

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031620\
 Data File : PL057415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 20:32
 Operator : AJ\MA
 Sample : L1943-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 J+B-2A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 01:42:09 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...	3.458	3.957	197.6E6	47124231	21.312	21.721
28)	SA Decachlor...	8.204	8.976	181.6E6	43839336	17.165	19.771
Target Compounds							
10)	B gamma-Chl...	5.395	6.044	16583928	10583861	1.272	3.434m#
11)	B alpha-Chl...	5.451	6.120	20912262	9191977	1.618m	2.953 #
17)	MA 4,4'-DDT	6.371	7.062	32480154	3847281	3.257	1.689 #

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

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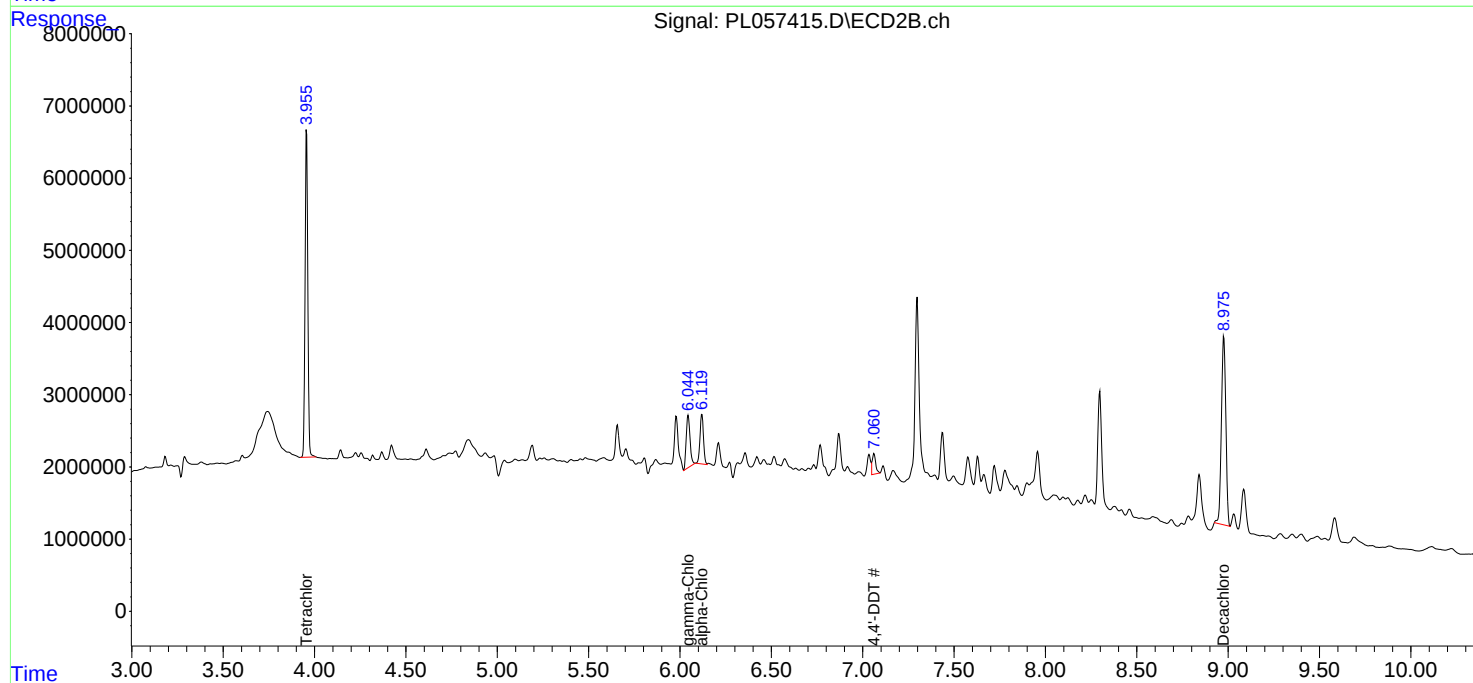
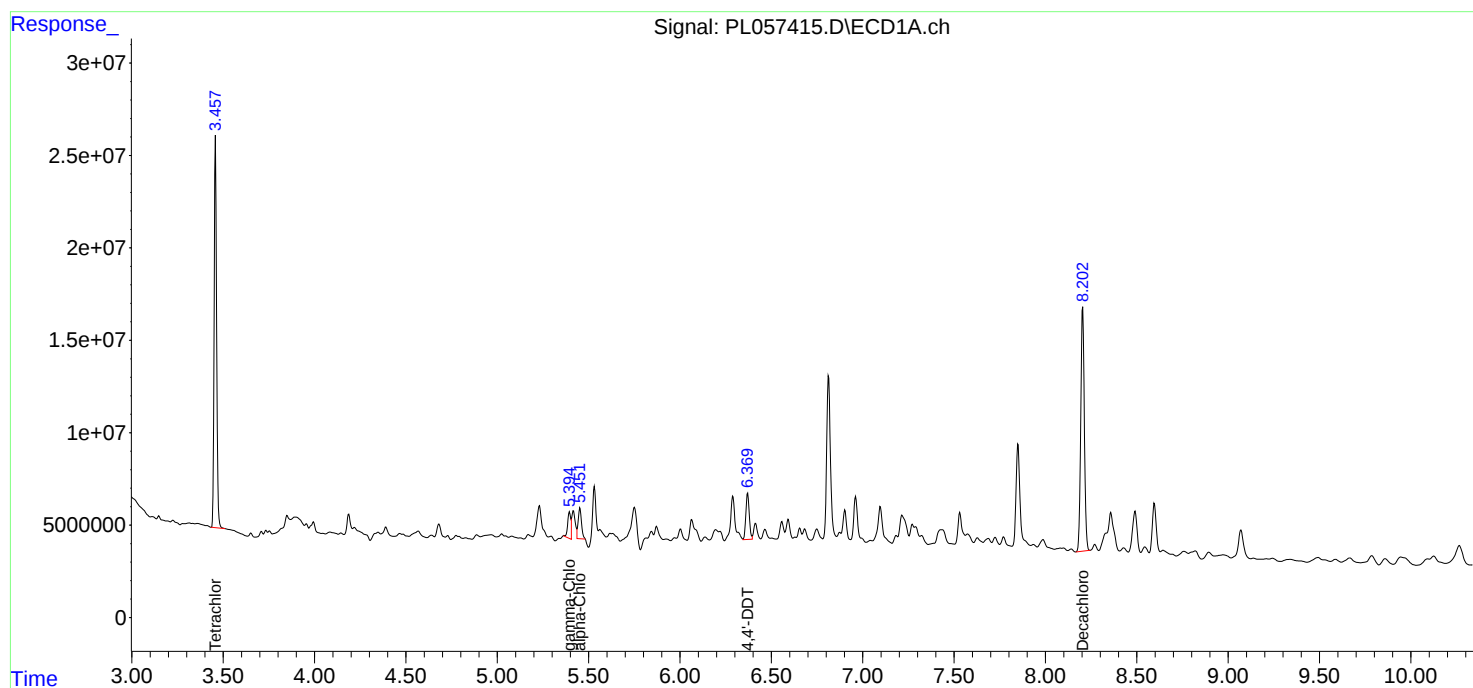
Instrument :
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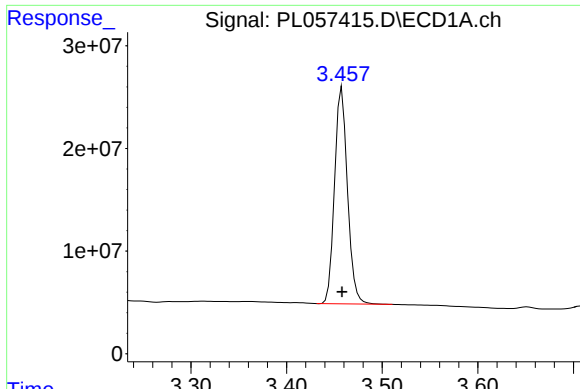
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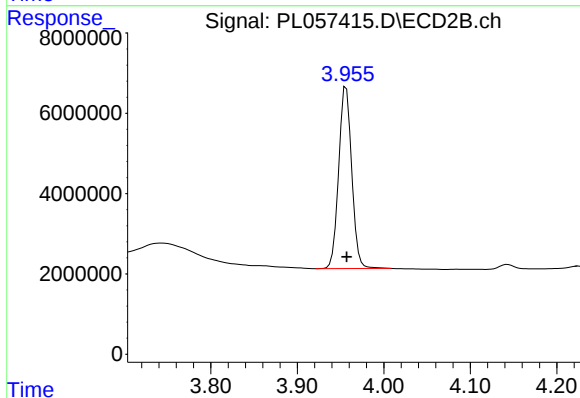
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 197551206
Conc: 21.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
J+B-2A

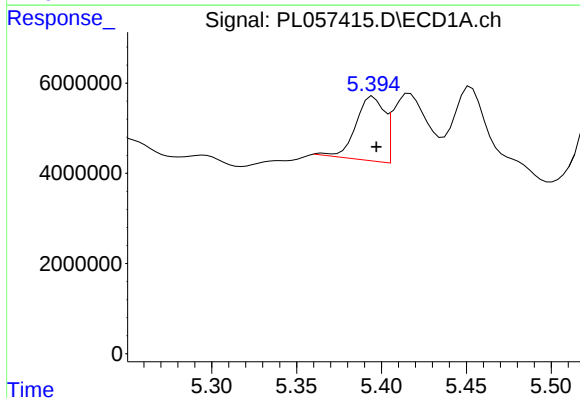
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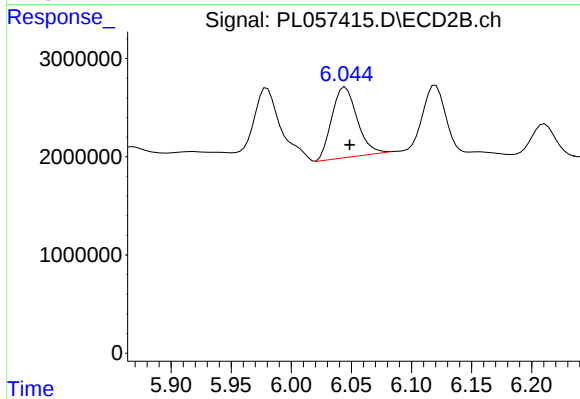
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 47124231
Conc: 21.72 ng/ml



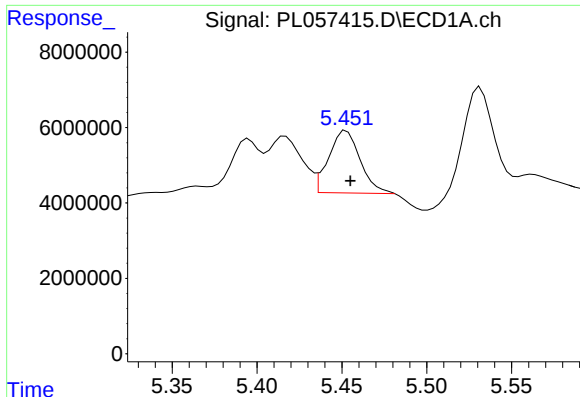
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 16583928
Conc: 1.27 ng/ml



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 10583861
Conc: 3.43 ng/ml m



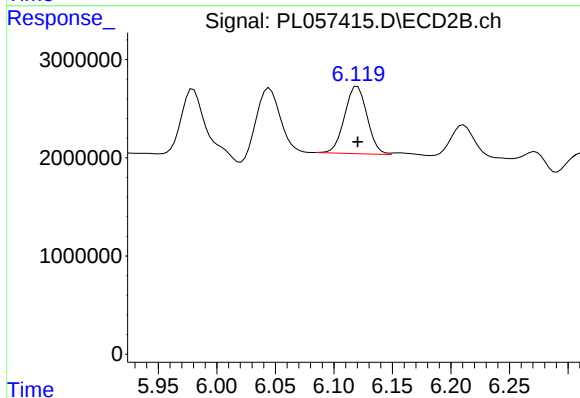
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 20912262
Conc: 1.62 ng/ml m

Instrument :
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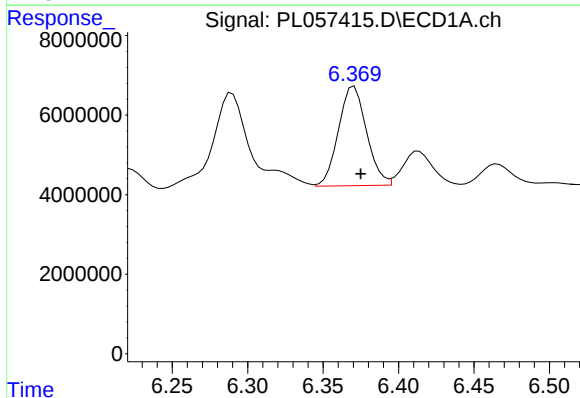
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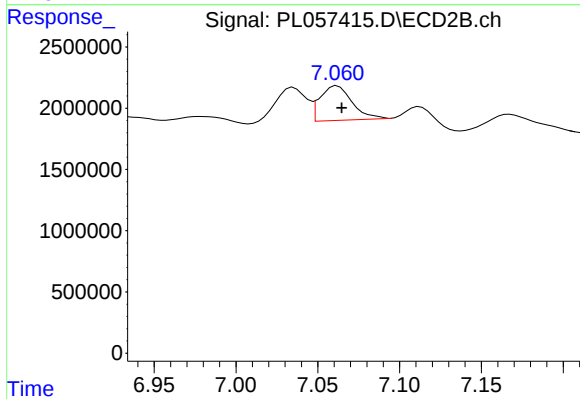
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 9191977
Conc: 2.95 ng/ml



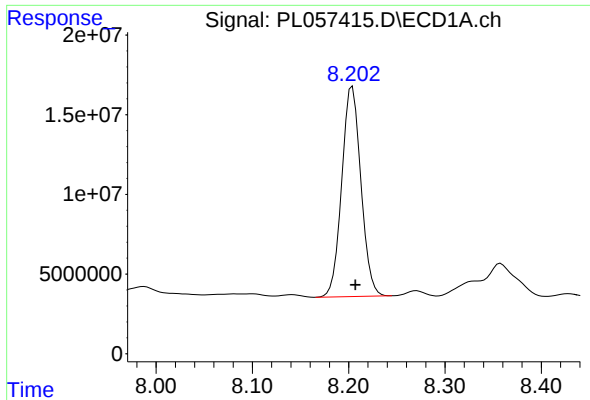
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 32480154
Conc: 3.26 ng/ml



#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: -0.003 min
Response: 3847281
Conc: 1.69 ng/ml



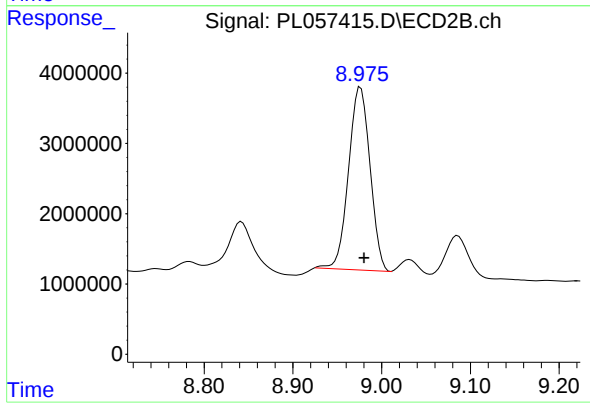
#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 181629504
Conc: 17.17 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.004 min
Response: 43839336
Conc: 19.77 ng/ml