

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 14:53
 Operator : AR\AJ
 Sample : 02624-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WZ-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/08/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:18:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.642	46004921	39239897	17.223	16.938
2) SA Decachlor...	8.736	7.752	28132460	31117229	14.736	13.633
Target Compounds						
12) B 4,4'-DDE	5.949	5.077	1561412	1960067	0.614m	0.853 #
17) MA 4,4'-DDT	6.774	5.877	1571112	2792107	0.687m	1.322 #

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

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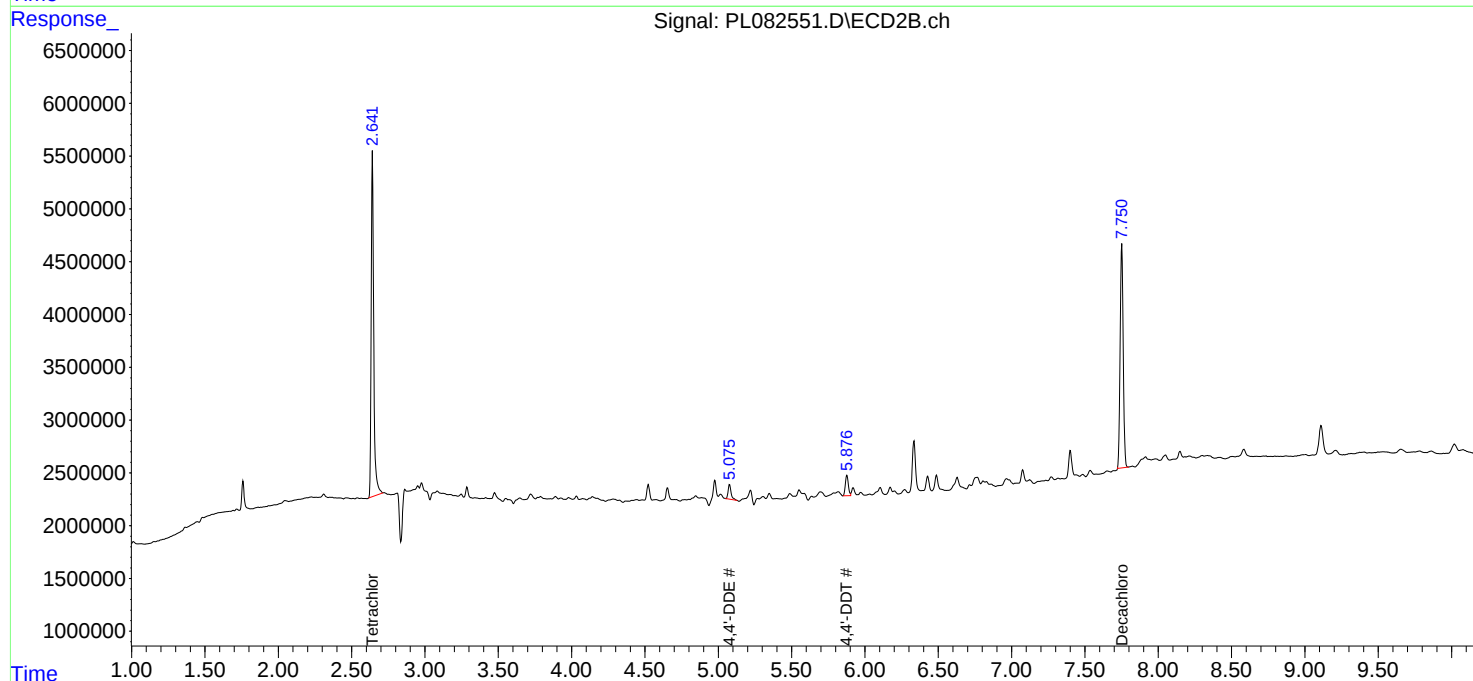
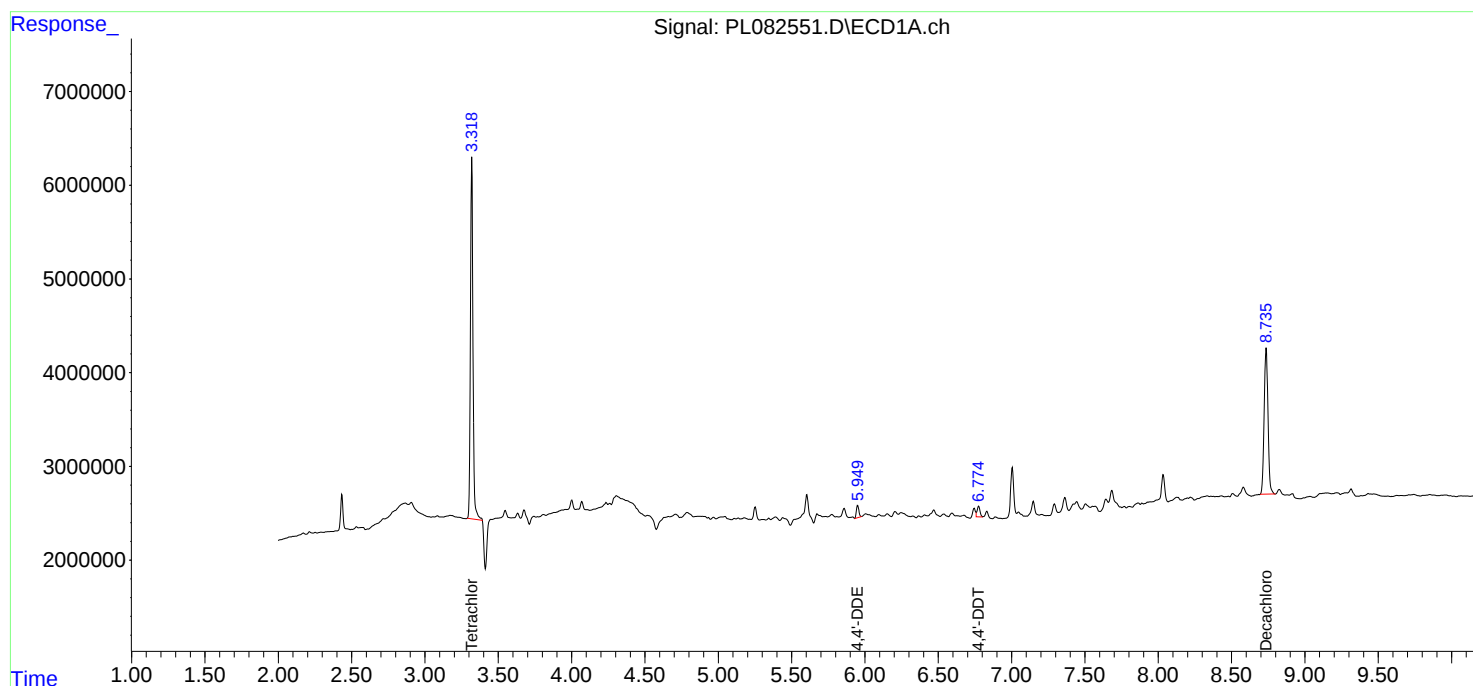
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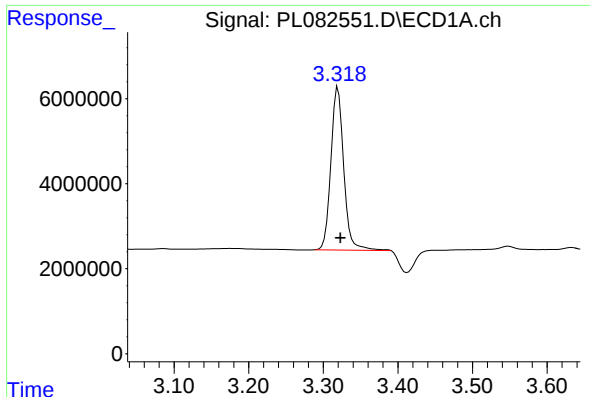
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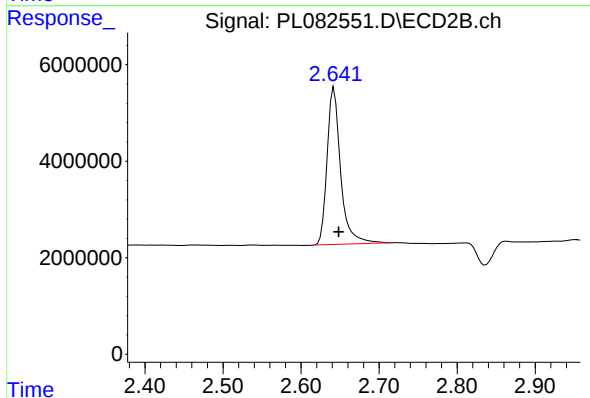
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 46004921
Conc: 17.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
WZ-3

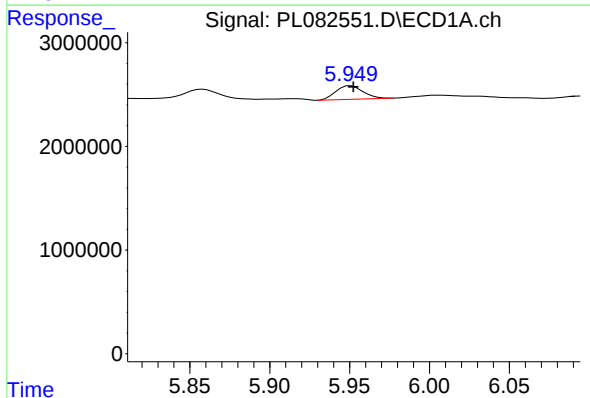
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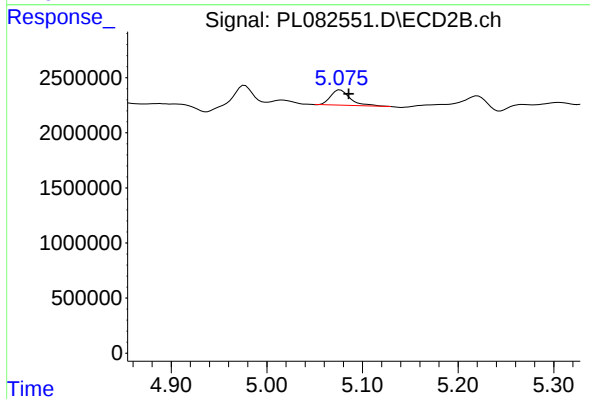
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: -0.006 min
Response: 39239897
Conc: 16.94 ng/ml



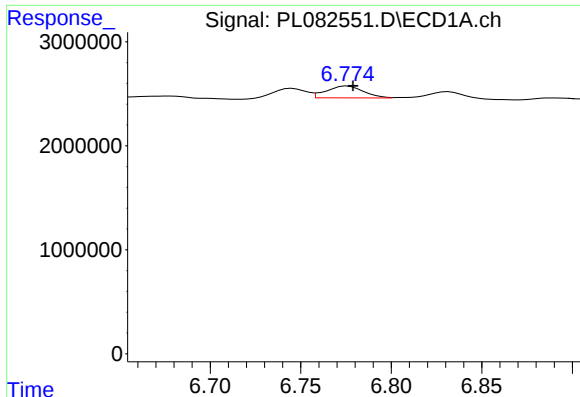
#12 4,4'-DDE

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 1561412
Conc: 0.61 ng/ml m



#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: -0.009 min
Response: 1960067
Conc: 0.85 ng/ml



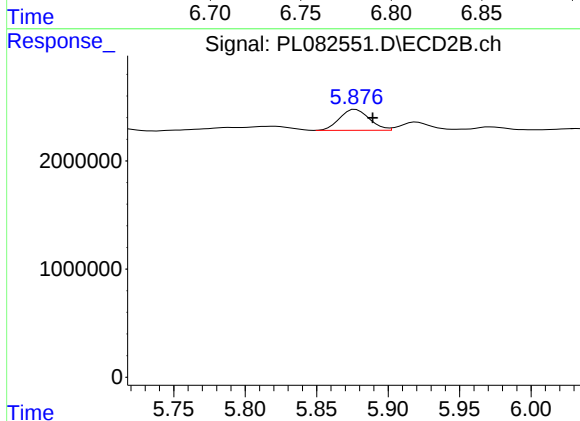
#17 4,4'-DDT

R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 1571112
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
WZ-3

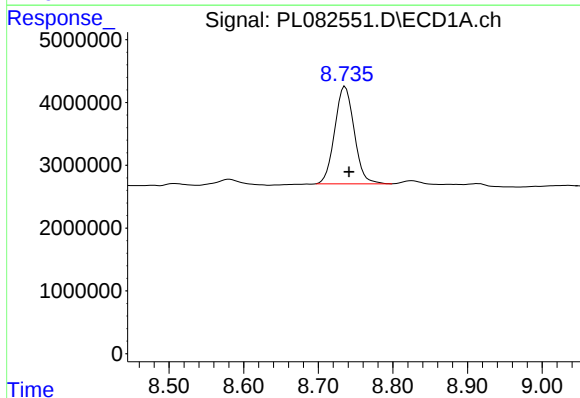
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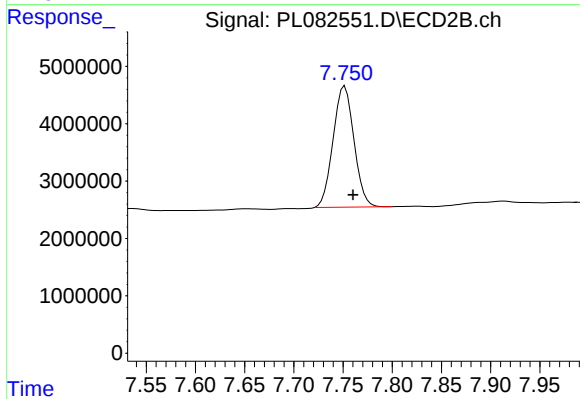
#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 2792107
Conc: 1.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.005 min
Response: 28132460
Conc: 14.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.752 min
Delta R.T.: -0.008 min
Response: 31117229
Conc: 13.63 ng/ml