

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 17:49
 Operator : AJ\MA
 Sample : L1678-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.497	4.020	106.5E6	32962628	12.313	13.233
2) SA Decachlor...	8.253	9.093	117.9E6	26517204	9.908	12.619 #
Target Compounds						
12) B 4,4'-DDE	5.660	6.359	1338.5E6	298.9E6	95.161m	108.546
16) A 4,4'-DDD	6.179	6.850	171.9E6	39231604	15.367	17.038m
17) MA 4,4'-DDT	6.419	7.148	4595.2E6	1045.8E6	421.944	502.662m

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

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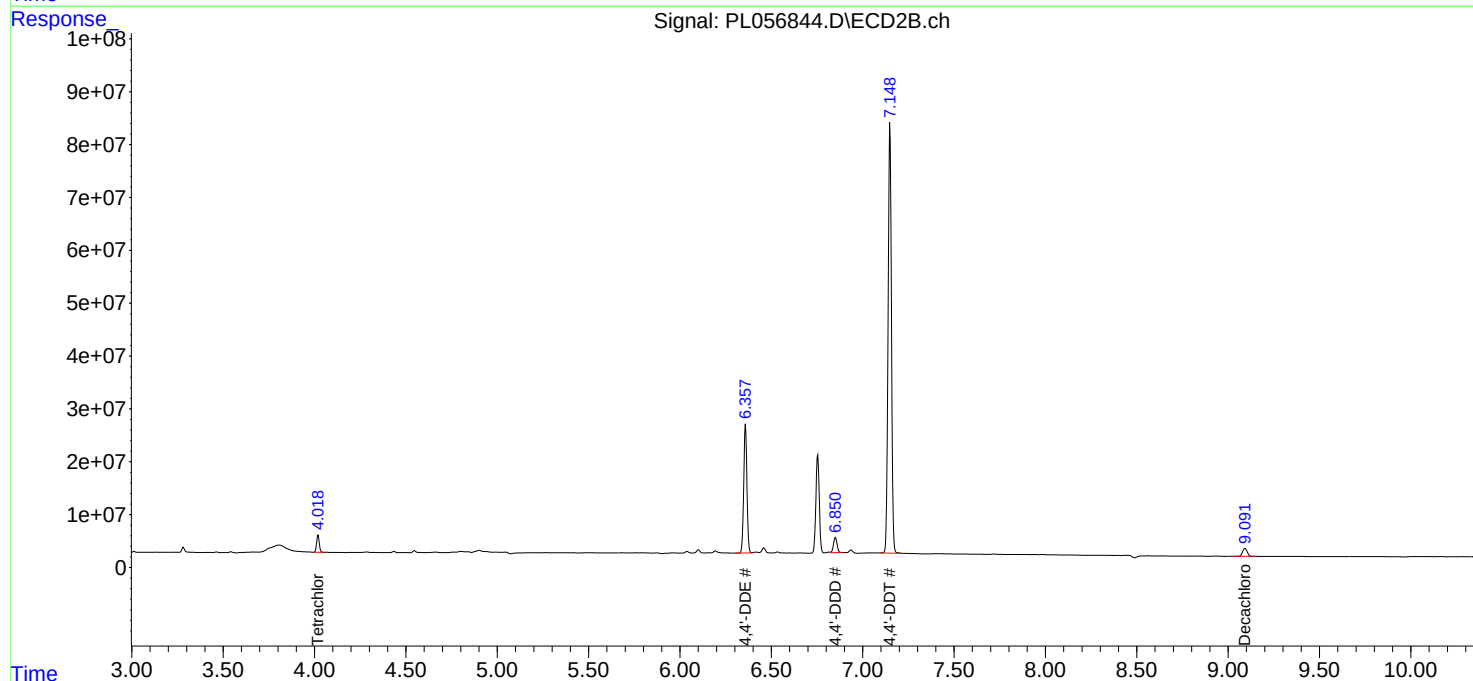
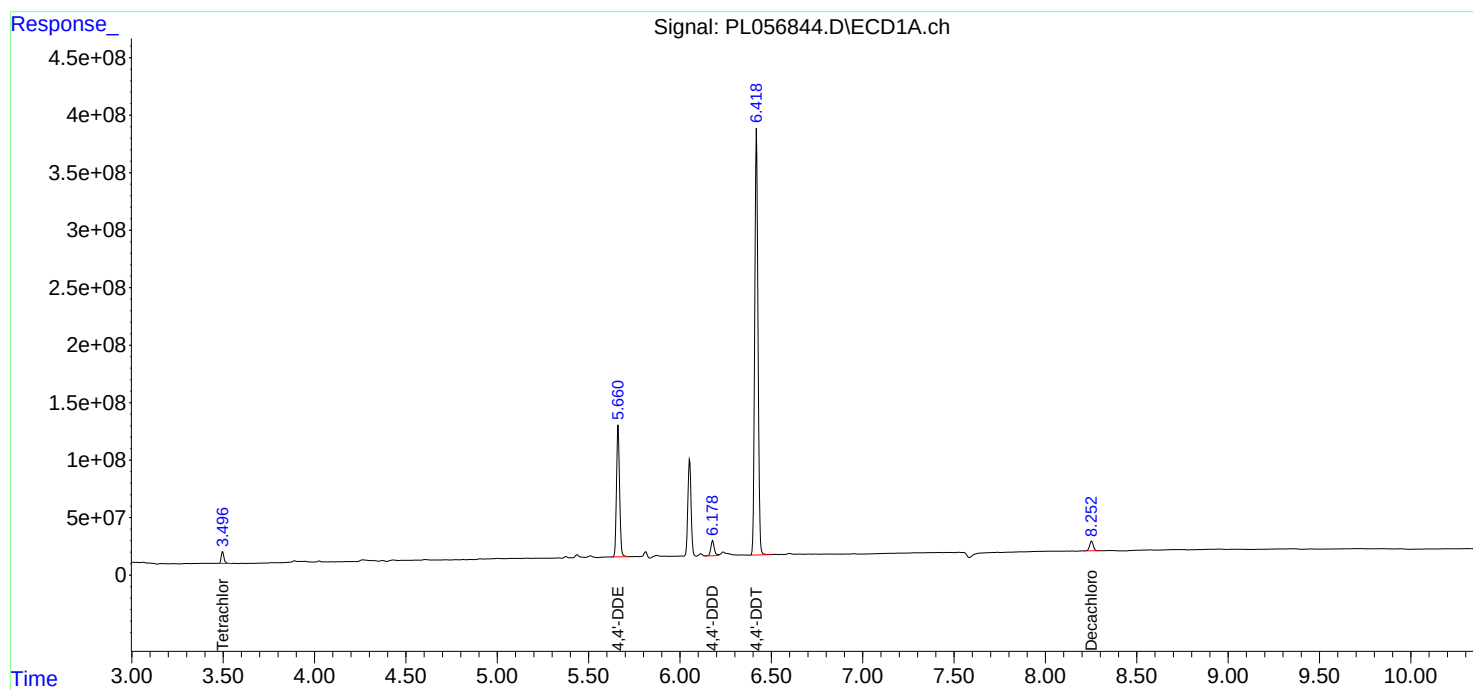
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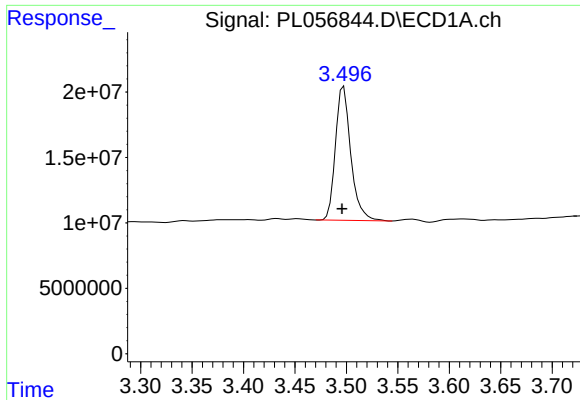
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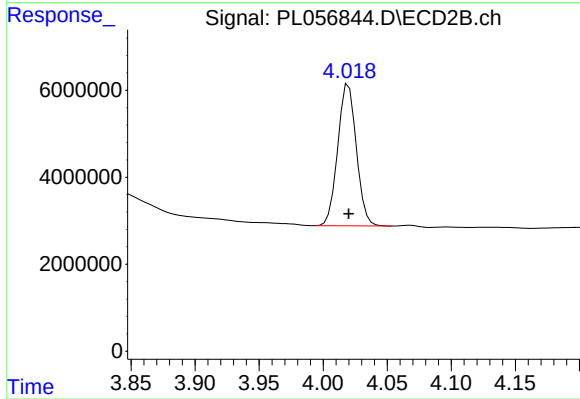
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 106476972
Conc: 12.31 ng/ml

Instrument :
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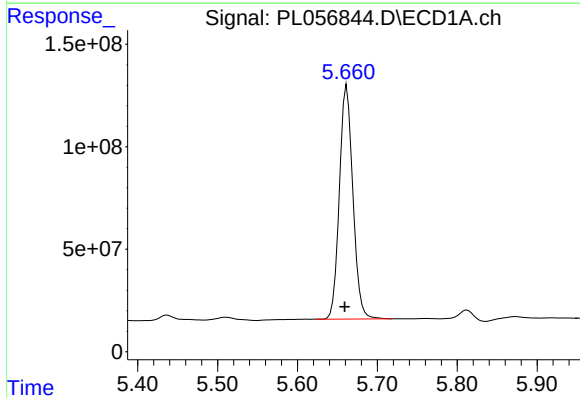
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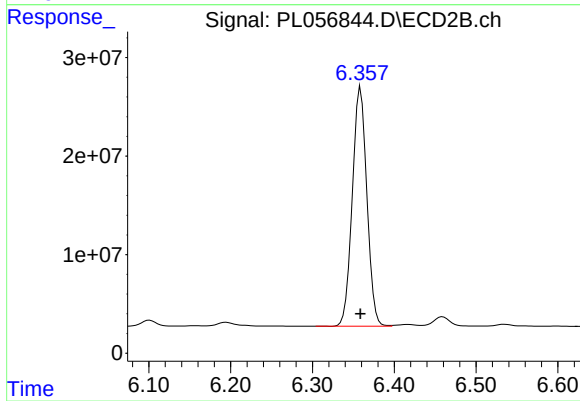
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 32962628
Conc: 13.23 ng/ml



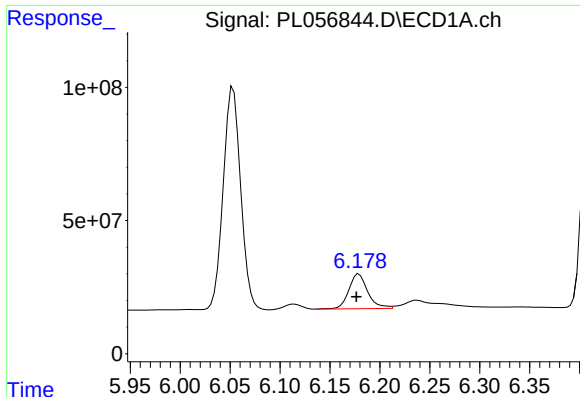
#12 4,4'-DDE

R.T.: 5.660 min
Delta R.T.: 0.001 min
Response: 1338526277
Conc: 95.16 ng/ml m



#12 4,4'-DDE

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 298917872
Conc: 108.55 ng/ml



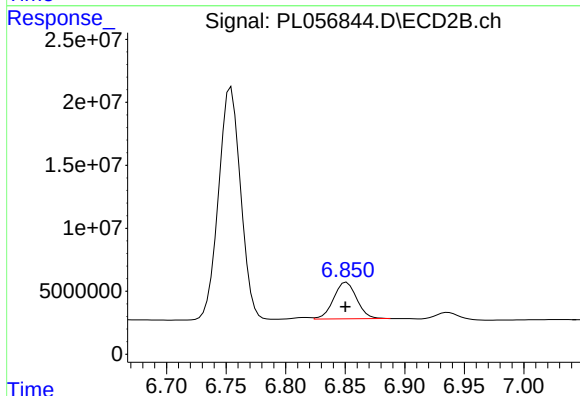
#16 4,4'-DDD

R.T.: 6.179 min
Delta R.T.: 0.003 min
Response: 171889561
Conc: 15.37 ng/ml

Instrument :
ECD_L
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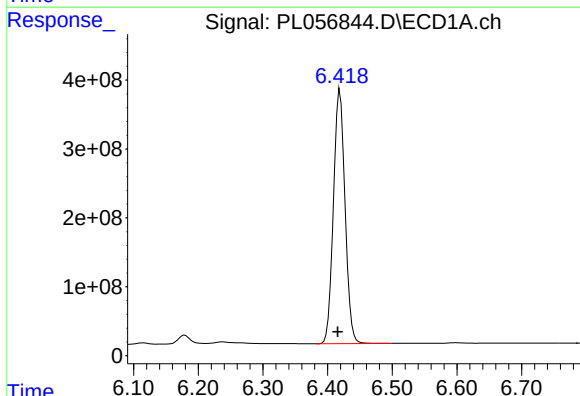
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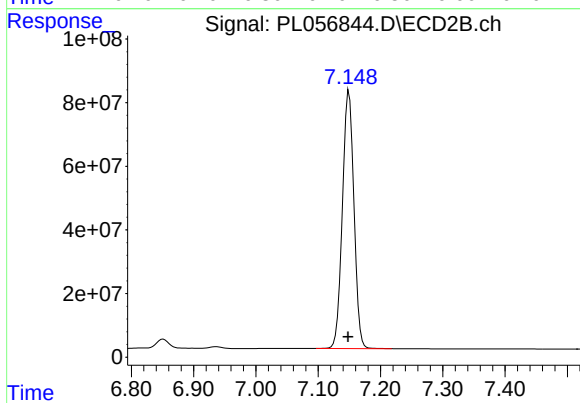
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 39231604
Conc: 17.04 ng/ml m



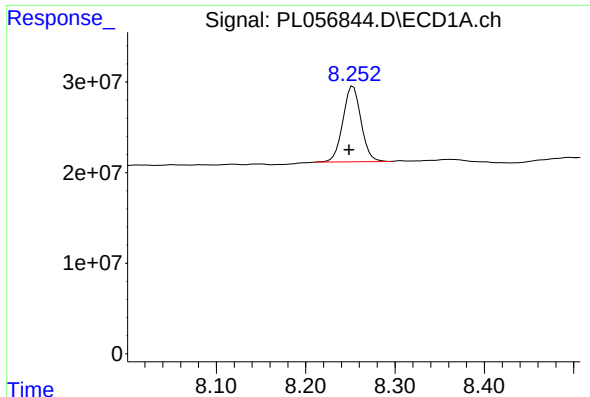
#17 4,4'-DDT

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 4595172067
Conc: 421.94 ng/ml



#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 1045781679
Conc: 502.66 ng/ml m



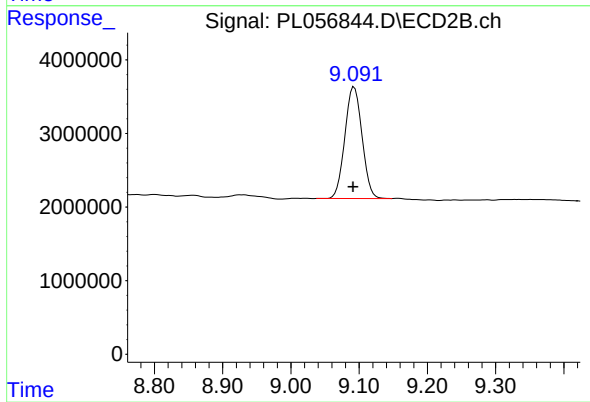
#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.005 min
Response: 117852168
Conc: 9.91 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 26517204
Conc: 12.62 ng/ml