

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 15:15
 Operator : DD\AJ
 Sample : L4198-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-24

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 16:09:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.457	4.007	26607808	40736163	15.597	14.931
28)	SA Decachlor...	8.209	9.093	24052251	32959576	14.785	14.972
Target Compounds							
10)	B gamma-Chl...	5.394	6.121	8251925	17504909	4.752m	5.961 #
11)	B alpha-Chl...	5.452	6.194	11970327	30815820	6.891m	10.260m#
12)	B 4,4'-DDE	5.618	6.348	919688	1344633	0.585m	0.493m
17)	MA 4,4'-DDT	6.373	7.141	1075756	1875047	0.853m	0.856m

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

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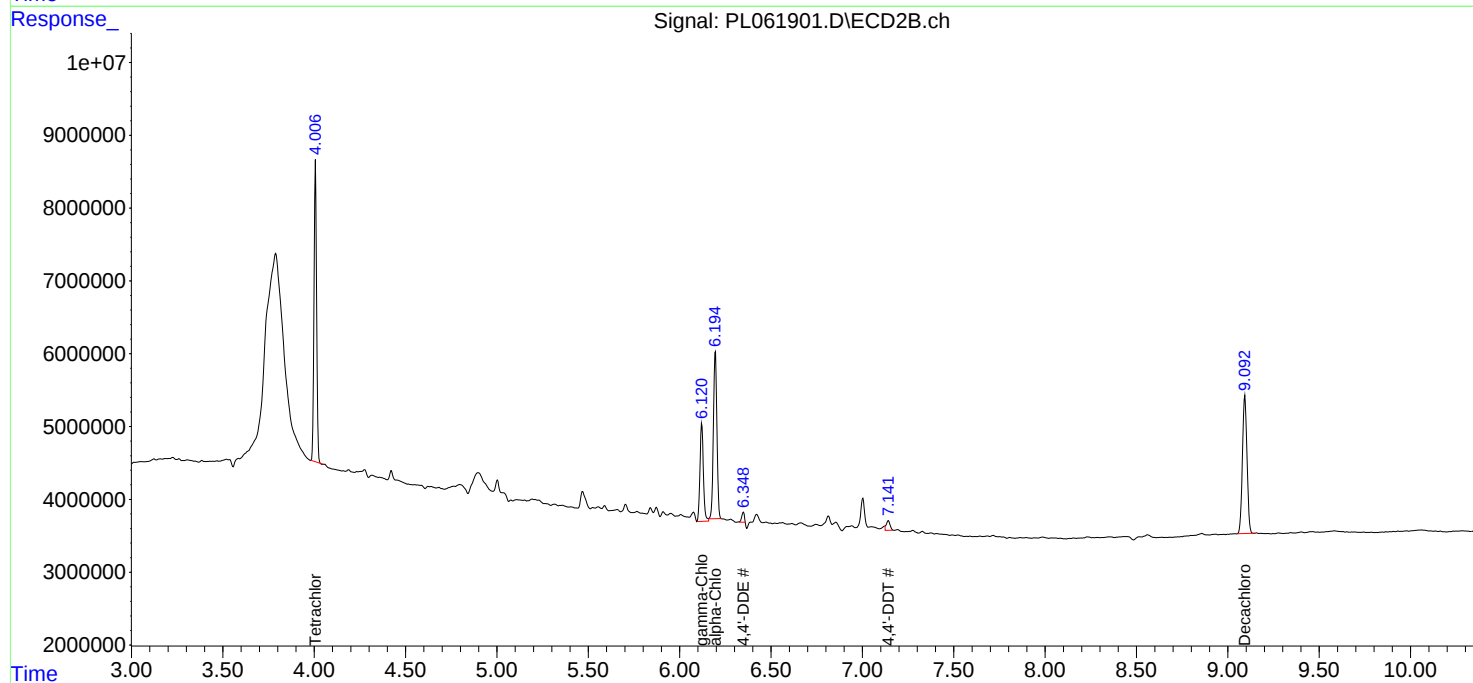
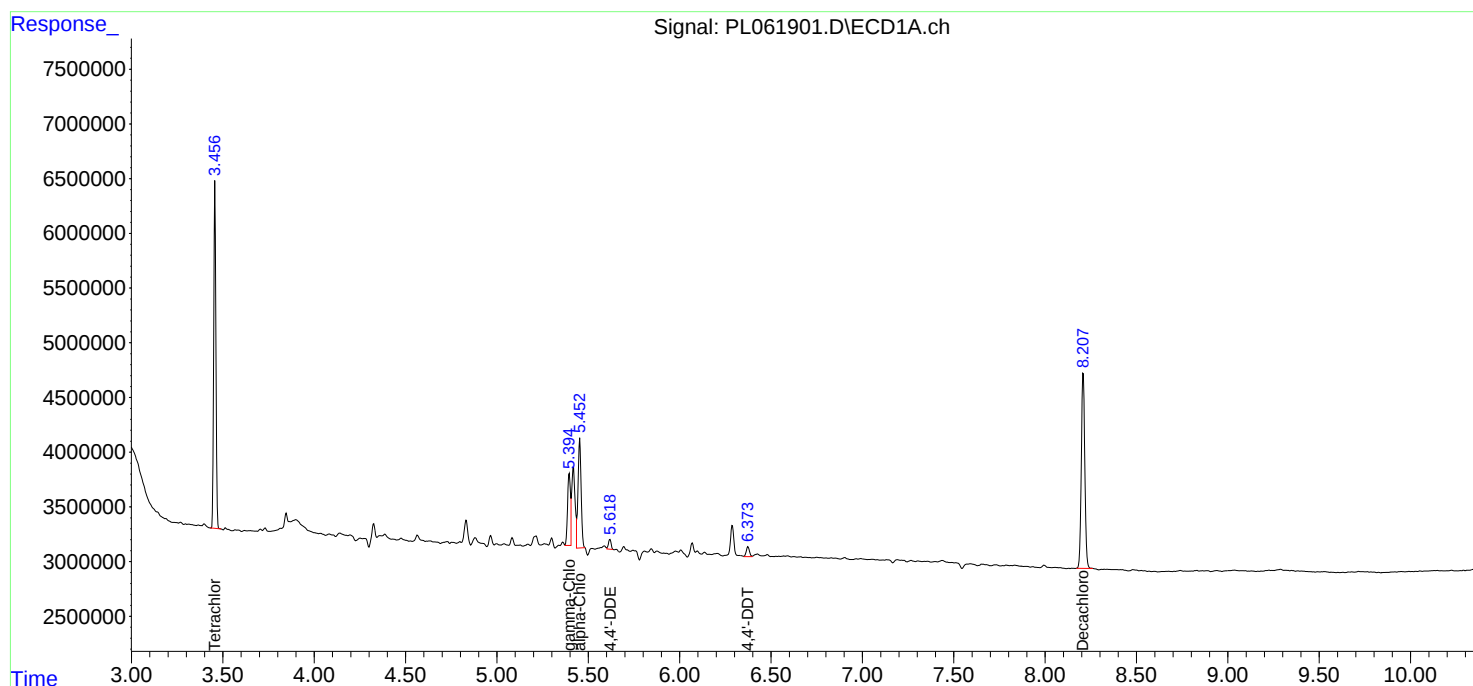
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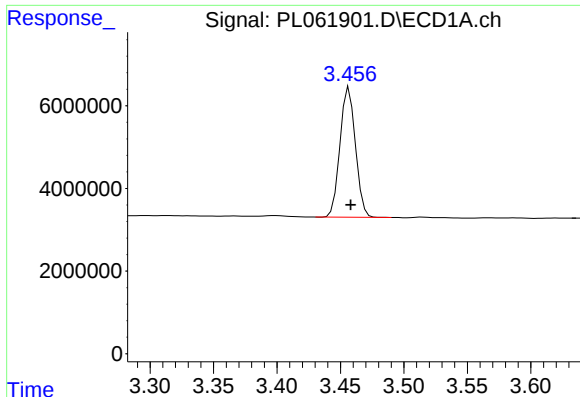
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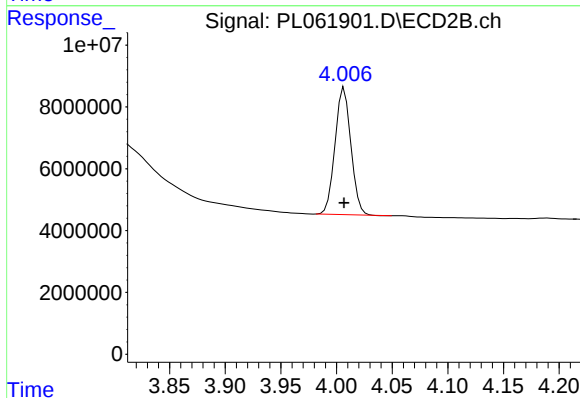
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 26607808
Conc: 15.60 ng/ml

Instrument :
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ClientSampleId :
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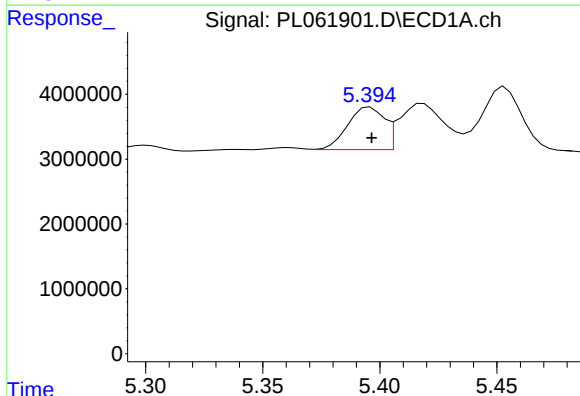
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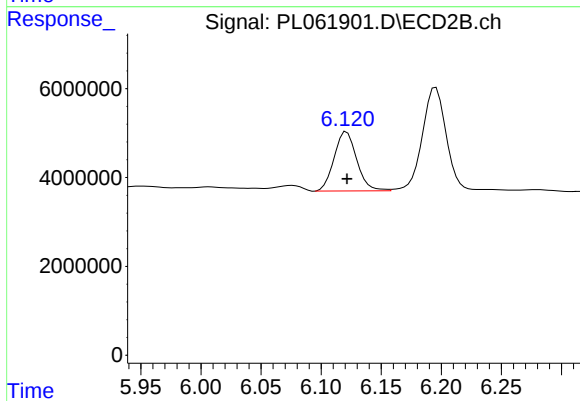
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 40736163
Conc: 14.93 ng/ml



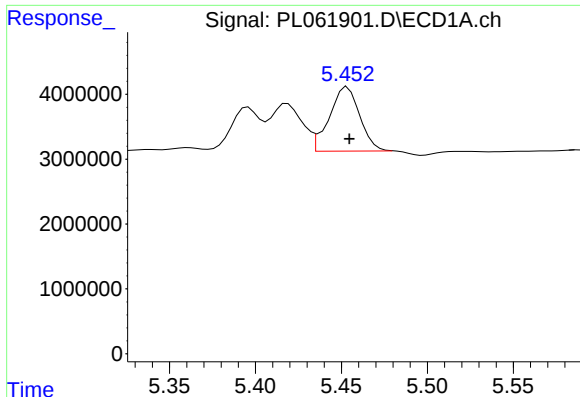
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 8251925
Conc: 4.75 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 17504909
Conc: 5.96 ng/ml



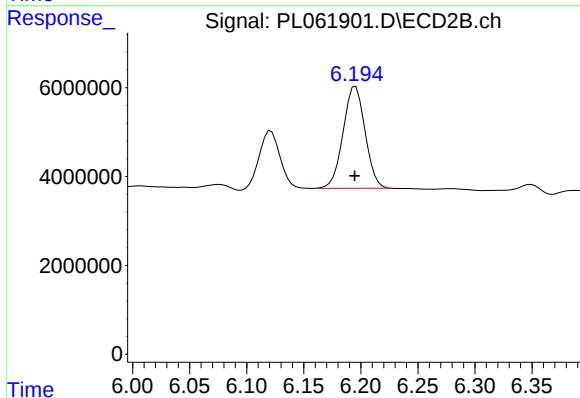
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 11970327
Conc: 6.89 ng/ml m

Instrument :
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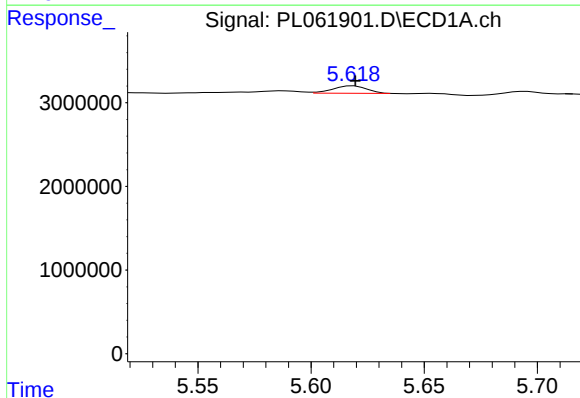
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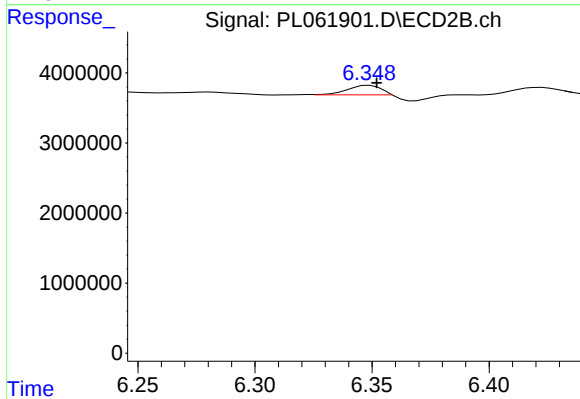
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 30815820
Conc: 10.26 ng/ml m



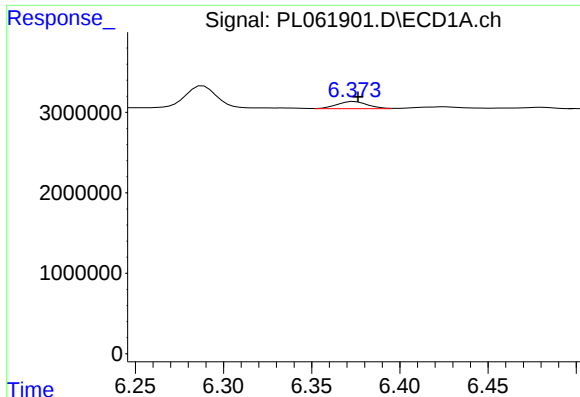
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 919688
Conc: 0.59 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 1344633
Conc: 0.49 ng/ml m



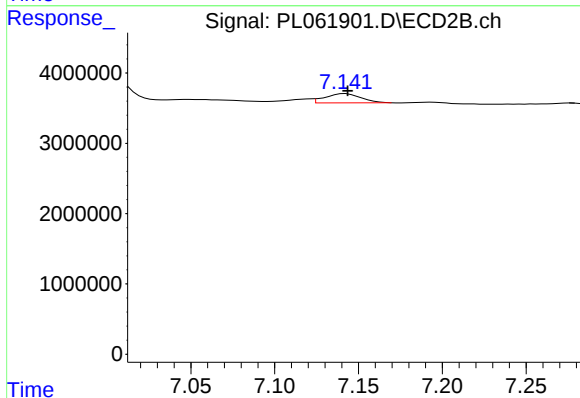
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1075756
Conc: 0.85 ng/ml m

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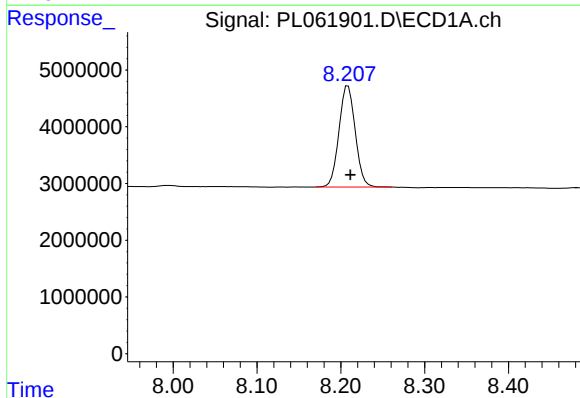
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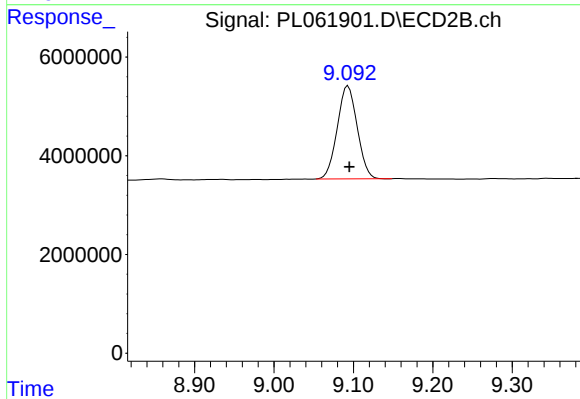
#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 1875047
Conc: 0.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 24052251
Conc: 14.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.001 min
Response: 32959576
Conc: 14.97 ng/ml