

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101421\
 Data File : PL070303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2021 17:15
 Operator : AR\AJ
 Sample : M4178-01 (Sig #1); M4078-01 (Sig #2)
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-101221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:08:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.626	5.562	7746285	16771623	15.481	12.681m
28)	SA Decachlor...	10.394	11.488	8838786	16519581	12.773	13.651
Target Compounds							
11)	B alpha-Chl...	7.411	8.381	1074861	3426277	1.476	2.172 #
16)	A 4,4'-DDD	8.211	9.102	320679	2270094	0.572m	1.922m#
17)	MA 4,4'-DDT	8.470	9.424	1647324	913839	2.693	0.699m#

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

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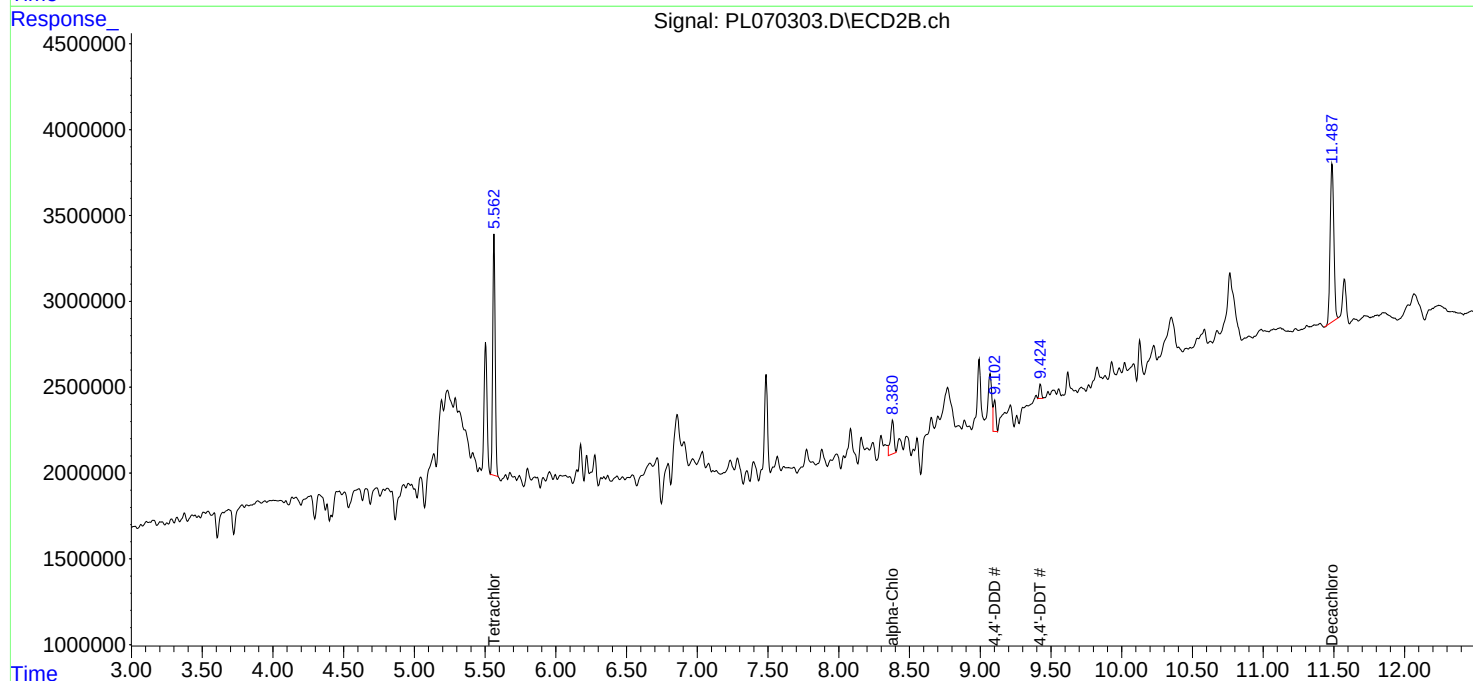
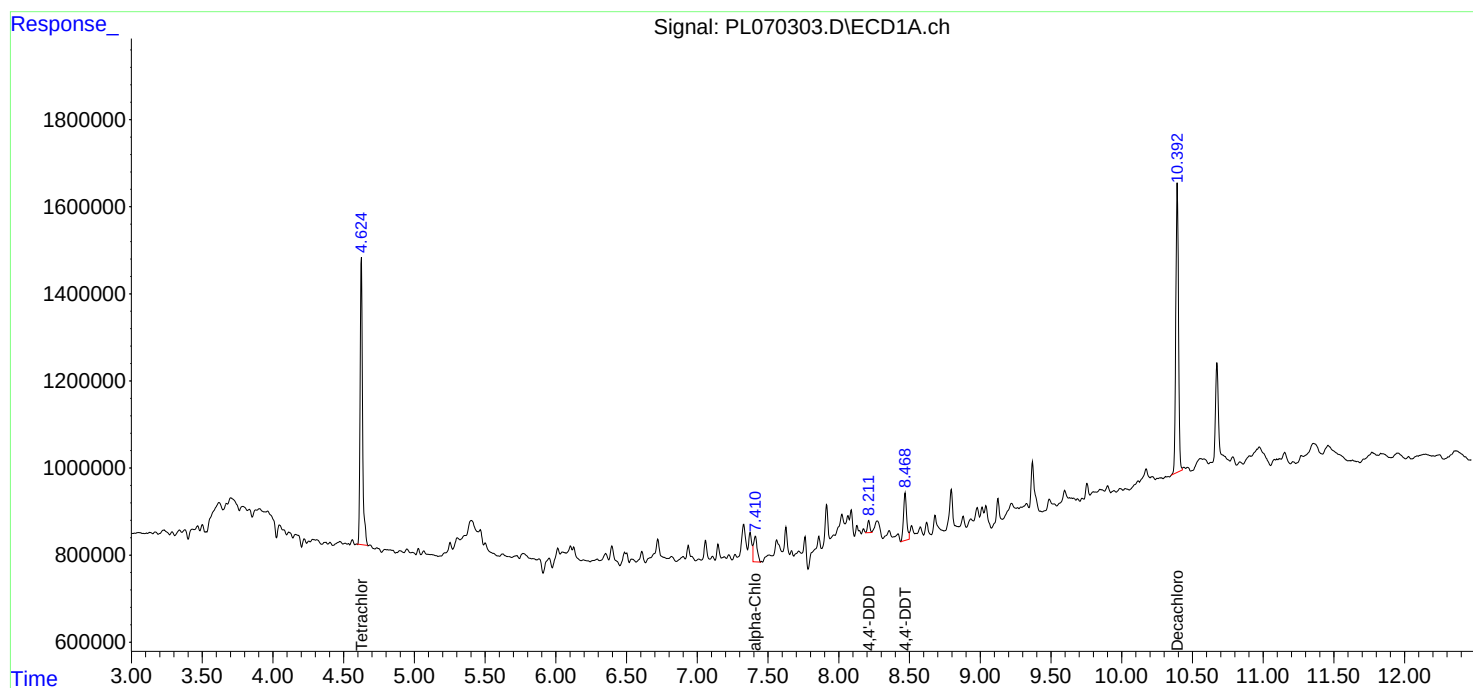
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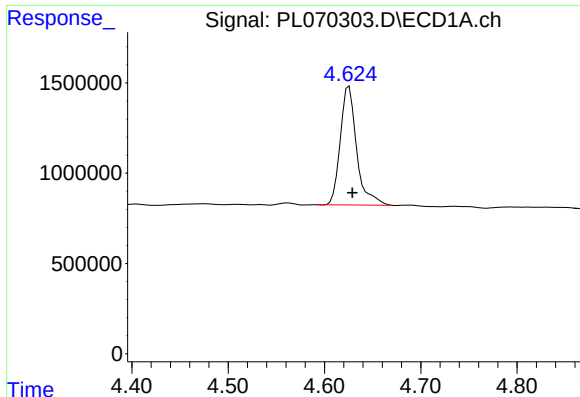
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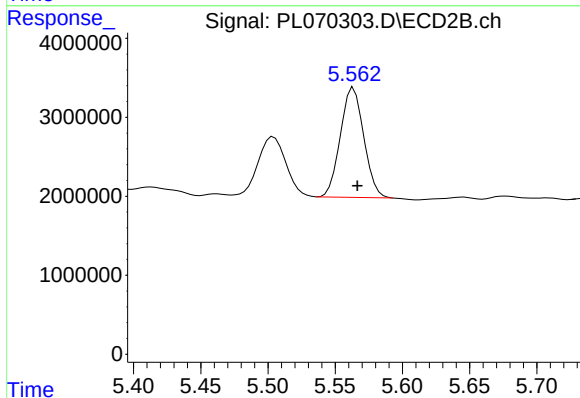
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 7746285
Conc: 15.48 ng/ml

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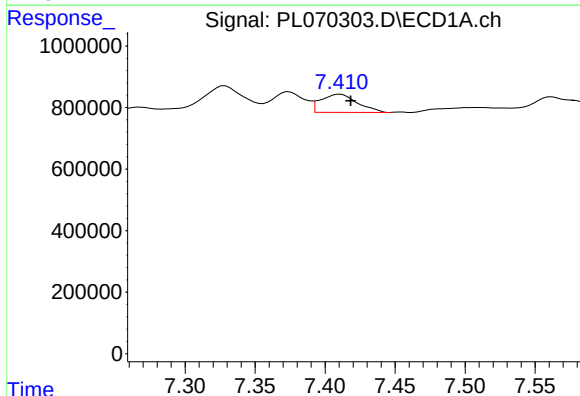
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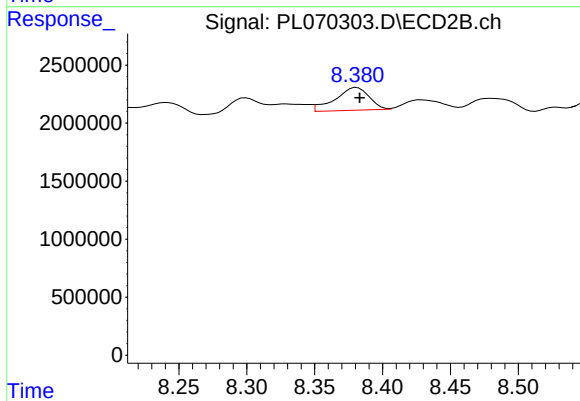
#1 Tetrachloro-m-xylene

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 16771623
Conc: 12.68 ng/ml m



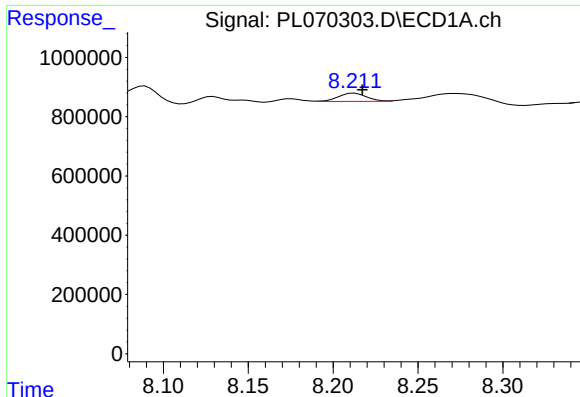
#11 alpha-Chlordane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 1074861
Conc: 1.48 ng/ml



#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 3426277
Conc: 2.17 ng/ml



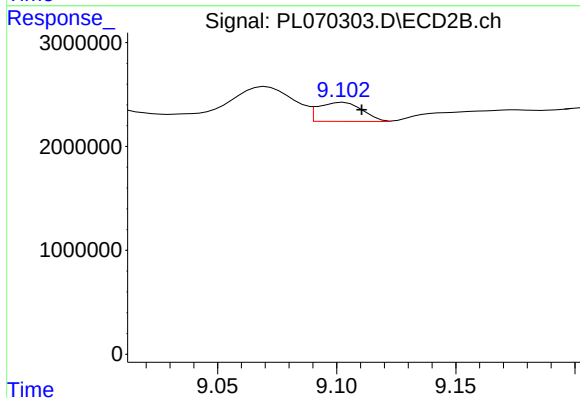
#16 4,4'-DDD

R.T.: 8.211 min
Delta R.T.: -0.006 min
Response: 320679
Conc: 0.57 ng/ml m

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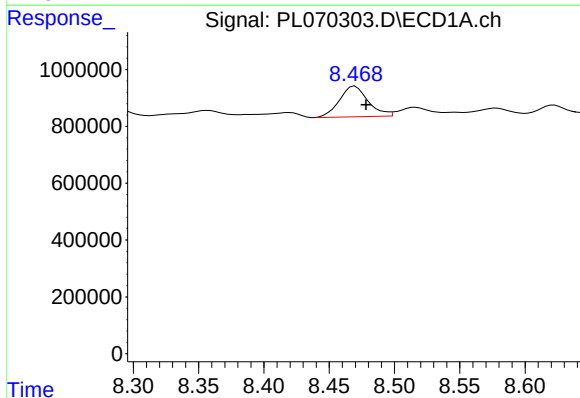
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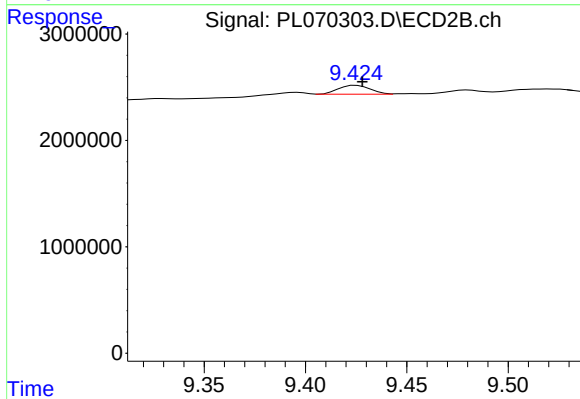
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.009 min
Response: 2270094
Conc: 1.92 ng/ml m



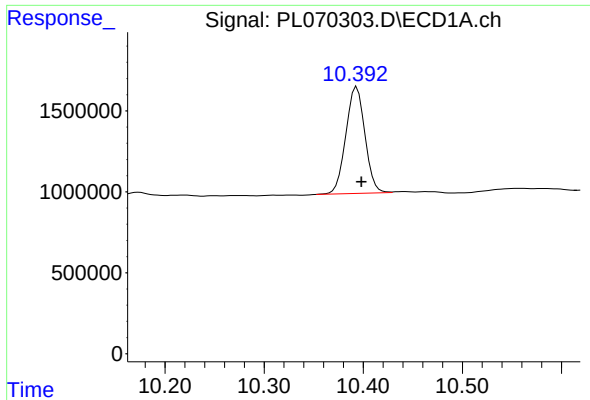
#17 4,4'-DDT

R.T.: 8.470 min
Delta R.T.: -0.009 min
Response: 1647324
Conc: 2.69 ng/ml



#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 913839
Conc: 0.70 ng/ml m



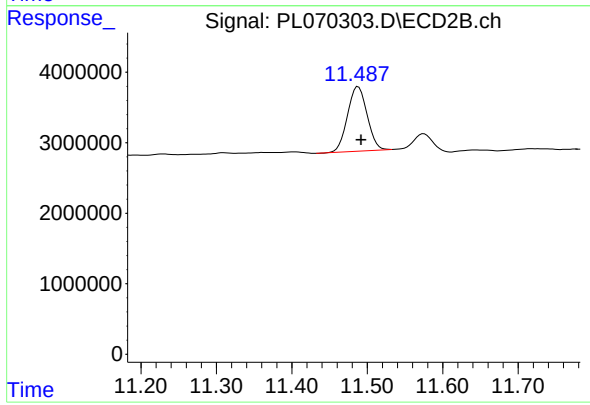
#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.005 min
Response: 8838786
Conc: 12.77 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.004 min
Response: 16519581
Conc: 13.65 ng/ml