

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
 Data File : PL040492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2018 04:58
 Operator : AJ\SJ
 Sample : J5097-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:04:21 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	180.5E6	73188201	24.657	23.177
28)	SA Decachlor...	7.815	8.733	192.2E6	61625188	20.223	19.460
Target Compounds							
6)	B beta-BHC	4.154	4.601	6612001	2064055	1.566m	1.033m#
10)	B gamma-Chl...	5.059	5.853	73359282	38022932	6.755	9.622m#
11)	B alpha-Chl...	5.112	5.929	133.8E6	77022087	12.769	19.626 #
12)	B 4,4'-DDE	5.283	6.085	100.3E6	31182631	9.073	7.745
17)	MA 4,4'-DDT	6.019	6.858	34646085	11631151	4.284	3.817

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

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Sample : J5097-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

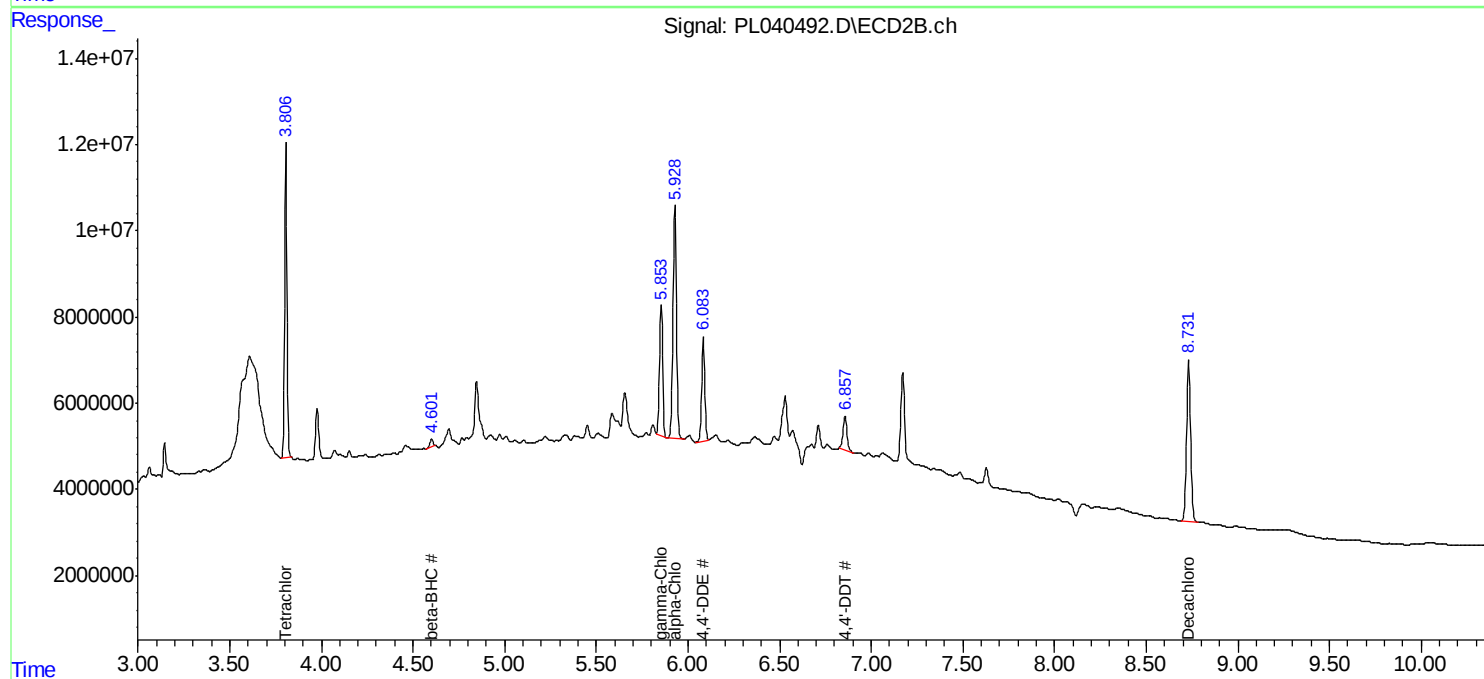
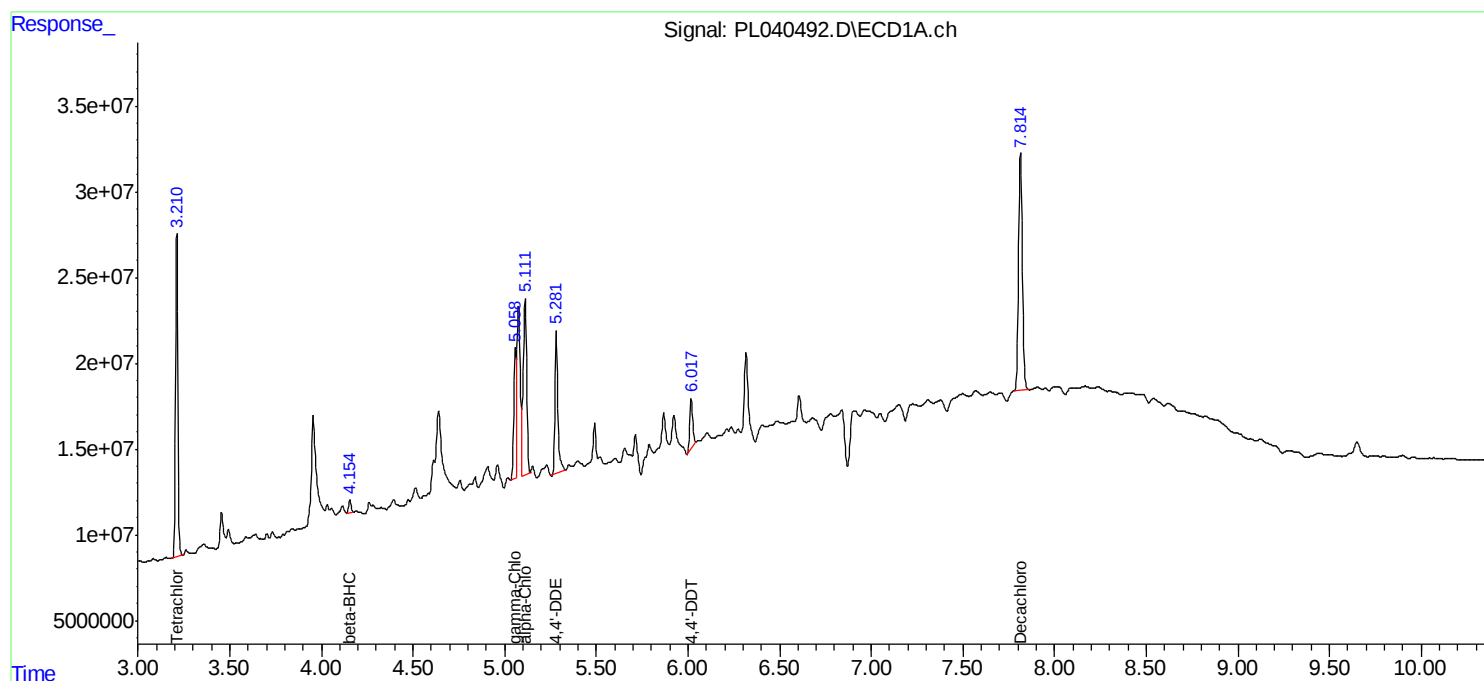
Instrument :
ECD_L
ClientSampled :
TP-4

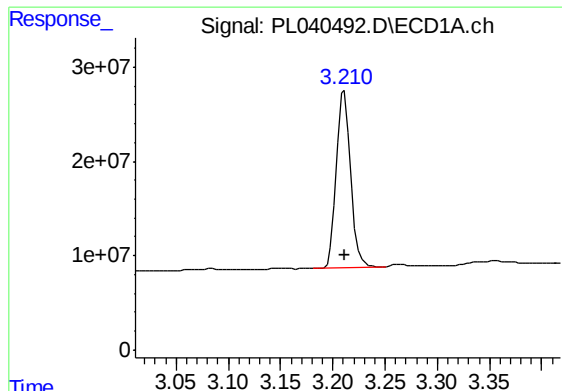
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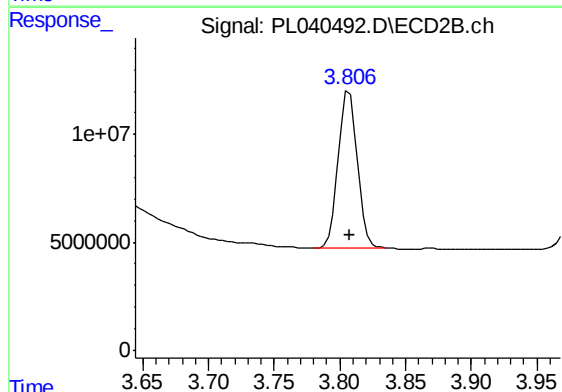
#1 Tetrachloro-m-xylene

R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 180487635
Conc: 24.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

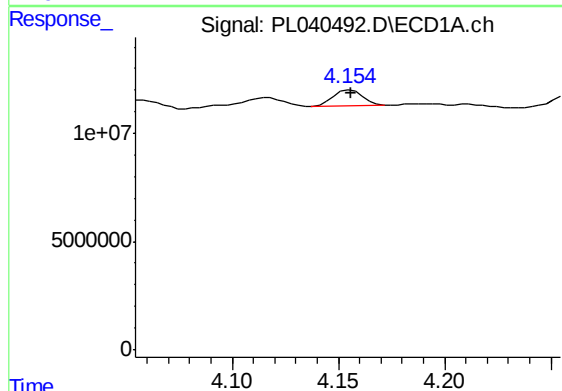
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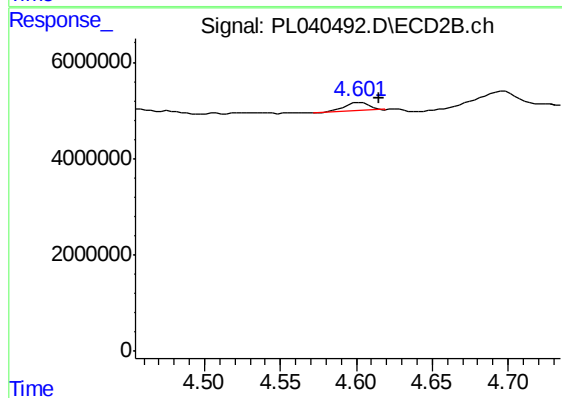
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 73188201
Conc: 23.18 ng/ml



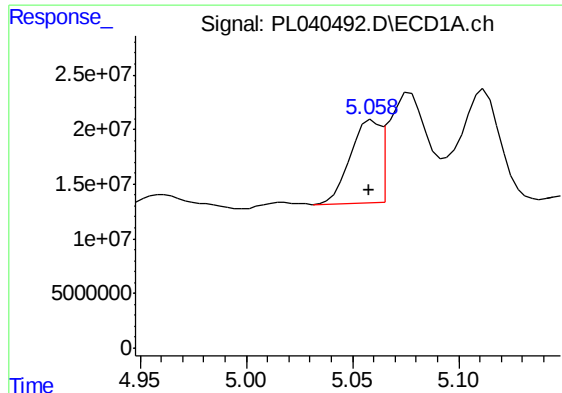
#6 beta-BHC

R.T.: 4.154 min
Delta R.T.: -0.002 min
Response: 6612001
Conc: 1.57 ng/ml m



#6 beta-BHC

R.T.: 4.601 min
Delta R.T.: -0.014 min
Response: 2064055
Conc: 1.03 ng/ml m



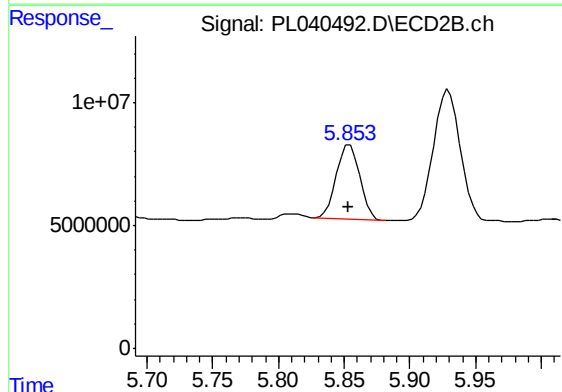
#10 gamma-Chlordane

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 73359282
Conc: 6.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

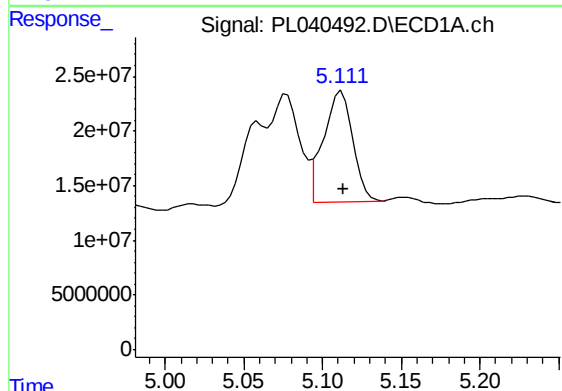
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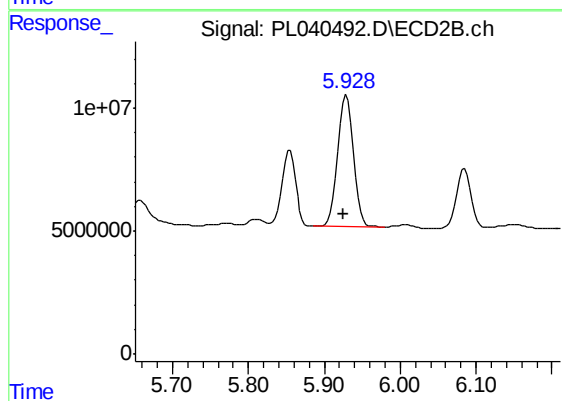
#10 gamma-Chlordane

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 38022932
Conc: 9.62 ng/ml m



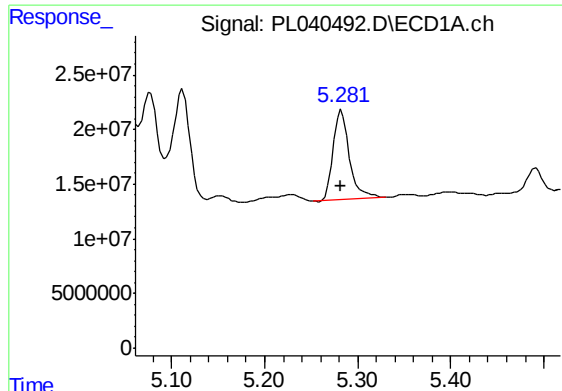
#11 alpha-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 133771123
Conc: 12.77 ng/ml



#11 alpha-Chlordane

R.T.: 5.929 min
Delta R.T.: 0.004 min
Response: 77022087
Conc: 19.63 ng/ml



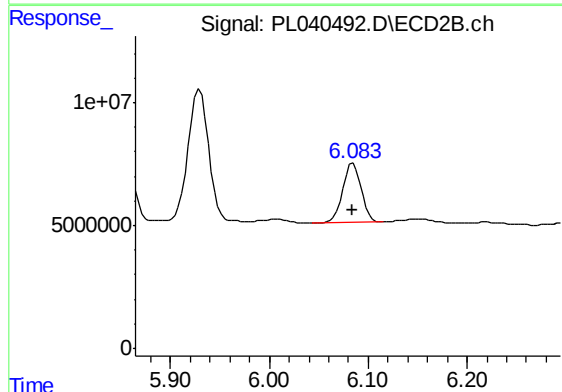
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 100284862
Conc: 9.07 ng/ml

Instrument :
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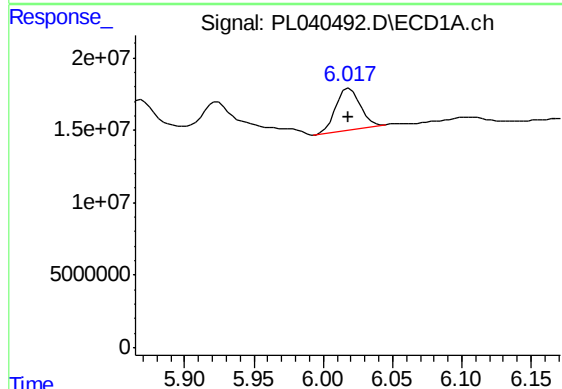
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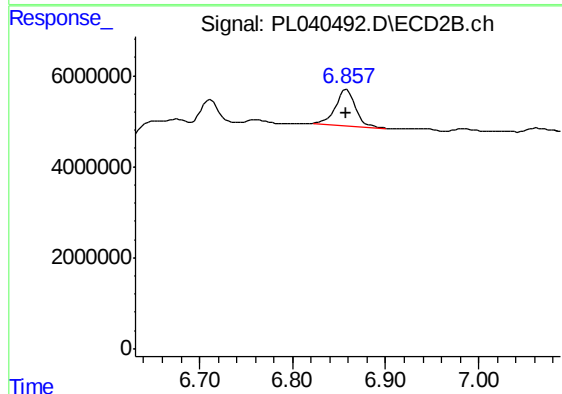
#12 4,4'-DDE

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 31182631
Conc: 7.74 ng/ml



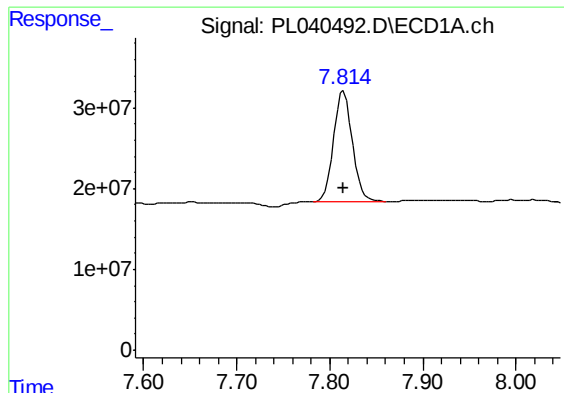
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 34646085
Conc: 4.28 ng/ml



#17 4,4'-DDT

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 11631151
Conc: 3.82 ng/ml



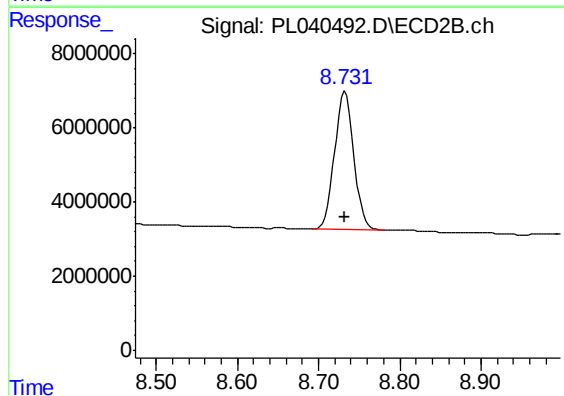
#28 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 192238168
Conc: 20.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 61625188
Conc: 19.46 ng/ml