

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020123\
 Data File : PL080673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 14:33
 Operator : AR\AJ
 Sample : 01371-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1-BERKSHIRE-NW

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

02/02/2023
 Supervised By :Ankita
 Jodhani

02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 20:57:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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	2.688	38490774	29411826	17.946	13.391 #
28)	SA Decachlor...	8.788	7.834	16978065	21556654	9.698	9.048
Target Compounds							
12)	B 4,4'-DDE	5.986	5.146	12846867	13543169	5.768	5.741
17)	MA 4,4'-DDT	6.812	5.950	16180189	15464614	7.788	7.359m

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

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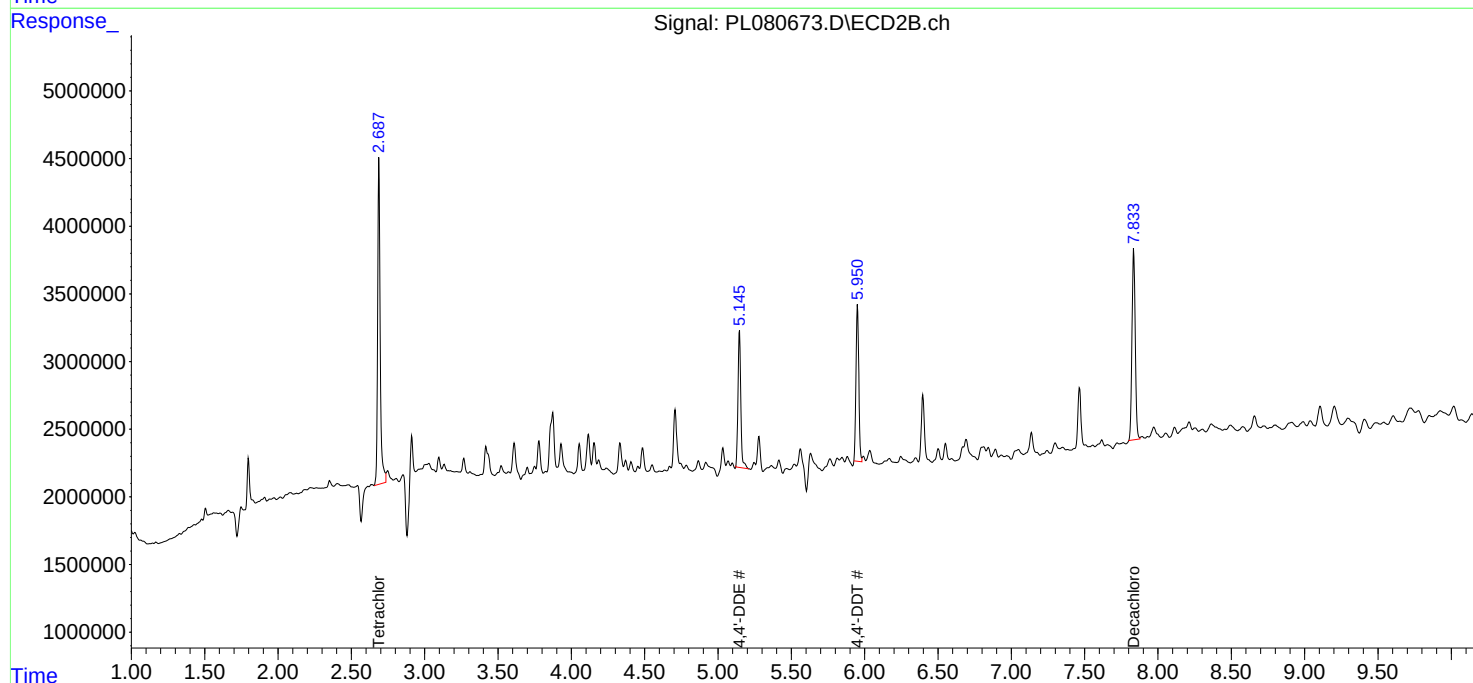
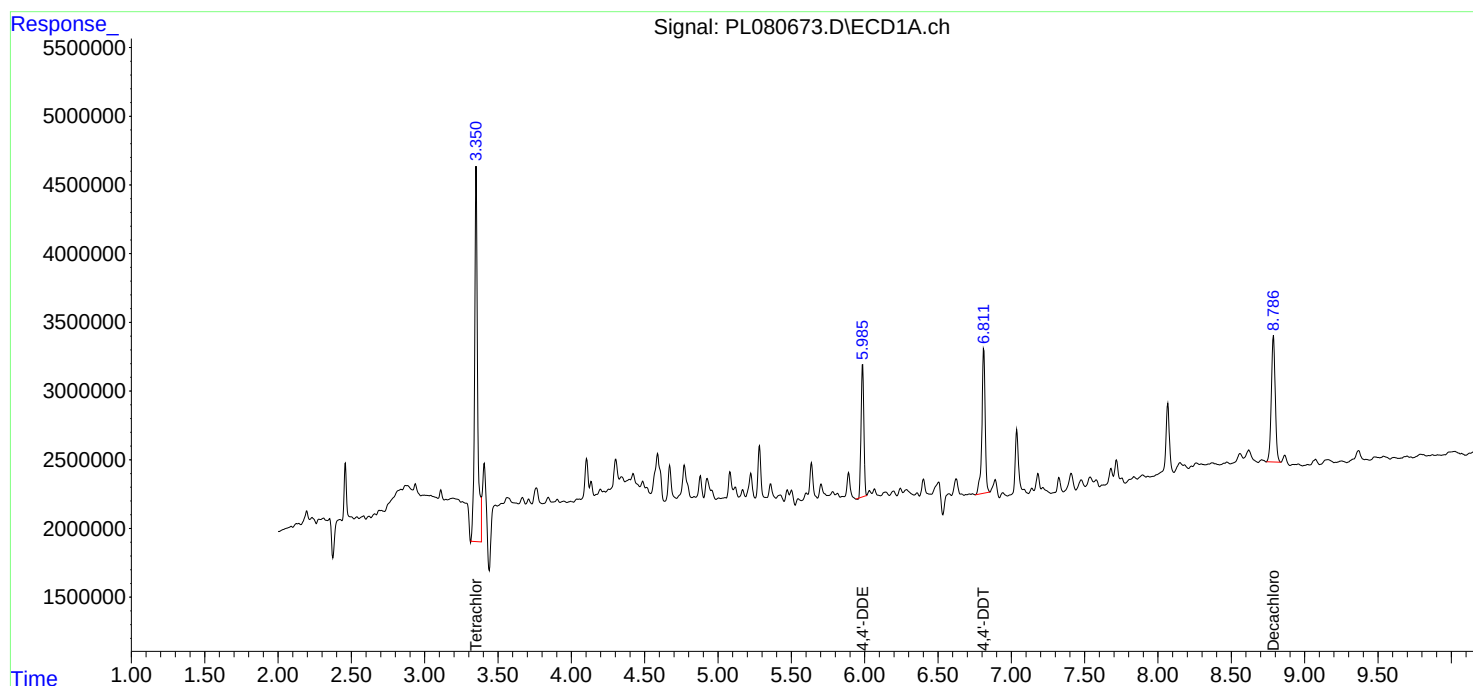
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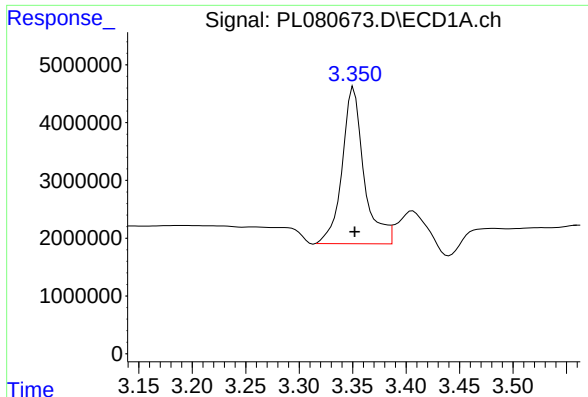
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#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 38490774
Conc: 17.95 ng/ml

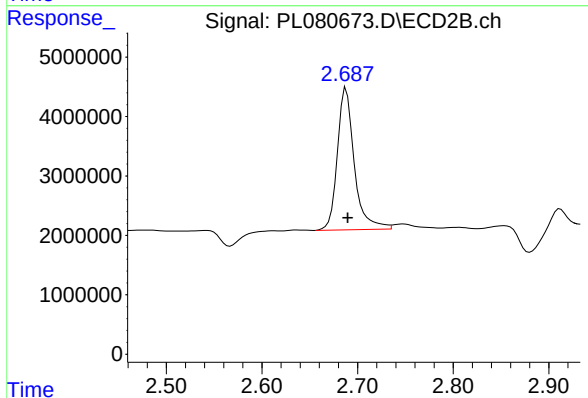
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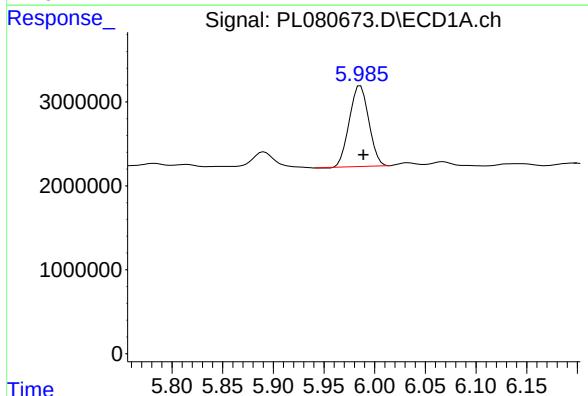
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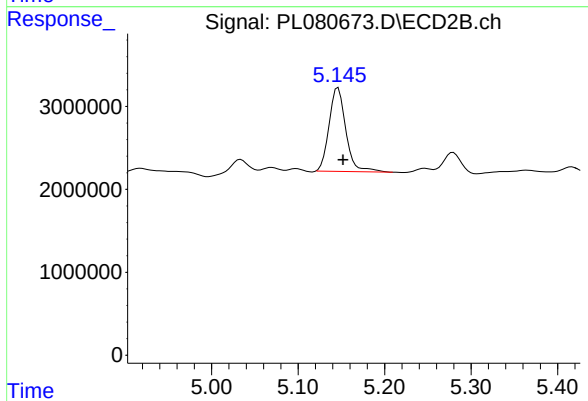
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: -0.002 min
Response: 29411826
Conc: 13.39 ng/ml



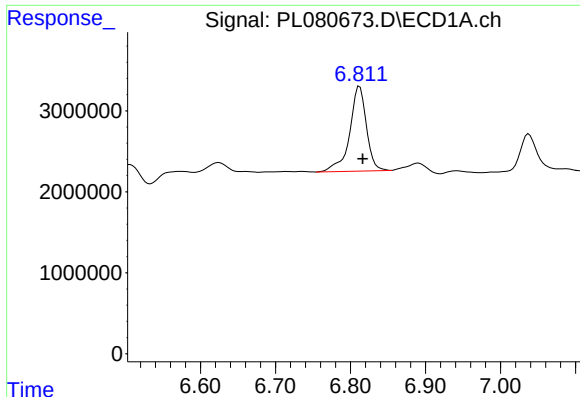
#12 4,4'-DDE

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 12846867
Conc: 5.77 ng/ml



#12 4,4'-DDE

R.T.: 5.146 min
Delta R.T.: -0.006 min
Response: 13543169
Conc: 5.74 ng/ml



#17 4,4'-DDT

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 16180189
Conc: 7.79 ng/ml

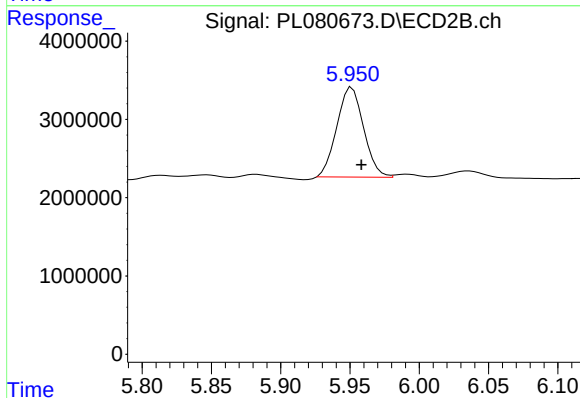
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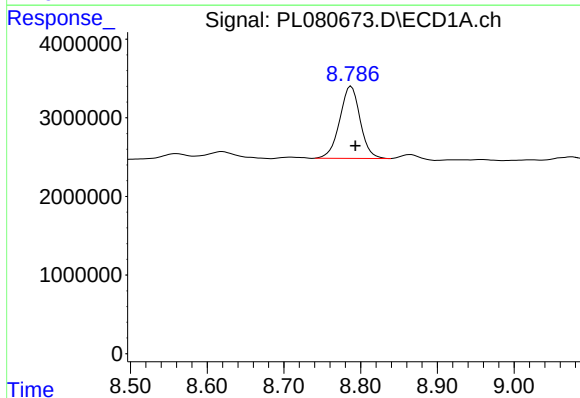
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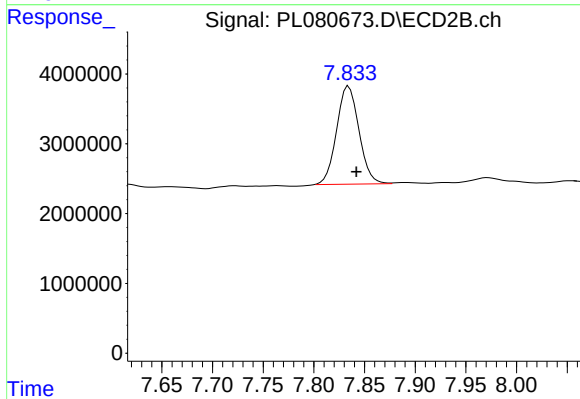
#17 4,4'-DDT

R.T.: 5.950 min
Delta R.T.: -0.008 min
Response: 15464614
Conc: 7.36 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 16978065
Conc: 9.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.007 min
Response: 21556654
Conc: 9.05 ng/ml