

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 01:20
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:58:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 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...	3.453	2.783	119.5E6	88850051	22.232	21.543
2) SA Decachlor...	8.686	7.593	99921943	103.0E6	25.808	23.808
Target Compounds						
11) L3 AR-1232-1	3.805	3.134	7104598	4988579	54.989	51.199
12) L3 AR-1232-2	4.304	3.811	3331022	4273487	47.761	43.933
13) L3 AR-1232-3	4.585	3.973	5599149	2358234	45.823	44.414
14) L3 AR-1232-4	4.736	4.059	2659761	2237237	44.080	48.743
15) L3 AR-1232-5	4.834	4.219	2415146	2679138	55.334	49.410

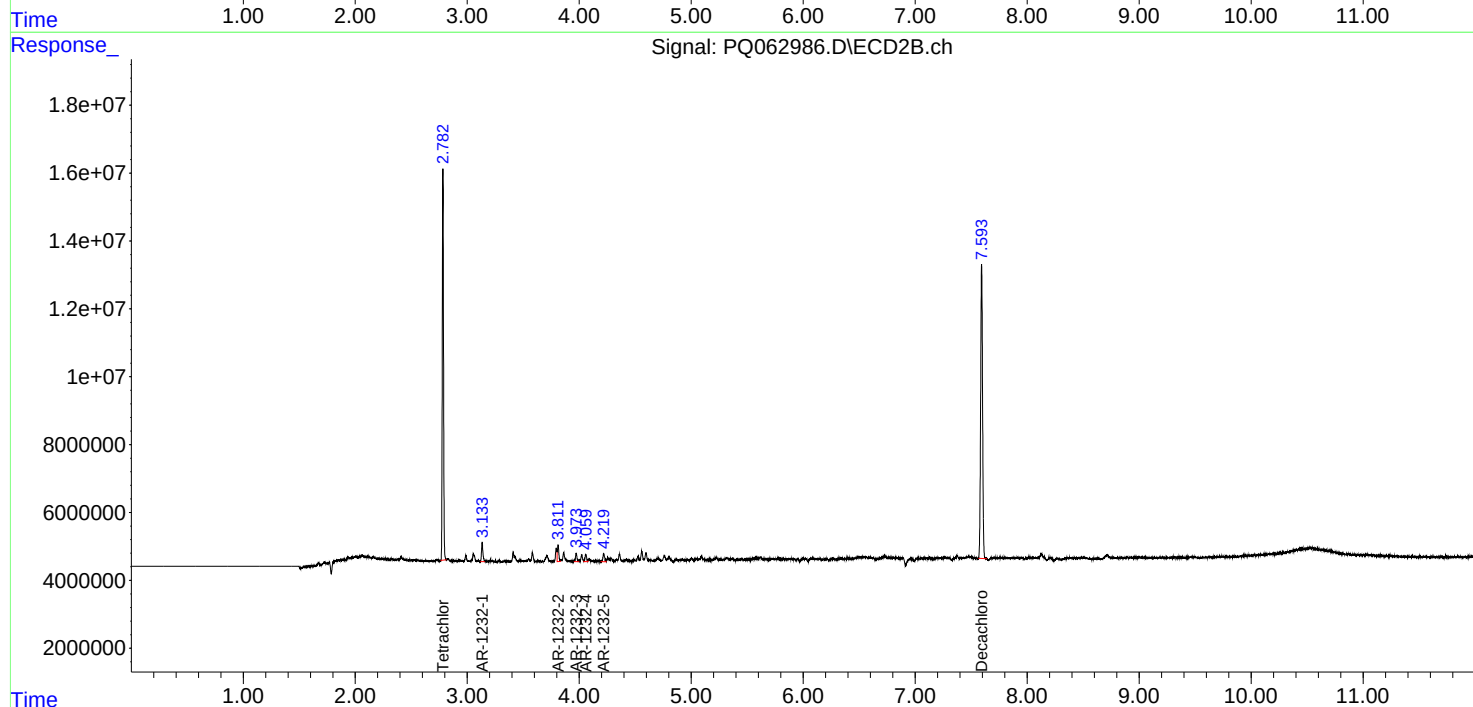
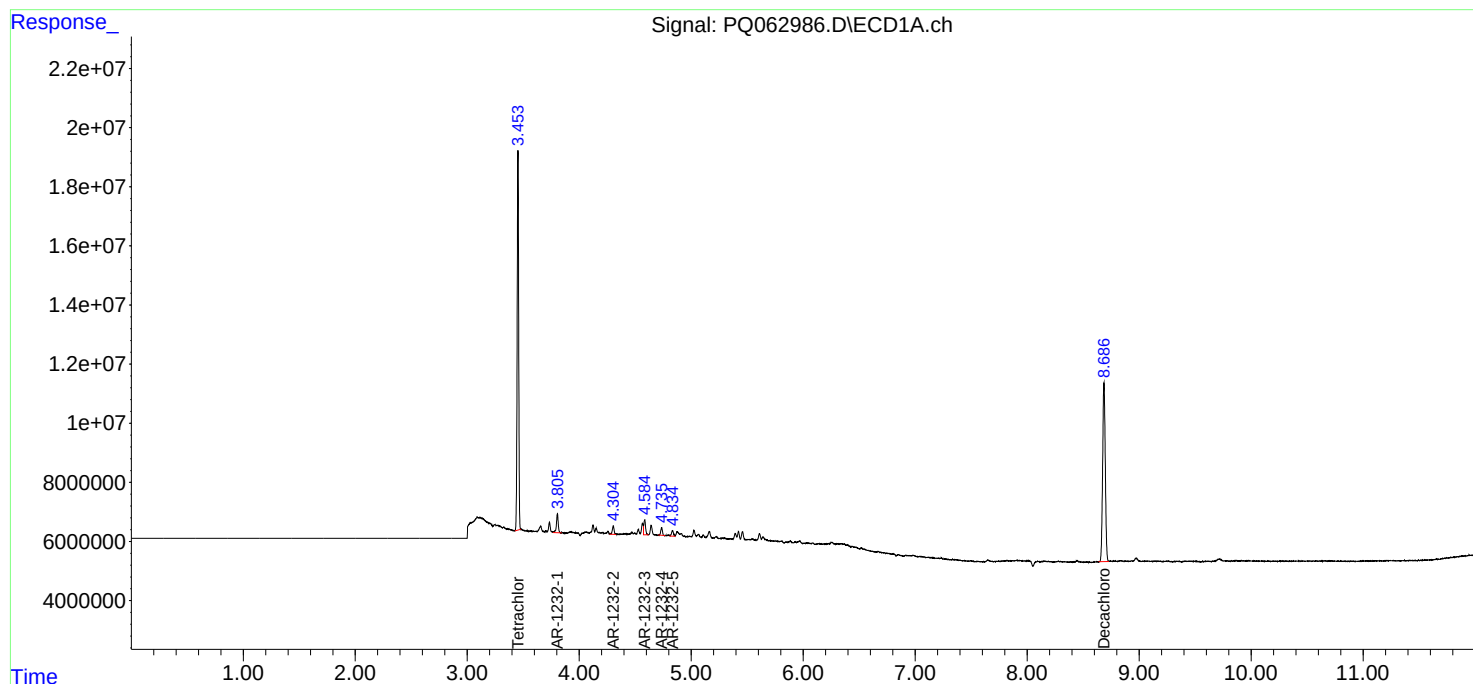
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

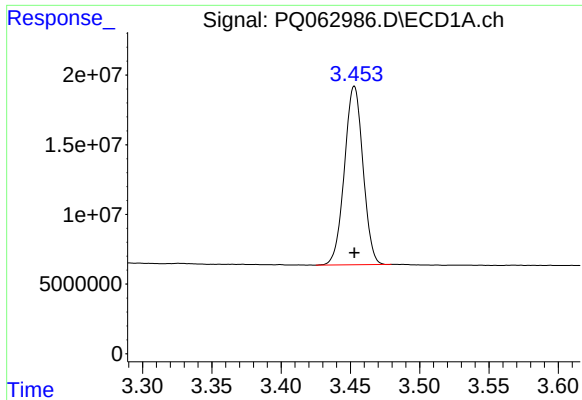
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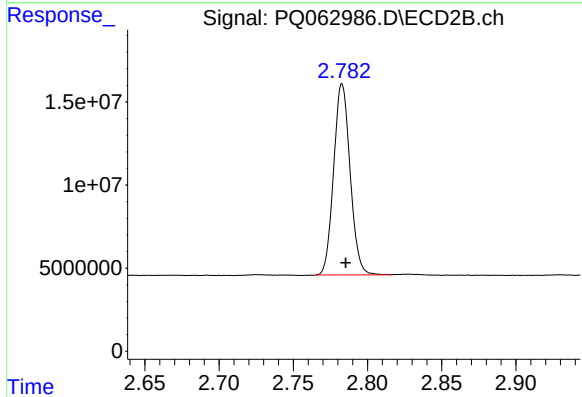




#1 Tetrachloro-m-xylene

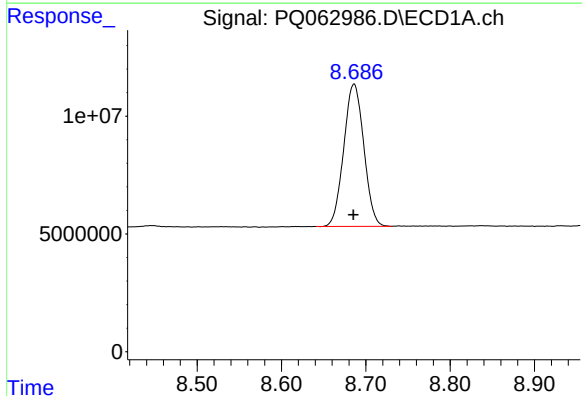
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 119460414
Conc: 22.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



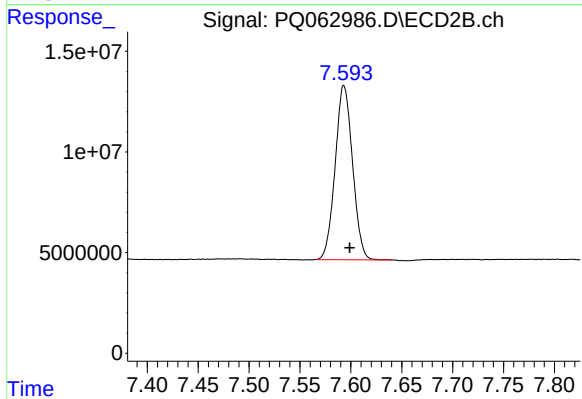
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.003 min
Response: 88850051
Conc: 21.54 ng/ml



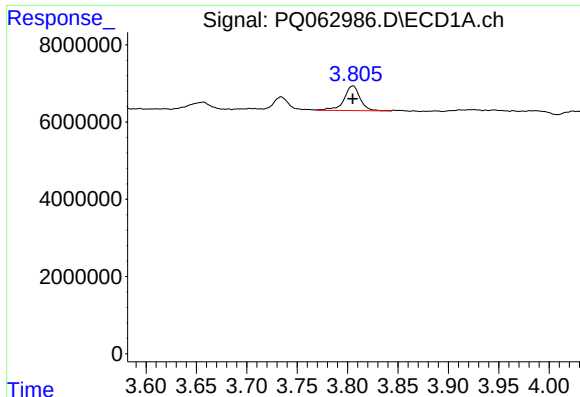
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 99921943
Conc: 25.81 ng/ml



#2 Decachlorobiphenyl

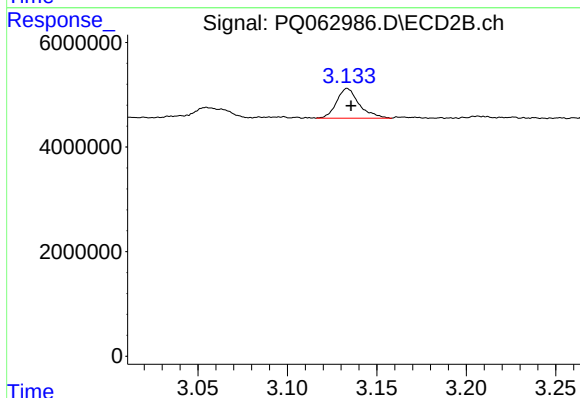
R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 102978127
Conc: 23.81 ng/ml



#11 AR-1232-1

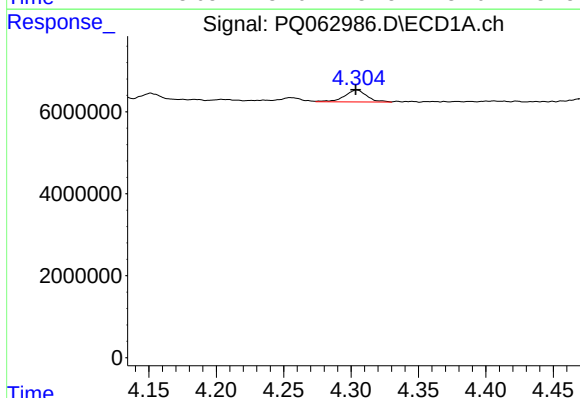
R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 7104598
Conc: 54.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



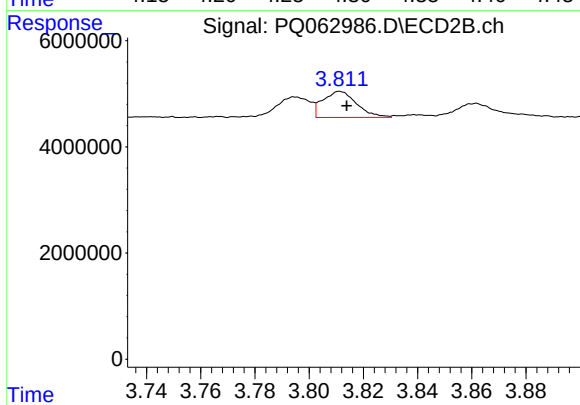
#11 AR-1232-1

R.T.: 3.134 min
Delta R.T.: -0.002 min
Response: 4988579
Conc: 51.20 ng/ml



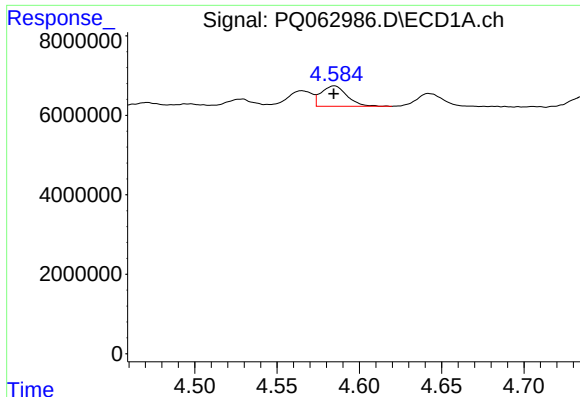
#12 AR-1232-2

R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 3331022
Conc: 47.76 ng/ml



#12 AR-1232-2

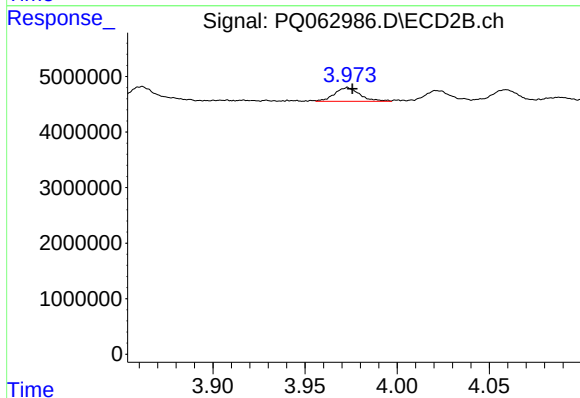
R.T.: 3.811 min
Delta R.T.: -0.002 min
Response: 4273487
Conc: 43.93 ng/ml



#13 AR-1232-3

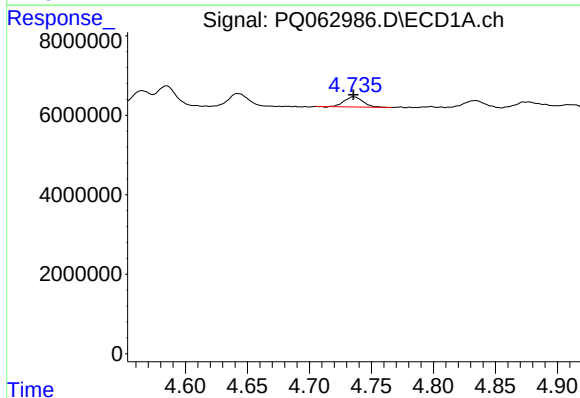
R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 5599149
Conc: 45.82 ng/ml

Instrument :
ECD_Q
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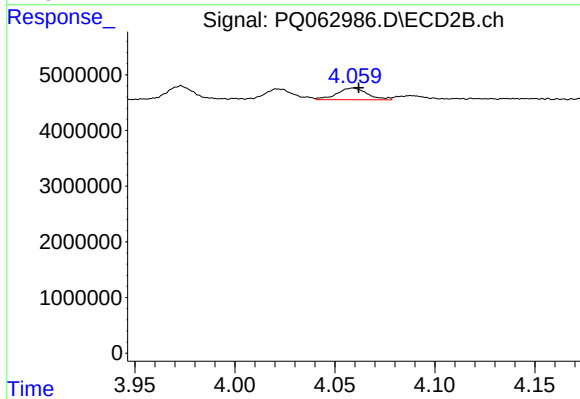
#13 AR-1232-3

R.T.: 3.973 min
Delta R.T.: -0.002 min
Response: 2358234
Conc: 44.41 ng/ml



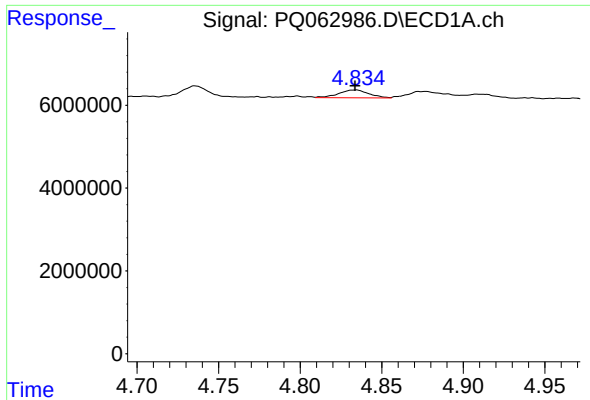
#14 AR-1232-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 2659761
Conc: 44.08 ng/ml



#14 AR-1232-4

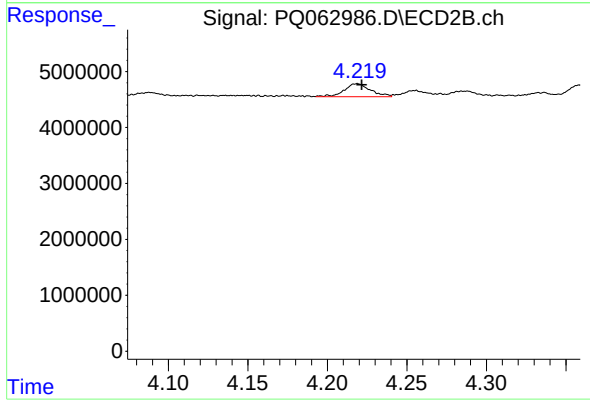
R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 2237237
Conc: 48.74 ng/ml



#15 AR-1232-5

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 2415146
Conc: 55.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



#15 AR-1232-5

R.T.: 4.219 min
Delta R.T.: -0.003 min
Response: 2679138
Conc: 49.41 ng/ml