

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
 Data File : PL059065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 17:08
 Operator : AJ\MA
 Sample : L2839-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM43-COMP-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 01:20:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.077	19605206	27858281	10.692	10.286
28) SA Decachlor...	8.307	9.190	10035087	13039222	5.939	4.946m
Target Compounds						
11) B alpha-Chl...	5.543	6.278	1124604	12879294	0.615m	3.965 #
12) B 4,4'-DDE	5.708	6.430	2070437	4160529	1.261	1.458
17) MA 4,4'-DDT	6.465	7.221	2564003	2036958	1.763	0.857 #

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

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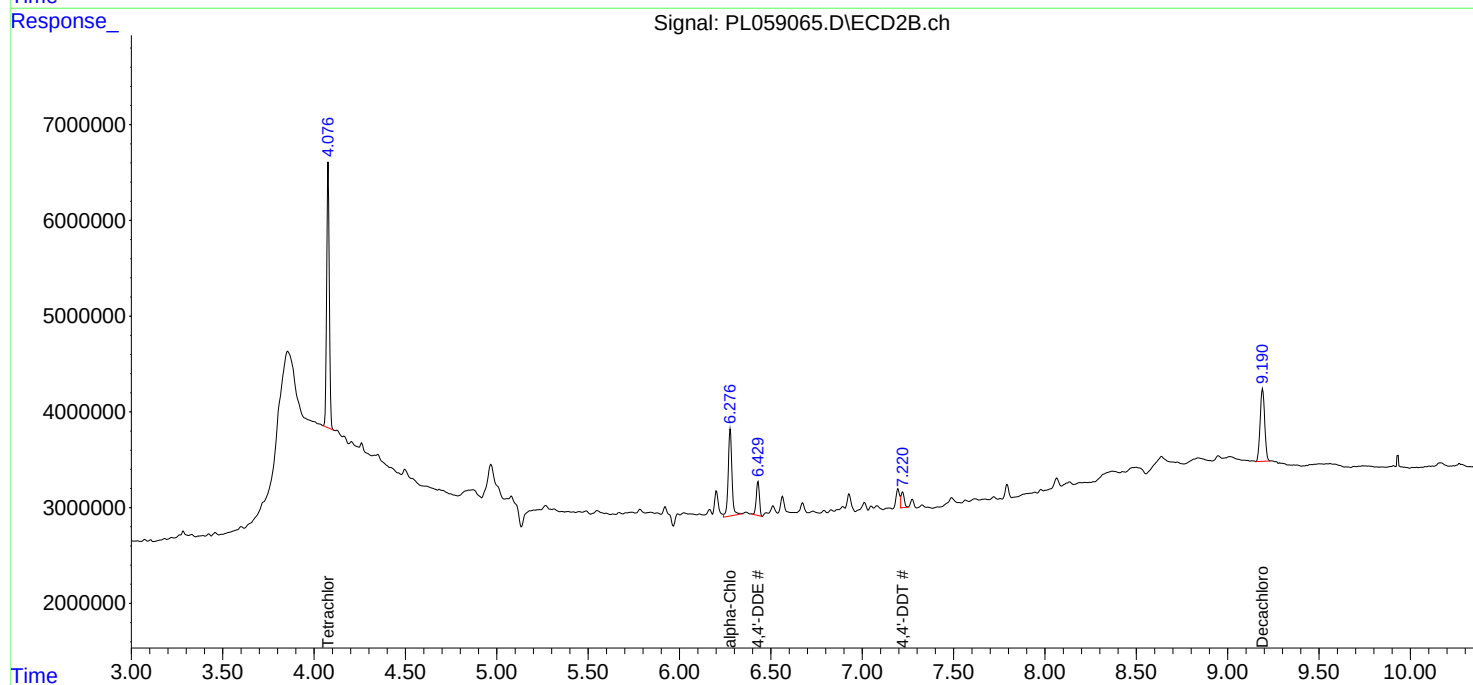
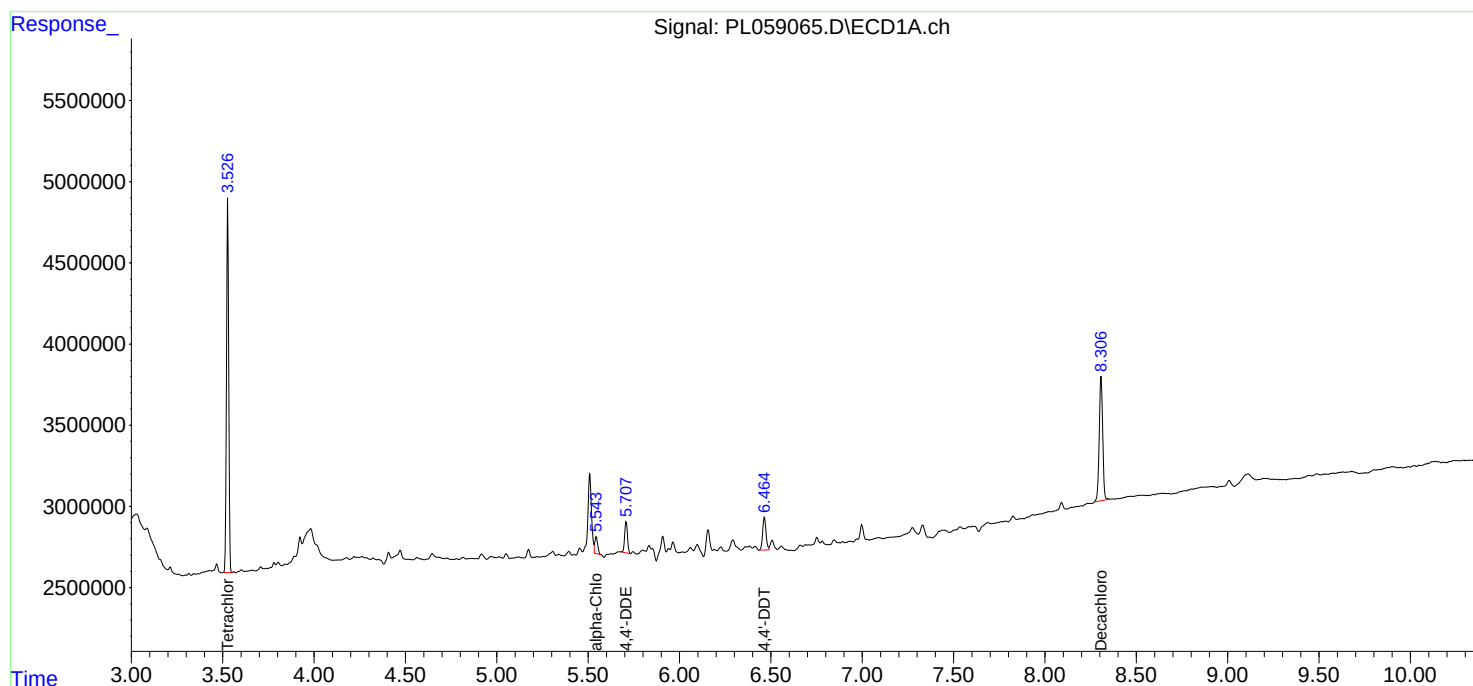
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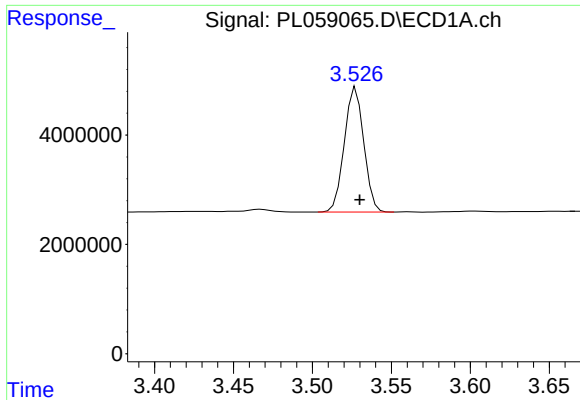
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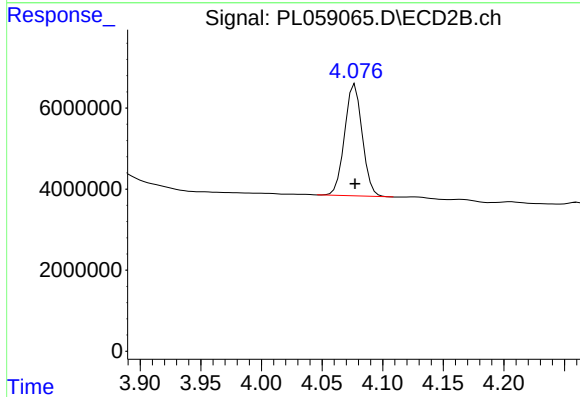
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 19605206
Conc: 10.69 ng/ml

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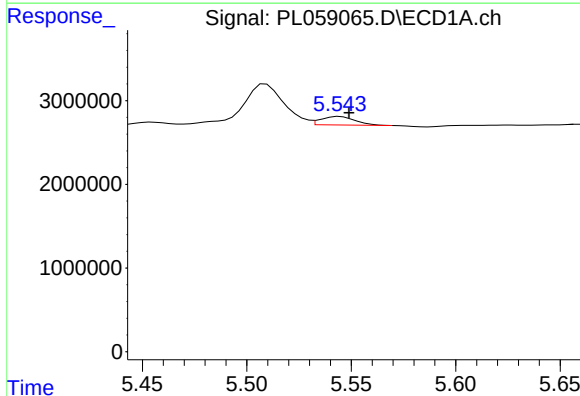
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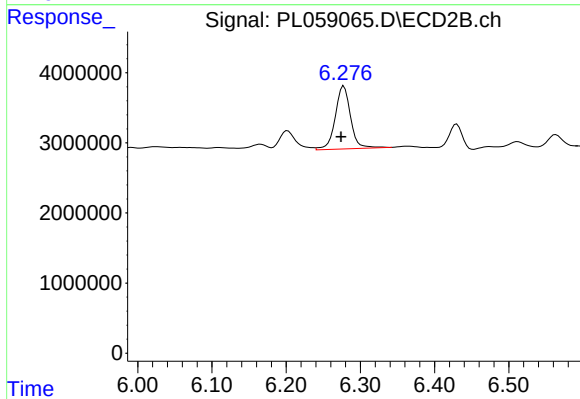
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 27858281
Conc: 10.29 ng/ml



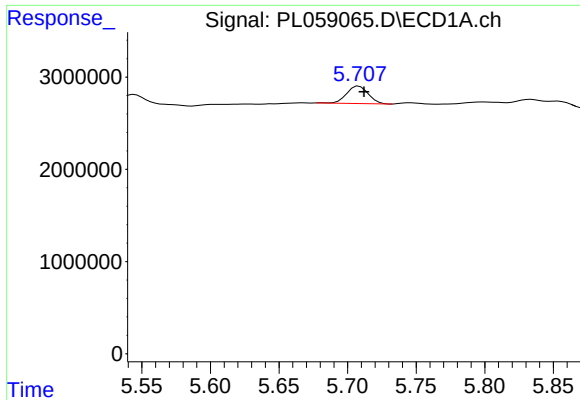
#11 alpha-Chlordane

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 1124604
Conc: 0.61 ng/ml m



#11 alpha-Chlordane

R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: 12879294
Conc: 3.97 ng/ml



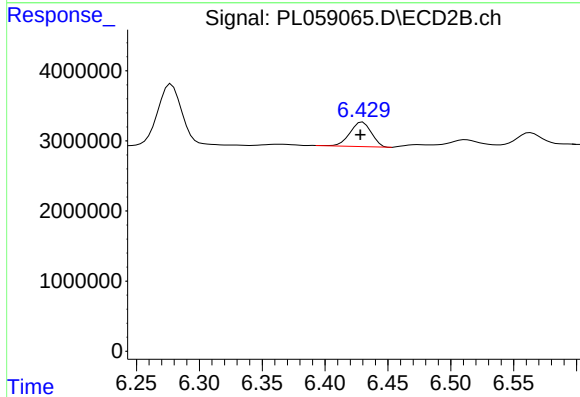
#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 2070437
Conc: 1.26 ng/ml

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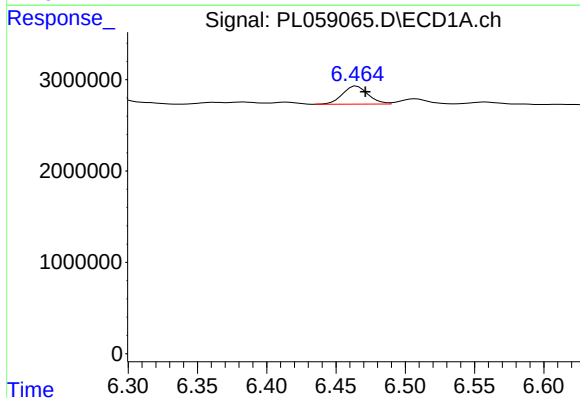
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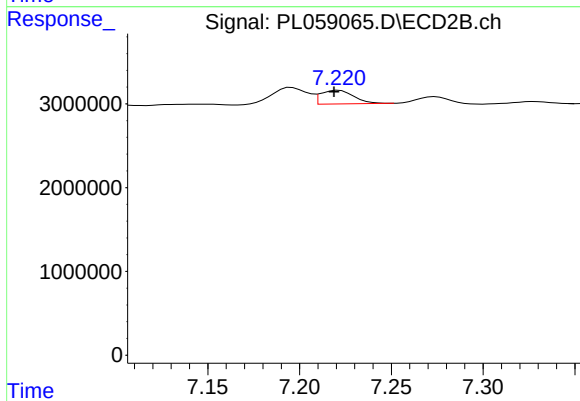
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 4160529
Conc: 1.46 ng/ml



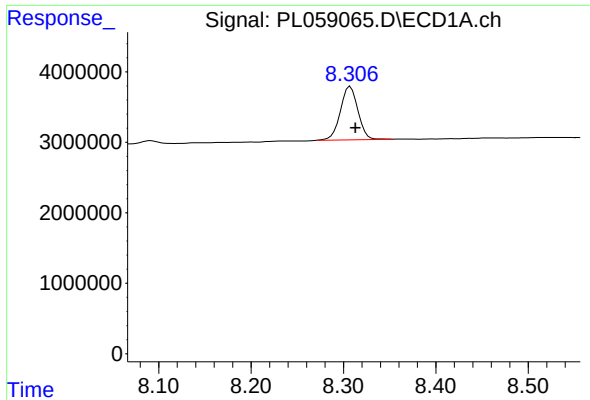
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 2564003
Conc: 1.76 ng/ml



#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 2036958
Conc: 0.86 ng/ml



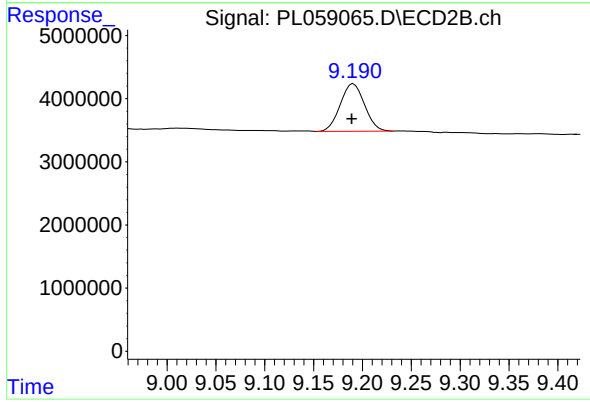
#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.005 min
Response: 10035087
Conc: 5.94 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 13039222
Conc: 4.95 ng/ml m