

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 21:32
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:51:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.632	3.814	79389185	111.6E6	18.948	18.899
2) SA Decachlor...	10.496	8.836	133.3E6	145.1E6	19.712	19.271
Target Compounds						
36) L8 AR-1262-1	8.031	6.890	24878749	15222932	56.743	54.787
37) L8 AR-1262-2	8.603	7.427	43272165	53079236	51.459	50.517
38) L8 AR-1262-3	8.923	7.711	31224927	20747133	57.515m	54.698
39) L8 AR-1262-4	9.021	7.775	23042917	38557494	57.865m	50.762
40) L8 AR-1262-5	9.714	8.272	17522864	18292123	59.934	53.330

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

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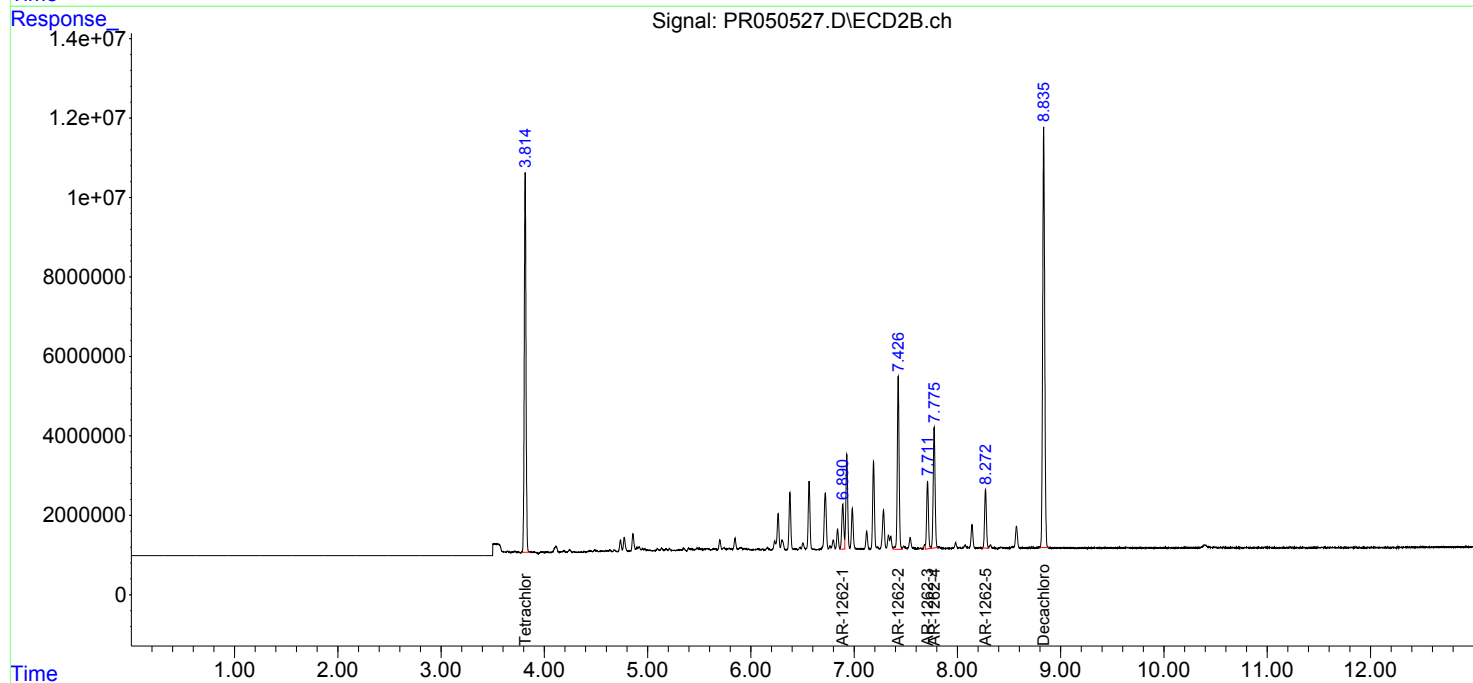
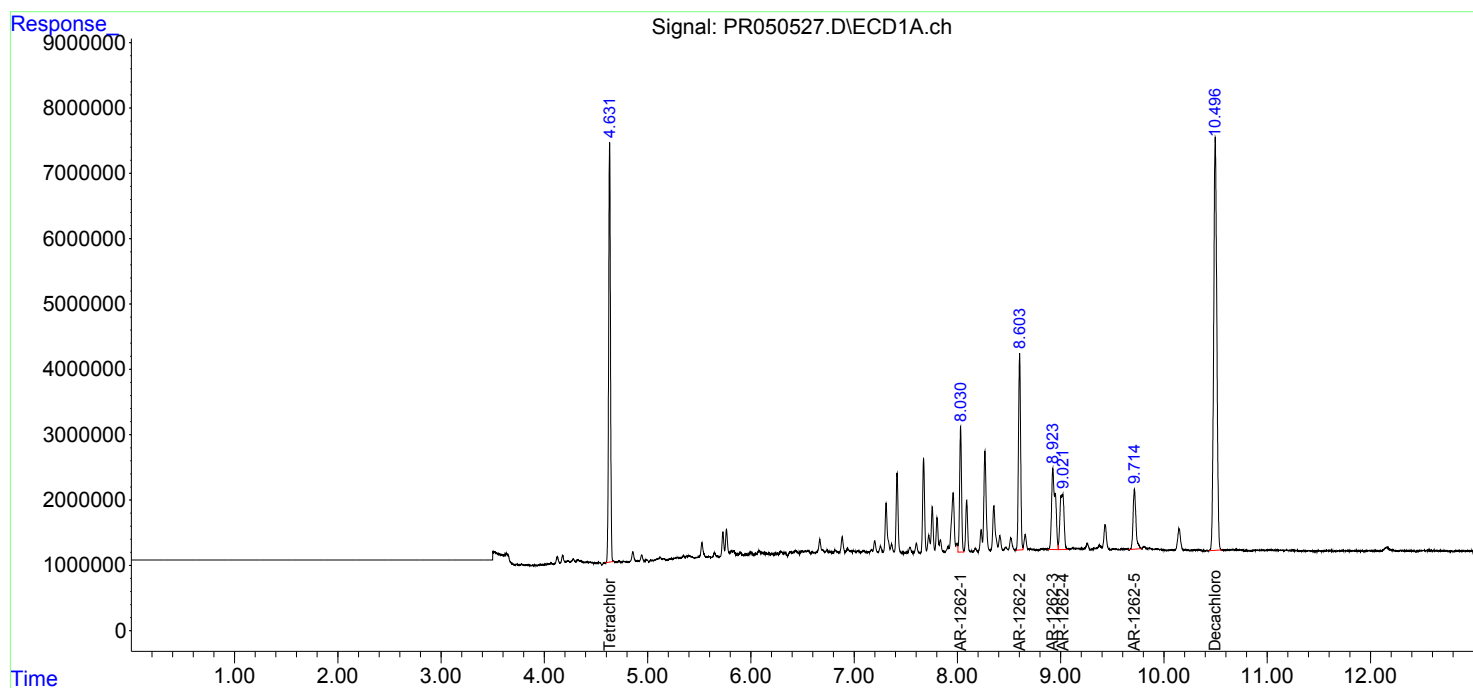
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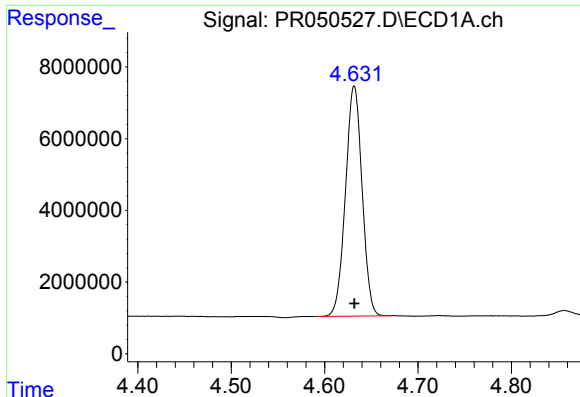
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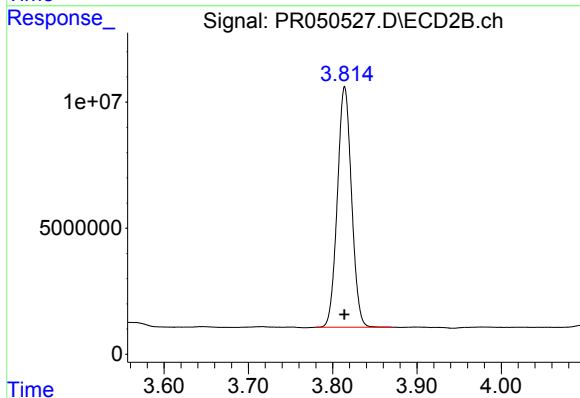
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 79389185
Conc: 18.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
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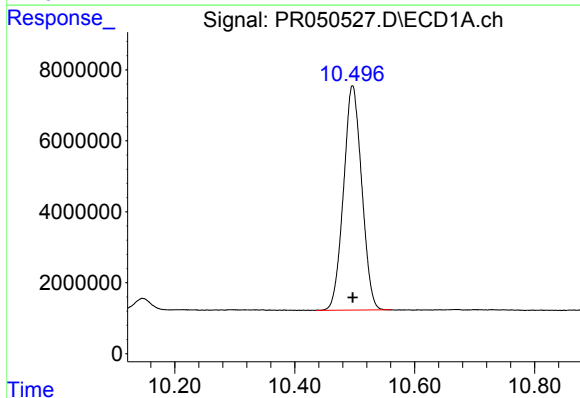
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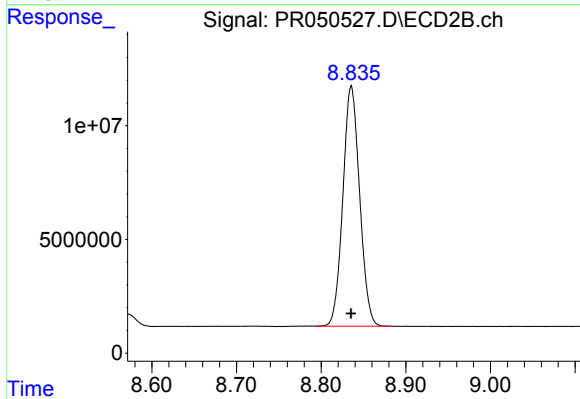
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 111602858
Conc: 18.90 ng/ml



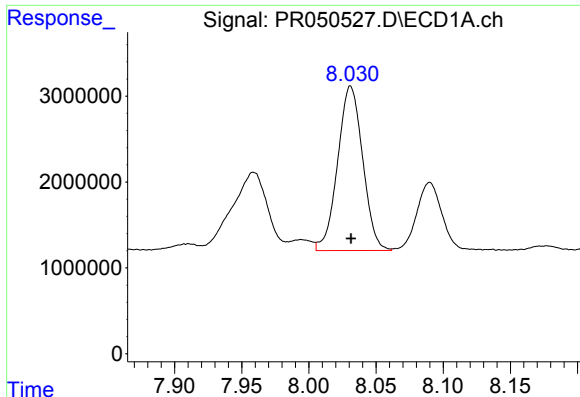
#2 Decachlorobiphenyl

R.T.: 10.496 min
Delta R.T.: 0.000 min
Response: 133267459
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 145147261
Conc: 19.27 ng/ml



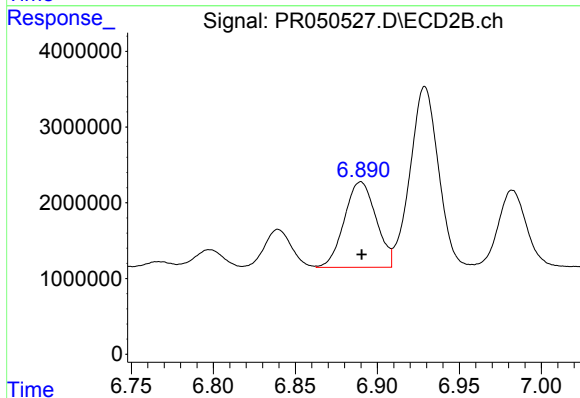
#36 AR-1262-1

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 24878749
Conc: 56.74 ng/ml

Instrument :
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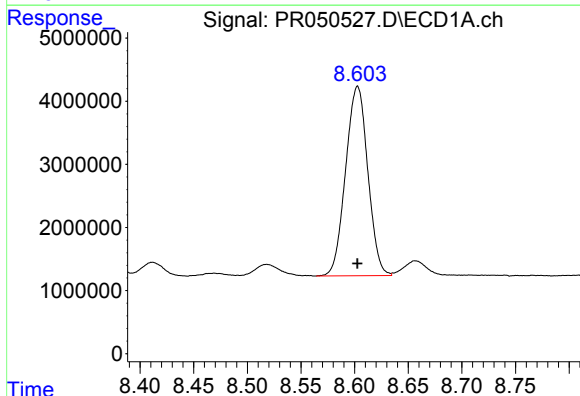
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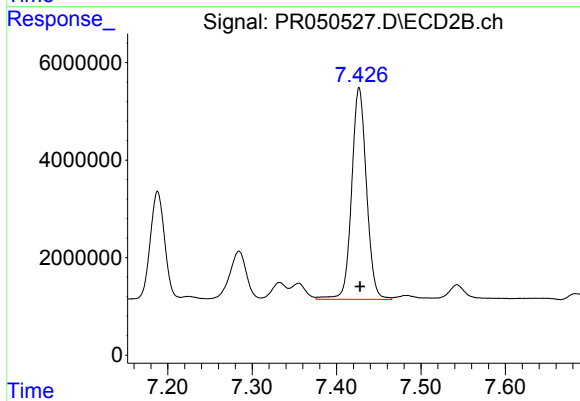
#36 AR-1262-1

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 15222932
Conc: 54.79 ng/ml



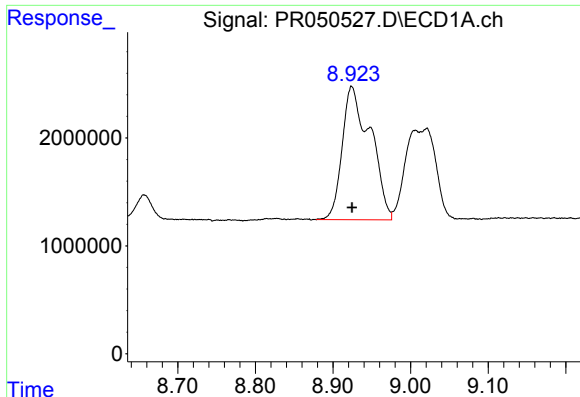
#37 AR-1262-2

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 43272165
Conc: 51.46 ng/ml



#37 AR-1262-2

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 53079236
Conc: 50.52 ng/ml



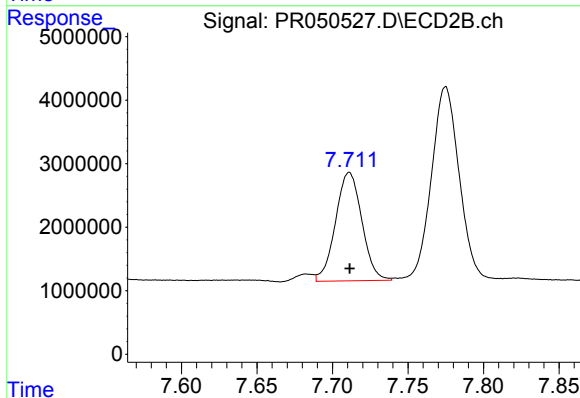
#38 AR-1262-3

R.T.: 8.923 min
Delta R.T.: -0.002 min
Response: 31224927
Conc: 57.51 ng/ml m

Instrument :
ECD_R
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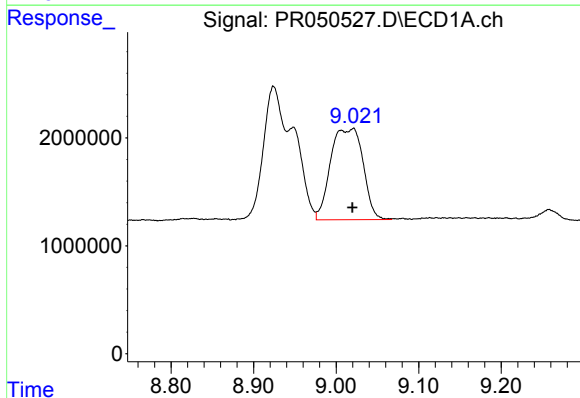
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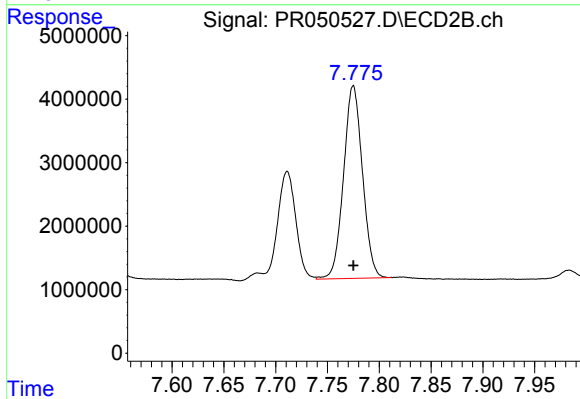
#38 AR-1262-3

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 20747133
Conc: 54.70 ng/ml



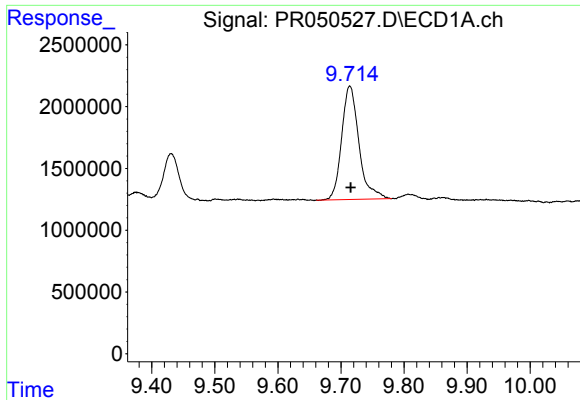
#39 AR-1262-4

R.T.: 9.021 min
Delta R.T.: 0.002 min
Response: 23042917
Conc: 57.87 ng/ml m



#39 AR-1262-4

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 38557494
Conc: 50.76 ng/ml



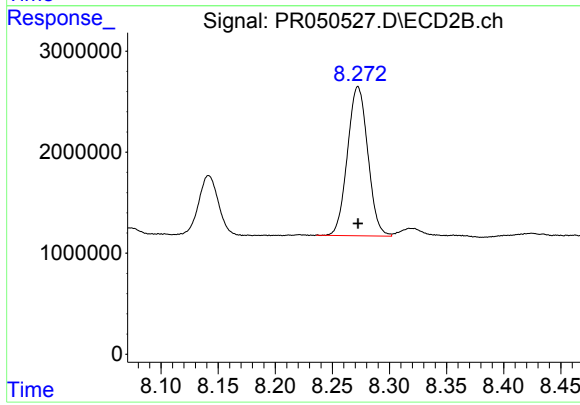
#40 AR-1262-5

R.T.: 9.714 min
Delta R.T.: -0.001 min
Response: 17522864
Conc: 59.93 ng/ml

Instrument :
ECD_R
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#40 AR-1262-5

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 18292123
Conc: 53.33 ng/ml