

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102523\
 Data File : PL086160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 17:30
 Operator : AR\AJ
 Sample : 05015-02DL 2X (Sig #1); 05015-02DL 2X (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11991DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 18:33:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.363	2.621	29393194	9170303	9.883	9.817
28) SA Decachlor...	8.862	7.772	23412035	14575303	10.749m	15.791m#
Target Compounds						
8) B Heptachlo...	5.504	4.564	52037303	12486316	15.084m	12.432m
10) B gamma-Chl...	5.762	4.817	105.9E6	29550629	30.952m	29.838
11) B alpha-Chl...	5.841	4.880	187.0E6	49924068	54.717m	45.771

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

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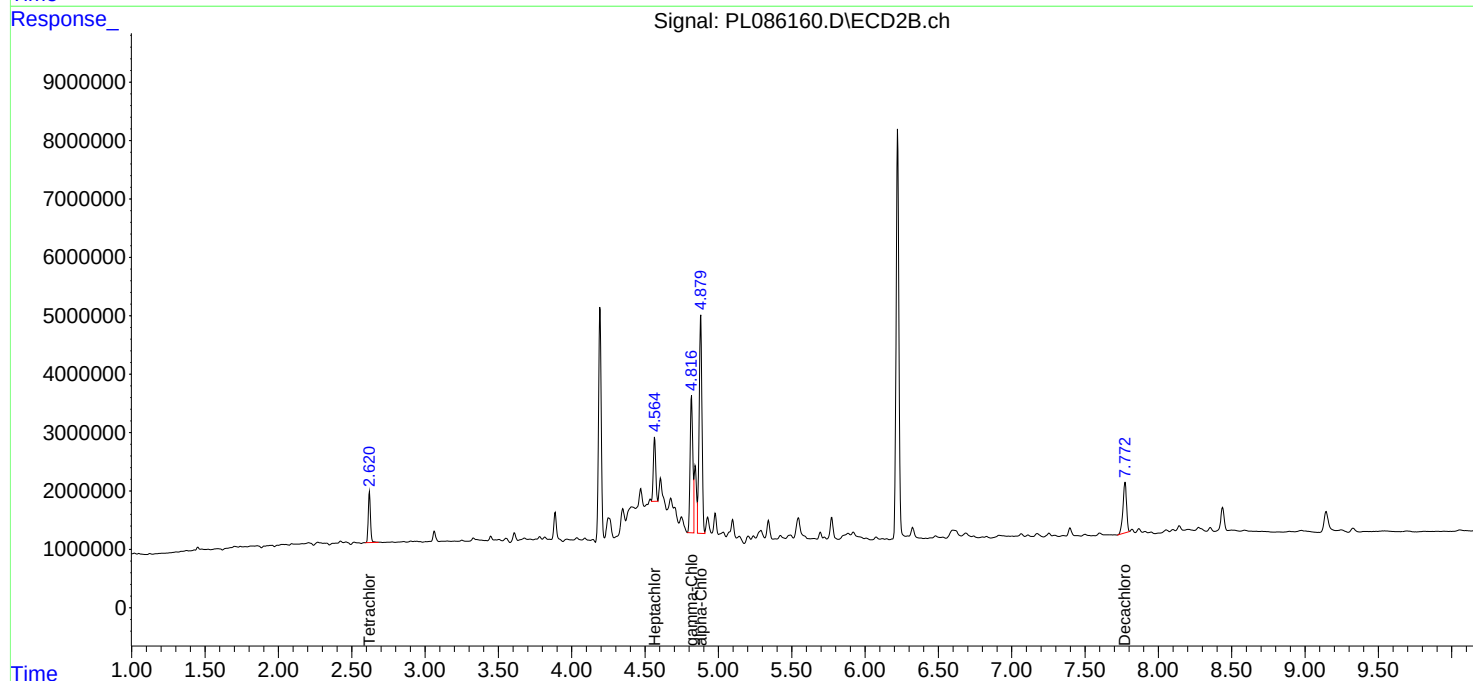
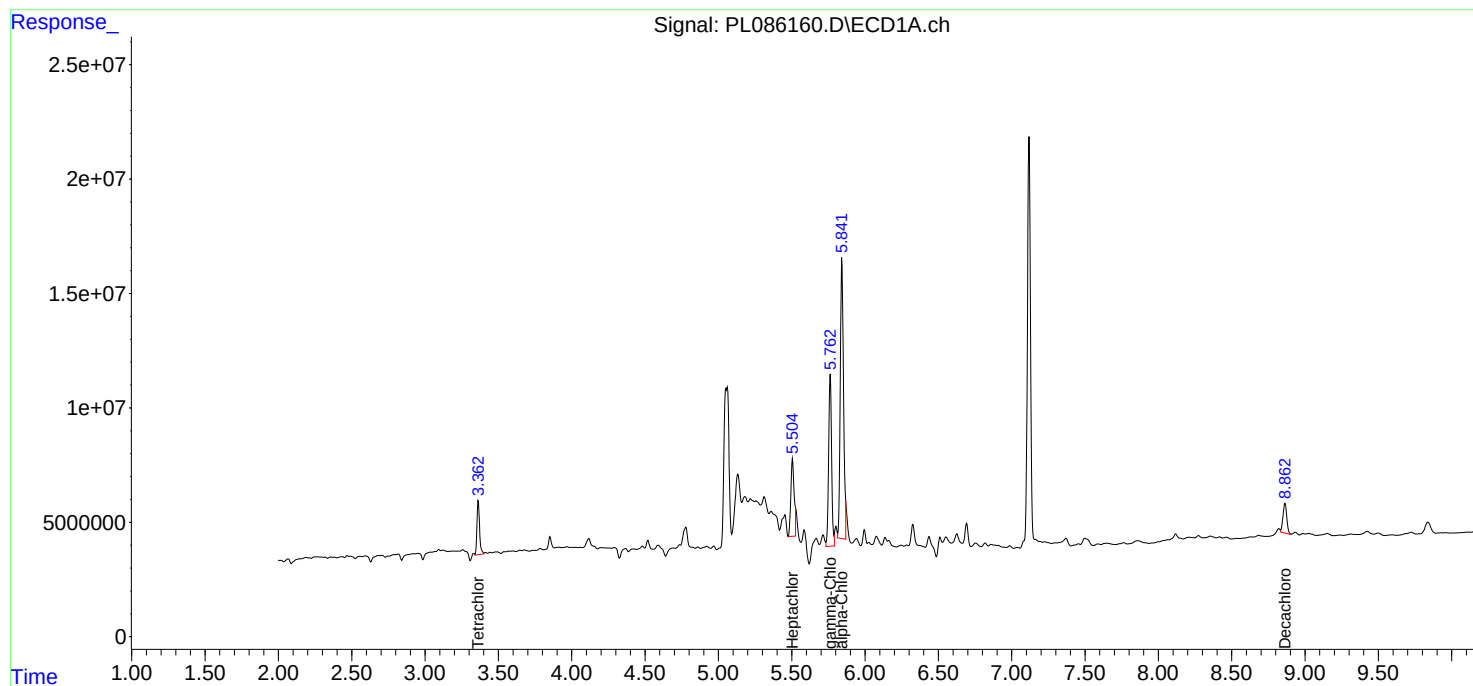
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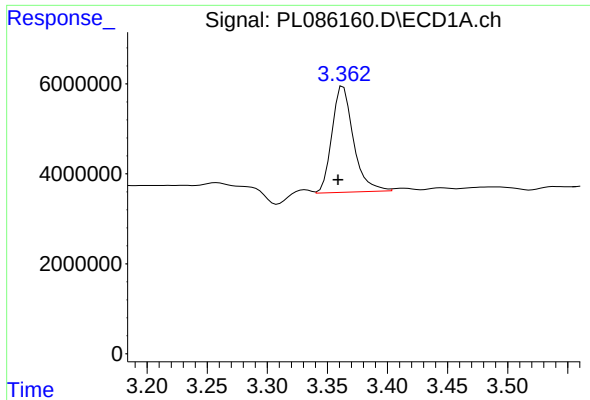
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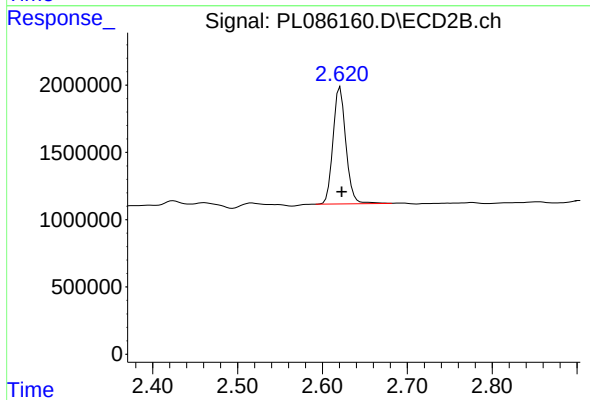
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.004 min
Response: 29393194
Conc: 9.88 ng/ml

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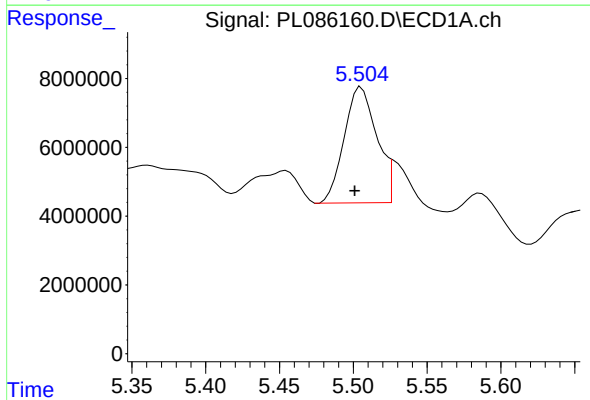
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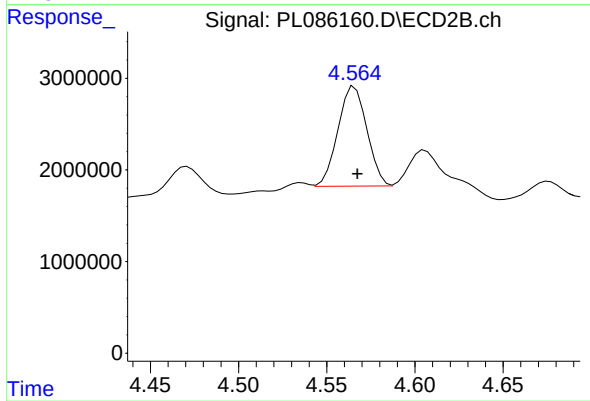
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 9170303
Conc: 9.82 ng/ml



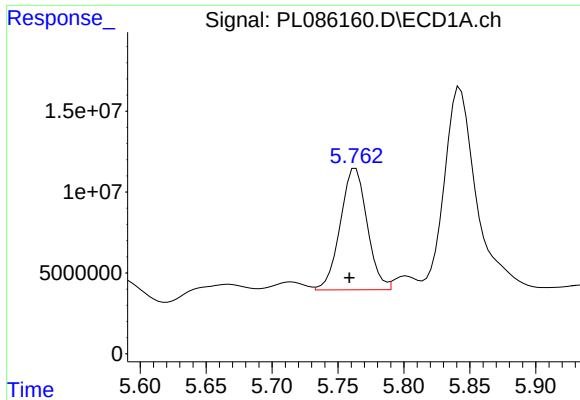
#8 Heptachlor epoxide

R.T.: 5.504 min
Delta R.T.: 0.003 min
Response: 52037303
Conc: 15.08 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 12486316
Conc: 12.43 ng/ml m



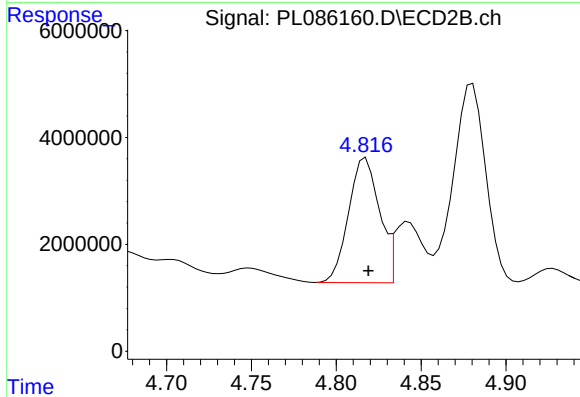
#10 gamma-Chlordane

R.T.: 5.762 min
Delta R.T.: 0.003 min
Response: 105900099
Conc: 30.95 ng/ml

Instrument :
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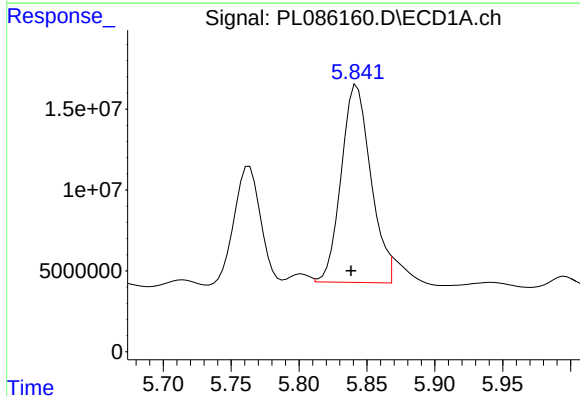
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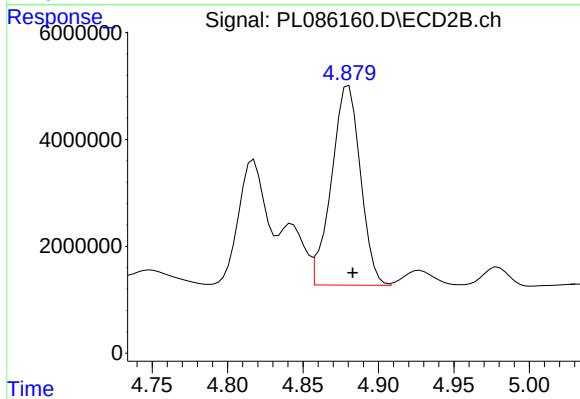
#10 gamma-Chlordane

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 29550629
Conc: 29.84 ng/ml



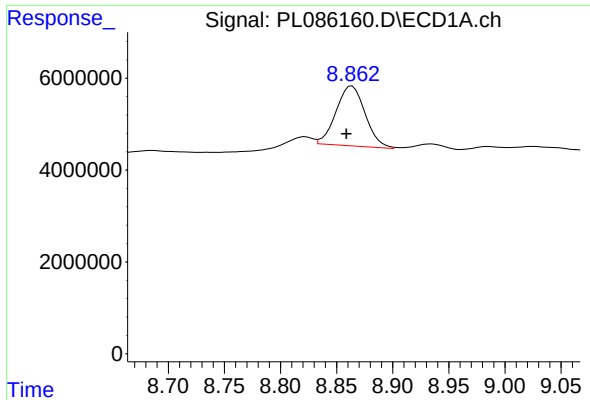
#11 alpha-Chlordane

R.T.: 5.841 min
Delta R.T.: 0.003 min
Response: 187003410
Conc: 54.72 ng/ml m



#11 alpha-Chlordane

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 49924068
Conc: 45.77 ng/ml



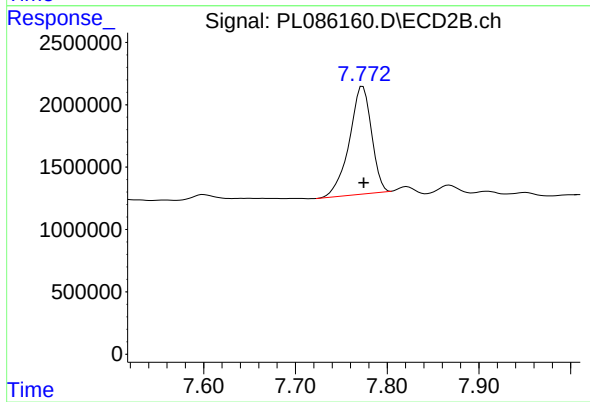
#28 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.004 min
Response: 23412035
Conc: 10.75 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 14575303
Conc: 15.79 ng/ml m