

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 18:35
 Operator : AR\AJ
 Sample : 03555-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-347

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 02:02:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 14:26:23 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...	3.475	2.688	24217542	13286883	12.109	11.964
28) SA Decachlor...	9.021	7.871	16749824	14268889	12.868	12.842
Target Compounds						
12) B 4,4'-DDE	6.145	5.165	7445790	3000236	3.701	2.442m#
17) MA 4,4'-DDT	6.980	5.974	9125951	9496696	5.722	10.427 #

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

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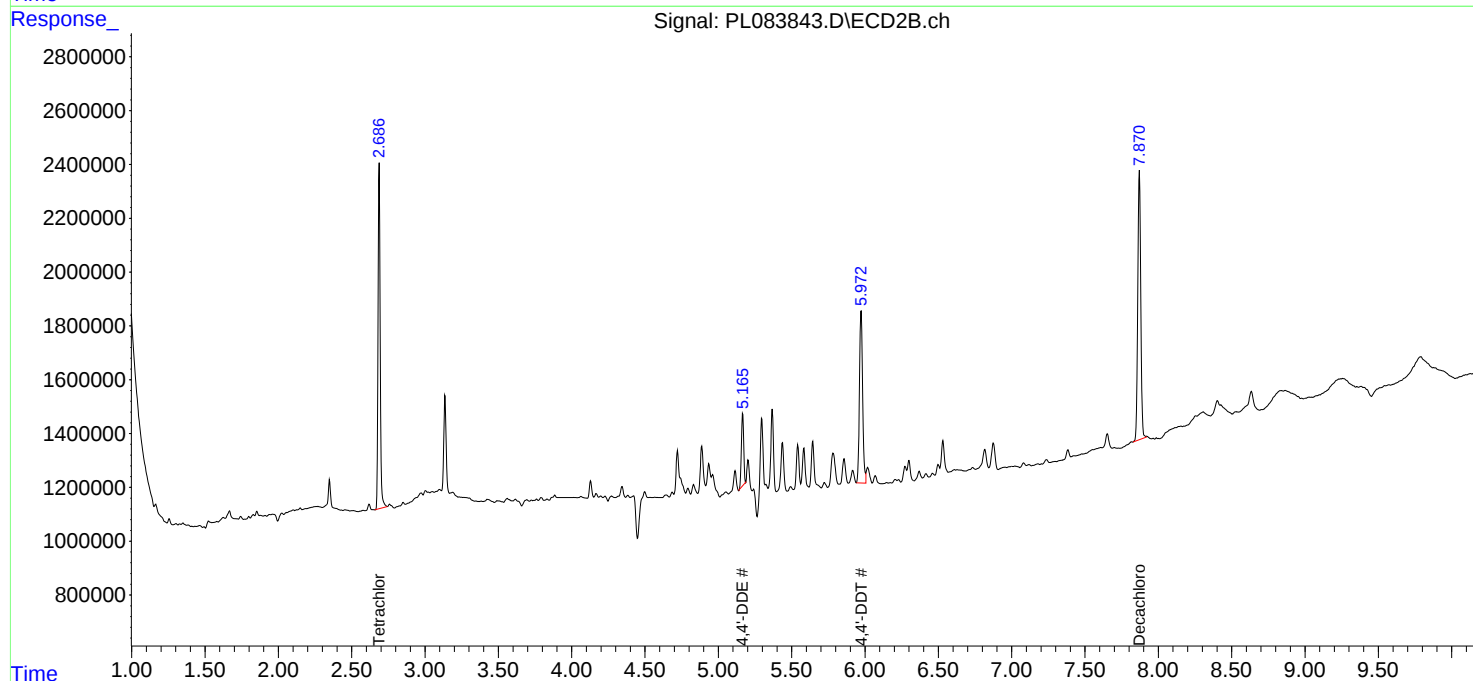
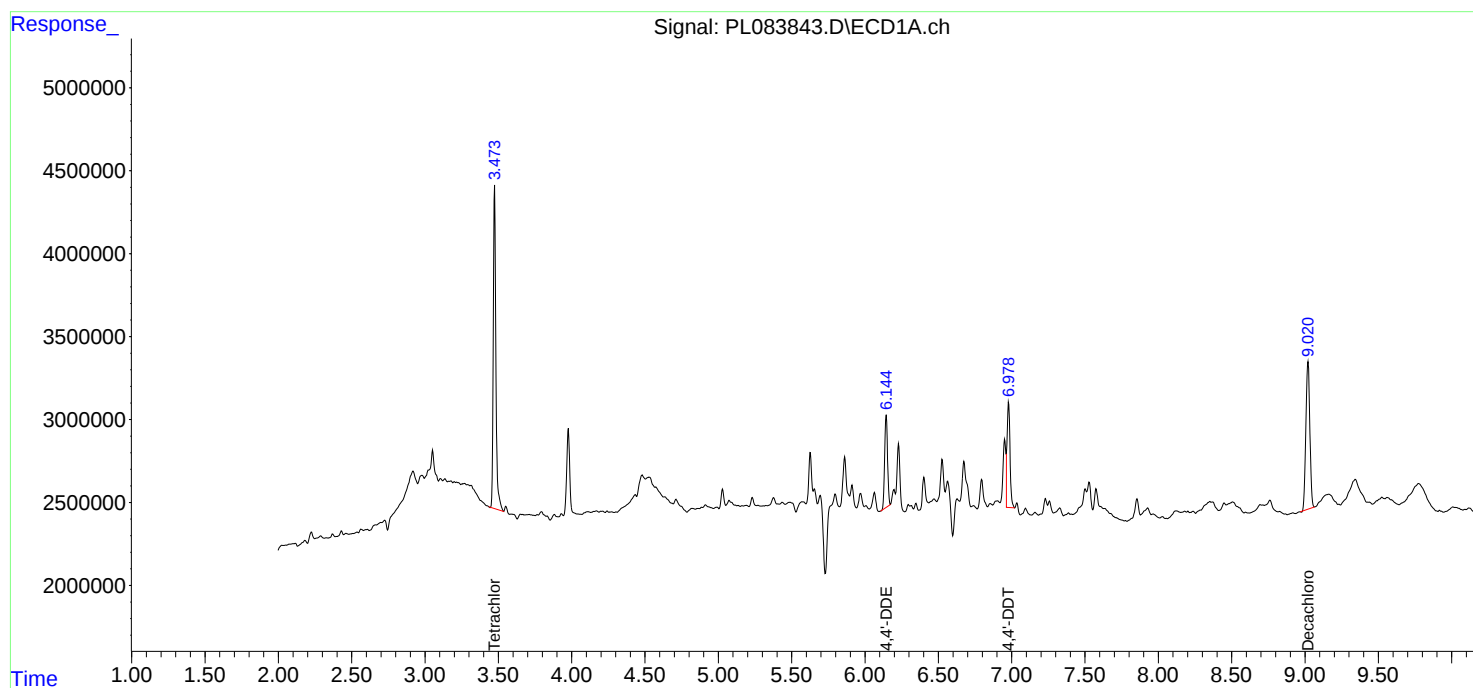
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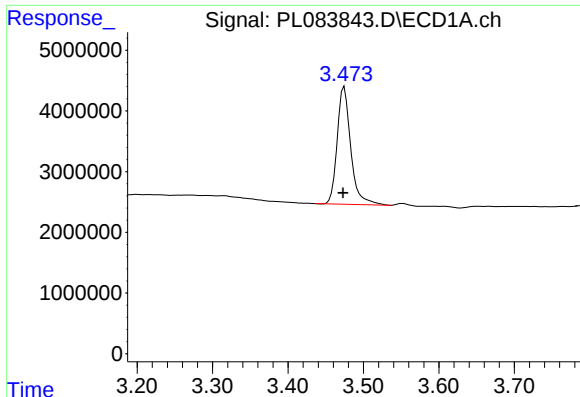
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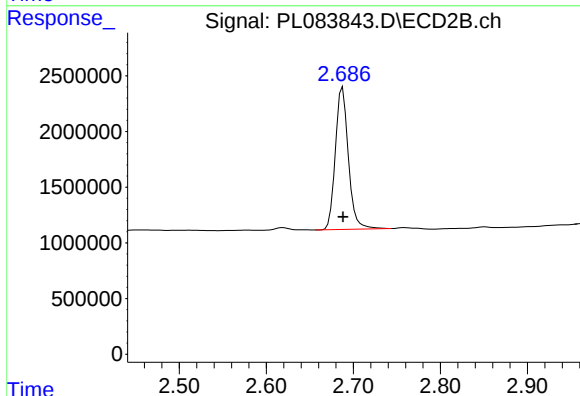
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.002 min
Response: 24217542
Conc: 12.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
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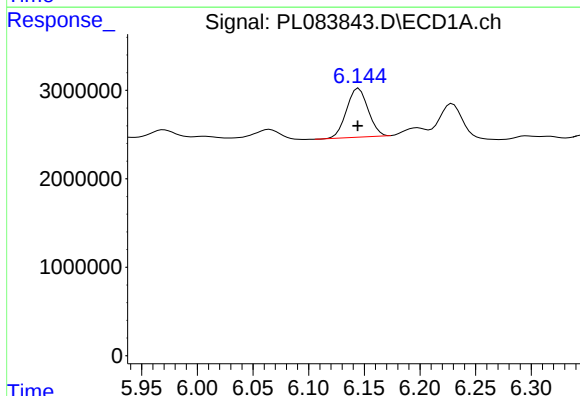
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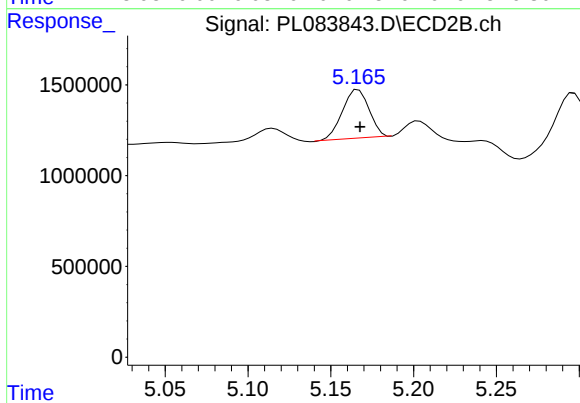
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 13286883
Conc: 11.96 ng/ml



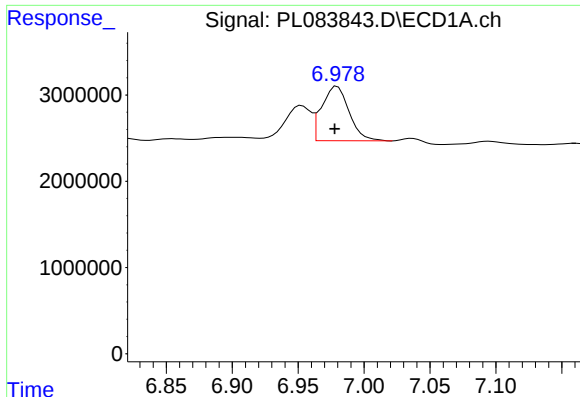
#12 4,4'-DDE

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 7445790
Conc: 3.70 ng/ml



#12 4,4'-DDE

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 3000236
Conc: 2.44 ng/ml m



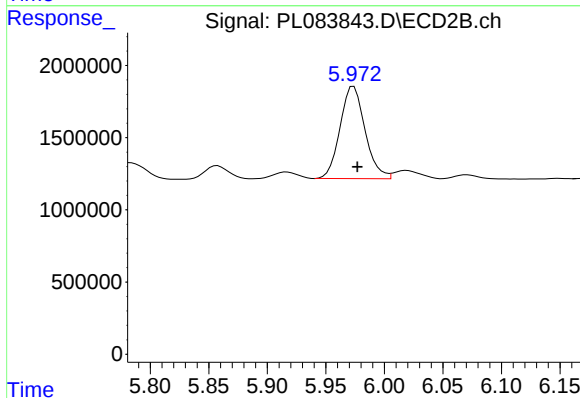
#17 4,4'-DDT

R.T.: 6.980 min
Delta R.T.: 0.002 min
Response: 9125951
Conc: 5.72 ng/ml

Instrument :
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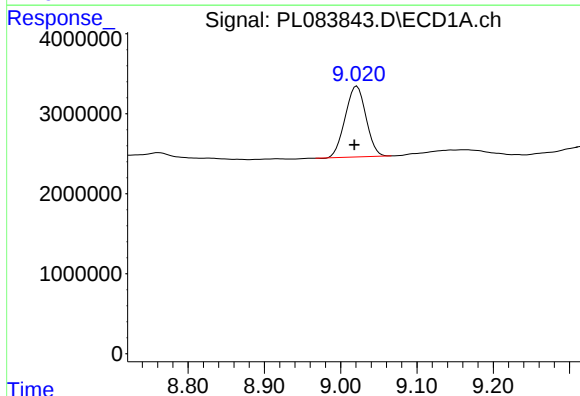
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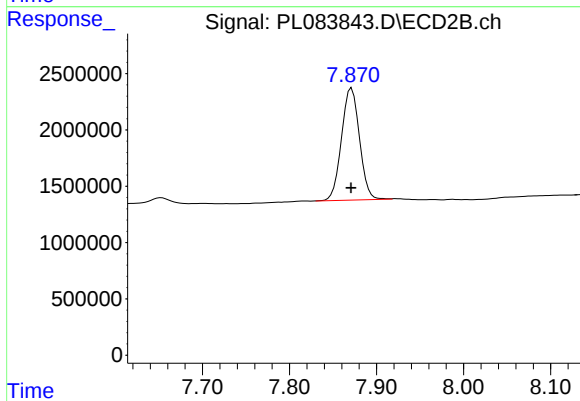
#17 4,4'-DDT

R.T.: 5.974 min
Delta R.T.: -0.003 min
Response: 9496696
Conc: 10.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.003 min
Response: 16749824
Conc: 12.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 14268889
Conc: 12.84 ng/ml