

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
 Data File : PL071259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2021 13:02
 Operator : AR\AJ
 Sample : M4909-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HG-SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/06/2021
 Supervised By : mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:32:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 2021
 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...	4.569	5.502	5986497	12502253	12.745m	9.963m
28)	SA Decachlor...	10.334	11.400	7478675	13081704	10.328	9.411
Target Compounds							
17)	MA 4,4'-DDT	8.412	9.359	1860937	2128813	3.402	1.530m#

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

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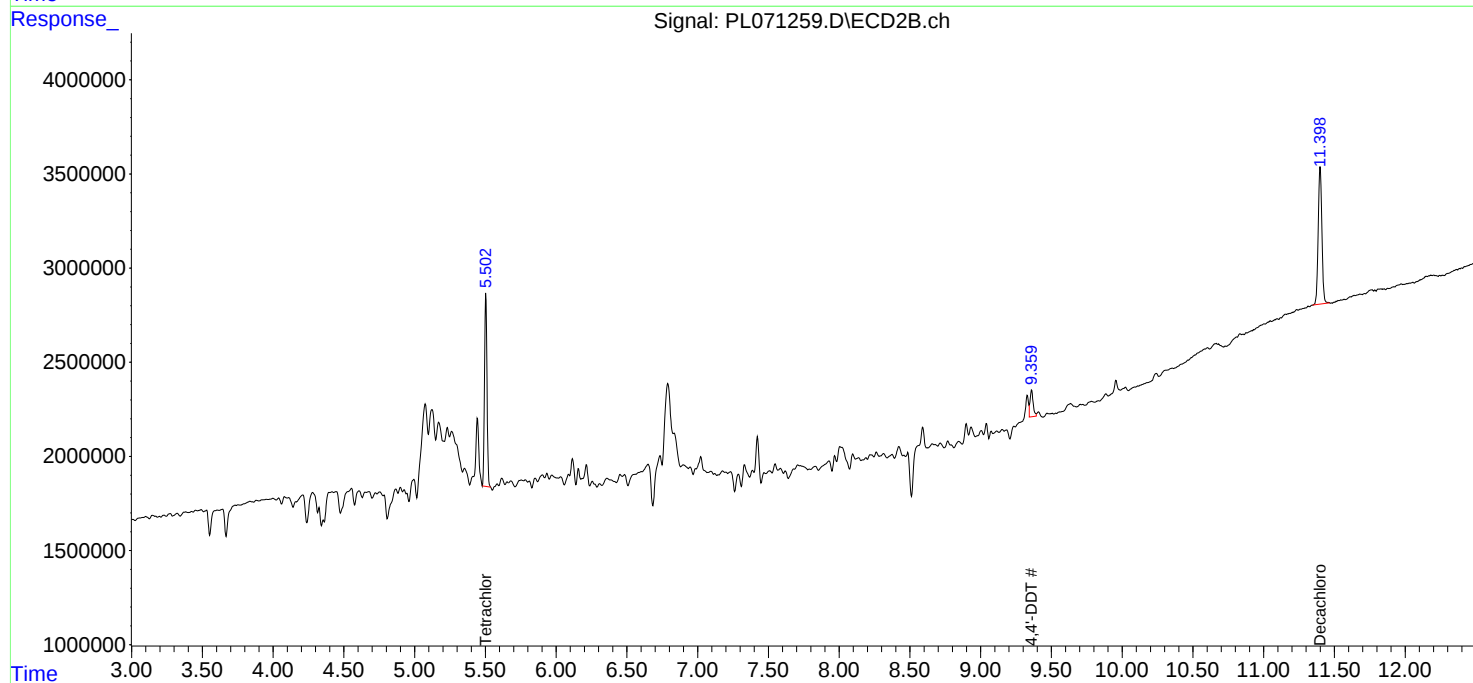
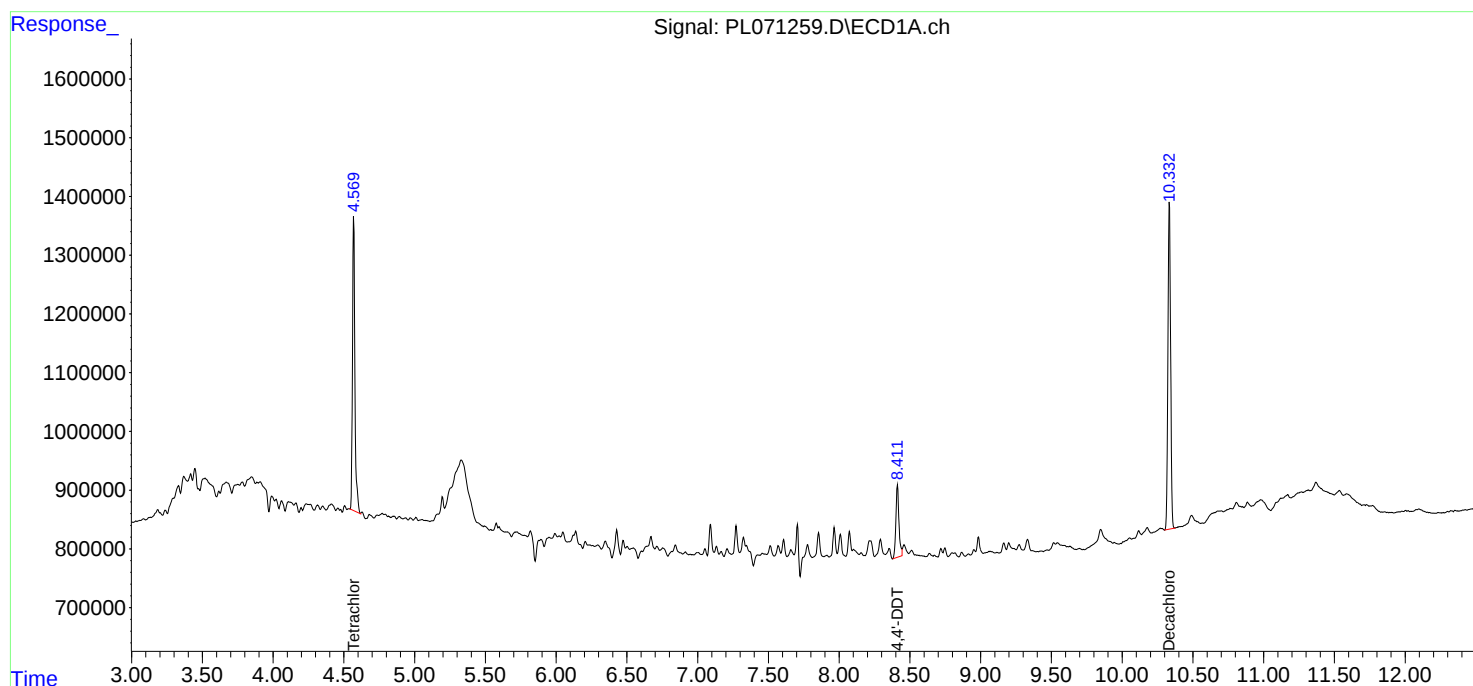
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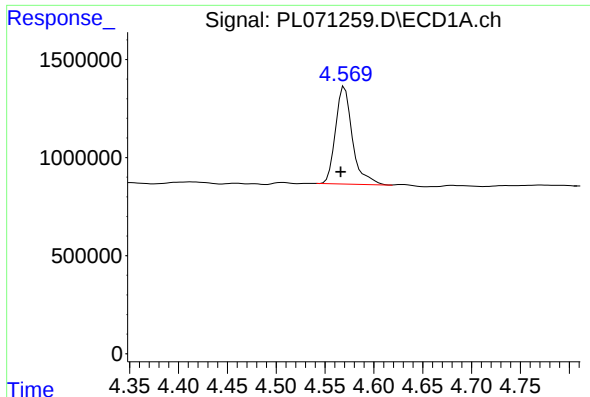
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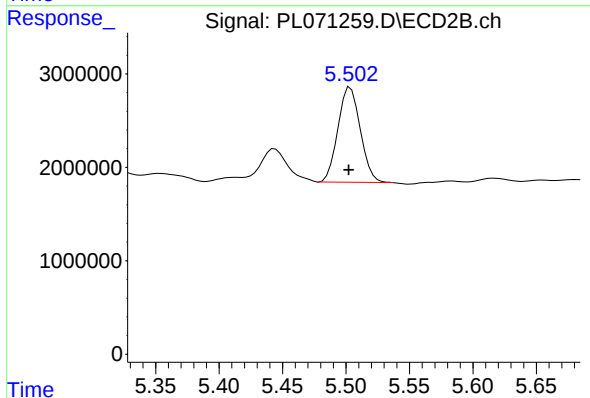
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: 0.003 min
Response: 5986497
Conc: 12.75 ng/ml

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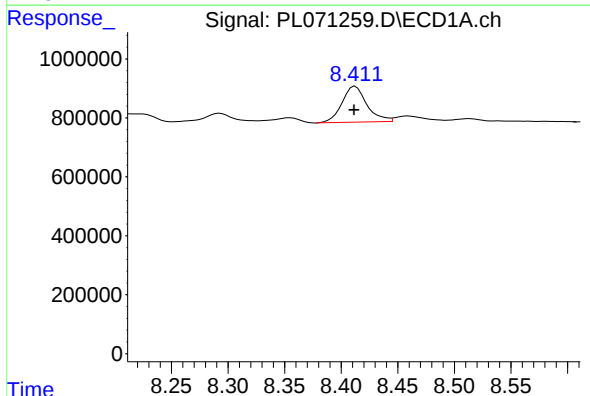
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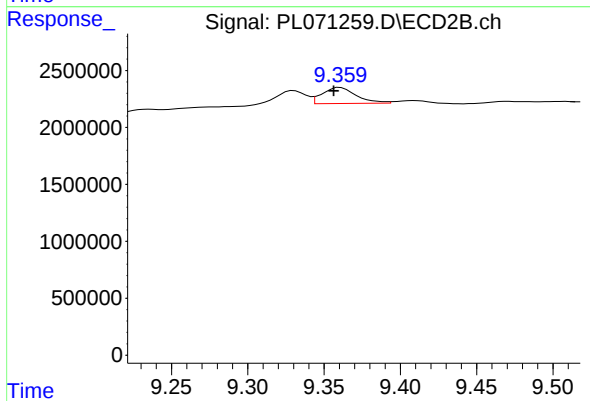
#1 Tetrachloro-m-xylene

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 12502253
Conc: 9.96 ng/ml m



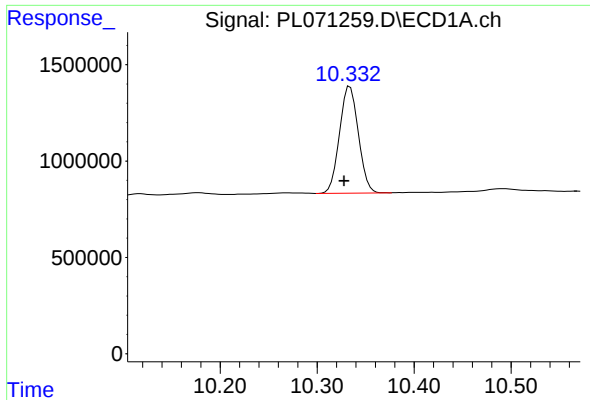
#17 4,4'-DDT

R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 1860937
Conc: 3.40 ng/ml



#17 4,4'-DDT

R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 2128813
Conc: 1.53 ng/ml m



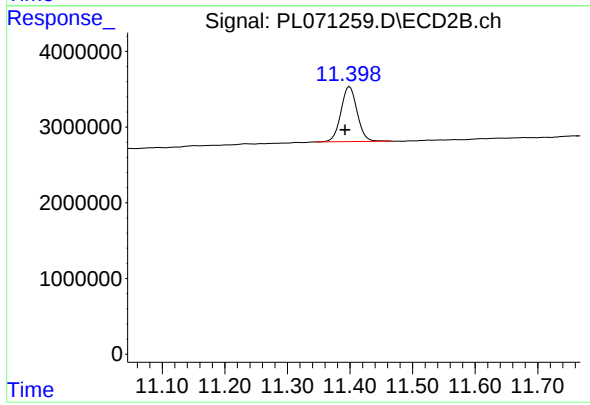
#28 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.006 min
Response: 7478675
Conc: 10.33 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: 0.007 min
Response: 13081704
Conc: 9.41 ng/ml