

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 18:56
 Operator : AJ\MA
 Sample : L2773-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM89-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:23:05 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	4.076	20092412	29526509	10.958	10.902
28) SA Decachlor...	8.308	9.186	13627134	20385976	8.065	7.733m
Target Compounds						
11) B alpha-Chl...	5.544	6.276	1185885	9499459	0.648m	2.925 #
12) B 4,4'-DDE	5.708	6.428	1510477	3311622	0.920m	1.160 #
17) MA 4,4'-DDT	6.465	7.219	2845426	1580575	1.956	0.665 #

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

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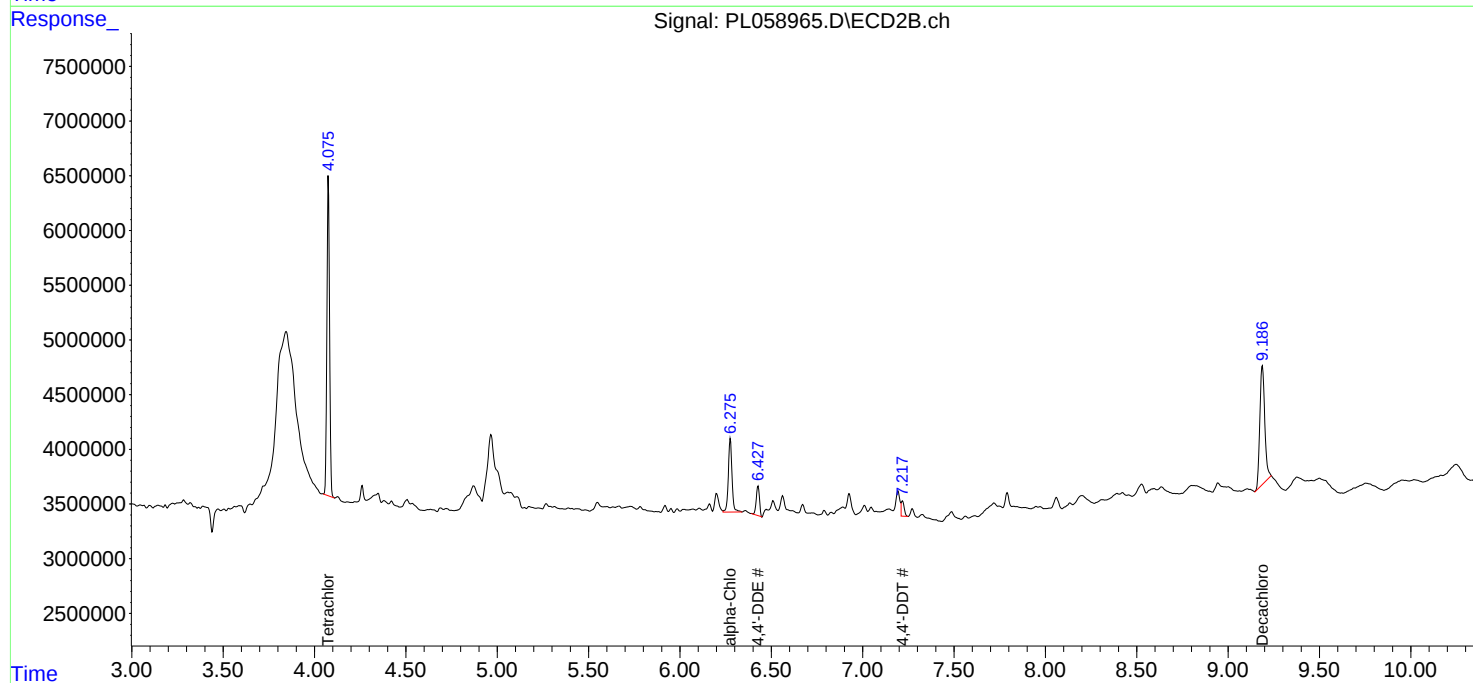
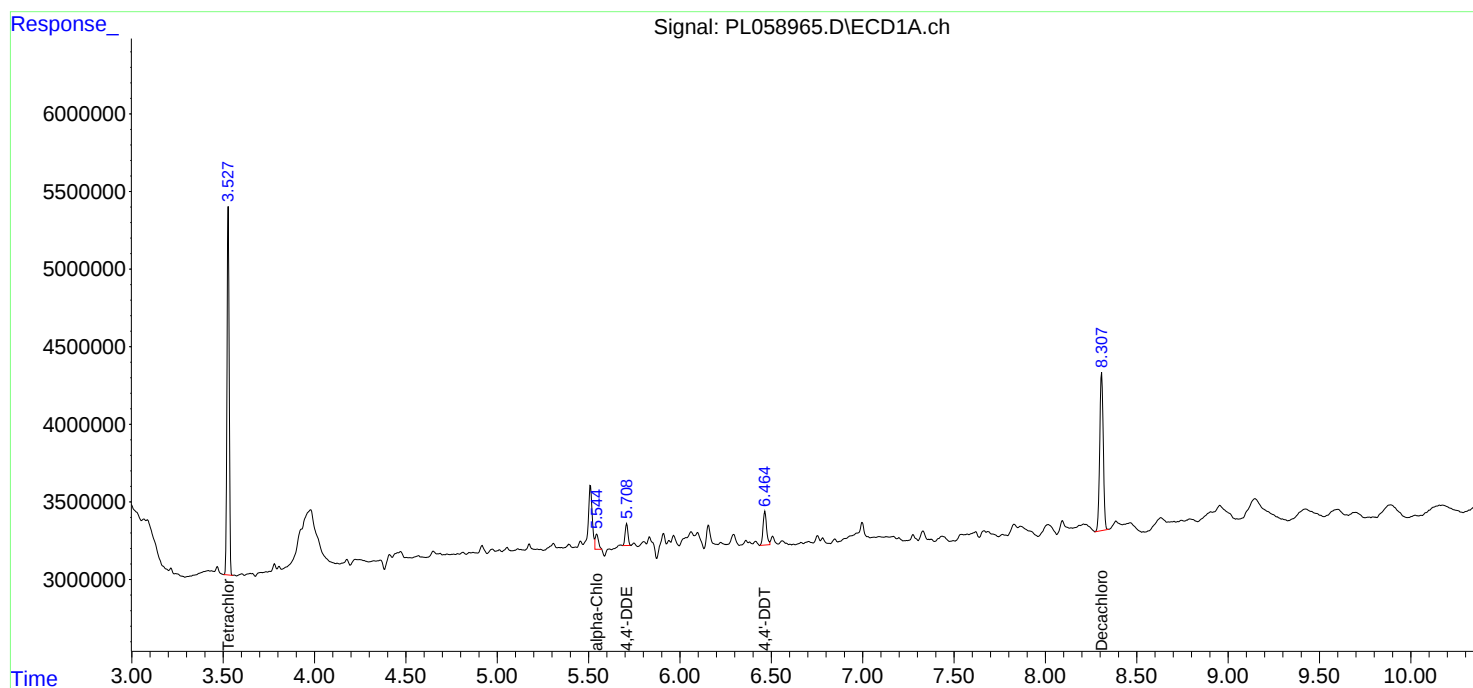
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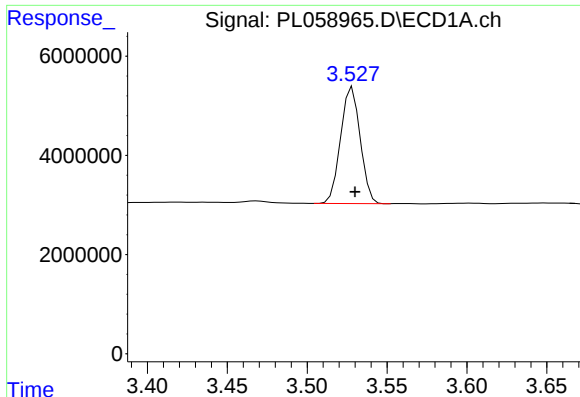
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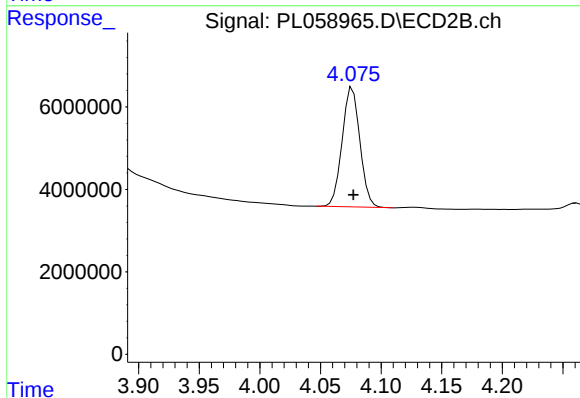
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 20092412
Conc: 10.96 ng/ml

Instrument :
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ClientSampleId :
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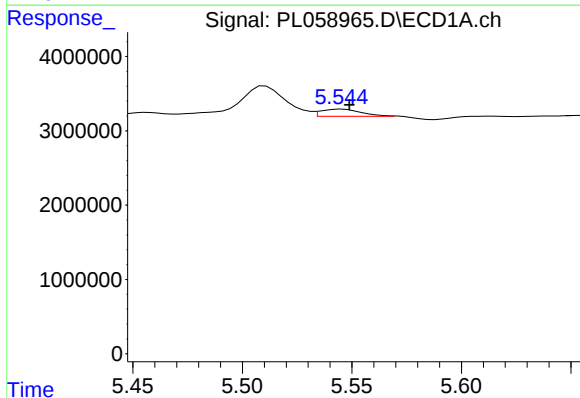
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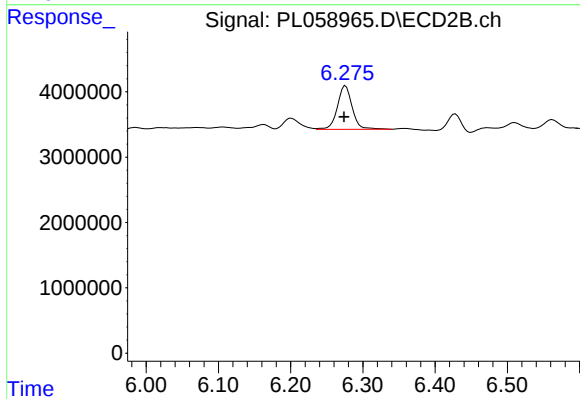
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 29526509
Conc: 10.90 ng/ml



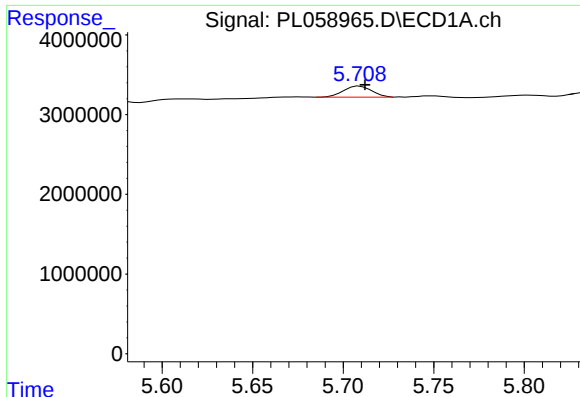
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 1185885
Conc: 0.65 ng/ml m



#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 9499459
Conc: 2.92 ng/ml



#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 1510477
Conc: 0.92 ng/ml m

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

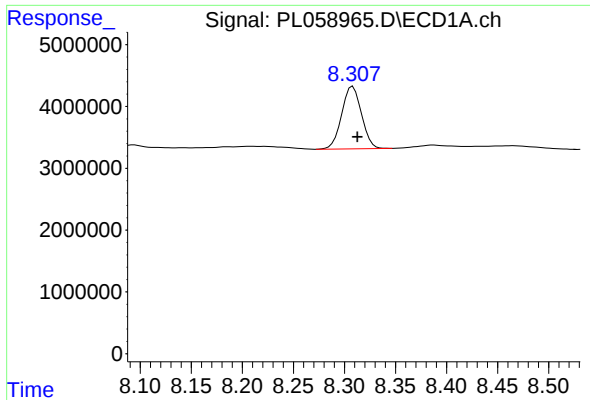
R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 3311622
Conc: 1.16 ng/ml

#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 2845426
Conc: 1.96 ng/ml

#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1580575
Conc: 0.66 ng/ml



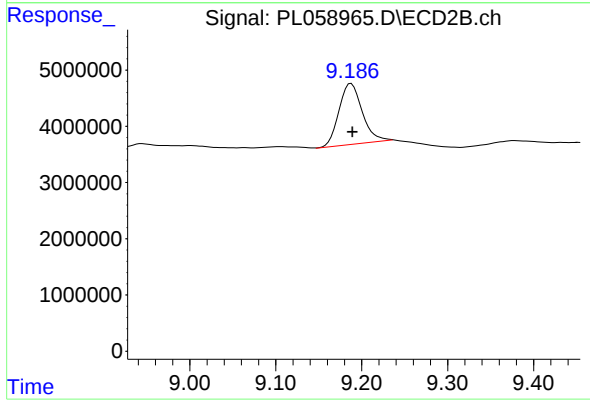
#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 13627134
Conc: 8.07 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: -0.003 min
Response: 20385976
Conc: 7.73 ng/ml m