

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062419\  
 Data File : PQ041088.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2019 23:04  
 Operator : SM\AJ  
 Sample : AR1254ICC100  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 06:45:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 25 06:44:50 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

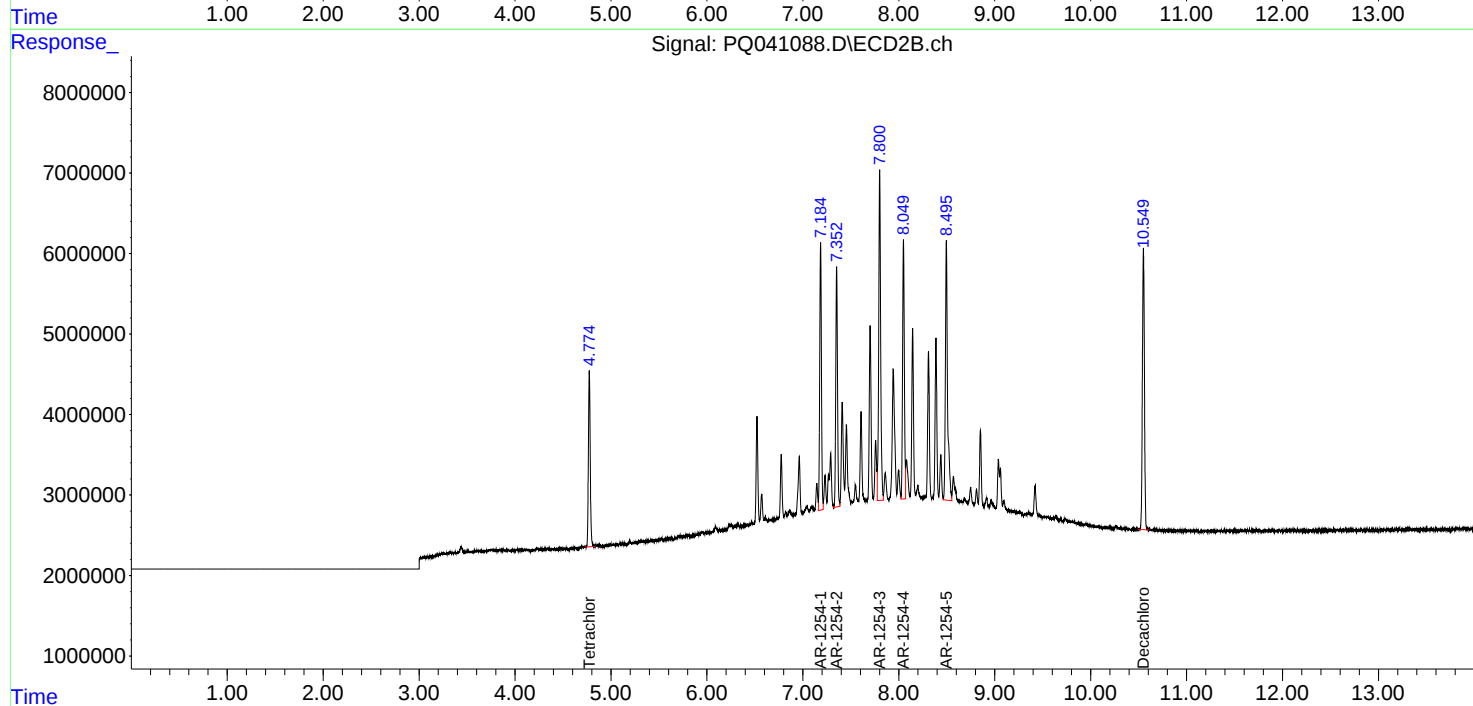
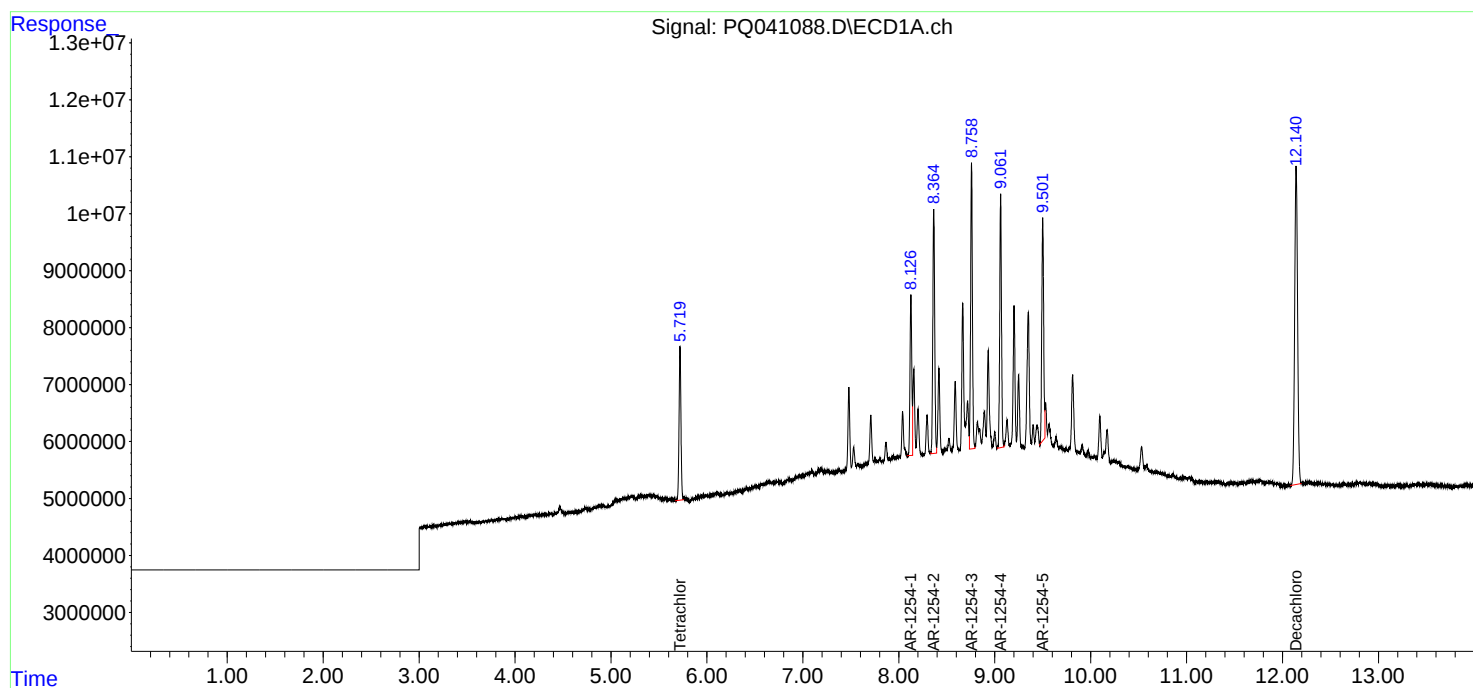
| Compound                    | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|--------|----------|----------|---------|---------|
| -----                       |        |        |          |          |         |         |
| System Monitoring Compounds |        |        |          |          |         |         |
| 1) SA Tetrachlo...          | 5.719  | 4.774  | 37261652 | 29182940 | 5.827   | 5.840   |
| 2) SA Decachlor...          | 12.141 | 10.550 | 118.3E6  | 51425391 | 10.943  | 11.908  |
| Target Compounds            |        |        |          |          |         |         |
| 26) L6 AR-1254-1            | 8.127  | 7.185  | 36239135 | 41954308 | 119.467 | 126.333 |
| 27) L6 AR-1254-2            | 8.365  | 7.352  | 59379772 | 37842123 | 120.135 | 128.988 |
| 28) L6 AR-1254-3            | 8.759  | 7.801  | 64745061 | 57501654 | 117.938 | 121.889 |
| 29) L6 AR-1254-4            | 9.062  | 8.049  | 57435825 | 40995272 | 117.506 | 122.715 |
| 30) L6 AR-1254-5            | 9.501  | 8.496  | 53172330 | 50696725 | 108.165 | 121.237 |
| -----                       |        |        |          |          |         |         |

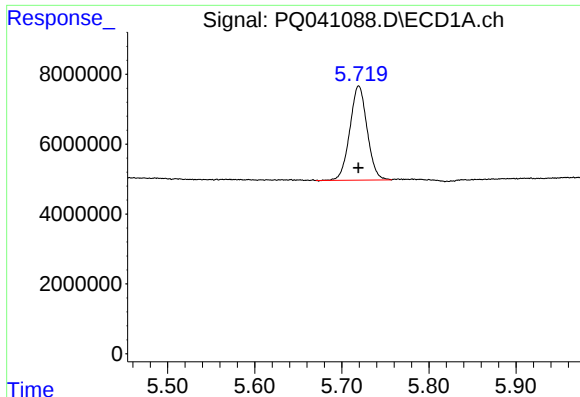
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Jun 2019 23:04  
Operator : SM\AJ  
Sample : AR1254ICC100  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 25 06:44:50 2019  
Response via : Initial Calibration  
Integrator: ChemStation

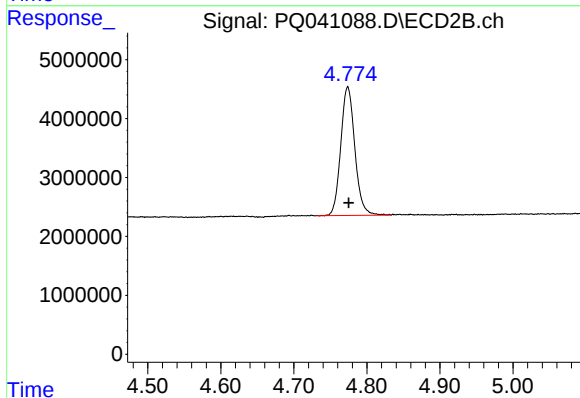
Volume Inj. : 1 µl  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





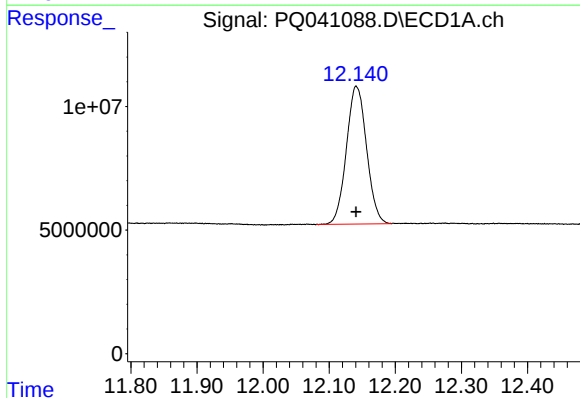
#1 Tetrachloro-m-xylene

R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 37261652  
Conc: 5.83 ng/ml



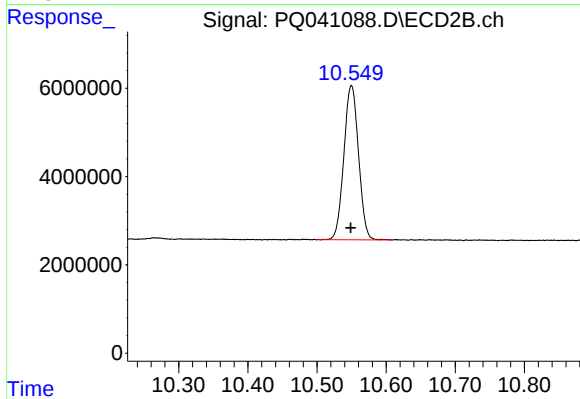
#1 Tetrachloro-m-xylene

R.T.: 4.774 min  
Delta R.T.: -0.001 min  
Response: 29182940  
Conc: 5.84 ng/ml



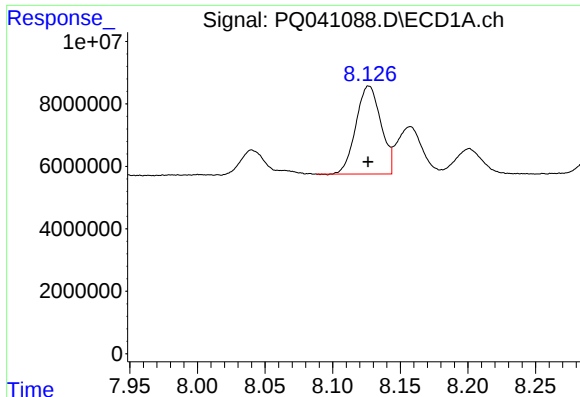
#2 Decachlorobiphenyl

R.T.: 12.141 min  
Delta R.T.: 0.000 min  
Response: 118251481  
Conc: 10.94 ng/ml



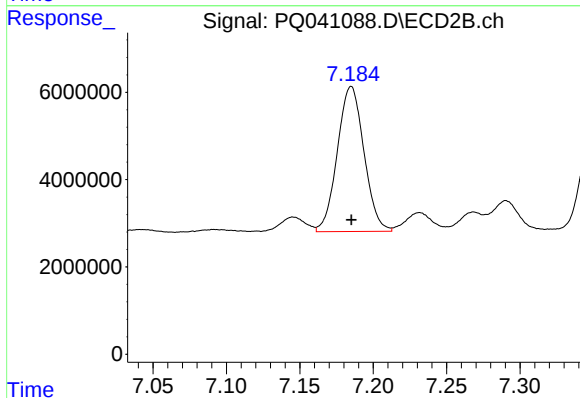
#2 Decachlorobiphenyl

R.T.: 10.550 min  
Delta R.T.: 0.000 min  
Response: 51425391  
Conc: 11.91 ng/ml



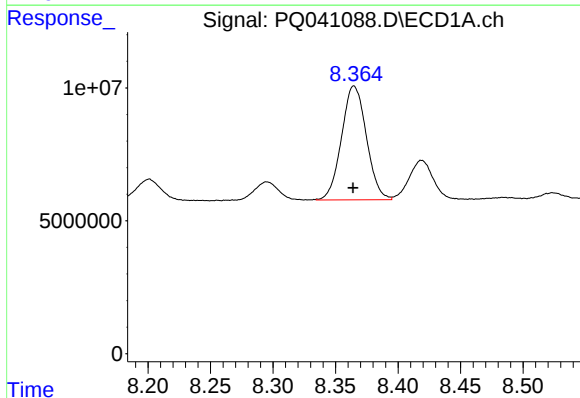
#26 AR-1254-1

R.T.: 8.127 min  
Delta R.T.: 0.000 min  
Response: 36239135  
Conc: 119.47 ng/ml



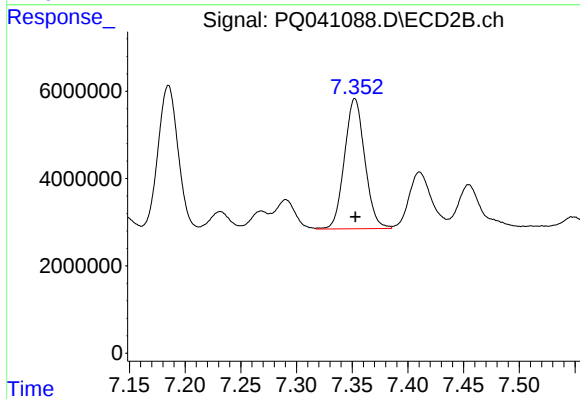
#26 AR-1254-1

R.T.: 7.185 min  
Delta R.T.: 0.000 min  
Response: 41954308  
Conc: 126.33 ng/ml



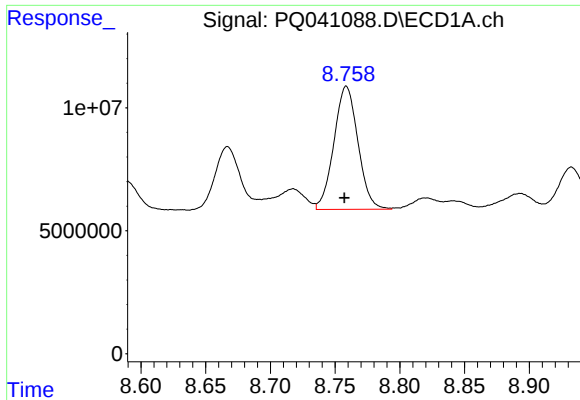
#27 AR-1254-2

R.T.: 8.365 min  
Delta R.T.: 0.000 min  
Response: 59379772  
Conc: 120.14 ng/ml



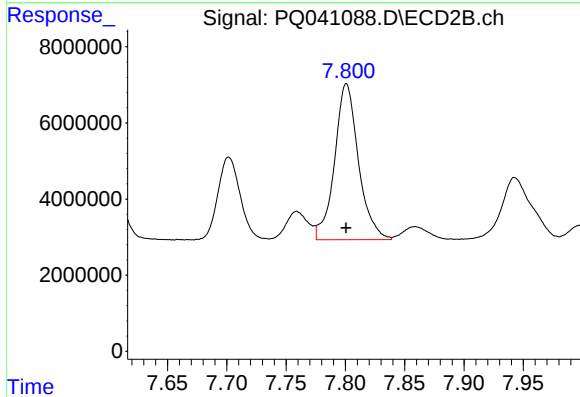
#27 AR-1254-2

R.T.: 7.352 min  
Delta R.T.: 0.000 min  
Response: 37842123  
Conc: 128.99 ng/ml



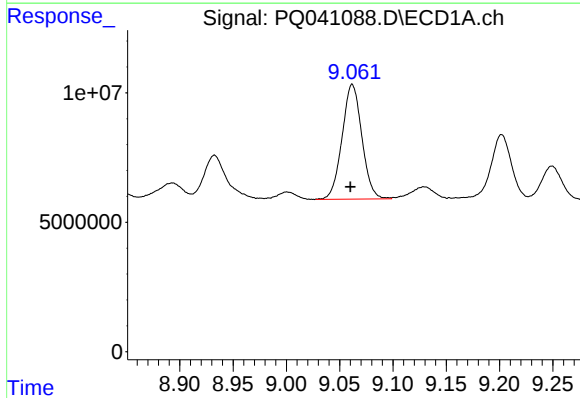
#28 AR-1254-3

R.T.: 8.759 min  
Delta R.T.: 0.002 min  
Response: 64745061  
Conc: 117.94 ng/ml



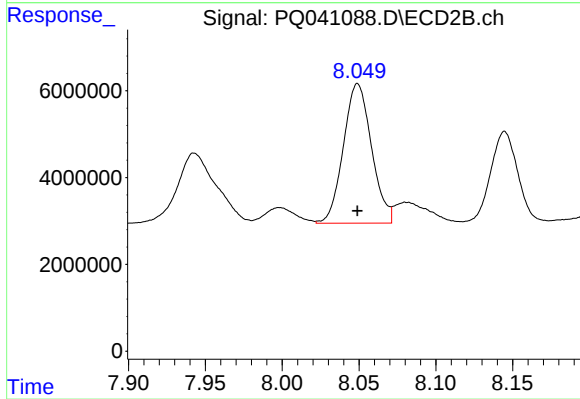
#28 AR-1254-3

R.T.: 7.801 min  
Delta R.T.: 0.000 min  
Response: 57501654  
Conc: 121.89 ng/ml



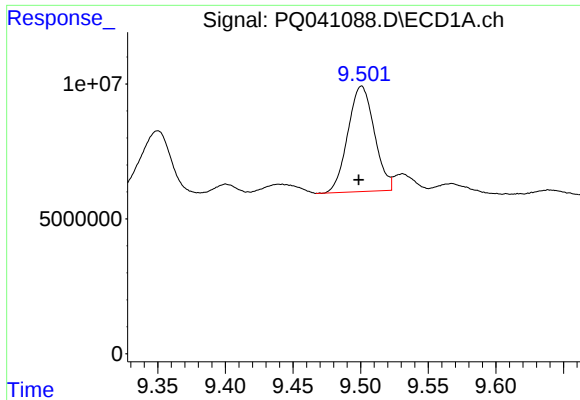
#29 AR-1254-4

R.T.: 9.062 min  
Delta R.T.: 0.002 min  
Response: 57435825  
Conc: 117.51 ng/ml



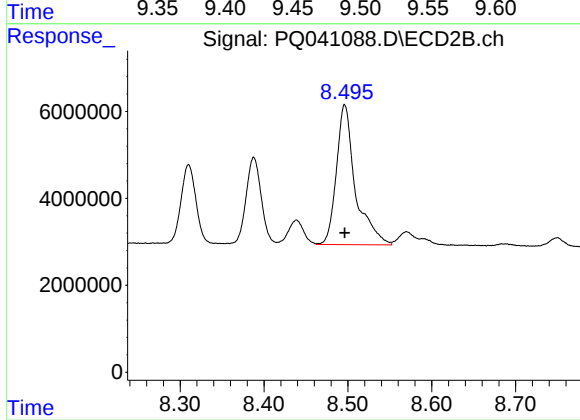
#29 AR-1254-4

R.T.: 8.049 min  
Delta R.T.: 0.000 min  
Response: 40995272  
Conc: 122.71 ng/ml



#30 AR-1254-5

R.T.: 9.501 min  
Delta R.T.: 0.002 min  
Response: 53172330  
Conc: 108.16 ng/ml



#30 AR-1254-5

R.T.: 8.496 min  
Delta R.T.: 0.000 min  
Response: 50696725  
Conc: 121.24 ng/ml