

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 15:13
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 10 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 01:51:32 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...	4.638	3.823	93282249	160.2E6	21.748	22.277
2) SA Decachlor...	10.512	8.861	149.3E6	187.1E6	23.177	22.934
Target Compounds						
26) L6 AR-1254-1	6.674	5.712	12315129	20603143	54.872	51.582
27) L6 AR-1254-2	6.893	5.858	19147398	18225533	54.680	53.133
28) L6 AR-1254-3	7.263	6.262	19654598	29632952	51.580	49.692
29) L6 AR-1254-4	7.549	6.488	15427154	18392255	53.494	52.311
30) L6 AR-1254-5	7.968	6.906	16230295	26164651	52.168	50.118

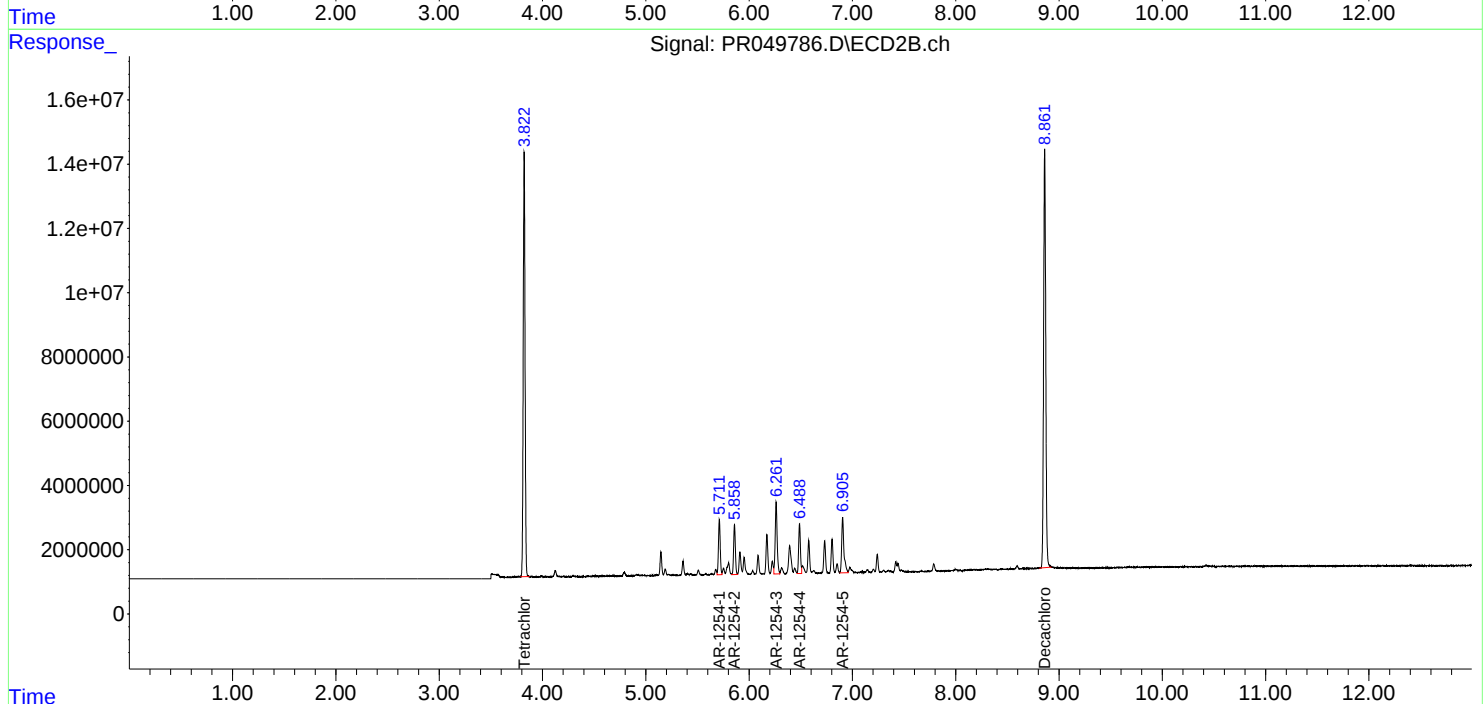
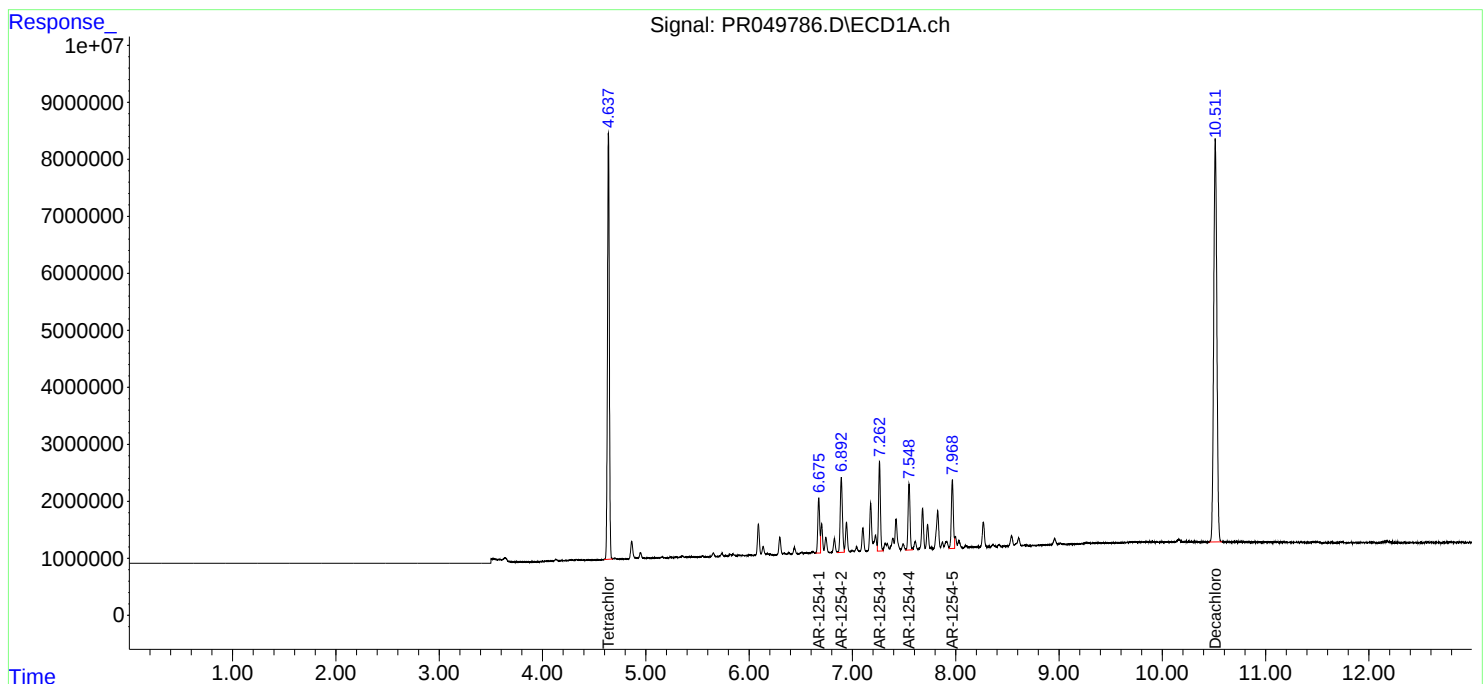
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

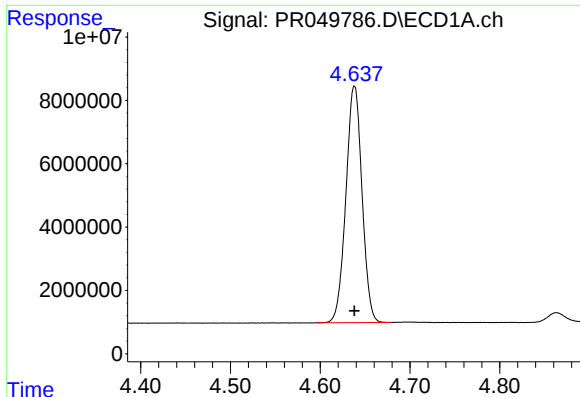
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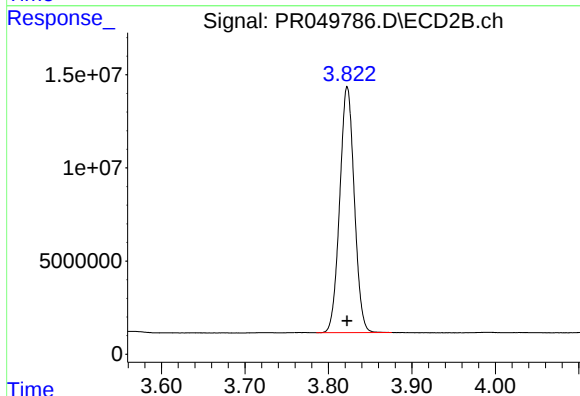




#1 Tetrachloro-m-xylene

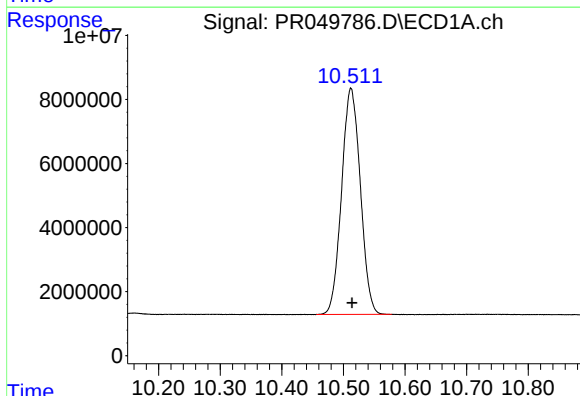
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 93282249
Conc: 21.75 ng/ml

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



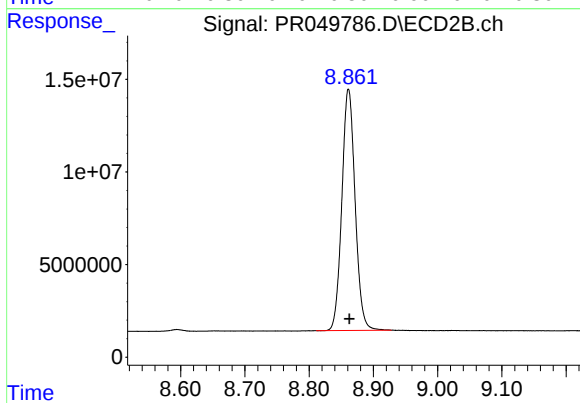
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: 0.000 min
Response: 160196206
Conc: 22.28 ng/ml



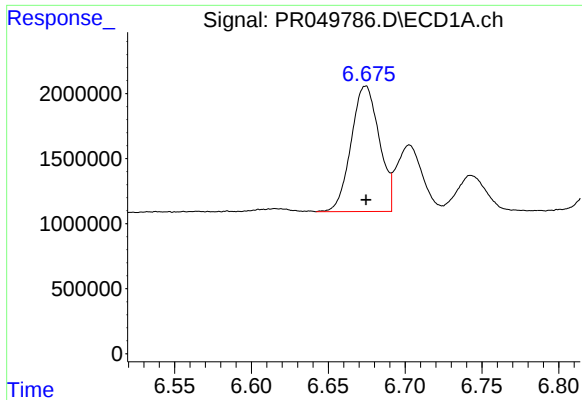
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.002 min
Response: 149329418
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

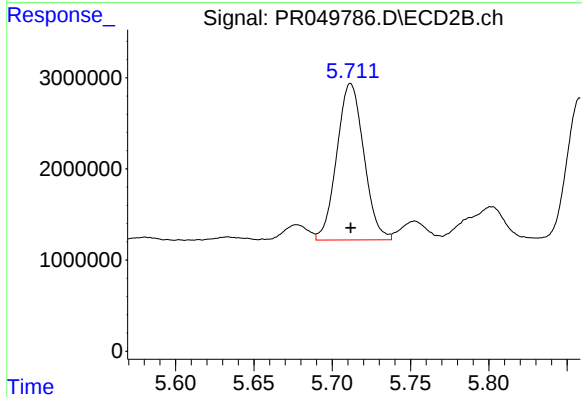
R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 187106410
Conc: 22.93 ng/ml



#26 AR-1254-1

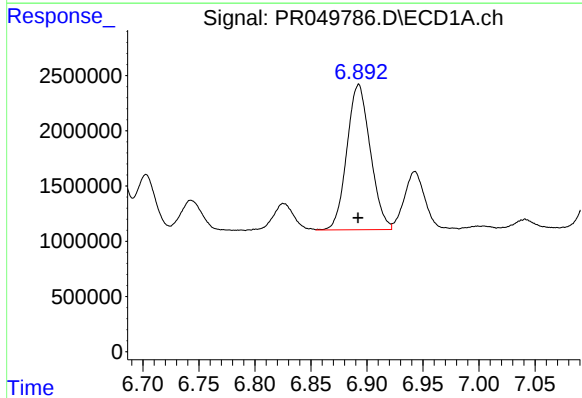
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 12315129
Conc: 54.87 ng/ml

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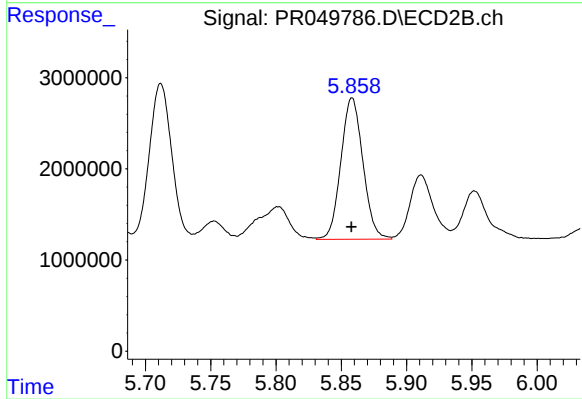
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 20603143
Conc: 51.58 ng/ml



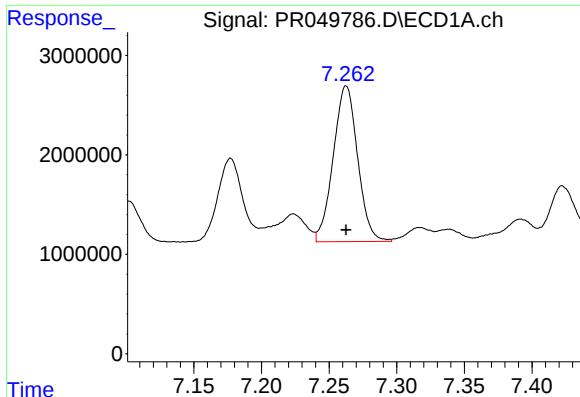
#27 AR-1254-2

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 19147398
Conc: 54.68 ng/ml



#27 AR-1254-2

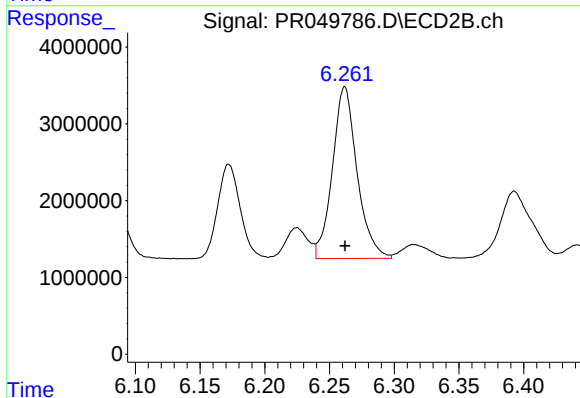
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 18225533
Conc: 53.13 ng/ml



#28 AR-1254-3

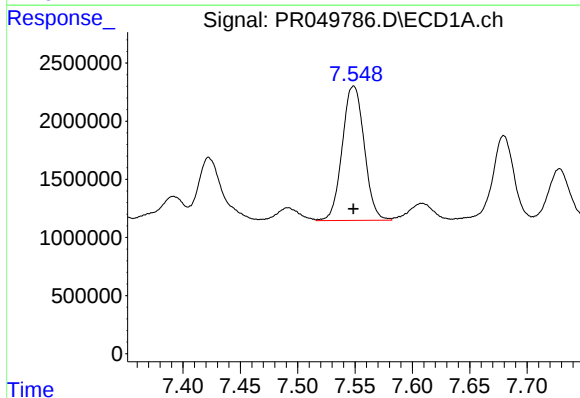
R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 19654598
Conc: 51.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
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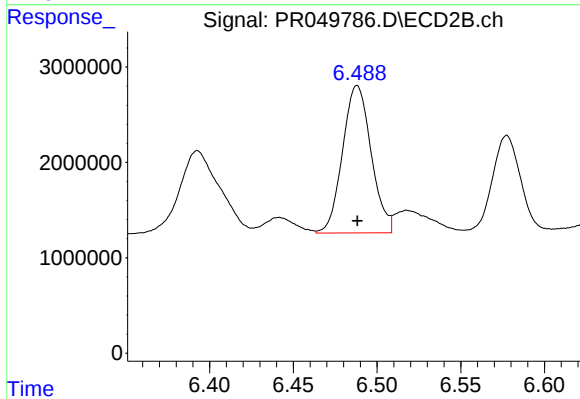
#28 AR-1254-3

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 29632952
Conc: 49.69 ng/ml



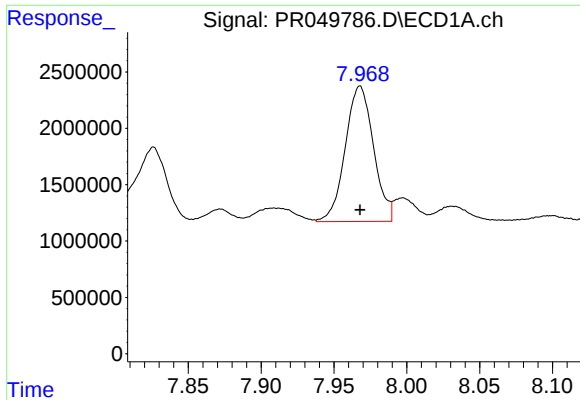
#29 AR-1254-4

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 15427154
Conc: 53.49 ng/ml



#29 AR-1254-4

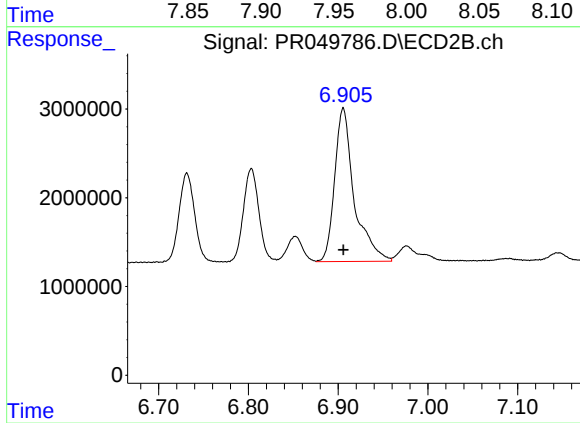
R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 18392255
Conc: 52.31 ng/ml



#30 AR-1254-5

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 16230295
Conc: 52.17 ng/ml

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



#30 AR-1254-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 26164651
Conc: 50.12 ng/ml