

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 20:13
 Operator : SM\SJ
 Sample : J5164-09
 Misc : AR1262 MDL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:31:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 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...	4.759	3.740	388.7E6	1354.8E6	22.416	20.722
2) SA Decachlor...	10.750	8.730	325.9E6	779.5E6	20.404	20.491
Target Compounds						
36) L8 AR-1262-1	8.177	6.846	23374750	21129221	22.478m	6.032m#
37) L8 AR-1262-2	8.766	7.340	43527559	165.5E6	23.202	25.903m
38) L8 AR-1262-3	9.105	7.623	26796318	82629192	21.424m	32.828m#
39) L8 AR-1262-4	9.199	7.686	25345270	122.1E6	27.056	27.245m
40) L8 AR-1262-5	9.922	8.182	17457999	51032837	26.116	27.941m

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

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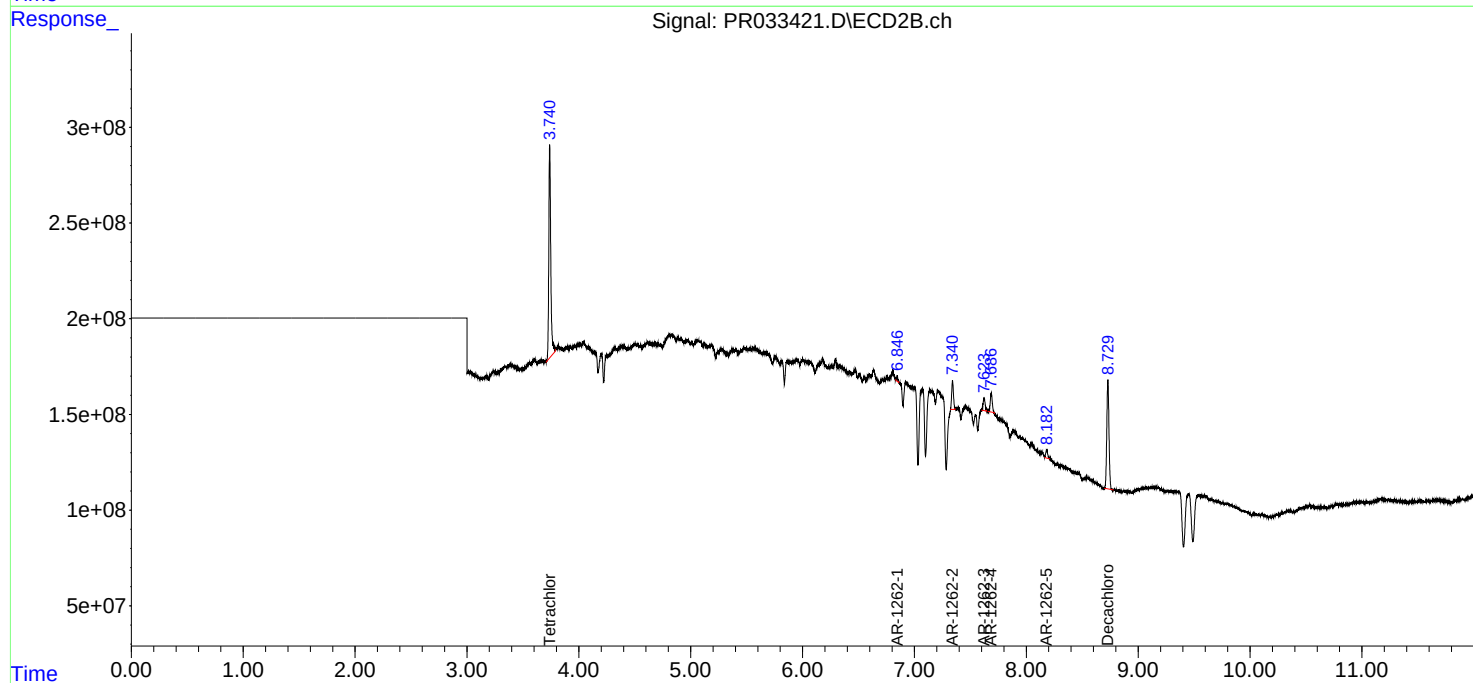
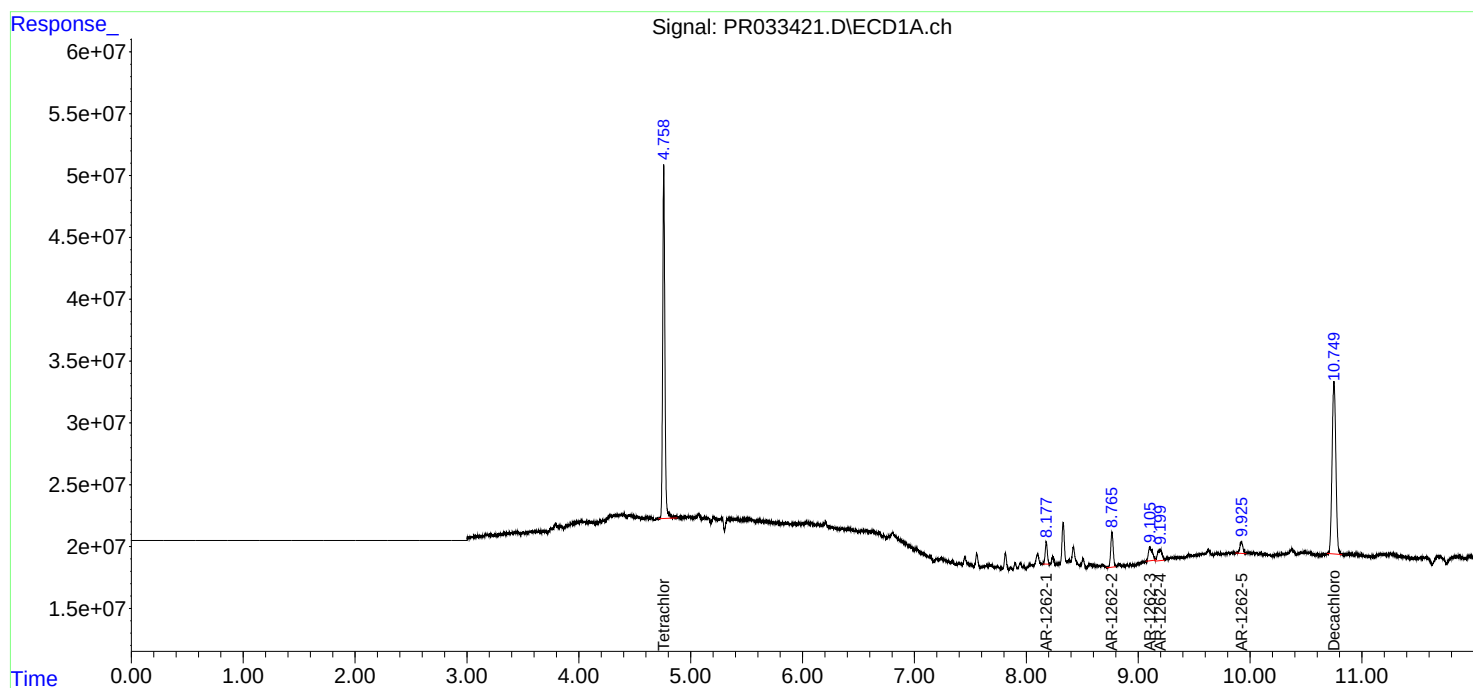
Instrument :
ECD_R
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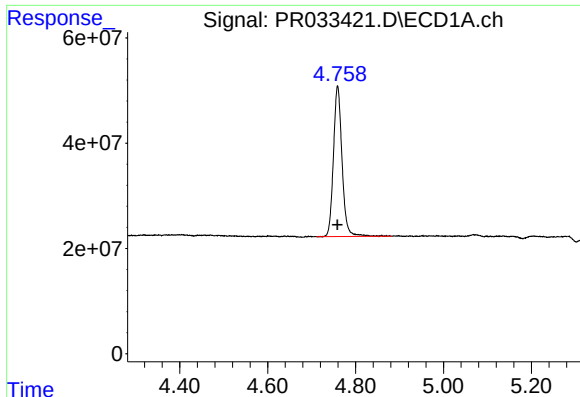
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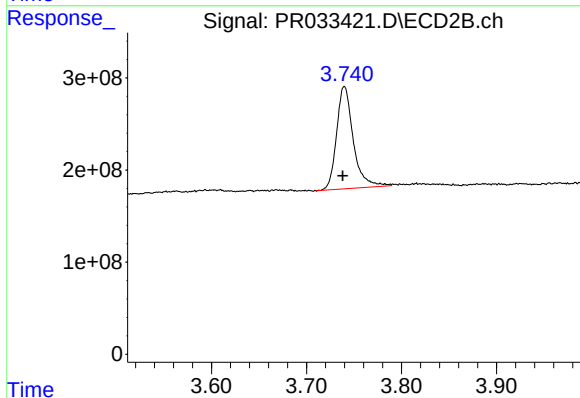
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 388717111
Conc: 22.42 ng/ml

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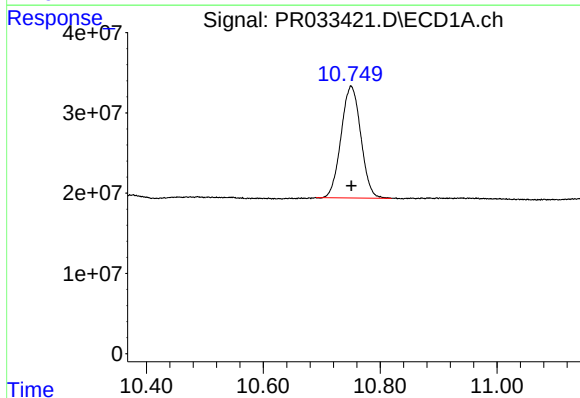
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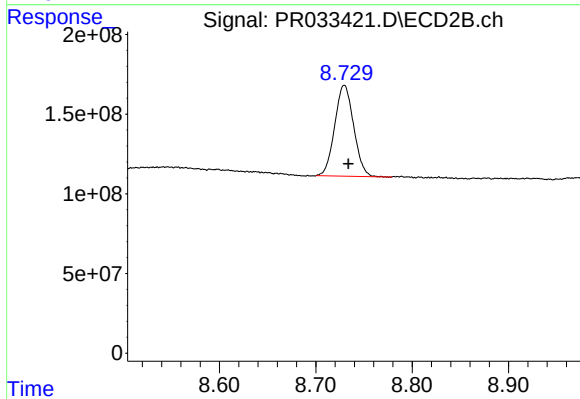
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1354754353
Conc: 20.72 ng/ml



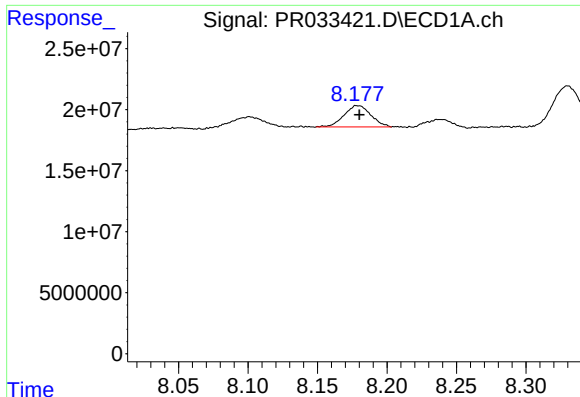
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 325852417
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.004 min
Response: 779455184
Conc: 20.49 ng/ml



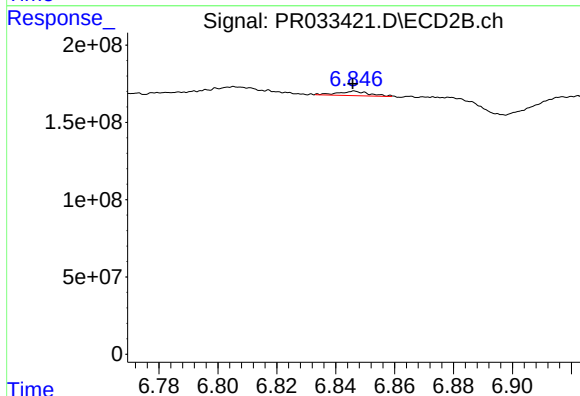
#36 AR-1262-1

R.T.: 8.177 min
Delta R.T.: -0.003 min
Response: 23374750
Conc: 22.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2018

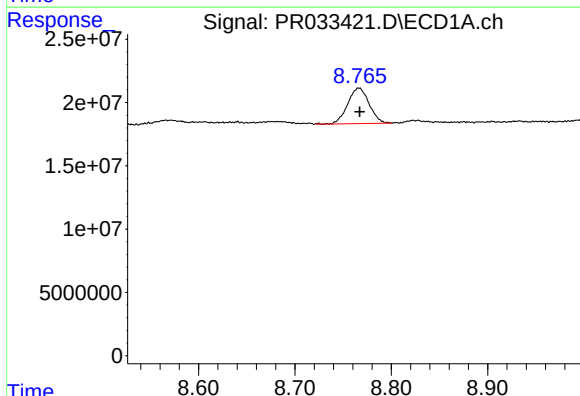
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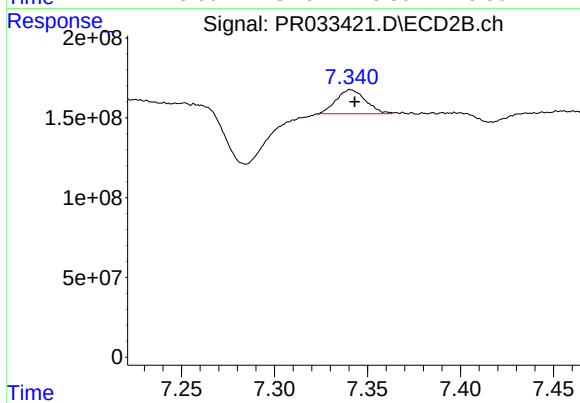
#36 AR-1262-1

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 21129221
Conc: 6.03 ng/ml m



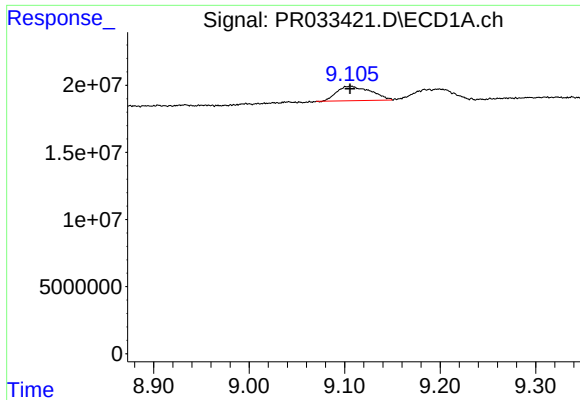
#37 AR-1262-2

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 43527559
Conc: 23.20 ng/ml



#37 AR-1262-2

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 165465654
Conc: 25.90 ng/ml m



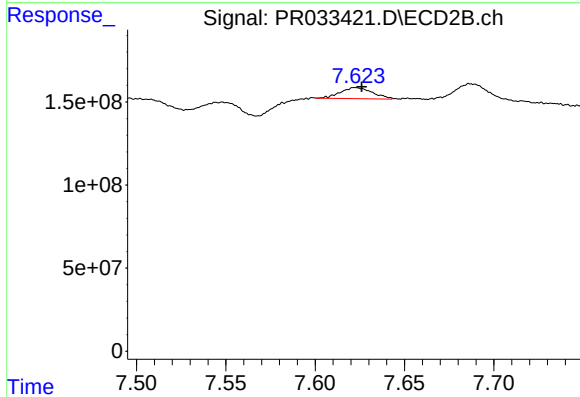
#38 AR-1262-3

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 26796318
Conc: 21.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2018

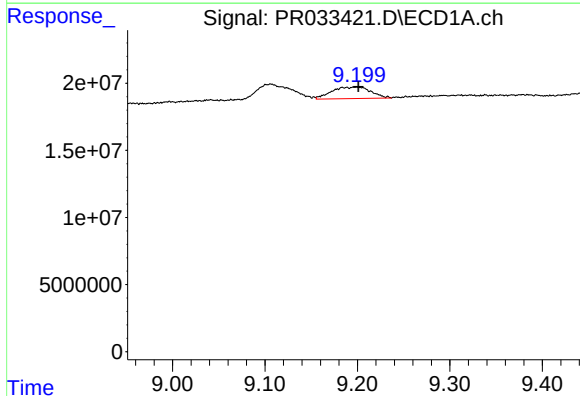
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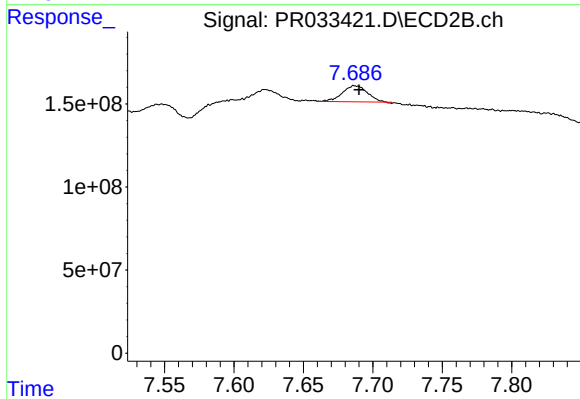
#38 AR-1262-3

R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 82629192
Conc: 32.83 ng/ml m



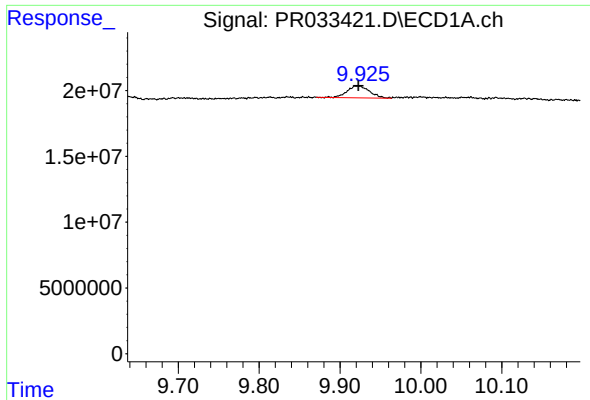
#39 AR-1262-4

R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 25345270
Conc: 27.06 ng/ml



#39 AR-1262-4

R.T.: 7.686 min
Delta R.T.: -0.005 min
Response: 122090254
Conc: 27.24 ng/ml m



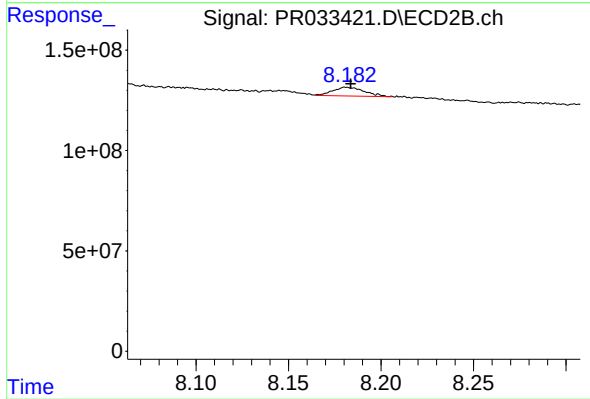
#40 AR-1262-5

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 17457999
Conc: 26.12 ng/ml

Instrument :
ECD_R
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#40 AR-1262-5

R.T.: 8.182 min
Delta R.T.: -0.002 min
Response: 51032837
Conc: 27.94 ng/ml m