

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:36
 Operator : YP\AJ
 Sample : P2403-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 56 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 04:38:33 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	2.732	99787028	148.2E6	22.954	23.161
2) SA Decachlor...	8.648	7.495	59825303	159.8E6	24.307	25.392
Target Compounds						
36) L8 AR-1262-1	6.646	5.643	8992912	15220322	61.228	54.507
37) L8 AR-1262-2	7.259	5.933	22032028	26899801	60.115	56.576
38) L8 AR-1262-3	7.535	6.458	14384334	23153724	59.780	61.304
39) L8 AR-1262-4	7.610	6.518	11383776	39738037	61.317	56.938
40) L8 AR-1262-5	8.114	7.012	7515913	17807236	60.762	54.108

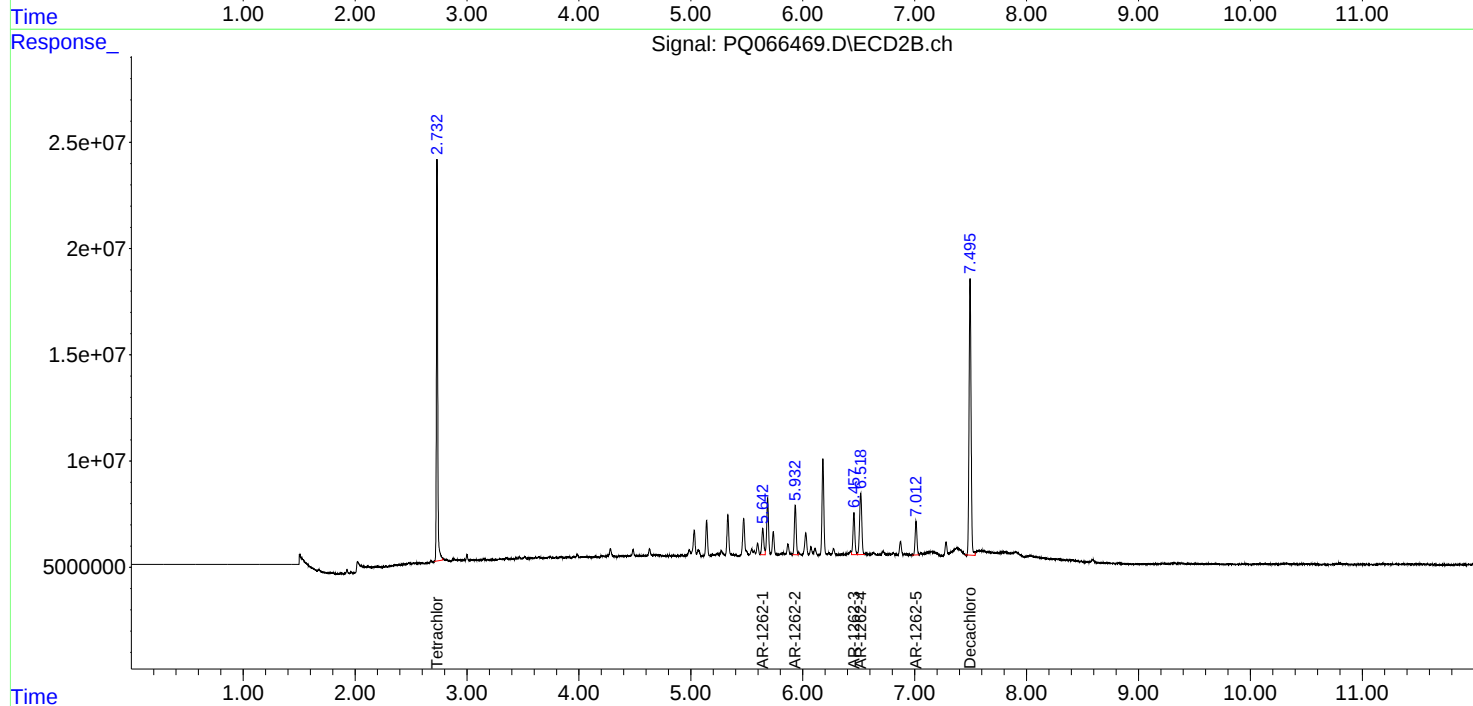
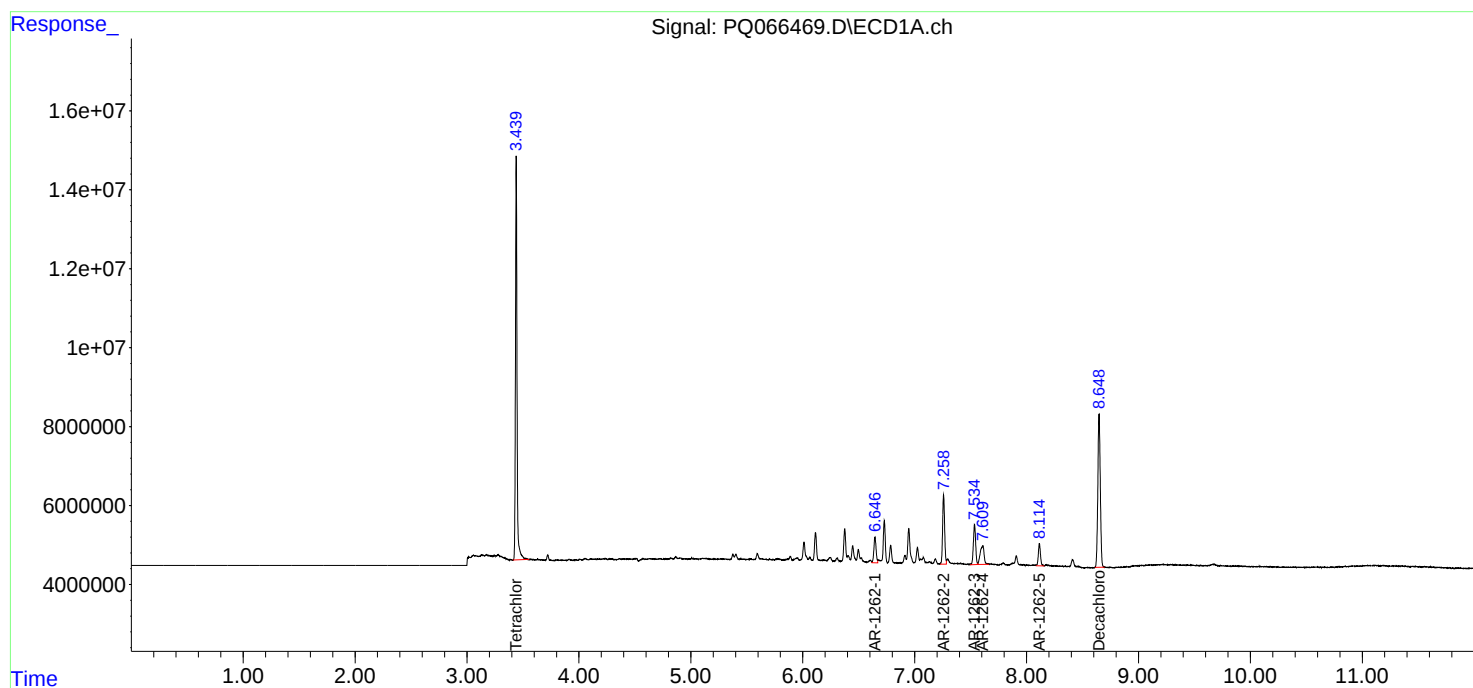
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

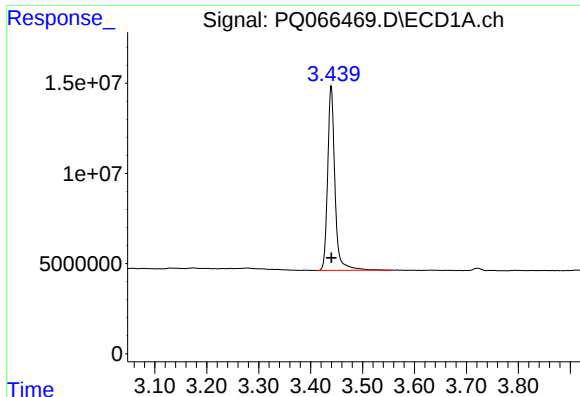
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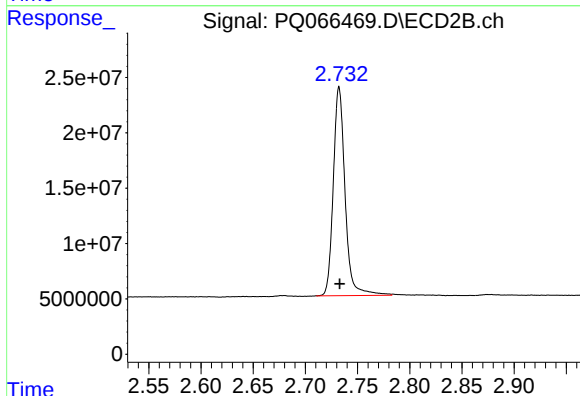




#1 Tetrachloro-m-xylene

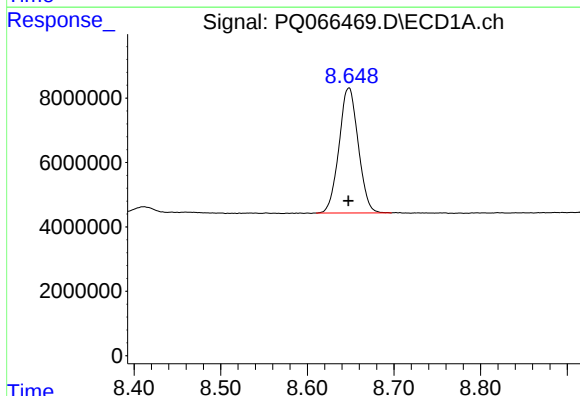
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 99787028
Conc: 22.95 ng/ml

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



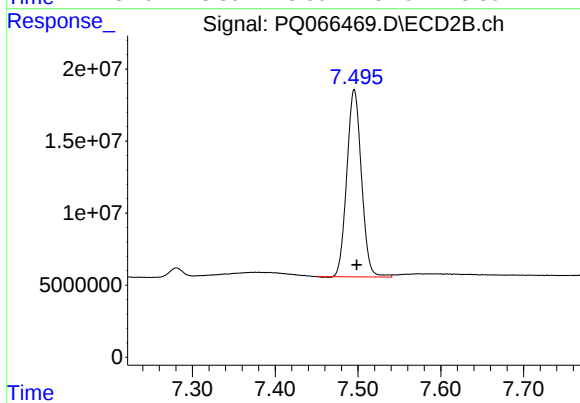
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 148171676
Conc: 23.16 ng/ml



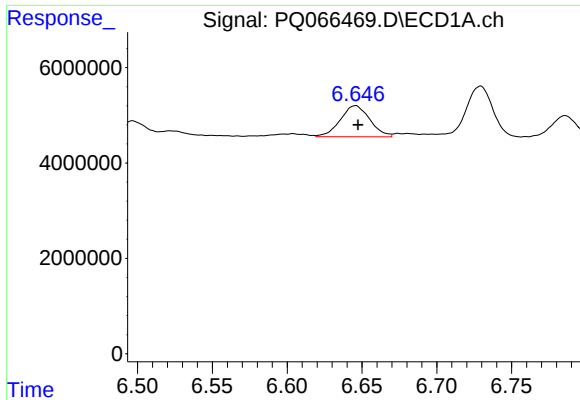
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 59825303
Conc: 24.31 ng/ml



#2 Decachlorobiphenyl

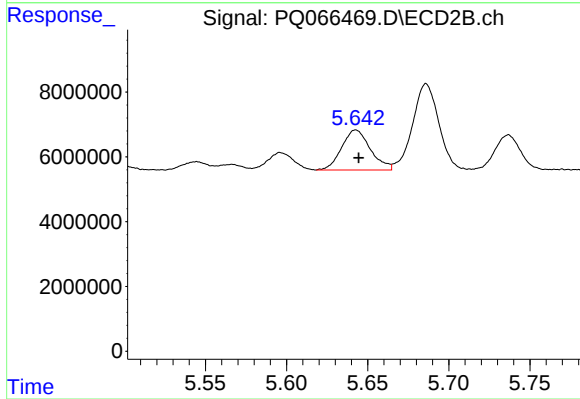
R.T.: 7.495 min
Delta R.T.: -0.003 min
Response: 159753010
Conc: 25.39 ng/ml



#36 AR-1262-1

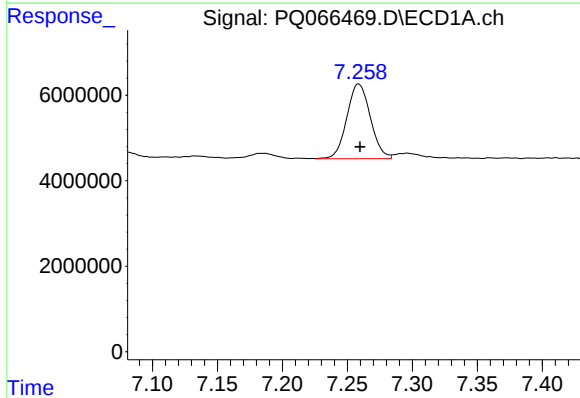
R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 8992912
Conc: 61.23 ng/ml

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



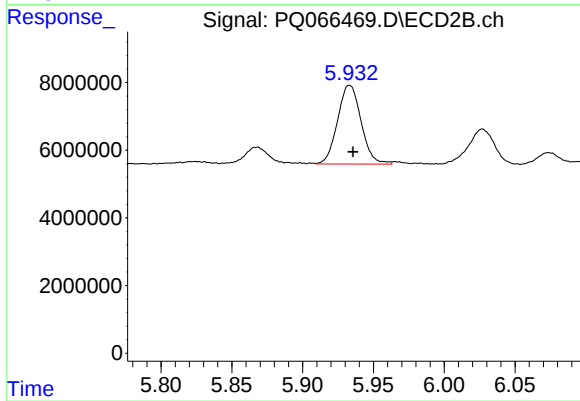
#36 AR-1262-1

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 15220322
Conc: 54.51 ng/ml



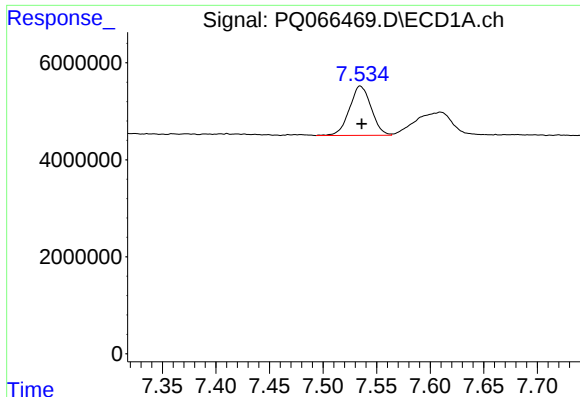
#37 AR-1262-2

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 22032028
Conc: 60.11 ng/ml



#37 AR-1262-2

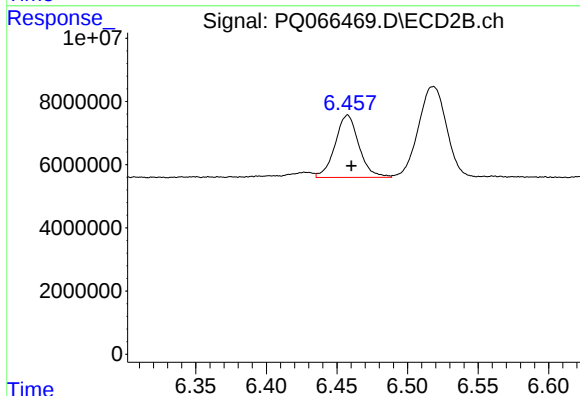
R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 26899801
Conc: 56.58 ng/ml



#38 AR-1262-3

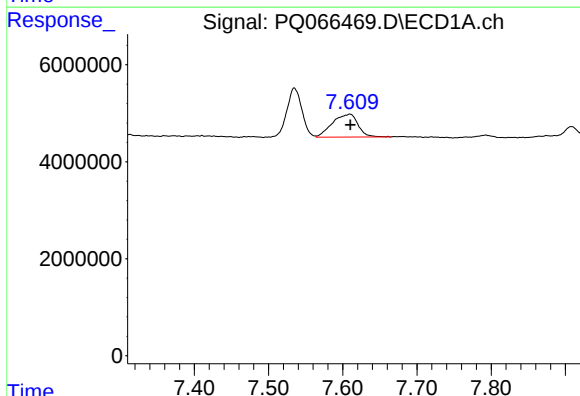
R.T.: 7.535 min
Delta R.T.: -0.001 min
Response: 14384334
Conc: 59.78 ng/ml

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



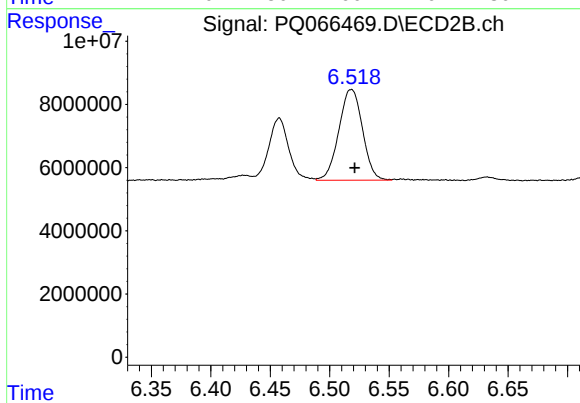
#38 AR-1262-3

R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 23153724
Conc: 61.30 ng/ml



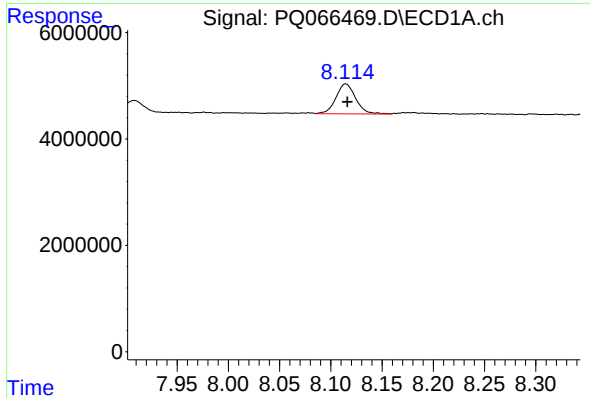
#39 AR-1262-4

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 11383776
Conc: 61.32 ng/ml



#39 AR-1262-4

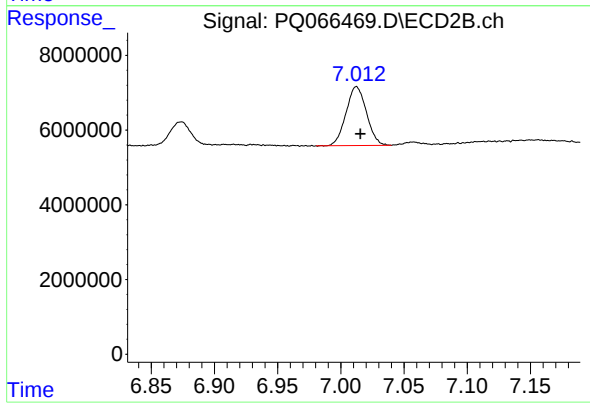
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 39738037
Conc: 56.94 ng/ml



#40 AR-1262-5

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 7515913
Conc: 60.76 ng/ml

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



#40 AR-1262-5

R.T.: 7.012 min
Delta R.T.: -0.003 min
Response: 17807236
Conc: 54.11 ng/ml