

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:07
 Operator : YP\AJ
 Sample : 02213-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 69 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 00:38:10 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	184.9E6	92362410	23.552	23.498
2) SA Decachlor...	8.586	7.541	149.4E6	114.6E6	26.483	24.307
Target Compounds						
26) L6 AR-1254-1	5.328	4.524	13546596	8690405	42.560	37.442
27) L6 AR-1254-2	5.546	4.672	18799393	7706502	38.167	36.714
28) L6 AR-1254-3	5.898	5.053	19745268	12196854	39.058	36.947
29) L6 AR-1254-4	6.184	5.279	13500737	7943460	36.054	37.949
30) L6 AR-1254-5	6.597	5.686	15447234	10975286	36.530	33.558

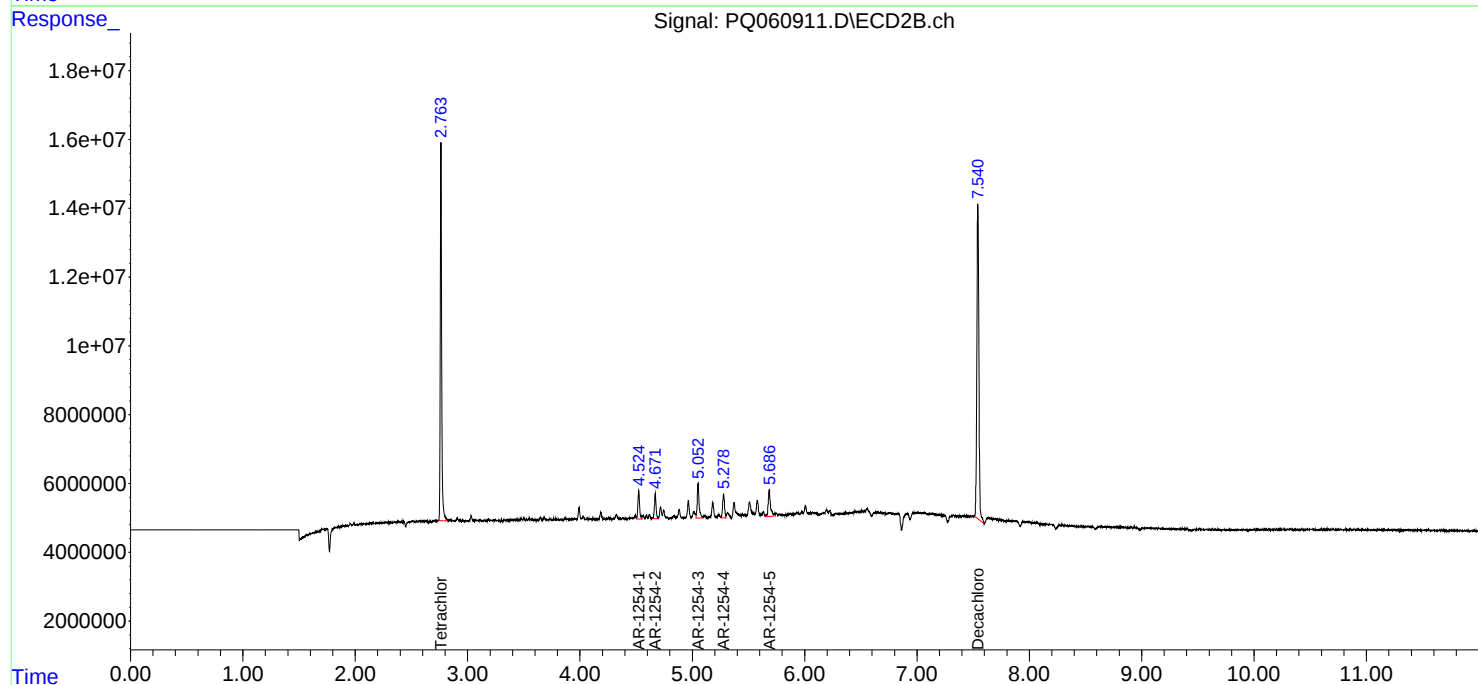
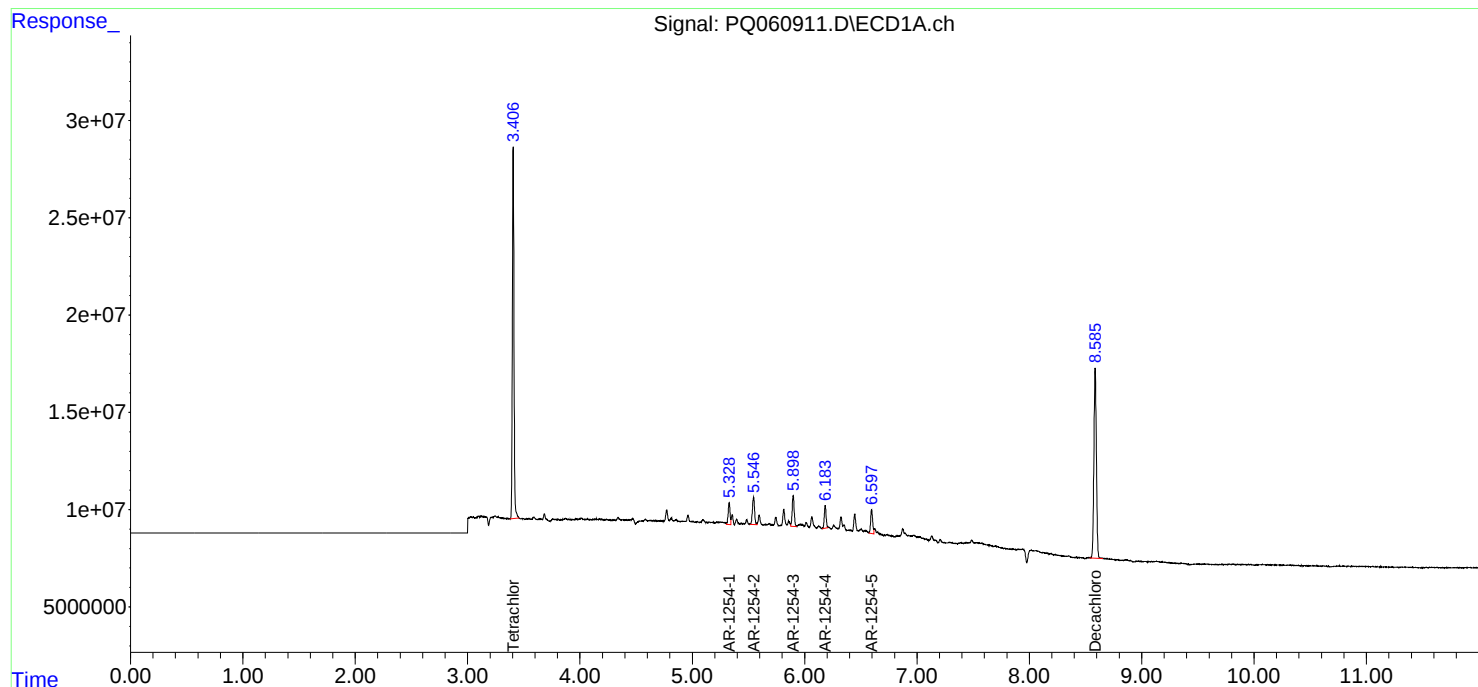
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

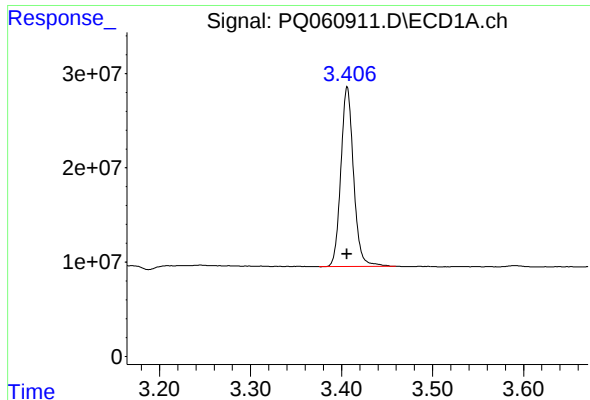
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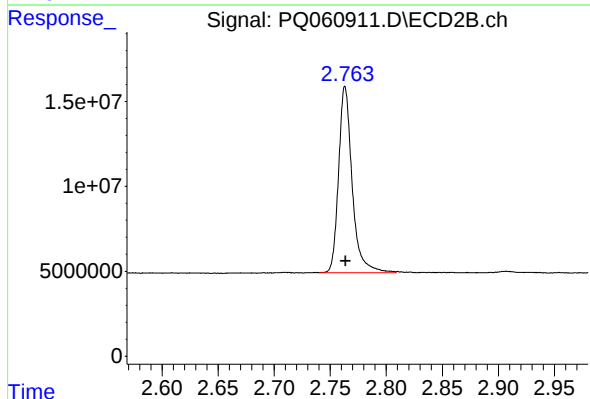




#1 Tetrachloro-m-xylene

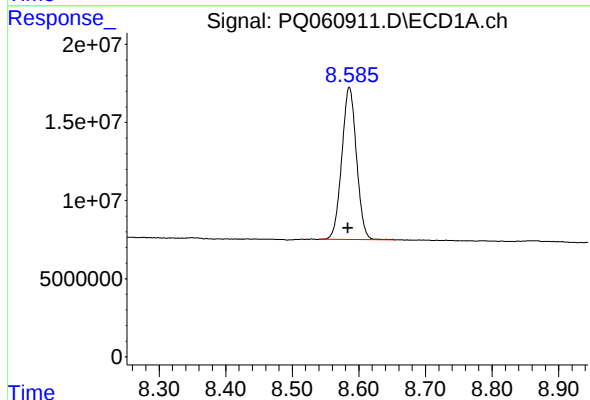
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 184889500
Conc: 23.55 ng/ml

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



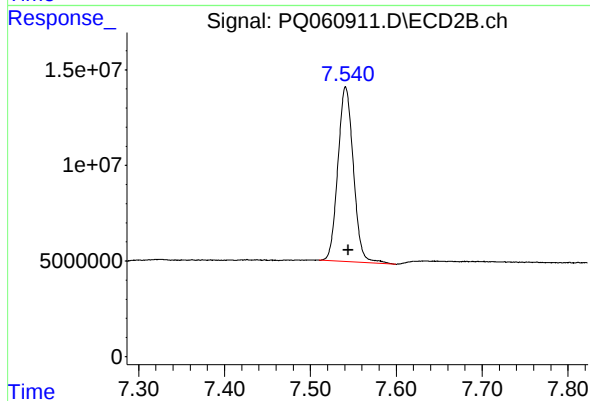
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 92362410
Conc: 23.50 ng/ml



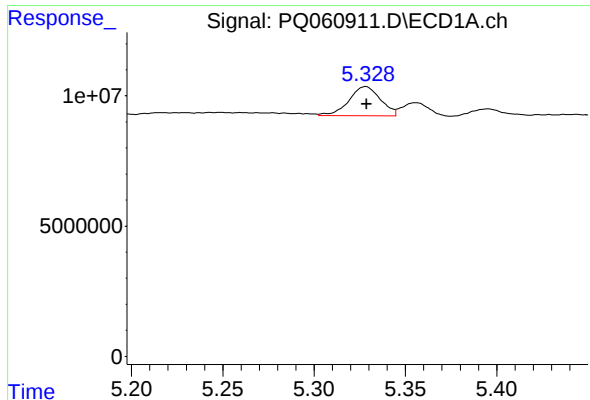
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 149444292
Conc: 26.48 ng/ml



#2 Decachlorobiphenyl

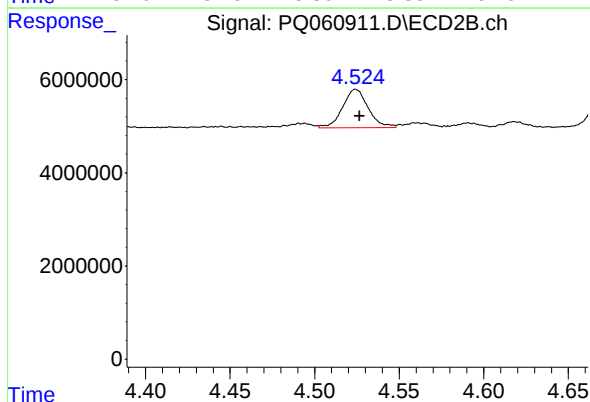
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 114559911
Conc: 24.31 ng/ml



#26 AR-1254-1

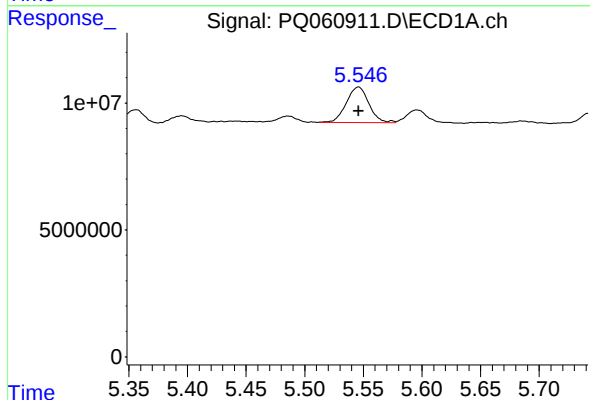
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 13546596
Conc: 42.56 ng/ml

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



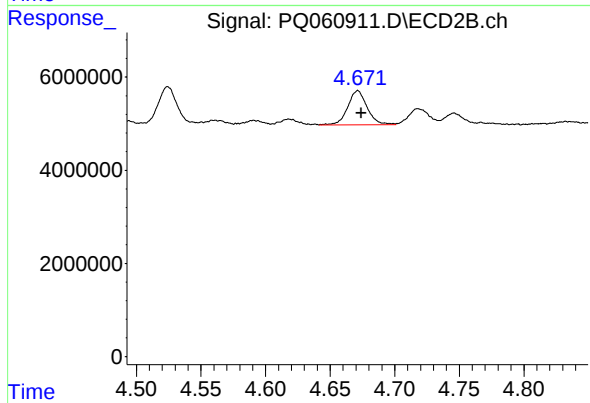
#26 AR-1254-1

R.T.: 4.524 min
Delta R.T.: -0.002 min
Response: 8690405
Conc: 37.44 ng/ml



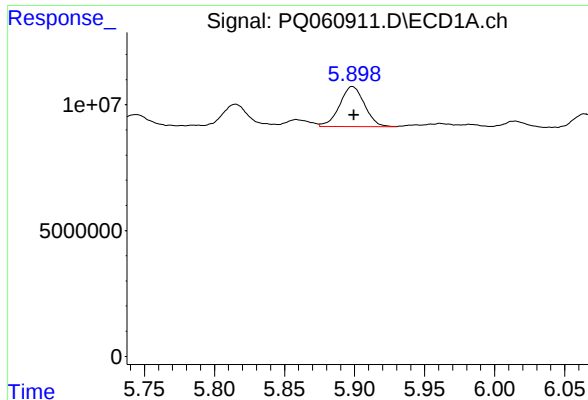
#27 AR-1254-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 18799393
Conc: 38.17 ng/ml



#27 AR-1254-2

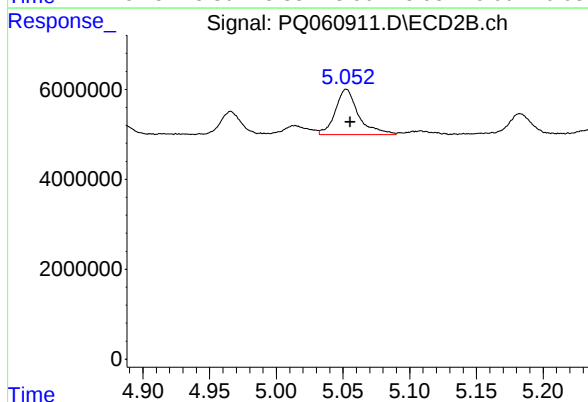
R.T.: 4.672 min
Delta R.T.: -0.002 min
Response: 7706502
Conc: 36.71 ng/ml



#28 AR-1254-3

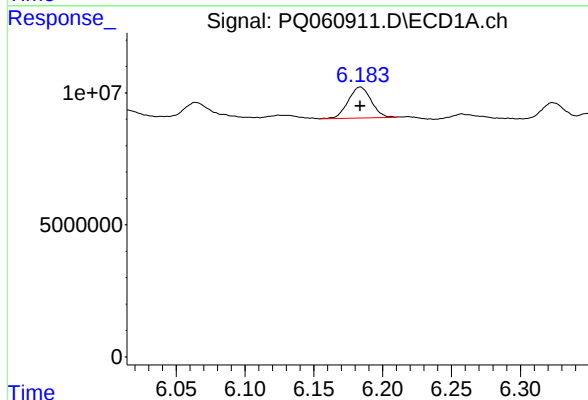
R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 19745268
Conc: 39.06 ng/ml

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



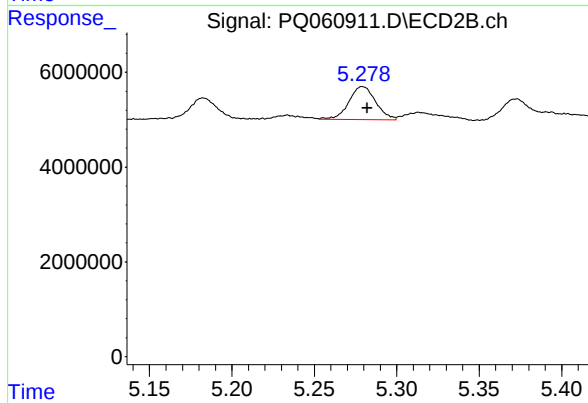
#28 AR-1254-3

R.T.: 5.053 min
Delta R.T.: -0.003 min
Response: 12196854
Conc: 36.95 ng/ml



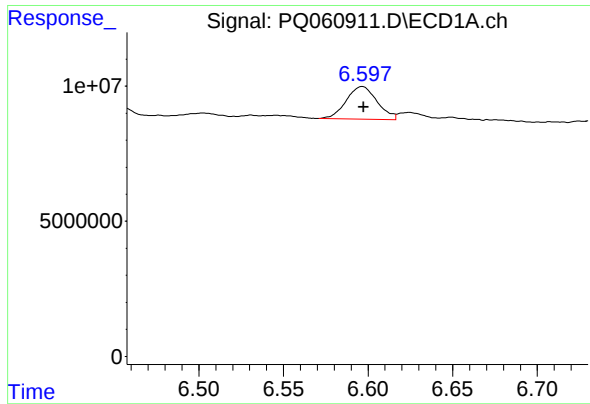
#29 AR-1254-4

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 13500737
Conc: 36.05 ng/ml



#29 AR-1254-4

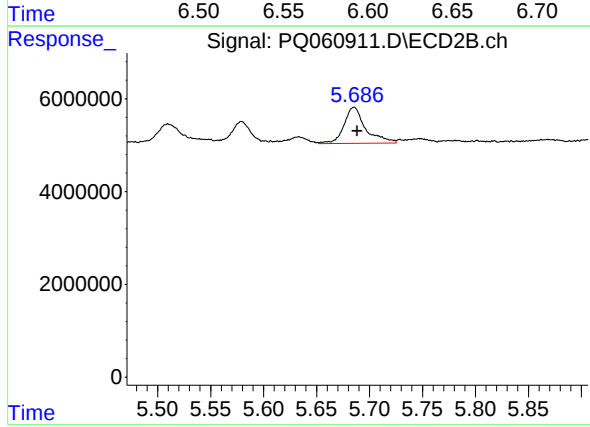
R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 7943460
Conc: 37.95 ng/ml



#30 AR-1254-5

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 15447234
Conc: 36.53 ng/ml

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



#30 AR-1254-5

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 10975286
Conc: 33.56 ng/ml