

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 17:52
 Operator : AR\AJ
 Sample : 05434-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-6

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 21:01:21 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	2.641f	32544205	9753379	10.023	9.906
28) SA Decachlor...	8.852	7.790f	25406854	12683395	8.680	10.503
Target Compounds						
12) B 4,4'-DDE	6.012	5.094f	8015474	2125556	2.311	2.071m
17) MA 4,4'-DDT	6.846	5.899f	1308290	901804	0.441	0.922 #

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

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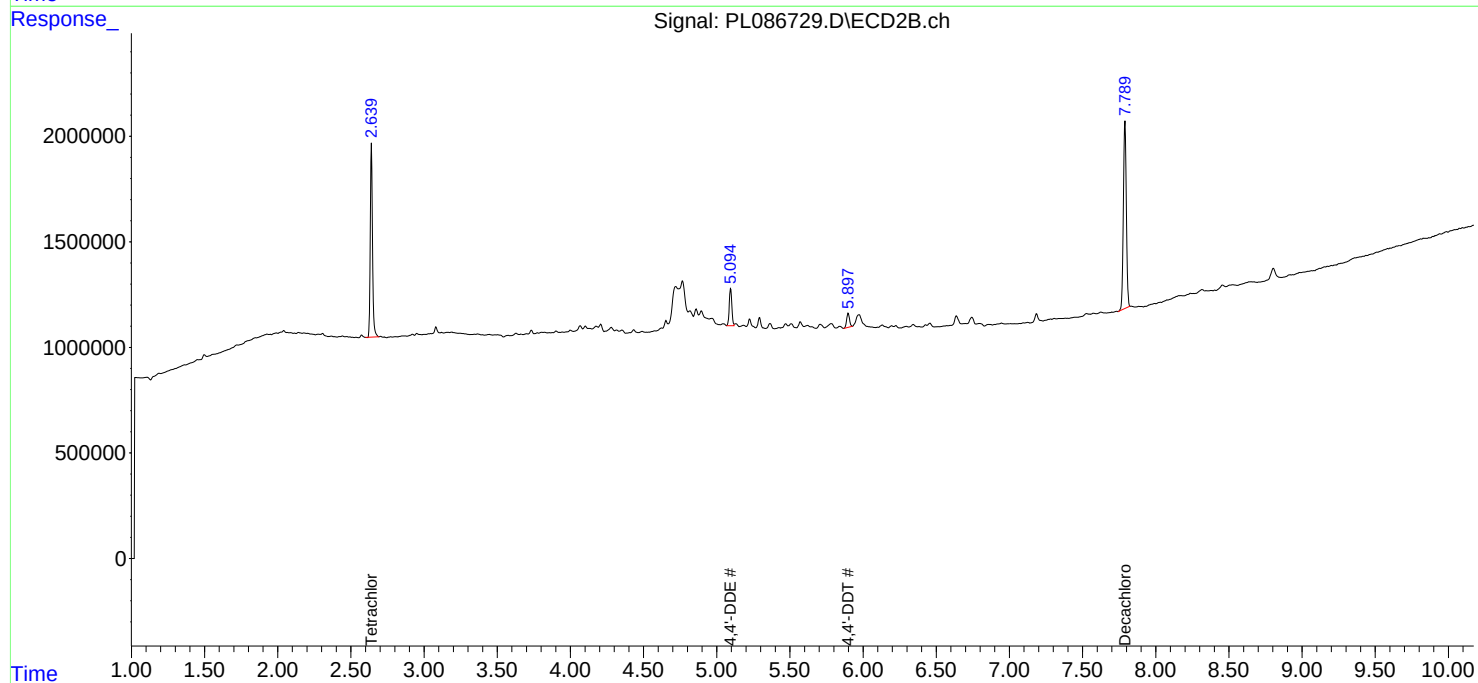
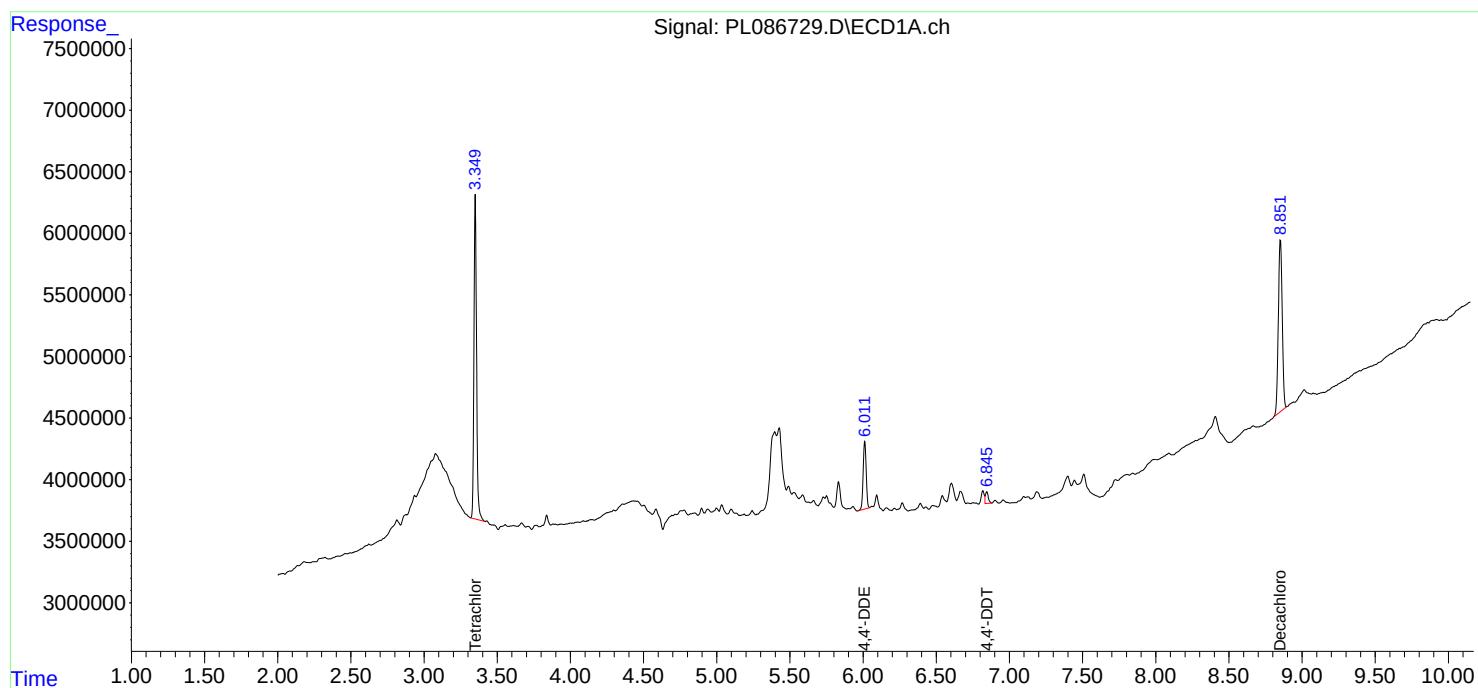
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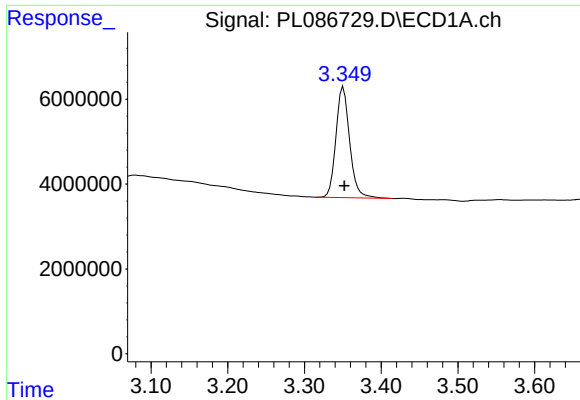
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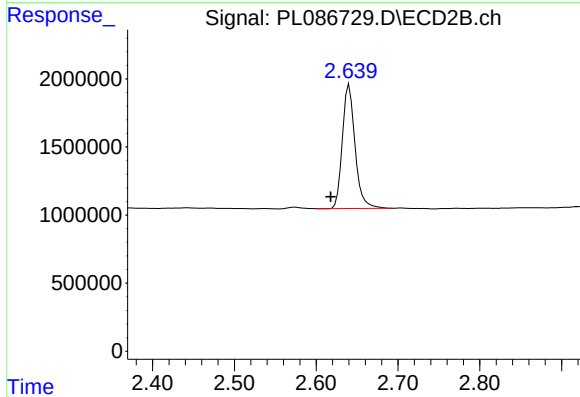
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.001 min
Response: 32544205
Conc: 10.02 ng/ml

Instrument :
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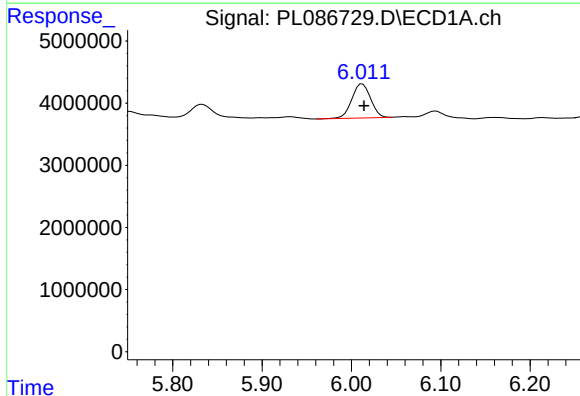
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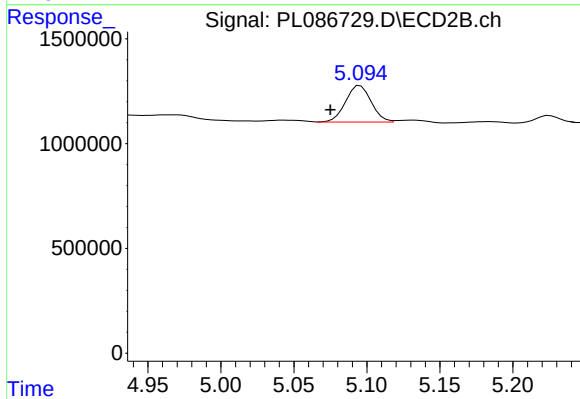
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.023 min
Response: 9753379
Conc: 9.91 ng/ml



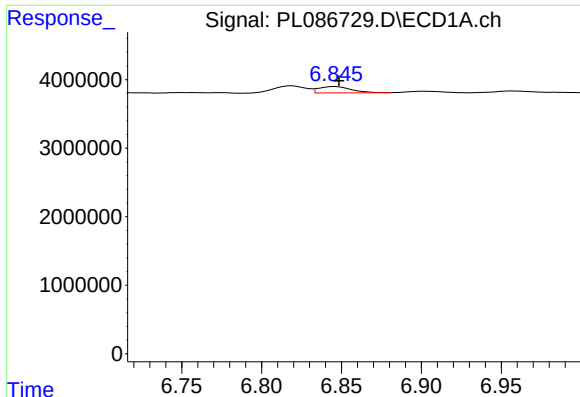
#12 4,4'-DDE

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 8015474
Conc: 2.31 ng/ml



#12 4,4'-DDE

R.T.: 5.094 min
Delta R.T.: 0.019 min
Response: 2125556
Conc: 2.07 ng/ml m



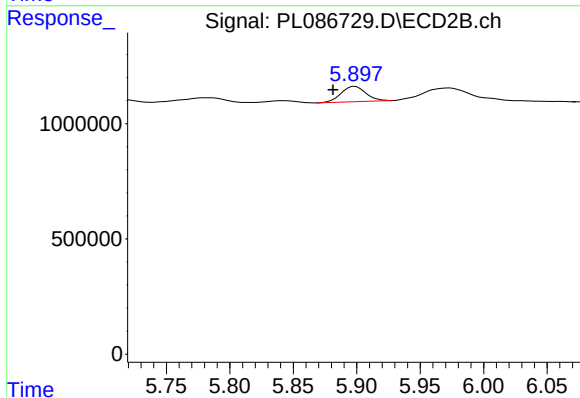
#17 4,4'-DDT

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 1308290
Conc: 0.44 ng/ml

Instrument :
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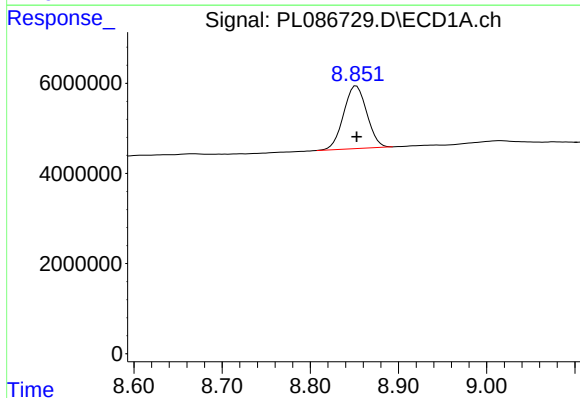
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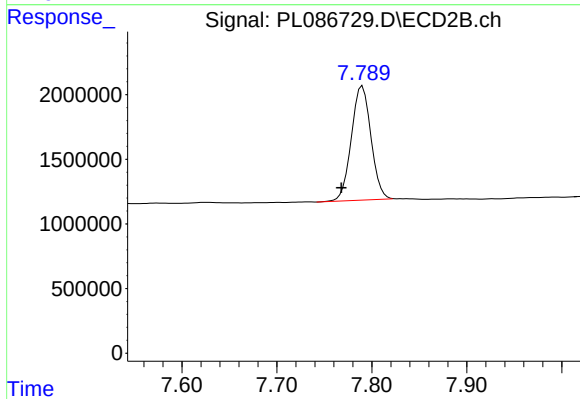
#17 4,4'-DDT

R.T.: 5.899 min
Delta R.T.: 0.017 min
Response: 901804
Conc: 0.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 25406854
Conc: 8.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.790 min
Delta R.T.: 0.022 min
Response: 12683395
Conc: 10.50 ng/ml