

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 17:41
 Operator : AJ\MA
 Sample : L1743-02DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-7DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 18:09:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.460	3.957	48884356	13667001	5.736	6.406
28) SA Decachlor...	8.213	8.983	64572055	14997018	6.681	7.058
Target Compounds						
10) B gamma-Chl...	5.402	6.050	71100744	59301449	5.724m	19.809 #
11) B alpha-Chl...	5.458	6.124	261.4E6	179.6E6	21.278	59.586 #
12) B 4,4'-DDE	5.621	6.280	62180592	20879363	5.306m	7.357 #
17) MA 4,4'-DDT	6.378	7.065	22205599	7240247	2.269	2.943m#

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

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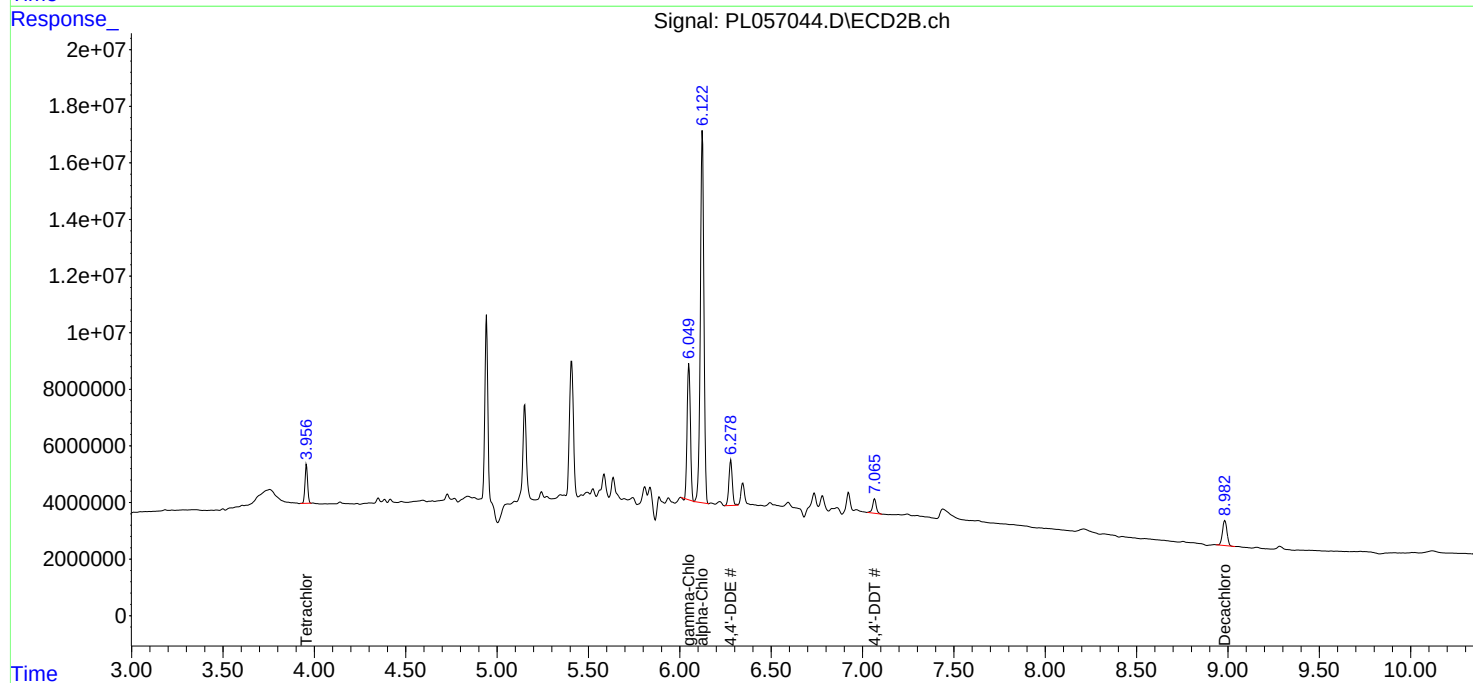
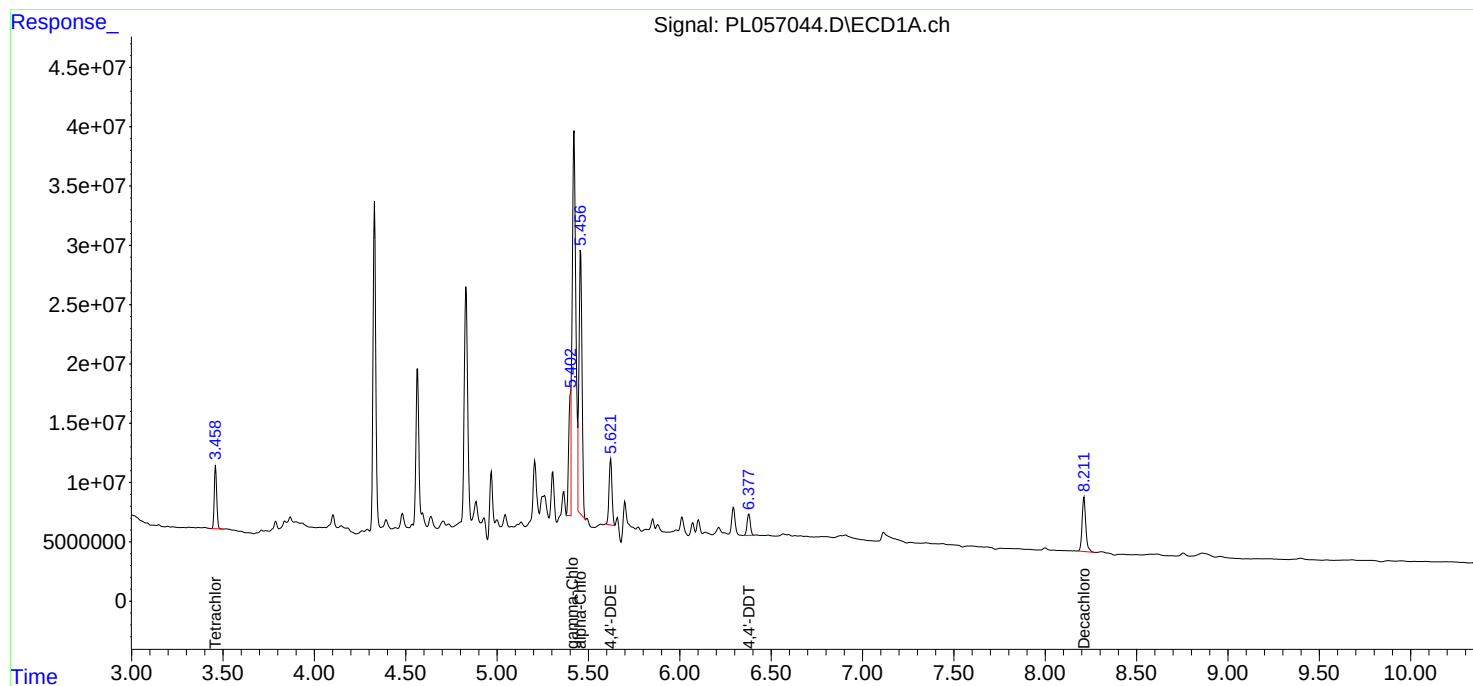
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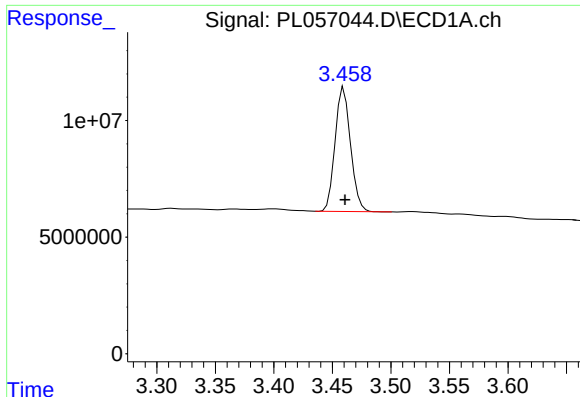
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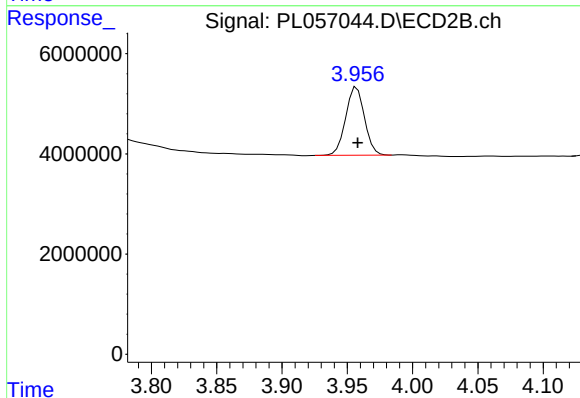
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 48884356
Conc: 5.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-7DL

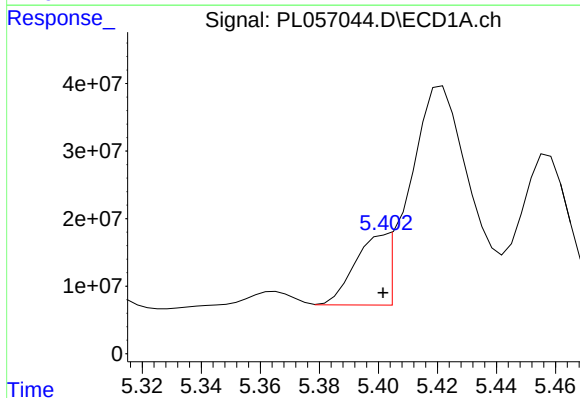
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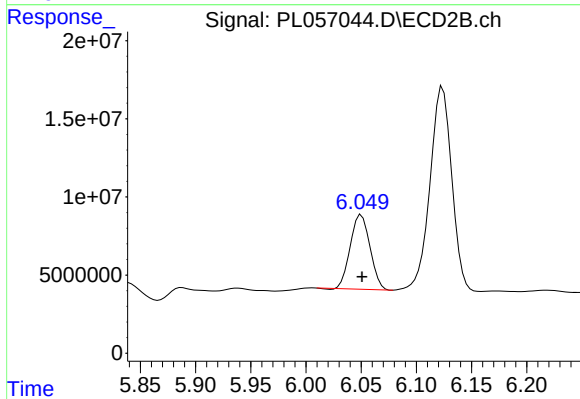
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 13667001
Conc: 6.41 ng/ml



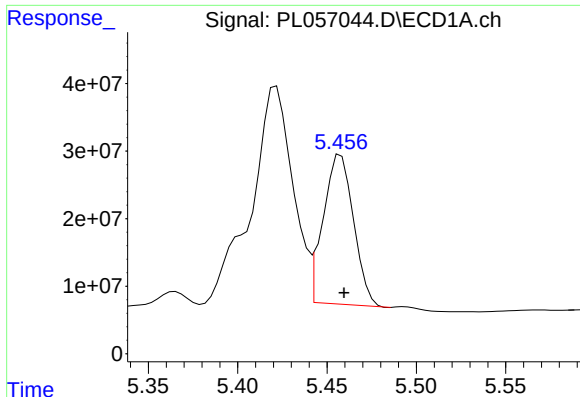
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 71100744
Conc: 5.72 ng/ml m



#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 59301449
Conc: 19.81 ng/ml



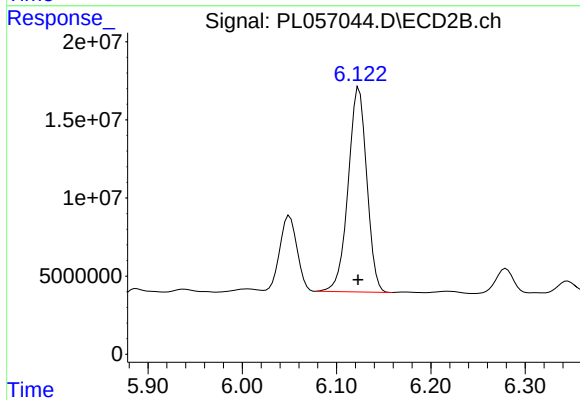
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 261422898
Conc: 21.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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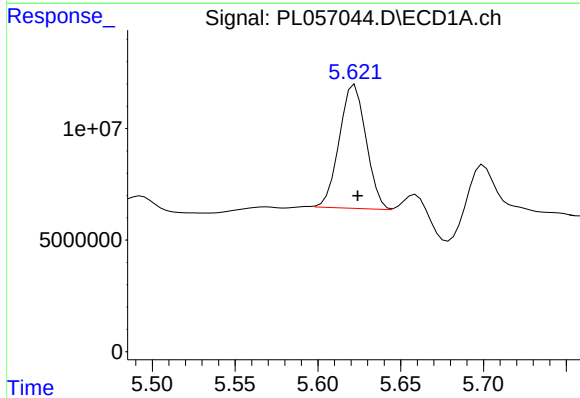
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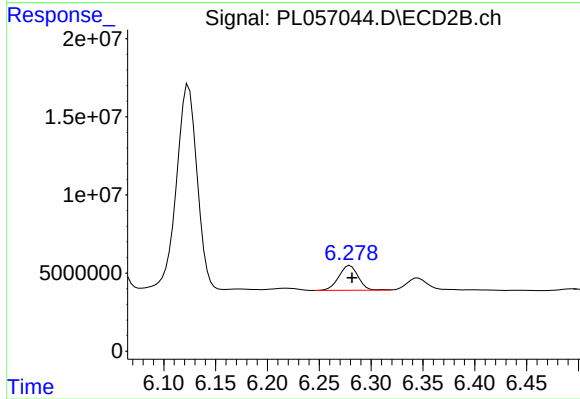
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 179617945
Conc: 59.59 ng/ml



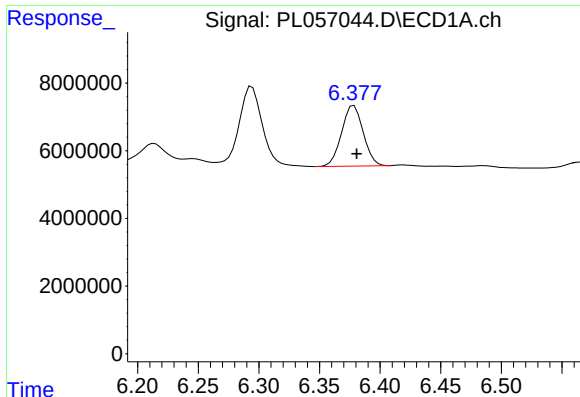
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 62180592
Conc: 5.31 ng/ml m



#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 20879363
Conc: 7.36 ng/ml



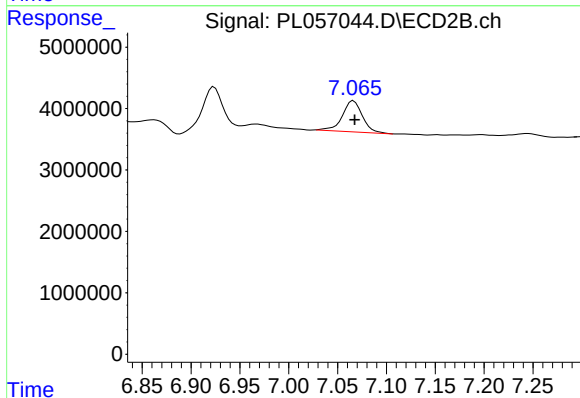
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 22205599
Conc: 2.27 ng/ml

Instrument :
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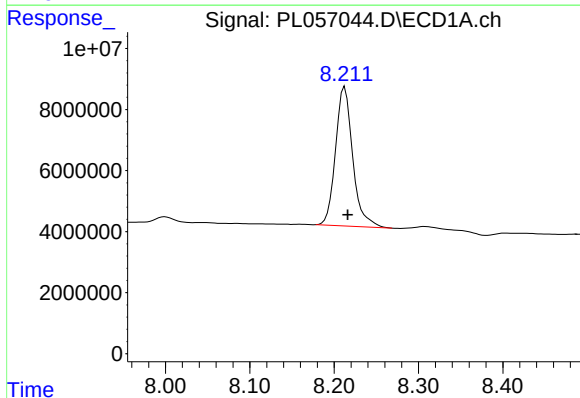
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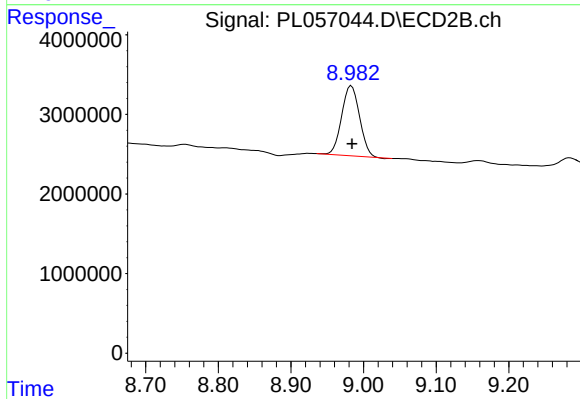
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 7240247
Conc: 2.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 64572055
Conc: 6.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: -0.001 min
Response: 14997018
Conc: 7.06 ng/ml