

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081018\
 Data File : PL039108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 18:19
 Operator : AJ\SJ
 Sample : J4272-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-080918-I

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 22:58:53 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.332	3.926	102.0E6	36923224	13.699	14.066
28)	SA Decachlor...	8.001	8.938	85233474	37727667	11.236	15.434 #
Target Compounds							
4)	MA Heptachlor	4.320	5.095	7081410	3239753	0.666m	1.014 #
10)	B gamma-Chl...	5.221	6.011	11768648	7307586	1.191m	2.521m#
11)	B alpha-Chl...	5.275	6.087	21402725	15365765	2.261m	5.361m#
12)	B 4,4'-DDE	5.445	6.237	22946380	2953285	2.393	1.104 #
17)	MA 4,4'-DDT	6.188	7.020	10039629	2415377	1.351	1.133m

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

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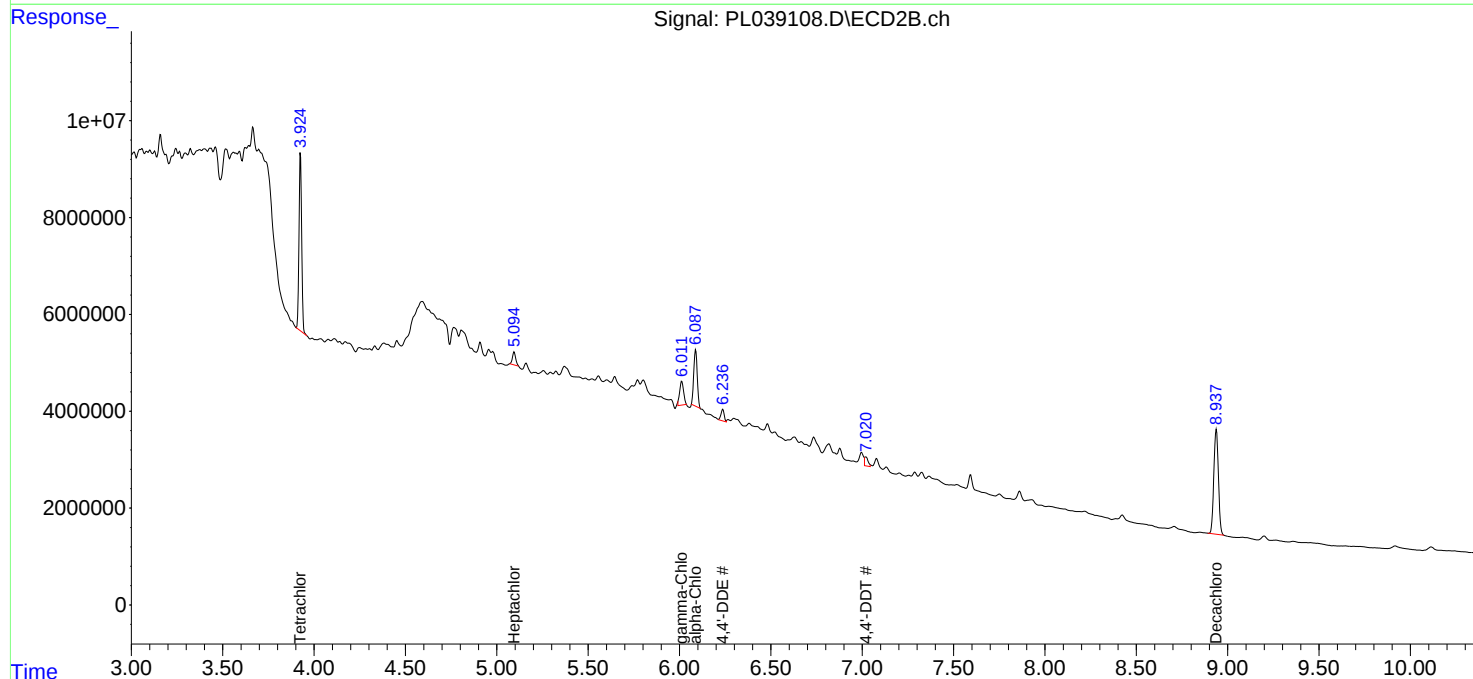
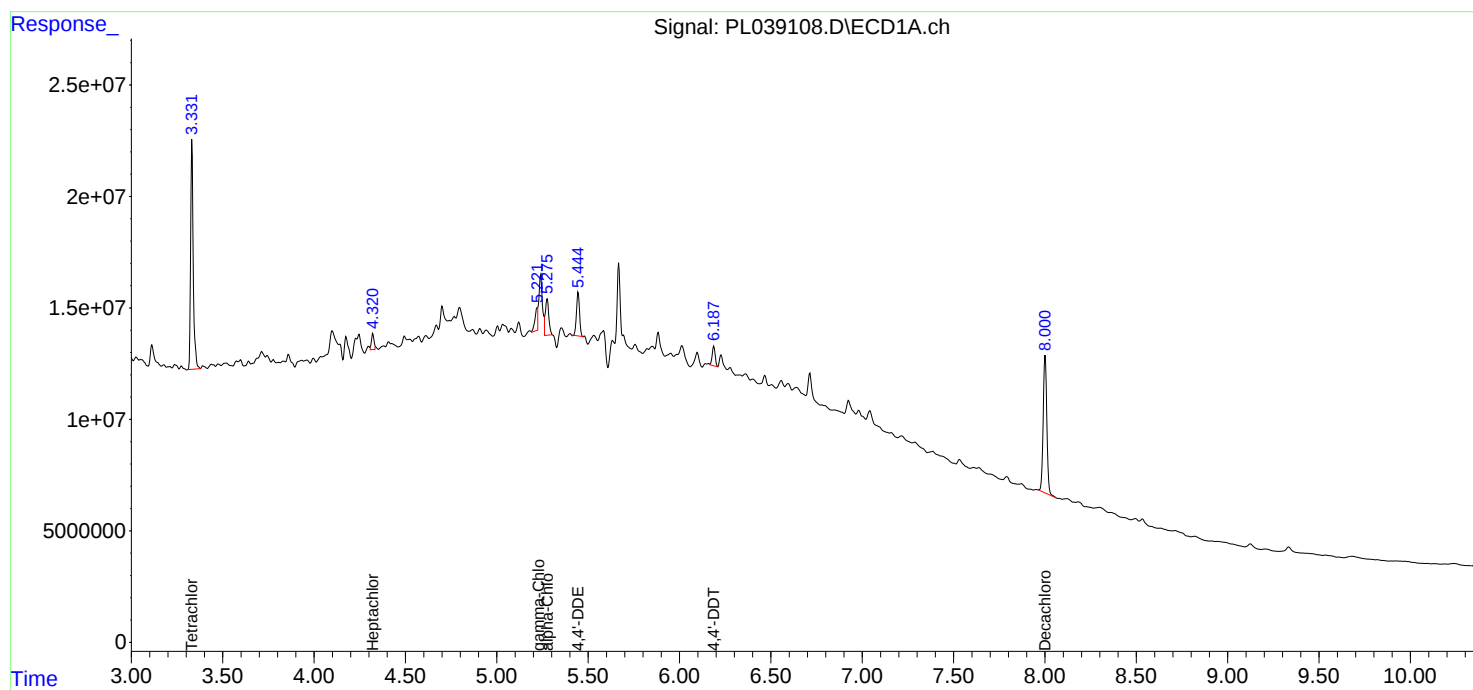
Instrument :
ECD_L
ClientSampled :
JC-03-080918-I

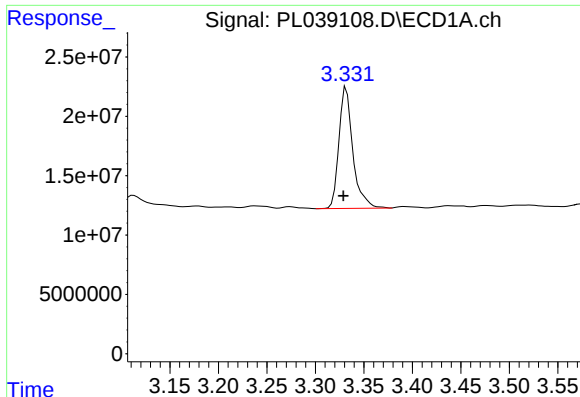
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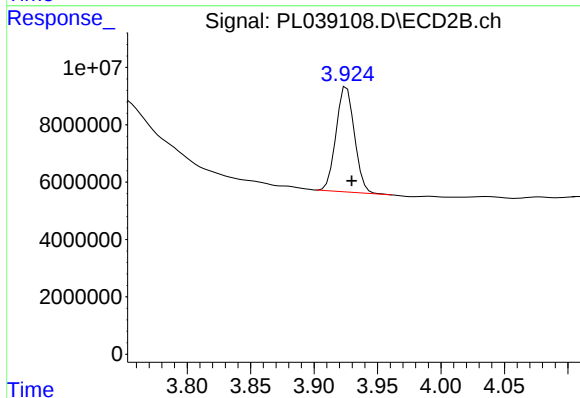
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.003 min
Response: 102006464
Conc: 13.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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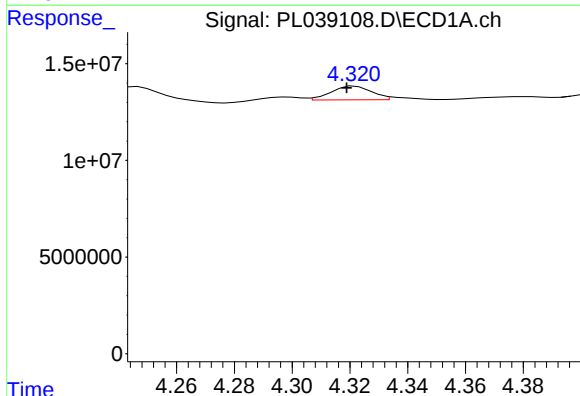
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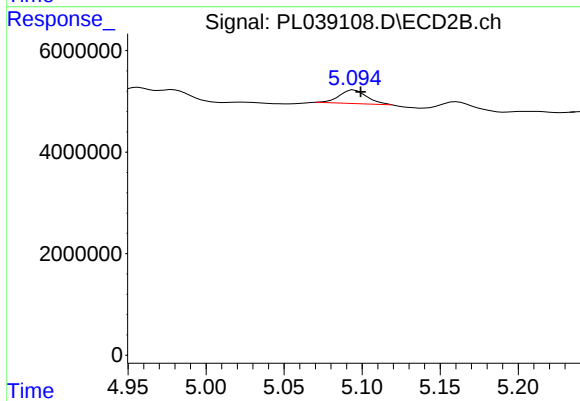
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 36923224
Conc: 14.07 ng/ml



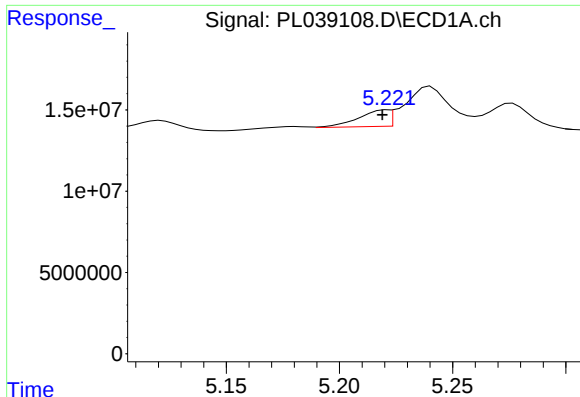
#4 Heptachlor

R.T.: 4.320 min
Delta R.T.: 0.002 min
Response: 7081410
Conc: 0.67 ng/ml m



#4 Heptachlor

R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 3239753
Conc: 1.01 ng/ml



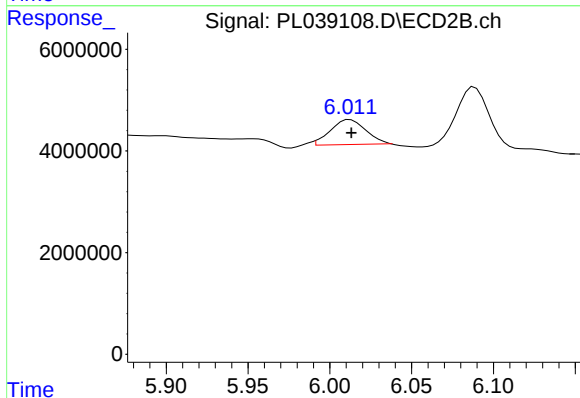
#10 gamma-Chlordane

R.T.: 5.221 min
Delta R.T.: 0.002 min
Response: 11768648
Conc: 1.19 ng/ml m

Instrument :
ECD_L
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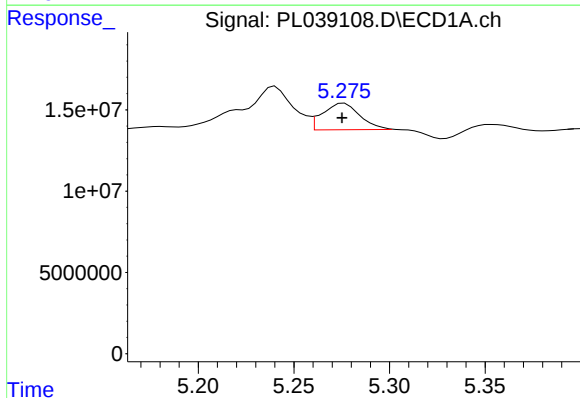
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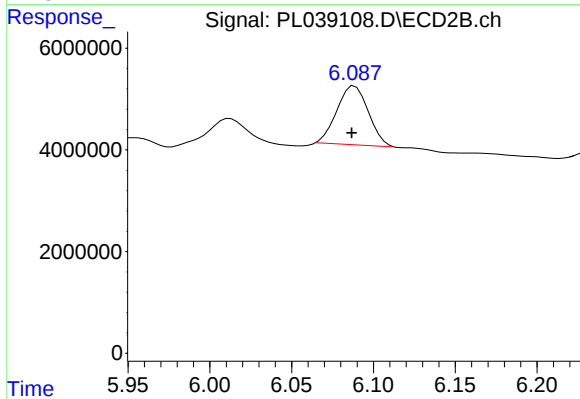
#10 gamma-Chlordane

R.T.: 6.011 min
Delta R.T.: -0.002 min
Response: 7307586
Conc: 2.52 ng/ml m



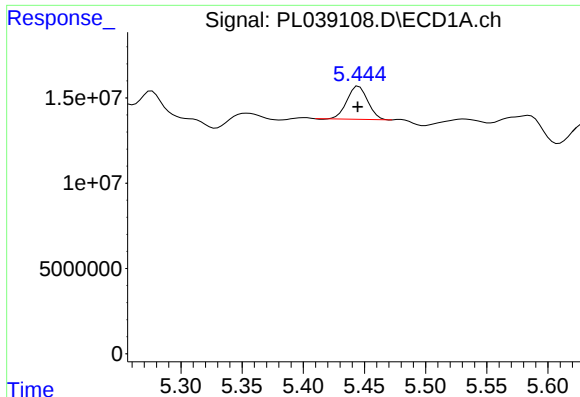
#11 alpha-Chlordane

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 21402725
Conc: 2.26 ng/ml m



#11 alpha-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 15365765
Conc: 5.36 ng/ml m



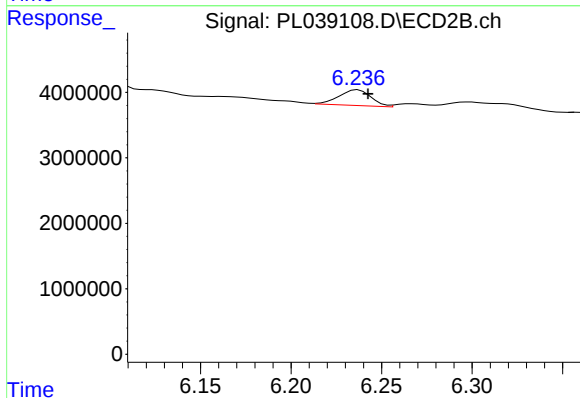
#12 4,4'-DDE

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 22946380
Conc: 2.39 ng/ml

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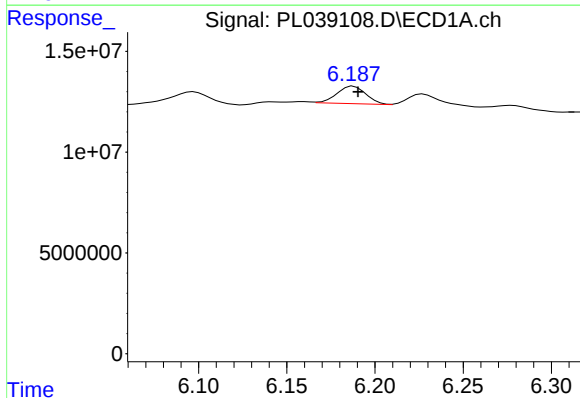
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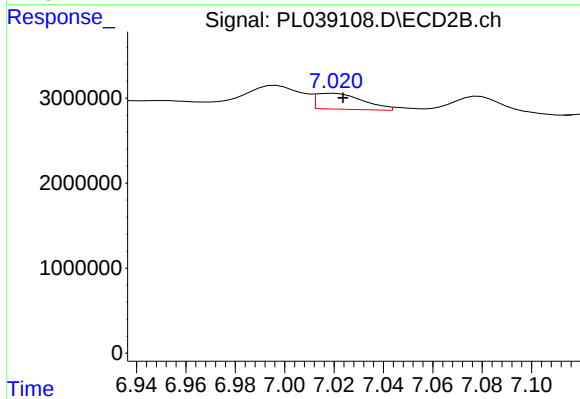
#12 4,4'-DDE

R.T.: 6.237 min
Delta R.T.: -0.005 min
Response: 2953285
Conc: 1.10 ng/ml



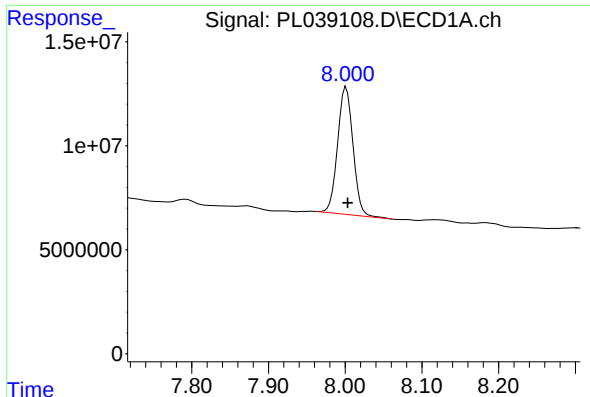
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 10039629
Conc: 1.35 ng/ml



#17 4,4'-DDT

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 2415377
Conc: 1.13 ng/ml m



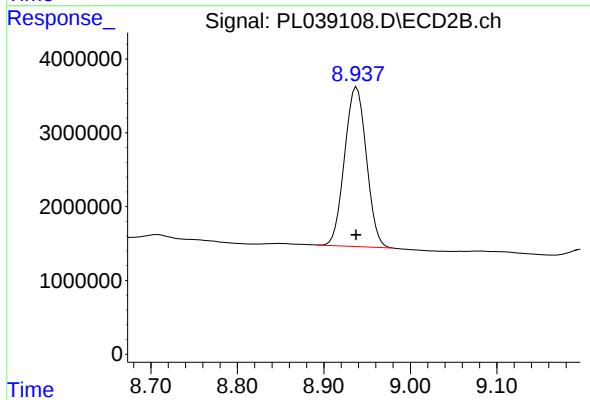
#28 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 85233474
Conc: 11.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.000 min
Response: 37727667
Conc: 15.43 ng/ml