

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 07:30
 Operator : AJ\MA
 Sample : L1014-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-011720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 09:51:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.490	3.966	126.7E6	39900142	13.220	14.118
28)	SA Decachlor...	8.233	8.951	139.4E6	34918429	13.330	15.242
Target Compounds							
10)	B gamma-Chl...	5.427	6.040	3939909	2056831	0.281m	0.667m#
11)	B alpha-Chl...	5.484	6.112	8300402	5545479	0.600m	1.796m#
12)	B 4,4'-DDE	5.648	6.265	15278820	5576047	1.170	1.904 #
17)	MA 4,4'-DDT	6.402	7.045	9149578	2698337	0.904m	1.195m#

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

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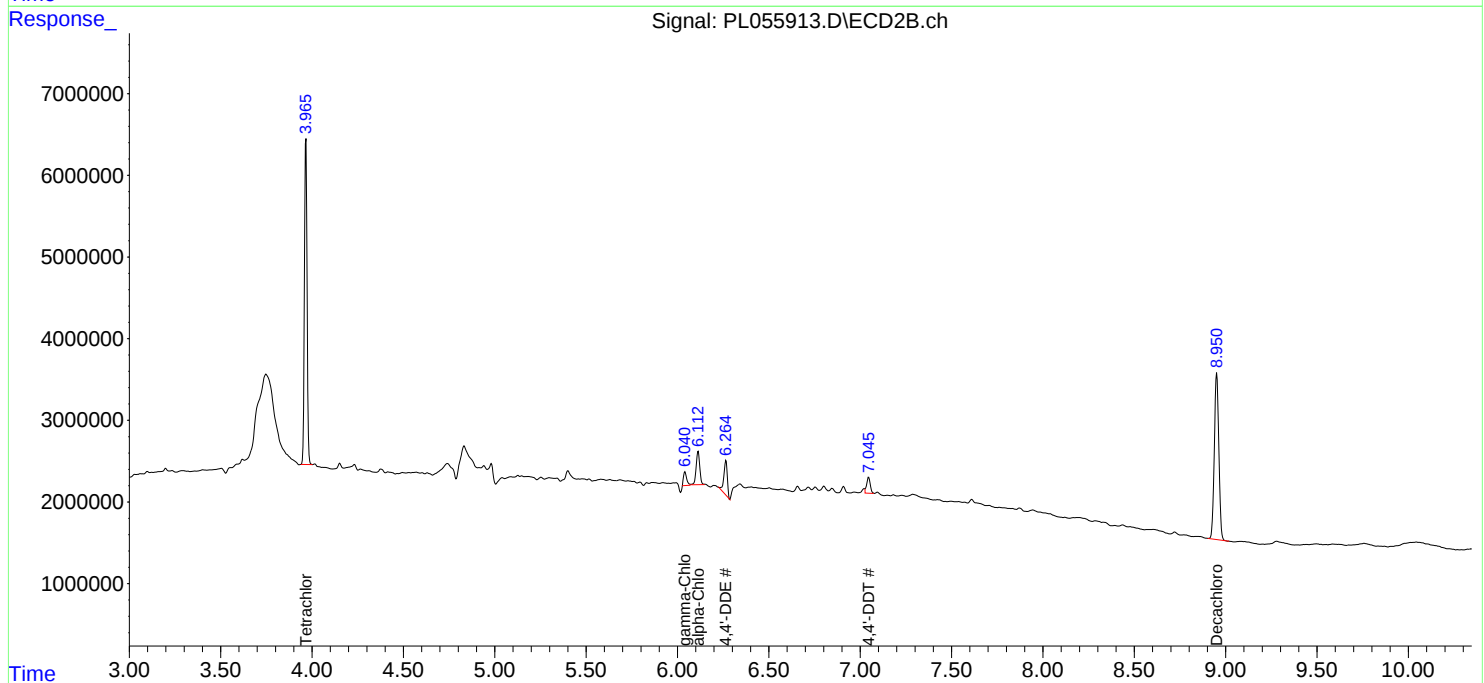
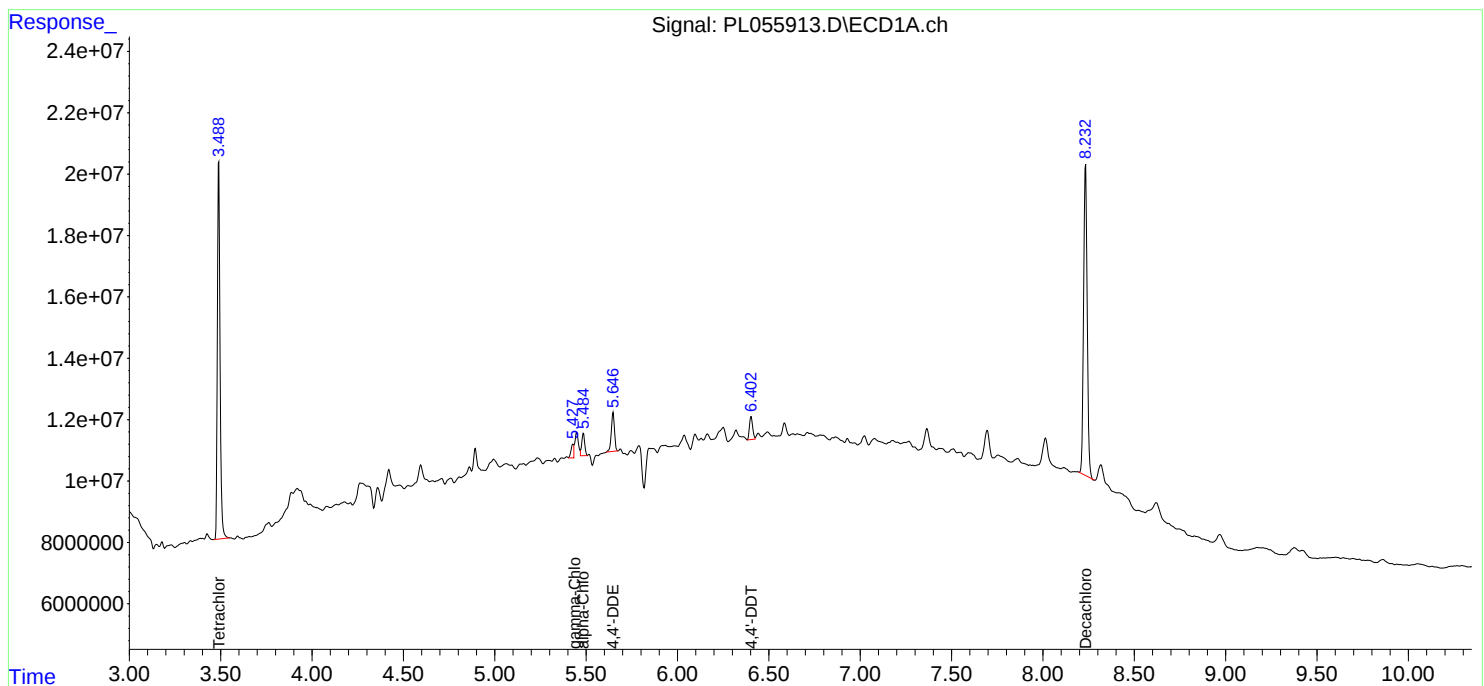
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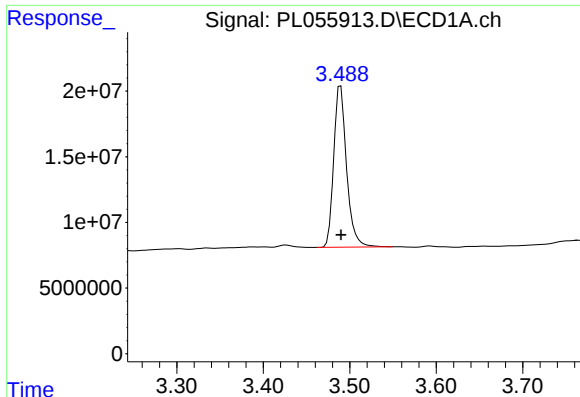
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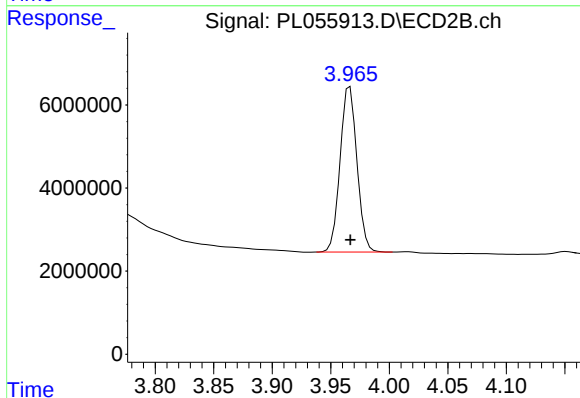
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 126704751
Conc: 13.22 ng/ml

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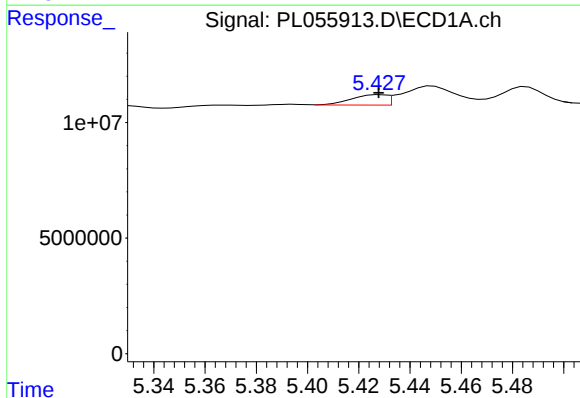
Manual Integrations
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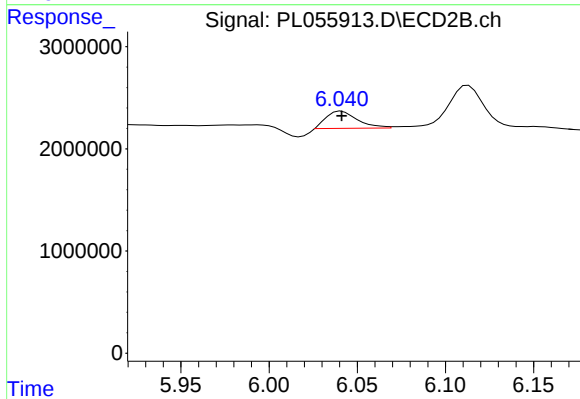
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 39900142
Conc: 14.12 ng/ml



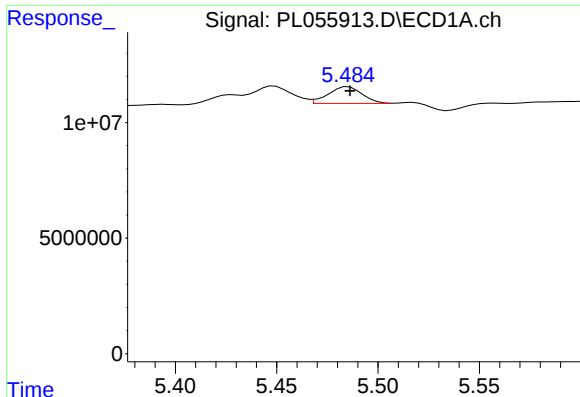
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 3939909
Conc: 0.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 2056831
Conc: 0.67 ng/ml m



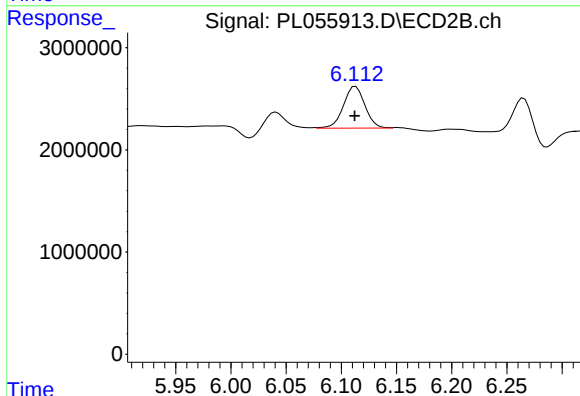
#11 alpha-Chlordane

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 8300402
Conc: 0.60 ng/ml m

Instrument :
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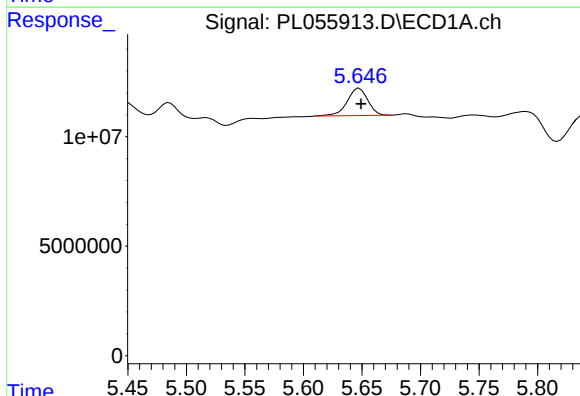
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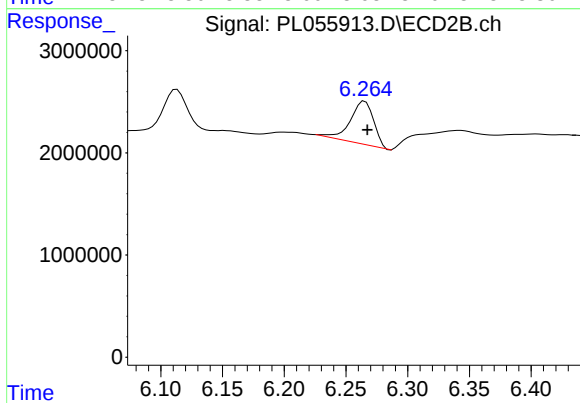
#11 alpha-Chlordane

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 5545479
Conc: 1.80 ng/ml m



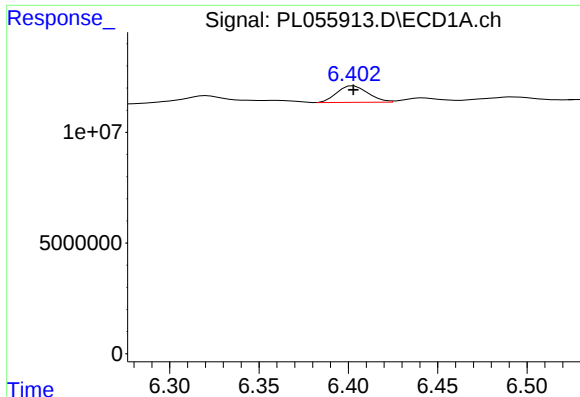
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 15278820
Conc: 1.17 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 5576047
Conc: 1.90 ng/ml



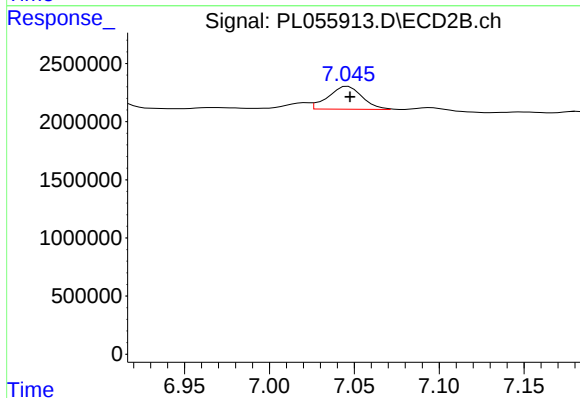
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 9149578
Conc: 0.90 ng/ml m

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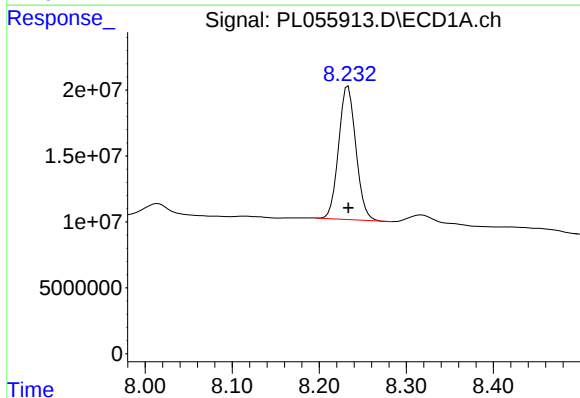
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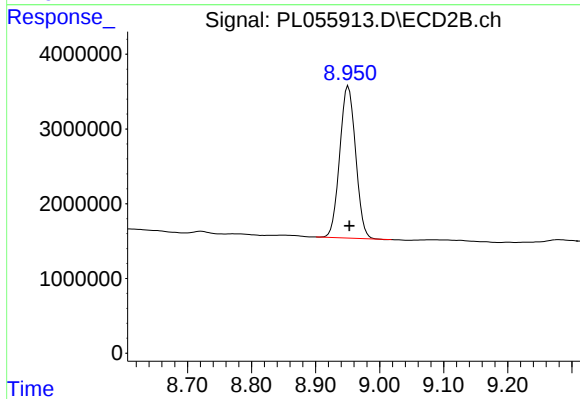
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 2698337
Conc: 1.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 139373544
Conc: 13.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.001 min
Response: 34918429
Conc: 15.24 ng/ml