

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101121\
 Data File : PL070233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 12:56
 Operator : AR\AJ
 Sample : M4159-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T9-COMP-(1-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:08:45 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...	4.628	5.565	11107773	31184949	22.198	23.578
28)	SA Decachlor...	10.396	11.490	14841958	26503827	21.449	21.901
Target Compounds							
10)	B gamma-Chl...	7.345	8.298	358847	2655736	0.495m	1.660 #
11)	B alpha-Chl...	7.414	8.382	456316	1842033	0.627m	1.168 #
12)	B 4,4'-DDE	7.630	8.566	1909122	3552139	3.000	2.293
17)	MA 4,4'-DDT	8.476	9.427	2747551	5705433	4.492	4.366

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

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ALS Vial : 9 Sample Multiplier: 1

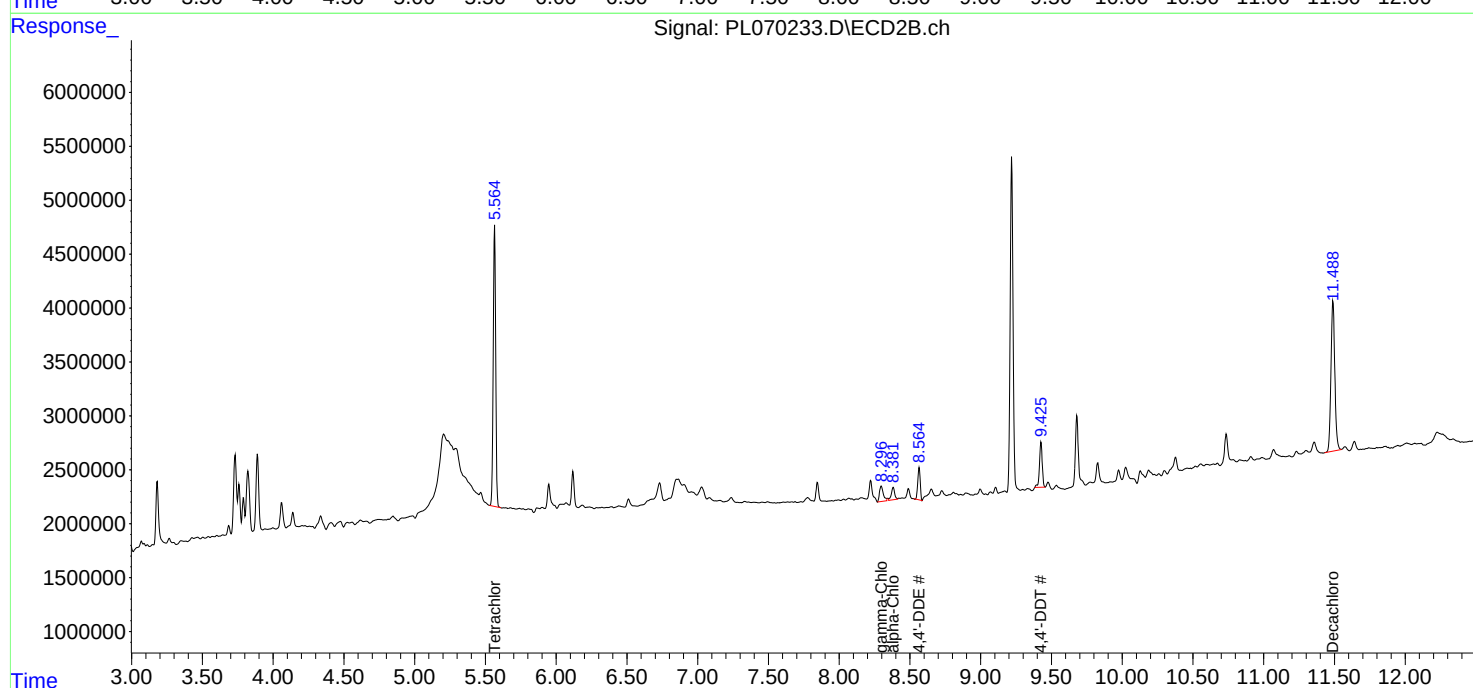
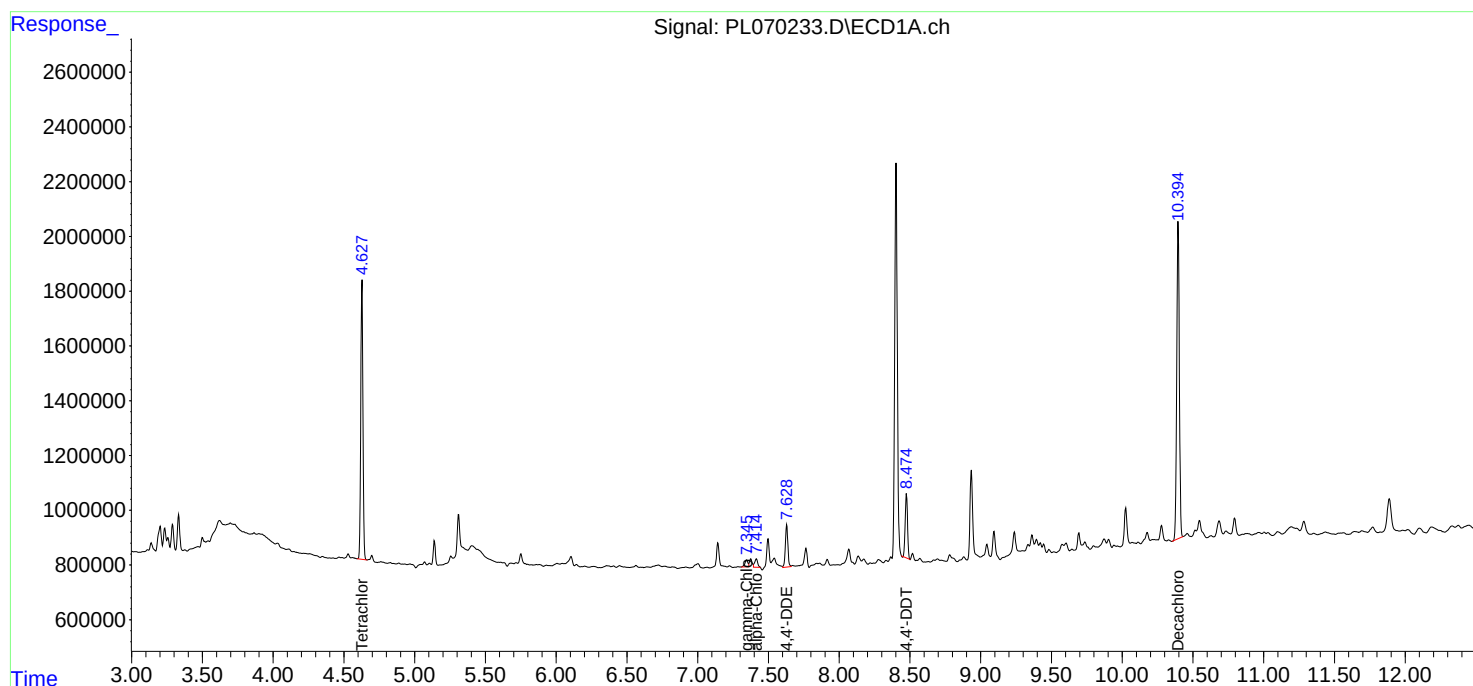
Instrument :
ECD_L
ClientSampled :
T9-COMP-(1-4)

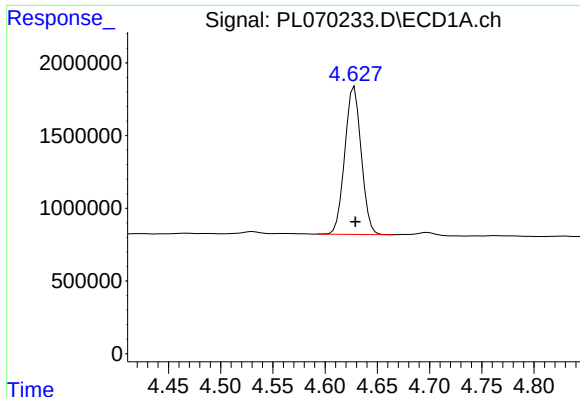
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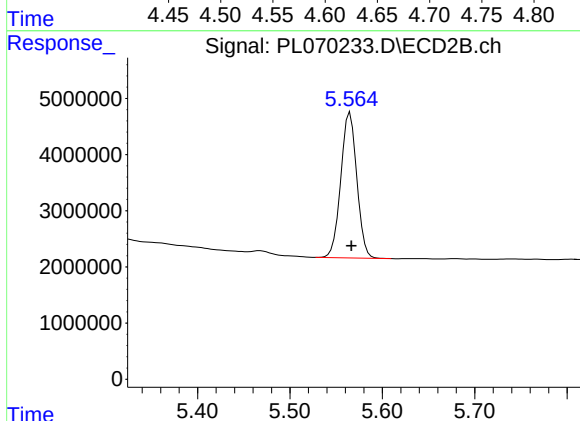
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 11107773
Conc: 22.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-COMP-(1-4)

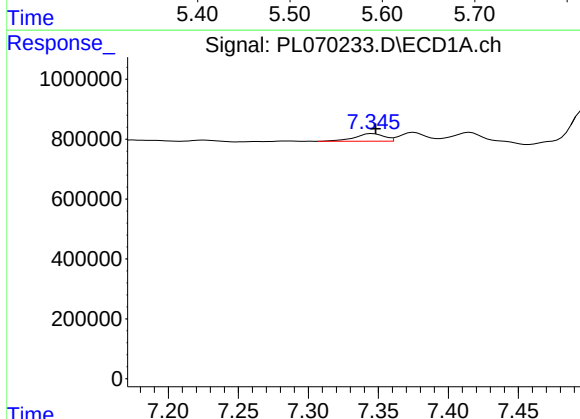
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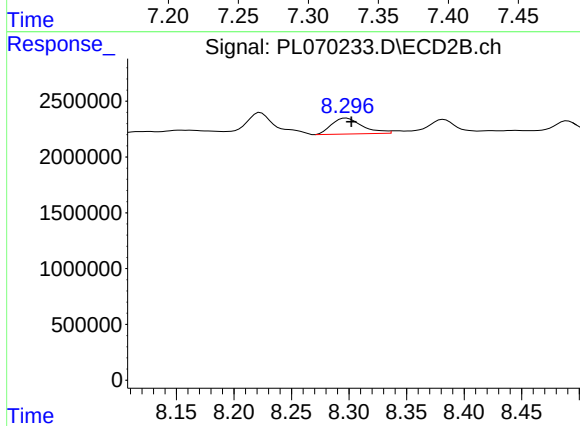
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 31184949
Conc: 23.58 ng/ml



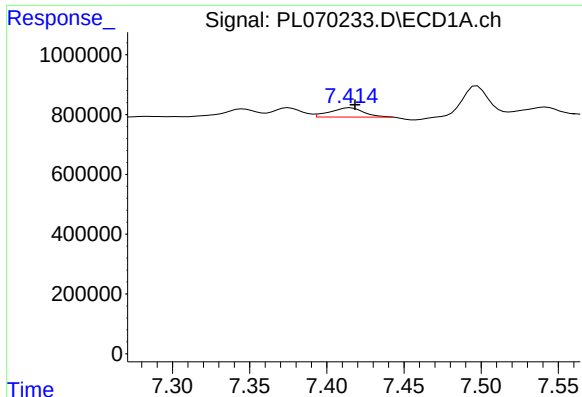
#10 gamma-Chlordane

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 358847
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 2655736
Conc: 1.66 ng/ml



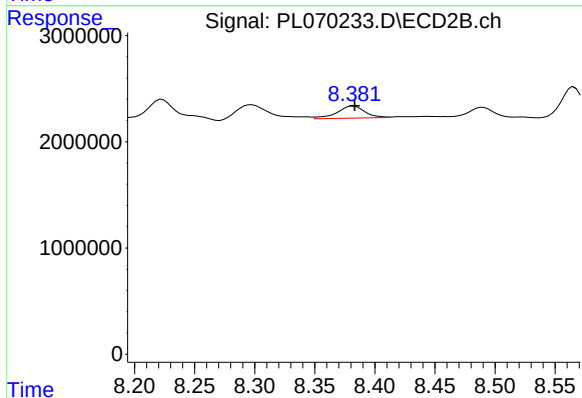
#11 alpha-Chlordane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 456316
Conc: 0.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T9-COMP-(1-4)

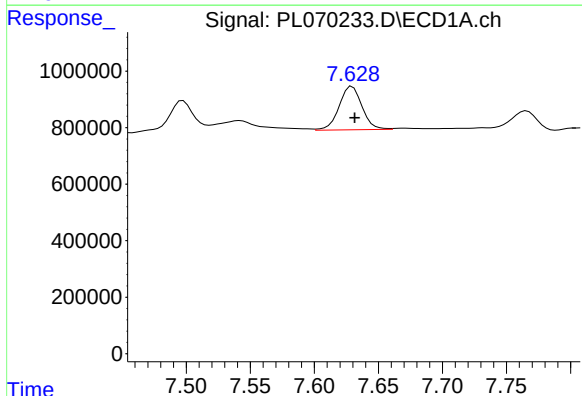
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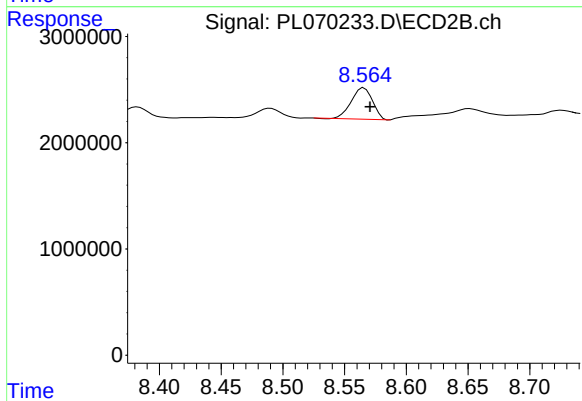
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 1842033
Conc: 1.17 ng/ml



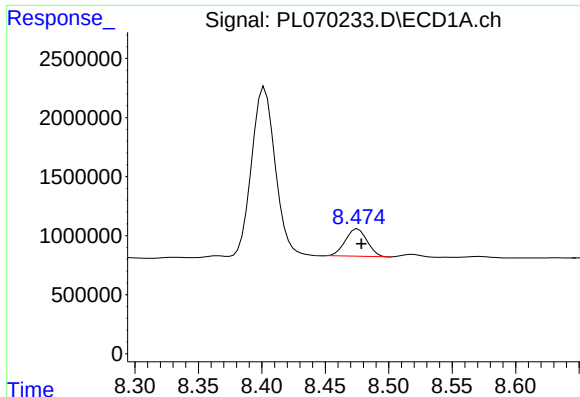
#12 4,4'-DDE

R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 1909122
Conc: 3.00 ng/ml



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 3552139
Conc: 2.29 ng/ml



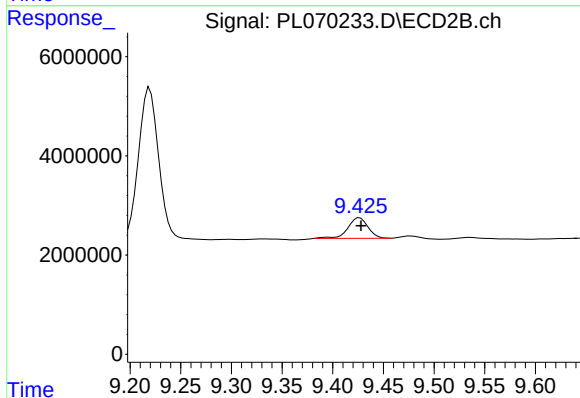
#17 4,4'-DDT

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2747551
Conc: 4.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-COMP-(1-4)

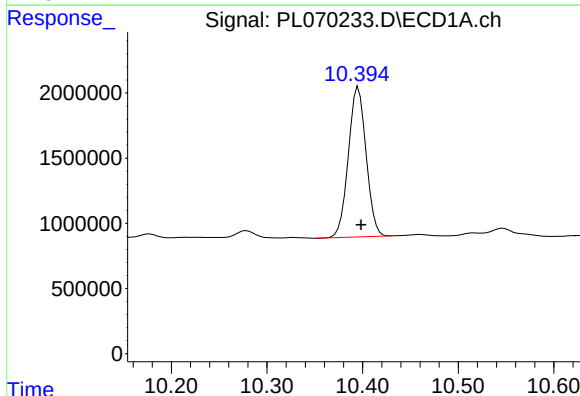
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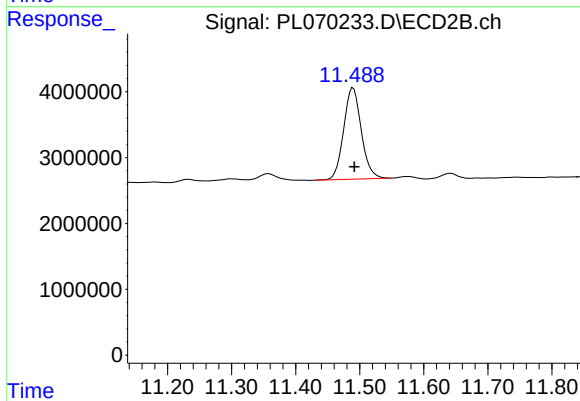
#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: -0.002 min
Response: 5705433
Conc: 4.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.003 min
Response: 14841958
Conc: 21.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 26503827
Conc: 21.90 ng/ml