

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
 Data File : PL086466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 12:20
 Operator : AR\AJ
 Sample : 05214-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-211

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 13:07:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 2023
 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...	3.361	2.612	47250467	355.5E6	14.889	373.425 #
28) SA Decachlor...	8.862	7.779	12366787	31859637	4.676m	27.775m#
Target Compounds						
4) MA Heptachlor	4.733	3.779	5157.6E6	1567.0E6	1183.275m	1207.915m
10) B gamma-Chl...	5.766	4.814	24139.1E6	5869.0E6	6083.730	4959.565m
11) B alpha-Chl...	5.841	4.877	29367.3E6	5947.1E6	7377.838	4760.713 #

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

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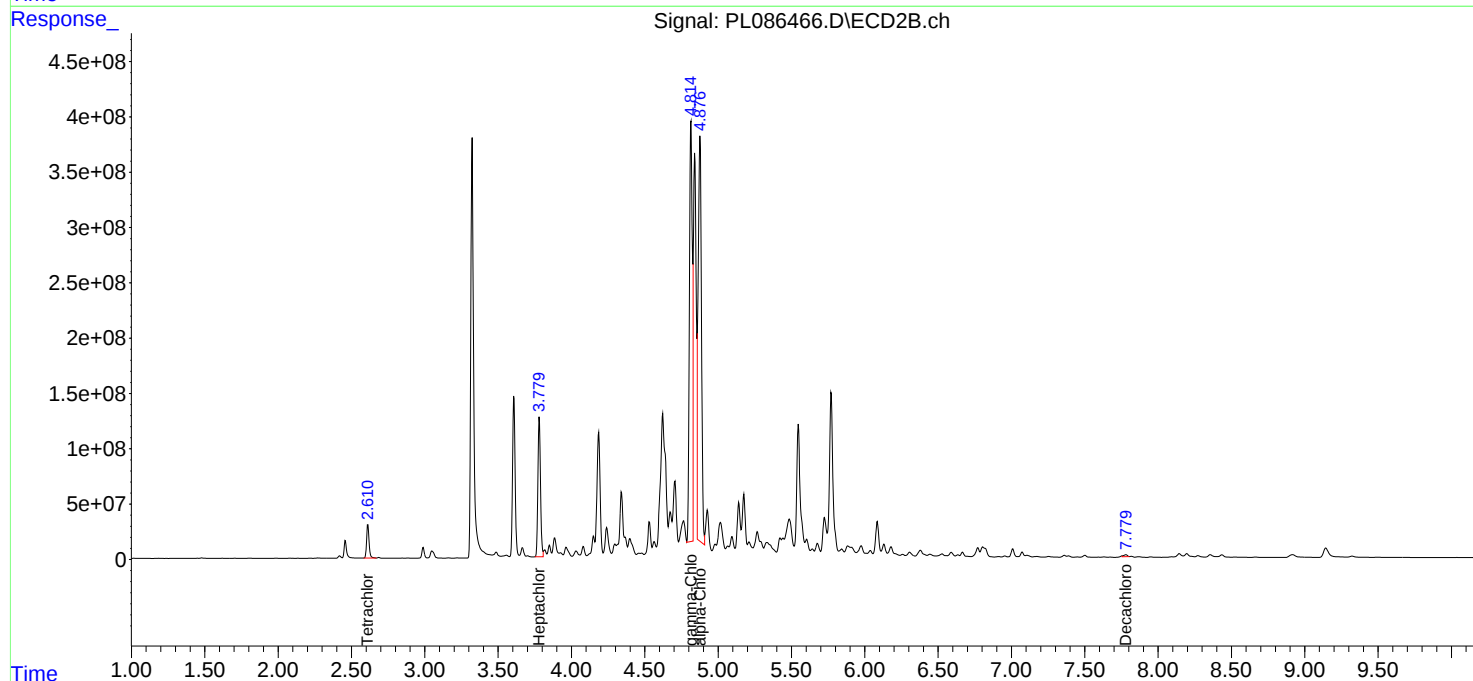
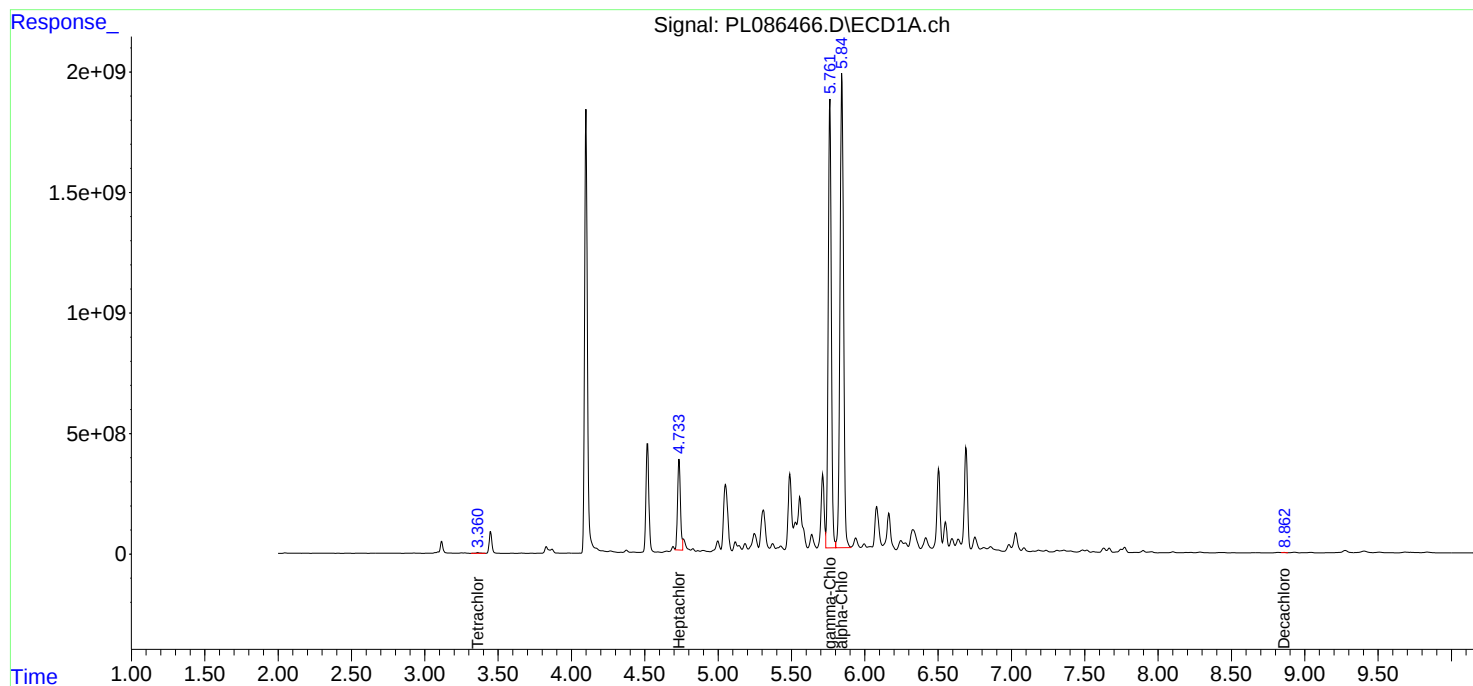
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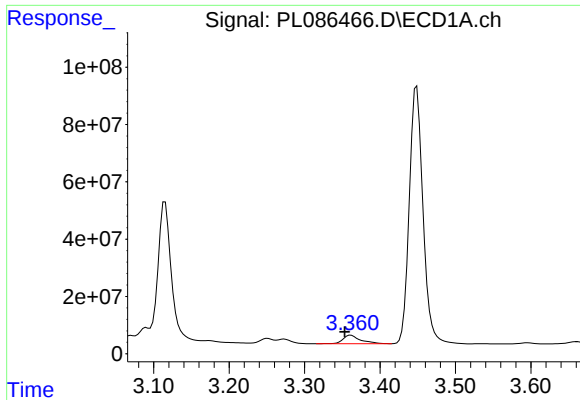
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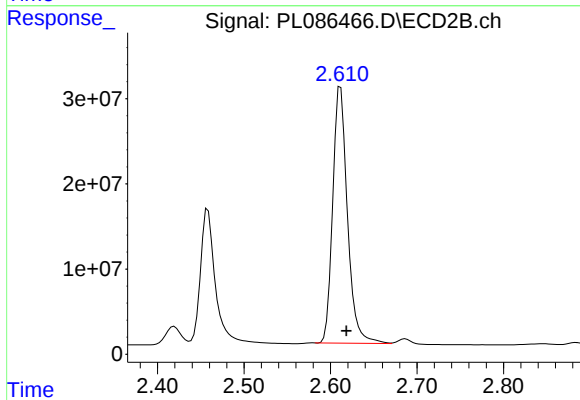
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.008 min
Response: 47250467
Conc: 14.89 ng/ml

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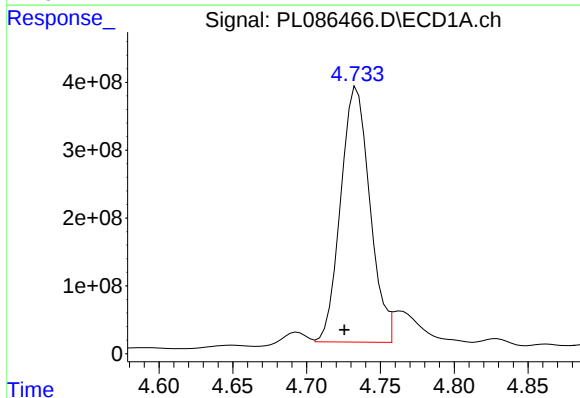
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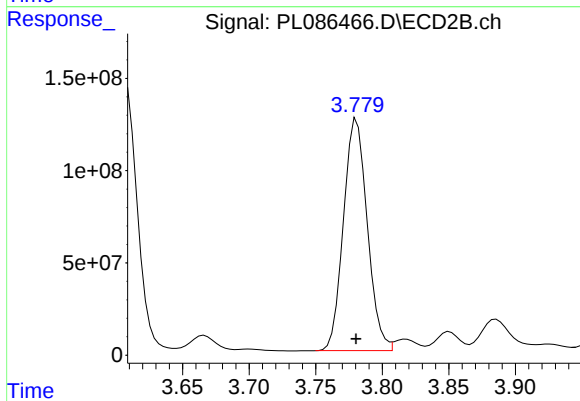
#1 Tetrachloro-m-xylene

R.T.: 2.612 min
Delta R.T.: -0.007 min
Response: 355496822
Conc: 373.43 ng/ml



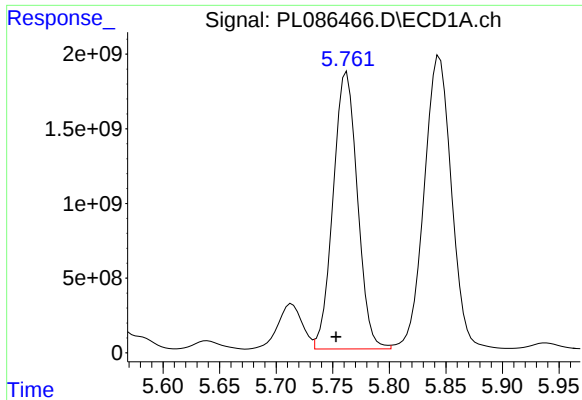
#4 Heptachlor

R.T.: 4.733 min
Delta R.T.: 0.007 min
Response: 5157632785
Conc: 1183.27 ng/ml m



#4 Heptachlor

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 1567011672
Conc: 1207.91 ng/ml m



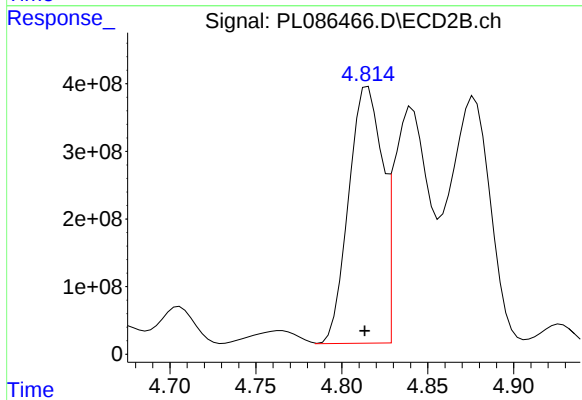
#10 gamma-Chlordane

R.T.: 5.766 min
Delta R.T.: 0.013 min
Response: 24139050214
Conc: 6083.73 ng/m

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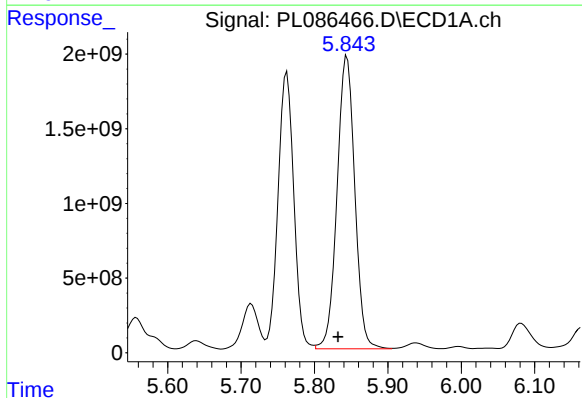
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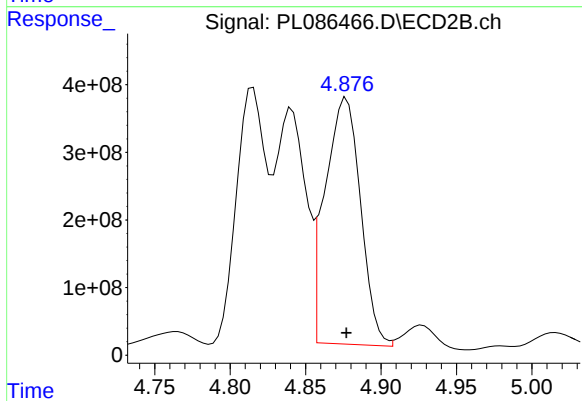
#10 gamma-Chlordane

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 5869042351
Conc: 4959.56 ng/ml m



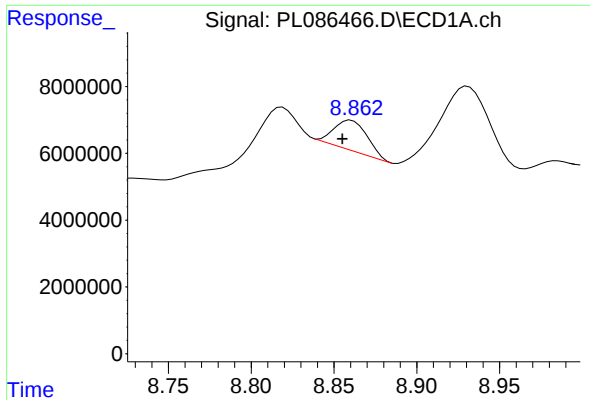
#11 alpha-Chlordane

R.T.: 5.841 min
Delta R.T.: 0.009 min
Response: 29367267033
Conc: 7377.84 ng/ml



#11 alpha-Chlordane

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 5947134001
Conc: 4760.71 ng/ml



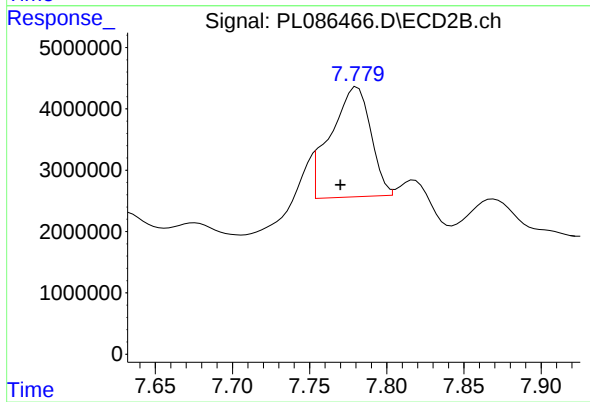
#28 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.007 min
Response: 12366787
Conc: 4.68 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.779 min
Delta R.T.: 0.010 min
Response: 31859637
Conc: 27.78 ng/ml m