

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102523\
 Data File : PL086150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 14:00
 Operator : AR\AJ
 Sample : 05015-02DL 2X
 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 15:49:51 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...	3.355	2.621	39659154	9059234	13.335m	9.698 #
28)	SA Decachlor...	8.864	7.752f	57320127	22426790	26.317m	24.298m
Target Compounds							
8)	B Heptachlo...	5.496	4.563	69802405	13111318	20.234m	13.054m#
10)	B gamma-Chl...	5.756	4.816	104.1E6	28620395	30.427	28.898
11)	B alpha-Chl...	5.834	4.879	194.0E6	48344377	56.778m	44.323

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

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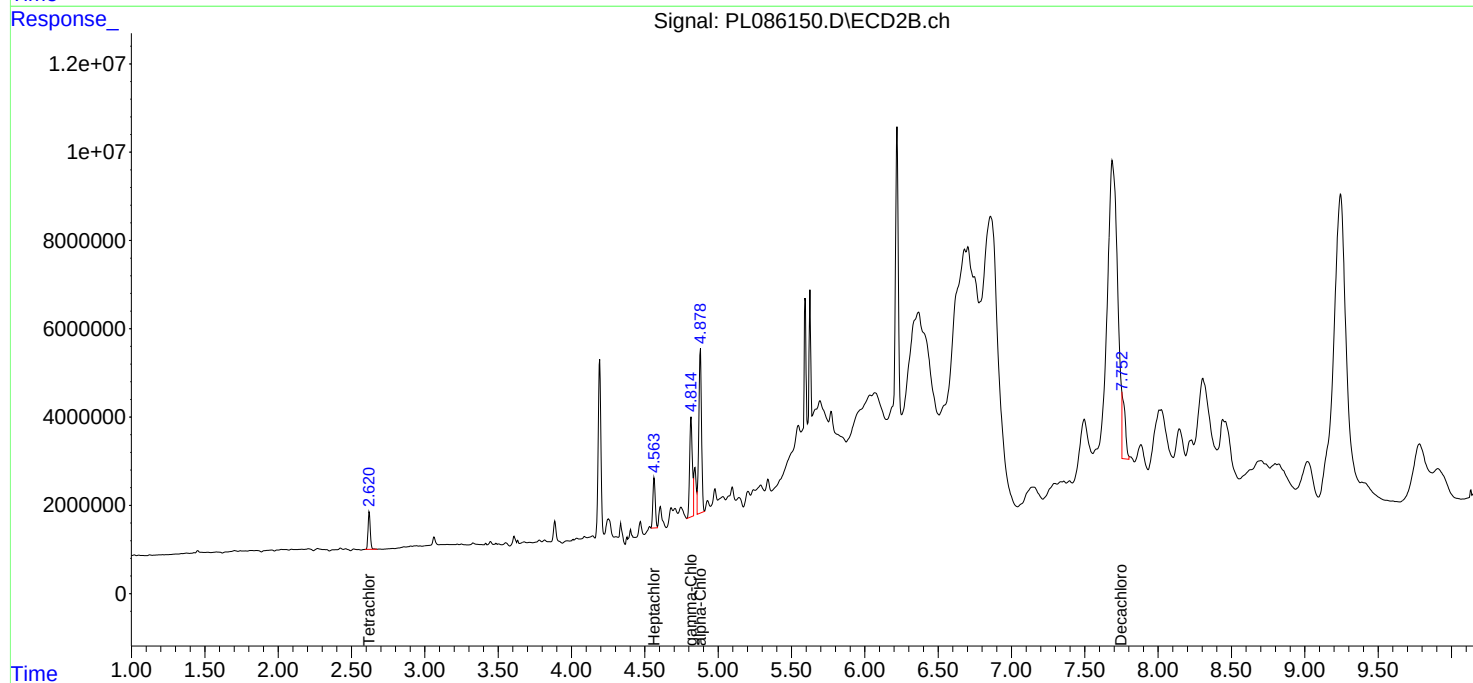
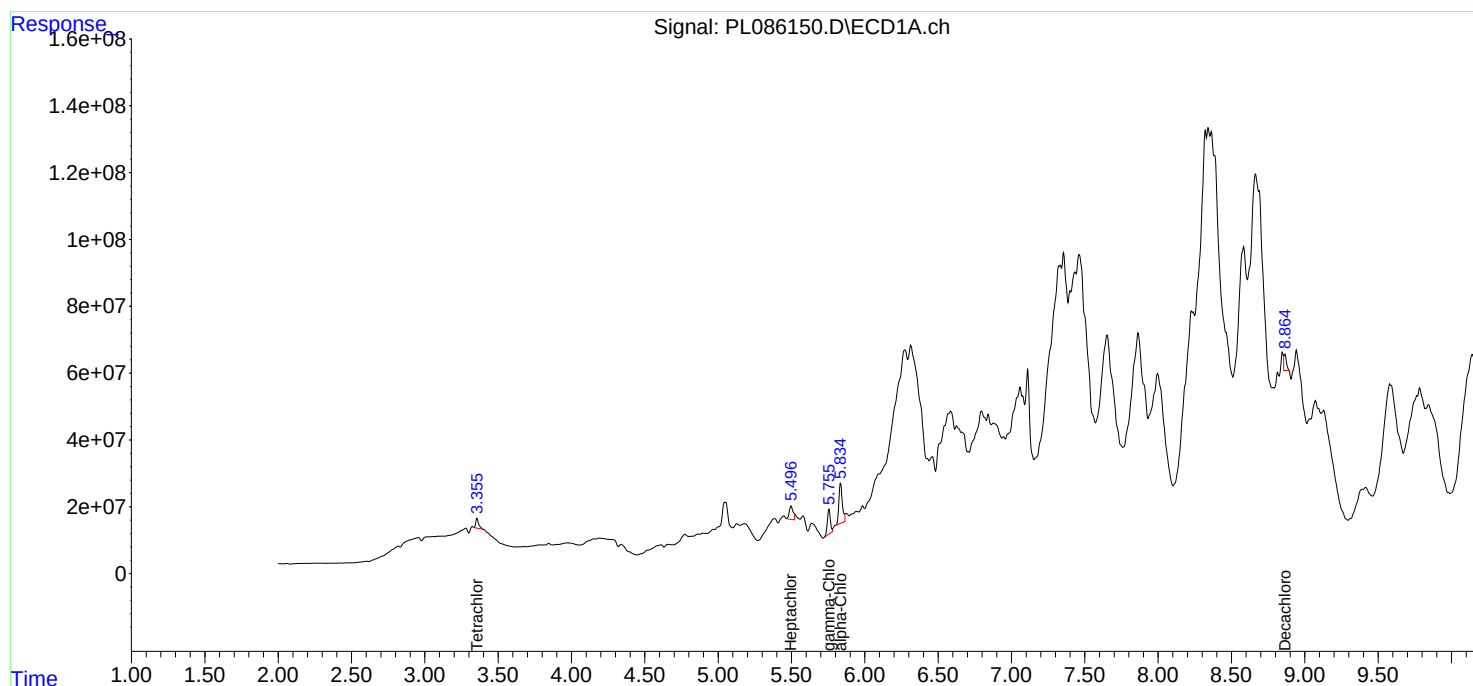
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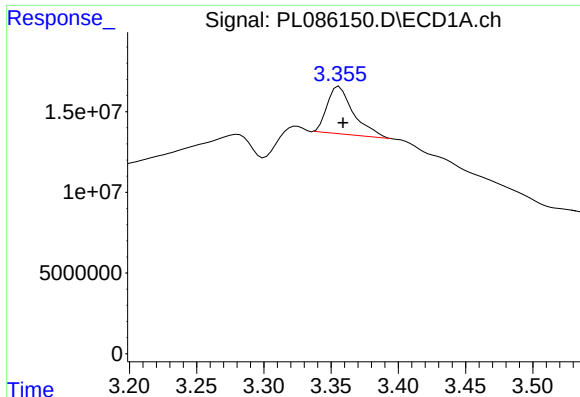
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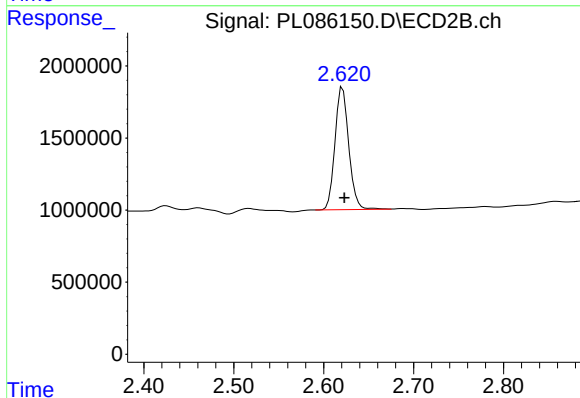
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 39659154
Conc: 13.33 ng/ml

Instrument :
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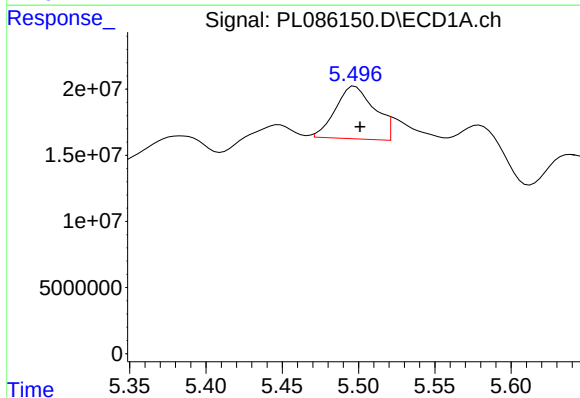
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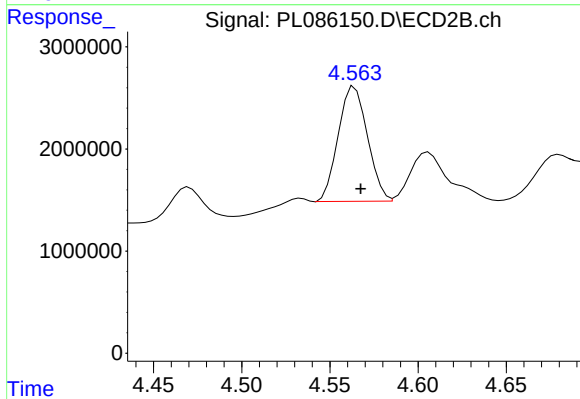
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 9059234
Conc: 9.70 ng/ml



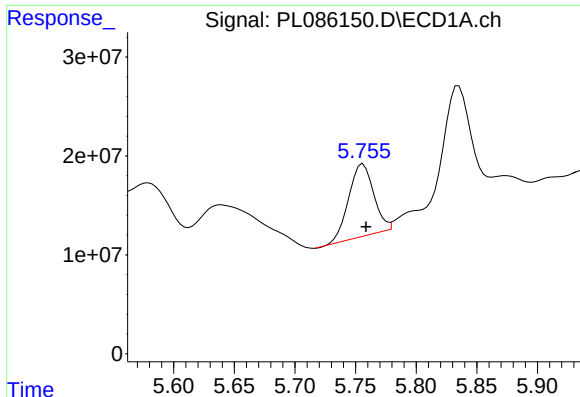
#8 Heptachlor epoxide

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 69802405
Conc: 20.23 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.563 min
Delta R.T.: -0.005 min
Response: 13111318
Conc: 13.05 ng/ml m



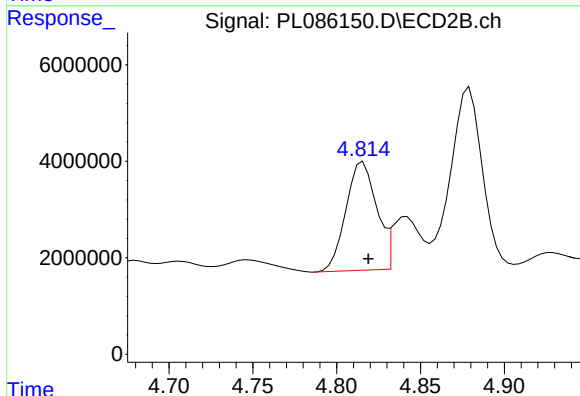
#10 gamma-Chlordane

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 104103920
Conc: 30.43 ng/ml

Instrument :
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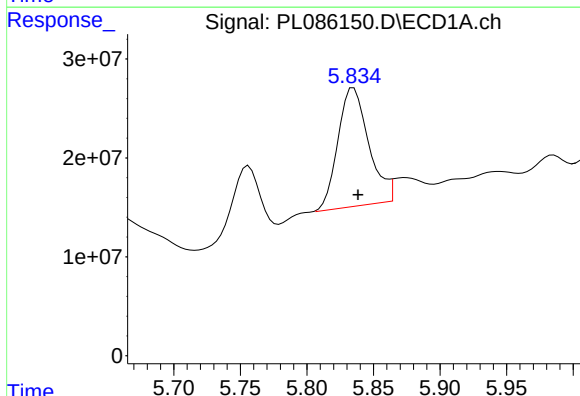
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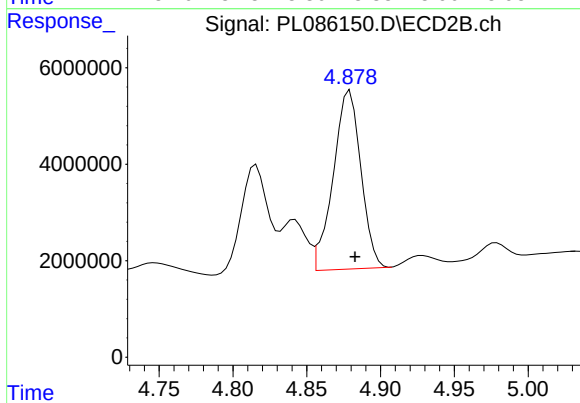
#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 28620395
Conc: 28.90 ng/ml



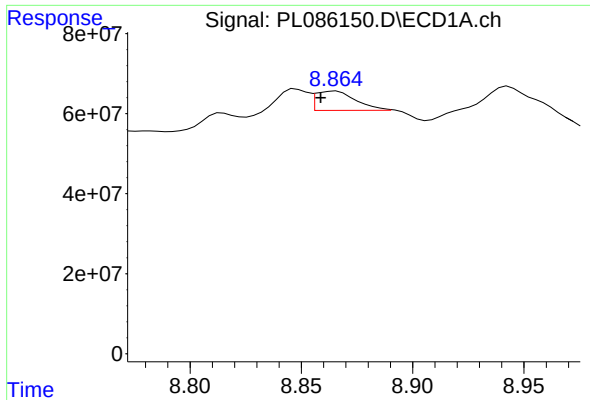
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: -0.005 min
Response: 194047113
Conc: 56.78 ng/ml m



#11 alpha-Chlordane

R.T.: 4.879 min
Delta R.T.: -0.004 min
Response: 48344377
Conc: 44.32 ng/ml



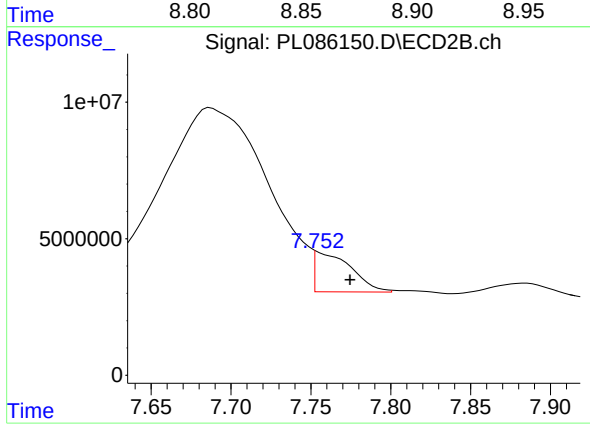
#28 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.006 min
Response: 57320127
Conc: 26.32 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.752 min
Delta R.T.: -0.022 min
Response: 22426790
Conc: 24.30 ng/ml m