

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 00:39
 Operator : YP\AJ
 Sample : N3980-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:50:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 07:23:38 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	4.047	146.2E6	112.2E6	21.648	20.452
2) SA Decachlor...	10.587	9.164	164.2E6	91376210	23.381	23.165
Target Compounds						
41) L9 AR-1268-1	8.988	7.972	41198251	26551086	47.079	43.342
42) L9 AR-1268-2	9.090	8.036	40739921	23946638	45.367	42.786
43) L9 AR-1268-3	9.330	8.253	37519825	20150546	46.360	42.304
44) L9 AR-1268-4	9.792	8.559	13364183	7914077	41.972	42.167
45) L9 AR-1268-5	10.232	8.879	111.7E6	62046996	43.506	40.338

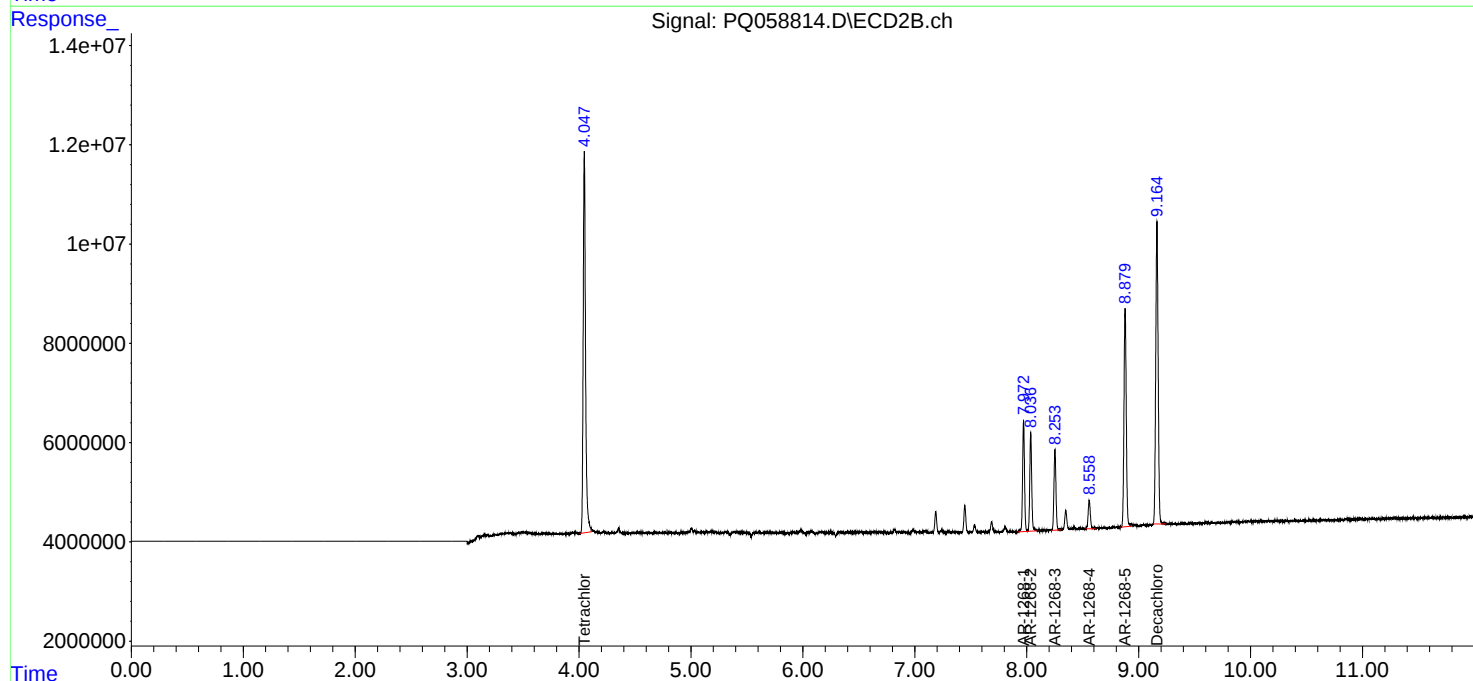
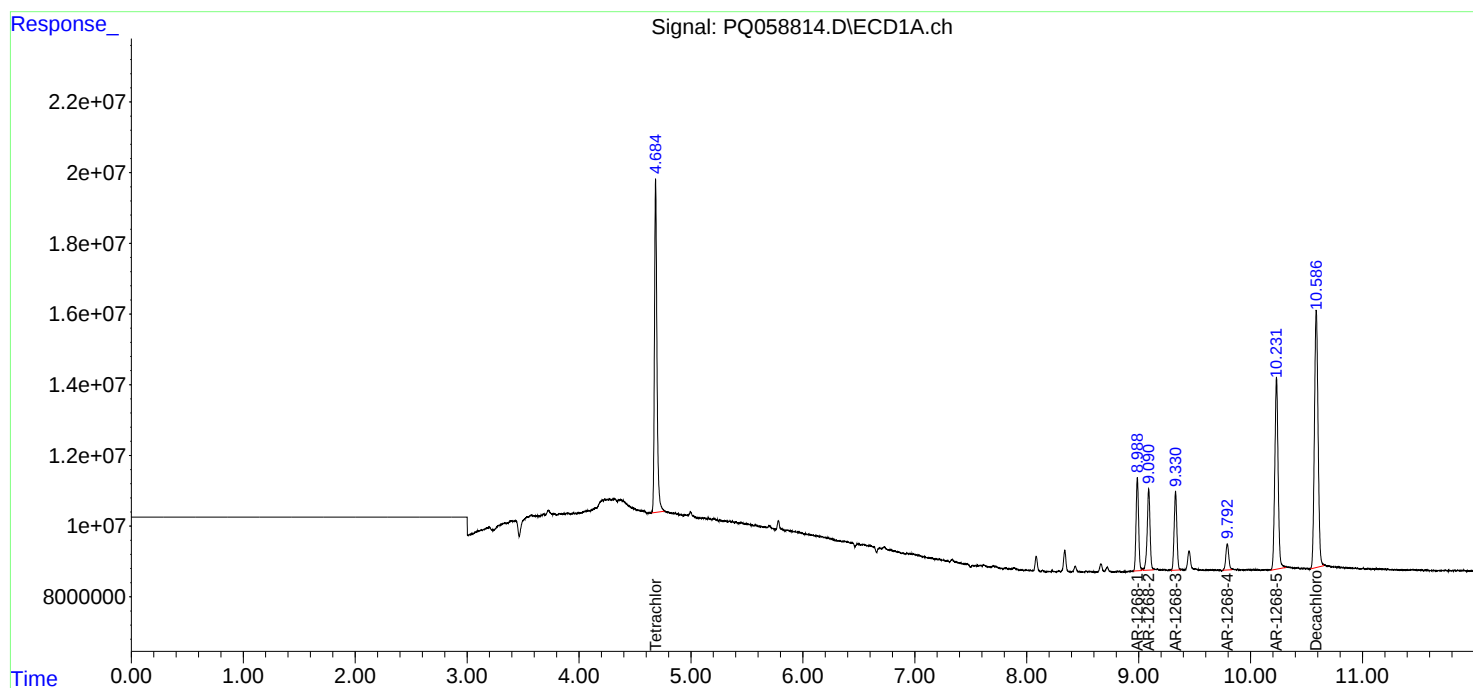
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

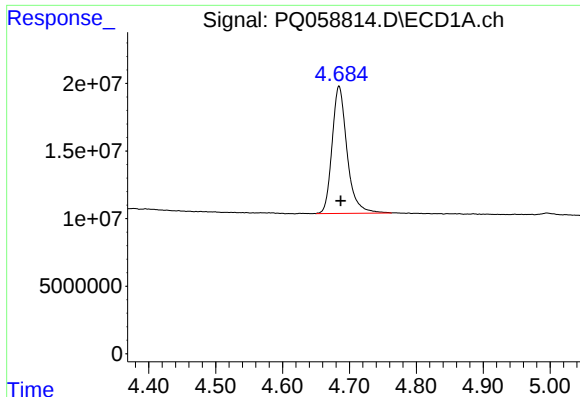
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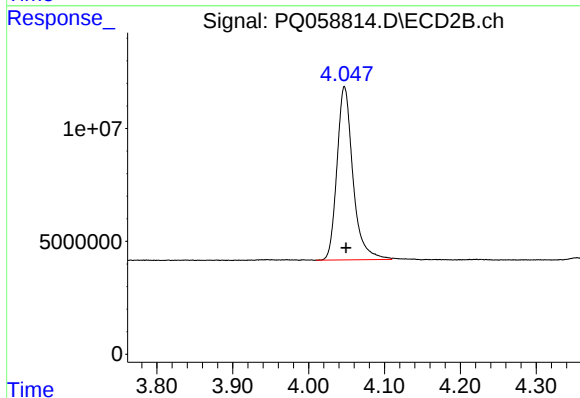




#1 Tetrachloro-m-xylene

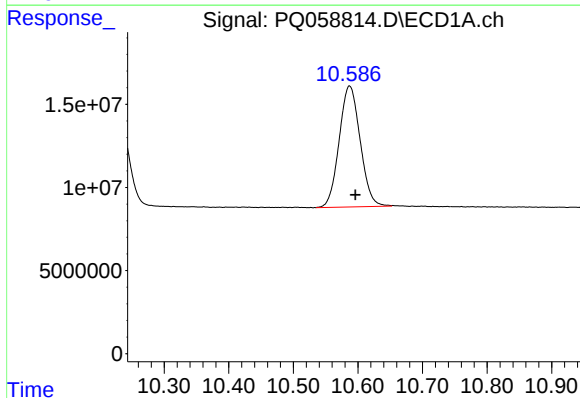
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 146235159
Conc: 21.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



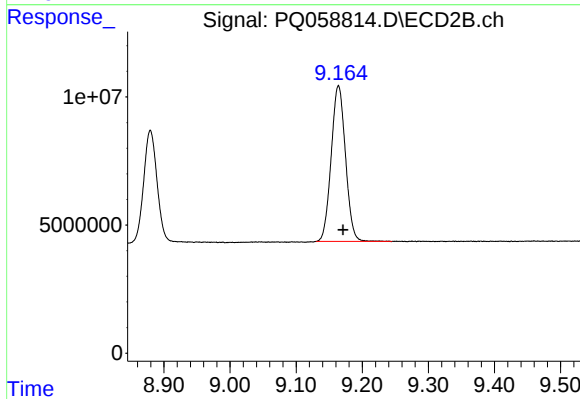
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 112164107
Conc: 20.45 ng/ml



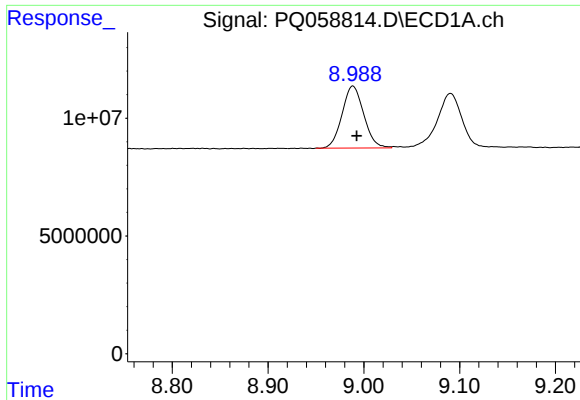
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: -0.009 min
Response: 164237256
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

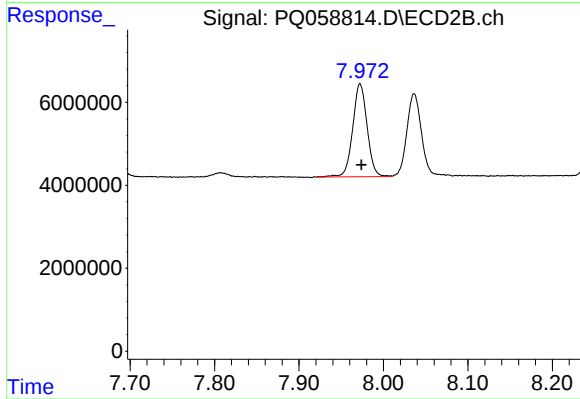
R.T.: 9.164 min
Delta R.T.: -0.007 min
Response: 91376210
Conc: 23.16 ng/ml



#41 AR-1268-1

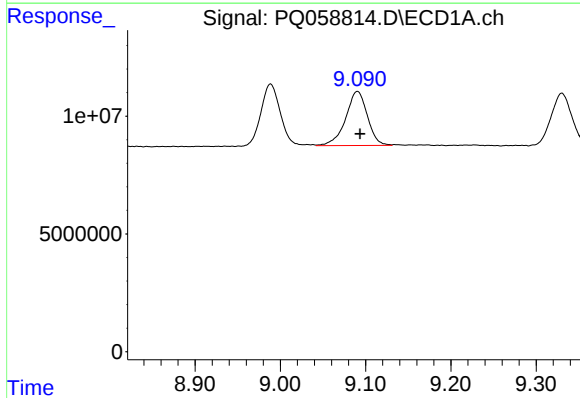
R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 41198251
Conc: 47.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



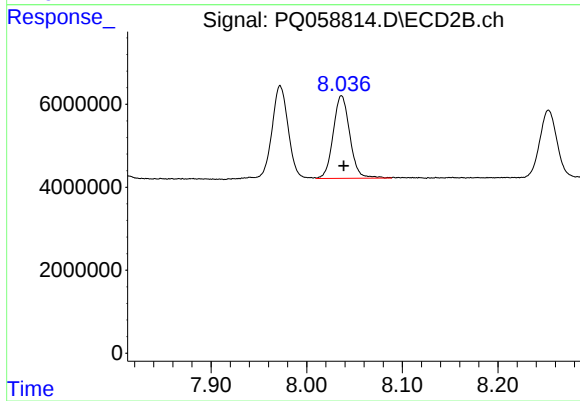
#41 AR-1268-1

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 26551086
Conc: 43.34 ng/ml



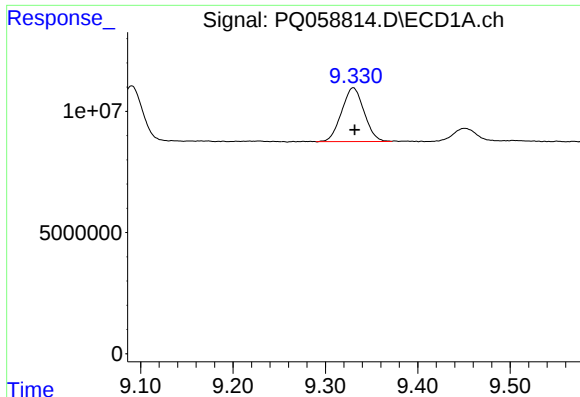
#42 AR-1268-2

R.T.: 9.090 min
Delta R.T.: -0.003 min
Response: 40739921
Conc: 45.37 ng/ml



#42 AR-1268-2

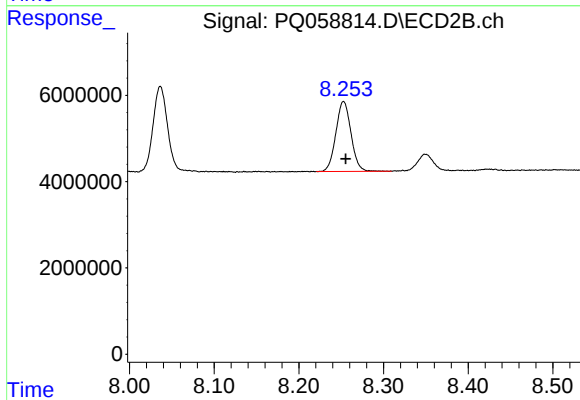
R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 23946638
Conc: 42.79 ng/ml



#43 AR-1268-3

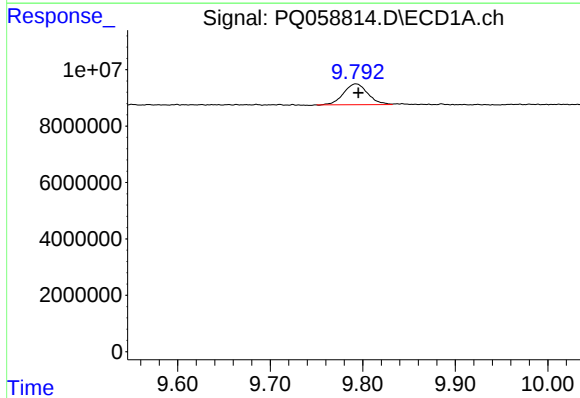
R.T.: 9.330 min
Delta R.T.: -0.002 min
Response: 37519825
Conc: 46.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



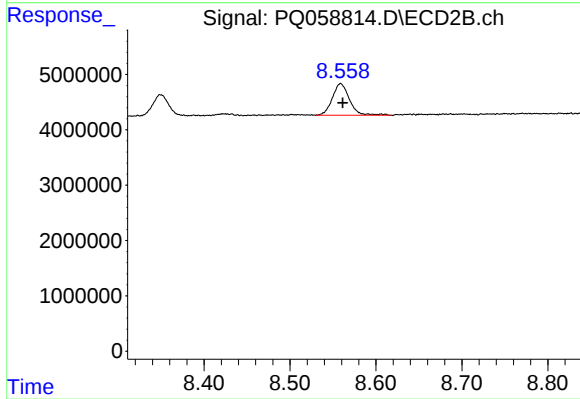
#43 AR-1268-3

R.T.: 8.253 min
Delta R.T.: -0.002 min
Response: 20150546
Conc: 42.30 ng/ml



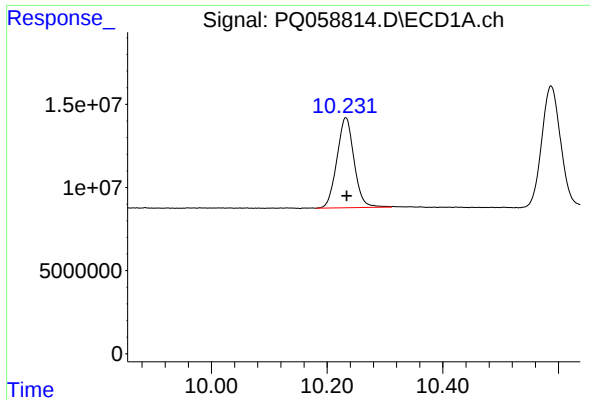
#44 AR-1268-4

R.T.: 9.792 min
Delta R.T.: -0.003 min
Response: 13364183
Conc: 41.97 ng/ml



#44 AR-1268-4

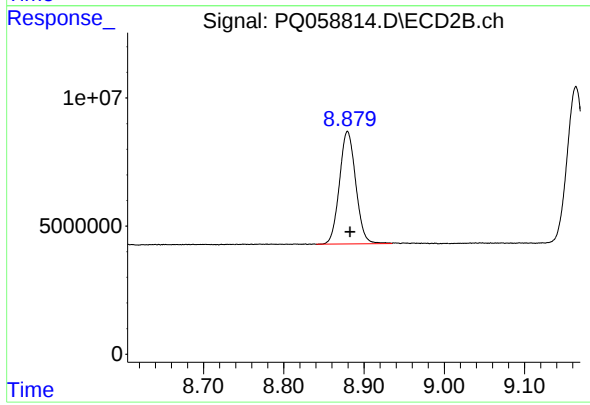
R.T.: 8.559 min
Delta R.T.: -0.003 min
Response: 7914077
Conc: 42.17 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 111724879
Conc: 43.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



#45 AR-1268-5

R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 62046996
Conc: 40.34 ng/ml