

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 13:37
 Operator : YP\AJ
 Sample : P3390-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 18 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 02:18:12 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	123.2E6	134.3E6	20.765	21.168
2) SA Decachlor...	8.739	7.612	82162558	121.1E6	21.324	21.494
Target Compounds						
21) L5 AR-1248-1	4.573	3.837	5707816	5684895	54.665	49.993
22) L5 AR-1248-2	4.842	4.062	9105603	9446908	53.932	45.130
23) L5 AR-1248-3	5.035	4.099	8882343	8555429	43.783	43.224
24) L5 AR-1248-4	5.435	4.258	8915662	10760102	46.900	45.623
25) L5 AR-1248-5	5.472	4.636	8493628	9165180	42.369	47.542

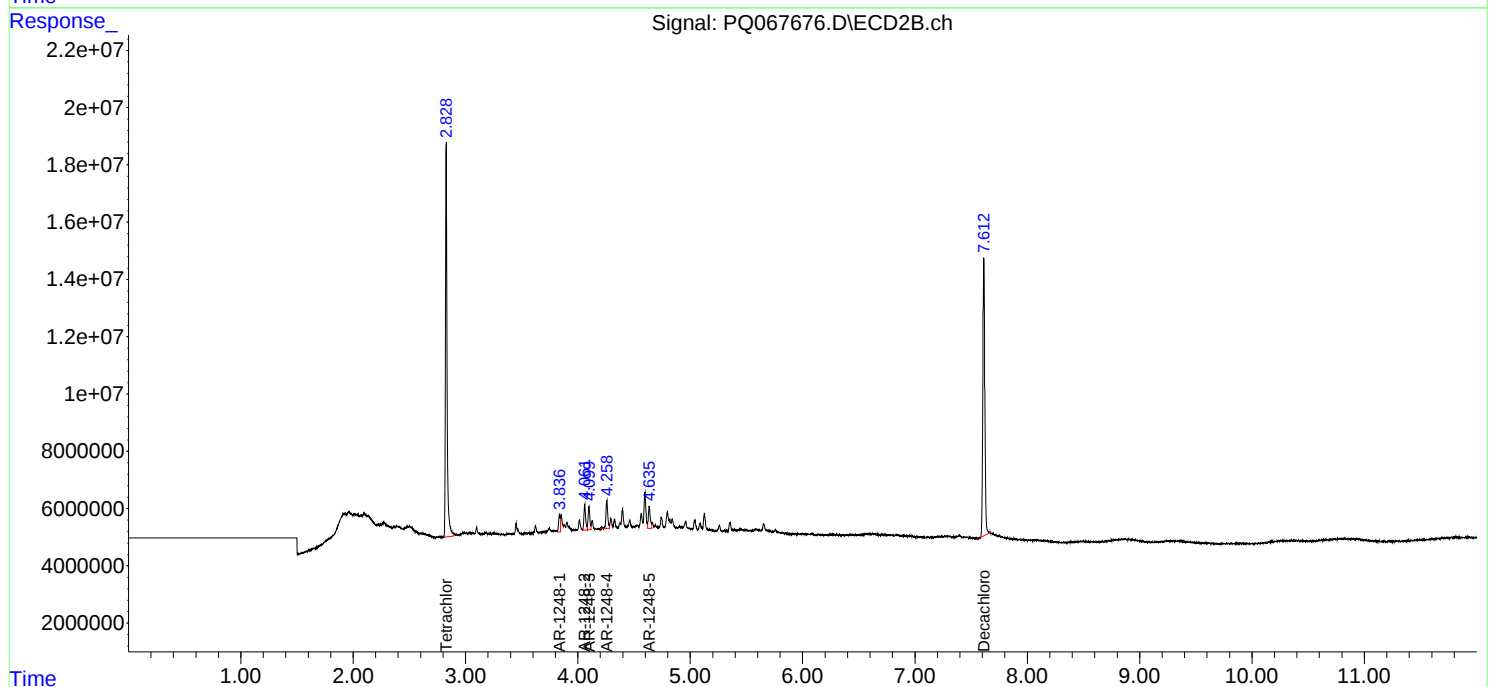
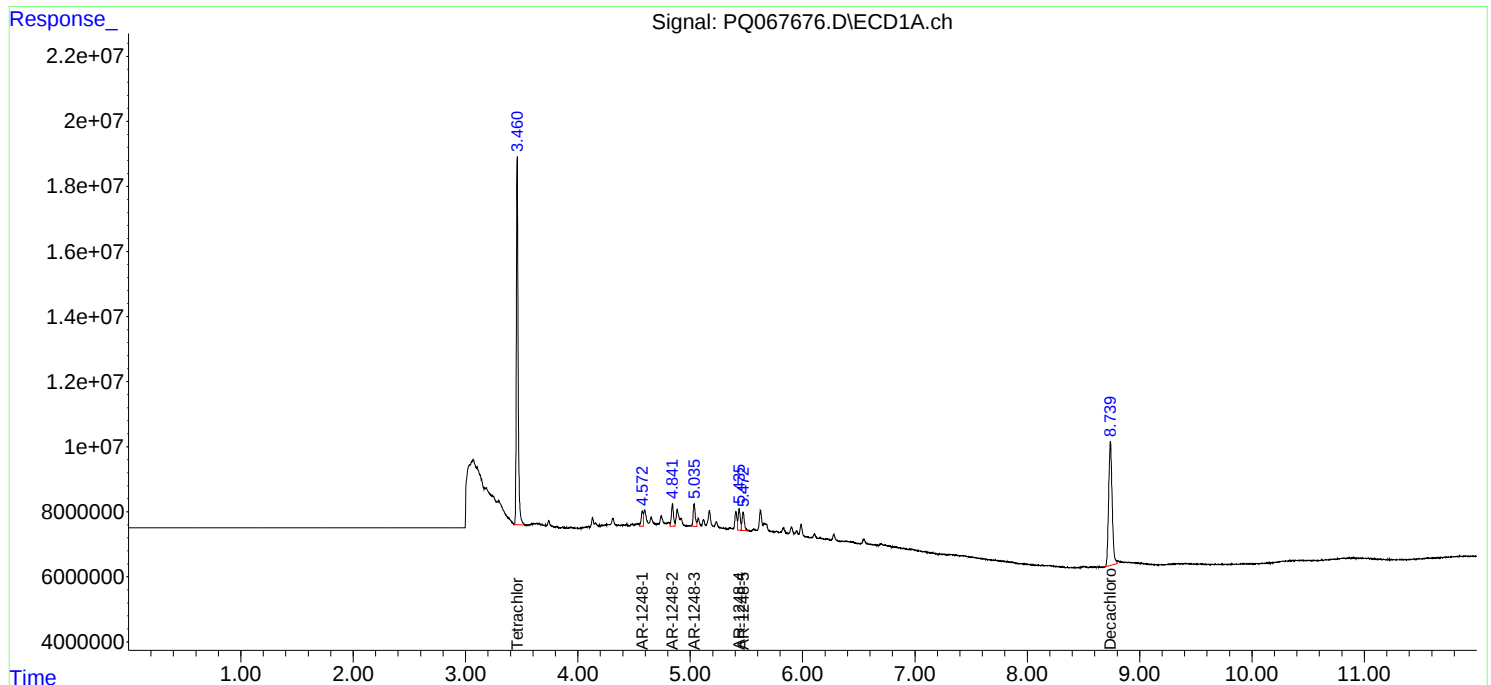
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

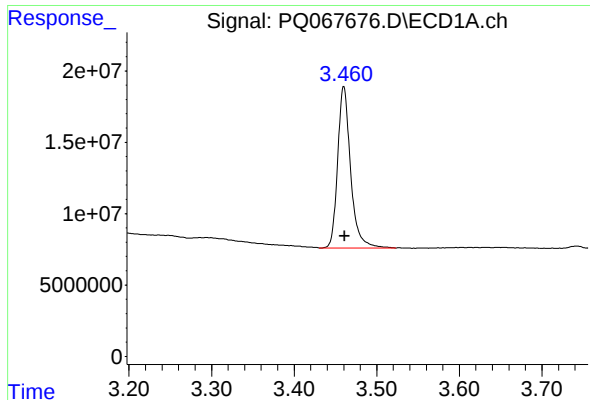
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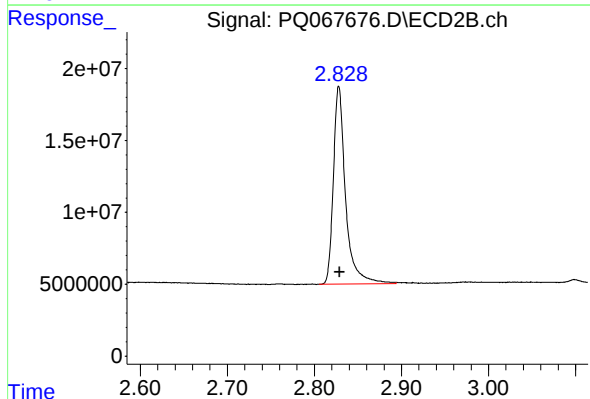




#1 Tetrachloro-m-xylene

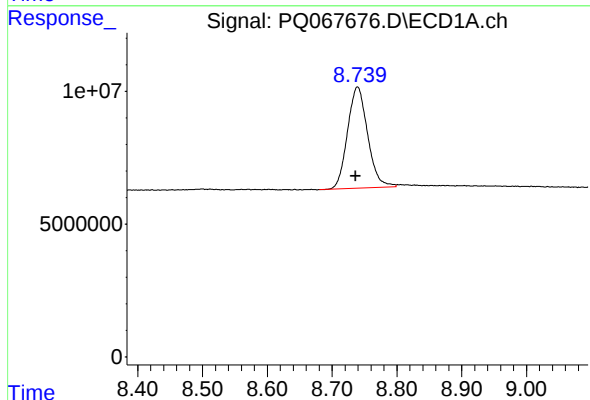
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 123203009
Conc: 20.77 ng/ml

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



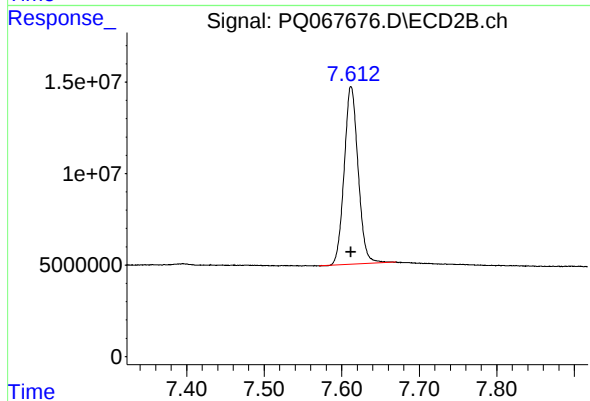
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 134253228
Conc: 21.17 ng/ml



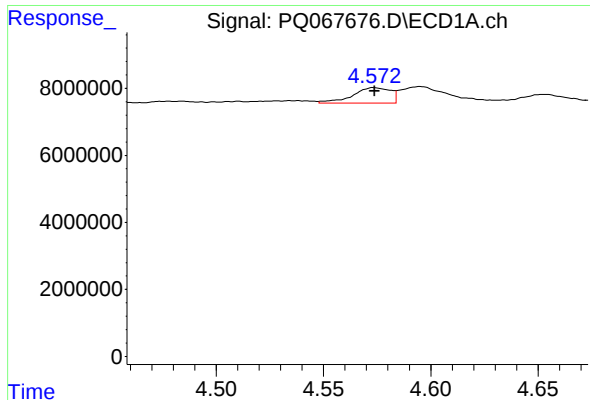
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: 0.003 min
Response: 82162558
Conc: 21.32 ng/ml



#2 Decachlorobiphenyl

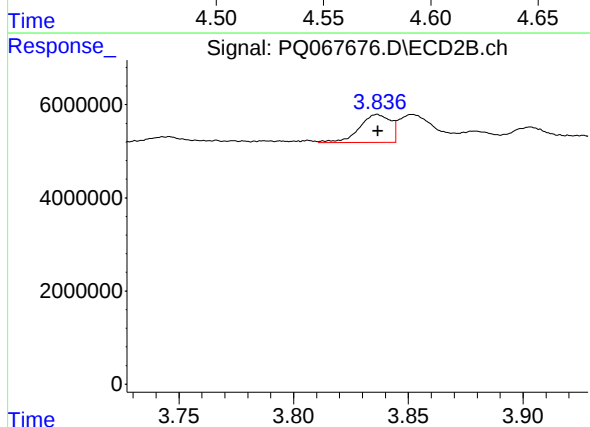
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 121140393
Conc: 21.49 ng/ml



#21 AR-1248-1

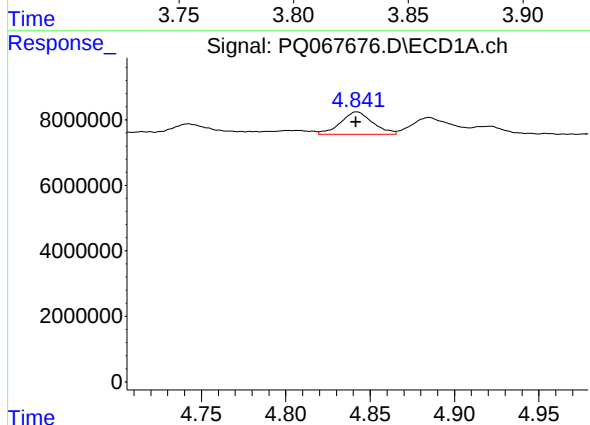
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 5707816
Conc: 54.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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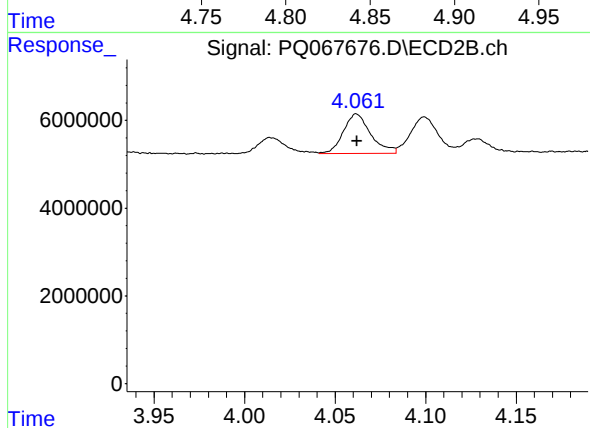
#21 AR-1248-1

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 5684895
Conc: 49.99 ng/ml



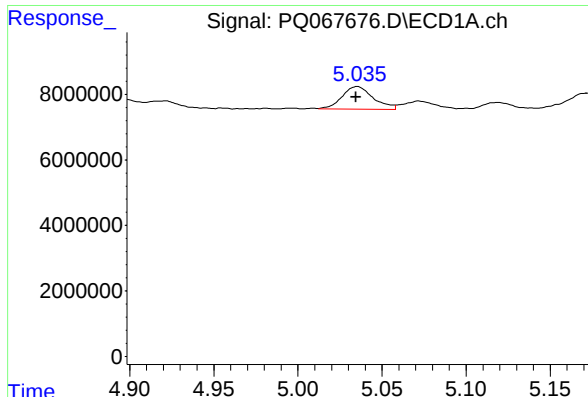
#22 AR-1248-2

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 9105603
Conc: 53.93 ng/ml



#22 AR-1248-2

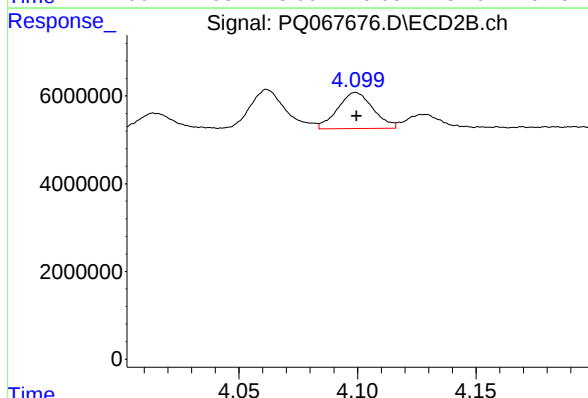
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 9446908
Conc: 45.13 ng/ml



#23 AR-1248-3

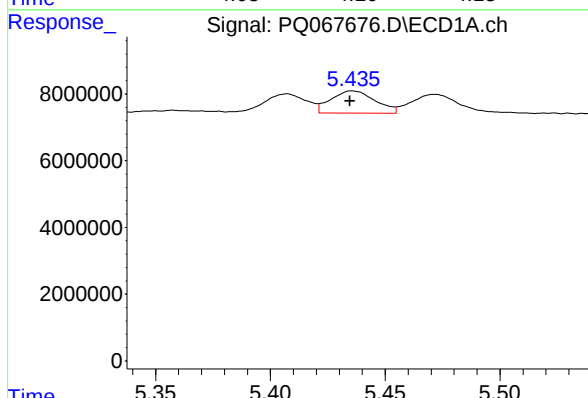
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 8882343
Conc: 43.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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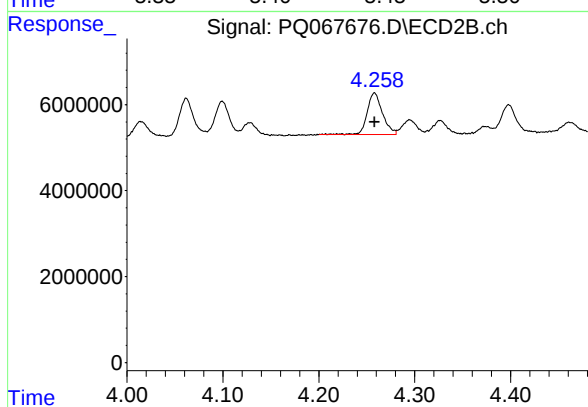
#23 AR-1248-3

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 8555429
Conc: 43.22 ng/ml



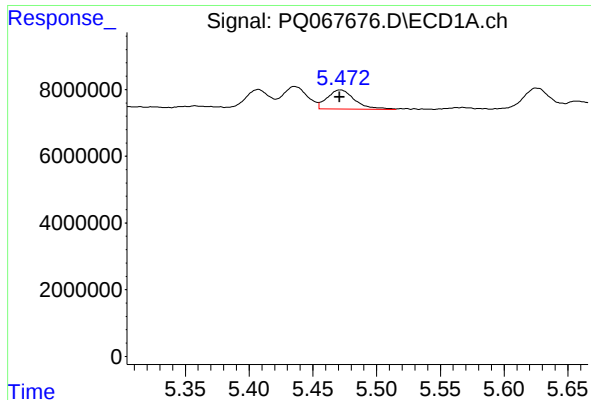
#24 AR-1248-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 8915662
Conc: 46.90 ng/ml



#24 AR-1248-4

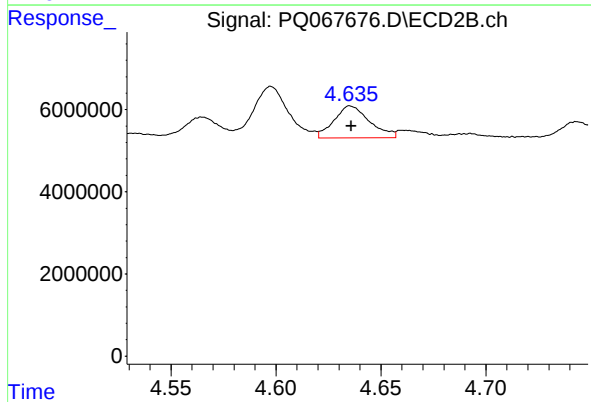
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 10760102
Conc: 45.62 ng/ml



#25 AR-1248-5

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 8493628
Conc: 42.37 ng/ml

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



#25 AR-1248-5

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 9165180
Conc: 47.54 ng/ml