

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 12:01
 Operator : SM\AJ
 Sample : K4321-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 12:45:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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	3.928	152.3E6	40710225	15.159	14.268
28)	SA Decachlor...	7.982	8.958	185.9E6	48987478	18.364	17.323
Target Compounds							
12)	B 4,4'-DDE	5.427	6.256	102.6E6	26830010	6.847	7.446
16)	A 4,4'-DDD	5.938	6.744	59030951	15995128	4.926	6.007m
17)	MA 4,4'-DDT	6.171	7.043	186.9E6	44947541	15.090	16.650

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

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Sample : K4321-05
Misc :
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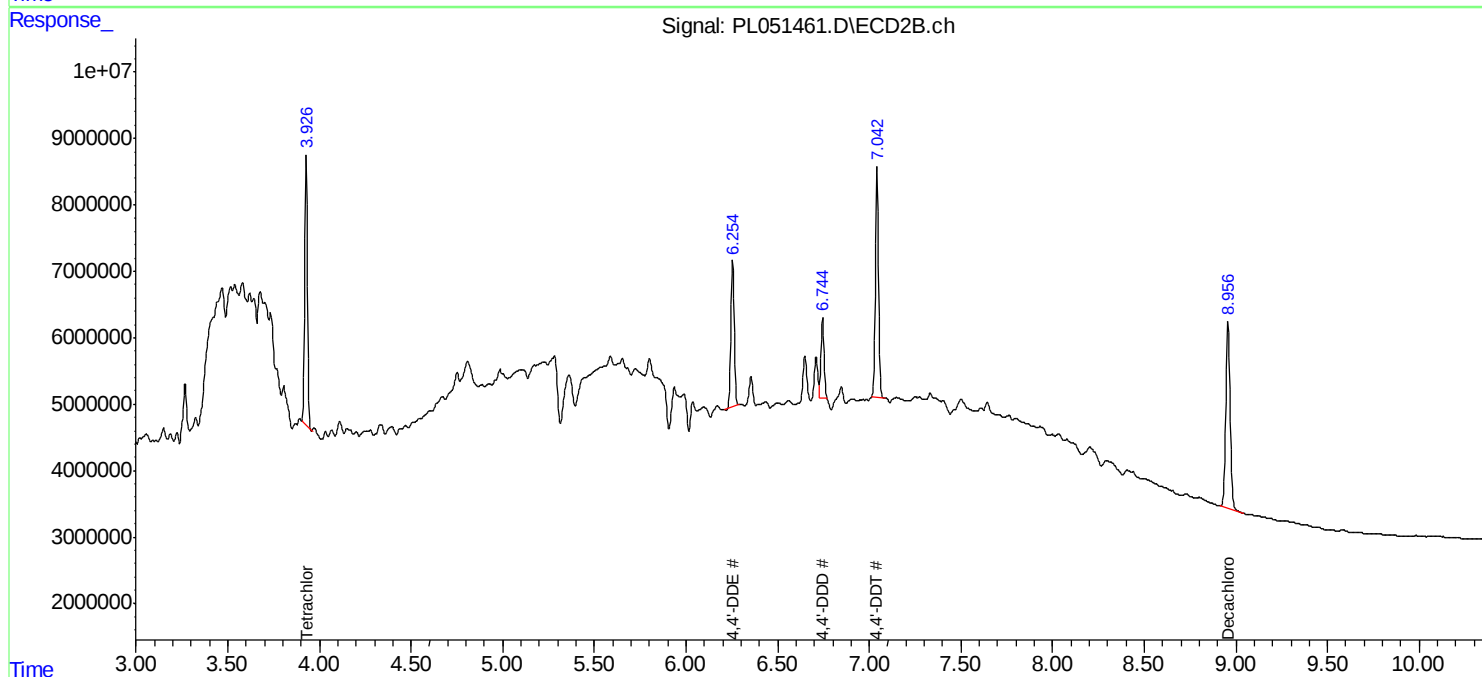
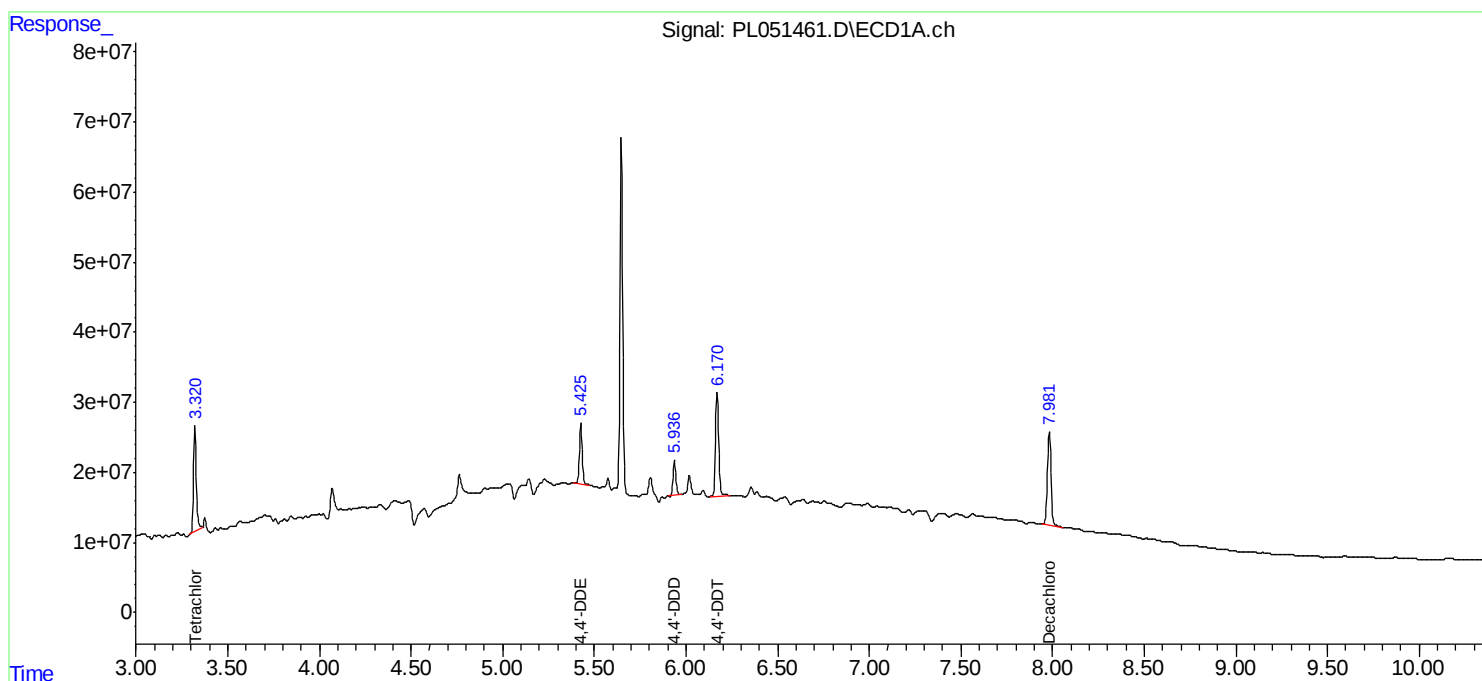
Instrument :
ECD_L
ClientSampled :
SP-3

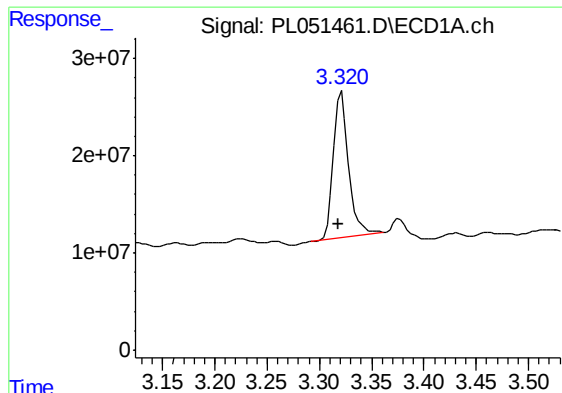
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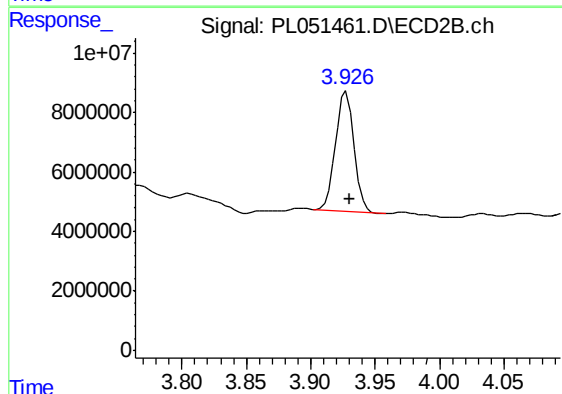
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.003 min
Response: 152313480
Conc: 15.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

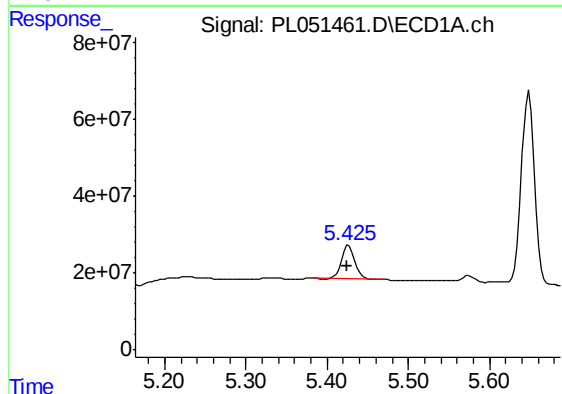
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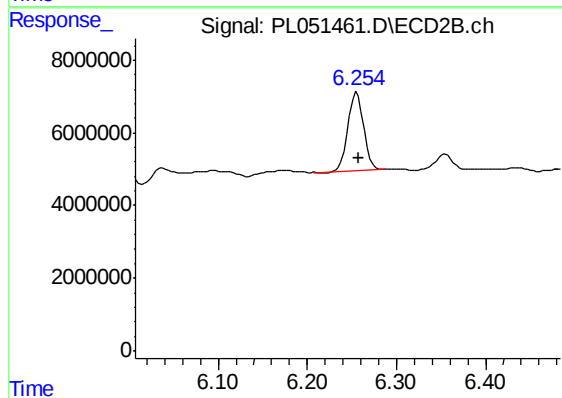
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 40710225
Conc: 14.27 ng/ml



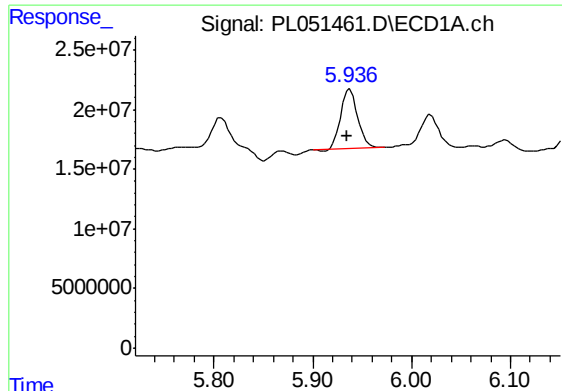
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 102611635
Conc: 6.85 ng/ml



#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 26830010
Conc: 7.45 ng/ml



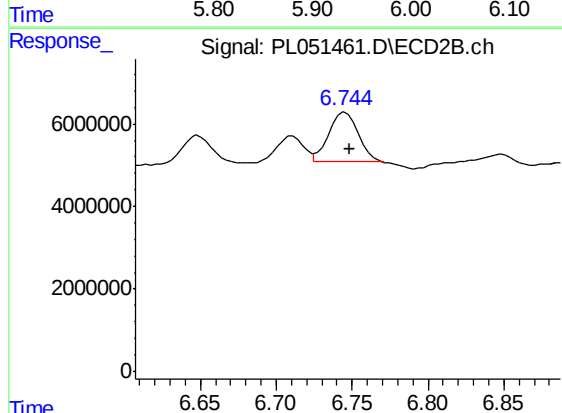
#16 4,4'-DDD

R.T.: 5.938 min
Delta R.T.: 0.002 min
Response: 59030951
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

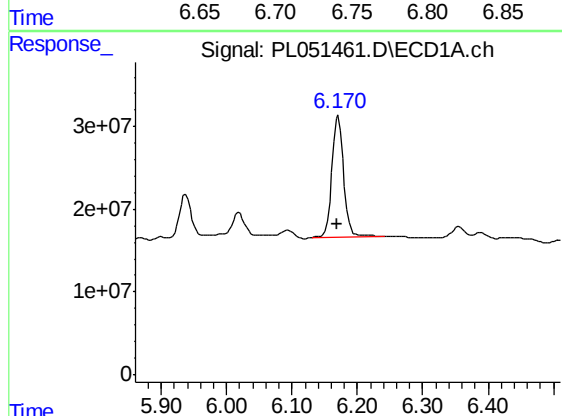
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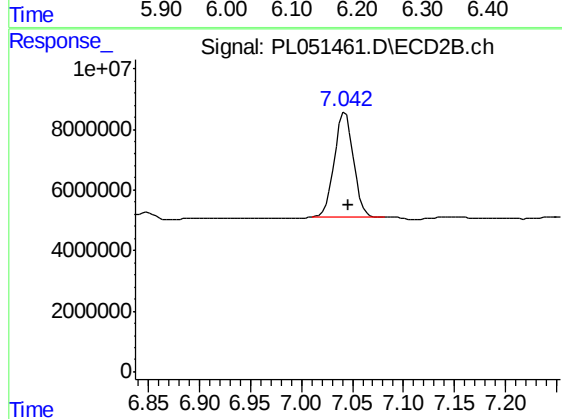
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: -0.005 min
Response: 15995128
Conc: 6.01 ng/ml m



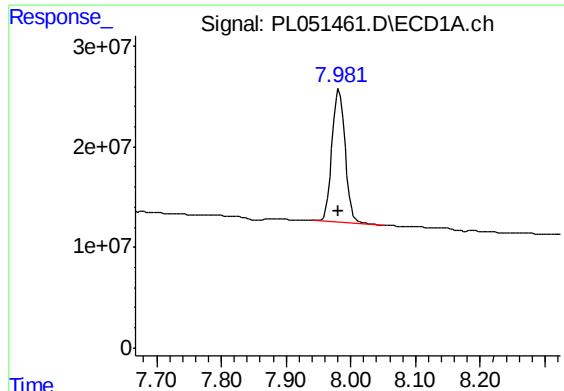
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: 0.001 min
Response: 186903208
Conc: 15.09 ng/ml



#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 44947541
Conc: 16.65 ng/ml



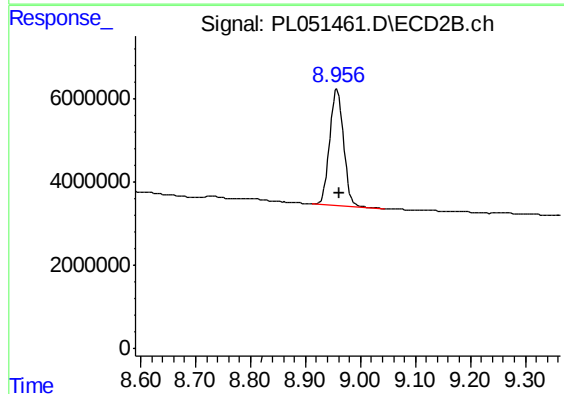
#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.001 min
Response: 185943297
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 48987478
Conc: 17.32 ng/ml