

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 03:11
 Operator : AJ\MA
 Sample : L1011-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MC-010220-0-2-COMP-B3

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 03:35:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.502	4.013	99989952	31461207	10.380	11.124
28)	SA Decachlor...	8.264	9.085	86142628	24517722	10.184	11.070m
Target Compounds							
10)	B gamma-Chl...	5.443	6.116	29209000	2511084	2.277m	0.878m#
11)	B alpha-Chl...	5.507	6.189	24525556	10367642	1.935m	3.583 #
12)	B 4,4'-DDE	5.671	6.347	2203.4E6	511.6E6	189.808	187.712
16)	A 4,4'-DDD	6.187	6.840	22008339	9626888	2.645	4.482 #
17)	MA 4,4'-DDT	6.427	7.138	179.9E6	48002550	20.752	19.866

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

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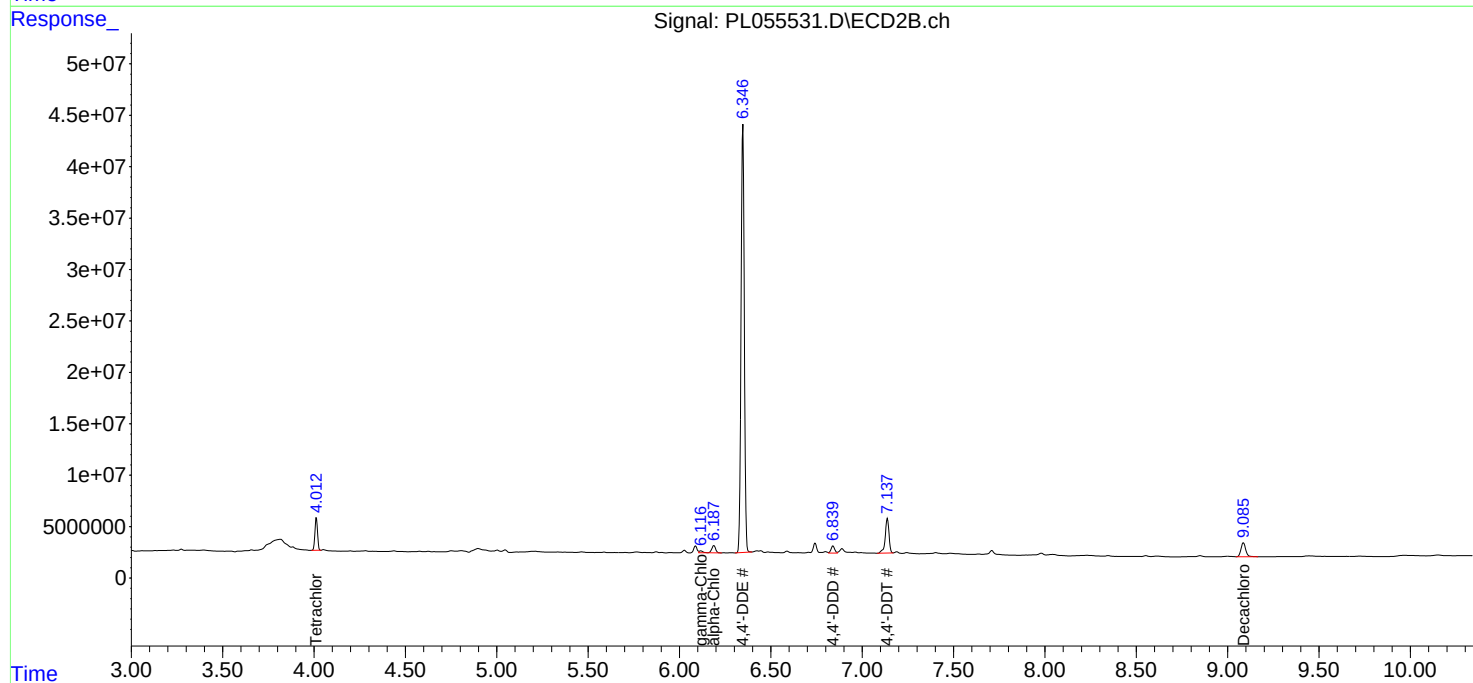
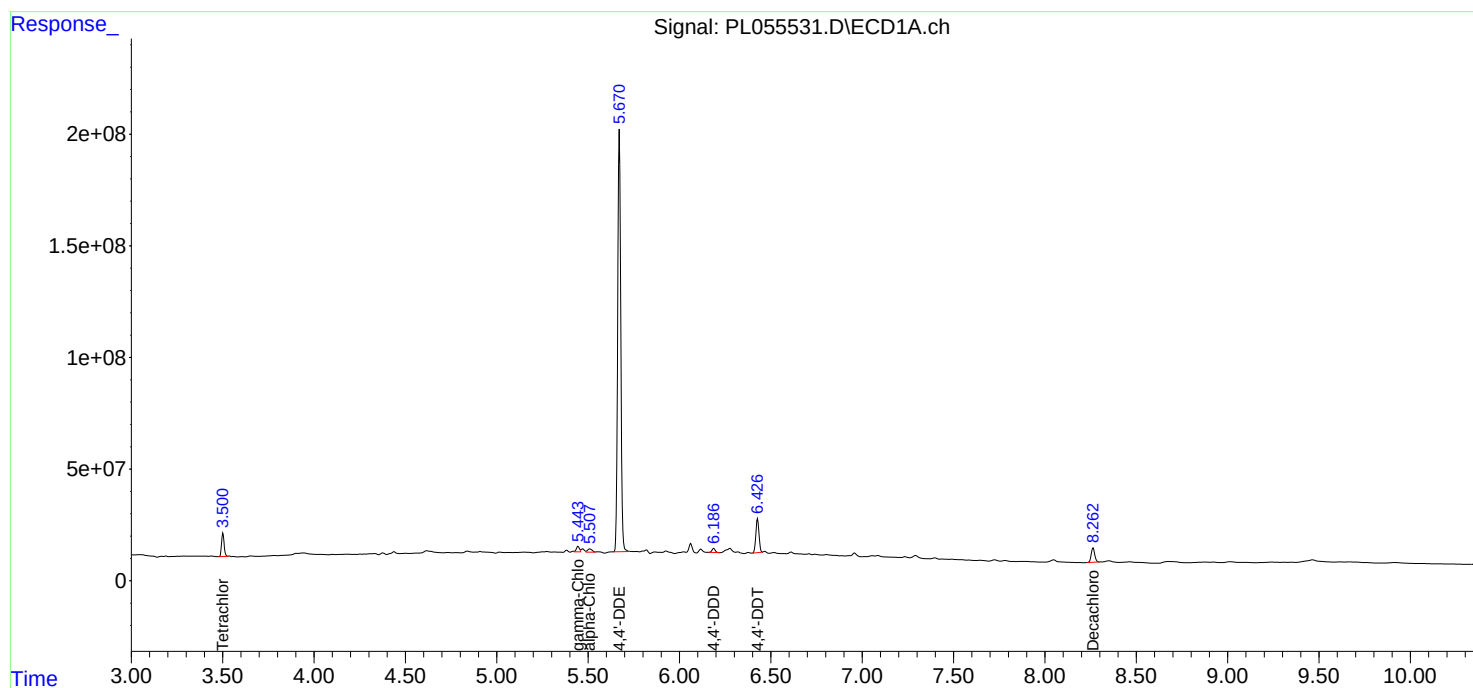
Instrument :
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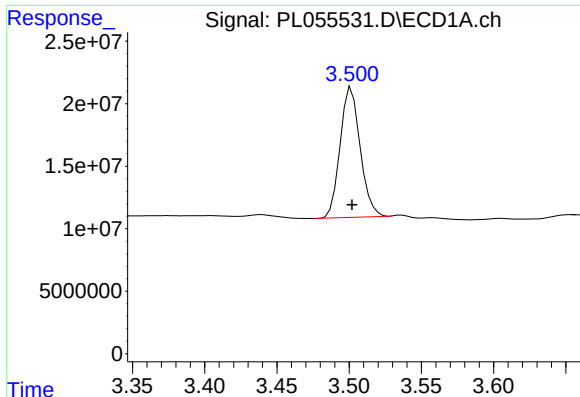
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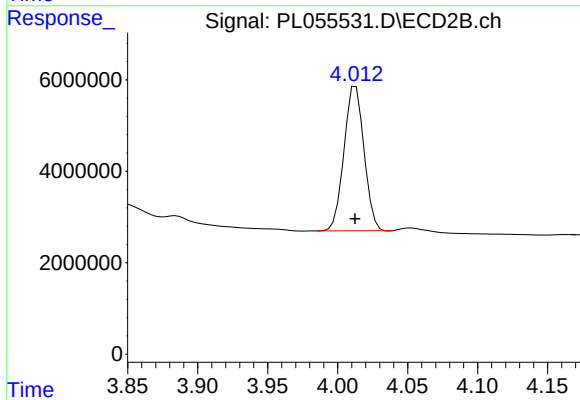
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 99989952
Conc: 10.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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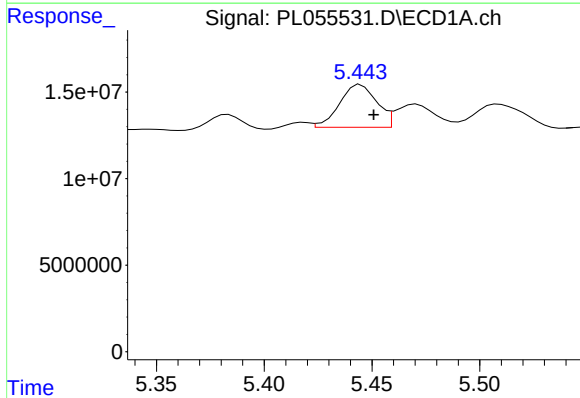
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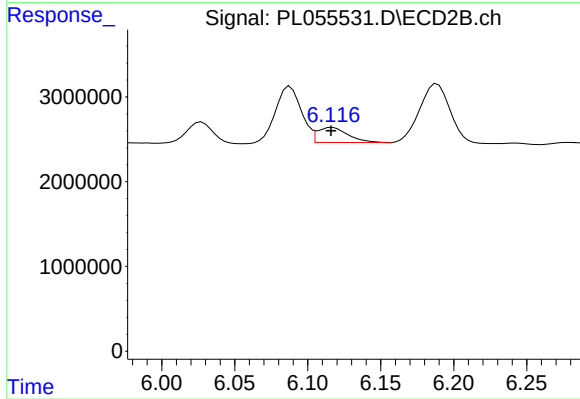
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 31461207
Conc: 11.12 ng/ml



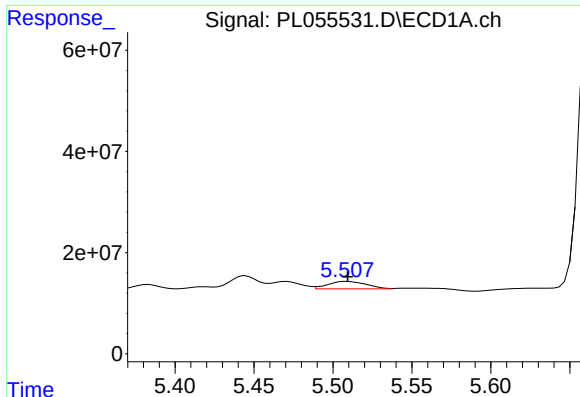
#10 gamma-Chlordane

R.T.: 5.443 min
Delta R.T.: -0.007 min
Response: 29209000
Conc: 2.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 2511084
Conc: 0.88 ng/ml m



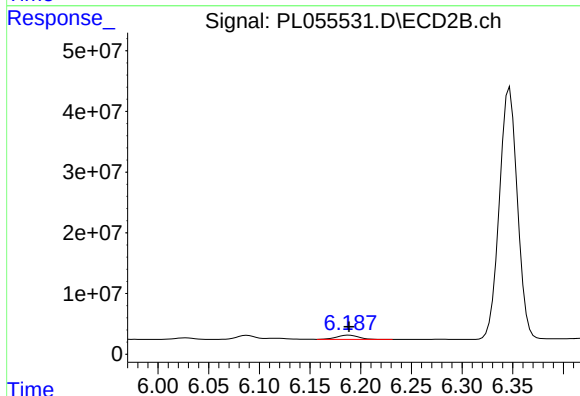
#11 alpha-Chlordane

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 24525556
Conc: 1.94 ng/ml m

Instrument :
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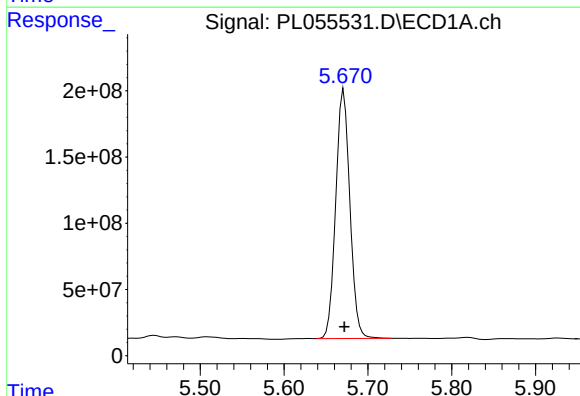
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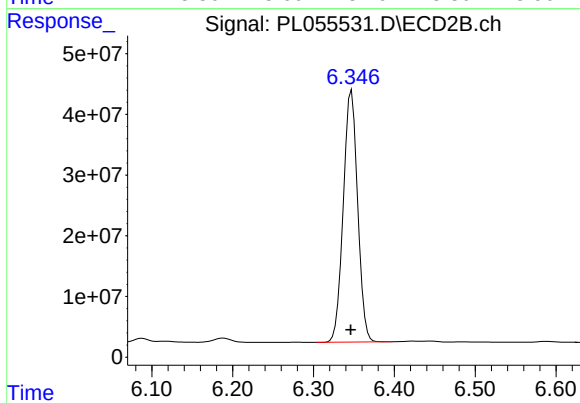
#11 alpha-Chlordane

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 10367642
Conc: 3.58 ng/ml



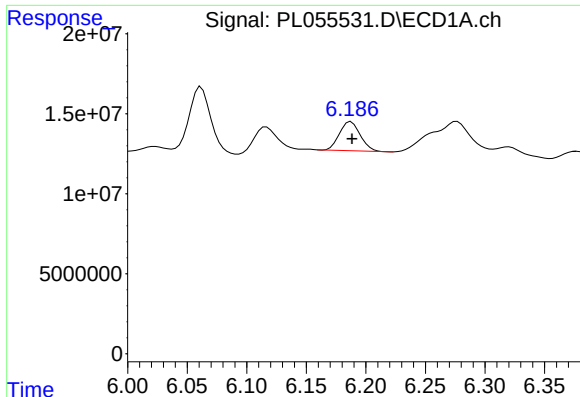
#12 4,4'-DDE

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 2203446337
Conc: 189.81 ng/ml



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 511570061
Conc: 187.71 ng/ml



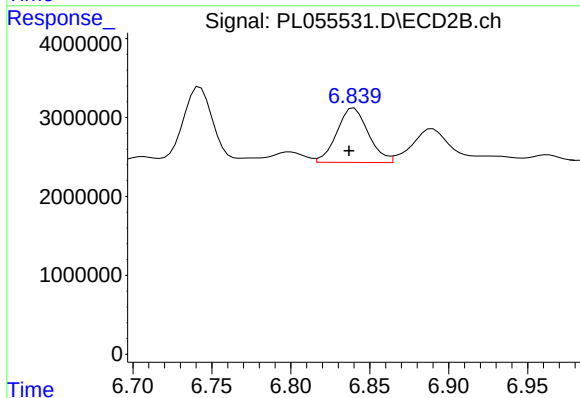
#16 4,4'-DDD

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 22008339
Conc: 2.64 ng/ml

Instrument :
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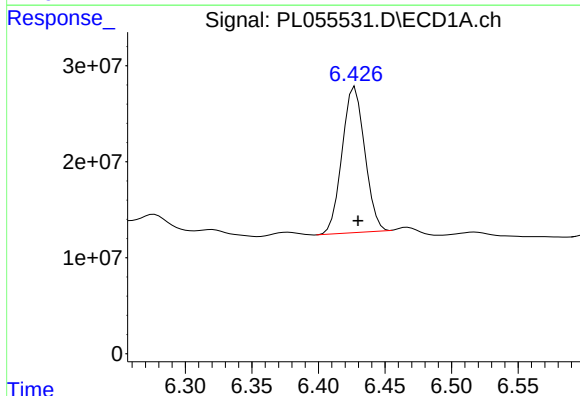
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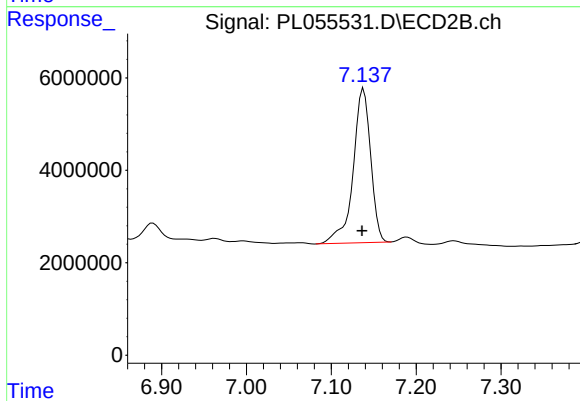
#16 4,4'-DDD

R.T.: 6.840 min
Delta R.T.: 0.003 min
Response: 9626888
Conc: 4.48 ng/ml



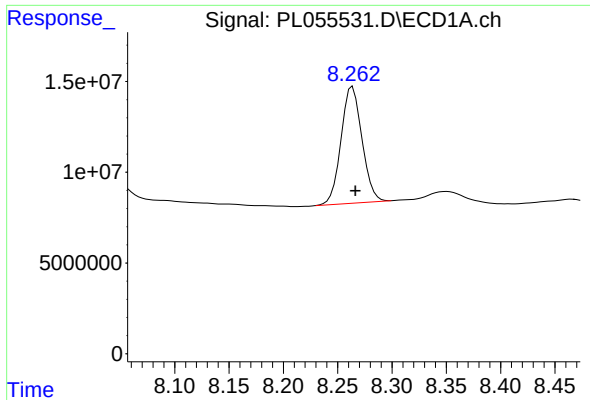
#17 4,4'-DDT

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 179888750
Conc: 20.75 ng/ml



#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.002 min
Response: 48002550
Conc: 19.87 ng/ml



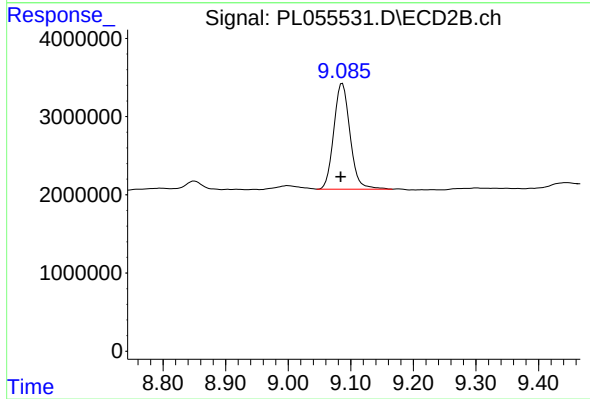
#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 86142628
Conc: 10.18 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.001 min
Response: 24517722
Conc: 11.07 ng/ml m