

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 13:38
 Operator : SM\AJ
 Sample : K4282-01 (Sig #1); K4288-01 (Sig #2)
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-035-SW118-080819

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 05:44:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.316	3.927	272.1E6	68797057	27.081	24.112
28)	SA Decachlor...	7.976	8.956	230.2E6	60524161	22.733	21.402
Target Compounds							
10)	B gamma-Chl...	5.200	6.017	4942564	5503077	0.313m	1.489m#
11)	B alpha-Chl...	5.252	6.096	13914387	7594012	0.912m	2.072 #
12)	B 4,4'-DDE	5.419	6.252	69512685	15369645	4.639m	4.265m
17)	MA 4,4'-DDT	6.164	7.039	98769471	22901986	7.974m	8.483m

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

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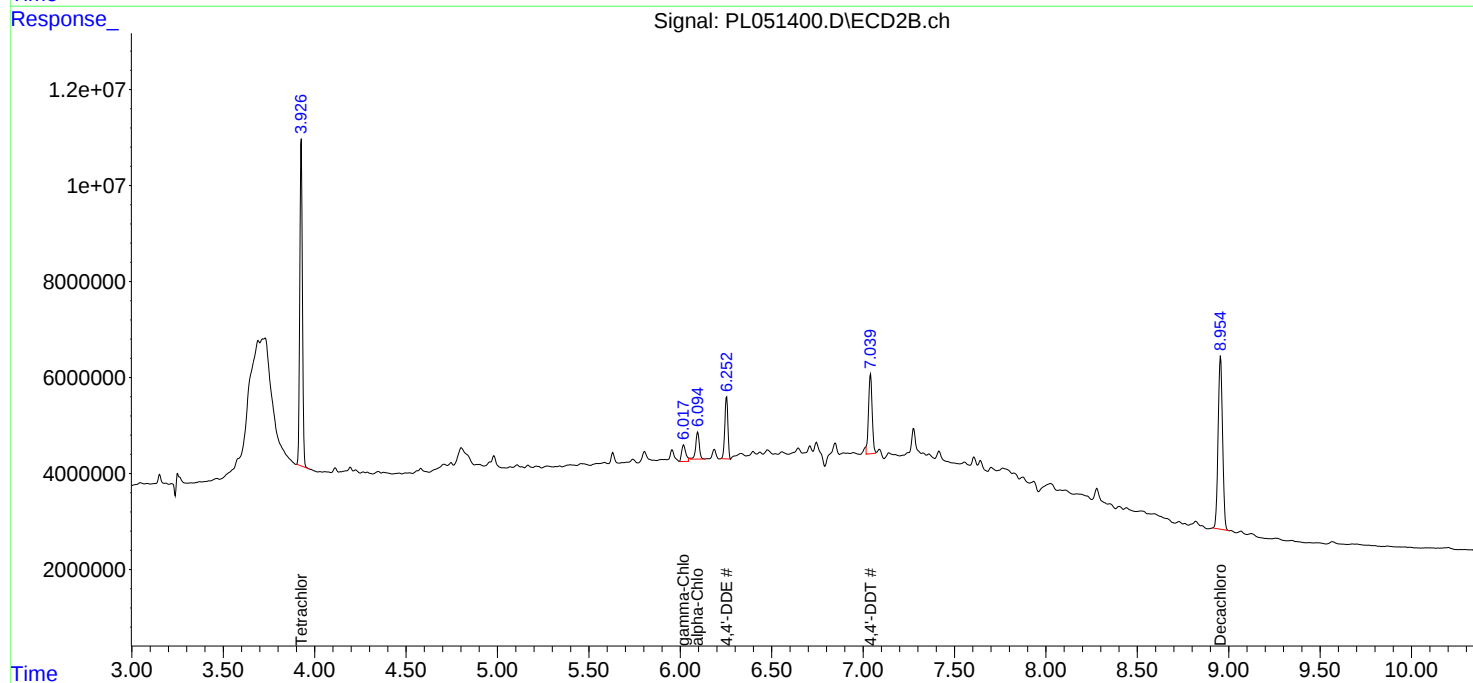
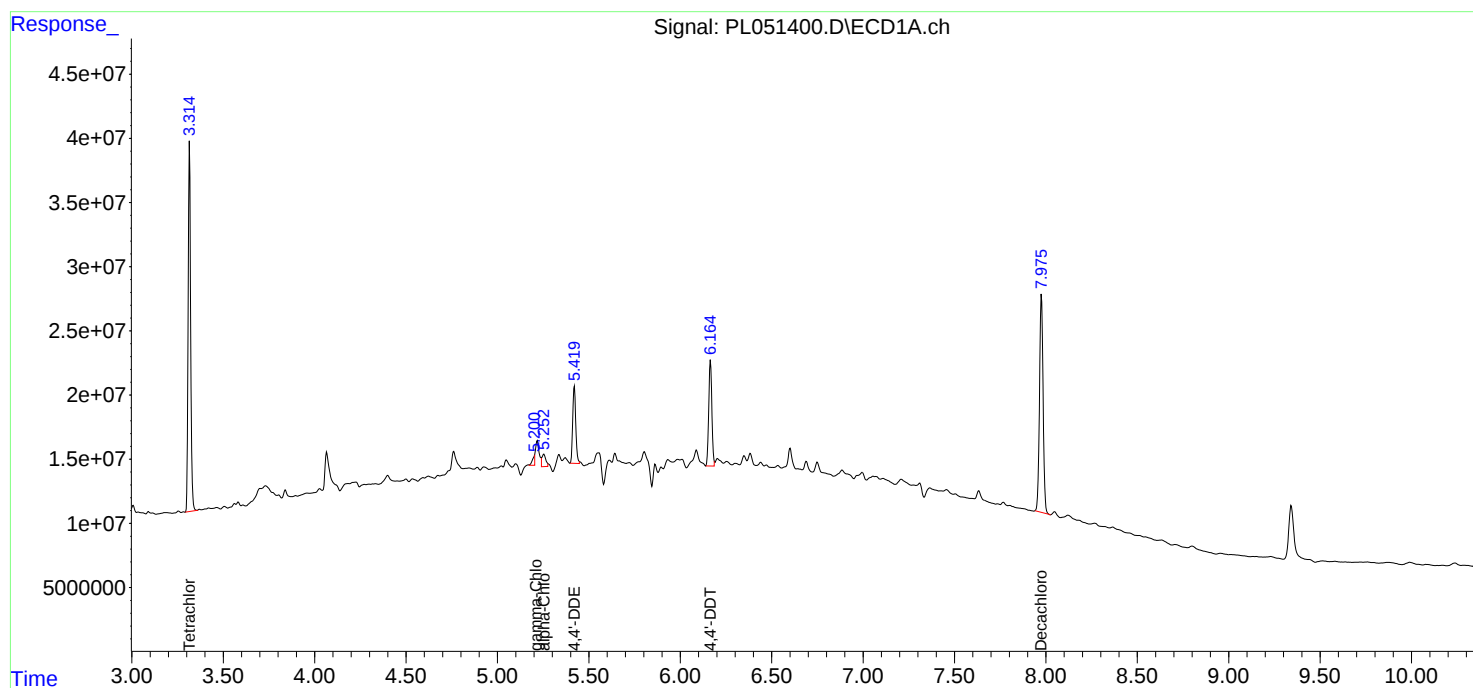
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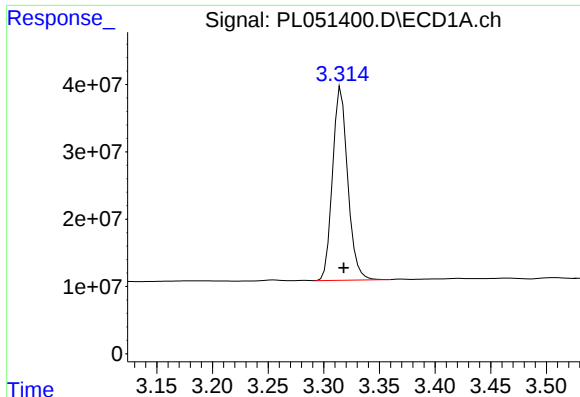
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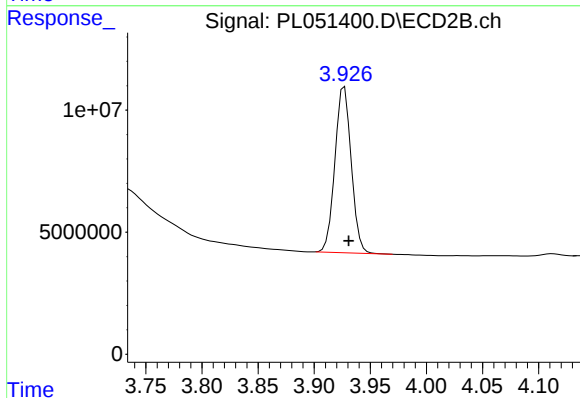
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 272101192
Conc: 27.08 ng/ml

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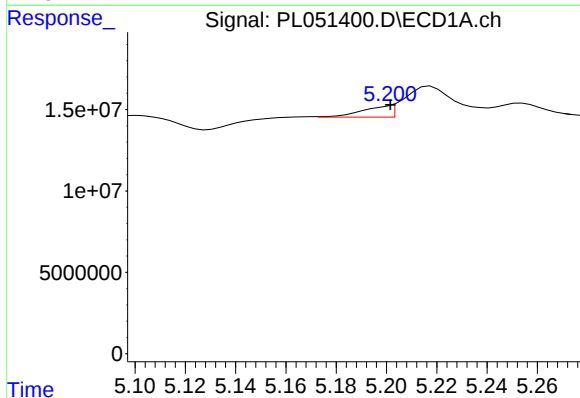
Manual Integrations
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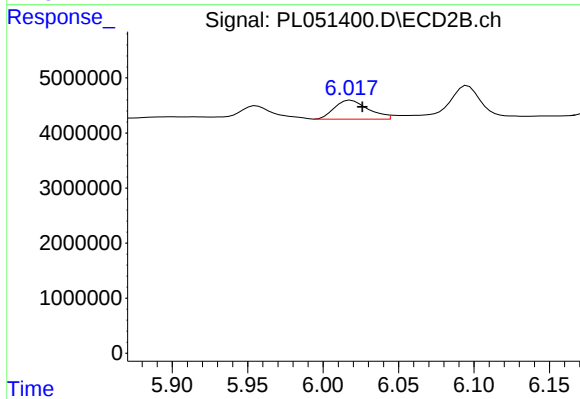
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 68797057
Conc: 24.11 ng/ml



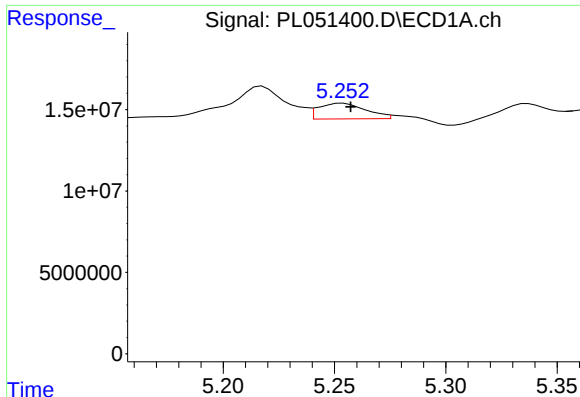
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 4942564
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.009 min
Response: 5503077
Conc: 1.49 ng/ml m



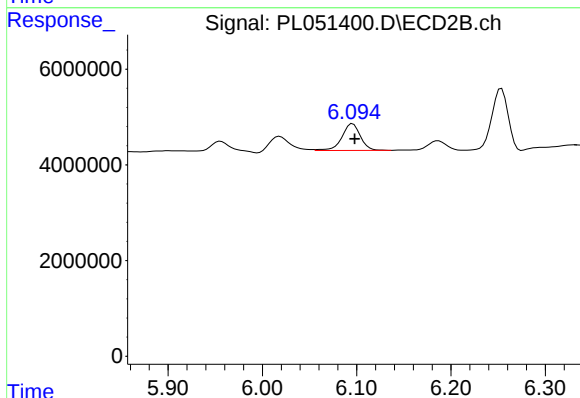
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 13914387
Conc: 0.91 ng/ml m

Instrument :
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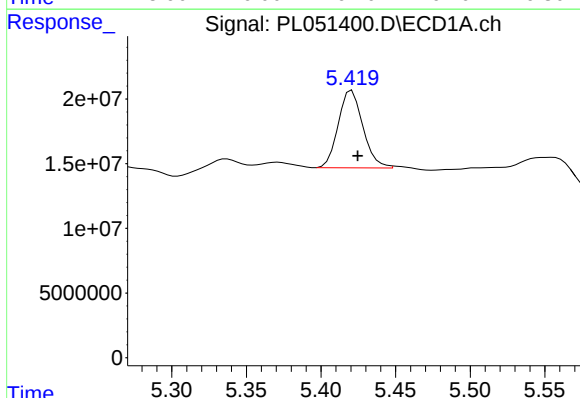
Manual Integrations
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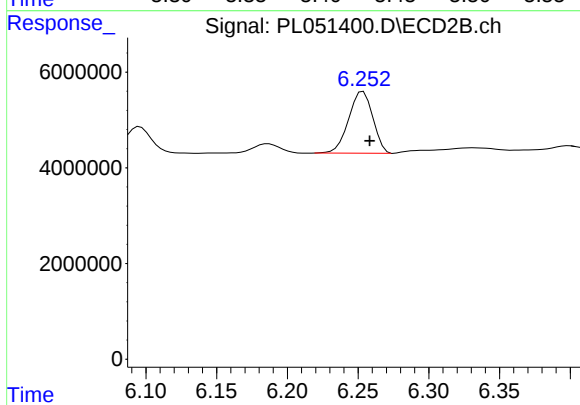
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 7594012
Conc: 2.07 ng/ml



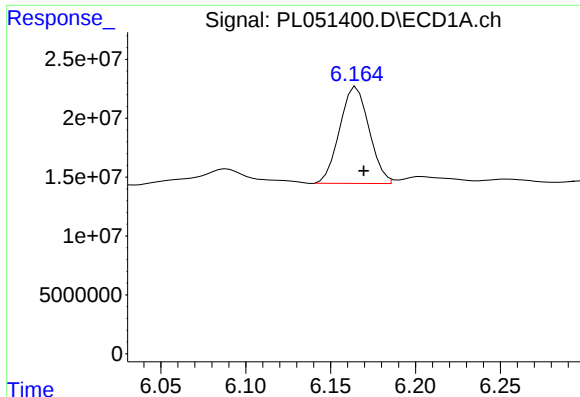
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: -0.005 min
Response: 69512685
Conc: 4.64 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 15369645
Conc: 4.27 ng/ml m



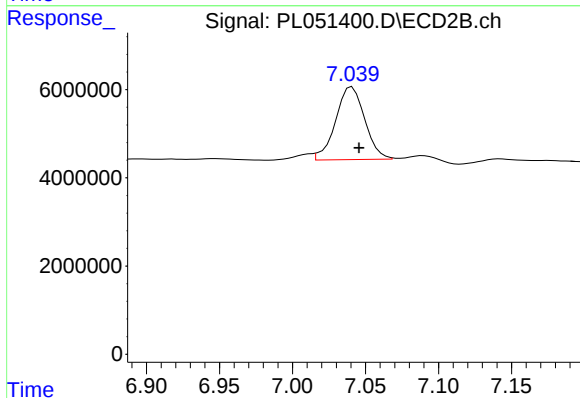
#17 4,4'-DDT

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 98769471
Conc: 7.97 ng/ml m

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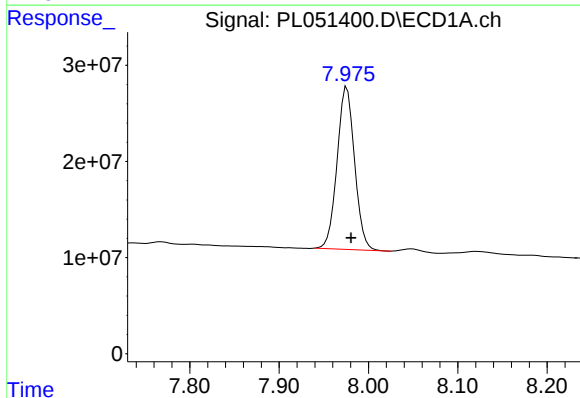
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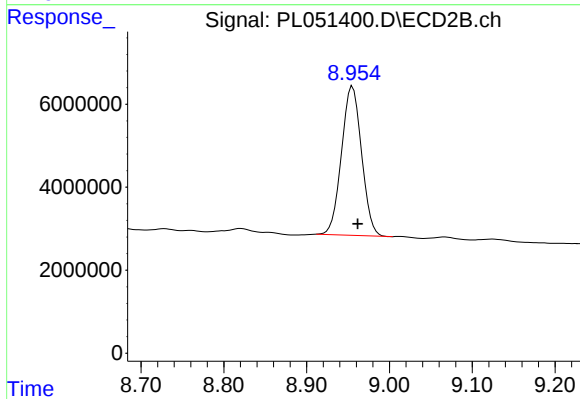
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 22901986
Conc: 8.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 230182193
Conc: 22.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 60524161
Conc: 21.40 ng/ml