

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 10:26
 Operator : YP\AJ
 Sample : N3214-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 11:21:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.685	4.044	199.6E6	166.9E6	15.590	15.400
2) SA Decachlor...	10.602	9.179	223.5E6	140.9E6	18.577	18.791
Target Compounds						
21) L5 AR-1248-1	5.869	5.148	7166125	6672060	50.827	44.897
22) L5 AR-1248-2	6.140	5.385	9961627	9632607	52.970	49.405
23) L5 AR-1248-3	6.349	5.430	12079855	9920087	53.321	49.325
24) L5 AR-1248-4	6.754	5.604	12933202	12078128	53.768	49.491
25) L5 AR-1248-5	6.794	5.999	14200538	10262598	55.869	45.966

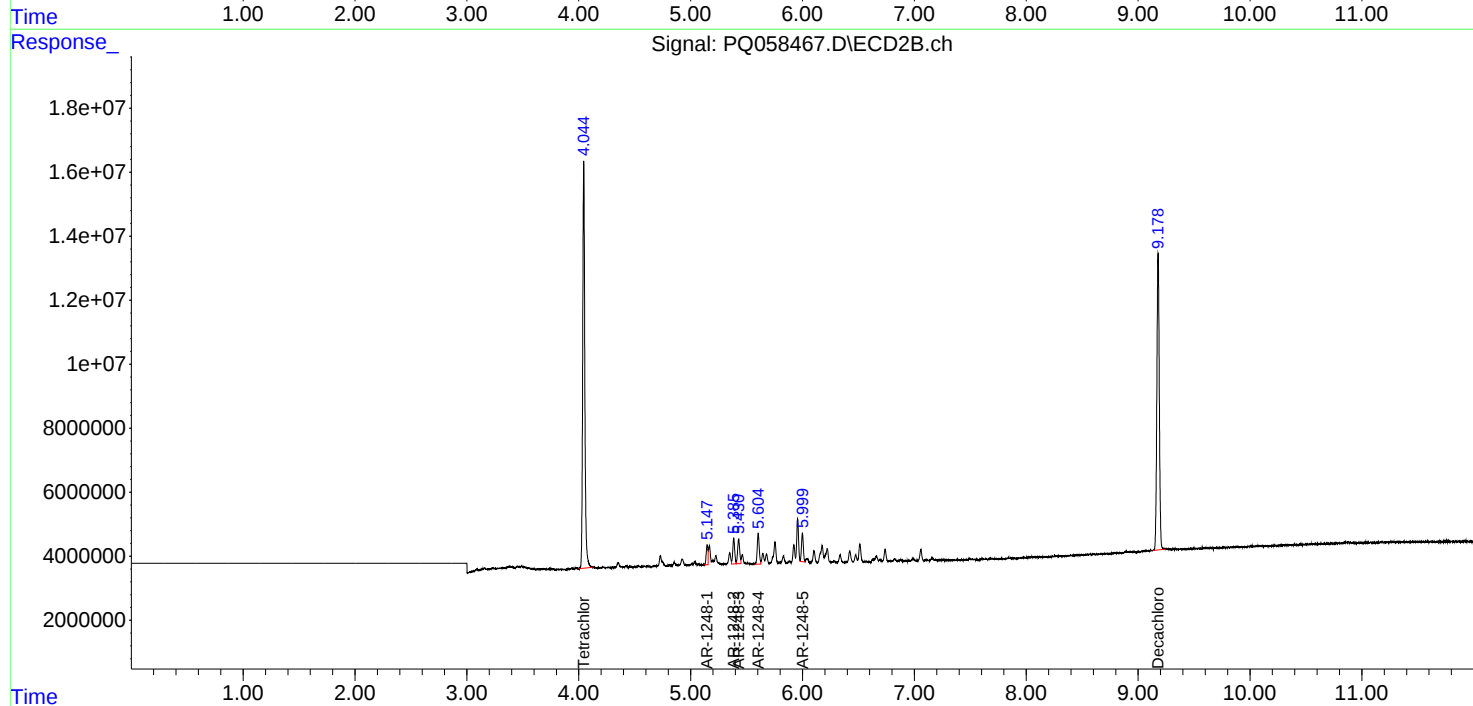
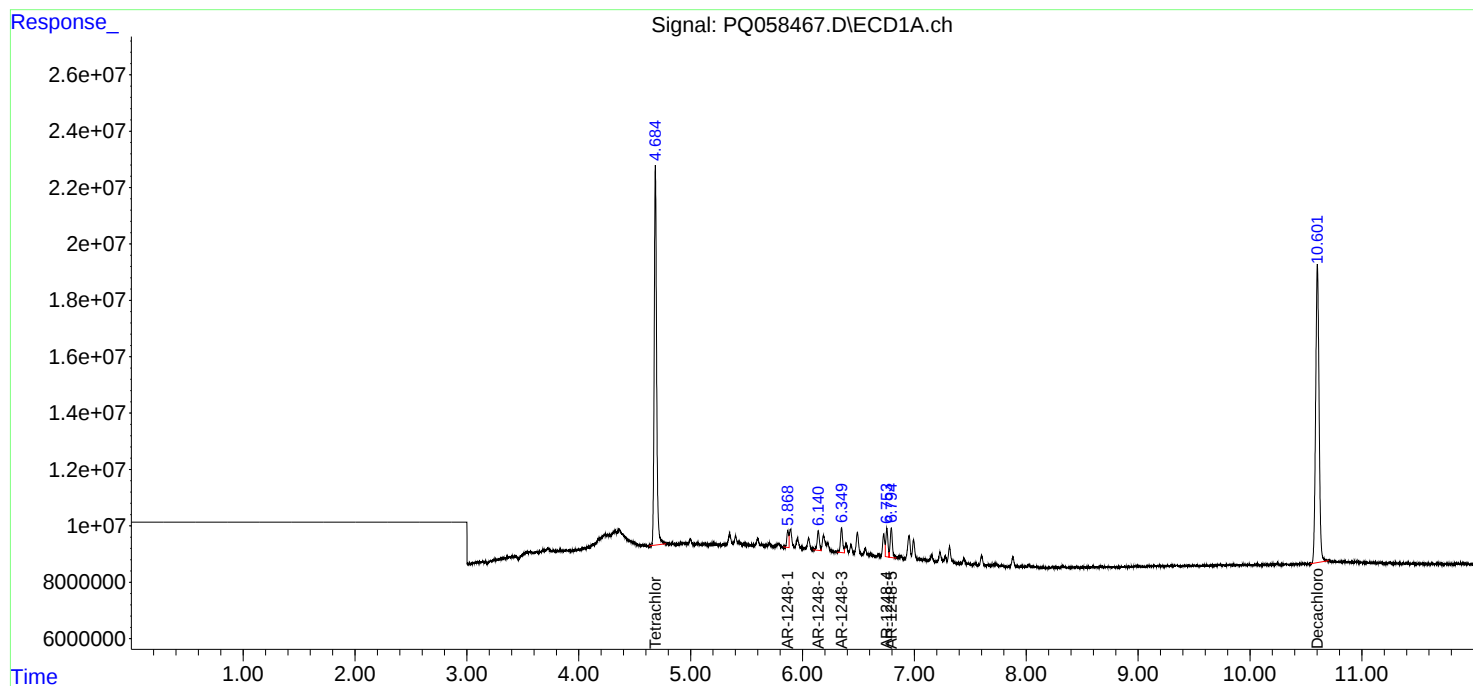
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

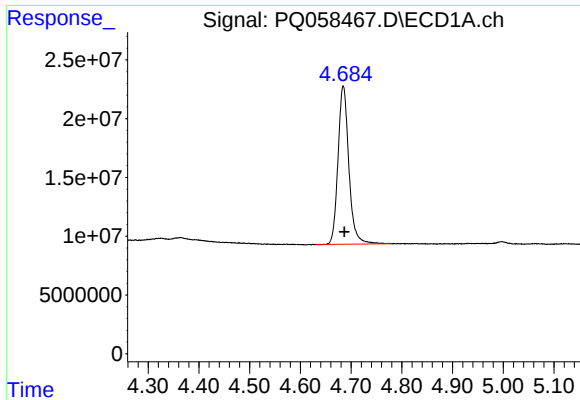
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
Data File : PQ058467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 10:26
Operator : YP\AJ
Sample : N3214-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 11:21:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 16:14:42 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

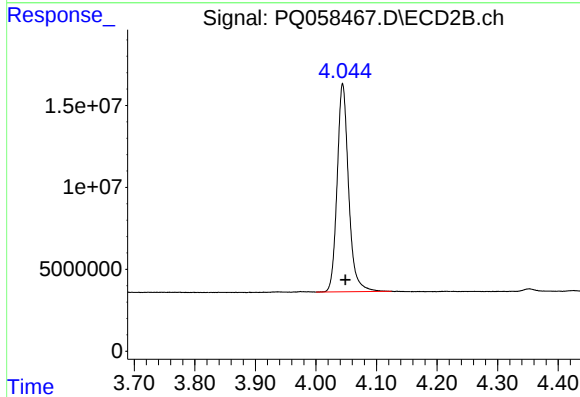




#1 Tetrachloro-m-xylene

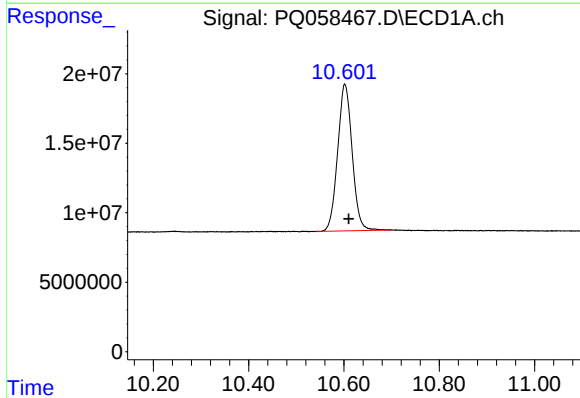
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 199579262
Conc: 15.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



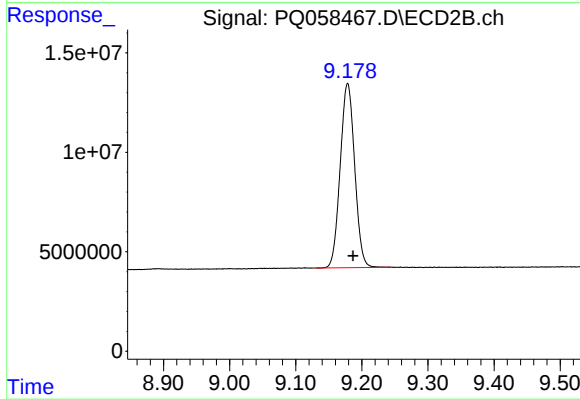
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 166908625
Conc: 15.40 ng/ml



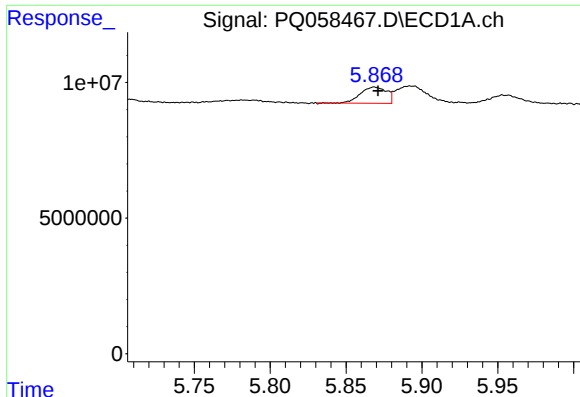
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.008 min
Response: 223523099
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

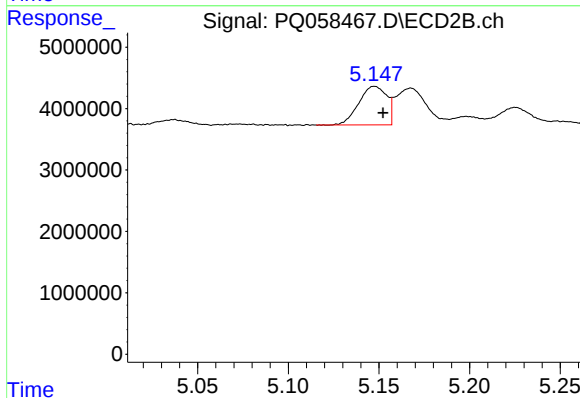
R.T.: 9.179 min
Delta R.T.: -0.008 min
Response: 140911612
Conc: 18.79 ng/ml



#21 AR-1248-1

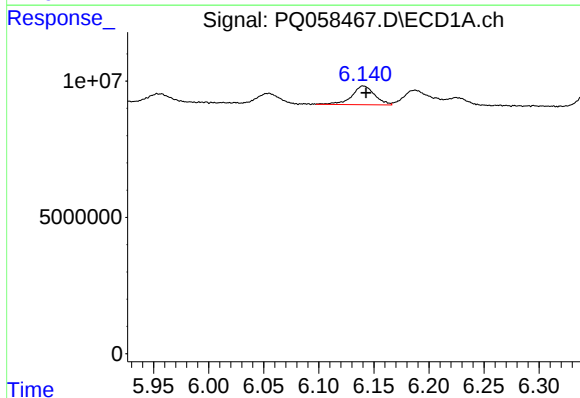
R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 7166125
Conc: 50.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



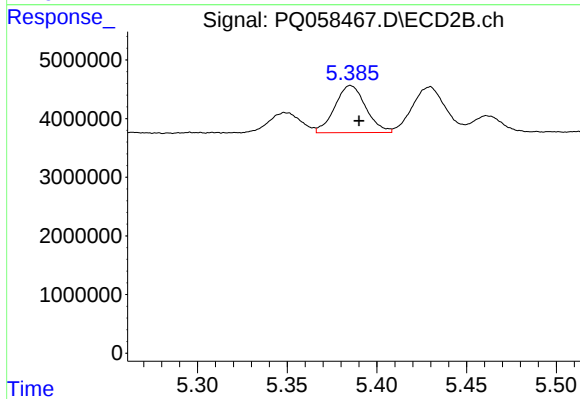
#21 AR-1248-1

R.T.: 5.148 min
Delta R.T.: -0.005 min
Response: 6672060
Conc: 44.90 ng/ml



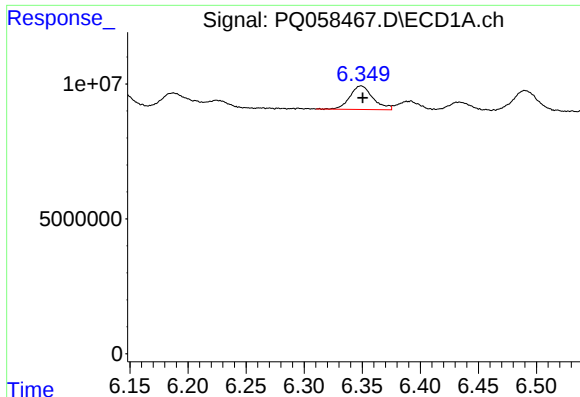
#22 AR-1248-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 9961627
Conc: 52.97 ng/ml



#22 AR-1248-2

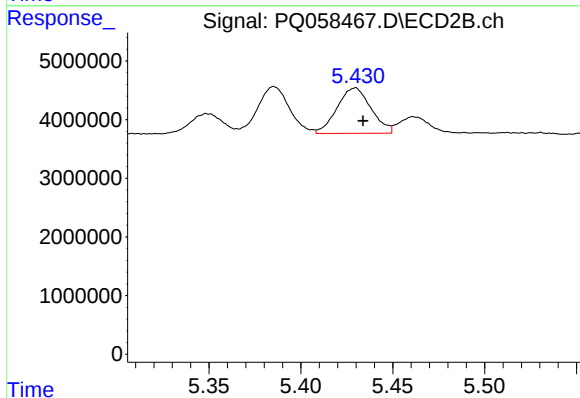
R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 9632607
Conc: 49.40 ng/ml



#23 AR-1248-3

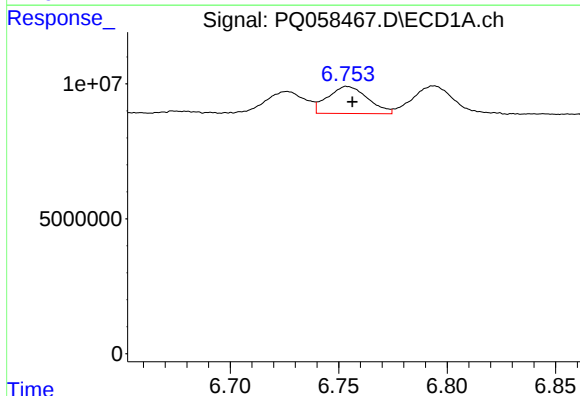
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 12079855
Conc: 53.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



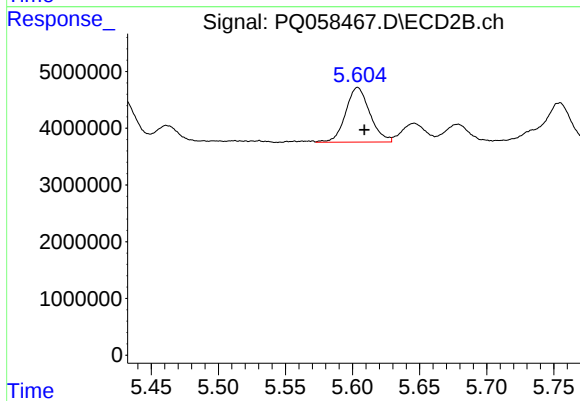
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 9920087
Conc: 49.33 ng/ml



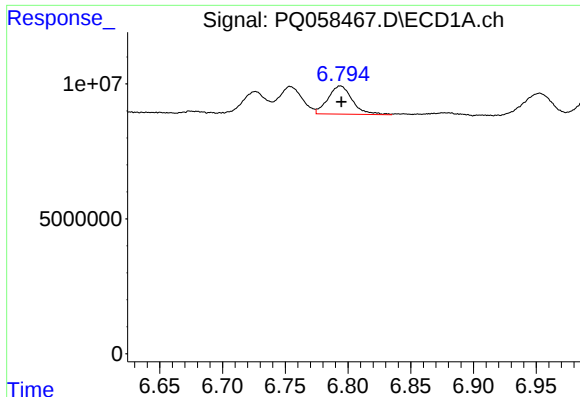
#24 AR-1248-4

R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 12933202
Conc: 53.77 ng/ml



#24 AR-1248-4

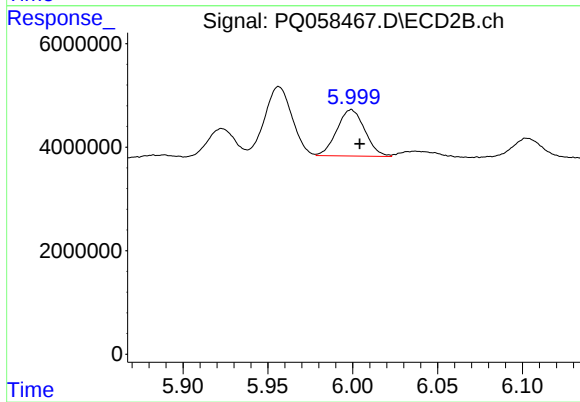
R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 12078128
Conc: 49.49 ng/ml



#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 14200538
Conc: 55.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



#25 AR-1248-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 10262598
Conc: 45.97 ng/ml