

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042121\
 Data File : PL066392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 14:39
 Operator : AR\AJ
 Sample : M2098-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-04-042021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 18:14:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.445	4.153	30220084	46999550	11.873	11.684
28) SA Decachlor...	8.168	9.355	24142645	37127903	10.122	11.368
Target Compounds						
12) B 4,4'-DDE	5.588	6.540	1426224	3374082	0.382m	0.815 #
17) MA 4,4'-DDT	6.336	7.340	1247625	790211	0.391	0.233 #

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

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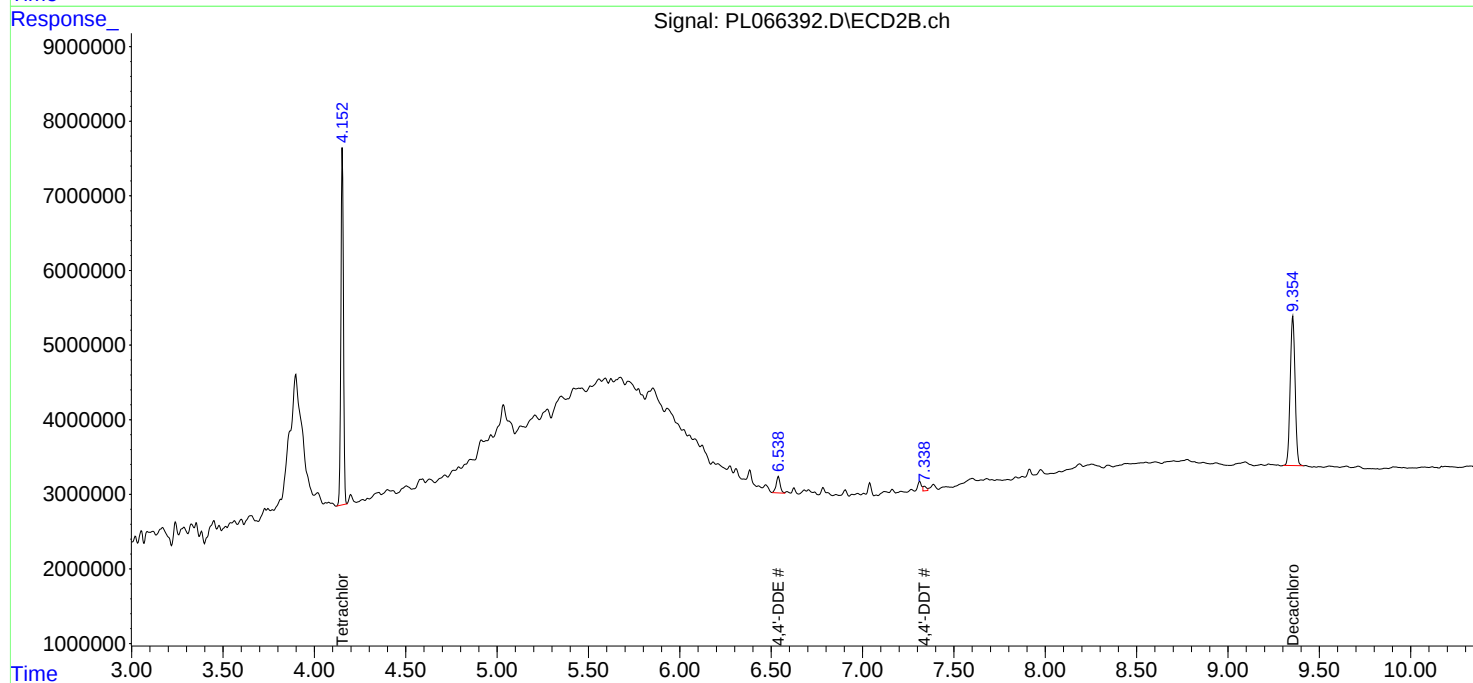
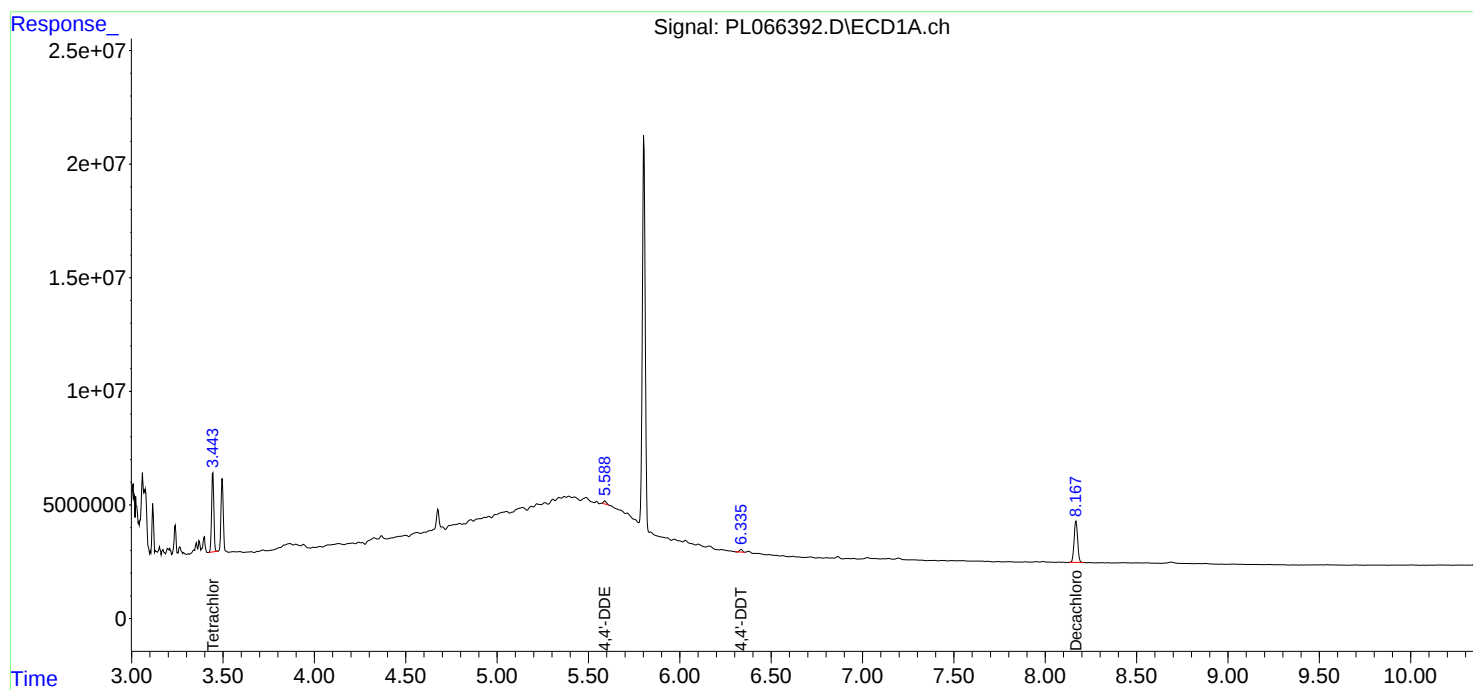
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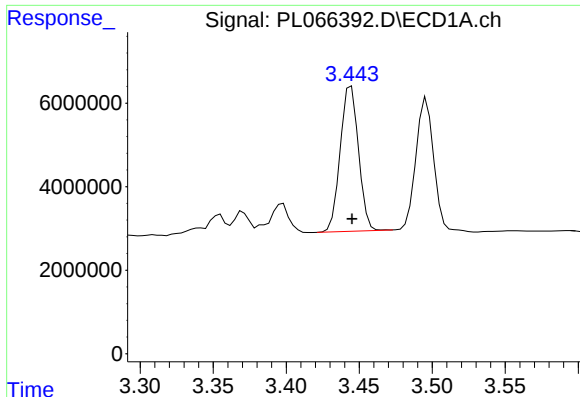
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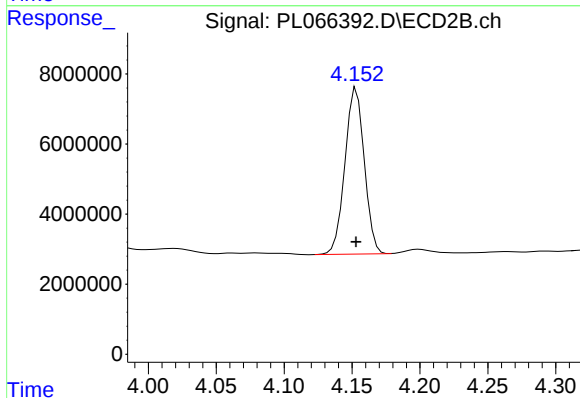
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 30220084
Conc: 11.87 ng/ml

Instrument :
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ClientSampleId :
HR-04-042021

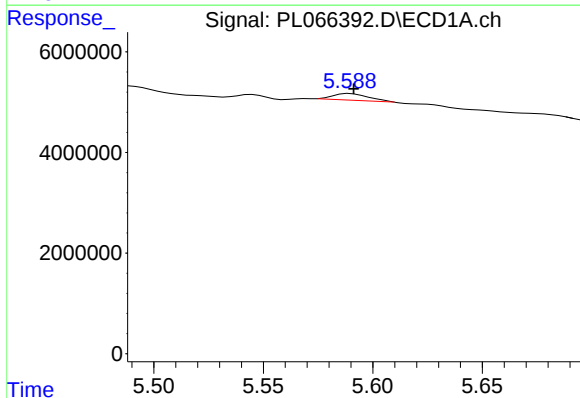
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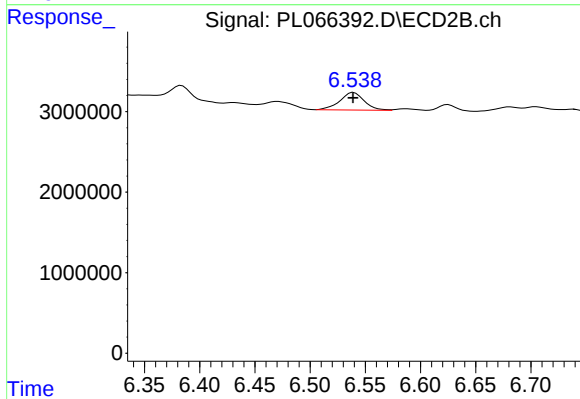
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 46999550
Conc: 11.68 ng/ml



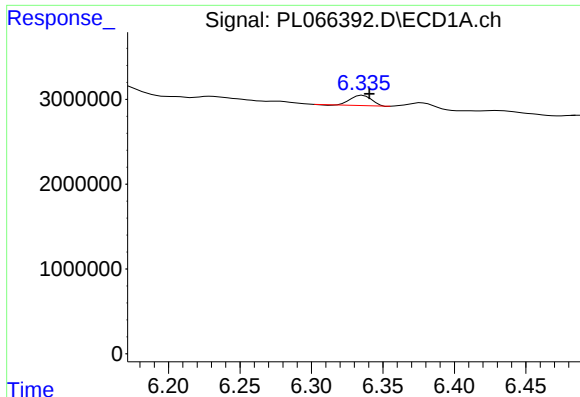
#12 4,4'-DDE

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 1426224
Conc: 0.38 ng/ml m



#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 3374082
Conc: 0.82 ng/ml



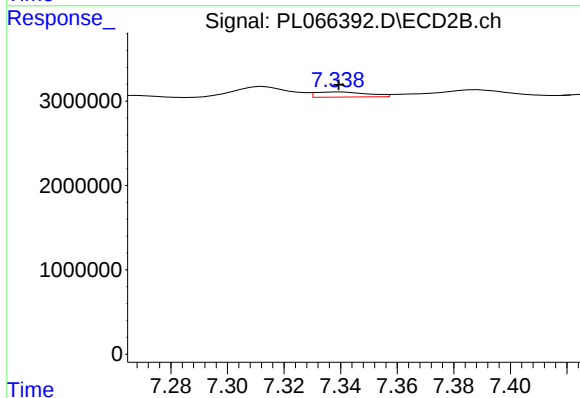
#17 4,4'-DDT

R.T.: 6.336 min
Delta R.T.: -0.005 min
Response: 1247625
Conc: 0.39 ng/ml

Instrument :
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ClientSampleId :
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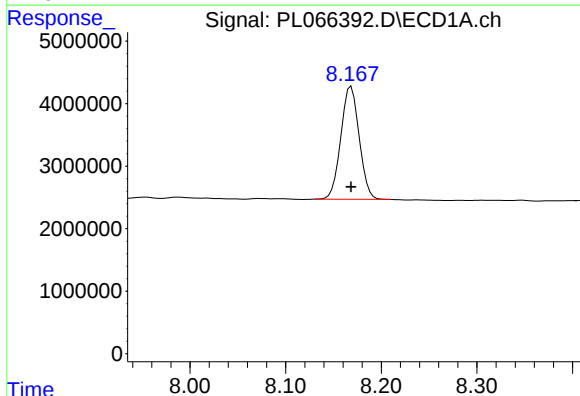
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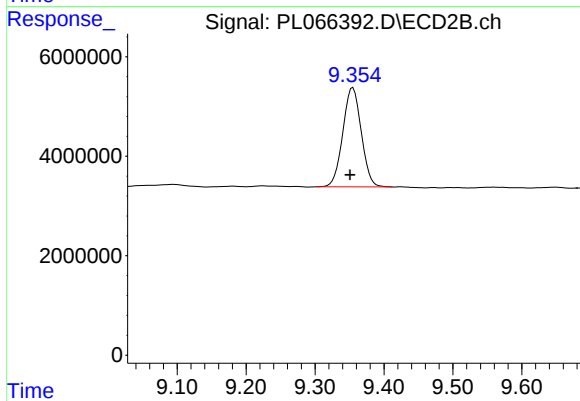
#17 4,4'-DDT

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 790211
Conc: 0.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 24142645
Conc: 10.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 37127903
Conc: 11.37 ng/ml