

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 13:45
 Operator : SG\AJ
 Sample : K4387-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T4-A1-A4-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 12:42:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	123.2E6	35607560	14.394m	16.298m
28) SA Decachlor...	7.975	8.953	138.0E6	34559888	11.372	11.354
Target Compounds						
12) B 4,4'-DDE	5.419	6.251	163.2E6	72142265	11.925m	20.495m#
13) MA Dieldrin	5.542	6.392	303.6E6	40860013	19.970m	11.931 #
14) MA Endrin	5.803	6.611	433.1E6	34996943	29.691m	11.571 #
17) MA 4,4'-DDT	6.161	7.038	1174.7E6	130.9E6	92.124	44.699m#

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

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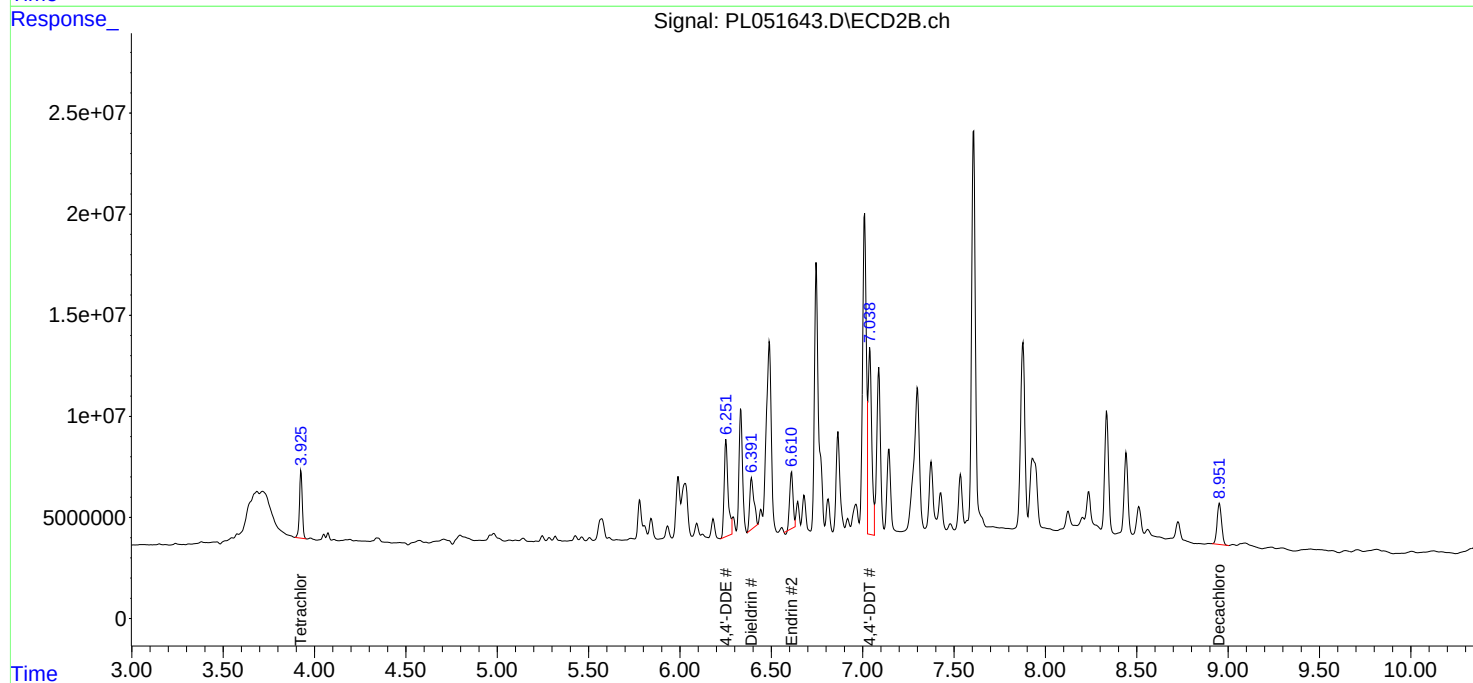
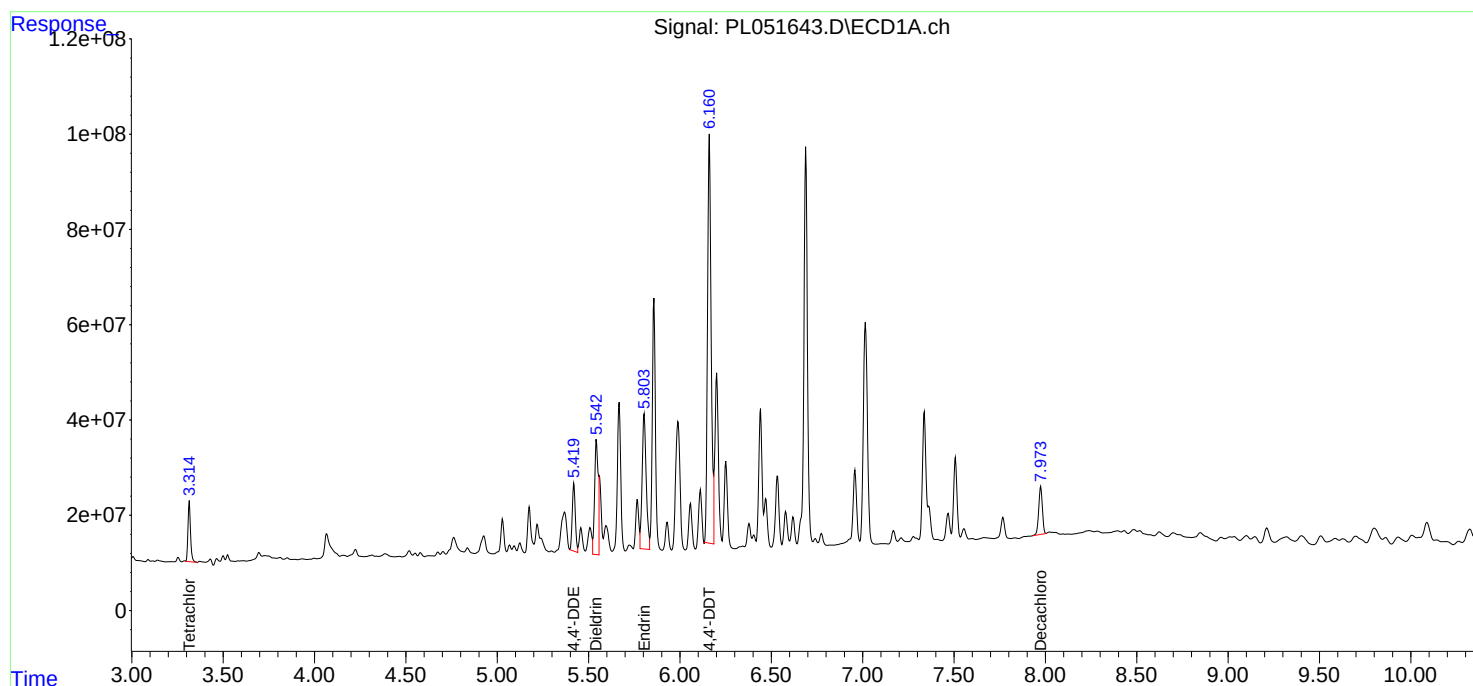
Instrument :
ECD_L
ClientSampled :
T4-A1-A4-(0-2)

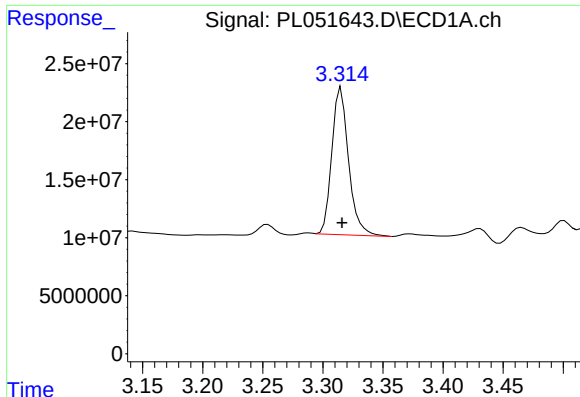
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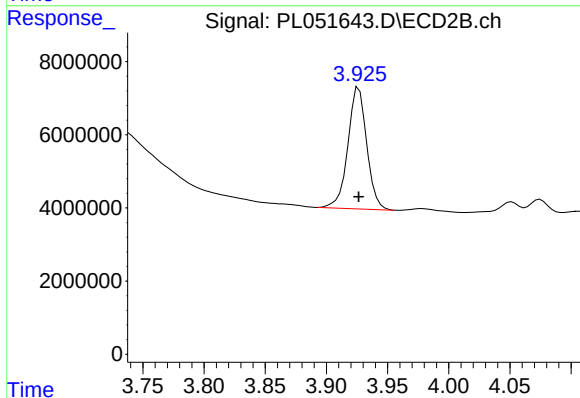
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 123190350
Conc: 14.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T4-A1-A4-(0-2)

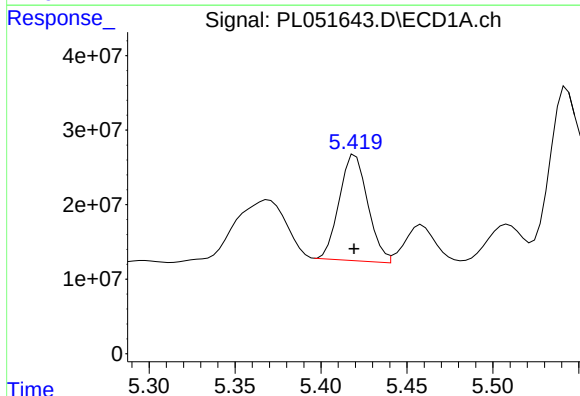
Manual Integrations
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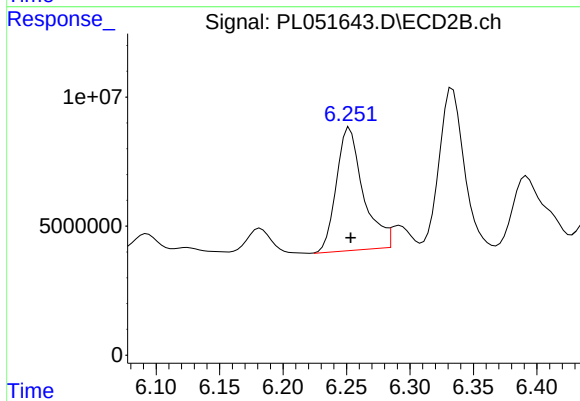
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 35607560
Conc: 16.30 ng/ml m



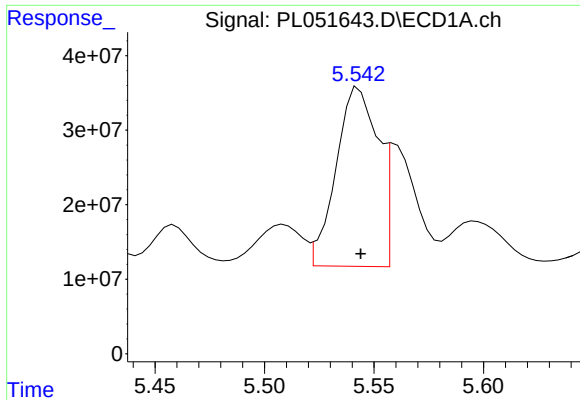
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 163208099
Conc: 11.93 ng/ml m



#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 72142265
Conc: 20.49 ng/ml m



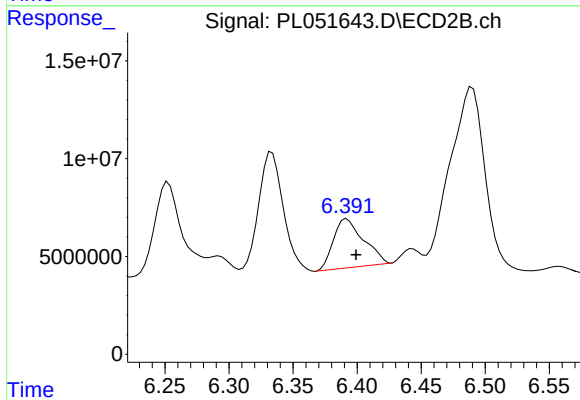
#13 Dieldrin

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 303633961
Conc: 19.97 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T4-A1-A4-(0-2)

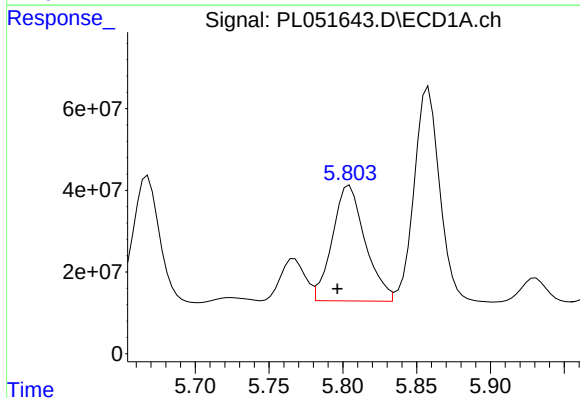
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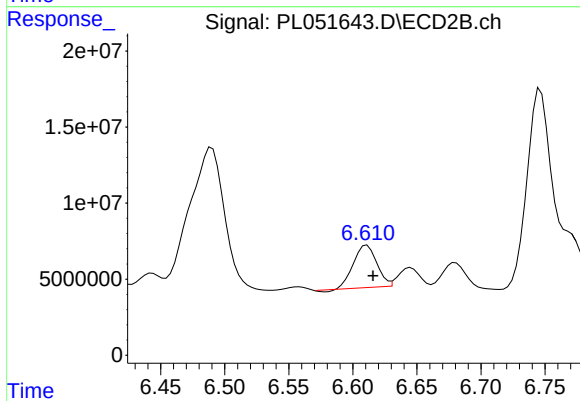
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: -0.007 min
Response: 40860013
Conc: 11.93 ng/ml



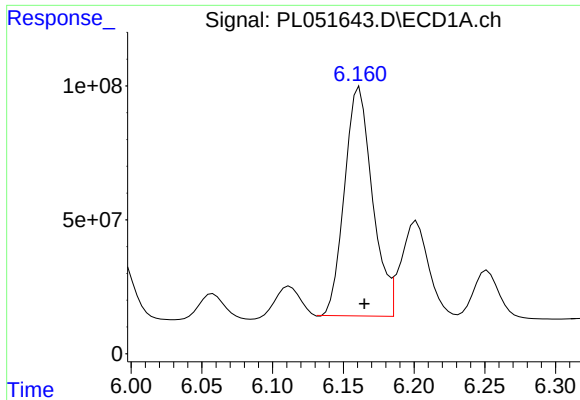
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 433074008
Conc: 29.69 ng/ml m



#14 Endrin

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 34996943
Conc: 11.57 ng/ml



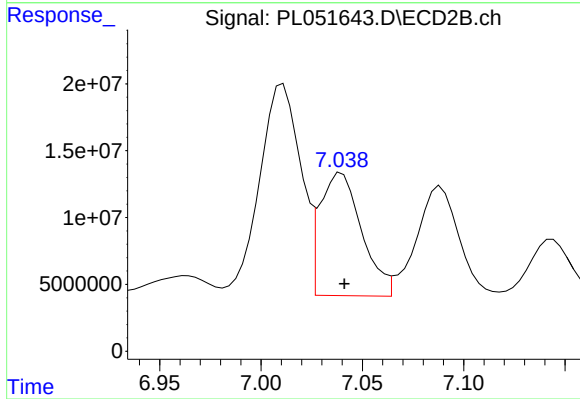
#17 4,4'-DDT

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 1174706203
Conc: 92.12 ng/ml

Instrument :
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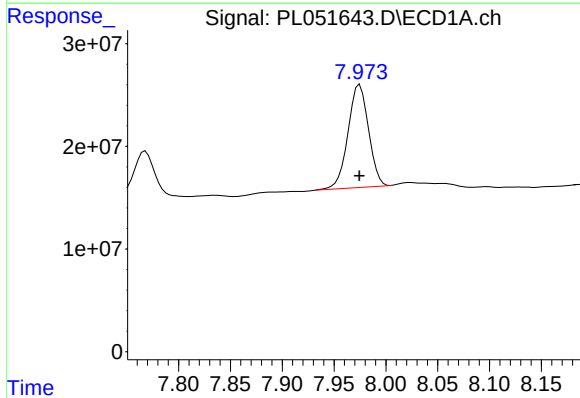
Manual Integrations
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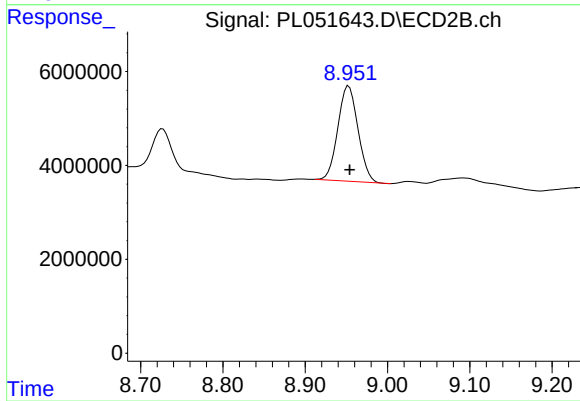
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 130863712
Conc: 44.70 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 138035727
Conc: 11.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.001 min
Response: 34559888
Conc: 11.35 ng/ml