

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
 Data File : PL060862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 13:52
 Operator : DD\AJ
 Sample : L3720-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MP-081920-BD-0-2-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:25:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.462	4.009	23678673	34679253	14.184	12.467
28)	SA Decachlor...	8.217	9.096	16503870	22837200	11.554	11.299
Target Compounds							
10)	B gamma-Chl...	5.399	6.123	3948248	4614681	2.398m	1.511 #
11)	B alpha-Chl...	5.460	6.197	7241534	18180818	4.396m	5.768 #
12)	B 4,4'-DDE	5.626	6.354	567.0E6	849.0E6	367.689	280.442
16)	A 4,4'-DDD	6.140	6.846	11902285	19321919	9.290	8.284
17)	MA 4,4'-DDT	6.382	7.145	160.5E6	238.2E6	133.861	109.765

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

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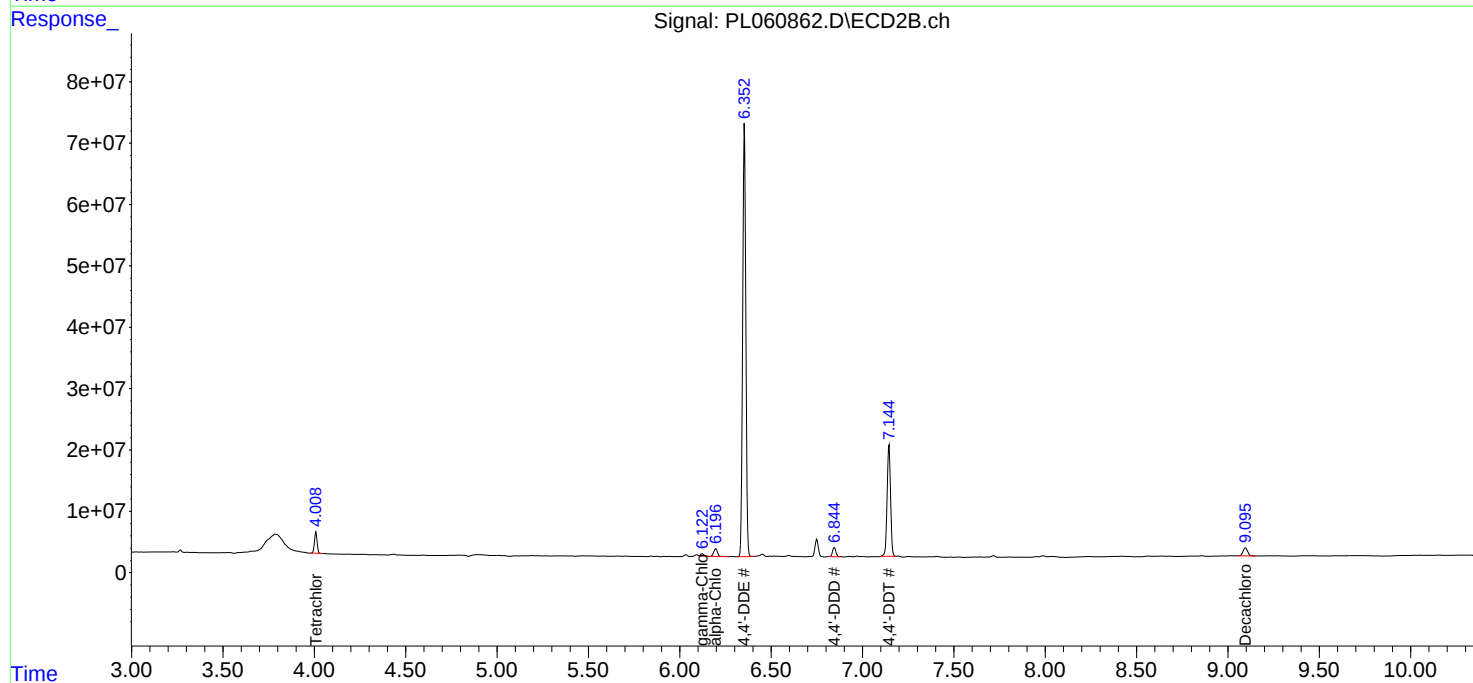
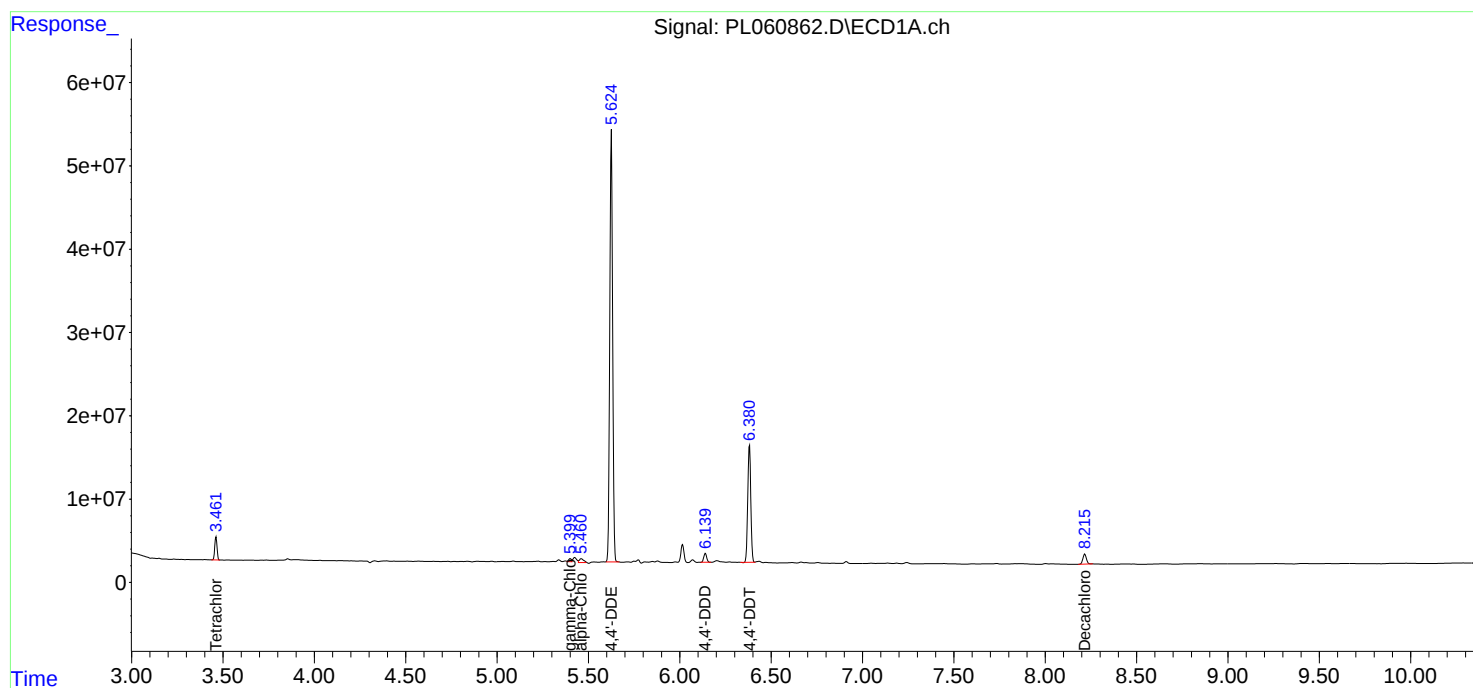
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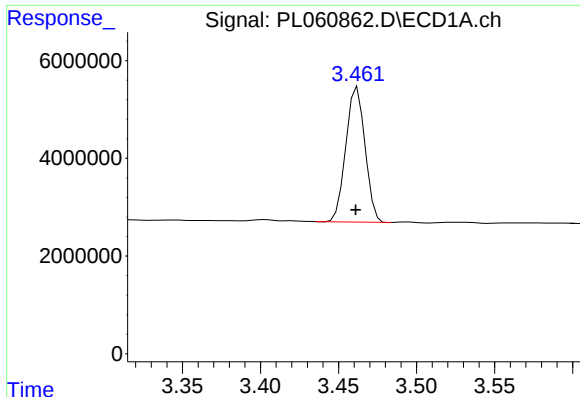
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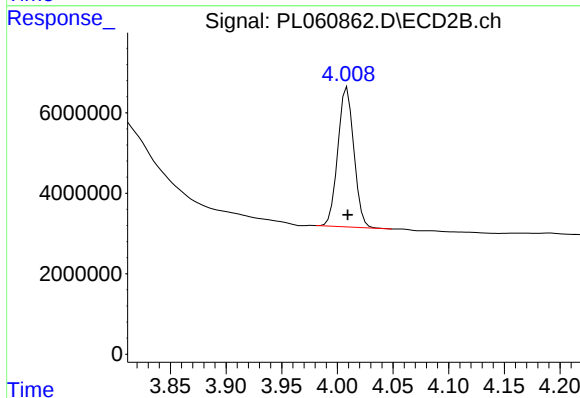
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.001 min
Response: 23678673
Conc: 14.18 ng/ml

Instrument :
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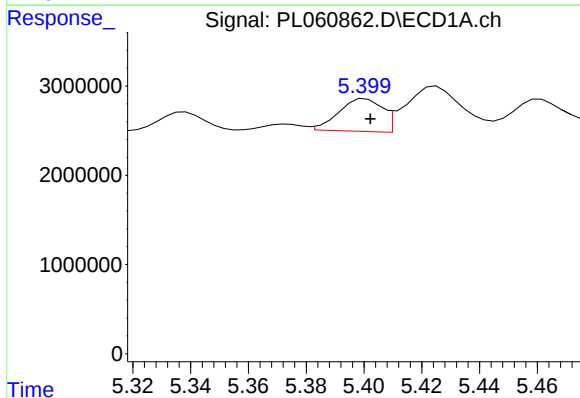
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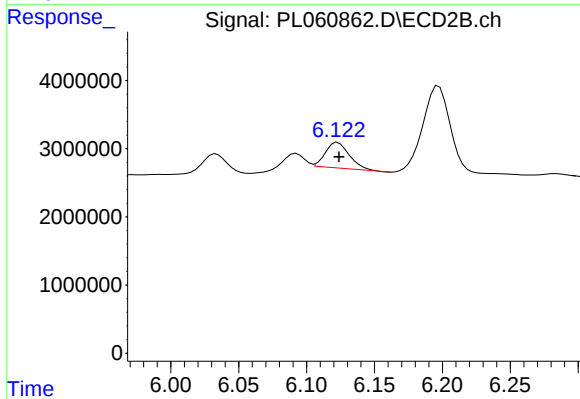
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 34679253
Conc: 12.47 ng/ml



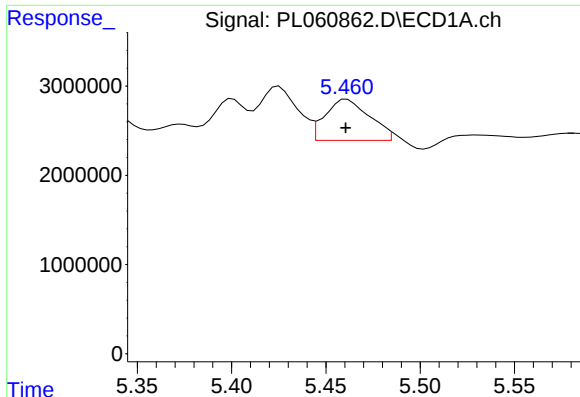
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 3948248
Conc: 2.40 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 4614681
Conc: 1.51 ng/ml



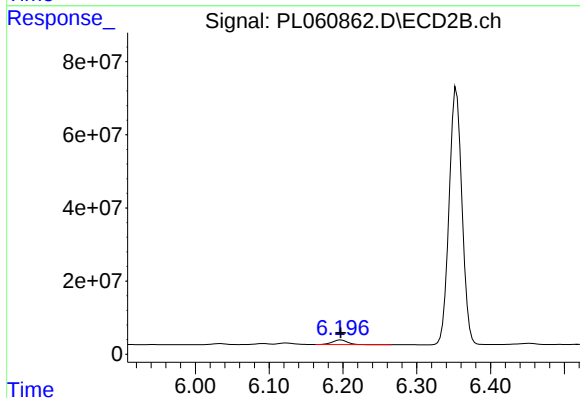
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 7241534
Conc: 4.40 ng/ml m

Instrument :
ECD_L
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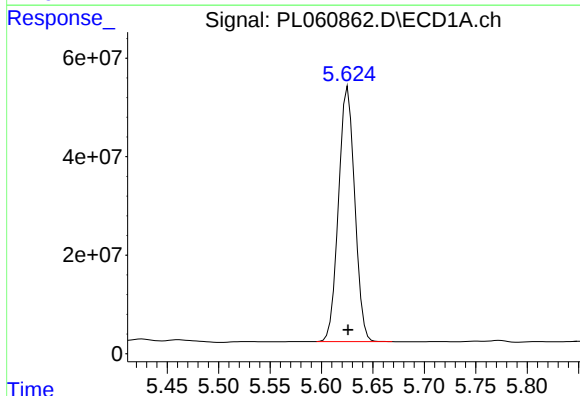
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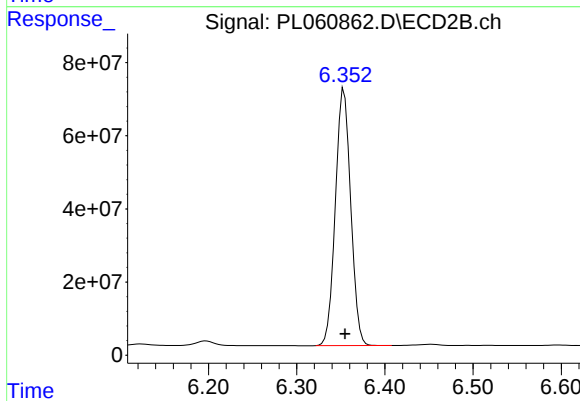
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 18180818
Conc: 5.77 ng/ml



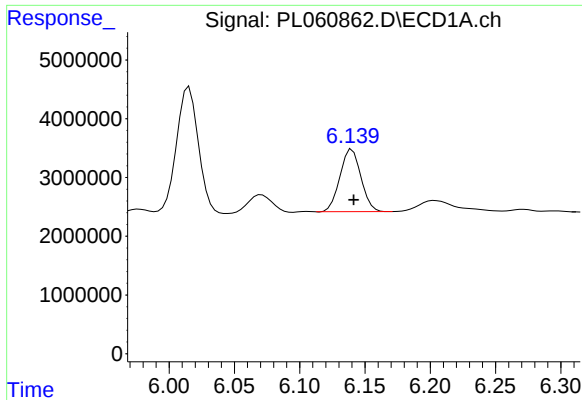
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 566992915
Conc: 367.69 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 849010612
Conc: 280.44 ng/ml



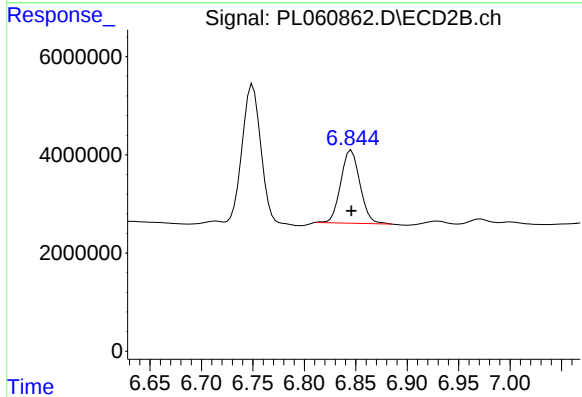
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 11902285
Conc: 9.29 ng/ml

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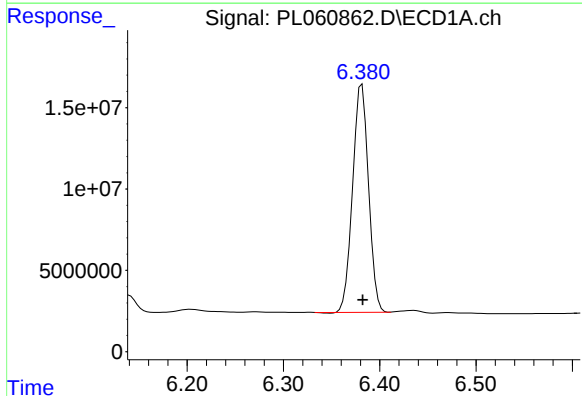
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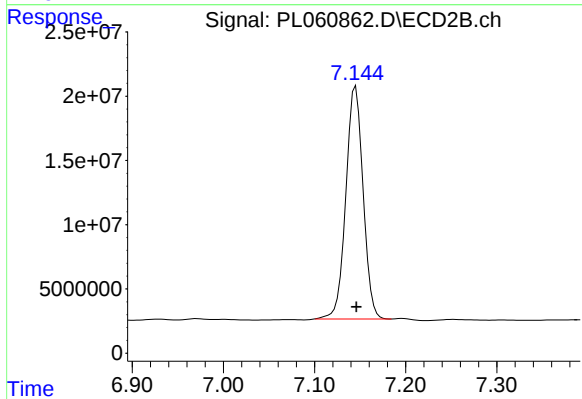
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 19321919
Conc: 8.28 ng/ml



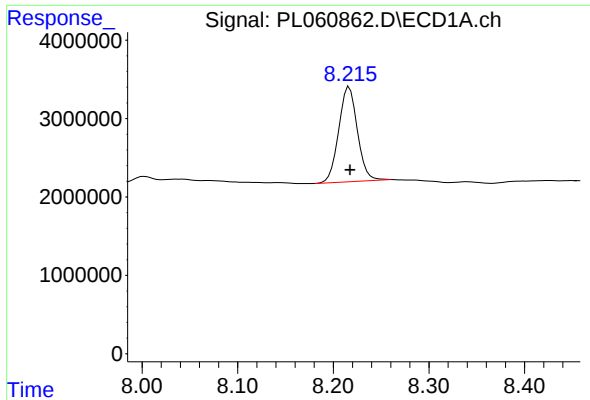
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 160518864
Conc: 133.86 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 238220285
Conc: 109.76 ng/ml



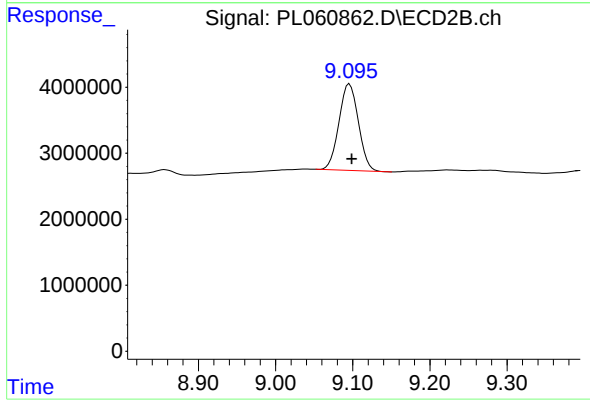
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 16503870
Conc: 11.55 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.003 min
Response: 22837200
Conc: 11.30 ng/ml