

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 11:10
 Operator : YP\AJ
 Sample : N3214-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 11 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 11:53:10 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...	4.684	4.044	198.8E6	165.3E6	15.533	15.255
2) SA Decachlor...	10.602	9.178	244.1E6	154.5E6	20.287	20.601
Target Compounds						
41) L9 AR-1268-1	8.998	7.981	59798626	43830884	45.505	40.838
42) L9 AR-1268-2	9.100	8.046	59032381	39456079	43.091	40.127
43) L9 AR-1268-3	9.340	8.264	55436158	33565184	44.512	40.547
44) L9 AR-1268-4	9.803	8.570	19302505	13204045	40.246	40.140
45) L9 AR-1268-5	10.243	8.892	170.0E6	107.3E6	43.150	40.111

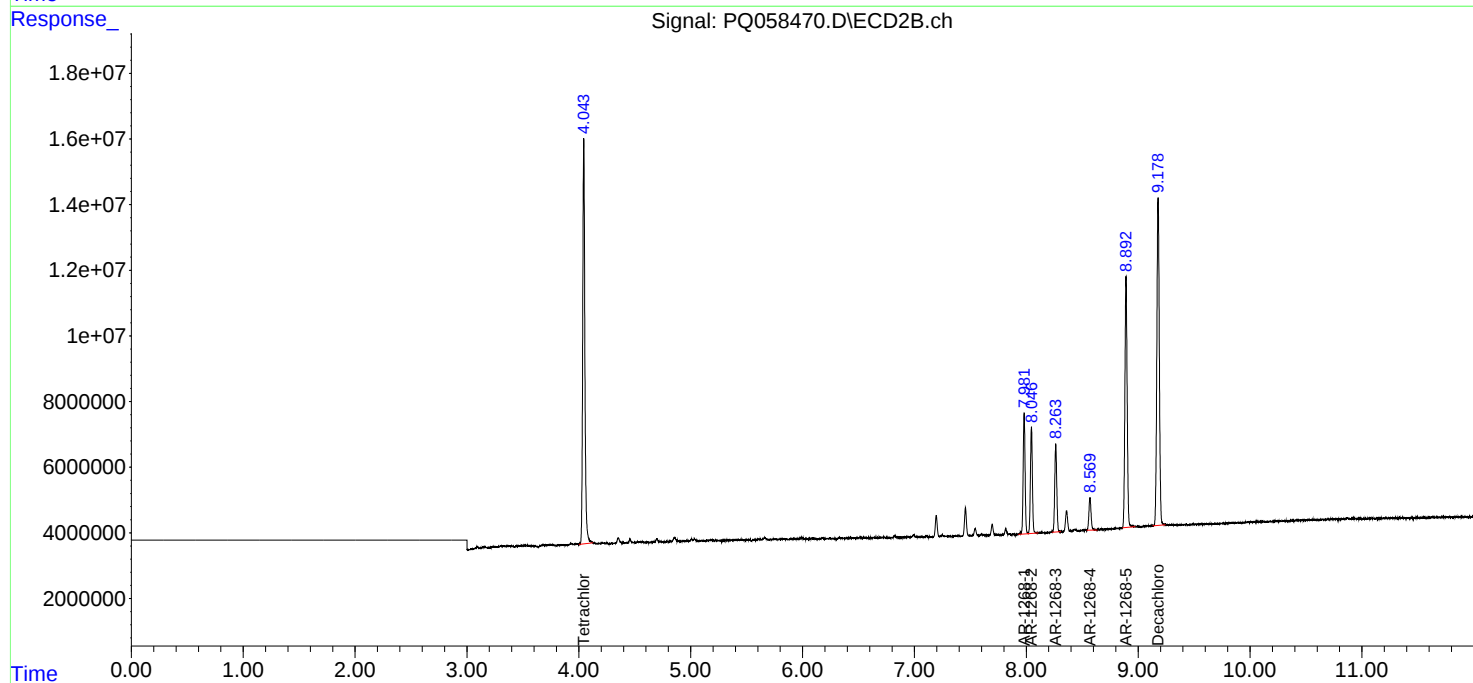
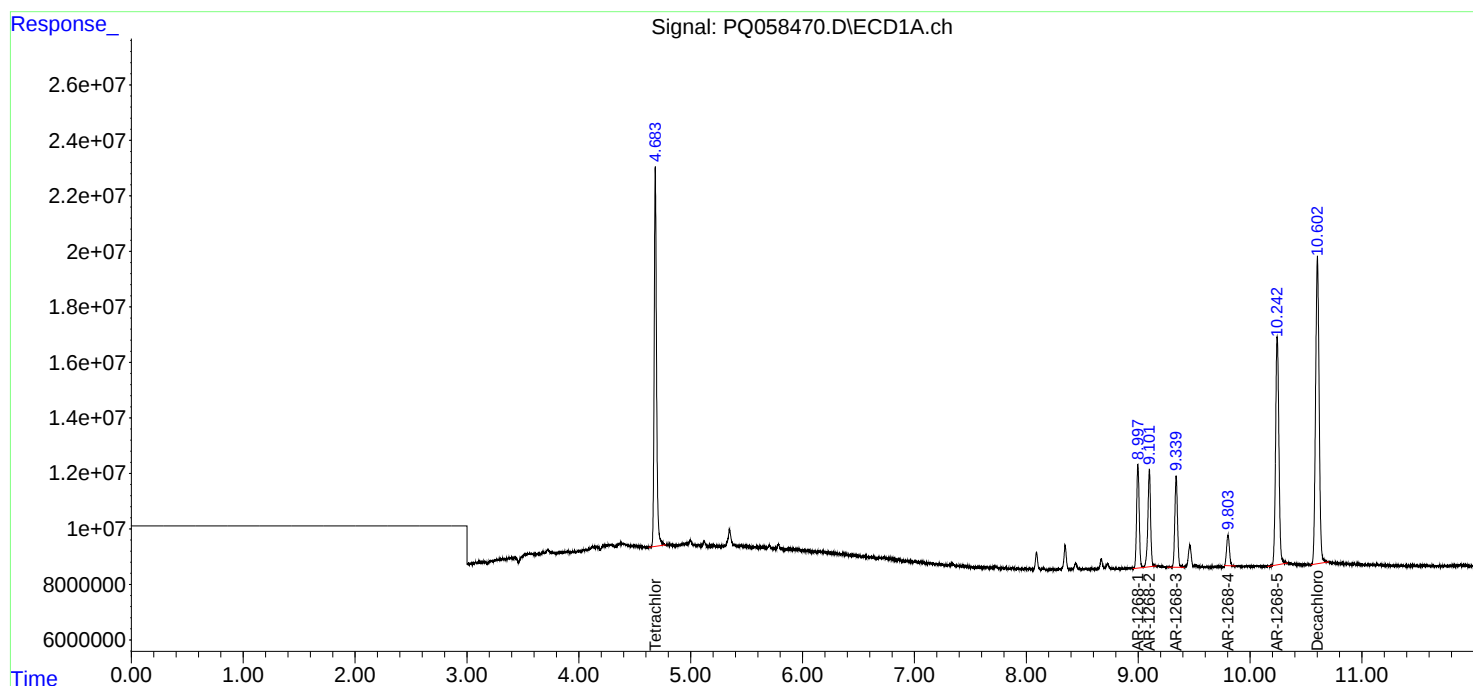
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

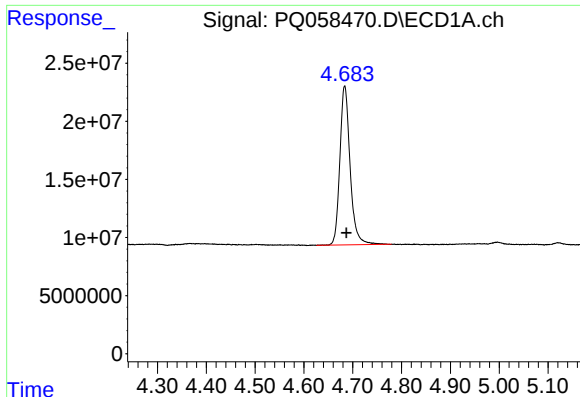
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
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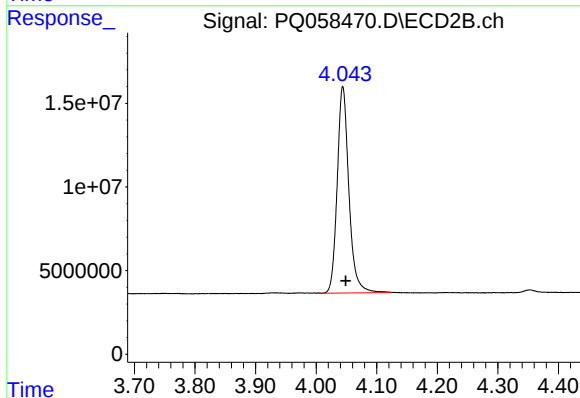




#1 Tetrachloro-m-xylene

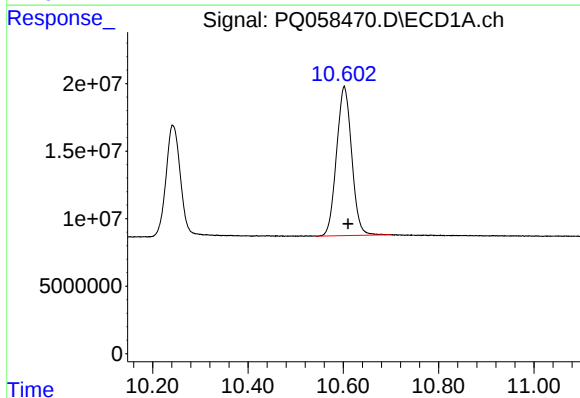
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 198844320
Conc: 15.53 ng/ml

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



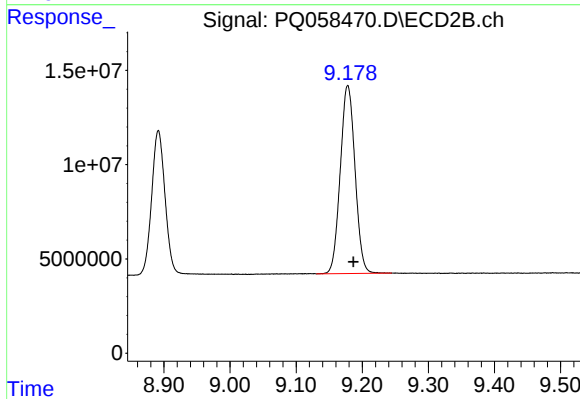
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 165336903
Conc: 15.26 ng/ml



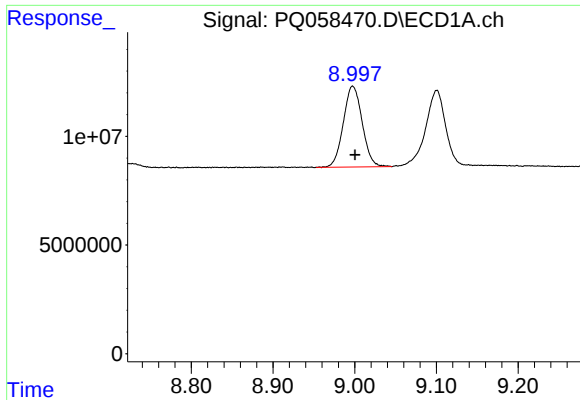
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.008 min
Response: 244096843
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

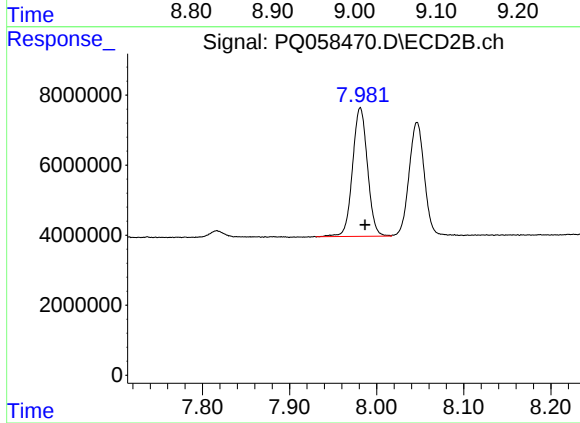
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 154481488
Conc: 20.60 ng/ml



#41 AR-1268-1

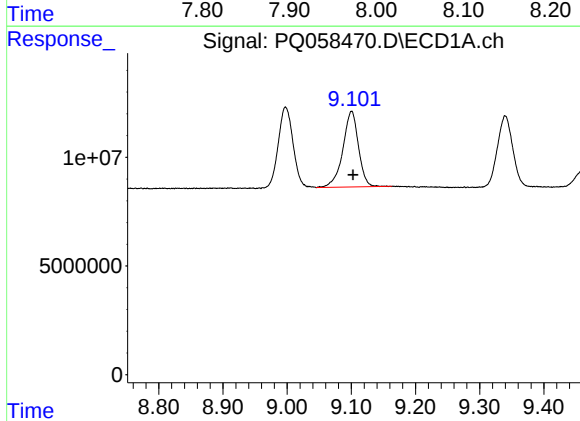
R.T.: 8.998 min
Delta R.T.: -0.003 min
Response: 59798626
Conc: 45.51 ng/ml

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



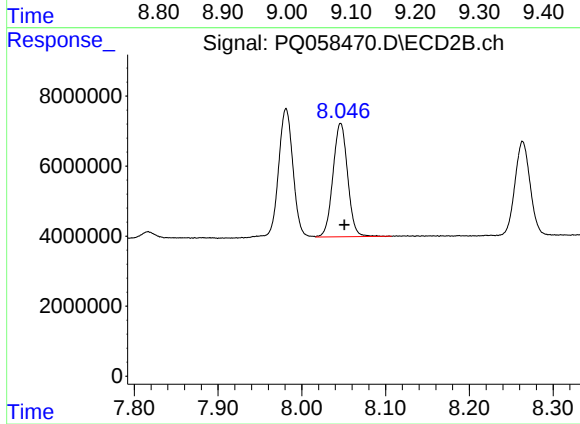
#41 AR-1268-1

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 43830884
Conc: 40.84 ng/ml



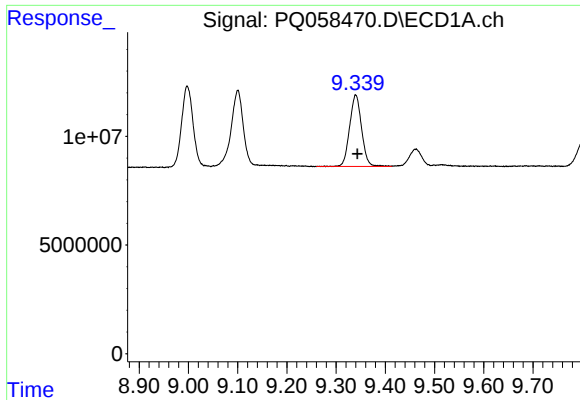
#42 AR-1268-2

R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 59032381
Conc: 43.09 ng/ml



#42 AR-1268-2

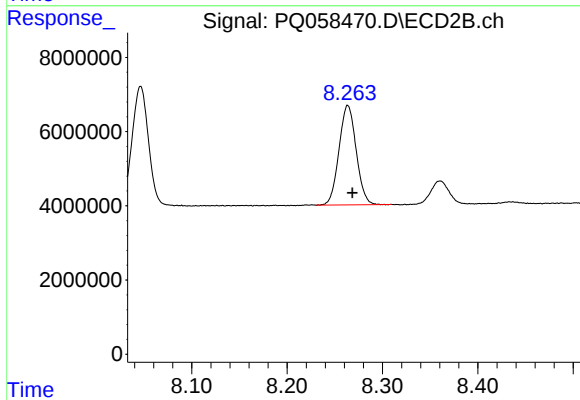
R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 39456079
Conc: 40.13 ng/ml



#43 AR-1268-3

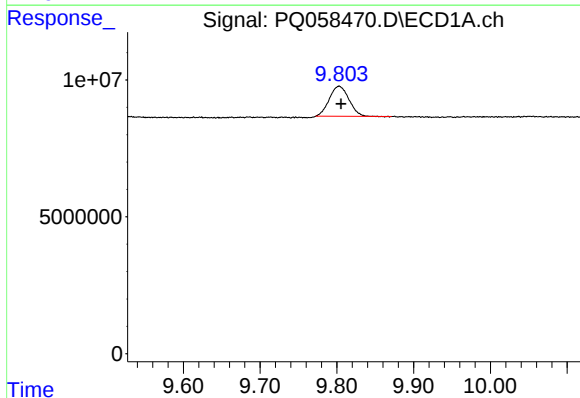
R.T.: 9.340 min
Delta R.T.: -0.003 min
Response: 55436158
Conc: 44.51 ng/ml

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



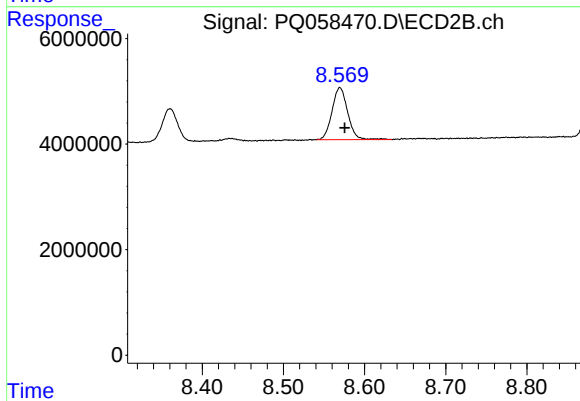
#43 AR-1268-3

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 33565184
Conc: 40.55 ng/ml



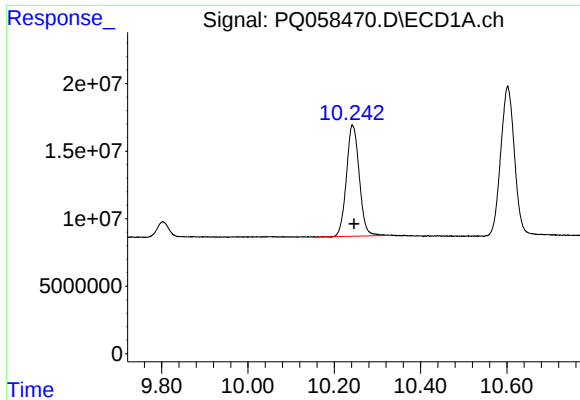
#44 AR-1268-4

R.T.: 9.803 min
Delta R.T.: -0.003 min
Response: 19302505
Conc: 40.25 ng/ml



#44 AR-1268-4

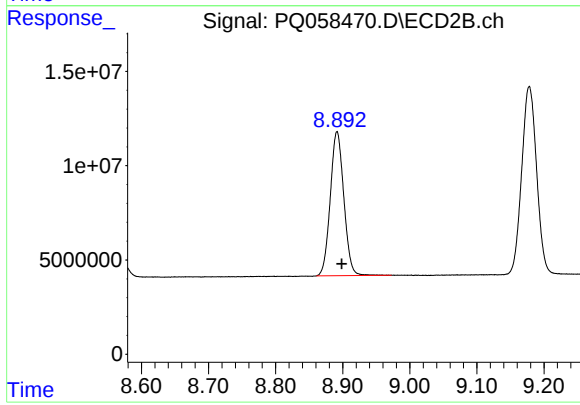
R.T.: 8.570 min
Delta R.T.: -0.006 min
Response: 13204045
Conc: 40.14 ng/ml



#45 AR-1268-5

R.T.: 10.243 min
Delta R.T.: -0.003 min
Response: 169959014
Conc: 43.15 ng/ml

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



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.007 min
Response: 107341142
Conc: 40.11 ng/ml