

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072921\
 Data File : PQ054169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 02:33
 Operator : AJ\MA
 Sample : M2940-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:41:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 2021
 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...	5.203	4.207	432.6E6	243.3E6	18.523	17.210
2) SA Decachlor...	11.377	9.544	308.3E6	243.6E6	18.324	19.308
Target Compounds						
26) L6 AR-1254-1	7.438	6.344	39761584	38093369	56.258	56.963
27) L6 AR-1254-2	7.666	6.503	60471178	35193153	55.226	57.237
28) L6 AR-1254-3	8.050	6.924	63348125	51883134	53.864	53.733
29) L6 AR-1254-4	8.346	7.164	46769465	36764121	53.067	55.164
30) L6 AR-1254-5	8.773	7.592	57853995	52179492	59.288	53.499

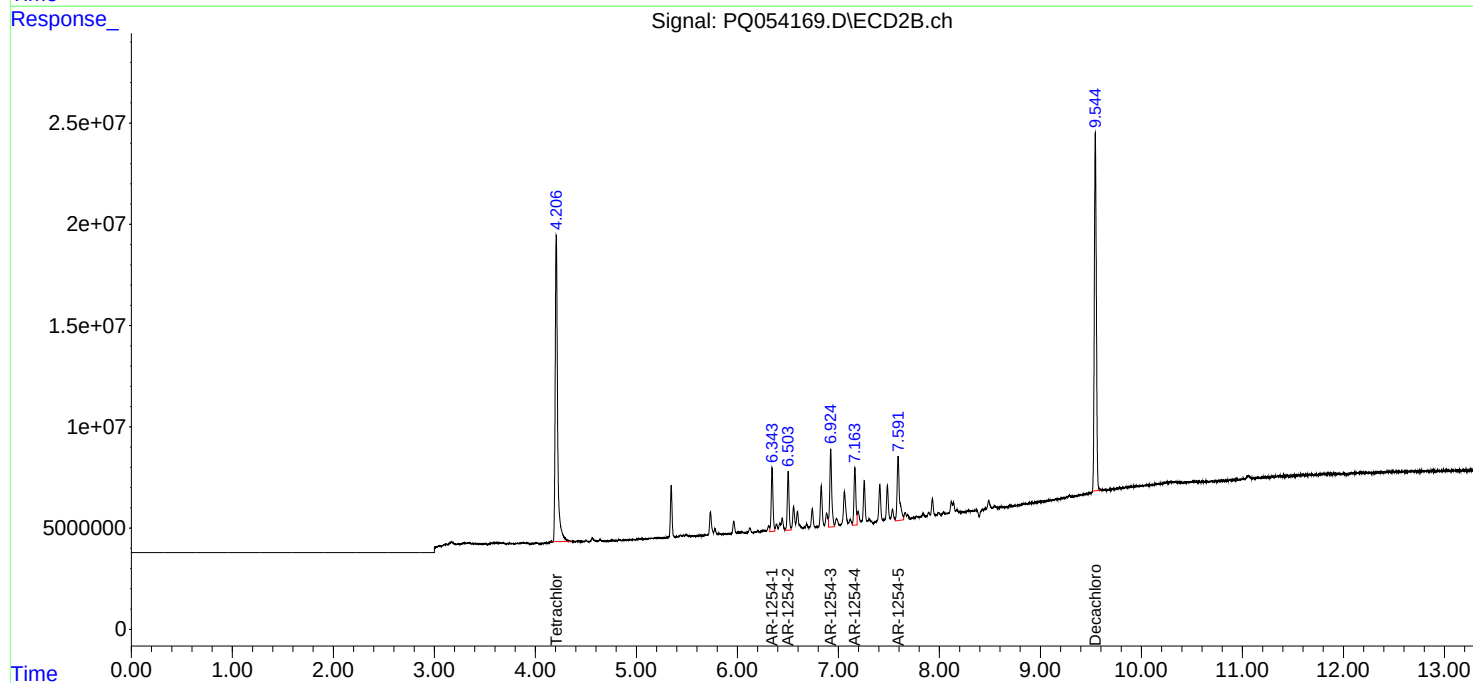
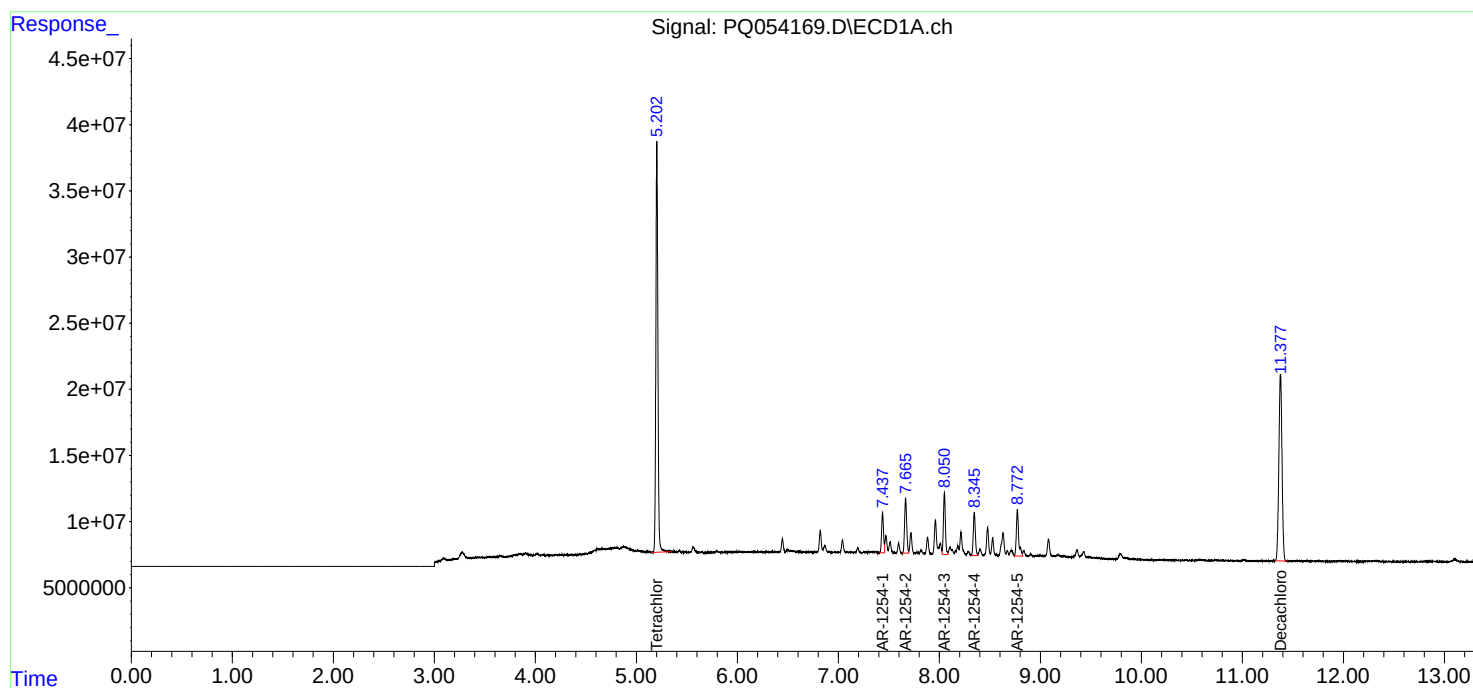
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

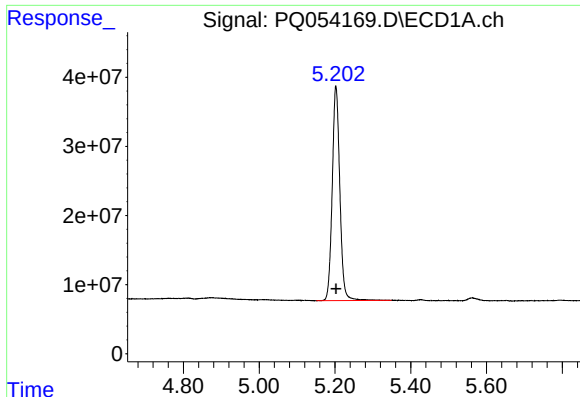
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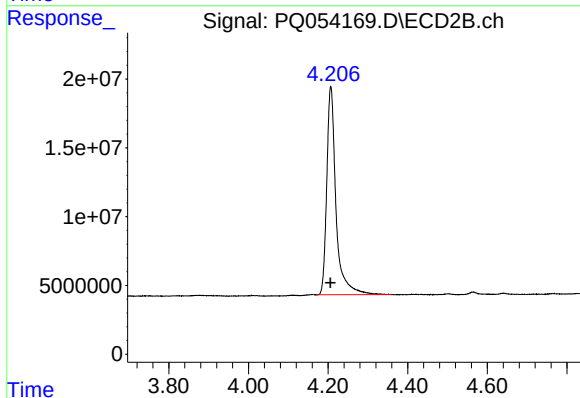




#1 Tetrachloro-m-xylene

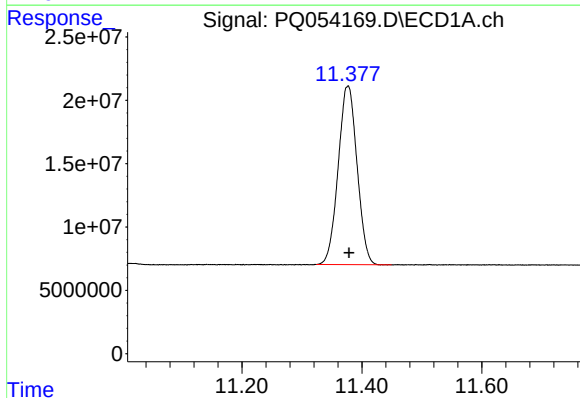
R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 432562914
Conc: 18.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2021



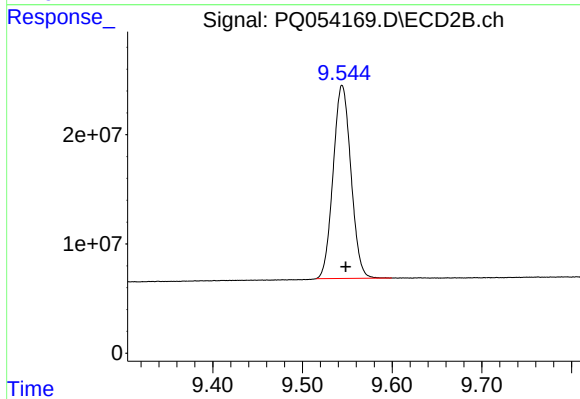
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 243304793
Conc: 17.21 ng/ml



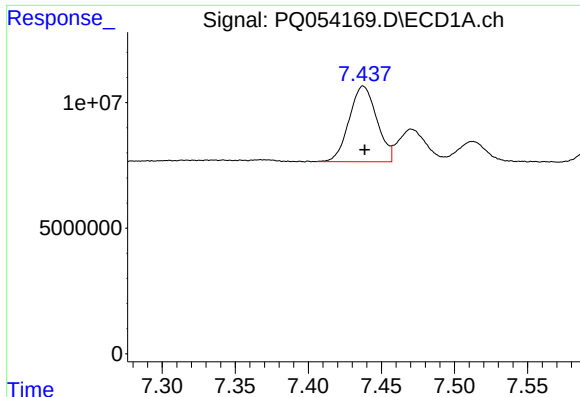
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: -0.002 min
Response: 308314273
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

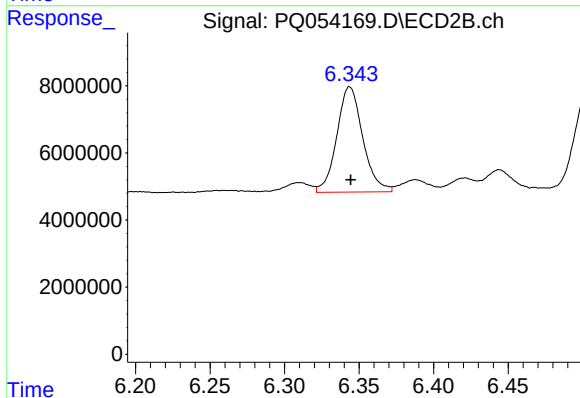
R.T.: 9.544 min
Delta R.T.: -0.004 min
Response: 243553808
Conc: 19.31 ng/ml



#26 AR-1254-1

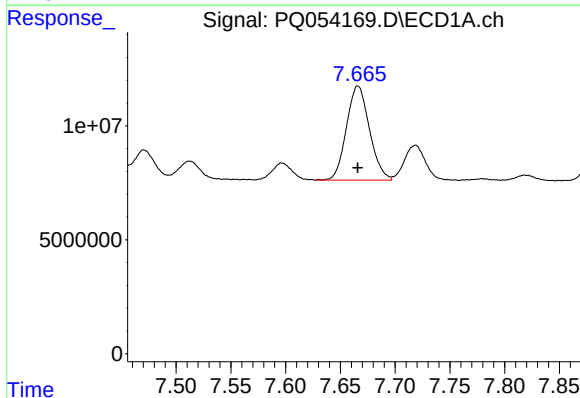
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 39761584
Conc: 56.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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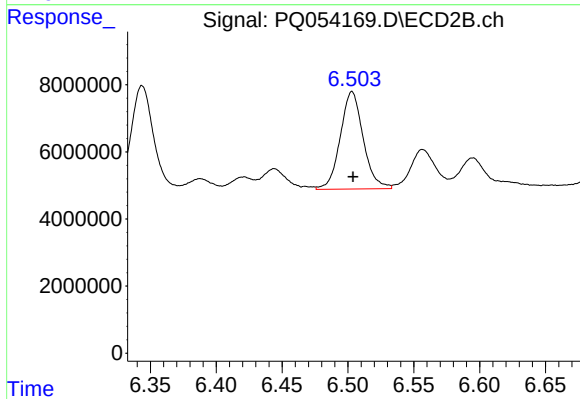
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 38093369
Conc: 56.96 ng/ml



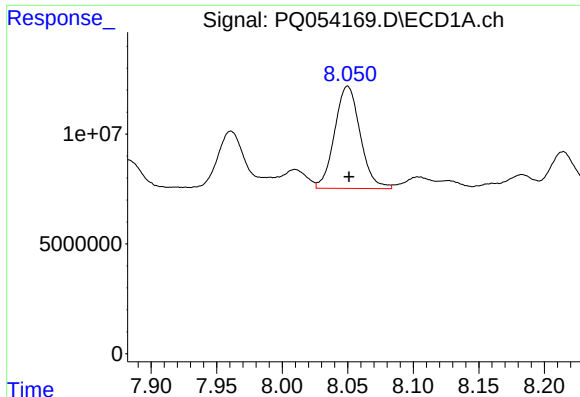
#27 AR-1254-2

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 60471178
Conc: 55.23 ng/ml



#27 AR-1254-2

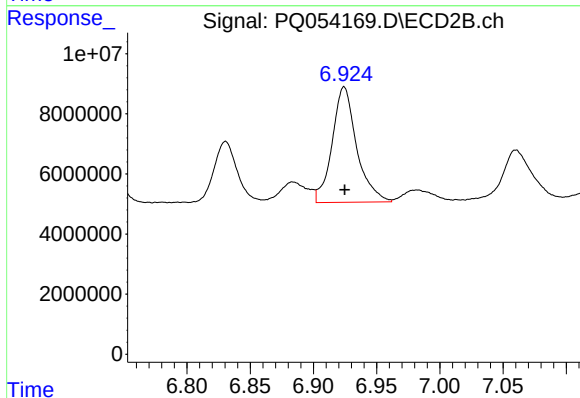
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 35193153
Conc: 57.24 ng/ml



#28 AR-1254-3

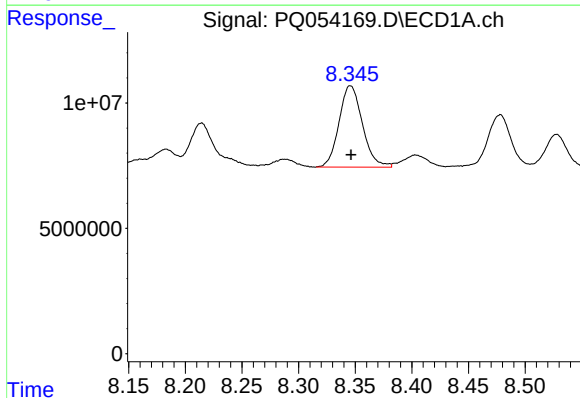
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 63348125
Conc: 53.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2021



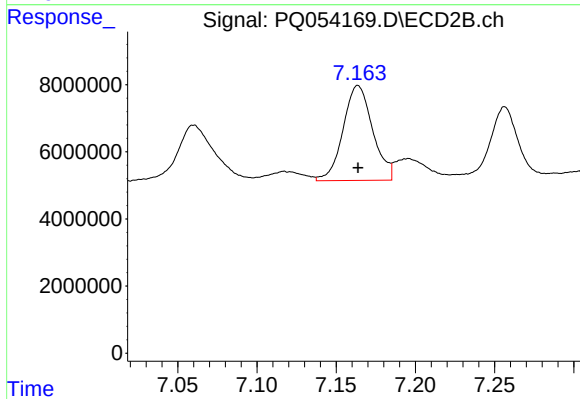
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 51883134
Conc: 53.73 ng/ml



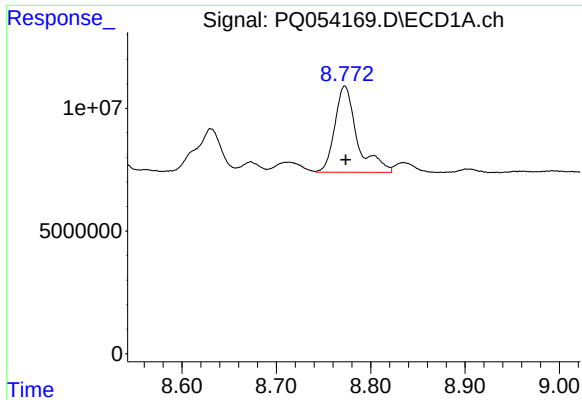
#29 AR-1254-4

R.T.: 8.346 min
Delta R.T.: 0.000 min
Response: 46769465
Conc: 53.07 ng/ml



#29 AR-1254-4

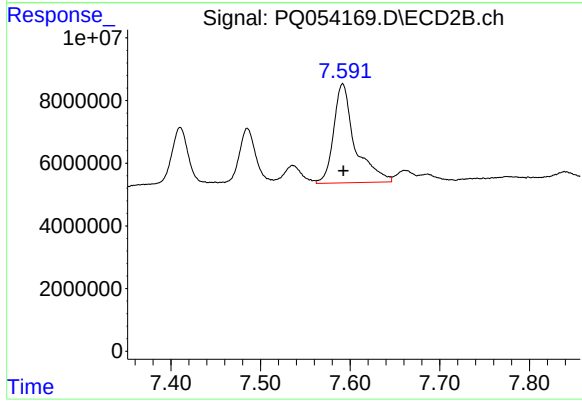
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 36764121
Conc: 55.16 ng/ml



#30 AR-1254-5

R.T.: 8.773 min
Delta R.T.: -0.001 min
Response: 57853995
Conc: 59.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2021



#30 AR-1254-5

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 52179492
Conc: 53.50 ng/ml