

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 13:51
 Operator : YP\AJ
 Sample : P3390-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:19:06 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	117.3E6	132.5E6	19.770	20.887
2) SA Decachlor...	8.737	7.611	82687188	118.7E6	21.460	21.058
Target Compounds						
26) L6 AR-1254-1	5.406	4.596	9746175	16205140	43.813	48.245
27) L6 AR-1254-2	5.628	4.744	15262608	15059830	47.270	48.936
28) L6 AR-1254-3	5.987	5.126	17651787	20904837	53.870	46.866
29) L6 AR-1254-4	6.278	5.353	8800952	10906436	43.909	48.352
30) L6 AR-1254-5	6.698	5.759	11684708	21529035	46.482	52.343

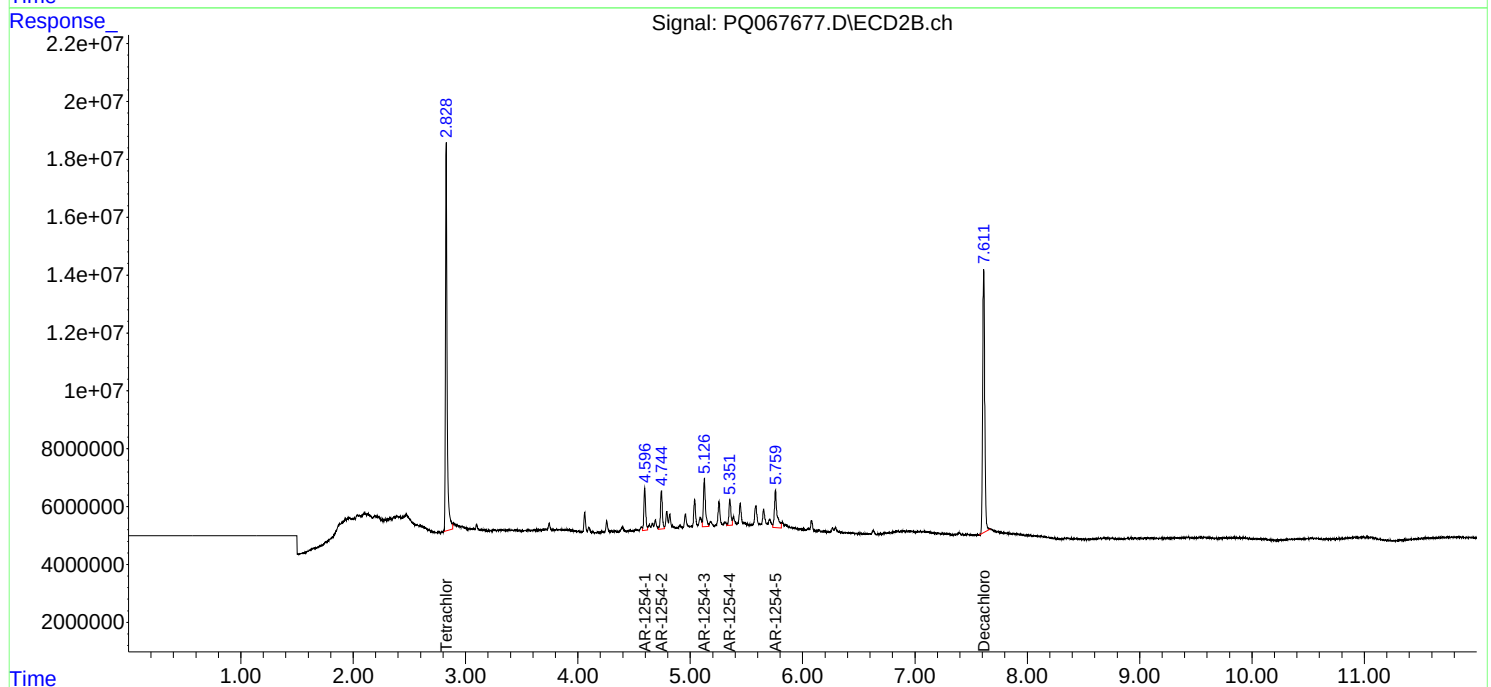
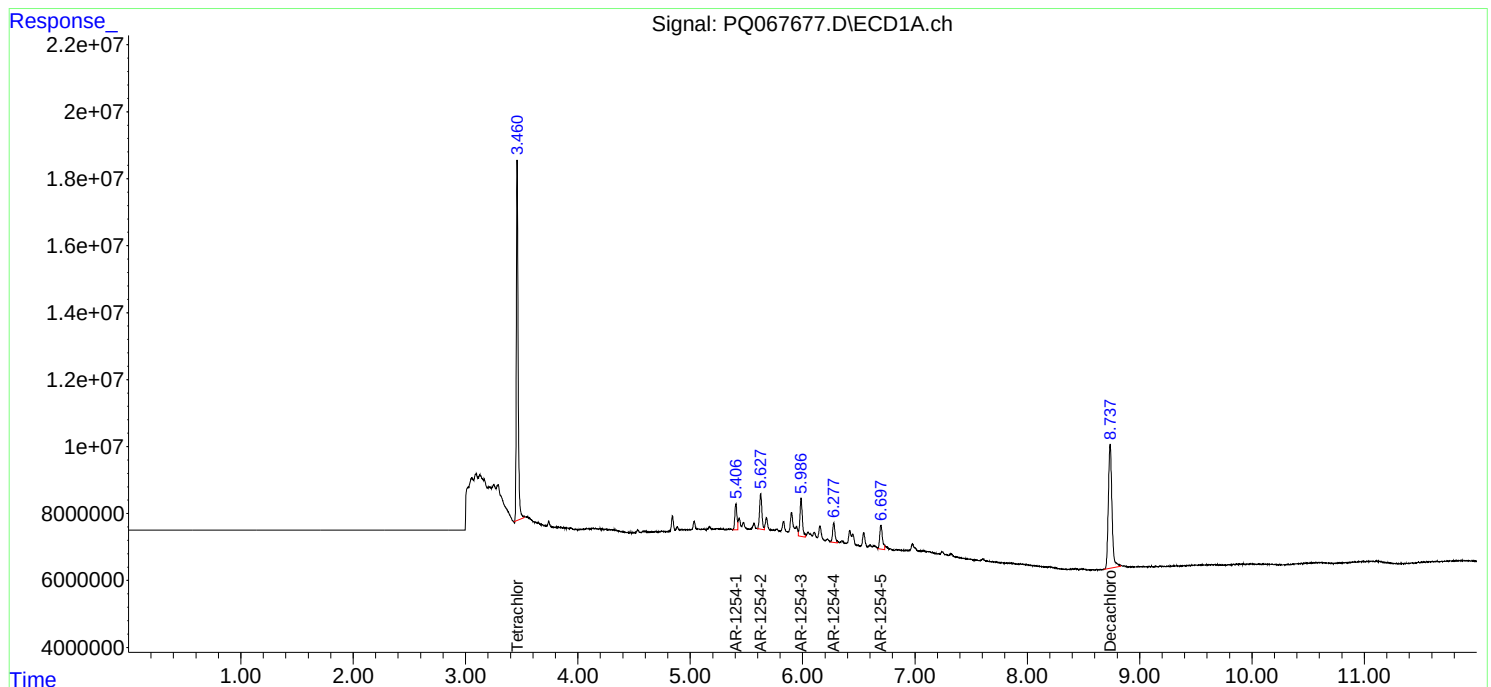
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

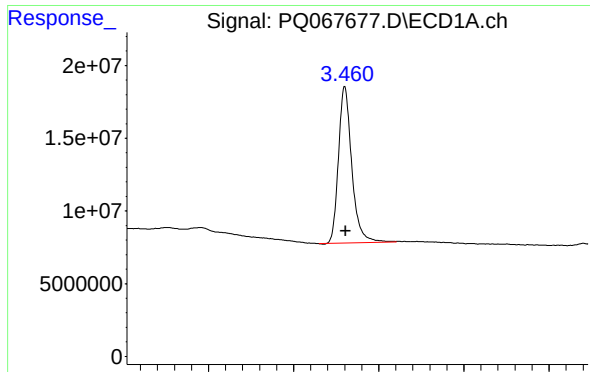
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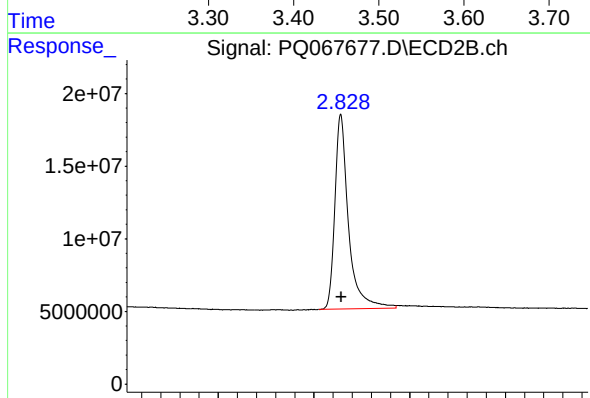




#1 Tetrachloro-m-xylene

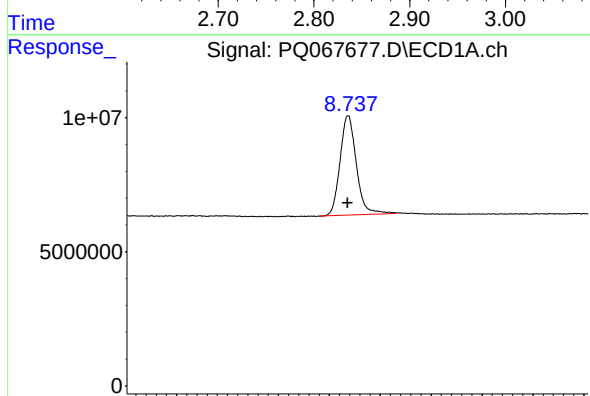
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 117301572
Conc: 19.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



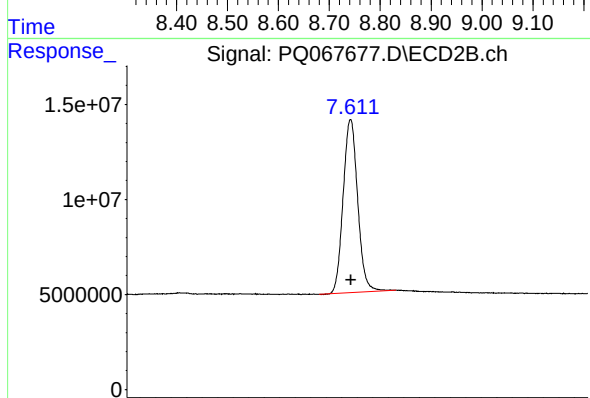
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 132471173
Conc: 20.89 ng/ml



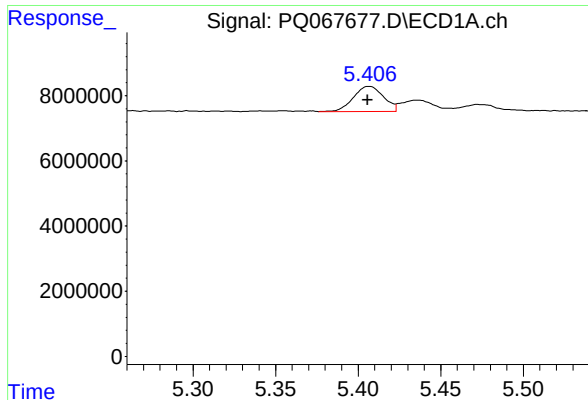
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 82687188
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

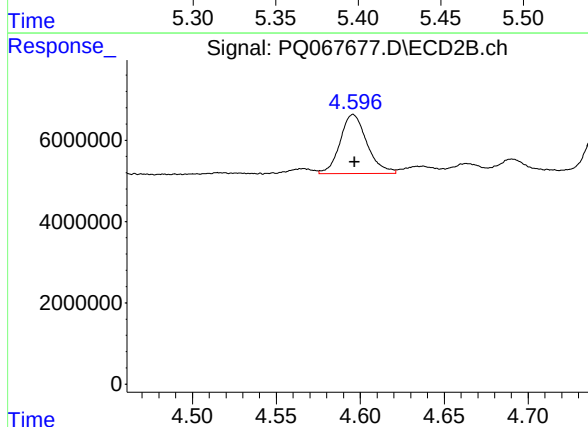
R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 118685033
Conc: 21.06 ng/ml



#26 AR-1254-1

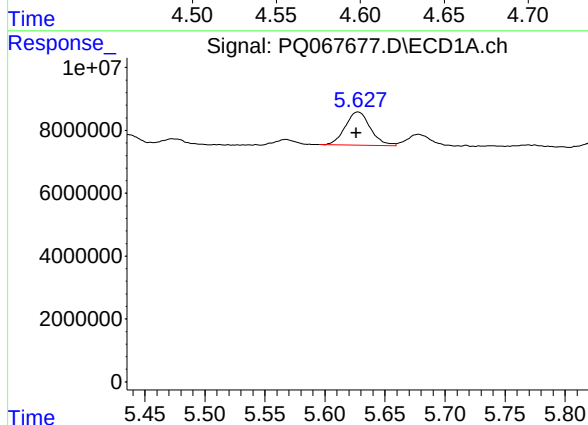
R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 9746175
Conc: 43.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



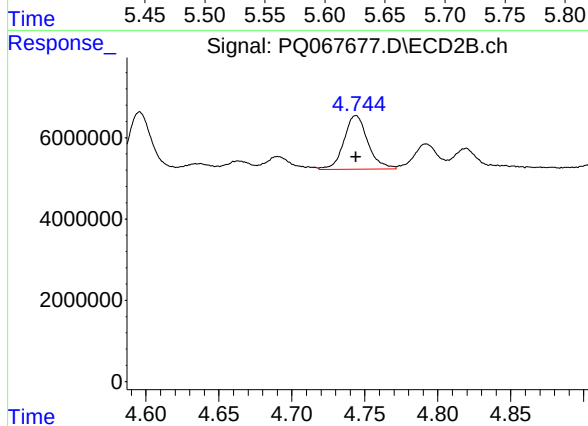
#26 AR-1254-1

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 16205140
Conc: 48.24 ng/ml



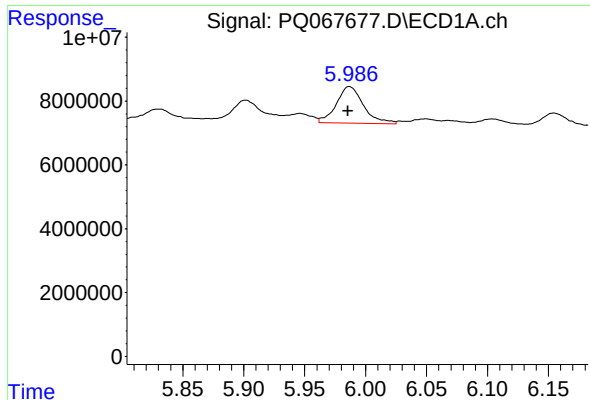
#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 15262608
Conc: 47.27 ng/ml



#27 AR-1254-2

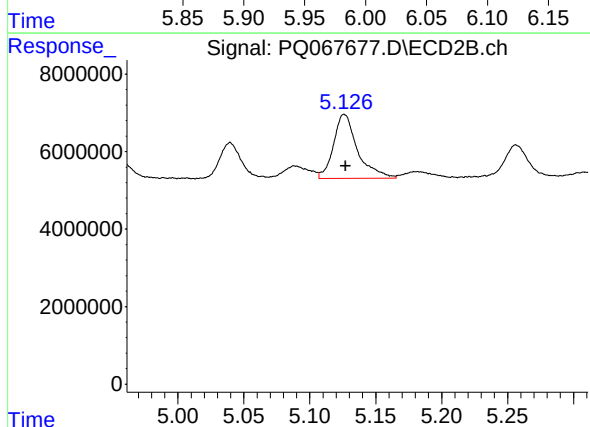
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 15059830
Conc: 48.94 ng/ml



#28 AR-1254-3

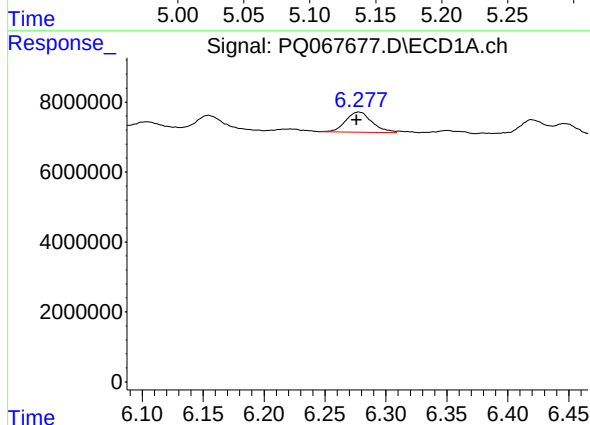
R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 17651787
Conc: 53.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



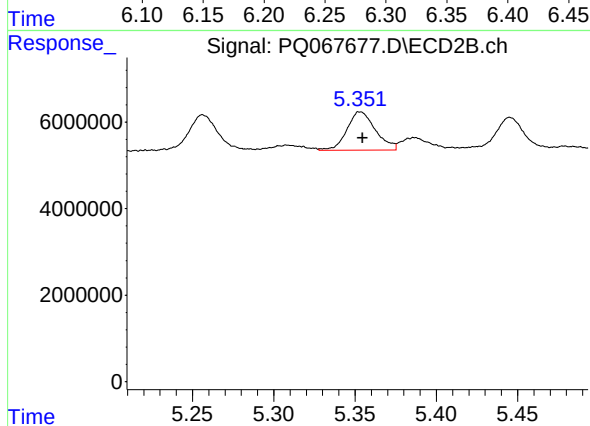
#28 AR-1254-3

R.T.: 5.126 min
Delta R.T.: -0.001 min
Response: 20904837
Conc: 46.87 ng/ml



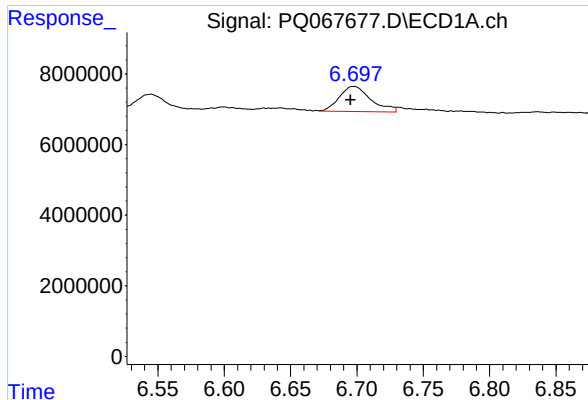
#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: 0.002 min
Response: 8800952
Conc: 43.91 ng/ml



#29 AR-1254-4

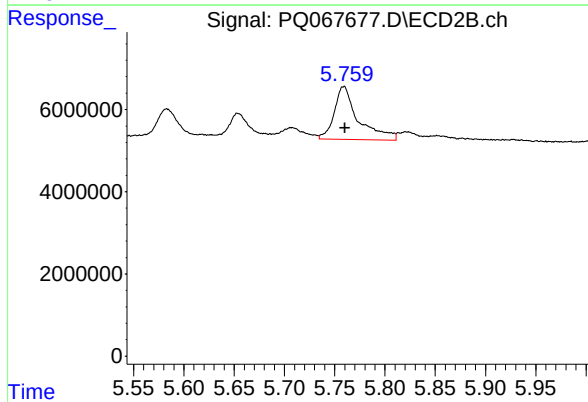
R.T.: 5.353 min
Delta R.T.: -0.002 min
Response: 10906436
Conc: 48.35 ng/ml



#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: 0.002 min
Response: 11684708
Conc: 46.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



#30 AR-1254-5

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 21529035
Conc: 52.34 ng/ml