

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
 Data File : PQ056484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 15:35
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1242 MDL 40 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 23:03:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 2022
 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...	4.677	3.846	261.6E6	235.3E6	19.947	18.742
2)	SA Decachlor...	10.582	8.835	341.4E6	185.9E6	21.491	19.539
Target Compounds							
16)	L4 AR-1242-1	5.867	4.925	9799420	8814491	43.318	37.780
17)	L4 AR-1242-2	5.890	4.945	23340204	17087401	50.919	36.868 #
18)	L4 AR-1242-3	5.950	5.118	15019808	7359391	49.280	36.780 #
19)	L4 AR-1242-4	6.051	5.197	12065461	8518440	48.962	38.979
20)	L4 AR-1242-5	6.791	5.719	11640987	9663563	49.016	36.337 #

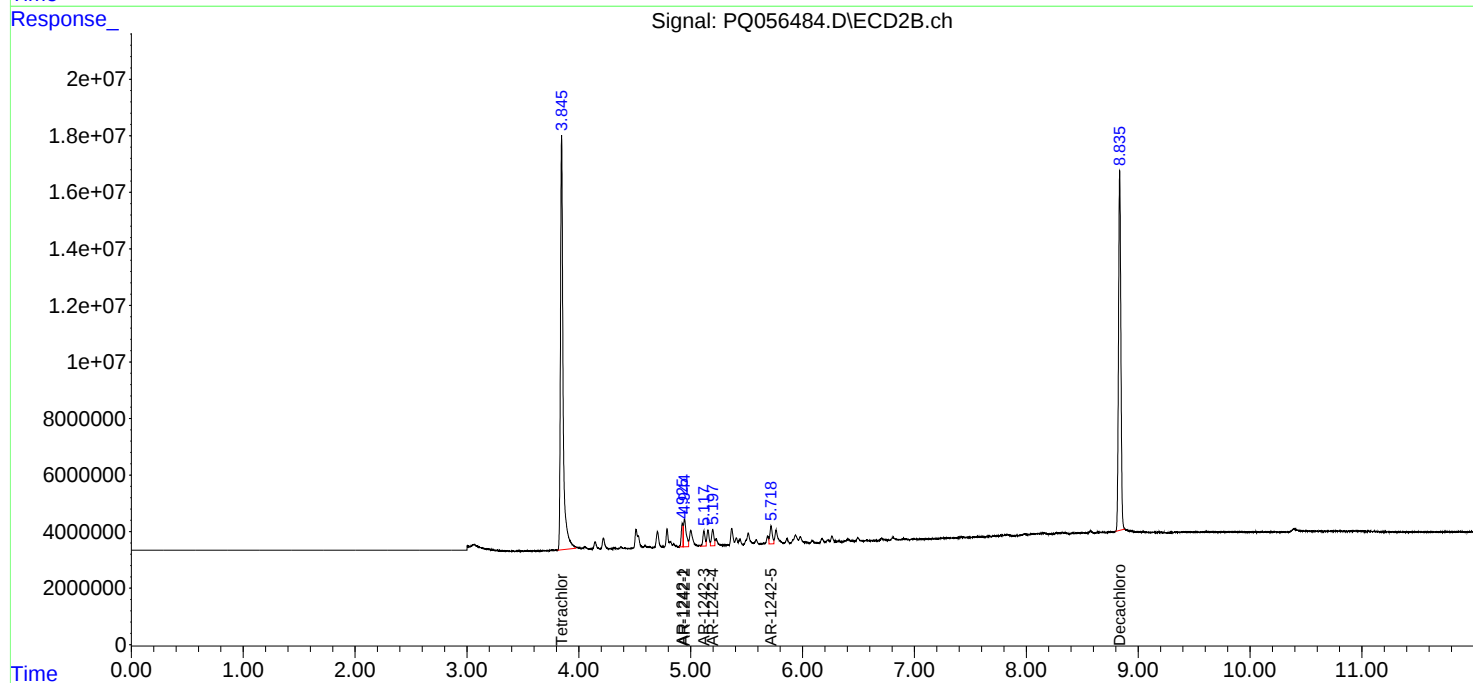
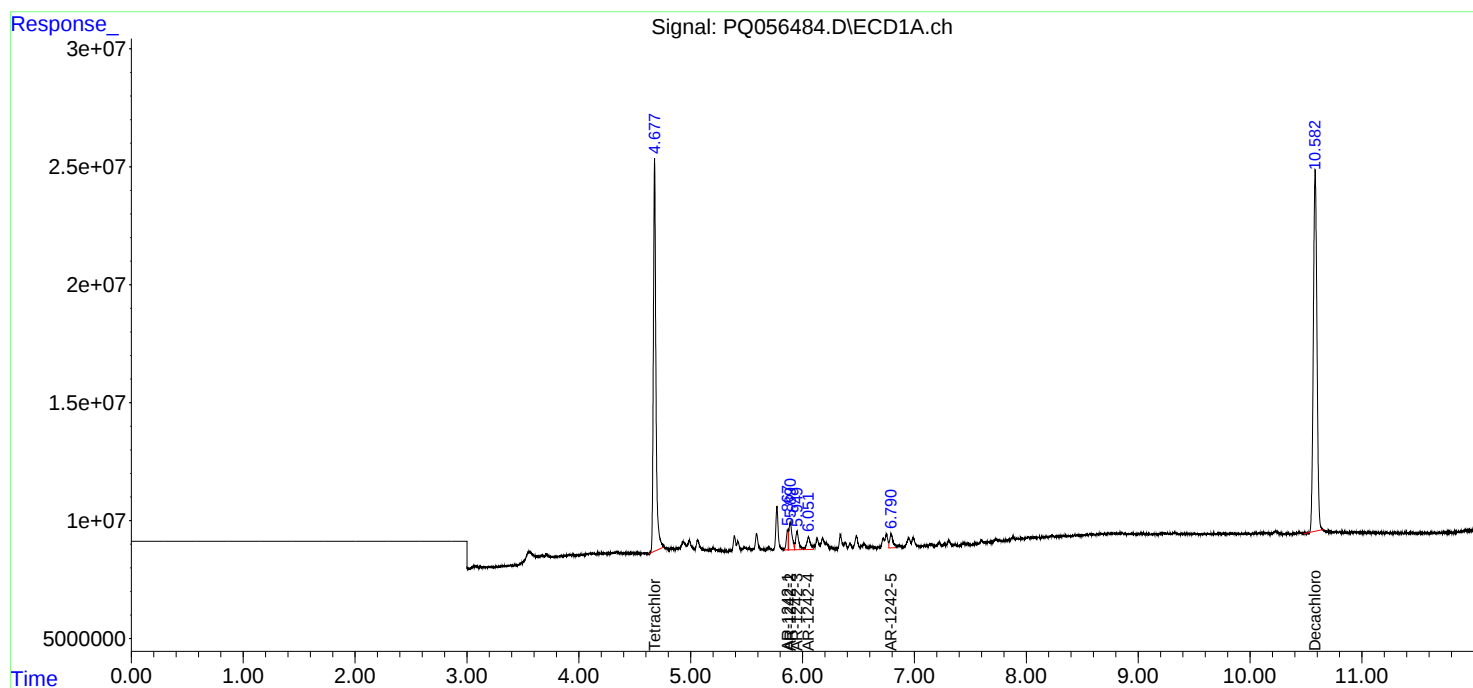
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

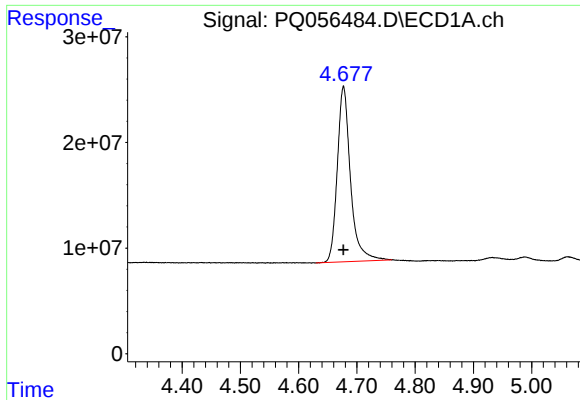
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
Data File : PQ056484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 15:35
Operator : YP\AJ
Sample : N1645-07
Misc : AR1242 MDL 40 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 23:03:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 03:41:18 2022
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

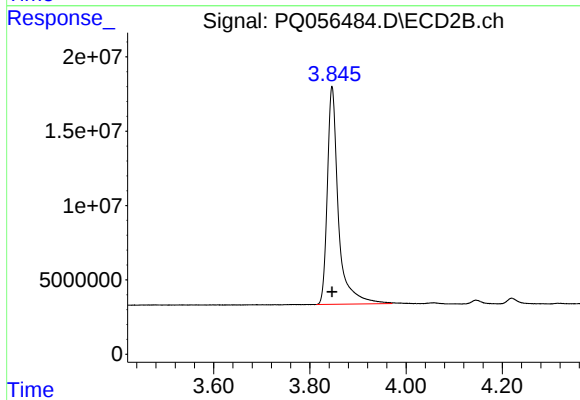




#1 Tetrachloro-m-xylene

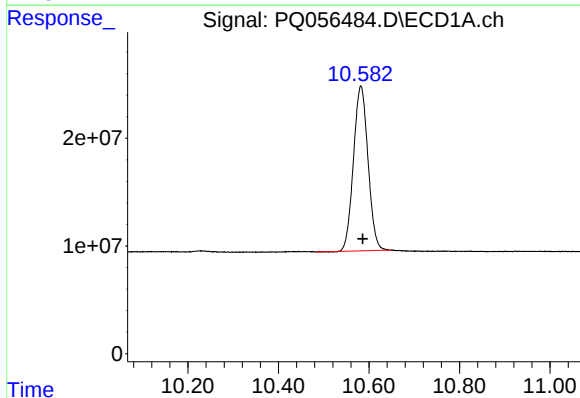
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 261621233
Conc: 19.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



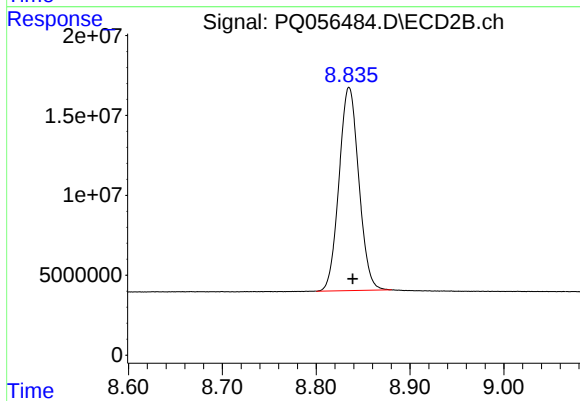
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 235277430
Conc: 18.74 ng/ml



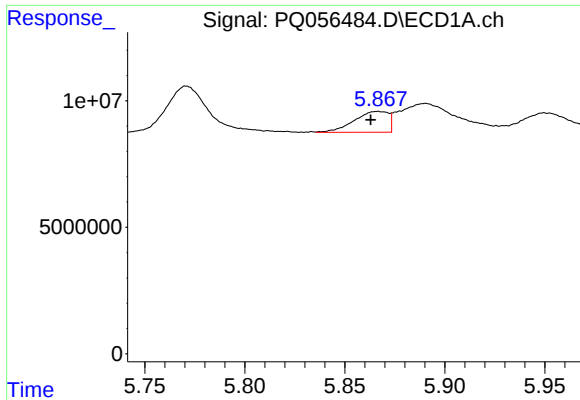
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: -0.004 min
Response: 341351611
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

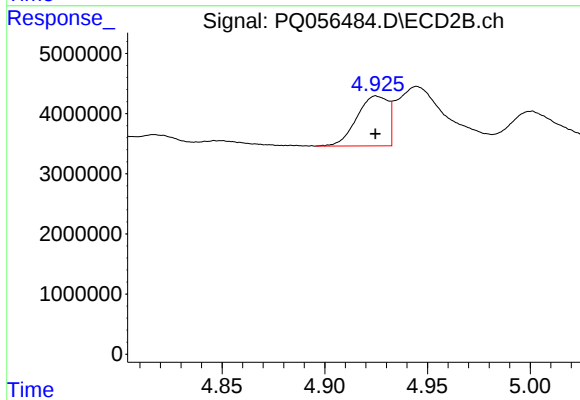
R.T.: 8.835 min
Delta R.T.: -0.004 min
Response: 185906462
Conc: 19.54 ng/ml



#16 AR-1242-1

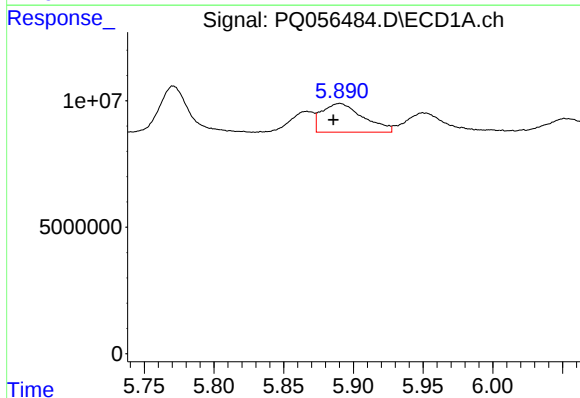
R.T.: 5.867 min
Delta R.T.: 0.004 min
Response: 9799420
Conc: 43.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



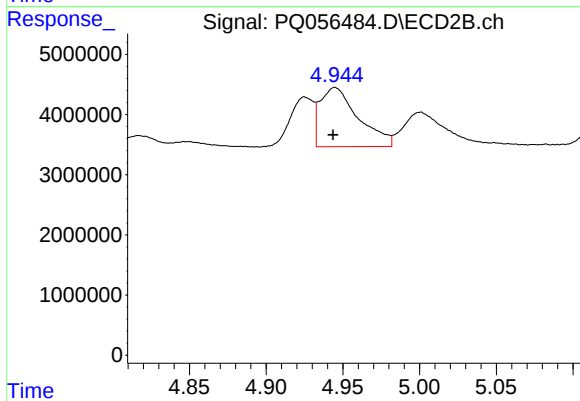
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 8814491
Conc: 37.78 ng/ml



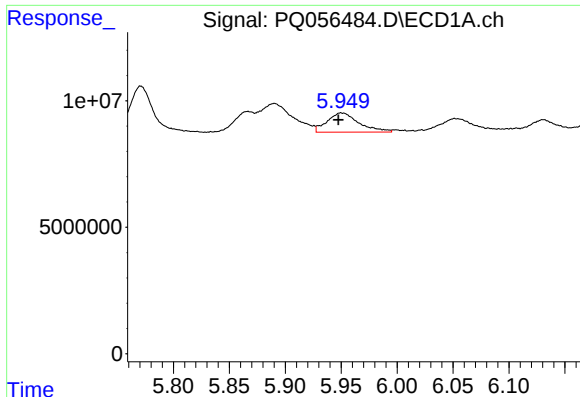
#17 AR-1242-2

R.T.: 5.890 min
Delta R.T.: 0.005 min
Response: 23340204
Conc: 50.92 ng/ml



#17 AR-1242-2

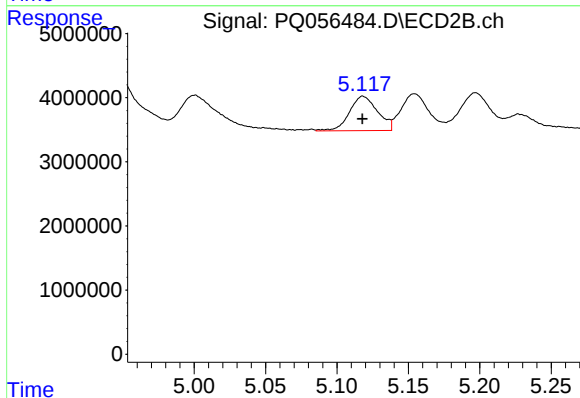
R.T.: 4.945 min
Delta R.T.: 0.001 min
Response: 17087401
Conc: 36.87 ng/ml



#18 AR-1242-3

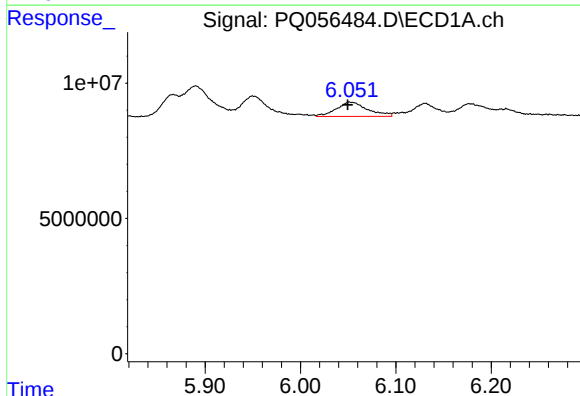
R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 15019808
Conc: 49.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



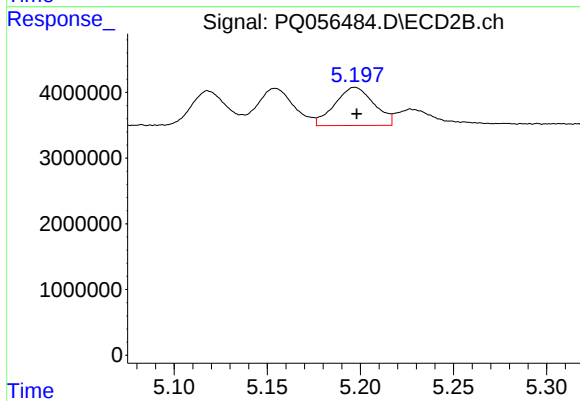
#18 AR-1242-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 7359391
Conc: 36.78 ng/ml



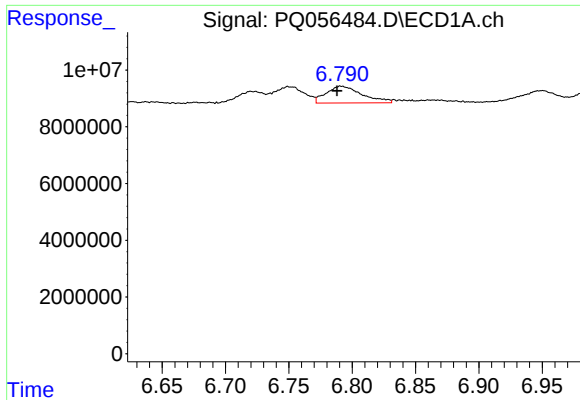
#19 AR-1242-4

R.T.: 6.051 min
Delta R.T.: 0.002 min
Response: 12065461
Conc: 48.96 ng/ml



#19 AR-1242-4

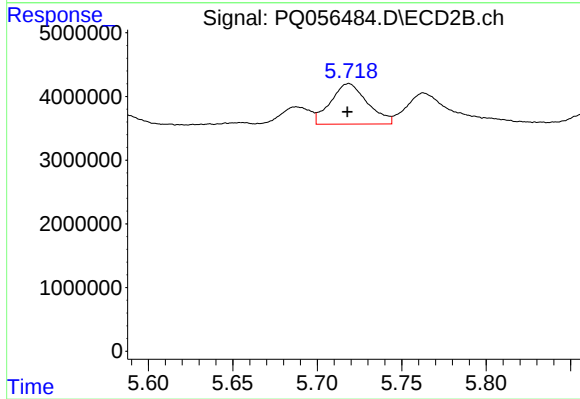
R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 8518440
Conc: 38.98 ng/ml



#20 AR-1242-5

R.T.: 6.791 min
Delta R.T.: 0.003 min
Response: 11640987
Conc: 49.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: 0.001 min
Response: 9663563
Conc: 36.34 ng/ml