

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 14:45
 Operator : AJ\MA
 Sample : L1523-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.496	4.019	223.7E6	67667860	25.353	24.874
28) SA Decachlor...	8.248	9.090	236.7E6	47259443	24.710	23.169
Target Compounds						
12) B 4,4'-DDE	5.659	6.354	35253351	7623651	2.773	2.721m
13) MA Dieldrin	5.791	6.504	8168258	1818489	0.612m	0.625m
17) MA 4,4'-DDT	6.414	7.146	12339277	4253469	1.302m	2.014m#

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

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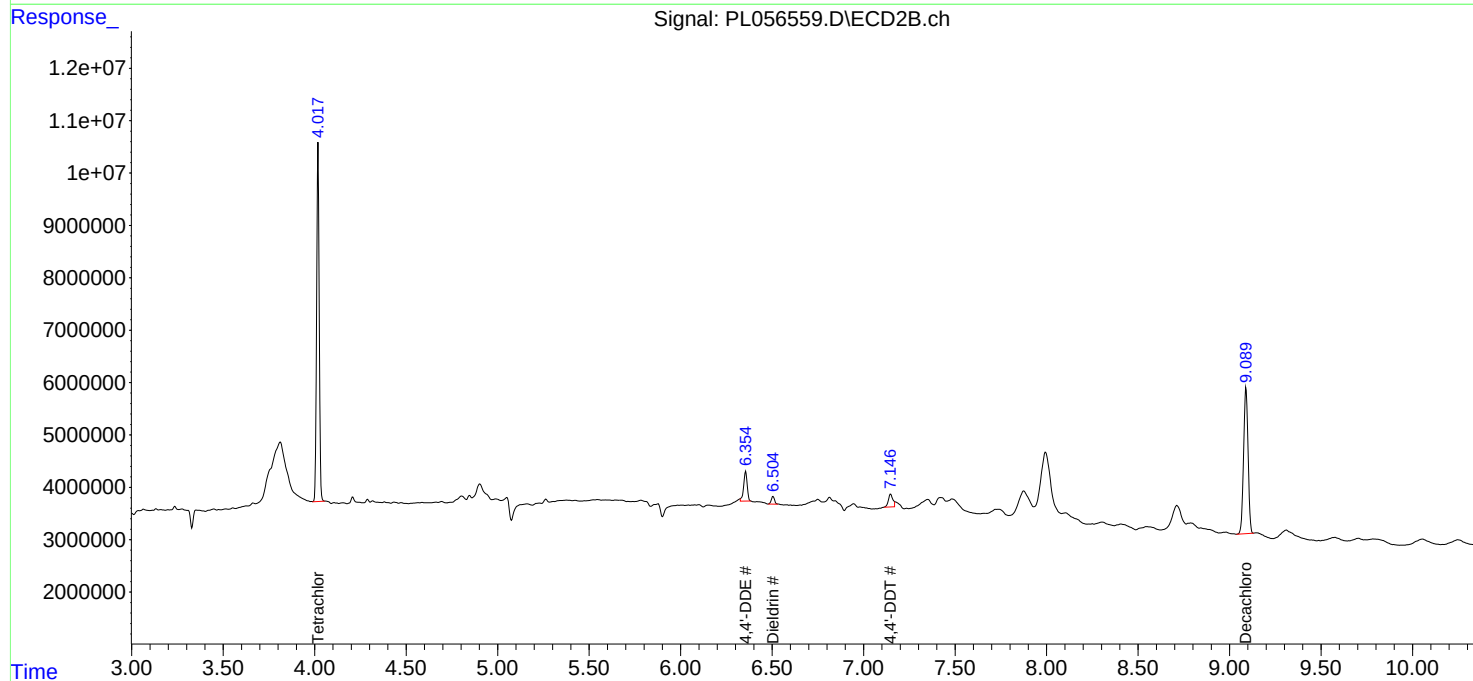
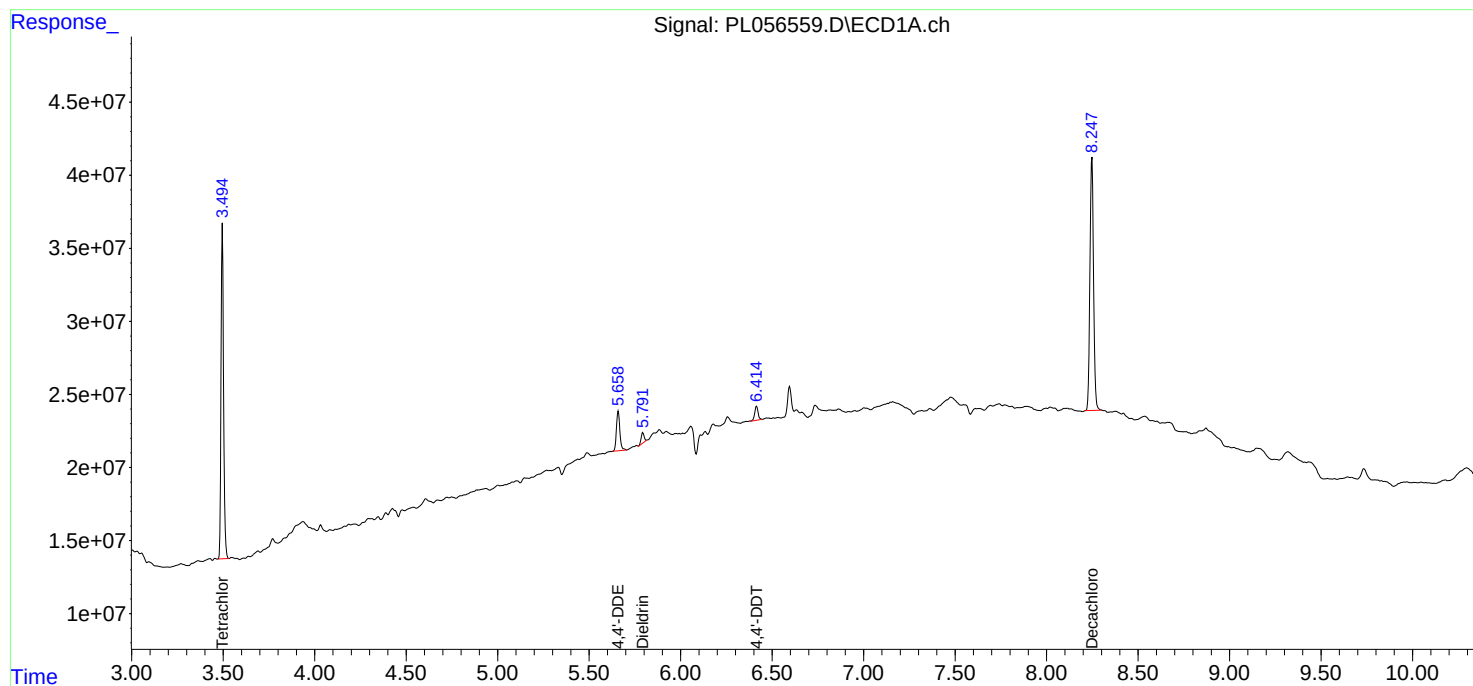
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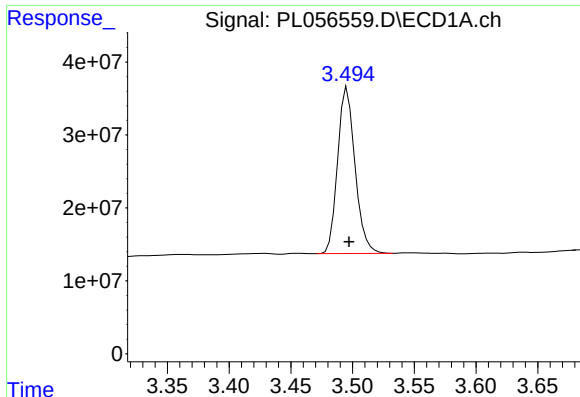
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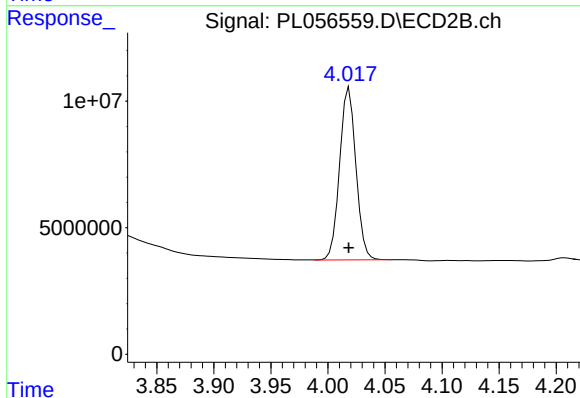
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 223700089
Conc: 25.35 ng/ml

Instrument :
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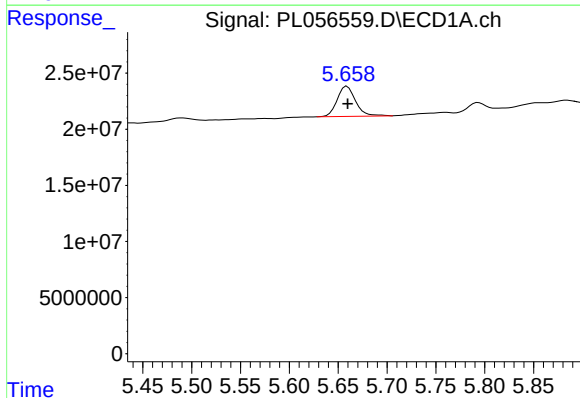
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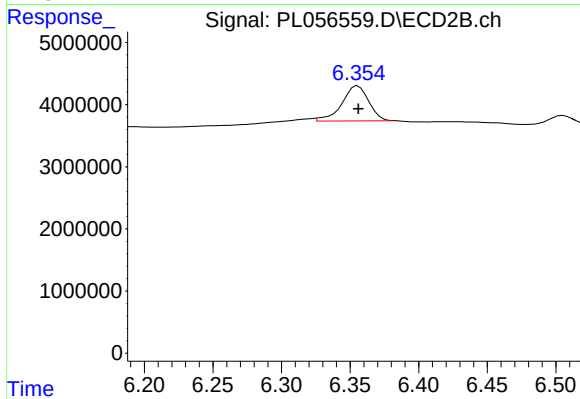
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 67667860
Conc: 24.87 ng/ml



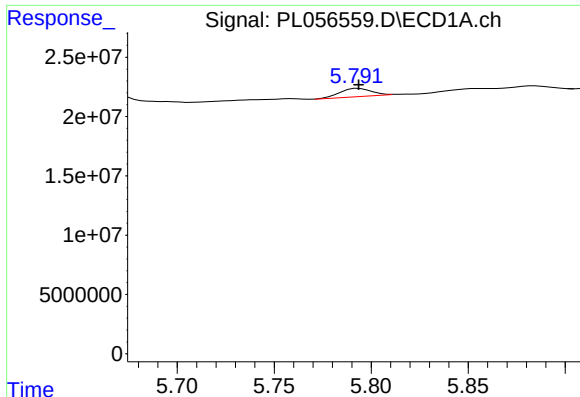
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 35253351
Conc: 2.77 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 7623651
Conc: 2.72 ng/ml m



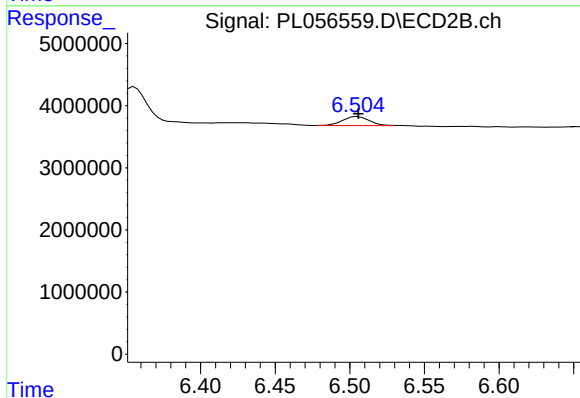
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: -0.002 min
Response: 8168258
Conc: 0.61 ng/ml m

Instrument :
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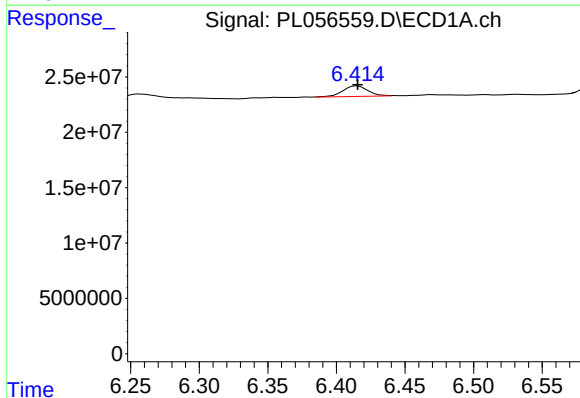
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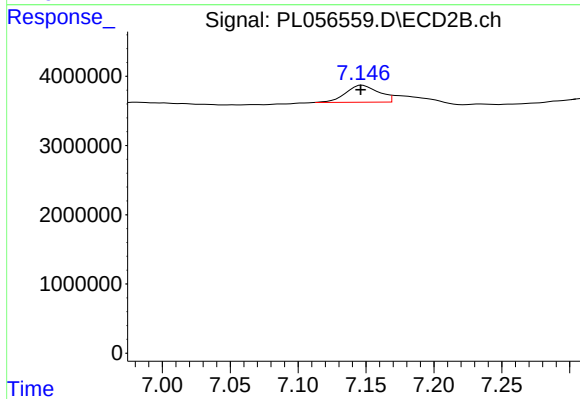
#13 Dieldrin

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 1818489
Conc: 0.62 ng/ml m



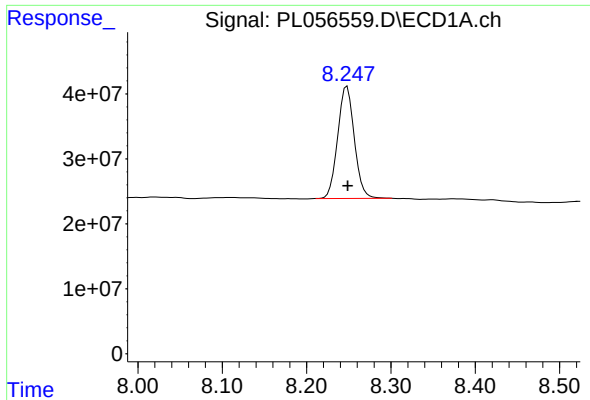
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 12339277
Conc: 1.30 ng/ml m



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 4253469
Conc: 2.01 ng/ml m



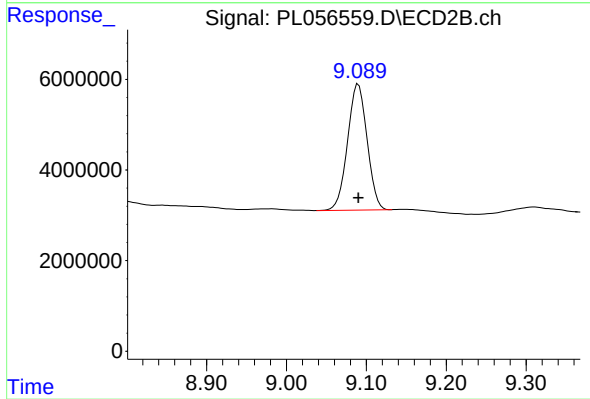
#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 236707453
Conc: 24.71 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 47259443
Conc: 23.17 ng/ml