

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100820\  
 Data File : PQ050244.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2020 09:24  
 Operator : DD\AJ  
 Sample : PB132099BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ABLK99

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 07:49:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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... | 5.208  | 4.270  | 240.2E6  | 76904494 | 24.268 | 21.817   |
| 2)                          | SA Decachlor... | 11.397 | 9.617  | 315.4E6  | 249.2E6  | 46.460 | 46.324   |
|                             |                 |        |        |          |          |        |          |
| Target Compounds            |                 |        |        |          |          |        |          |
| 9)                          | L2 AR-1221-2    | 5.565  | 0.000  | 4149583  | 0        | 49.292 | N.D. #   |
| 38)                         | L8 AR-1262-3    | 9.824f | 0.000  | 15497289 | 0        | 42.347 | N.D. #   |
| 39)                         | L8 AR-1262-4    | 9.824f | 8.603f | 15497289 | 8825354  | 35.032 | 13.820 # |
| 41)                         | L9 AR-1268-1    | 9.824f | 0.000  | 15497289 | 0        | 16.124 | N.D. #   |
| 42)                         | L9 AR-1268-2    | 9.824f | 8.603f | 15497289 | 8825354  | 16.845 | 9.092 #  |
| -----                       |                 |        |        |          |          |        |          |

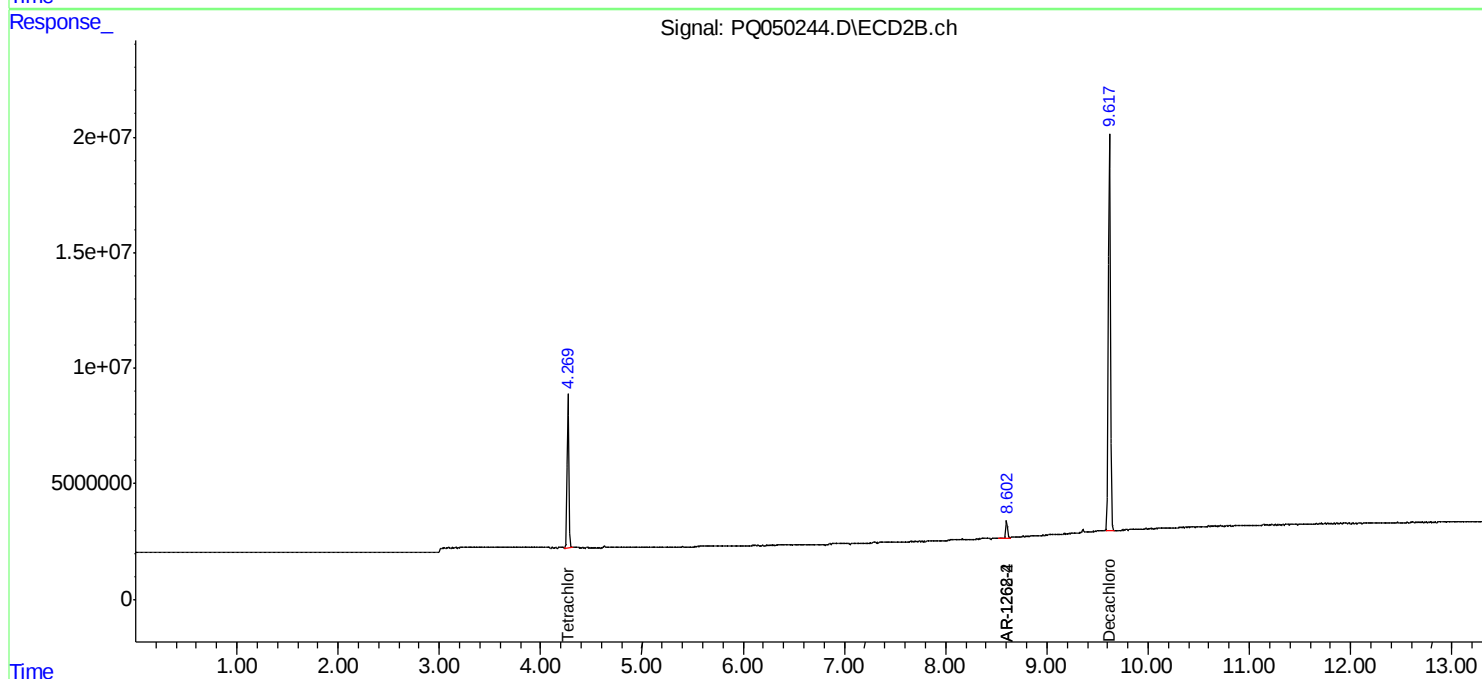
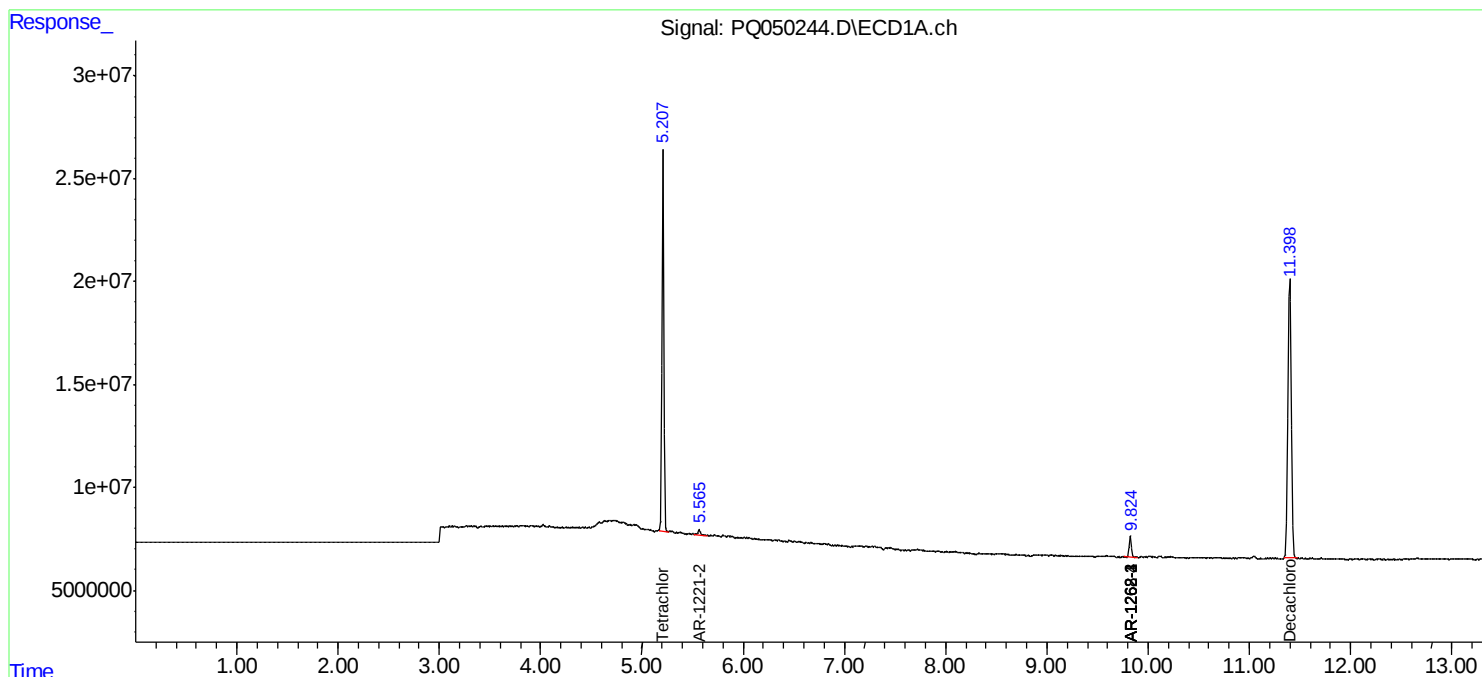
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

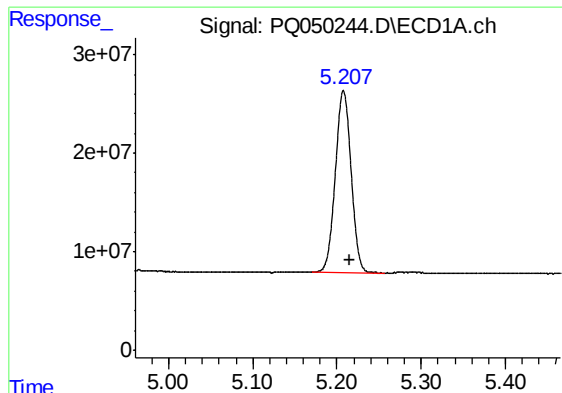
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ECD\_Q  
ClientSampleId :  
ABLK99

Integration File signal 1: autoint1.e  
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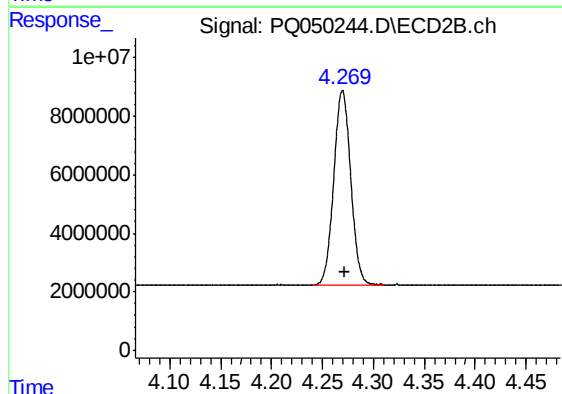




#1 Tetrachloro-m-xylene

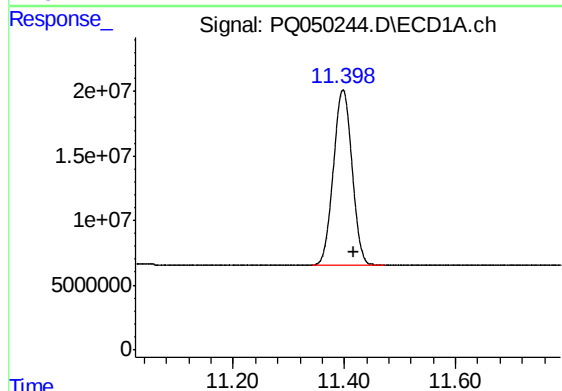
R.T.: 5.208 min  
Delta R.T.: -0.008 min  
Response: 240239836  
Conc: 24.27 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ABLK99



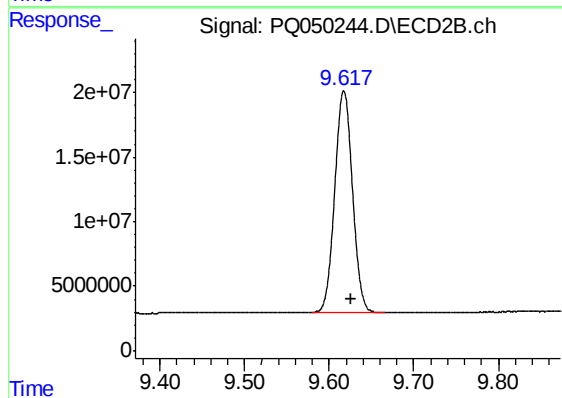
#1 Tetrachloro-m-xylene

R.T.: 4.270 min  
Delta R.T.: -0.002 min  
Response: 76904494  
Conc: 21.82 ng/ml



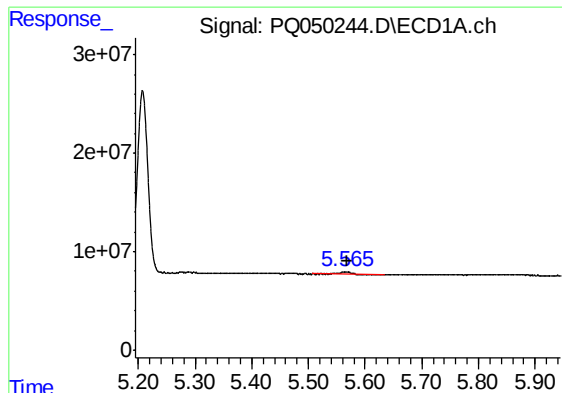
#2 Decachlorobiphenyl

R.T.: 11.397 min  
Delta R.T.: -0.019 min  
Response: 315412042  
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

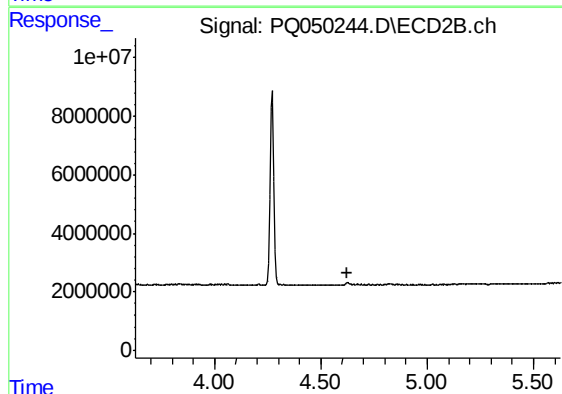
R.T.: 9.617 min  
Delta R.T.: -0.008 min  
Response: 249174149  
Conc: 46.32 ng/ml



#9 AR-1221-2

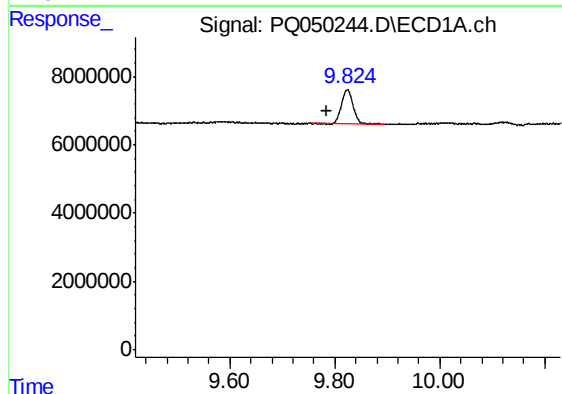
R.T.: 5.565 min  
Delta R.T.: -0.003 min  
Response: 4149583  
Conc: 49.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ABLK99



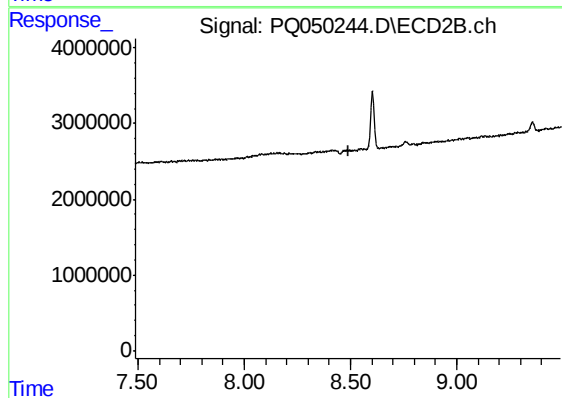
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.627 min  
Response: 0  
Conc: N.D.



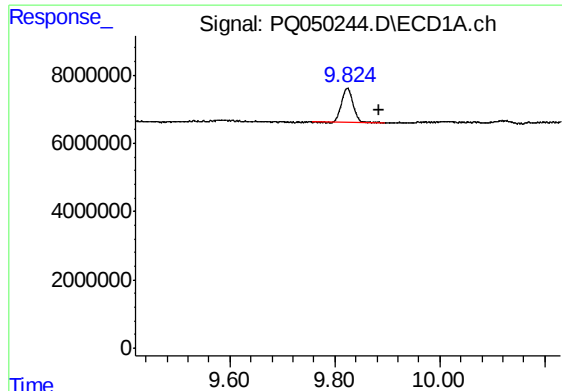
#38 AR-1262-3

R.T.: 9.824 min  
Delta R.T.: 0.039 min  
Response: 15497289  
Conc: 42.35 ng/ml



#38 AR-1262-3

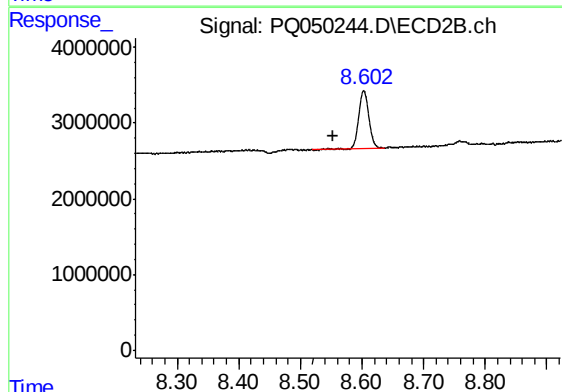
R.T.: 0.000 min  
Exp R.T. : 8.488 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

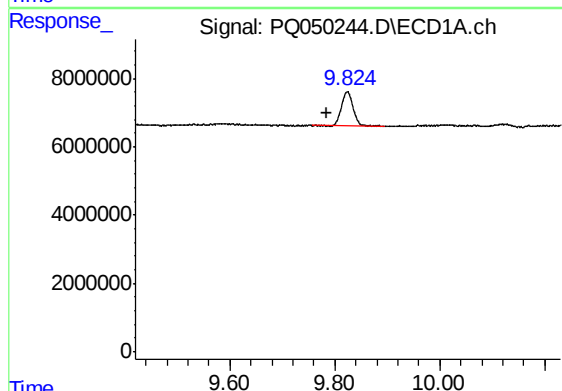
R.T.: 9.824 min  
Delta R.T.: -0.061 min  
Response: 15497289  
Conc: 35.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ABLK99



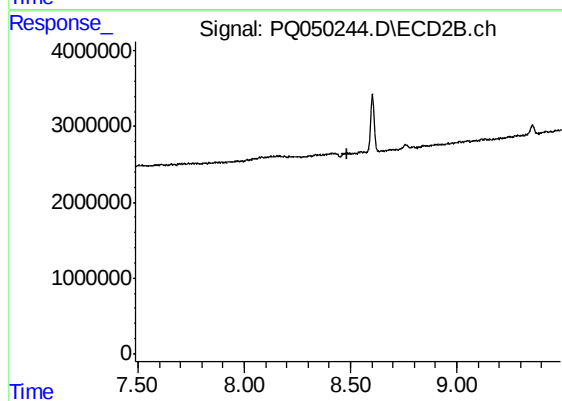
#39 AR-1262-4

R.T.: 8.603 min  
Delta R.T.: 0.050 min  
Response: 8825354  
Conc: 13.82 ng/ml



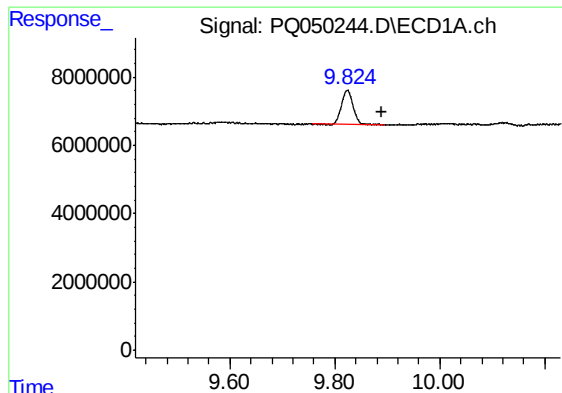
#41 AR-1268-1

R.T.: 9.824 min  
Delta R.T.: 0.039 min  
Response: 15497289  
Conc: 16.12 ng/ml



#41 AR-1268-1

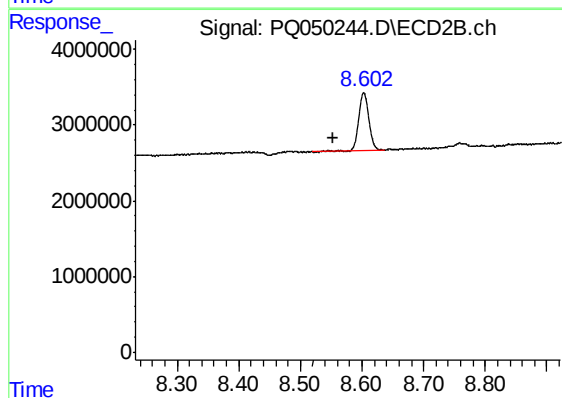
R.T.: 0.000 min  
Exp R.T. : 8.488 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 9.824 min  
Delta R.T.: -0.065 min  
Response: 15497289  
Conc: 16.85 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ABLK99



#42 AR-1268-2

R.T.: 8.603 min  
Delta R.T.: 0.050 min  
Response: 8825354  
Conc: 9.09 ng/ml