

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102518\
 Data File : PL041367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2018 18:55
 Operator : AJ\SJ
 Sample : J5654-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SW2-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 04:02:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.103	55965732	28547318	10.211	10.238m
28)	SA Decachlor...	8.220	9.235	68127856	26872856	13.103	10.392
Target Compounds							
4)	MA Heptachlor	4.496	5.303	45462116	24899305	6.169	7.357m
10)	B gamma-Chl...	5.418	6.235	26549321	27407155	4.037m	9.772m#
11)	B alpha-Chl...	5.470	6.310	56132531	75742449	8.628	27.289m#
12)	B 4,4'-DDE	5.635	6.462	25918035	17883718	4.560m	6.761m#
17)	MA 4,4'-DDT	6.388	7.254	15912571	7292587	3.494m	3.506m

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

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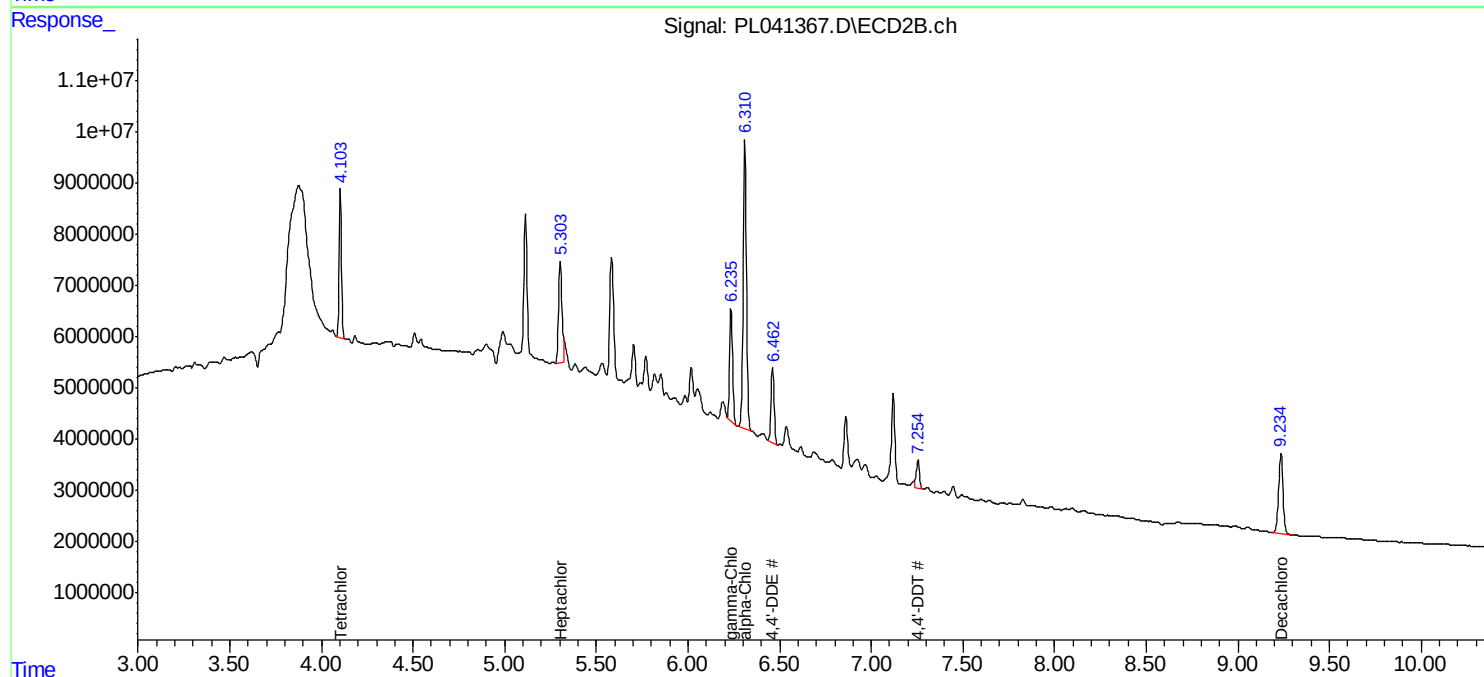
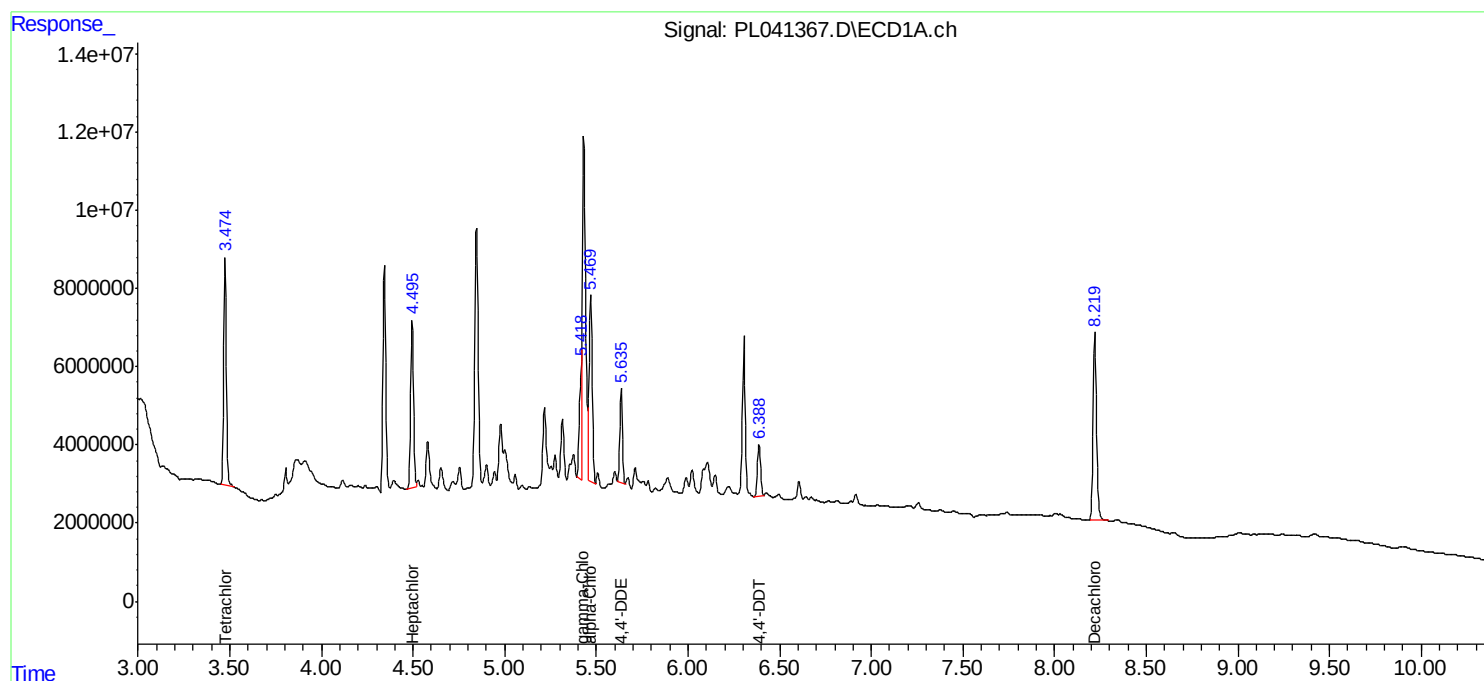
Instrument :
ECD_L
ClientSampled :
SW2-01

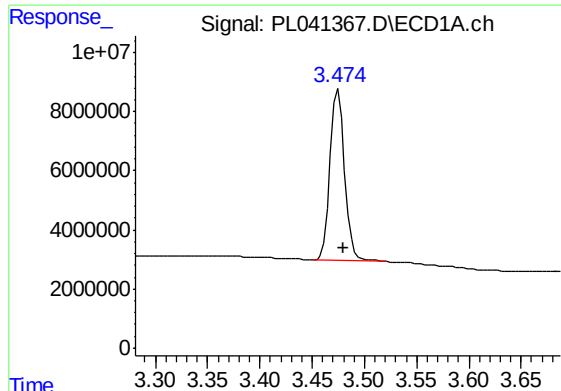
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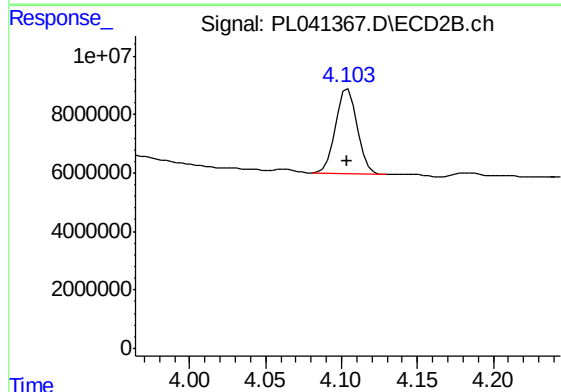
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 55965732
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW2-01

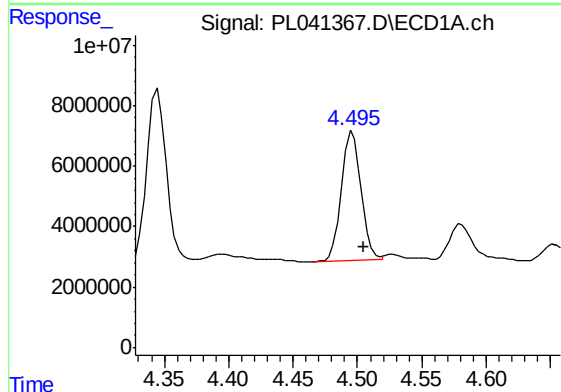
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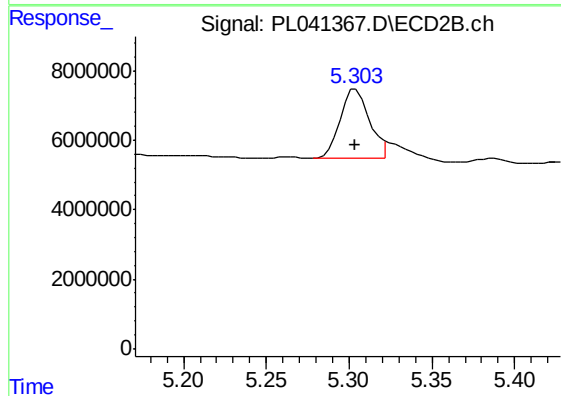
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 28547318
Conc: 10.24 ng/ml m



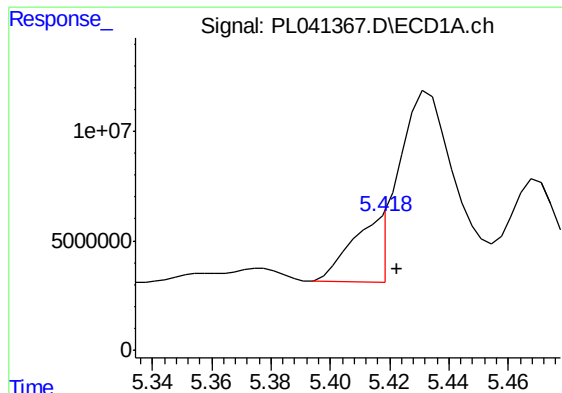
#4 Heptachlor

R.T.: 4.496 min
Delta R.T.: -0.009 min
Response: 45462116
Conc: 6.17 ng/ml



#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 24899305
Conc: 7.36 ng/ml m



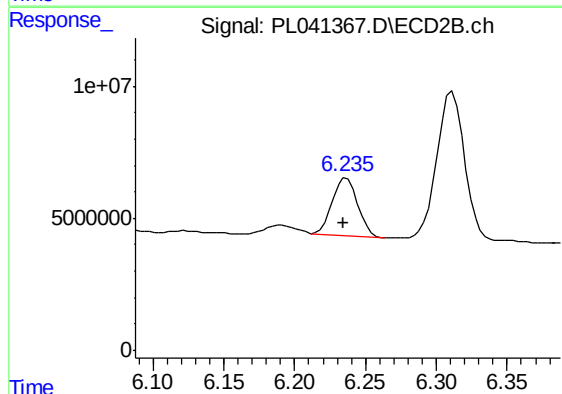
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.005 min
Response: 26549321
Conc: 4.04 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SW2-01

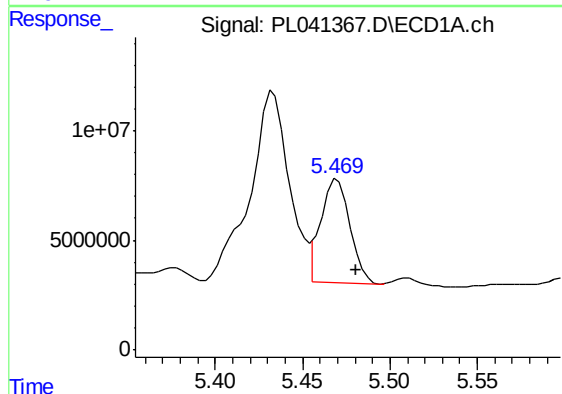
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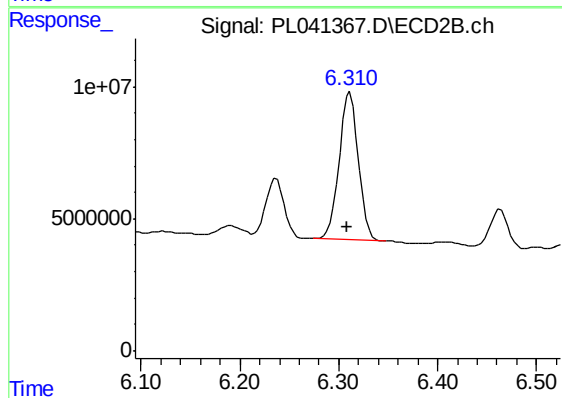
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 27407155
Conc: 9.77 ng/ml m



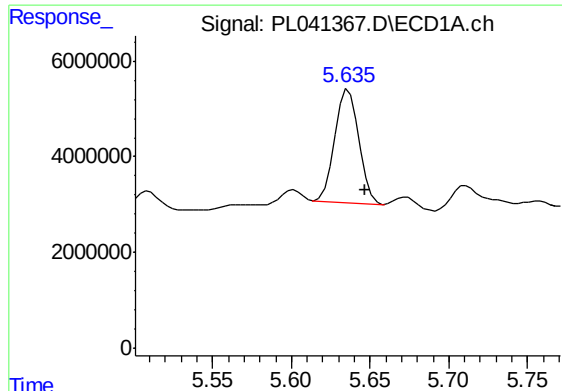
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 56132531
Conc: 8.63 ng/ml



#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 75742449
Conc: 27.29 ng/ml m



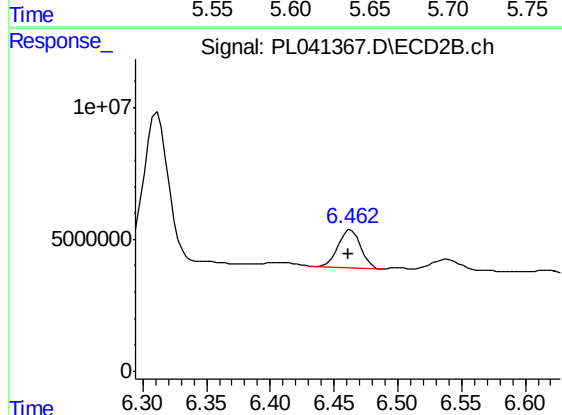
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 25918035
Conc: 4.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SW2-01

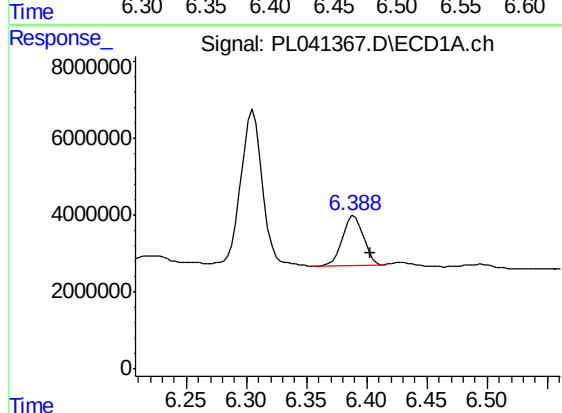
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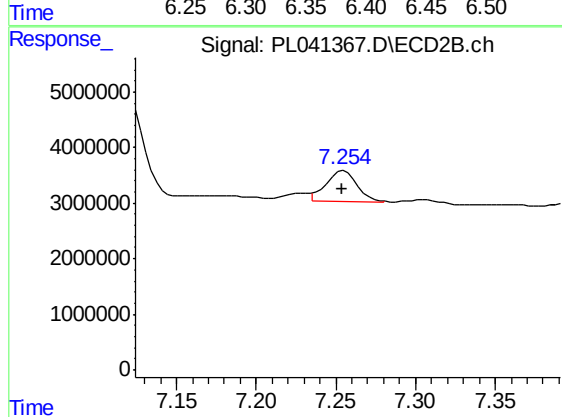
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 17883718
Conc: 6.76 ng/ml m



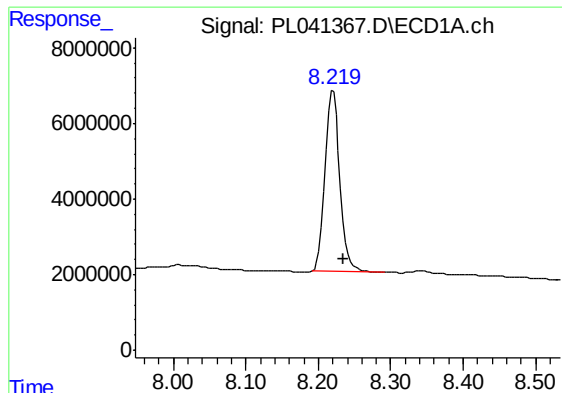
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 15912571
Conc: 3.49 ng/ml m



#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 7292587
Conc: 3.51 ng/ml m



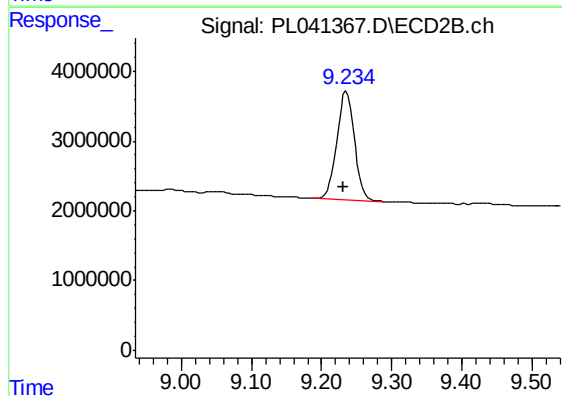
#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 68127856
Conc: 13.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW2-01

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 26872856
Conc: 10.39 ng/ml