

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 01:48
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:56:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 2024
 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...	3.460	2.828	110.6E6	120.1E6	18.635	18.938
2) SA Decachlor...	8.733	7.609	72832526	105.9E6	18.903	18.794
Target Compounds						
11) L3 AR-1232-1	3.815	3.174	3183538	3176804	23.366	21.621
12) L3 AR-1232-2	4.312	3.852	1966116	3415422	27.205	25.177
13) L3 AR-1232-3	4.594	4.014	3674185	1868271	26.048	24.669
14) L3 AR-1232-4	4.743	4.099	1969804	1720551	28.083	24.928
15) L3 AR-1232-5	4.843	4.256	1280234	1882797	26.252	24.763

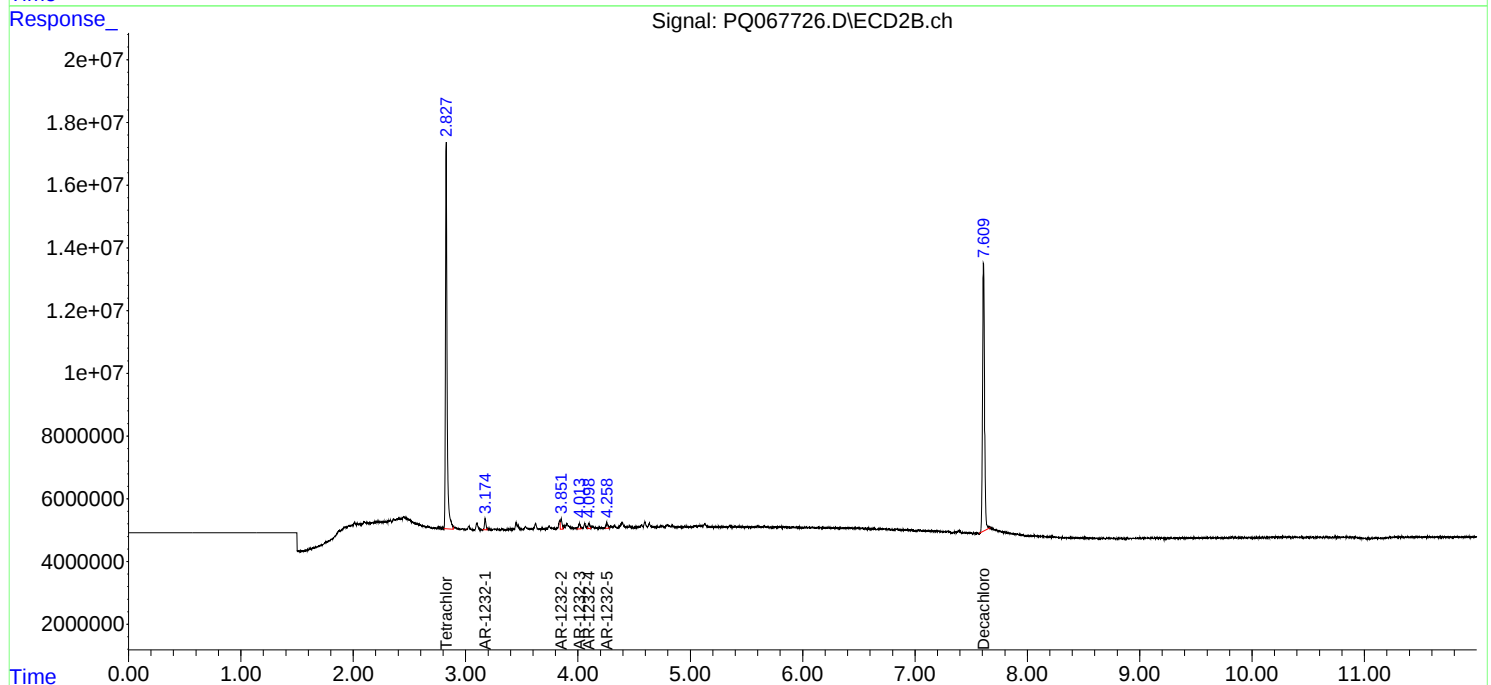
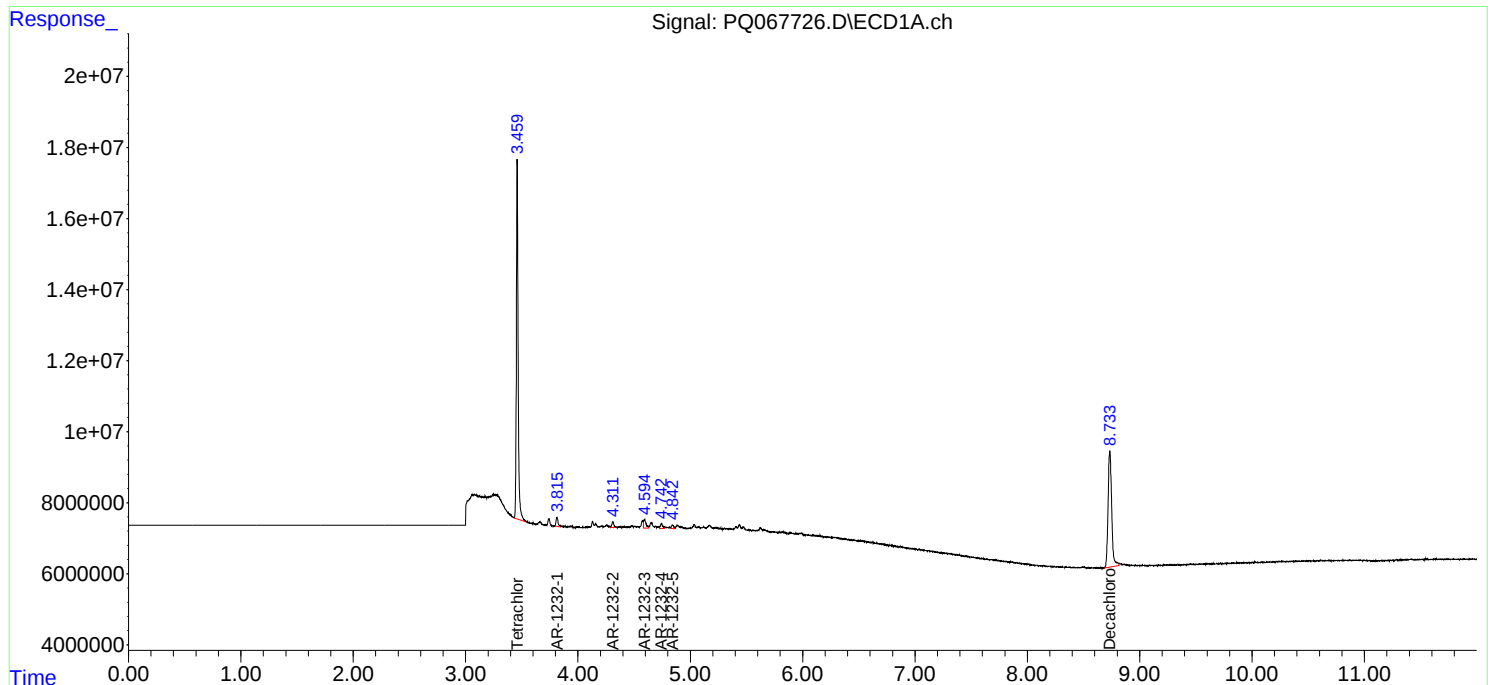
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

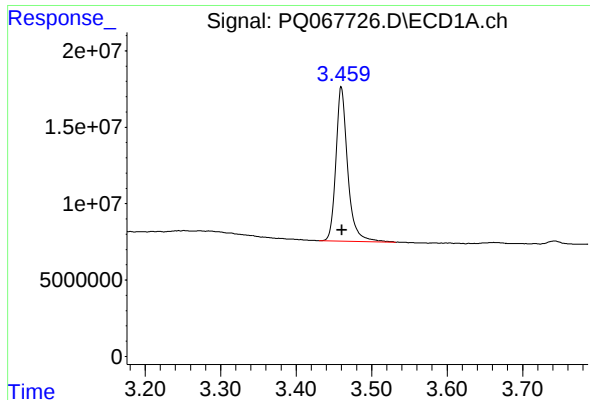
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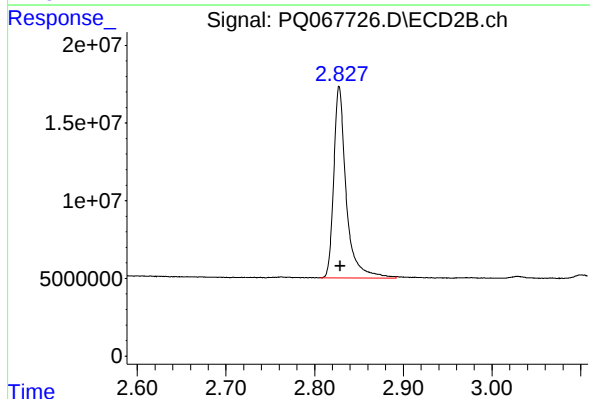




#1 Tetrachloro-m-xylene

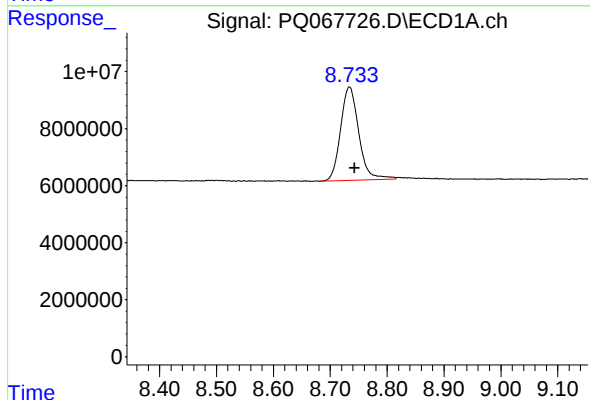
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 110562387
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2024



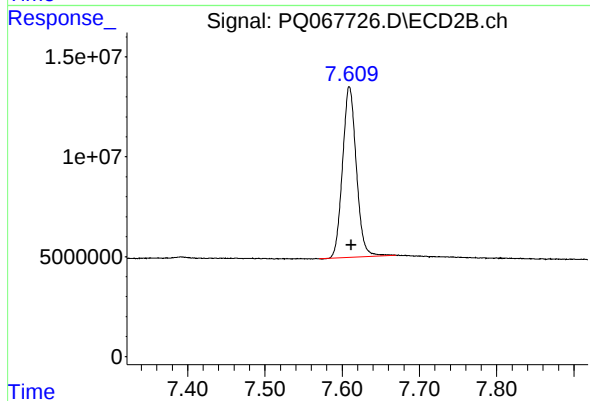
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: -0.001 min
Response: 120108576
Conc: 18.94 ng/ml



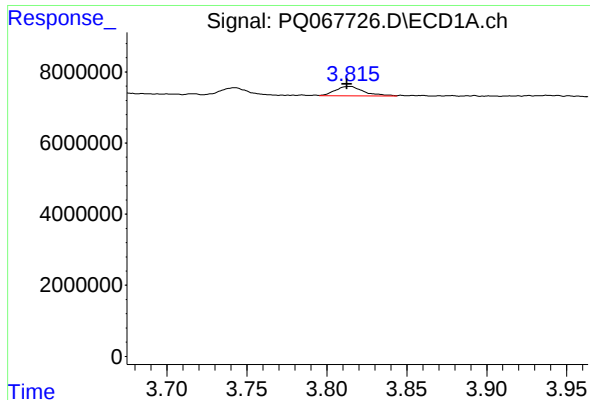
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 72832526
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

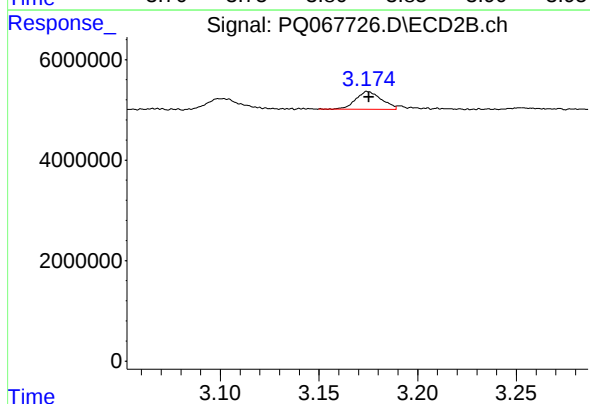
R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 105922538
Conc: 18.79 ng/ml



#11 AR-1232-1

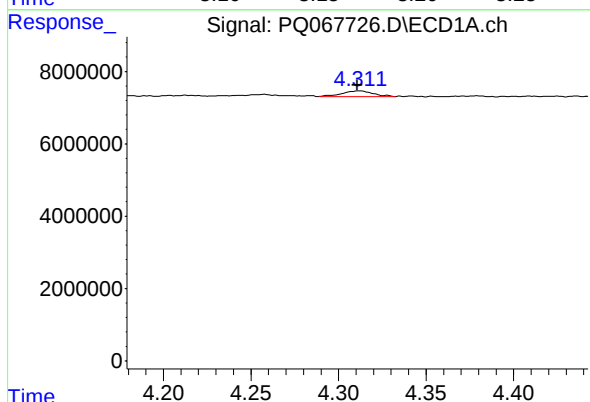
R.T.: 3.815 min
Delta R.T.: 0.002 min
Response: 3183538
Conc: 23.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2024



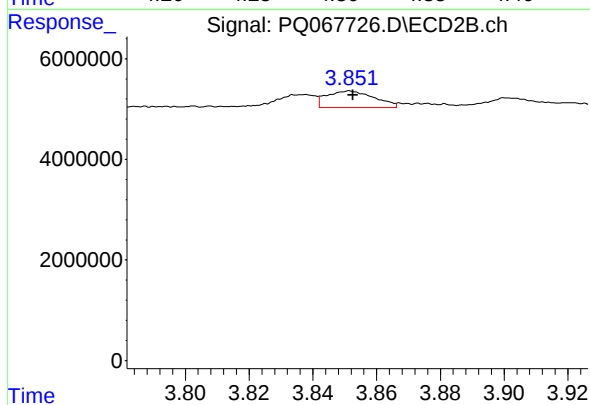
#11 AR-1232-1

R.T.: 3.174 min
Delta R.T.: -0.001 min
Response: 3176804
Conc: 21.62 ng/ml



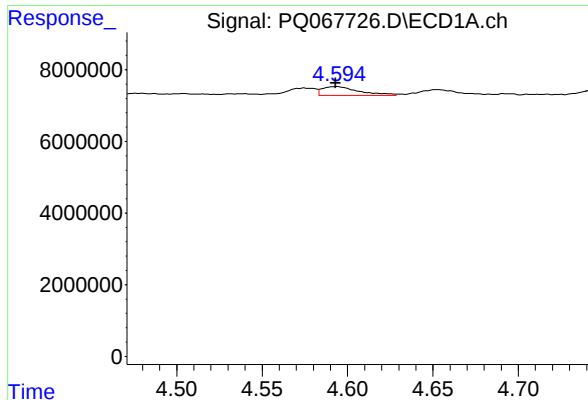
#12 AR-1232-2

R.T.: 4.312 min
Delta R.T.: 0.002 min
Response: 1966116
Conc: 27.21 ng/ml



#12 AR-1232-2

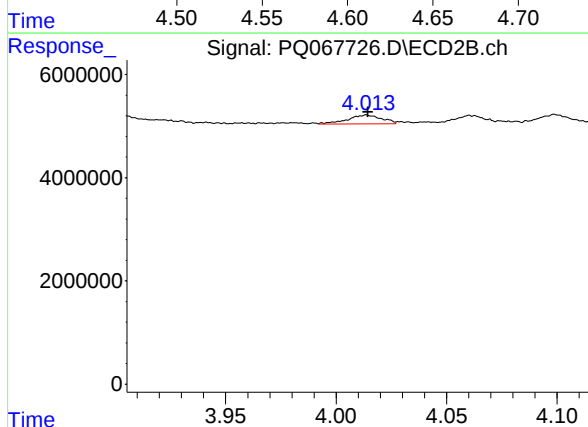
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 3415422
Conc: 25.18 ng/ml



#13 AR-1232-3

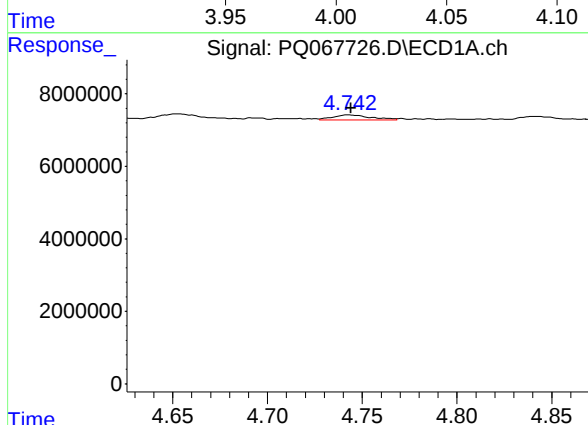
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 3674185
Conc: 26.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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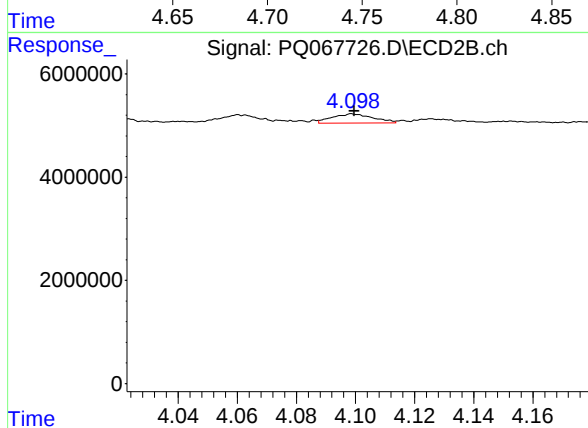
#13 AR-1232-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 1868271
Conc: 24.67 ng/ml



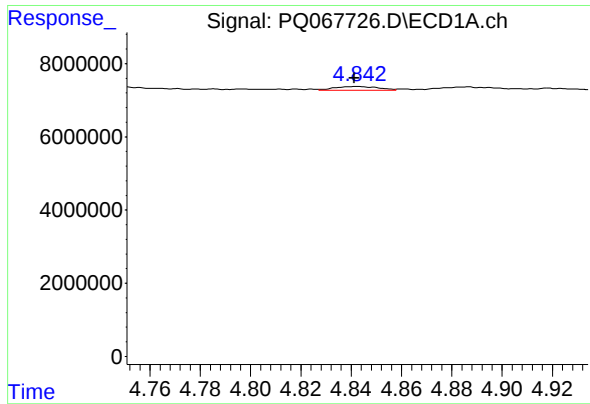
#14 AR-1232-4

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 1969804
Conc: 28.08 ng/ml



#14 AR-1232-4

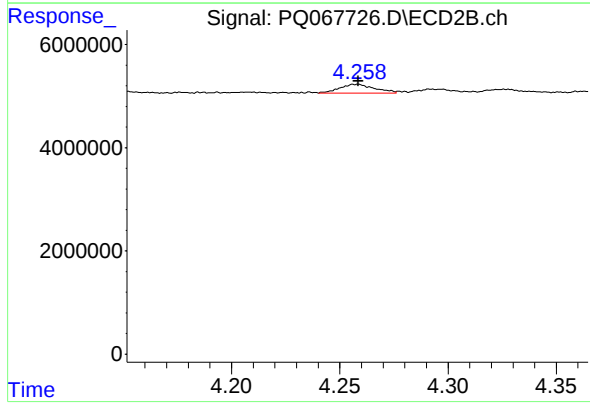
R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 1720551
Conc: 24.93 ng/ml



#15 AR-1232-5

R.T.: 4.843 min
Delta R.T.: 0.001 min
Response: 1280234
Conc: 26.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2024



#15 AR-1232-5

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 1882797
Conc: 24.76 ng/ml