

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 20:05
 Operator : AR\AJ
 Sample : M1208-01 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-011-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:58:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.108	5100848	3501545	1.701	1.370
28)	SA Decachlor...	8.167	9.271	3934253	3172785	1.289	1.337
Target Compounds							
4)	MA Heptachlor	4.446	5.311	1814907	2440291	0.414m	0.679m#
5)	MB Aldrin	4.693	5.624	4132987	2814485	1.031	0.907
10)	B gamma-Chl...	5.360	6.254	3366769	3515472	0.869	1.170 #
11)	B alpha-Chl...	5.418	6.328	4893958	5871054	1.279	1.929 #
12)	B 4,4'-DDE	5.585	6.484	3586639	3395846	1.018	1.275 #

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

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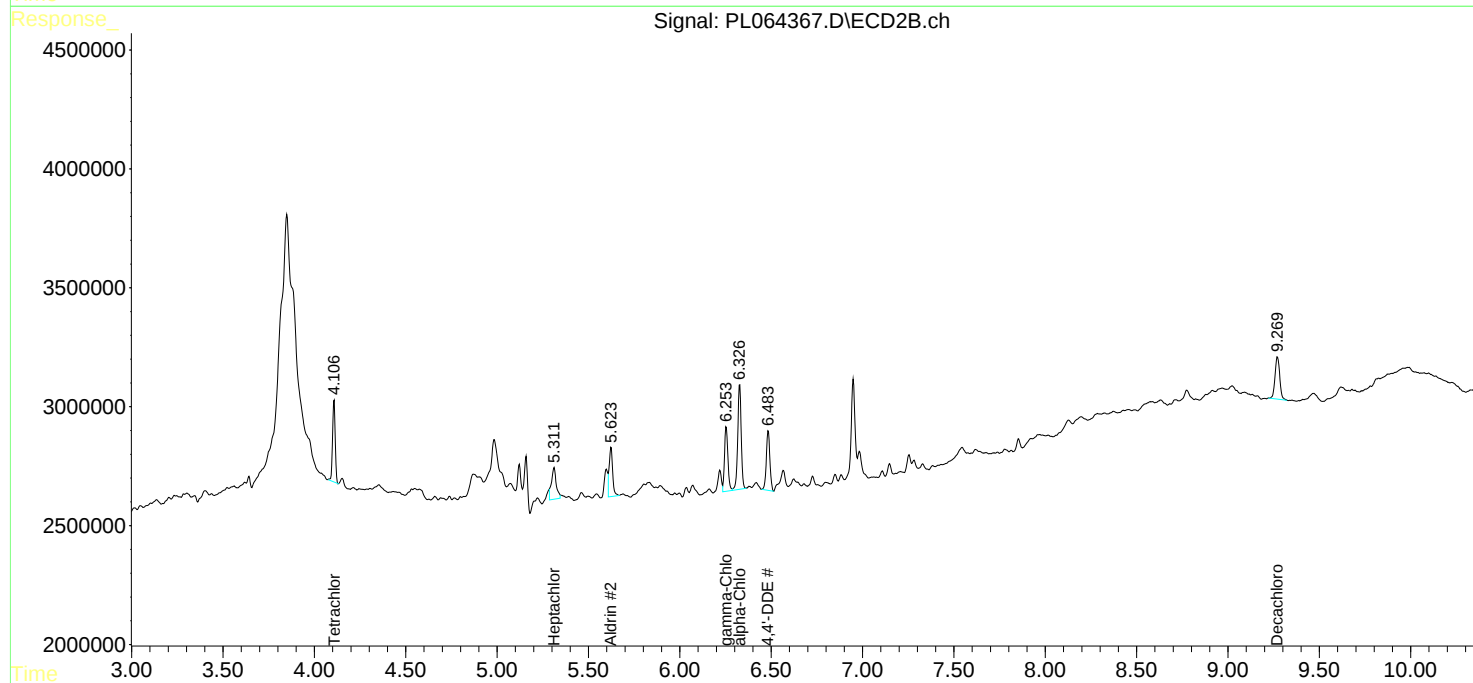
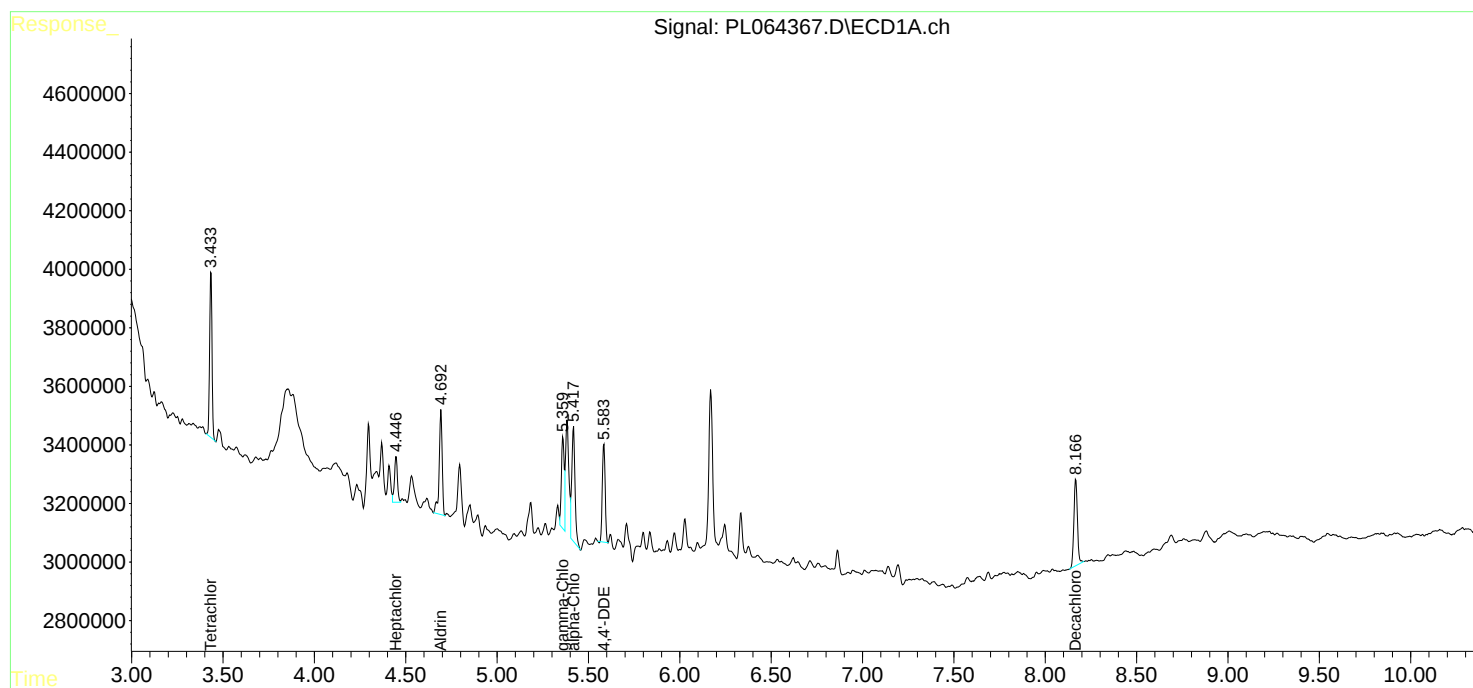
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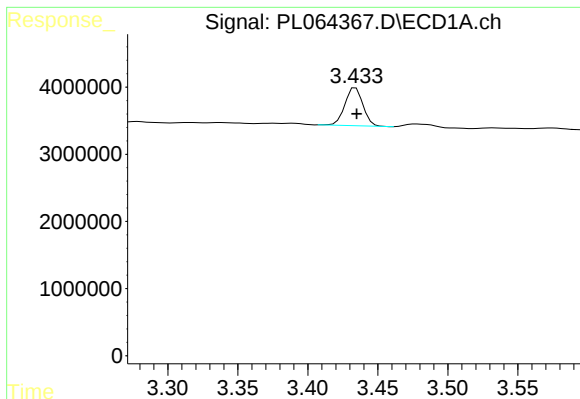
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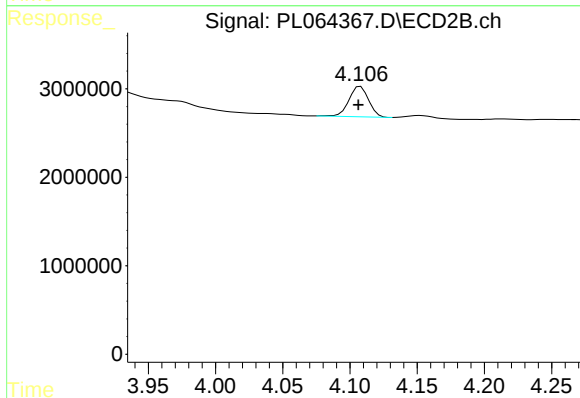
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 5100848
Conc: 1.70 ng/ml

Instrument :
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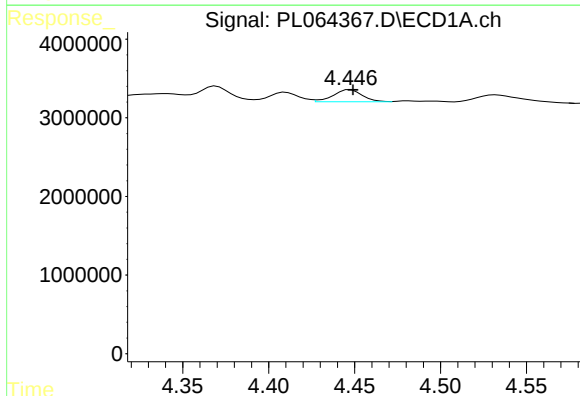
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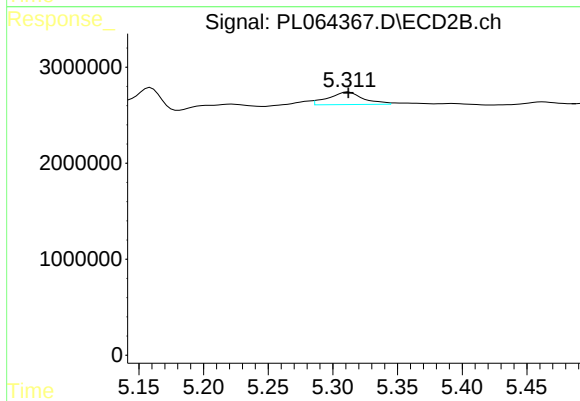
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 3501545
Conc: 1.37 ng/ml



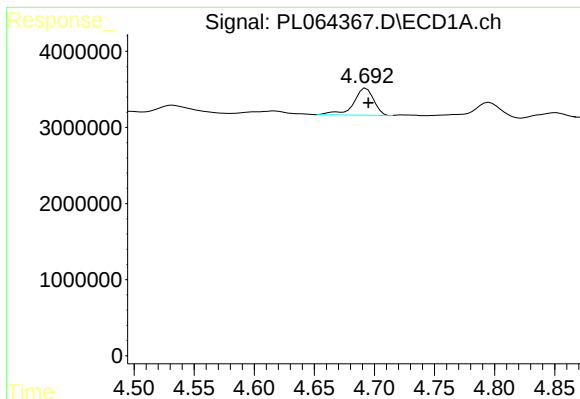
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 1814907
Conc: 0.41 ng/ml m



#4 Heptachlor

R.T.: 5.311 min
Delta R.T.: -0.001 min
Response: 2440291
Conc: 0.68 ng/ml m



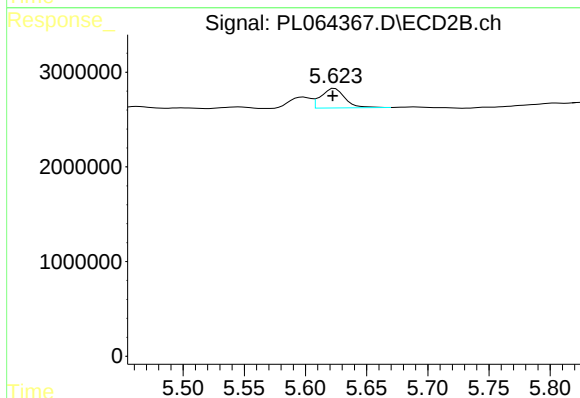
#5 Aldrin

R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 4132987
Conc: 1.03 ng/ml

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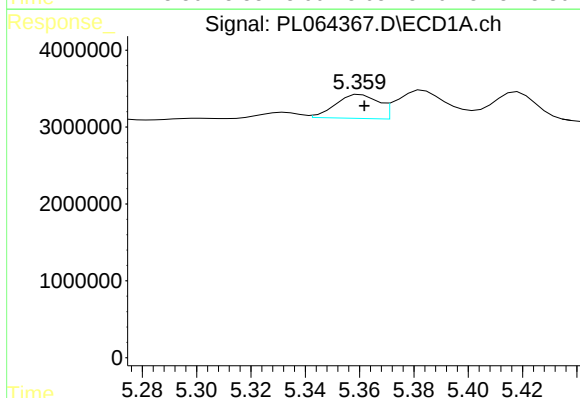
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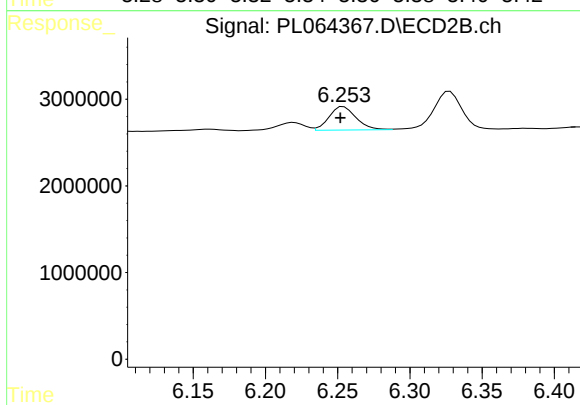
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 2814485
Conc: 0.91 ng/ml



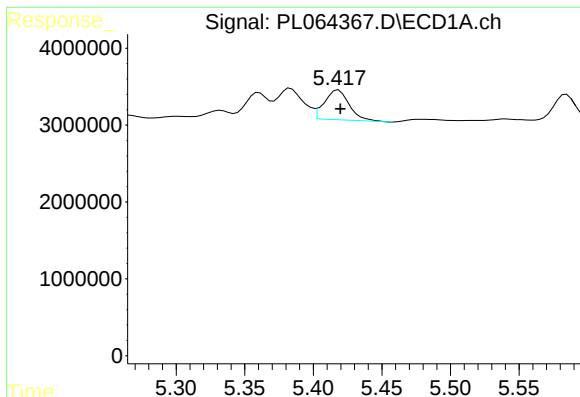
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 3366769
Conc: 0.87 ng/ml



#10 gamma-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 3515472
Conc: 1.17 ng/ml



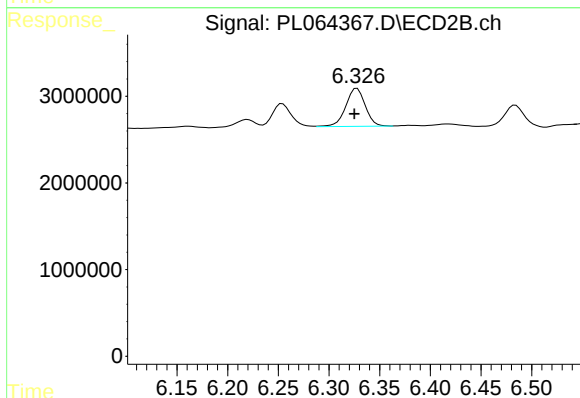
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 4893958
Conc: 1.28 ng/ml

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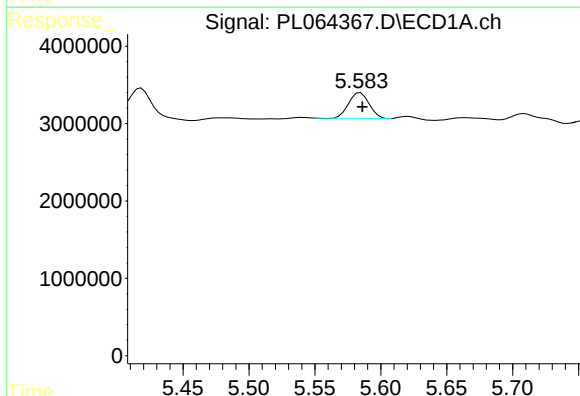
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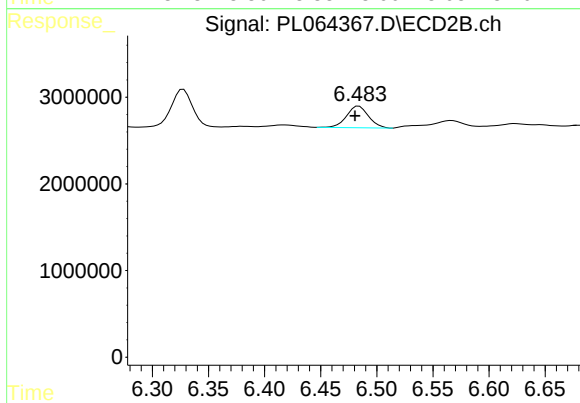
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 5871054
Conc: 1.93 ng/ml



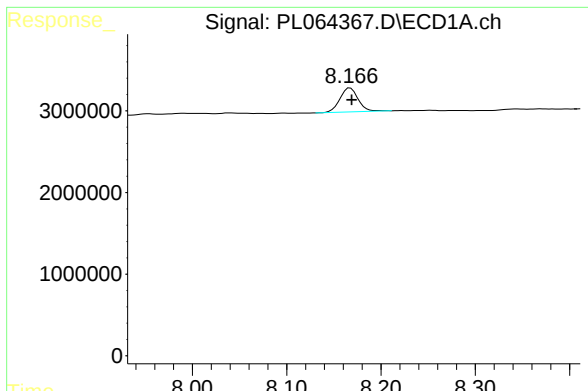
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 3586639
Conc: 1.02 ng/ml



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 3395846
Conc: 1.27 ng/ml



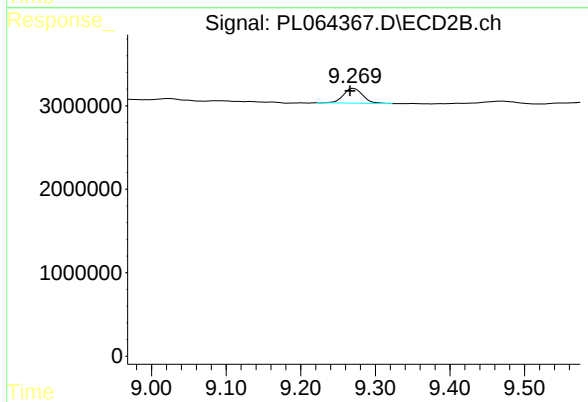
#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 3934253
Conc: 1.29 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.004 min
Response: 3172785
Conc: 1.34 ng/ml