

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091421\
 Data File : PL069847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2021 15:41
 Operator : AR\AJ
 Sample : M3723-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-091321

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:41:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.631	5.567	6491526	18680268	15.933	15.346
28)	SA Decachlor...	10.399	11.492	9271501	15820532	12.590	13.846
Target Compounds							
10)	B gamma-Chl...	7.349	8.301	2393213	6800980	3.732	5.091m#
11)	B alpha-Chl...	7.419	8.385	3188235	10391332	4.905	7.634 #
12)	B 4,4'-DDE	7.633	8.569	12272151	27290219	21.647	20.655
16)	A 4,4'-DDD	8.216	9.110	2261480	6085235	4.582m	5.716
17)	MA 4,4'-DDT	8.478	9.428	3008033	4255872	5.246	3.801 #

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

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Operator : AR\AJ
Sample : M3723-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

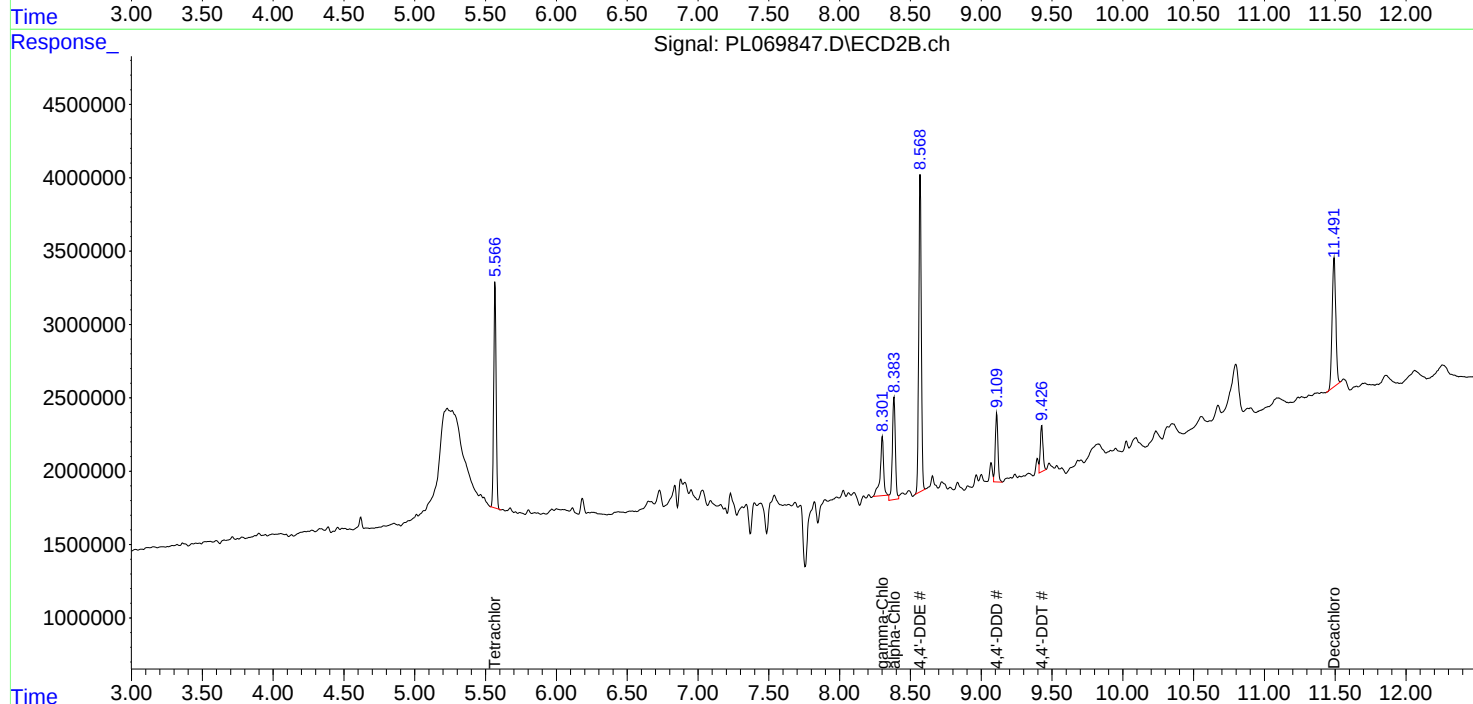
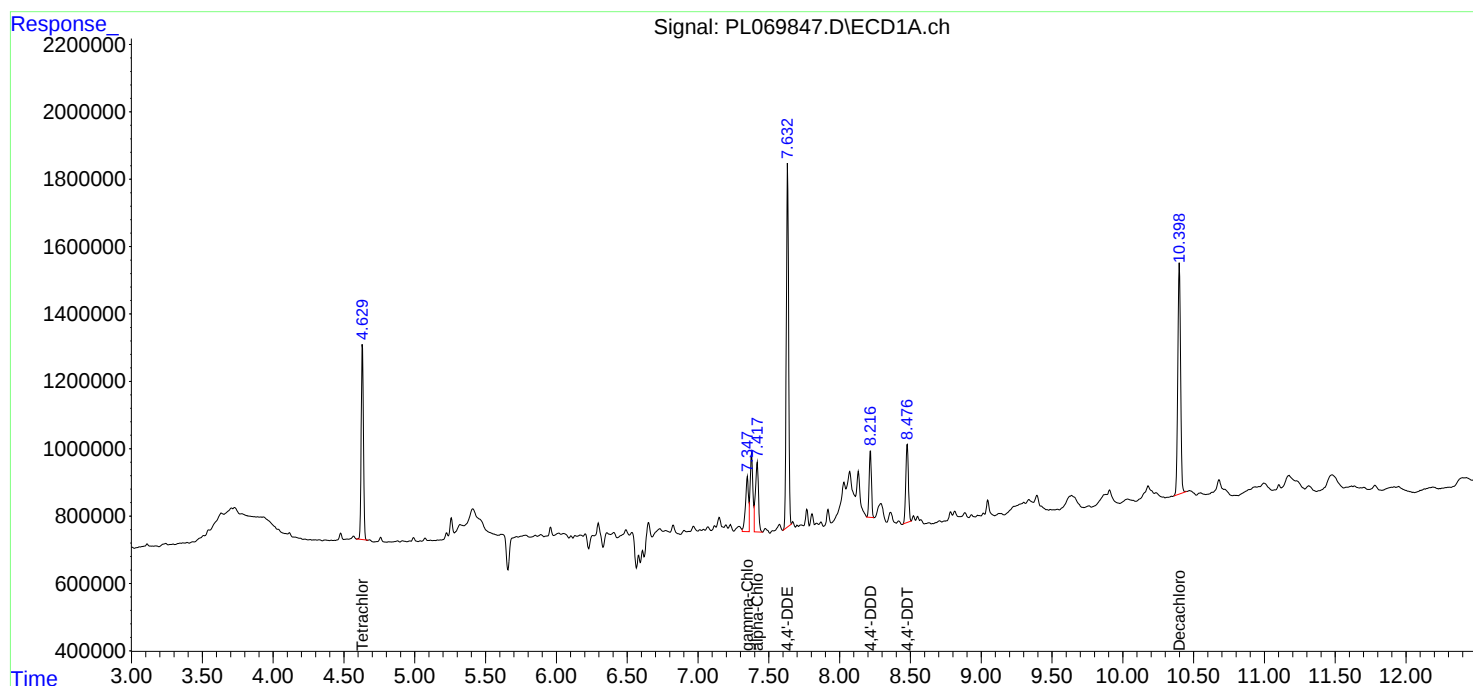
Instrument :
ECD_L
ClientSampled :
BU-03-091321

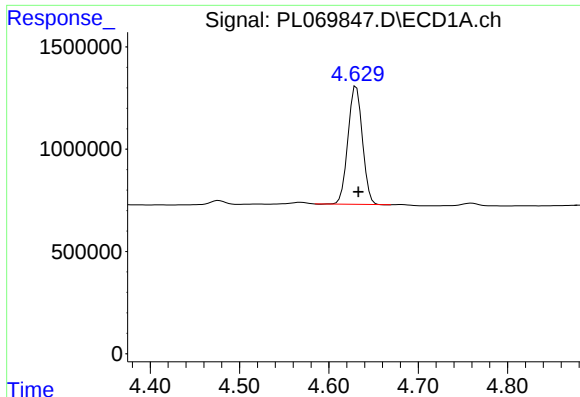
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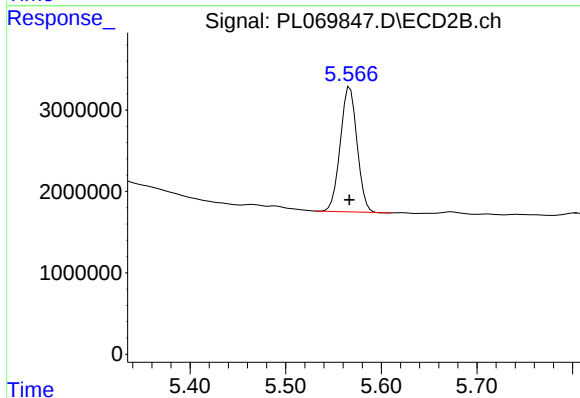
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.002 min
Response: 6491526
Conc: 15.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-03-091321

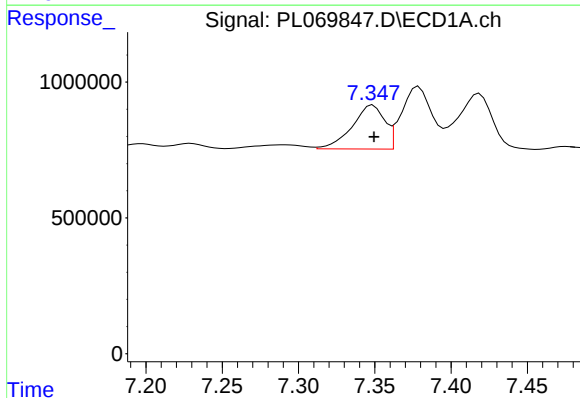
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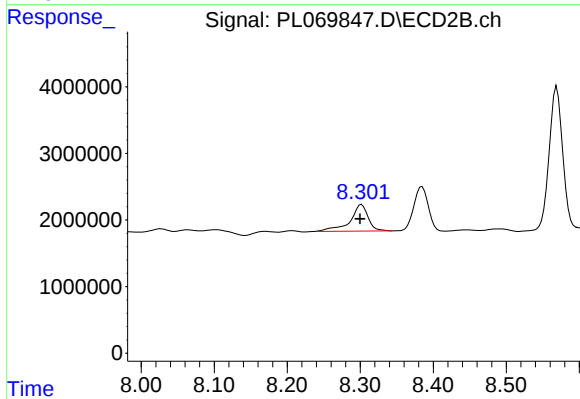
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 18680268
Conc: 15.35 ng/ml



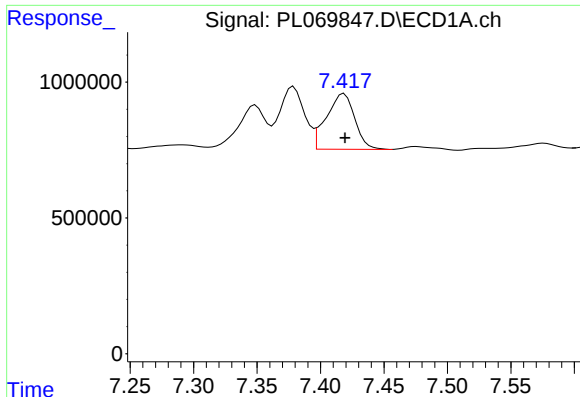
#10 gamma-Chlordane

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 2393213
Conc: 3.73 ng/ml



#10 gamma-Chlordane

R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 6800980
Conc: 5.09 ng/ml m



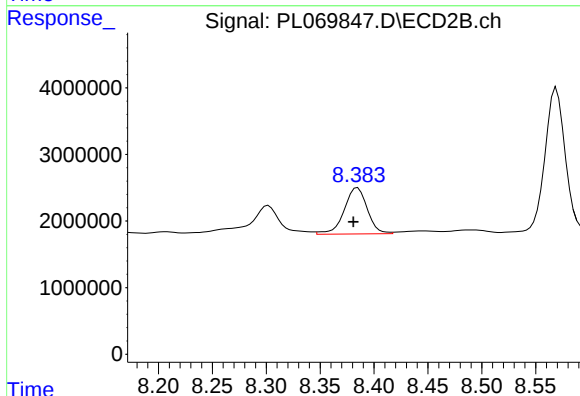
#11 alpha-Chlordane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 3188235
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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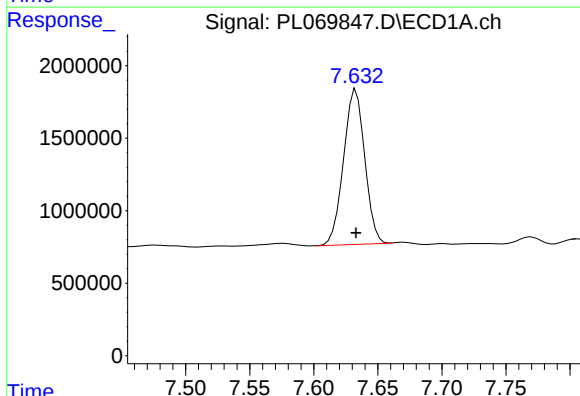
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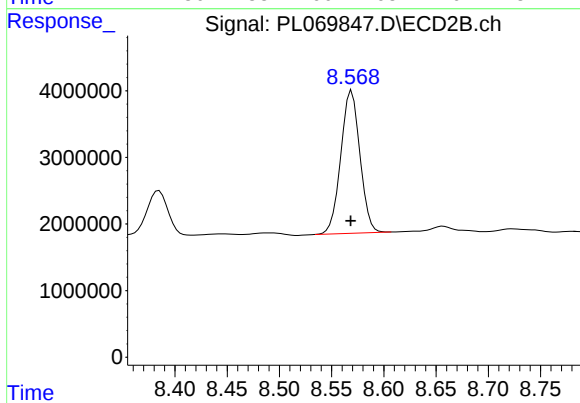
#11 alpha-Chlordane

R.T.: 8.385 min
Delta R.T.: 0.004 min
Response: 10391332
Conc: 7.63 ng/ml



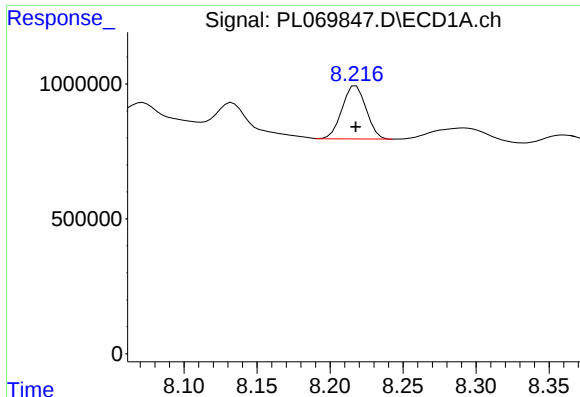
#12 4,4'-DDE

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 12272151
Conc: 21.65 ng/ml



#12 4,4'-DDE

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 27290219
Conc: 20.66 ng/ml



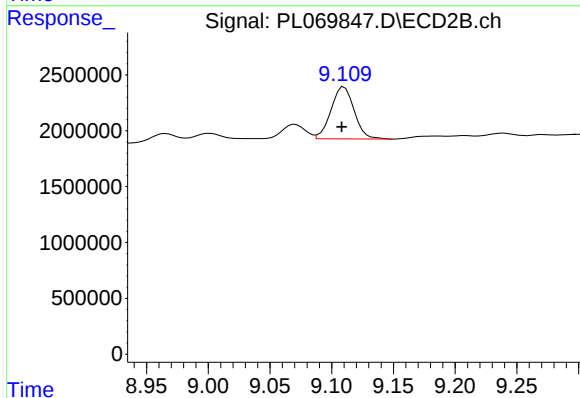
#16 4,4'-DDD

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 2261480
Conc: 4.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BU-03-091321

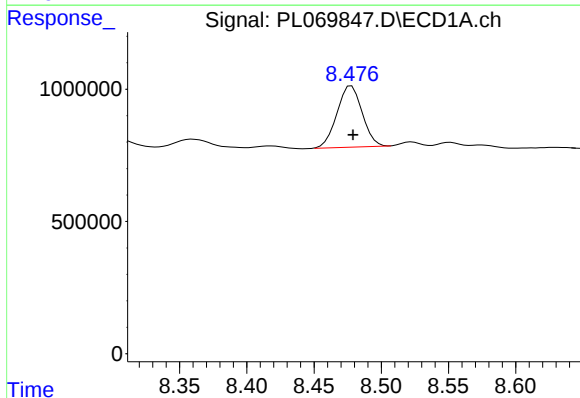
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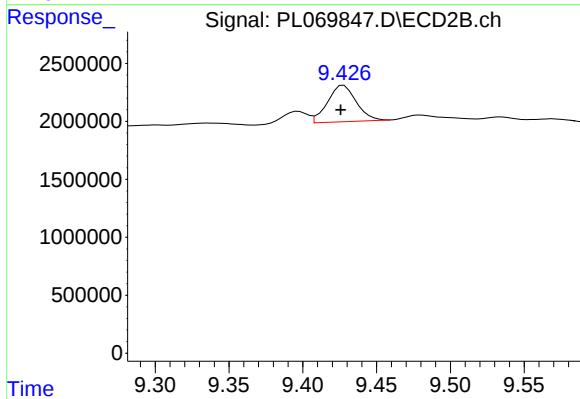
#16 4,4'-DDD

R.T.: 9.110 min
Delta R.T.: 0.002 min
Response: 6085235
Conc: 5.72 ng/ml



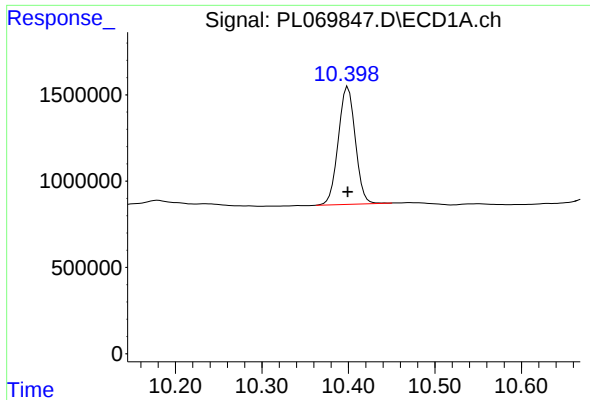
#17 4,4'-DDT

R.T.: 8.478 min
Delta R.T.: -0.001 min
Response: 3008033
Conc: 5.25 ng/ml



#17 4,4'-DDT

R.T.: 9.428 min
Delta R.T.: 0.002 min
Response: 4255872
Conc: 3.80 ng/ml



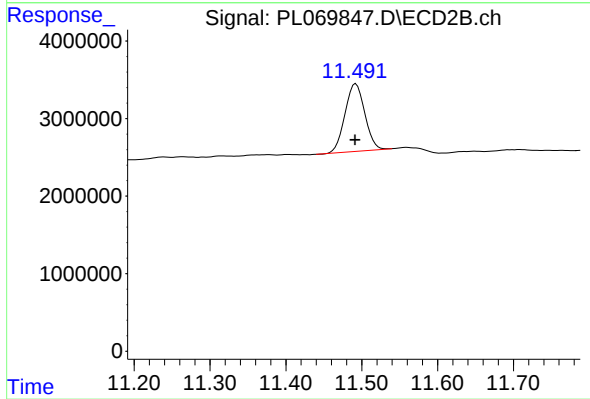
#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: 0.000 min
Response: 9271501
Conc: 12.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: 0.001 min
Response: 15820532
Conc: 13.85 ng/ml