

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 16:55
 Operator : DD\AJ
 Sample : L4198-28
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-19

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:39:46 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...	3.458	4.007	37167382	57572925	21.787	21.103
28)	SA Decachlor...	8.209	9.095	36733951	48005290	22.581	21.807
Target Compounds							
10)	B gamma-Chl...	5.396	6.121	1386981	4125718	0.799m	1.405m#
11)	B alpha-Chl...	5.453	6.194	1744060	5584435	1.004m	1.859m#
12)	B 4,4'-DDE	5.618	6.347	2420053	4362331	1.540m	1.598m
17)	MA 4,4'-DDT	6.373	7.142	3128675	3001758	2.480m	1.371m#

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

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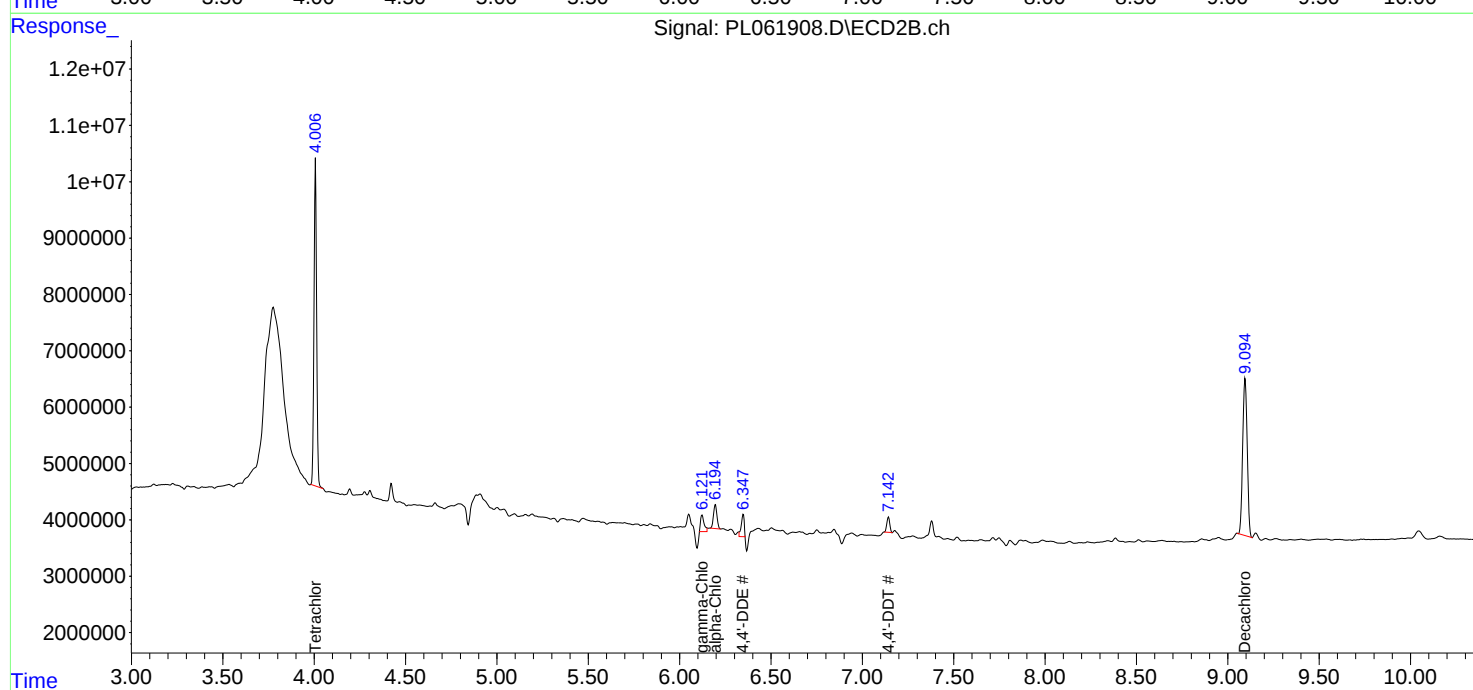
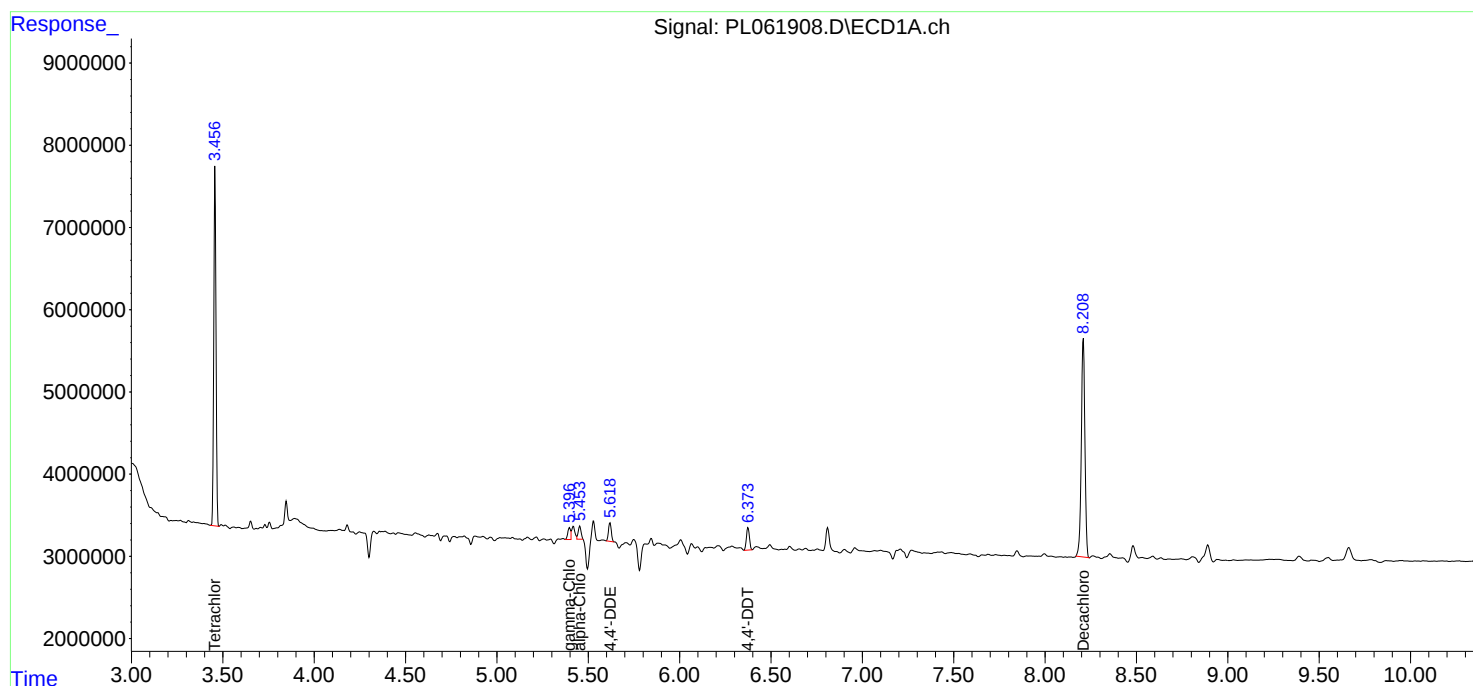
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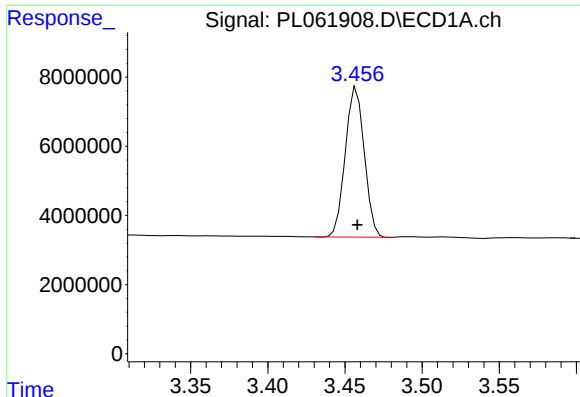
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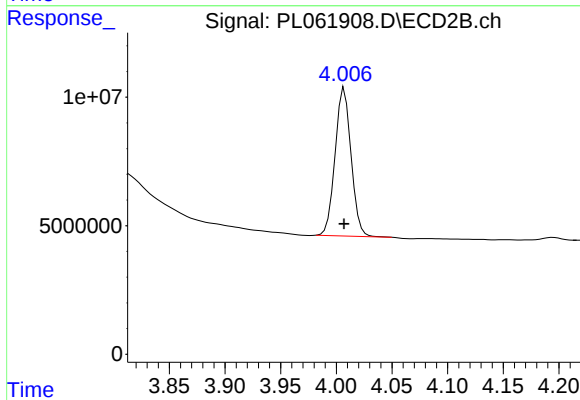
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 37167382
Conc: 21.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-19

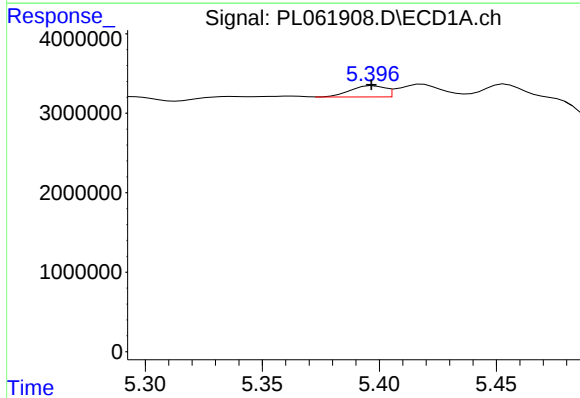
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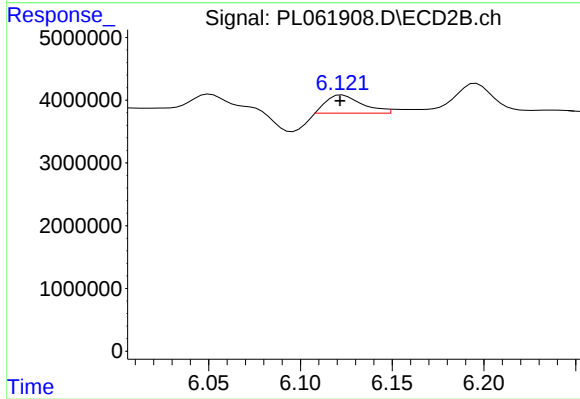
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 57572925
Conc: 21.10 ng/ml



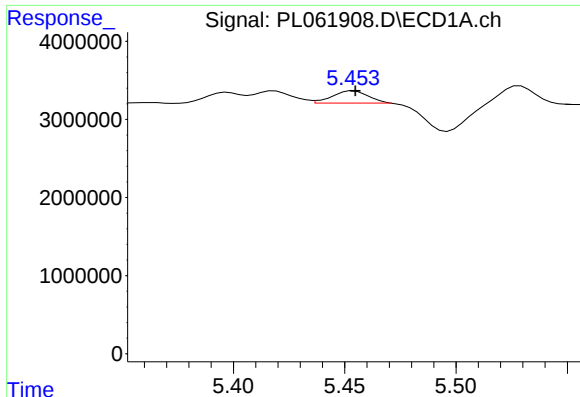
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 1386981
Conc: 0.80 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 4125718
Conc: 1.40 ng/ml m



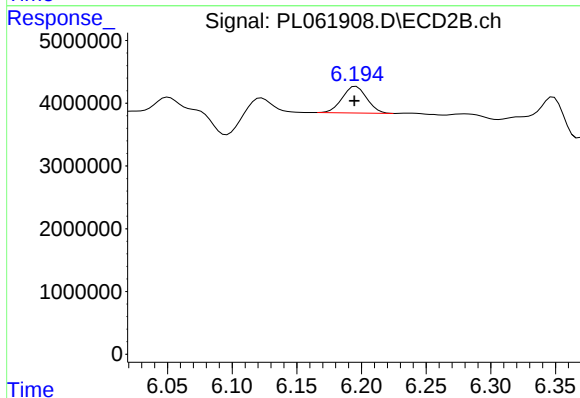
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 1744060
Conc: 1.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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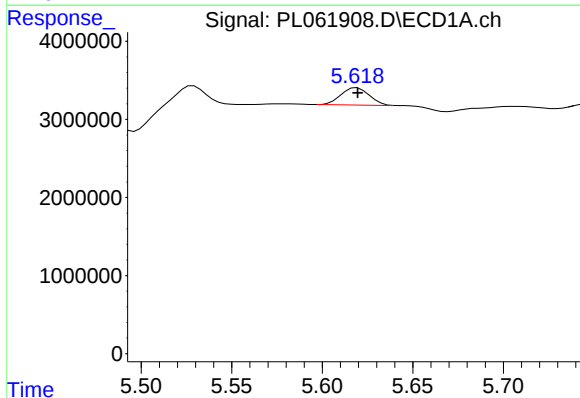
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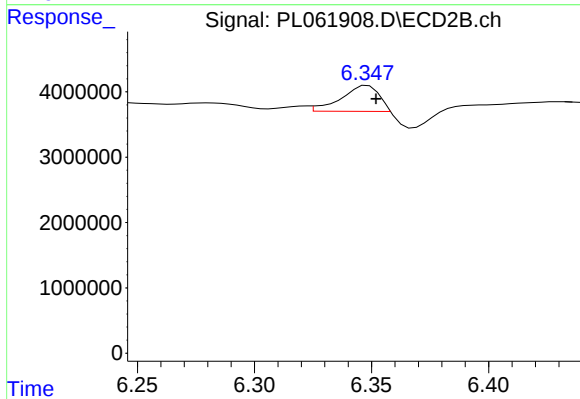
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 5584435
Conc: 1.86 ng/ml m



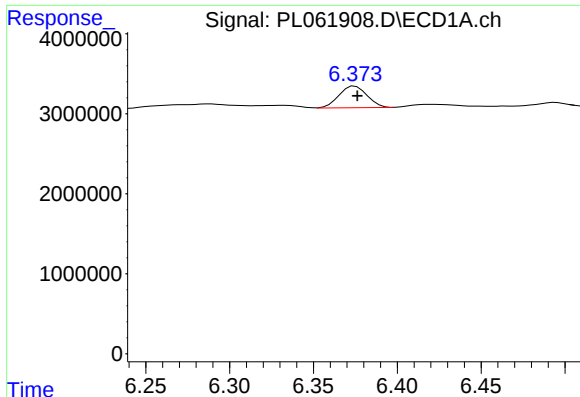
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 2420053
Conc: 1.54 ng/ml m



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 4362331
Conc: 1.60 ng/ml m



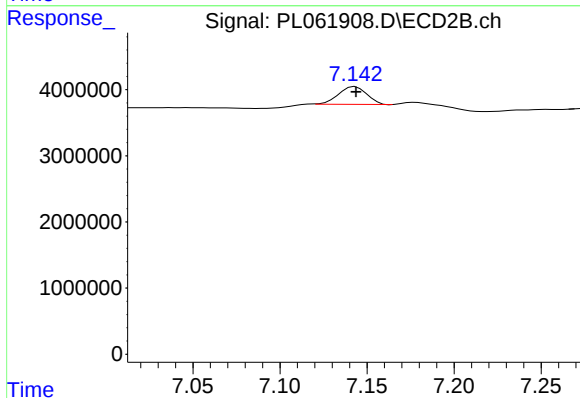
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 3128675
Conc: 2.48 ng/ml m

Instrument :
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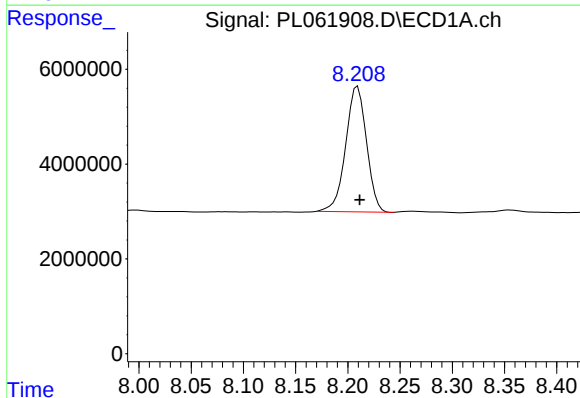
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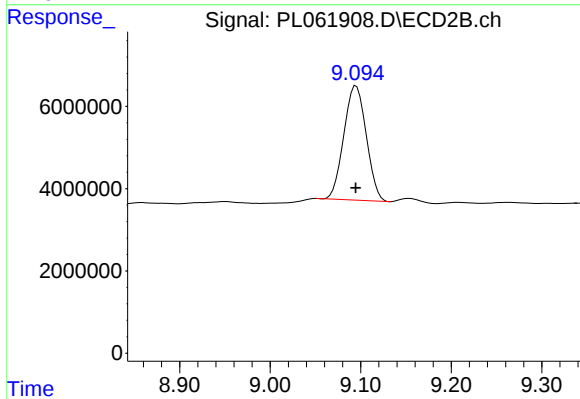
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 3001758
Conc: 1.37 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 36733951
Conc: 22.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 48005290
Conc: 21.81 ng/ml