

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 13:40
 Operator : AR\AJ
 Sample : P3548-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 343

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:28:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.543	2.786	25880411	21471512	13.366m	12.420
28) SA Decachlor...	9.057	7.928	18884016	20063276	13.144	12.020
Target Compounds						
17) MA 4,4'-DDT	7.026	6.047	1717132	2402797	0.963	1.449 #

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

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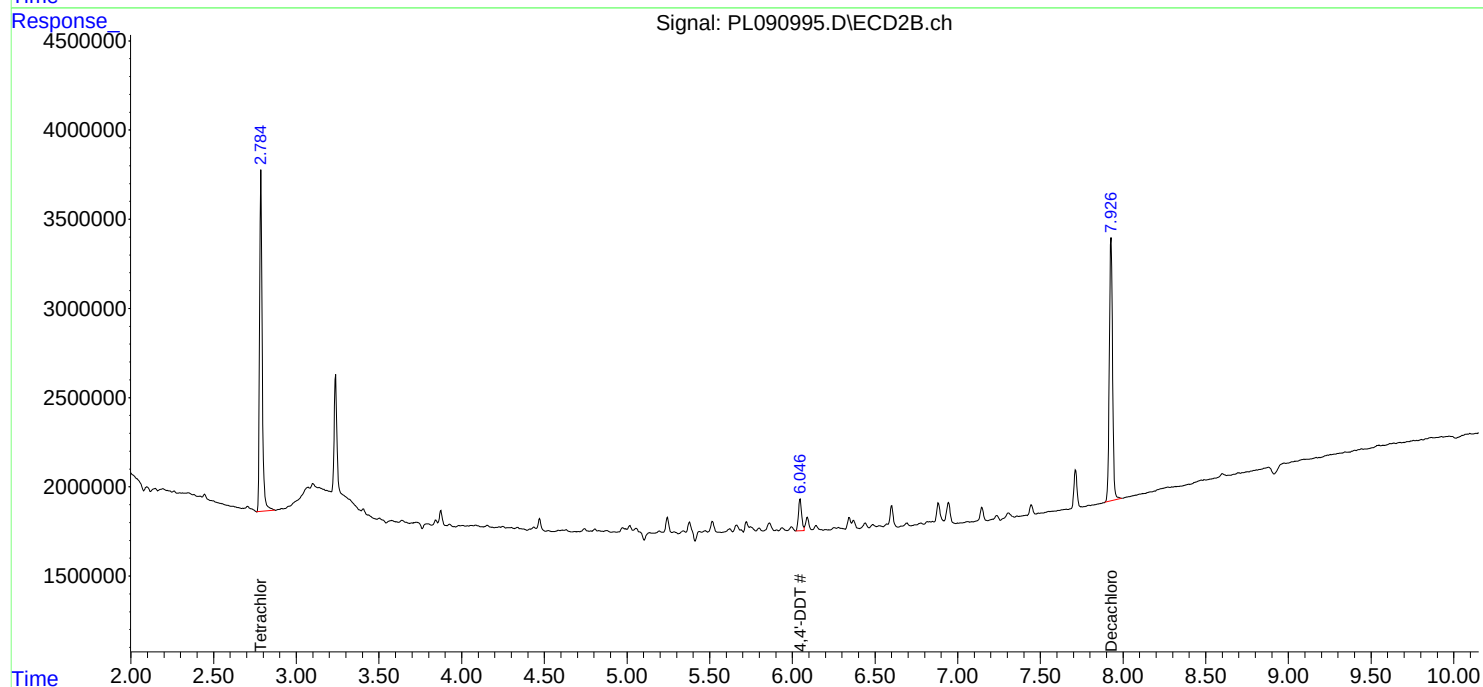
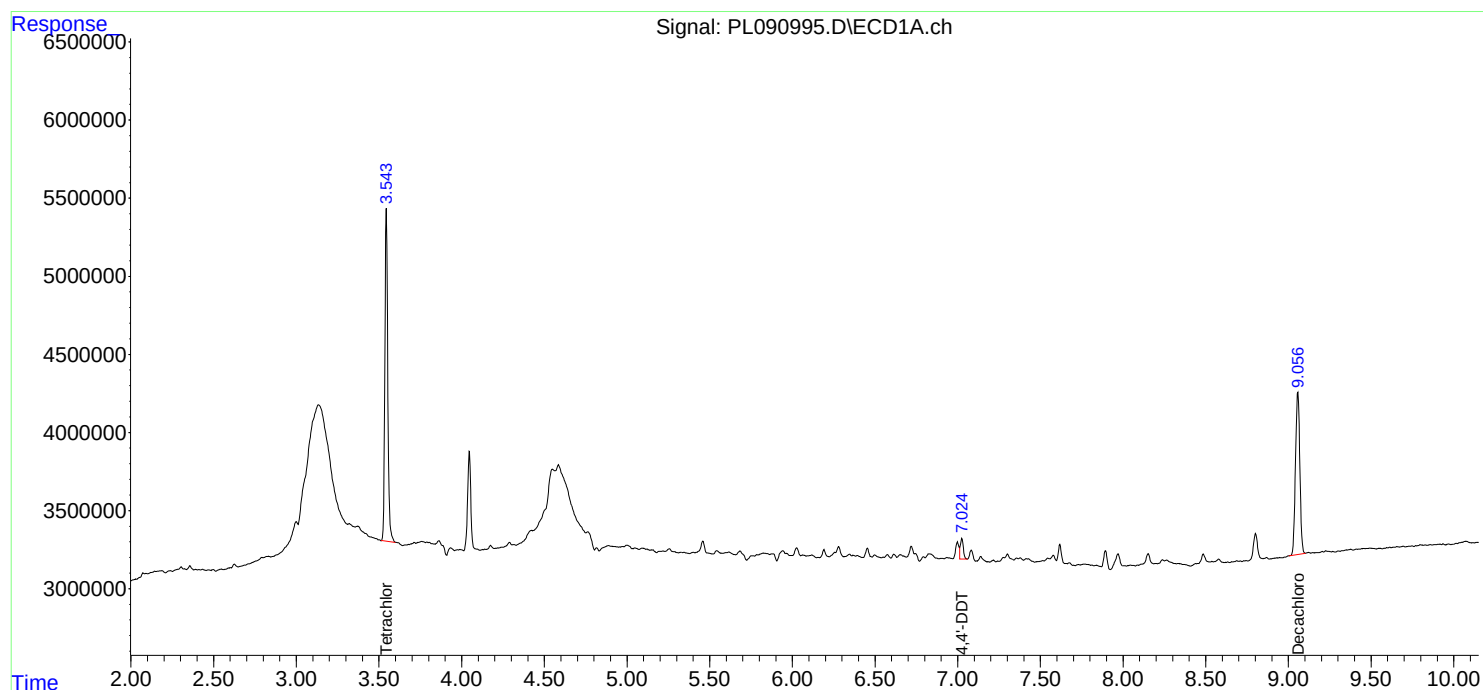
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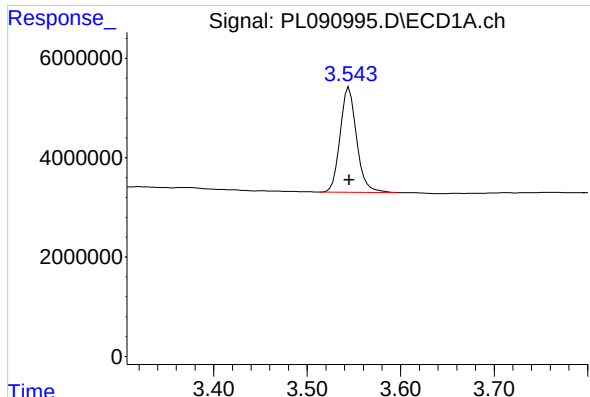
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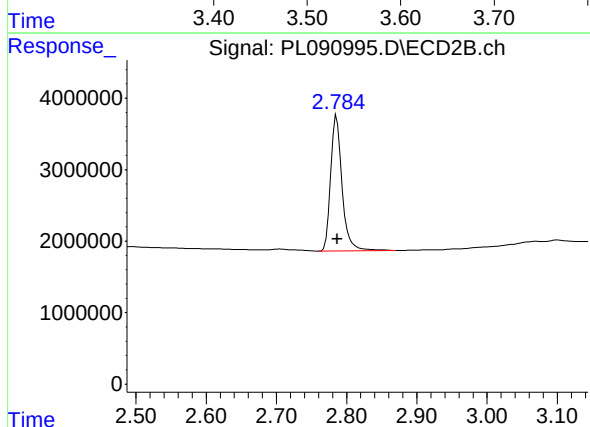
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.002 min
Response: 25880411
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
343

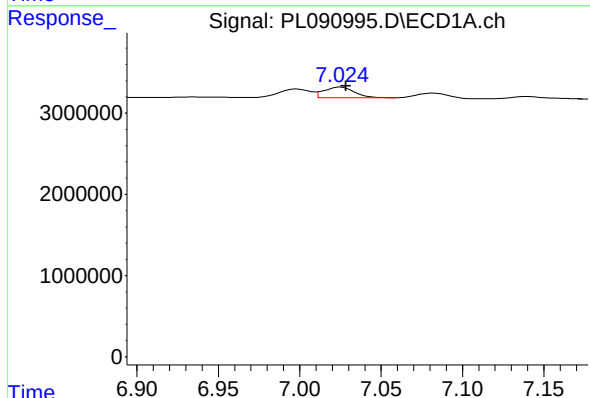
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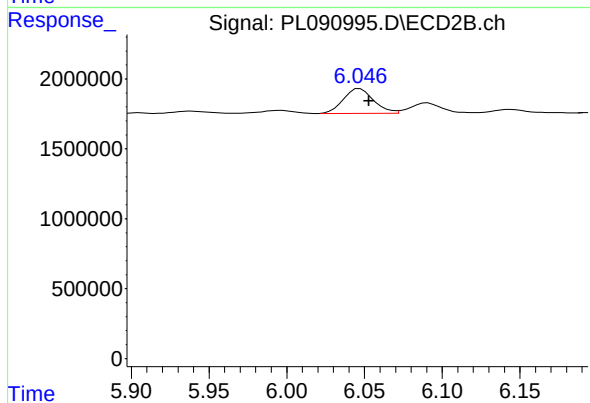
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.001 min
Response: 21471512
Conc: 12.42 ng/ml



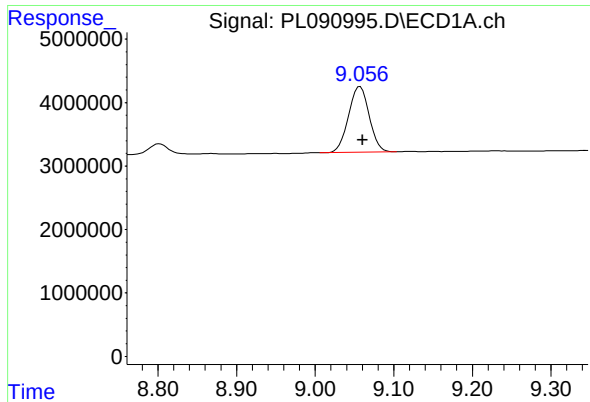
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 1717132
Conc: 0.96 ng/ml



#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 2402797
Conc: 1.45 ng/ml



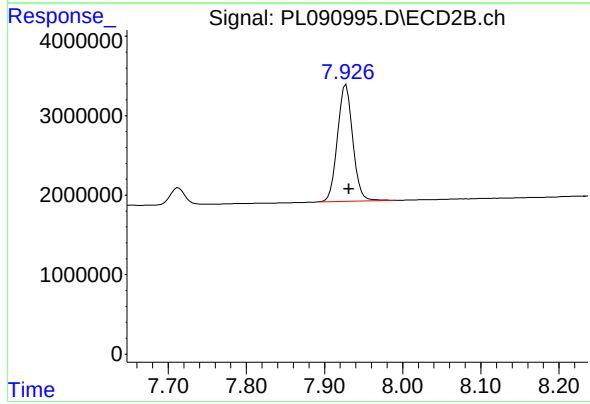
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.003 min
Response: 18884016
Conc: 13.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
343

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#28 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 20063276
Conc: 12.02 ng/ml