

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061724\
 Data File : PL090202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 18:05
 Operator : AR\AJ
 Sample : P2883-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Soil/Gravel-SP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/18/2024
 Supervised By :Ankita Jodhani 06/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:34:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.549	2.793	40135084	26927539	19.169	18.780
28) SA Decachlor...	9.060	7.937	24999541	23624226	17.002	15.898
Target Compounds						
12) B 4,4'-DDE	6.197	5.252	8352341	3151708	3.840m	1.886m#
17) MA 4,4'-DDT	7.029	6.056	3794002	4066466	2.061	2.678m#

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

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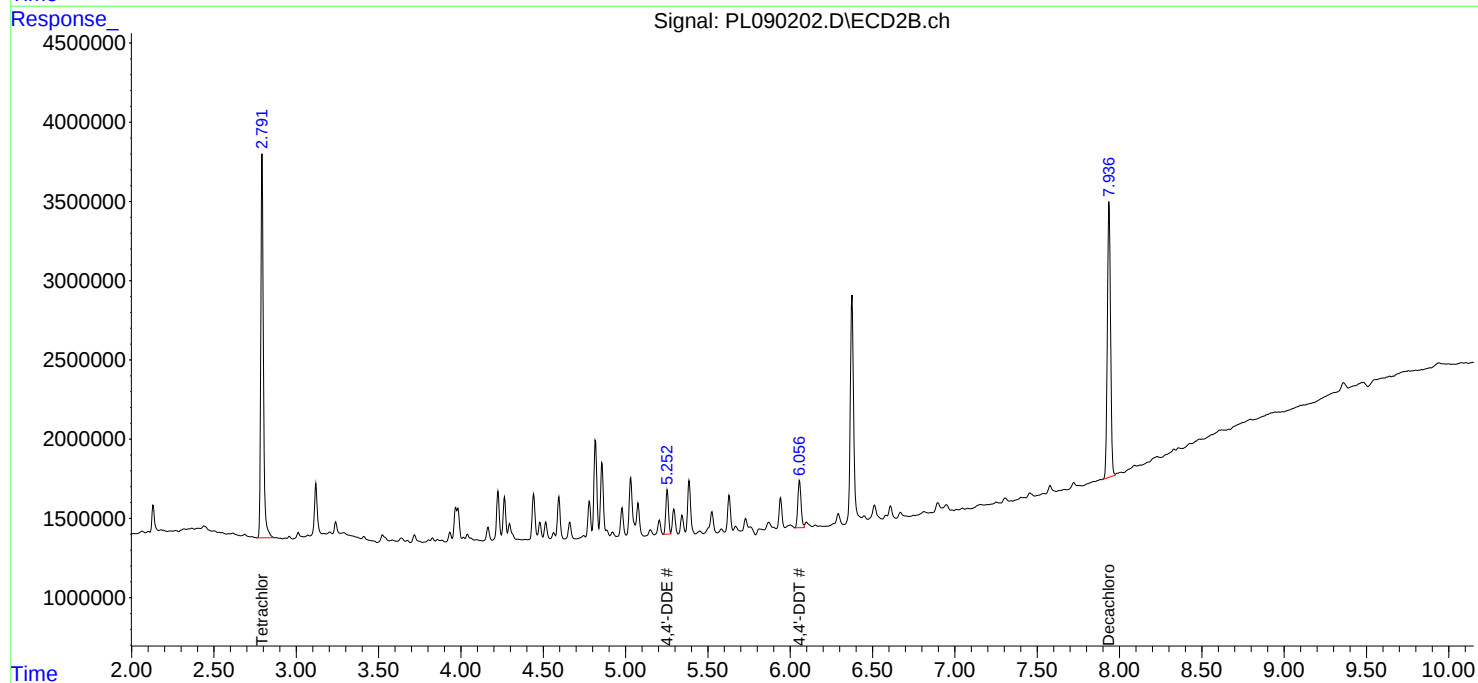
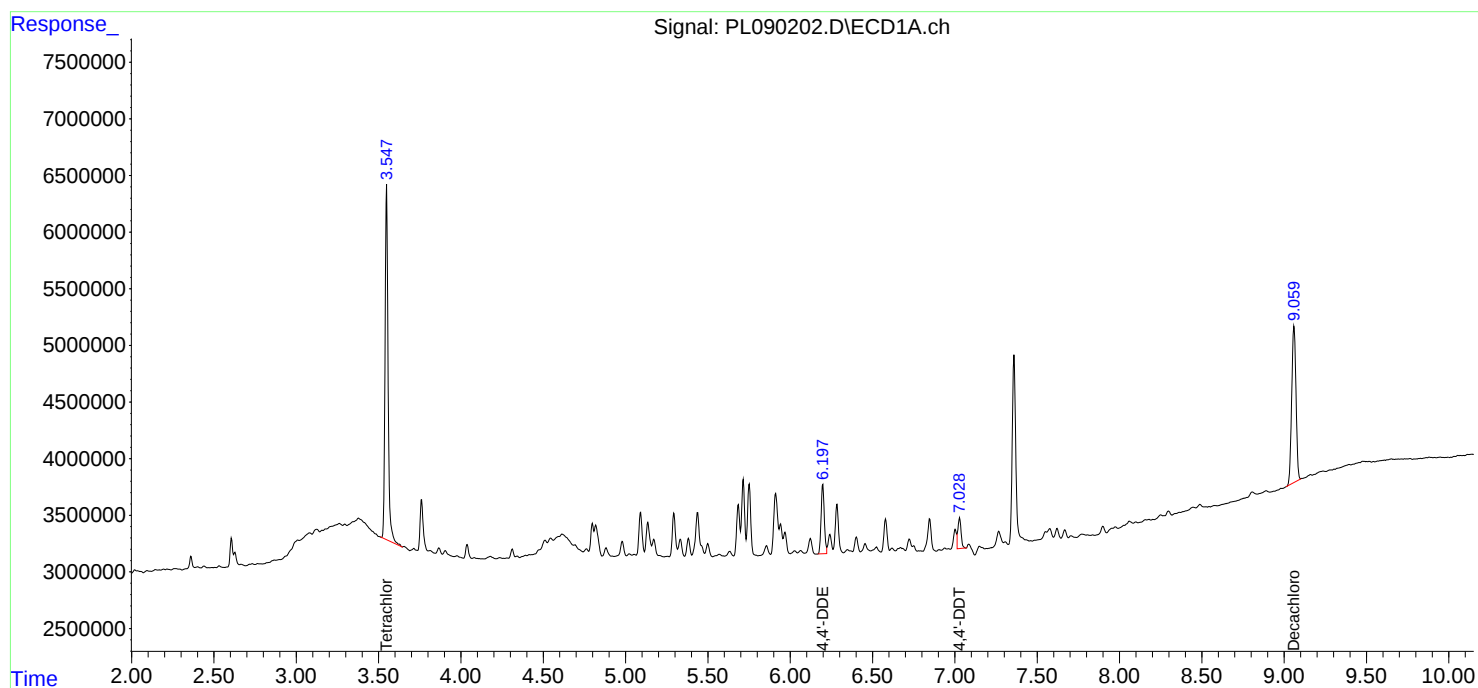
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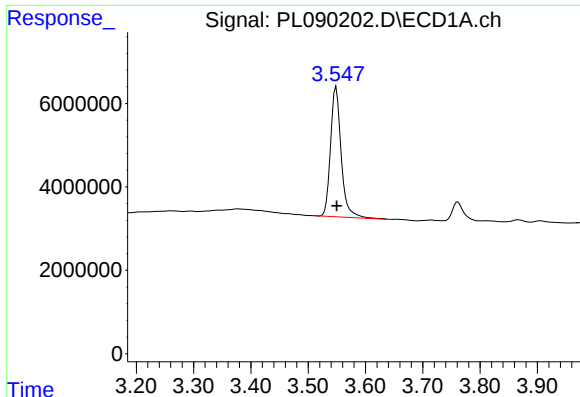
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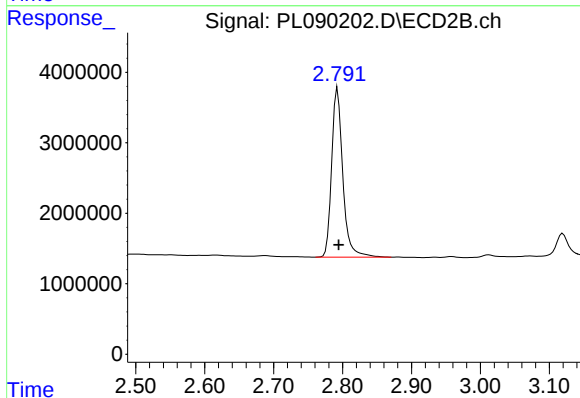
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.001 min
Response: 40135084
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
Soil/Gravel-SP

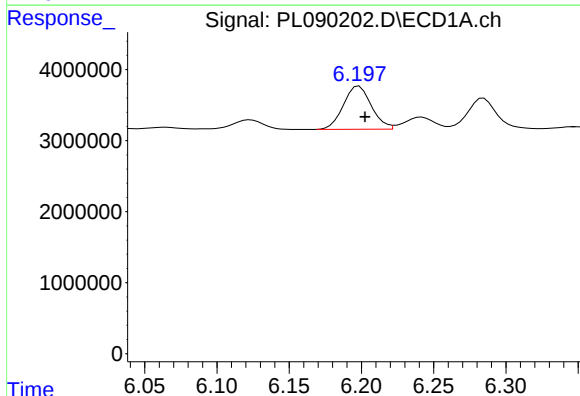
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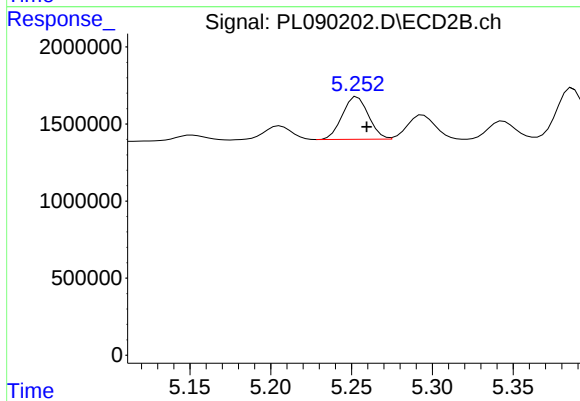
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 26927539
Conc: 18.78 ng/ml



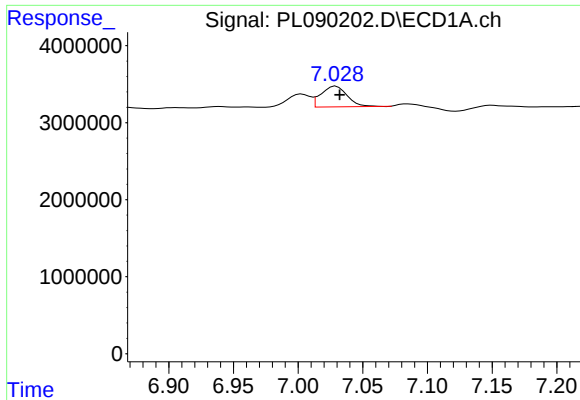
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: -0.005 min
Response: 8352341
Conc: 3.84 ng/ml m



#12 4,4'-DDE

R.T.: 5.252 min
Delta R.T.: -0.007 min
Response: 3151708
Conc: 1.89 ng/ml m



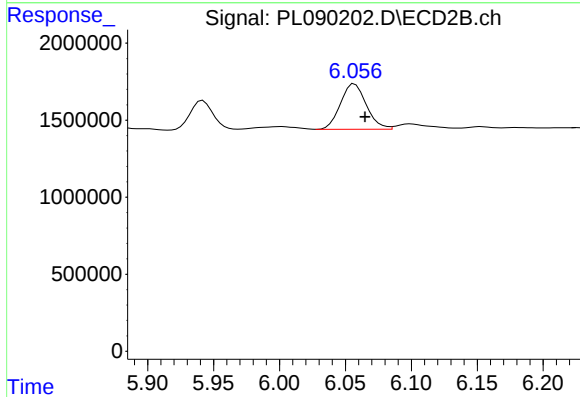
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.003 min
Response: 3794002
Conc: 2.06 ng/ml

Instrument :
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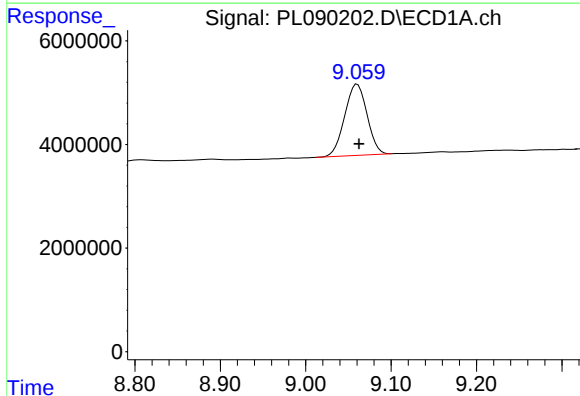
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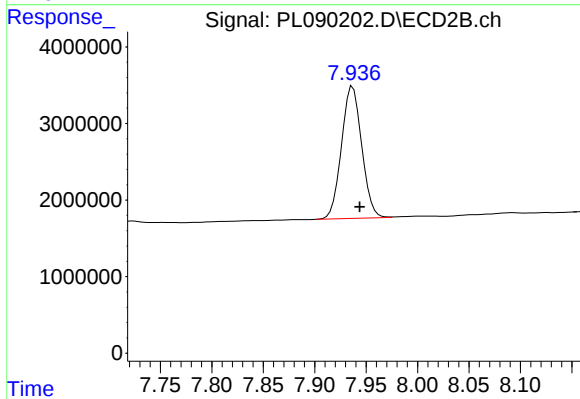
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: -0.009 min
Response: 4066466
Conc: 2.68 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: -0.002 min
Response: 24999541
Conc: 17.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 23624226
Conc: 15.90 ng/ml