

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 00:52
 Operator : YP\AJ
 Sample : P2403-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 53 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 04:37:31 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	99355259	147.9E6	22.855	23.124
2)	SA Decachlor...	8.648	7.496	59466546	159.2E6	24.161	25.312
Target Compounds							
16)	L4 AR-1242-1	4.550	3.730	6259886	10666163	56.511	53.776
17)	L4 AR-1242-2	4.570	3.745	9574058	15872892	56.665	56.125
18)	L4 AR-1242-3	4.628	3.905	6105810	8509218	57.688	54.234
19)	L4 AR-1242-4	4.720	3.990	4643155	8309016	55.687	56.642
20)	L4 AR-1242-5	5.440	4.485	4944189	10591163	55.963	55.087

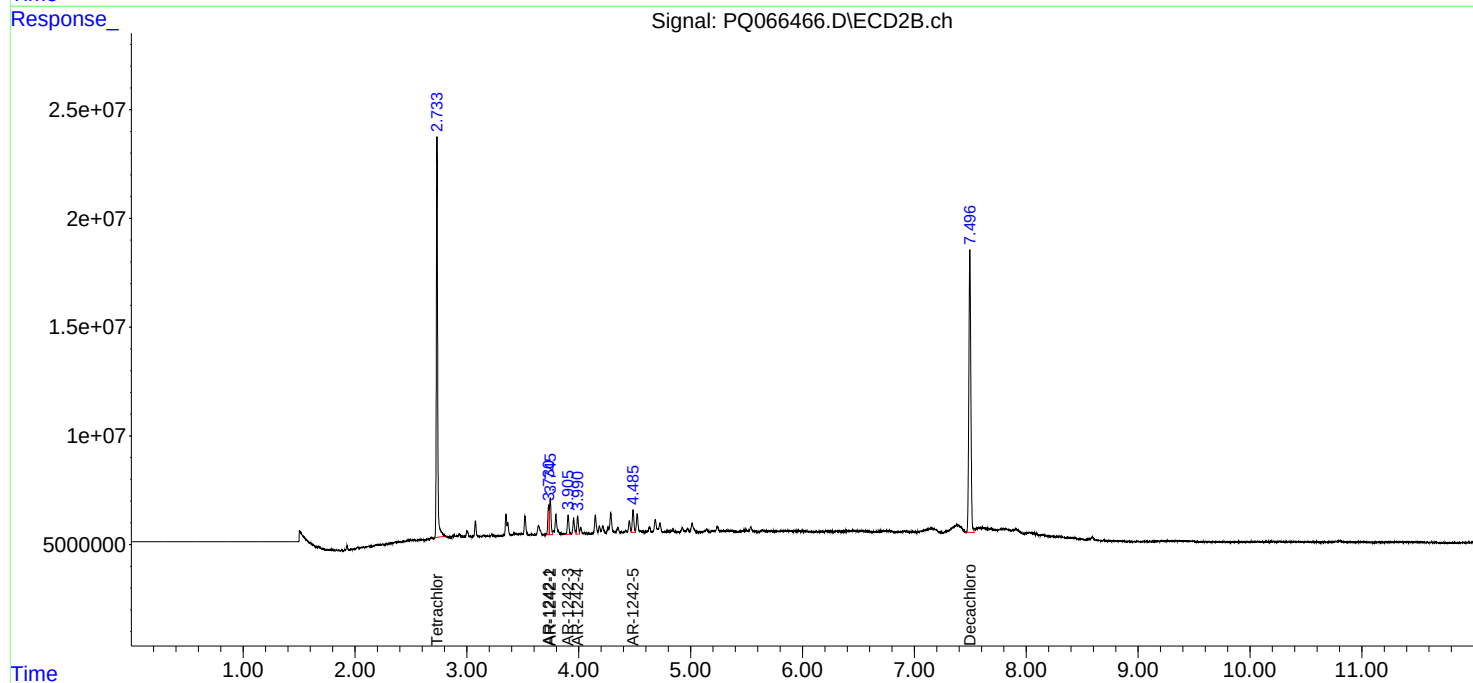
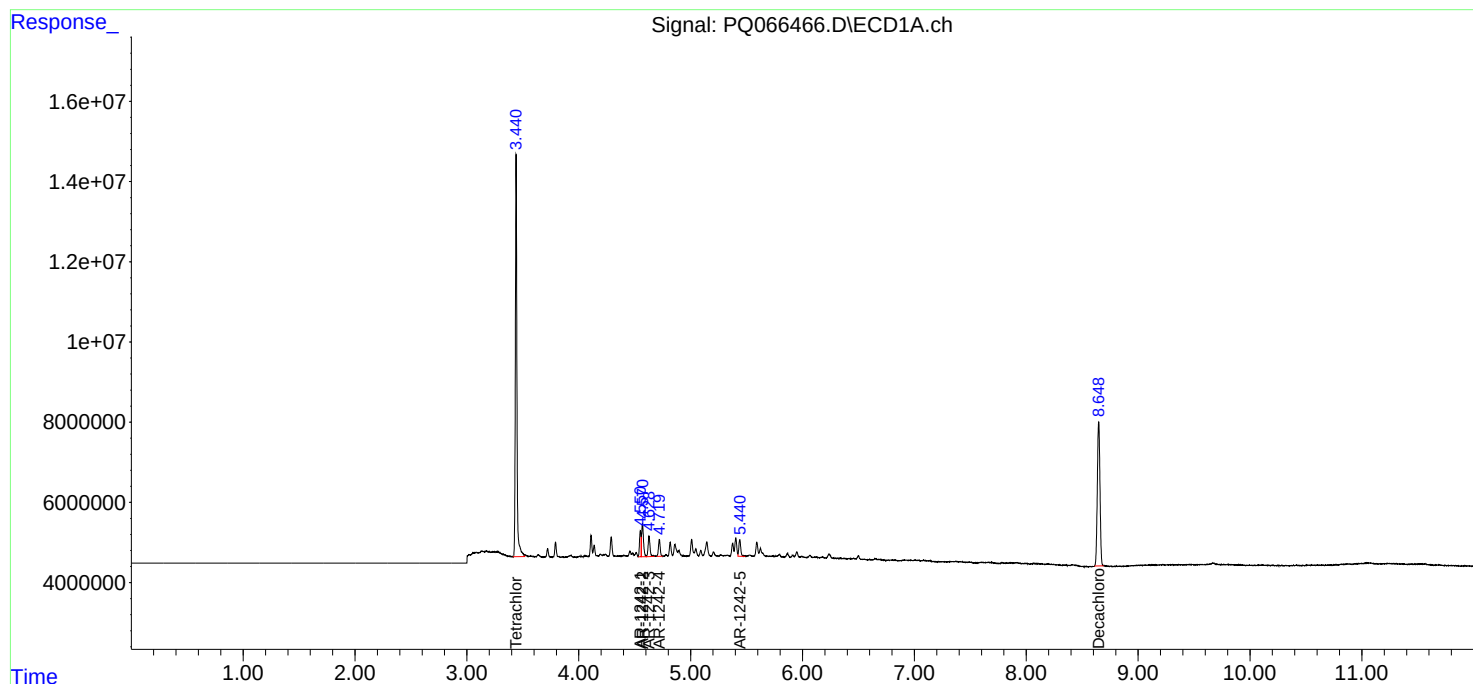
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

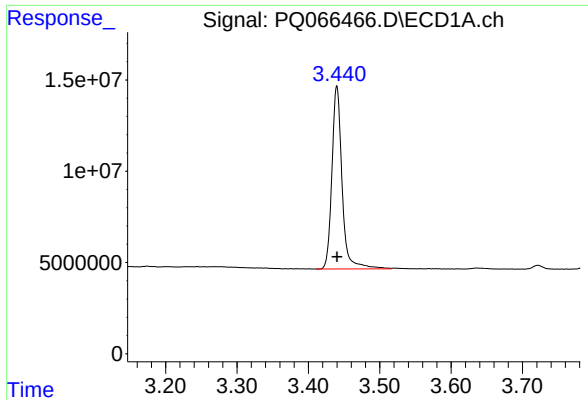
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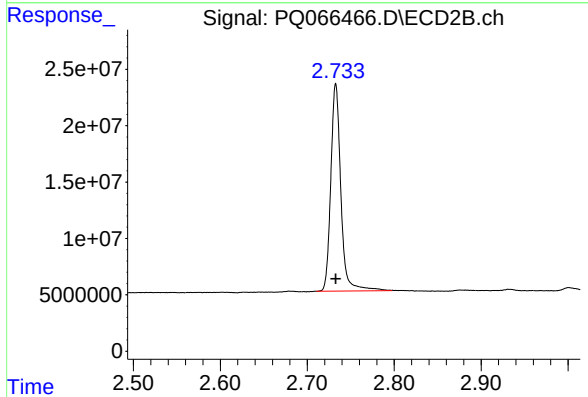




#1 Tetrachloro-m-xylene

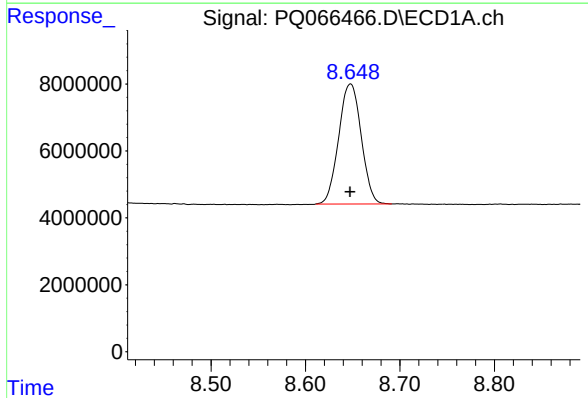
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 99355259
Conc: 22.85 ng/ml

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



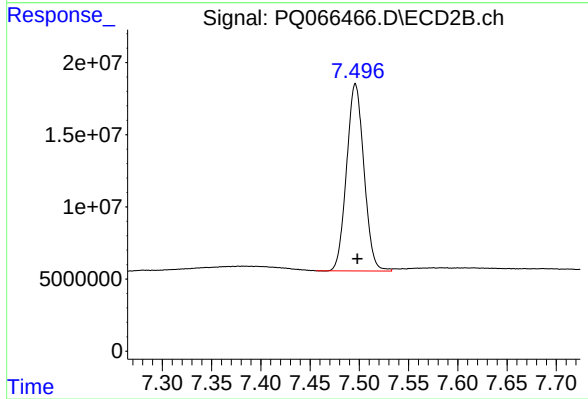
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 147934258
Conc: 23.12 ng/ml



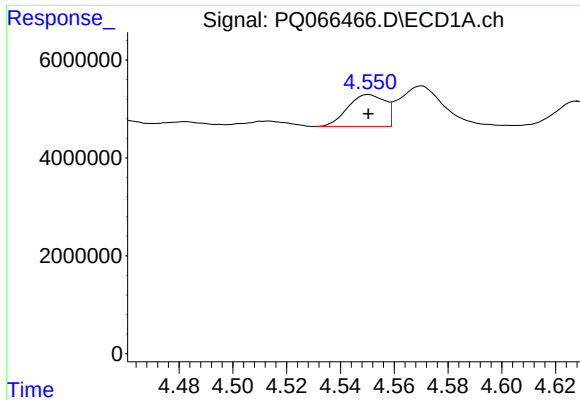
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 59466546
Conc: 24.16 ng/ml



#2 Decachlorobiphenyl

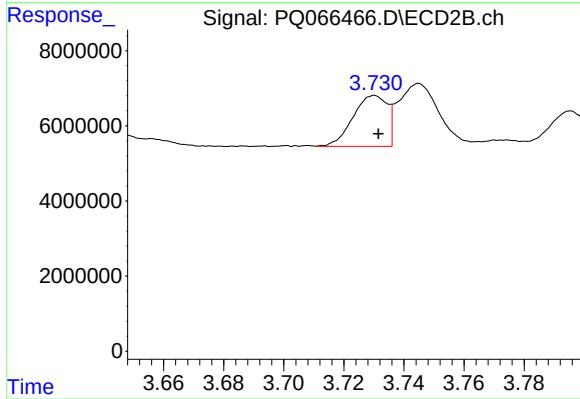
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 159246573
Conc: 25.31 ng/ml



#16 AR-1242-1

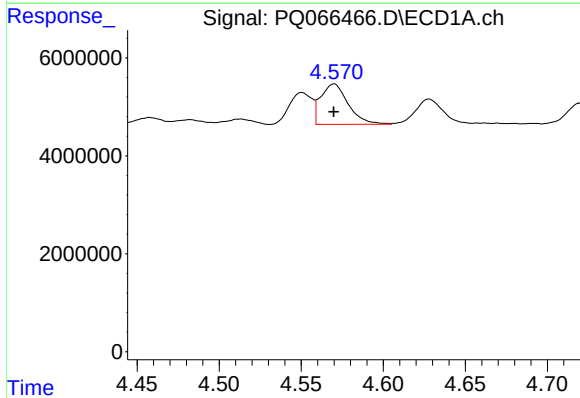
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 6259886
Conc: 56.51 ng/ml

Instrument :
ECD_Q
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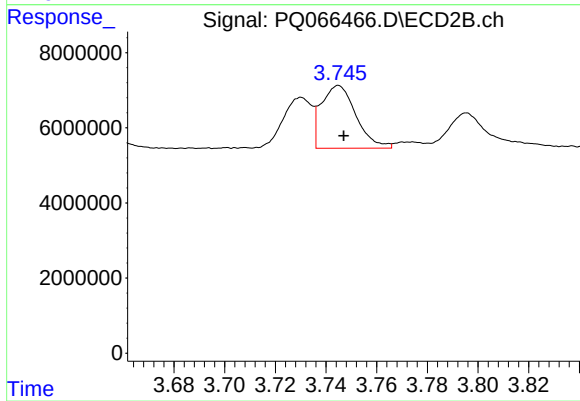
#16 AR-1242-1

R.T.: 3.730 min
Delta R.T.: -0.001 min
Response: 10666163
Conc: 53.78 ng/ml



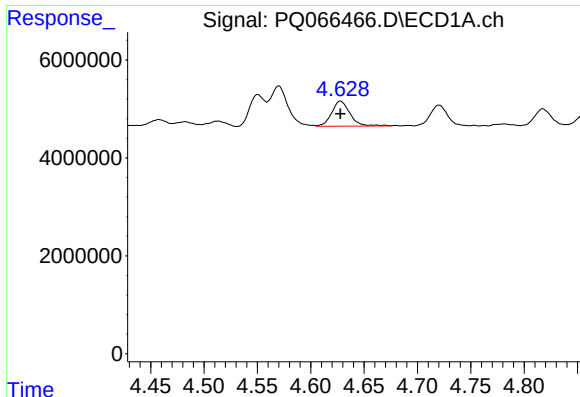
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 9574058
Conc: 56.67 ng/ml



#17 AR-1242-2

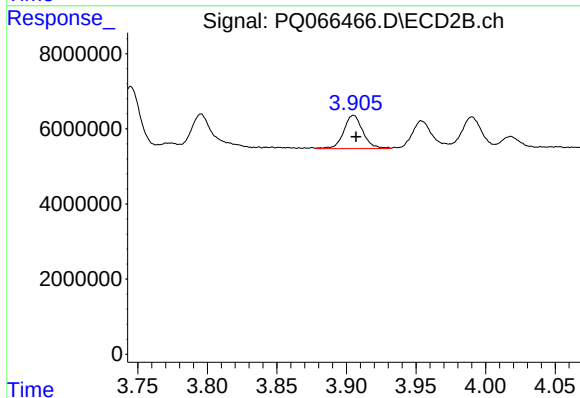
R.T.: 3.745 min
Delta R.T.: -0.002 min
Response: 15872892
Conc: 56.13 ng/ml



#18 AR-1242-3

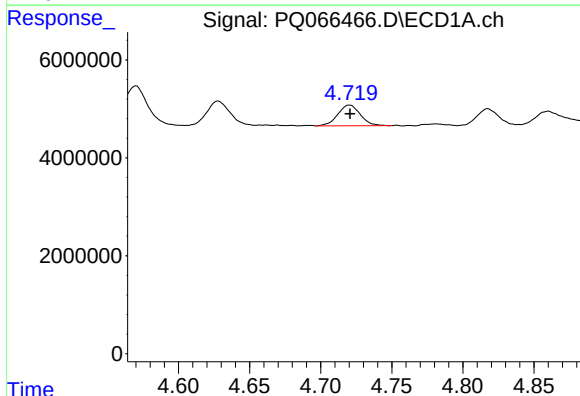
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 6105810
Conc: 57.69 ng/ml

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



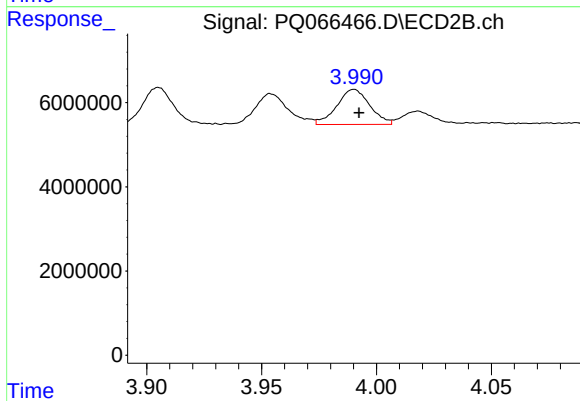
#18 AR-1242-3

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 8509218
Conc: 54.23 ng/ml



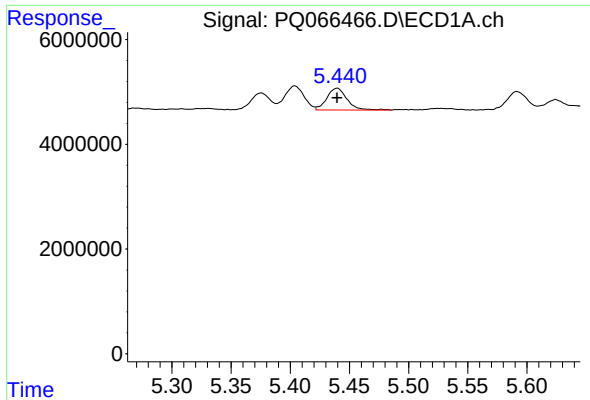
#19 AR-1242-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 4643155
Conc: 55.69 ng/ml



#19 AR-1242-4

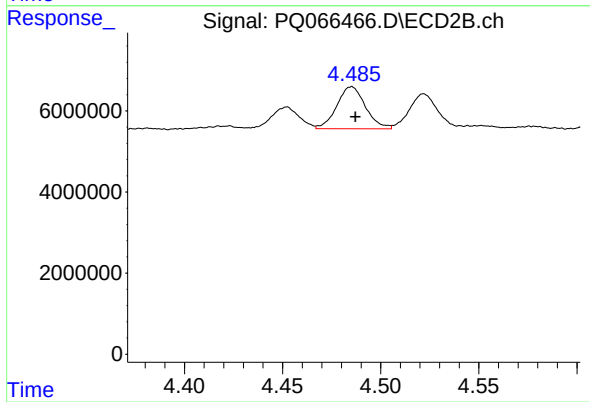
R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 8309016
Conc: 56.64 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 4944189
Conc: 55.96 ng/ml

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



#20 AR-1242-5

R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 10591163
Conc: 55.09 ng/ml