

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
 Data File : PL062516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 13:37
 Operator : DD\AJ
 Sample : L4225-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-102120

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 15:35:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.412	3.950	26379356	40115139	15.336	13.651
28)	SA Decachlor...	8.126	8.988	21366382	29201201	13.318	13.952
Target Compounds							
10)	B gamma-Chl...	5.326	6.046	1098419	1068236	0.610m	0.317m#
11)	B alpha-Chl...	5.384	6.118	1342209	2724156	0.742m	0.809m
12)	B 4,4'-DDE	5.548	6.269	1586571	1901292	0.959m	0.590m#
17)	MA 4,4'-DDT	6.298	7.063	1156443	1548534	0.867m	0.690m

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

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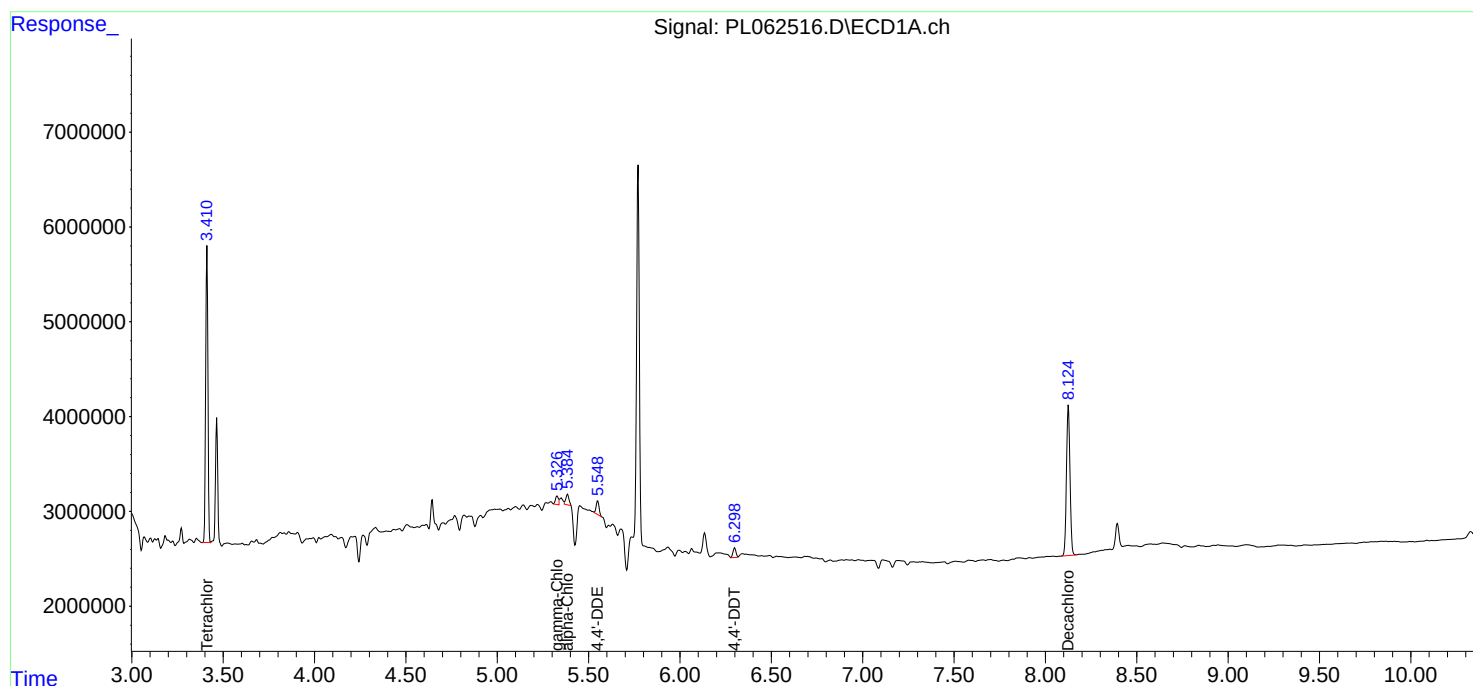
Instrument :
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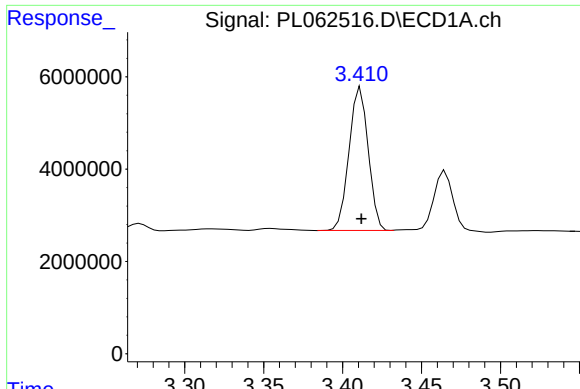
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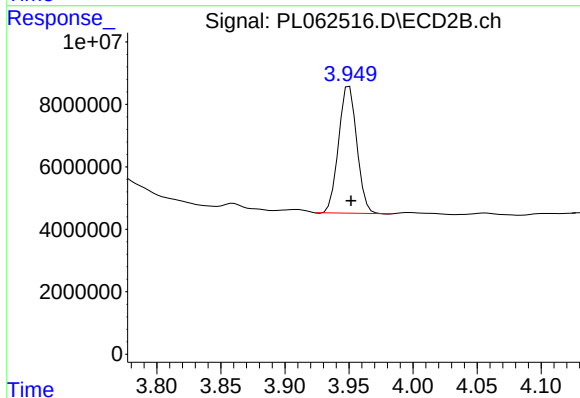
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 26379356
Conc: 15.34 ng/ml

Instrument :
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ClientSampleId :
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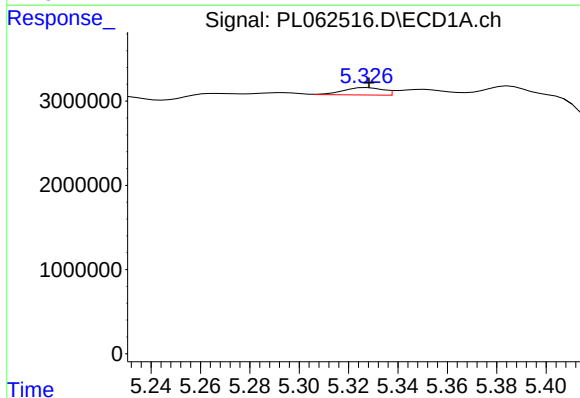
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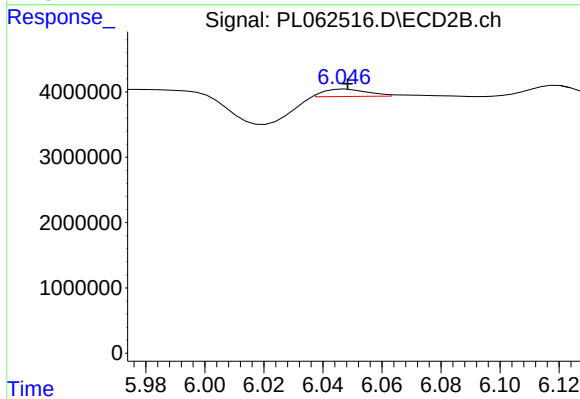
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 40115139
Conc: 13.65 ng/ml



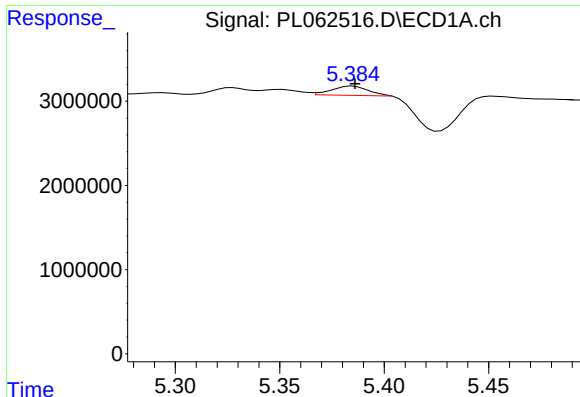
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 1098419
Conc: 0.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 1068236
Conc: 0.32 ng/ml m



#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 1342209
Conc: 0.74 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#11 alpha-Chlordane

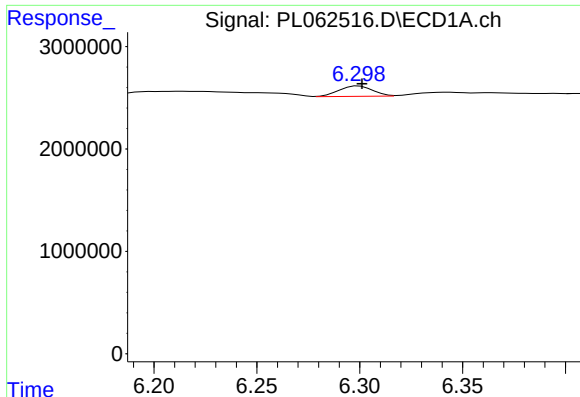
R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 2724156
Conc: 0.81 ng/ml m

#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 1586571
Conc: 0.96 ng/ml m

#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.011 min
Response: 1901292
Conc: 0.59 ng/ml m



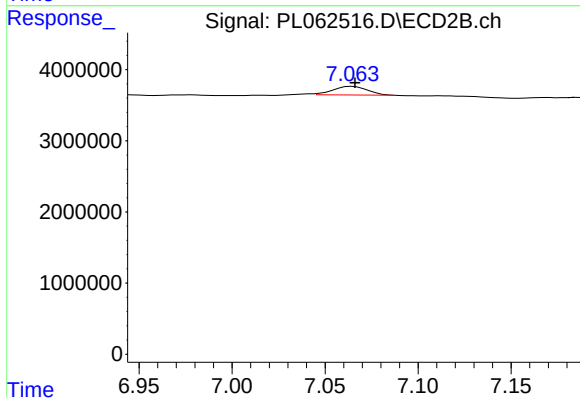
#17 4,4'-DDT

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 1156443
Conc: 0.87 ng/ml m

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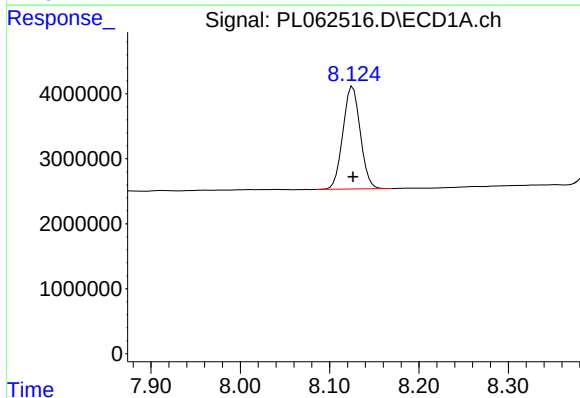
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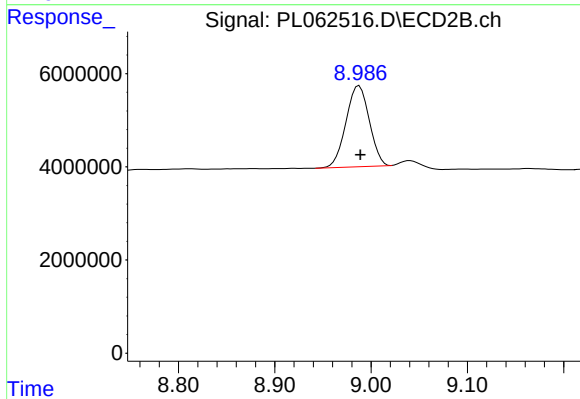
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 1548534
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 21366382
Conc: 13.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 29201201
Conc: 13.95 ng/ml