

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 11:11
 Operator : AR\AJ
 Sample : M3404-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1-1-6FTRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 16:18:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.639	5.566	6331833	17750495	15.308	17.482
28)	SA Decachlor...	10.409	11.494	29645371	55053392	51.585	56.742
Target Compounds							
11)	B alpha-Chl...	7.425	8.384	162298	983731	0.295m	0.857 #
12)	B 4,4'-DDE	7.641	8.562	709244	1513463	1.468	1.432
16)	A 4,4'-DDD	8.224	9.108	108318	624423	0.252m	0.731 #
17)	MA 4,4'-DDT	8.485	9.427	1116173	1760567	2.298	1.860

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

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Operator : AR\AJ
Sample : M3404-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

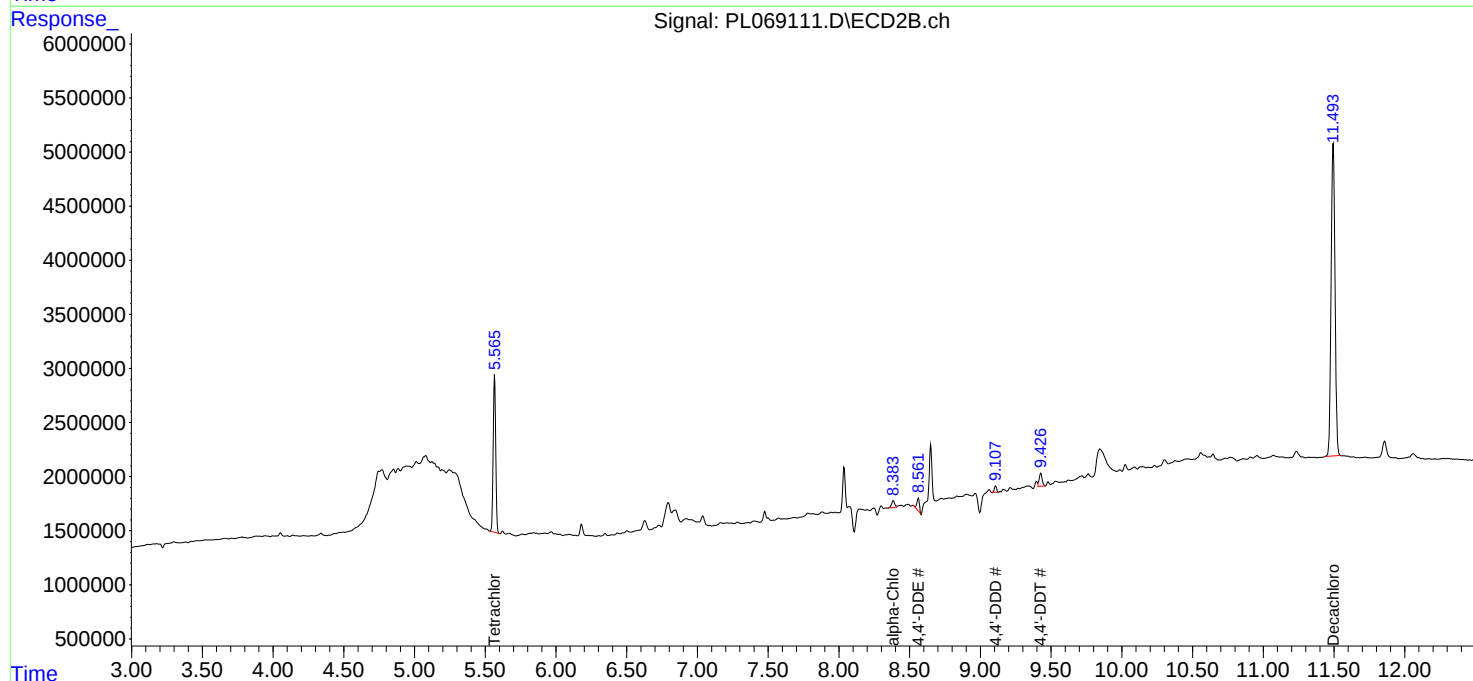
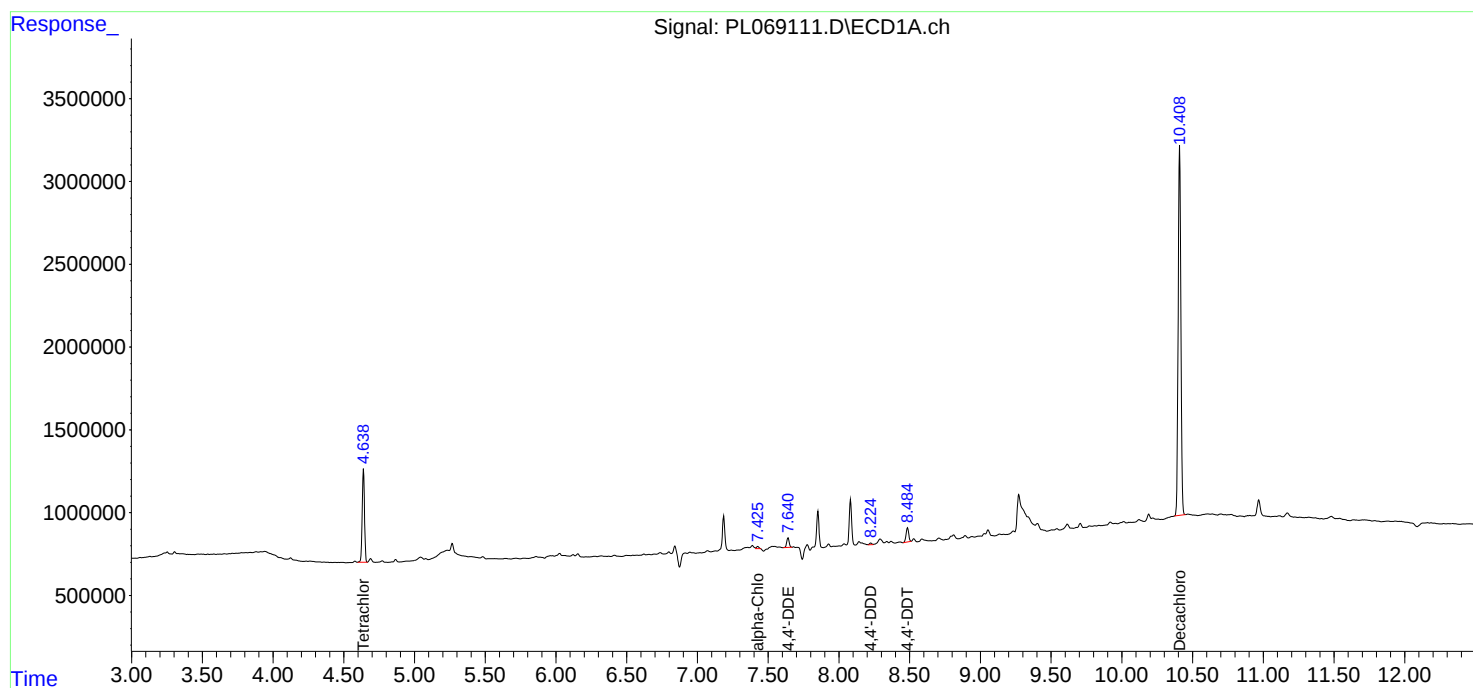
Instrument :
ECD_L
ClientSampled :
TP1-1-6FTRE

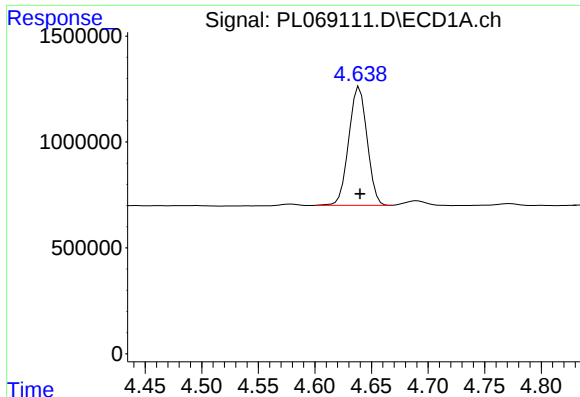
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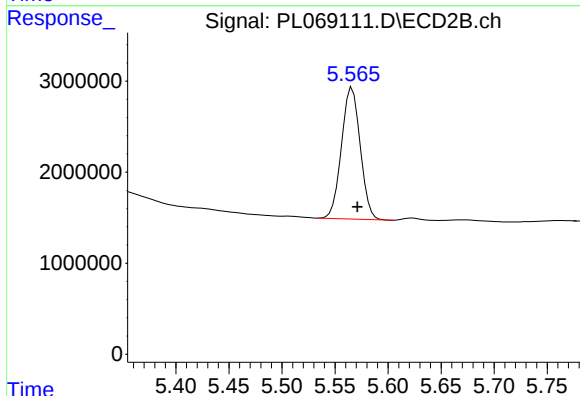
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 6331833
Conc: 15.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FTRE

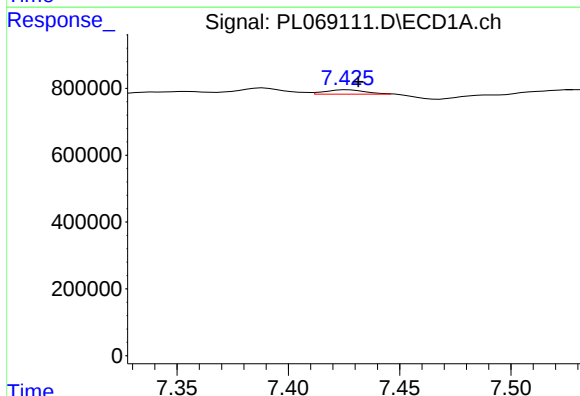
Manual Integrations
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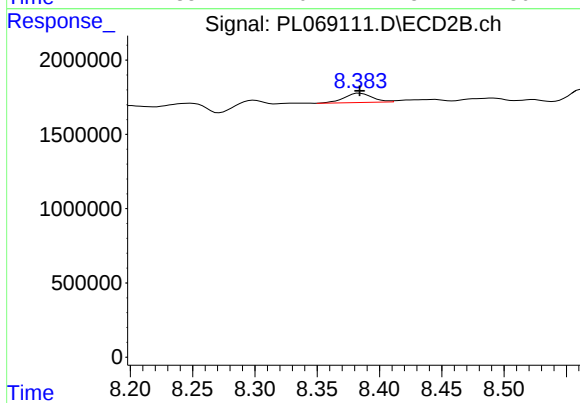
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 17750495
Conc: 17.48 ng/ml



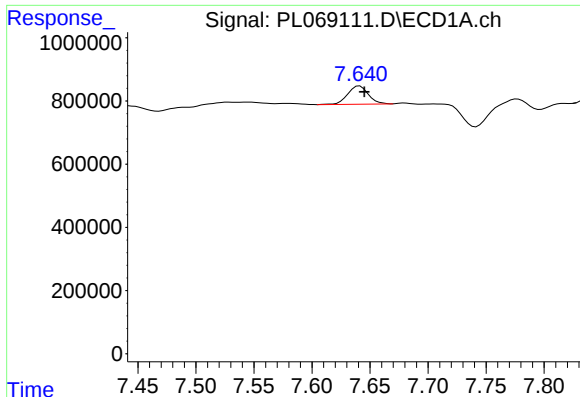
#11 alpha-Chlordane

R.T.: 7.425 min
Delta R.T.: -0.006 min
Response: 162298
Conc: 0.29 ng/ml m



#11 alpha-Chlordane

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 983731
Conc: 0.86 ng/ml



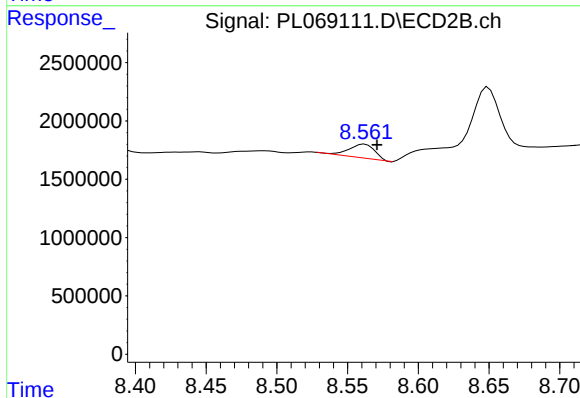
#12 4,4'-DDE

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 709244
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FTRE

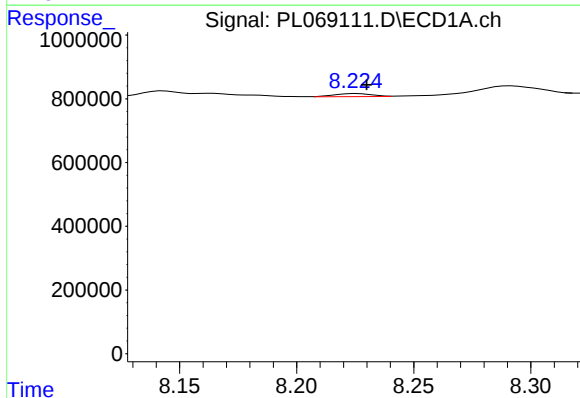
Manual Integrations
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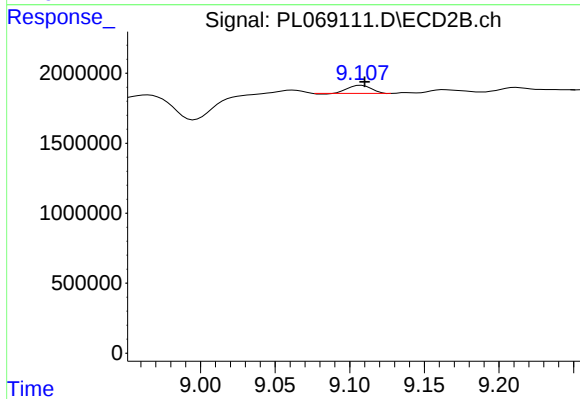
#12 4,4'-DDE

R.T.: 8.562 min
Delta R.T.: -0.009 min
Response: 1513463
Conc: 1.43 ng/ml



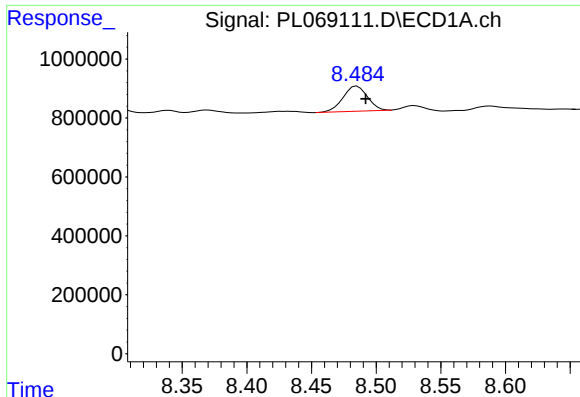
#16 4,4'-DDD

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 108318
Conc: 0.25 ng/ml m



#16 4,4'-DDD

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 624423
Conc: 0.73 ng/ml



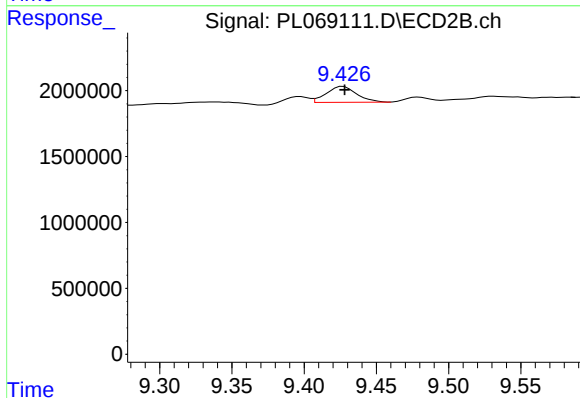
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: -0.007 min
Response: 1116173
Conc: 2.30 ng/ml

Instrument :
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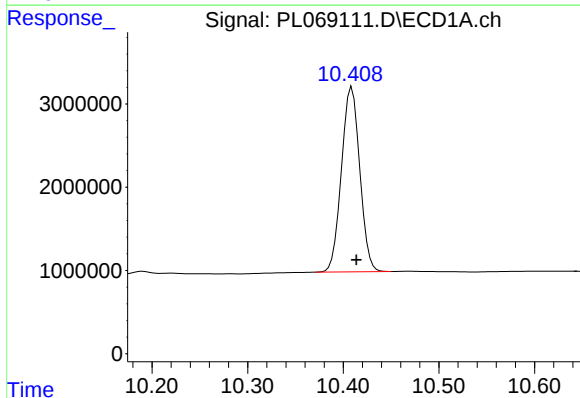
Manual Integrations
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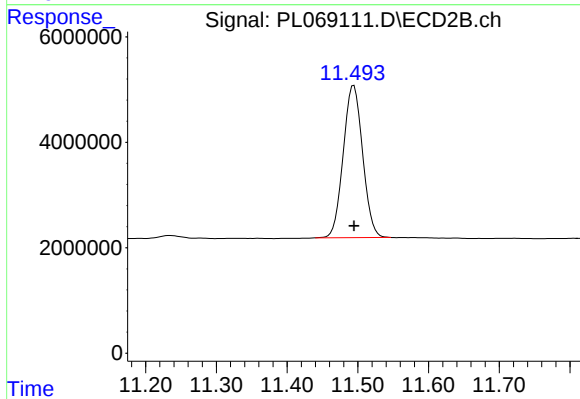
#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 1760567
Conc: 1.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.005 min
Response: 29645371
Conc: 51.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 55053392
Conc: 56.74 ng/ml