

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
 Data File : PL040491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2018 04:44
 Operator : AJ\SJ
 Sample : J5097-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:04:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.807	161.8E6	65736951	22.099	20.817
28)	SA Decachlor...	7.815	8.733	174.6E6	56158919	18.370	17.734
Target Compounds							
10)	B gamma-Chl...	5.060	5.853	185.2E6	80685134	17.051	20.418m
11)	B alpha-Chl...	5.112	5.929	250.4E6	120.0E6	23.898	30.589 #
12)	B 4,4'-DDE	5.283	6.085	136.5E6	39509150	12.346	9.813
16)	A 4,4'-DDD	5.787	6.564	27879644	14916693	3.020m	4.695m#
17)	MA 4,4'-DDT	6.021	6.857	20661462	3566824	2.555	1.171m#

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

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Sample : J5097-05
Misc :
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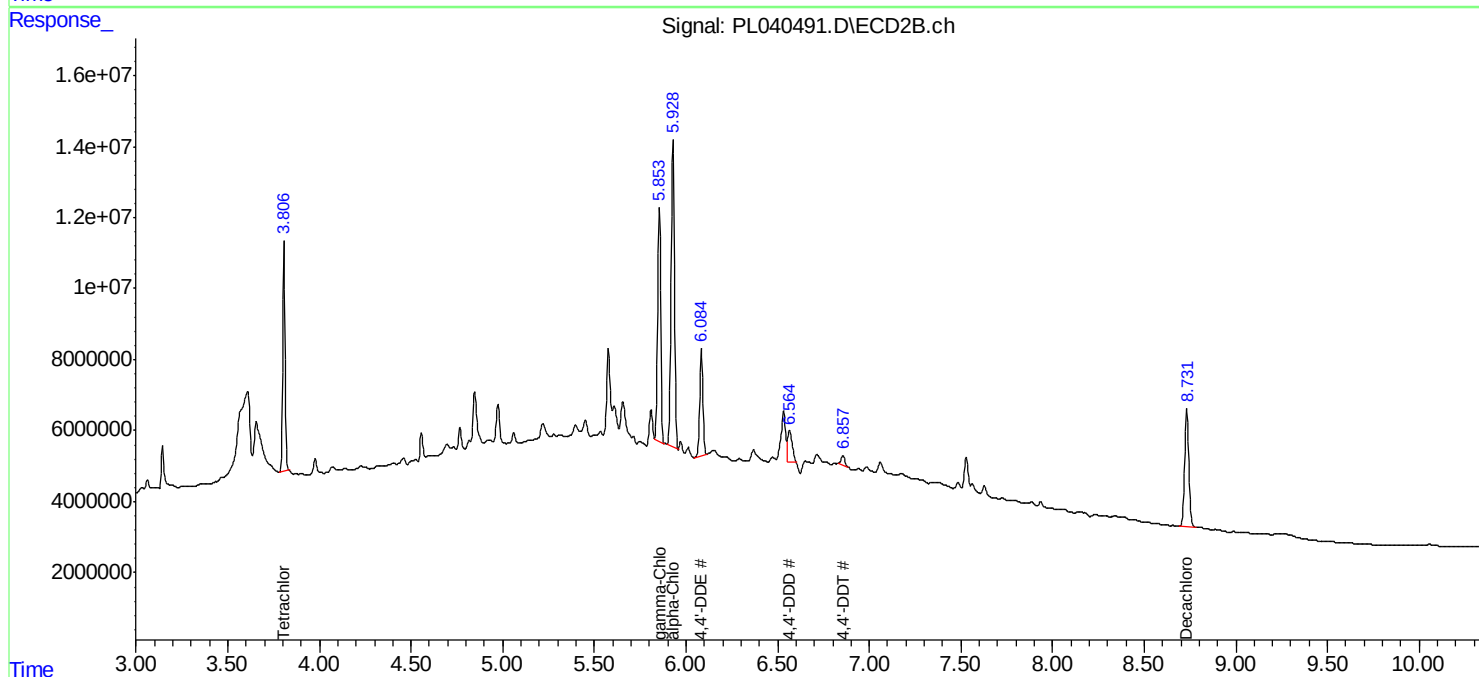
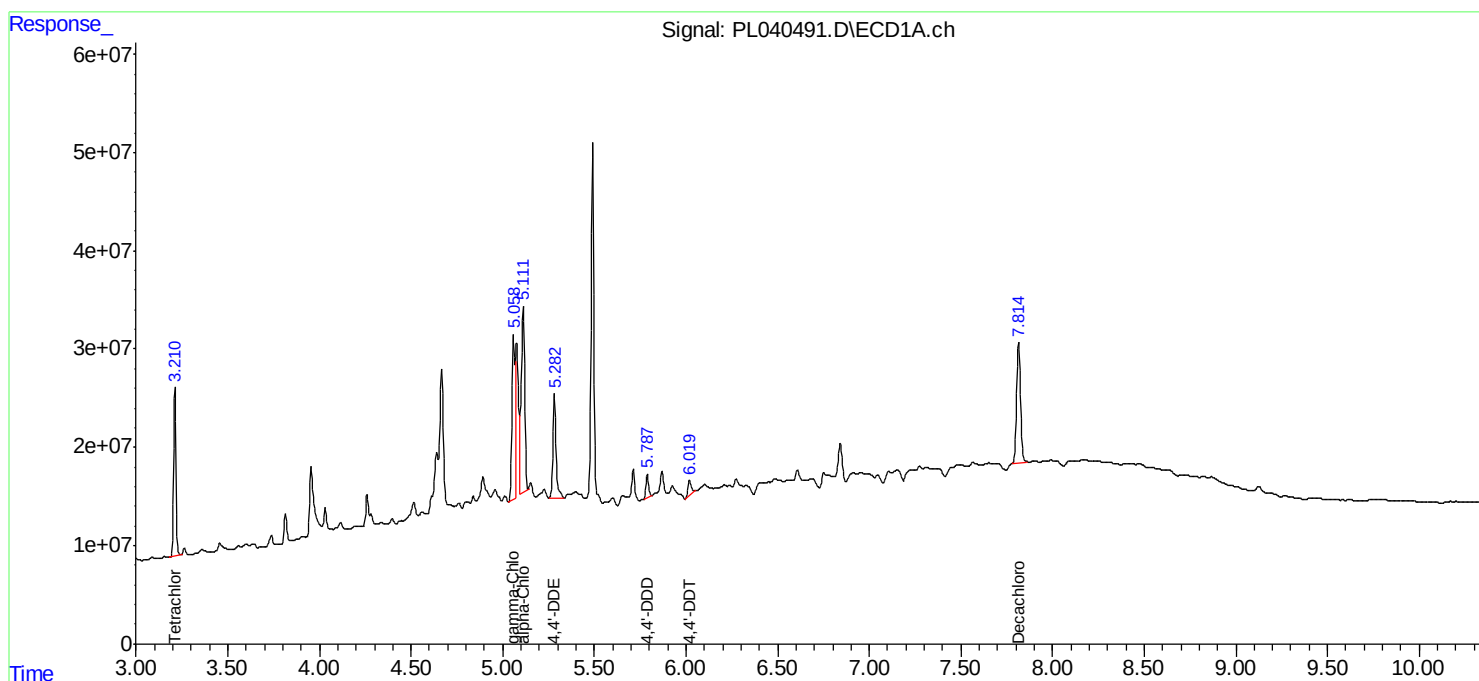
Instrument :
ECD_L
ClientSampled :
TP-3

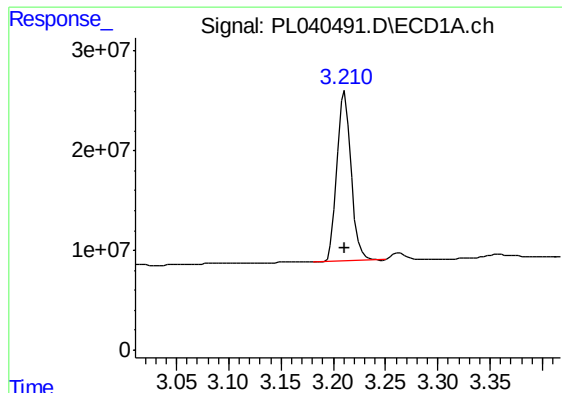
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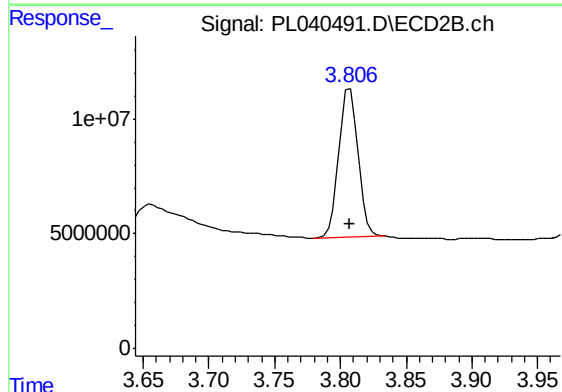
#1 Tetrachloro-m-xylene

R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 161768307
Conc: 22.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

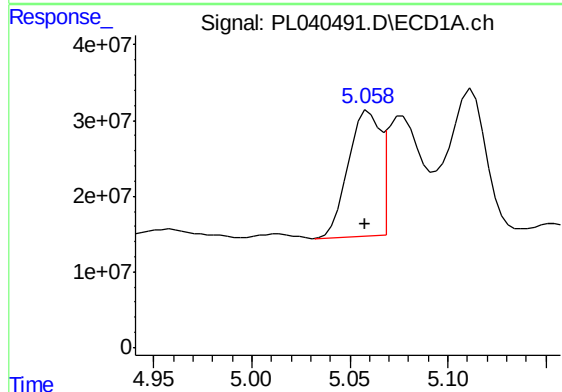
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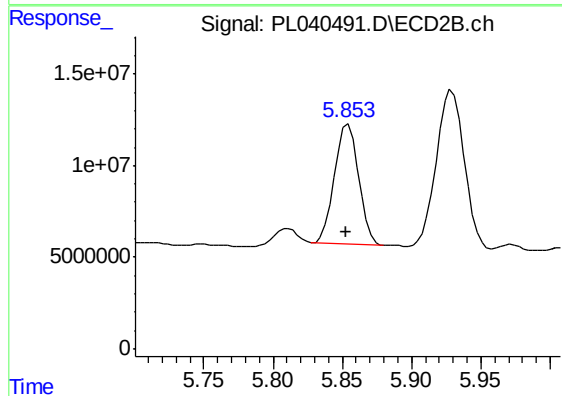
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 65736951
Conc: 20.82 ng/ml



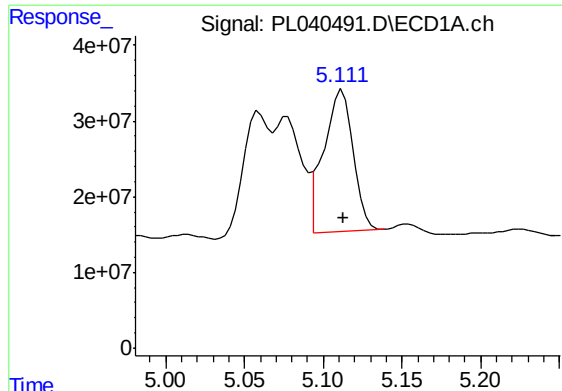
#10 gamma-Chlordane

R.T.: 5.060 min
Delta R.T.: 0.002 min
Response: 185171797
Conc: 17.05 ng/ml



#10 gamma-Chlordane

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 80685134
Conc: 20.42 ng/ml m



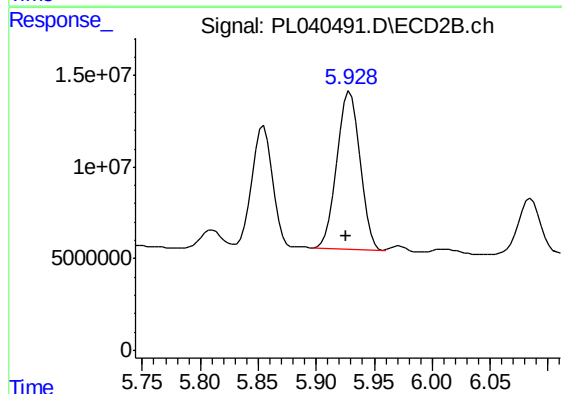
#11 alpha-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 250369698
Conc: 23.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

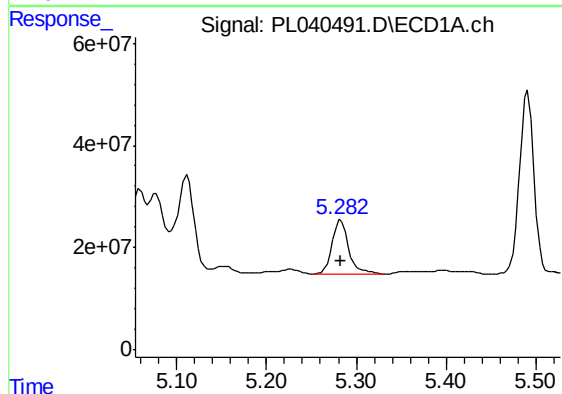
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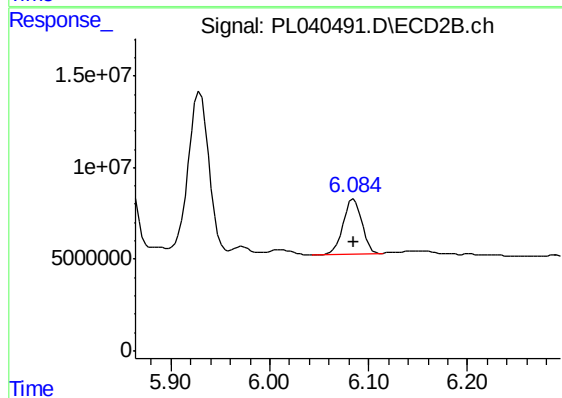
#11 alpha-Chlordane

R.T.: 5.929 min
Delta R.T.: 0.004 min
Response: 120043639
Conc: 30.59 ng/ml



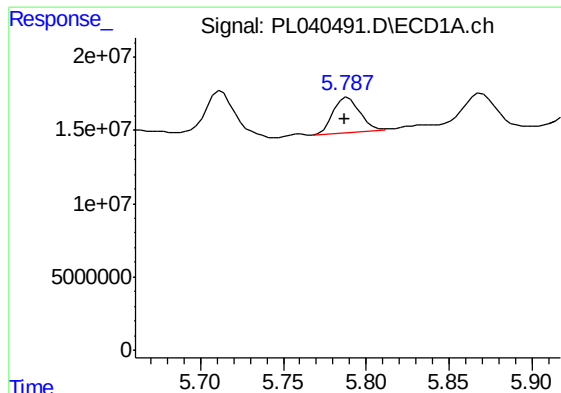
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 136461689
Conc: 12.35 ng/ml



#12 4,4'-DDE

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 39509150
Conc: 9.81 ng/ml



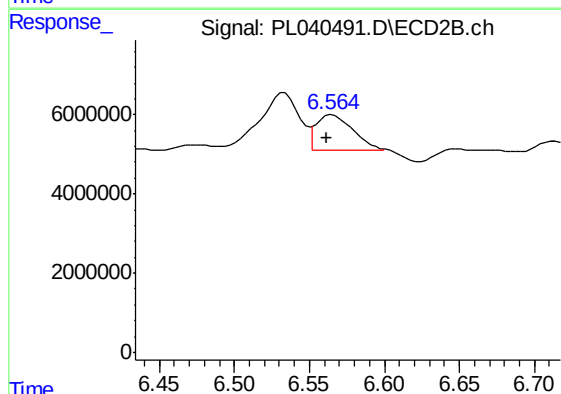
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 27879644
Conc: 3.02 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-3

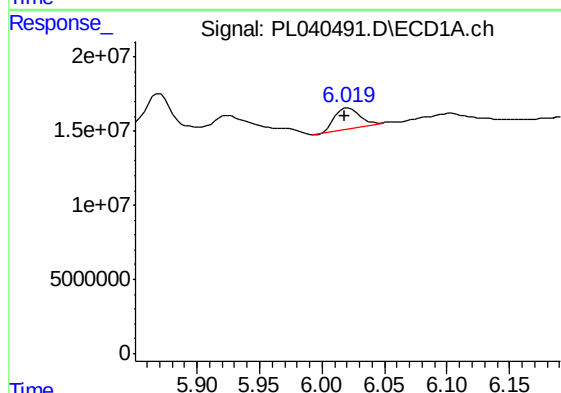
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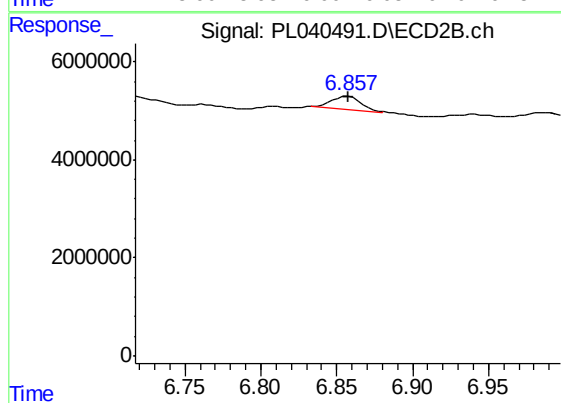
#16 4,4'-DDD

R.T.: 6.564 min
Delta R.T.: 0.002 min
Response: 14916693
Conc: 4.70 ng/ml m



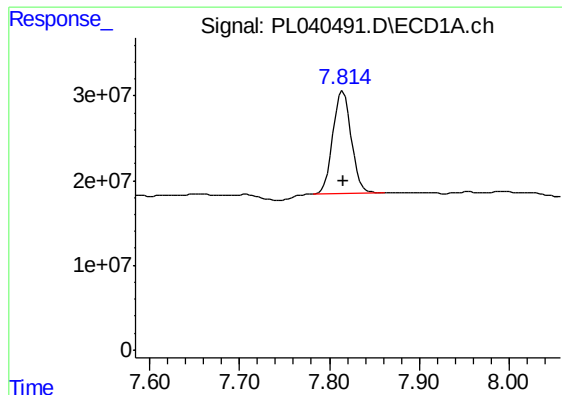
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: 0.003 min
Response: 20661462
Conc: 2.55 ng/ml



#17 4,4'-DDT

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 3566824
Conc: 1.17 ng/ml m



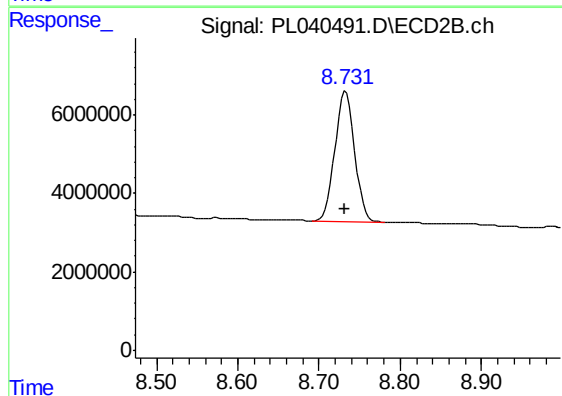
#28 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 174619281
Conc: 18.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 56158919
Conc: 17.73 ng/ml