

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 18:25
 Operator : AR\AJ
 Sample : M3234-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-072921

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:17:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.640	5.570	6186828	14544808	14.415	14.254
28)	SA Decachlor...	10.416	11.494	9537005	15723294	16.957	17.627
Target Compounds							
10)	B gamma-Chl...	7.361	8.301	1931836	4357287	3.367m	3.869m
11)	B alpha-Chl...	7.432	8.383	3198572	8797776	5.569	7.822m#
17)	MA 4,4'-DDT	8.491	9.426	499832	601475	0.996	0.637m#

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

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Sample : M3234-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

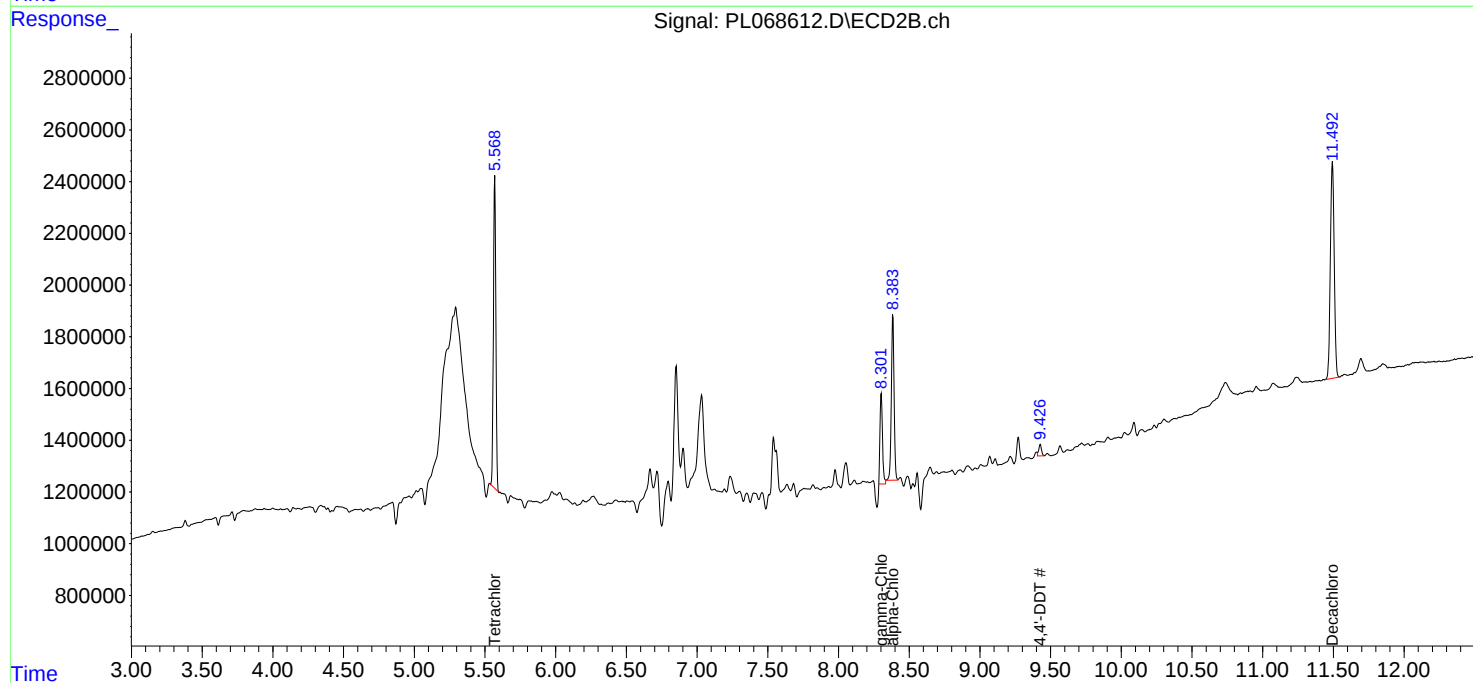
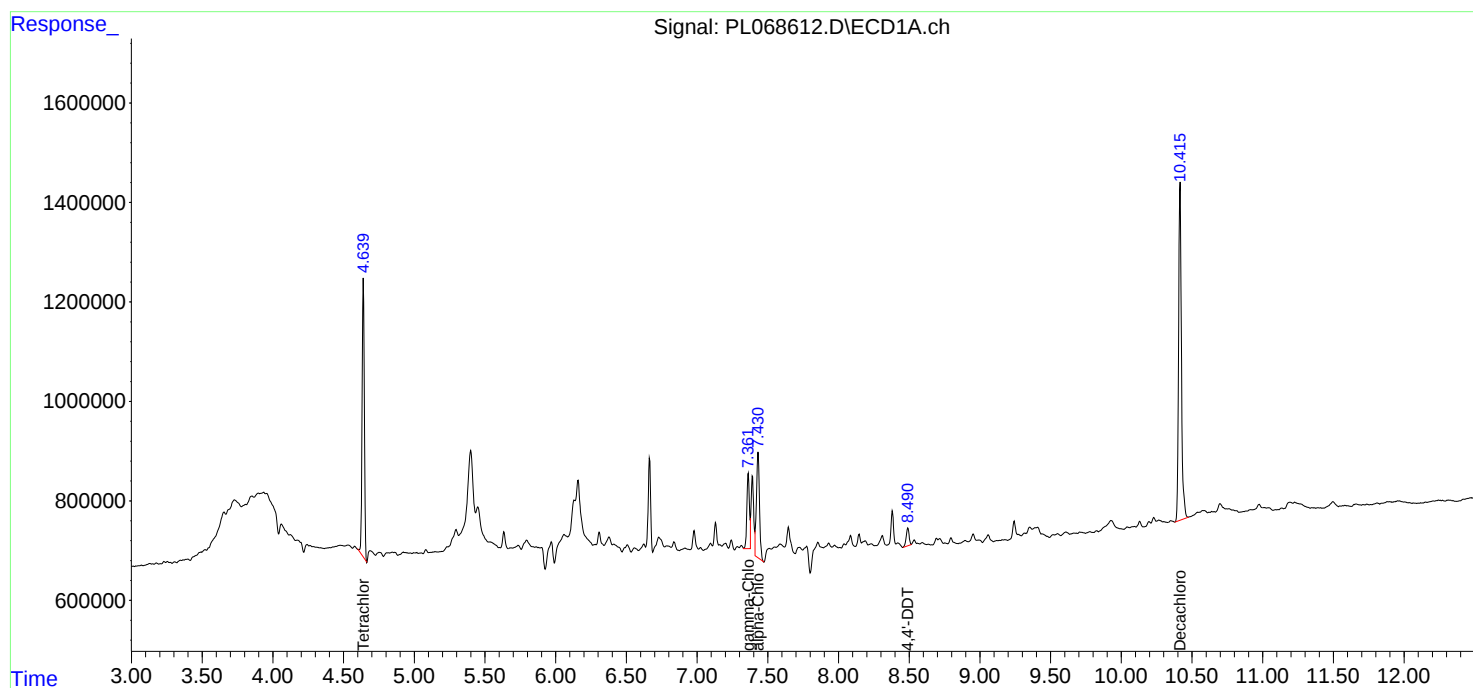
Instrument :
ECD_L
ClientSampled :
OR-03-072921

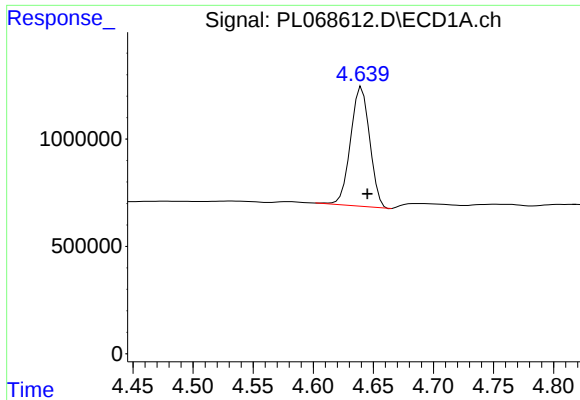
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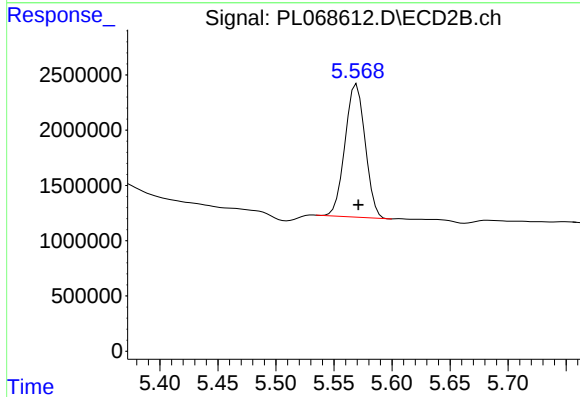
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.005 min
Response: 6186828
Conc: 14.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-072921

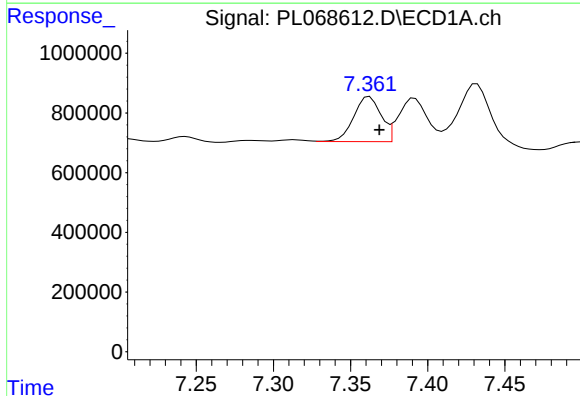
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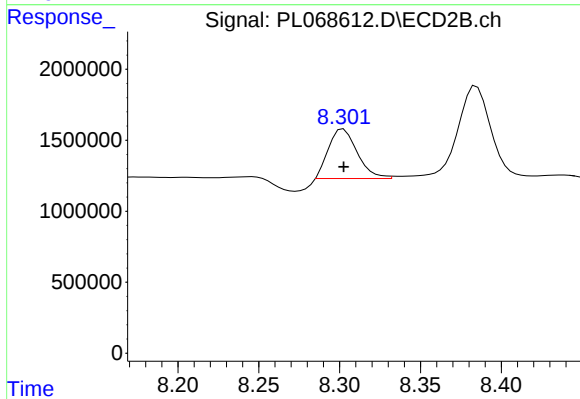
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 14544808
Conc: 14.25 ng/ml



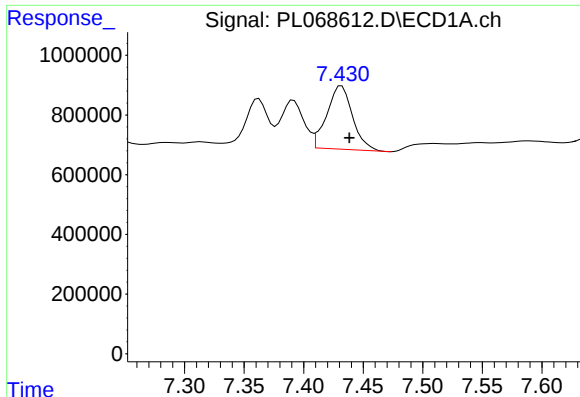
#10 gamma-Chlordane

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 1931836
Conc: 3.37 ng/ml m



#10 gamma-Chlordane

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 4357287
Conc: 3.87 ng/ml m



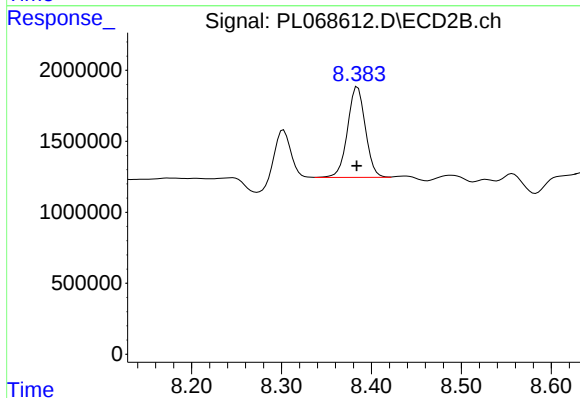
#11 alpha-Chlordane

R.T.: 7.432 min
Delta R.T.: -0.007 min
Response: 3198572
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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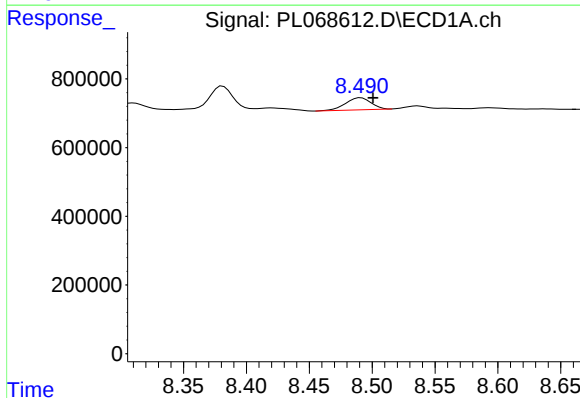
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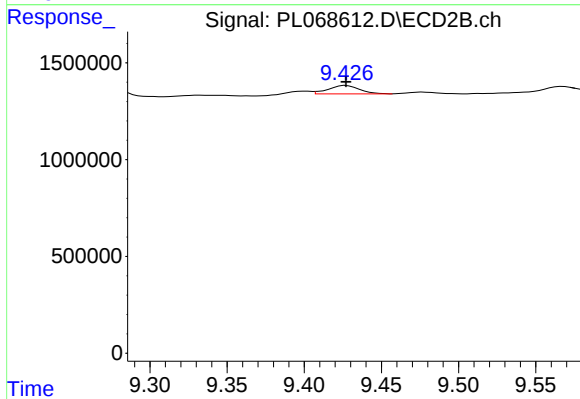
#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 8797776
Conc: 7.82 ng/ml m



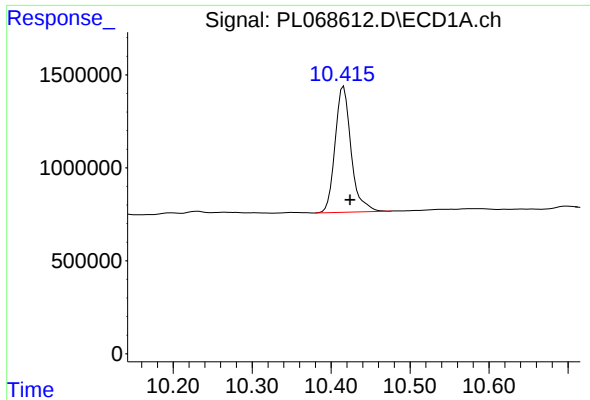
#17 4,4'-DDT

R.T.: 8.491 min
Delta R.T.: -0.010 min
Response: 499832
Conc: 1.00 ng/ml



#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: -0.001 min
Response: 601475
Conc: 0.64 ng/ml m



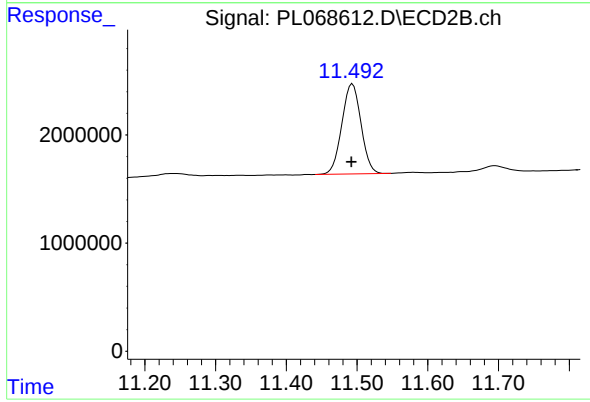
#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.008 min
Response: 9537005
Conc: 16.96 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.002 min
Response: 15723294
Conc: 17.63 ng/ml