-3

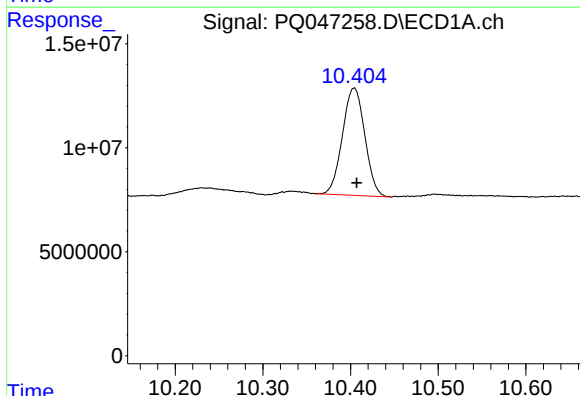
R.T.: 9.961 min  
Delta R.T.: -0.003 min  
Response: 68198053  
Conc: 60.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



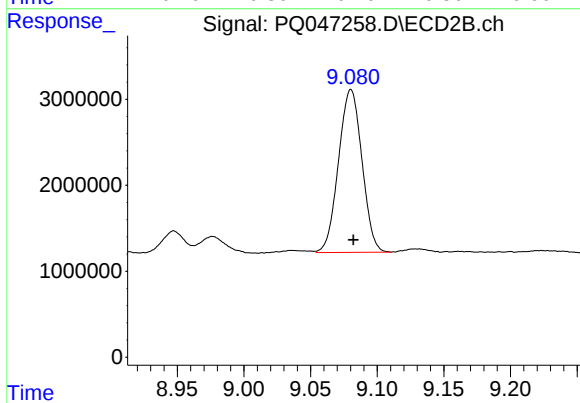
#43 AR-1268-3

R.T.: 8.783 min  
Delta R.T.: -0.002 min  
Response: 18333350  
Conc: 69.18 ng/ml



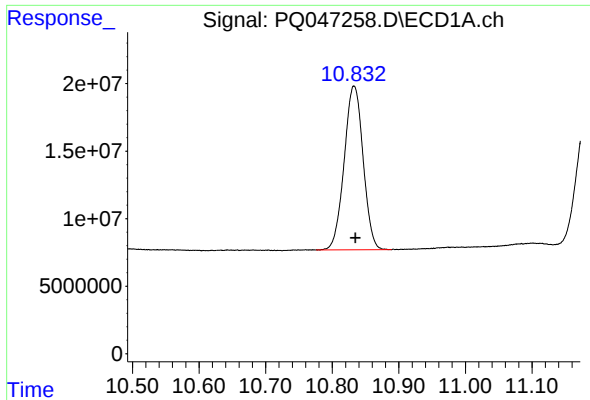
#44 AR-1268-4

R.T.: 10.404 min  
Delta R.T.: -0.003 min  
Response: 91485118  
Conc: 186.43 ng/ml



#44 AR-1268-4

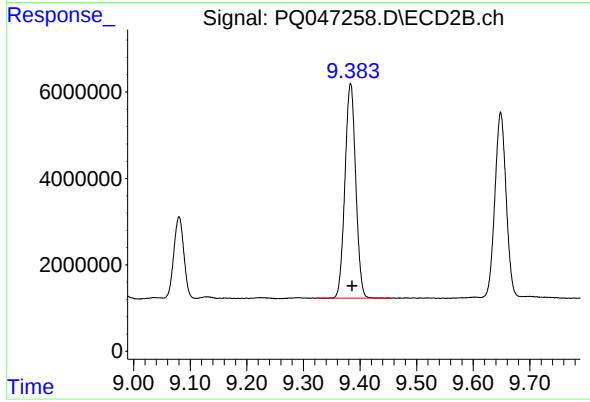
R.T.: 9.080 min  
Delta R.T.: -0.002 min  
Response: 23216140  
Conc: 197.43 ng/ml



#45 AR-1268-5

R.T.: 10.833 min  
Delta R.T.: -0.002 min  
Response: 239595143  
Conc: 76.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



#45 AR-1268-5

R.T.: 9.383 min  
Delta R.T.: -0.002 min  
Response: 65850258  
Conc: 74.12 ng/ml