

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
 Data File : PL070199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 15:08
 Operator : AR\AJ
 Sample : M4113-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 10/12/2021 8:49:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:08:52 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...	4.633	5.563	9571072	28310305	19.127	21.405m
28) SA Decachlor...	10.397	11.489	12691707	22908655	18.341	18.930
Target Compounds						
12) B 4,4'-DDE	7.632	8.567	1231667	3761616	1.935	2.429 #
17) MA 4,4'-DDT	8.478	9.425	900103	2618675	1.471	2.004 #

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

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Acq On : 08 Oct 2021 15:08
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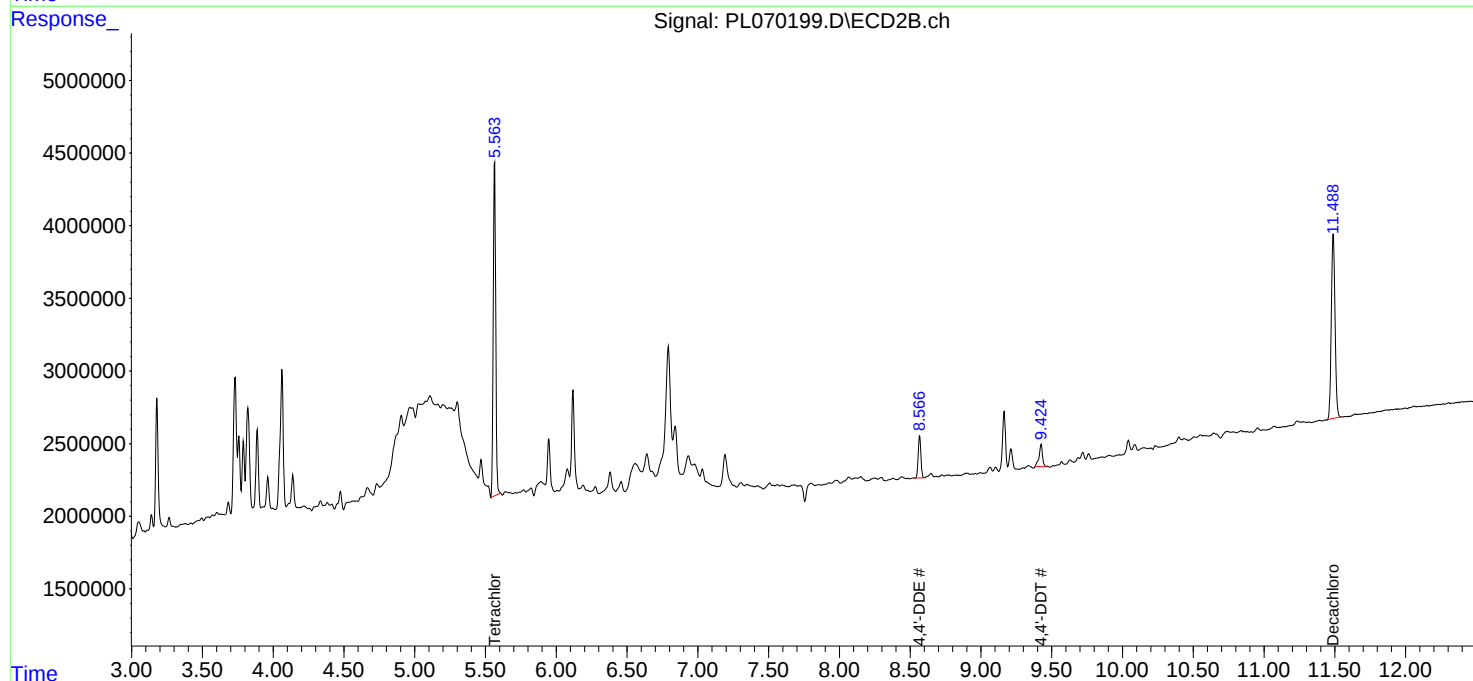
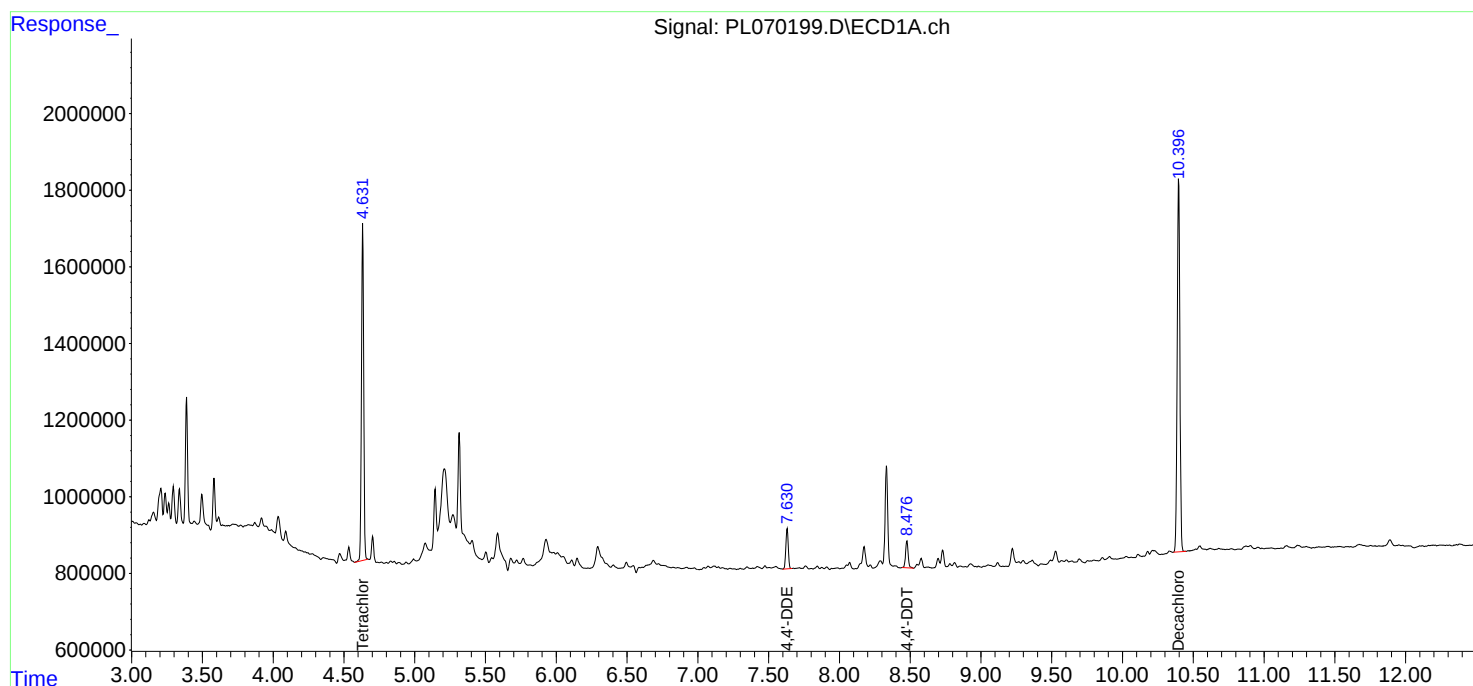
Instrument :
ECD_L
ClientSampled :
TP-1

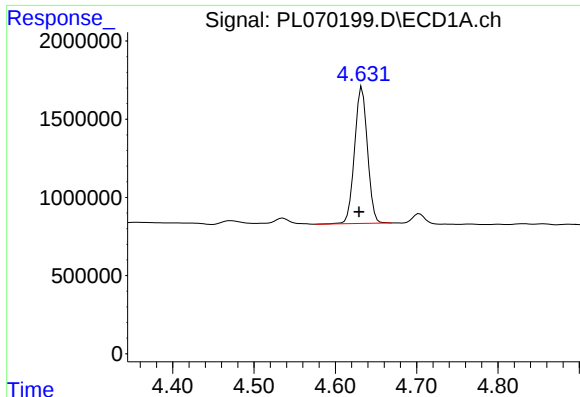
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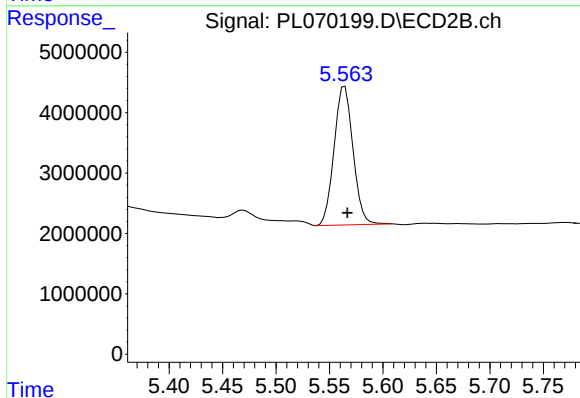
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.004 min
Response: 9571072
Conc: 19.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

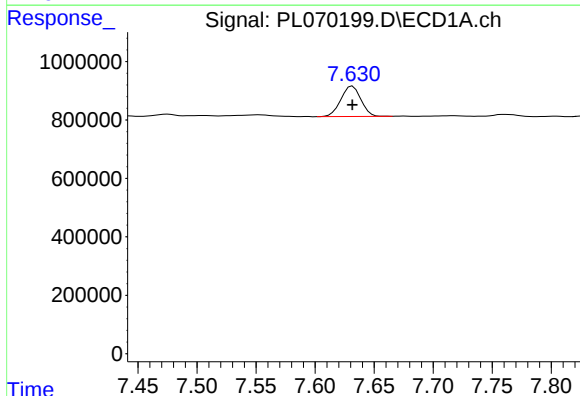
Manual Integrations
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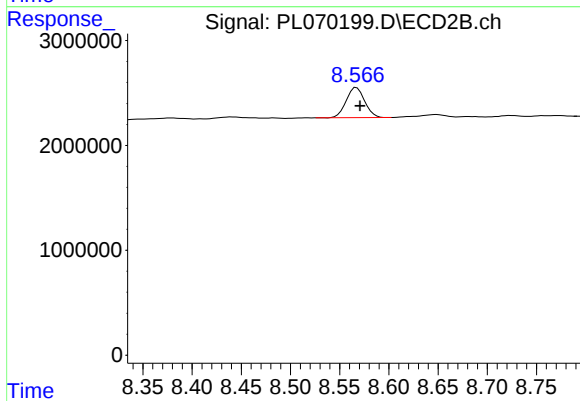
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 28310305
Conc: 21.40 ng/ml m



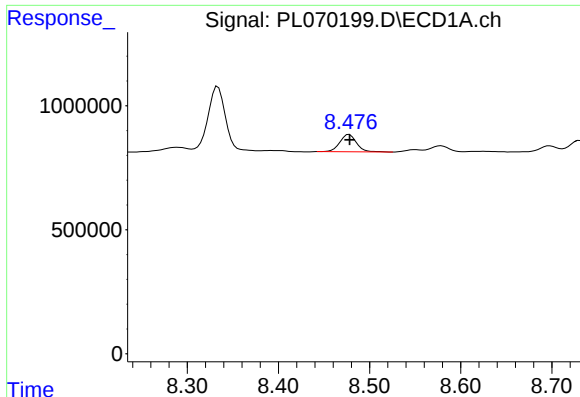
#12 4,4'-DDE

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 1231667
Conc: 1.94 ng/ml



#12 4,4'-DDE

R.T.: 8.567 min
Delta R.T.: -0.004 min
Response: 3761616
Conc: 2.43 ng/ml



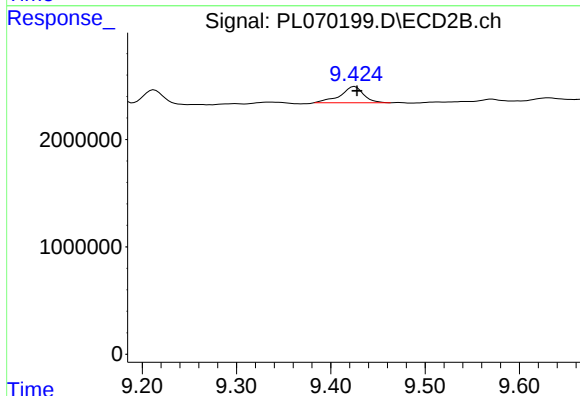
#17 4,4'-DDT

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 900103
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

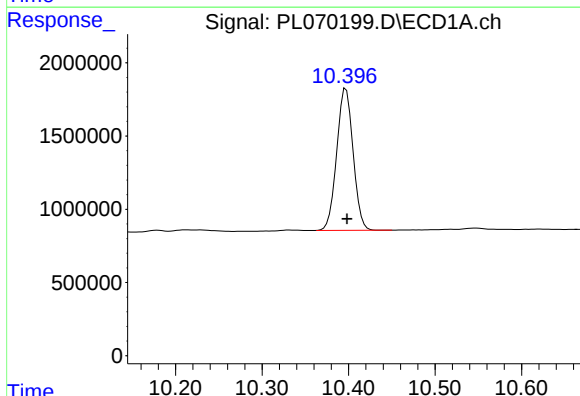
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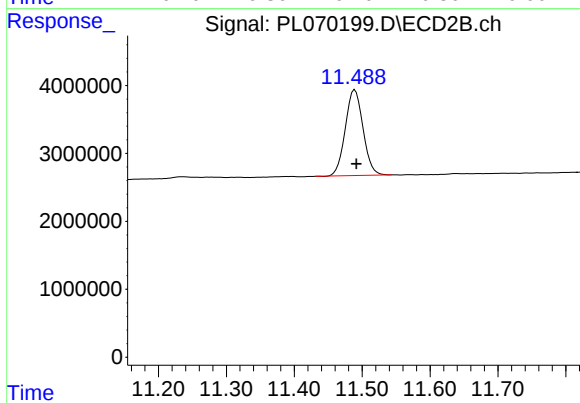
#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 2618675
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.001 min
Response: 12691707
Conc: 18.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.002 min
Response: 22908655
Conc: 18.93 ng/ml