

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070919\
 Data File : PL050254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 15:04
 Operator : SM\AJ
 Sample : K3694-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GC-SOIL-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:57:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.321	3.932	163.1E6	53853750	14.461	17.589
28)	SA Decachlor...	7.983	8.962	128.9E6	37045316	10.144	11.035m
Target Compounds							
12)	B 4,4'-DDE	5.429	6.258	11881761	3140746	0.713m	0.905m#
13)	MA Dieldrin	5.551	6.403	37201377	5403461	2.233	1.523m#
17)	MA 4,4'-DDT	6.172	7.047	40892333	10809224	3.080	3.691

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

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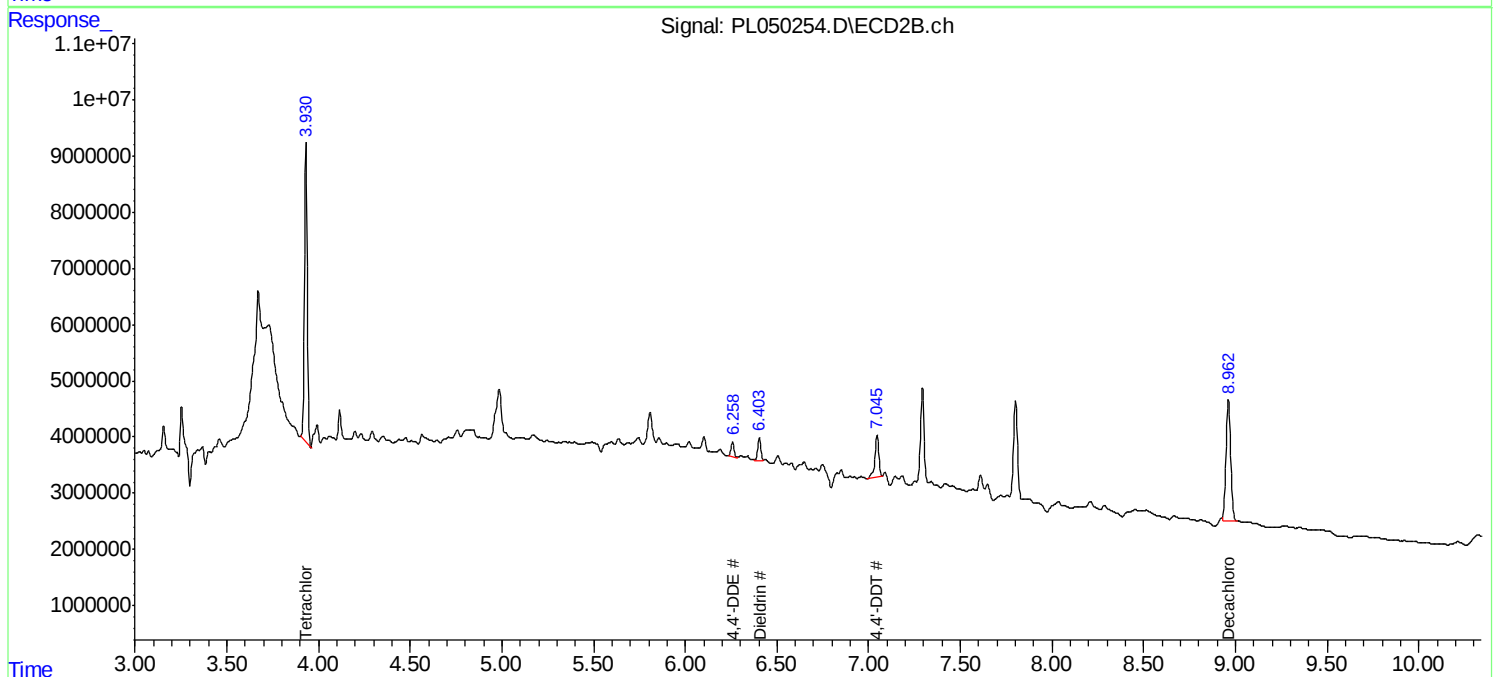
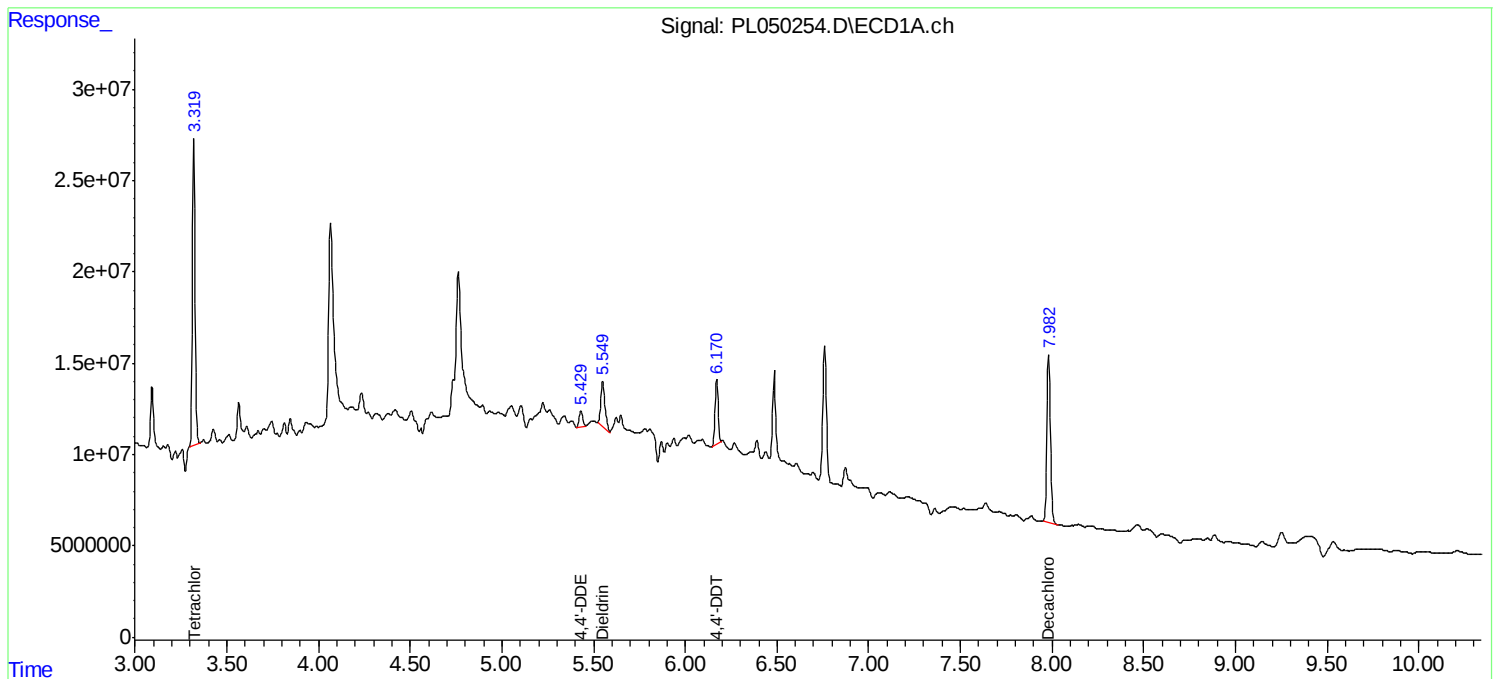
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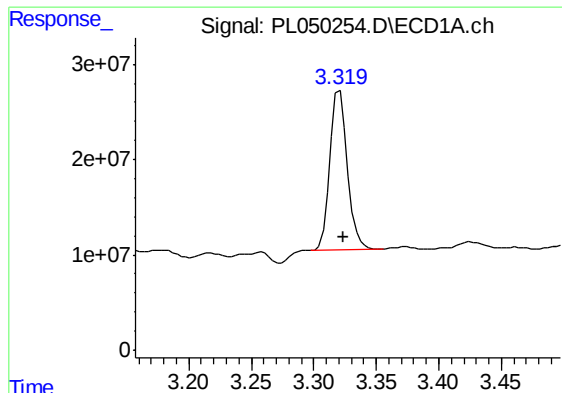
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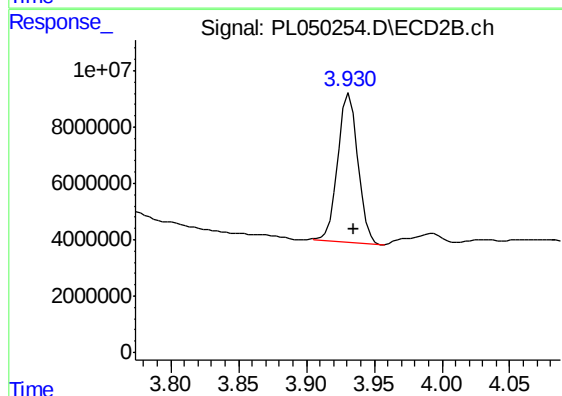
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 163092062
Conc: 14.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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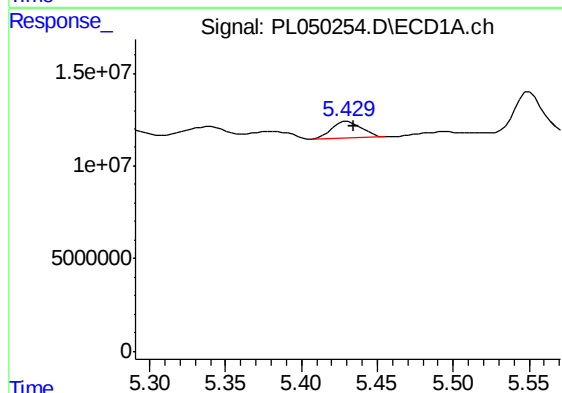
Manual Integrations
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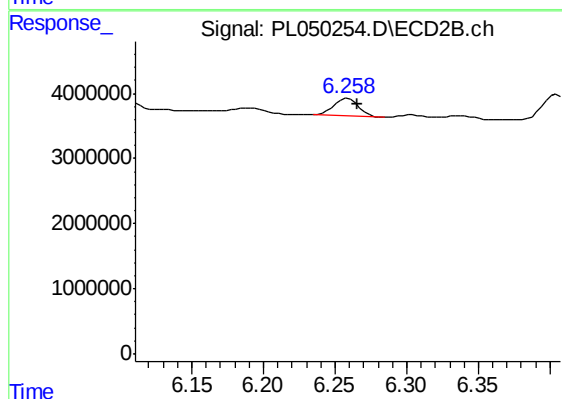
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 53853750
Conc: 17.59 ng/ml



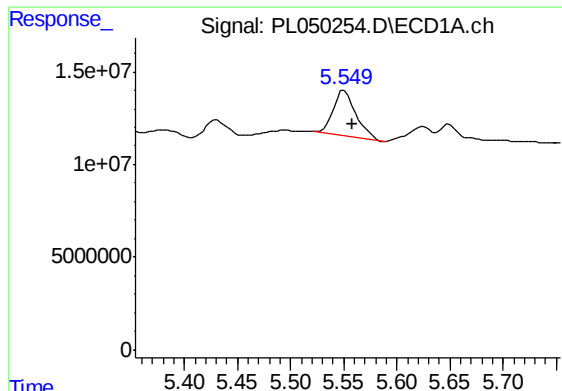
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 11881761
Conc: 0.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.258 min
Delta R.T.: -0.008 min
Response: 3140746
Conc: 0.91 ng/ml m



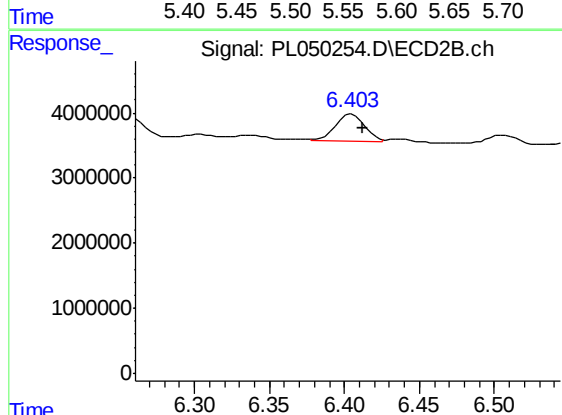
#13 Dieldrin

R.T.: 5.551 min
Delta R.T.: -0.007 min
Response: 37201377
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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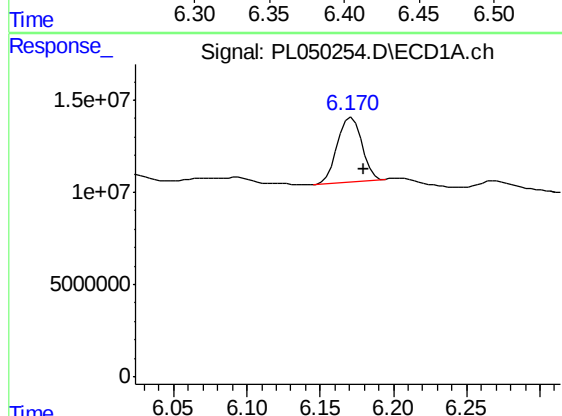
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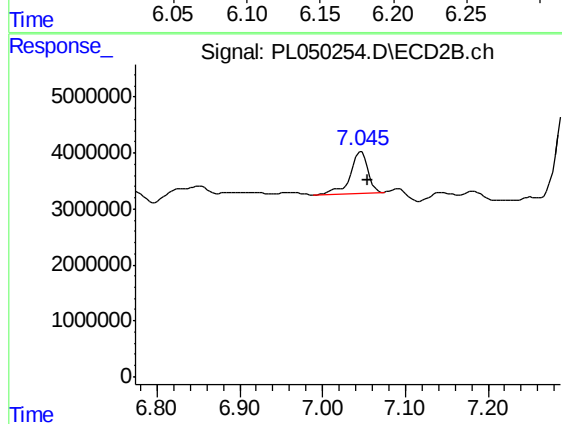
#13 Dieldrin

R.T.: 6.403 min
Delta R.T.: -0.009 min
Response: 5403461
Conc: 1.52 ng/ml m



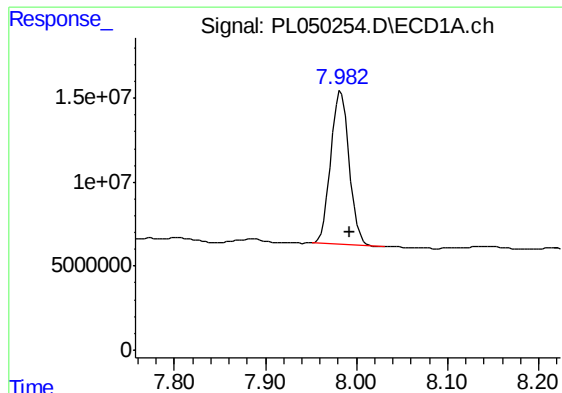
#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: -0.008 min
Response: 40892333
Conc: 3.08 ng/ml



#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: -0.007 min
Response: 10809224
Conc: 3.69 ng/ml



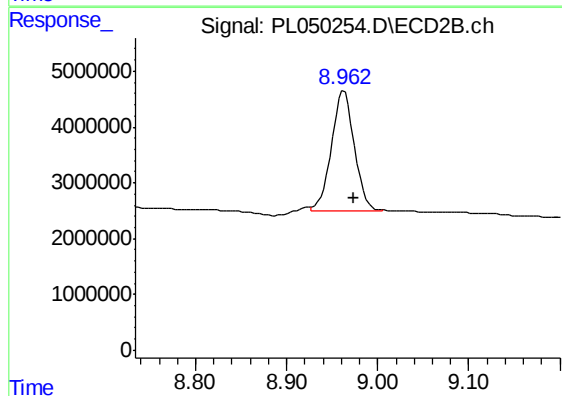
#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 128887907
Conc: 10.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 37045316
Conc: 11.04 ng/ml m