

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 16:33
 Operator : AJ\MA
 Sample : L1161-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 17:11:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 2020
 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...	5.205	4.354	81313246	31113083	15.534	14.738
2) SA Decachlor...	11.344	9.779	172.8E6	64213626	13.510	12.820
Target Compounds						
36) L8 AR-1262-1	8.841	7.769	12748584	3142195	23.918	24.512
37) L8 AR-1262-2	9.420	8.321	21214284	9602966	20.697	18.129
38) L8 AR-1262-3	9.750	8.611	15750872	6335051	21.395	30.462 #
39) L8 AR-1262-4	9.845	8.676	13883547	9452916	22.303	22.890
40) L8 AR-1262-5	10.543	9.191	8488124	3300921	19.459	17.176

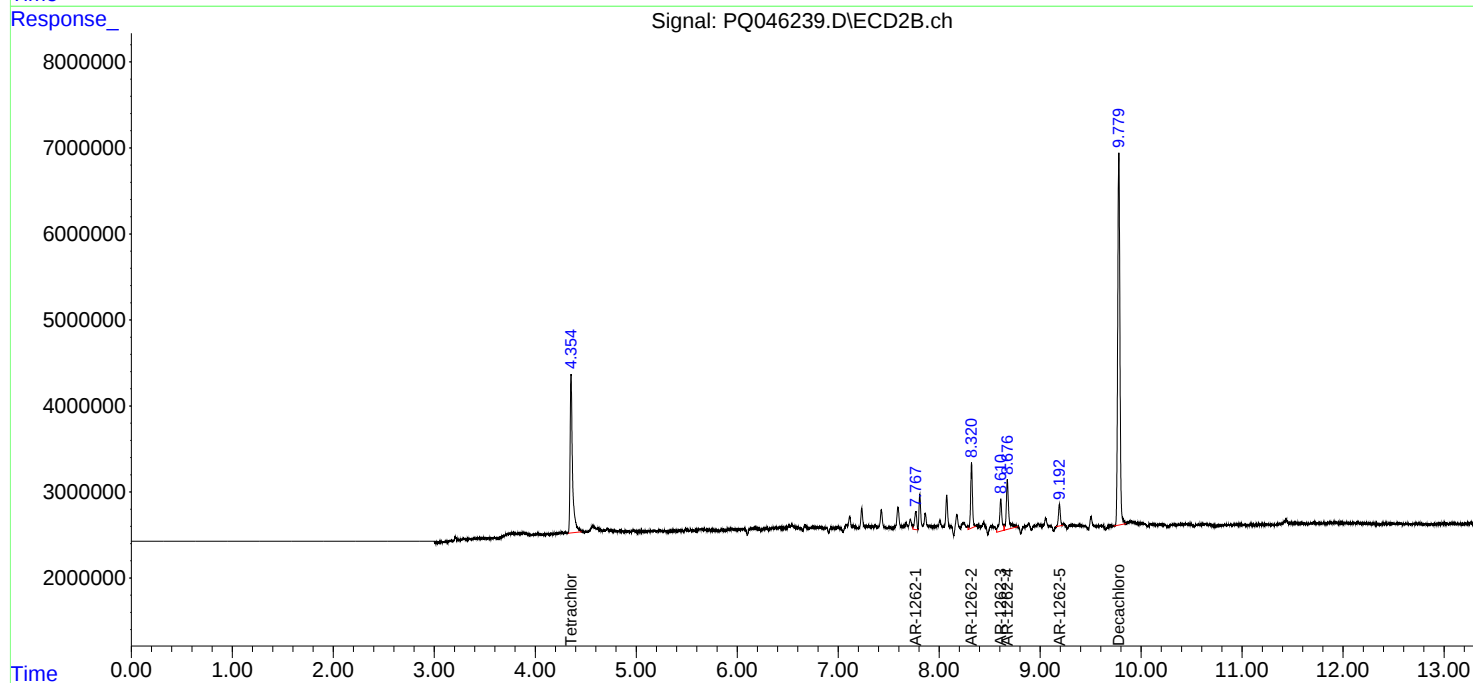
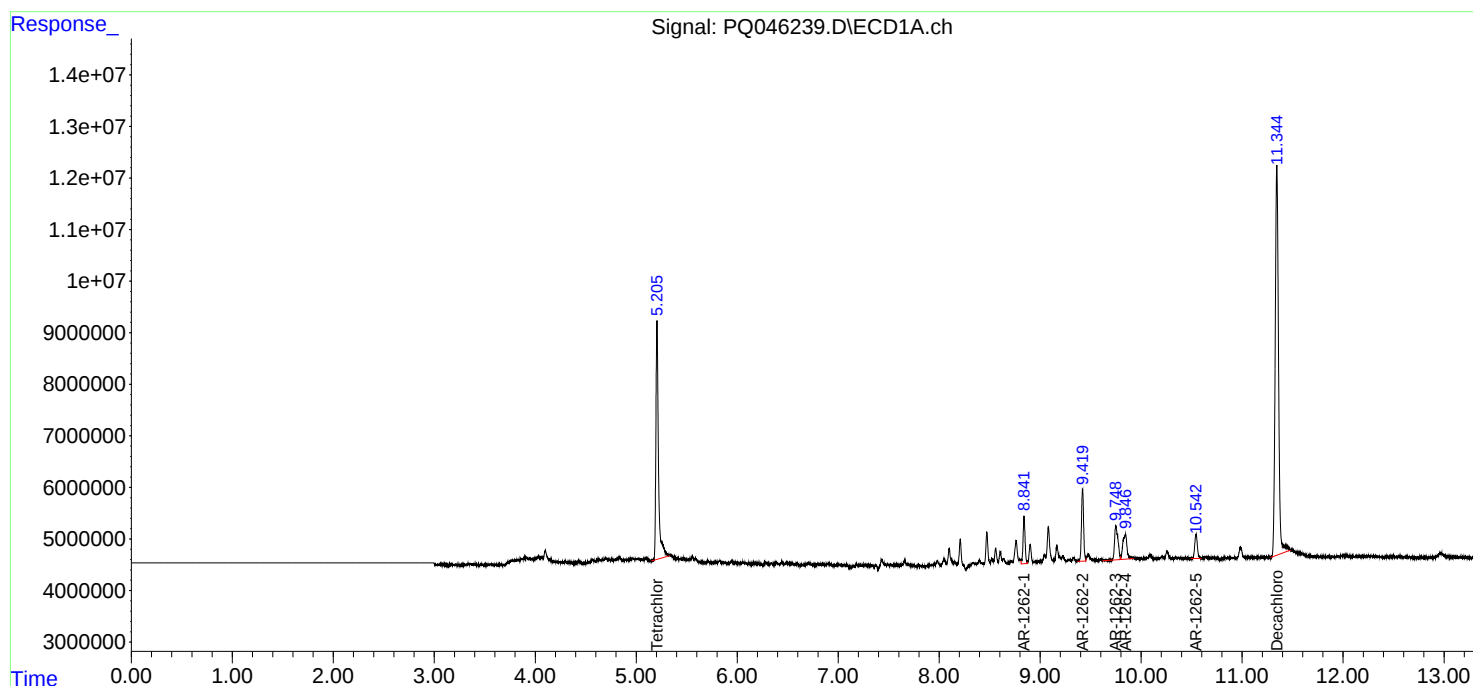
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

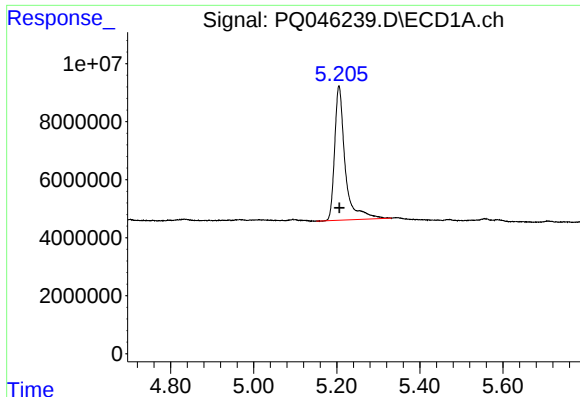
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 16:33
Operator : AJ\MA
Sample : L1161-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 17:11:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 2020
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

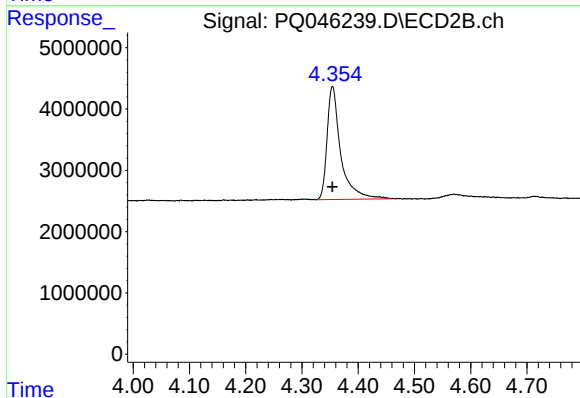




#1 Tetrachloro-m-xylene

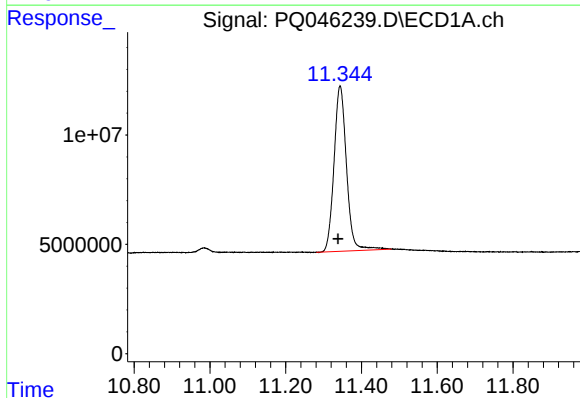
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 81313246
Conc: 15.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



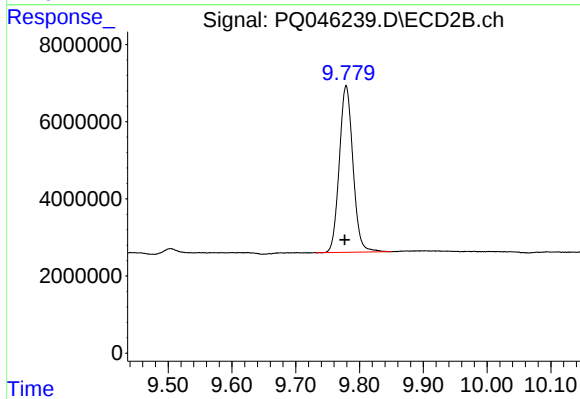
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 31113083
Conc: 14.74 ng/ml



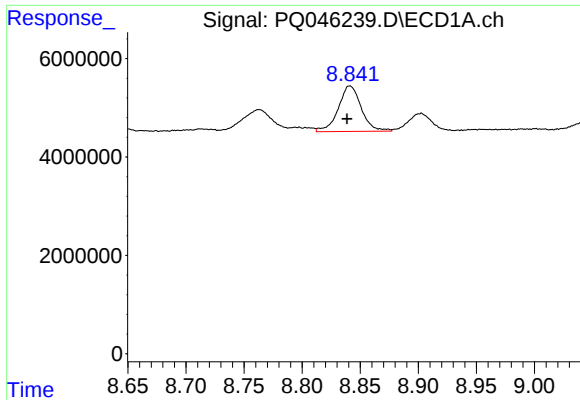
#2 Decachlorobiphenyl

R.T.: 11.344 min
Delta R.T.: 0.005 min
Response: 172751159
Conc: 13.51 ng/ml



#2 Decachlorobiphenyl

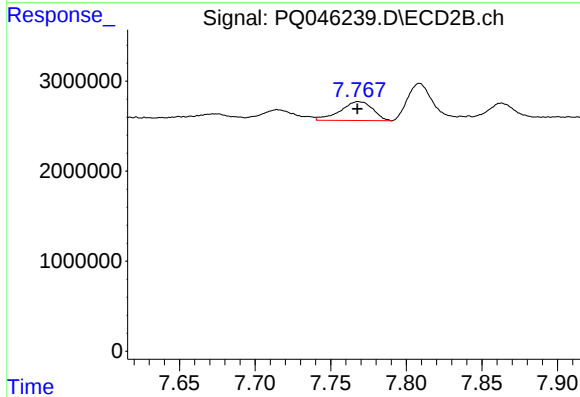
R.T.: 9.779 min
Delta R.T.: 0.002 min
Response: 64213626
Conc: 12.82 ng/ml



#36 AR-1262-1

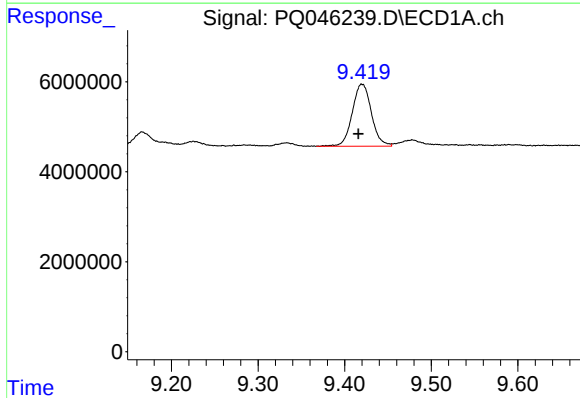
R.T.: 8.841 min
Delta R.T.: 0.002 min
Response: 12748584
Conc: 23.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



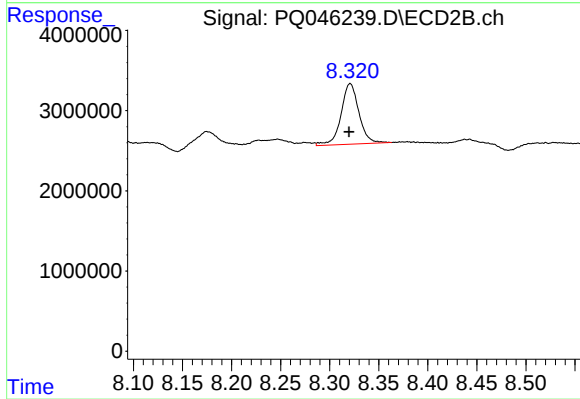
#36 AR-1262-1

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 3142195
Conc: 24.51 ng/ml



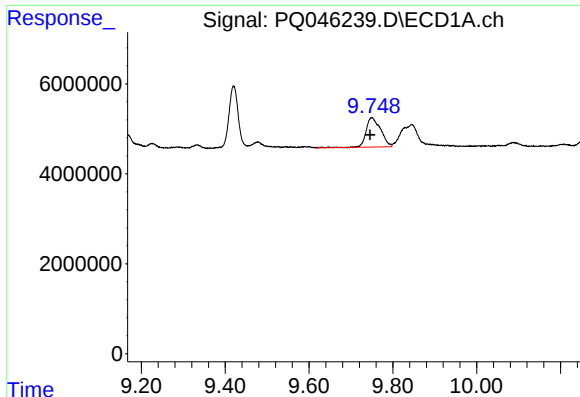
#37 AR-1262-2

R.T.: 9.420 min
Delta R.T.: 0.004 min
Response: 21214284
Conc: 20.70 ng/ml



#37 AR-1262-2

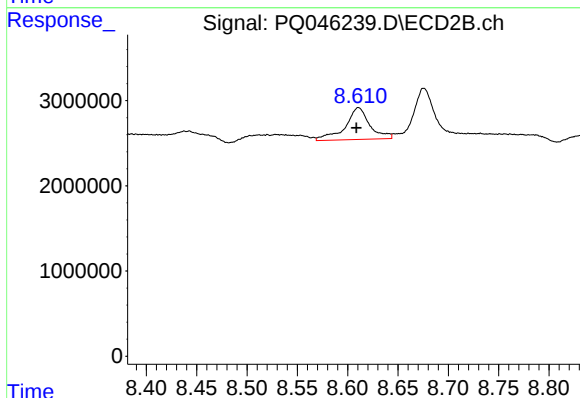
R.T.: 8.321 min
Delta R.T.: 0.001 min
Response: 9602966
Conc: 18.13 ng/ml



#38 AR-1262-3

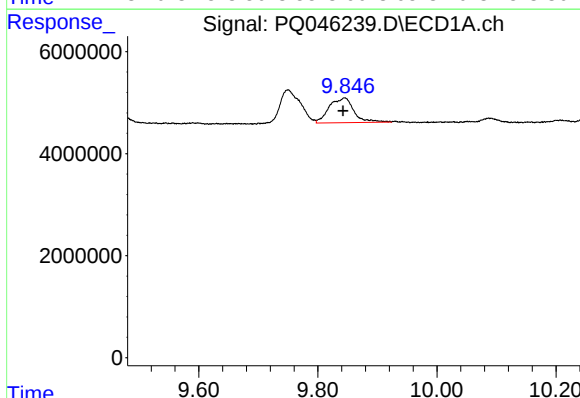
R.T.: 9.750 min
Delta R.T.: 0.004 min
Response: 15750872
Conc: 21.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



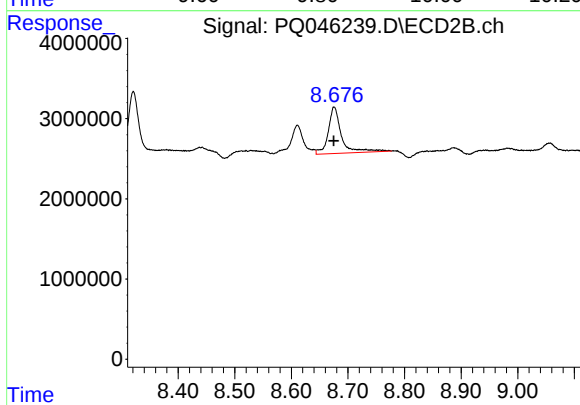
#38 AR-1262-3

R.T.: 8.611 min
Delta R.T.: 0.002 min
Response: 6335051
Conc: 30.46 ng/ml



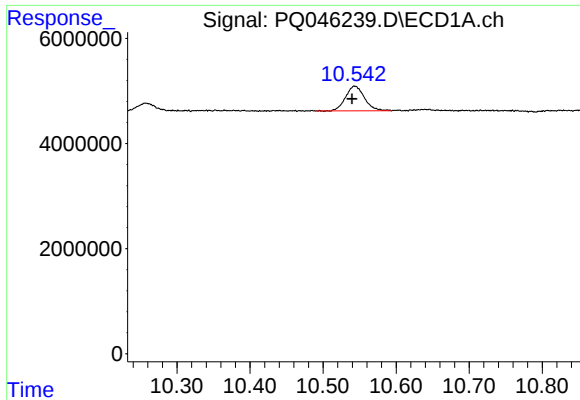
#39 AR-1262-4

R.T.: 9.845 min
Delta R.T.: 0.003 min
Response: 13883547
Conc: 22.30 ng/ml



#39 AR-1262-4

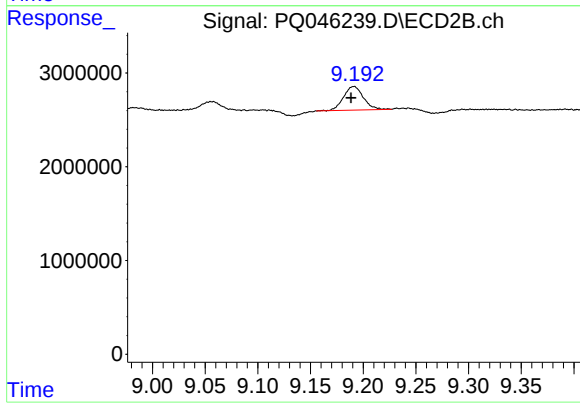
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 9452916
Conc: 22.89 ng/ml



#40 AR-1262-5

R.T.: 10.543 min
Delta R.T.: 0.004 min
Response: 8488124
Conc: 19.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2020



#40 AR-1262-5

R.T.: 9.191 min
Delta R.T.: 0.003 min
Response: 3300921
Conc: 17.18 ng/ml