

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:12
 Operator : MA/SM
 Sample : AR1221 MDL
 Misc : 25PPB MDL ECD_R WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 MDL

Manual Integrations
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 7/18/2018 1:57:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:05:00 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.557	3.699	579.9E6	729.2E6	16.780	15.073
2) SA Decachlor...	10.324	8.610	568.0E6	352.7E6	18.759	17.846
Target Compounds						
8) L2 AR-1221-1	4.764	3.908	13182531	17237676	33.148	29.786
9) L2 AR-1221-2	4.859	3.993	16262936	19921778	55.295m	46.683
10) L2 AR-1221-3	4.923	4.066	28055359	32936466	29.771	23.396m

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

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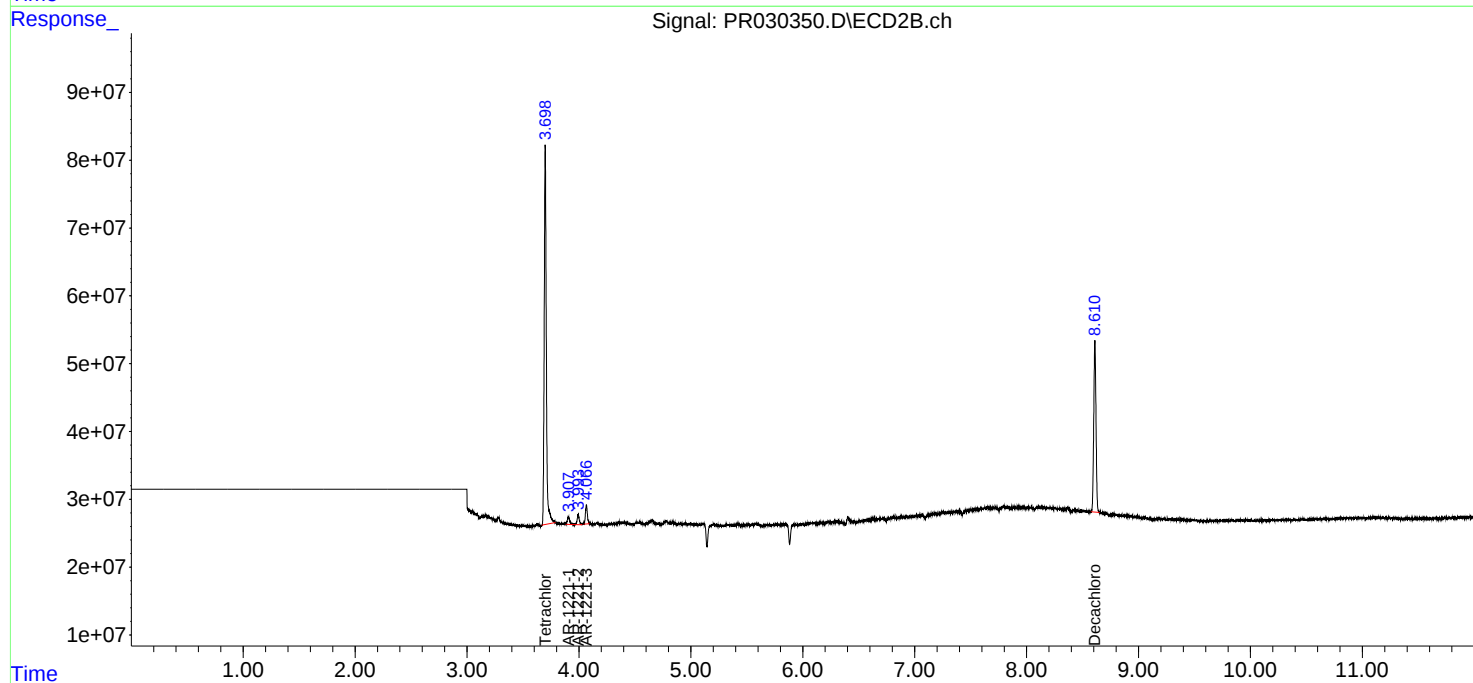
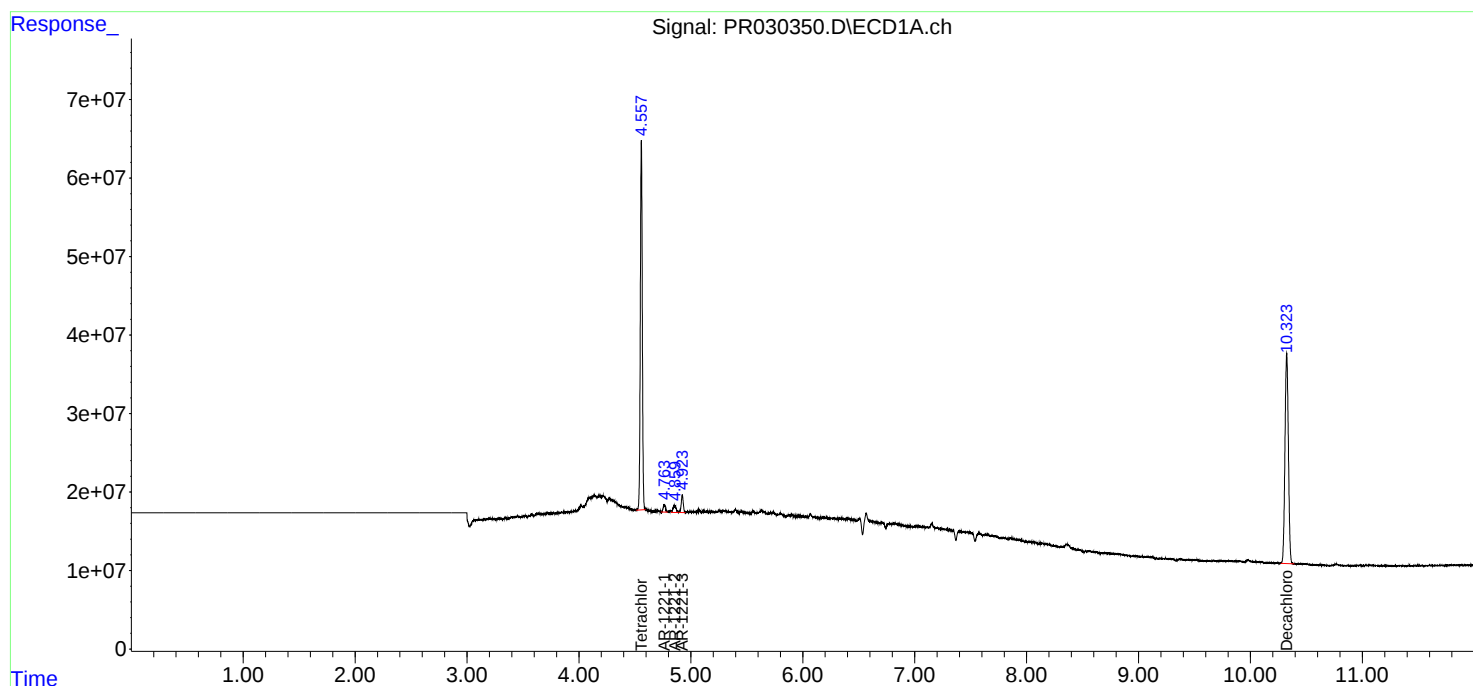
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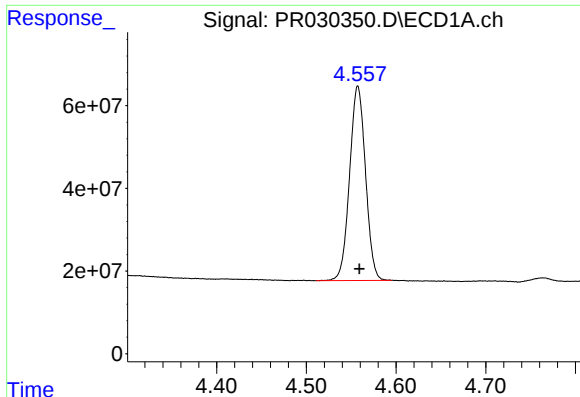
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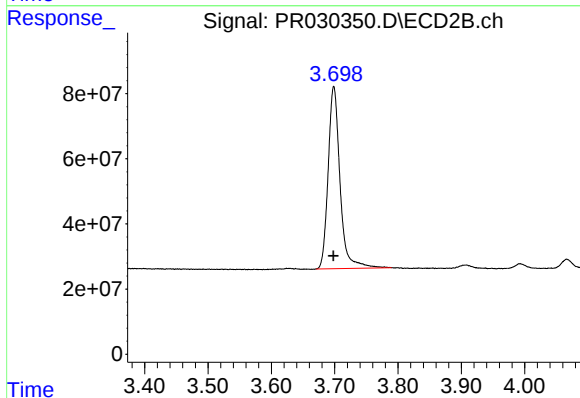
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 579867216
Conc: 16.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 MDL

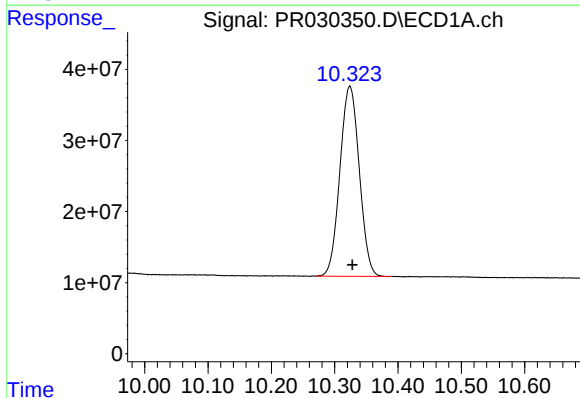
Manual Integrations
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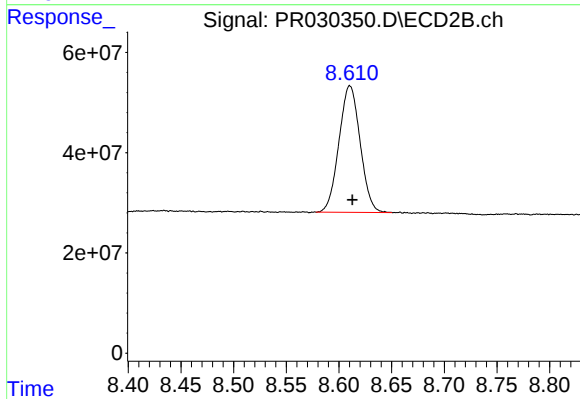
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 729206357
Conc: 15.07 ng/ml



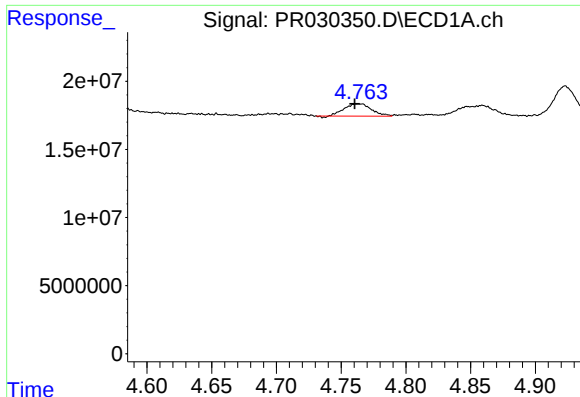
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 568013457
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 352748522
Conc: 17.85 ng/ml



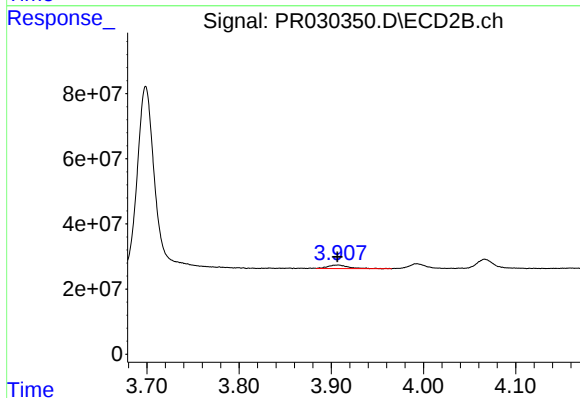
#8 AR-1221-1

R.T.: 4.764 min
Delta R.T.: 0.003 min
Response: 13182531
Conc: 33.15 ng/ml

Instrument :
ECD_R
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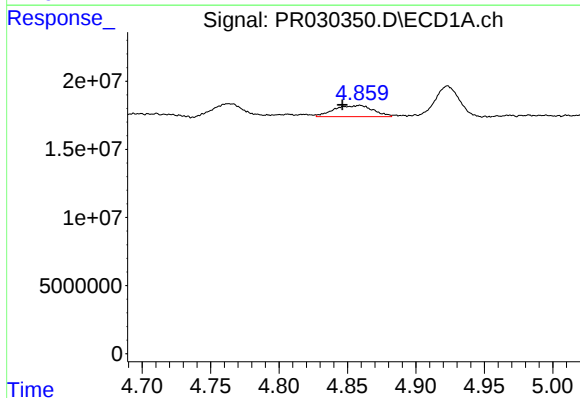
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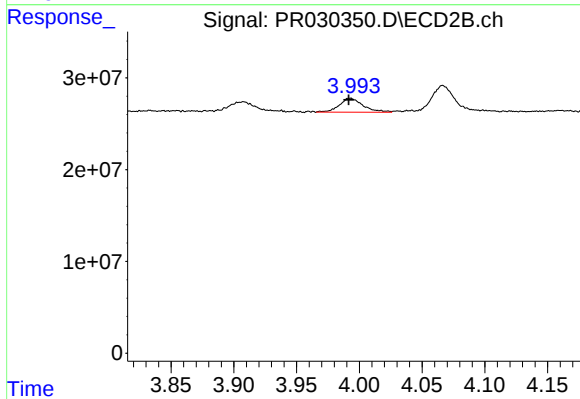
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 17237676
Conc: 29.79 ng/ml



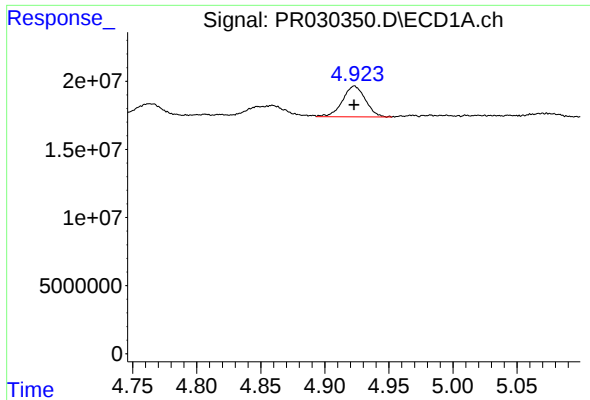
#9 AR-1221-2

R.T.: 4.859 min
Delta R.T.: 0.012 min
Response: 16262936
Conc: 55.30 ng/ml m



#9 AR-1221-2

R.T.: 3.993 min
Delta R.T.: 0.001 min
Response: 19921778
Conc: 46.68 ng/ml



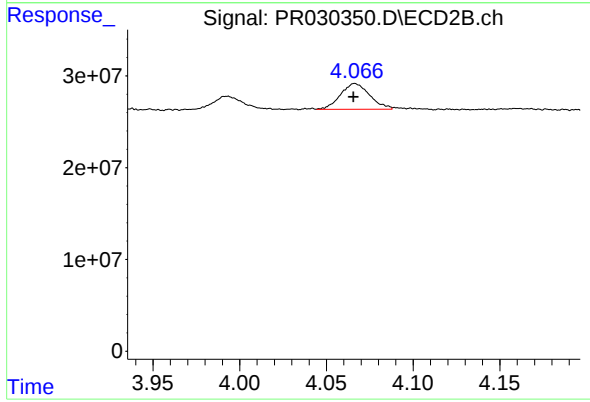
#10 AR-1221-3

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 28055359
Conc: 29.77 ng/ml

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#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 32936466
Conc: 23.40 ng/ml m