

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
 Data File : PL066250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 19:04
 Operator : AR\AJ
 Sample : M2051-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0124055

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 23:11:46 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...	3.443	4.153	21676545	36354704	8.516m	9.038m
28)	SA Decachlor...	8.169	9.355	18312149	20782149	7.677m	6.363m
Target Compounds							
11)	B alpha-Chl...	5.424	6.384	1685248	3420132	0.455m	0.757m#
12)	B 4,4'-DDE	5.592	6.540	12997195	12436097	3.484	3.005m
17)	MA 4,4'-DDT	6.341	7.342	21275991	20146097	6.675m	5.939

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

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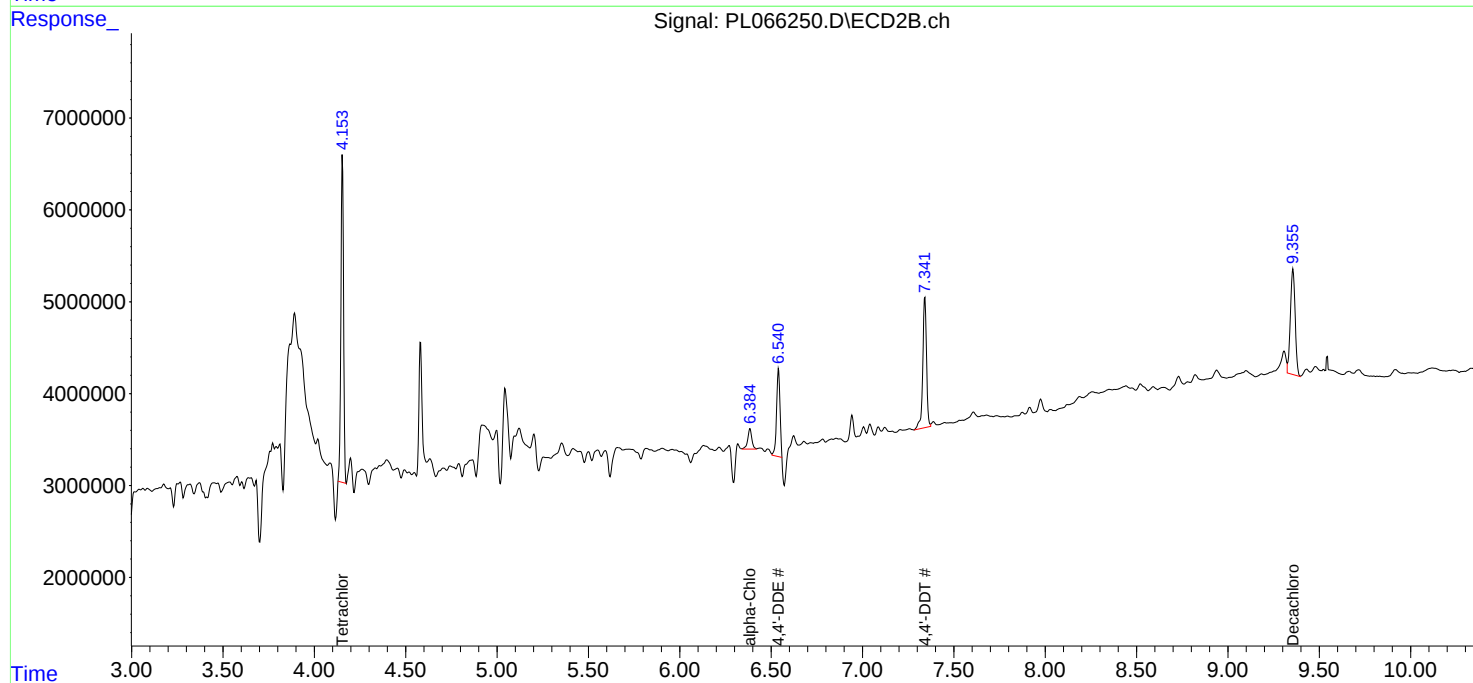
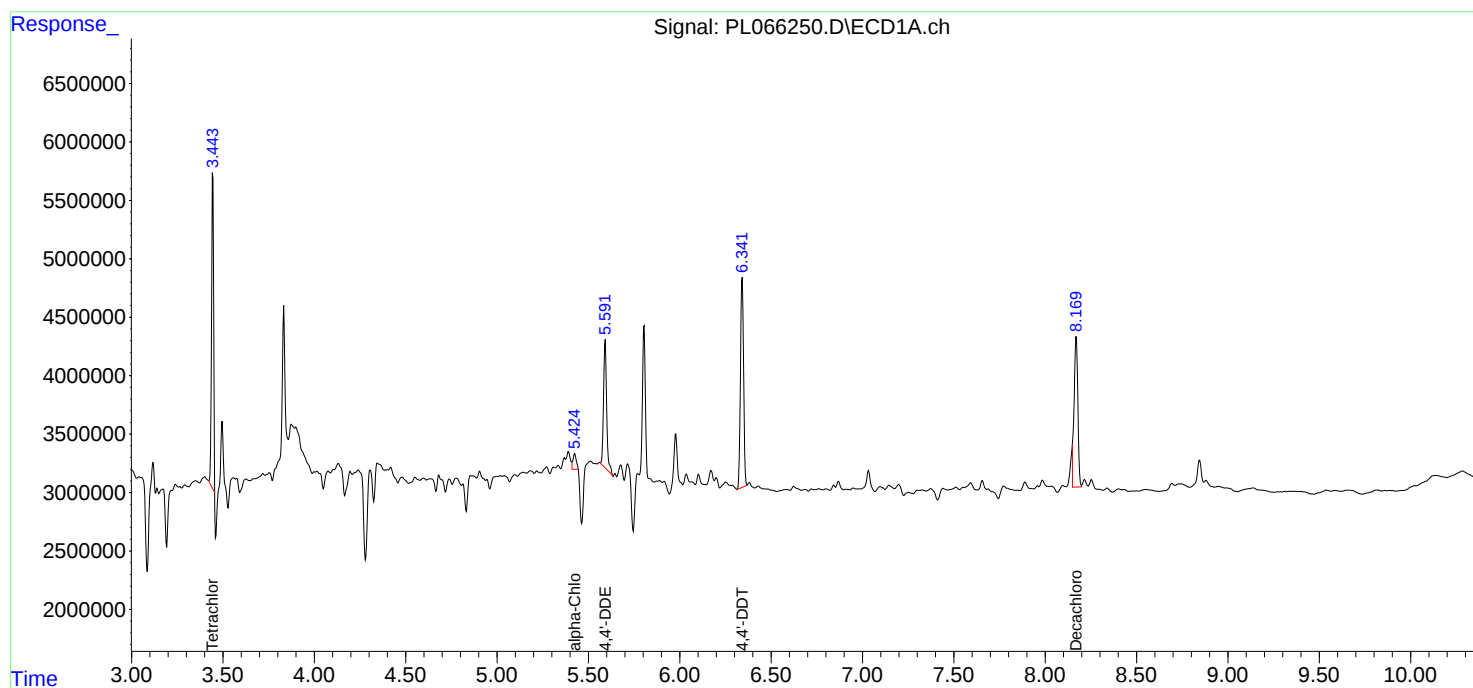
Instrument :
ECD_L
ClientSampleId :
0124055

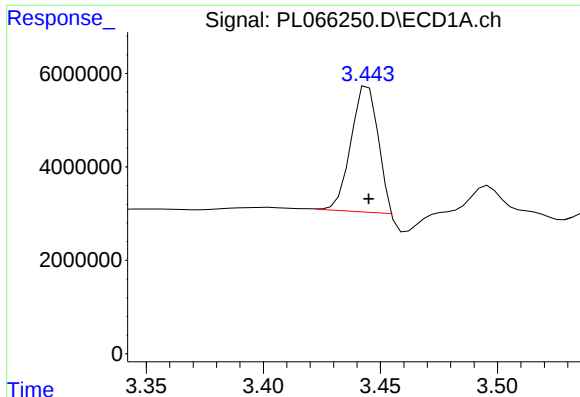
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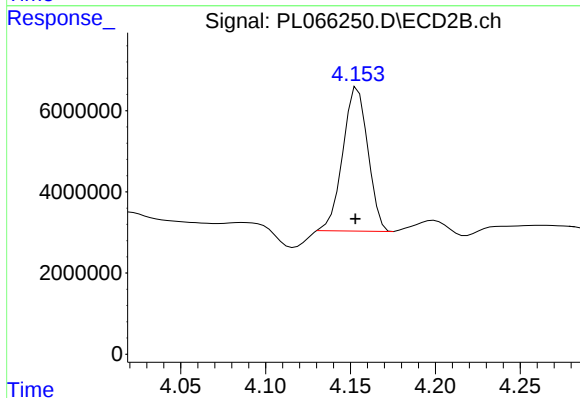
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 21676545
Conc: 8.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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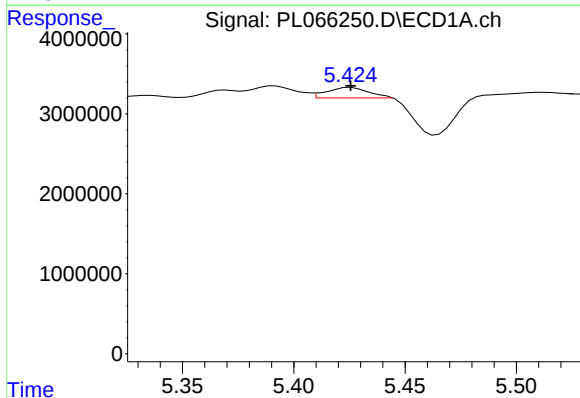
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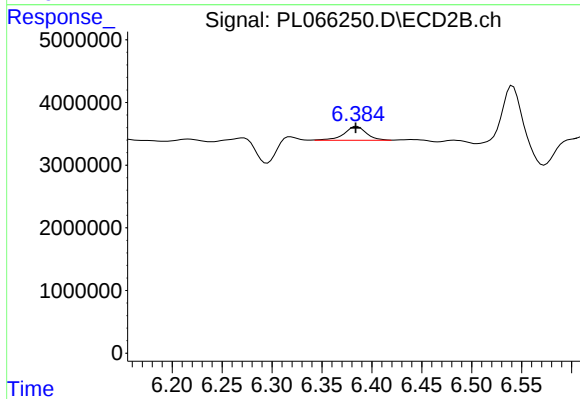
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 36354704
Conc: 9.04 ng/ml m



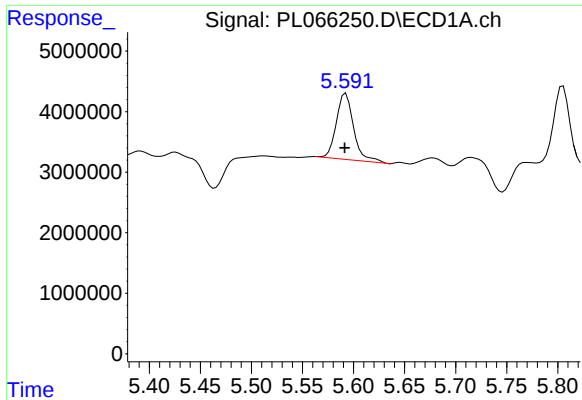
#11 alpha-Chlordane

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 1685248
Conc: 0.46 ng/ml m



#11 alpha-Chlordane

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 3420132
Conc: 0.76 ng/ml m



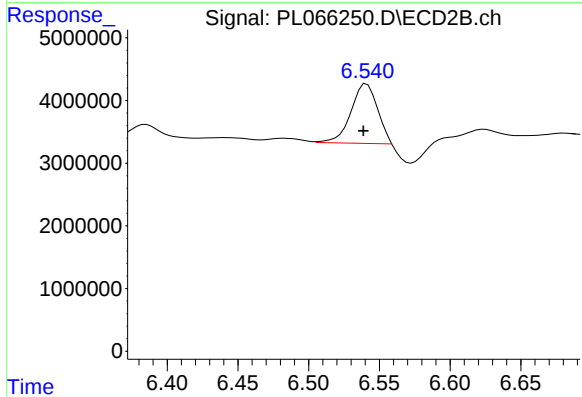
#12 4,4'-DDE

R.T.: 5.592 min
Delta R.T.: 0.001 min
Response: 12997195
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
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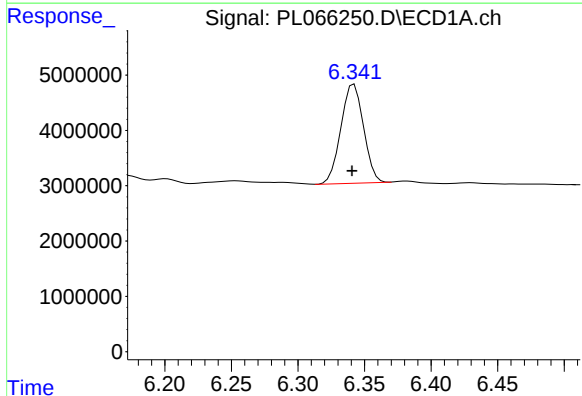
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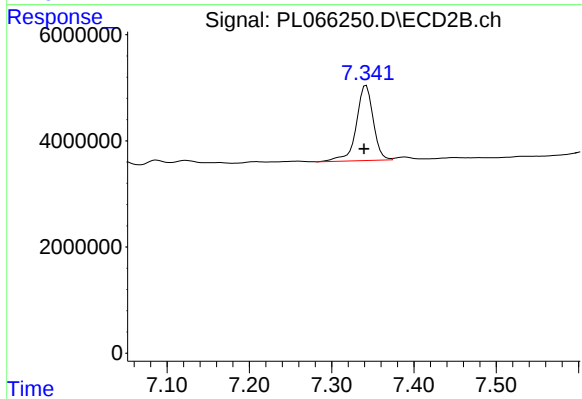
#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 12436097
Conc: 3.00 ng/ml m



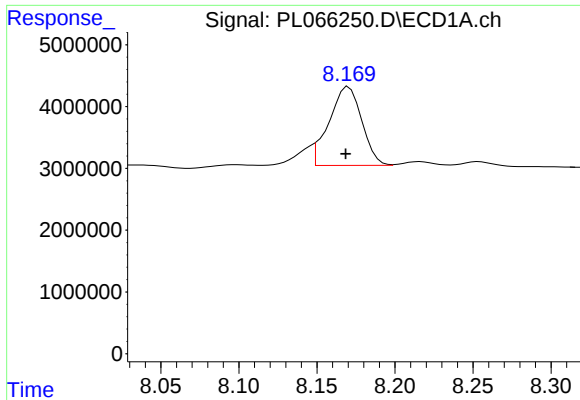
#17 4,4'-DDT

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 21275991
Conc: 6.68 ng/ml m



#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: 0.003 min
Response: 20146097
Conc: 5.94 ng/ml



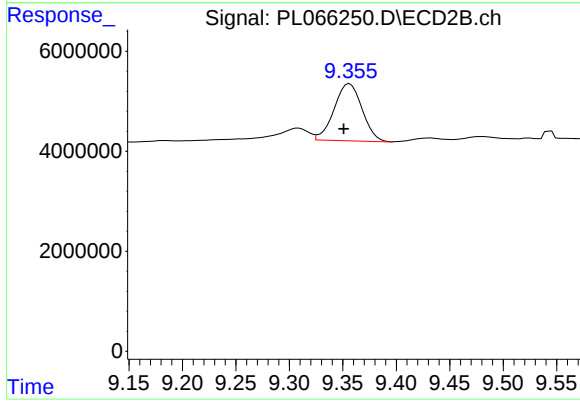
#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 18312149
Conc: 7.68 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 20782149
Conc: 6.36 ng/ml m