

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090820\
 Data File : PL061309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 21:15
 Operator : DD\AJ
 Sample : L3872-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-090420

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:38:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.009	25406651	45854163	14.731	14.907
28)	SA Decachlor...	8.211	9.095	23140621	33914311	13.871	14.343
Target Compounds							
10)	B gamma-Chl...	5.397	6.121	1869513	6498564	1.009m	1.885m#
11)	B alpha-Chl...	5.455	6.197	3627363	12169540	1.958m	3.497 #
12)	B 4,4'-DDE	5.619	6.351	2930930	7581511	1.724m	2.365 #
14)	MA Endrin	6.007	6.712	877632	1988221	0.522m	0.711m#
16)	A 4,4'-DDD	6.135	6.849	745832	3207775	0.516m	1.249 #

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

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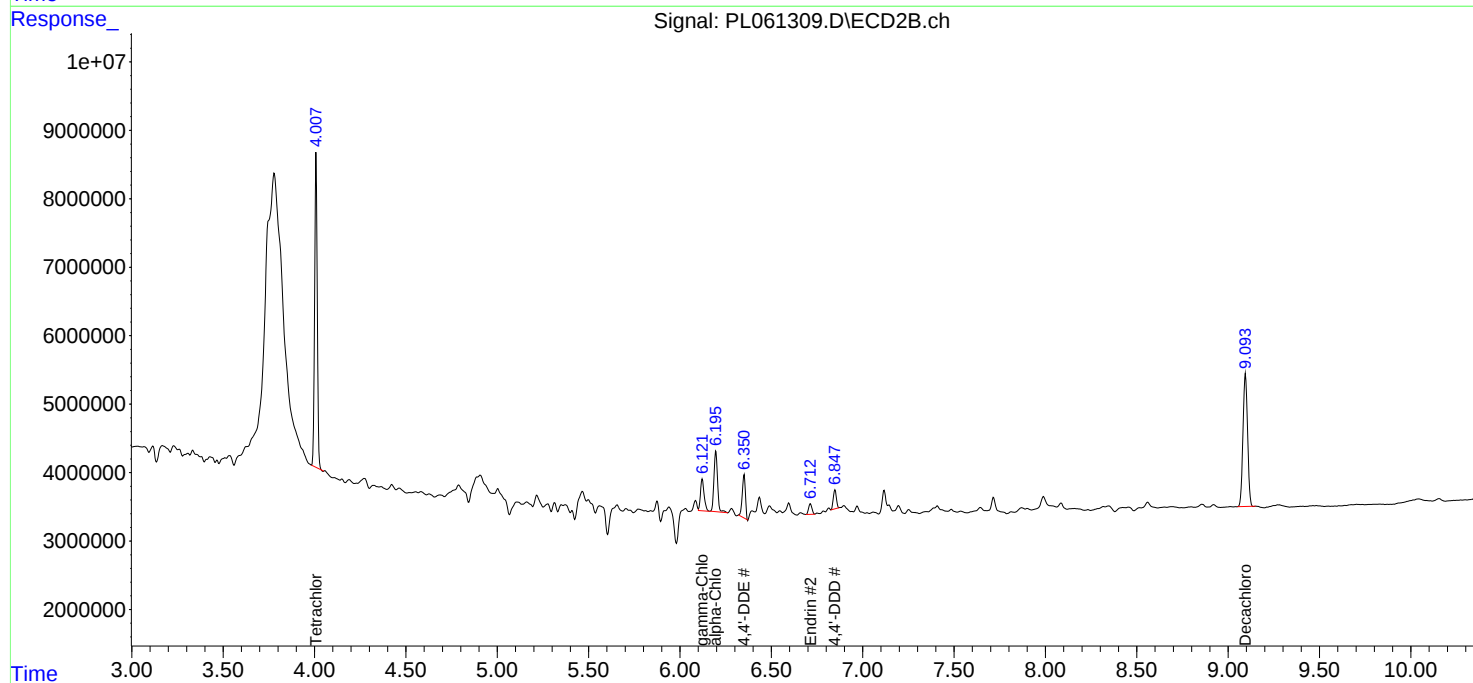
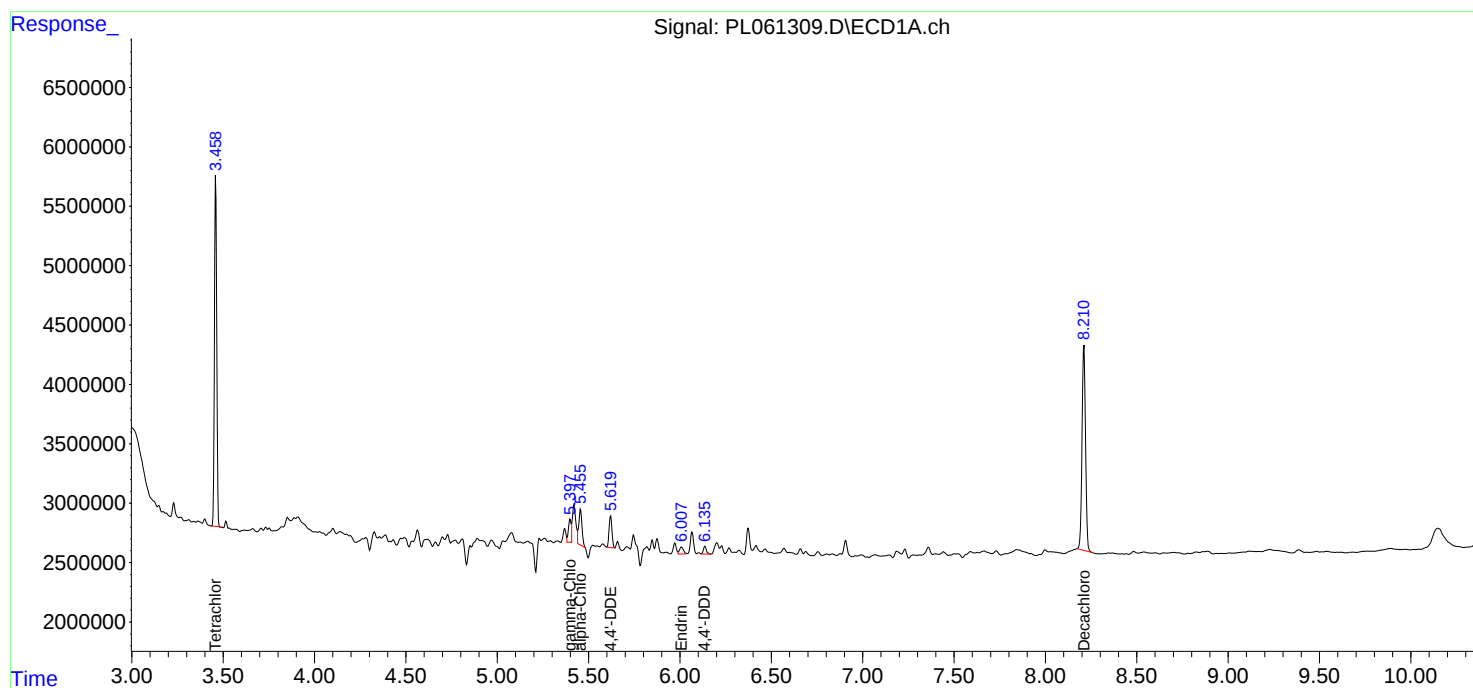
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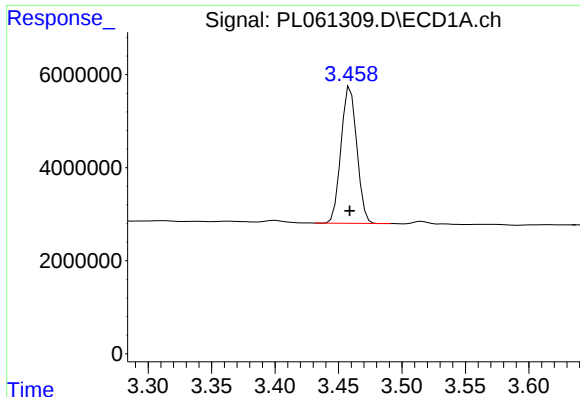
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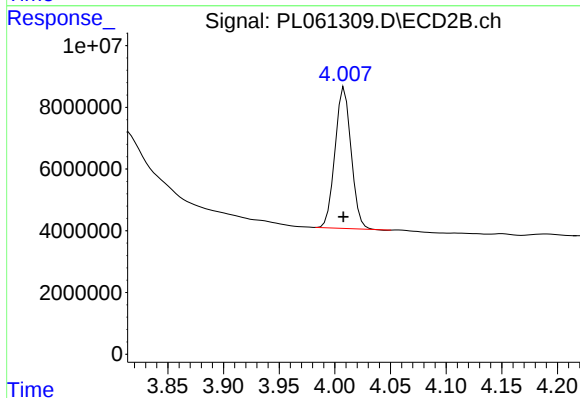
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 25406651
Conc: 14.73 ng/ml

Instrument :
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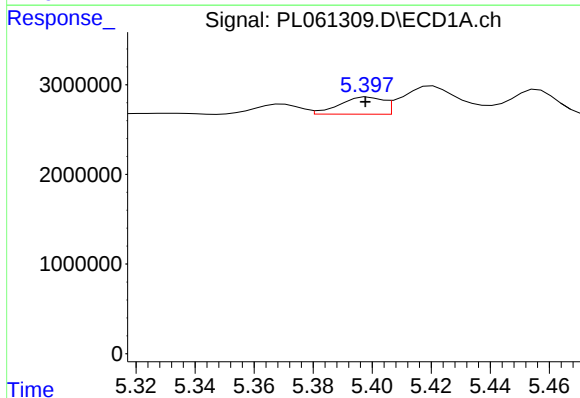
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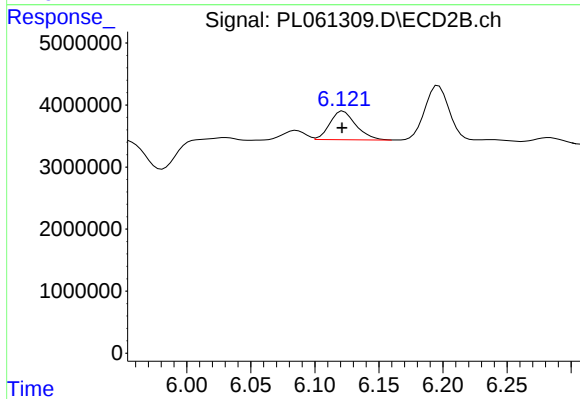
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.001 min
Response: 45854163
Conc: 14.91 ng/ml



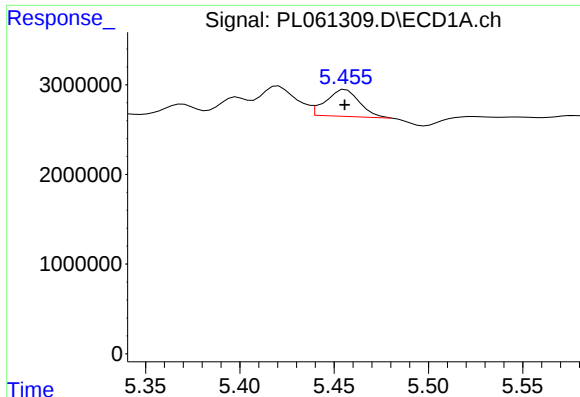
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 1869513
Conc: 1.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 6498564
Conc: 1.89 ng/ml m



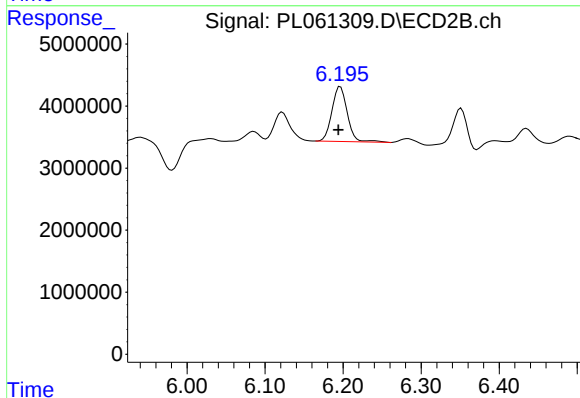
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 3627363
Conc: 1.96 ng/ml m

Instrument :
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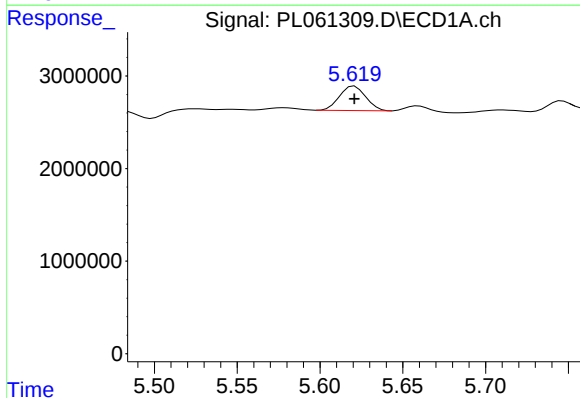
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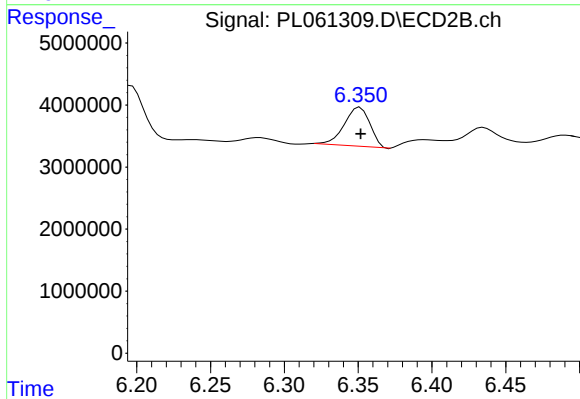
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 12169540
Conc: 3.50 ng/ml



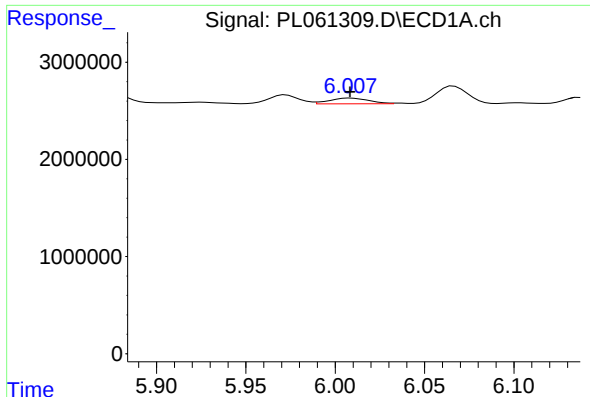
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 2930930
Conc: 1.72 ng/ml m



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 7581511
Conc: 2.37 ng/ml



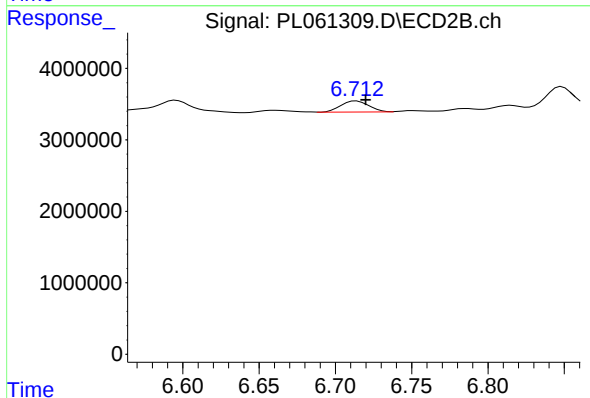
#14 Endrin

R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 877632
Conc: 0.52 ng/ml m

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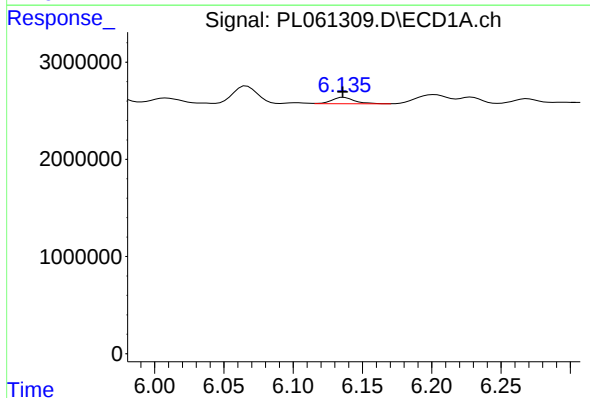
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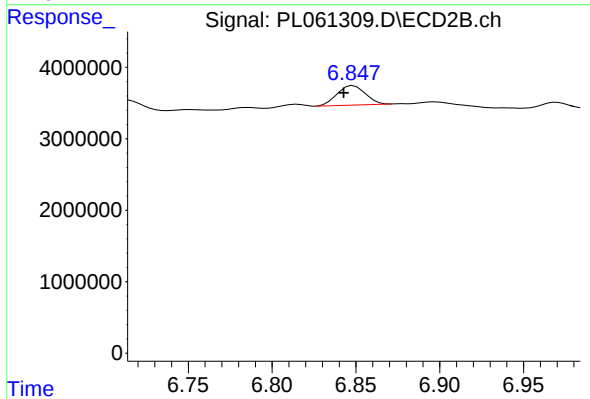
#14 Endrin

R.T.: 6.712 min
Delta R.T.: -0.008 min
Response: 1988221
Conc: 0.71 ng/ml m



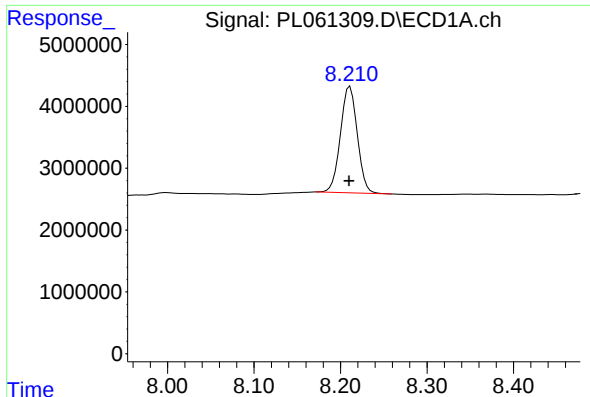
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 745832
Conc: 0.52 ng/ml m



#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.006 min
Response: 3207775
Conc: 1.25 ng/ml



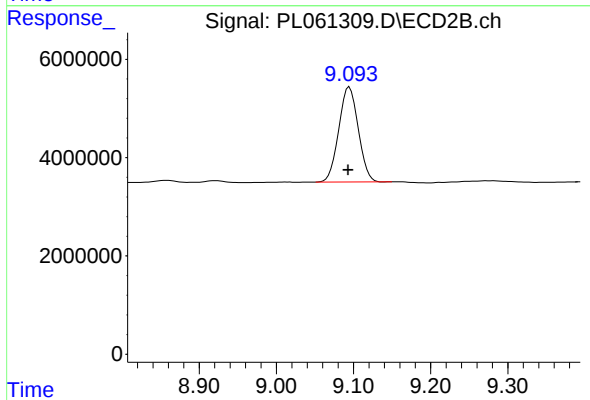
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.001 min
Response: 23140621
Conc: 13.87 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.002 min
Response: 33914311
Conc: 14.34 ng/ml