

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111623\
 Data File : PL086701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 16:22
 Operator : AR\AJ
 Sample : 05446-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-111523A

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 19:58:03 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...	3.352	2.618	32294946	10785233	9.946	10.953
28)	SA Decachlor...	8.851	7.767	37480730	16613821	12.805	13.758
Target Compounds							
10)	B gamma-Chl...	5.751	4.809	4044932	959516	0.987m	0.778m
11)	B alpha-Chl...	5.832	4.873	10871923	1784157	2.678m	1.427m#
12)	B 4,4'-DDE	6.014	5.074	5740703	1714949	1.655	1.671
17)	MA 4,4'-DDT	6.848	5.880	5873492	1786193	1.981	1.827

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

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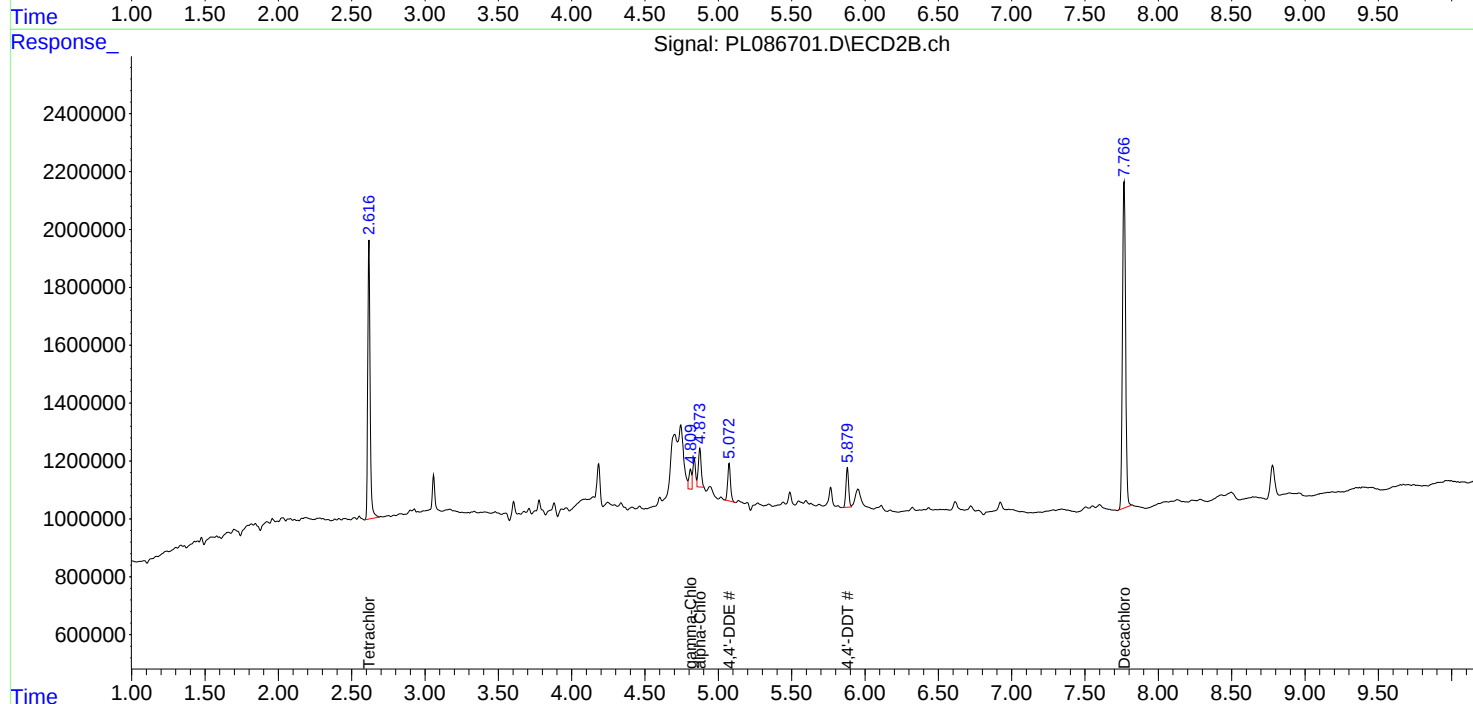
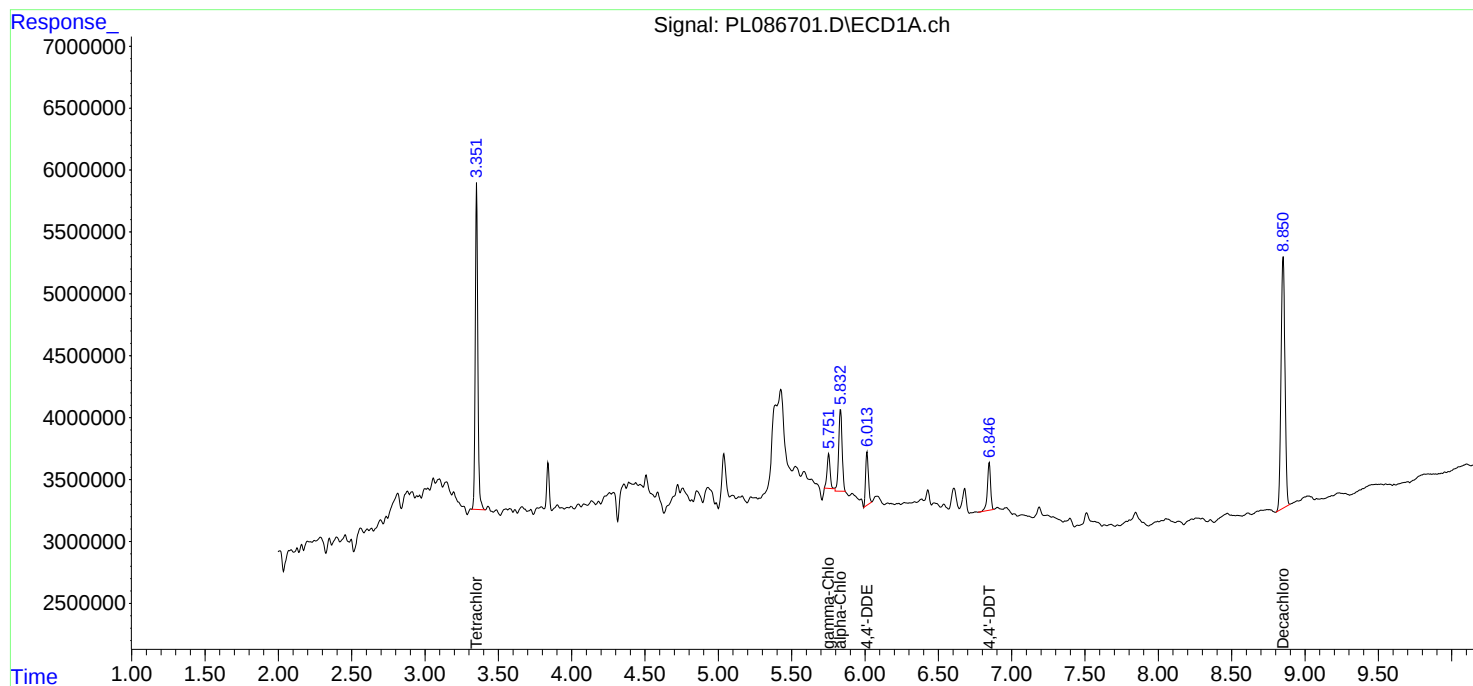
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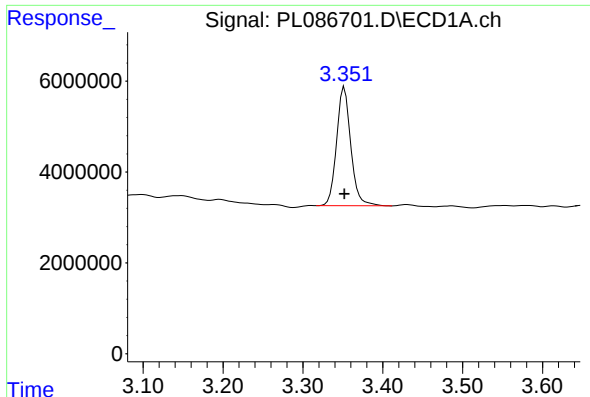
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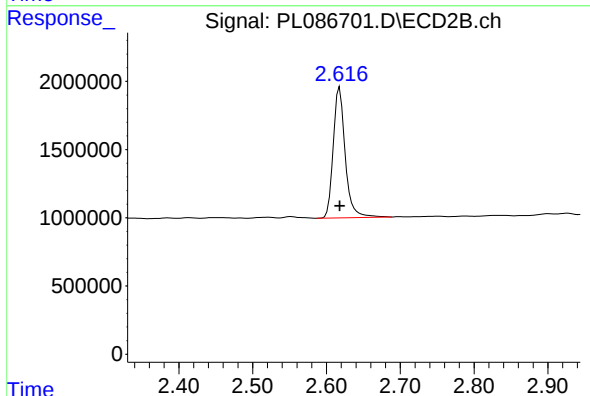
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 32294946
Conc: 9.95 ng/ml

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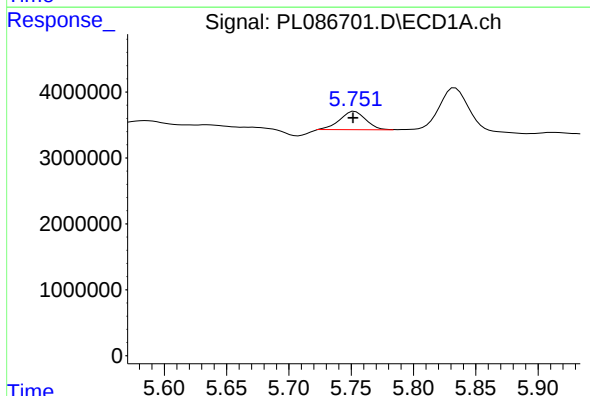
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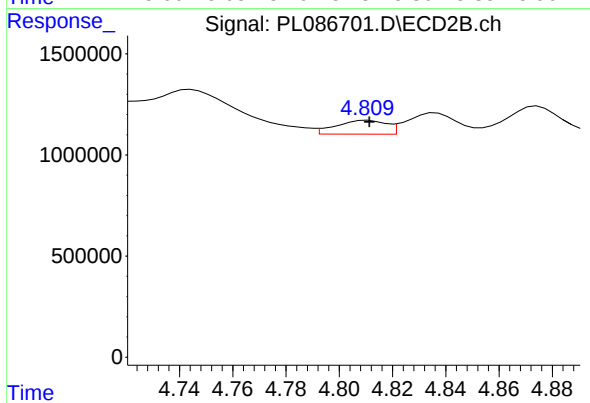
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 10785233
Conc: 10.95 ng/ml



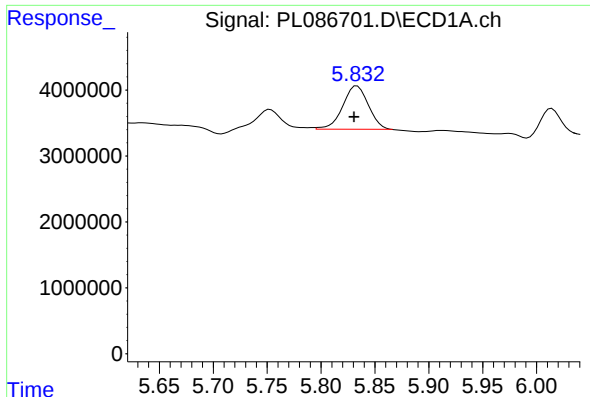
#10 gamma-Chlordane

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 4044932
Conc: 0.99 ng/ml m



#10 gamma-Chlordane

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 959516
Conc: 0.78 ng/ml m



#11 alpha-Chlordane

R.T.: 5.832 min
Delta R.T.: 0.001 min
Response: 10871923
Conc: 2.68 ng/ml

Instrument :

ECD_L

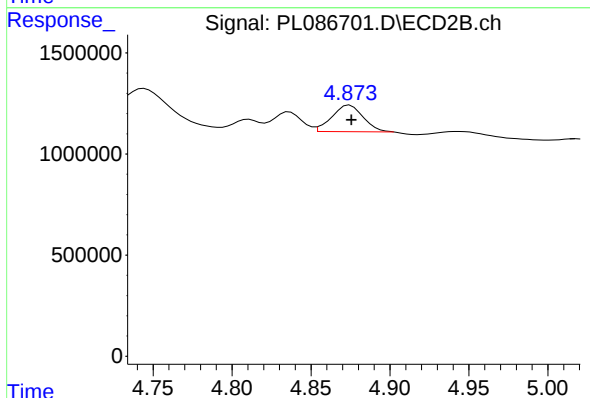
ClientSampleId :

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Manual Integrations

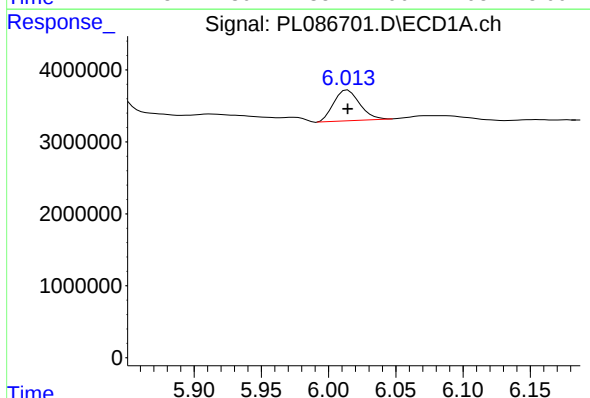
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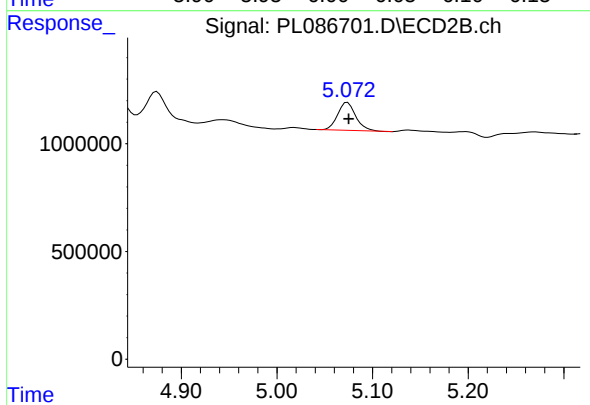
#11 alpha-Chlordane

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 1784157
Conc: 1.43 ng/ml m



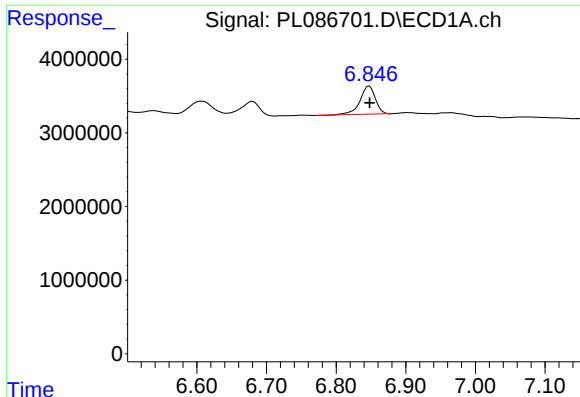
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 5740703
Conc: 1.66 ng/ml



#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: -0.001 min
Response: 1714949
Conc: 1.67 ng/ml



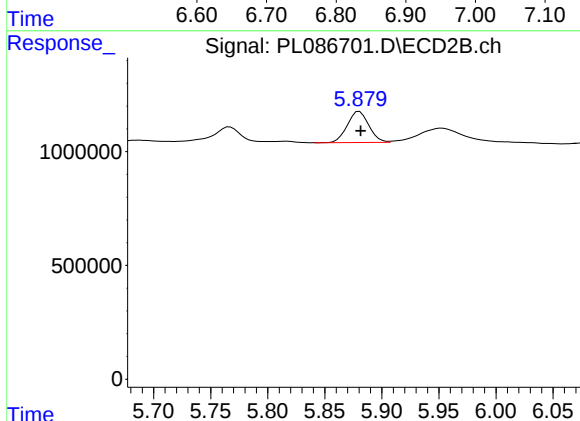
#17 4,4'-DDT

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 5873492
Conc: 1.98 ng/ml

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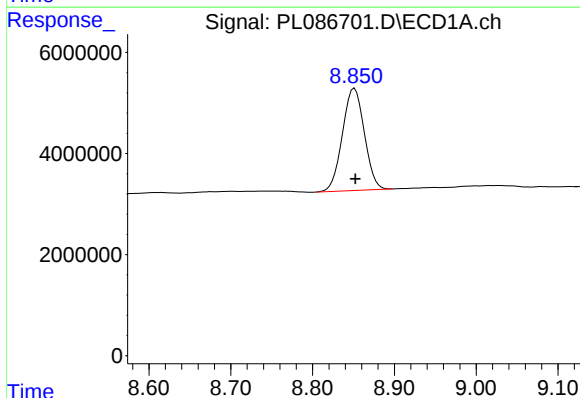
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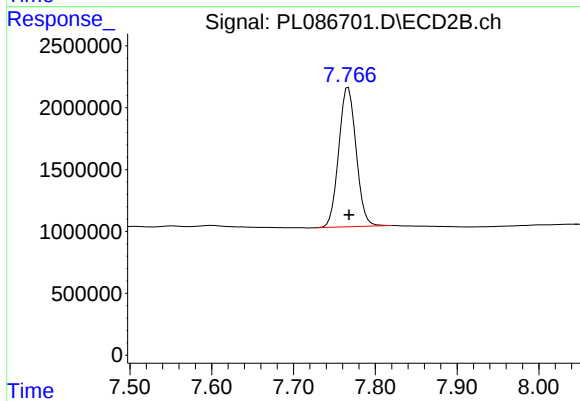
#17 4,4'-DDT

R.T.: 5.880 min
Delta R.T.: -0.001 min
Response: 1786193
Conc: 1.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.001 min
Response: 37480730
Conc: 12.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 16613821
Conc: 13.76 ng/ml