

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010819\  
 Data File : PQ036274.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jan 2019 11:16  
 Operator : SM\SJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 09 00:58:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 00:56:49 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...          | 4.388  | 3.721 | 192.5E6  | 103.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.043 | 8.683 | 158.1E6  | 85096378 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.550  | 4.796 | 40145523 | 23464466 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.819  | 5.029 | 55853005 | 31381281 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.024  | 5.070 | 62654365 | 32124858 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.426  | 5.242 | 71291254 | 38407307 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.464  | 5.630 | 68336166 | 38158563 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

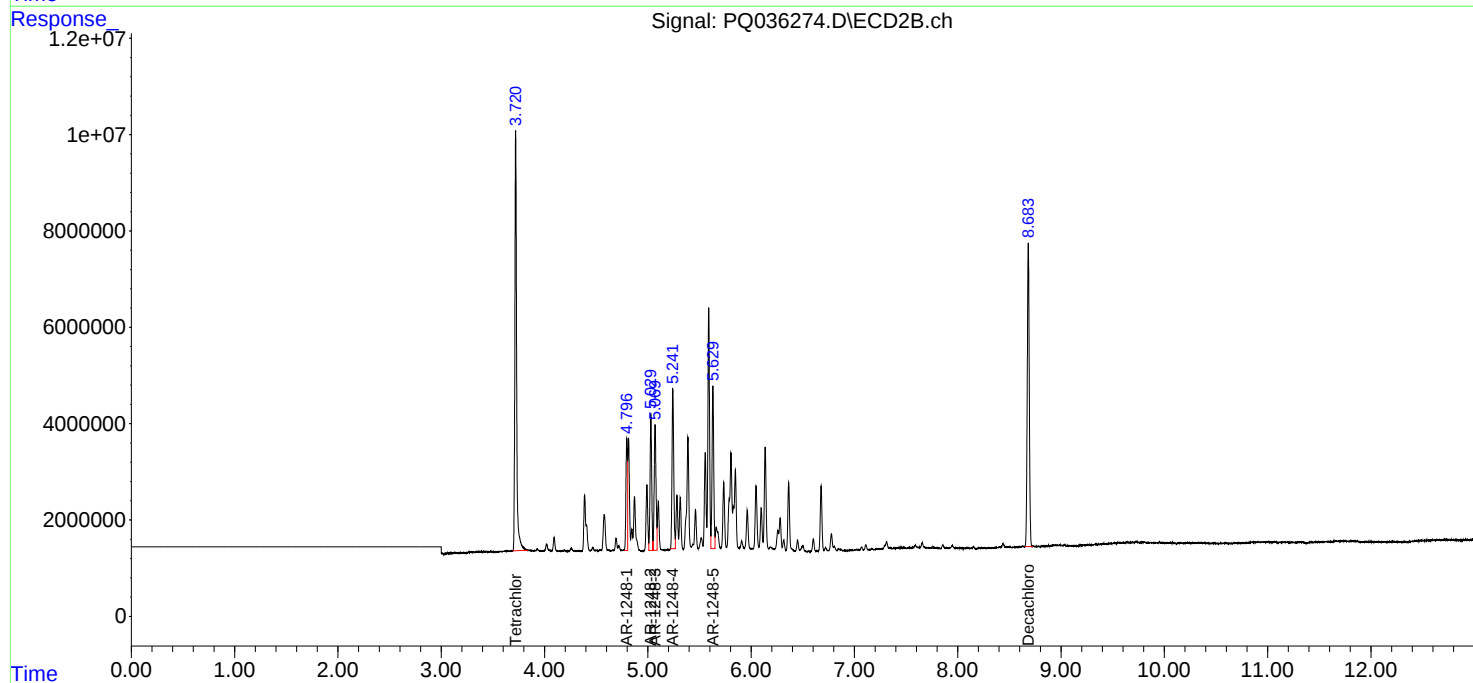
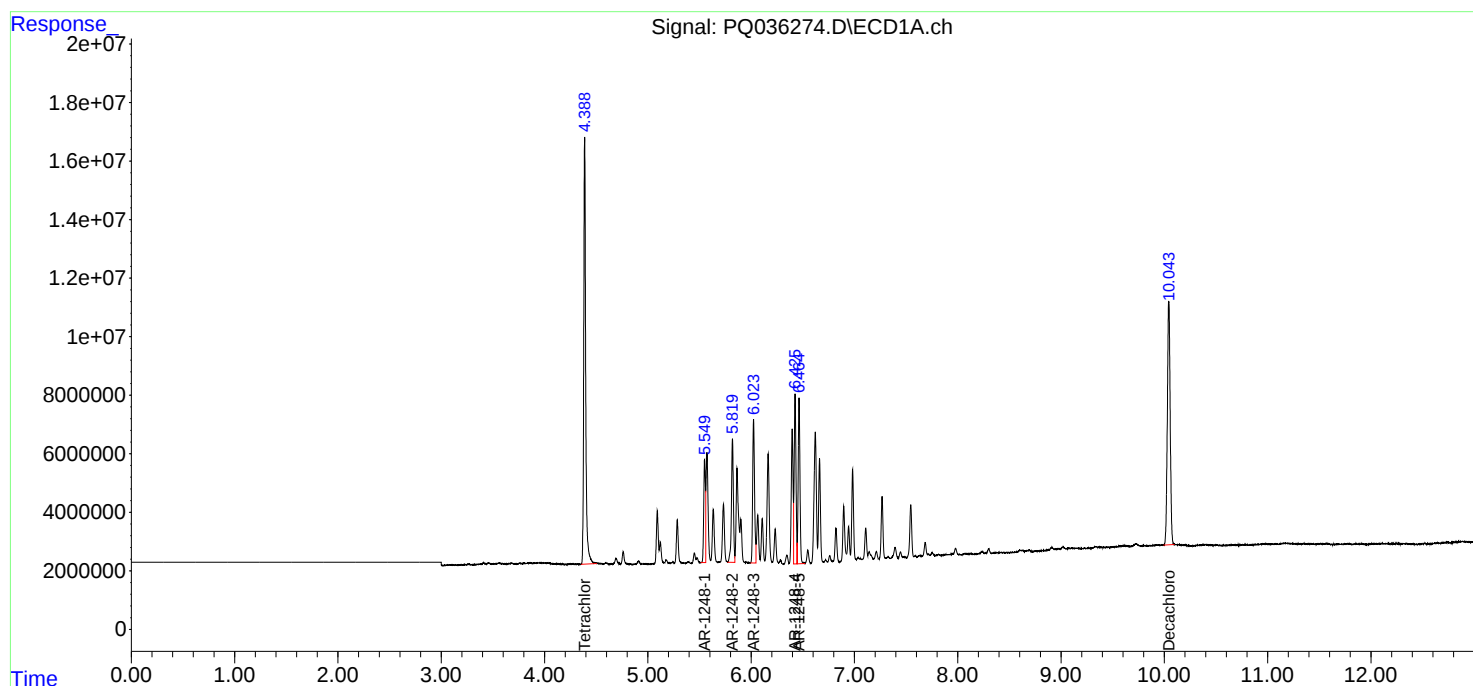
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

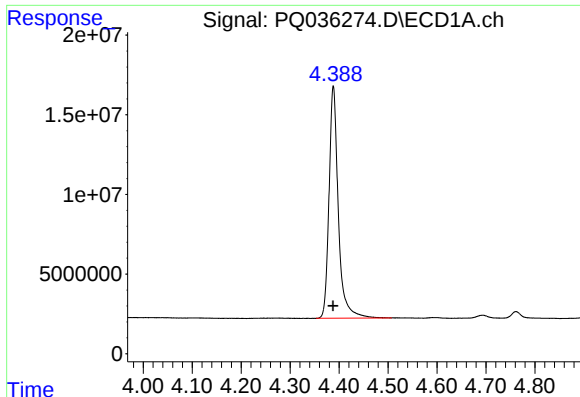
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Misc :  
ALS Vial : 11 Sample Multiplier: 1

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Integrator: ChemStation

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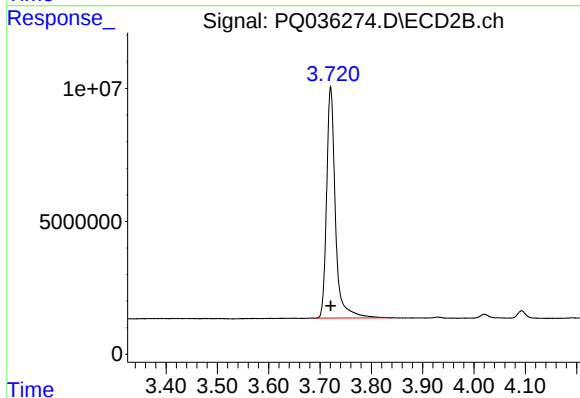




#1 Tetrachloro-m-xylene

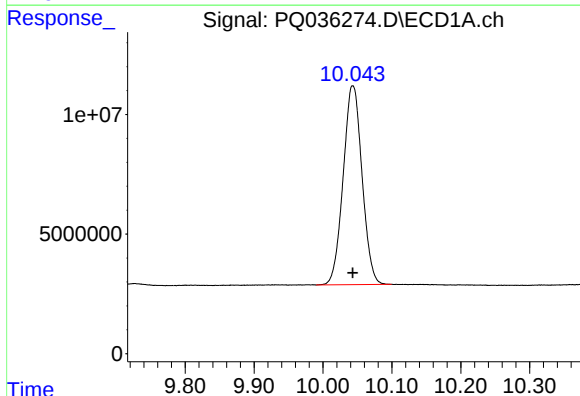
R.T.: 4.388 min  
Delta R.T.: 0.000 min  
Response: 192500777  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



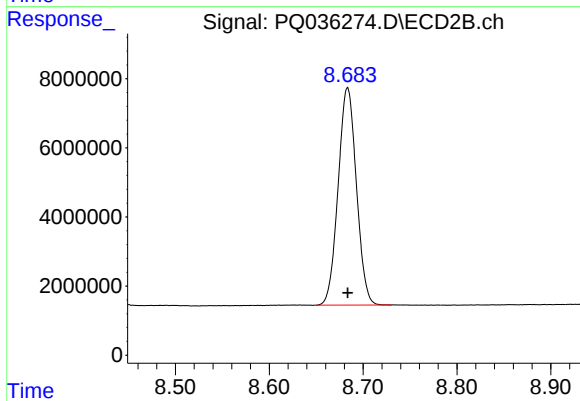
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: 0.000 min  
Response: 103451940  
Conc: 50.00 ng/ml



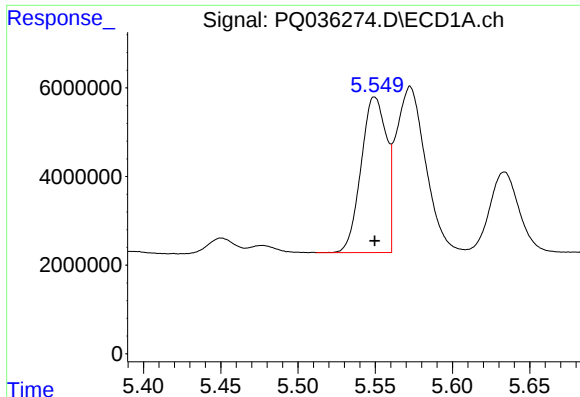
#2 Decachlorobiphenyl

R.T.: 10.043 min  
Delta R.T.: 0.000 min  
Response: 158131249  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

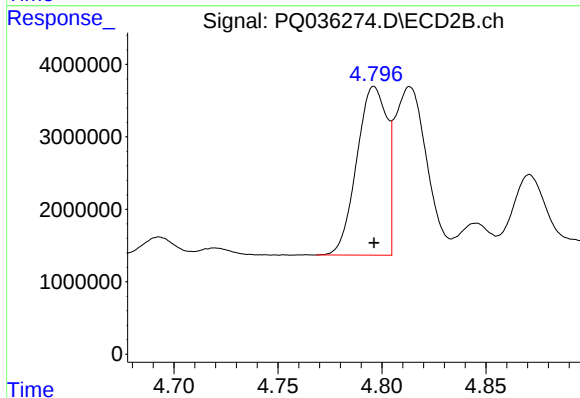
R.T.: 8.683 min  
Delta R.T.: 0.000 min  
Response: 85096378  
Conc: 50.00 ng/ml



#21 AR-1248-1

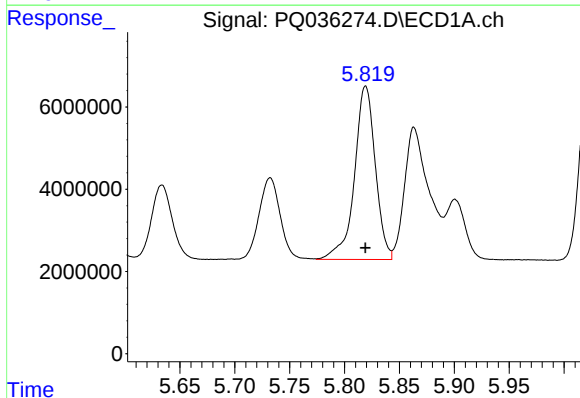
R.T.: 5.550 min  
Delta R.T.: 0.000 min  
Response: 40145523  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



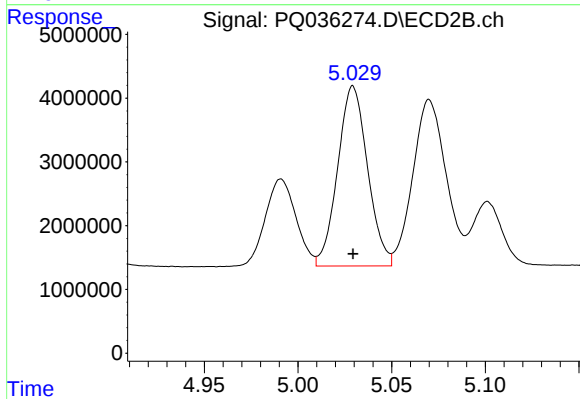
#21 AR-1248-1

R.T.: 4.796 min  
Delta R.T.: 0.000 min  
Response: 23464466  
Conc: 500.00 ng/ml



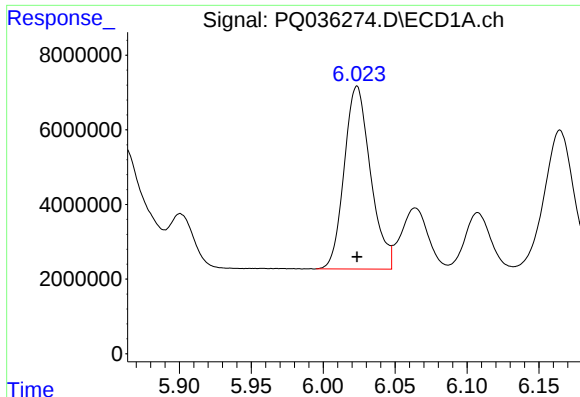
#22 AR-1248-2

R.T.: 5.819 min  
Delta R.T.: 0.000 min  
Response: 55853005  
Conc: 500.00 ng/ml



#22 AR-1248-2

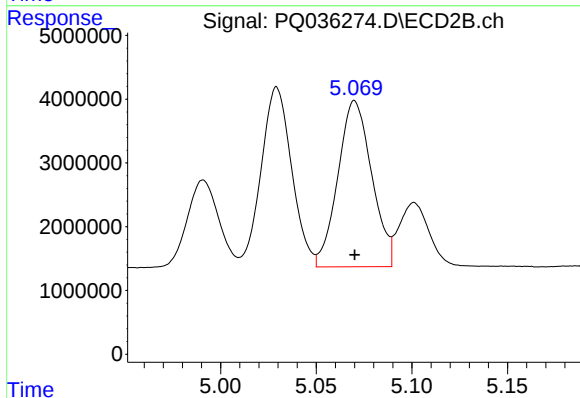
R.T.: 5.029 min  
Delta R.T.: 0.000 min  
Response: 31381281  
Conc: 500.00 ng/ml



#23 AR-1248-3

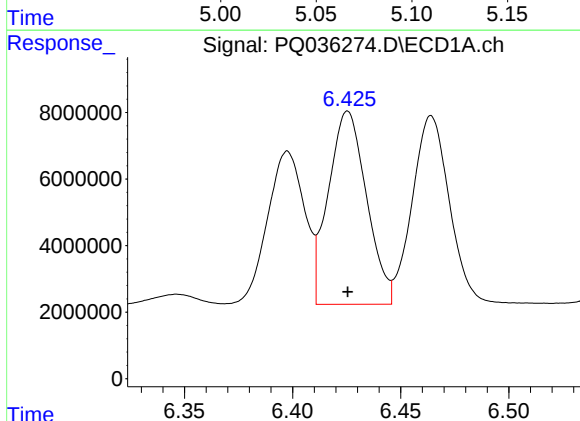
R.T.: 6.024 min  
Delta R.T.: 0.000 min  
Response: 62654365  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



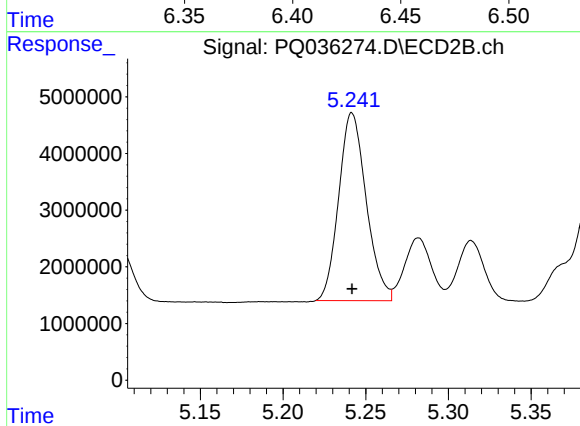
#23 AR-1248-3

R.T.: 5.070 min  
Delta R.T.: 0.000 min  
Response: 32124858  
Conc: 500.00 ng/ml



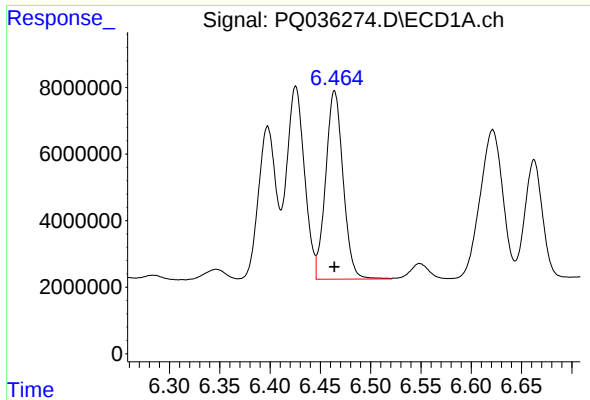
#24 AR-1248-4

R.T.: 6.426 min  
Delta R.T.: 0.000 min  
Response: 71291254  
Conc: 500.00 ng/ml



#24 AR-1248-4

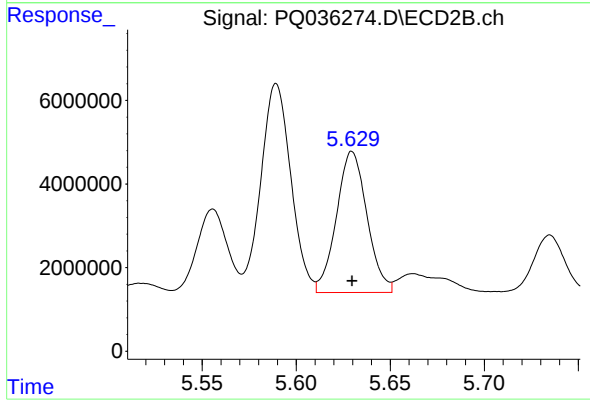
R.T.: 5.242 min  
Delta R.T.: 0.000 min  
Response: 38407307  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.464 min  
Delta R.T.: 0.000 min  
Response: 68336166  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.630 min  
Delta R.T.: 0.000 min  
Response: 38158563  
Conc: 500.00 ng/ml