

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
 Data File : PL059042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 20:28
 Operator : AJ\MA
 Sample : L2796-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 N48963

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:06:09 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	4.075	30503653	41179278	16.636	15.204m
28) SA Decachlor...	8.306	9.189	17573021	25646951	10.401m	9.729
Target Compounds						
10) B gamma-Chl...	5.486	6.205	4613389	8793311	2.516m	2.655
11) B alpha-Chl...	5.547	6.276	1638742	1953748	0.896	0.601 #
12) B 4,4'-DDE	5.703	6.414	6079383	15692686	3.702m	5.499 #

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

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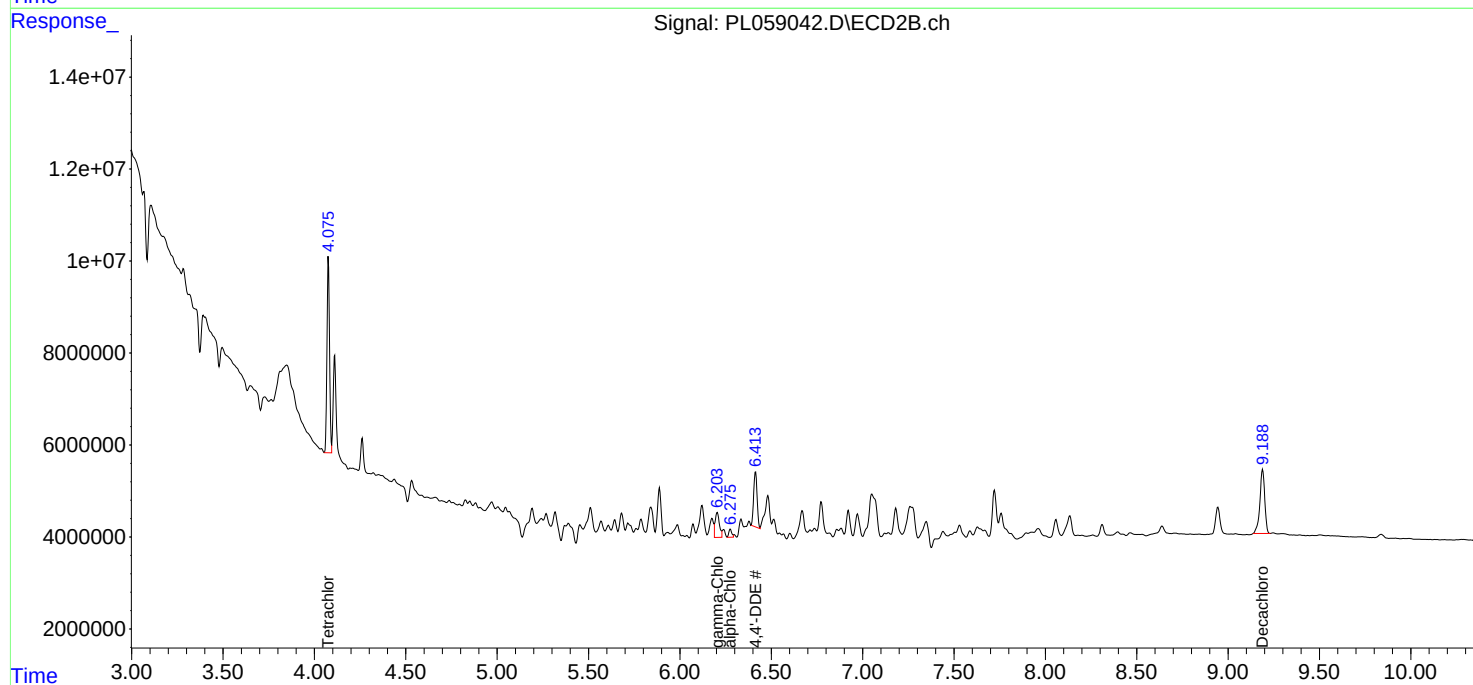
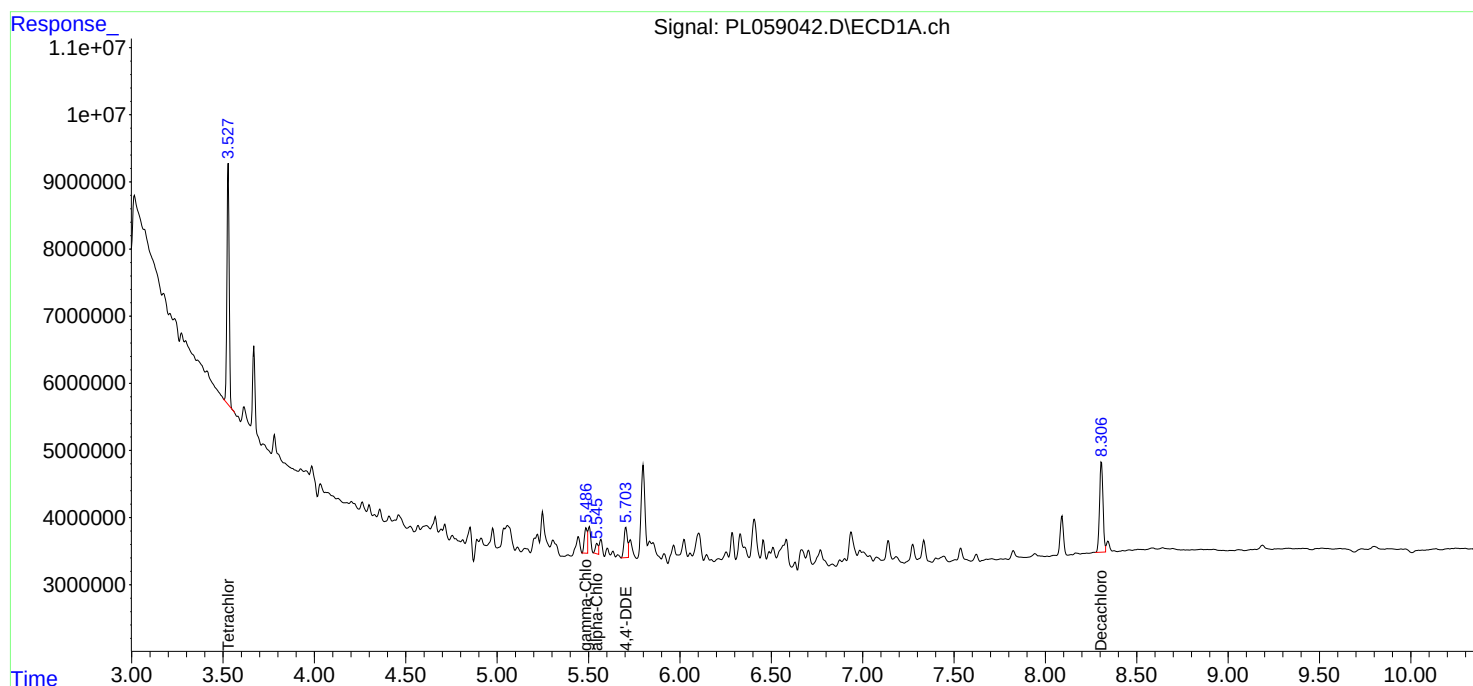
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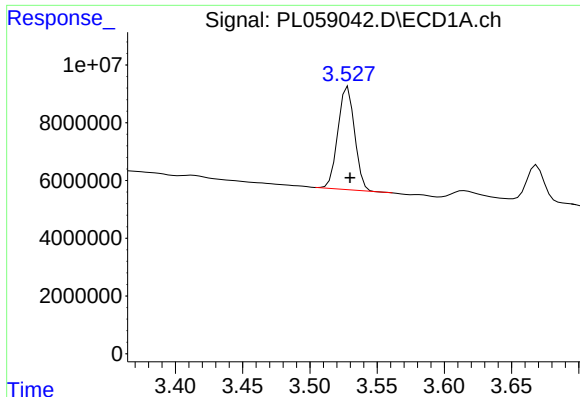
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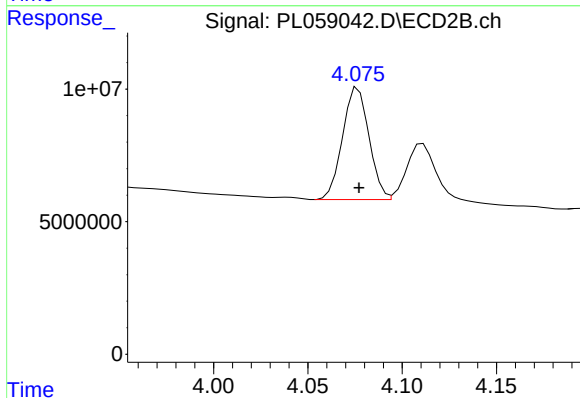
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 30503653
Conc: 16.64 ng/ml

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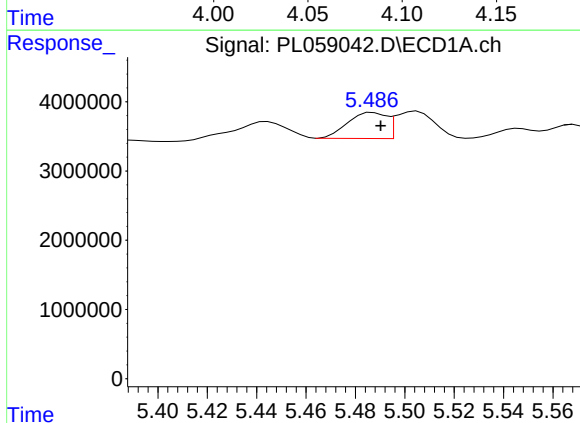
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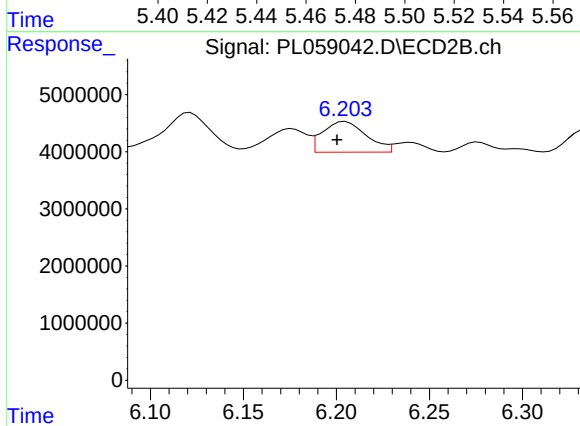
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: -0.002 min
Response: 41179278
Conc: 15.20 ng/ml m



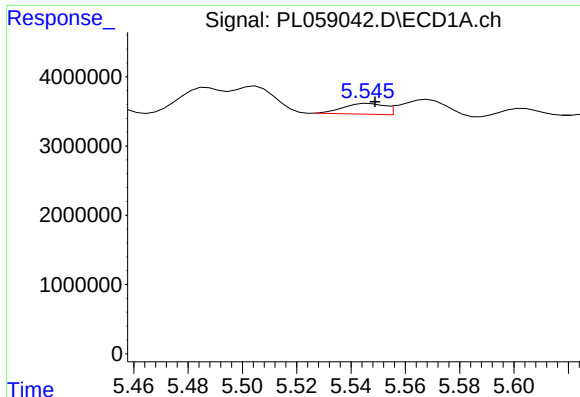
#10 gamma-Chlordane

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 4613389
Conc: 2.52 ng/ml m



#10 gamma-Chlordane

R.T.: 6.205 min
Delta R.T.: 0.005 min
Response: 8793311
Conc: 2.65 ng/ml



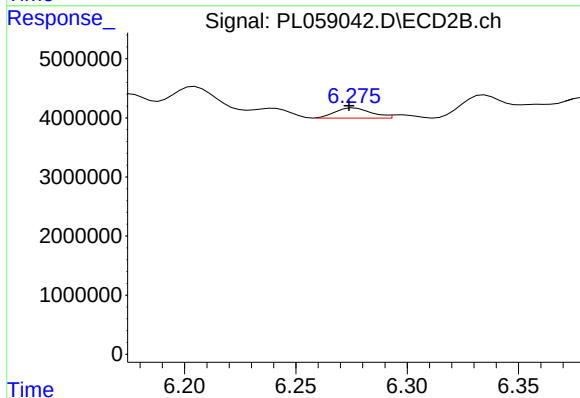
#11 alpha-Chlordane

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 1638742
Conc: 0.90 ng/ml

Instrument :
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ClientSampleId :
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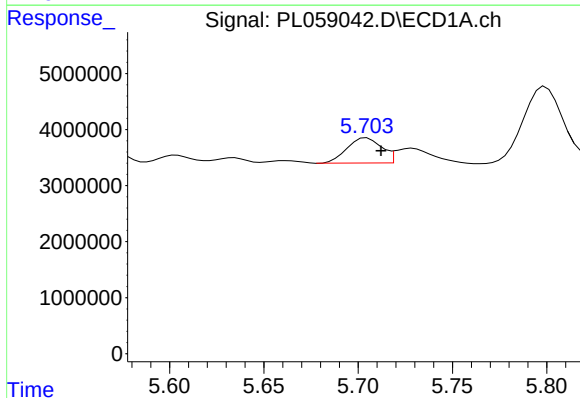
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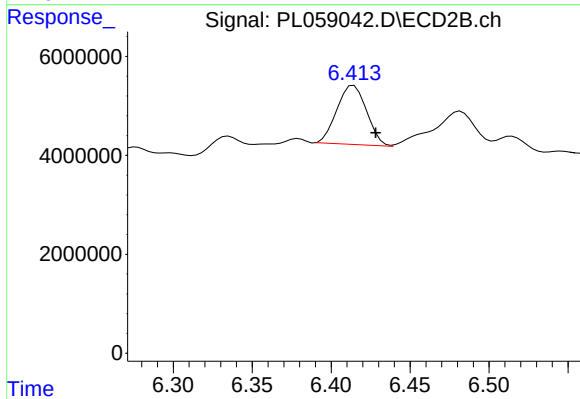
#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.003 min
Response: 1953748
Conc: 0.60 ng/ml



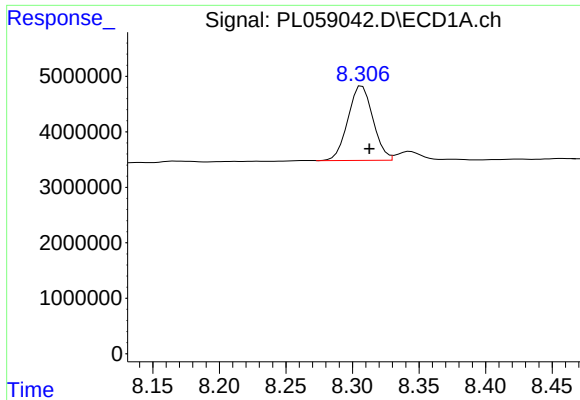
#12 4,4'-DDE

R.T.: 5.703 min
Delta R.T.: -0.009 min
Response: 6079383
Conc: 3.70 ng/ml m



#12 4,4'-DDE

R.T.: 6.414 min
Delta R.T.: -0.014 min
Response: 15692686
Conc: 5.50 ng/ml



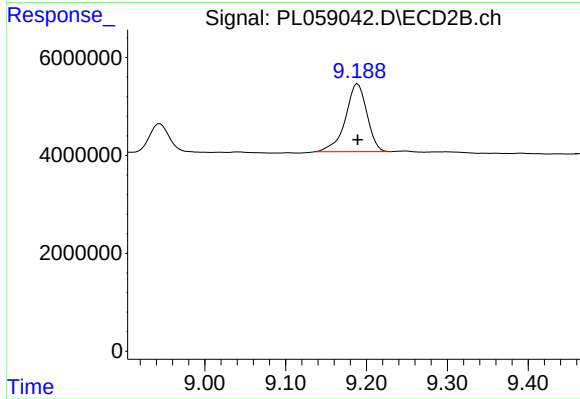
#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.007 min
Response: 17573021
Conc: 10.40 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 25646951
Conc: 9.73 ng/ml