

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121521\
 Data File : PL071465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 18:17
 Operator : AR\AJ
 Sample : M5086-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 14ST-SP-121421

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:37:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.560	5.496	5810793	14793614	12.259	12.418
28) SA Decachlor...	10.318	11.383	11257406	17213947	16.944	15.844
Target Compounds						
7) B delta-BHC	6.338	6.998	720473	1558205	1.152	1.020m
17) MA 4,4'-DDT	8.396	9.347	5820678	2660986	11.405	2.691m#

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

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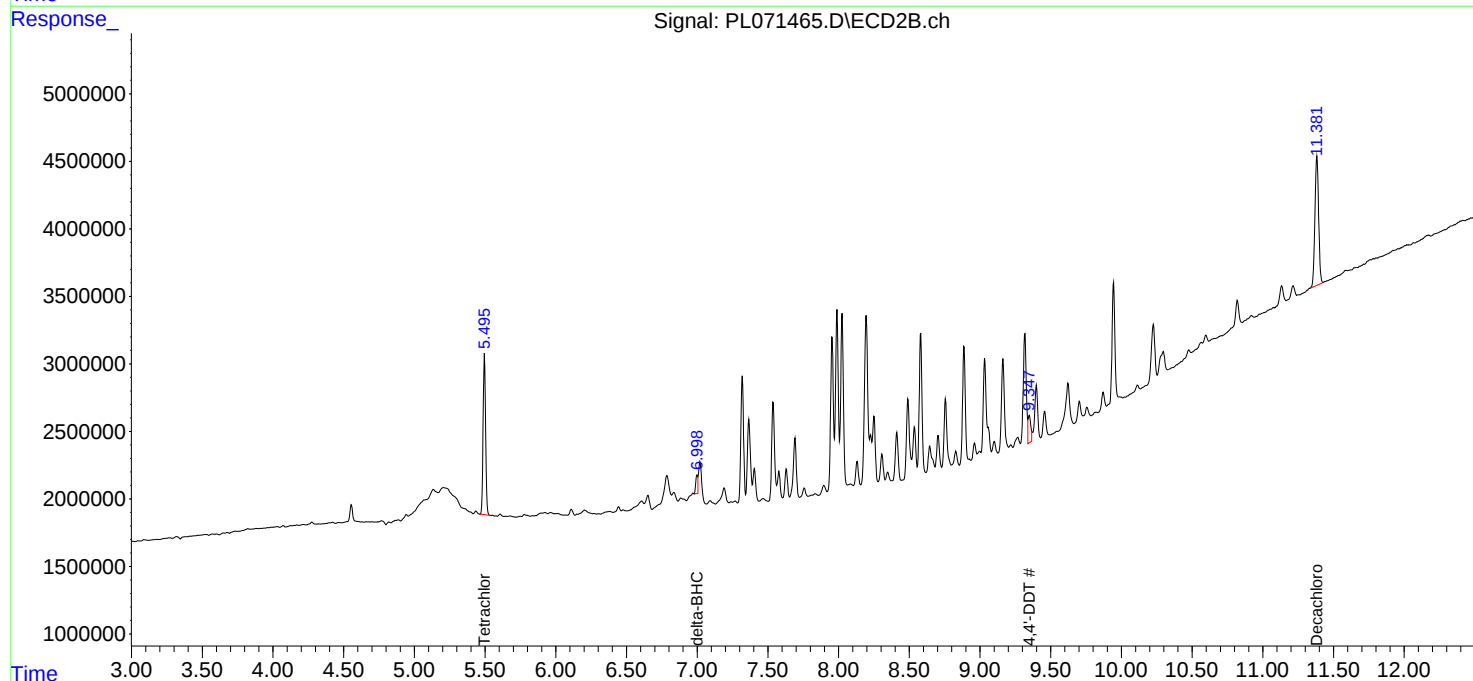
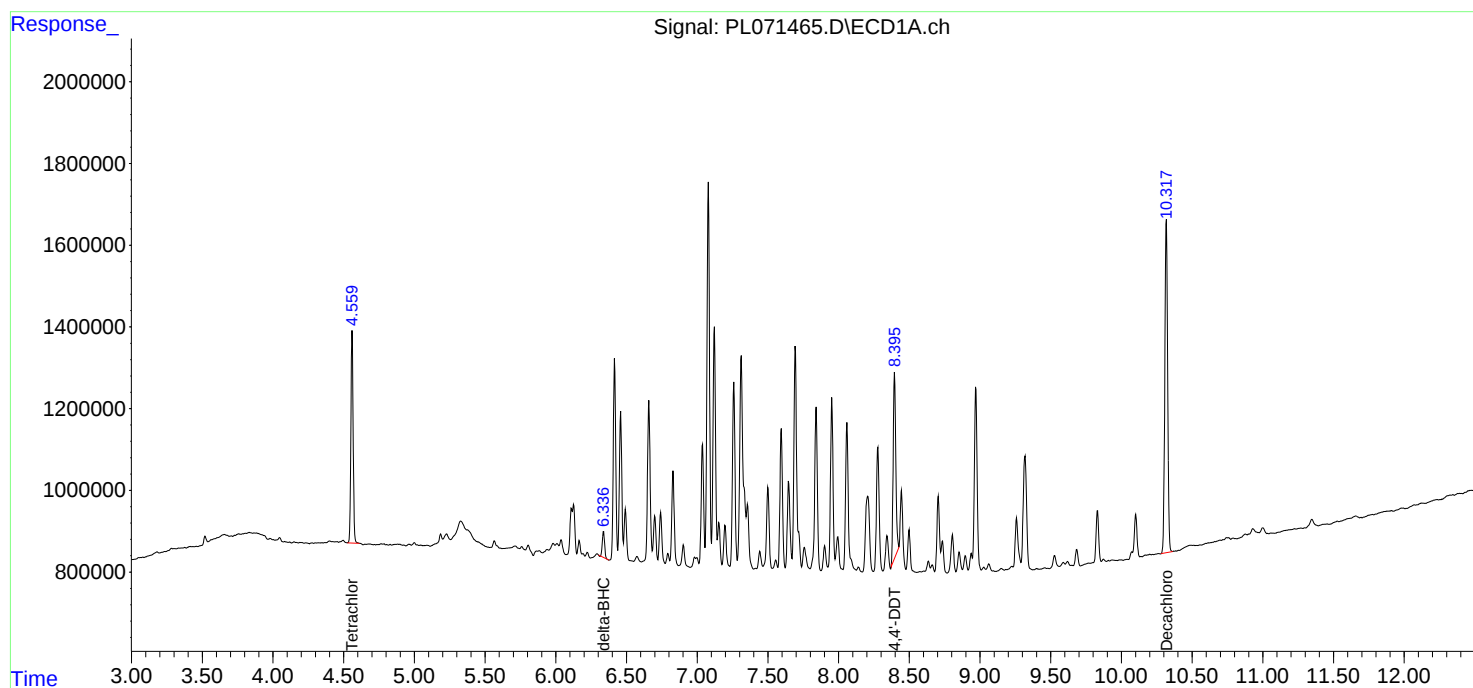
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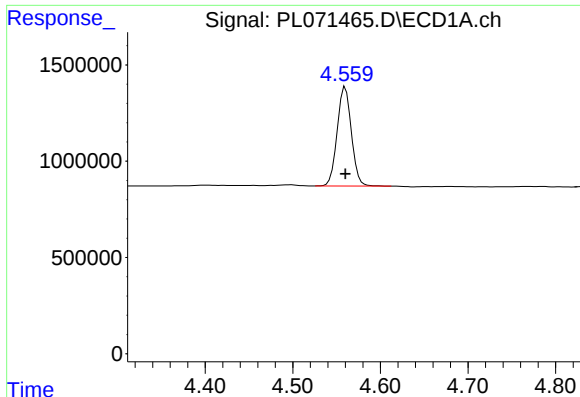
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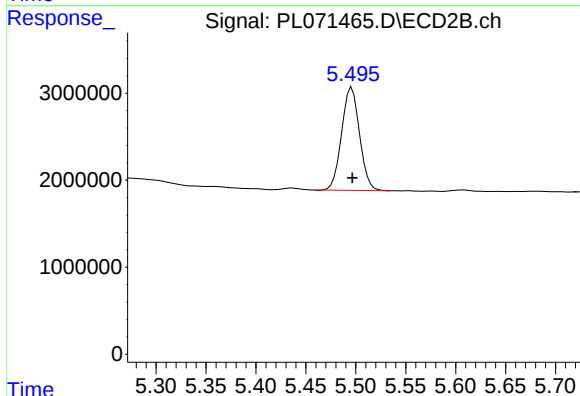
#1 Tetrachloro-m-xylene

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 5810793
Conc: 12.26 ng/ml

Instrument :
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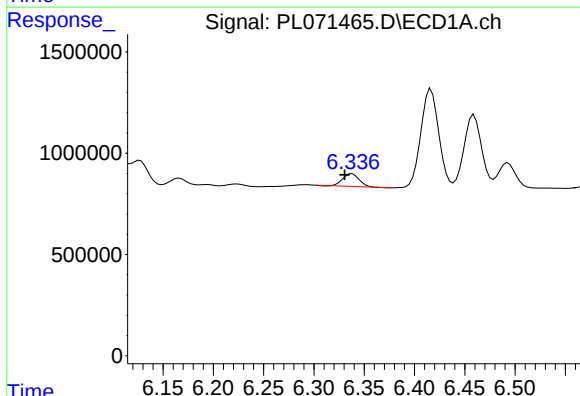
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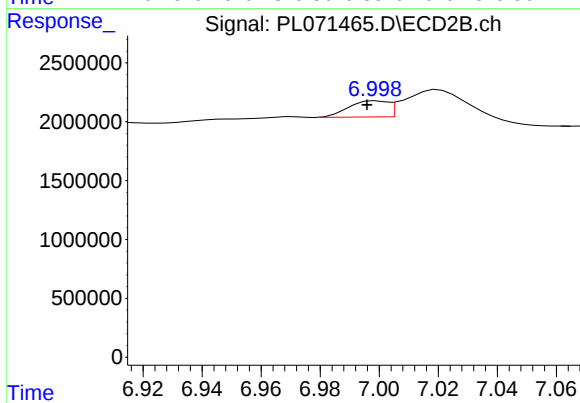
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 14793614
Conc: 12.42 ng/ml



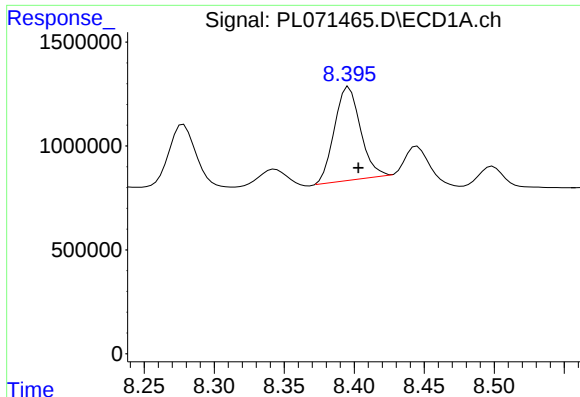
#7 delta-BHC

R.T.: 6.338 min
Delta R.T.: 0.007 min
Response: 720473
Conc: 1.15 ng/ml



#7 delta-BHC

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 1558205
Conc: 1.02 ng/ml m



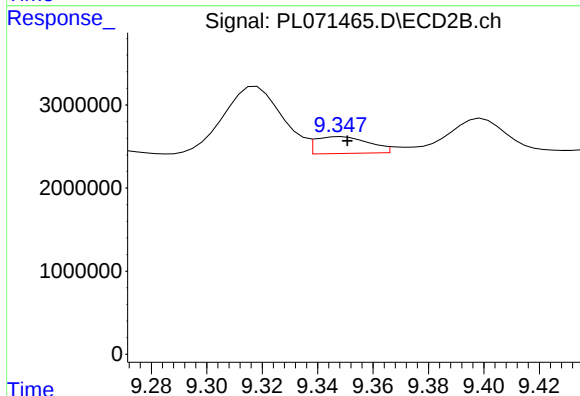
#17 4,4'-DDT

R.T.: 8.396 min
Delta R.T.: -0.007 min
Response: 5820678
Conc: 11.41 ng/ml

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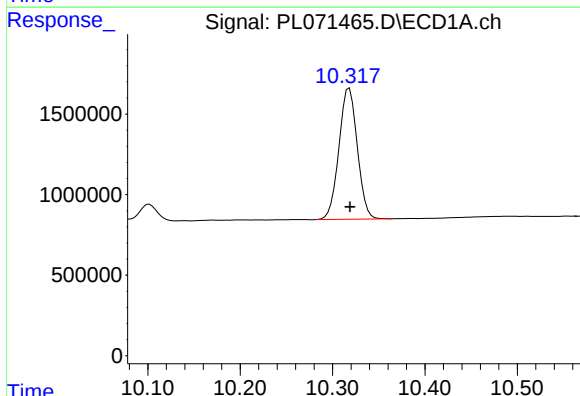
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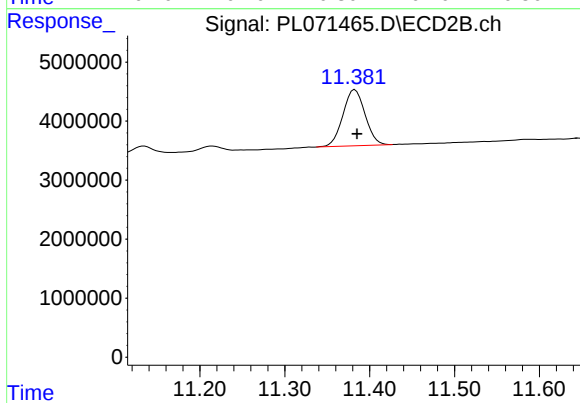
#17 4,4'-DDT

R.T.: 9.347 min
Delta R.T.: -0.003 min
Response: 2660986
Conc: 2.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.001 min
Response: 11257406
Conc: 16.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.002 min
Response: 17213947
Conc: 15.84 ng/ml