

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 22:54
 Operator : AJ\MA
 Sample : L2040-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-11986

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:25:51 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...	3.457	3.955	120.6E6	23793966	13.014m	10.967m
28)	SA Decachlor...	8.207	8.980	87626769	21451721	8.281	9.674
Target Compounds							
11)	B alpha-Chl...	5.453	6.123	38874591	34087731	3.008m	10.951 #
12)	B 4,4'-DDE	5.617	6.276	29399386	7490876	2.360m	2.635
17)	MA 4,4'-DDT	6.374	7.065	16116431	4453395	1.616	1.955

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

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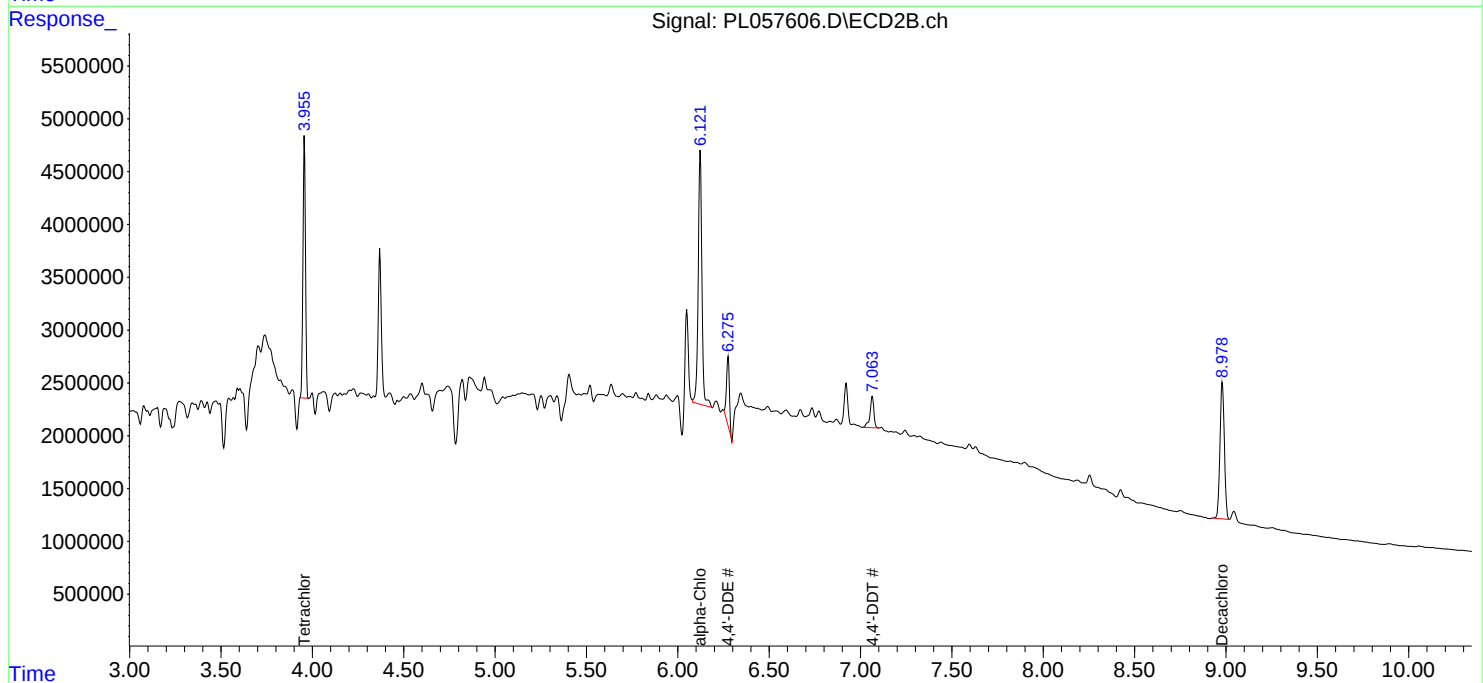
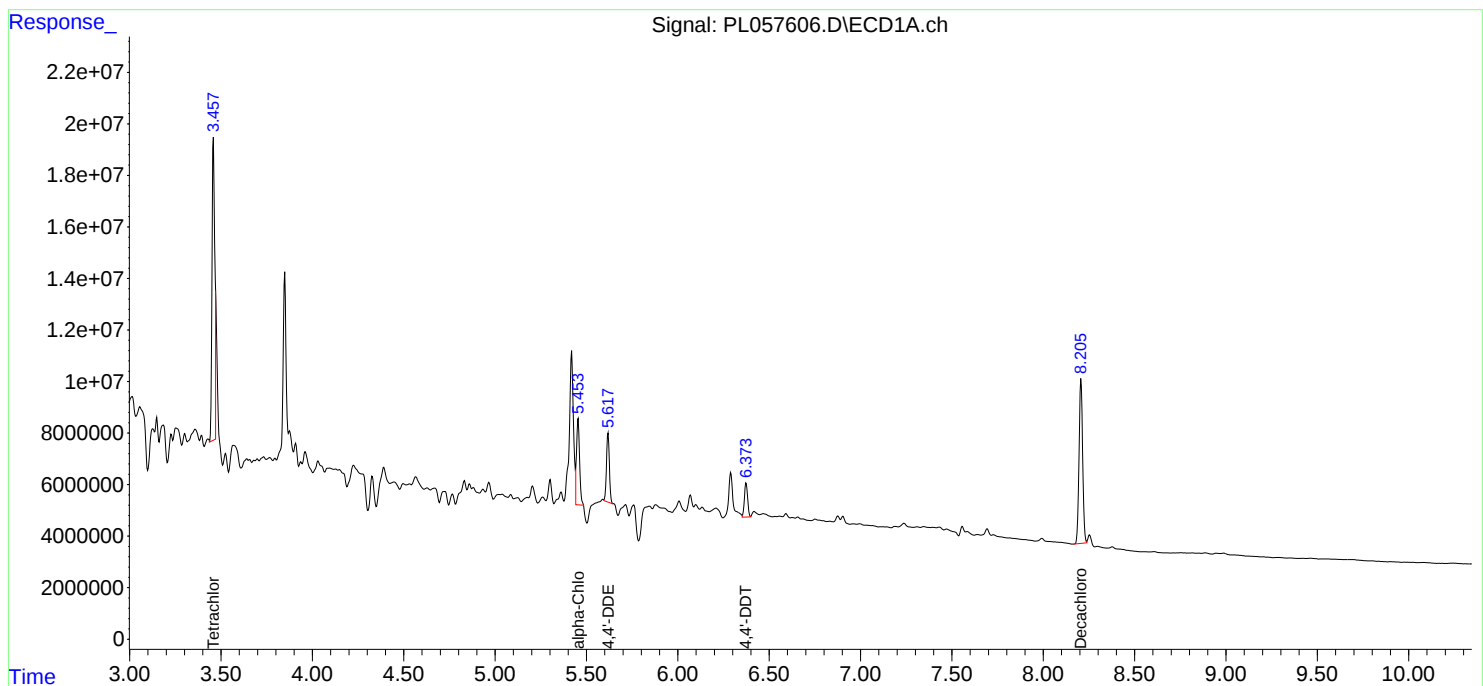
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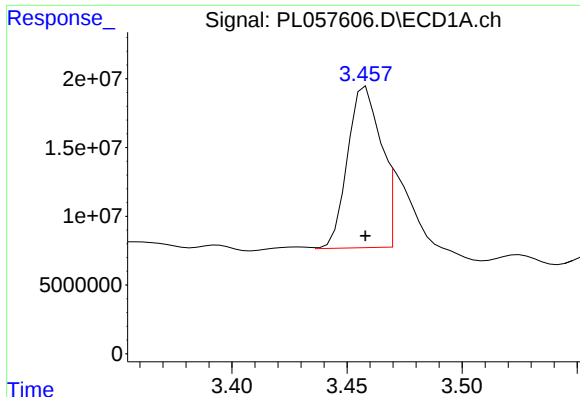
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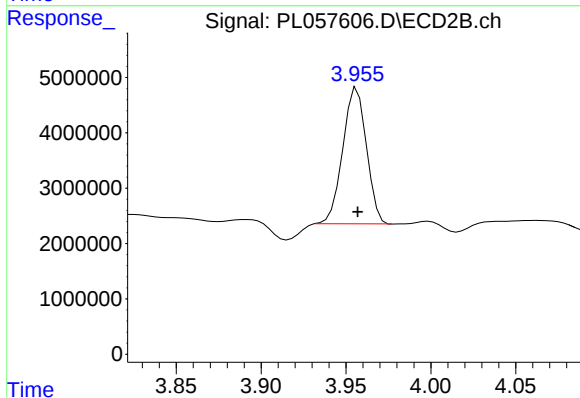
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 120628712
Conc: 13.01 ng/ml m

Instrument :
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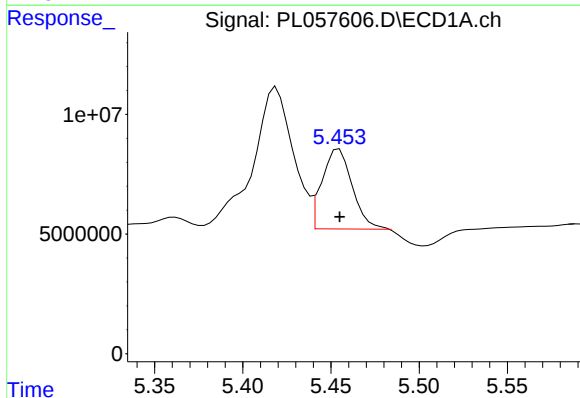
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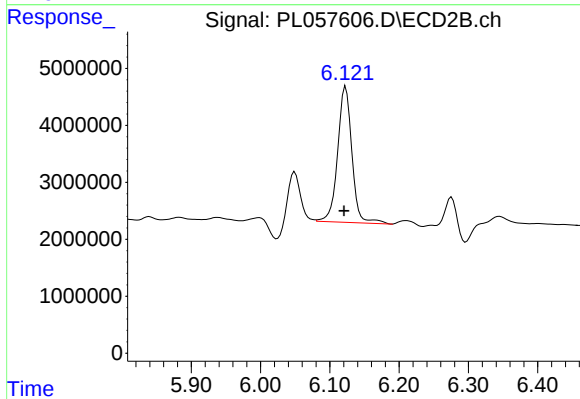
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 23793966
Conc: 10.97 ng/ml m



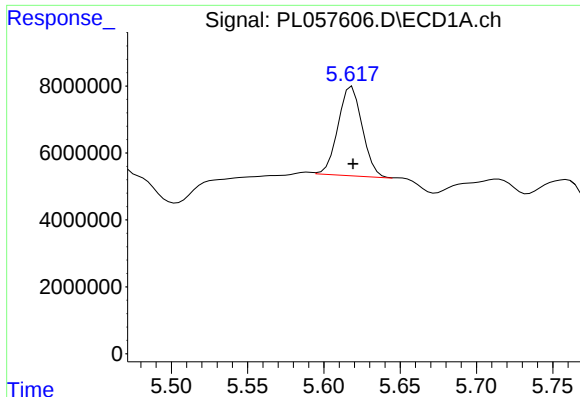
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 38874591
Conc: 3.01 ng/ml m



#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 34087731
Conc: 10.95 ng/ml



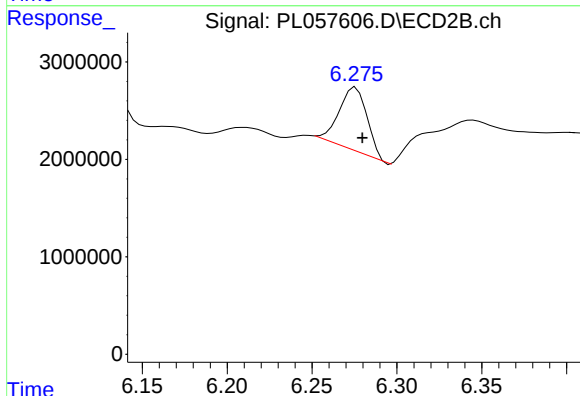
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 29399386
Conc: 2.36 ng/ml m

Instrument :
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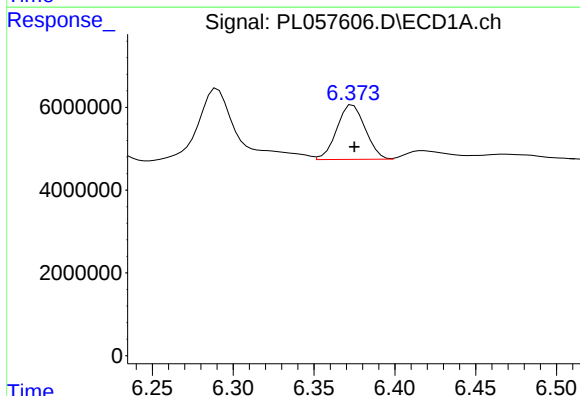
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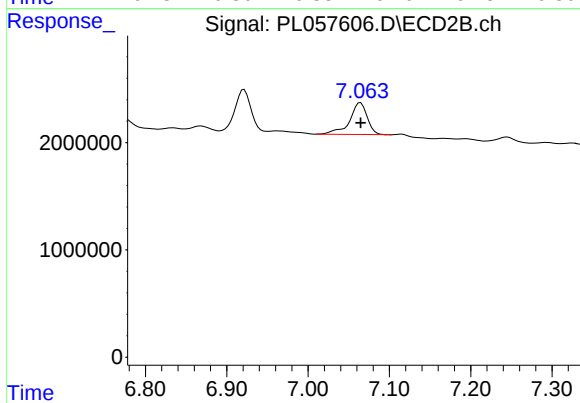
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 7490876
Conc: 2.64 ng/ml



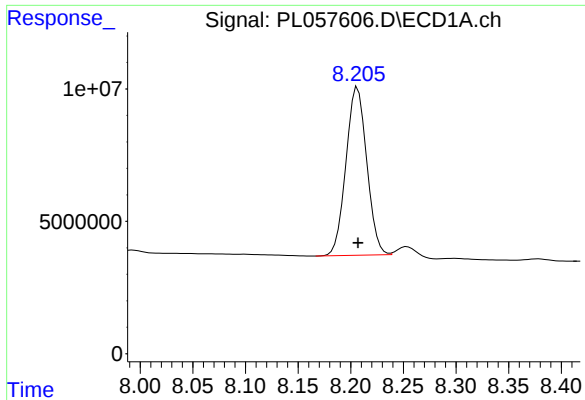
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 16116431
Conc: 1.62 ng/ml



#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 4453395
Conc: 1.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min

Delta R.T.: 0.000 min

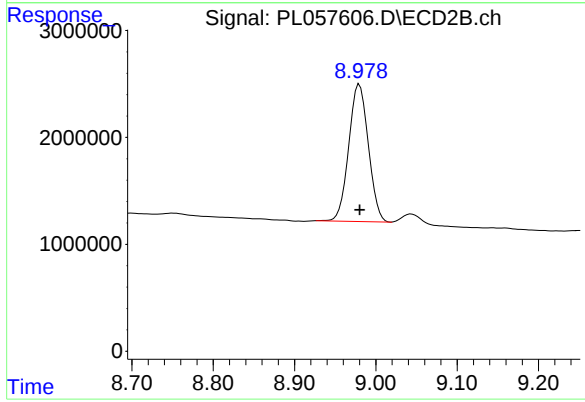
Response: 87626769

Conc: 8.28 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.980 min

Delta R.T.: 0.000 min

Response: 21451721

Conc: 9.67 ng/ml