

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121521\
 Data File : PL071459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 15:56
 Operator : AR\AJ
 Sample : M5083-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BB3

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 00:34:51 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...	4.561	5.496	5961756	13613918	12.578	11.428m
28) SA Decachlor...	10.322	11.388	7992354	12773212	12.030	11.756
Target Compounds						
11) B alpha-Chl...	7.339	8.308	374202	1059872	0.600m	0.834m#
17) MA 4,4'-DDT	8.398	9.352	2157626	1304853	4.228m	1.320m#

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

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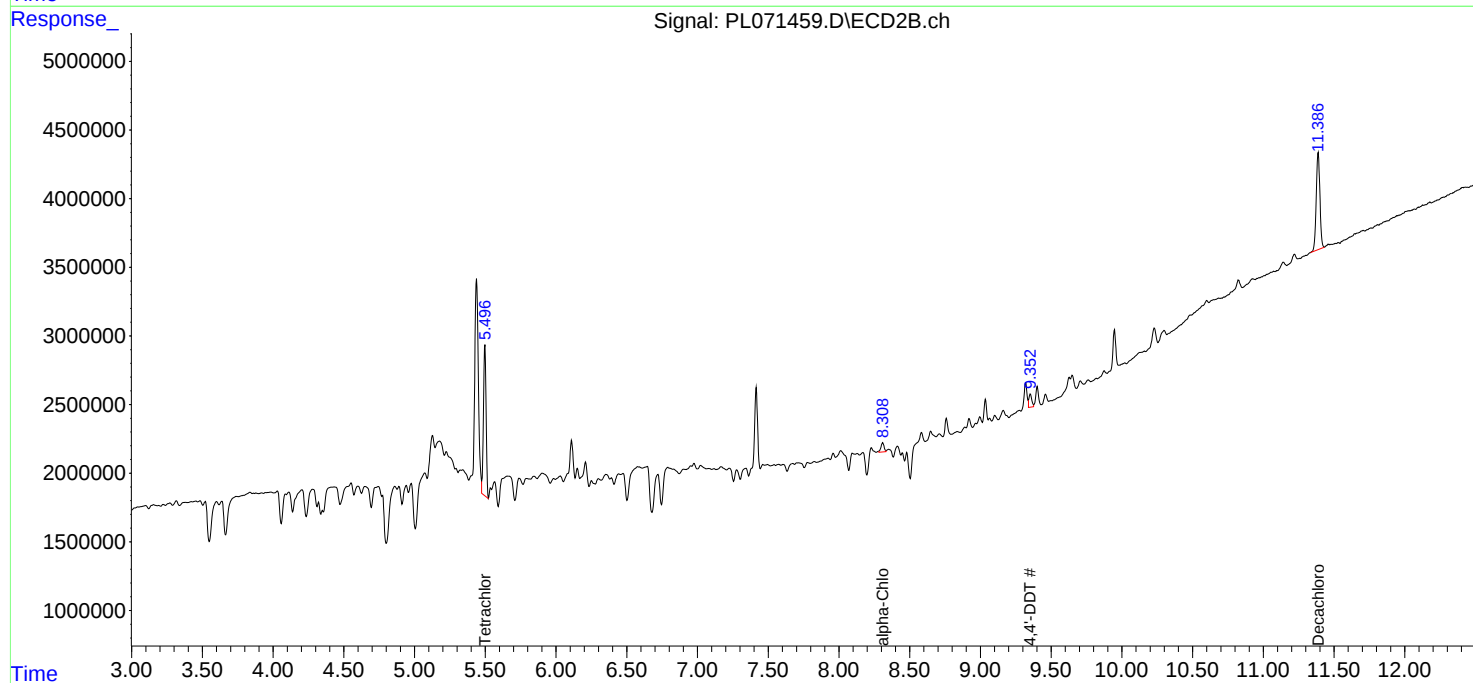
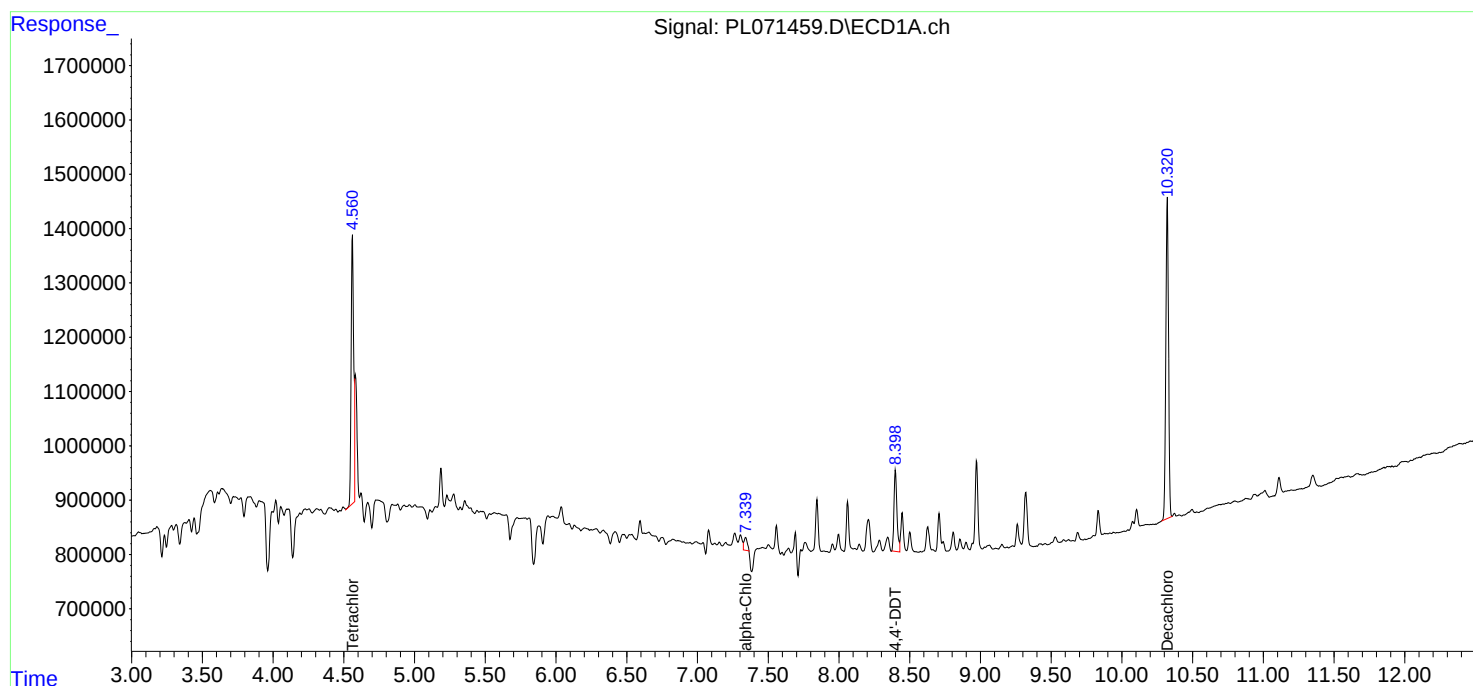
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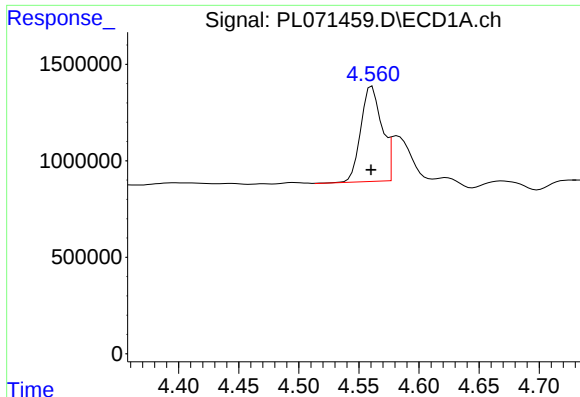
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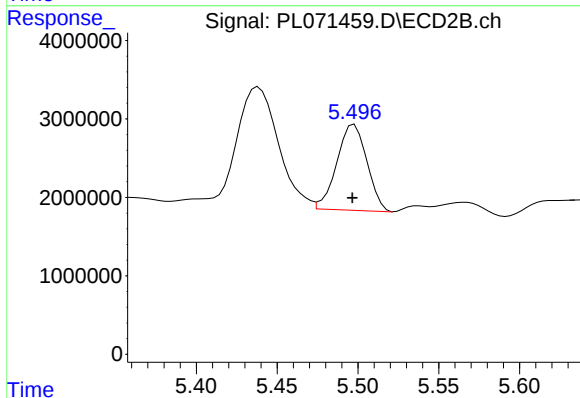
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 5961756
Conc: 12.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
BB3

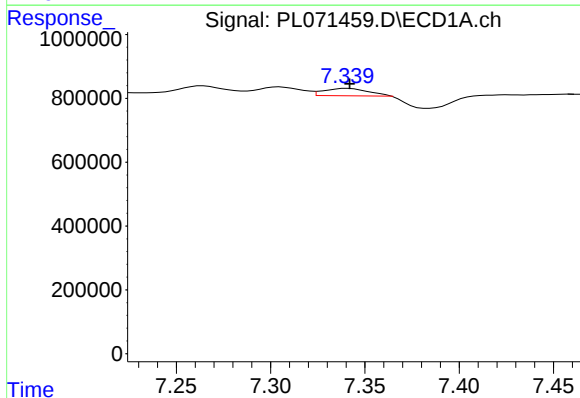
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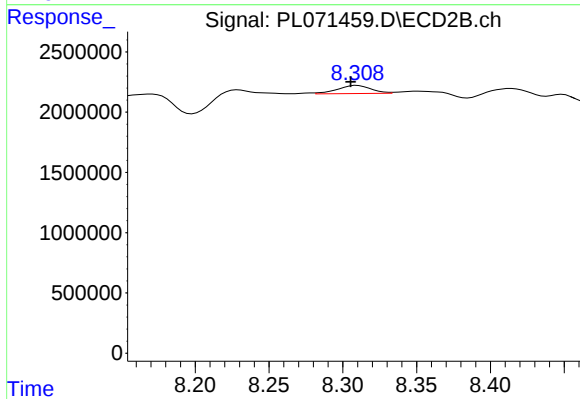
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 13613918
Conc: 11.43 ng/ml m



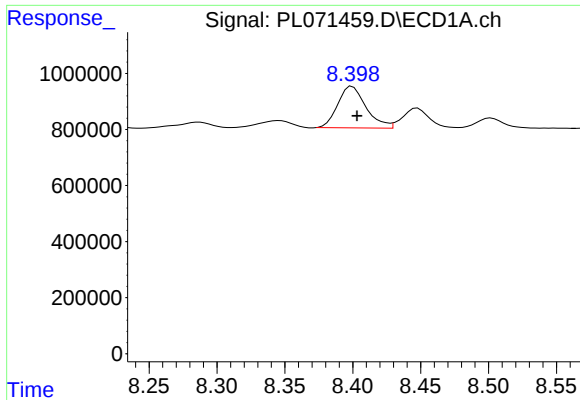
#11 alpha-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 374202
Conc: 0.60 ng/ml m



#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: 0.003 min
Response: 1059872
Conc: 0.83 ng/ml m



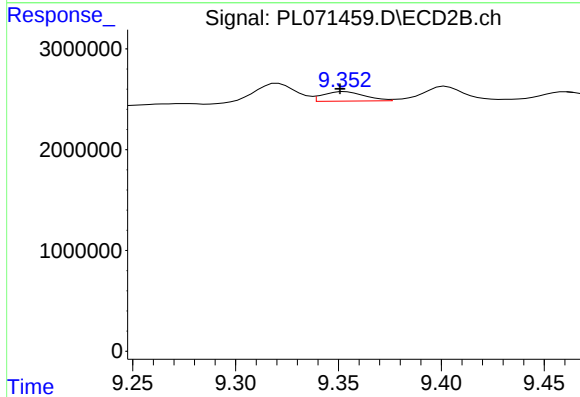
#17 4,4'-DDT

R.T.: 8.398 min
Delta R.T.: -0.005 min
Response: 2157626
Conc: 4.23 ng/ml

Instrument :
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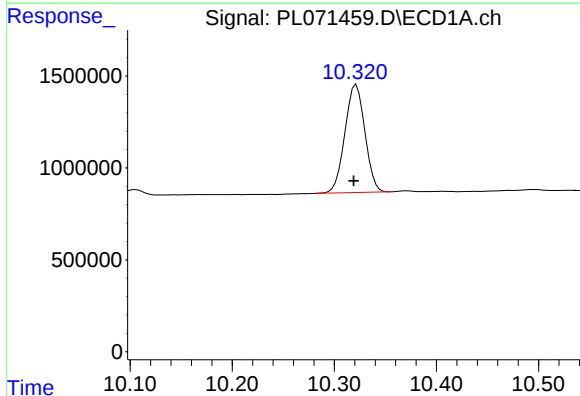
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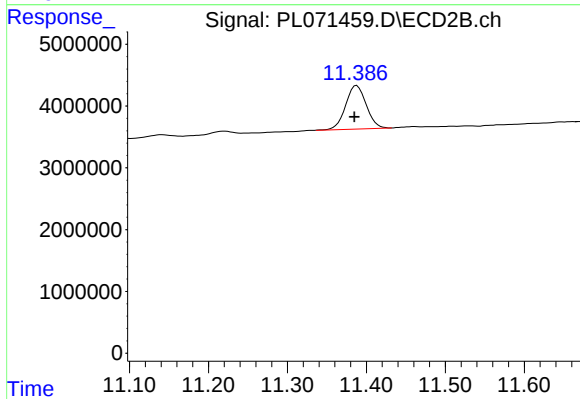
#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: 0.001 min
Response: 1304853
Conc: 1.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.002 min
Response: 7992354
Conc: 12.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.003 min
Response: 12773212
Conc: 11.76 ng/ml