

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101521\
 Data File : PL070319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2021 15:21
 Operator : AR\AJ
 Sample : M4191-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 15:49:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 2021
 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...	4.626	5.564	10299962	26542485	20.584	20.068
28)	SA Decachlor...	10.394	11.490	12215083	21435681	17.652	17.713
Target Compounds							
11)	B alpha-Chl...	7.414	8.381	539757	1124908	0.741	0.713m
12)	B 4,4'-DDE	7.628	8.564	874833	1466112	1.375	0.947 #
17)	MA 4,4'-DDT	8.472	9.426	936394	896416	1.531	0.686 #

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

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Operator : AR\AJ
Sample : M4191-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

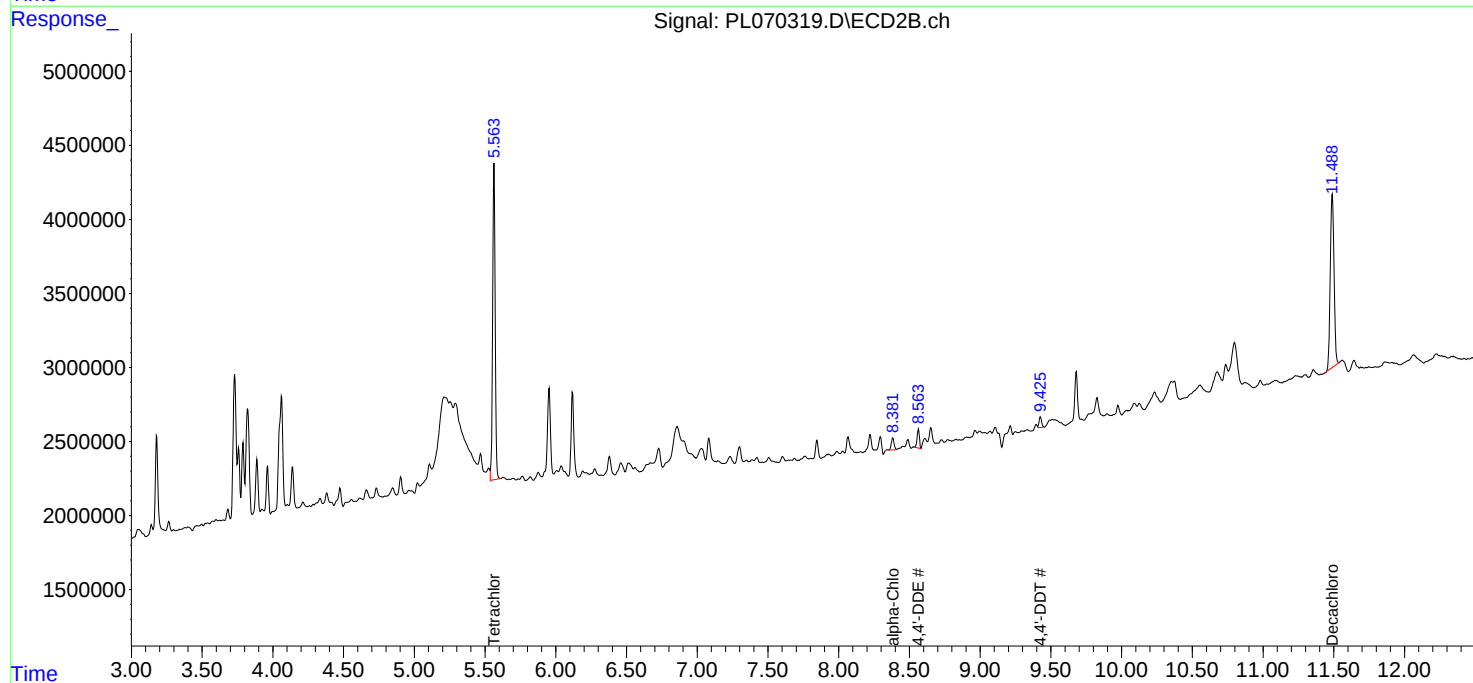
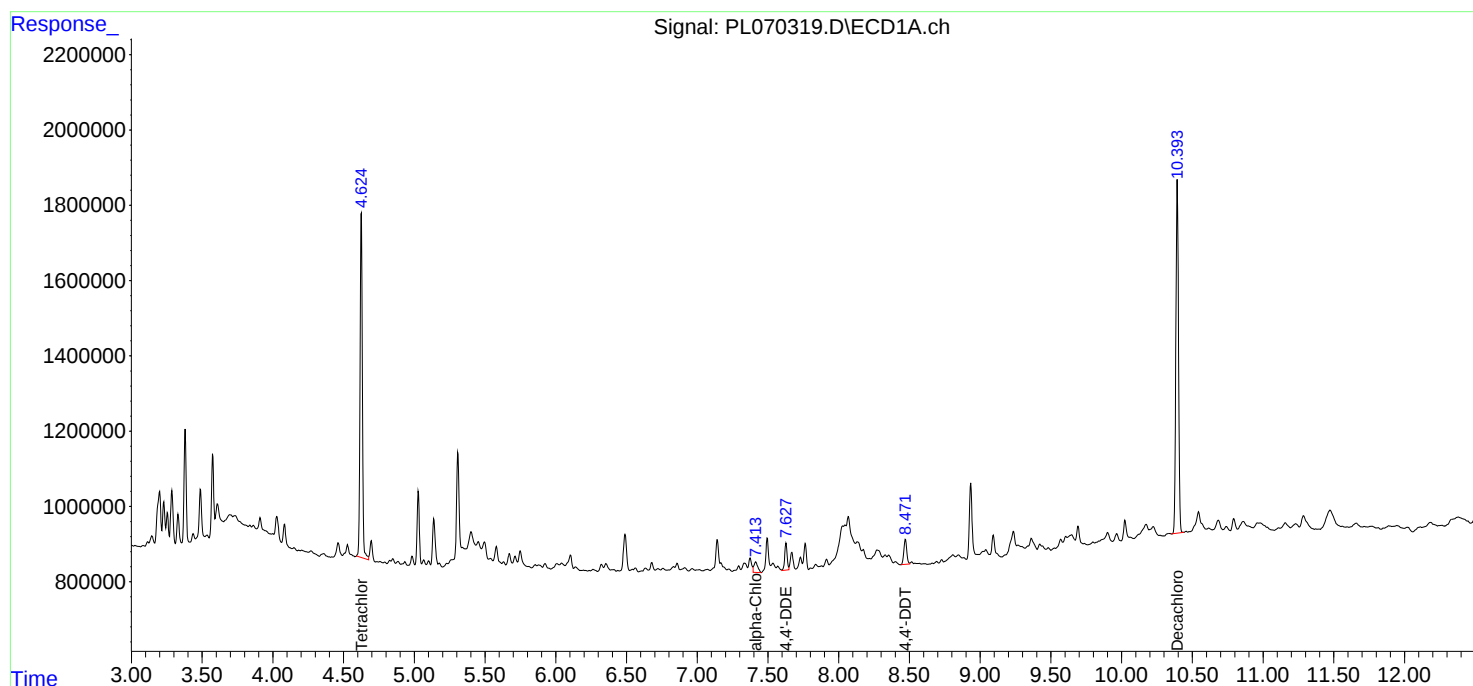
Instrument :
ECD_L
ClientSampled :
COMP-6

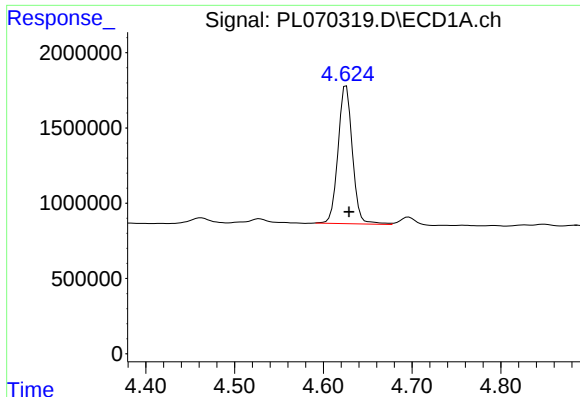
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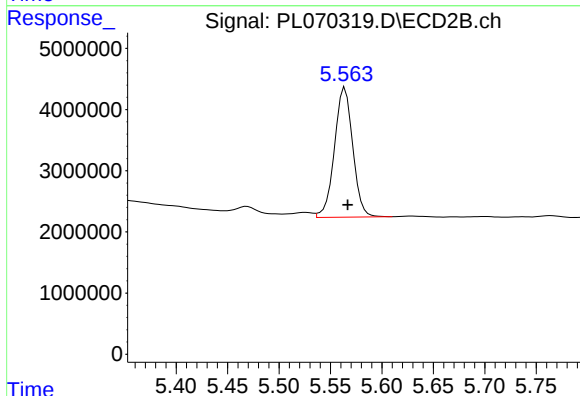
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 10299962
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-6

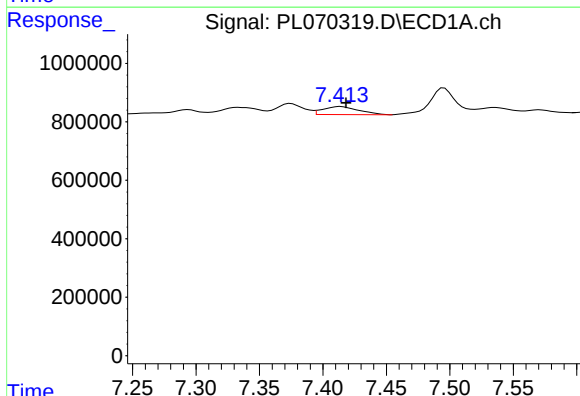
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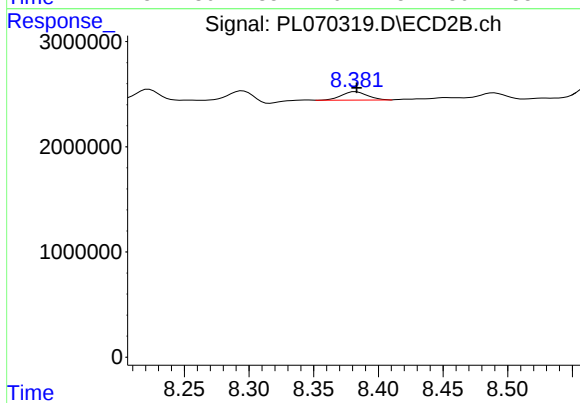
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 26542485
Conc: 20.07 ng/ml



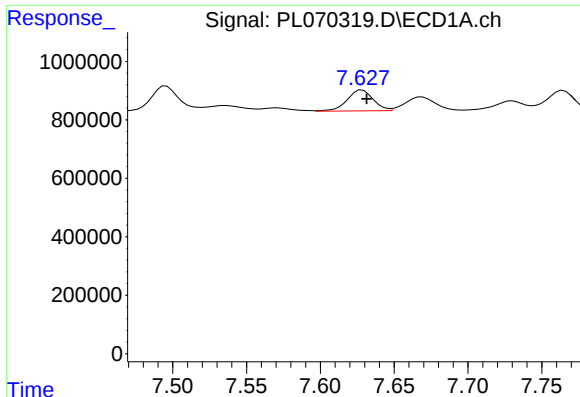
#11 alpha-Chlordane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 539757
Conc: 0.74 ng/ml



#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 1124908
Conc: 0.71 ng/ml m



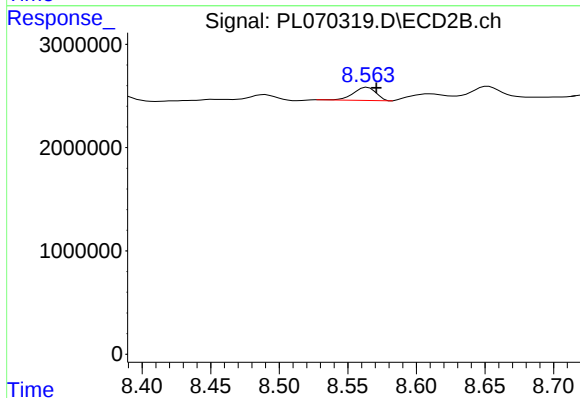
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 874833
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-6

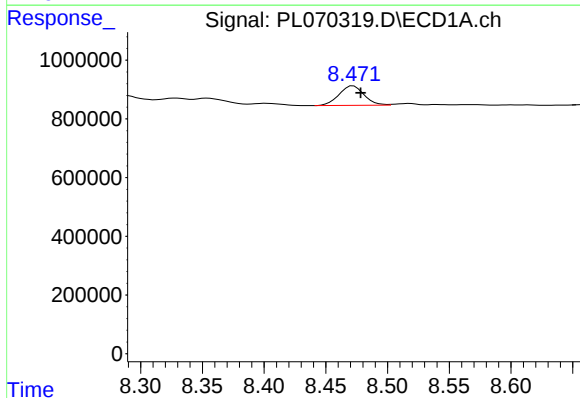
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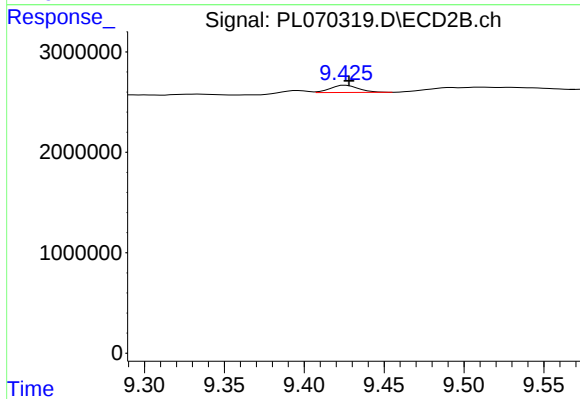
#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.006 min
Response: 1466112
Conc: 0.95 ng/ml



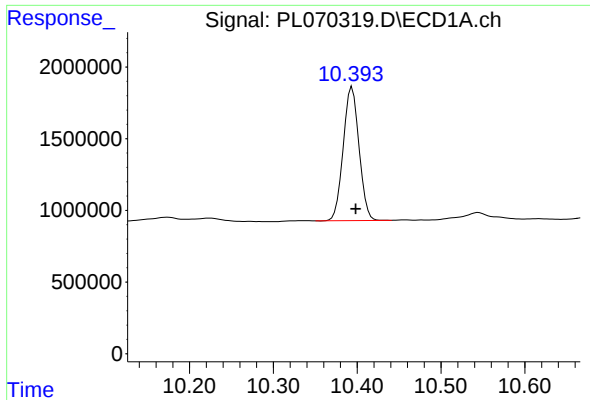
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 936394
Conc: 1.53 ng/ml



#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 896416
Conc: 0.69 ng/ml



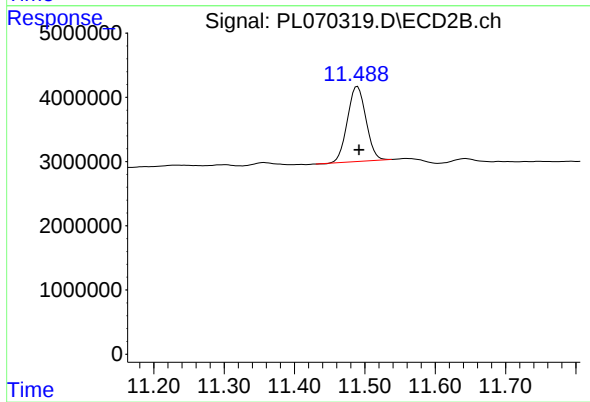
#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.004 min
Response: 12215083
Conc: 17.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-6

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#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 21435681
Conc: 17.71 ng/ml