

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 15:44
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:52:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.637	3.821	92712219	159.2E6	21.616	22.144
2) SA Decachlor...	10.511	8.861	165.4E6	208.2E6	25.674	25.515
Target Compounds						
41) L9 AR-1268-1	8.933	7.728	40510355	55033034	47.270	45.702
42) L9 AR-1268-2	9.032	7.792	37292176	50936119	47.355	44.104
43) L9 AR-1268-3	9.269	8.002	32415077	43279413	48.009	45.359
44) L9 AR-1268-4	9.727	8.291	14701200	18616951	50.185	48.509
45) L9 AR-1268-5	10.160	8.594	107.8E6	139.4E6	44.542	43.566

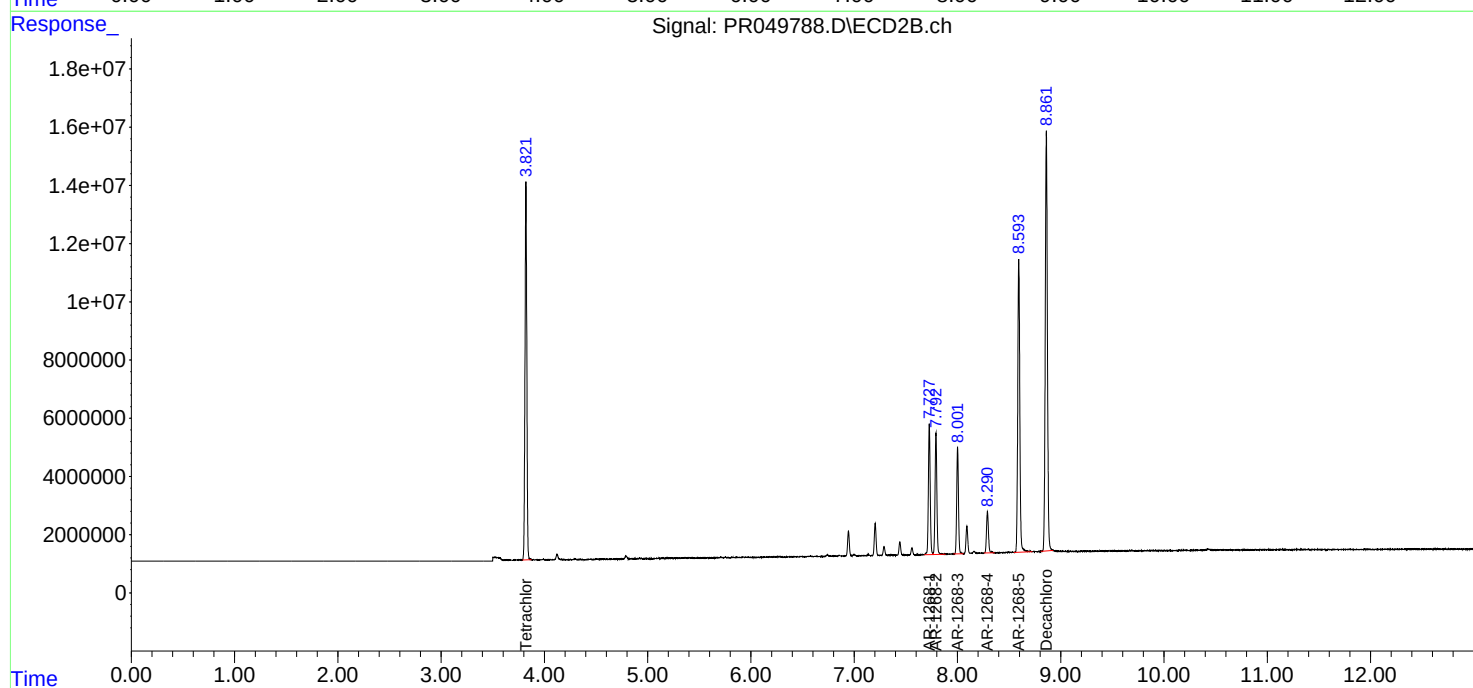
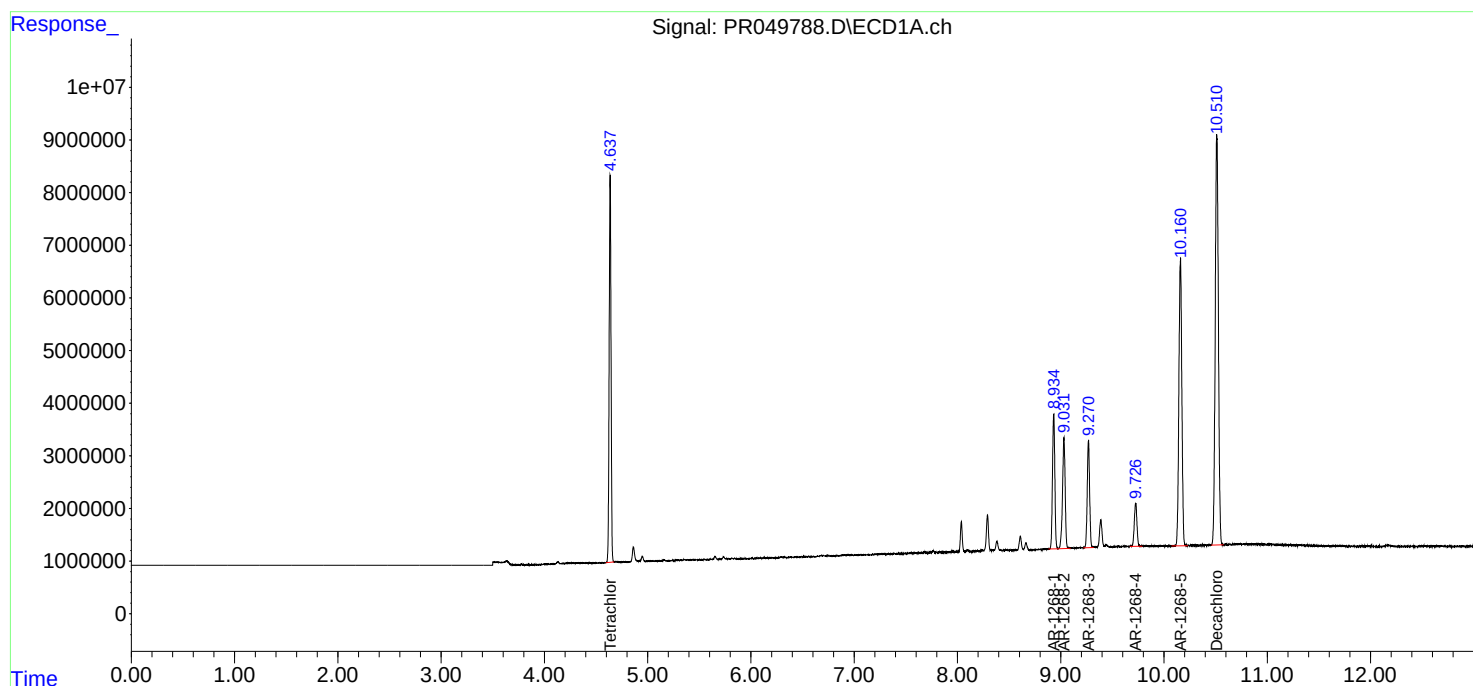
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

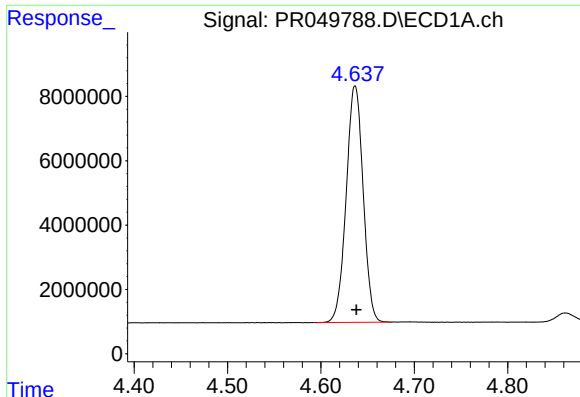
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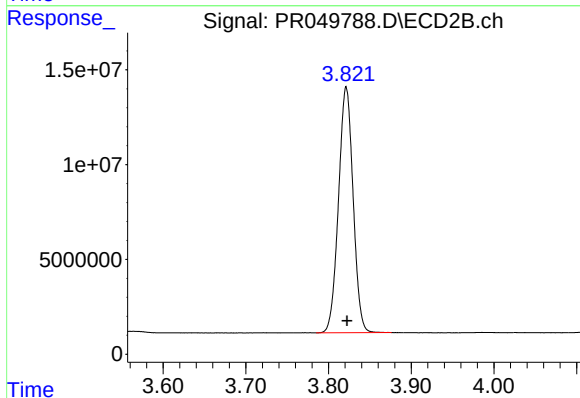




#1 Tetrachloro-m-xylene

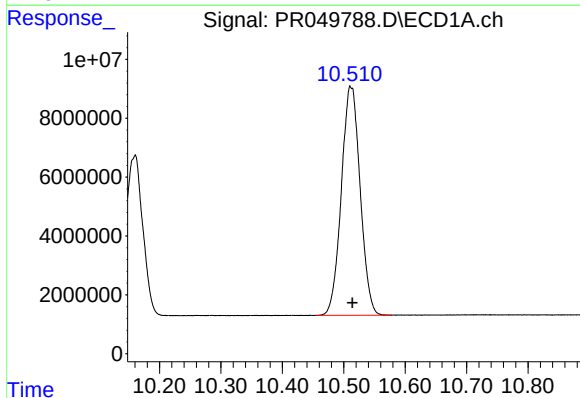
R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 92712219
Conc: 21.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



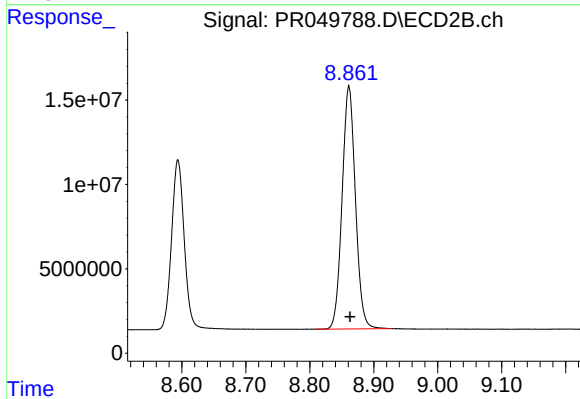
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 159239010
Conc: 22.14 ng/ml



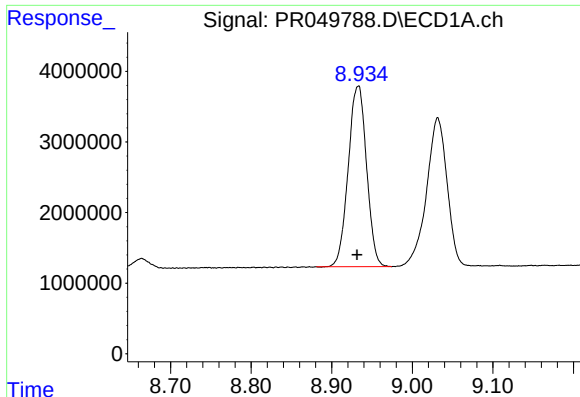
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: -0.003 min
Response: 165421631
Conc: 25.67 ng/ml



#2 Decachlorobiphenyl

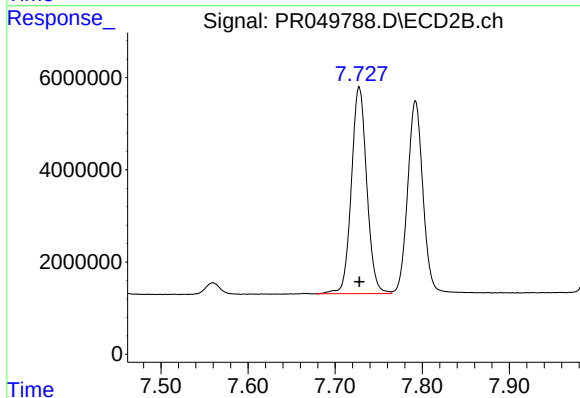
R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 208170940
Conc: 25.52 ng/ml



#41 AR-1268-1

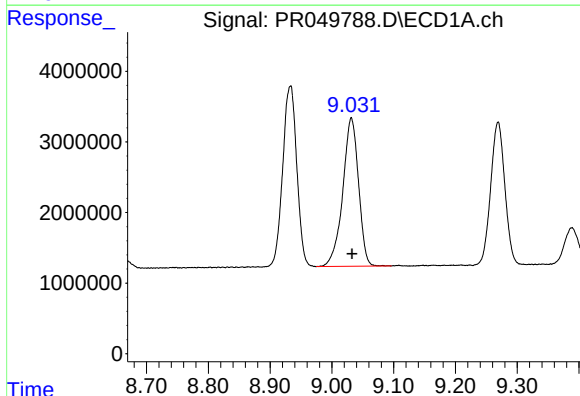
R.T.: 8.933 min
Delta R.T.: 0.002 min
Response: 40510355
Conc: 47.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



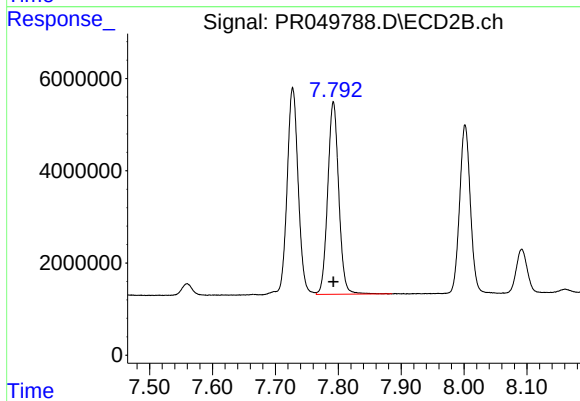
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 55033034
Conc: 45.70 ng/ml



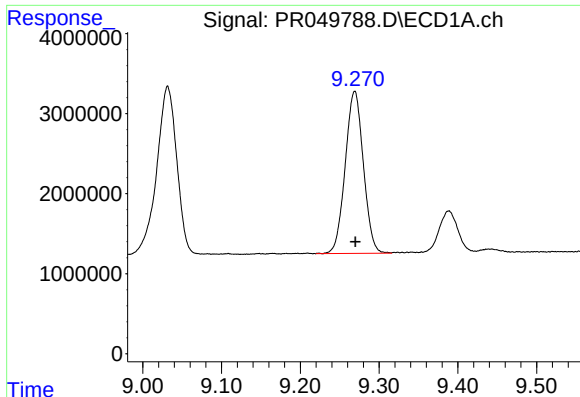
#42 AR-1268-2

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 37292176
Conc: 47.35 ng/ml



#42 AR-1268-2

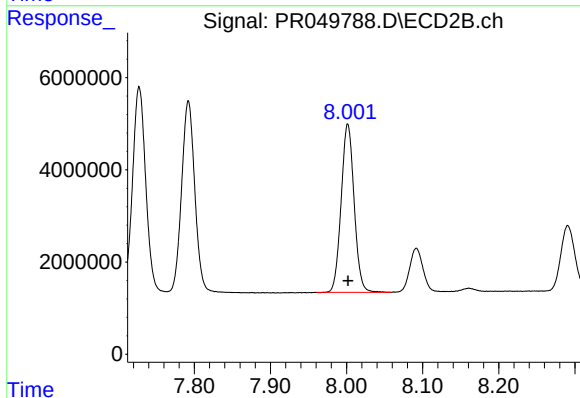
R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 50936119
Conc: 44.10 ng/ml



#43 AR-1268-3

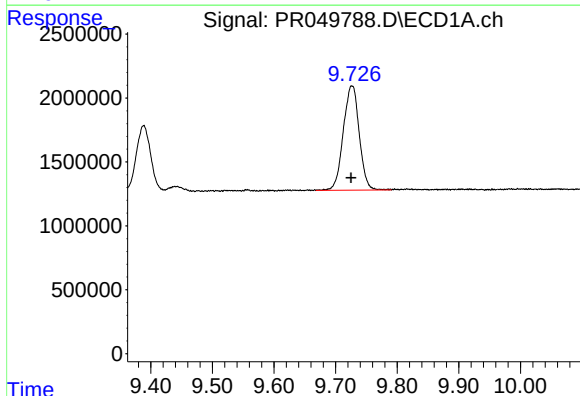
R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 32415077
Conc: 48.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
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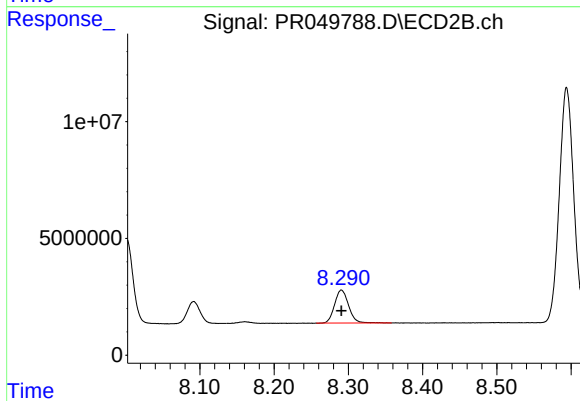
#43 AR-1268-3

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 43279413
Conc: 45.36 ng/ml



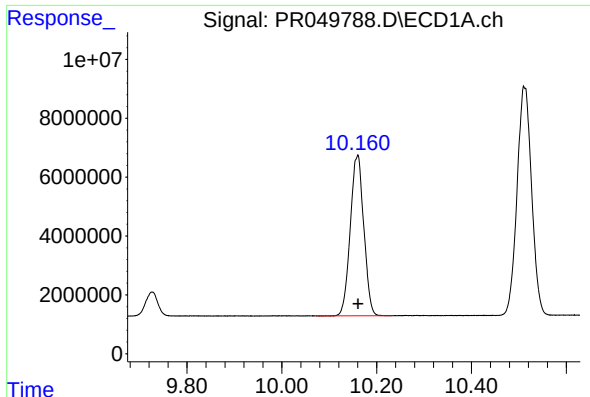
#44 AR-1268-4

R.T.: 9.727 min
Delta R.T.: 0.001 min
Response: 14701200
Conc: 50.18 ng/ml



#44 AR-1268-4

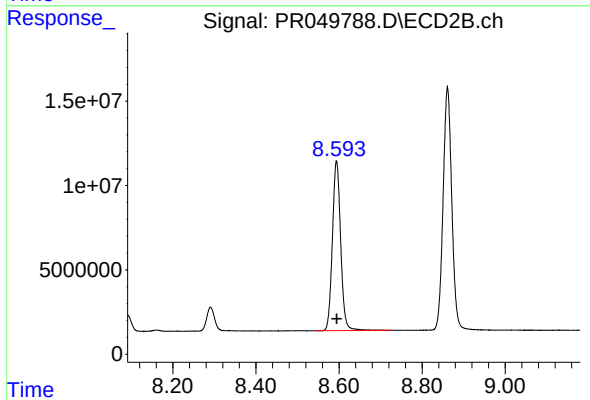
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 18616951
Conc: 48.51 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 107845108
Conc: 44.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 139387399
Conc: 43.57 ng/ml