

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
 Data File : PL048738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 16:52
 Operator : SM\AJ
 Sample : K2647-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-051719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:54:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.938	144.9E6	30200089	14.960	12.124
28)	SA Decachlor...	7.996	8.974	120.8E6	38380262	12.016	14.460
Target Compounds							
10)	B gamma-Chl...	5.213	6.036	20838568	9875011	1.561m	3.208m#
11)	B alpha-Chl...	5.269	6.109	66602960	28379742	5.094	9.249 #
12)	B 4,4'-DDE	5.436	6.266	124.3E6	33661486	9.796m	12.192m
17)	MA 4,4'-DDT	6.181	7.054	145.9E6	47399524	14.522m	20.199m#

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

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Operator : SM\AJ
Sample : K2647-09
Misc :
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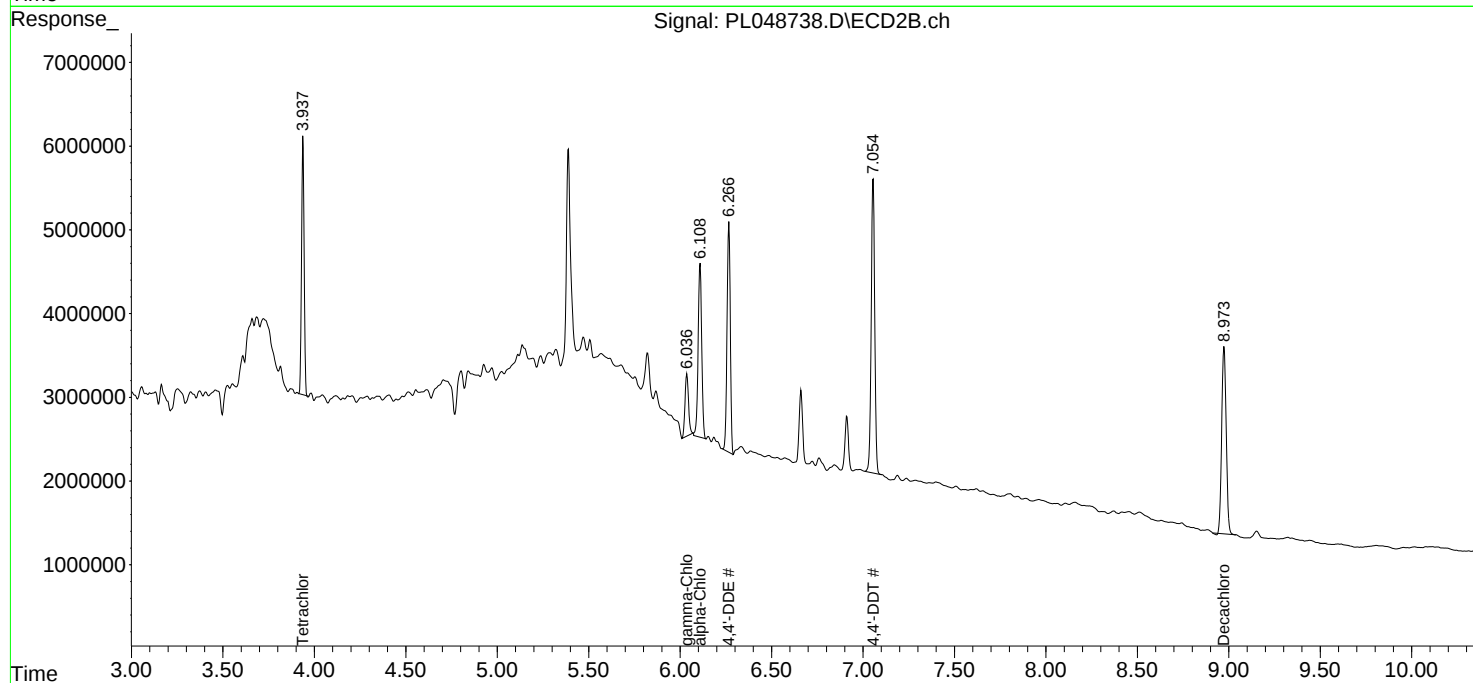
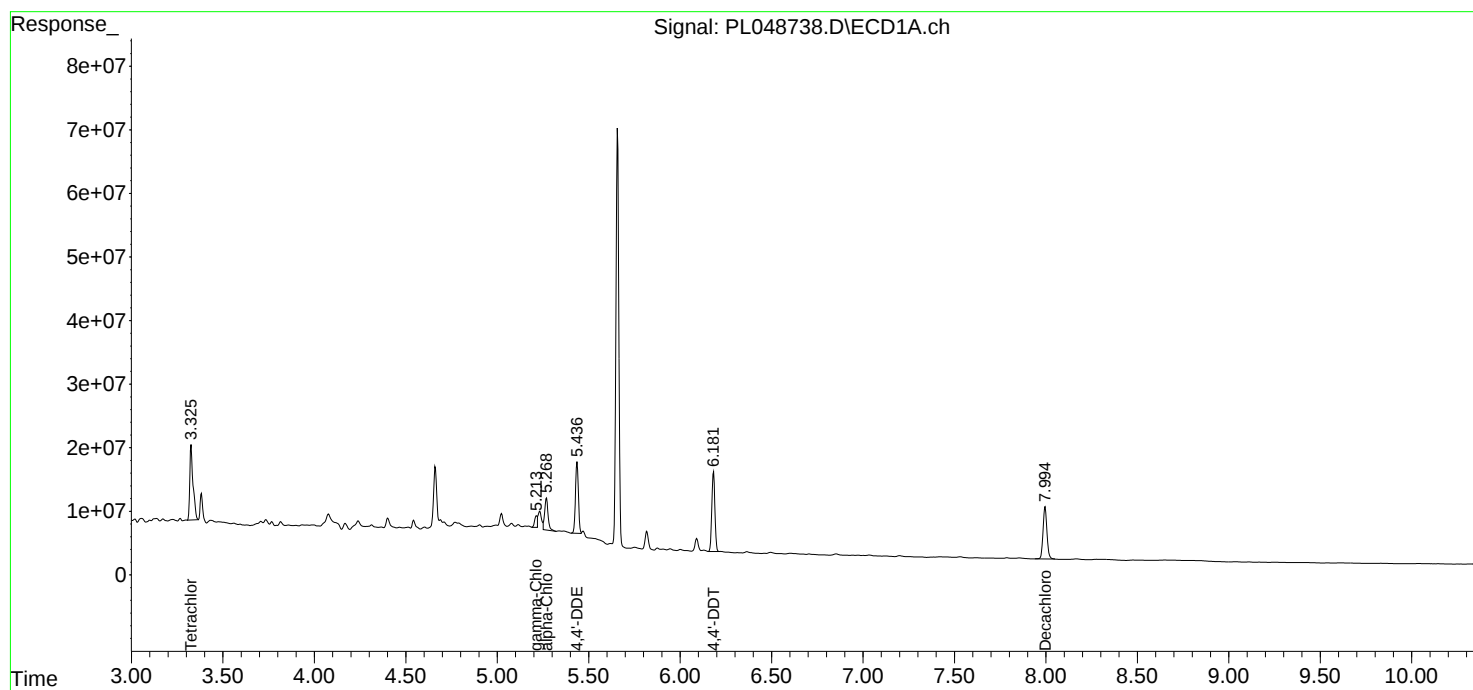
Instrument :
ECD_L
ClientSampled :
SU-01-051719

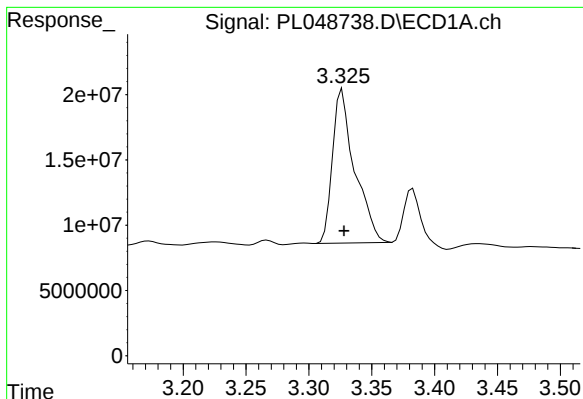
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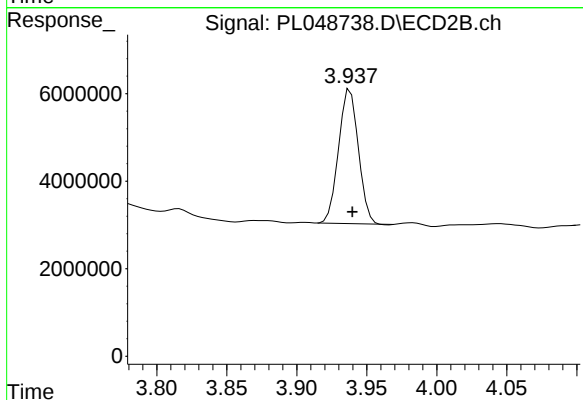
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 144915947
Conc: 14.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-051719

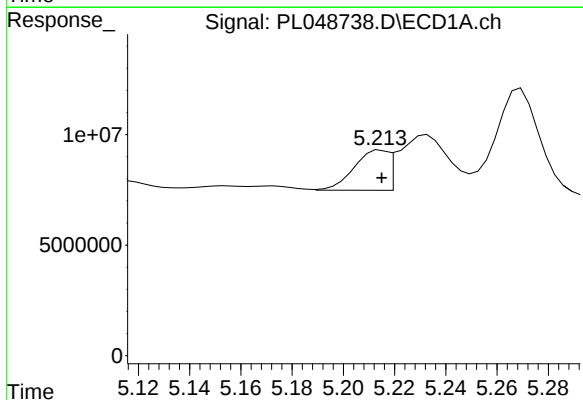
Manual Integrations
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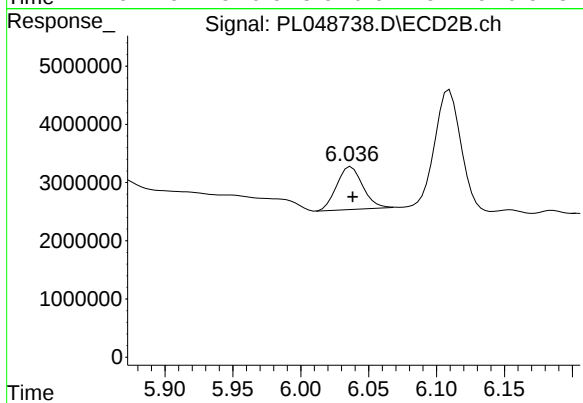
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 30200089
Conc: 12.12 ng/ml



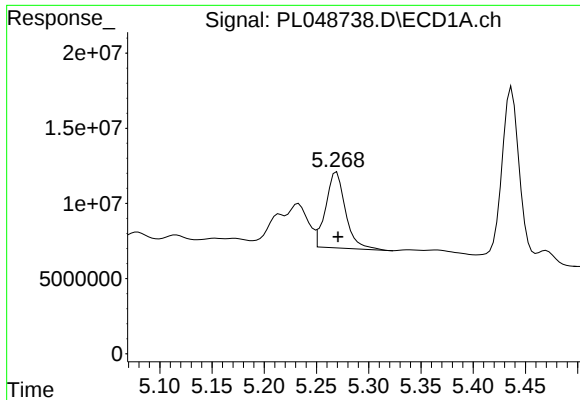
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 20838568
Conc: 1.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.036 min
Delta R.T.: -0.002 min
Response: 9875011
Conc: 3.21 ng/ml m



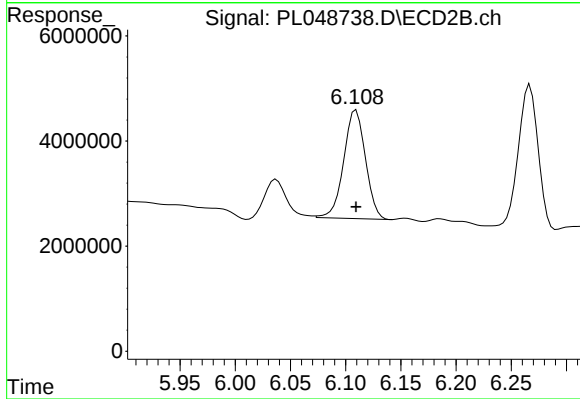
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 66602960
Conc: 5.09 ng/ml

Instrument :
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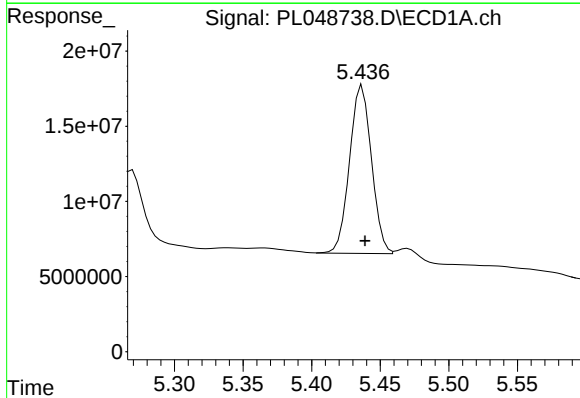
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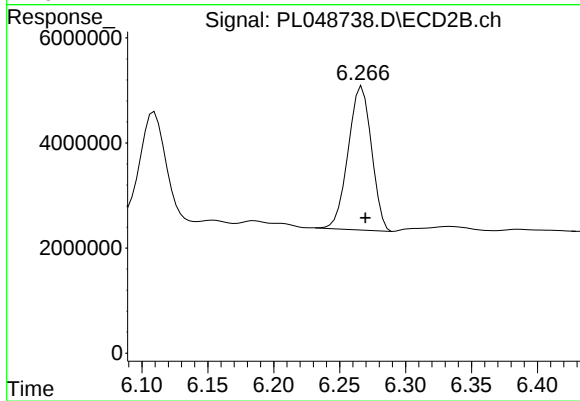
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 28379742
Conc: 9.25 ng/ml



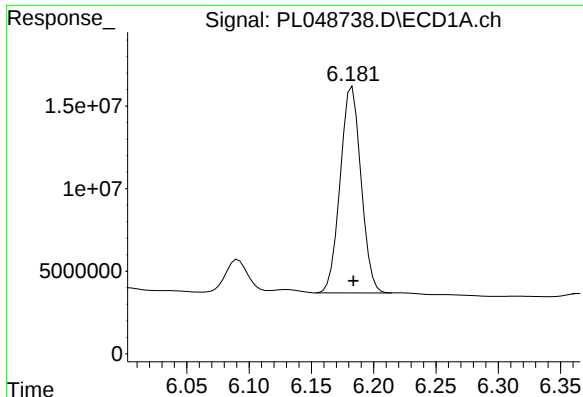
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 124261570
Conc: 9.80 ng/ml m



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 33661486
Conc: 12.19 ng/ml m



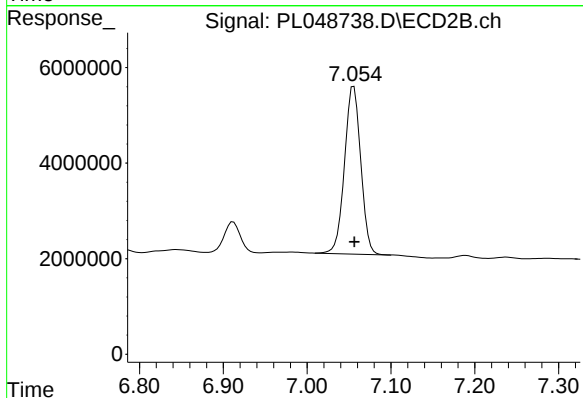
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 145890438
Conc: 14.52 ng/ml m

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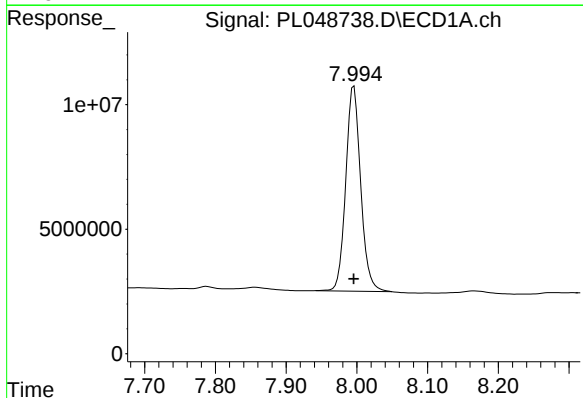
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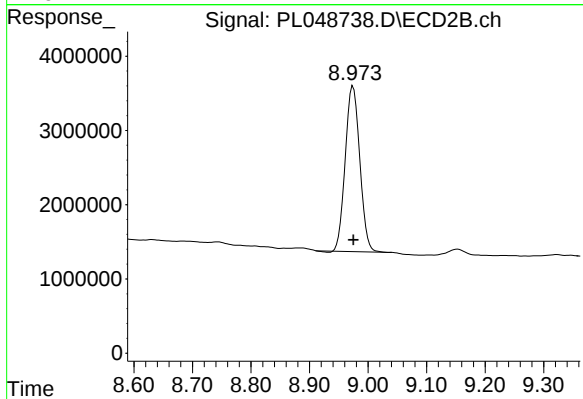
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 47399524
Conc: 20.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 120810867
Conc: 12.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 38380262
Conc: 14.46 ng/ml