

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
 Data File : PQ030644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 18:02
 Operator : SM\SJ
 Sample : AR1262 LOQ
 Misc : 100PPB LOQ SOIL ECD_Q
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 05:11:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 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...	4.426	3.691	691.0E6	250.5E6	15.388	16.108
2) SA Decachlor...	10.099	8.655	532.4E6	335.0E6	16.291	16.004
Target Compounds						
36) L8 AR-1262-1	7.176	6.232	125.4E6	59832697	74.815	87.112
37) L8 AR-1262-2	7.430	6.417	151.5E6	79008547	77.648	93.345
38) L8 AR-1262-3	7.785	6.780	198.0E6	114.0E6	80.075	93.224m
39) L8 AR-1262-4	8.010	7.038	181.4E6	100.7E6	80.334	92.750m
40) L8 AR-1262-5	8.325	7.278	340.5E6	212.4E6	77.137	90.743

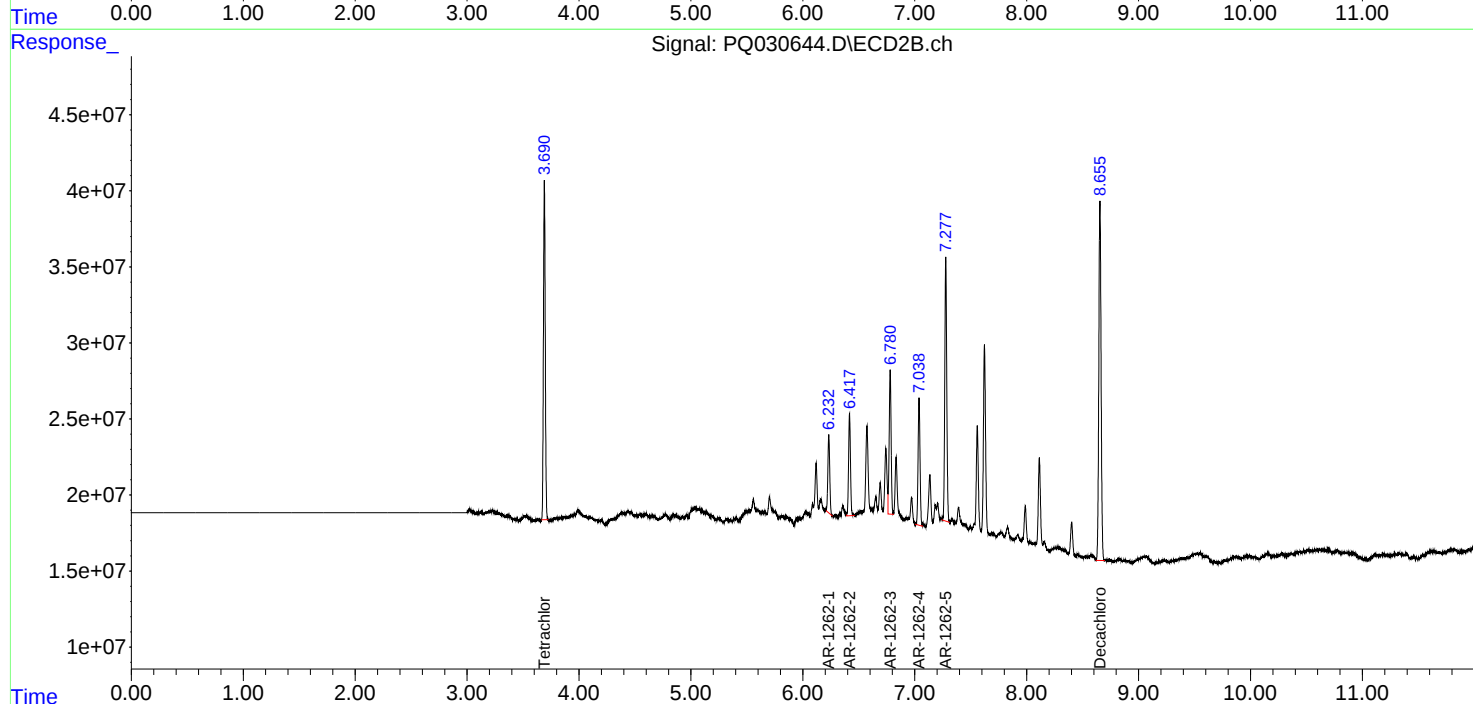
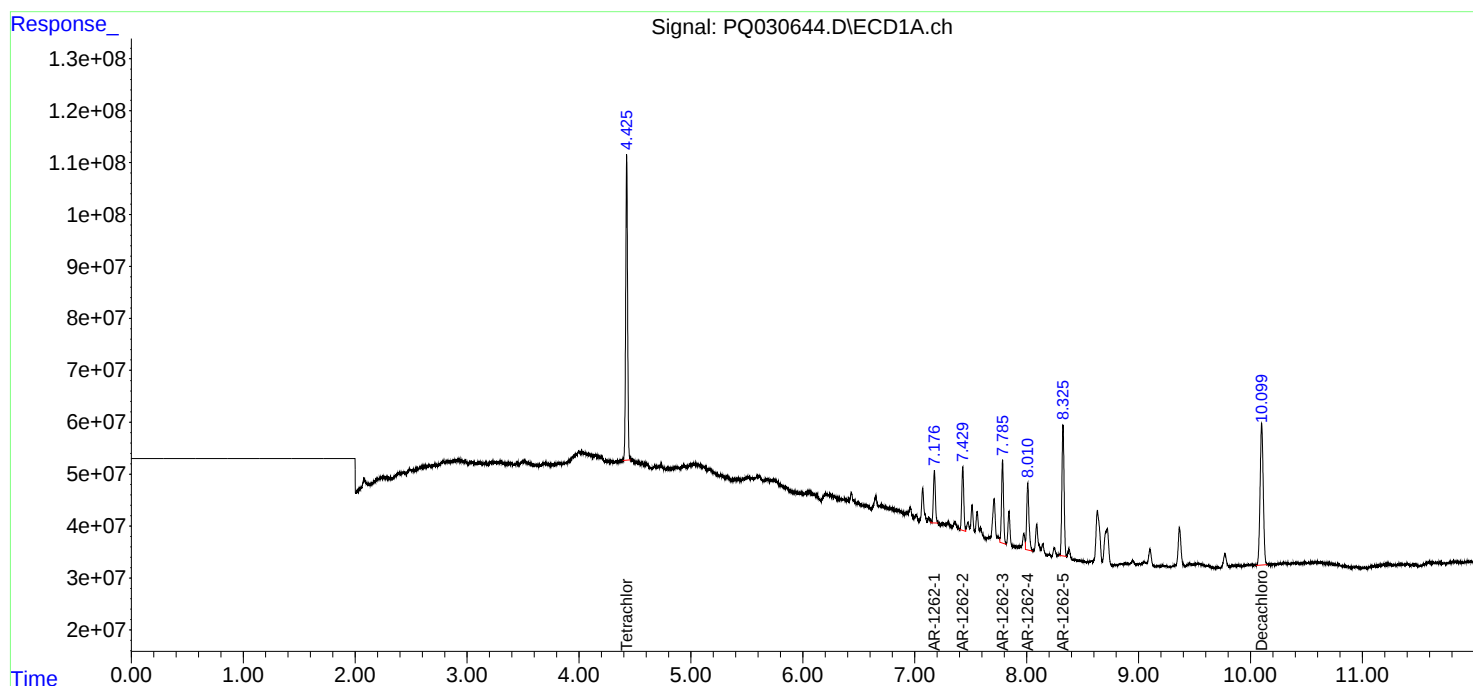
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

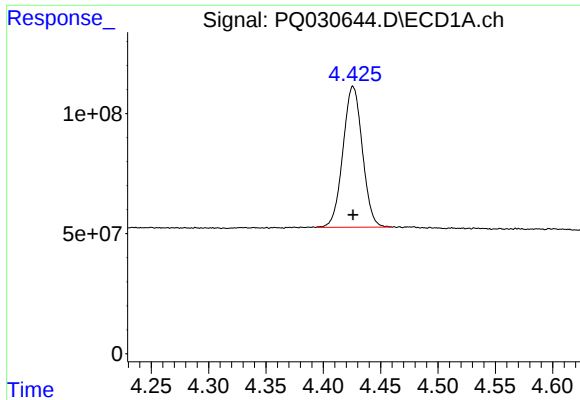
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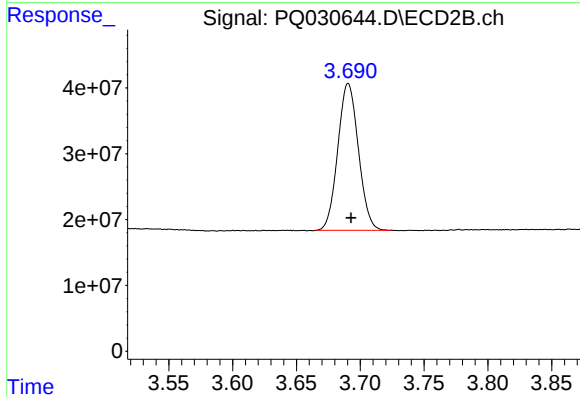




#1 Tetrachloro-m-xylene

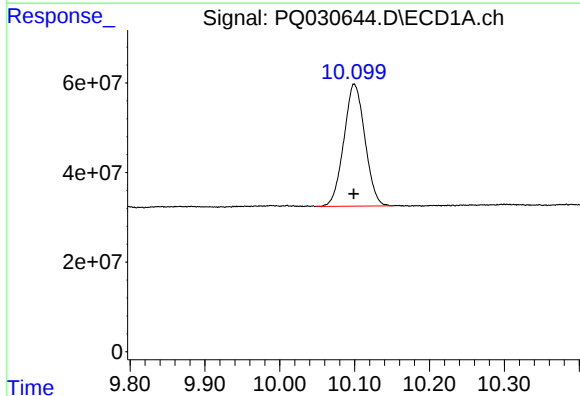
R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 691020760
Conc: 15.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2018



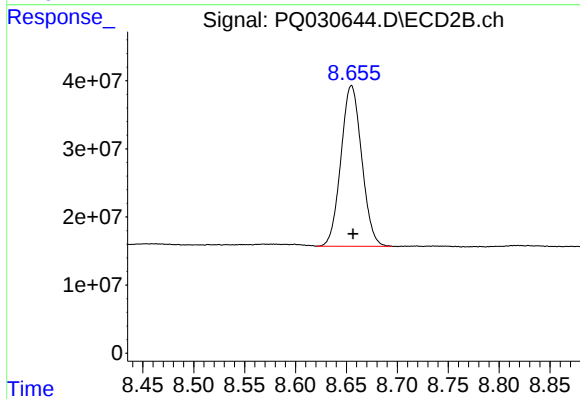
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.002 min
Response: 250544340
Conc: 16.11 ng/ml



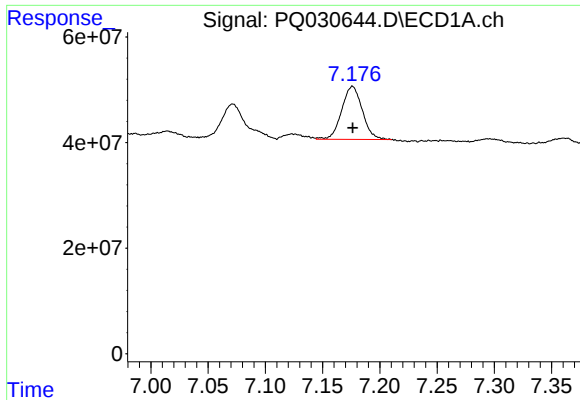
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 532416642
Conc: 16.29 ng/ml



#2 Decachlorobiphenyl

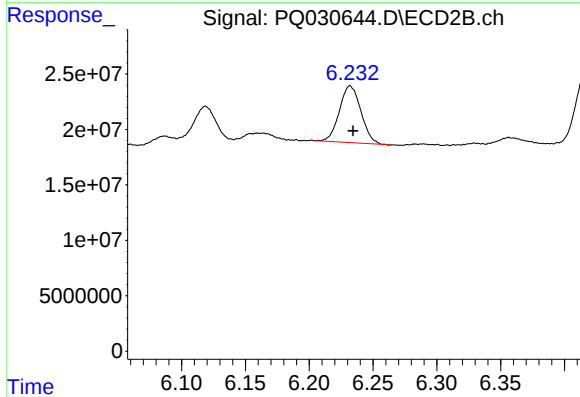
R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 335029151
Conc: 16.00 ng/ml



#36 AR-1262-1

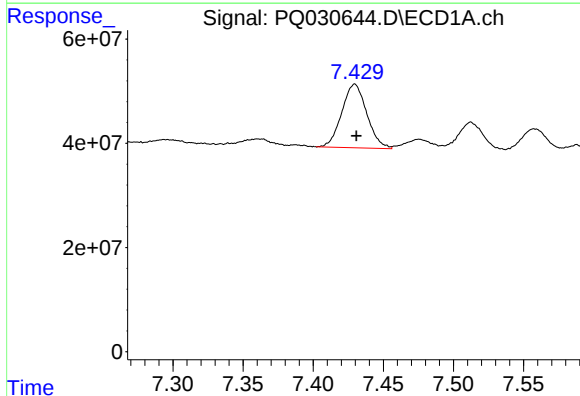
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 125391020
Conc: 74.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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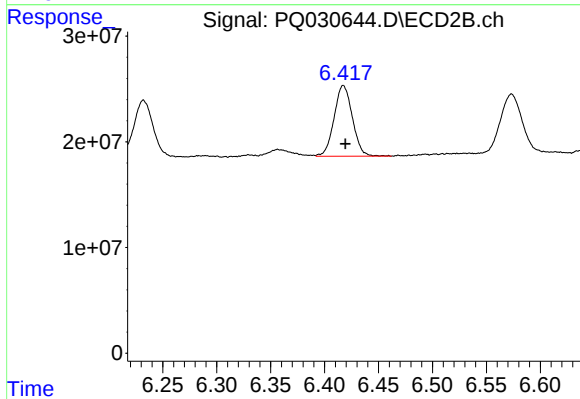
#36 AR-1262-1

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 59832697
Conc: 87.11 ng/ml



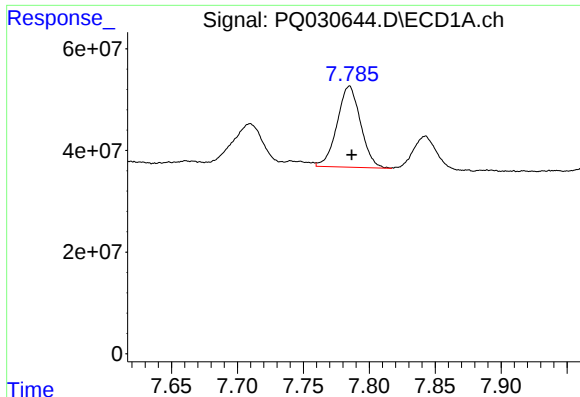
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 151458277
Conc: 77.65 ng/ml



#37 AR-1262-2

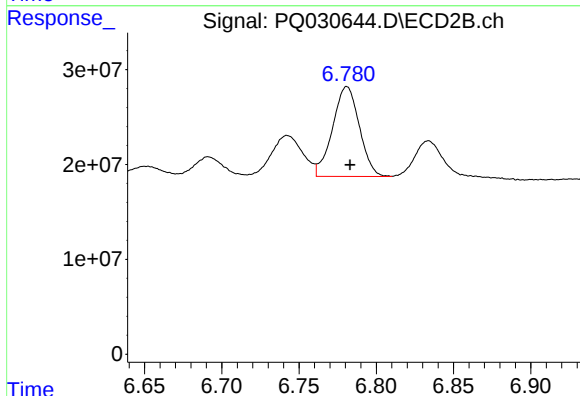
R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 79008547
Conc: 93.35 ng/ml



#38 AR-1262-3

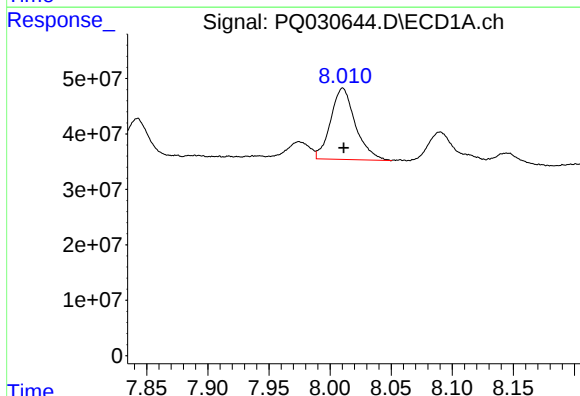
R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 197968571
Conc: 80.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2018



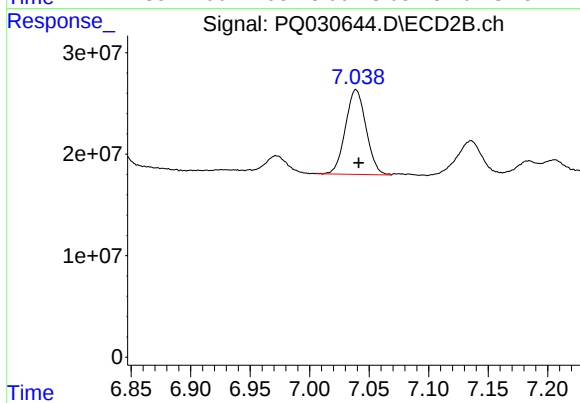
#38 AR-1262-3

R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 114022705
Conc: 93.22 ng/ml m



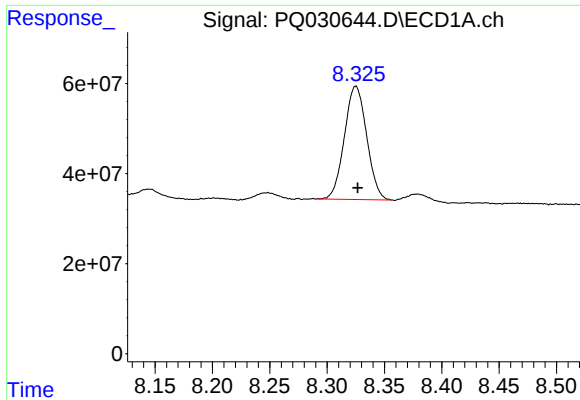
#39 AR-1262-4

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 181359269
Conc: 80.33 ng/ml



#39 AR-1262-4

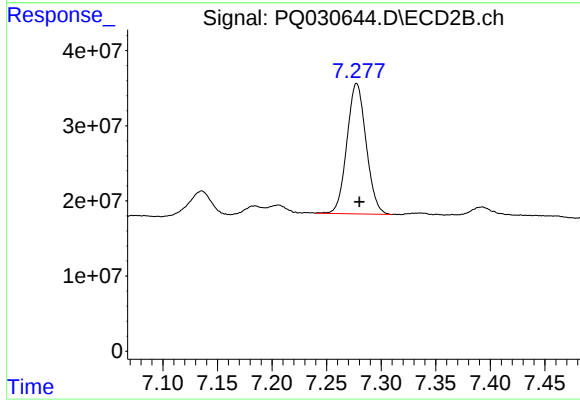
R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 100701116
Conc: 92.75 ng/ml m



#40 AR-1262-5

R.T.: 8.325 min
Delta R.T.: -0.002 min
Response: 340458823
Conc: 77.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2018



#40 AR-1262-5

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 212403367
Conc: 90.74 ng/ml