

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 04:44
 Operator : SM\MA
 Sample : AR1262 MDL
 Misc : AR1262 MDL WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:13:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.552	3.689	463.6E6	661.8E6	20.358	17.263
2) SA Decachlor...	10.316	8.592	528.3E6	390.5E6	20.432	19.838
Target Compounds						
36) L8 AR-1262-1	7.310	6.201	27775296	62638485	28.855m	27.257
37) L8 AR-1262-2	7.562	6.386	34301954	86621505	25.009m	30.988
38) L8 AR-1262-3	7.922	6.743	62210343	108.1E6	30.860	31.610
39) L8 AR-1262-4	8.150	7.000	46329577	70037932	28.936	31.244
40) L8 AR-1262-5	8.474	7.240	99014448	133.2E6	26.735	34.475 #

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

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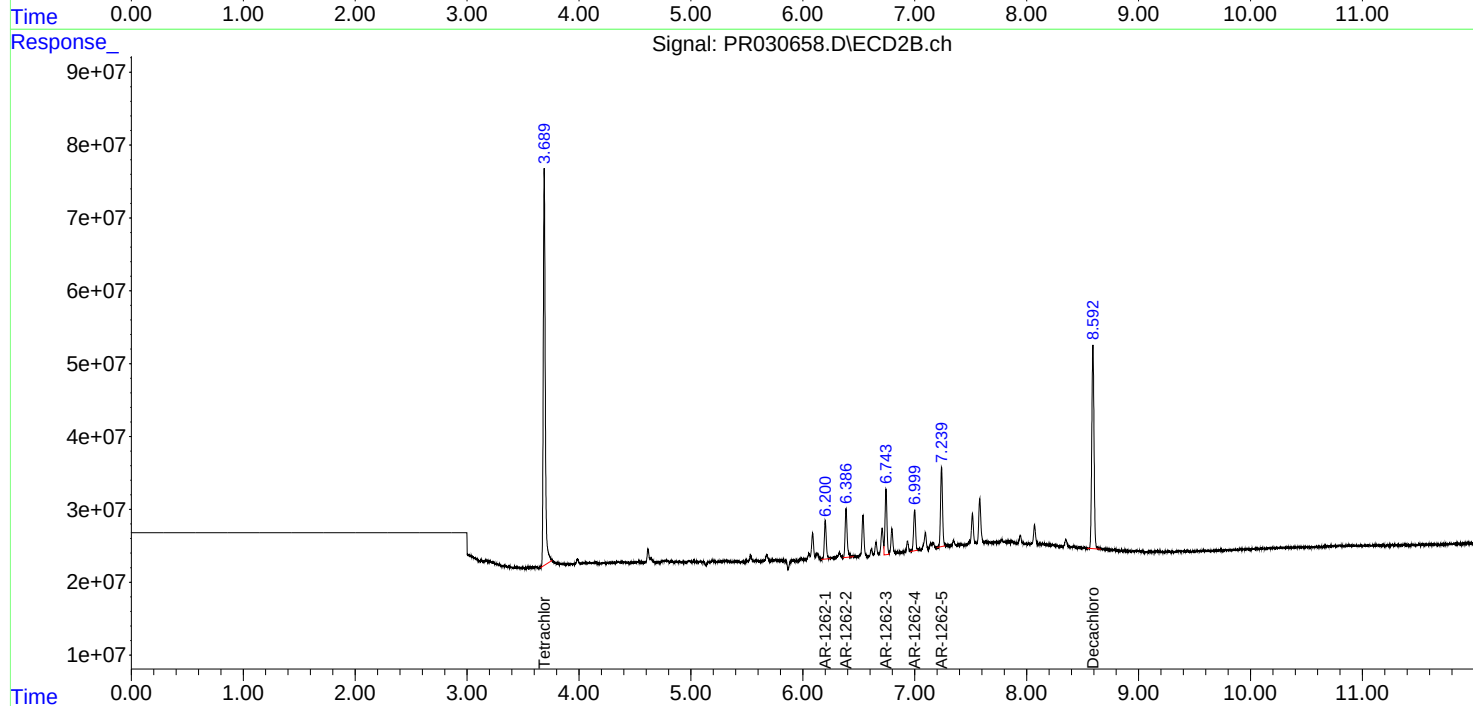
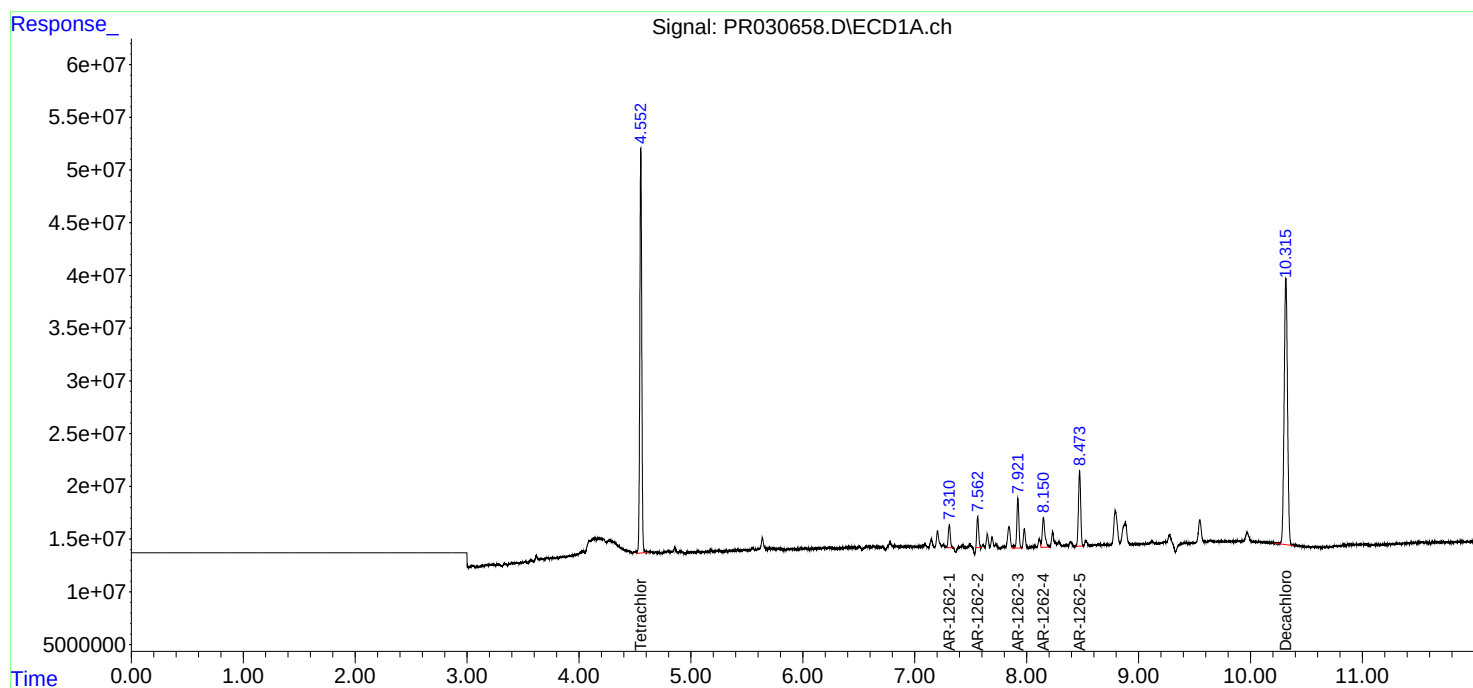
Instrument :
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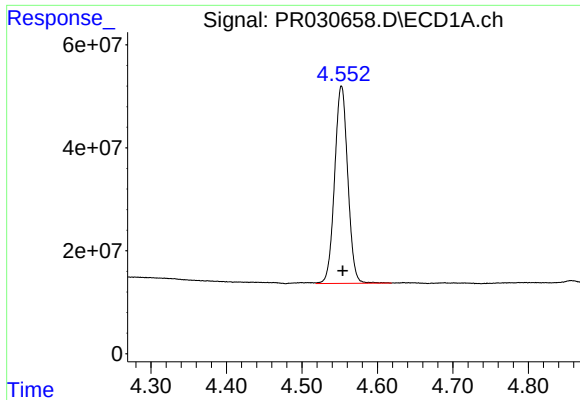
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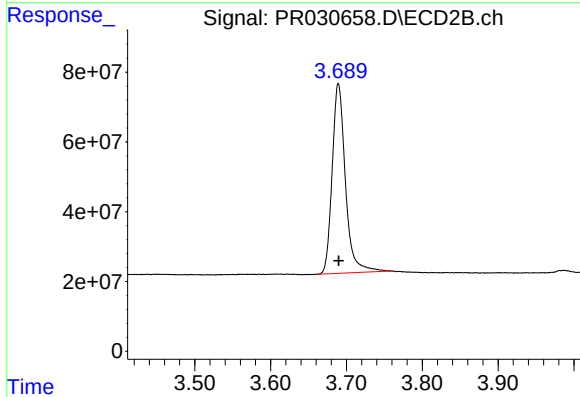
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 463635175
Conc: 20.36 ng/ml

Instrument :
ECD_R
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AR1262 MDL

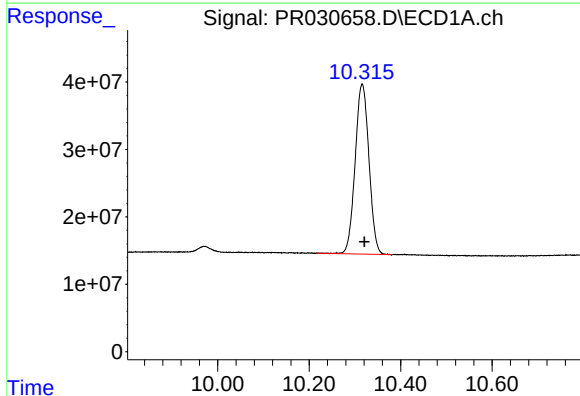
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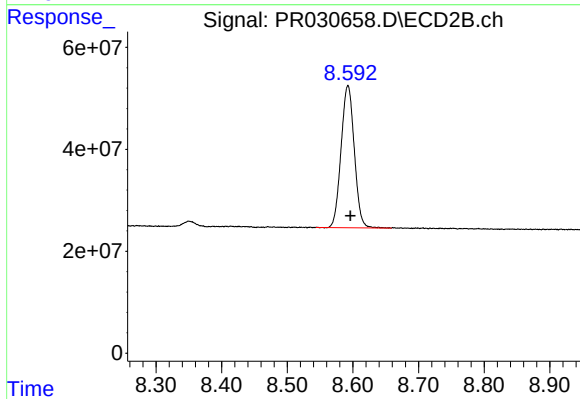
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 661757782
Conc: 17.26 ng/ml



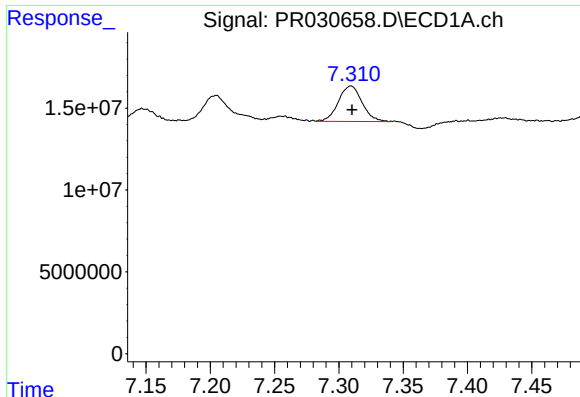
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.005 min
Response: 528324477
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 390548941
Conc: 19.84 ng/ml



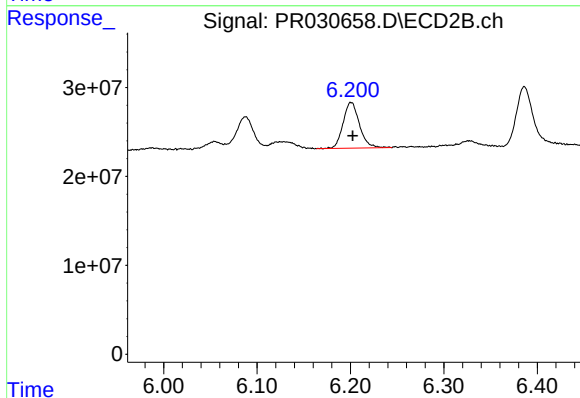
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 27775296
Conc: 28.85 ng/ml m

Instrument :
ECD_R
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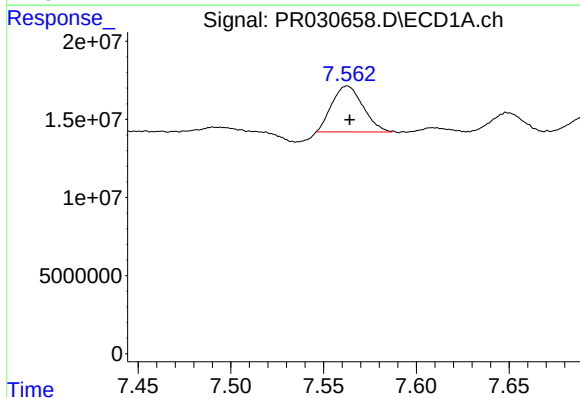
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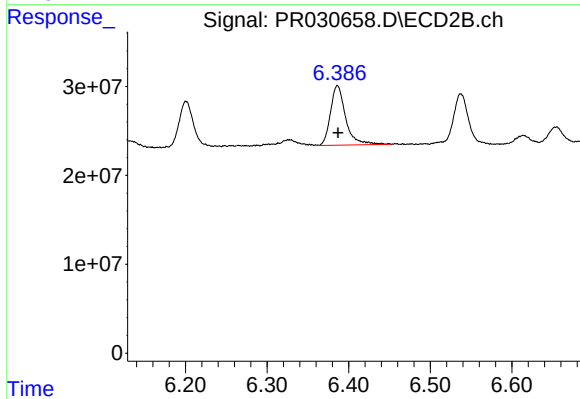
#36 AR-1262-1

R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 62638485
Conc: 27.26 ng/ml



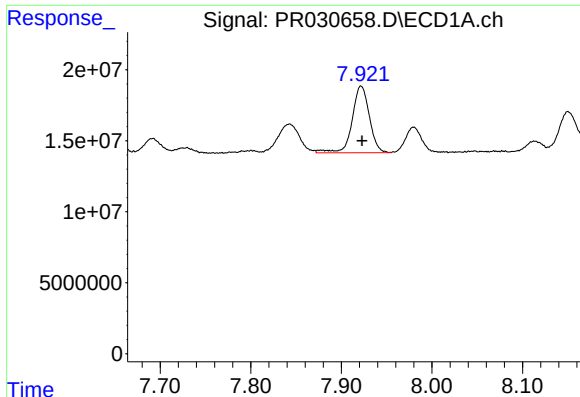
#37 AR-1262-2

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 34301954
Conc: 25.01 ng/ml m



#37 AR-1262-2

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 86621505
Conc: 30.99 ng/ml



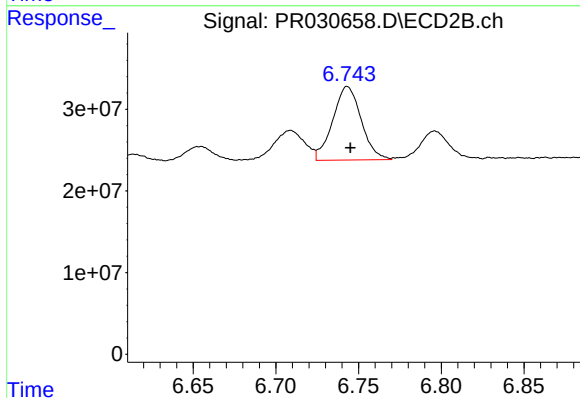
#38 AR-1262-3

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 62210343
Conc: 30.86 ng/ml

Instrument :
ECD_R
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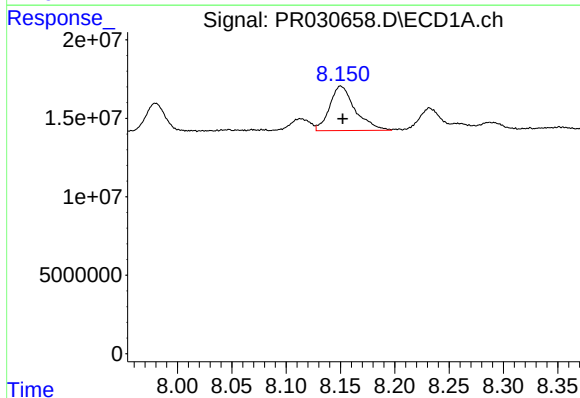
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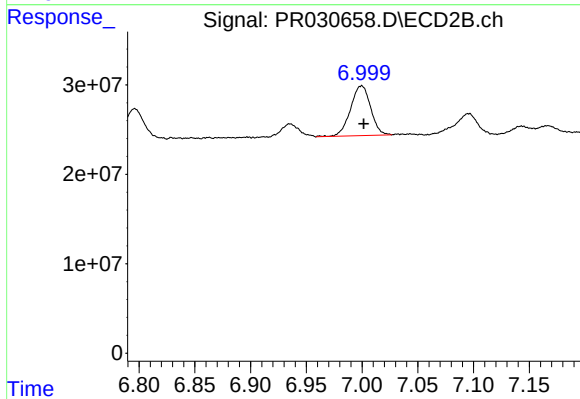
#38 AR-1262-3

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 108128160
Conc: 31.61 ng/ml



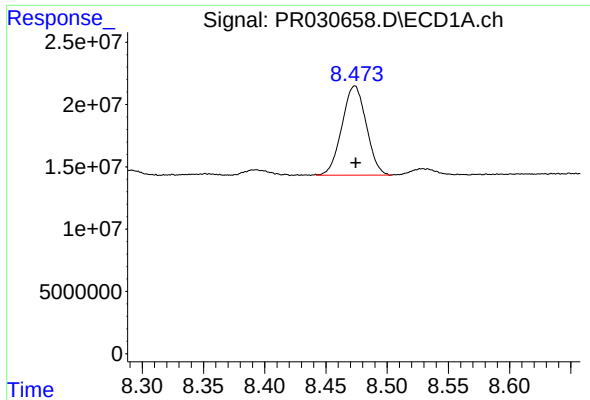
#39 AR-1262-4

R.T.: 8.150 min
Delta R.T.: -0.002 min
Response: 46329577
Conc: 28.94 ng/ml



#39 AR-1262-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 70037932
Conc: 31.24 ng/ml



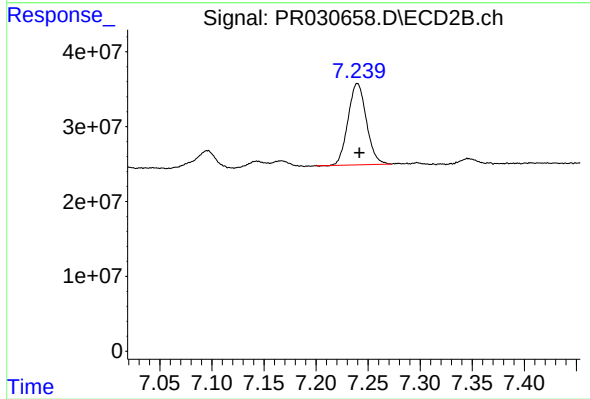
#40 AR-1262-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 99014448
Conc: 26.74 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 133213424
Conc: 34.47 ng/ml