

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 21:01
 Operator : SM\AJ
 Sample : K4245-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-25

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:37:32 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...	3.318	3.928	131.3E6	35778434	13.071	12.540
28)	SA Decachlor...	7.979	8.957	141.9E6	42163804	14.016	14.910
Target Compounds							
4)	MA Heptachlor	4.303	5.098	15046456	3690664	0.917m	0.890m
10)	B gamma-Chl...	5.200	6.024	48096373	15481417	3.047m	4.190 #
11)	B alpha-Chl...	5.254	6.096	59379969	27105662	3.892m	7.396 #
12)	B 4,4'-DDE	5.422	6.252	71100069	22430237	4.744m	6.225 #

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

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Sample : K4245-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

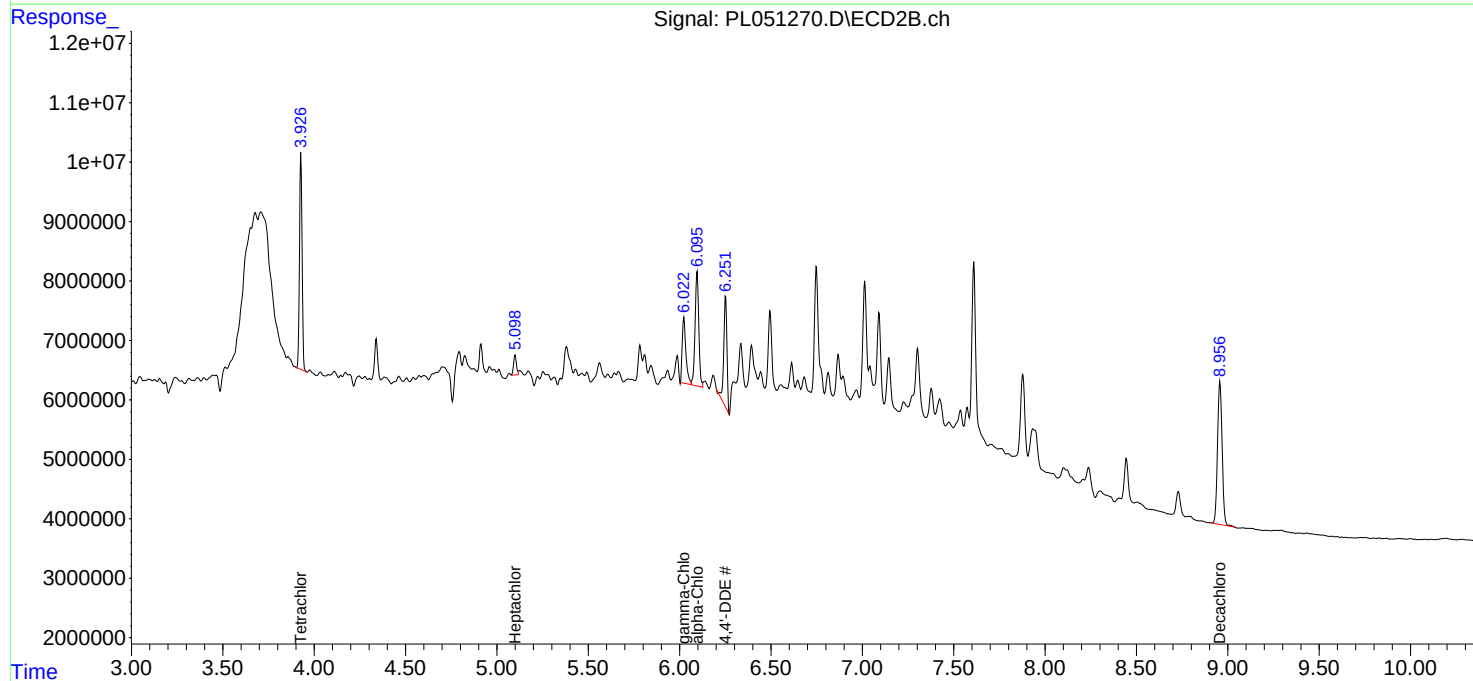
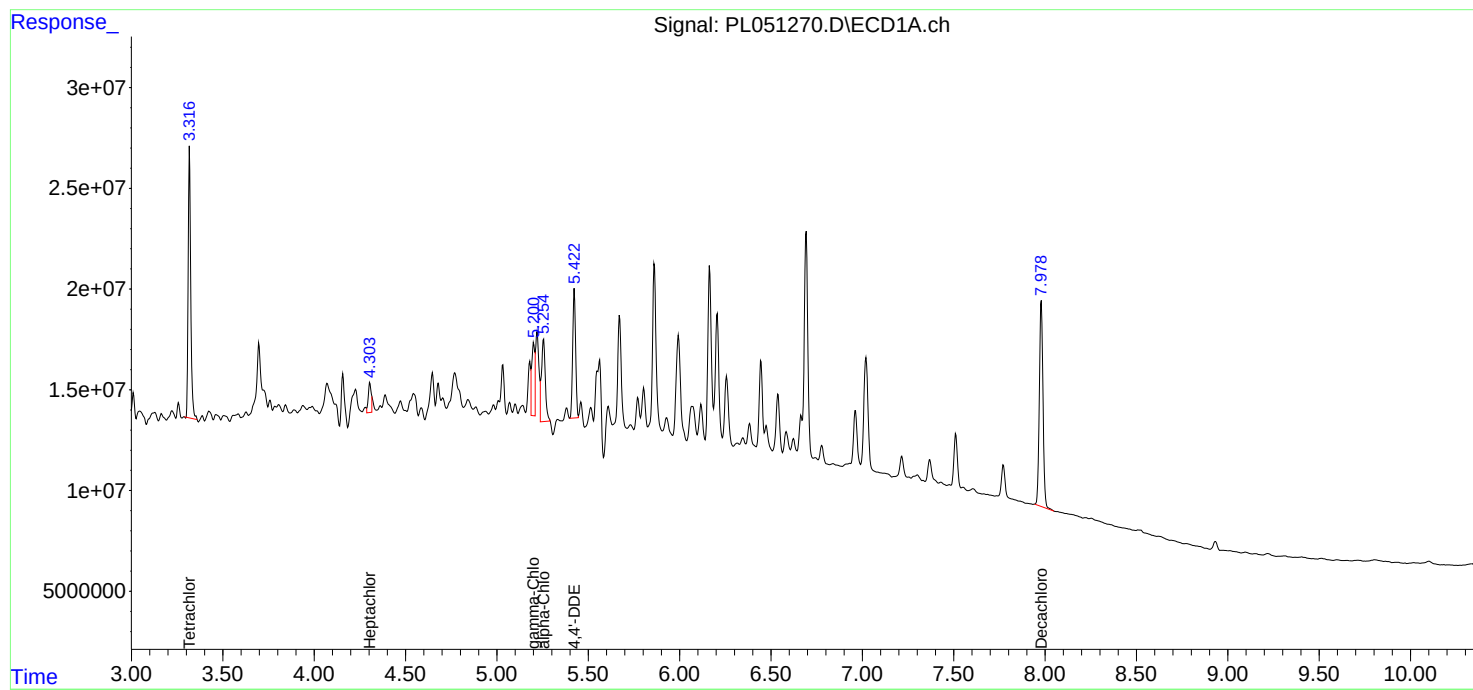
Instrument :
ECD_L
ClientSampled :
COMP-25

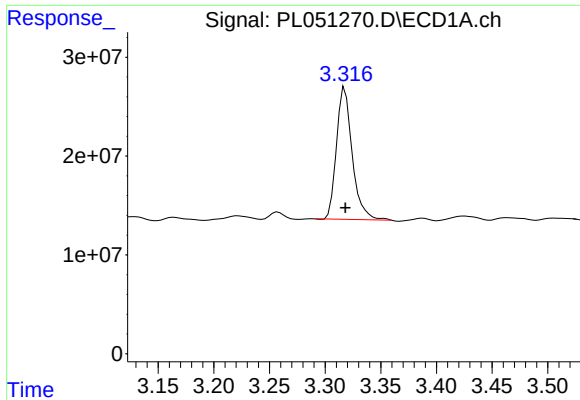
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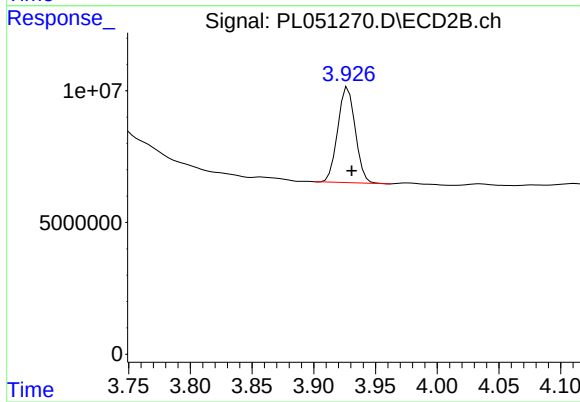
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 131333464
Conc: 13.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-25

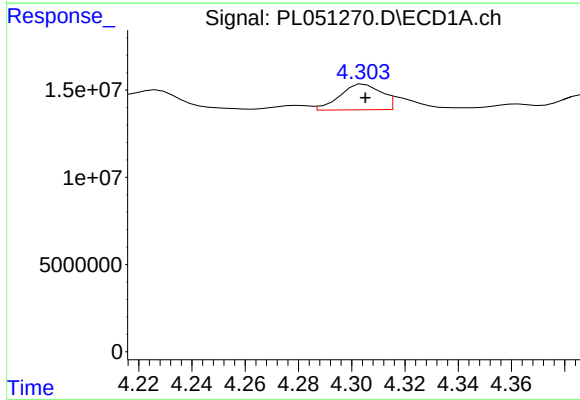
Manual Integrations
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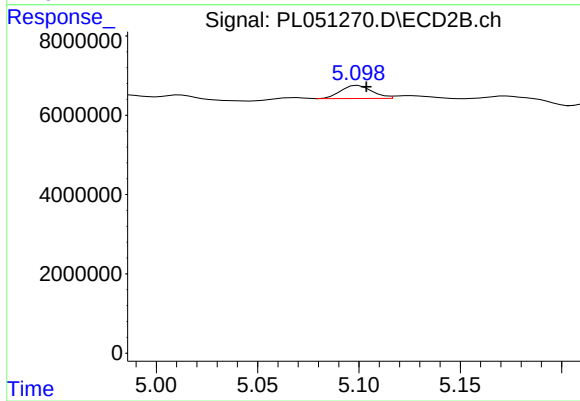
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 35778434
Conc: 12.54 ng/ml



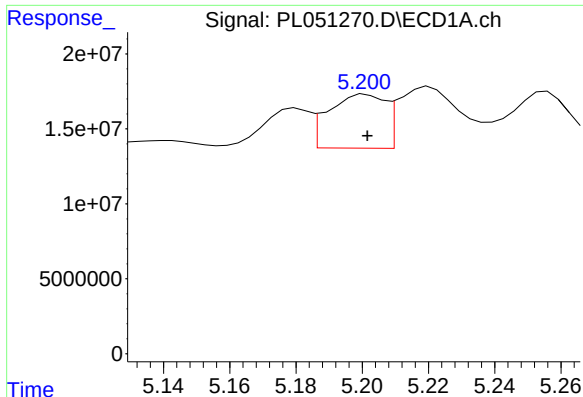
#4 Heptachlor

R.T.: 4.303 min
Delta R.T.: -0.002 min
Response: 15046456
Conc: 0.92 ng/ml m



#4 Heptachlor

R.T.: 5.098 min
Delta R.T.: -0.005 min
Response: 3690664
Conc: 0.89 ng/ml m



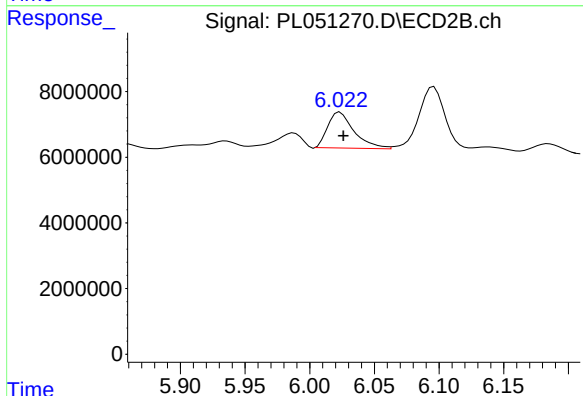
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 48096373
Conc: 3.05 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-25

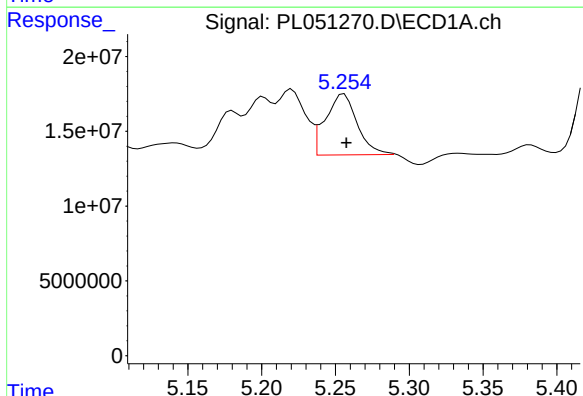
Manual Integrations
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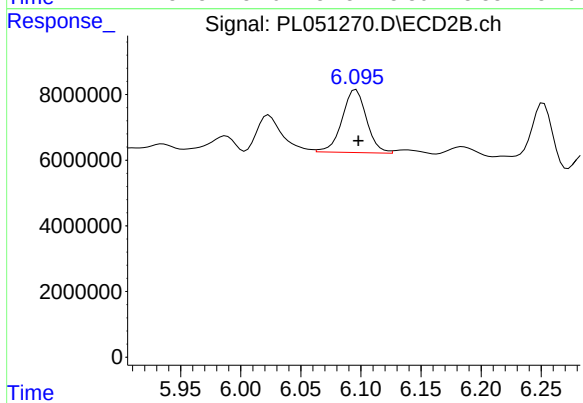
#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 15481417
Conc: 4.19 ng/ml



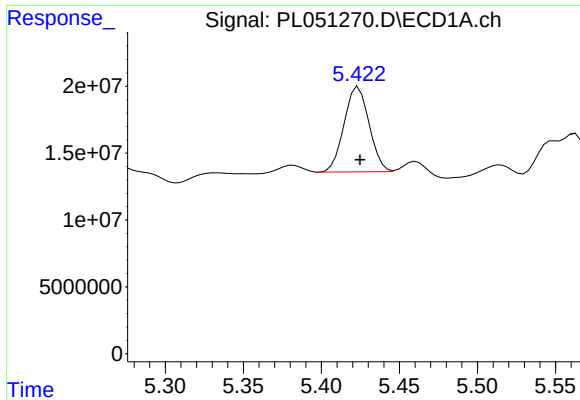
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 59379969
Conc: 3.89 ng/ml m



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 27105662
Conc: 7.40 ng/ml



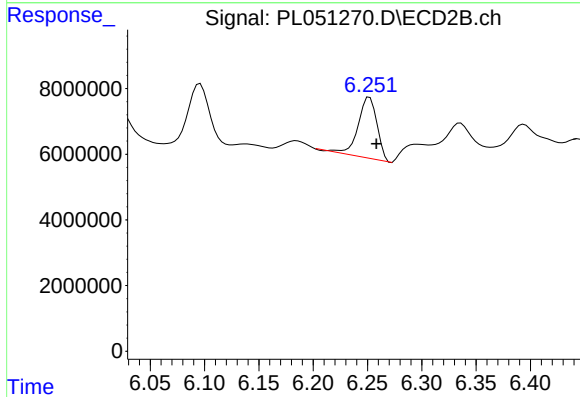
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 71100069
Conc: 4.74 ng/ml m

Instrument :
ECD_L
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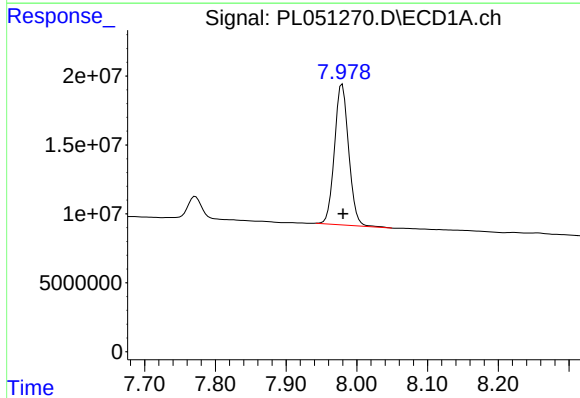
Manual Integrations
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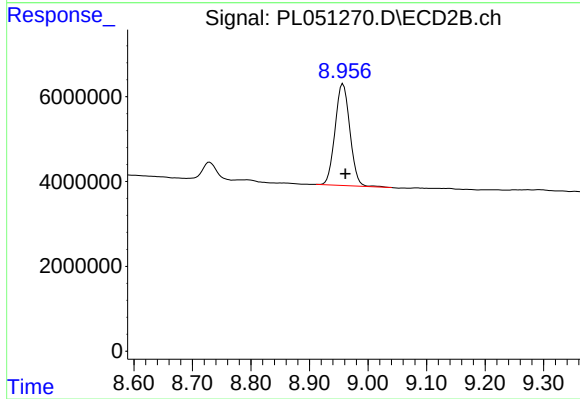
#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 22430237
Conc: 6.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 141921023
Conc: 14.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 42163804
Conc: 14.91 ng/ml