

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 02:32
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 61 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 04:58:08 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	2.827	103.5E6	111.2E6	17.446	17.536
2) SA Decachlor...	8.734	7.609	66892709	99323318	17.361	17.623
Target Compounds						
26) L6 AR-1254-1	5.407	4.595	5871653	9198838	26.396	27.386
27) L6 AR-1254-2	5.628	4.743	8051645	8099712	24.937	26.320
28) L6 AR-1254-3	5.985	5.125	9030473	11437147	27.559	25.641
29) L6 AR-1254-4	6.276	5.353	4862745	5833714	24.261	25.863
30) L6 AR-1254-5	6.696	5.758	6442870	10479812	25.630	25.479

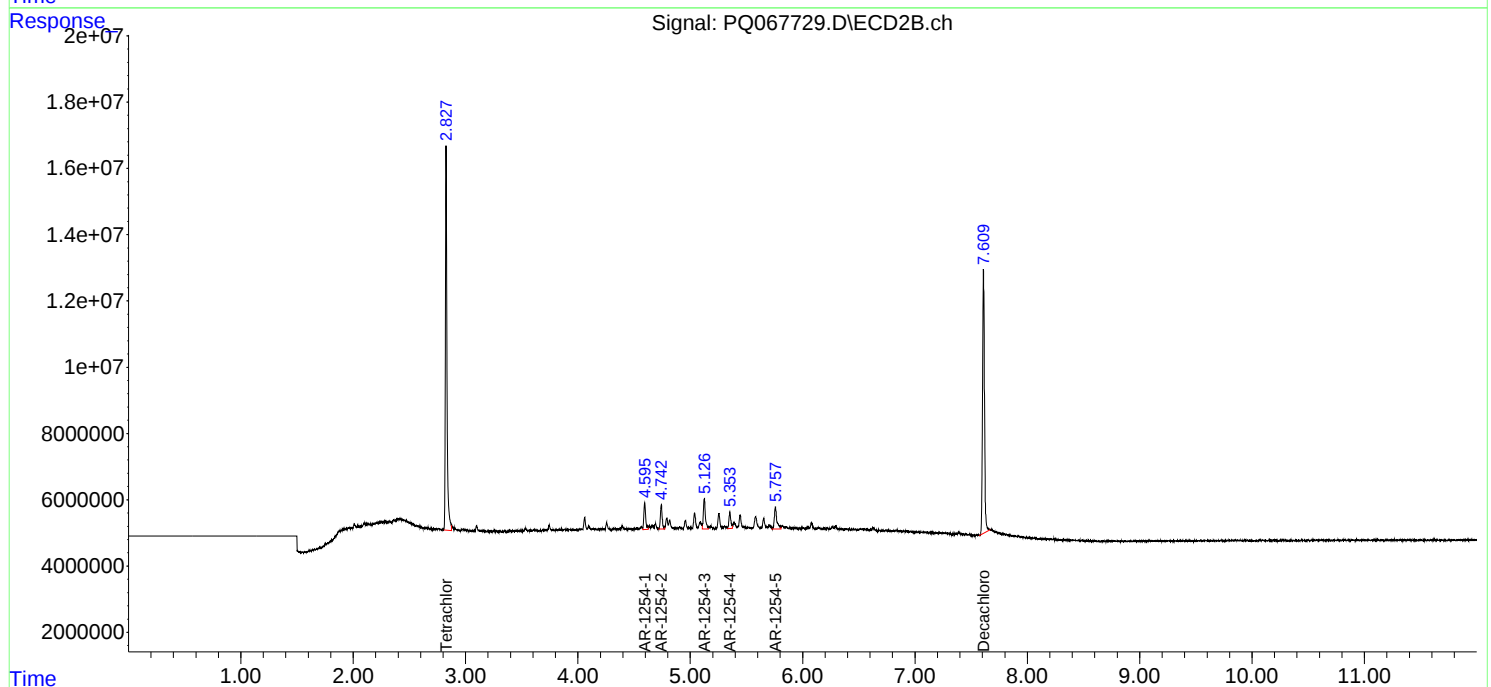
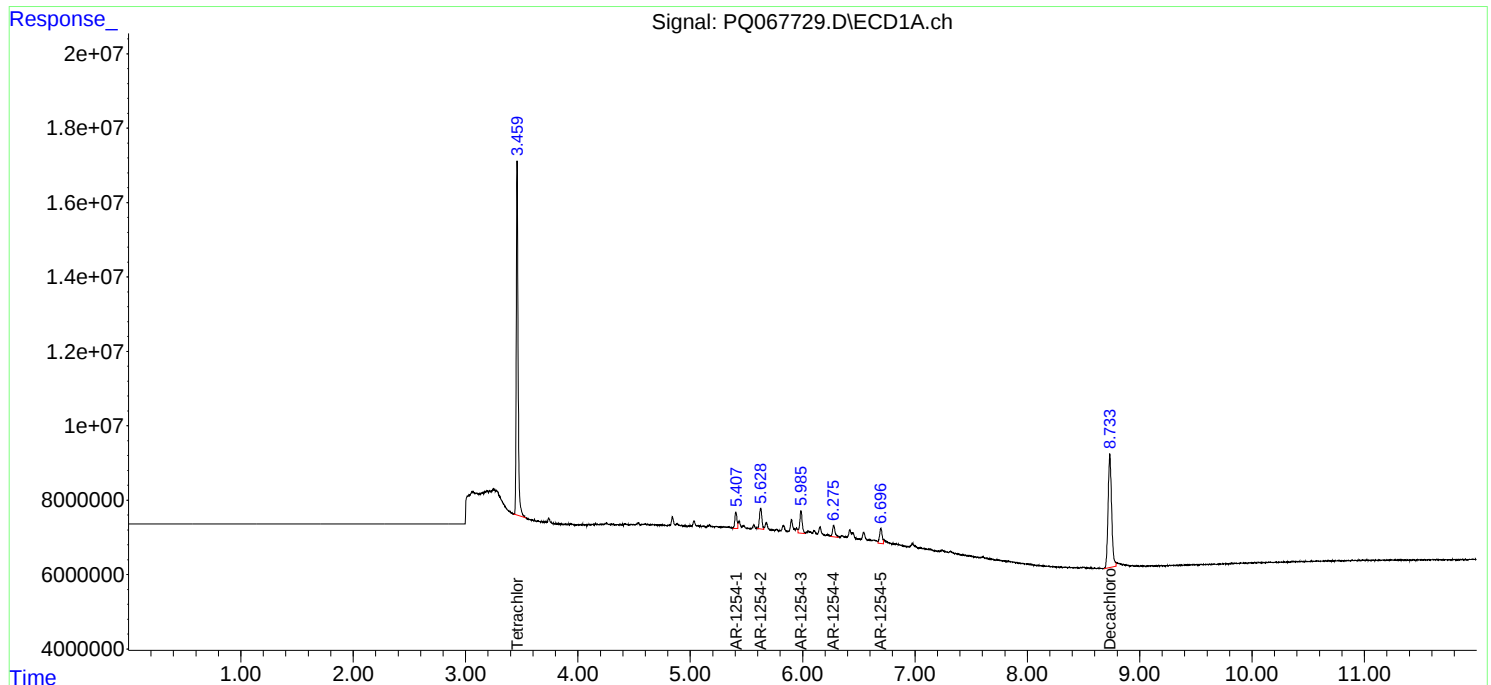
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

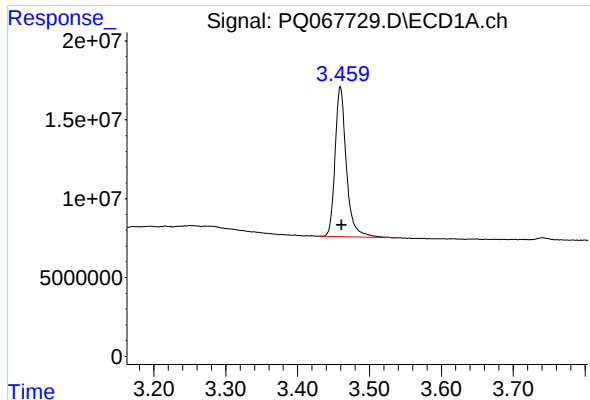
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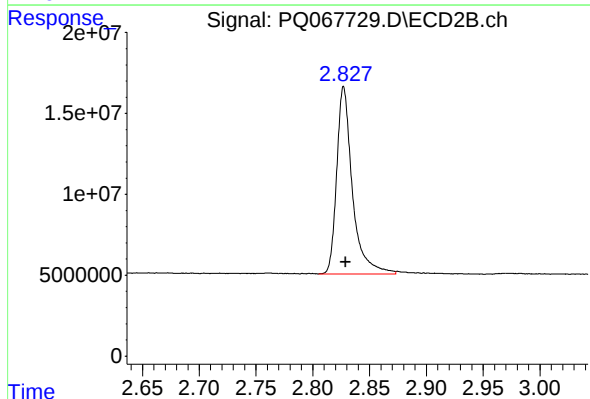




#1 Tetrachloro-m-xylene

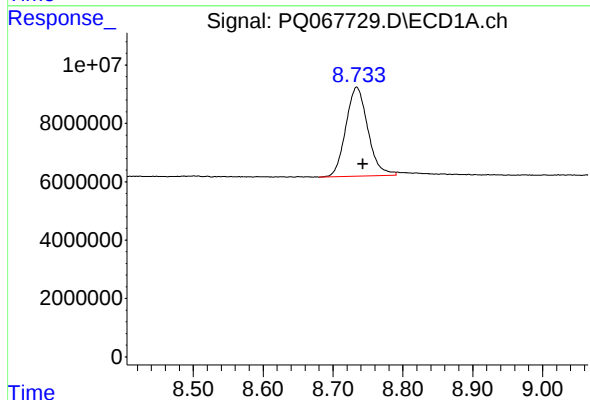
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 103511696
Conc: 17.45 ng/ml

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



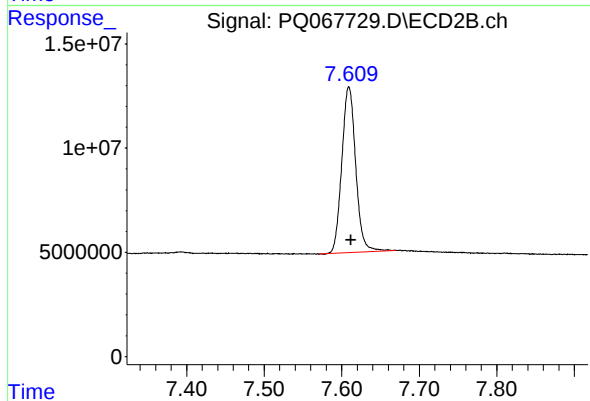
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.002 min
Response: 111214494
Conc: 17.54 ng/ml



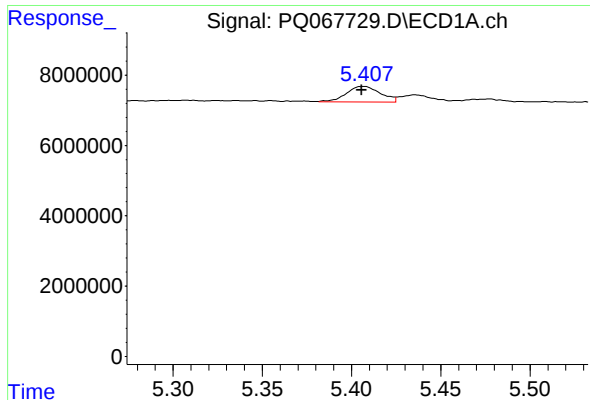
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 66892709
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

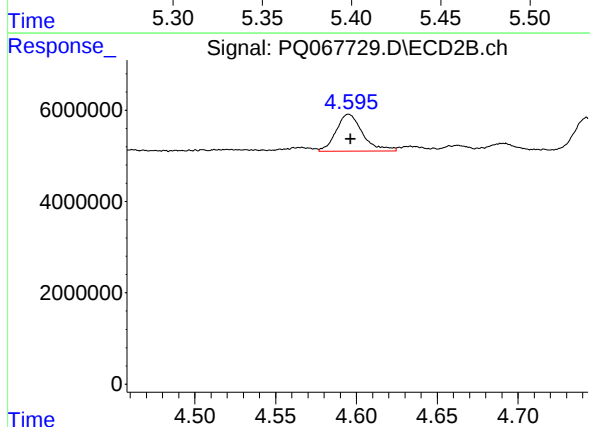
R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 99323318
Conc: 17.62 ng/ml



#26 AR-1254-1

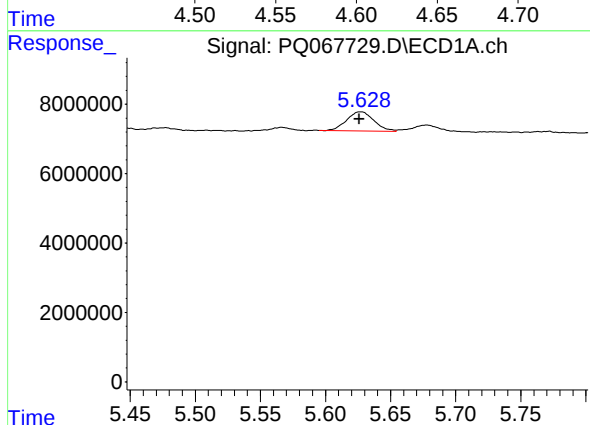
R.T.: 5.407 min
Delta R.T.: 0.002 min
Response: 5871653
Conc: 26.40 ng/ml

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



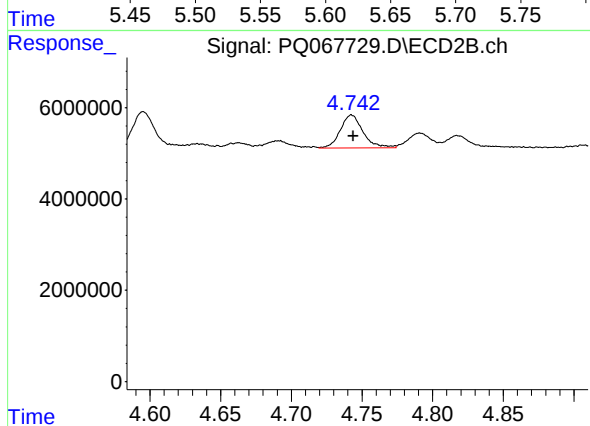
#26 AR-1254-1

R.T.: 4.595 min
Delta R.T.: -0.001 min
Response: 9198838
Conc: 27.39 ng/ml



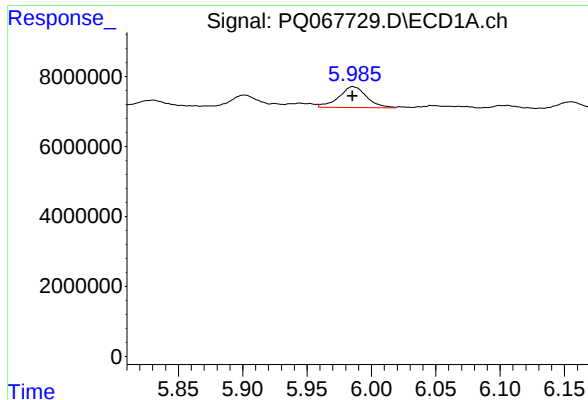
#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 8051645
Conc: 24.94 ng/ml



#27 AR-1254-2

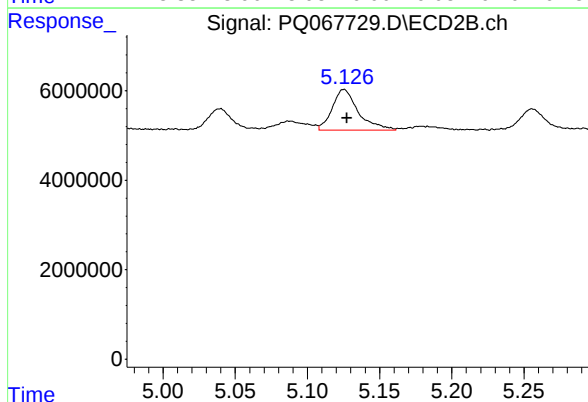
R.T.: 4.743 min
Delta R.T.: -0.001 min
Response: 8099712
Conc: 26.32 ng/ml



#28 AR-1254-3

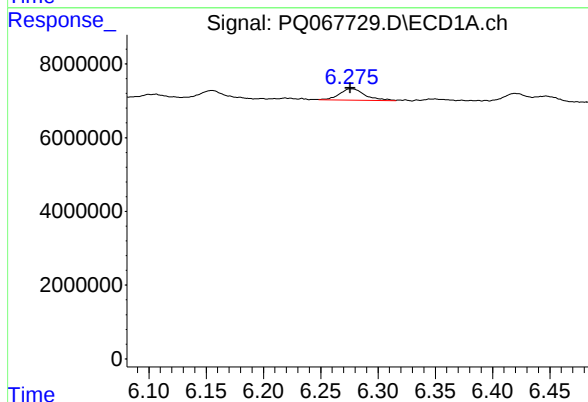
R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 9030473
Conc: 27.56 ng/ml

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



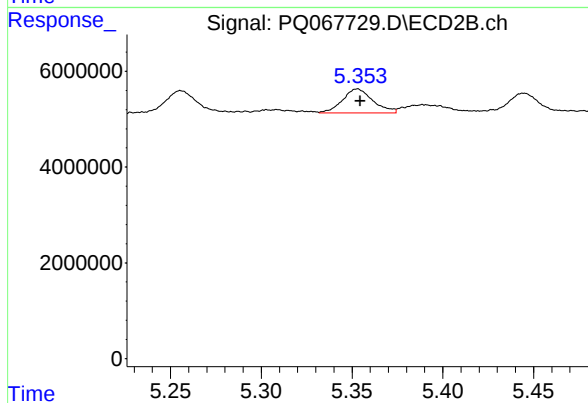
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 11437147
Conc: 25.64 ng/ml



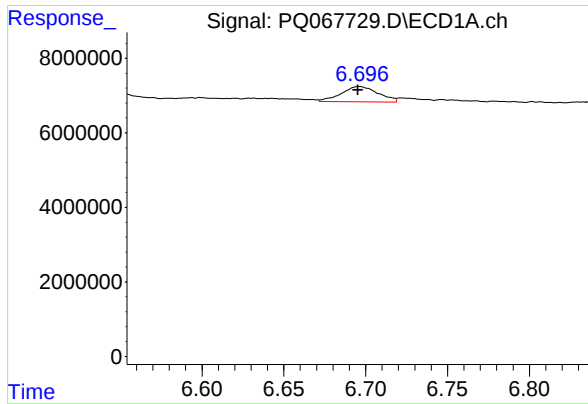
#29 AR-1254-4

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 4862745
Conc: 24.26 ng/ml



#29 AR-1254-4

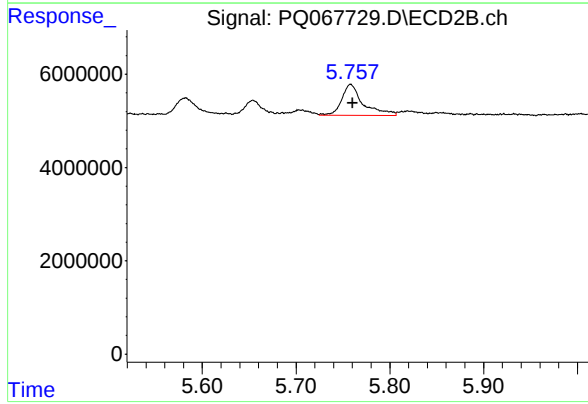
R.T.: 5.353 min
Delta R.T.: -0.001 min
Response: 5833714
Conc: 25.86 ng/ml



#30 AR-1254-5

R.T.: 6.696 min
Delta R.T.: 0.001 min
Response: 6442870
Conc: 25.63 ng/ml

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



#30 AR-1254-5

R.T.: 5.758 min
Delta R.T.: -0.002 min
Response: 10479812
Conc: 25.48 ng/ml