

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 22:04
 Operator : SG\AJ
 Sample : K5502-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 182-08-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:39:16 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...	3.542	4.044	131.5E6	30019636	12.131	11.996
28) SA Decachlor...	8.326	9.121	168.9E6	46681605	17.218	16.577
Target Compounds						
12) B 4,4'-DDE	5.725	6.383	62497554	17878282	5.260m	6.348
16) A 4,4'-DDD	6.243	6.878	4550886	5334512	0.511	2.560m#
17) MA 4,4'-DDT	6.485	7.173	57042300	8739777	5.758	3.779 #

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

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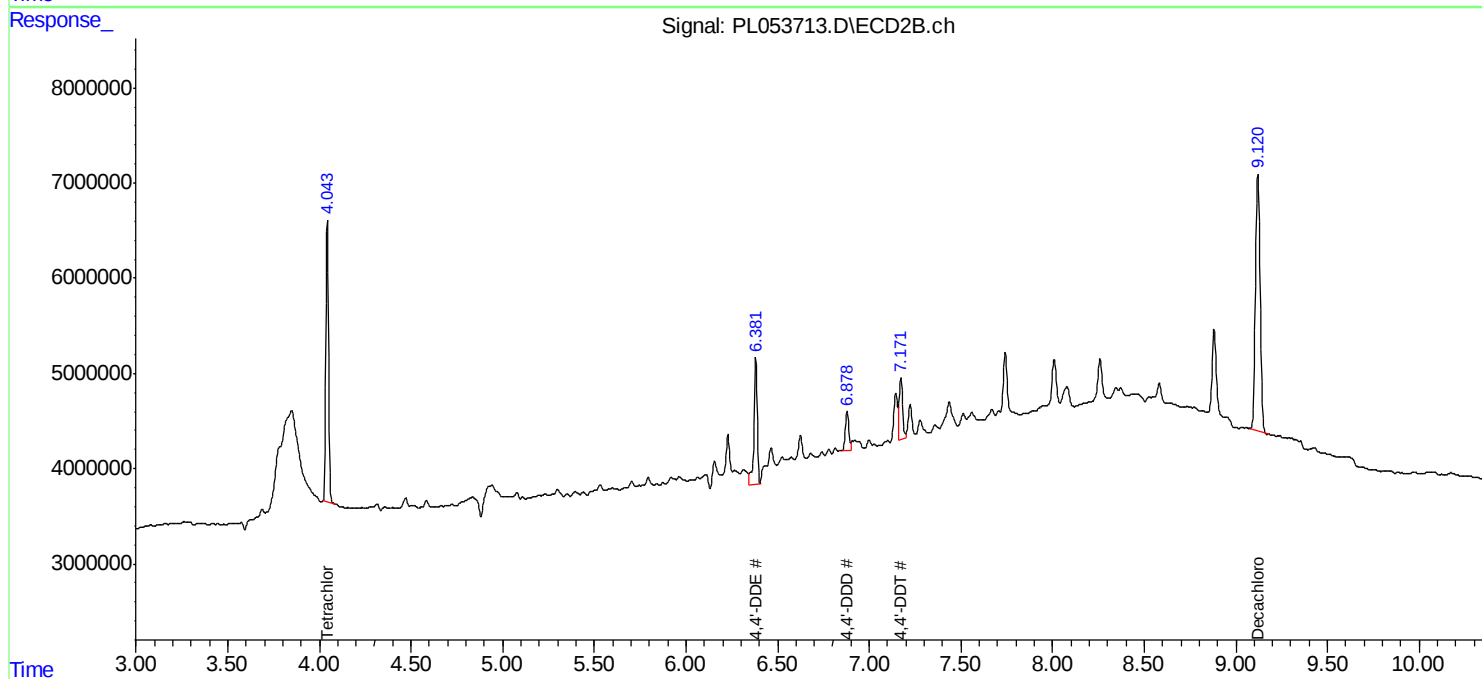
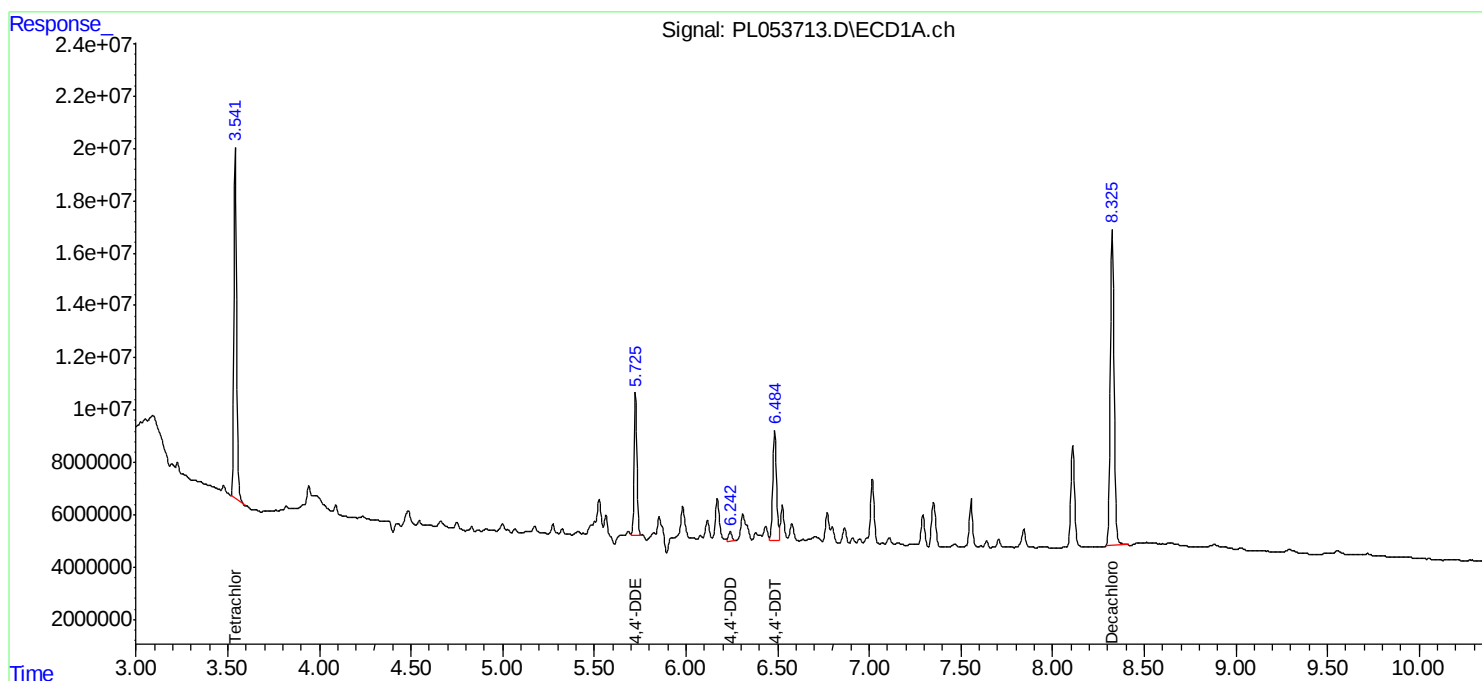
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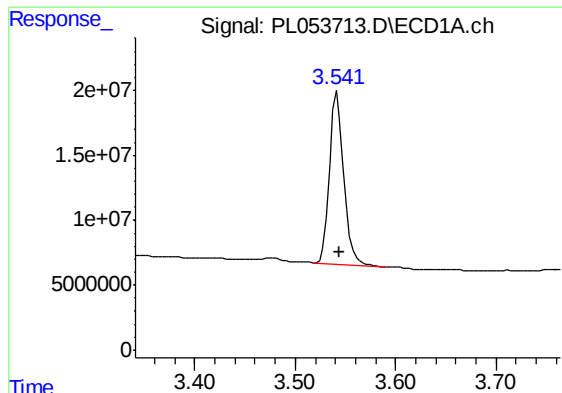
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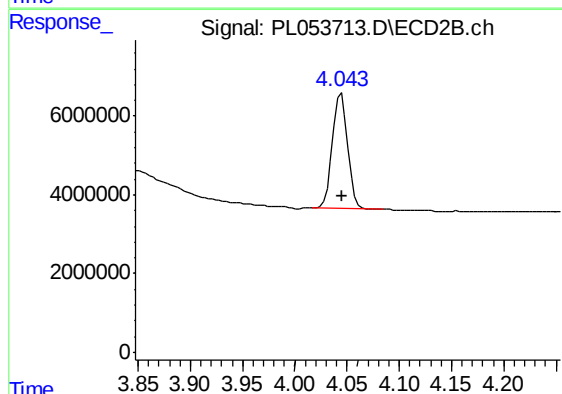
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 131497134
Conc: 12.13 ng/ml

Instrument :
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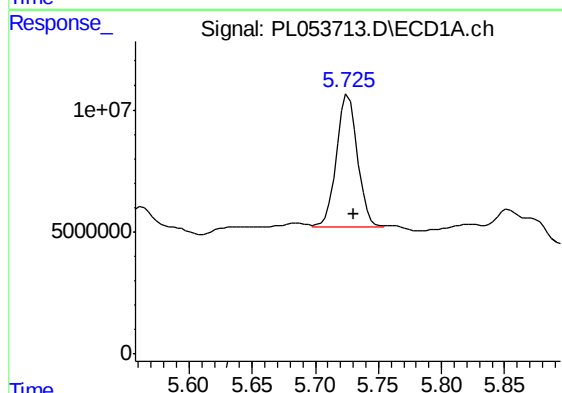
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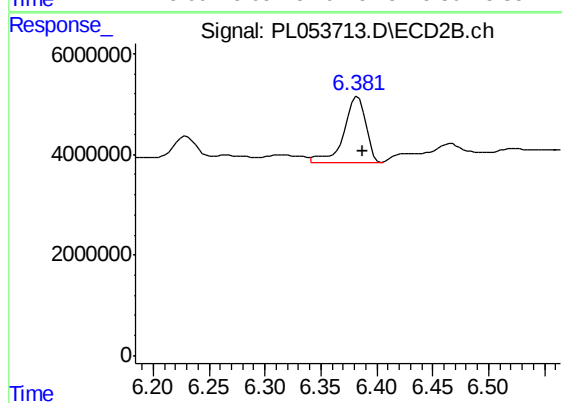
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 30019636
Conc: 12.00 ng/ml



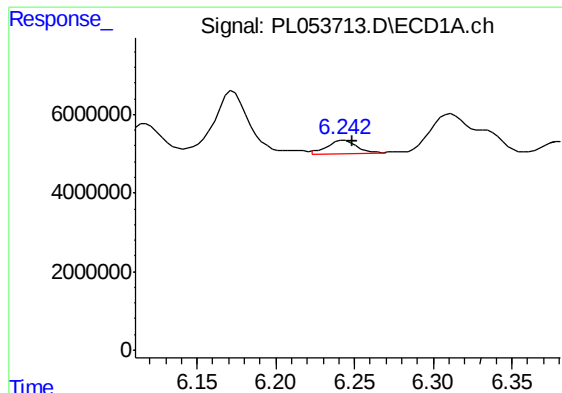
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: -0.006 min
Response: 62497554
Conc: 5.26 ng/ml m



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 17878282
Conc: 6.35 ng/ml



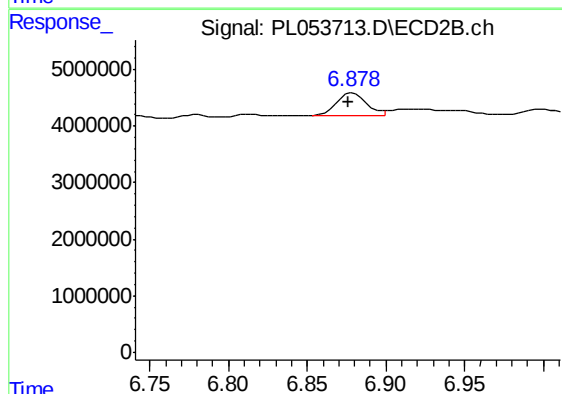
#16 4,4'-DDD

R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 4550886
Conc: 0.51 ng/ml

Instrument :
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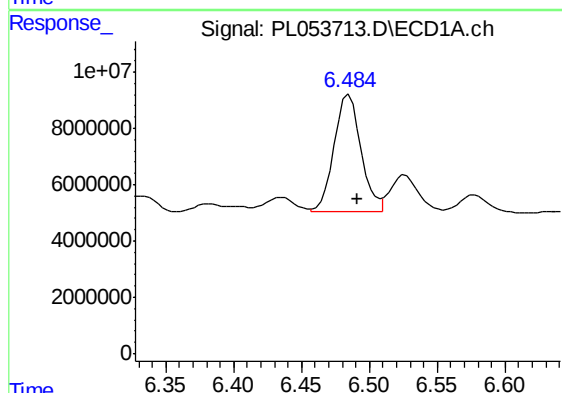
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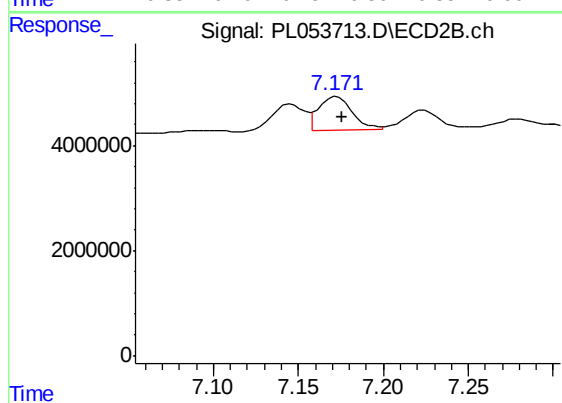
#16 4,4'-DDD

R.T.: 6.878 min
Delta R.T.: 0.001 min
Response: 5334512
Conc: 2.56 ng/ml m



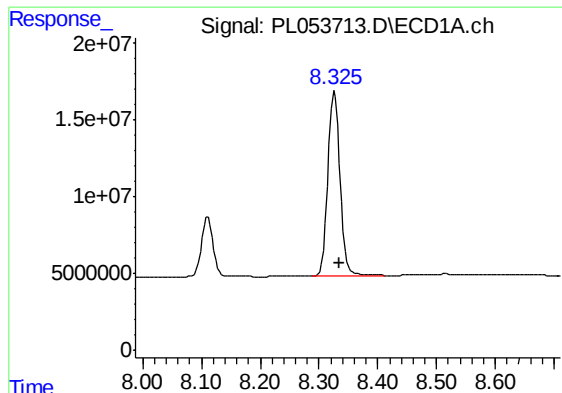
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 57042300
Conc: 5.76 ng/ml



#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 8739777
Conc: 3.78 ng/ml



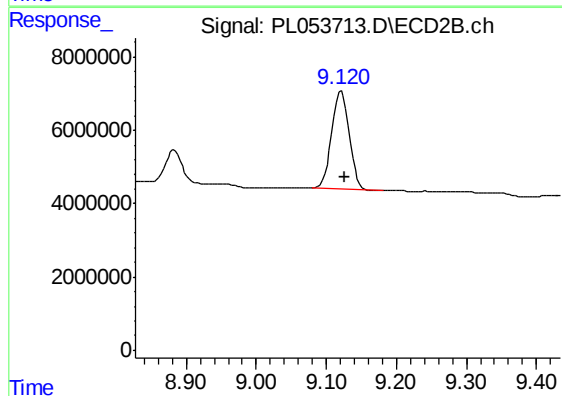
#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 168939876
Conc: 17.22 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 46681605
Conc: 16.58 ng/ml