

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 21:27
 Operator : AR\AJ
 Sample : P3888-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-W-02

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:16:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.540	2.781	29272388	35647314	18.781m	19.060
28) SA Decachlor...	9.053	7.919	18860846	26119666	15.519m	14.145m
Target Compounds						
12) B 4,4'-DDE	6.192	5.237	1187626	880149	0.814m	0.464m#
16) A 4,4'-DDD	6.711	5.794	1030592	1111225	0.813m	0.663m
17) MA 4,4'-DDT	7.021	6.042	1063779	2844617	0.811m	1.770 #

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

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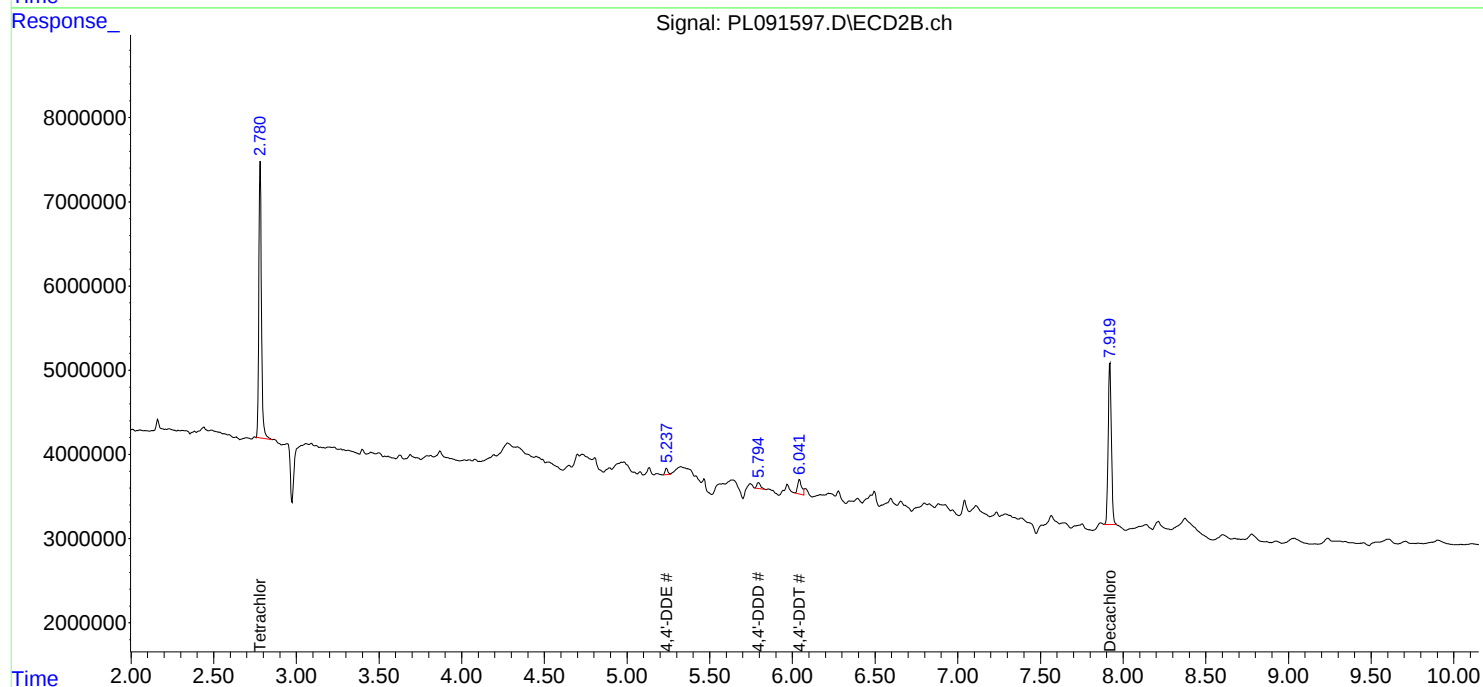
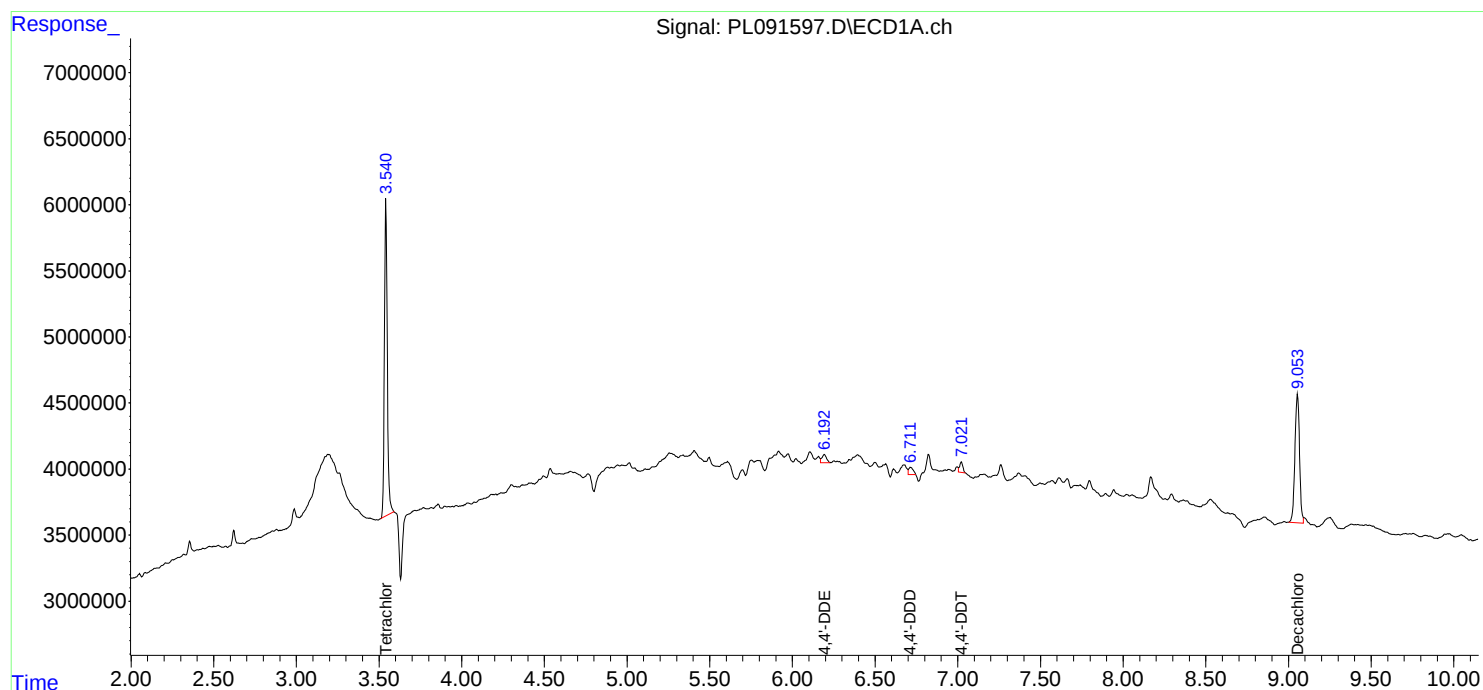
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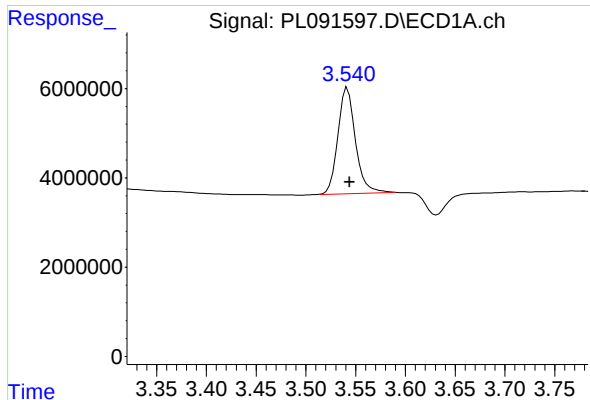
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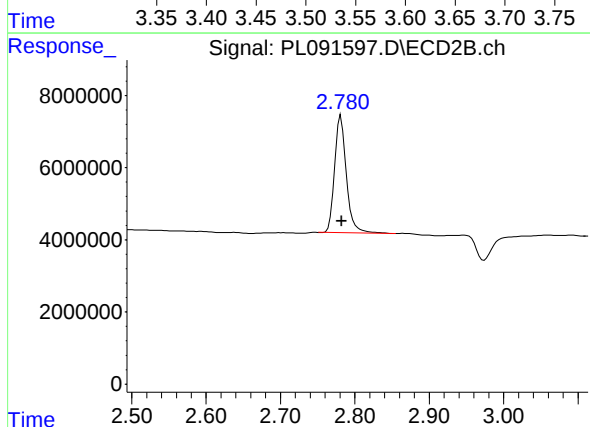
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 29272388
Conc: 18.78 ng/ml

Instrument :
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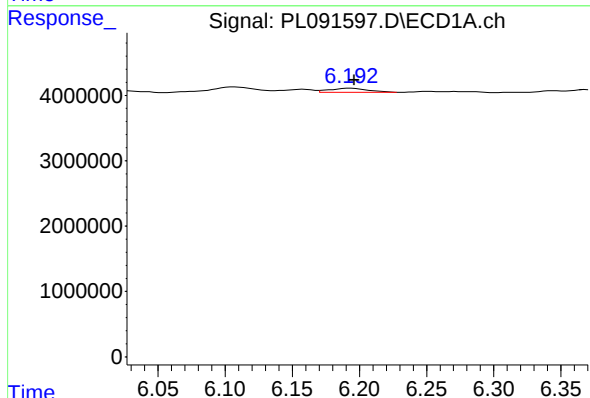
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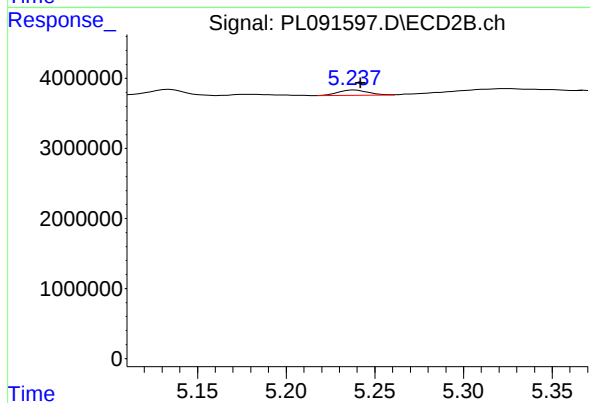
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 35647314
Conc: 19.06 ng/ml



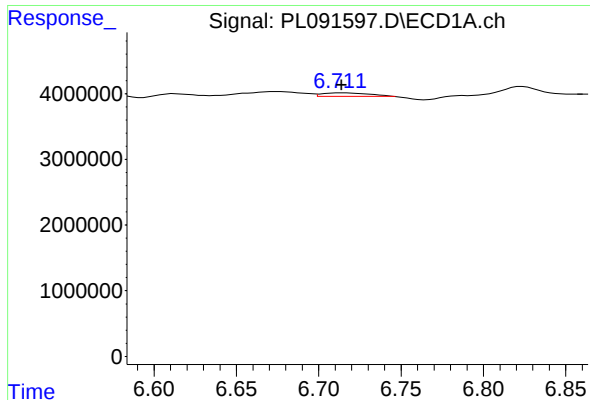
#12 4,4'-DDE

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 1187626
Conc: 0.81 ng/ml m



#12 4,4'-DDE

R.T.: 5.237 min
Delta R.T.: -0.005 min
Response: 880149
Conc: 0.46 ng/ml m



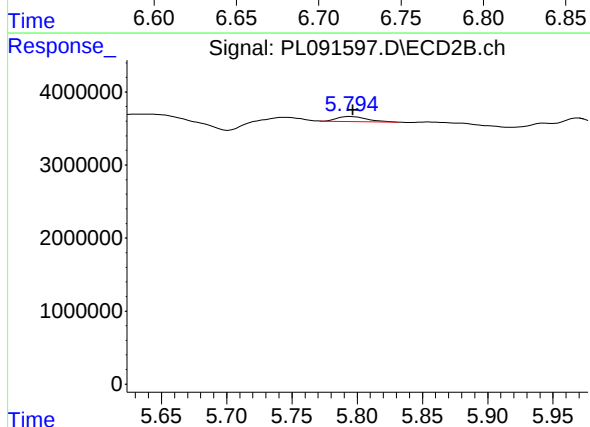
#16 4,4'-DDD

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 1030592
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-W-02

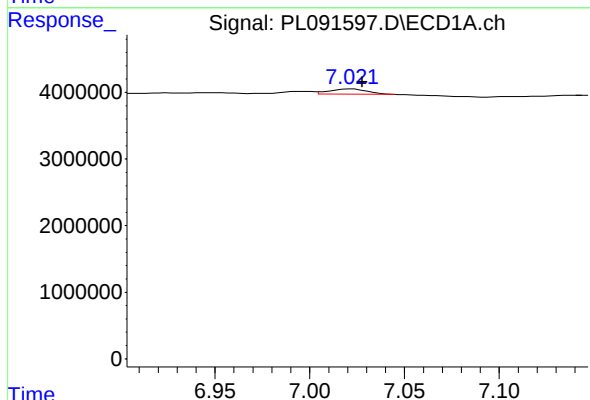
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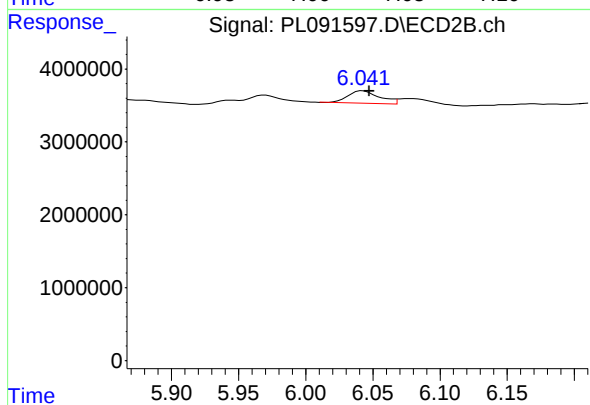
#16 4,4'-DDD

R.T.: 5.794 min
Delta R.T.: -0.003 min
Response: 1111225
Conc: 0.66 ng/ml



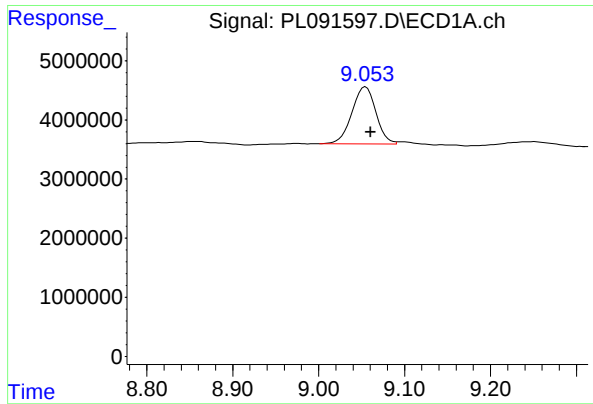
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 1063779
Conc: 0.81 ng/ml



#17 4,4'-DDT

R.T.: 6.042 min
Delta R.T.: -0.005 min
Response: 2844617
Conc: 1.77 ng/ml



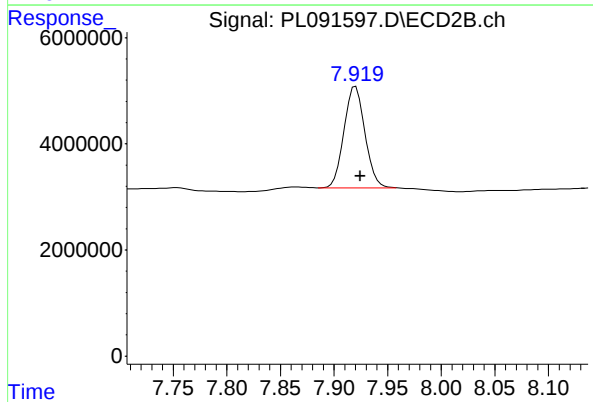
#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.007 min
Response: 18860846
Conc: 15.52 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 26119666
Conc: 14.15 ng/ml