

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 21:21
 Operator : UA/SM
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 08:54:59 2018
 Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 11 08:47:35 2018
 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...	4.607	3.773	4399.2E6	459.9E6	53.234	51.436
2) SA Decachlor...	10.346	8.715	3432.1E6	630.7E6	56.293	54.306
Target Compounds						
16) L4 AR-1242-1	5.494	4.627	818.7E6	103.0E6	533.140	530.086
17) L4 AR-1242-2	5.756	4.861	1246.8E6	214.6E6	526.411m	471.697
18) L4 AR-1242-3	5.841	5.035	1153.5E6	110.6E6	537.207	532.423
19) L4 AR-1242-4	6.228	5.116	920.8E6	106.9E6	519.803	529.356
20) L4 AR-1242-5	6.368	5.285	1035.9E6	119.5E6	533.504	528.038

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

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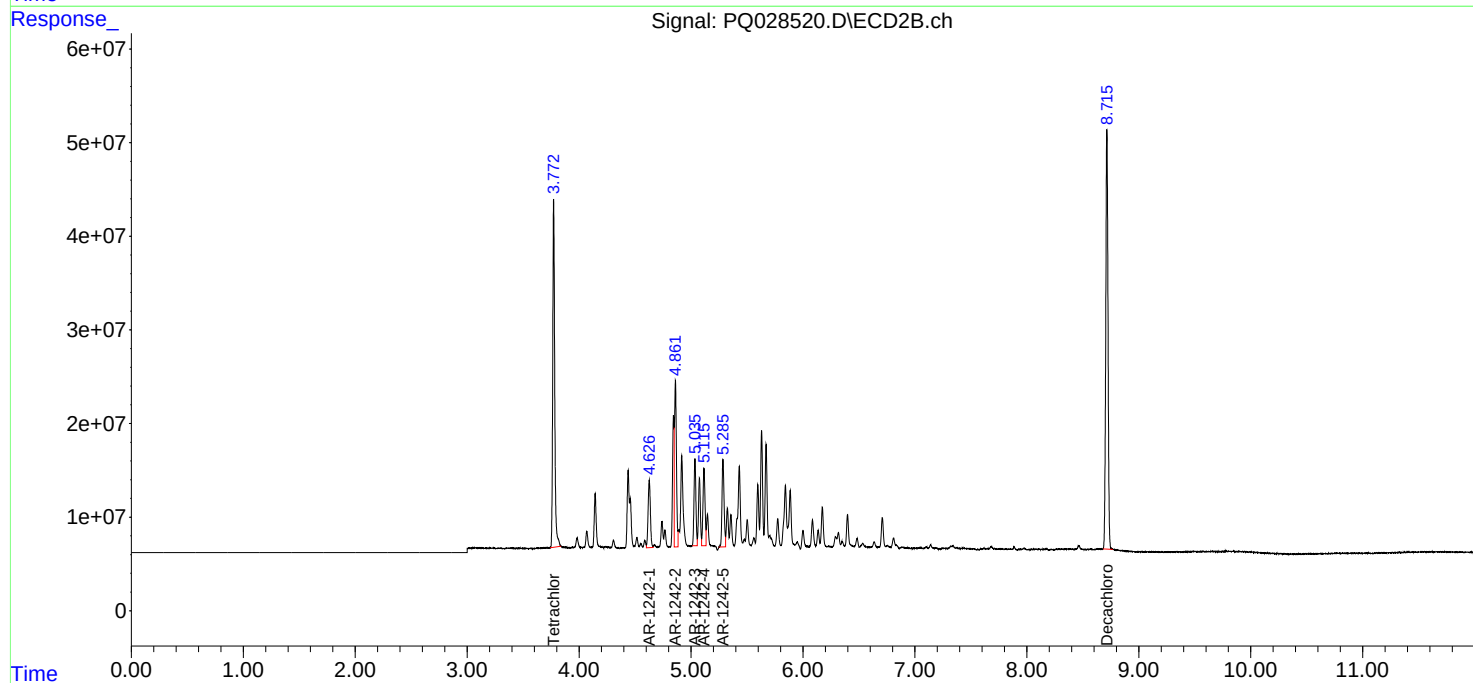
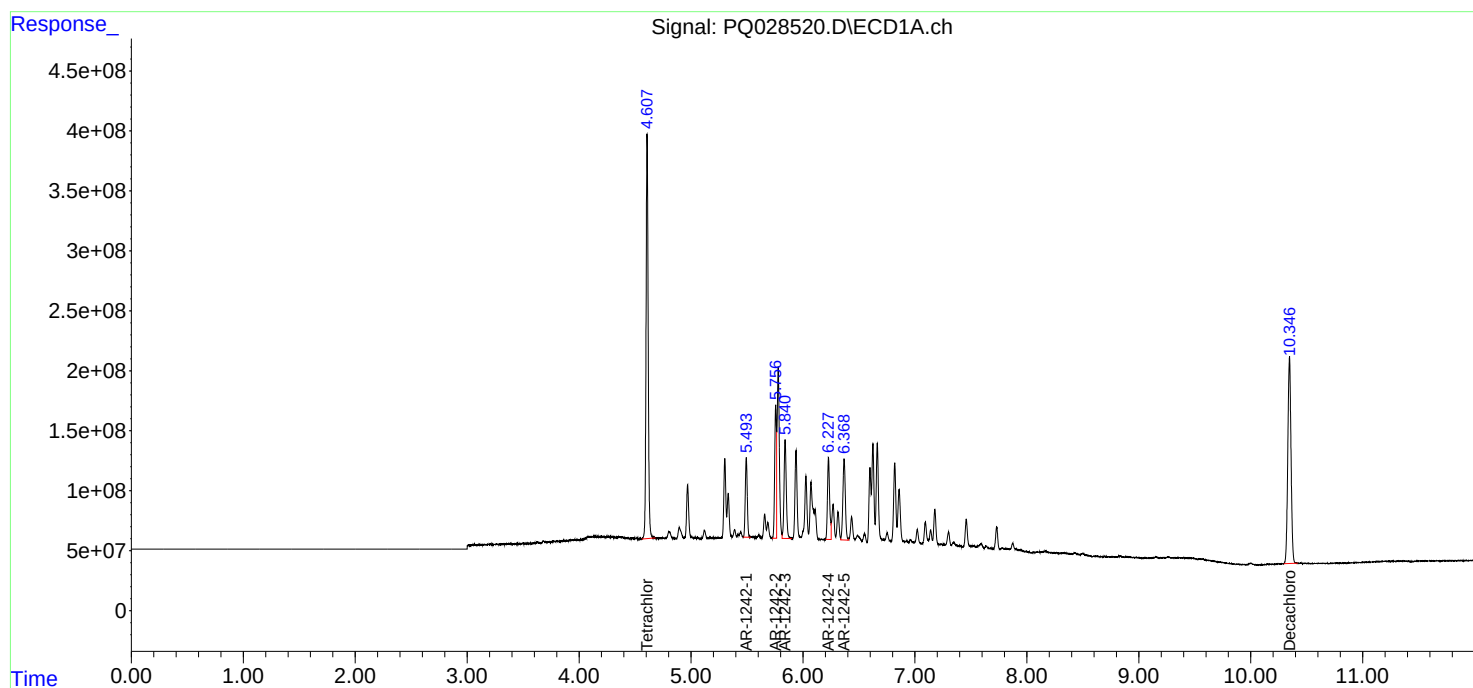
Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

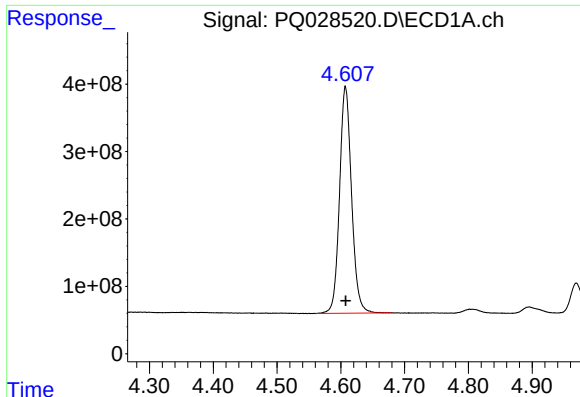
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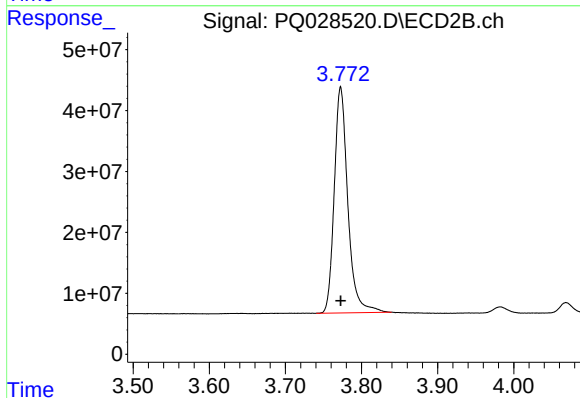
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 4399193107
Conc: 53.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

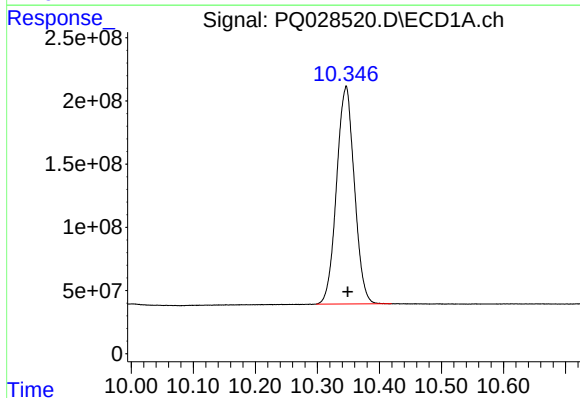
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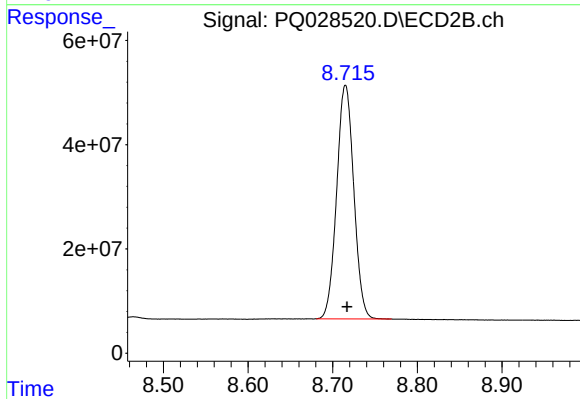
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 459928395
Conc: 51.44 ng/ml



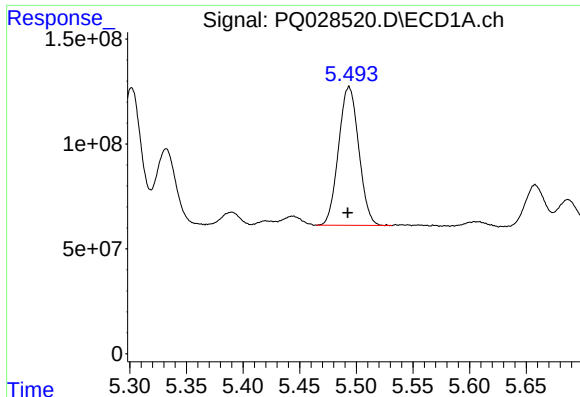
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: -0.003 min
Response: 3432099488
Conc: 56.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 630657070
Conc: 54.31 ng/ml



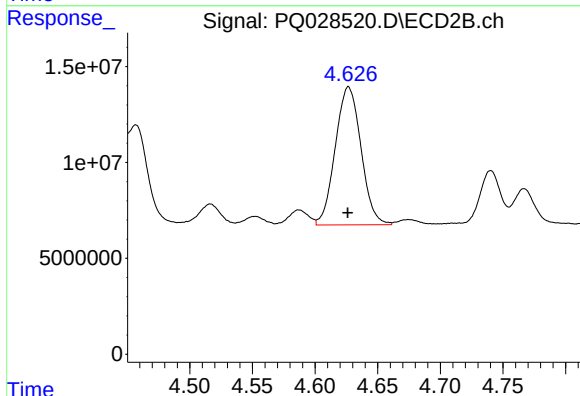
#16 AR-1242-1

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 818680848
Conc: 533.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

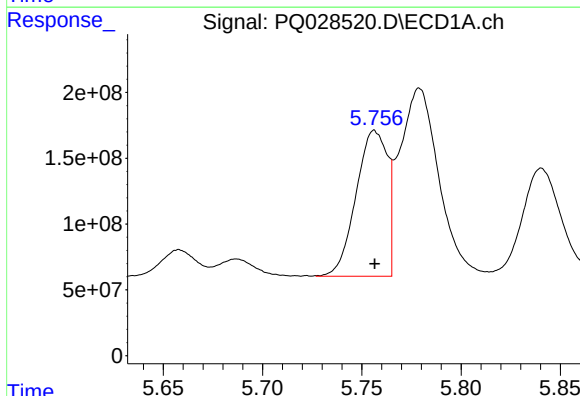
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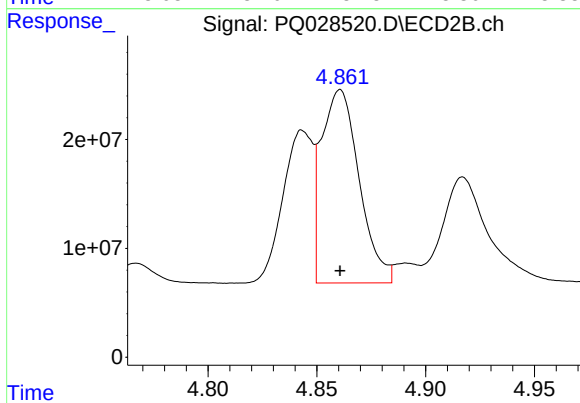
#16 AR-1242-1

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 103040131
Conc: 530.09 ng/ml



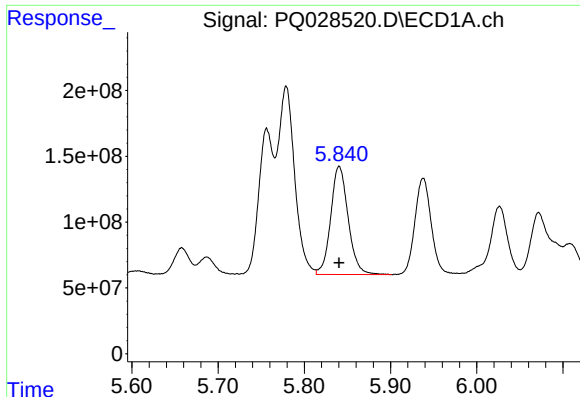
#17 AR-1242-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 1246768819
Conc: 526.41 ng/ml m



#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 214643979
Conc: 471.70 ng/ml



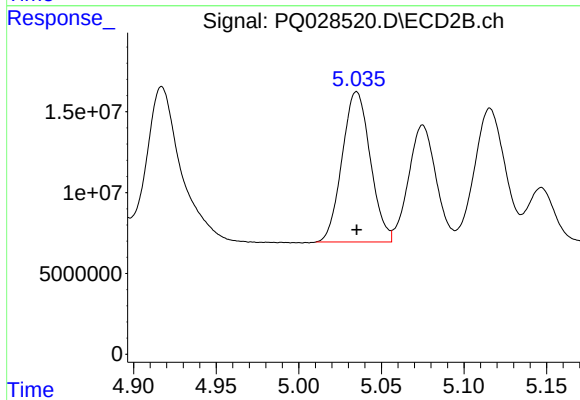
#18 AR-1242-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 1153465266
Conc: 537.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

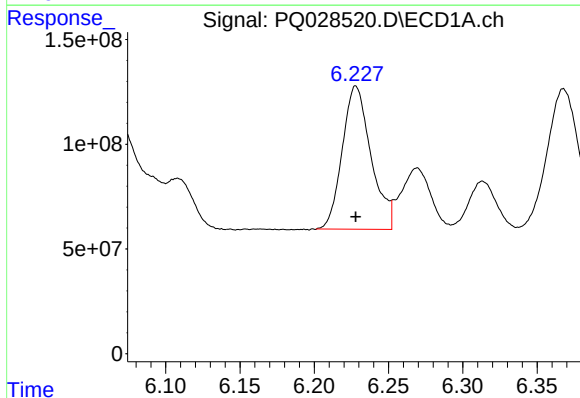
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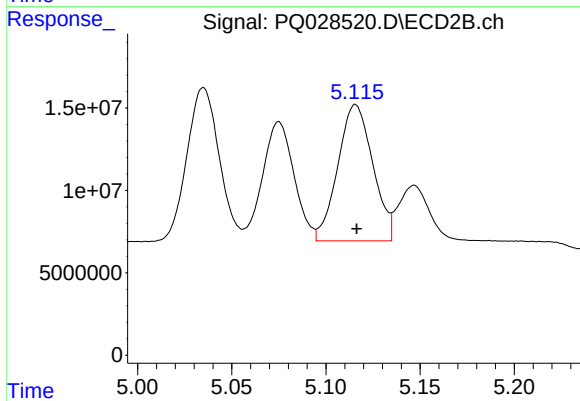
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 110560230
Conc: 532.42 ng/ml



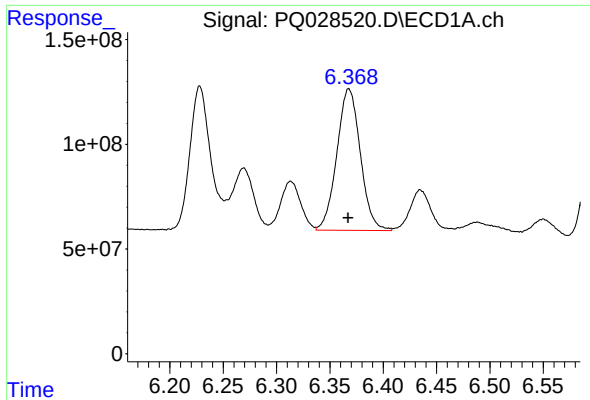
#19 AR-1242-4

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 920830650
Conc: 519.80 ng/ml



#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 106919835
Conc: 529.36 ng/ml



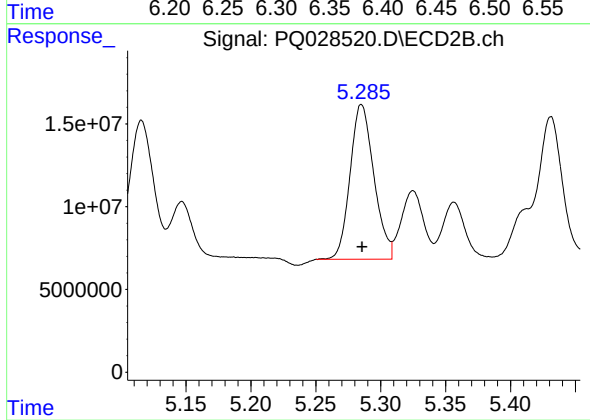
#20 AR-1242-5

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 1035912550
Conc: 533.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 119536216
Conc: 528.04 ng/ml