

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 22:30
 Operator : AJ\SJ
 Sample : J6371-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EB07-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:32:48 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...	3.464	4.098	68818448	35996881	11.221	12.145
28)	SA Decachlor...	8.197	9.223	93557071	37652457	14.327	14.435
Target Compounds							
10)	B gamma-Chl...	5.395	6.228	4911407	4646578	0.609m	1.265m#
11)	B alpha-Chl...	5.451	6.302	5784597	6251901	0.729m	1.738m#
12)	B 4,4'-DDE	5.619	6.456	26357807	22135145	3.807	6.108 #
16)	A 4,4'-DDD	6.132	6.953	2920589	5566954	0.515m	1.898 #
17)	MA 4,4'-DDT	6.369	7.246	14729435	5492252	2.476m	1.870m

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

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Sample : J6371-02
Misc :
ALS Vial : 48 Sample Multiplier: 1

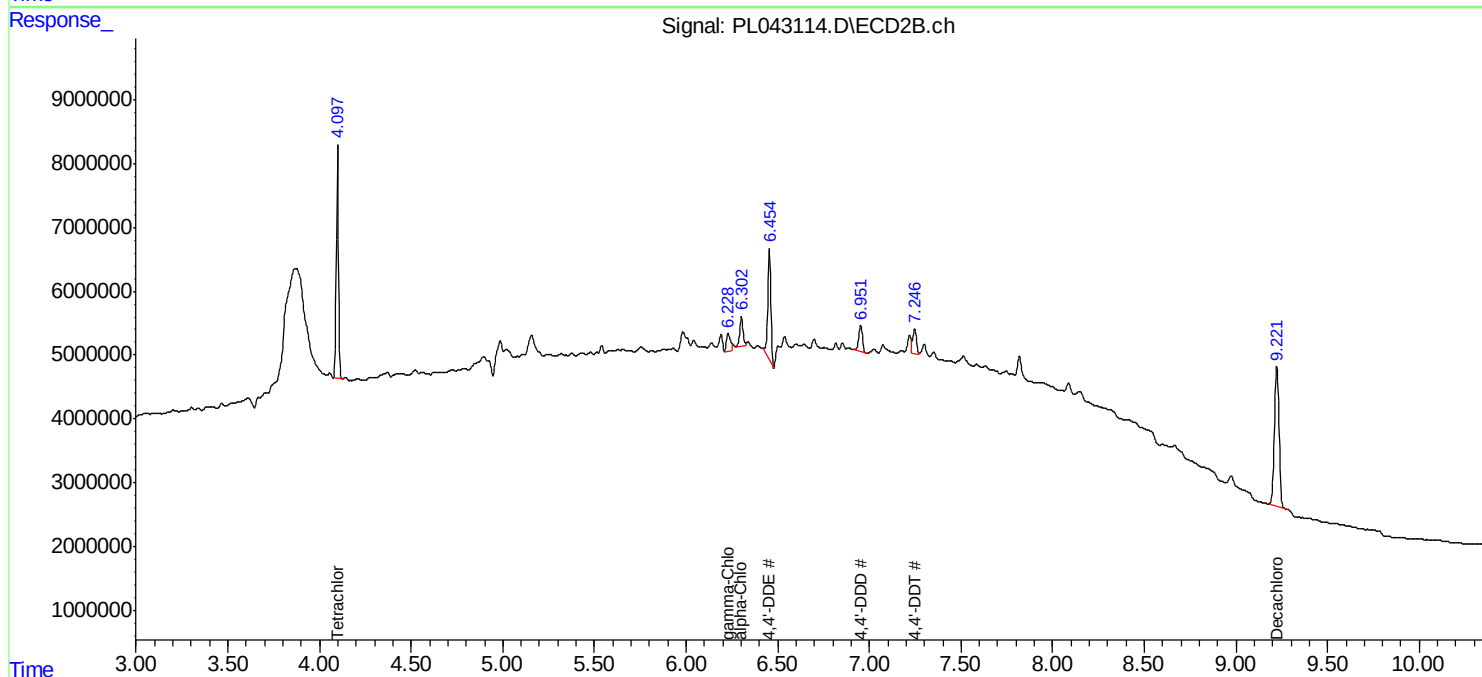
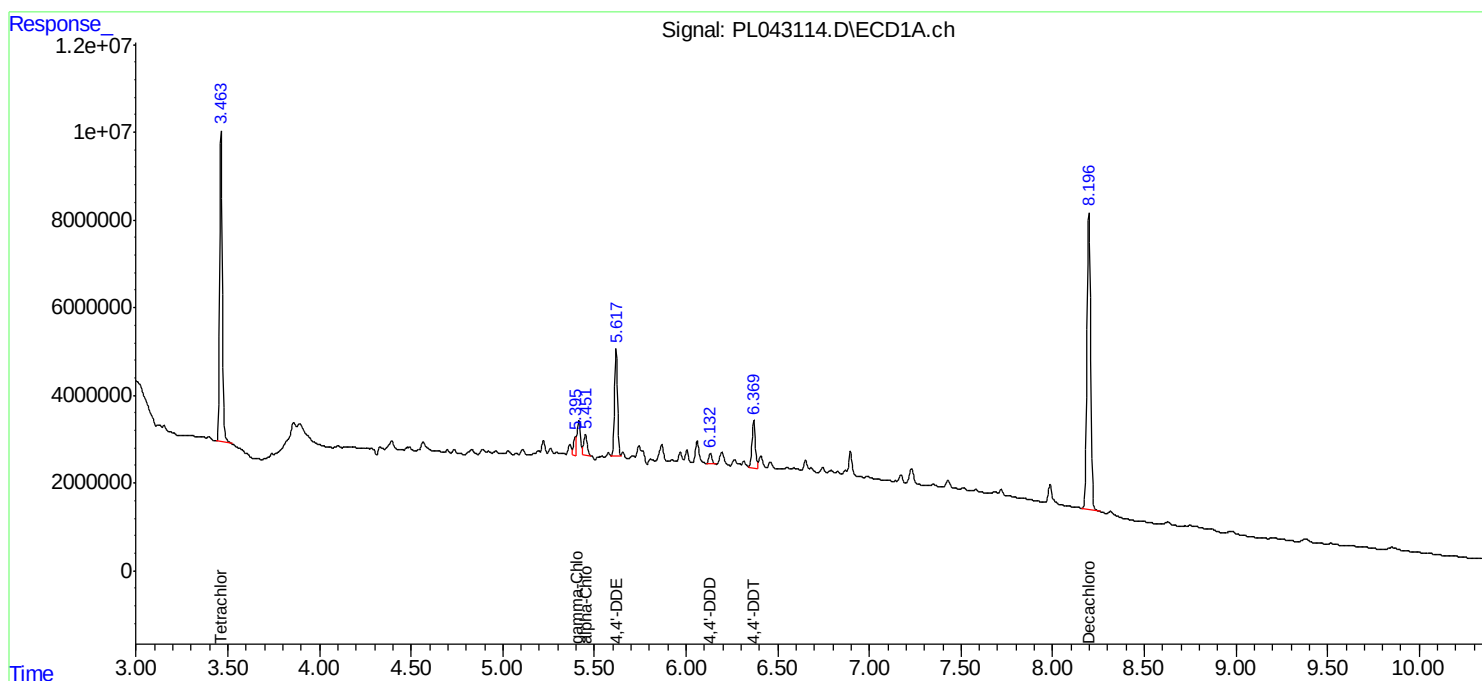
Instrument :
ECD_L
ClientSampled :
EB07-1-2

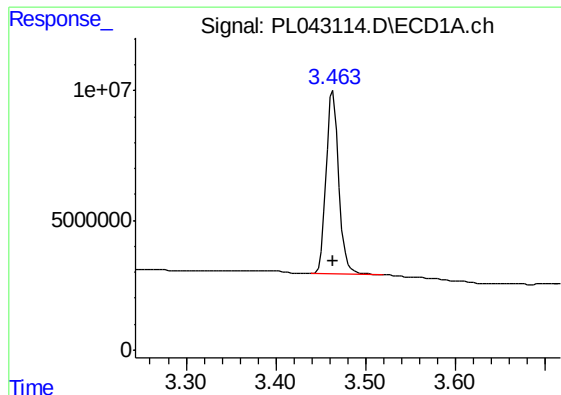
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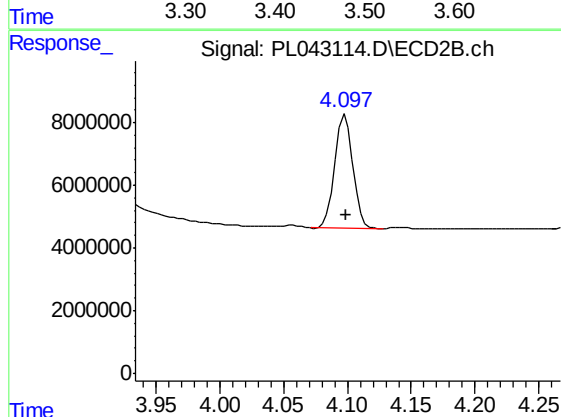
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 68818448
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB07-1-2

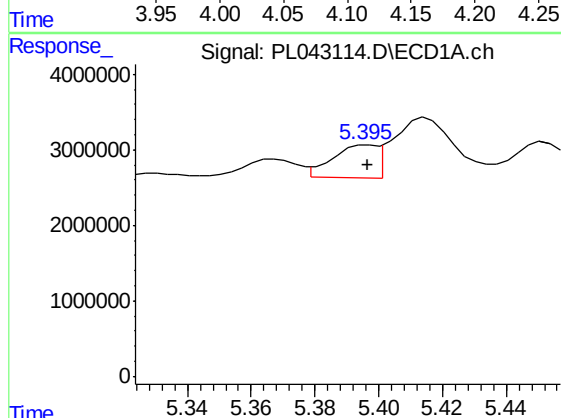
Manual Integrations
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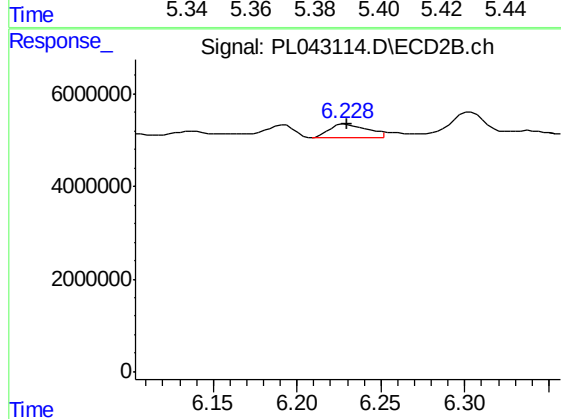
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 35996881
Conc: 12.15 ng/ml



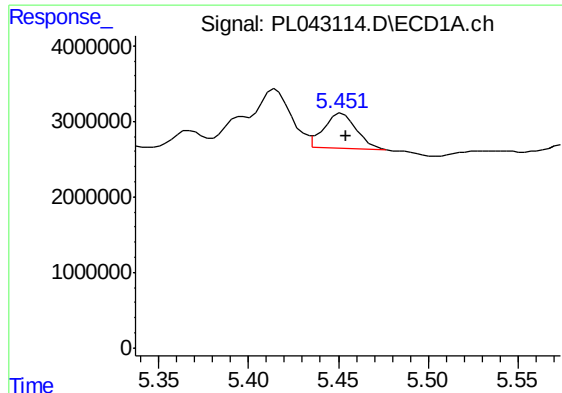
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 4911407
Conc: 0.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 4646578
Conc: 1.26 ng/ml m



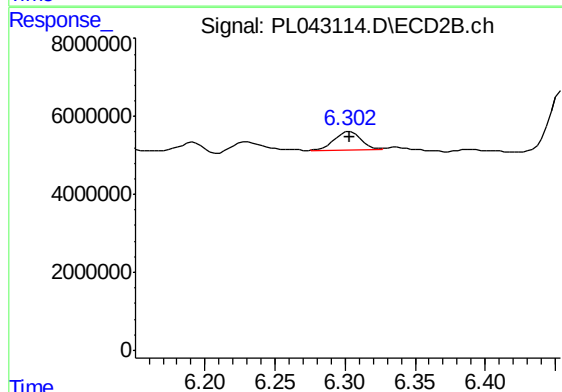
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 5784597
Conc: 0.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EB07-1-2

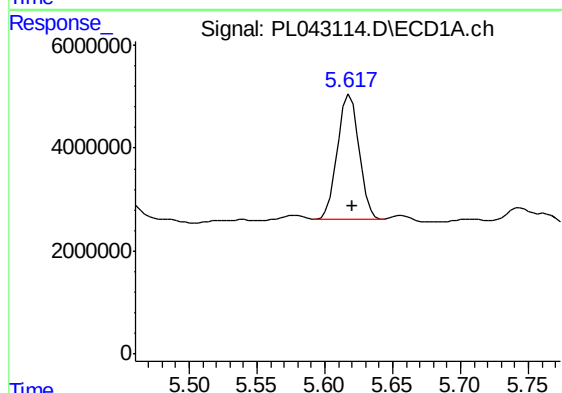
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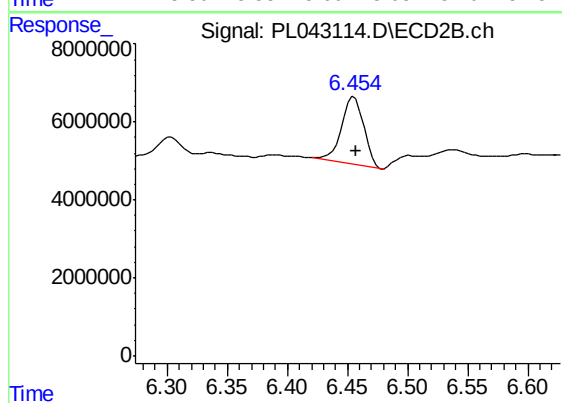
#11 alpha-Chlordane

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 6251901
Conc: 1.74 ng/ml m



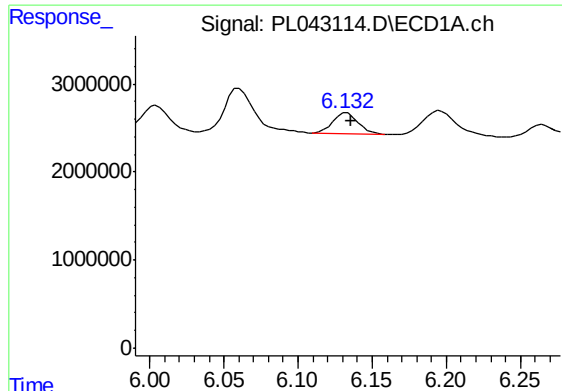
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 26357807
Conc: 3.81 ng/ml



#12 4,4'-DDE

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 22135145
Conc: 6.11 ng/ml



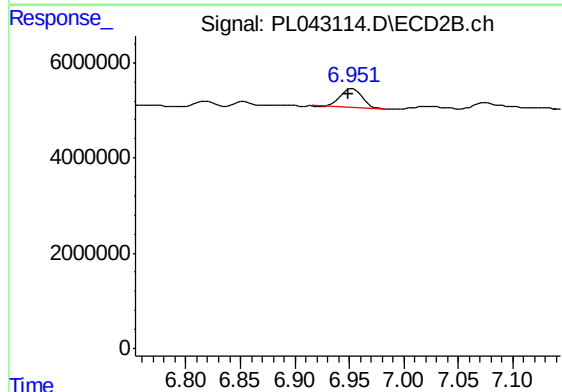
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 2920589
Conc: 0.51 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EB07-1-2

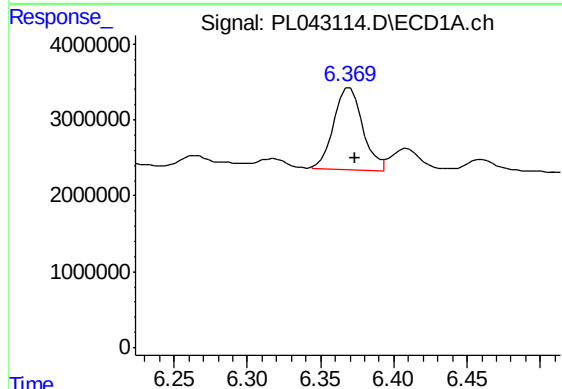
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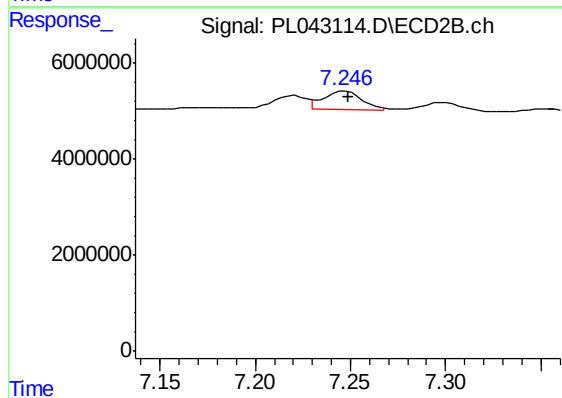
#16 4,4'-DDD

R.T.: 6.953 min
Delta R.T.: 0.003 min
Response: 5566954
Conc: 1.90 ng/ml



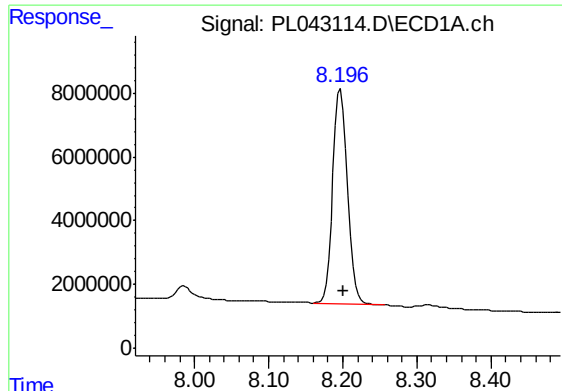
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 14729435
Conc: 2.48 ng/ml m



#17 4,4'-DDT

R.T.: 7.246 min
Delta R.T.: -0.003 min
Response: 5492252
Conc: 1.87 ng/ml m



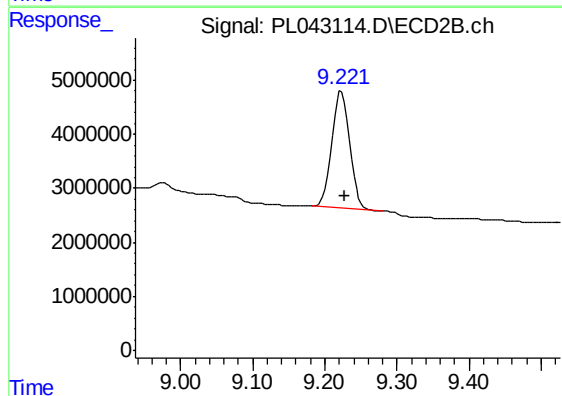
#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 93557071
Conc: 14.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB07-1-2

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#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 37652457
Conc: 14.43 ng/ml