

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
 Data File : PL056528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 18:04
 Operator : AJ\MA
 Sample : L1511-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LAYDOWN-SOFT-AREA

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:19:36 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...	3.497	4.020	99420587	32849967	11.268	12.075
28)	SA Decachlor...	8.251	9.095	130.4E6	28089968	13.609	13.771
Target Compounds							
10)	B gamma-Chl...	5.445	6.126	7430781	1516365	0.540m	0.518m
11)	B alpha-Chl...	5.495	6.202	11965877	5552302	0.879m	1.890 #
12)	B 4,4'-DDE	5.659	6.357	18164753	4681416	1.429m	1.671m
17)	MA 4,4'-DDT	6.415	7.147	6918395	1252954	0.730m	0.593m

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

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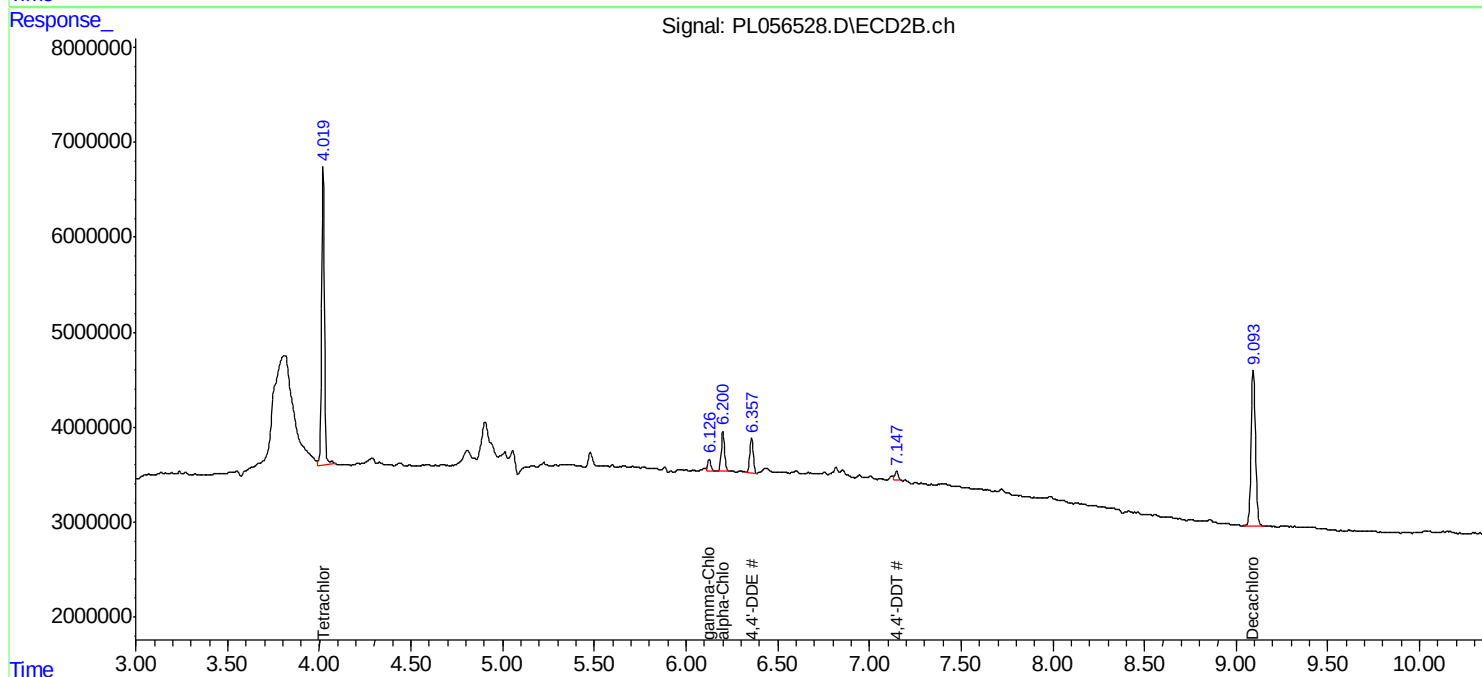
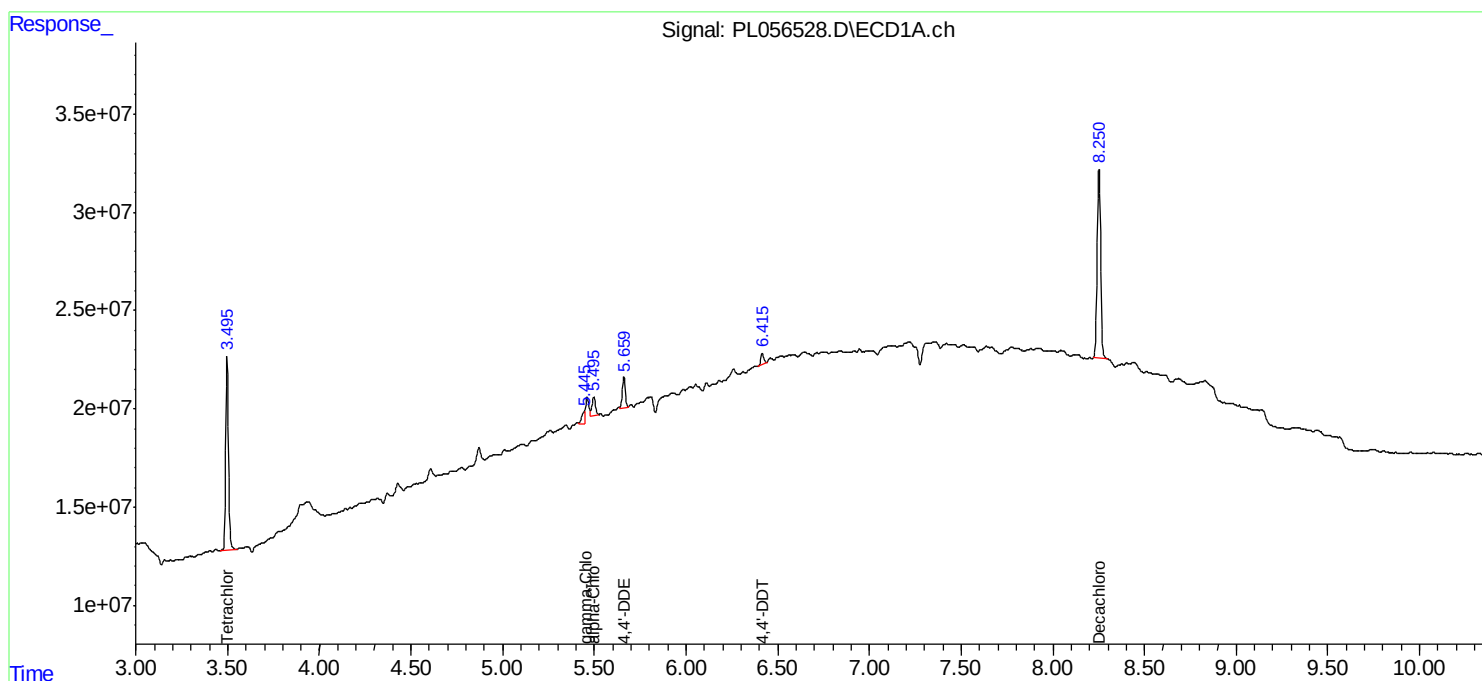
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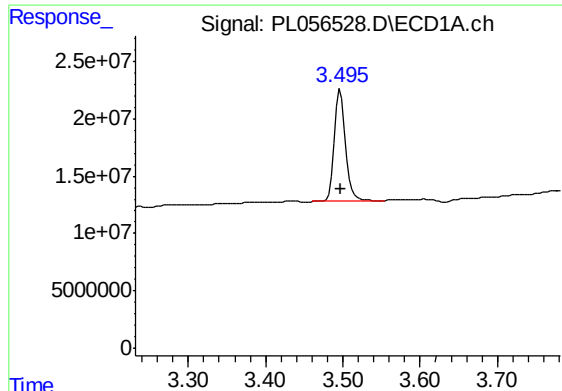
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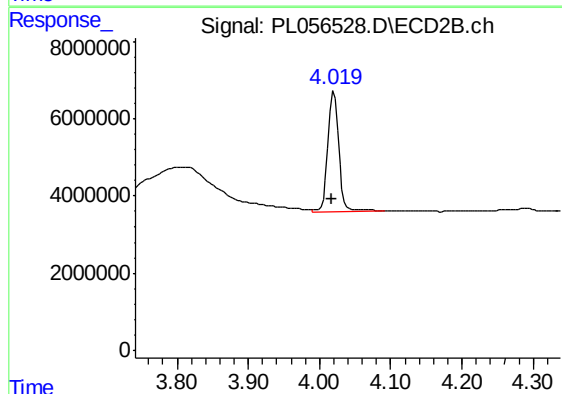
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 99420587
Conc: 11.27 ng/ml

Instrument :
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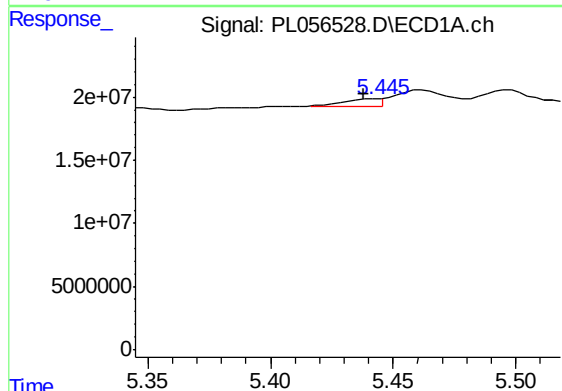
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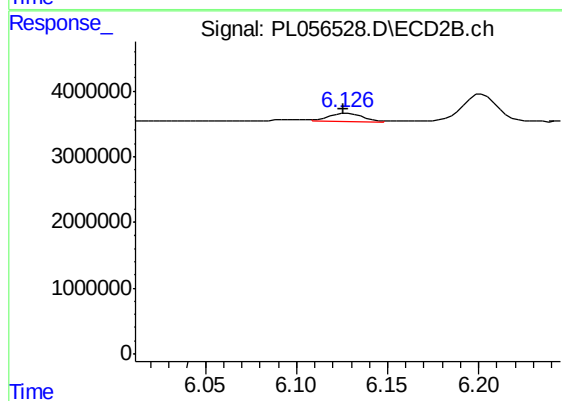
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 32849967
Conc: 12.08 ng/ml



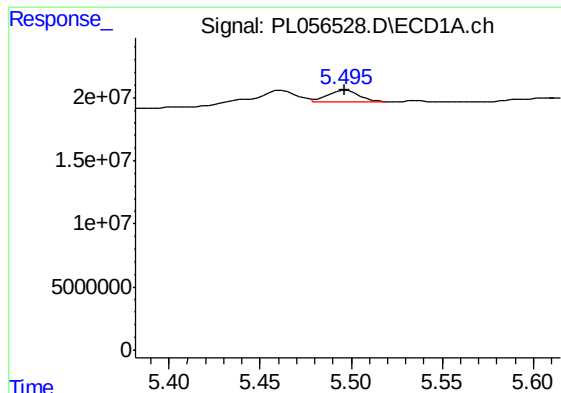
#10 gamma-Chlordane

R.T.: 5.445 min
Delta R.T.: 0.007 min
Response: 7430781
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 1516365
Conc: 0.52 ng/ml m



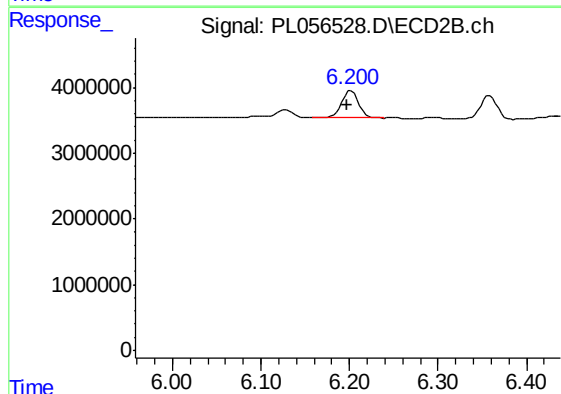
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.001 min
Response: 11965877
Conc: 0.88 ng/ml m

Instrument :
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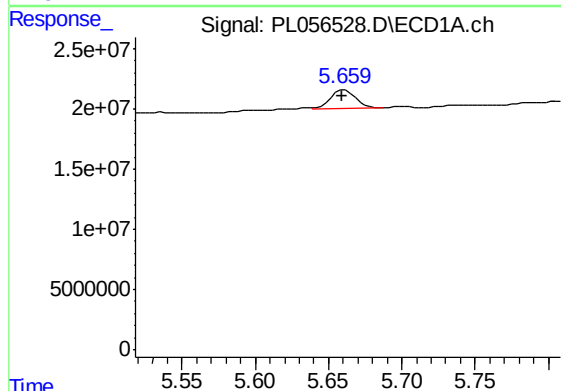
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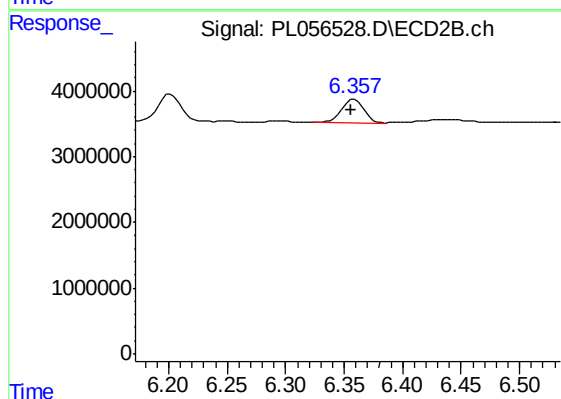
#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.004 min
Response: 5552302
Conc: 1.89 ng/ml m



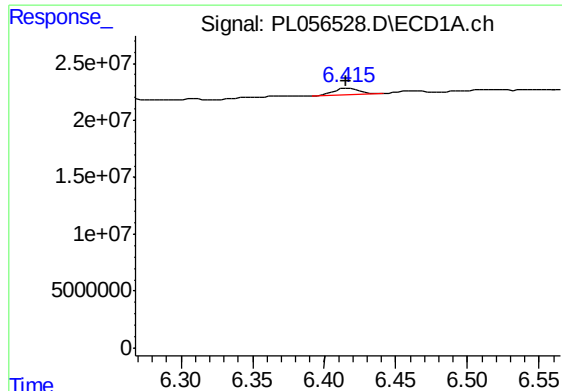
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 18164753
Conc: 1.43 ng/ml m



#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 4681416
Conc: 1.67 ng/ml m



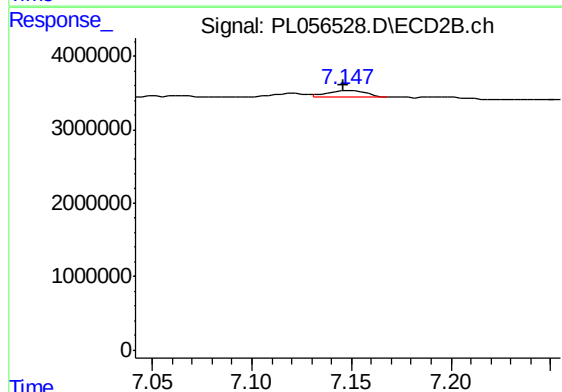
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 6918395
Conc: 0.73 ng/ml m

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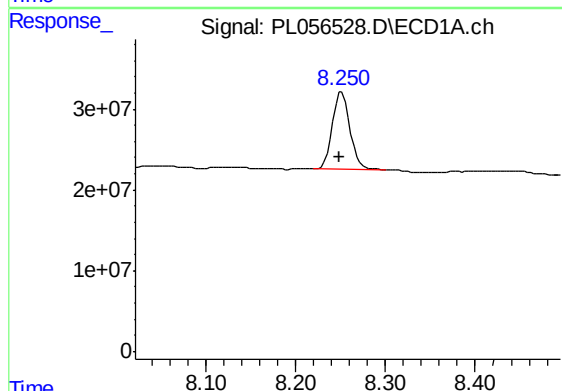
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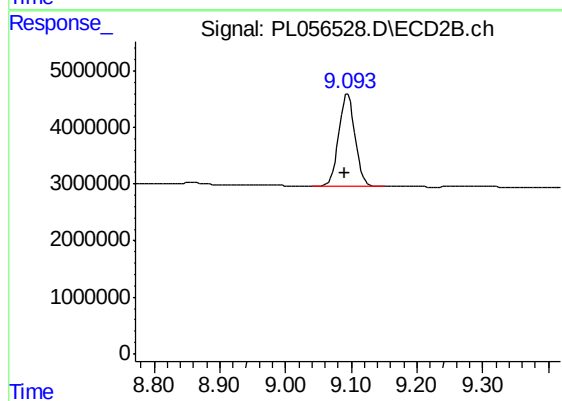
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 1252954
Conc: 0.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.003 min
Response: 130364056
Conc: 13.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.005 min
Response: 28089968
Conc: 13.77 ng/ml