

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 20:01
 Operator : AJ\SJ
 Sample : J6331-13
 Misc :
 ALS Vial : 42 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: Dec 13 03:17:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	121.8E6	60583248	19.861	20.440
28)	SA Decachlor...	8.200	9.228	112.1E6	44554667	17.169	17.081
Target Compounds							
10)	B gamma-Chl...	5.397	6.229	4824805	3042262	0.598	0.828m#
11)	B alpha-Chl...	5.453	6.303	4933851	3452921	0.621m	0.960m#
12)	B 4,4'-DDE	5.619	6.457	6153589	4234001	0.889	1.168 #
16)	A 4,4'-DDD	6.134	6.948	6811814	7048211	1.201m	2.403m#
17)	MA 4,4'-DDT	6.374	7.250	17997846	10117667	3.025	3.445

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

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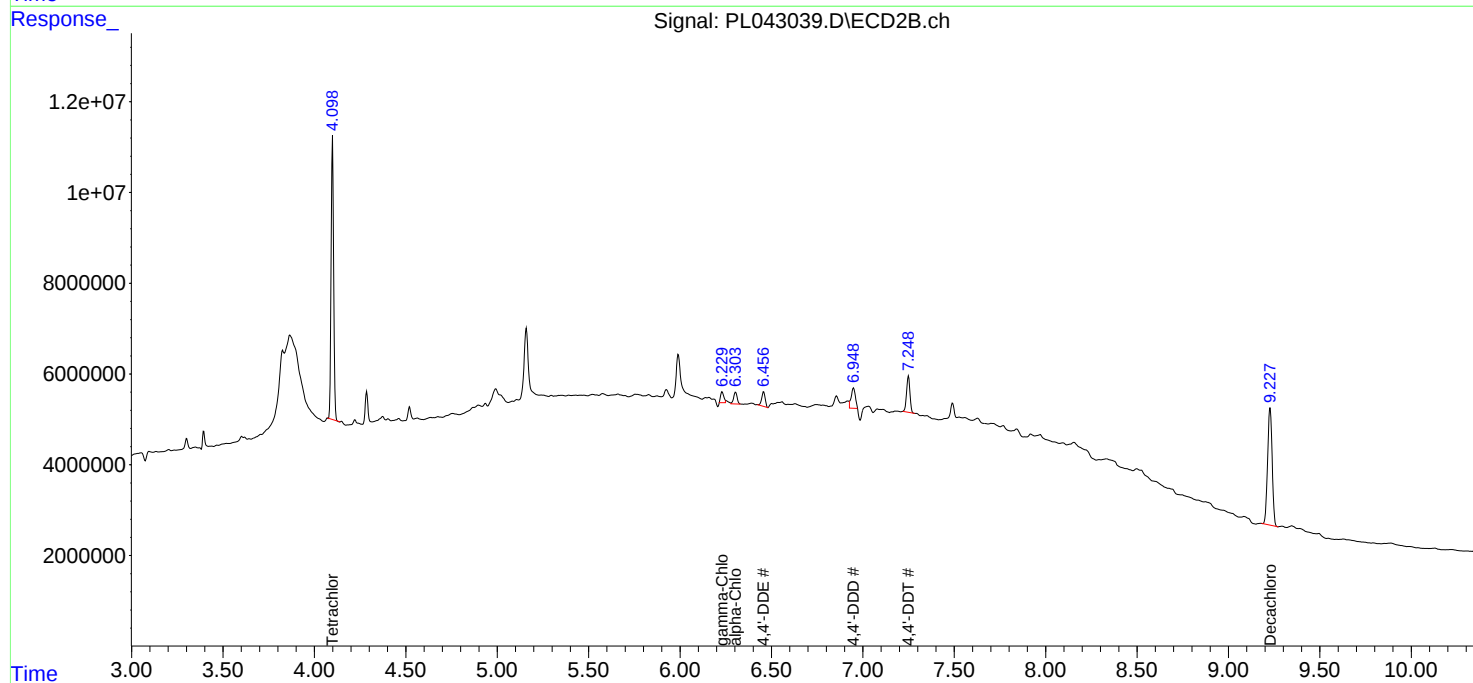
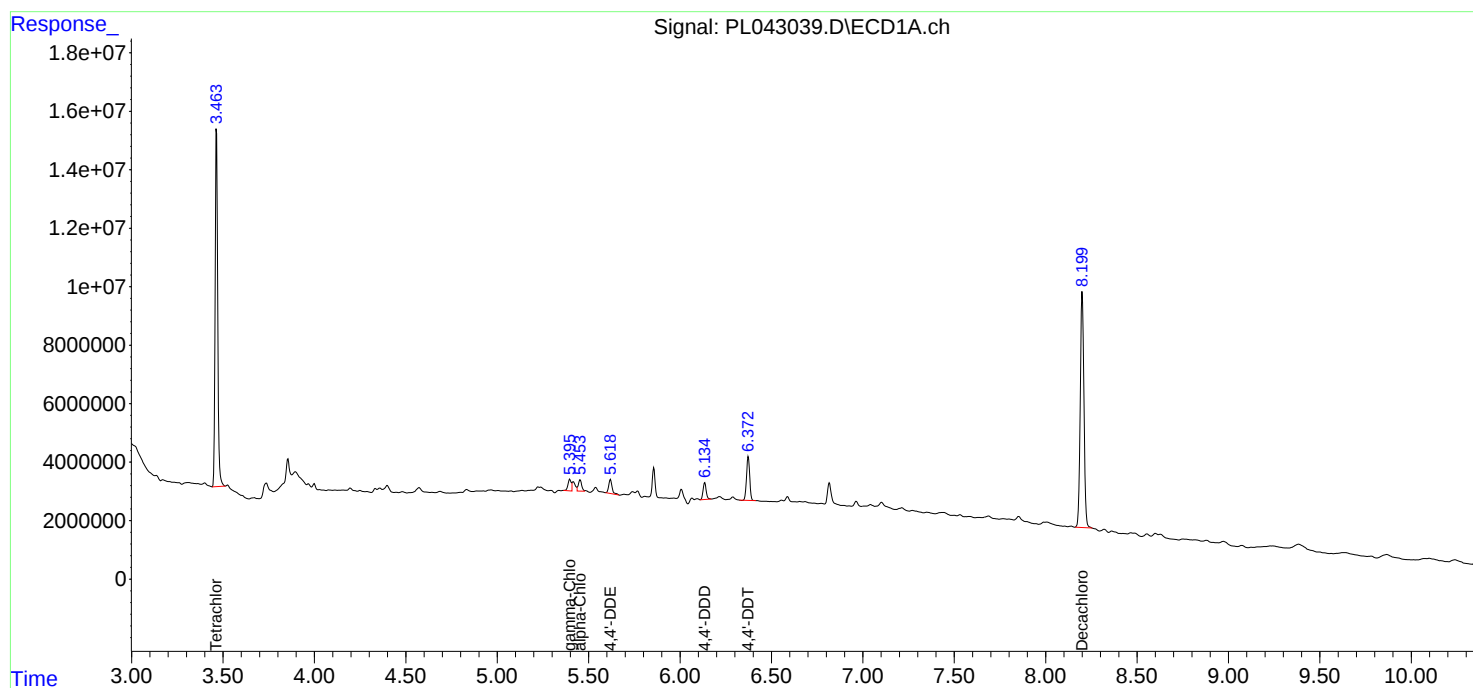
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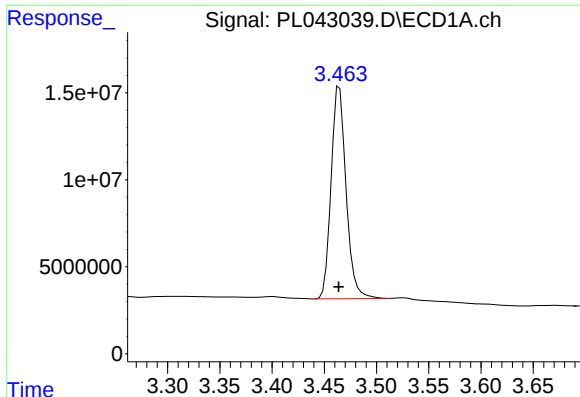
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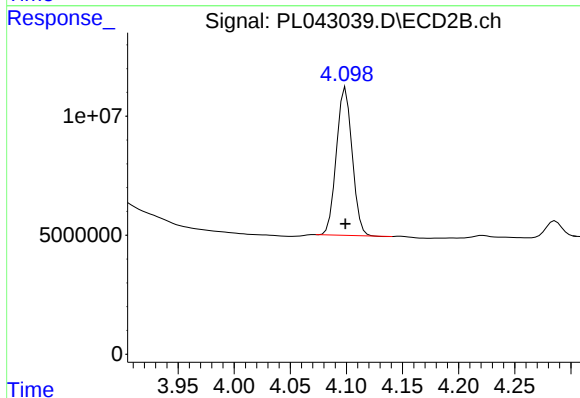
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 121802549
Conc: 19.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

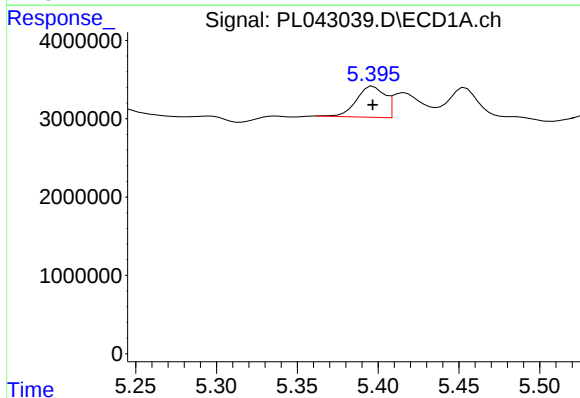
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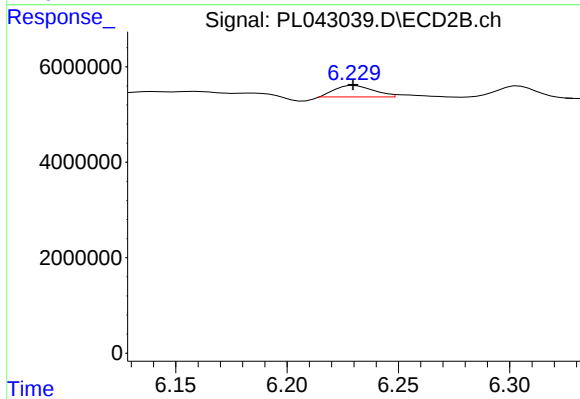
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 60583248
Conc: 20.44 ng/ml



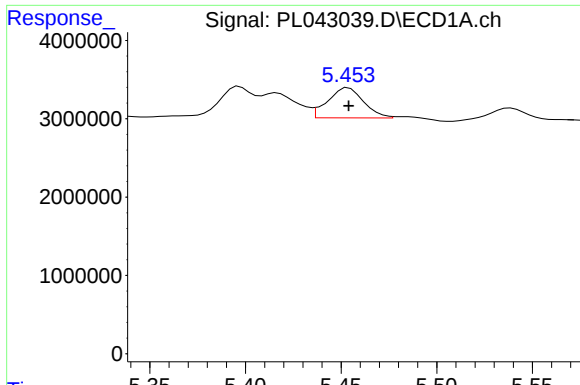
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 4824805
Conc: 0.60 ng/ml



#10 gamma-Chlordane

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 3042262
Conc: 0.83 ng/ml m



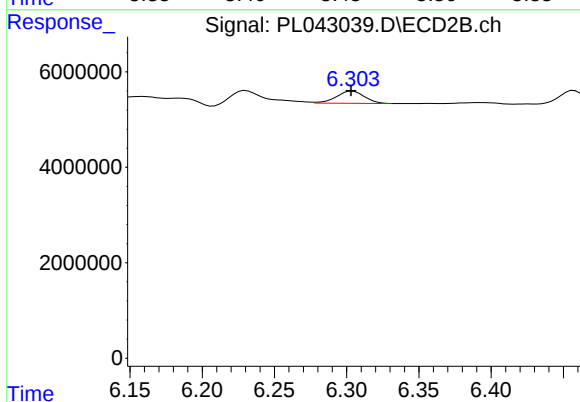
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 4933851
Conc: 0.62 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-3

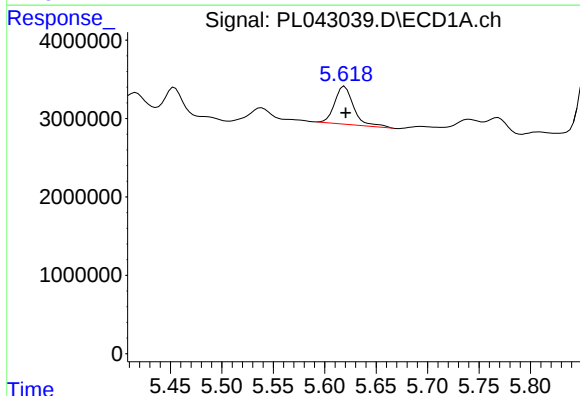
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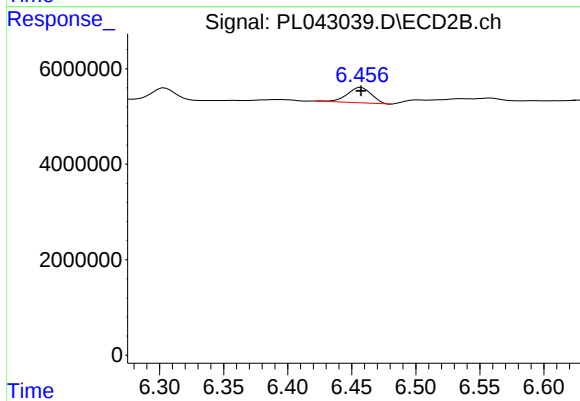
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 3452921
Conc: 0.96 ng/ml m



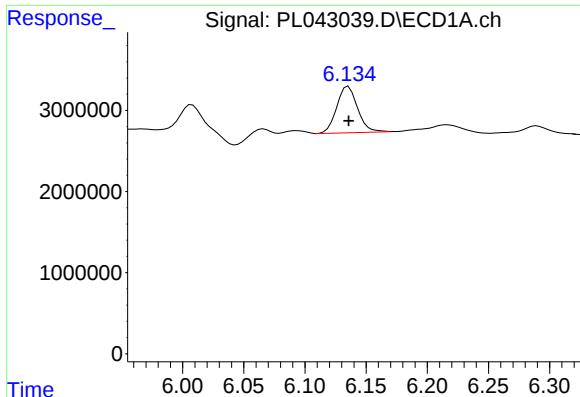
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 6153589
Conc: 0.89 ng/ml



#12 4,4'-DDE

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 4234001
Conc: 1.17 ng/ml



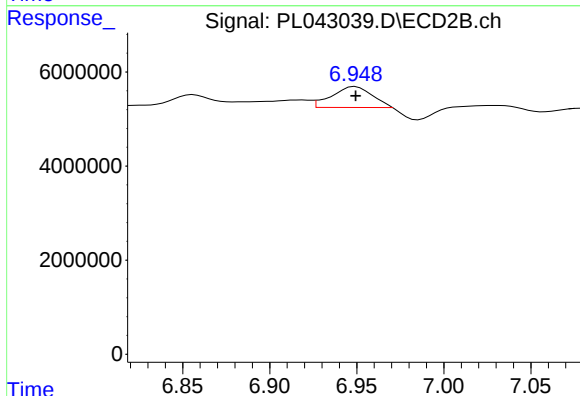
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 6811814
Conc: 1.20 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-3

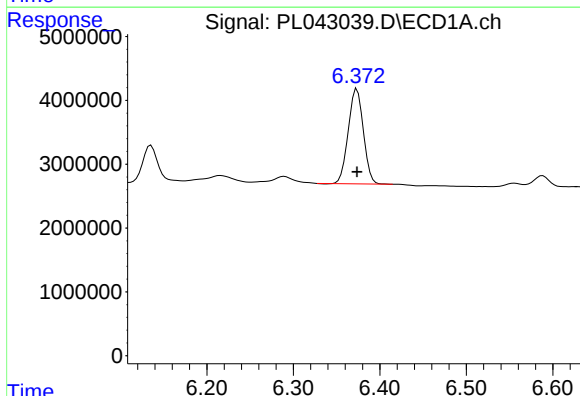
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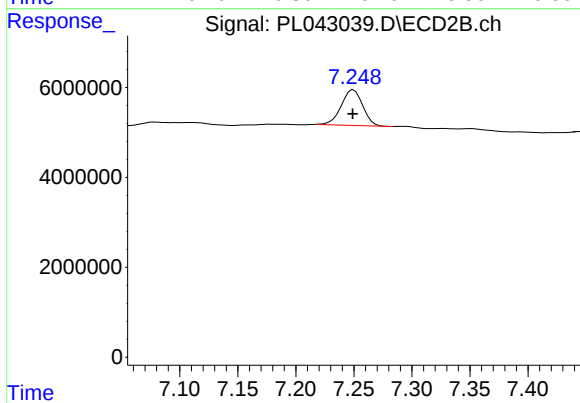
#16 4,4'-DDD

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 7048211
Conc: 2.40 ng/ml m



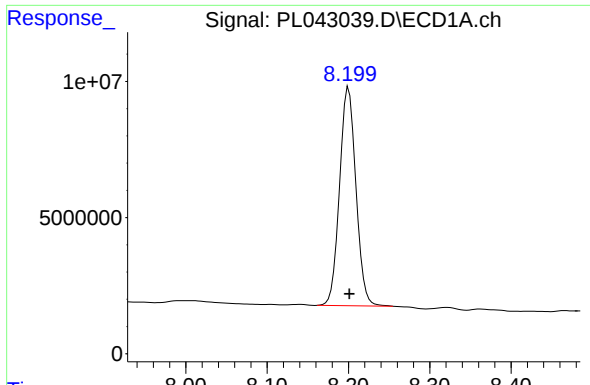
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 17997846
Conc: 3.03 ng/ml



#17 4,4'-DDT

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 10117667
Conc: 3.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min

Delta R.T.: 0.000 min

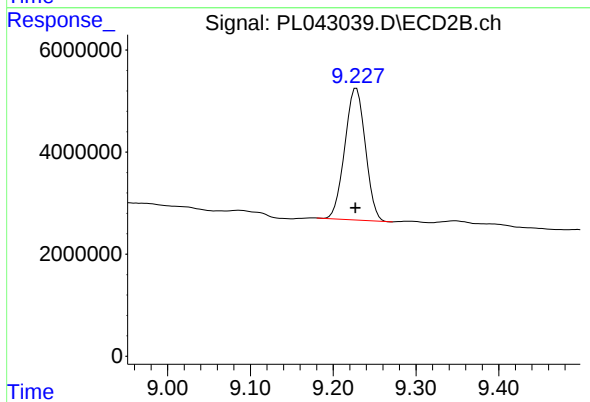
Response: 112111195

Conc: 17.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

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#28 Decachlorobiphenyl

R.T.: 9.228 min

Delta R.T.: 0.001 min

Response: 44554667

Conc: 17.08 ng/ml