

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 04:15
 Operator : SM\MA
 Sample : AR1262 LOD
 Misc : AR1262 LOD WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 LOD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:12:24 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...	4.553	3.690	427.5E6	626.9E6	18.772	16.353
2) SA Decachlor...	10.317	8.591	514.5E6	385.0E6	19.899	19.556
Target Compounds						
36) L8 AR-1262-1	7.309	6.200	26184572	59000416	27.202m	25.674
37) L8 AR-1262-2	7.563	6.386	33959734	78423314	24.760m	28.055
38) L8 AR-1262-3	7.922	6.743	52451817	101.5E6	26.019	29.686
39) L8 AR-1262-4	8.151	6.999	41745521	69541168	26.073	31.022
40) L8 AR-1262-5	8.474	7.239	94667577	131.3E6	25.561	33.969 #

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

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Operator : SM\MA
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Misc : AR1262 LOD WATER
ALS Vial : 41 Sample Multiplier: 1

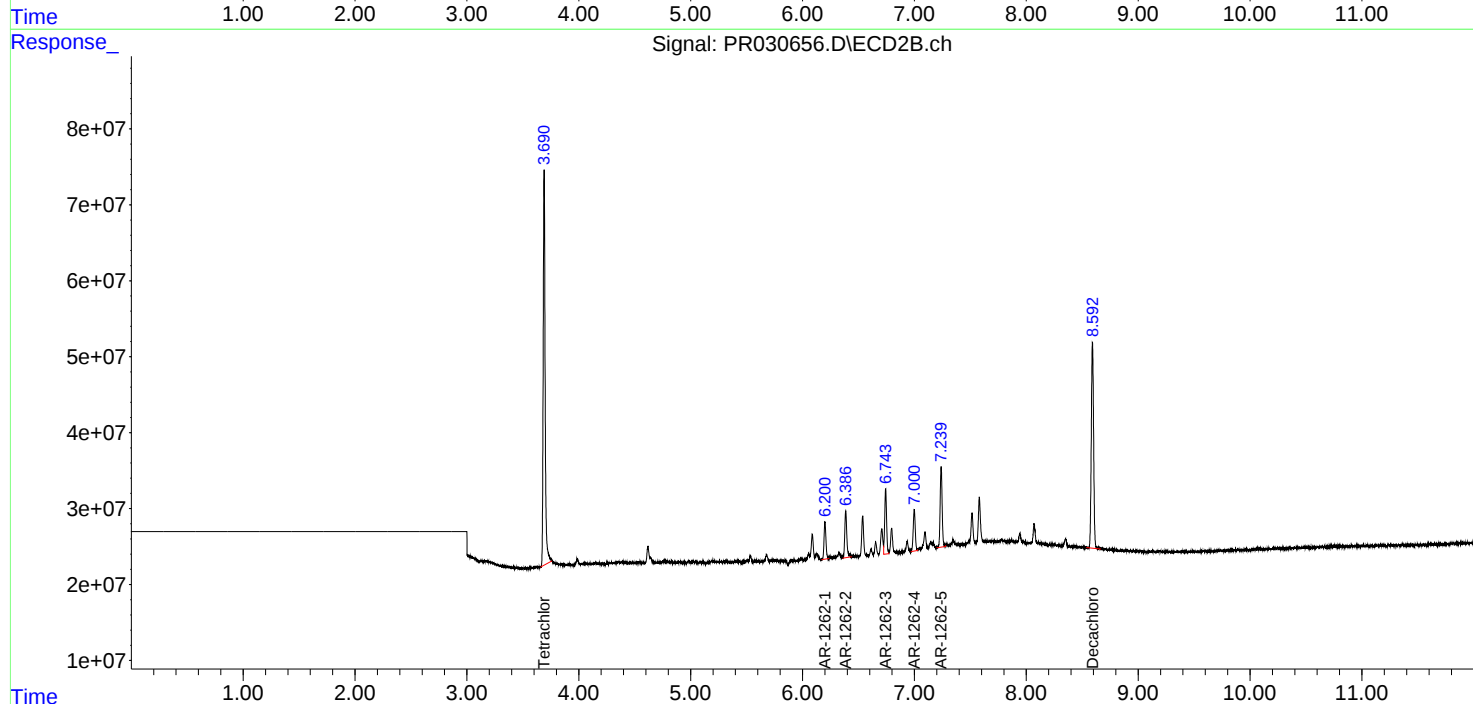
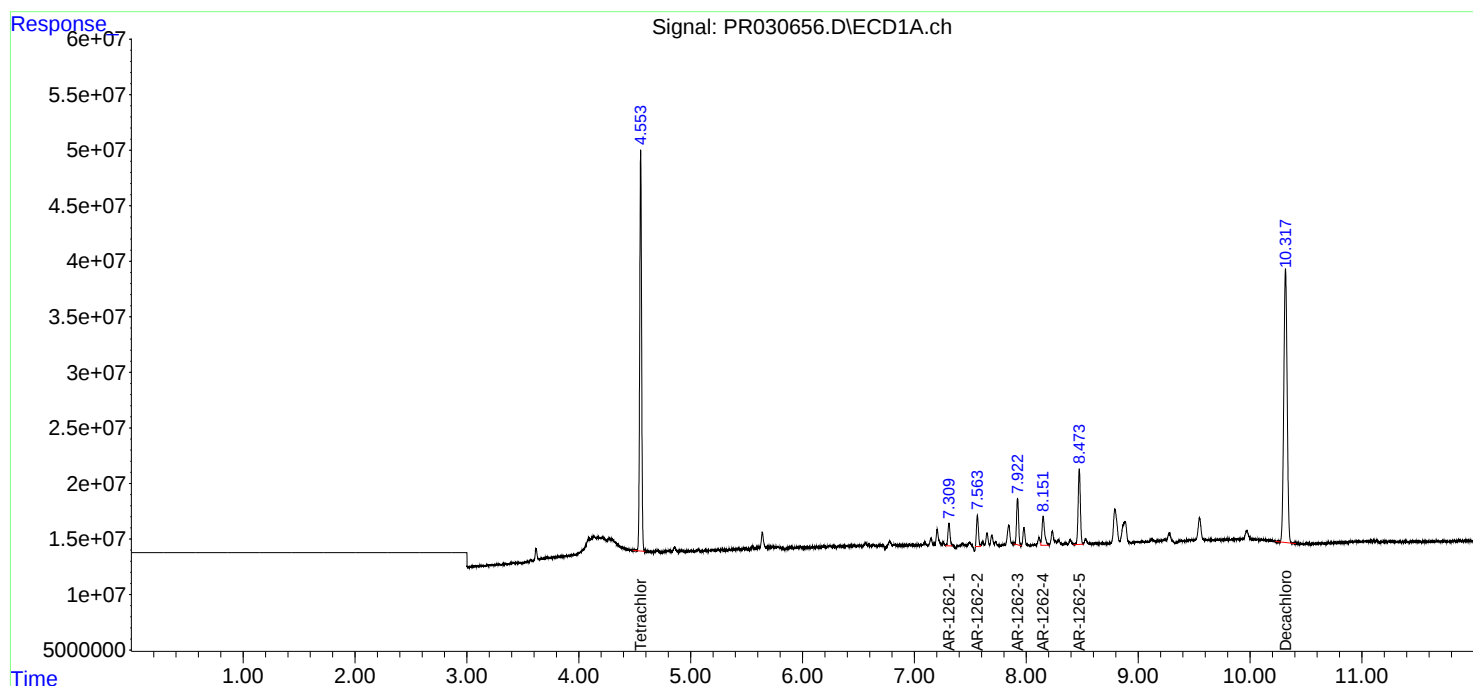
Instrument :
ECD_R
ClientSampled :
AR1262 LOD

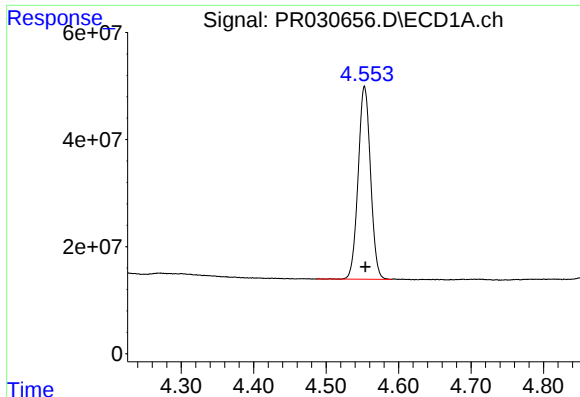
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:12:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
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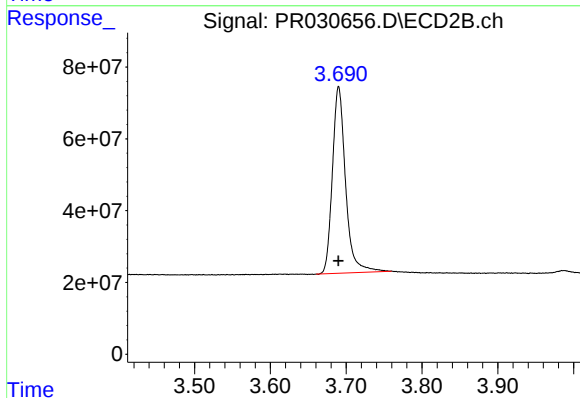
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 427510227
Conc: 18.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

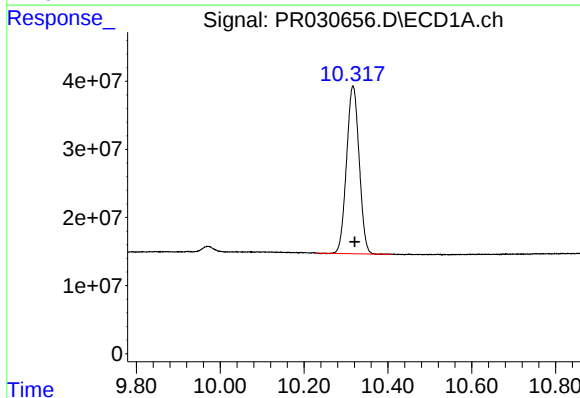
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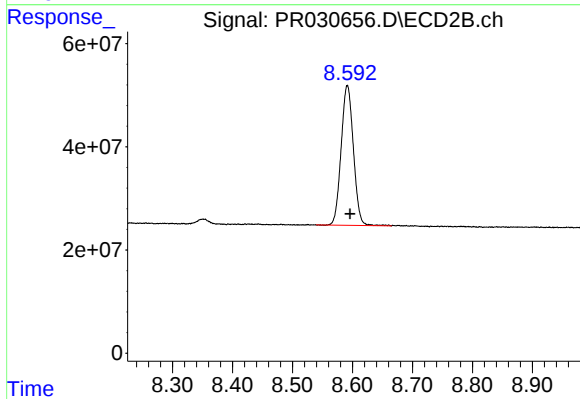
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 626860209
Conc: 16.35 ng/ml



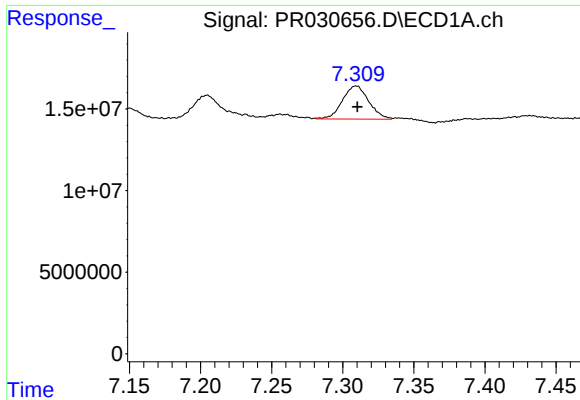
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 514536970
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 384987134
Conc: 19.56 ng/ml



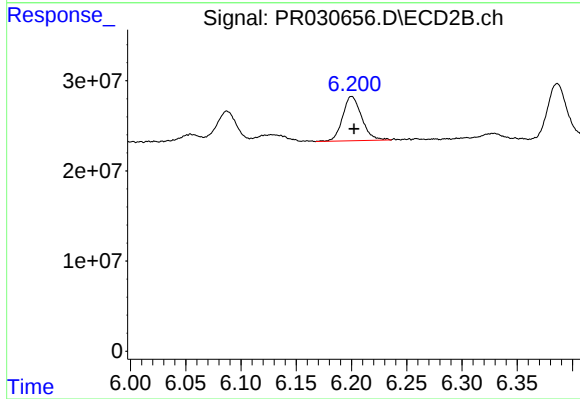
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 26184572
Conc: 27.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

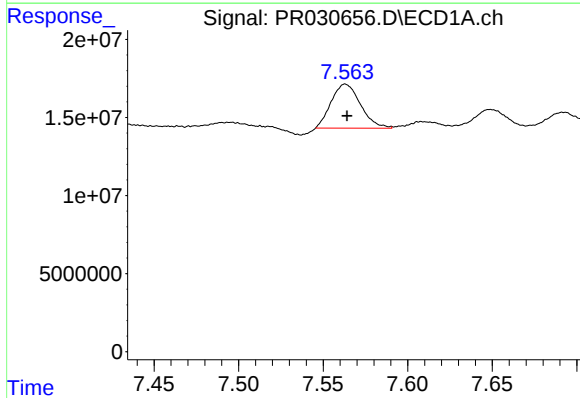
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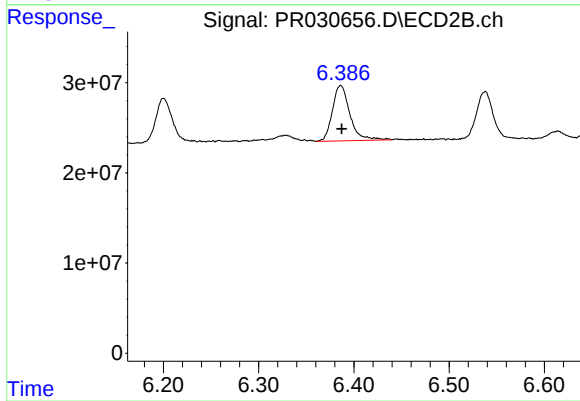
#36 AR-1262-1

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 59000416
Conc: 25.67 ng/ml



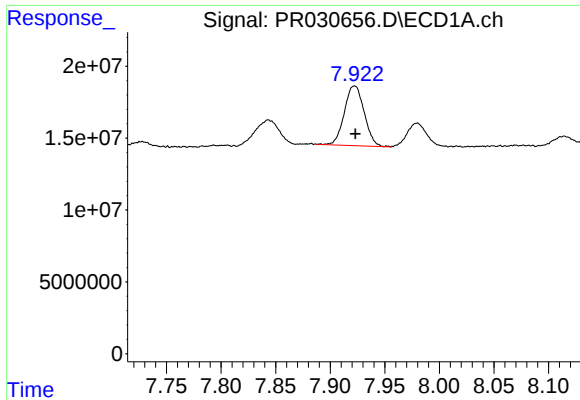
#37 AR-1262-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 33959734
Conc: 24.76 ng/ml m



#37 AR-1262-2

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 78423314
Conc: 28.06 ng/ml



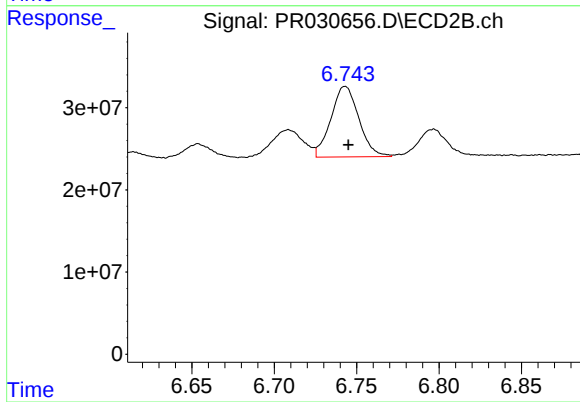
#38 AR-1262-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 52451817
Conc: 26.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

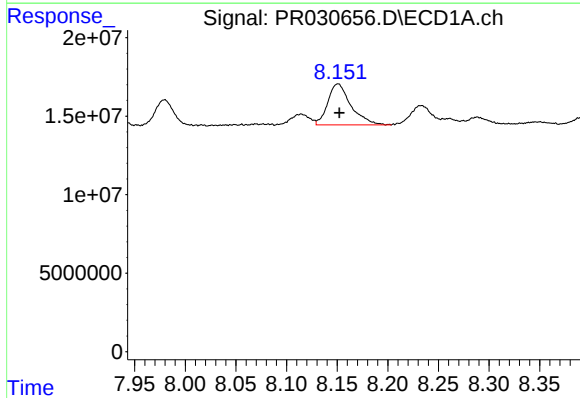
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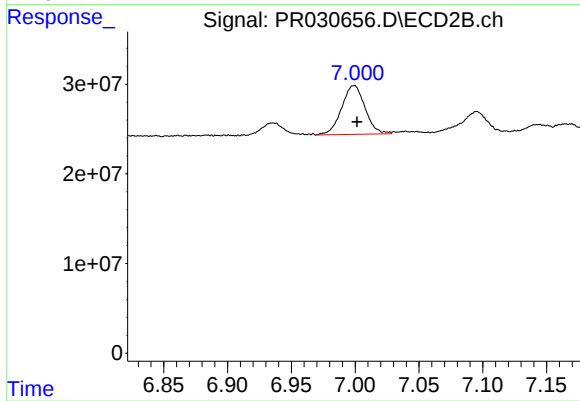
#38 AR-1262-3

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 101545676
Conc: 29.69 ng/ml



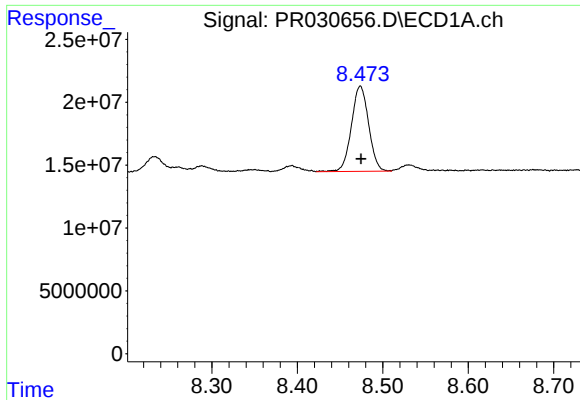
#39 AR-1262-4

R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 41745521
Conc: 26.07 ng/ml



#39 AR-1262-4

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 69541168
Conc: 31.02 ng/ml



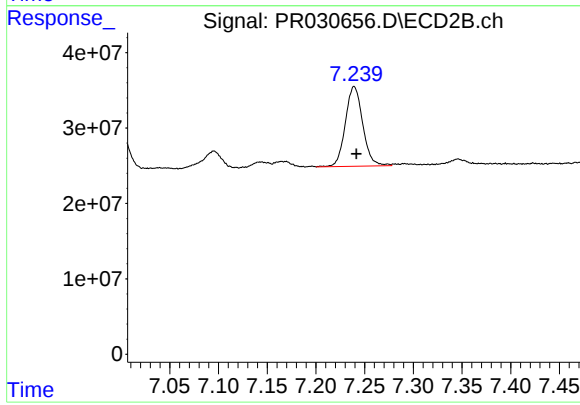
#40 AR-1262-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 94667577
Conc: 25.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

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#40 AR-1262-5

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 131258298
Conc: 33.97 ng/ml