

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
 Data File : PL053652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 03:12
 Operator : SG\AJ
 Sample : K5498-13
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 191-94-(0-1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:23:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	4.045	100.3E6	23972086	9.258	9.580
28)	SA Decachlor...	8.327	9.120	83575413	28062541	8.518m	9.965m
Target Compounds							
10)	B gamma-Chl...	5.499	6.155	14207029	4103654	1.041m	1.406m#
11)	B alpha-Chl...	5.563	6.229	10414909	3607671	0.783m	1.236m#
12)	B 4,4'-DDE	5.727	6.381	7943837	2002841	0.669m	0.711m
16)	A 4,4'-DDD	6.245	6.877	9158596	3486155	1.029	1.673 #
17)	MA 4,4'-DDT	6.485	7.173	18882965	2609629	1.906	1.128 #

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

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Misc :
ALS Vial : 56 Sample Multiplier: 1

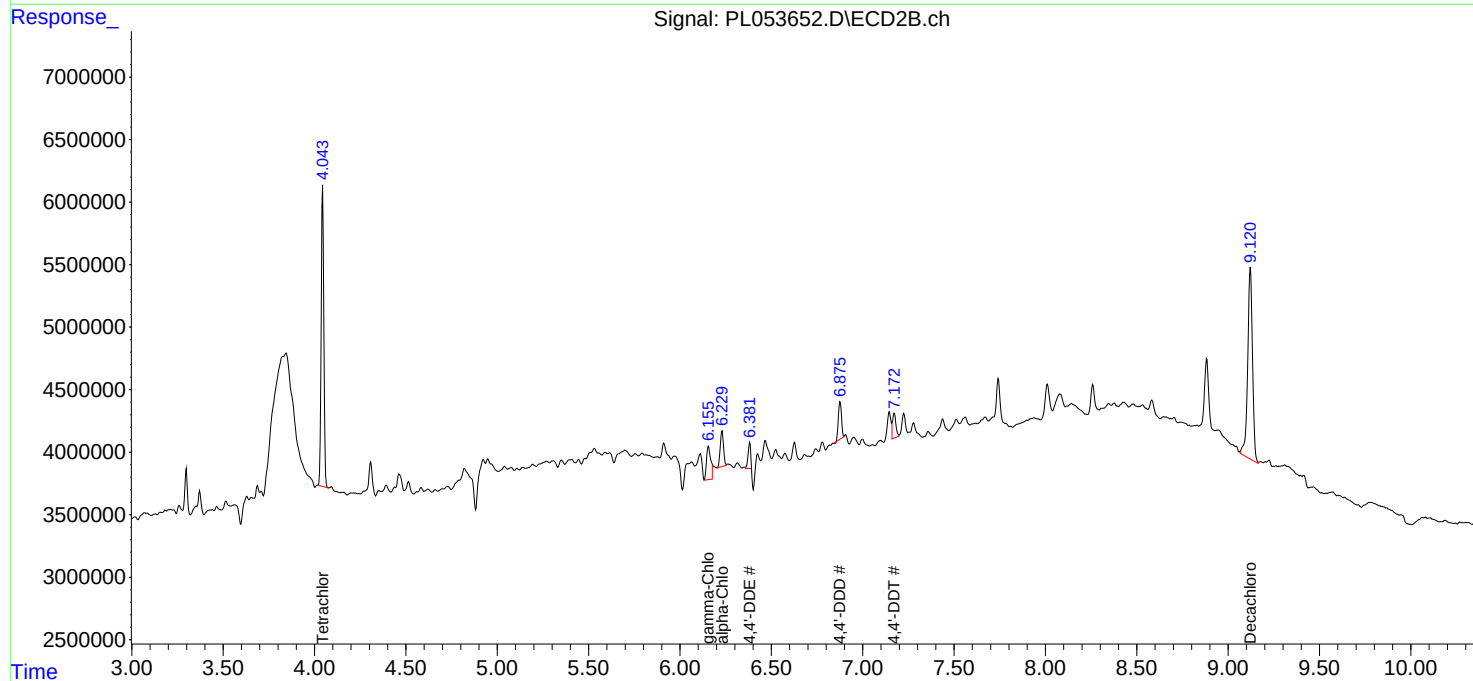
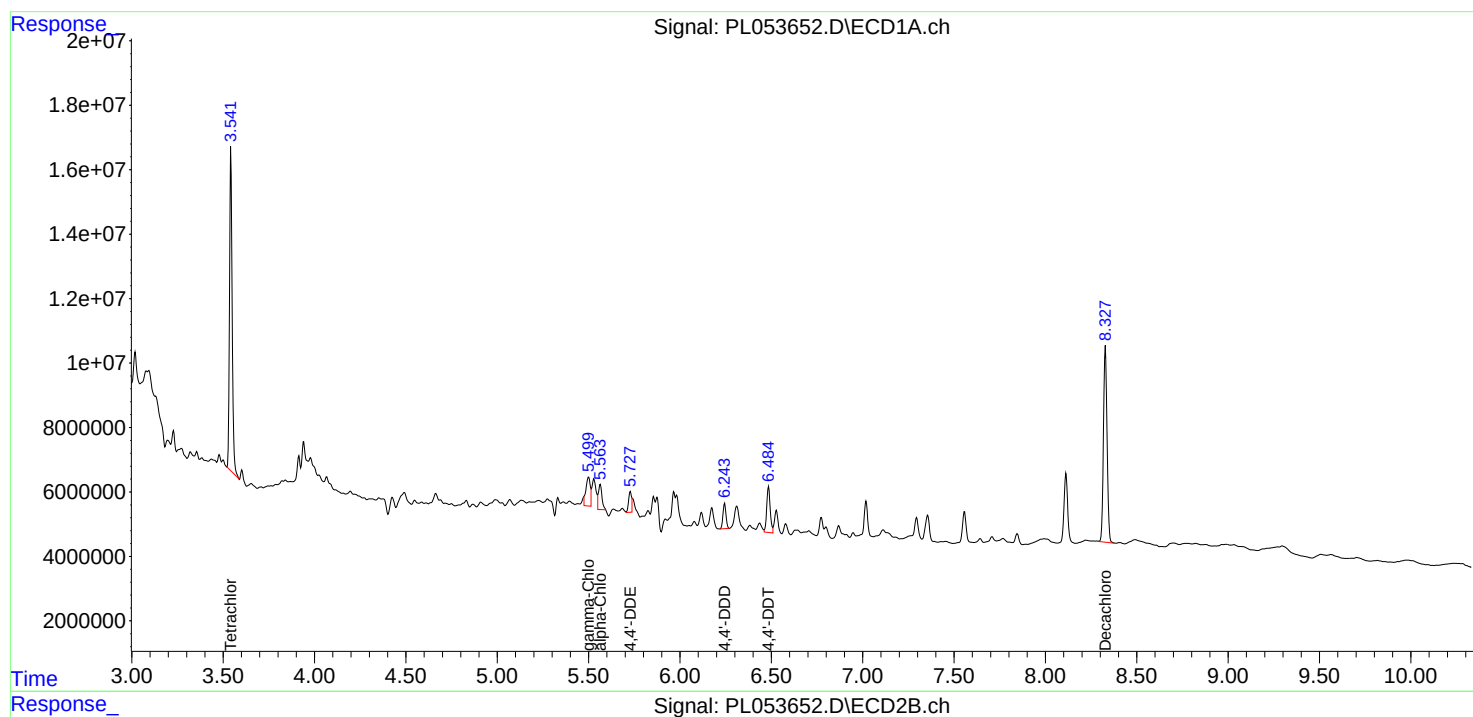
Instrument :
ECD_L
ClientSampled :
191-94-(0-1)

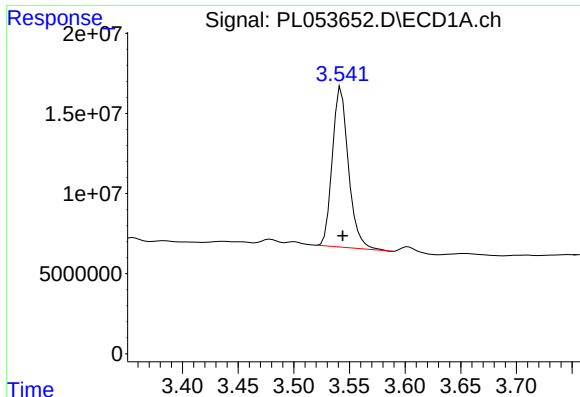
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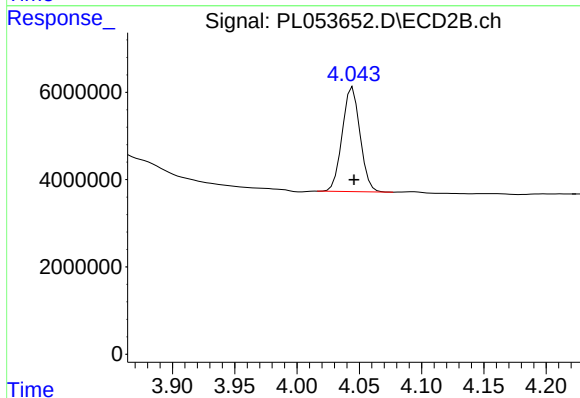
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 100345567
Conc: 9.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
191-94-(0-1)

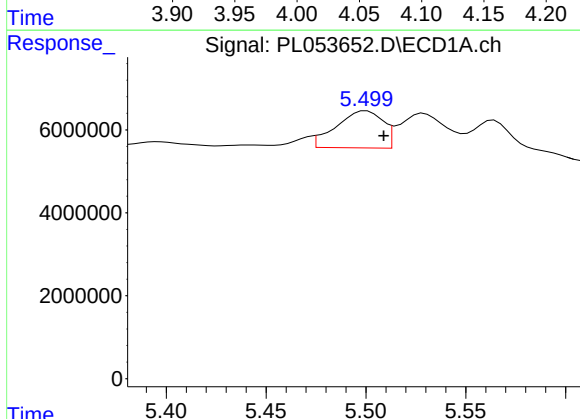
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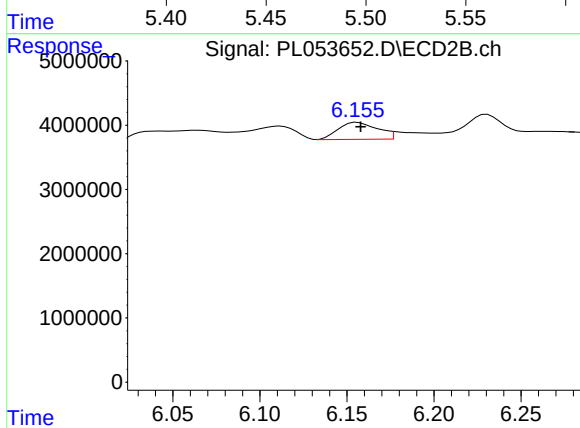
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 23972086
Conc: 9.58 ng/ml



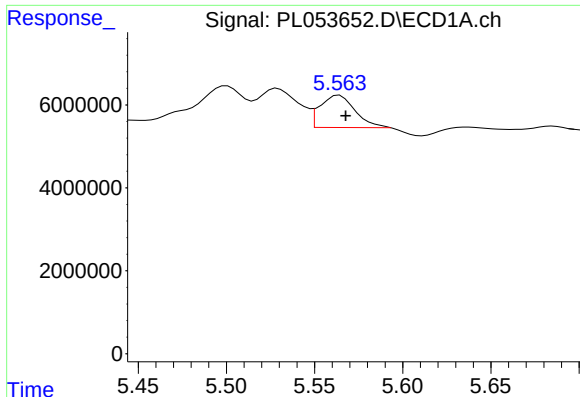
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 14207029
Conc: 1.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 4103654
Conc: 1.41 ng/ml m



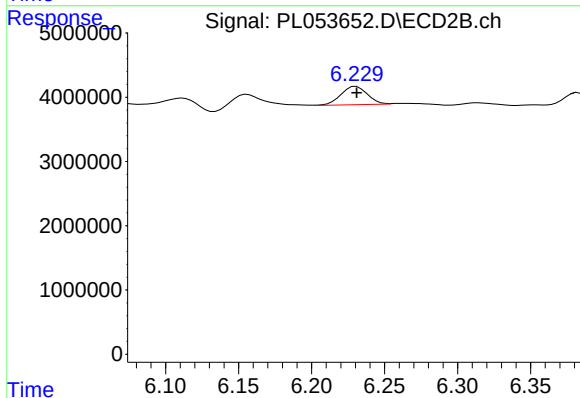
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 10414909
Conc: 0.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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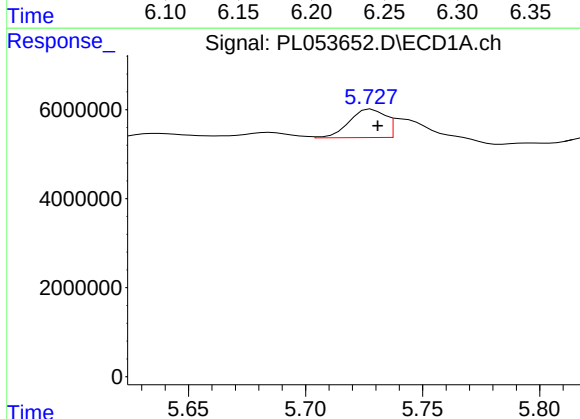
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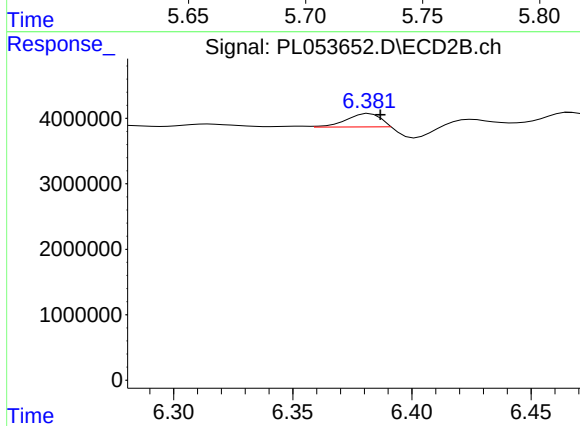
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 3607671
Conc: 1.24 ng/ml m



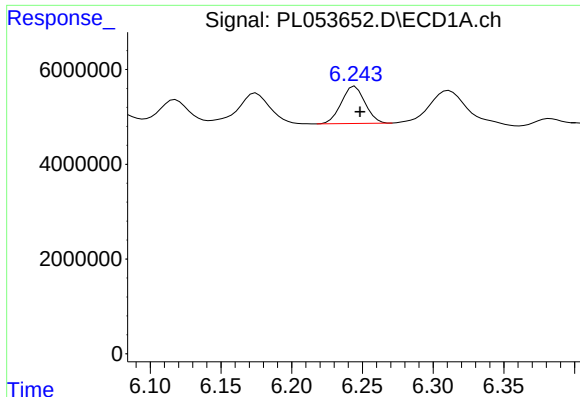
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: -0.004 min
Response: 7943837
Conc: 0.67 ng/ml m



#12 4,4'-DDE

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 2002841
Conc: 0.71 ng/ml m



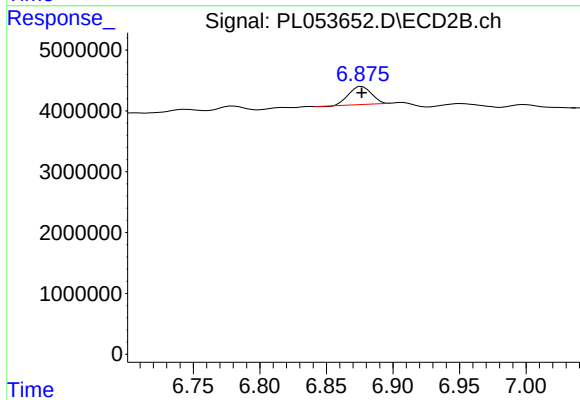
#16 4,4'-DDD

R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 9158596
Conc: 1.03 ng/ml

Instrument :
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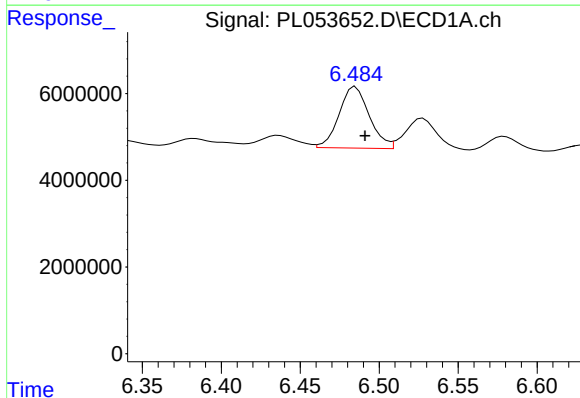
Manual Integrations
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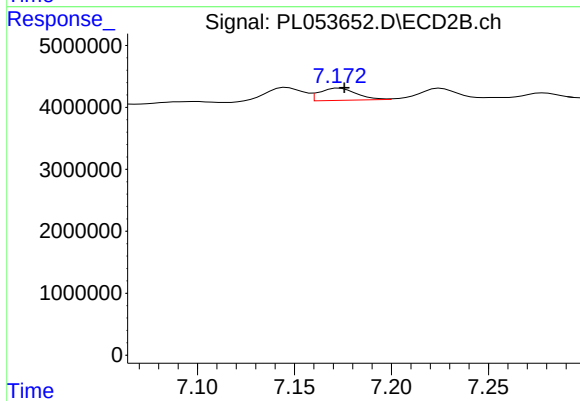
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 3486155
Conc: 1.67 ng/ml



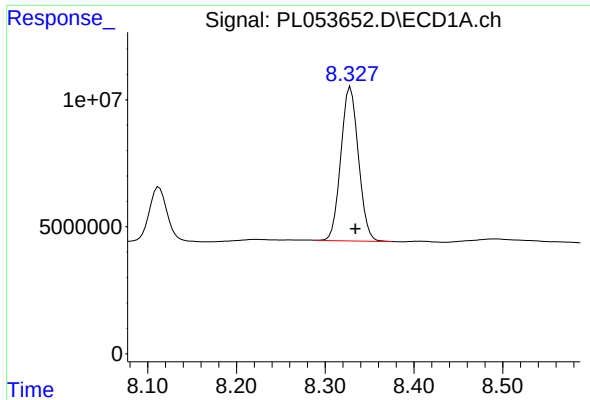
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 18882965
Conc: 1.91 ng/ml



#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 2609629
Conc: 1.13 ng/ml



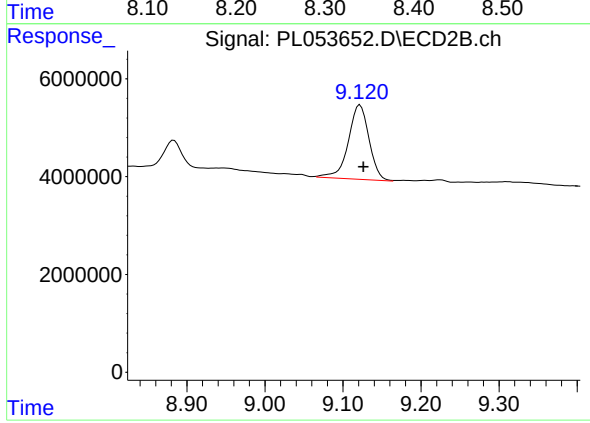
#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 83575413
Conc: 8.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 28062541
Conc: 9.97 ng/ml m