

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101121\
 Data File : PL070231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 12:02
 Operator : AR\AJ
 Sample : M4158-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T3-COMP-(1-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:07:56 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...	4.636	5.566	10076228	28394743	20.137	21.468
28)	SA Decachlor...	10.401	11.495	15618906	24408001	22.571	20.169
Target Compounds							
10)	B gamma-Chl...	7.350	8.300	591266	2523871	0.816m	1.578 #
11)	B alpha-Chl...	7.421	8.382	1011064	1674363	1.388	1.062m
12)	B 4,4'-DDE	7.635	8.564	1034801	1959609	1.626	1.265
17)	MA 4,4'-DDT	8.480	9.428	3010335	4716648	4.921	3.609 #

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

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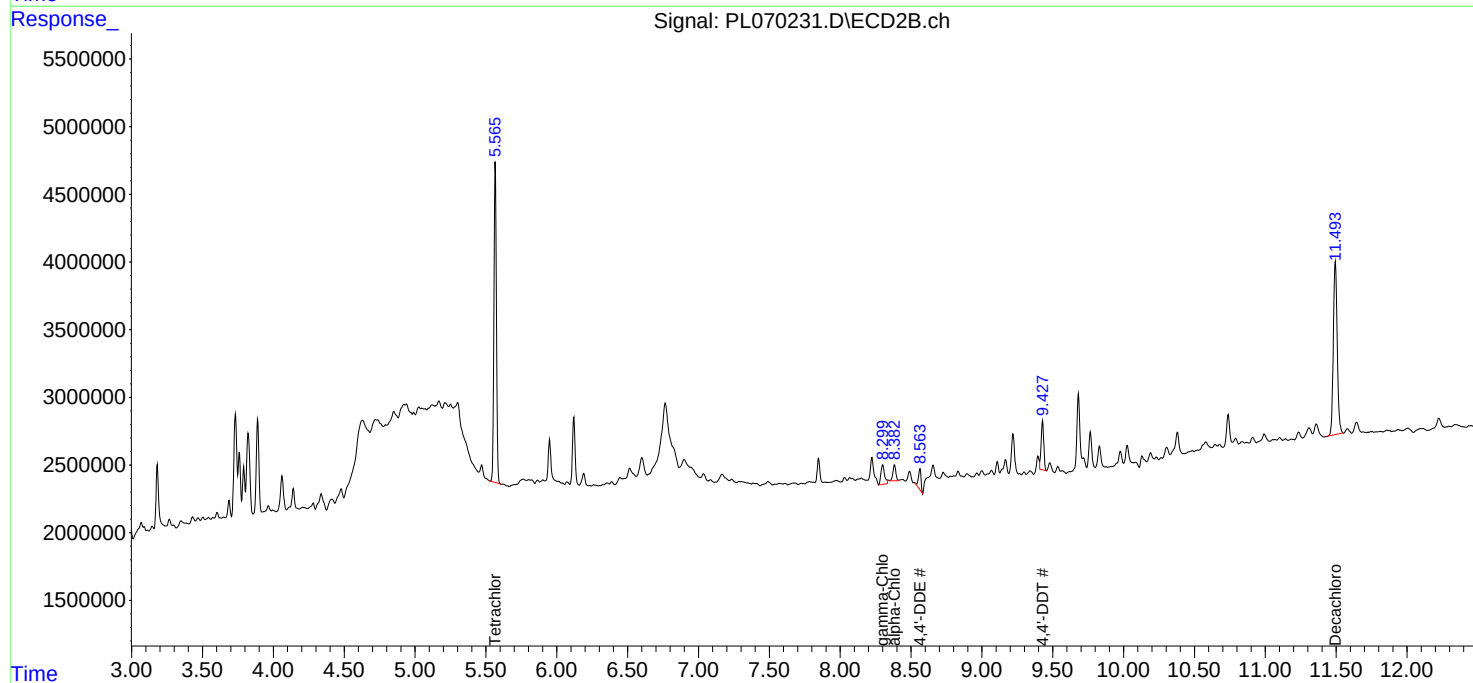
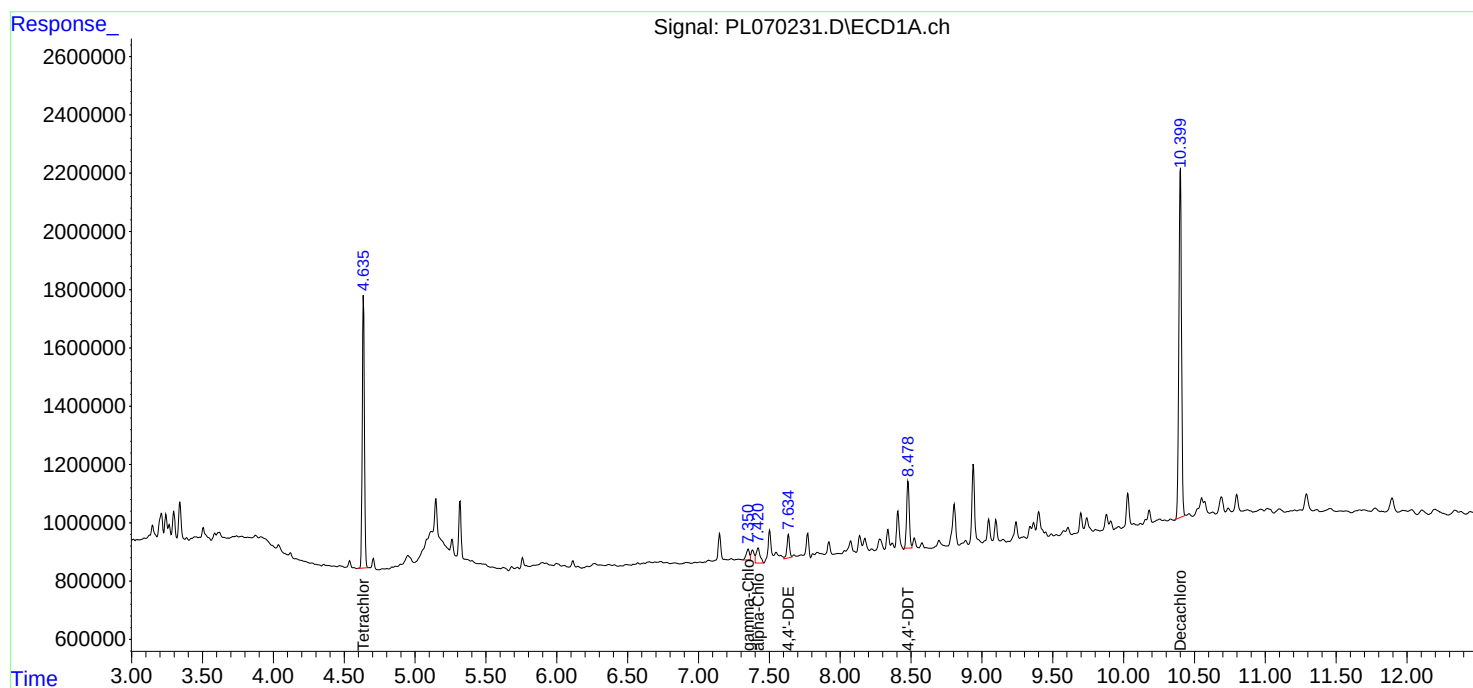
Instrument :
ECD_L
ClientSampled :
T3-COMP-(1-4)

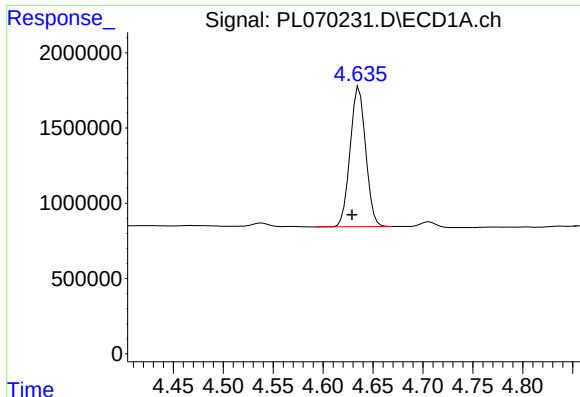
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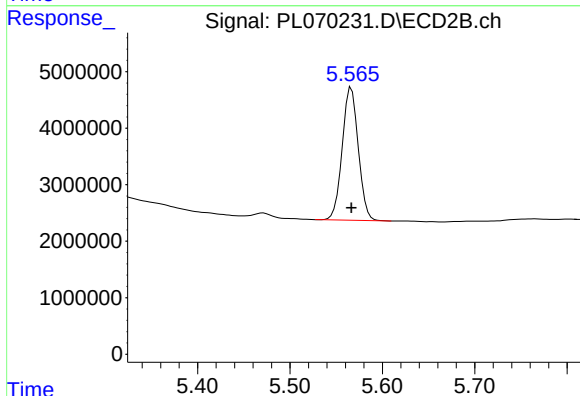
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: 0.007 min
Response: 10076228
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-COMP-(1-4)

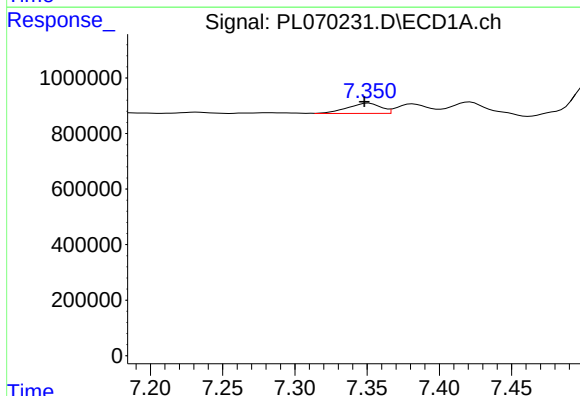
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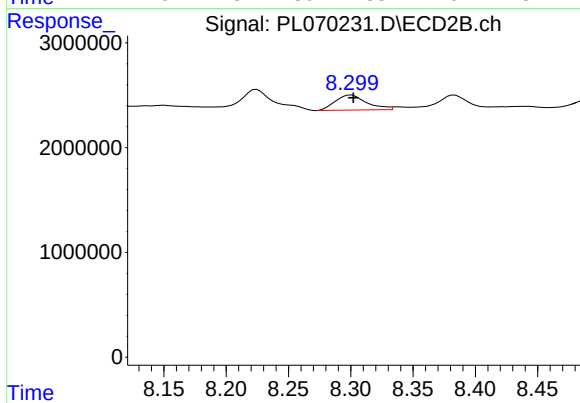
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 28394743
Conc: 21.47 ng/ml



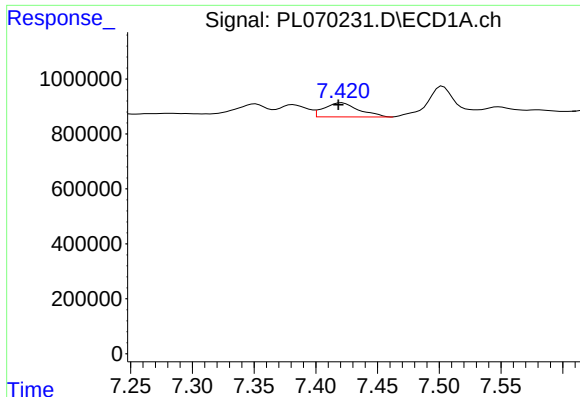
#10 gamma-Chlordane

R.T.: 7.350 min
Delta R.T.: 0.002 min
Response: 591266
Conc: 0.82 ng/ml m



#10 gamma-Chlordane

R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 2523871
Conc: 1.58 ng/ml



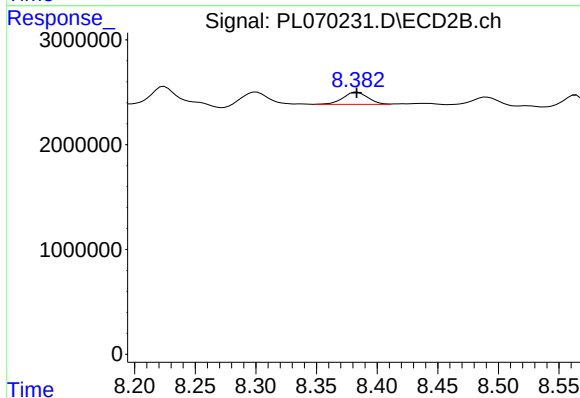
#11 alpha-Chlordane

R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 1011064
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-COMP-(1-4)

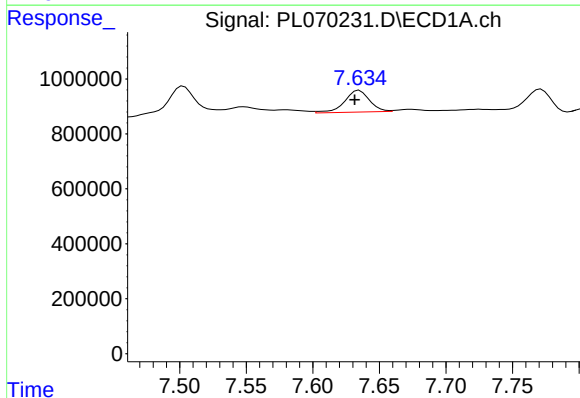
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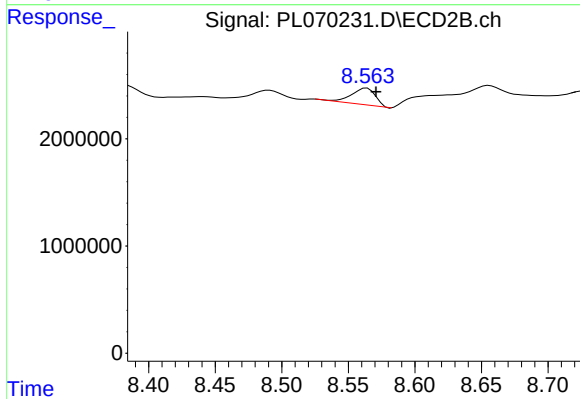
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.001 min
Response: 1674363
Conc: 1.06 ng/ml m



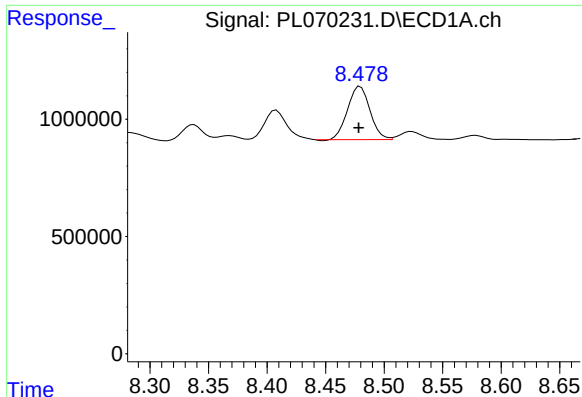
#12 4,4'-DDE

R.T.: 7.635 min
Delta R.T.: 0.003 min
Response: 1034801
Conc: 1.63 ng/ml



#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 1959609
Conc: 1.27 ng/ml



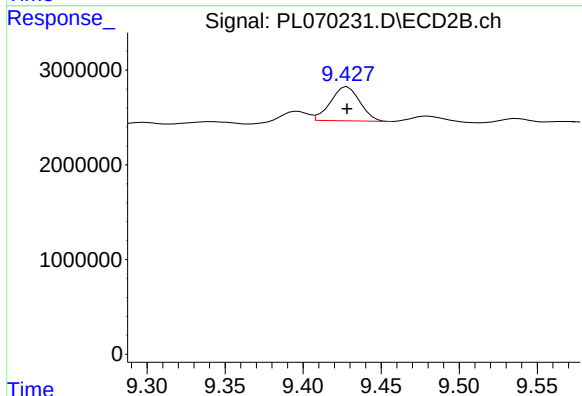
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: 0.001 min
Response: 3010335
Conc: 4.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-COMP-(1-4)

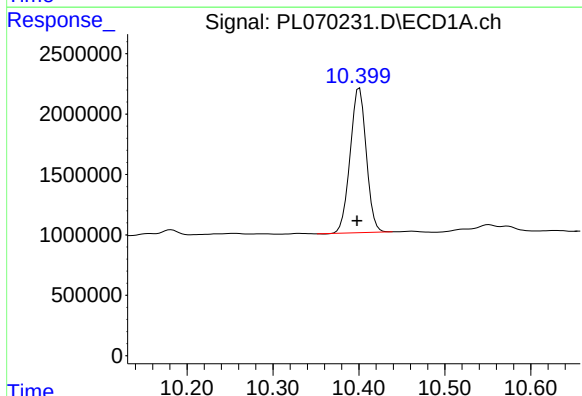
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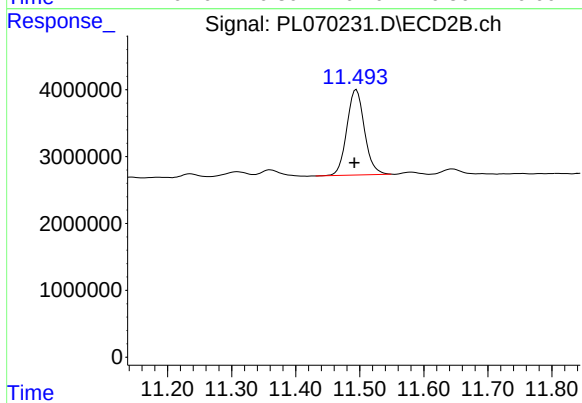
#17 4,4'-DDT

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 4716648
Conc: 3.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.003 min
Response: 15618906
Conc: 22.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.003 min
Response: 24408001
Conc: 20.17 ng/ml