

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 17:34
 Operator : AJ\MA
 Sample : L1484-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:56:30 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...	3.495	4.018	115.5E6	36994092	13.093	13.599
28)	SA Decachlor...	8.246	9.088	123.5E6	25857529	12.895	12.677
Target Compounds							
10)	B gamma-Chl...	5.437	6.123	31192520	12747886	2.268m	4.358m#
11)	B alpha-Chl...	5.494	6.199	54359926	30162443	3.991	10.269 #
12)	B 4,4'-DDE	5.657	6.353	11211493	4457718	0.882m	1.591m#
17)	MA 4,4'-DDT	6.412	7.144	7644772	1113845	0.807m	0.527m#

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

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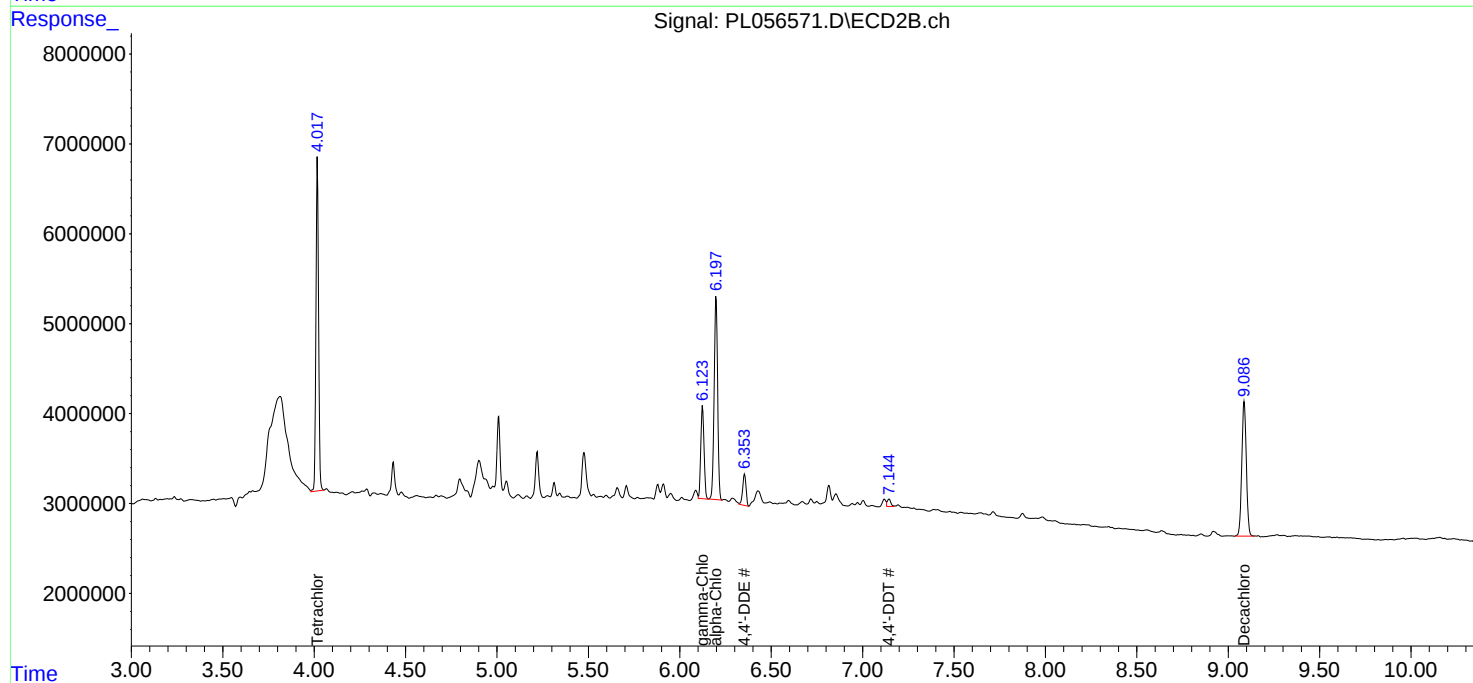
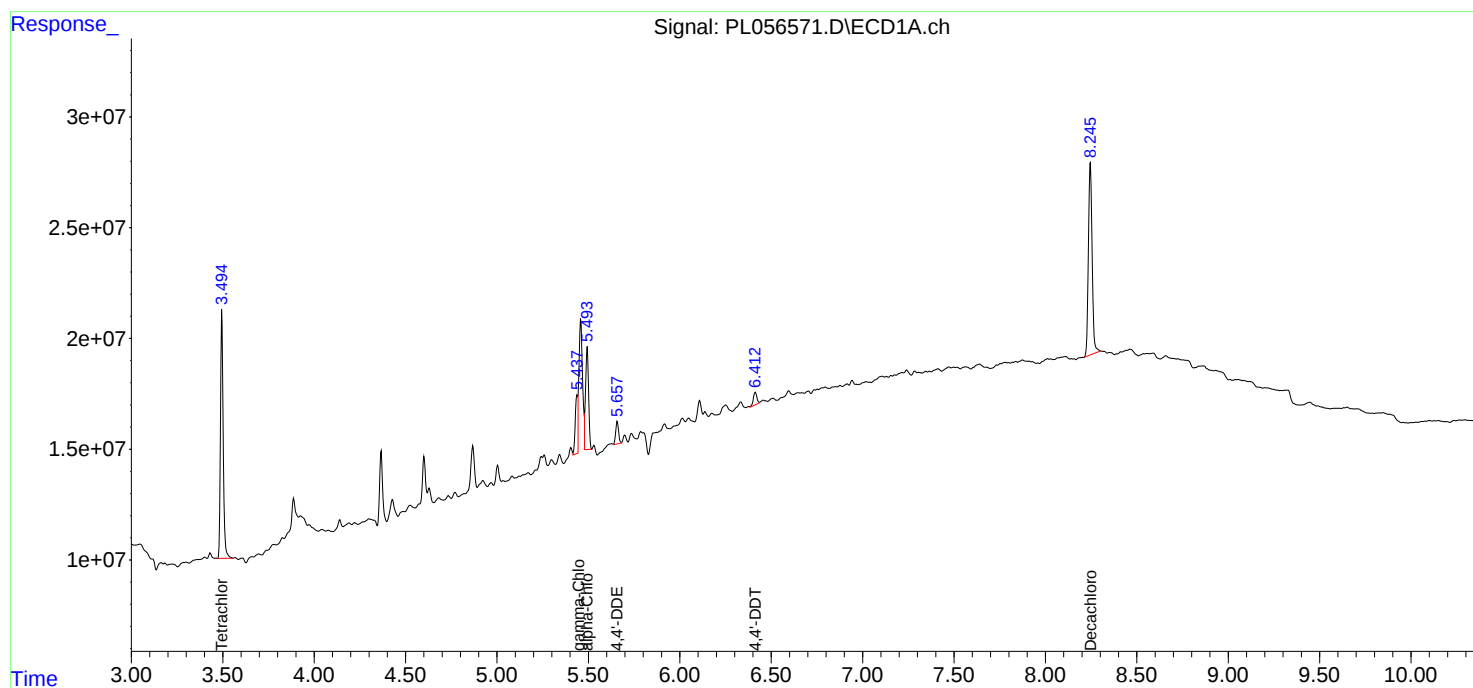
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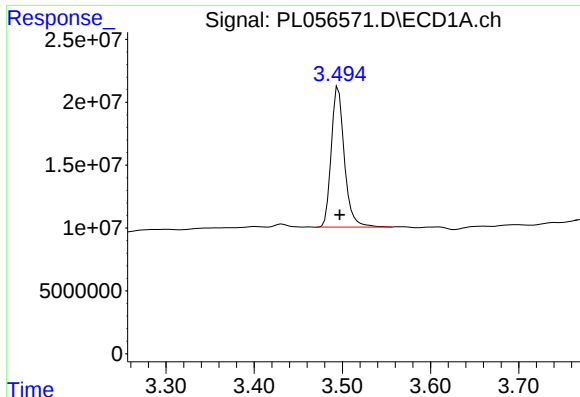
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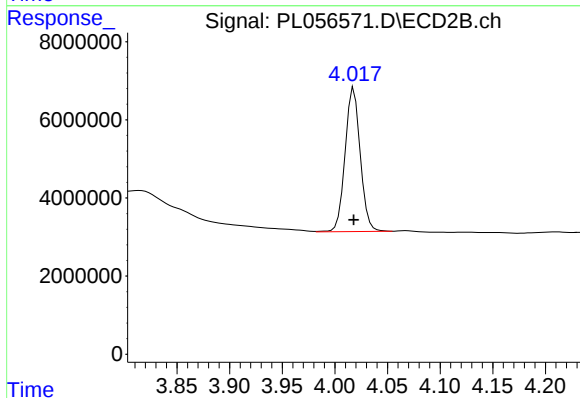
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.002 min
Response: 115527733
Conc: 13.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2

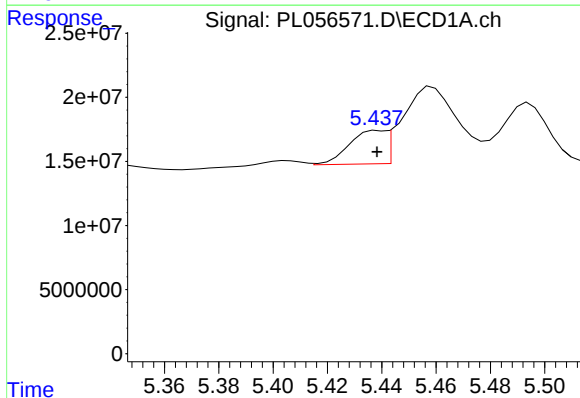
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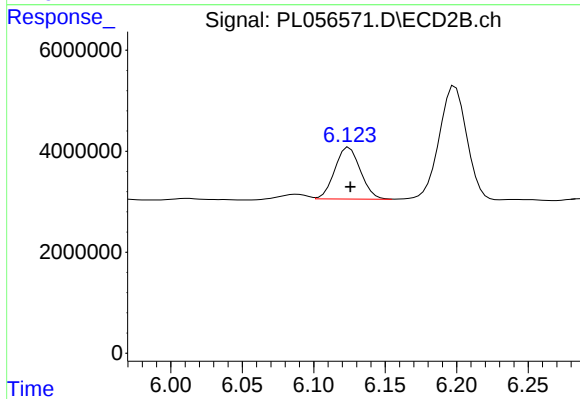
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 36994092
Conc: 13.60 ng/ml



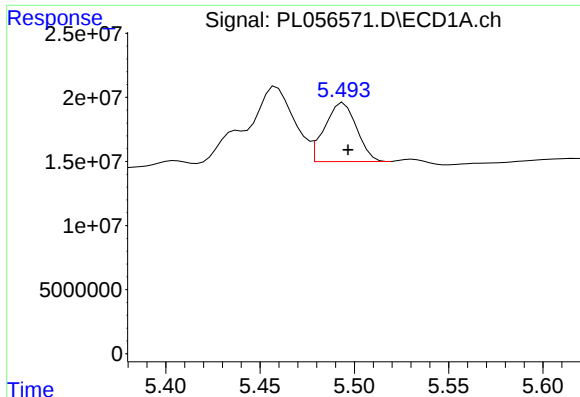
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 31192520
Conc: 2.27 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 12747886
Conc: 4.36 ng/ml m



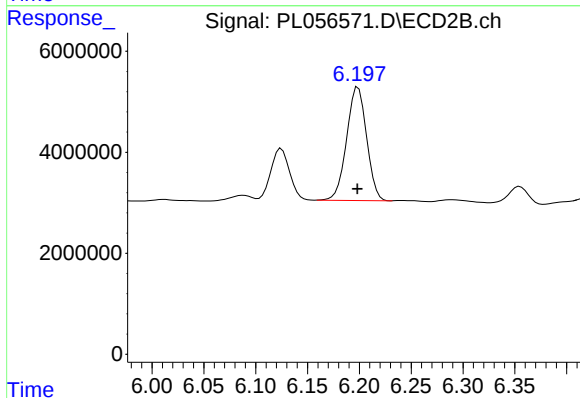
#11 alpha-Chlordane

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 54359926
Conc: 3.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2

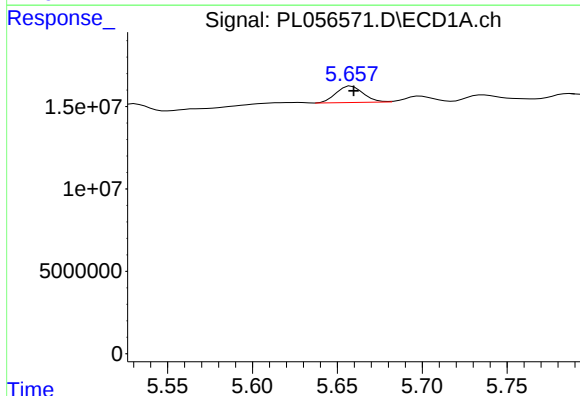
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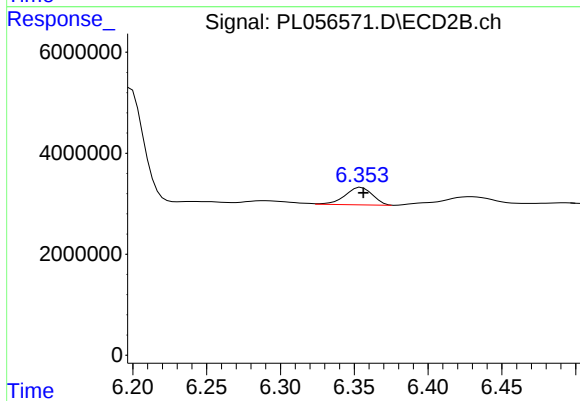
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 30162443
Conc: 10.27 ng/ml



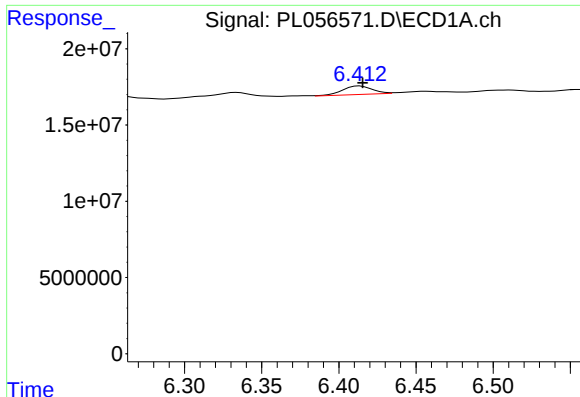
#12 4,4'-DDE

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 11211493
Conc: 0.88 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 4457718
Conc: 1.59 ng/ml m



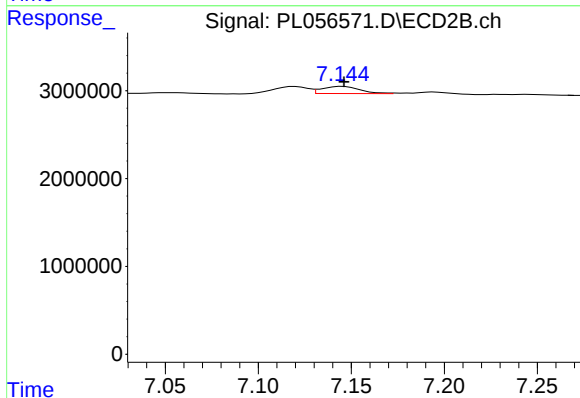
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 7644772
Conc: 0.81 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-2

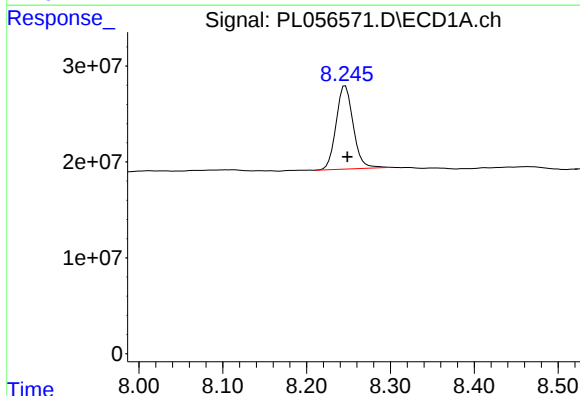
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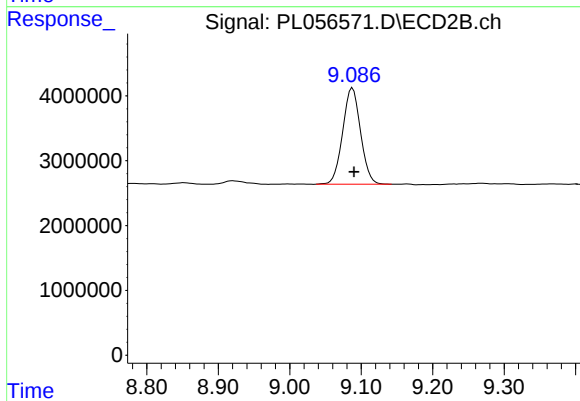
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 1113845
Conc: 0.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 123523543
Conc: 12.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.002 min
Response: 25857529
Conc: 12.68 ng/ml