

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 00:48
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 08:46:30 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	225.7E6	185.6E6	17.629	17.123
2) SA Decachlor...	10.603	9.178	233.0E6	144.1E6	19.366	19.220
Target Compounds						
11) L3 AR-1232-1	5.064	4.426	8411331	7020423	34.160	34.702
12) L3 AR-1232-2	5.600	5.168	4863584	6781852	42.143	35.278
13) L3 AR-1232-3	5.891	5.347	7928015	3186977	35.878	33.924
14) L3 AR-1232-4	6.057	5.430	4881121	3009143	40.344	35.559
15) L3 AR-1232-5	6.144	5.604	3845553	4067541	53.244	43.308

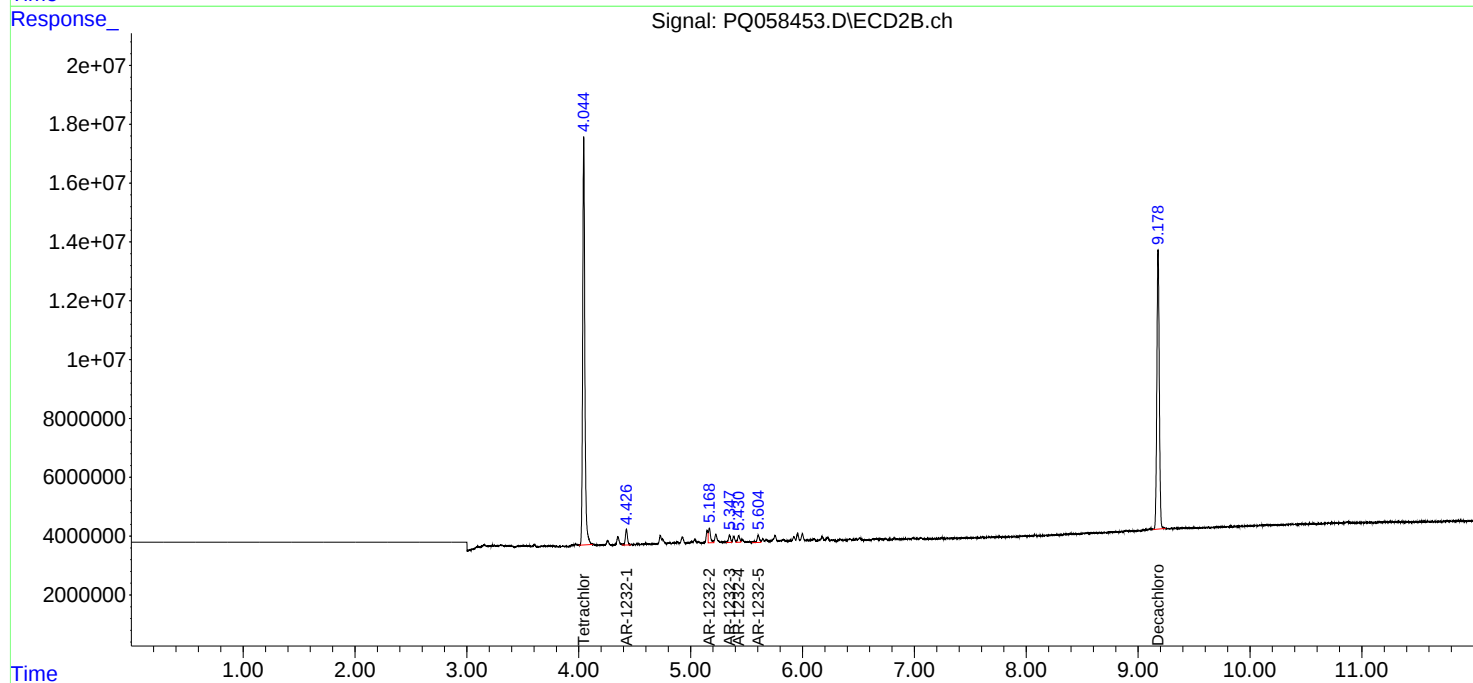
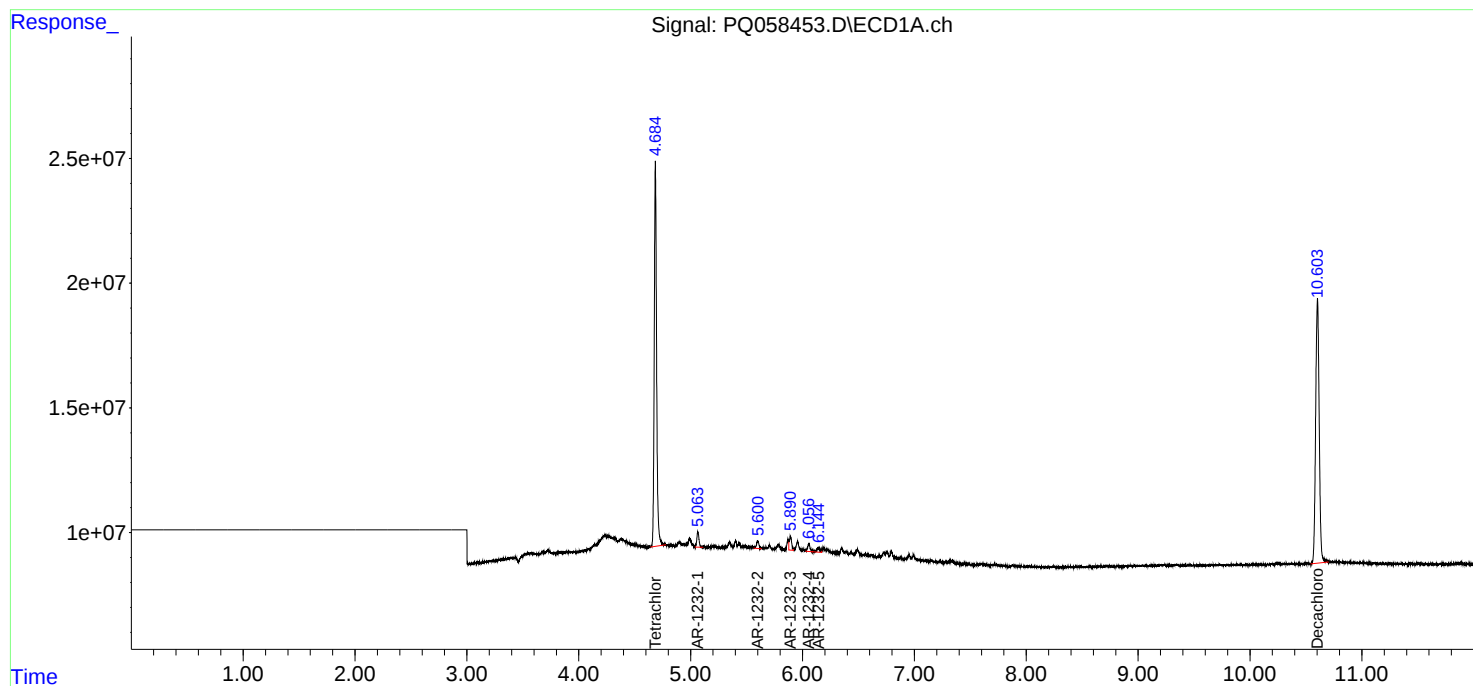
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

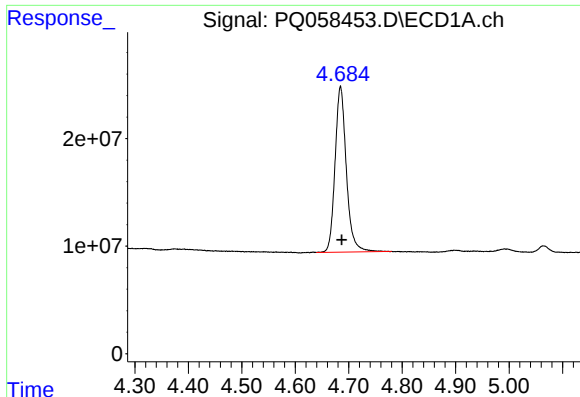
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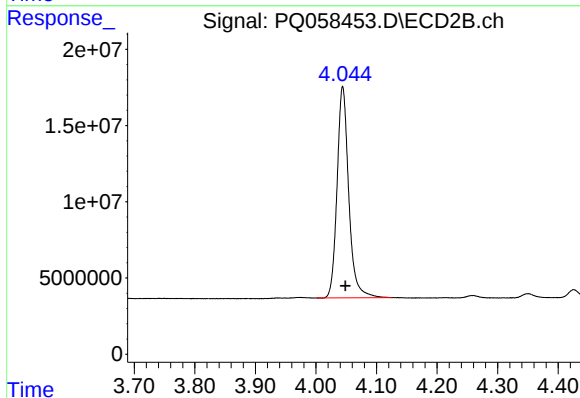




#1 Tetrachloro-m-xylene

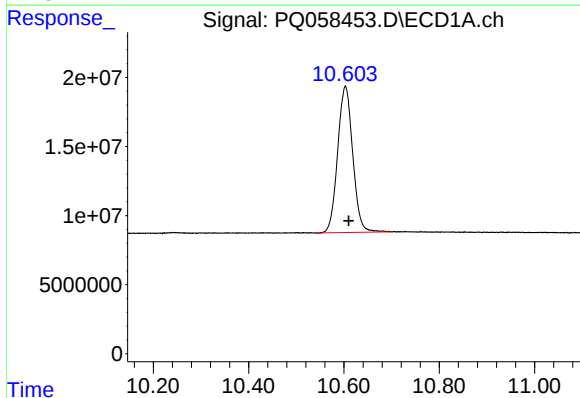
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 225682487
Conc: 17.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



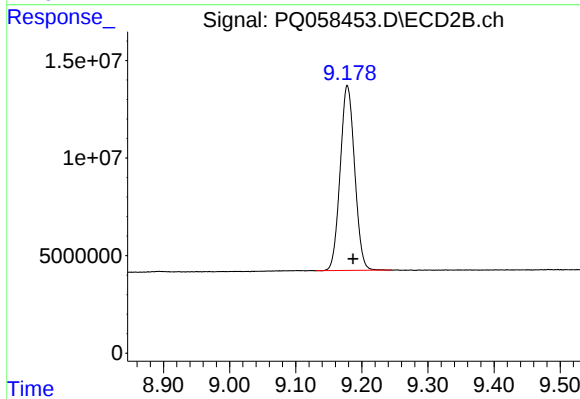
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 185582529
Conc: 17.12 ng/ml



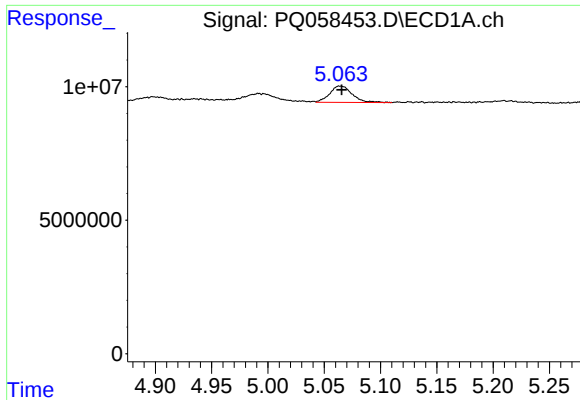
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 233015778
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

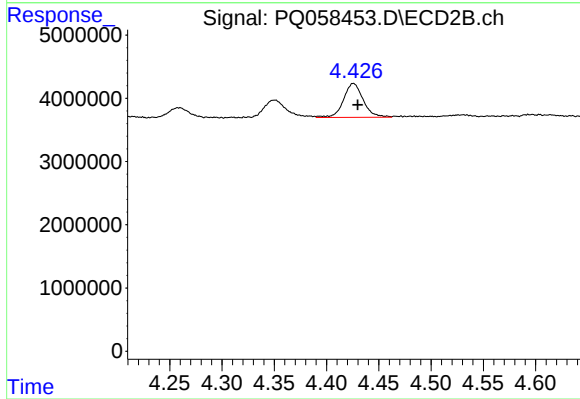
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 144128504
Conc: 19.22 ng/ml



#11 AR-1232-1

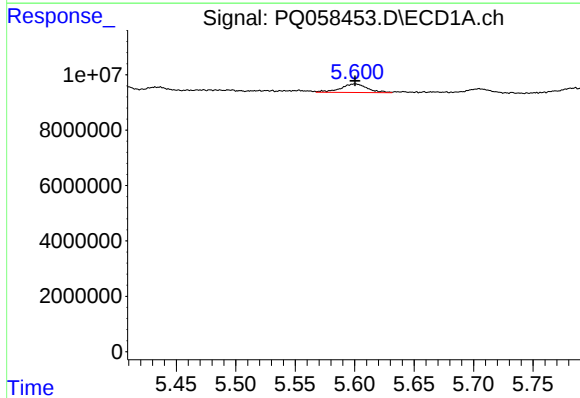
R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 8411331
Conc: 34.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



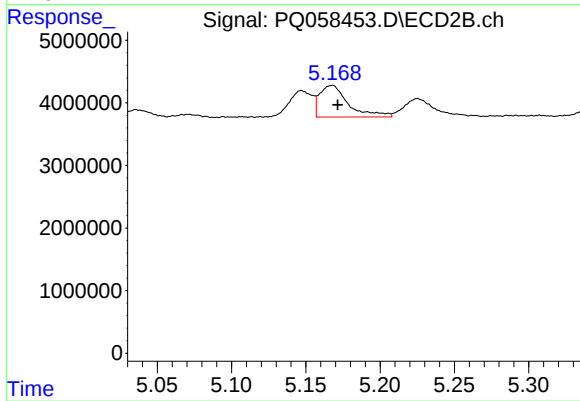
#11 AR-1232-1

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 7020423
Conc: 34.70 ng/ml



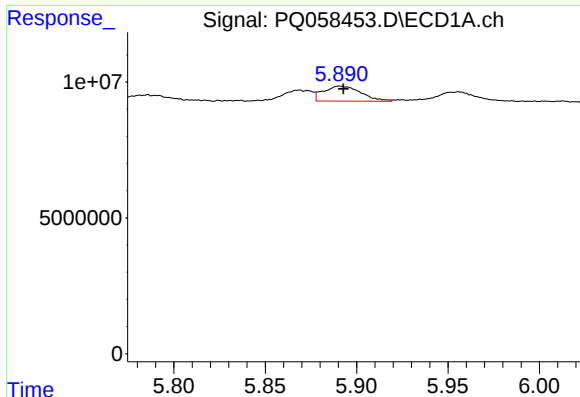
#12 AR-1232-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 4863584
Conc: 42.14 ng/ml



#12 AR-1232-2

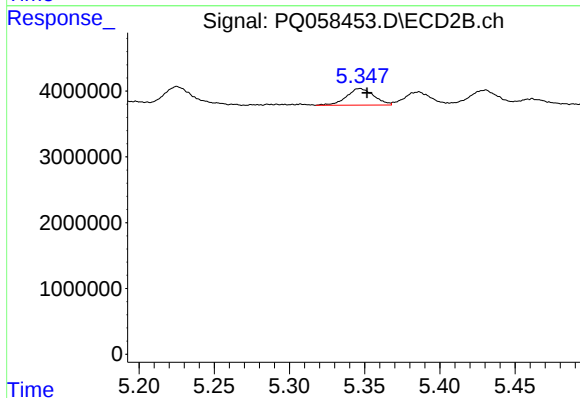
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 6781852
Conc: 35.28 ng/ml



#13 AR-1232-3

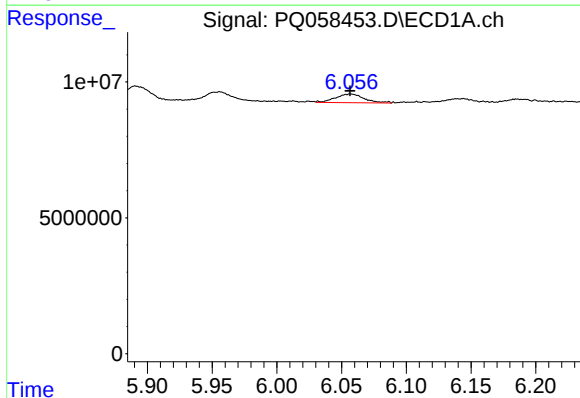
R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 7928015
Conc: 35.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



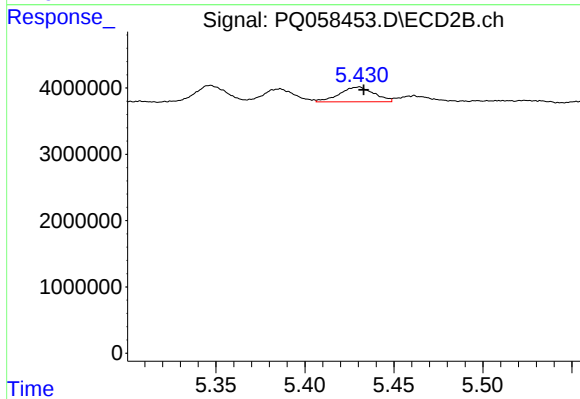
#13 AR-1232-3

R.T.: 5.347 min
Delta R.T.: -0.005 min
Response: 3186977
Conc: 33.92 ng/ml



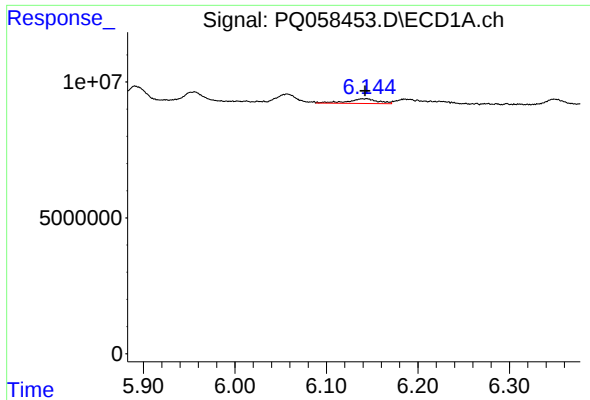
#14 AR-1232-4

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 4881121
Conc: 40.34 ng/ml



#14 AR-1232-4

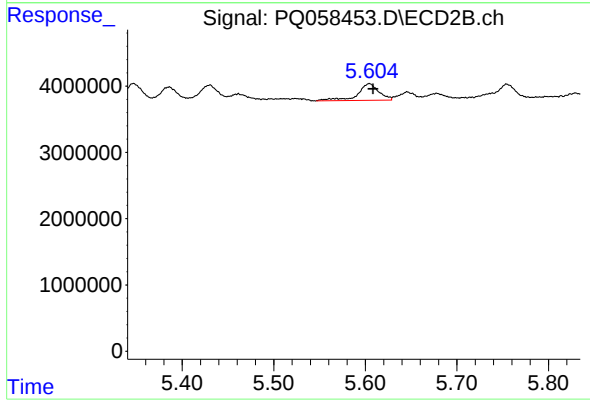
R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 3009143
Conc: 35.56 ng/ml



#15 AR-1232-5

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 3845553
Conc: 53.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#15 AR-1232-5

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 4067541
Conc: 43.31 ng/ml