

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:22
 Operator : YP\AJ
 Sample : 02213-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:38:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.406	2.763	166.6E6	82014270	21.221	20.866
2) SA Decachlor...	8.585	7.541	134.2E6	100.2E6	23.777	21.267
Target Compounds						
36) L8 AR-1262-1	6.678	5.728	17183439	9435037	36.103	29.703m
37) L8 AR-1262-2	7.206	6.222	26878495	17247197	34.383	29.585
38) L8 AR-1262-3	7.481	6.500	18625066	8677232	35.389	36.489
39) L8 AR-1262-4	7.555	6.561	13637903	14347521	33.097	32.445
40) L8 AR-1262-5	8.059	7.055	10073065	5855434	37.238	27.681m#

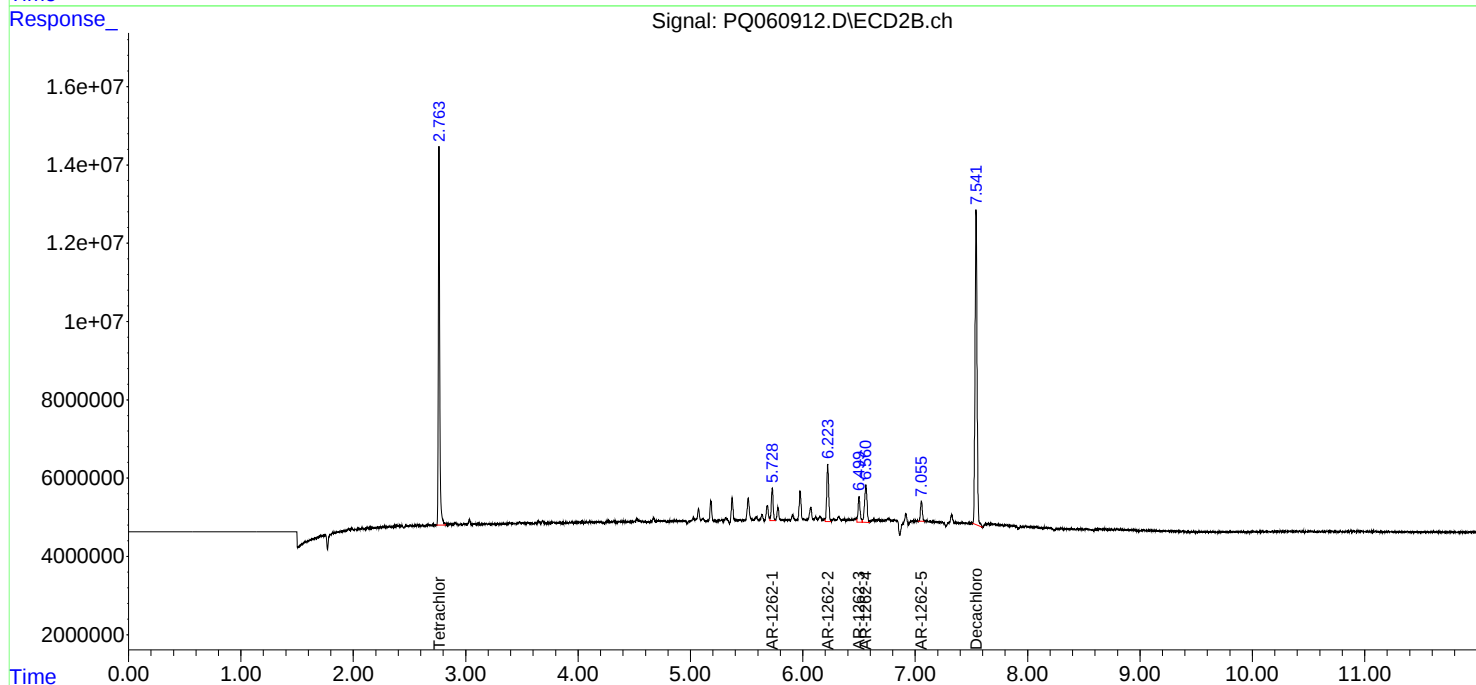
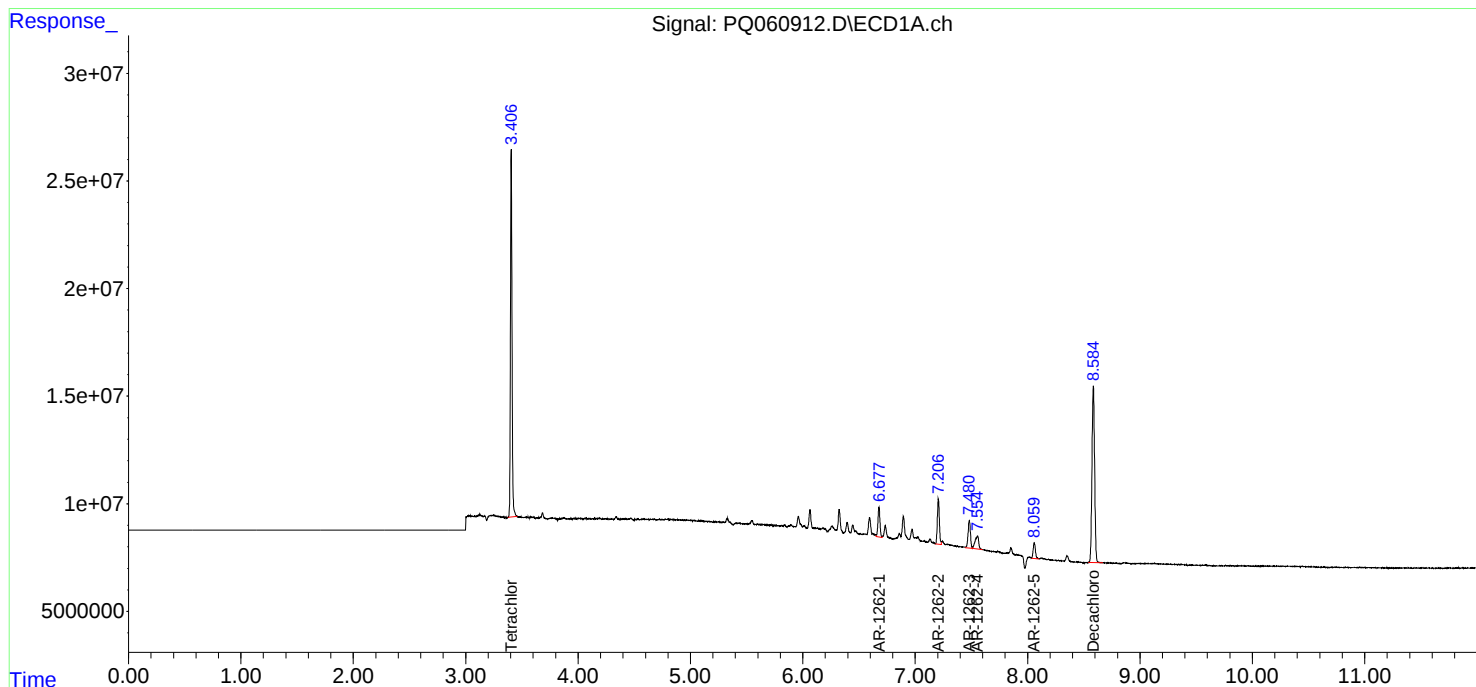
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

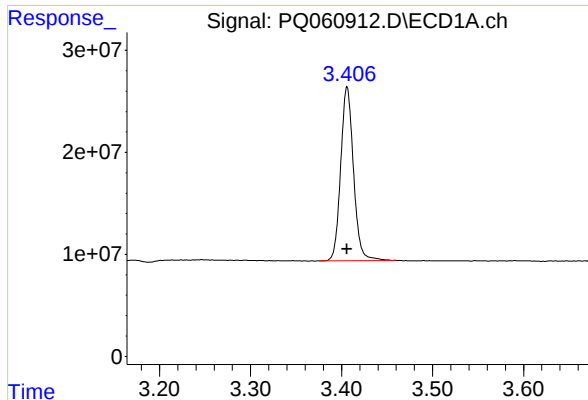
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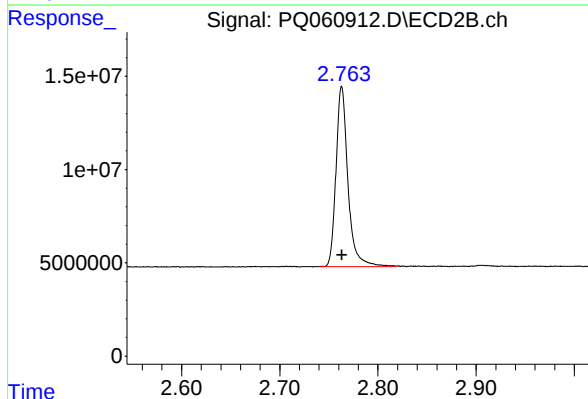




#1 Tetrachloro-m-xylene

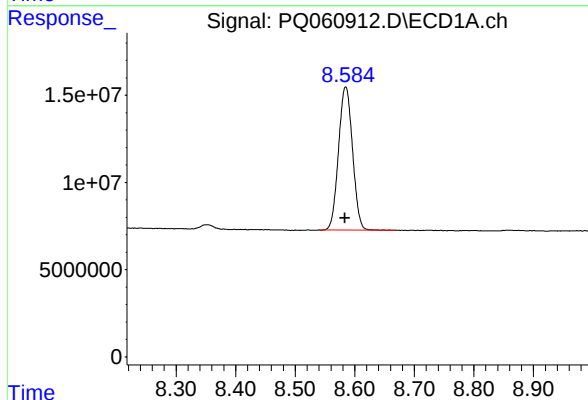
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 166587634
Conc: 21.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2023



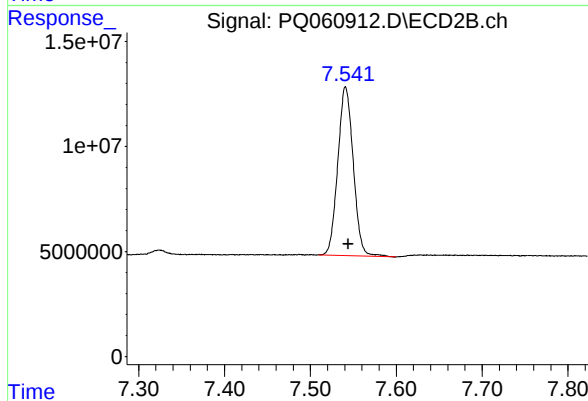
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 82014270
Conc: 20.87 ng/ml



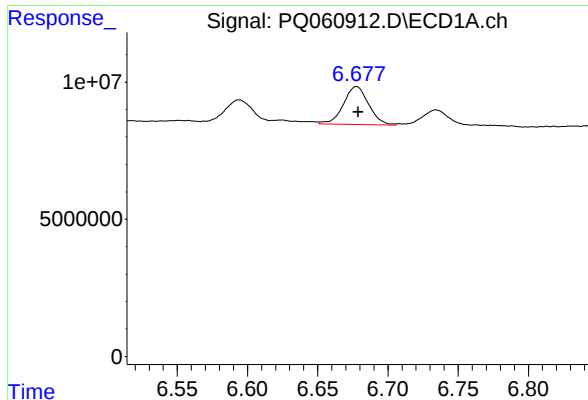
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 134177278
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

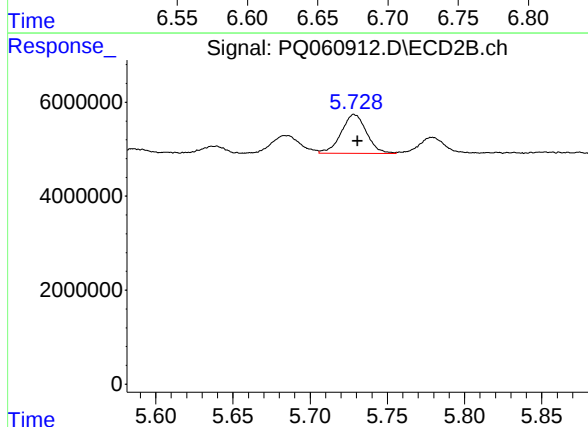
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 100228615
Conc: 21.27 ng/ml



#36 AR-1262-1

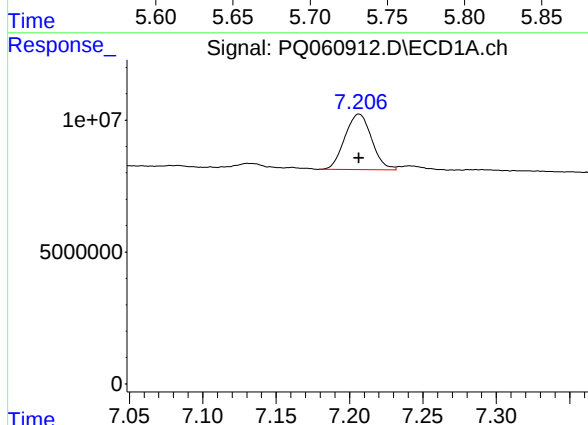
R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 17183439
Conc: 36.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2023



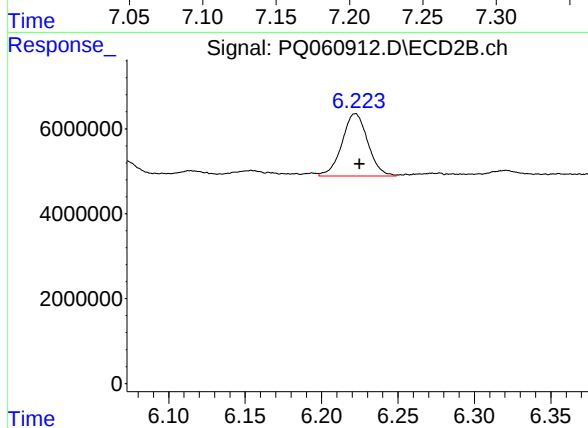
#36 AR-1262-1

R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 9435037
Conc: 29.70 ng/ml



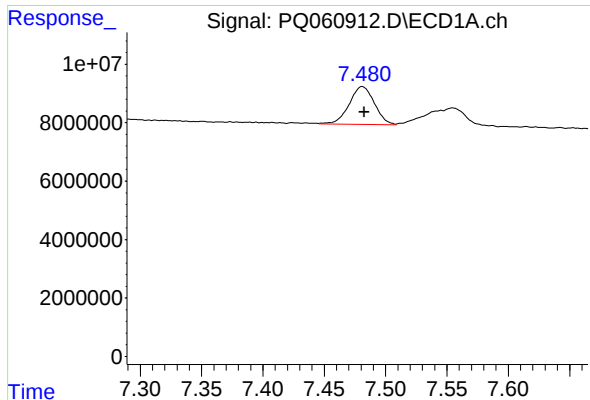
#37 AR-1262-2

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 26878495
Conc: 34.38 ng/ml



#37 AR-1262-2

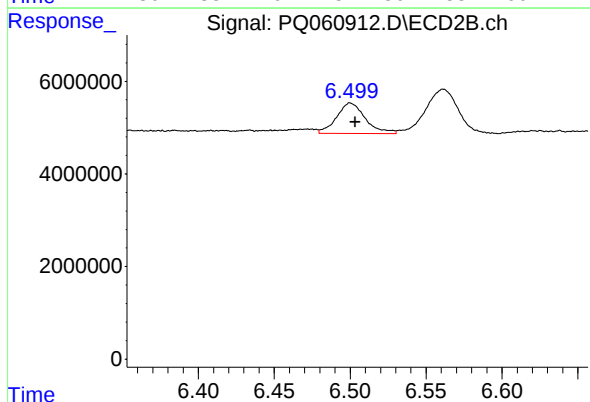
R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 17247197
Conc: 29.59 ng/ml



#38 AR-1262-3

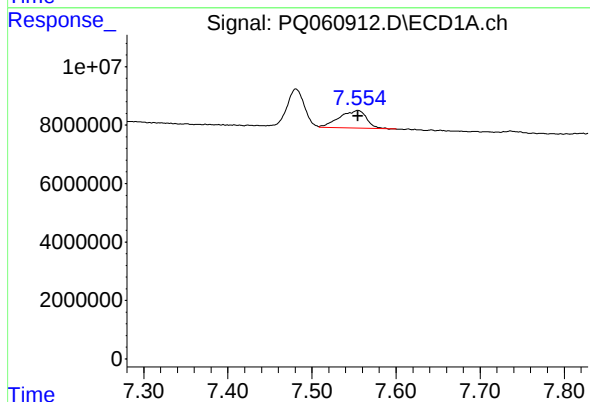
R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 18625066
Conc: 35.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2023



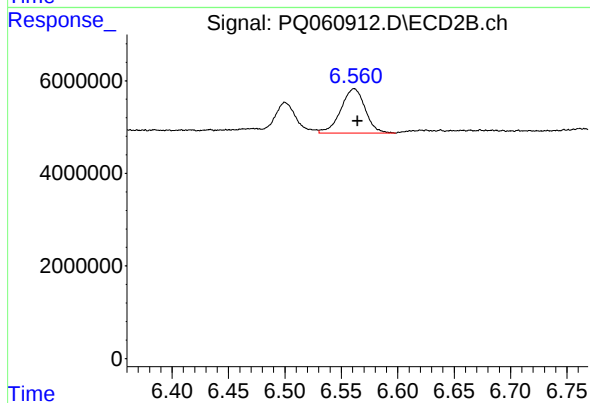
#38 AR-1262-3

R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 8677232
Conc: 36.49 ng/ml



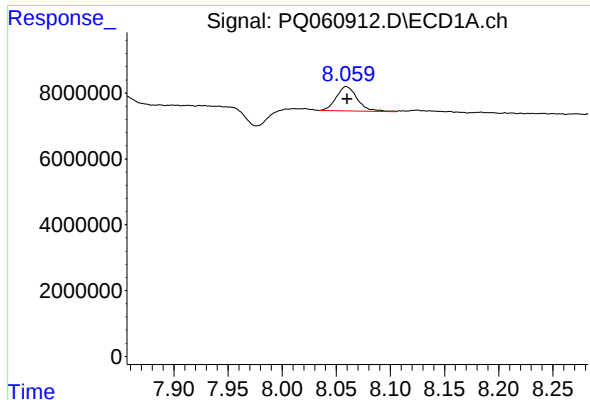
#39 AR-1262-4

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 13637903
Conc: 33.10 ng/ml



#39 AR-1262-4

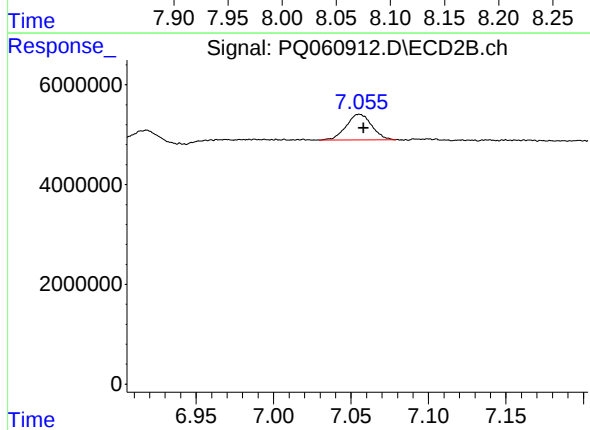
R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 14347521
Conc: 32.45 ng/ml



#40 AR-1262-5

R.T.: 8.059 min
Delta R.T.: -0.001 min
Response: 10073065
Conc: 37.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2023



#40 AR-1262-5

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 5855434
Conc: 27.68 ng/ml