

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:07
 Operator : YP\AJ
 Sample : P2403-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:37:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.440	2.733	98189524	146.9E6	22.587	22.969
2) SA Decachlor...	8.647	7.496	59670628	158.7E6	24.244	25.227
Target Compounds						
21) L5 AR-1248-1	4.550	3.730	4667504	9112186	57.751	61.230
22) L5 AR-1248-2	4.817	3.955	7096751	13693447	61.546	61.878
23) L5 AR-1248-3	5.008	3.990	8209032	12939445	59.760	61.185
24) L5 AR-1248-4	5.404	4.148	9852717	15546588	68.368	60.362
25) L5 AR-1248-5	5.439	4.522	9102492	15862105	62.269	61.462

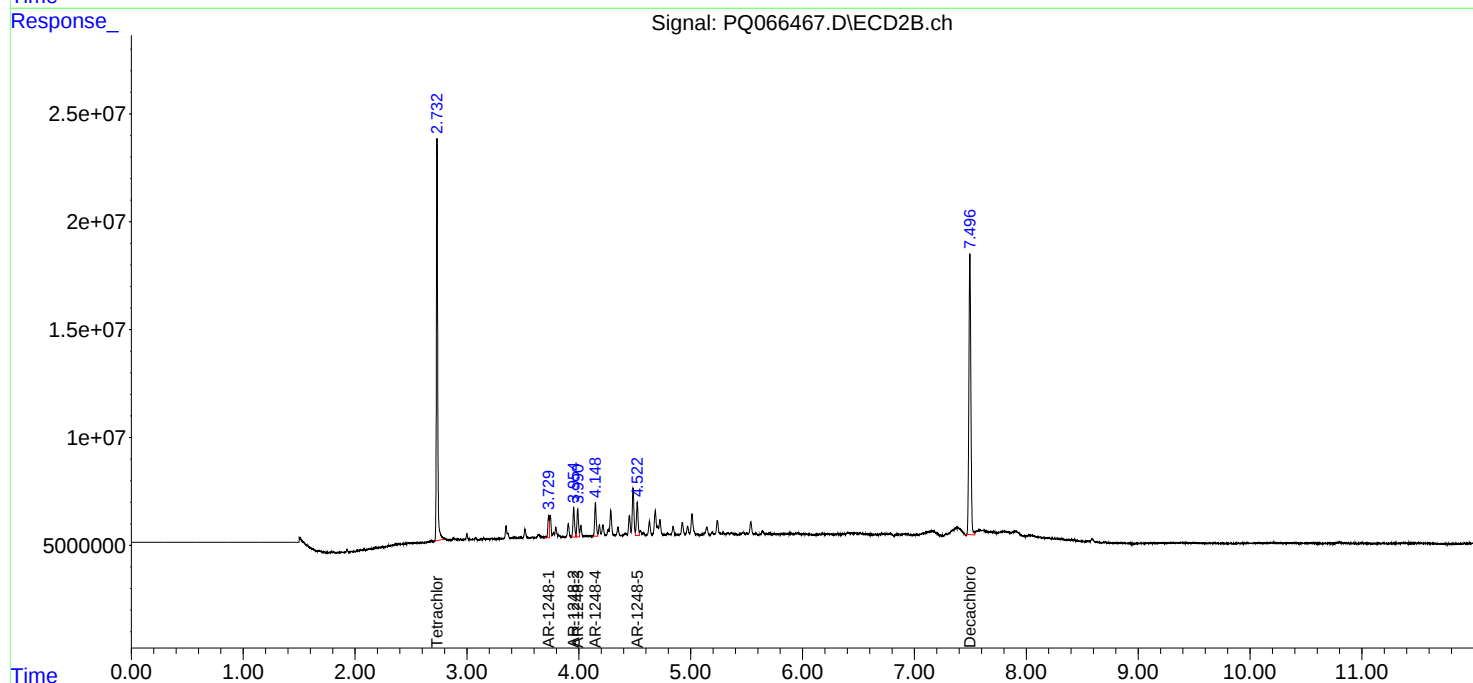
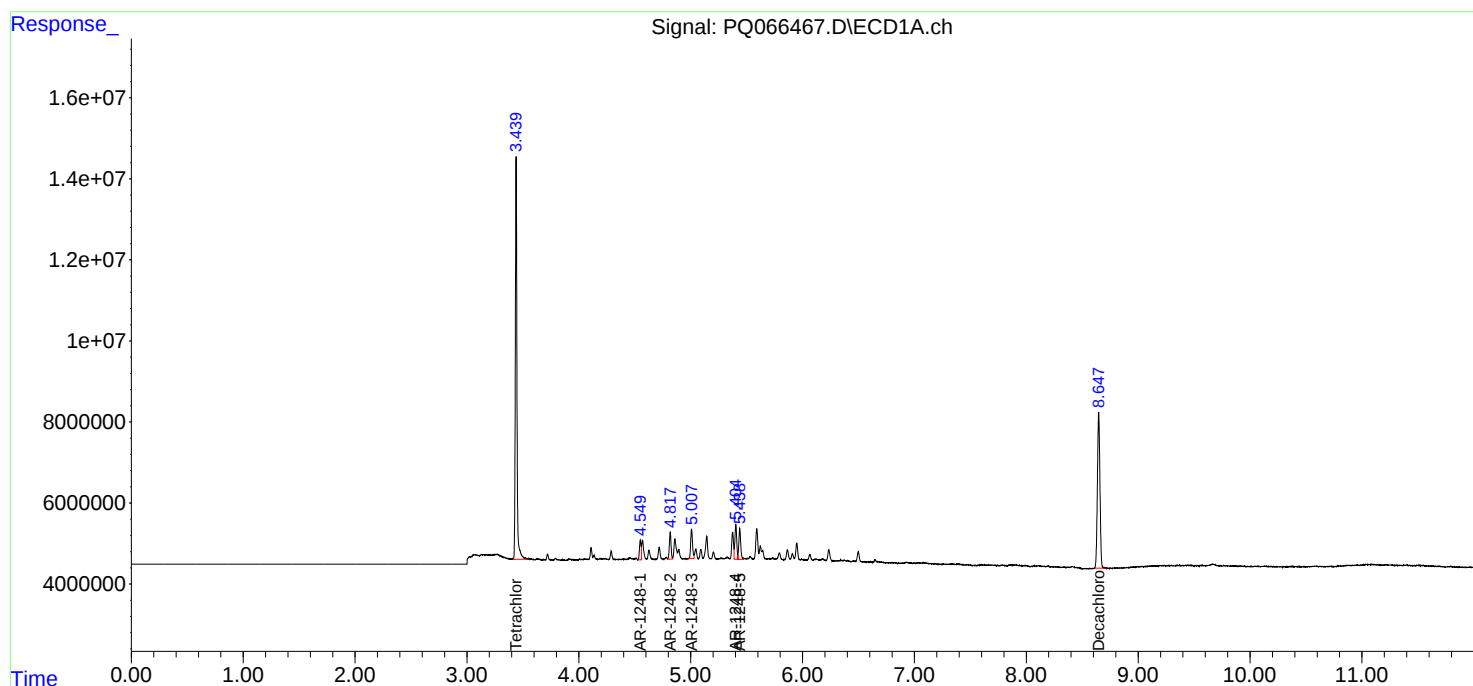
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

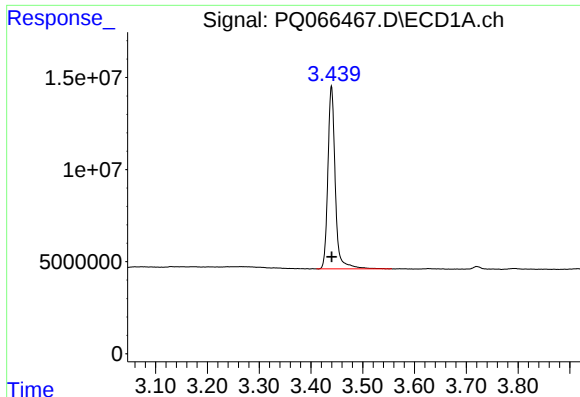
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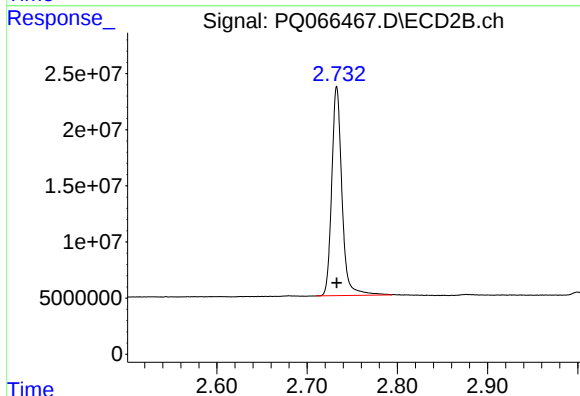




#1 Tetrachloro-m-xylene

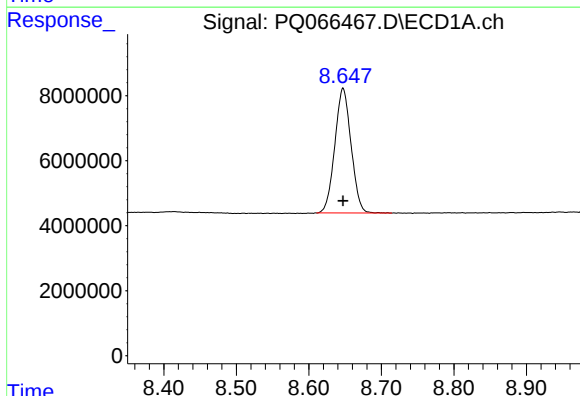
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 98189524
Conc: 22.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



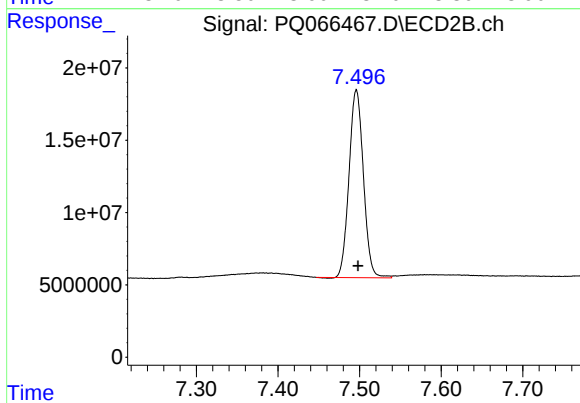
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 146939679
Conc: 22.97 ng/ml



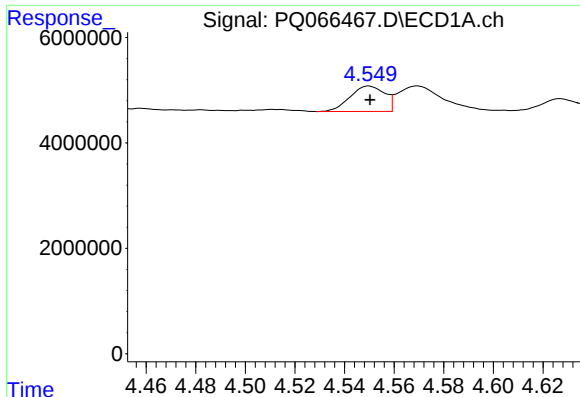
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 59670628
Conc: 24.24 ng/ml



#2 Decachlorobiphenyl

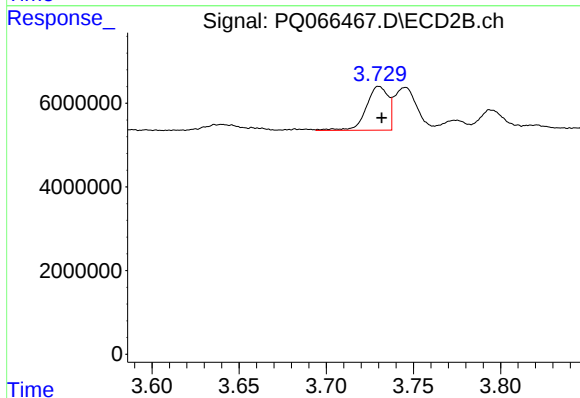
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 158714990
Conc: 25.23 ng/ml



#21 AR-1248-1

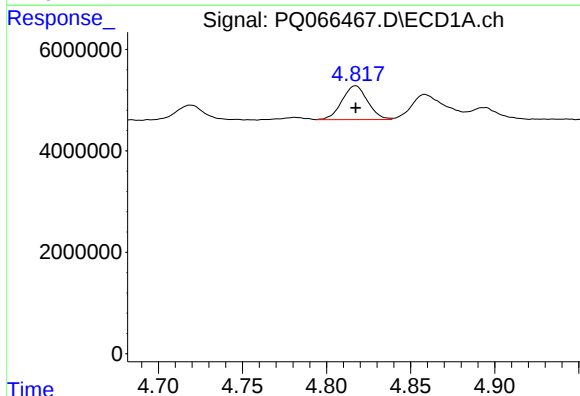
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 4667504
Conc: 57.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



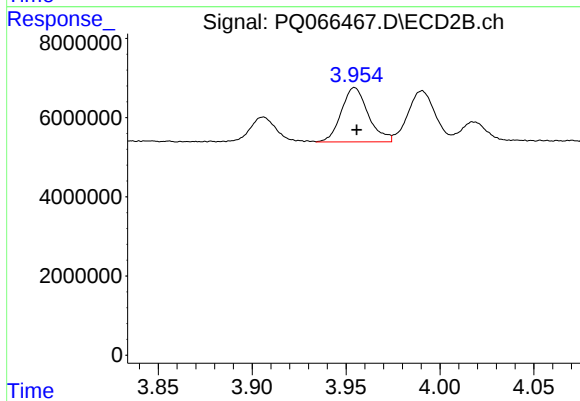
#21 AR-1248-1

R.T.: 3.730 min
Delta R.T.: -0.002 min
Response: 9112186
Conc: 61.23 ng/ml



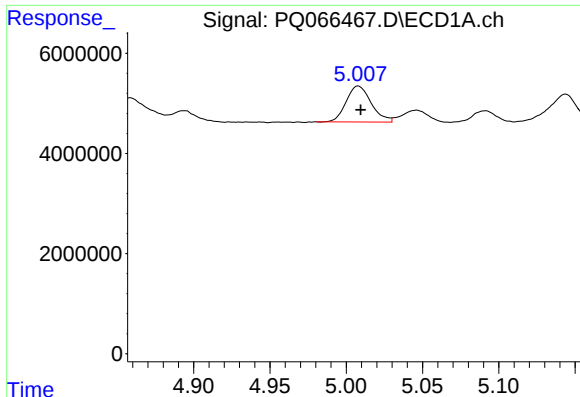
#22 AR-1248-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 7096751
Conc: 61.55 ng/ml



#22 AR-1248-2

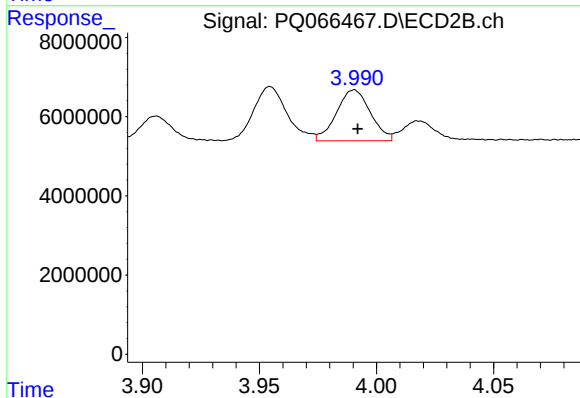
R.T.: 3.955 min
Delta R.T.: -0.001 min
Response: 13693447
Conc: 61.88 ng/ml



#23 AR-1248-3

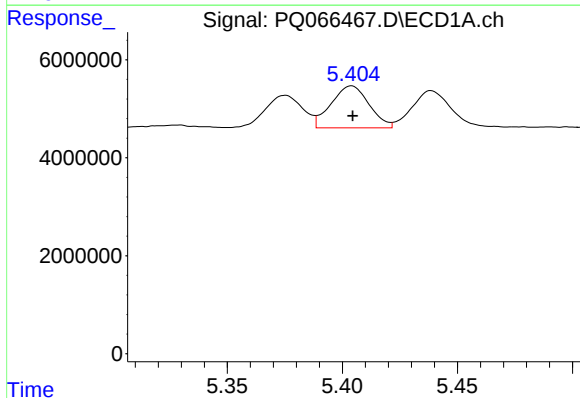
R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 8209032
Conc: 59.76 ng/ml

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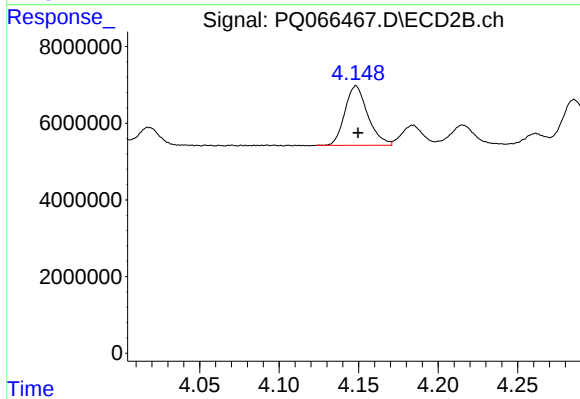
#23 AR-1248-3

R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 12939445
Conc: 61.19 ng/ml



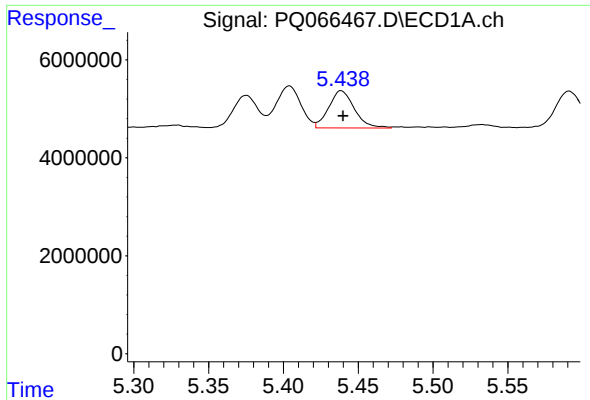
#24 AR-1248-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 9852717
Conc: 68.37 ng/ml



#24 AR-1248-4

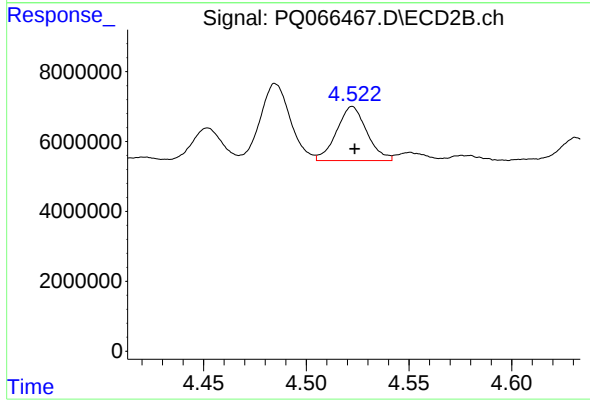
R.T.: 4.148 min
Delta R.T.: -0.001 min
Response: 15546588
Conc: 60.36 ng/ml



#25 AR-1248-5

R.T.: 5.439 min
Delta R.T.: -0.001 min
Response: 9102492
Conc: 62.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024



#25 AR-1248-5

R.T.: 4.522 min
Delta R.T.: -0.001 min
Response: 15862105
Conc: 61.46 ng/ml