

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 23:35
 Operator : AR\AJ
 Sample : M5230-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSC124019

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:20:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.557	5.494	6345135	14972560	9.780m	8.774m
2) SA Decachlor...	10.321	11.388	6949210	11278476	9.334	8.999
Target Compounds						
17) MA 4,4'-DDT	8.401	9.352	560889	741560	0.870	0.543m#

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

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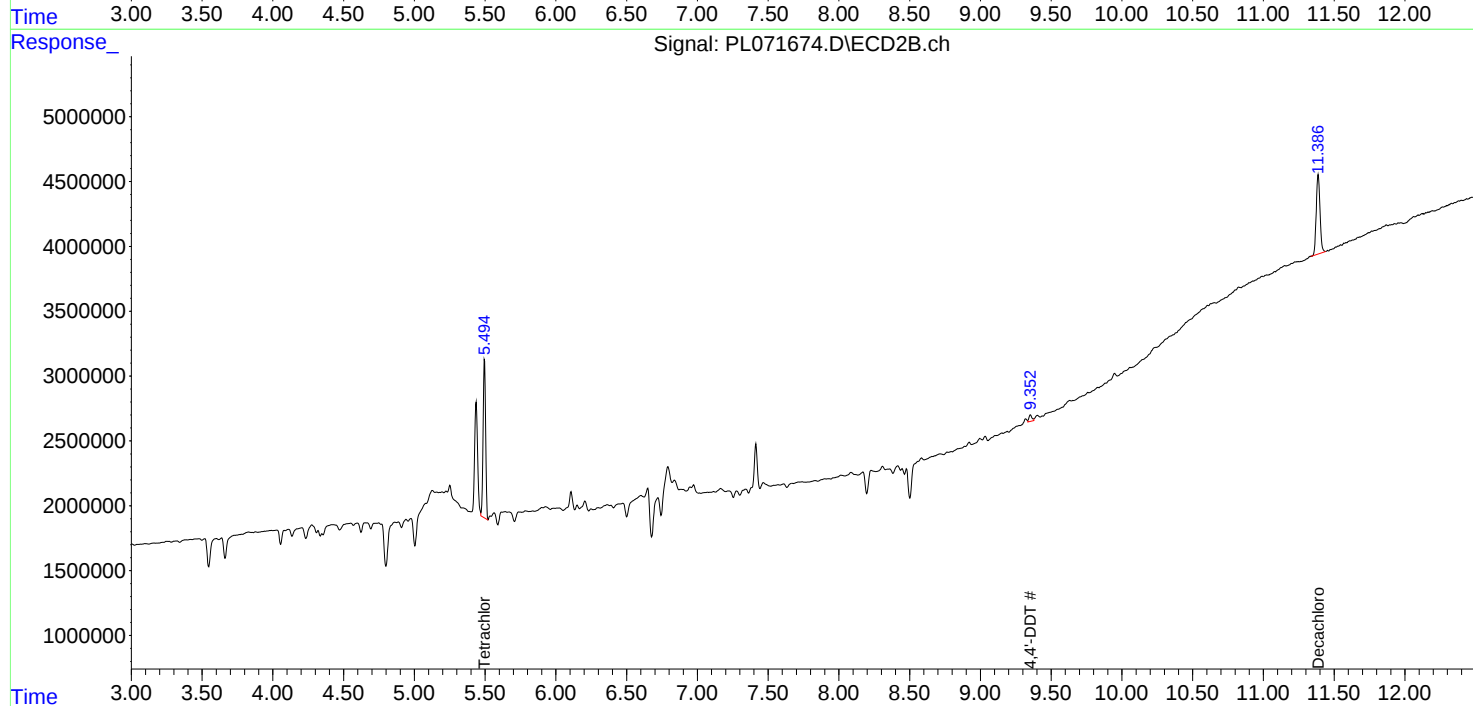
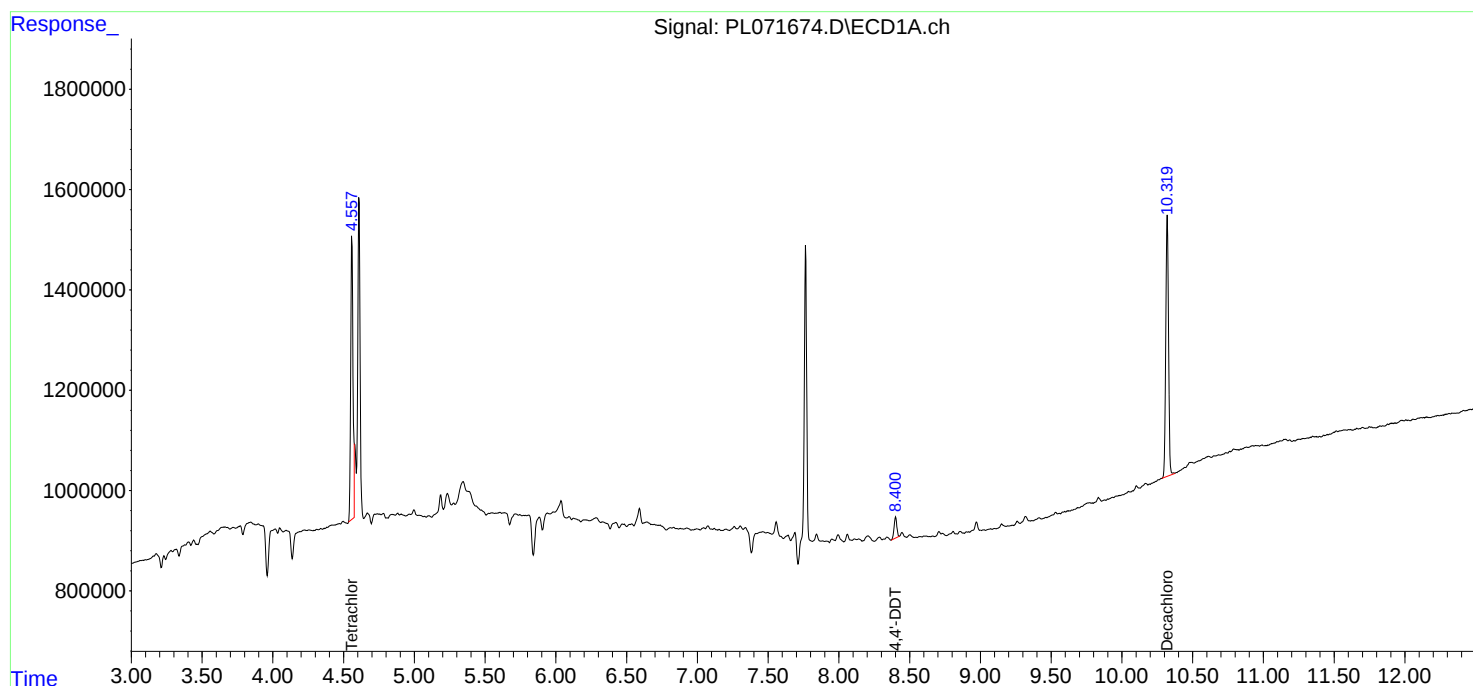
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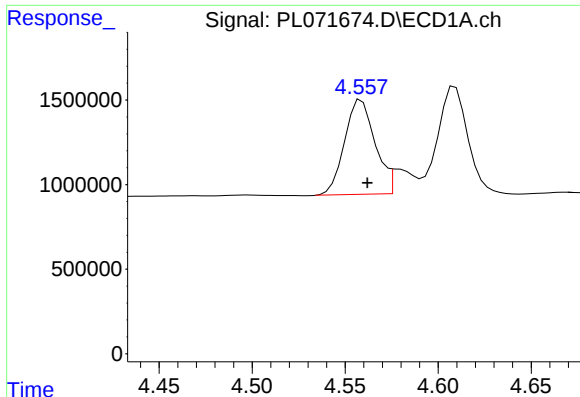
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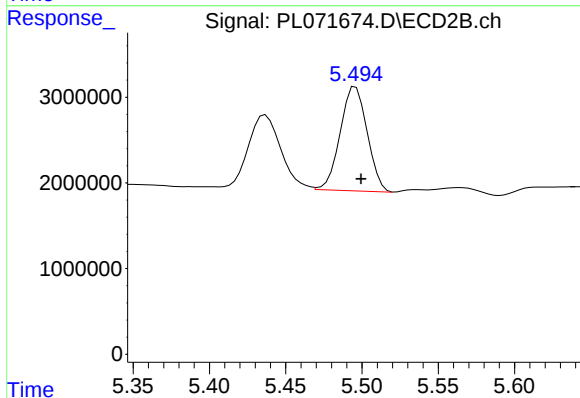
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.005 min
Response: 6345135
Conc: 9.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSC124019

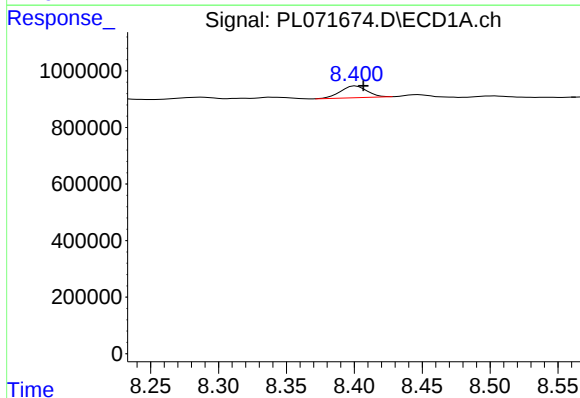
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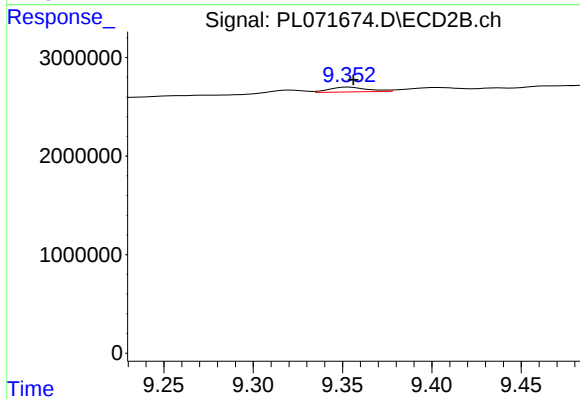
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 14972560
Conc: 8.77 ng/ml m



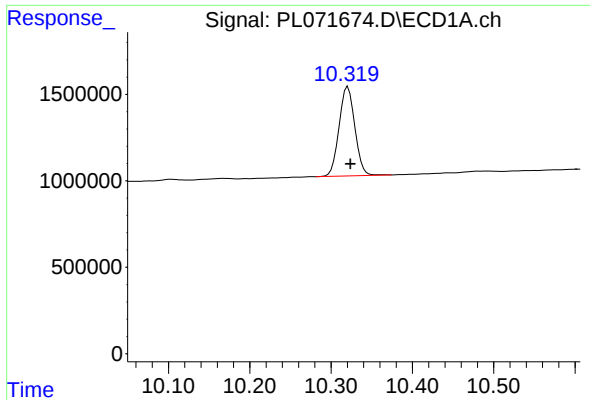
#17 4,4'-DDT

R.T.: 8.401 min
Delta R.T.: -0.005 min
Response: 560889
Conc: 0.87 ng/ml



#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 741560
Conc: 0.54 ng/ml m



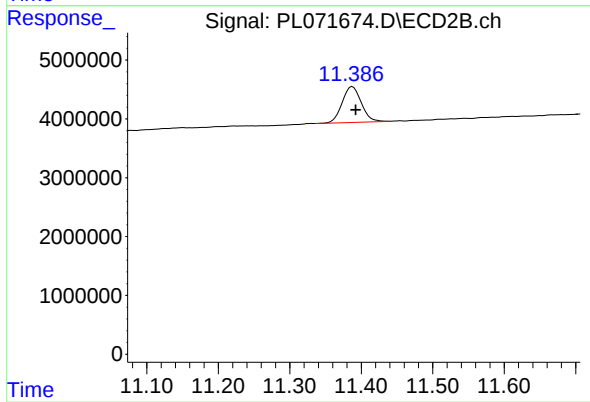
#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.003 min
Response: 6949210
Conc: 9.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.005 min
Response: 11278476
Conc: 9.00 ng/ml