

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100421\
 Data File : PL070139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 21:11
 Operator : AR\AJ
 Sample : M4046-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1-(4.5-5.0)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:05:07 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...	4.627	5.563	7004753	17187174	13.999	12.995
28) SA Decachlor...	10.391	11.483	6969260	12519413	10.072	10.345
Target Compounds						
12) B 4,4'-DDE	7.627	8.564	5471285	11529485	8.596	7.444
16) A 4,4'-DDD	8.212	9.105	513652	2317010	0.916	1.962 #
17) MA 4,4'-DDT	8.471	9.420	7823518	9639331	12.790	7.376m#

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

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Misc :
ALS Vial : 39 Sample Multiplier: 1

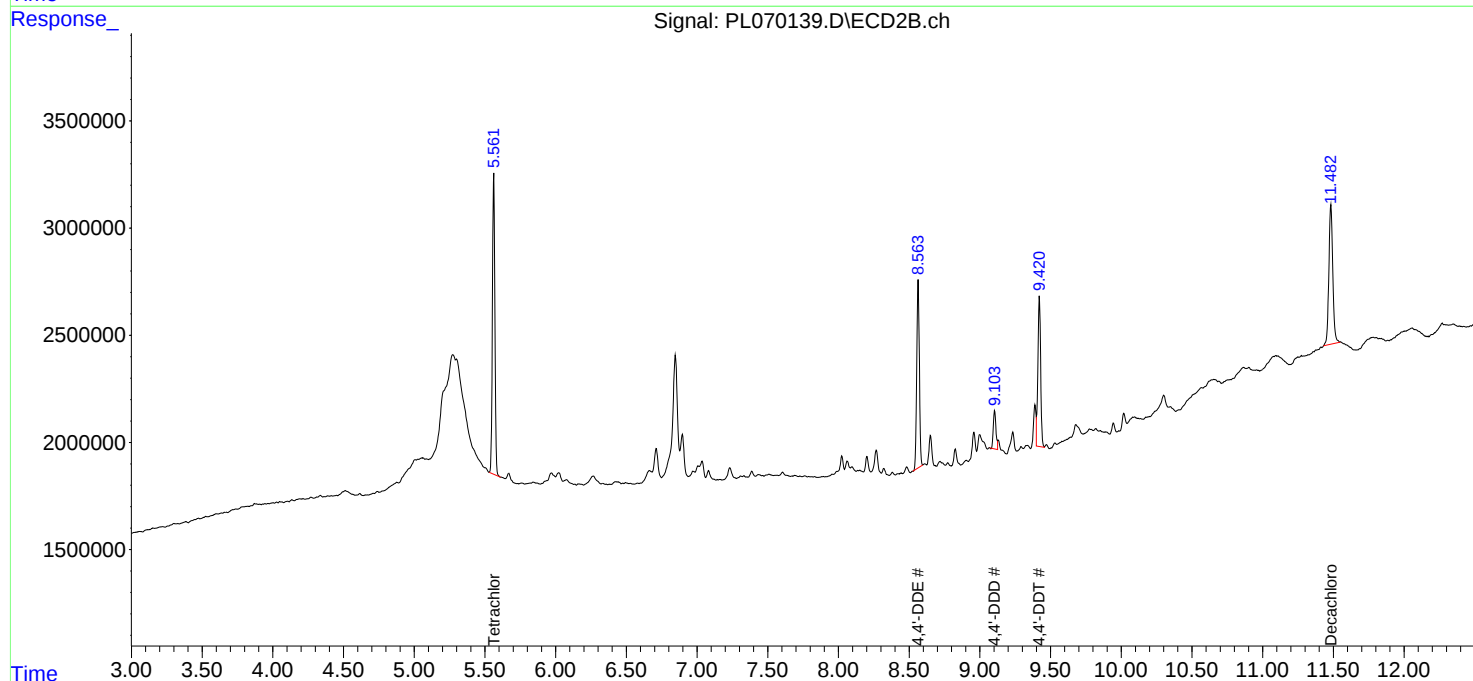
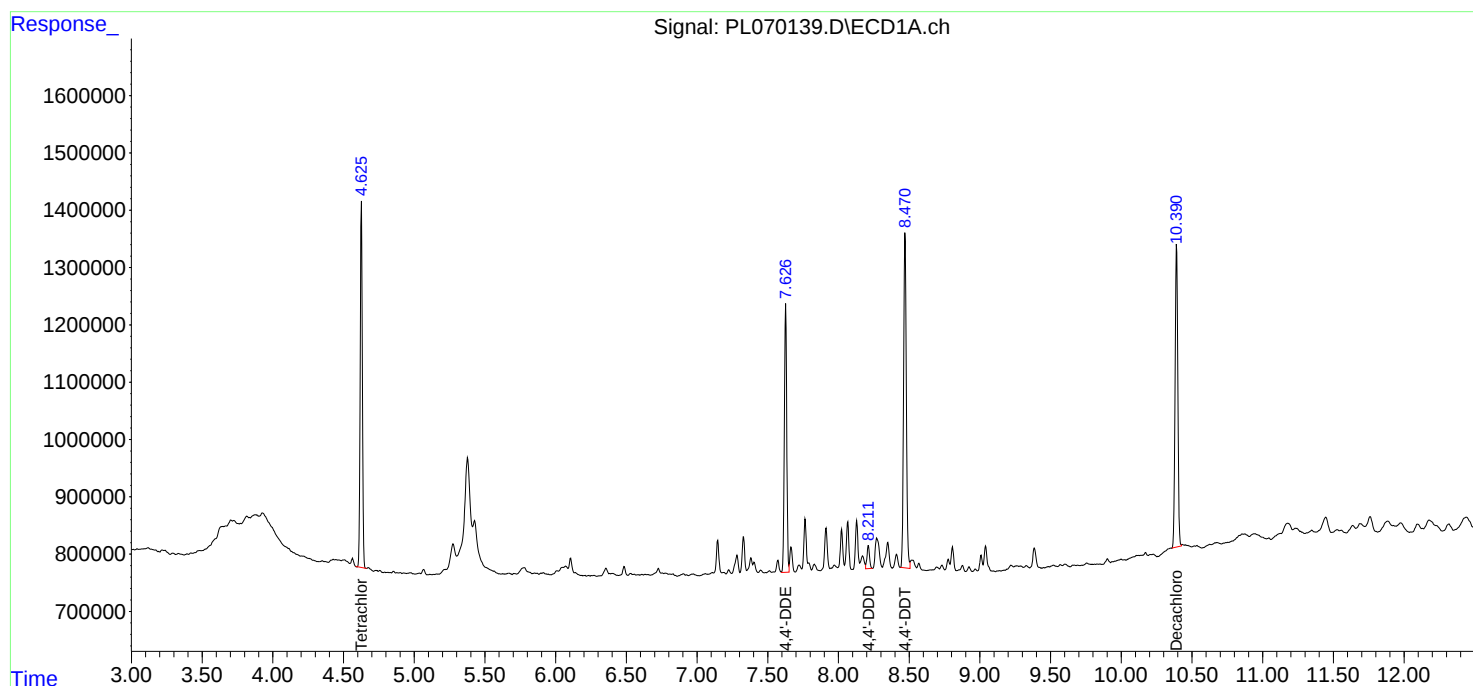
Instrument :
ECD_L
ClientSampled :
TP-1-(4.5-5.0)

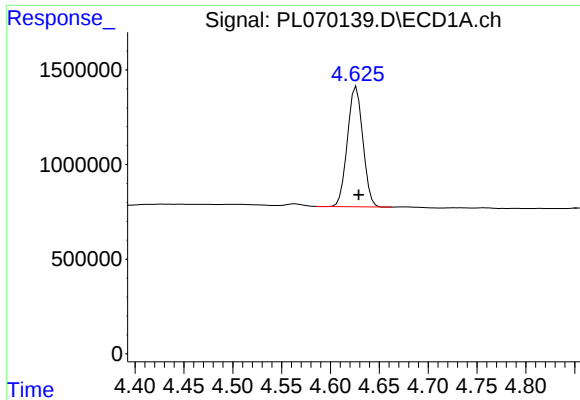
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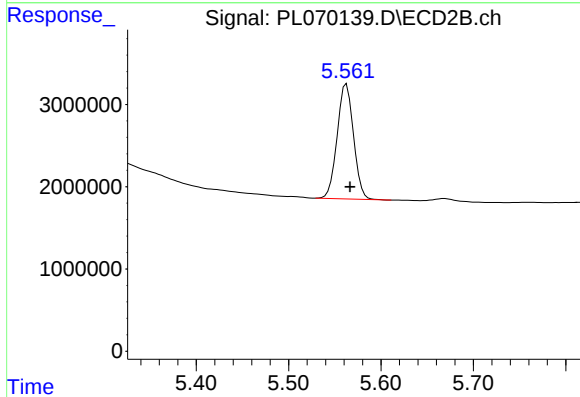
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 7004753
Conc: 14.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-(4.5-5.0)

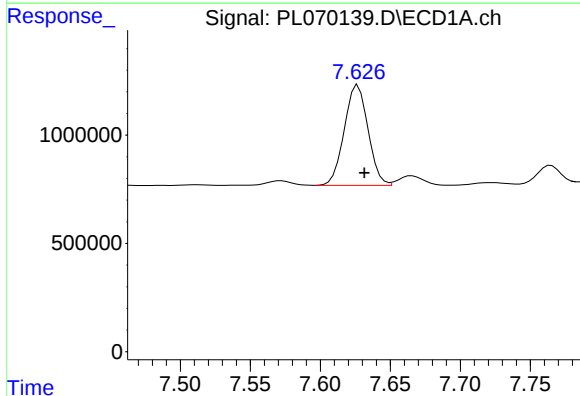
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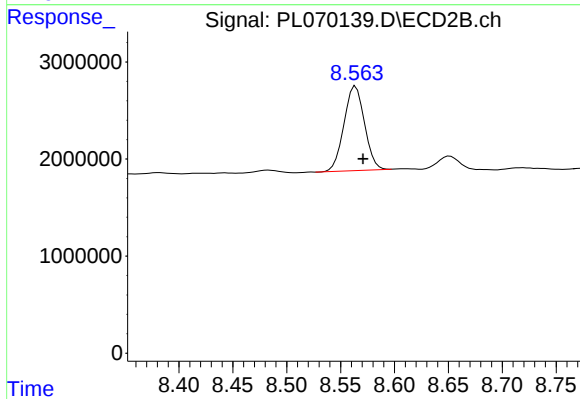
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 17187174
Conc: 12.99 ng/ml



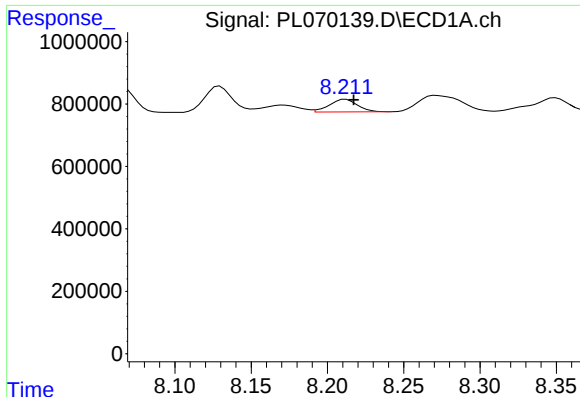
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 5471285
Conc: 8.60 ng/ml



#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 11529485
Conc: 7.44 ng/ml



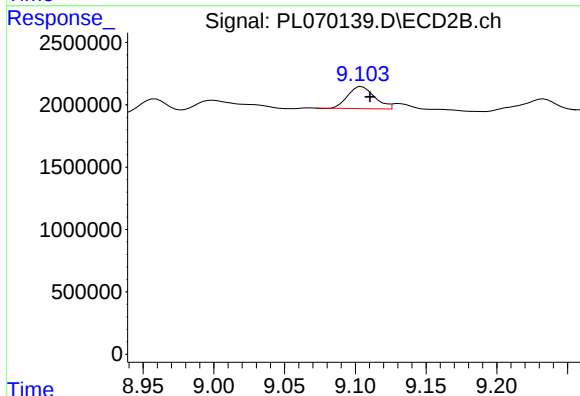
#16 4,4'-DDD

R.T.: 8.212 min
Delta R.T.: -0.005 min
Response: 513652
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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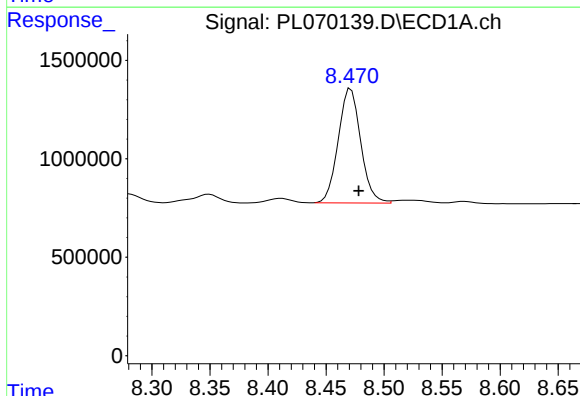
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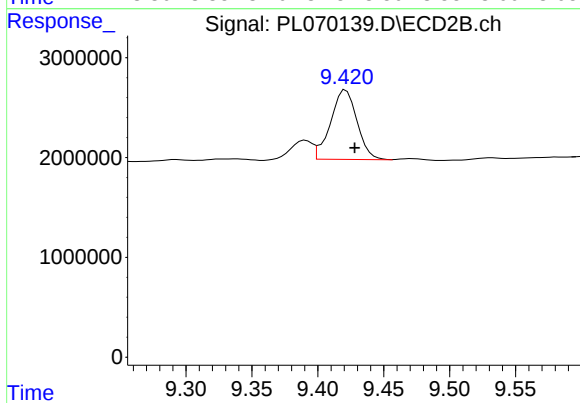
#16 4,4'-DDD

R.T.: 9.105 min
Delta R.T.: -0.006 min
Response: 2317010
Conc: 1.96 ng/ml



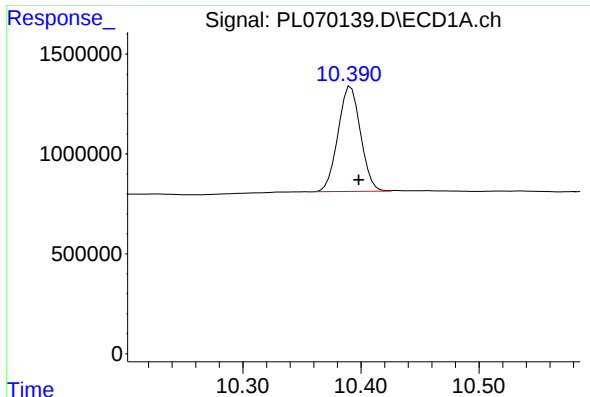
#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 7823518
Conc: 12.79 ng/ml



#17 4,4'-DDT

R.T.: 9.420 min
Delta R.T.: -0.008 min
Response: 9639331
Conc: 7.38 ng/ml m



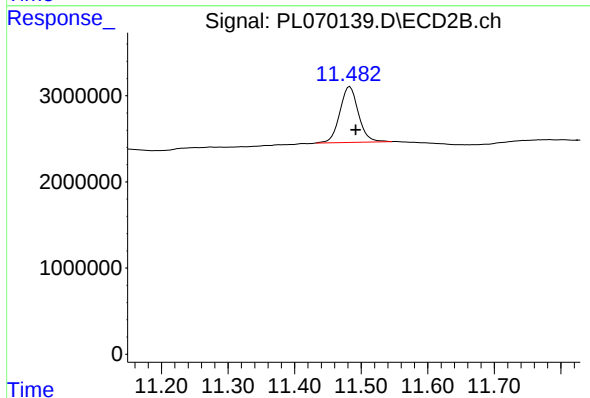
#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.007 min
Response: 6969260
Conc: 10.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 12519413
Conc: 10.35 ng/ml