

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
 Data File : PL059067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 17:36
 Operator : AJ\MA
 Sample : L2839-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM12-COMP-2020-0-6

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:20:44 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	22017829	31438681	12.008	11.608
28) SA Decachlor...	8.308	9.191	15781911	20639944	9.341	7.829
Target Compounds						
11) B alpha-Chl...	5.544	6.278	2162976	17456928	1.182m	5.374 #
12) B 4,4'-DDE	5.708	6.430	2547209	5850551	1.551	2.050 #

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

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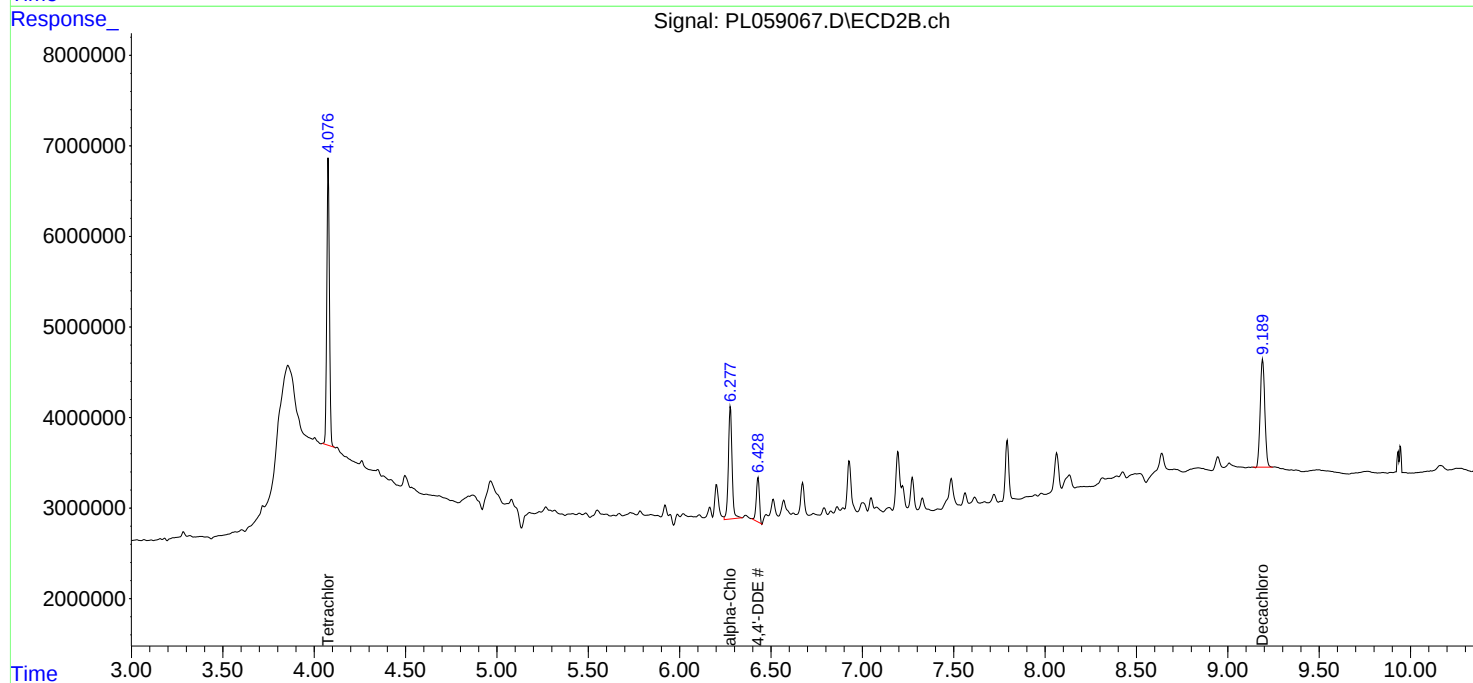
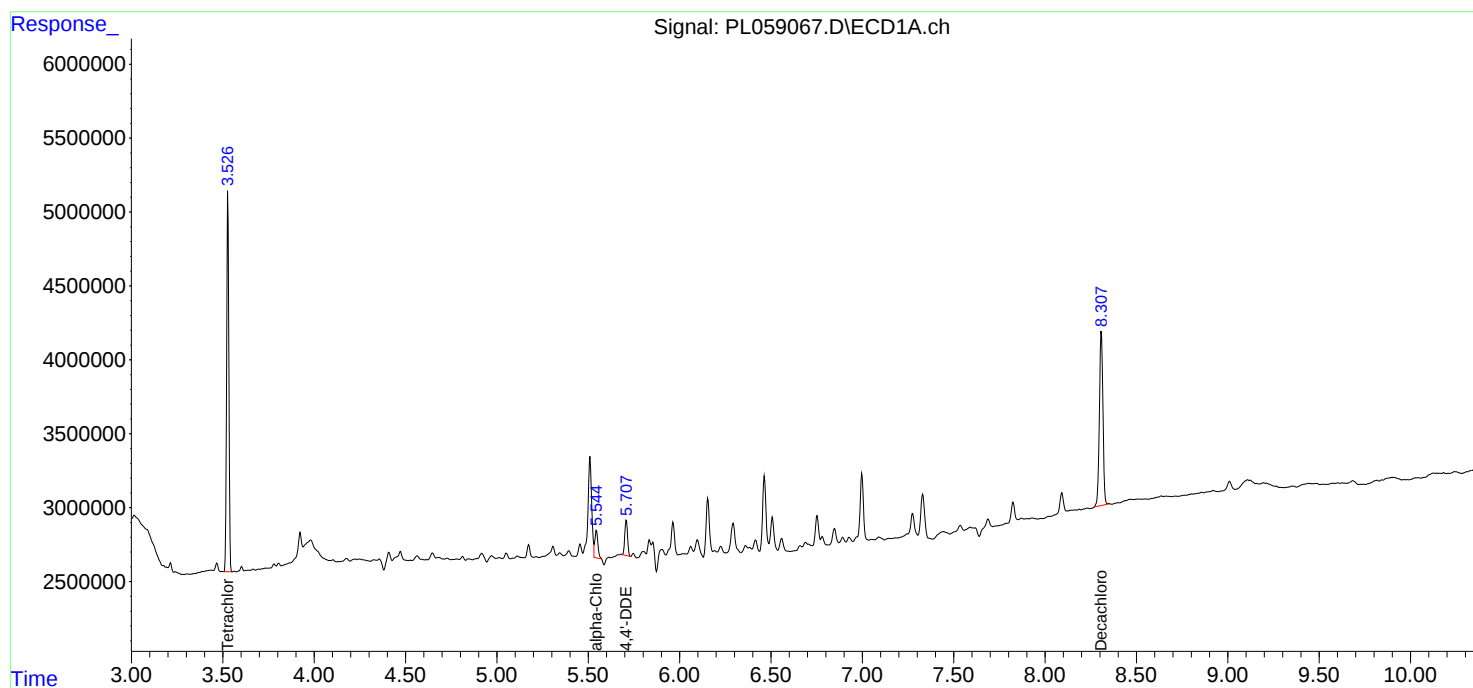
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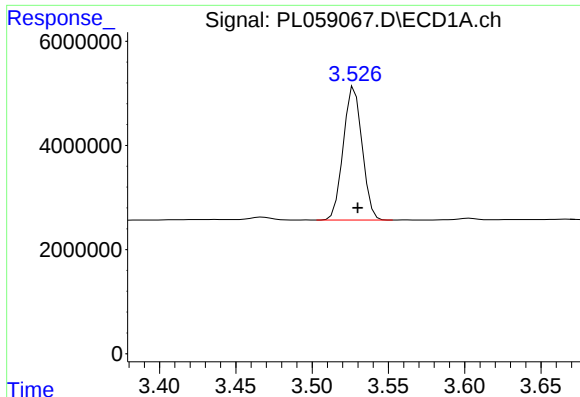
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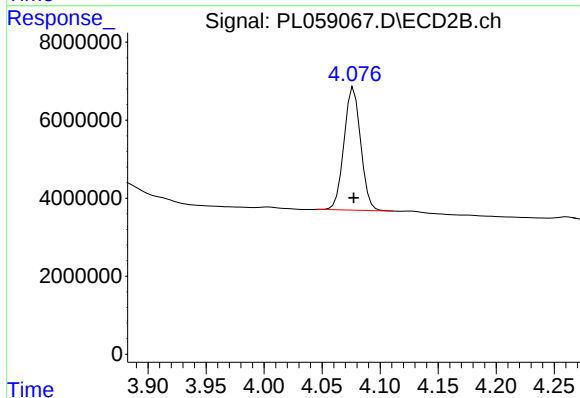
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 22017829
Conc: 12.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM12-COMP-2020-0-6

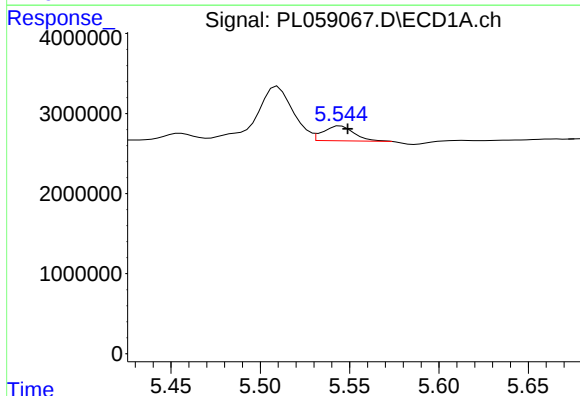
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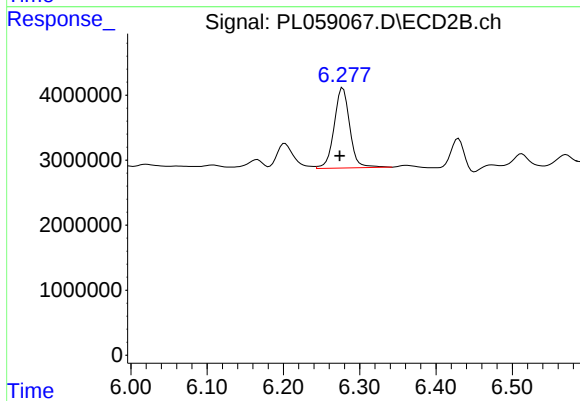
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 31438681
Conc: 11.61 ng/ml



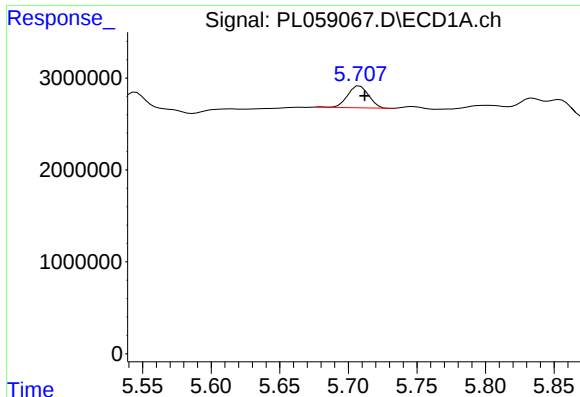
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 2162976
Conc: 1.18 ng/ml m



#11 alpha-Chlordane

R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: 17456928
Conc: 5.37 ng/ml



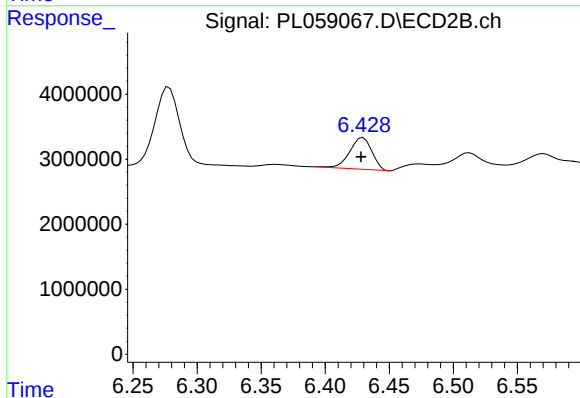
#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 2547209
Conc: 1.55 ng/ml

Instrument :
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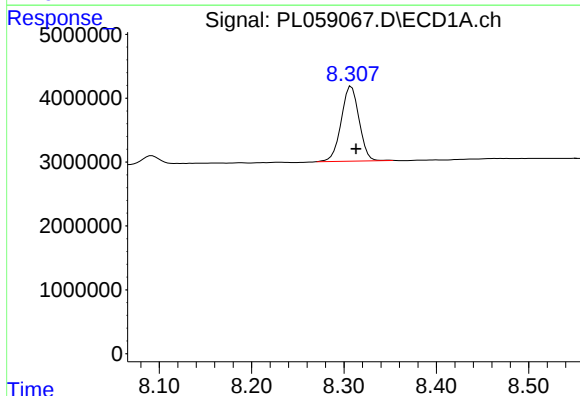
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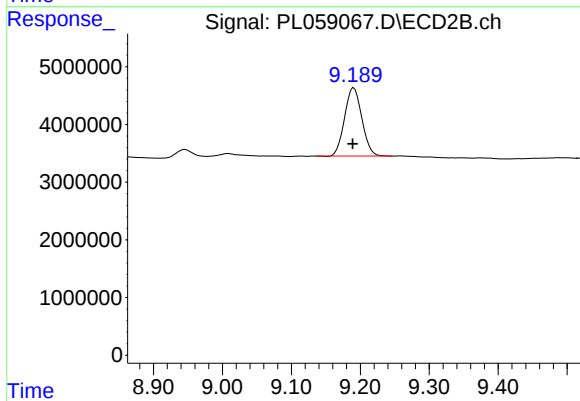
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.001 min
Response: 5850551
Conc: 2.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 15781911
Conc: 9.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: 0.001 min
Response: 20639944
Conc: 7.83 ng/ml