

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 17:24
 Operator : AJ\SJ
 Sample : K1650-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-3(2.5-3.5)

Manual Integrations
 APPROVED

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 3/4/2019 11:53:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:12:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.363	3.982	78058459	25366186	11.347	11.845
28) SA Decachlor...	8.047	9.038	74811875	24099249	8.941	10.547
Target Compounds						
10) B gamma-Chl...	5.259	6.087	18731426	10696659	1.914m	3.987m#
11) B alpha-Chl...	5.316	6.162	41851221	19079261	4.316	7.072 #
12) B 4,4'-DDE	5.482	6.318	211.3E6	54938298	24.076m	23.519
17) MA 4,4'-DDT	6.230	7.105	154.9E6	31678362	20.648	16.052m

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

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Sample : K1650-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

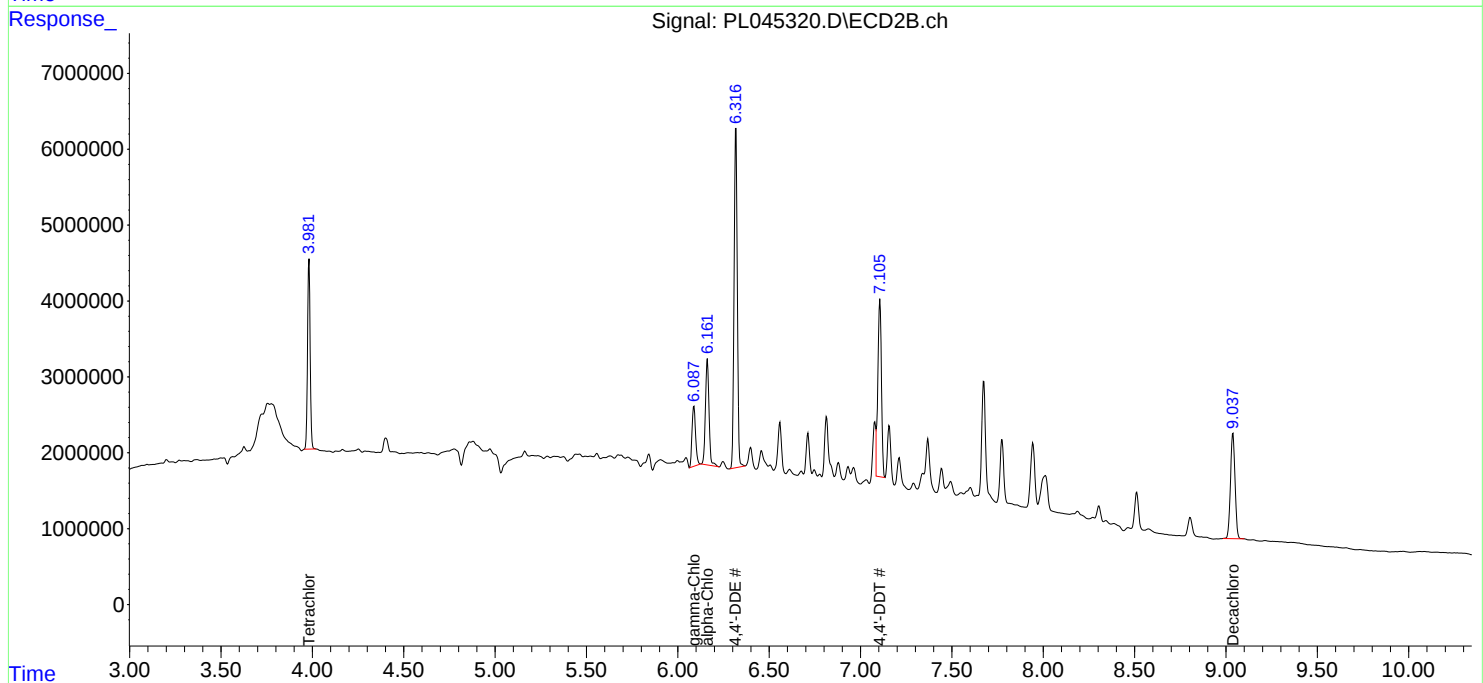
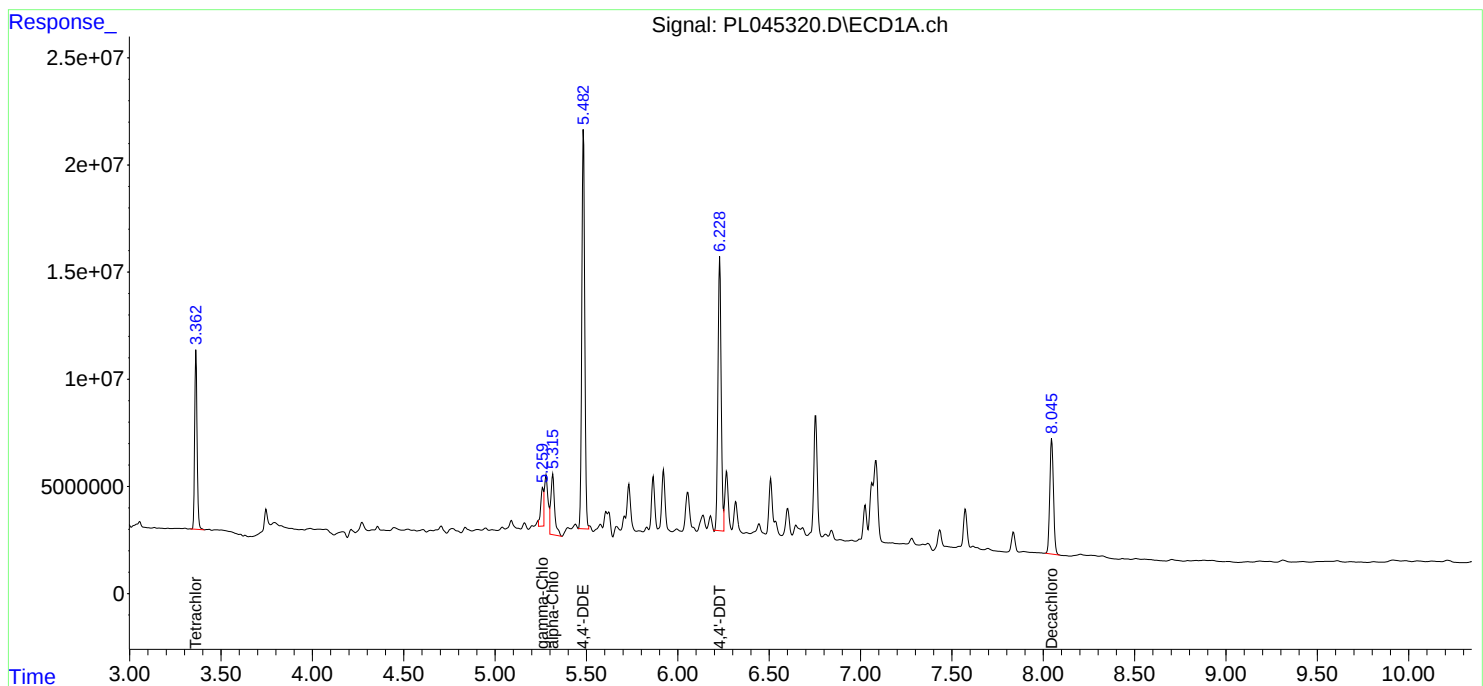
Instrument :
ECD_L
ClientSampled :
B-3(2.5-3.5)

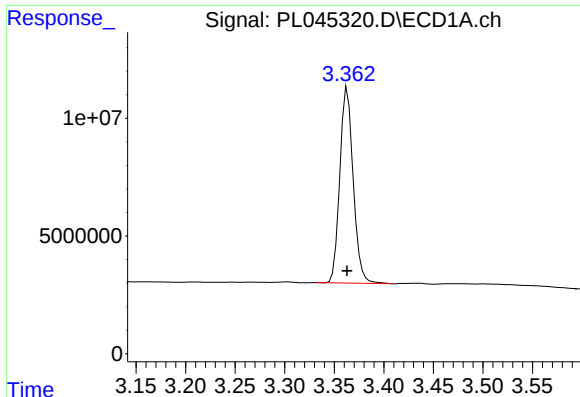
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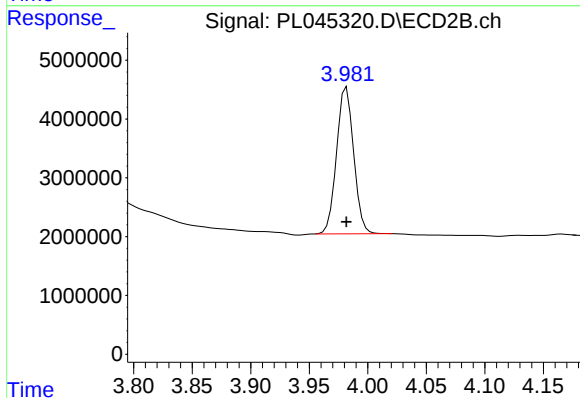
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 78058459
Conc: 11.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)

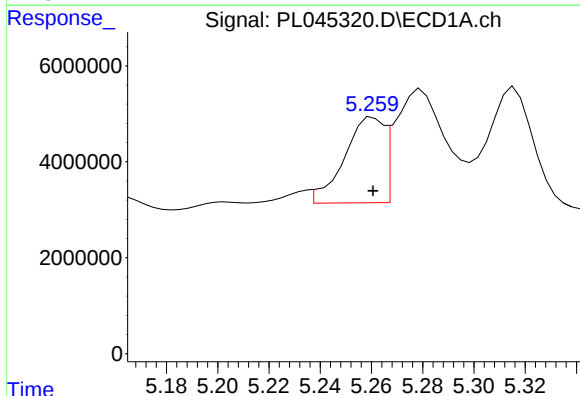
Manual Integrations
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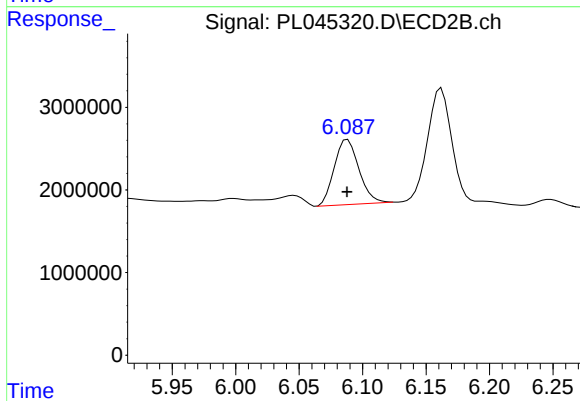
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 25366186
Conc: 11.84 ng/ml



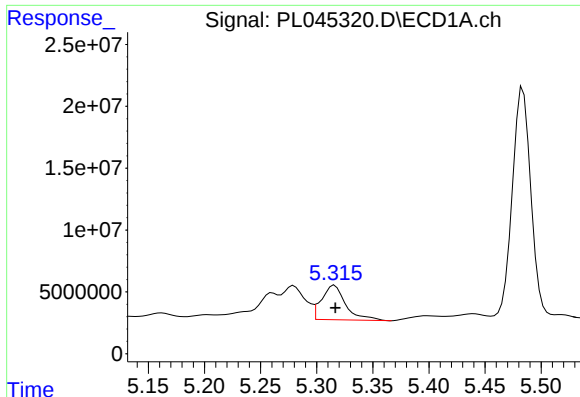
#10 gamma-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.001 min
Response: 18731426
Conc: 1.91 ng/ml m



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 10696659
Conc: 3.99 ng/ml m



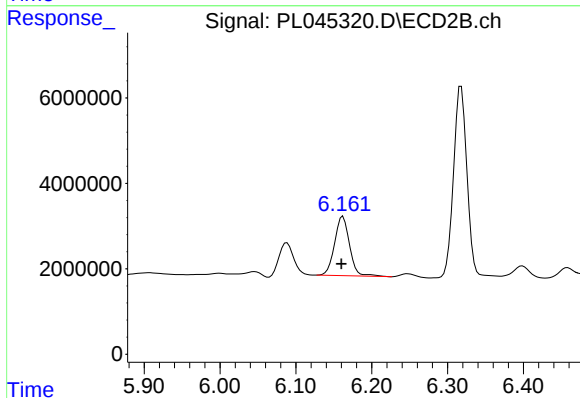
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 41851221
Conc: 4.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)

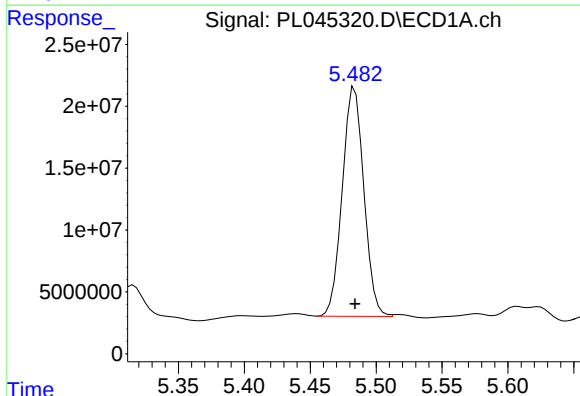
Manual Integrations
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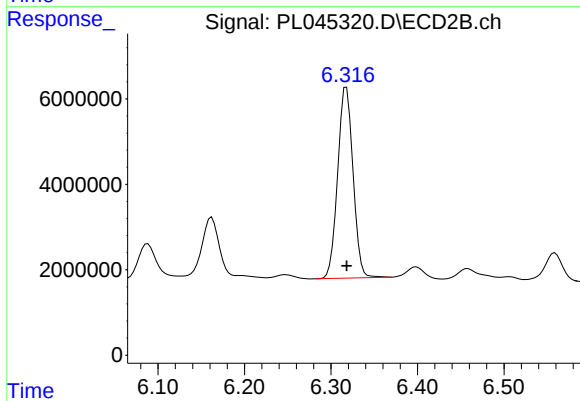
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 19079261
Conc: 7.07 ng/ml



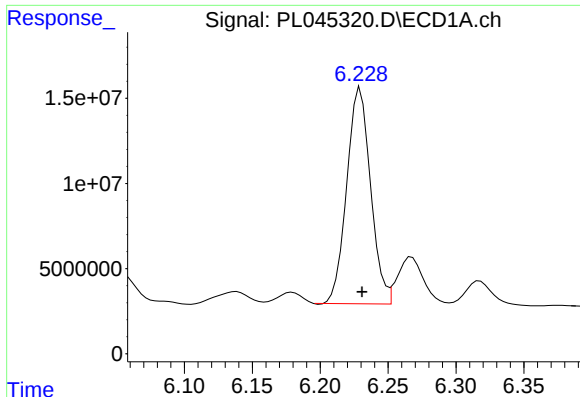
#12 4,4'-DDE

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 211341586
Conc: 24.08 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 54938298
Conc: 23.52 ng/ml



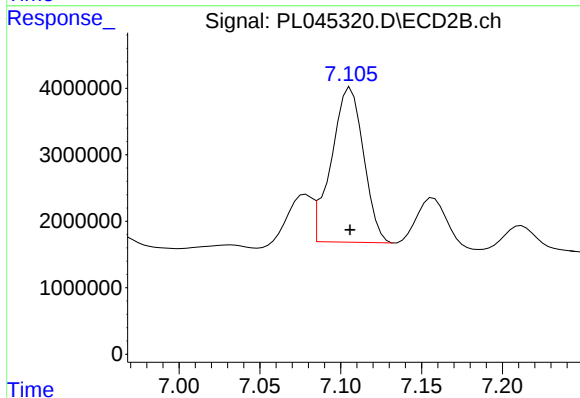
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 154859407
Conc: 20.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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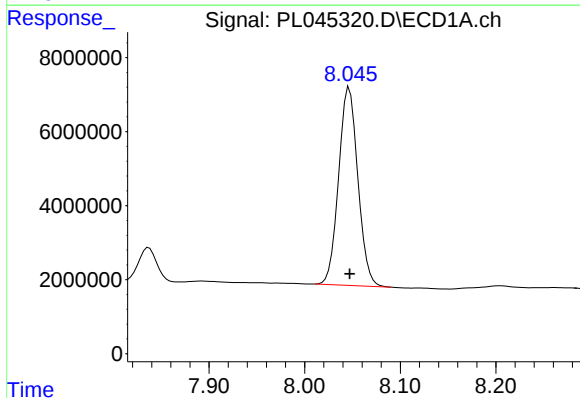
Manual Integrations
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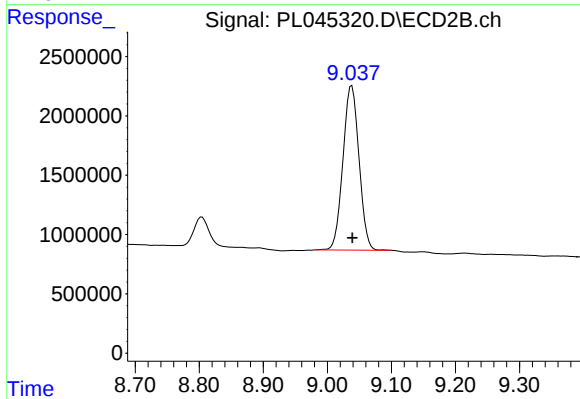
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 31678362
Conc: 16.05 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 74811875
Conc: 8.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 24099249
Conc: 10.55 ng/ml