

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 09:16
 Operator : AJ\MA
 Sample : L1161-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 11:57:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 2020
 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...	5.205	4.356	145.8E6	58978953	20.563	18.801
2) SA Decachlor...	11.344	9.784	148.0E6	98490337	17.473	19.058
Target Compounds						
21) L5 AR-1248-1	6.519	5.637	9787396	3455707	67.702	57.381
22) L5 AR-1248-2	6.813	5.900	15116568	5878358	68.226	63.139
23) L5 AR-1248-3	7.031	5.946	16315988	5900223	64.695	60.597
24) L5 AR-1248-4	7.458	6.135	18145836	7570000	65.330	62.730
25) L5 AR-1248-5	7.499	6.561	19172781	7274218	66.463	62.686

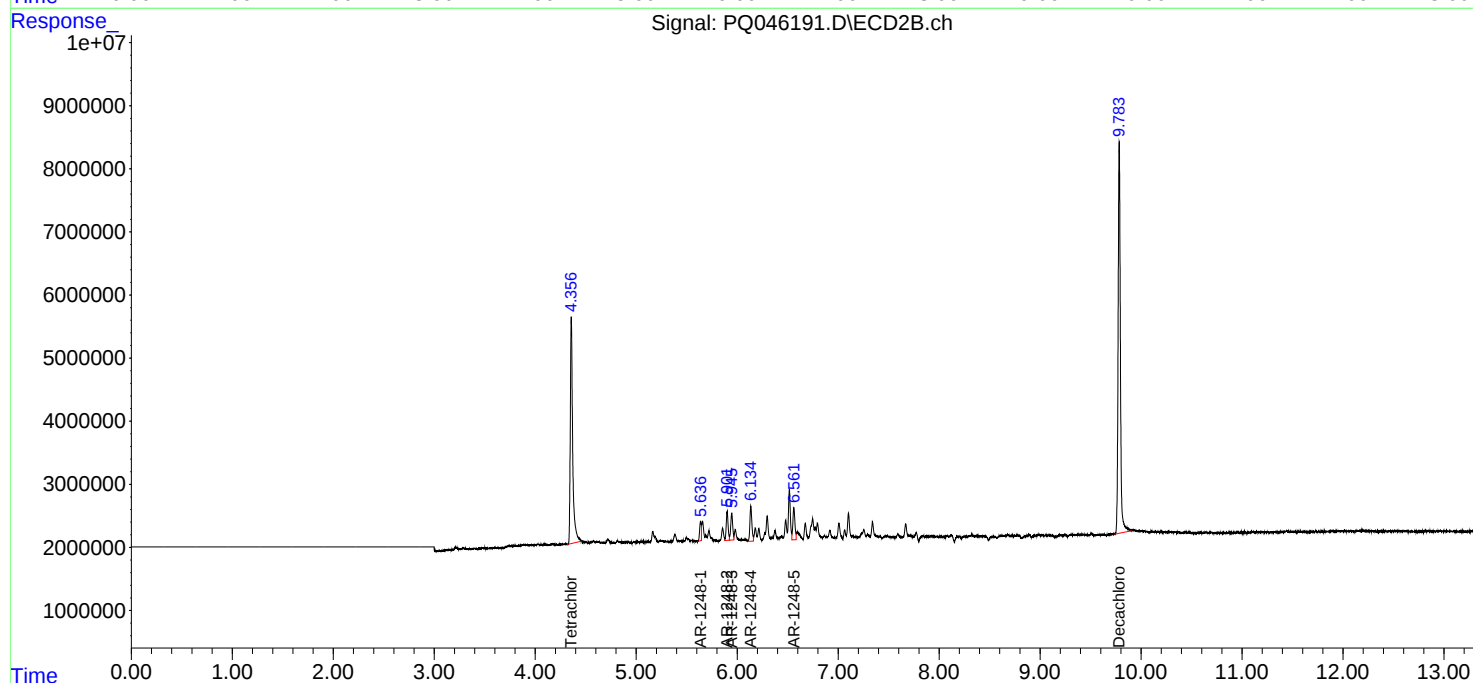
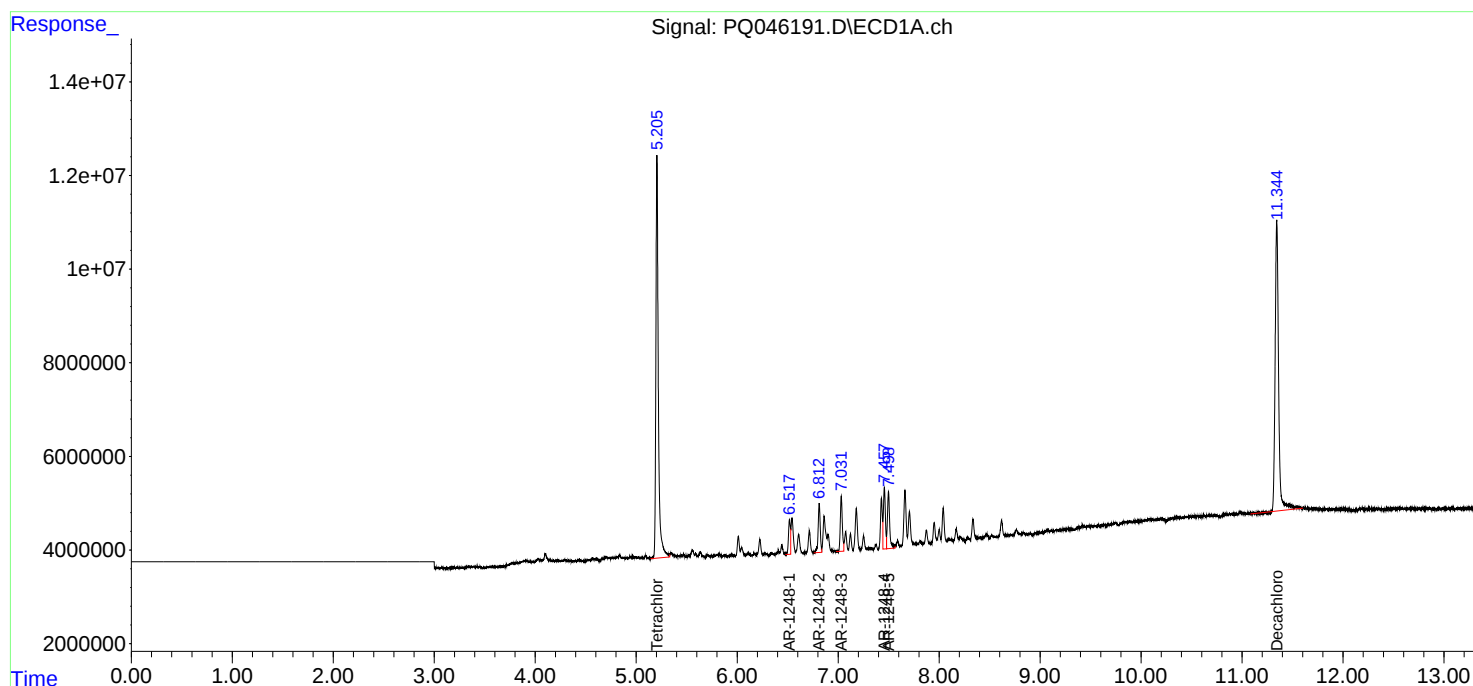
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

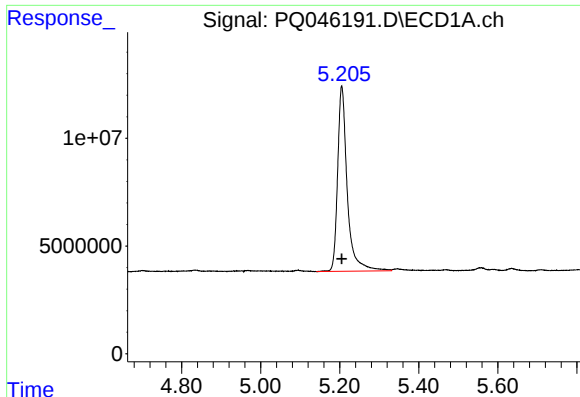
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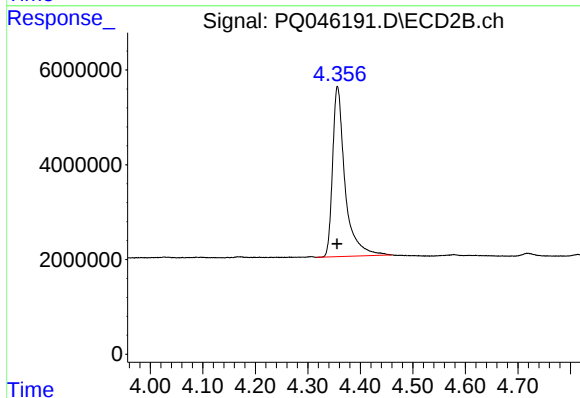




#1 Tetrachloro-m-xylene

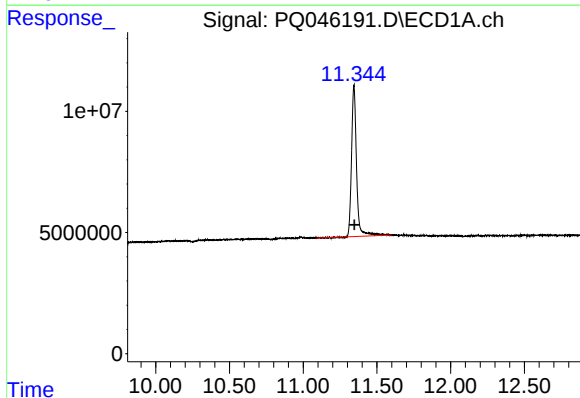
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 145811017
Conc: 20.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



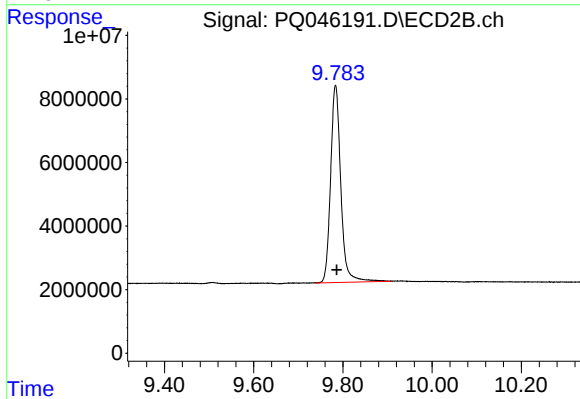
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 58978953
Conc: 18.80 ng/ml



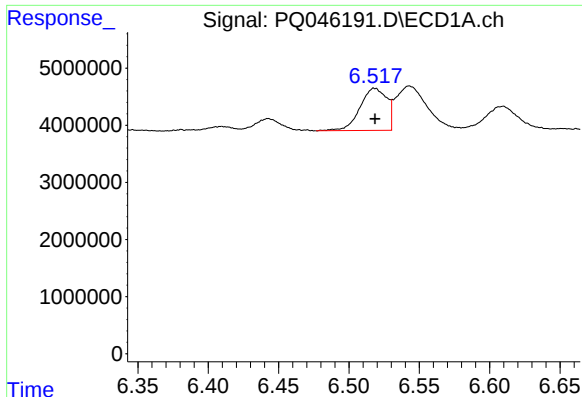
#2 Decachlorobiphenyl

R.T.: 11.344 min
Delta R.T.: -0.005 min
Response: 147979395
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

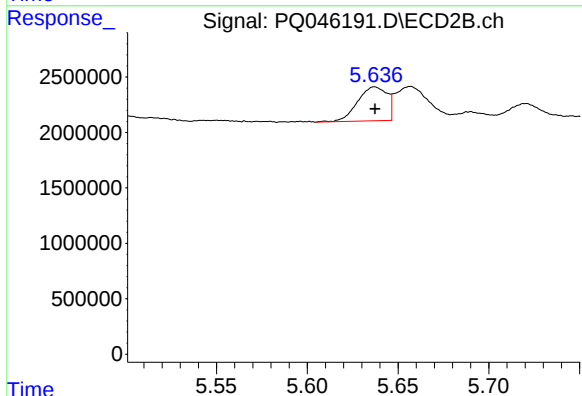
R.T.: 9.784 min
Delta R.T.: -0.003 min
Response: 98490337
Conc: 19.06 ng/ml



#21 AR-1248-1

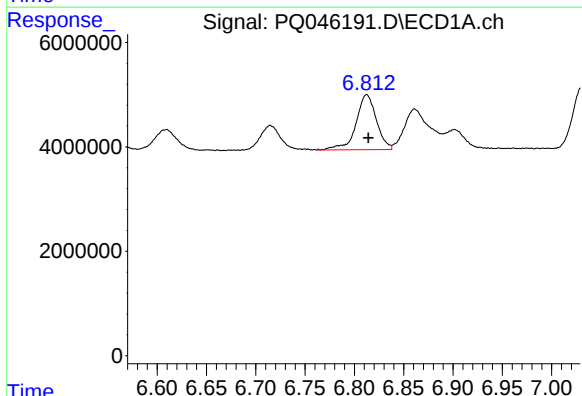
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 9787396
Conc: 67.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



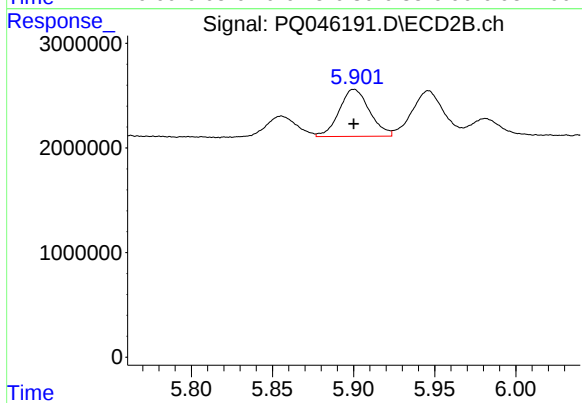
#21 AR-1248-1

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 3455707
Conc: 57.38 ng/ml



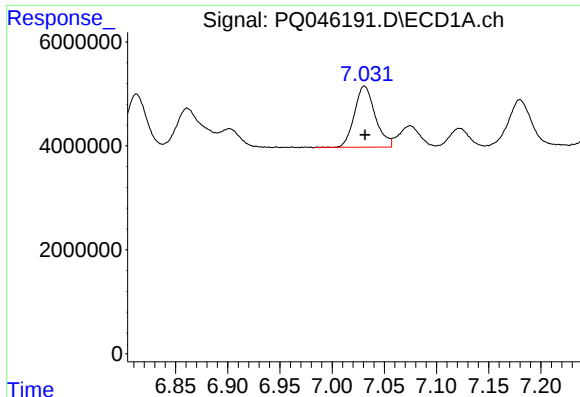
#22 AR-1248-2

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 15116568
Conc: 68.23 ng/ml



#22 AR-1248-2

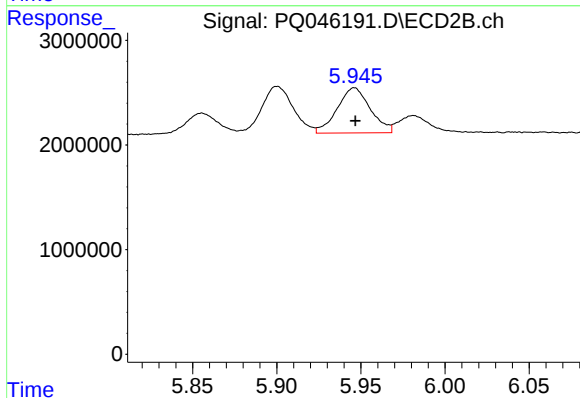
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 5878358
Conc: 63.14 ng/ml



#23 AR-1248-3

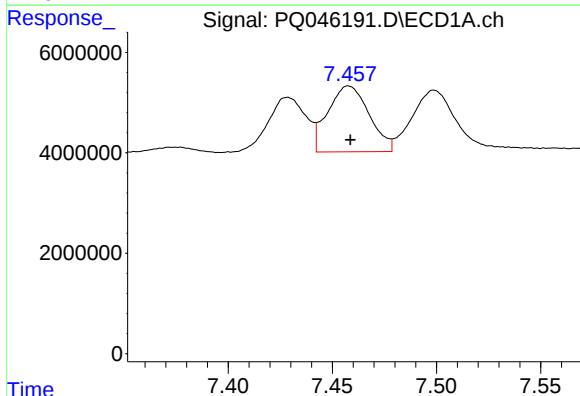
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 16315988
Conc: 64.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



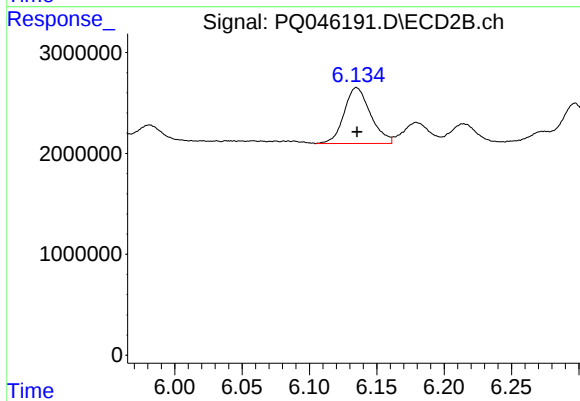
#23 AR-1248-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 5900223
Conc: 60.60 ng/ml



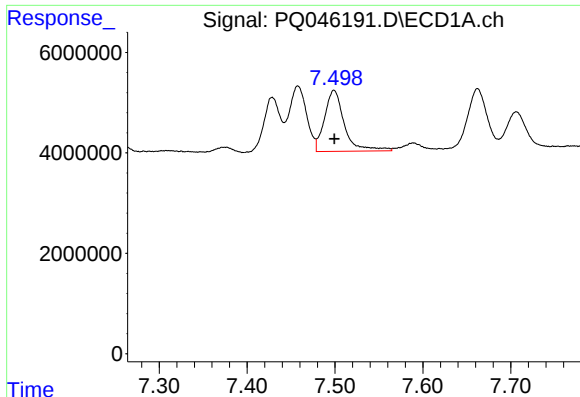
#24 AR-1248-4

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 18145836
Conc: 65.33 ng/ml



#24 AR-1248-4

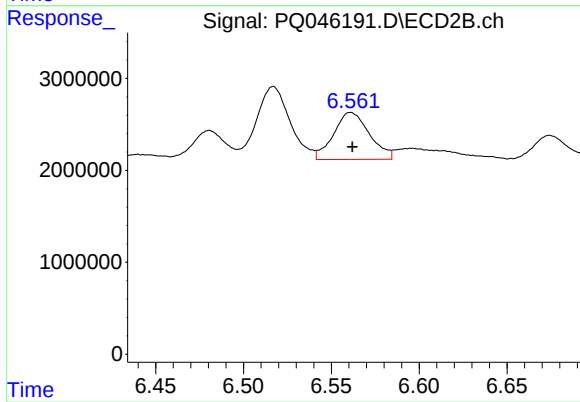
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 7570000
Conc: 62.73 ng/ml



#25 AR-1248-5

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 19172781
Conc: 66.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



#25 AR-1248-5

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 7274218
Conc: 62.69 ng/ml