

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 04:02
 Operator : SM\SJ
 Sample : AR1268 LOQ
 Misc : 100PPB LOQ ECD-Q WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268 LOQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:47:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.424	3.691	675.8E6	171.4E6	17.880	15.019
2) SA Decachlor...	10.093	8.650	1010.9E6	485.1E6	27.802	22.902
Target Compounds						
41) L9 AR-1268-1	8.626	7.556	570.0E6	232.0E6	133.650	100.316
42) L9 AR-1268-2	8.719	7.620	536.0E6	240.8E6	136.684	106.145
43) L9 AR-1268-3	8.942	7.827	436.5E6	197.2E6	134.112	101.368
44) L9 AR-1268-4	9.360	8.110	187.2E6	80271406	127.030	98.073
45) L9 AR-1268-5	9.765	8.398	1400.5E6	663.4E6	127.027	101.256

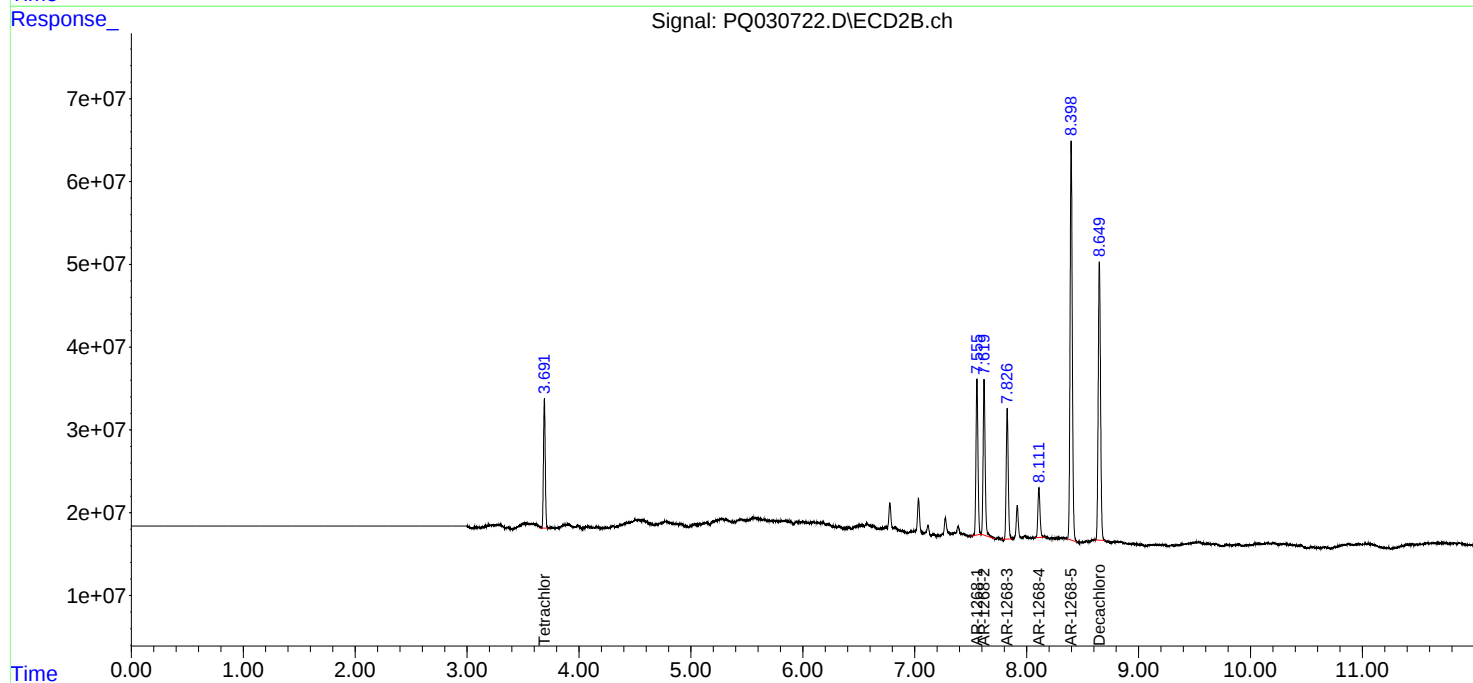
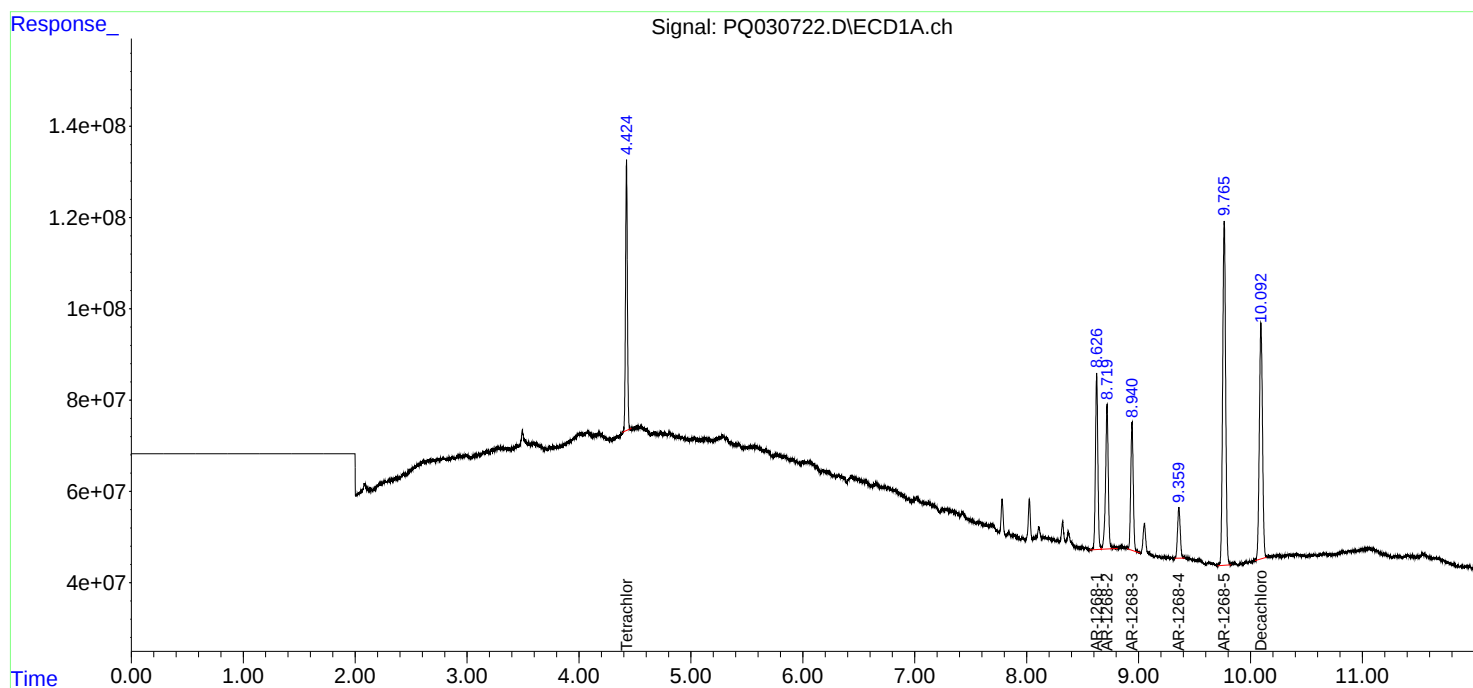
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

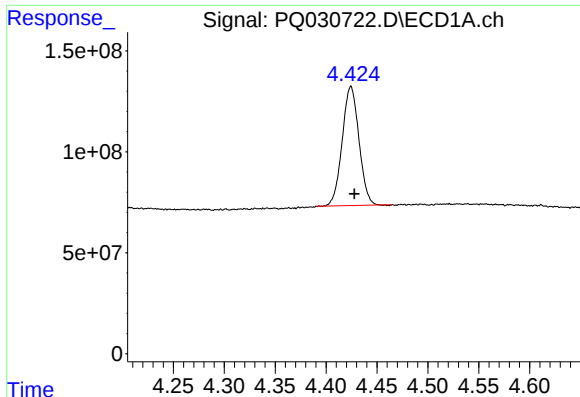
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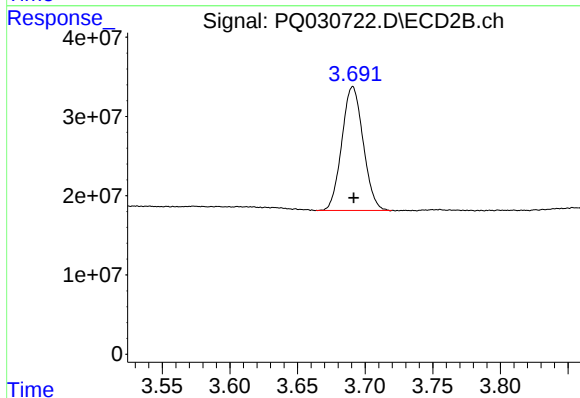




#1 Tetrachloro-m-xylene

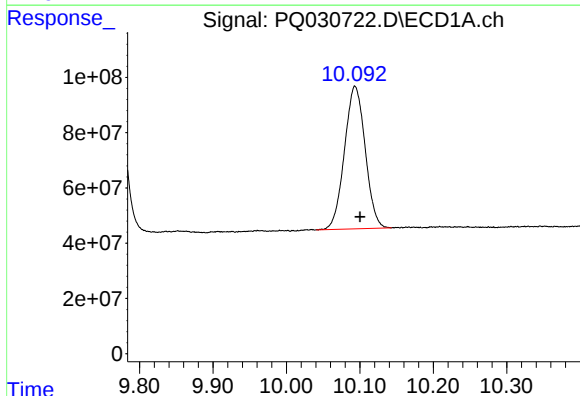
R.T.: 4.424 min
Delta R.T.: -0.004 min
Response: 675780553
Conc: 17.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268 LOQ



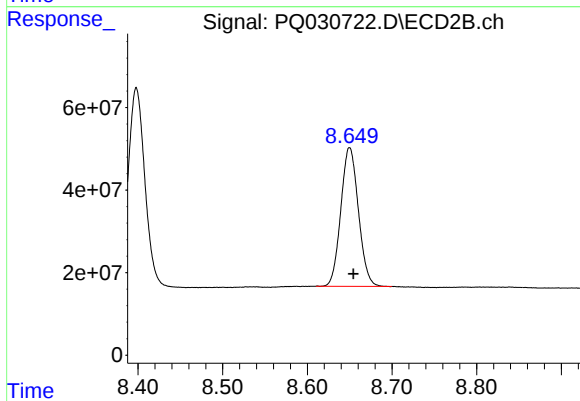
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 171432343
Conc: 15.02 ng/ml



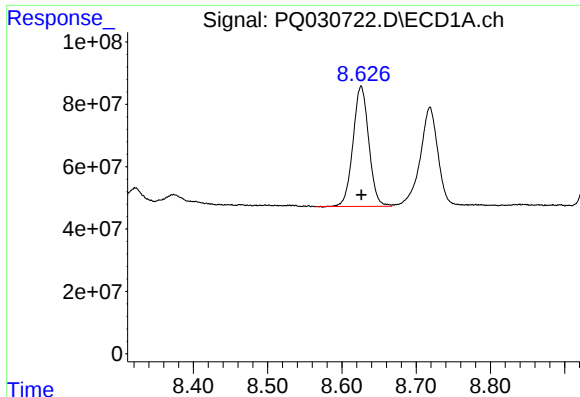
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.007 min
Response: 1010928729
Conc: 27.80 ng/ml



#2 Decachlorobiphenyl

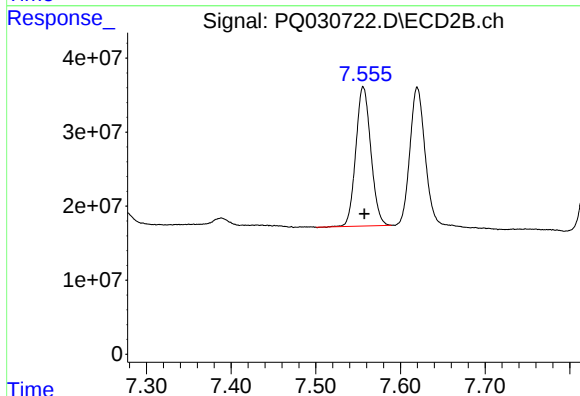
R.T.: 8.650 min
Delta R.T.: -0.004 min
Response: 485116801
Conc: 22.90 ng/ml



#41 AR-1268-1

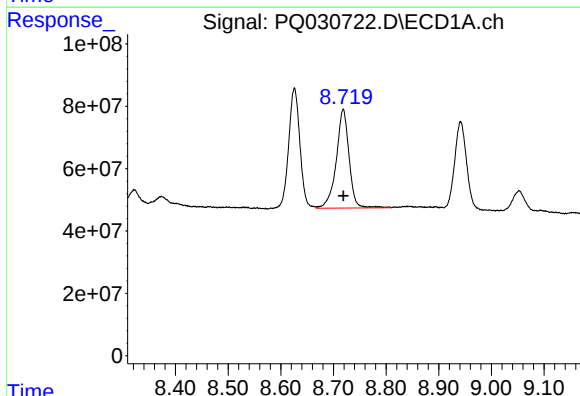
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 570025864
Conc: 133.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268 LOQ



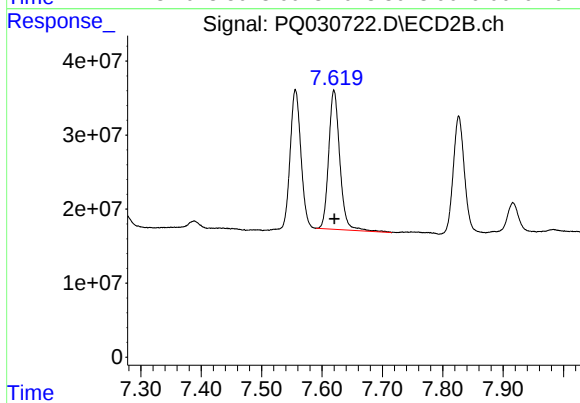
#41 AR-1268-1

R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 231951554
Conc: 100.32 ng/ml



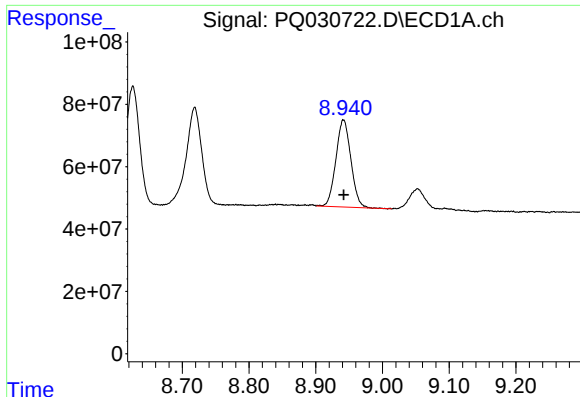
#42 AR-1268-2

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 535987186
Conc: 136.68 ng/ml



#42 AR-1268-2

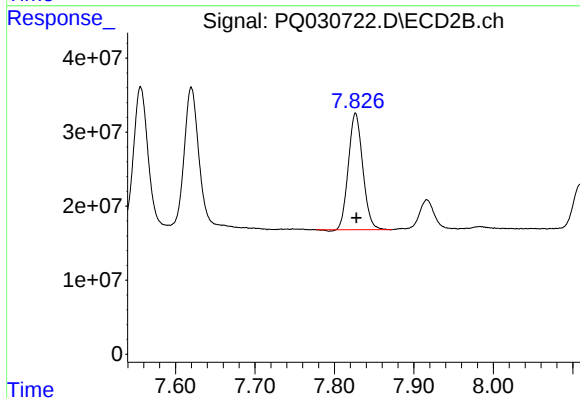
R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 240802340
Conc: 106.15 ng/ml



#43 AR-1268-3

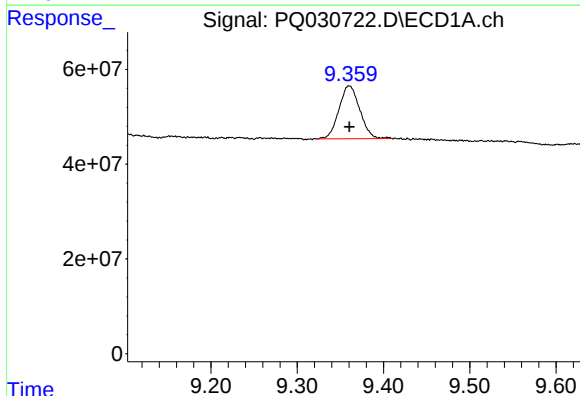
R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 436531692
Conc: 134.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268 LOQ



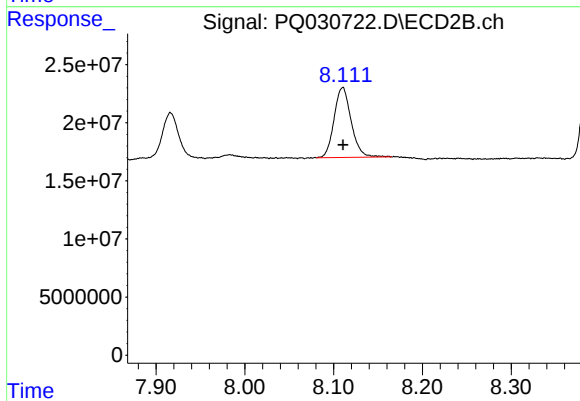
#43 AR-1268-3

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 197152107
Conc: 101.37 ng/ml



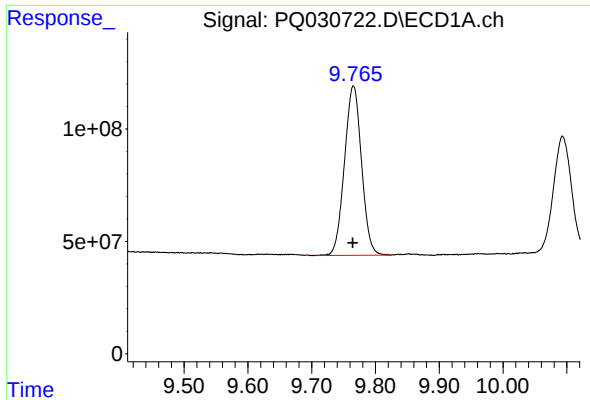
#44 AR-1268-4

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 187153851
Conc: 127.03 ng/ml



#44 AR-1268-4

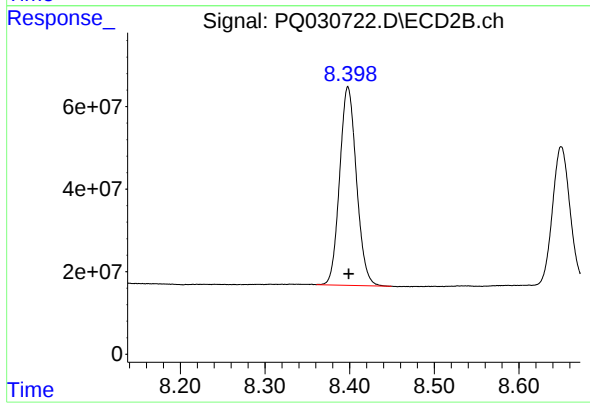
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 80271406
Conc: 98.07 ng/ml



#45 AR-1268-5

R.T.: 9.765 min
Delta R.T.: 0.001 min
Response: 1400477202
Conc: 127.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268 LOQ



#45 AR-1268-5

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 663384734
Conc: 101.26 ng/ml