

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 16:43
 Operator : AR\AJ
 Sample : 05434-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

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 20:58:06 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	33491888	9906861	10.315	10.061
2) SA Decachlor...	8.855	7.767	29601684	14514858	10.113	12.020
Target Compounds						
11) B alpha-Chl...	5.836	4.873	14694763	1843975	3.619	1.475m#
12) B 4,4'-DDE	6.016	5.072	10902537	3224309	3.143	3.141m
17) MA 4,4'-DDT	6.847	5.879	6601453	2833754	2.227m	2.899 #

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

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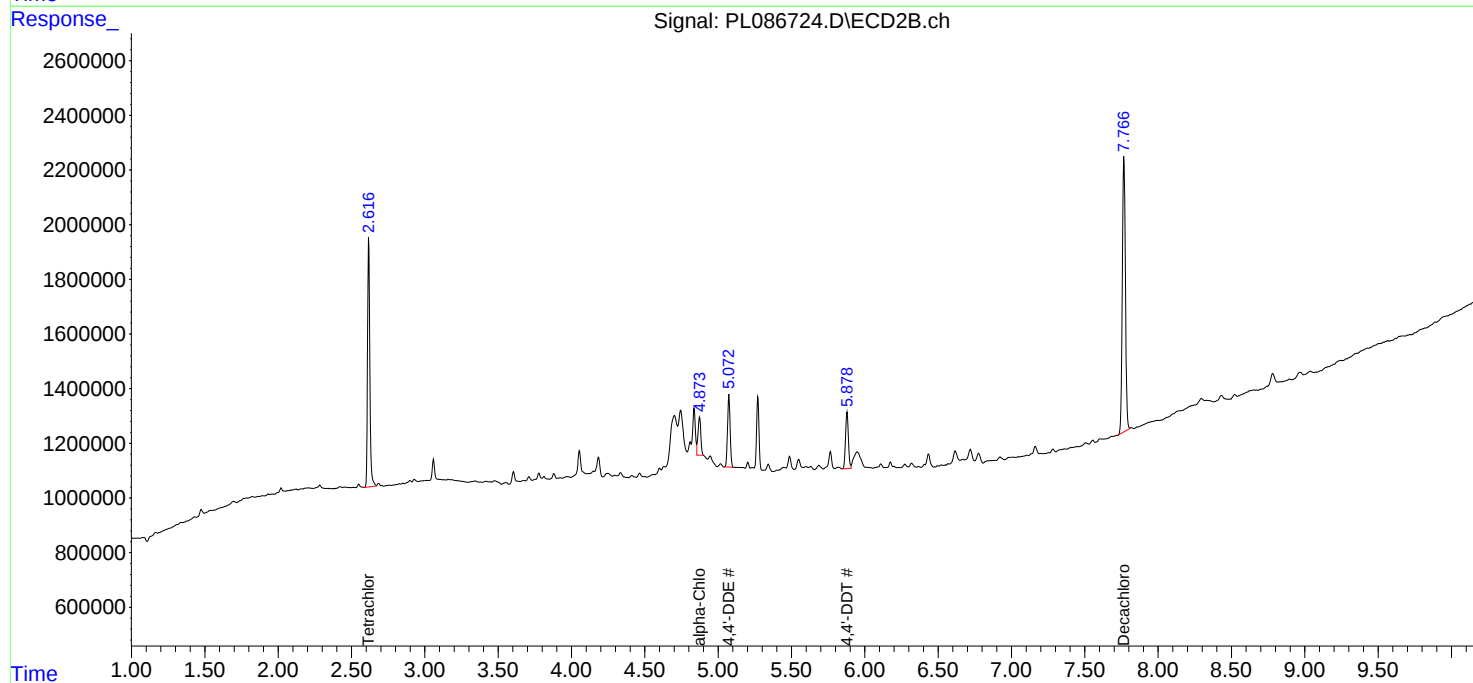
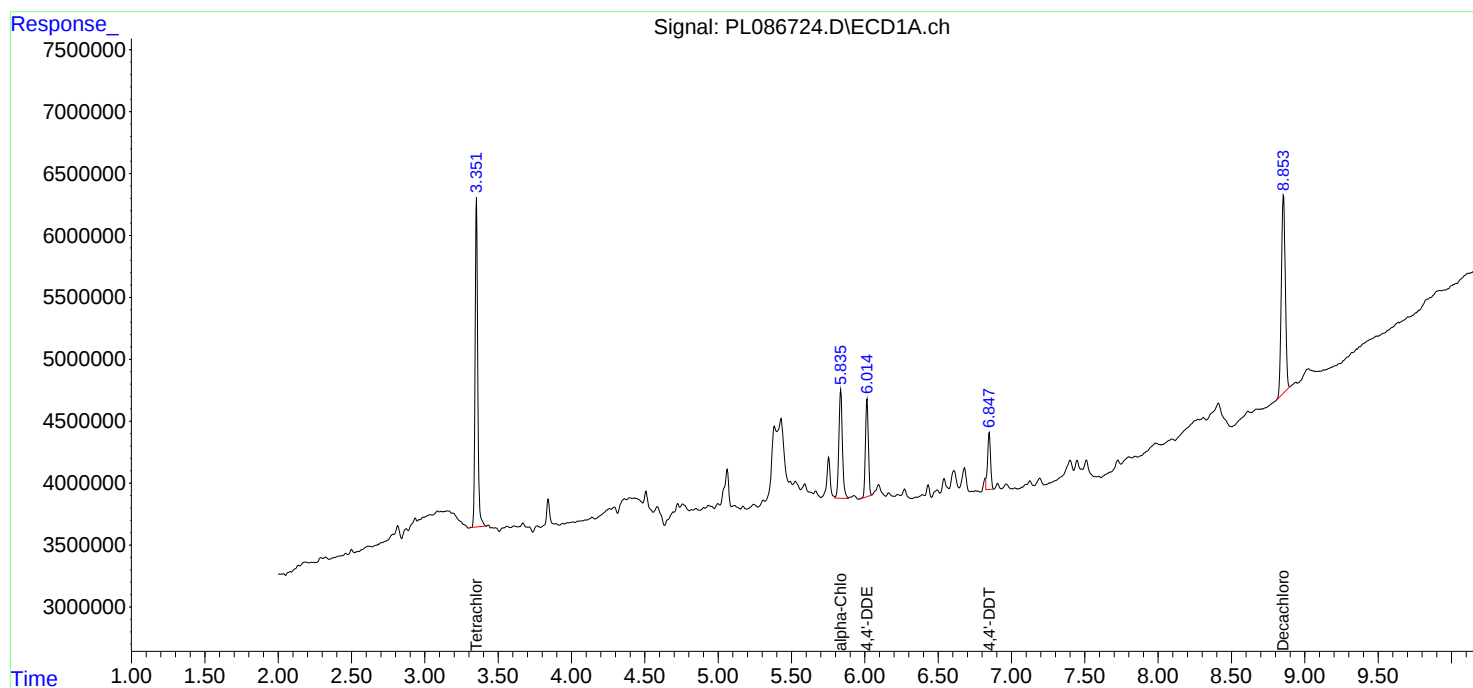
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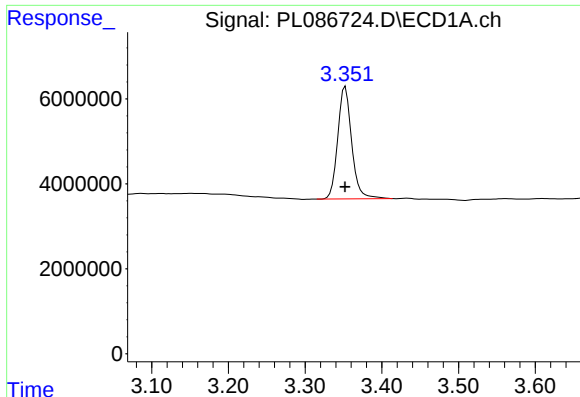
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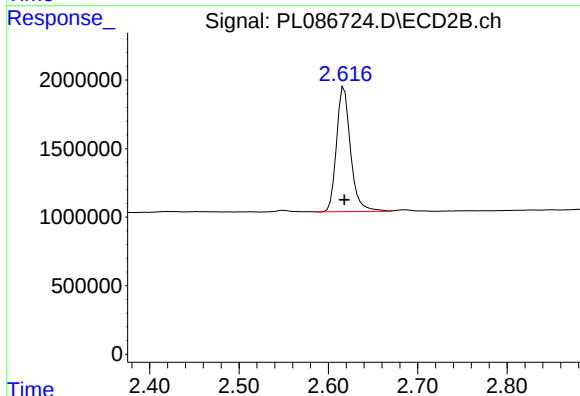
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 33491888
Conc: 10.31 ng/ml

Instrument :
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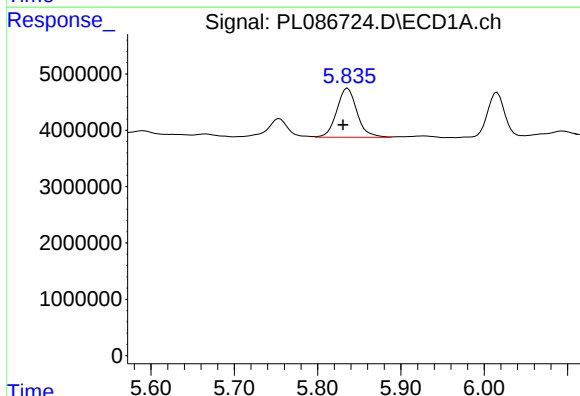
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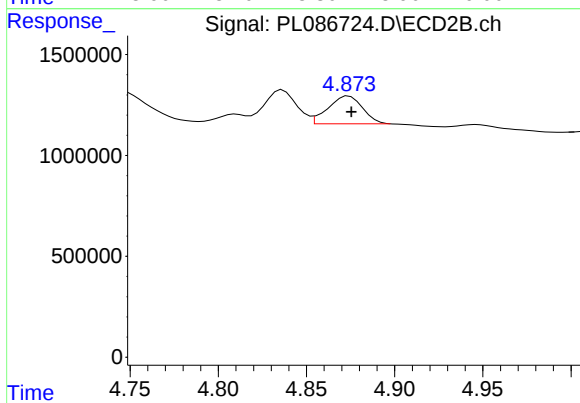
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 9906861
Conc: 10.06 ng/ml



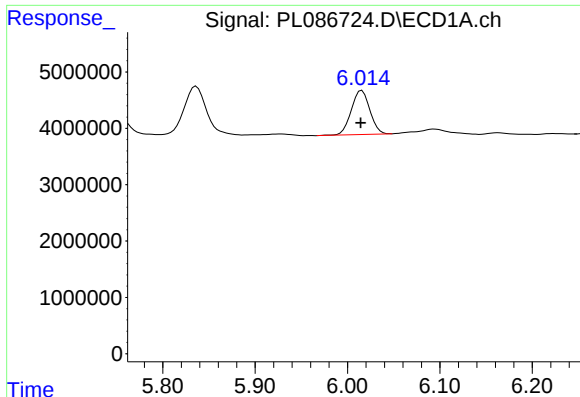
#11 alpha-Chlordane

R.T.: 5.836 min
Delta R.T.: 0.006 min
Response: 14694763
Conc: 3.62 ng/ml



#11 alpha-Chlordane

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 1843975
Conc: 1.47 ng/ml m



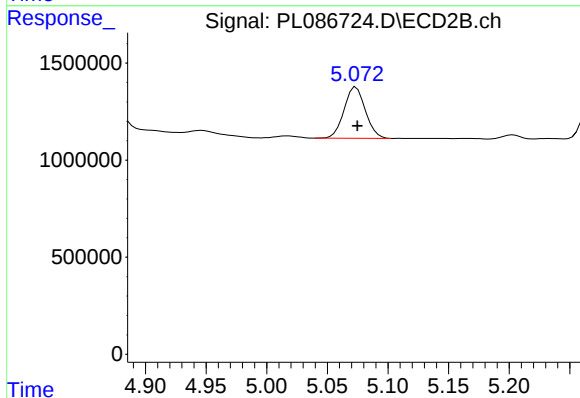
#12 4,4'-DDE

R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 10902537
Conc: 3.14 ng/ml

Instrument :
ECD_L
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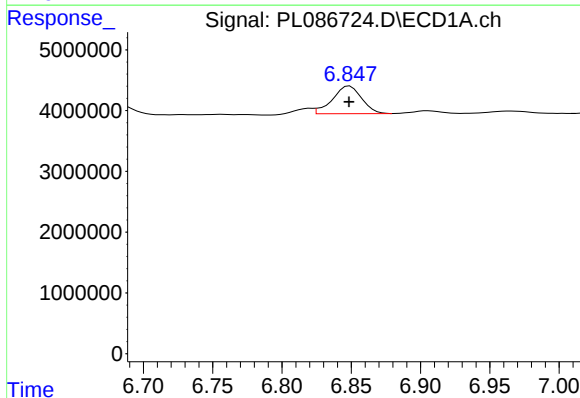
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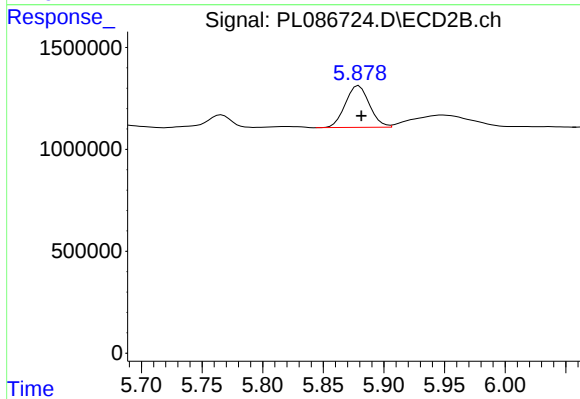
#12 4,4'-DDE

R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 3224309
Conc: 3.14 ng/ml m



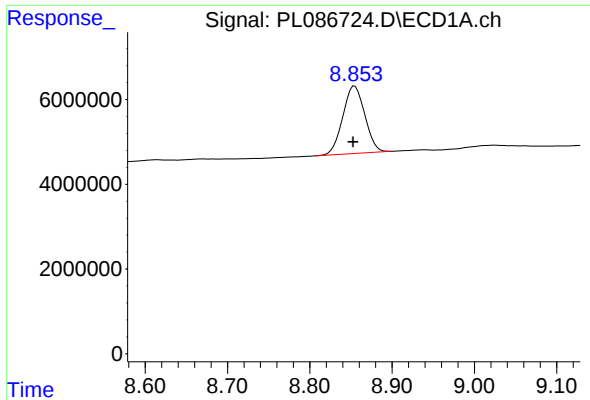
#17 4,4'-DDT

R.T.: 6.847 min
Delta R.T.: -0.001 min
Response: 6601453
Conc: 2.23 ng/ml m



#17 4,4'-DDT

R.T.: 5.879 min
Delta R.T.: -0.002 min
Response: 2833754
Conc: 2.90 ng/ml



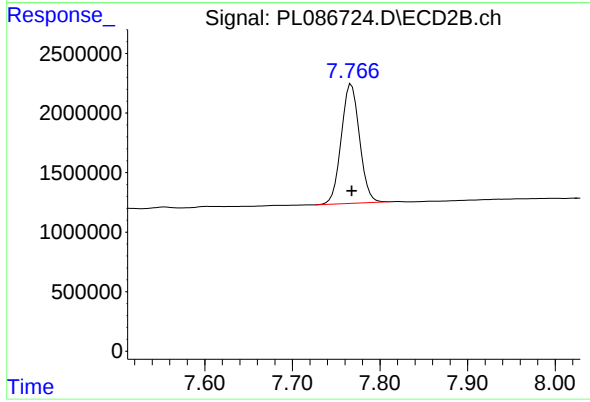
#28 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.002 min
Response: 29601684
Conc: 10.11 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 14514858
Conc: 12.02 ng/ml