

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071719\  
 Data File : PQ041281.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2019 19:39  
 Operator : SM\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1262ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 01:30:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 18 01:29:48 2019  
 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...          | 5.709  | 4.766  | 220.0E6 | 172.7E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 12.124 | 10.537 | 481.4E6 | 181.0E6 | 50.000  | 50.000  |
| Target Compounds            |        |        |         |         |         |         |
| 36) L8 AR-1262-1            | 9.568  | 8.526  | 299.8E6 | 201.0E6 | 500.000 | 500.000 |
| 37) L8 AR-1262-2            | 10.160 | 9.051  | 582.3E6 | 346.4E6 | 500.000 | 500.000 |
| 38) L8 AR-1262-3            | 10.497 | 9.345  | 396.9E6 | 133.9E6 | 500.000 | 500.000 |
| 39) L8 AR-1262-4            | 10.595 | 9.412  | 306.8E6 | 232.9E6 | 500.000 | 500.000 |
| 40) L8 AR-1262-5            | 11.310 | 9.937  | 240.6E6 | 107.7E6 | 500.000 | 500.000 |
| -----                       |        |        |         |         |         |         |

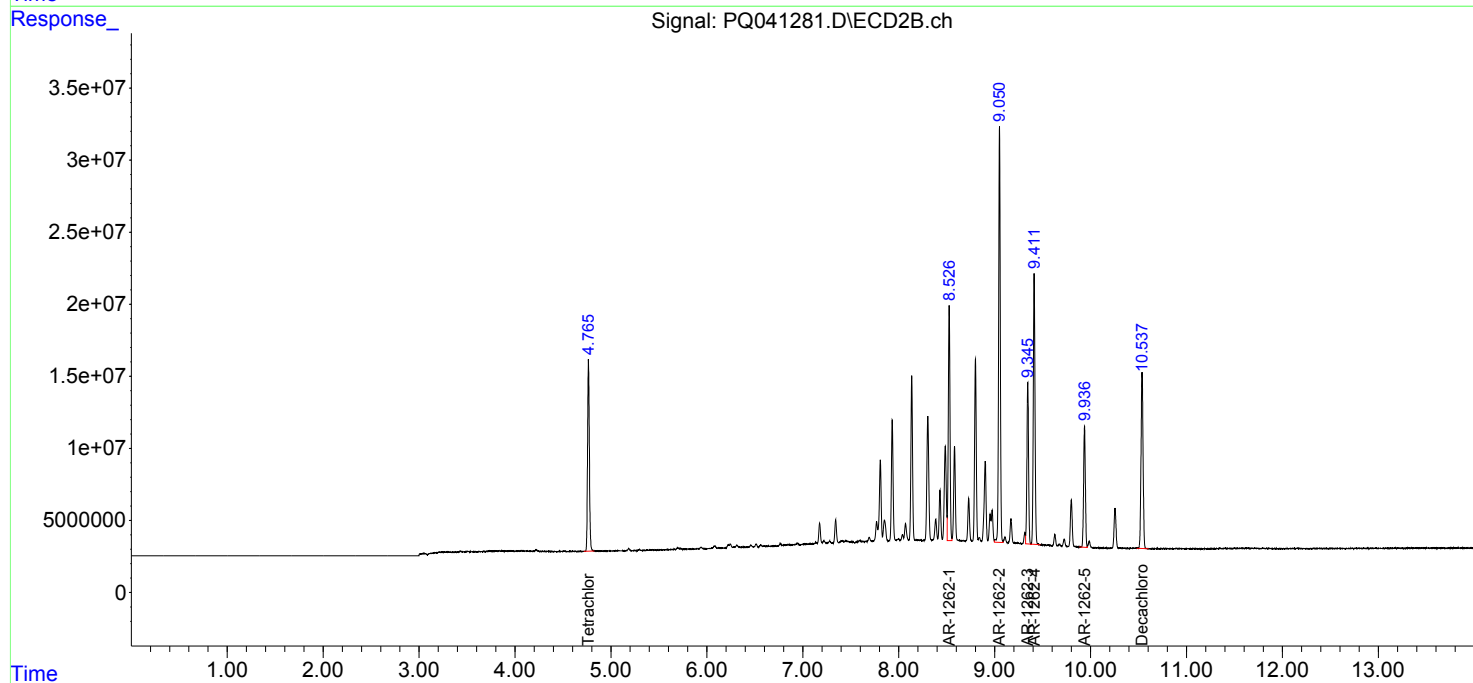
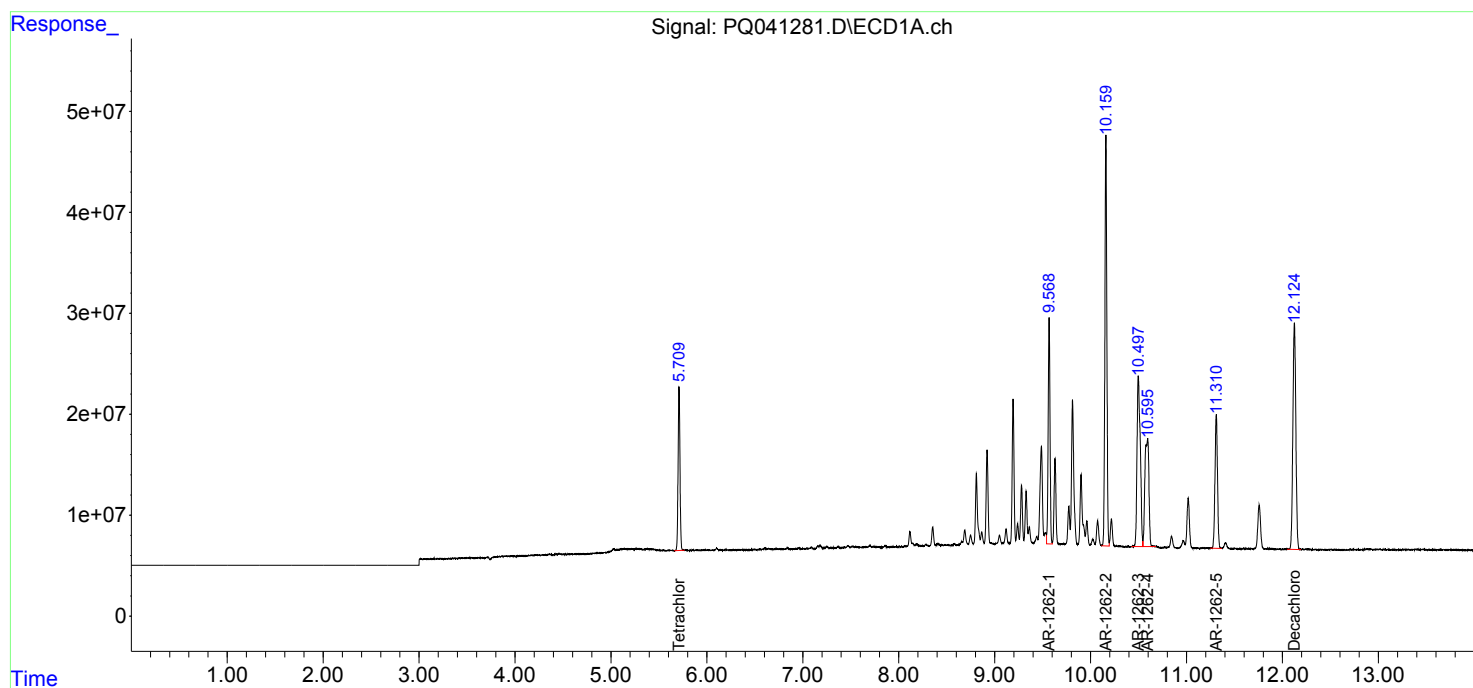
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

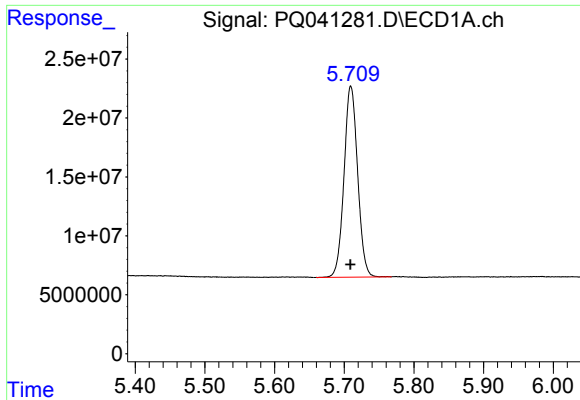
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071719\  
Data File : PQ041281.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jul 2019 19:39  
Operator : SM\AJ  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 18 01:30:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 18 01:29:48 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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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

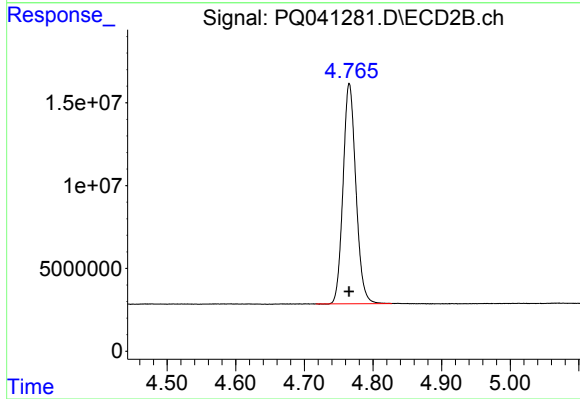




#1 Tetrachloro-m-xylene

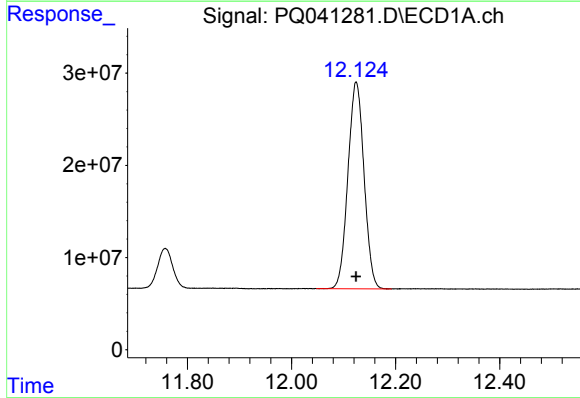
R.T.: 5.709 min  
Delta R.T.: 0.000 min  
Response: 220030272  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



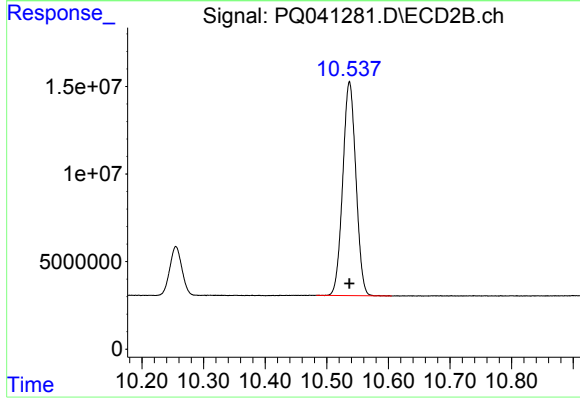
#1 Tetrachloro-m-xylene

R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 172740198  
Conc: 50.00 ng/ml



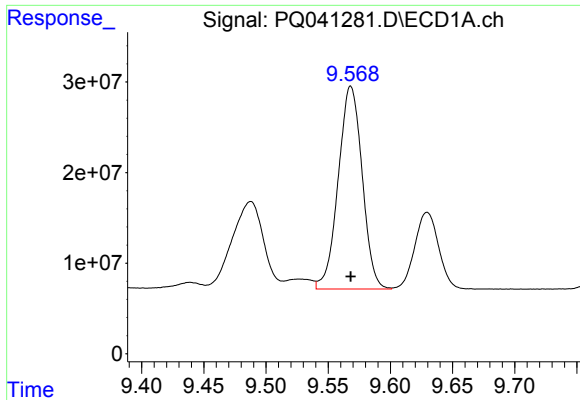
#2 Decachlorobiphenyl

R.T.: 12.124 min  
Delta R.T.: 0.000 min  
Response: 481395442  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

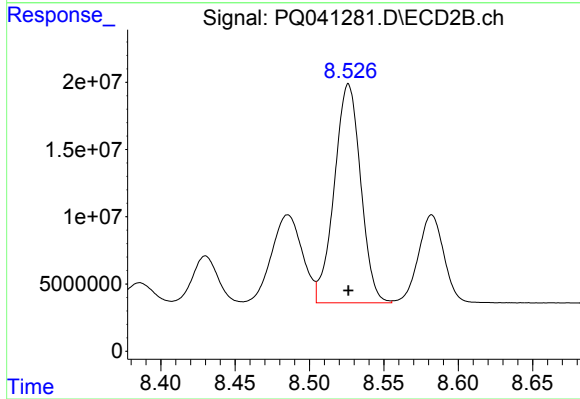
R.T.: 10.537 min  
Delta R.T.: 0.000 min  
Response: 181023599  
Conc: 50.00 ng/ml



#36 AR-1262-1

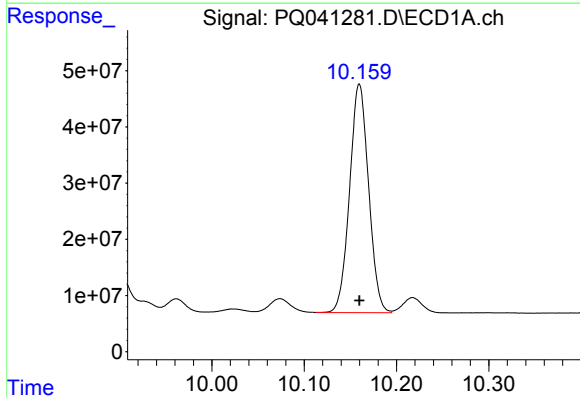
R.T.: 9.568 min  
Delta R.T.: 0.000 min  
Response: 299841647  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



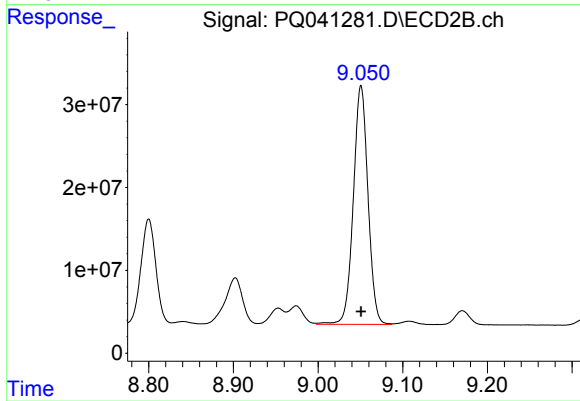
#36 AR-1262-1

R.T.: 8.526 min  
Delta R.T.: 0.000 min  
Response: 201046635  
Conc: 500.00 ng/ml



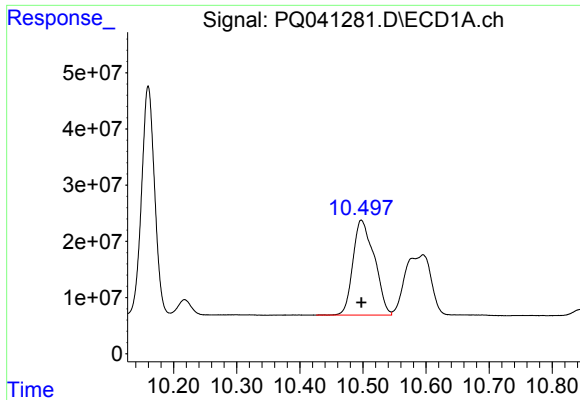
#37 AR-1262-2

R.T.: 10.160 min  
Delta R.T.: 0.000 min  
Response: 582291273  
Conc: 500.00 ng/ml



#37 AR-1262-2

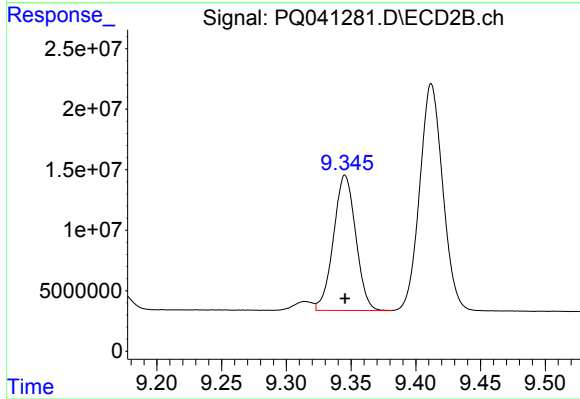
R.T.: 9.051 min  
Delta R.T.: 0.000 min  
Response: 346379057  
Conc: 500.00 ng/ml



#38 AR-1262-3

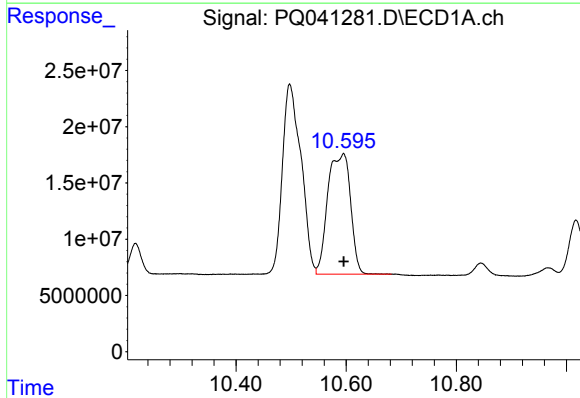
R.T.: 10.497 min  
Delta R.T.: 0.000 min  
Response: 396896595  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



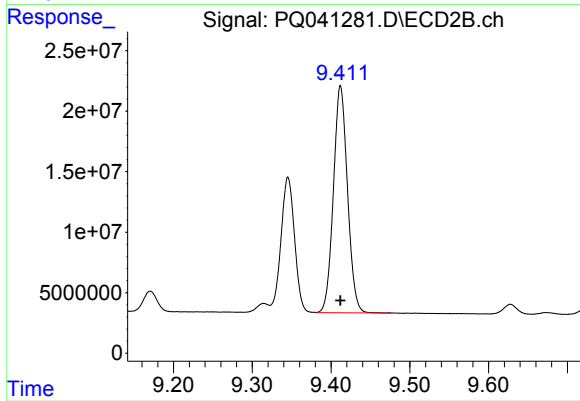
#38 AR-1262-3

R.T.: 9.345 min  
Delta R.T.: 0.000 min  
Response: 133856697  
Conc: 500.00 ng/ml



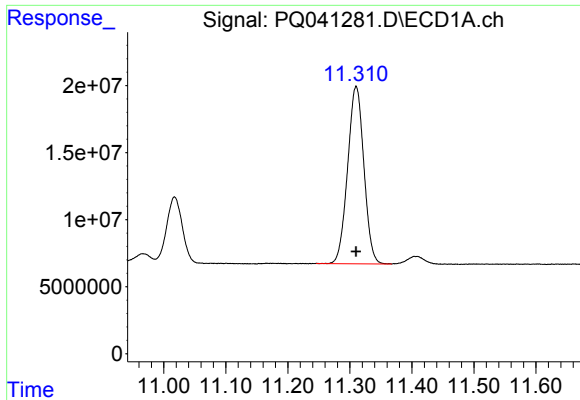
#39 AR-1262-4

R.T.: 10.595 min  
Delta R.T.: 0.000 min  
Response: 306765477  
Conc: 500.00 ng/ml



#39 AR-1262-4

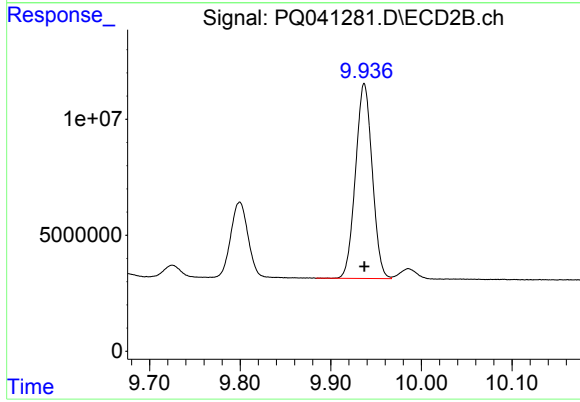
R.T.: 9.412 min  
Delta R.T.: 0.000 min  
Response: 232910445  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 11.310 min  
Delta R.T.: 0.000 min  
Response: 240594639  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



#40 AR-1262-5

R.T.: 9.937 min  
Delta R.T.: 0.000 min  
Response: 107673221  
Conc: 500.00 ng/ml