

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 17:24
 Operator : AR\AJ
 Sample : 05434-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/20/2023
 Supervised By : Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 20:59:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.617	35345977	10632989	10.886	10.799
2)	SA Decachlor...	8.852	7.767	31172941	15581901	10.650	12.903
Target Compounds							
10)	B gamma-Chl...	5.754	4.811	19055491	2738927	4.651	2.220 #
11)	B alpha-Chl...	5.835	4.872	55143752	9340346	13.582	7.469m#
12)	B 4,4'-DDE	6.014	5.073	7741564	2843917	2.232	2.770
17)	MA 4,4'-DDT	6.848	5.879	8714427	3917300	2.940	4.007 #

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

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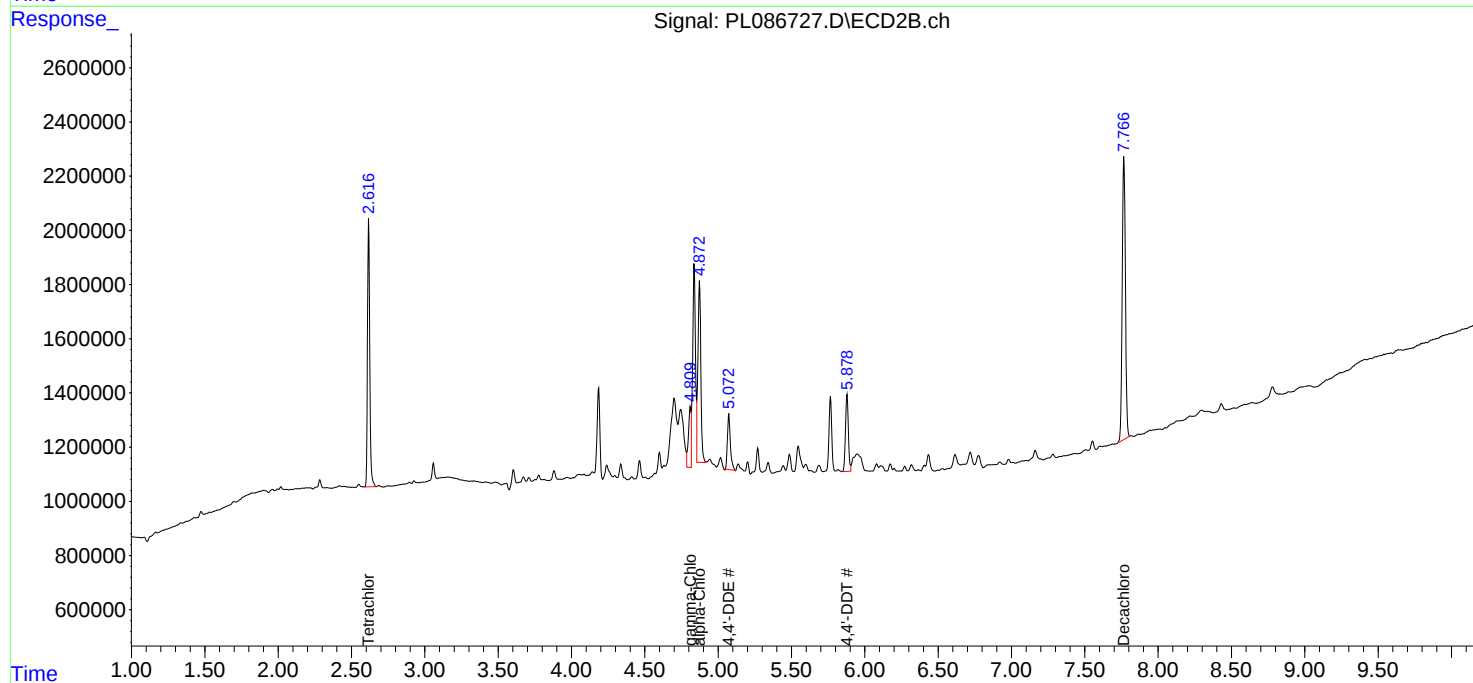
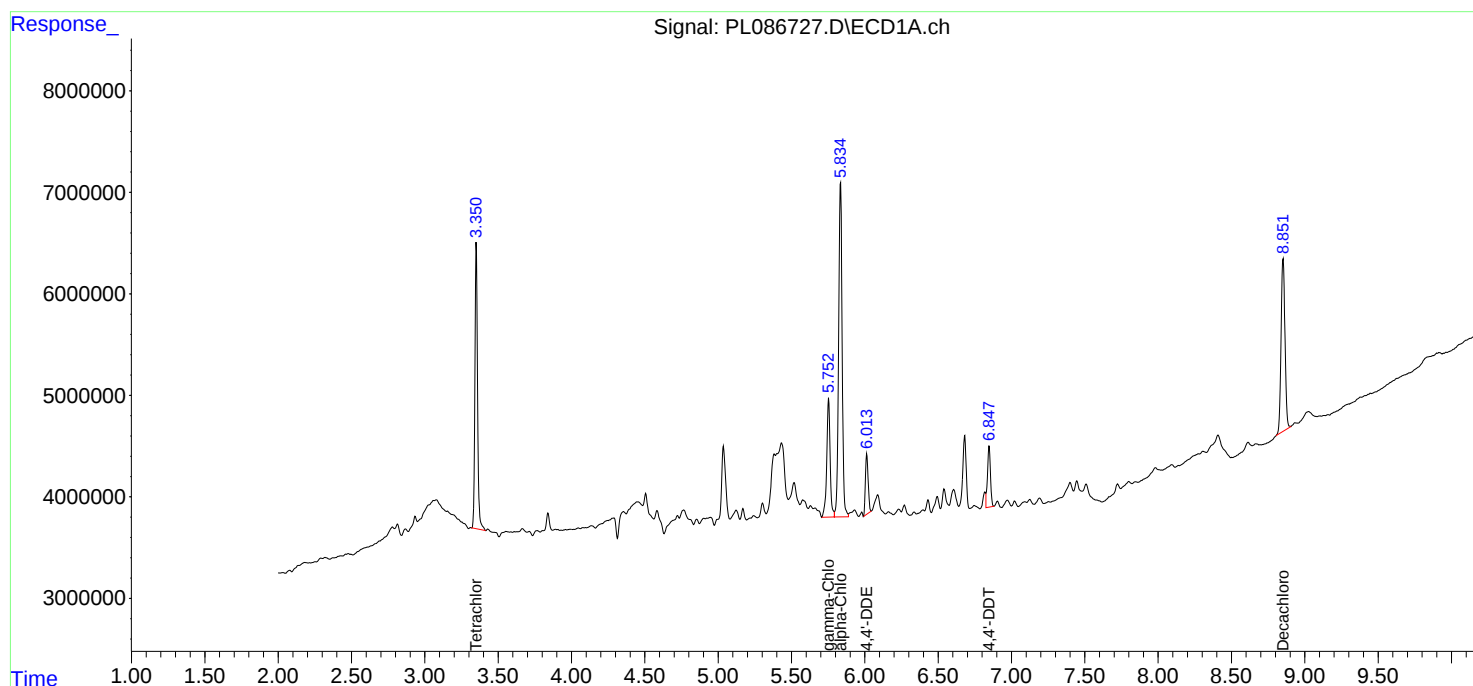
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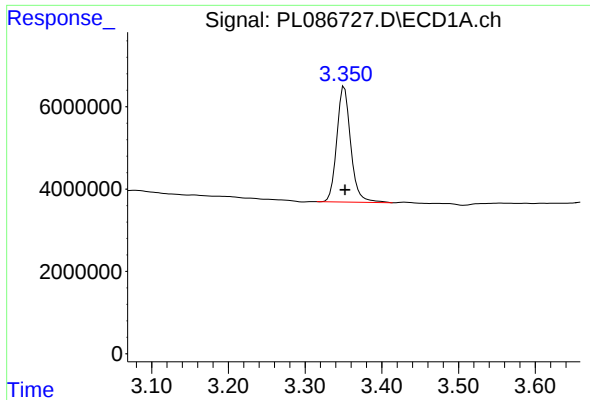
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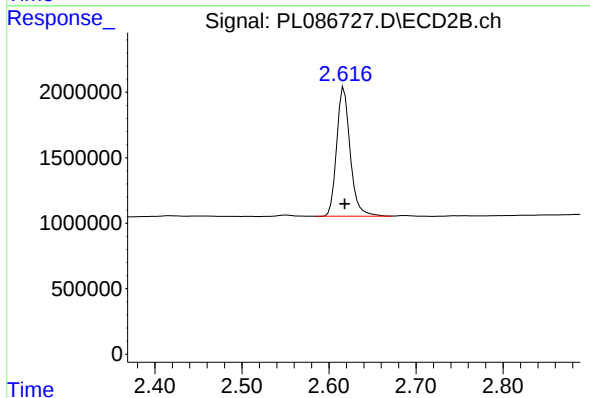
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 35345977
Conc: 10.89 ng/ml

Instrument :
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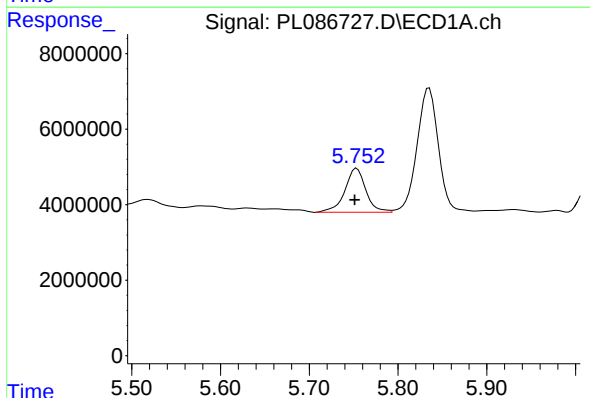
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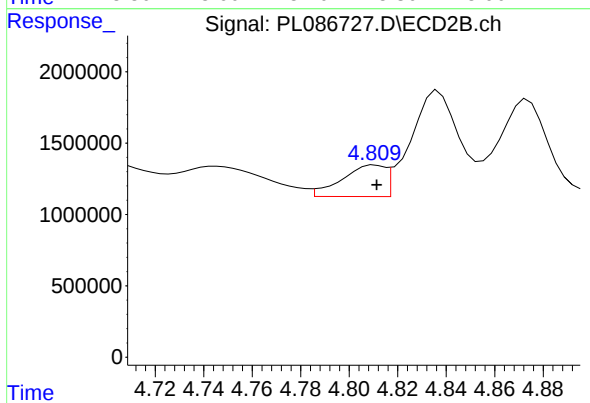
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: 0.000 min
Response: 10632989
Conc: 10.80 ng/ml



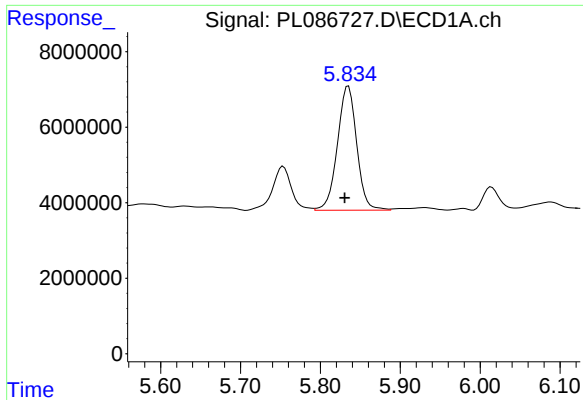
#10 gamma-Chlordane

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 19055491
Conc: 4.65 ng/ml



#10 gamma-Chlordane

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 2738927
Conc: 2.22 ng/ml



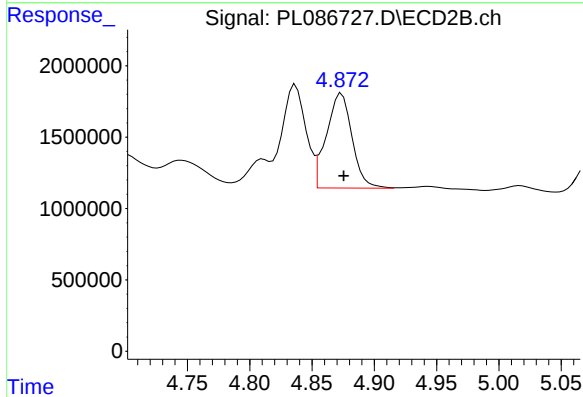
#11 alpha-Chlordane

R.T.: 5.835 min
Delta R.T.: 0.005 min
Response: 55143752
Conc: 13.58 ng/ml

Instrument :
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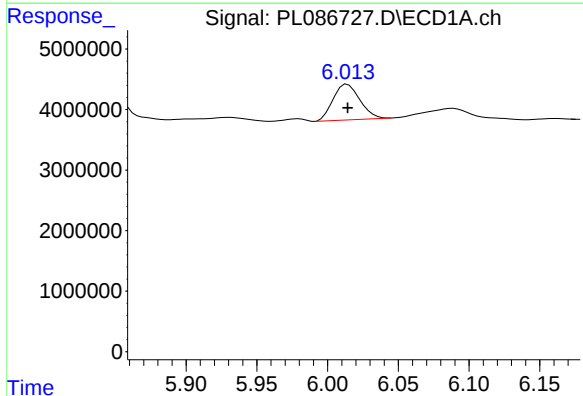
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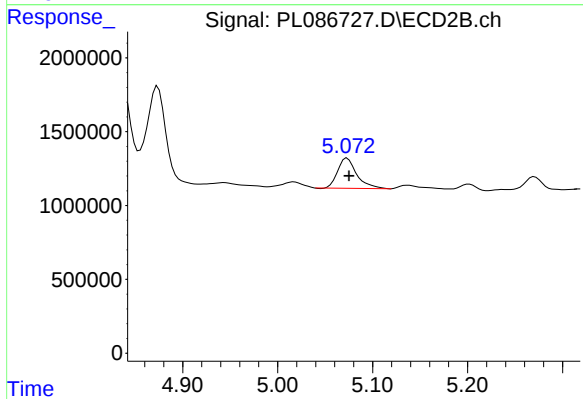
#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 9340346
Conc: 7.47 ng/ml m



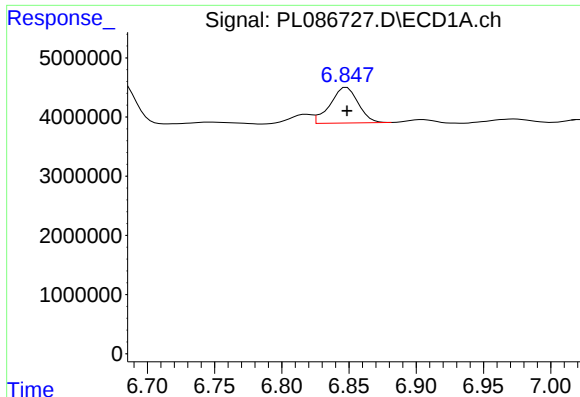
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 7741564
Conc: 2.23 ng/ml



#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 2843917
Conc: 2.77 ng/ml



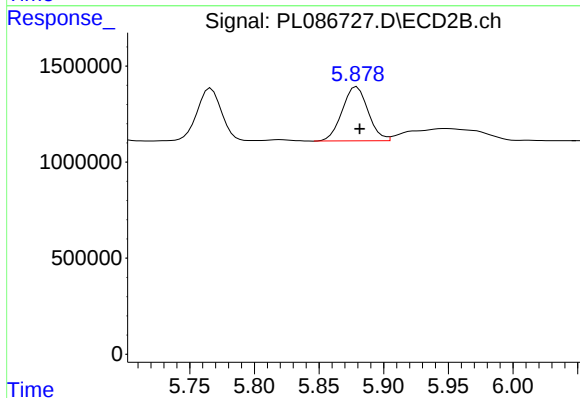
#17 4,4'-DDT

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 8714427
Conc: 2.94 ng/ml

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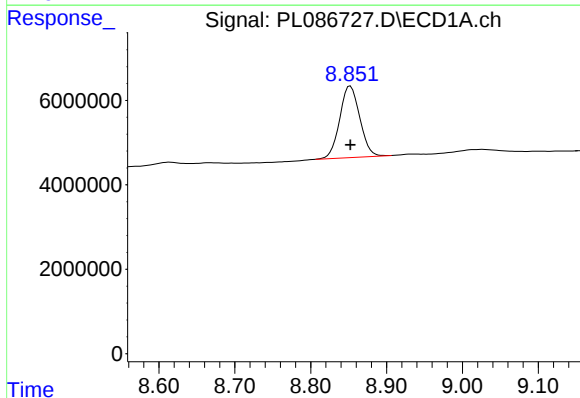
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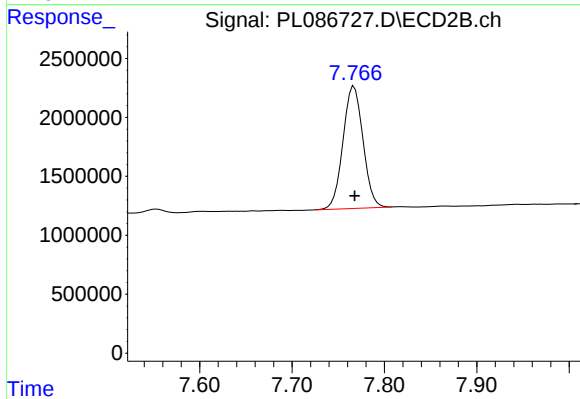
#17 4,4'-DDT

R.T.: 5.879 min
Delta R.T.: -0.002 min
Response: 3917300
Conc: 4.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 31172941
Conc: 10.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 15581901
Conc: 12.90 ng/ml