

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 18:30
 Operator : AJ\MA
 Sample : L2055-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2-(1-3)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:57:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.958	151.6E6	33692885	16.357	15.530
28)	SA Decachlor...	8.207	8.979	149.5E6	35577918	14.130	16.045
Target Compounds							
10)	B gamma-Chl...	5.401	6.048	9397994	6402654	0.721m	2.077m#
11)	B alpha-Chl...	5.455	6.122	27077100	16568805	2.095	5.323 #
12)	B 4,4'-DDE	5.619	6.277	15422436	3944146	1.238	1.388
17)	MA 4,4'-DDT	6.374	7.064	21853369	3932003	2.191	1.726

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

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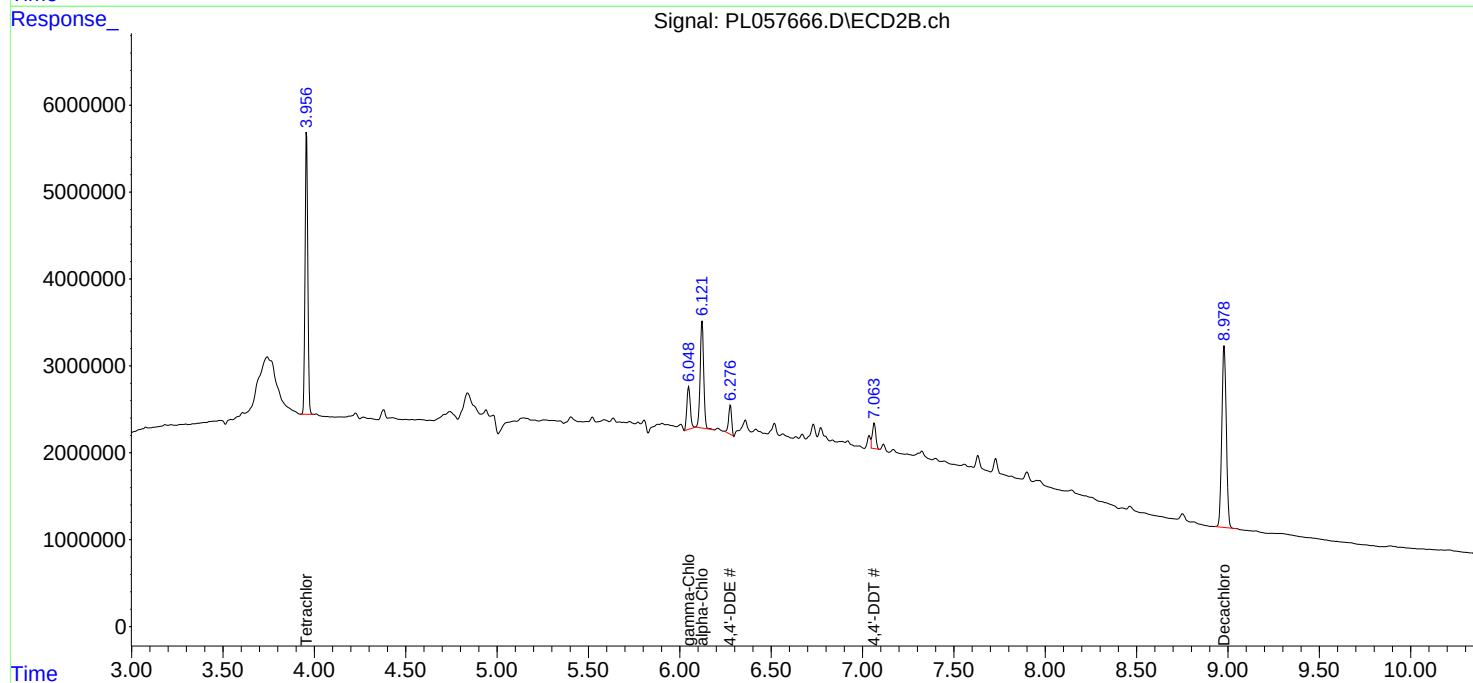
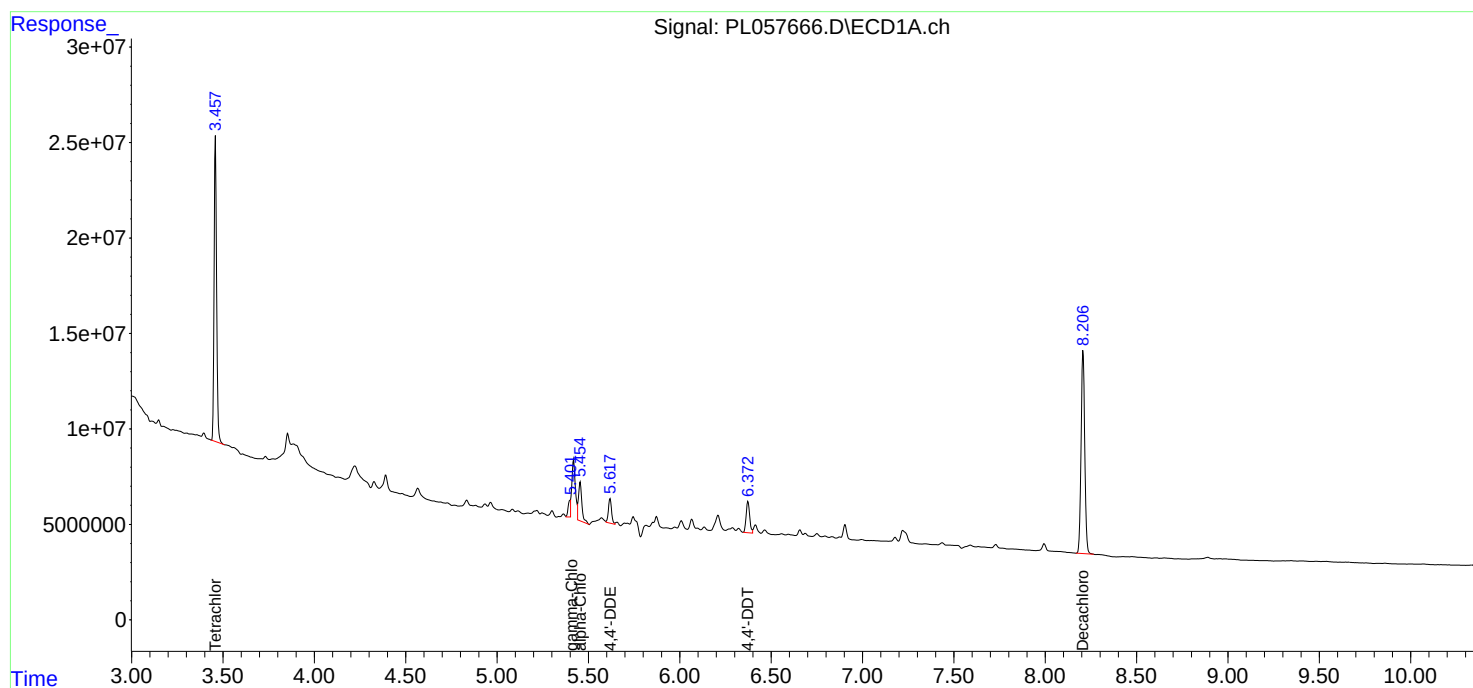
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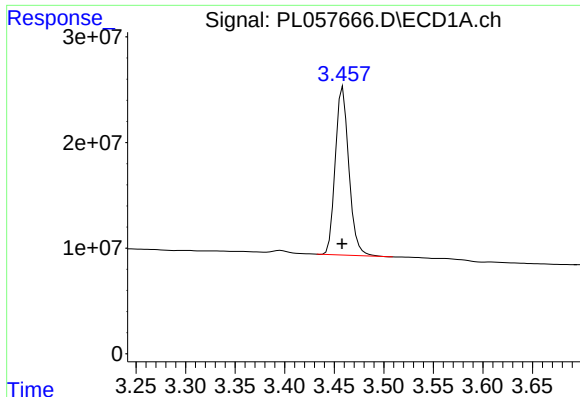
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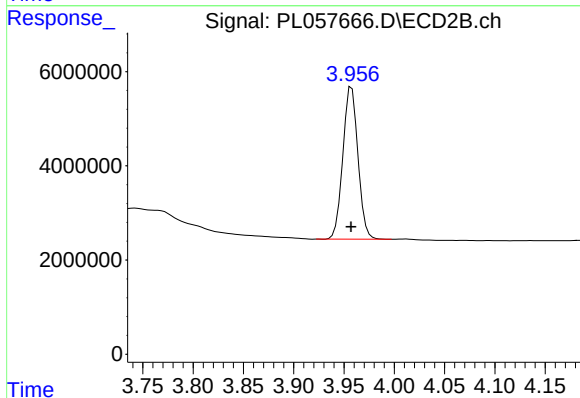
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 151616641
Conc: 16.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(1-3)

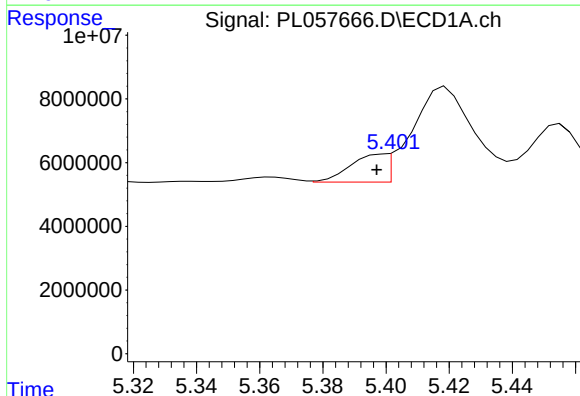
Manual Integrations
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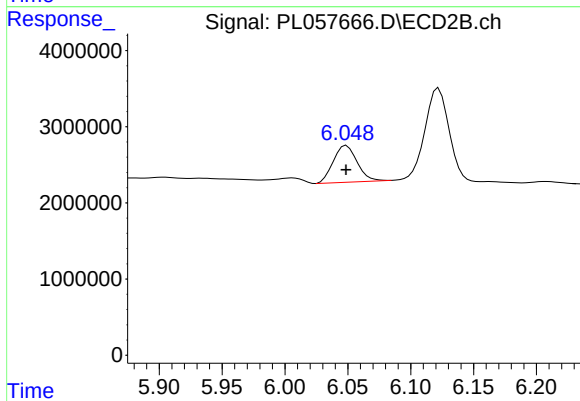
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 33692885
Conc: 15.53 ng/ml



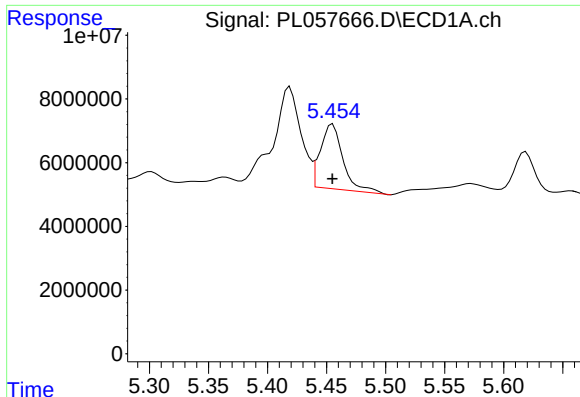
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.004 min
Response: 9397994
Conc: 0.72 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: -0.001 min
Response: 6402654
Conc: 2.08 ng/ml m



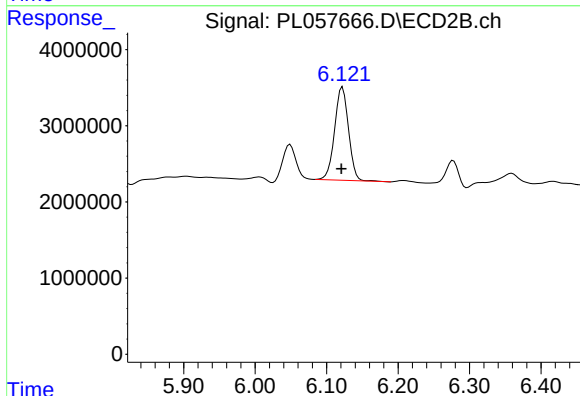
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 27077100
Conc: 2.10 ng/ml

Instrument :
ECD_L
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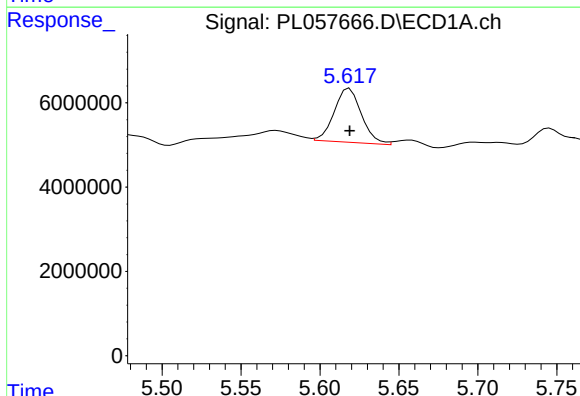
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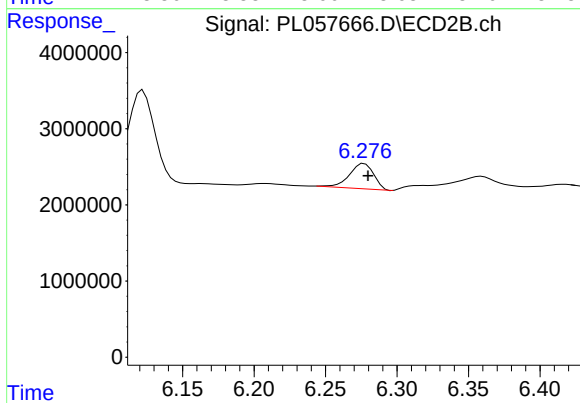
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 16568805
Conc: 5.32 ng/ml



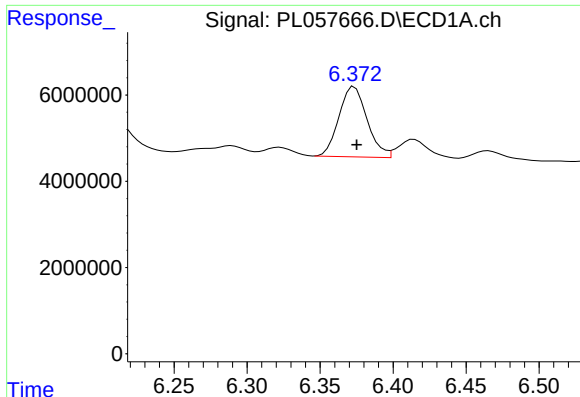
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 15422436
Conc: 1.24 ng/ml



#12 4,4'-DDE

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 3944146
Conc: 1.39 ng/ml



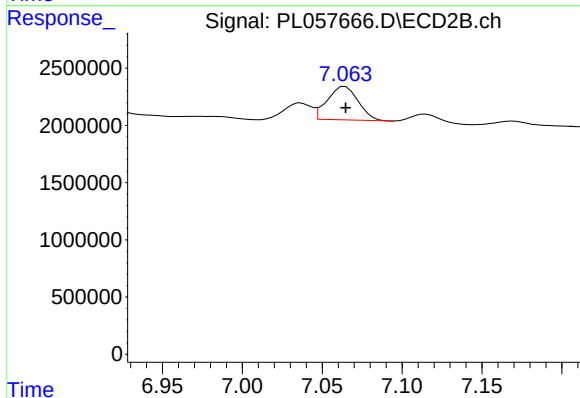
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 21853369
Conc: 2.19 ng/ml

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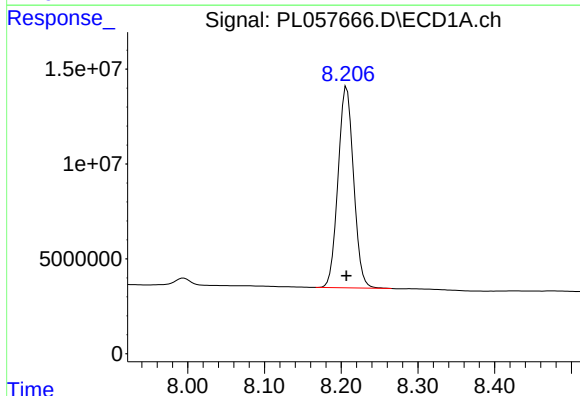
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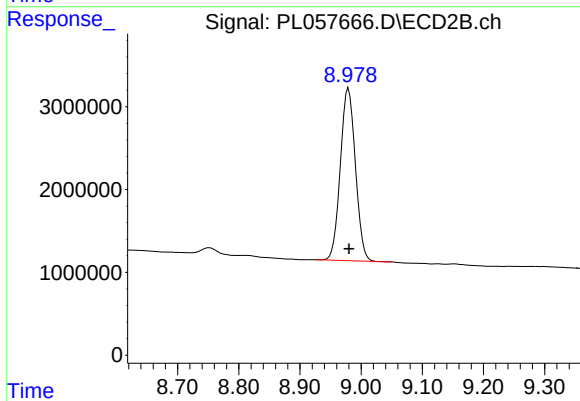
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 3932003
Conc: 1.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 149515248
Conc: 14.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 35577918
Conc: 16.05 ng/ml