

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 07:24
 Operator : AJ\SJ
 Sample : K2015-17
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-073-B158-031919

Manual Integrations
 APPROVED

Sohil
 3/25/2019 11:32:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:47:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.359	3.978	74144429	23481029	10.192	10.255
28)	SA Decachlor...	8.036	9.031	69498332	19290600	8.263	8.320
Target Compounds							
10)	B gamma-Chl...	5.258	6.082	83365545	44675511	8.115m	15.741 #
11)	B alpha-Chl...	5.309	6.157	207.9E6	122.5E6	20.500	43.170 #
12)	B 4,4'-DDE	5.476	6.313	138.8E6	41891951	15.075	16.876
17)	MA 4,4'-DDT	6.222	7.101	78850083	25028484	10.410	11.936

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

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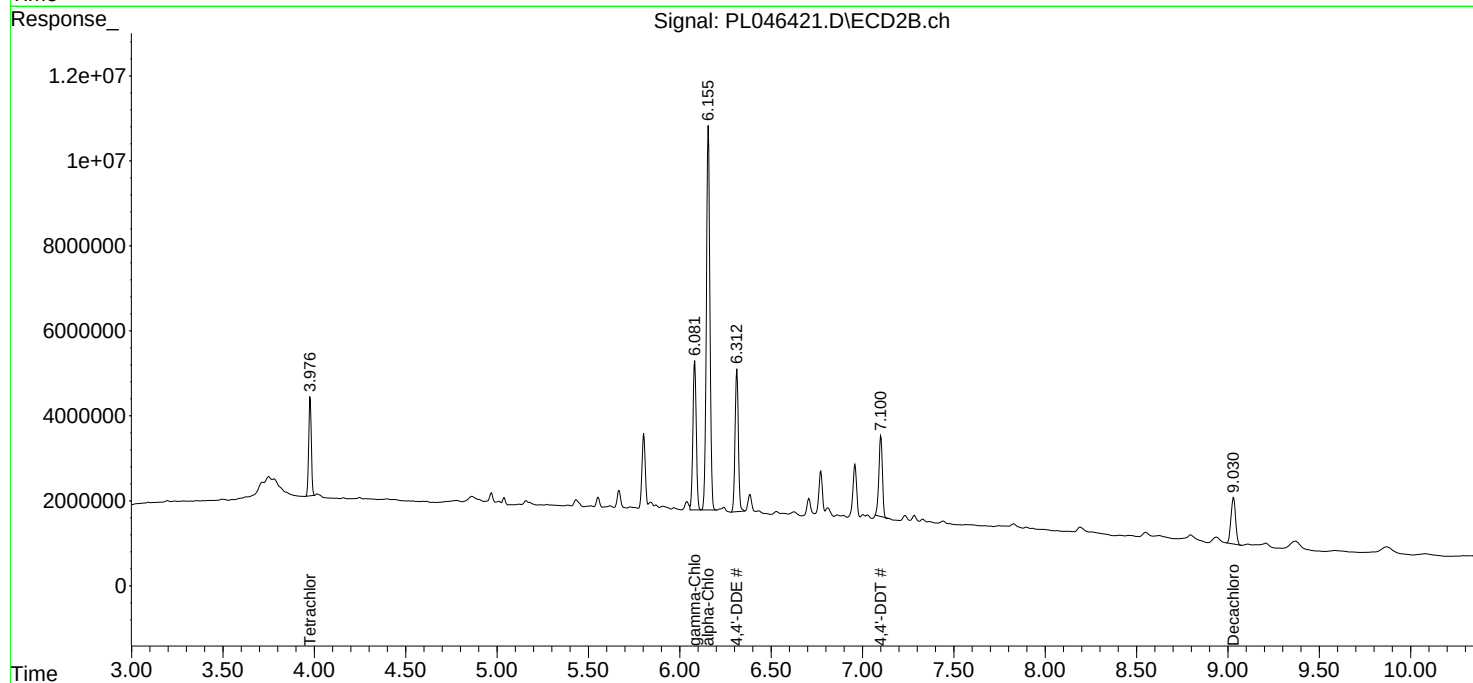
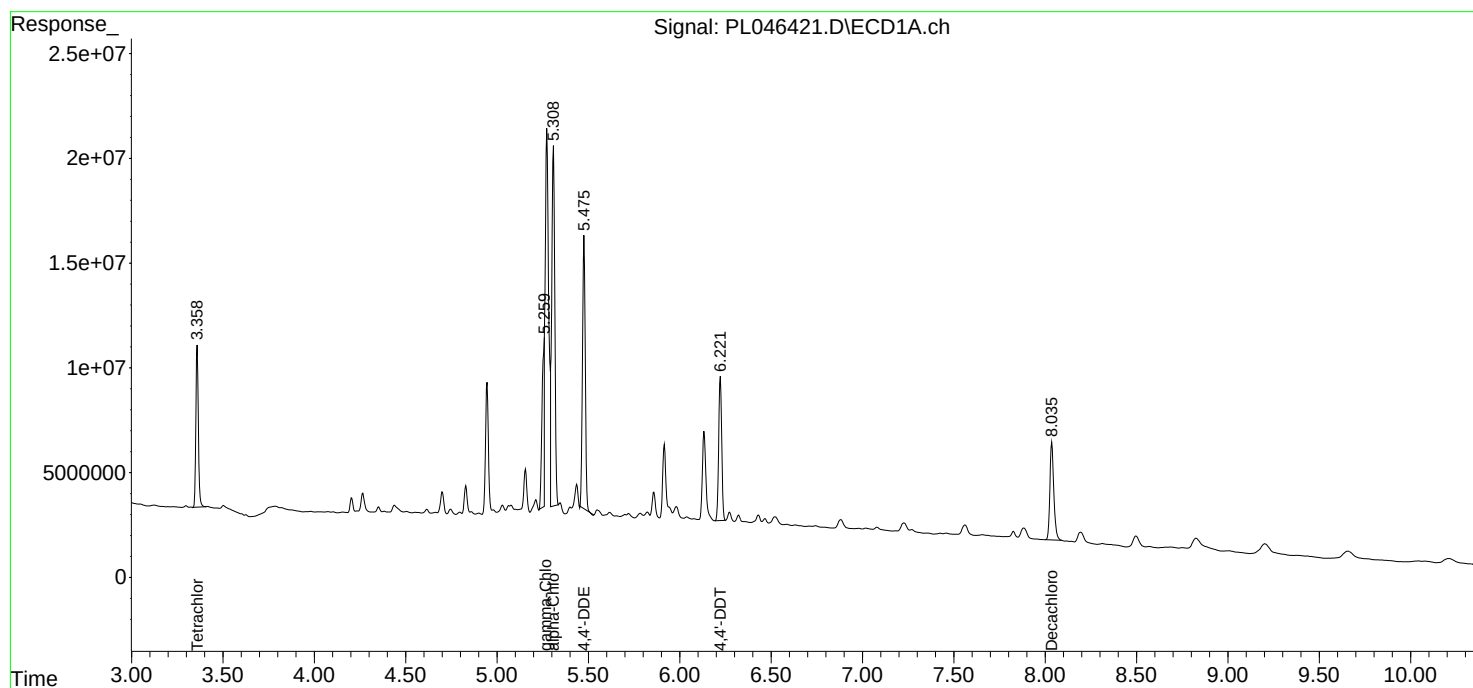
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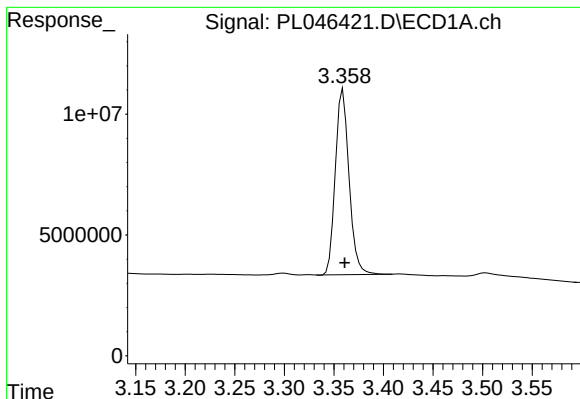
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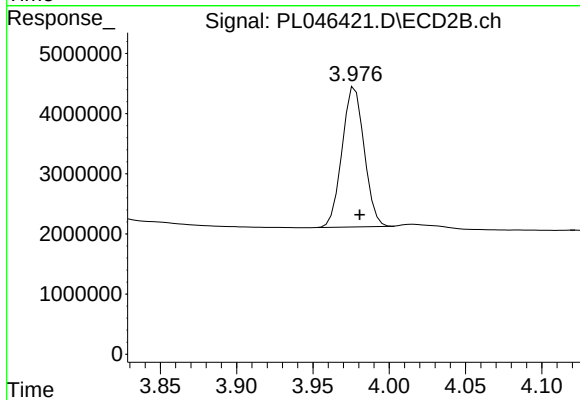
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 74144429
Conc: 10.19 ng/ml

Instrument :
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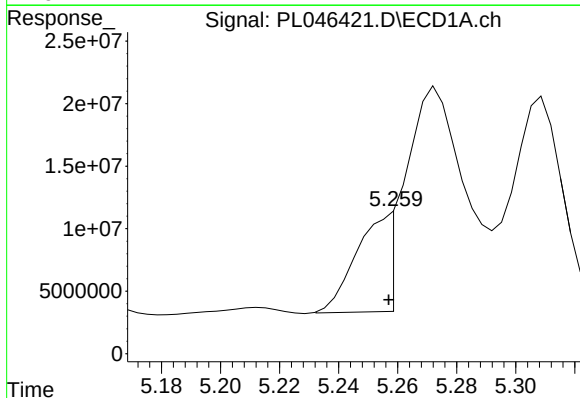
Manual Integrations
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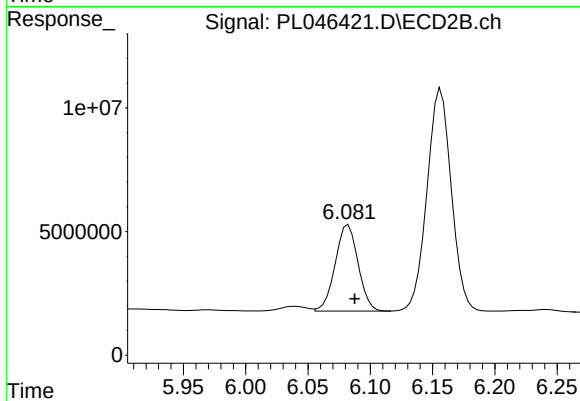
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 23481029
Conc: 10.26 ng/ml



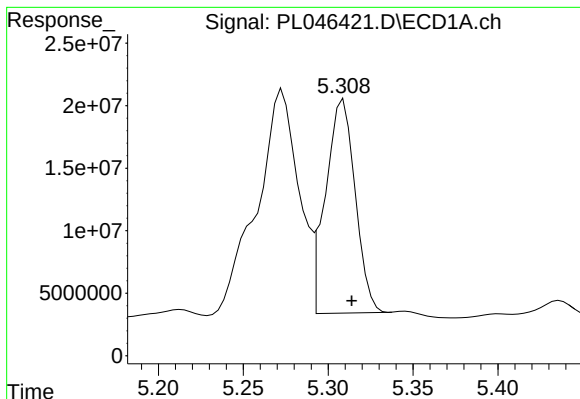
#10 gamma-Chlordane

R.T.: 5.258 min
Delta R.T.: 0.002 min
Response: 83365545
Conc: 8.12 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 44675511
Conc: 15.74 ng/ml



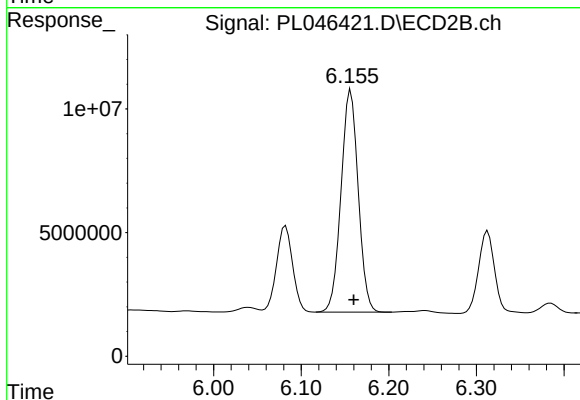
#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 207850329
Conc: 20.50 ng/ml

Instrument :
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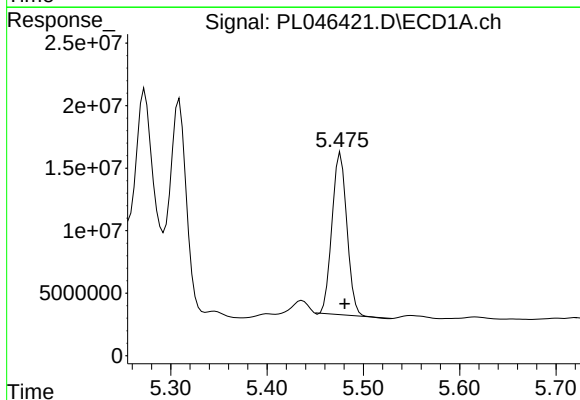
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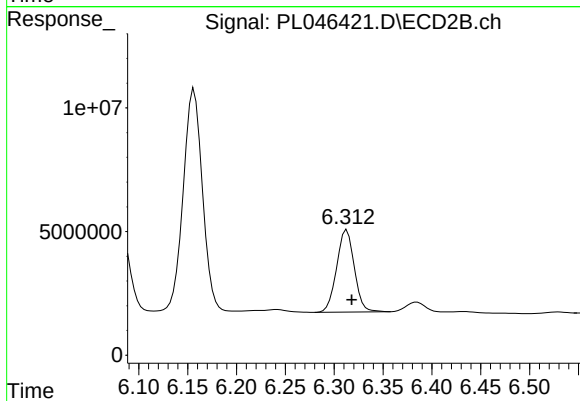
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 122458583
Conc: 43.17 ng/ml



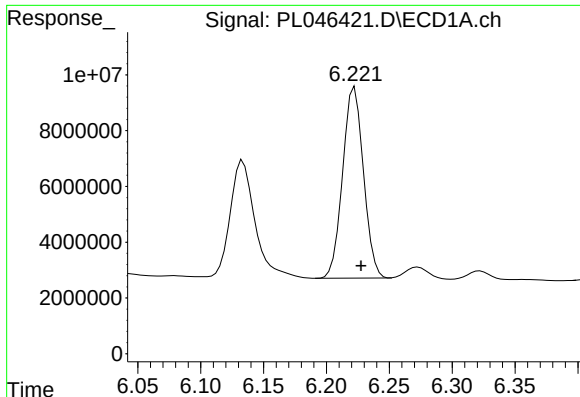
#12 4,4'-DDE

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 138798568
Conc: 15.08 ng/ml



#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 41891951
Conc: 16.88 ng/ml



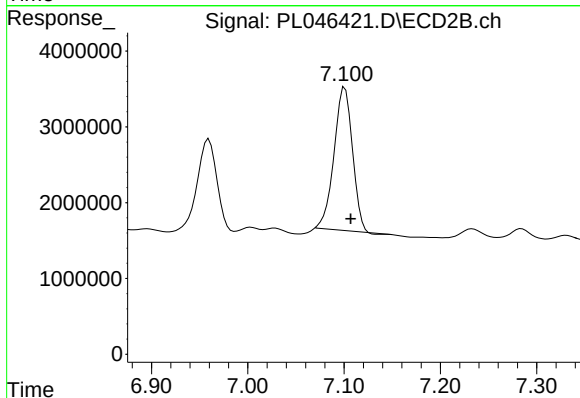
#17 4,4'-DDT

R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 78850083
Conc: 10.41 ng/ml

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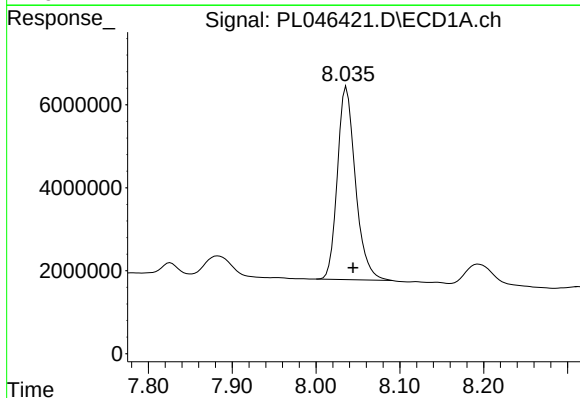
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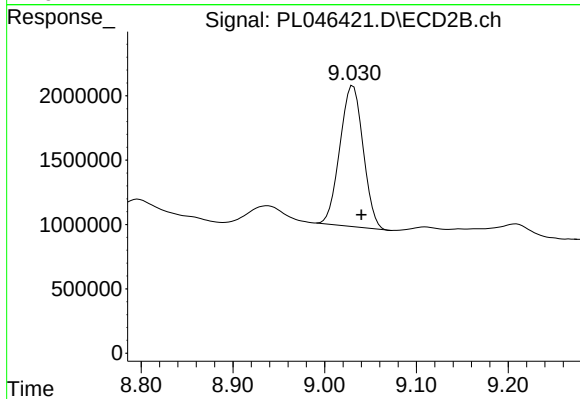
#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 25028484
Conc: 11.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 69498332
Conc: 8.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 19290600
Conc: 8.32 ng/ml