

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100119\  
 Data File : PQ043944.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2019 04:20  
 Operator : SM\AJ  
 Sample : AR1268ICC400  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 02 06:52:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 02 06:47:21 2019  
 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... | 5.250  | 4.402 | 58820161 | 64938610 | 20.000  | 20.000  |
| 2)                          | SA Decachlor... | 11.419 | 9.855 | 336.1E6  | 401.9E6  | 40.000  | 40.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 41)                         | L9 AR-1268-1    | 9.802  | 8.670 | 249.1E6  | 321.7E6  | 400.000 | 400.000 |
| 42)                         | L9 AR-1268-2    | 9.904  | 8.736 | 233.1E6  | 301.4E6  | 400.000 | 400.000 |
| 43)                         | L9 AR-1268-3    | 10.149 | 8.951 | 199.0E6  | 254.8E6  | 400.000 | 400.000 |
| 44)                         | L9 AR-1268-4    | 10.609 | 9.257 | 90622121 | 113.0E6  | 400.000 | 400.000 |
| 45)                         | L9 AR-1268-5    | 11.055 | 9.575 | 742.7E6  | 927.5E6  | 400.000 | 400.000 |
| -----                       |                 |        |       |          |          |         |         |

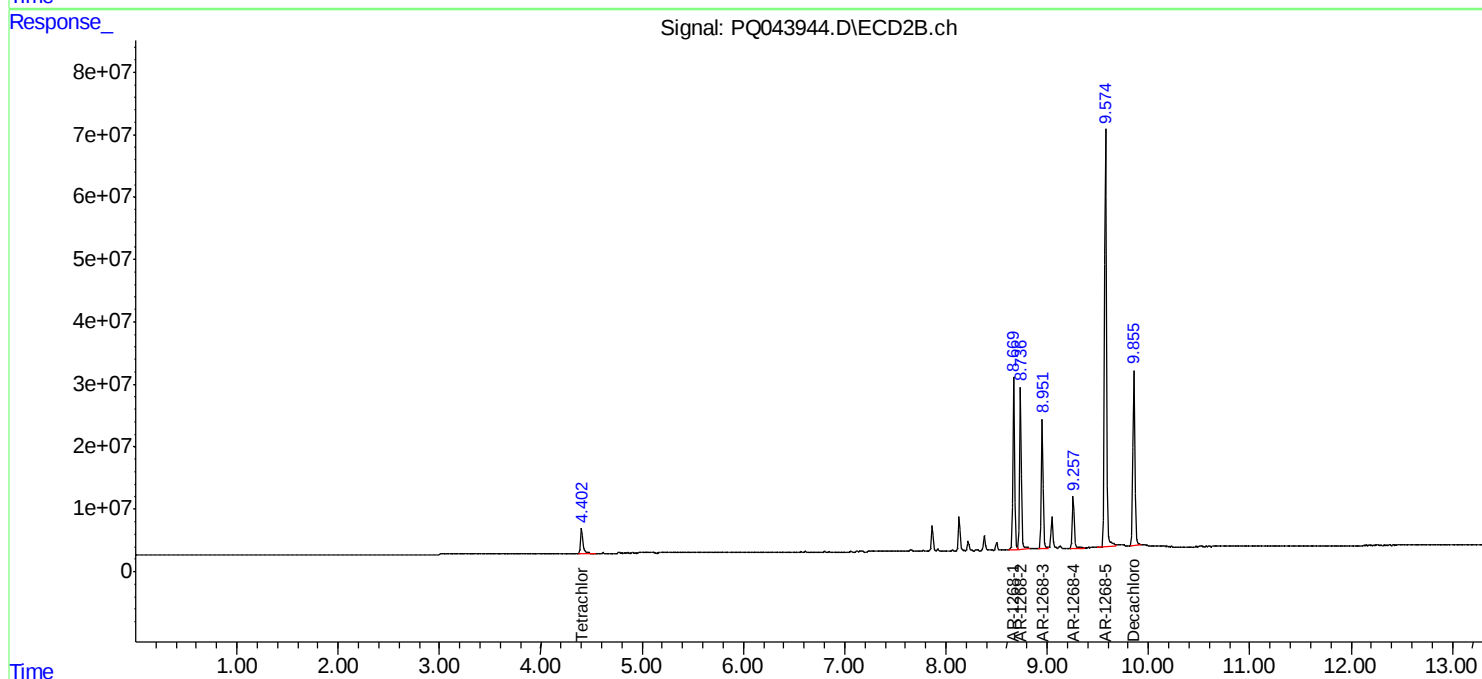
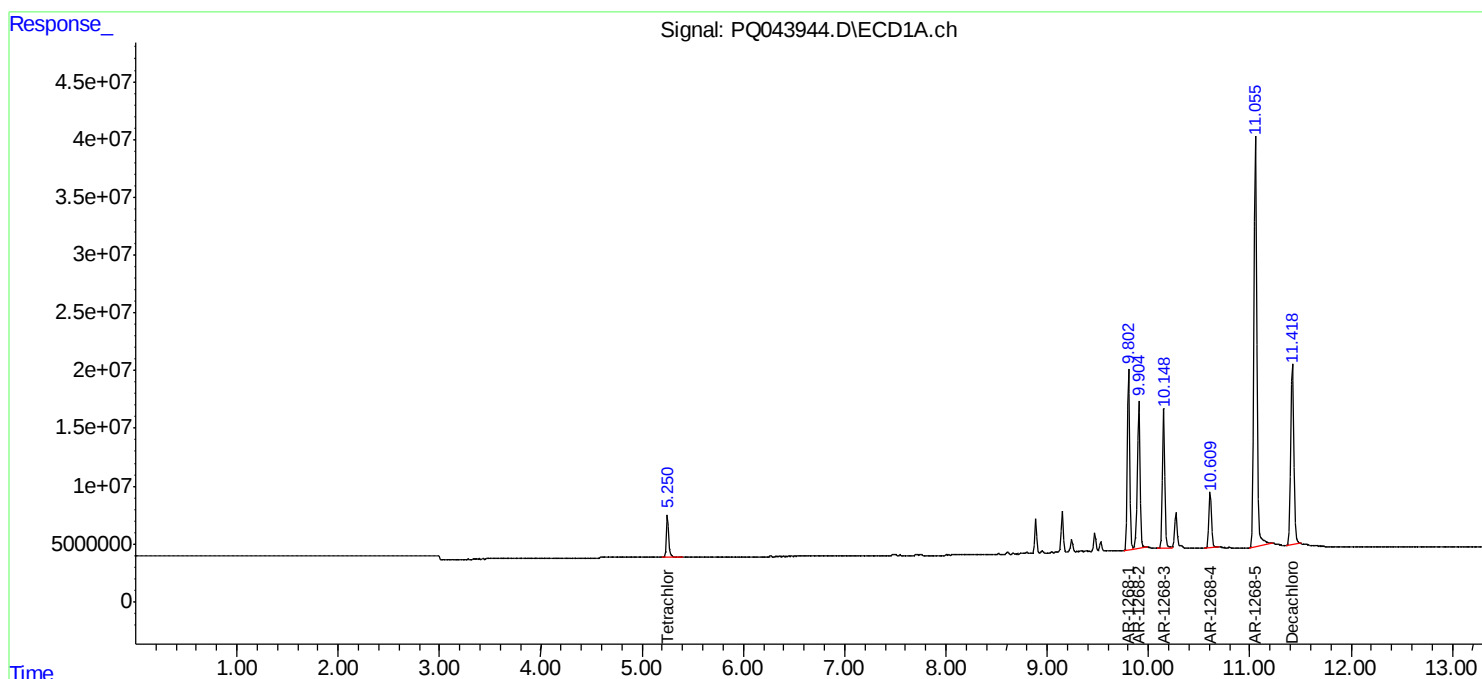
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

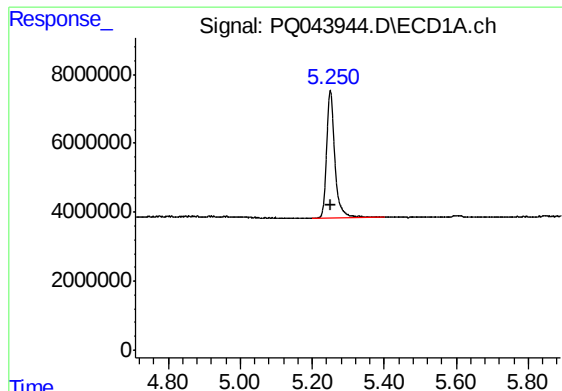
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Data File : PQ043944.D  
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Operator : SM\AJ  
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Misc :  
ALS Vial : 40 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100119CLP.M  
Quant Title : GC EXTRACTABLES  
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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

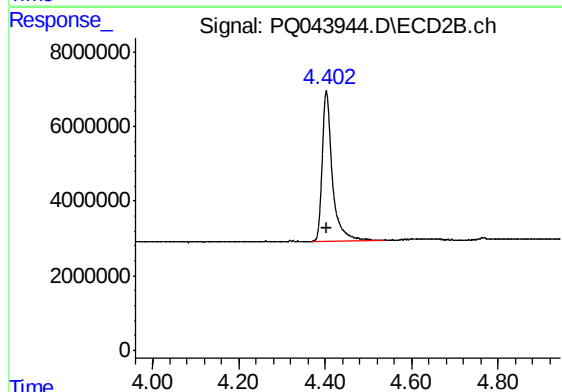




#1 Tetrachloro-m-xylene

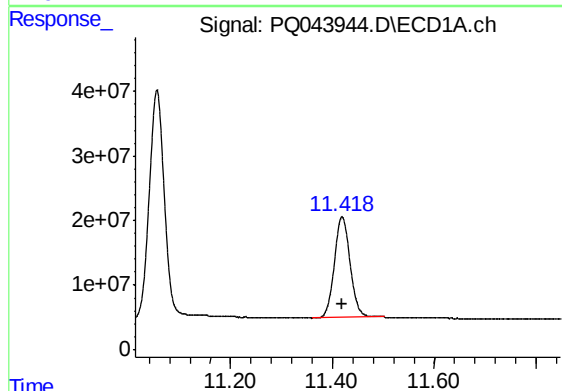
R.T.: 5.250 min  
Delta R.T.: 0.000 min  
Response: 58820161  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



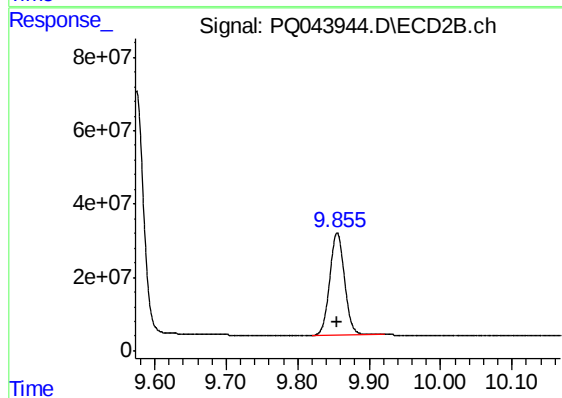
#1 Tetrachloro-m-xylene

R.T.: 4.402 min  
Delta R.T.: 0.000 min  
Response: 64938610  
Conc: 20.00 ng/ml



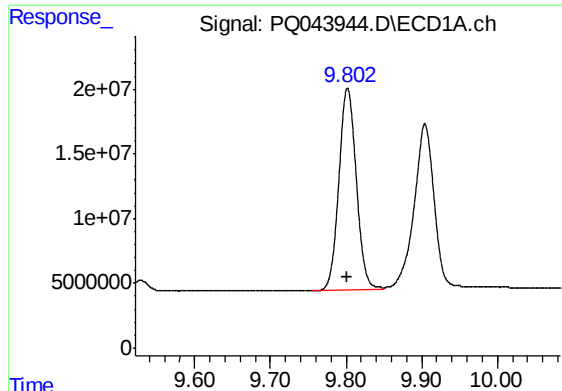
#2 Decachlorobiphenyl

R.T.: 11.419 min  
Delta R.T.: 0.000 min  
Response: 336130780  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

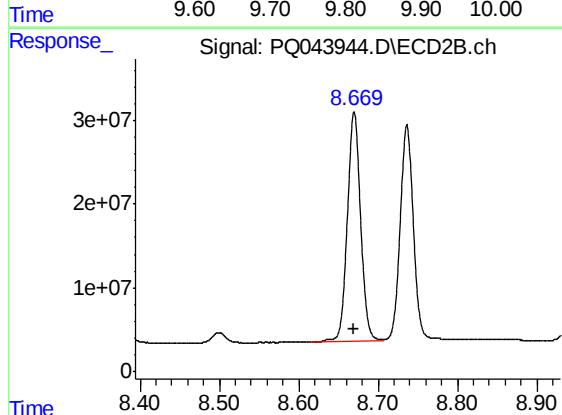
R.T.: 9.855 min  
Delta R.T.: 0.000 min  
Response: 401942311  
Conc: 40.00 ng/ml



#41 AR-1268-1

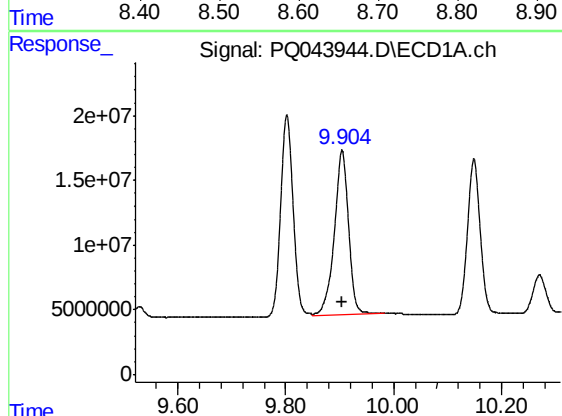
R.T.: 9.802 min  
Delta R.T.: 0.000 min  
Response: 249123046  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



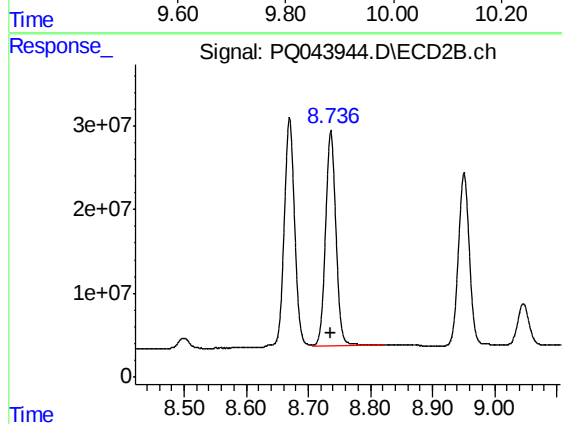
#41 AR-1268-1

R.T.: 8.670 min  
Delta R.T.: 0.000 min  
Response: 321691579  
Conc: 400.00 ng/ml



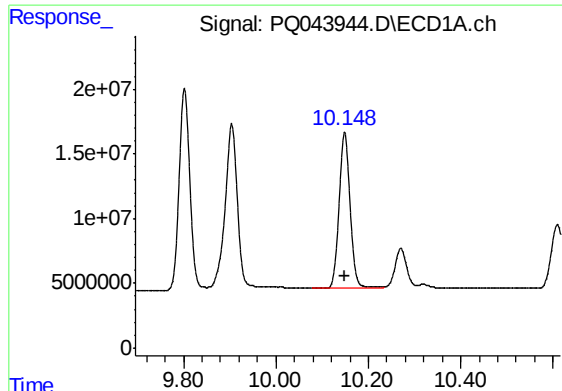
#42 AR-1268-2

R.T.: 9.904 min  
Delta R.T.: 0.000 min  
Response: 233068477  
Conc: 400.00 ng/ml



#42 AR-1268-2

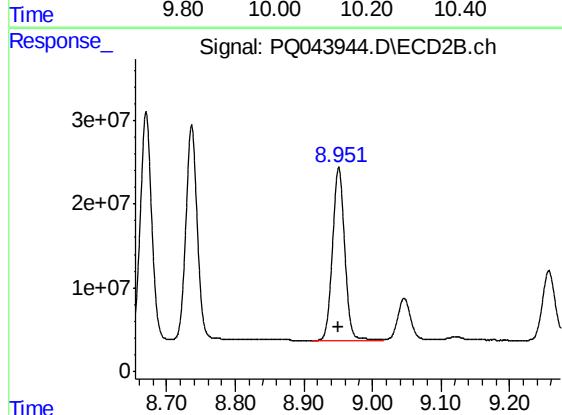
R.T.: 8.736 min  
Delta R.T.: 0.000 min  
Response: 301377667  
Conc: 400.00 ng/ml



#43 AR-1268-3

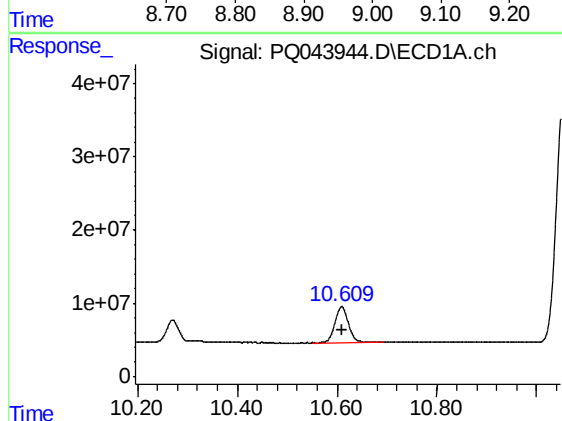
R.T.: 10.149 min  
Delta R.T.: 0.000 min  
Response: 198986166  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



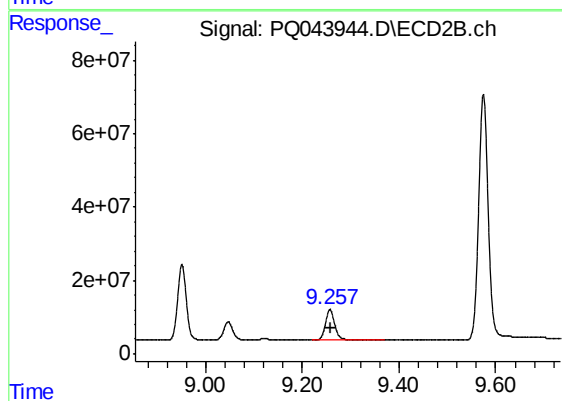
#43 AR-1268-3

R.T.: 8.951 min  
Delta R.T.: 0.000 min  
Response: 254829684  
Conc: 400.00 ng/ml



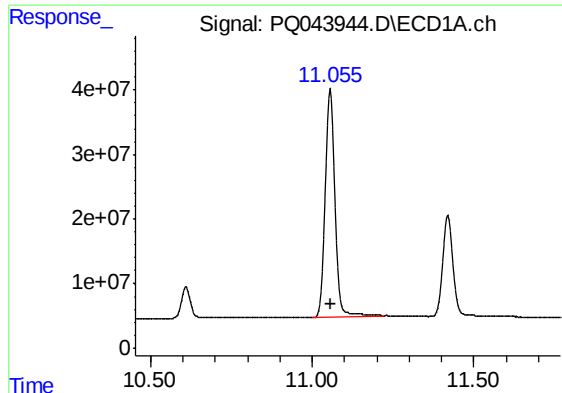
#44 AR-1268-4

R.T.: 10.609 min  
Delta R.T.: 0.000 min  
Response: 90622121  
Conc: 400.00 ng/ml



#44 AR-1268-4

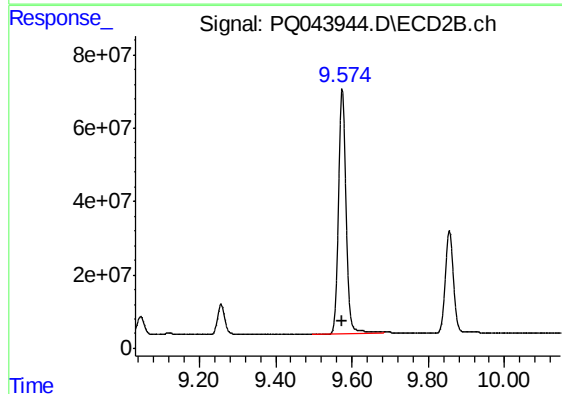
R.T.: 9.257 min  
Delta R.T.: 0.000 min  
Response: 112957555  
Conc: 400.00 ng/ml



#45 AR-1268-5

R.T.: 11.055 min  
Delta R.T.: 0.000 min  
Response: 742728996  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



#45 AR-1268-5

R.T.: 9.575 min  
Delta R.T.: 0.000 min  
Response: 927477279  
Conc: 400.00 ng/ml