

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051119\  
 Data File : PQ039649.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2019 14:00  
 Operator : AJ\MA  
 Sample : K2765-03  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P026-SS003-0002-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 00:17:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 10 01:55:02 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...          | 5.657  | 4.762  | 131.0E6  | 84032283 | 22.921  | 22.898    |
| 2) SA Decachlor...          | 12.028 | 10.509 | 71435951 | 36770037 | 11.056  | 11.097    |
| Target Compounds            |        |        |          |          |         |           |
| 31) L7 AR-1260-1            | 8.872  | 7.920  | 99558845 | 78027154 | 390.453 | 440.585   |
| 32) L7 AR-1260-2            | 9.141  | 8.124  | 189.9E6  | 144.5E6  | 609.128 | 658.572   |
| 33) L7 AR-1260-3            | 9.517  | 8.289  | 140.8E6  | 77556166 | 563.269 | 375.017 # |
| 34) L7 AR-1260-4            | 9.758  | 8.786  | 130.5E6  | 75077862 | 452.194 | 430.273   |
| 35) L7 AR-1260-5            | 10.103 | 9.038  | 234.1E6  | 179.1E6  | 396.039 | 422.348   |
| -----                       |        |        |          |          |         |           |

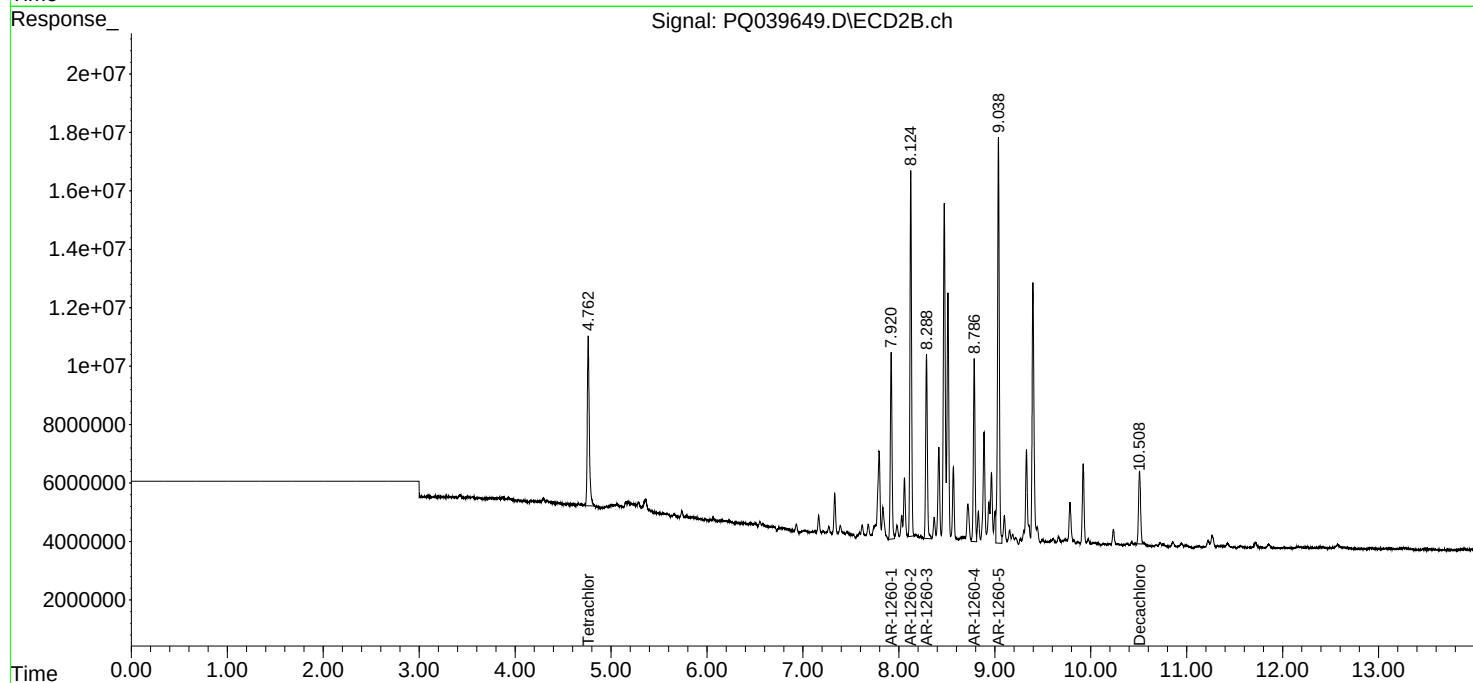
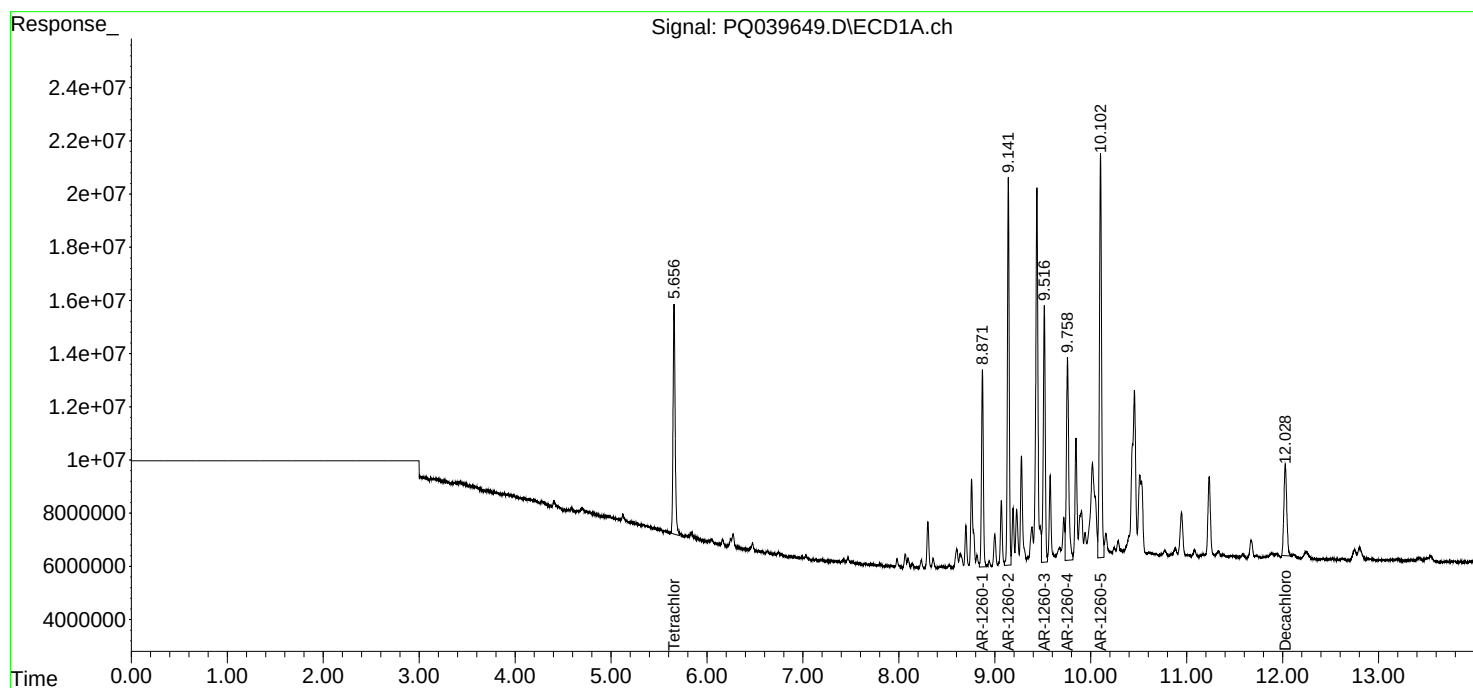
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

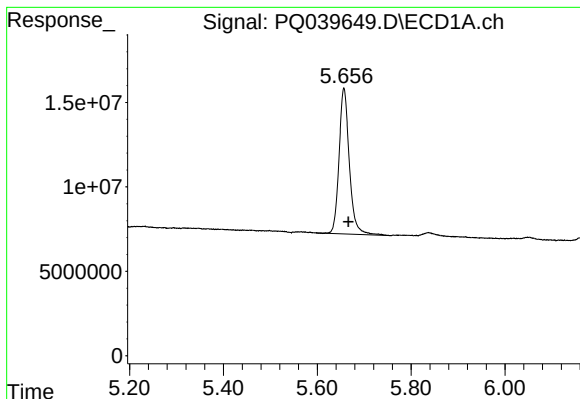
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051119\  
Data File : PQ039649.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2019 14:00  
Operator : AJ\MA  
Sample : K2765-03  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
P026-SS003-0002-01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 13 00:17:46 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050919.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 10 01:55:02 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

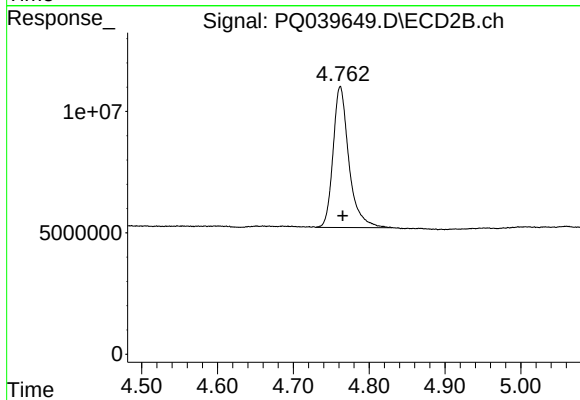




#1 Tetrachloro-m-xylene

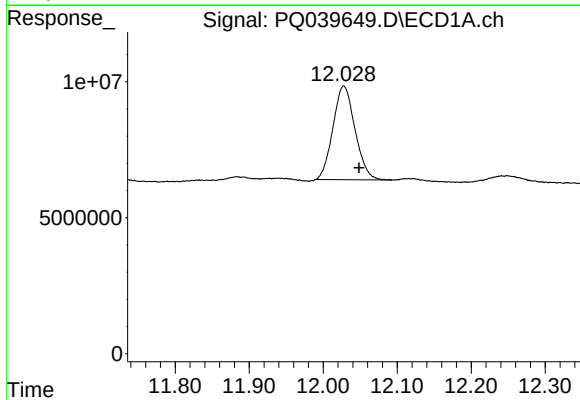
R.T.: 5.657 min  
Delta R.T.: -0.009 min  
Response: 131026337  
Conc: 22.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P026-SS003-0002-01



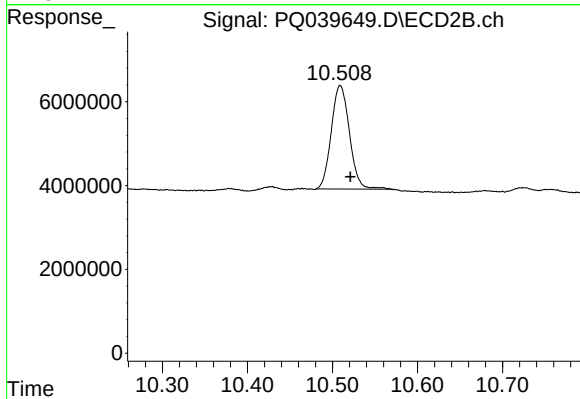
#1 Tetrachloro-m-xylene

R.T.: 4.762 min  
Delta R.T.: -0.003 min  
Response: 84032283  
Conc: 22.90 ng/ml



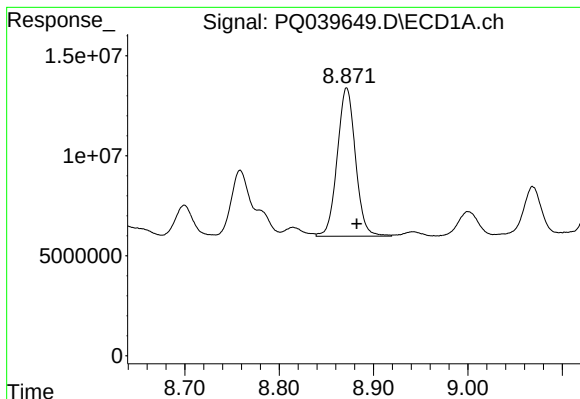
#2 Decachlorobiphenyl

R.T.: 12.028 min  
Delta R.T.: -0.021 min  
Response: 71435951  
Conc: 11.06 ng/ml



#2 Decachlorobiphenyl

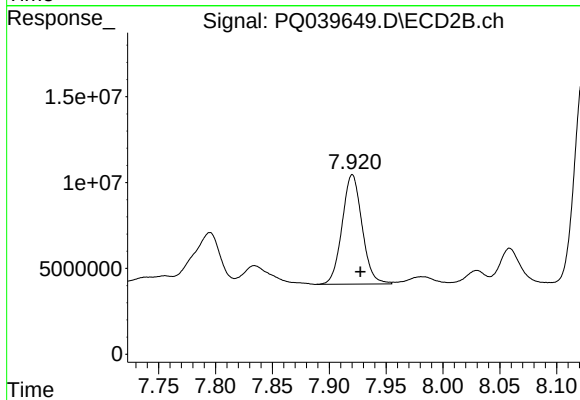
R.T.: 10.509 min  
Delta R.T.: -0.012 min  
Response: 36770037  
Conc: 11.10 ng/ml



#31 AR-1260-1

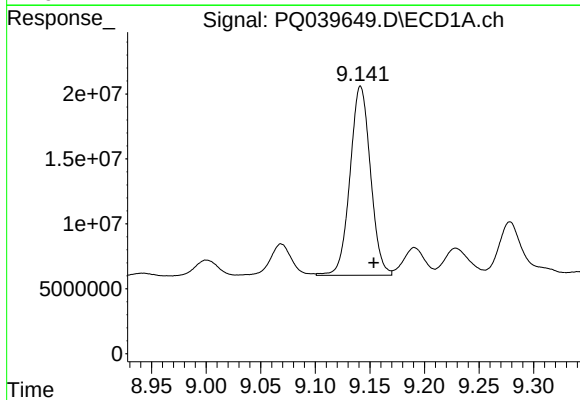
R.T.: 8.872 min  
Delta R.T.: -0.011 min  
Response: 99558845  
Conc: 390.45 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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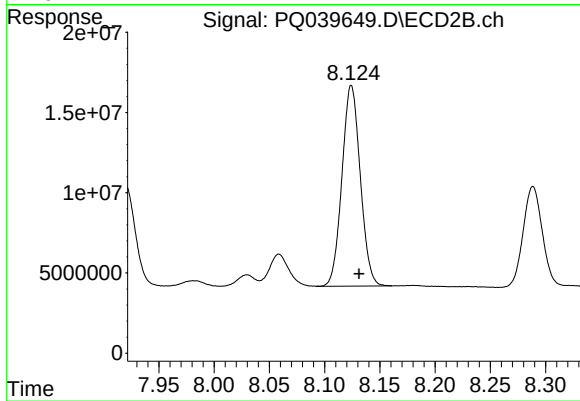
#31 AR-1260-1

R.T.: 7.920 min  
Delta R.T.: -0.007 min  
Response: 78027154  
Conc: 440.59 ng/ml



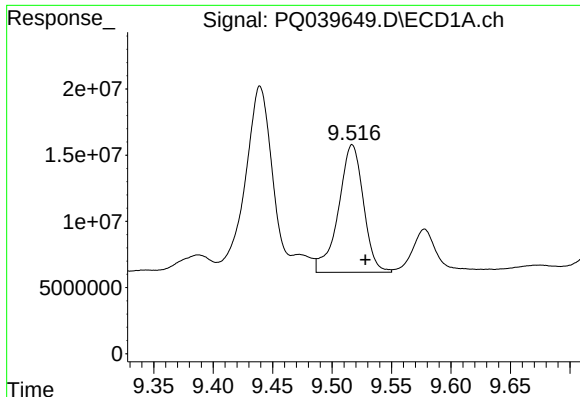
#32 AR-1260-2

R.T.: 9.141 min  
Delta R.T.: -0.012 min  
Response: 189854373  
Conc: 609.13 ng/ml



#32 AR-1260-2

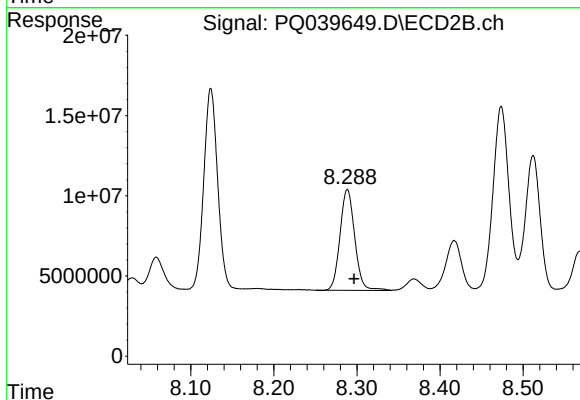
R.T.: 8.124 min  
Delta R.T.: -0.007 min  
Response: 144504872  
Conc: 658.57 ng/ml



#33 AR-1260-3

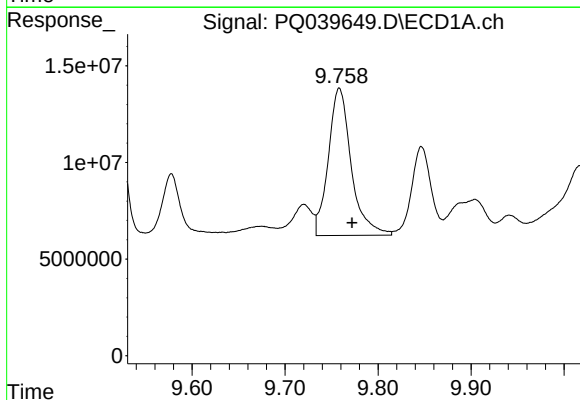
R.T.: 9.517 min  
Delta R.T.: -0.011 min  
Response: 140796385  
Conc: 563.27 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P026-SS003-0002-01



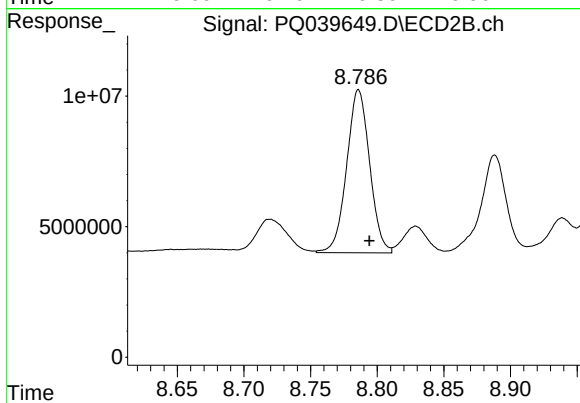
#33 AR-1260-3

R.T.: 8.289 min  
Delta R.T.: -0.008 min  
Response: 77556166  
Conc: 375.02 ng/ml



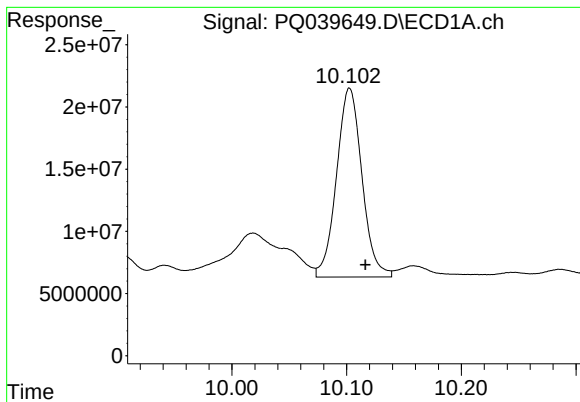
#34 AR-1260-4

R.T.: 9.758 min  
Delta R.T.: -0.014 min  
Response: 130464747  
Conc: 452.19 ng/ml



#34 AR-1260-4

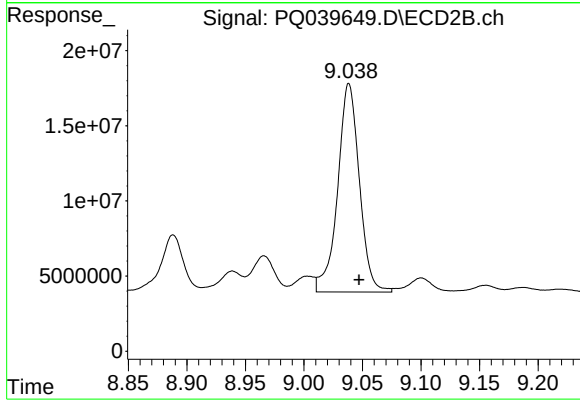
R.T.: 8.786 min  
Delta R.T.: -0.008 min  
Response: 75077862  
Conc: 430.27 ng/ml



#35 AR-1260-5

R.T.: 10.103 min  
Delta R.T.: -0.014 min  
Response: 234088591  
Conc: 396.04 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P026-SS003-0002-01



#35 AR-1260-5

R.T.: 9.038 min  
Delta R.T.: -0.009 min  
Response: 179059063  
Conc: 422.35 ng/ml