

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031620\
 Data File : PL057393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 15:04
 Operator : AJ\MA
 Sample : L1920-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 F-1

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 01:37:01 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	3.956	192.1E6	43915741	20.722	20.242
28)	SA Decachlor...	8.202	8.974	128.7E6	33715005	12.161	15.205 #
Target Compounds							
11)	B alpha-Chl...	5.452	6.119	5802790	3109210	0.449	0.999 #
12)	B 4,4'-DDE	5.614	6.274	7494685	1808663	0.602m	0.636m

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

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ALS Vial : 11 Sample Multiplier: 1

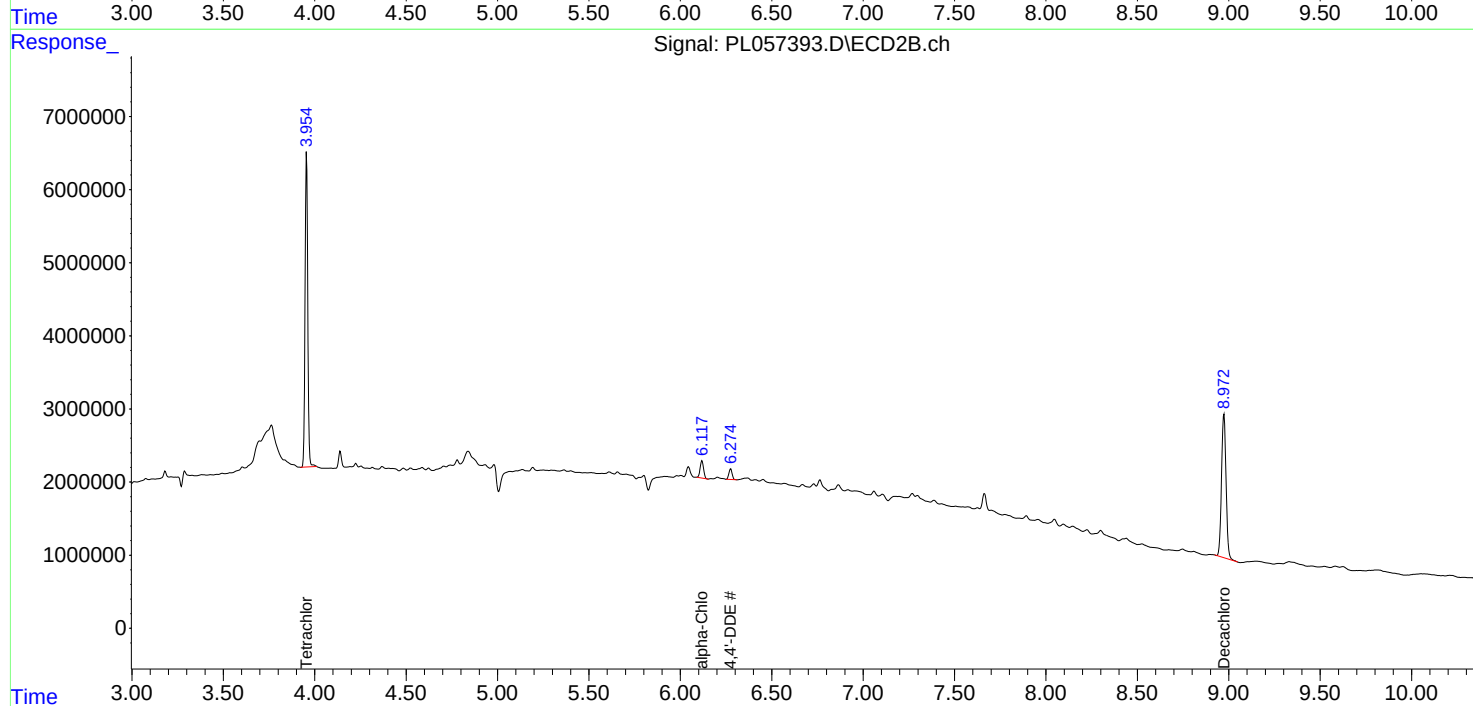
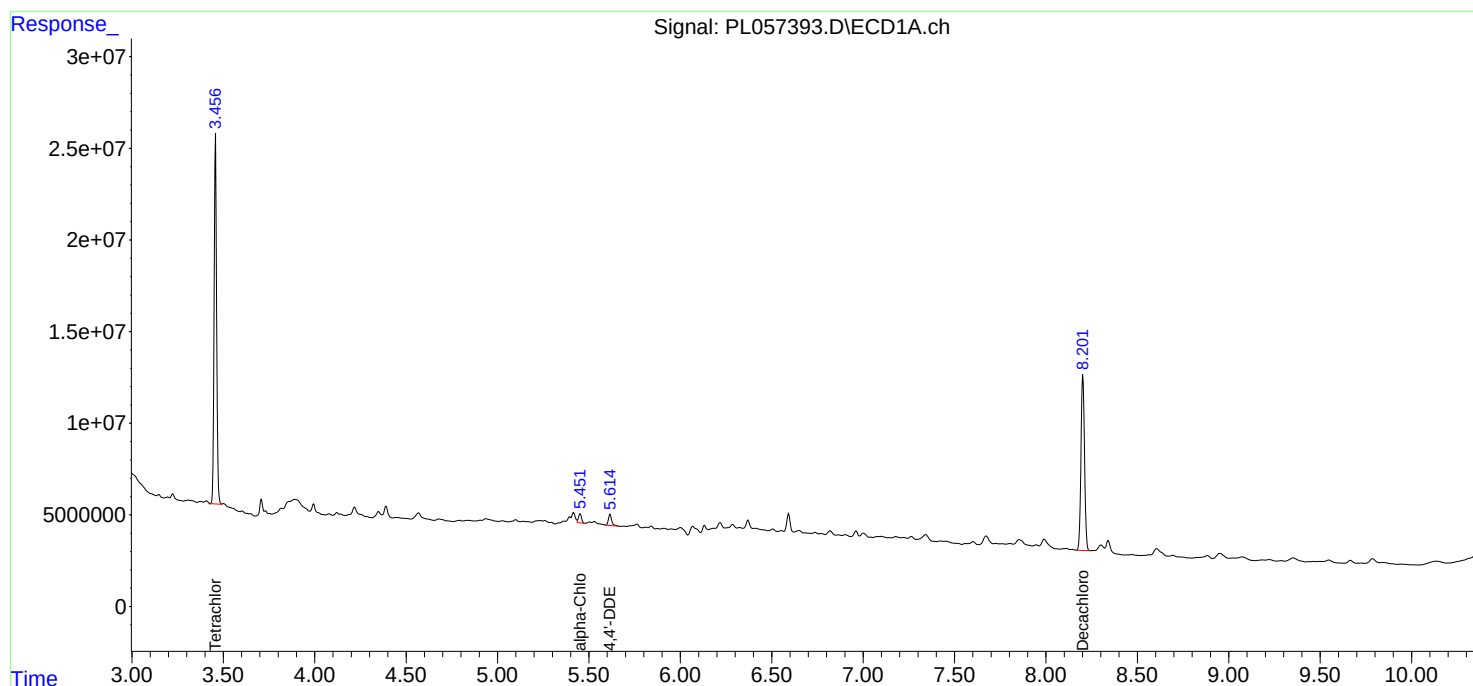
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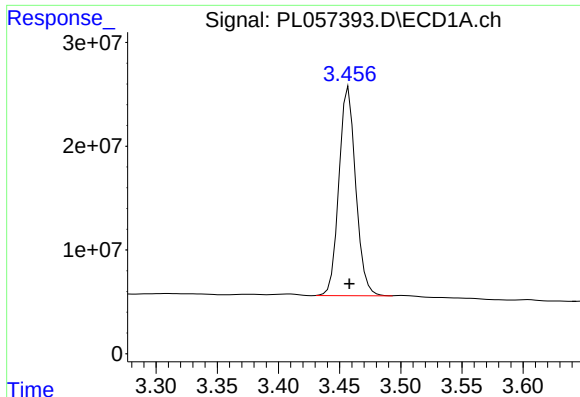
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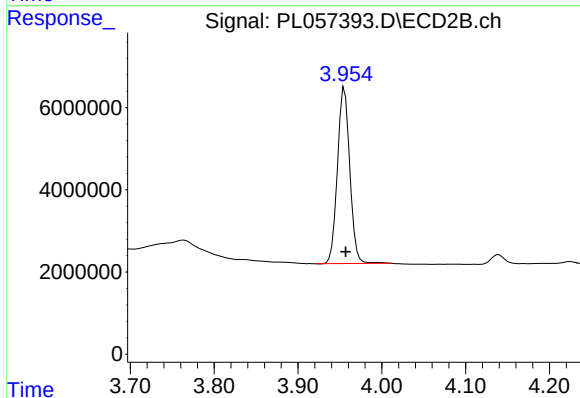
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 192082175
Conc: 20.72 ng/ml

Instrument :
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ClientSampleId :
F-1

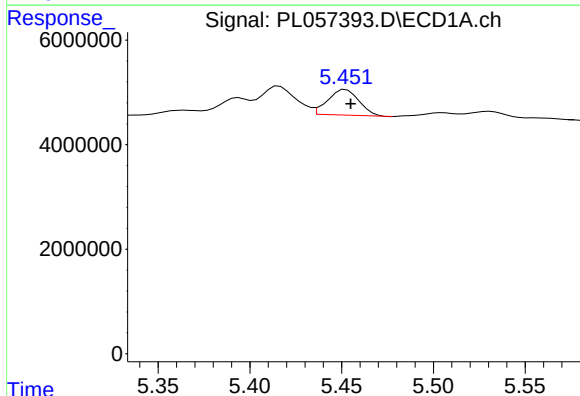
Manual Integrations
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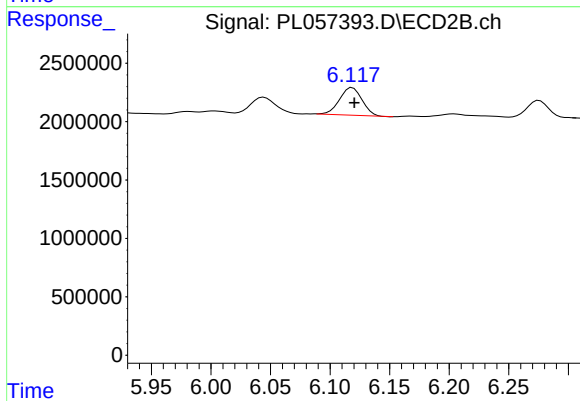
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 43915741
Conc: 20.24 ng/ml



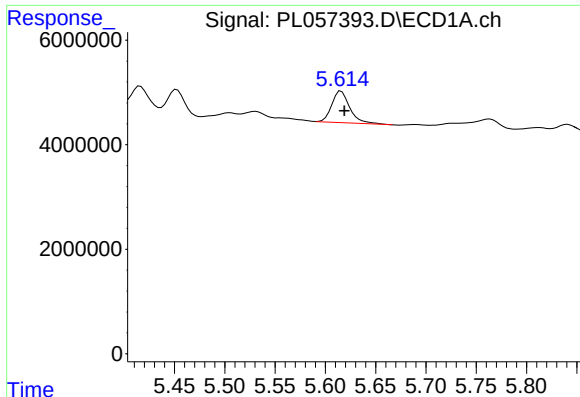
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 5802790
Conc: 0.45 ng/ml



#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 3109210
Conc: 1.00 ng/ml



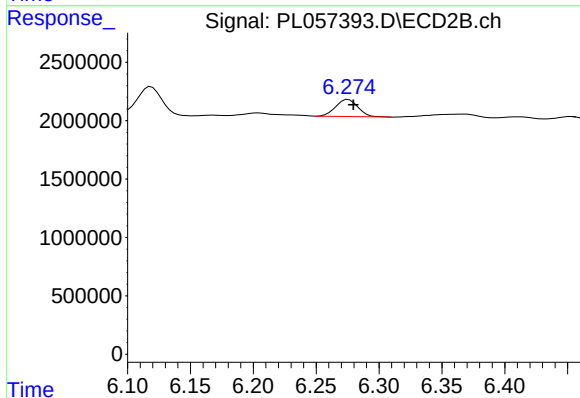
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 7494685
Conc: 0.60 ng/ml m

Instrument :
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ClientSampleId :
F-1

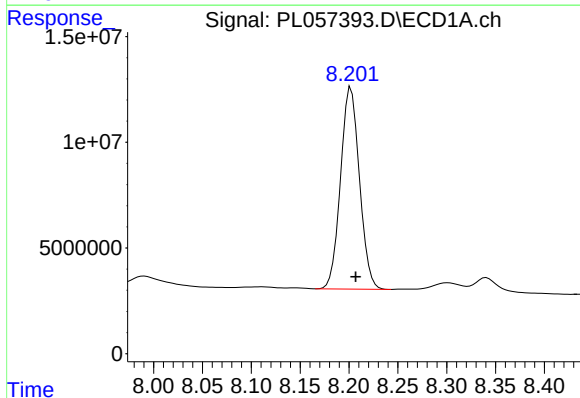
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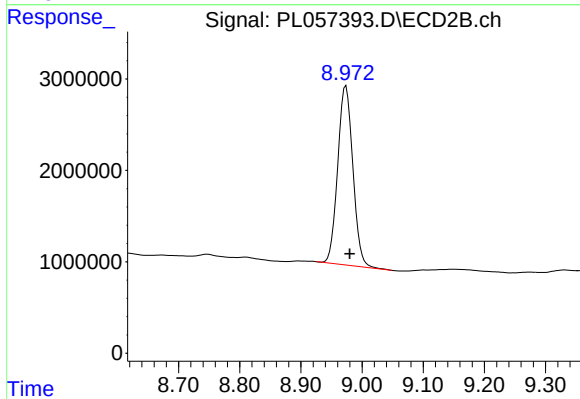
#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 1808663
Conc: 0.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 128681411
Conc: 12.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.006 min
Response: 33715005
Conc: 15.21 ng/ml