

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 00:37
 Operator : YP\AJ
 Sample : P2403-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:37:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.440	2.733	99030447	144.0E6	22.780	22.515
2)	SA Decachlor...	8.649	7.497	60153001	160.1E6	24.440	25.445
Target Compounds							
11)	L3 AR-1232-1	3.792	3.077	5792410	8832437	57.356	57.389
12)	L3 AR-1232-2	4.290	3.745	3008775	8956826	54.578	55.587
13)	L3 AR-1232-3	4.570	3.905	5236583	4707443	54.318	53.383
14)	L3 AR-1232-4	4.721	3.989	2570098	4271878	54.292	56.701
15)	L3 AR-1232-5	4.818	4.148	1868332	4240811	56.114	50.294

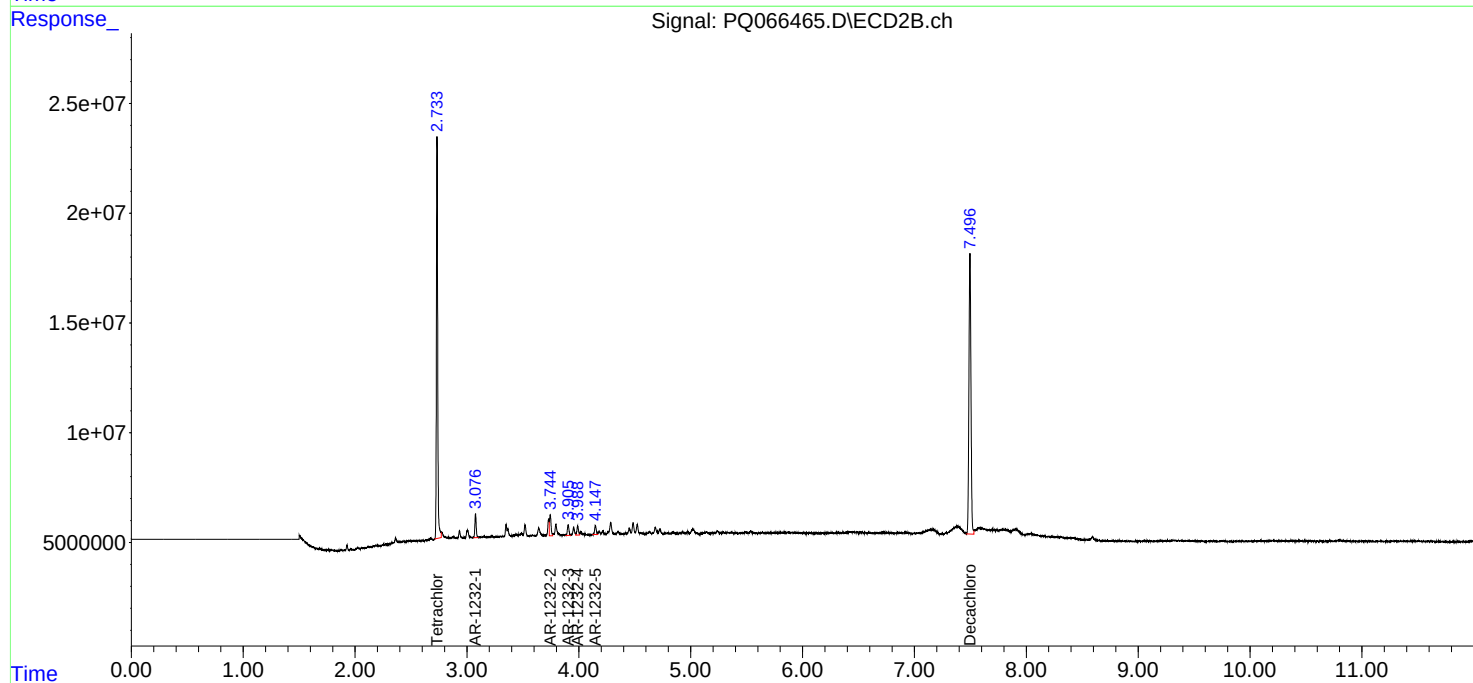
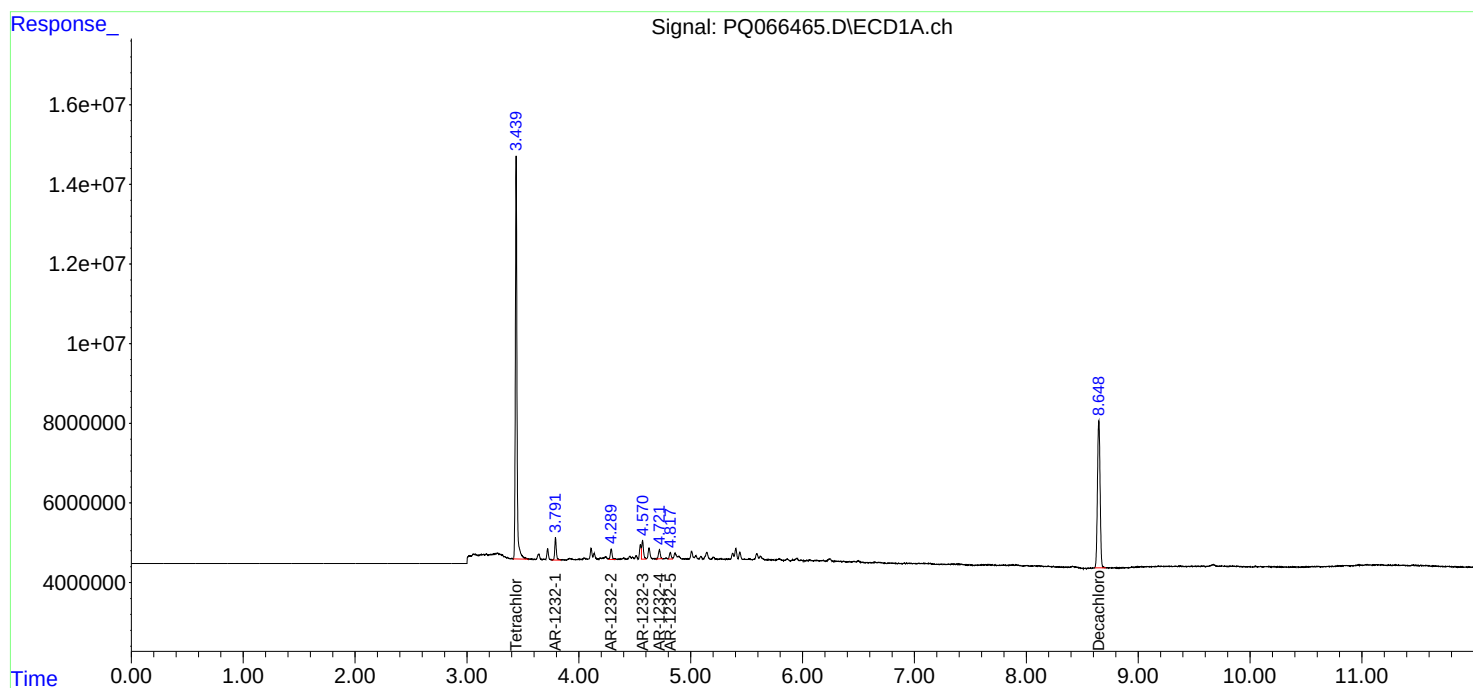
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

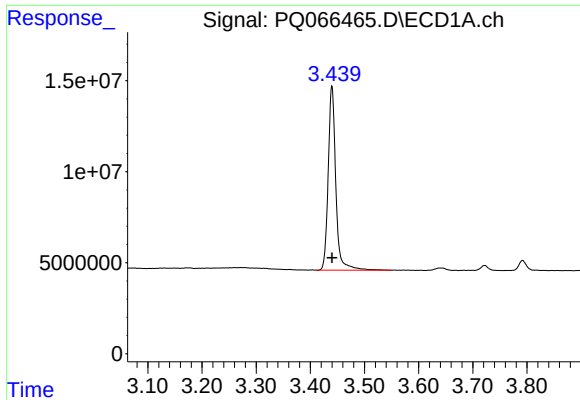
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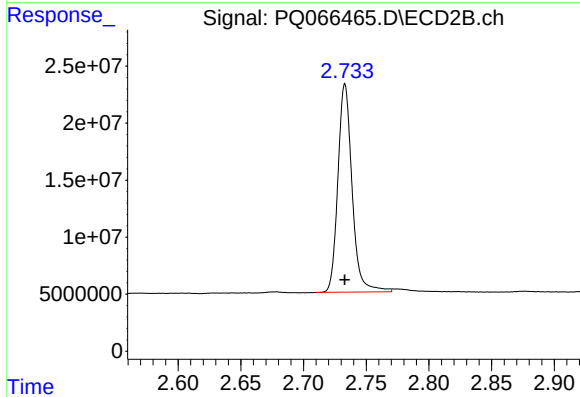




#1 Tetrachloro-m-xylene

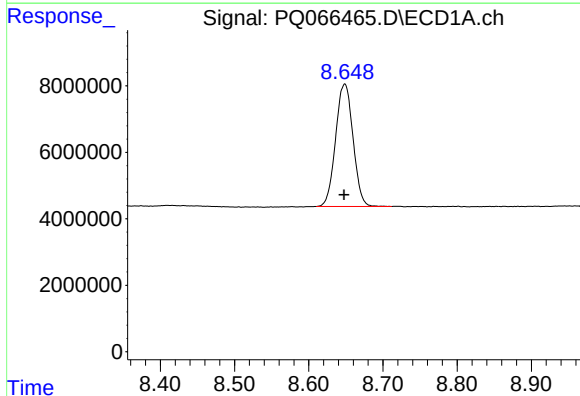
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 99030447
Conc: 22.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



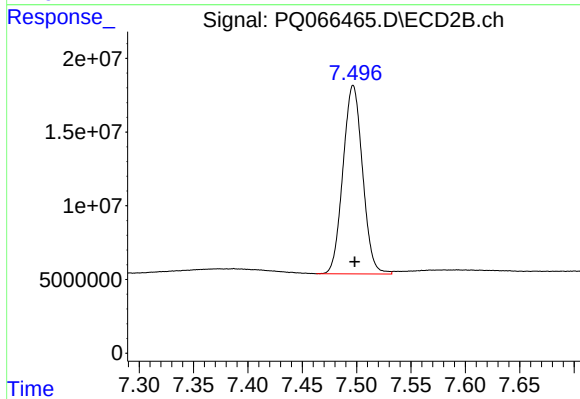
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 144034387
Conc: 22.51 ng/ml



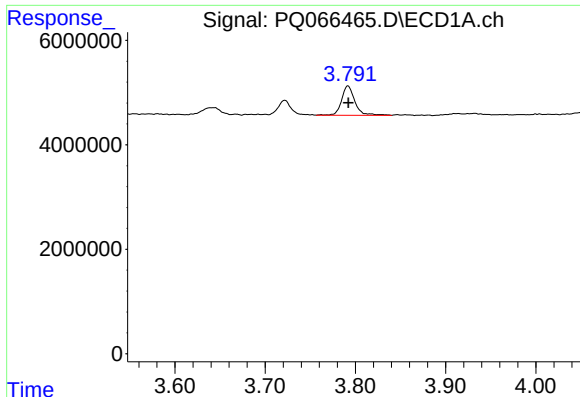
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.001 min
Response: 60153001
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

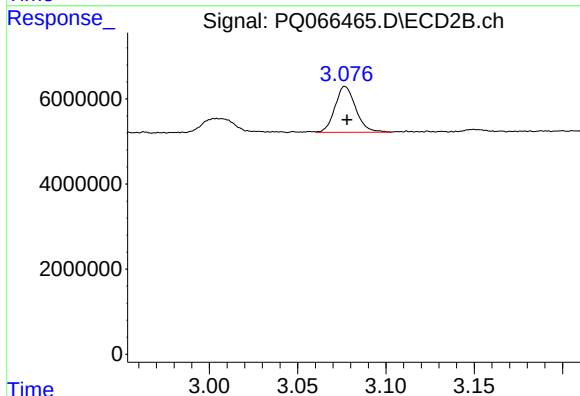
R.T.: 7.497 min
Delta R.T.: -0.001 min
Response: 160086255
Conc: 25.44 ng/ml



#11 AR-1232-1

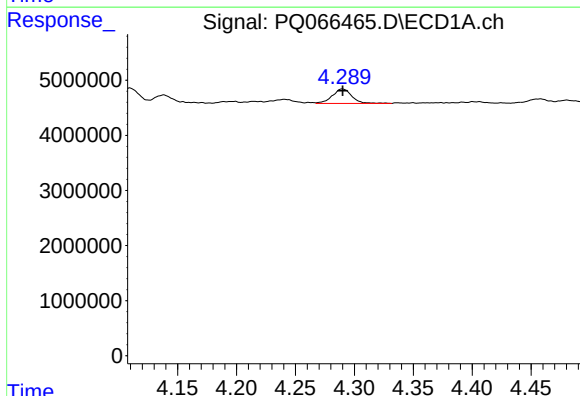
R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 5792410
Conc: 57.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



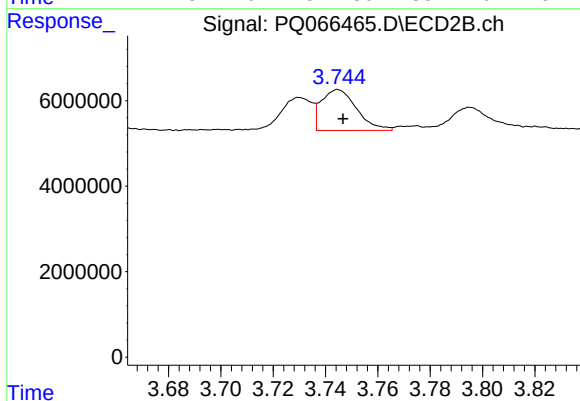
#11 AR-1232-1

R.T.: 3.077 min
Delta R.T.: -0.001 min
Response: 8832437
Conc: 57.39 ng/ml



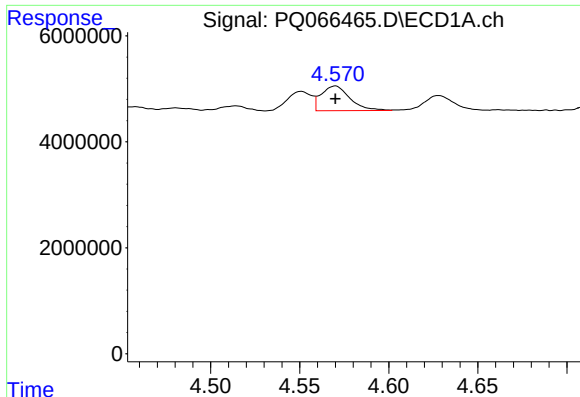
#12 AR-1232-2

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 3008775
Conc: 54.58 ng/ml



#12 AR-1232-2

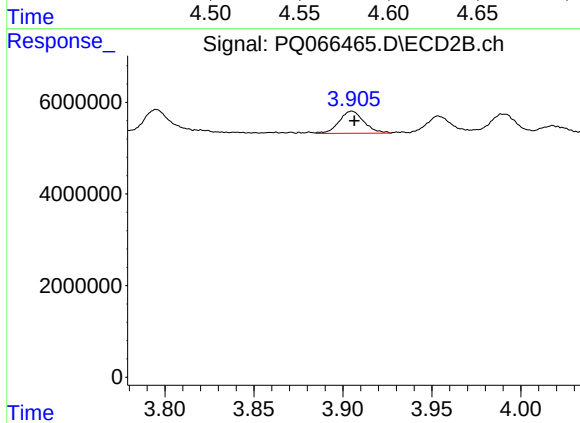
R.T.: 3.745 min
Delta R.T.: -0.002 min
Response: 8956826
Conc: 55.59 ng/ml



#13 AR-1232-3

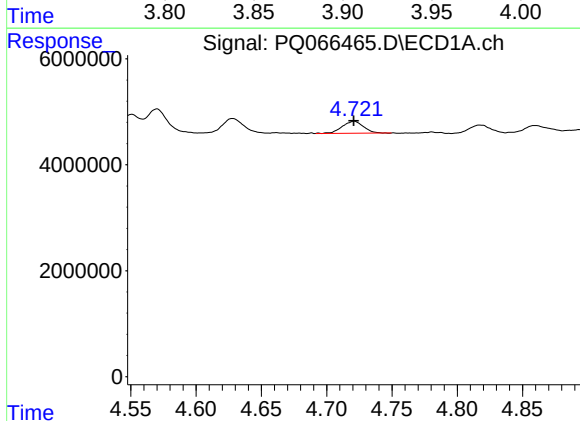
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 5236583
Conc: 54.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



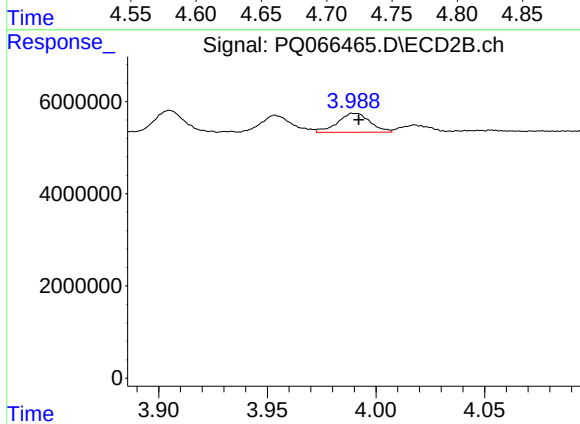
#13 AR-1232-3

R.T.: 3.905 min
Delta R.T.: -0.001 min
Response: 4707443
Conc: 53.38 ng/ml



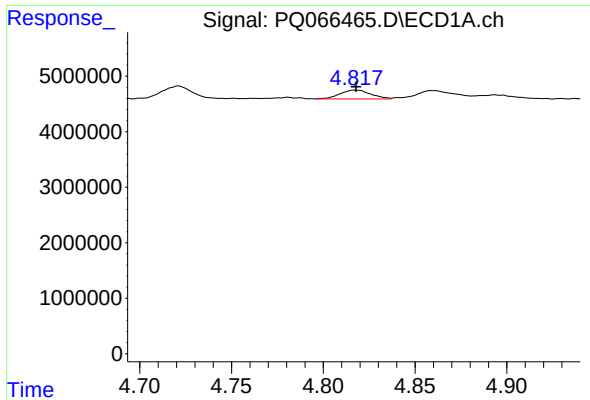
#14 AR-1232-4

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 2570098
Conc: 54.29 ng/ml



#14 AR-1232-4

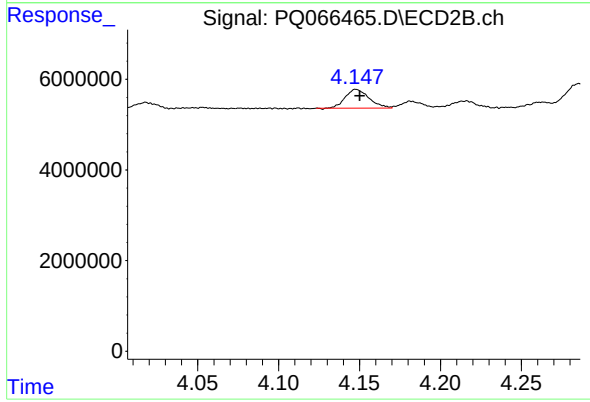
R.T.: 3.989 min
Delta R.T.: -0.003 min
Response: 4271878
Conc: 56.70 ng/ml



#15 AR-1232-5

R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 1868332
Conc: 56.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



#15 AR-1232-5

R.T.: 4.148 min
Delta R.T.: -0.002 min
Response: 4240811
Conc: 50.29 ng/ml