

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 16:07
 Operator : AJ\MA
 Sample : L2839-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NMDUP06-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 18:24:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 13:09:31 2020
 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...	3.521	4.073	21186589	31285411	12.269	12.024
28)	SA Decachlor...	8.297	9.184	23561454	33486055	14.328	14.126
Target Compounds							
11)	B alpha-Chl...	5.534	6.272	1116342	17371797	0.669m	5.716m#
12)	B 4,4'-DDE	5.697	6.425	4426650	9706172	2.911m	3.487
17)	MA 4,4'-DDT	6.455	7.216	5323812	4589732	4.220	2.016 #

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

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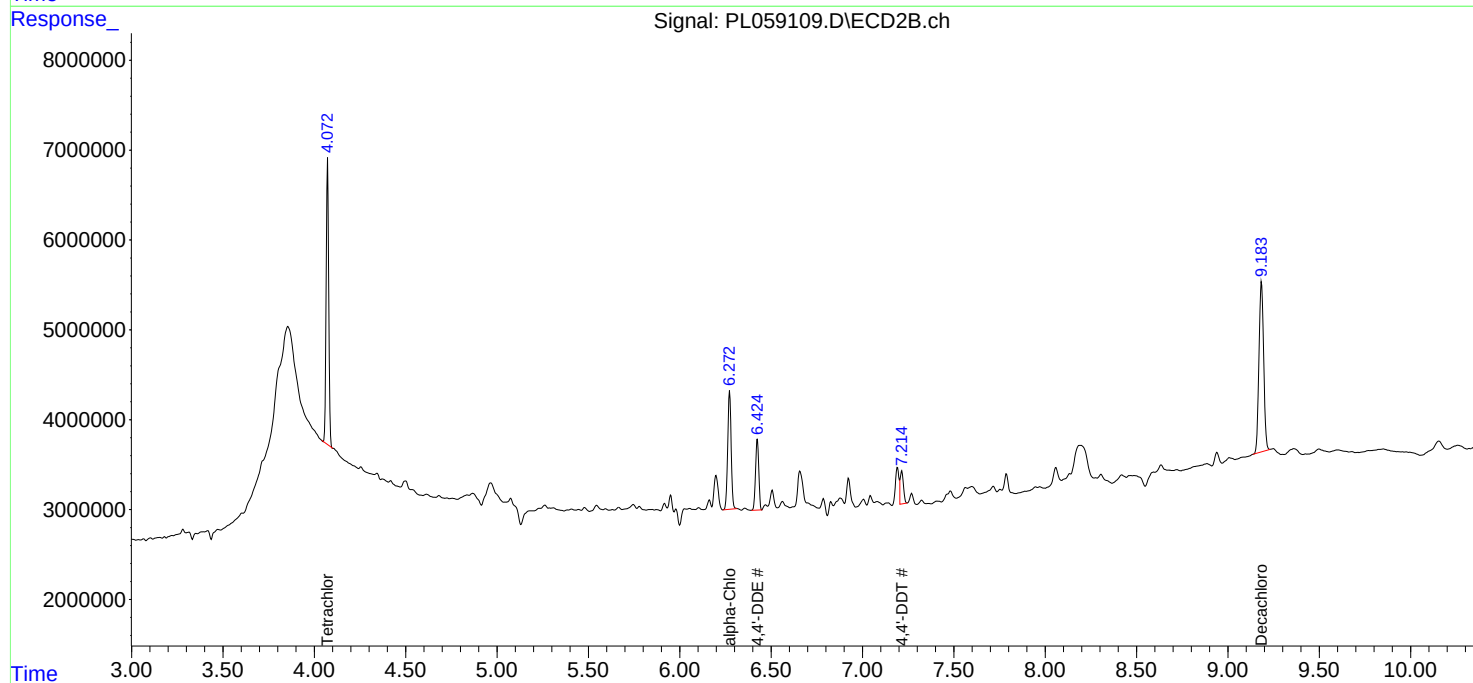
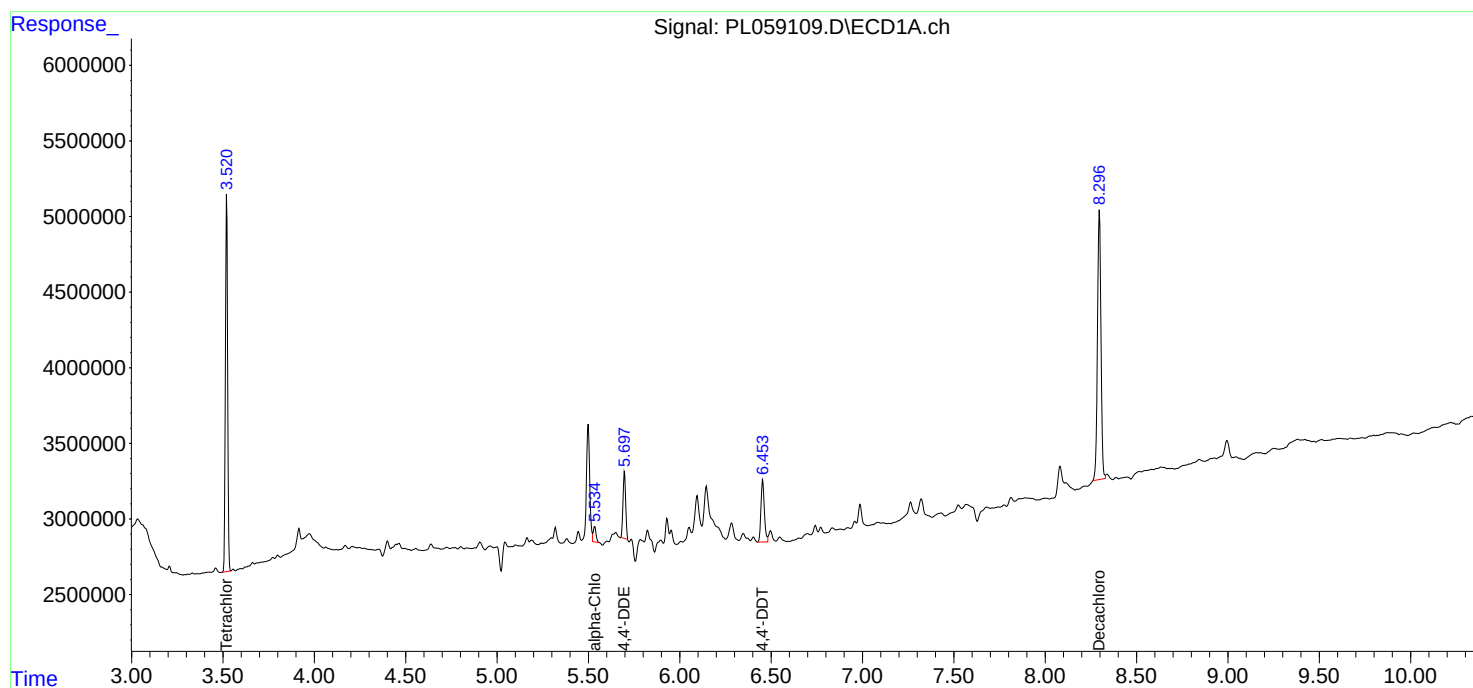
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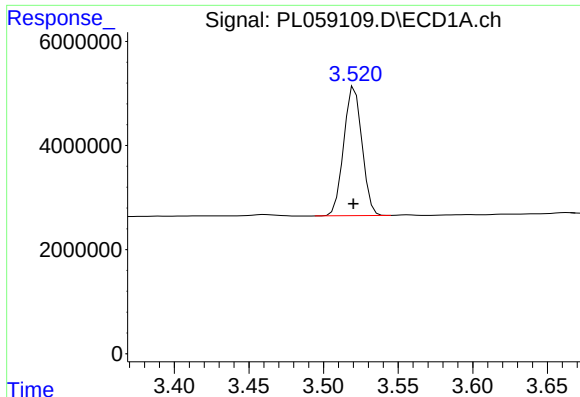
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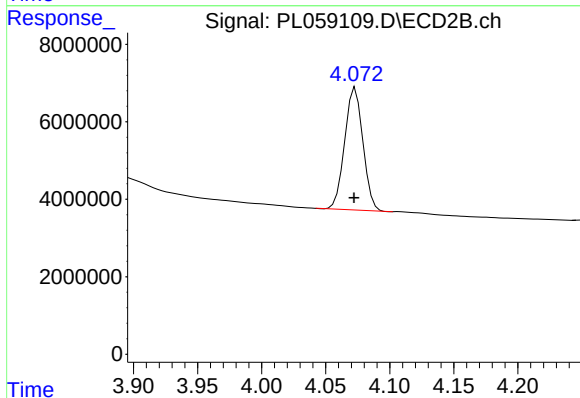
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 21186589
Conc: 12.27 ng/ml

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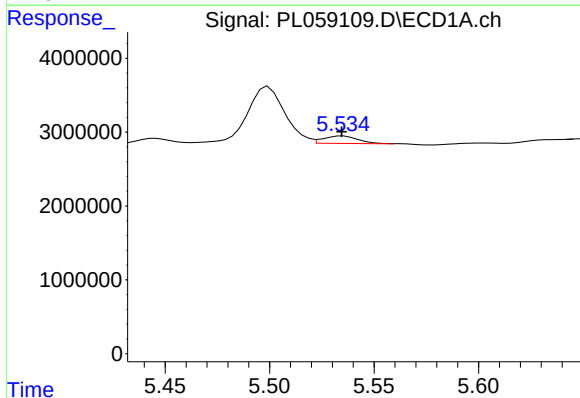
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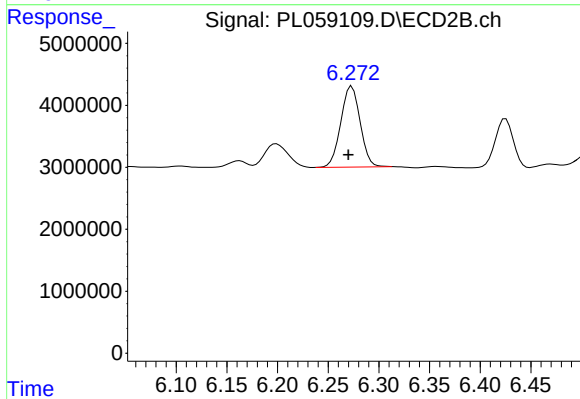
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 31285411
Conc: 12.02 ng/ml



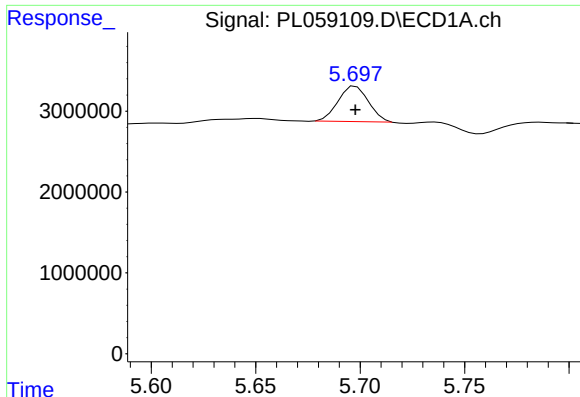
#11 alpha-Chlordane

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 1116342
Conc: 0.67 ng/ml m



#11 alpha-Chlordane

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 17371797
Conc: 5.72 ng/ml m



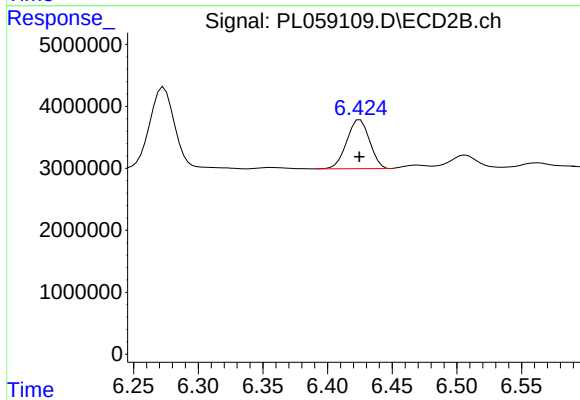
#12 4,4'-DDE

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 4426650
Conc: 2.91 ng/ml m

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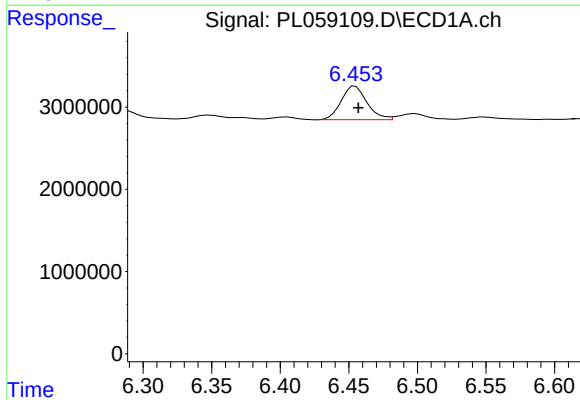
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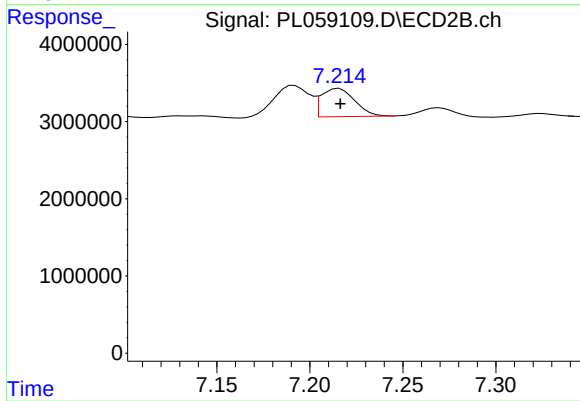
#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 9706172
Conc: 3.49 ng/ml



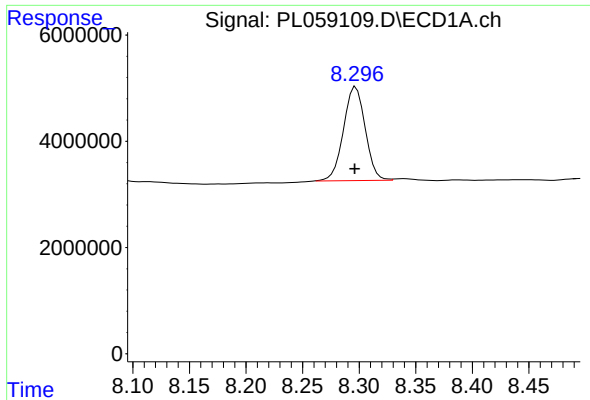
#17 4,4'-DDT

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 5323812
Conc: 4.22 ng/ml



#17 4,4'-DDT

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 4589732
Conc: 2.02 ng/ml



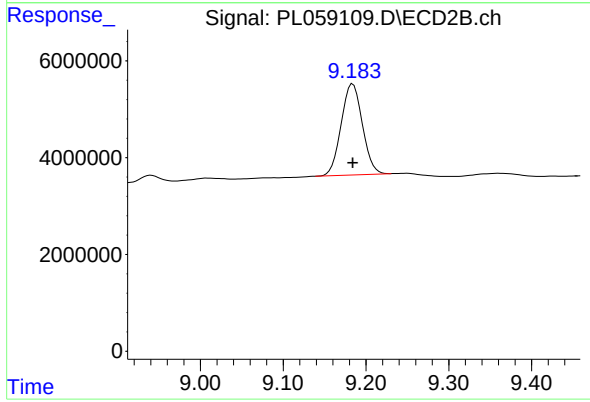
#28 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 23561454
Conc: 14.33 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 33486055
Conc: 14.13 ng/ml