

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021220\  
 Data File : PQ046439.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2020 20:05  
 Operator : AJ\MA  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1262ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 06:45:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 13 06:45:38 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... | 5.188  | 4.337 | 419.3E6 | 219.2E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 11.319 | 9.758 | 315.7E6 | 295.0E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |         |          |         |         |
| 36)                         | L8 AR-1262-1    | 8.826  | 7.754 | 218.7E6 | 91123099 | 500.000 | 500.000 |
| 37)                         | L8 AR-1262-2    | 9.402  | 8.306 | 356.0E6 | 355.5E6  | 500.000 | 500.000 |
| 38)                         | L8 AR-1262-3    | 9.732  | 8.594 | 239.6E6 | 142.3E6  | 500.000 | 500.000 |
| 39)                         | L8 AR-1262-4    | 9.827  | 8.660 | 192.6E6 | 282.0E6  | 500.000 | 500.000 |
| 40)                         | L8 AR-1262-5    | 10.522 | 9.173 | 134.5E6 | 126.3E6  | 500.000 | 500.000 |
| -----                       |                 |        |       |         |          |         |         |

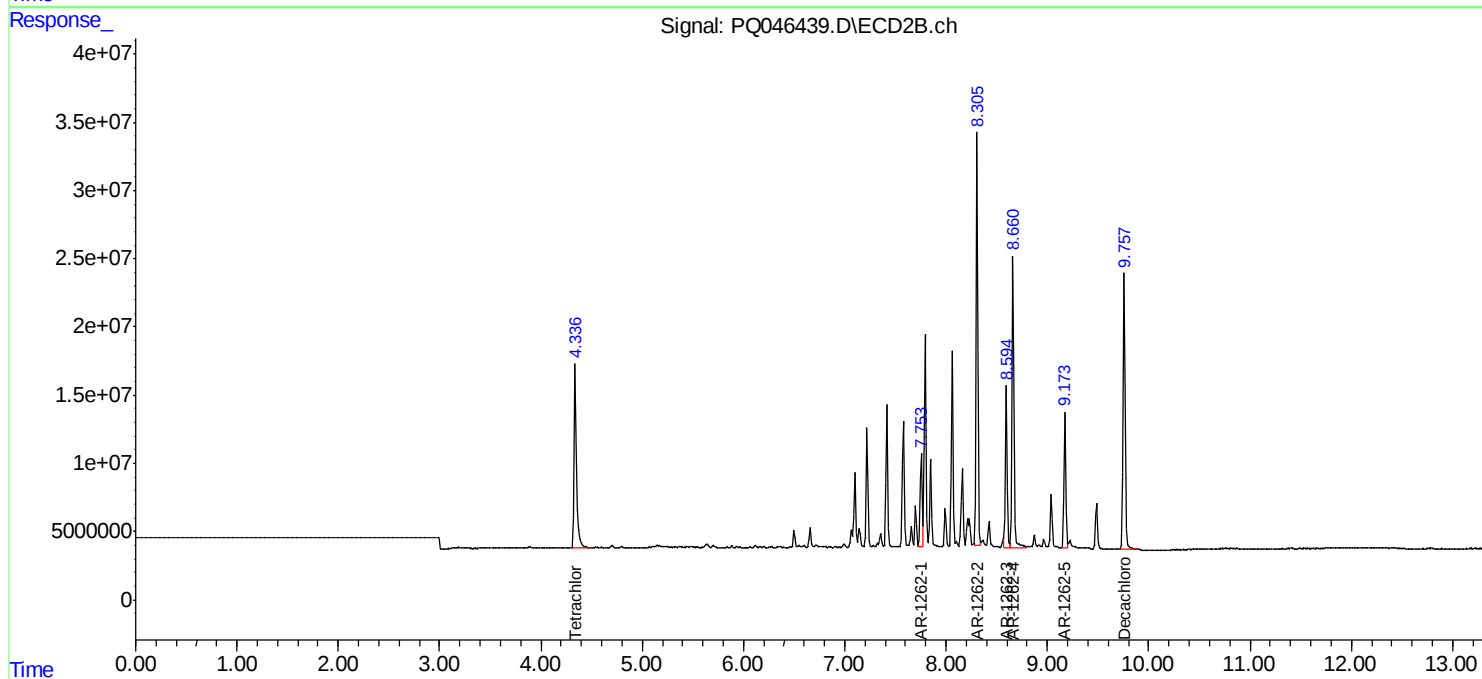
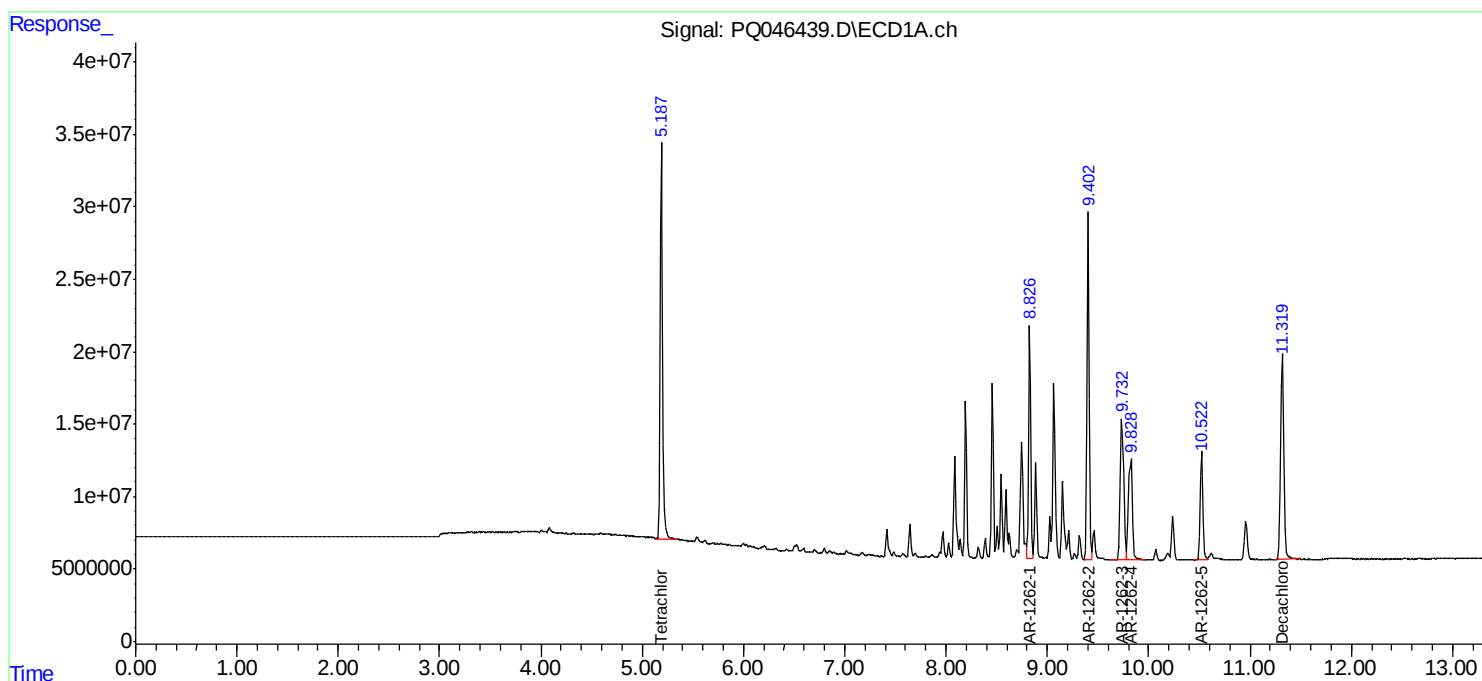
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

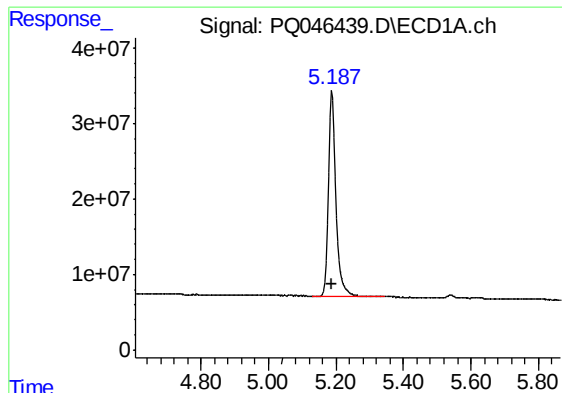
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021220\  
Data File : PQ046439.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Feb 2020 20:05  
Operator : AJ\MA  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021220.M  
Quant Title : GC EXTRACTABLES  
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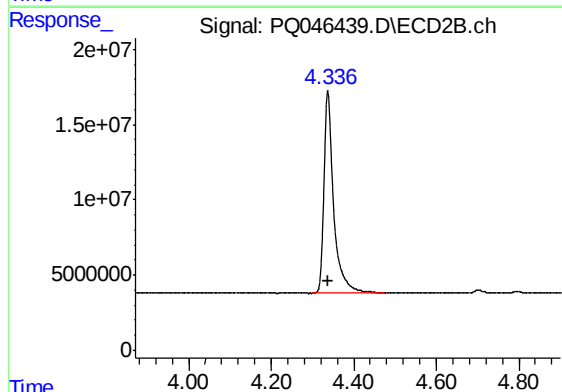




#1 Tetrachloro-m-xylene

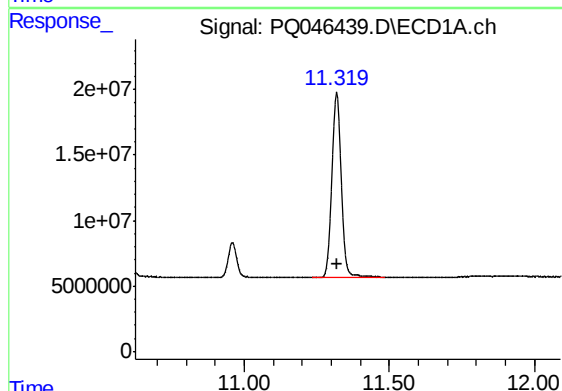
R.T.: 5.188 min  
Delta R.T.: 0.000 min  
Response: 419327239  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



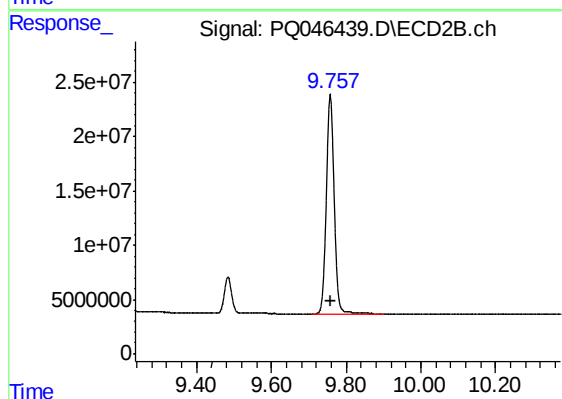
#1 Tetrachloro-m-xylene

R.T.: 4.337 min  
Delta R.T.: 0.000 min  
Response: 219184569  
Conc: 50.00 ng/ml



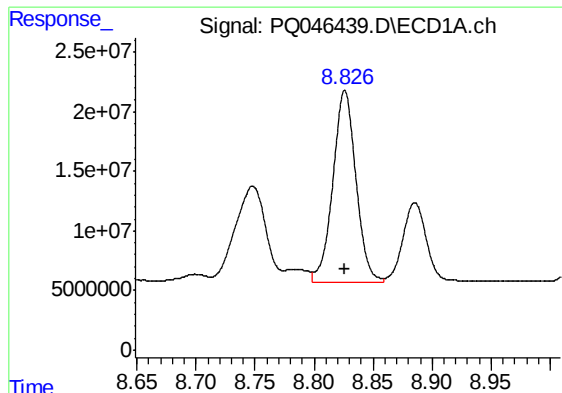
#2 Decachlorobiphenyl

R.T.: 11.319 min  
Delta R.T.: 0.000 min  
Response: 315739630  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

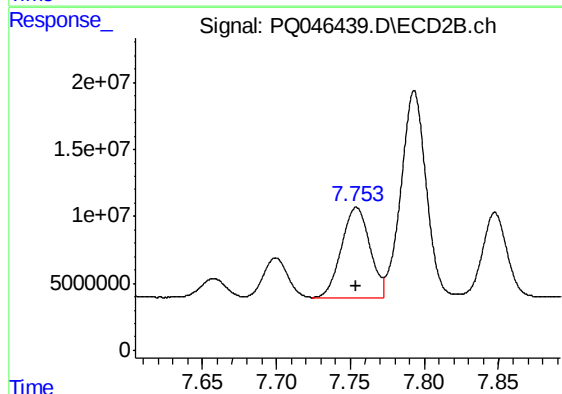
R.T.: 9.758 min  
Delta R.T.: 0.000 min  
Response: 294977297  
Conc: 50.00 ng/ml



#36 AR-1262-1

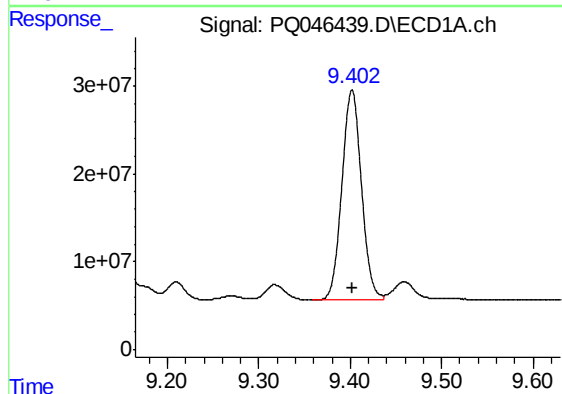
R.T.: 8.826 min  
Delta R.T.: 0.000 min  
Response: 218695243  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



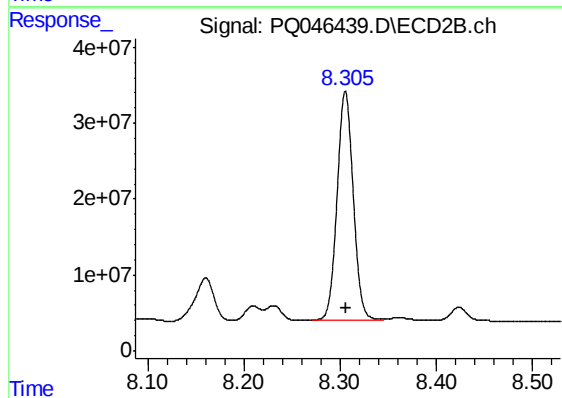
#36 AR-1262-1

R.T.: 7.754 min  
Delta R.T.: 0.000 min  
Response: 91123099  
Conc: 500.00 ng/ml



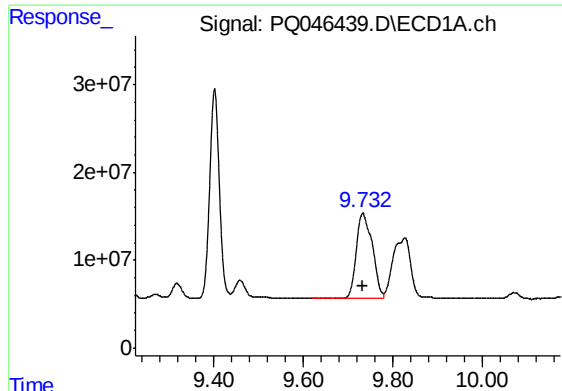
#37 AR-1262-2

R.T.: 9.402 min  
Delta R.T.: 0.000 min  
Response: 355950064  
Conc: 500.00 ng/ml



#37 AR-1262-2

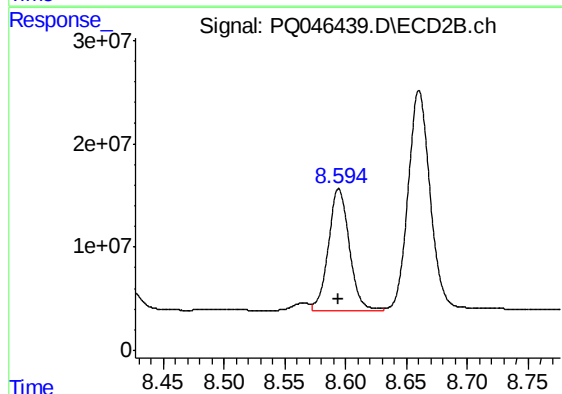
R.T.: 8.306 min  
Delta R.T.: 0.000 min  
Response: 355509571  
Conc: 500.00 ng/ml



#38 AR-1262-3

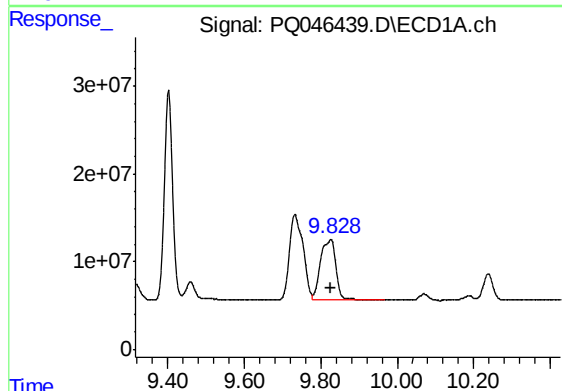
R.T.: 9.732 min  
Delta R.T.: 0.000 min  
Response: 239623155  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



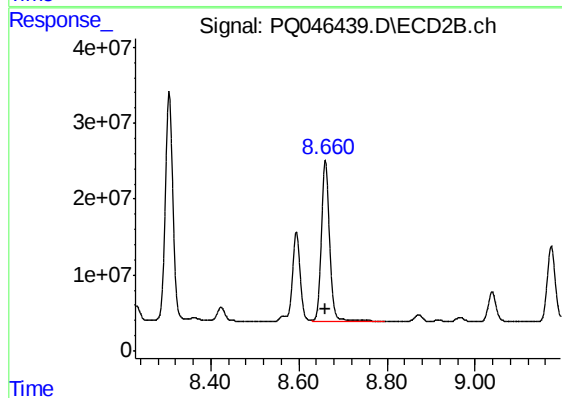
#38 AR-1262-3

R.T.: 8.594 min  
Delta R.T.: 0.000 min  
Response: 142297586  
Conc: 500.00 ng/ml



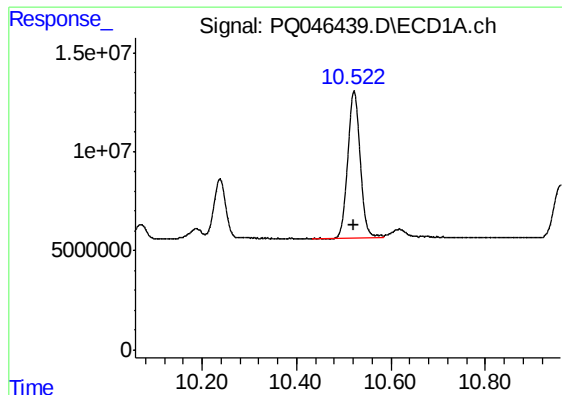
#39 AR-1262-4

R.T.: 9.827 min  
Delta R.T.: 0.000 min  
Response: 192585124  
Conc: 500.00 ng/ml



#39 AR-1262-4

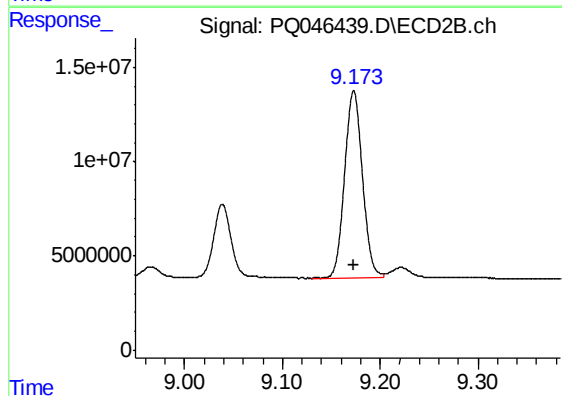
R.T.: 8.660 min  
Delta R.T.: 0.000 min  
Response: 282006207  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 10.522 min  
Delta R.T.: 0.000 min  
Response: 134533303  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



#40 AR-1262-5

R.T.: 9.173 min  
Delta R.T.: 0.000 min  
Response: 126274570  
Conc: 500.00 ng/ml