

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 00:28
 Operator : YP\AJ
 Sample : N4955-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:21:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 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...	3.483	2.829	249.7E6	179.2E6	22.084	22.483
2) SA Decachlor...	8.650	7.600	145.2E6	219.0E6	26.566	26.063
Target Compounds						
41) L9 AR-1268-1	7.543	6.562	43195377	60683425	45.636	45.533
42) L9 AR-1268-2	7.622	6.624	38424727	50802847	45.015	41.629
43) L9 AR-1268-3	7.803	6.827	32054887	43851634	46.345	41.735
44) L9 AR-1268-4	8.122	7.114	13054418	17950428	45.335	40.940
45) L9 AR-1268-5	8.416	7.382	91400630	138.4E6	44.842	40.888

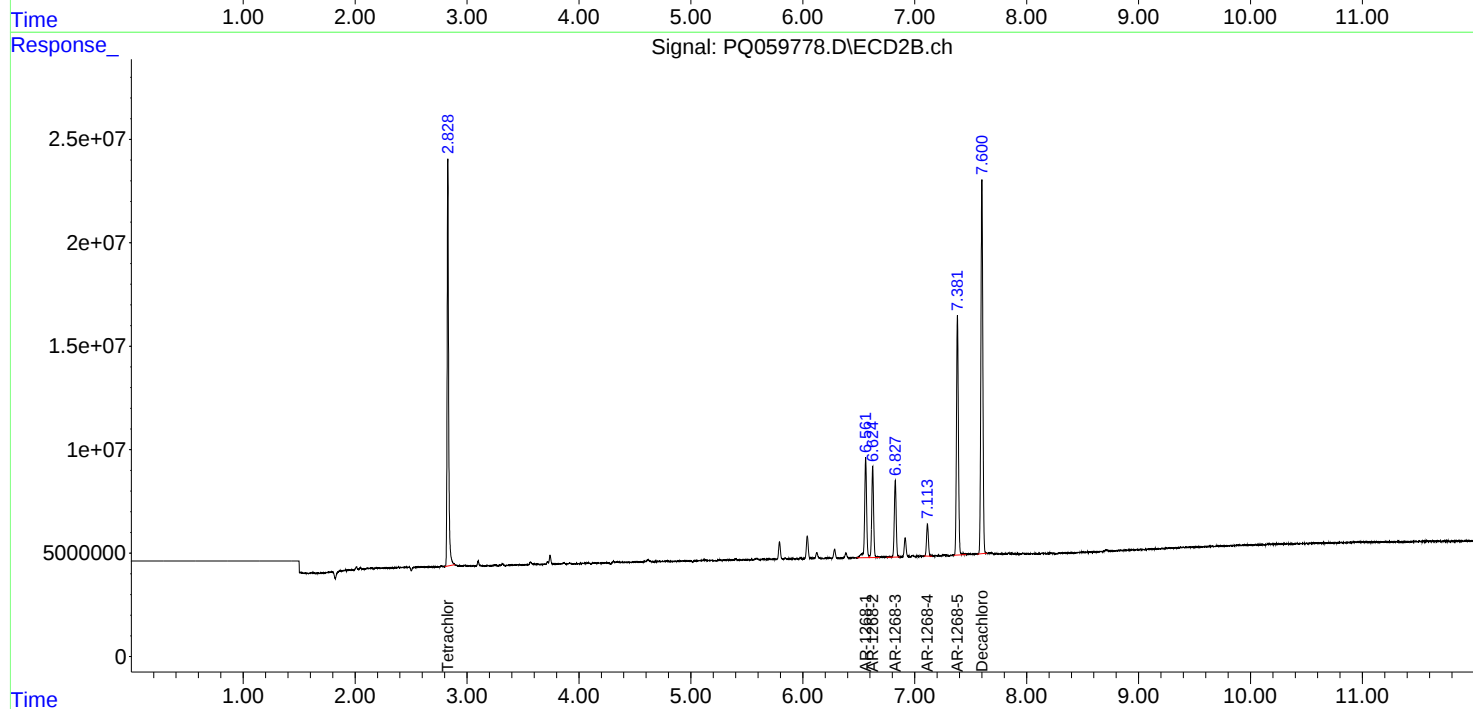
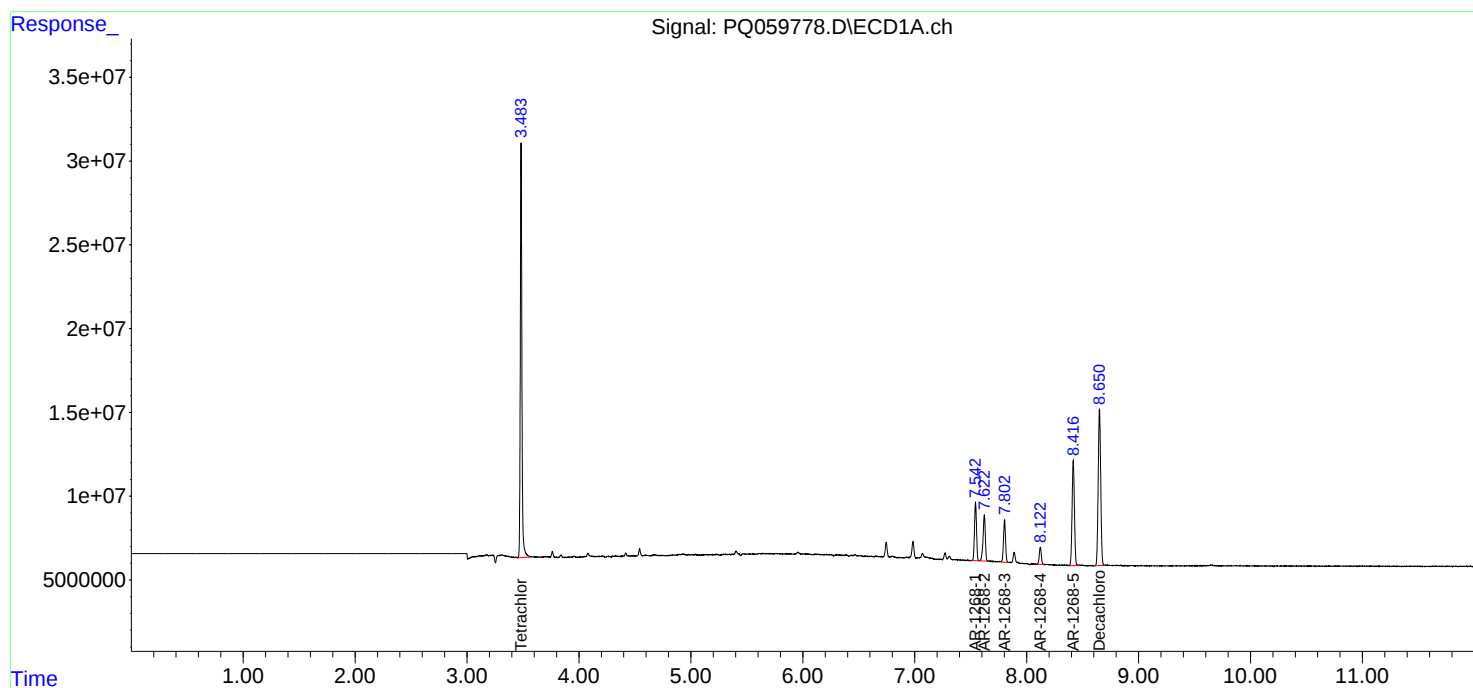
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

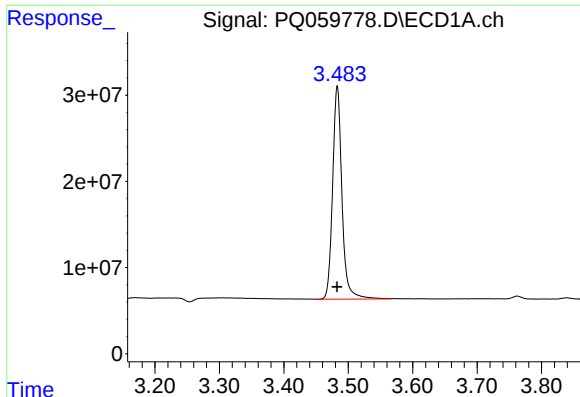
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
Data File : PQ059778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2022 00:28
Operator : YP\AJ
Sample : N4955-08
Misc : AR1268 LOQ 50 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 13:21:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 08:02:10 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

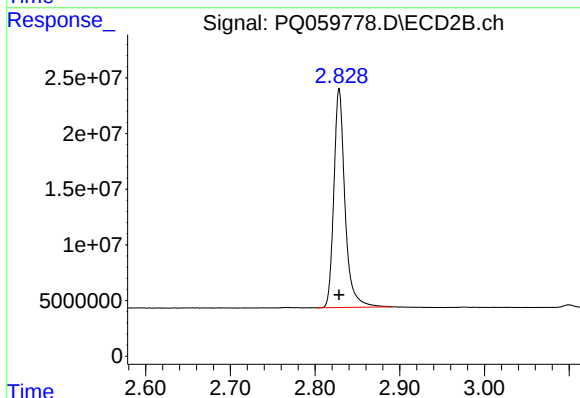




#1 Tetrachloro-m-xylene

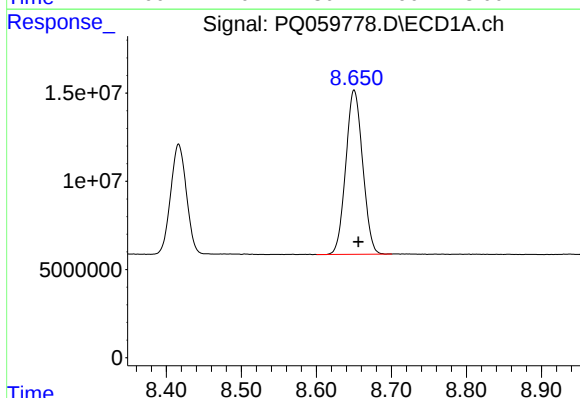
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 249732766
Conc: 22.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



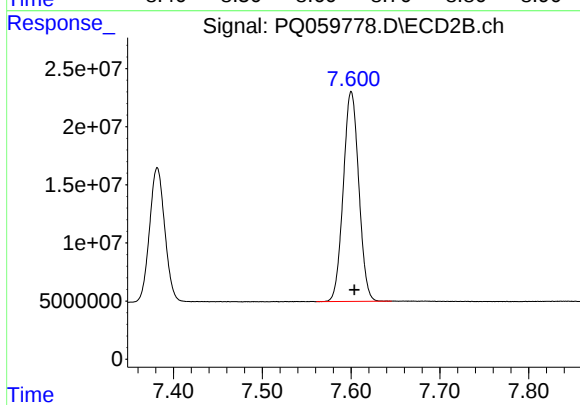
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 179227175
Conc: 22.48 ng/ml



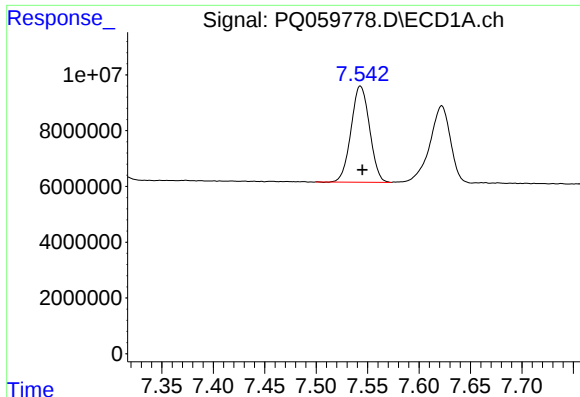
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.006 min
Response: 145249573
Conc: 26.57 ng/ml



#2 Decachlorobiphenyl

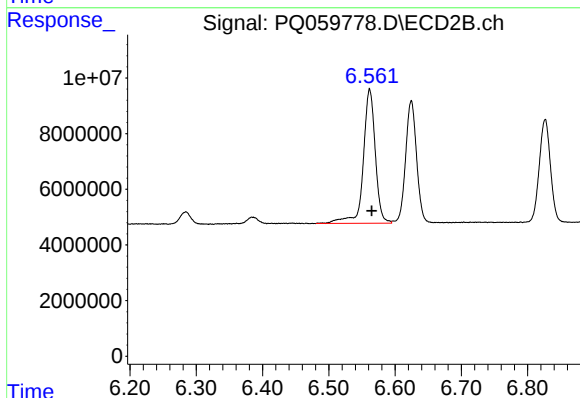
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 218975853
Conc: 26.06 ng/ml



#41 AR-1268-1

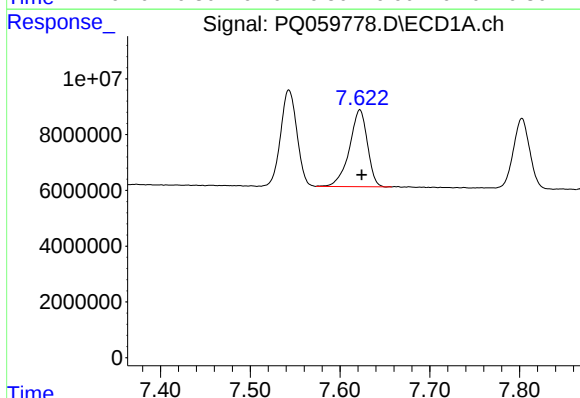
R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 43195377
Conc: 45.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



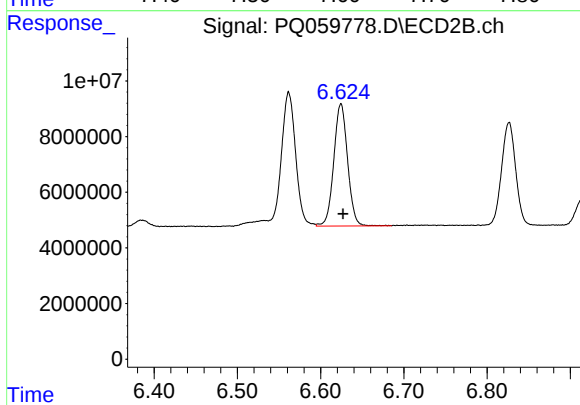
#41 AR-1268-1

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 60683425
Conc: 45.53 ng/ml



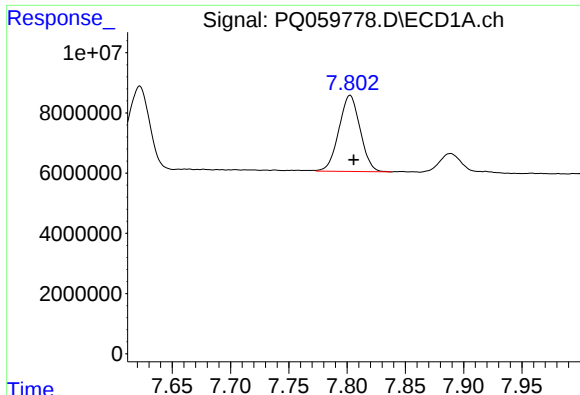
#42 AR-1268-2

R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 38424727
Conc: 45.01 ng/ml



#42 AR-1268-2

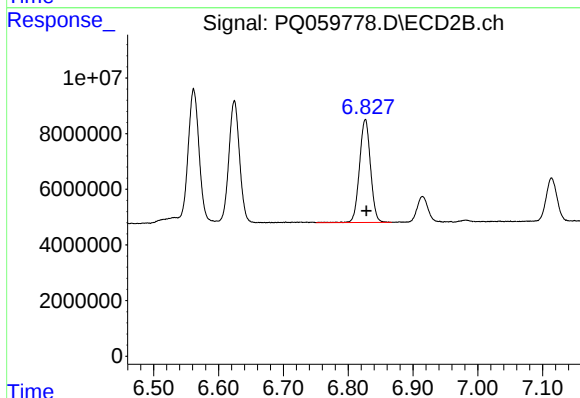
R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 50802847
Conc: 41.63 ng/ml



#43 AR-1268-3

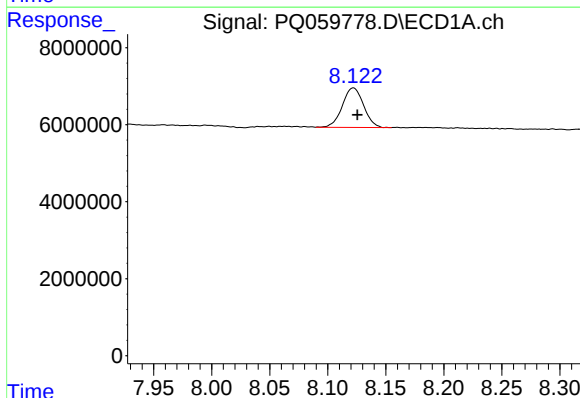
R.T.: 7.803 min
Delta R.T.: -0.003 min
Response: 32054887
Conc: 46.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



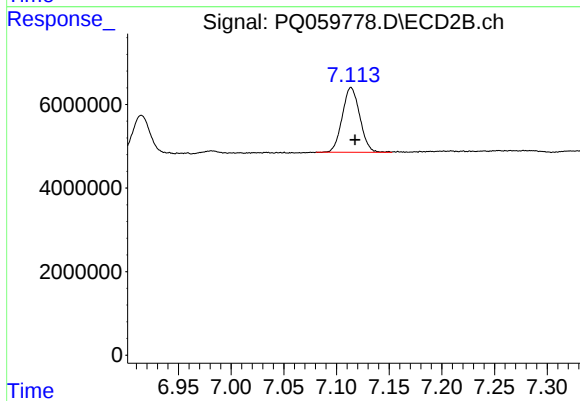
#43 AR-1268-3

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 43851634
Conc: 41.74 ng/ml



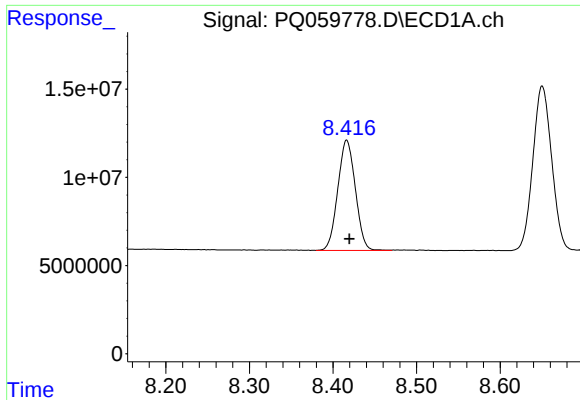
#44 AR-1268-4

R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 13054418
Conc: 45.33 ng/ml



#44 AR-1268-4

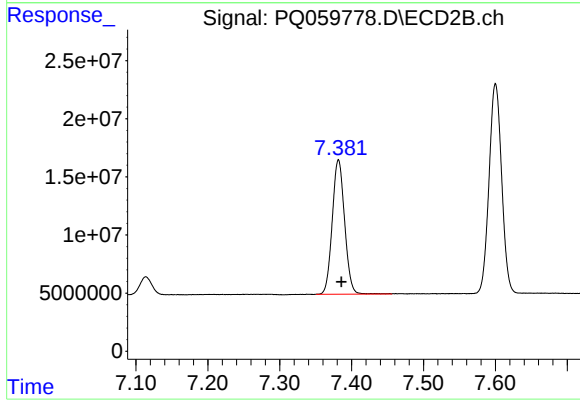
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 17950428
Conc: 40.94 ng/ml



#45 AR-1268-5

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 91400630
Conc: 44.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



#45 AR-1268-5

R.T.: 7.382 min
Delta R.T.: -0.004 min
Response: 138361550
Conc: 40.89 ng/ml