

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081618\
 Data File : PL039218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 18:29
 Operator : AJ\SJ
 Sample : J4499-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LSB-02(0-1)

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 09:29:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.304	3.906	52887292	19980184	7.566	7.453
2) SA Decachlor...	7.962	8.896	44393774	23240853	6.321	10.015 #
Target Compounds						
12) B 4,4'-DDE	5.410	6.211	288.4E6	87865114	30.117	28.417
13) MA Dieldrin	5.532	6.352	39249072	7783058	4.025m	2.569 #
16) A 4,4'-DDD	5.920	6.700	22734697	24497614	2.853	10.939m#
17) MA 4,4'-DDT	6.154	6.990	960.3E6	302.3E6	126.685	128.422

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

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ALS Vial : 17 Sample Multiplier: 1

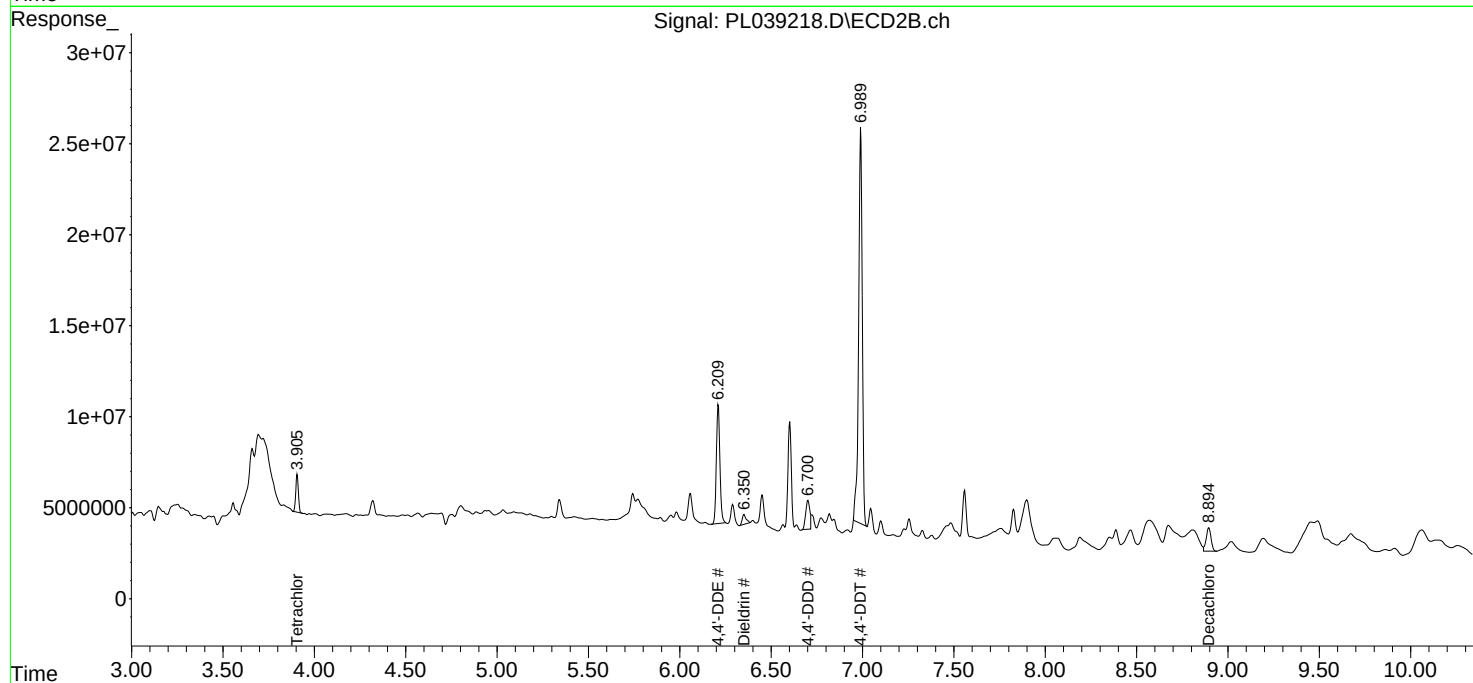
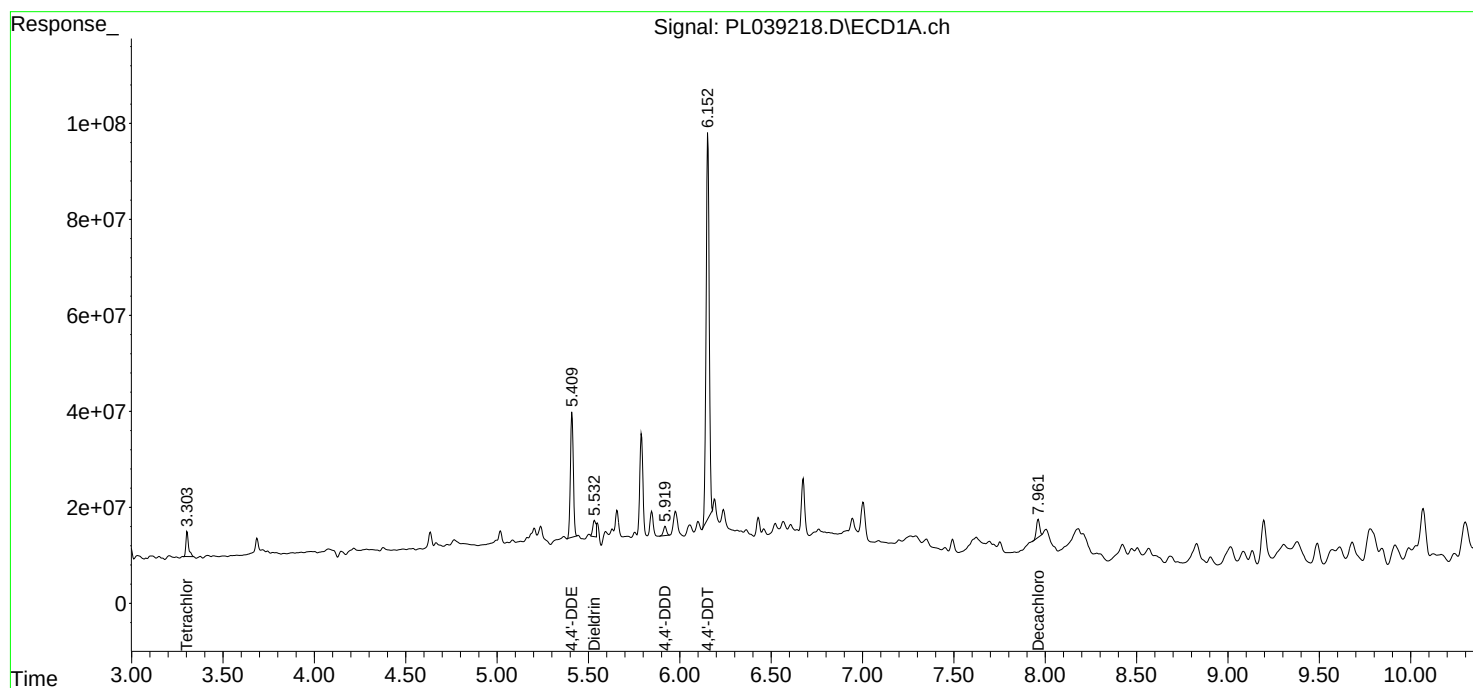
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LSB-02(0-1)

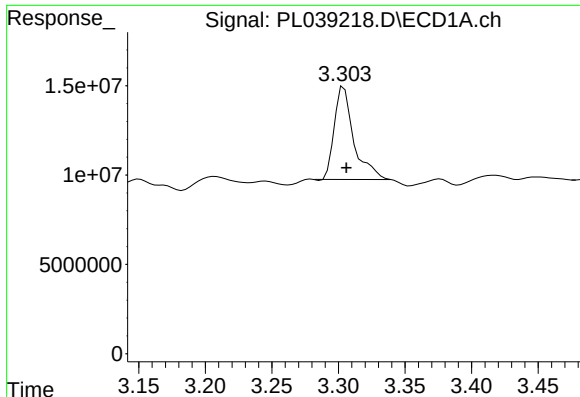
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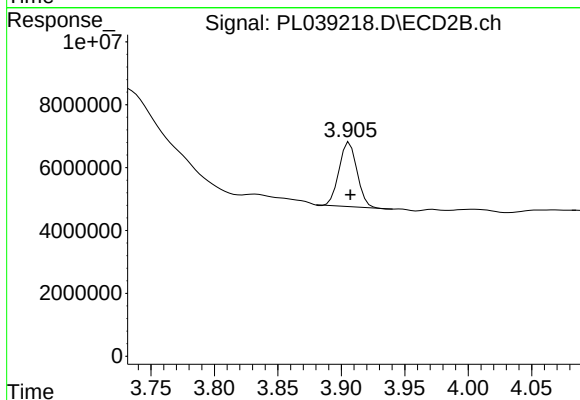
#1 Tetrachloro-m-xylene

R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 52887292
Conc: 7.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
LSB-02(0-1)

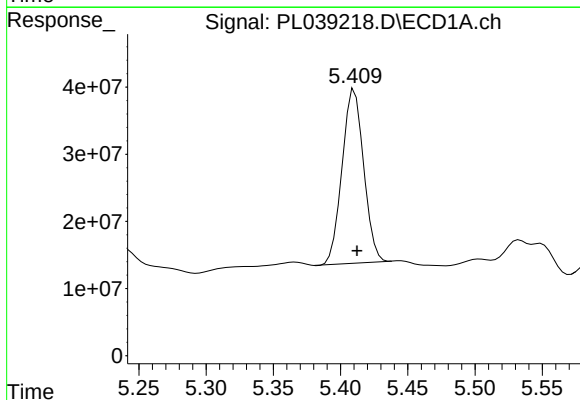
Manual Integrations
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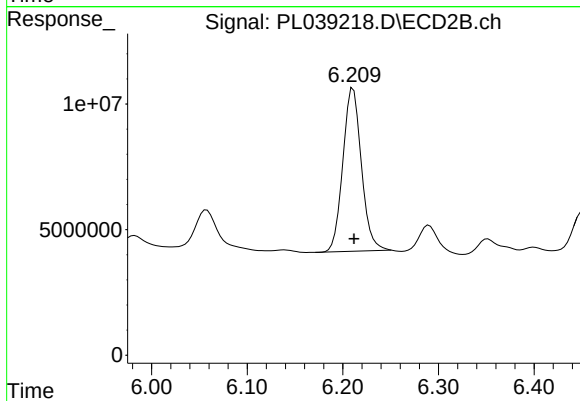
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 19980184
Conc: 7.45 ng/ml



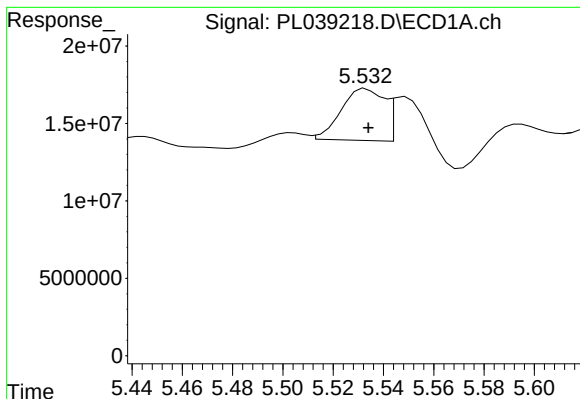
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 288397676
Conc: 30.12 ng/ml



#12 4,4'-DDE

R.T.: 6.211 min
Delta R.T.: -0.001 min
Response: 87865114
Conc: 28.42 ng/ml



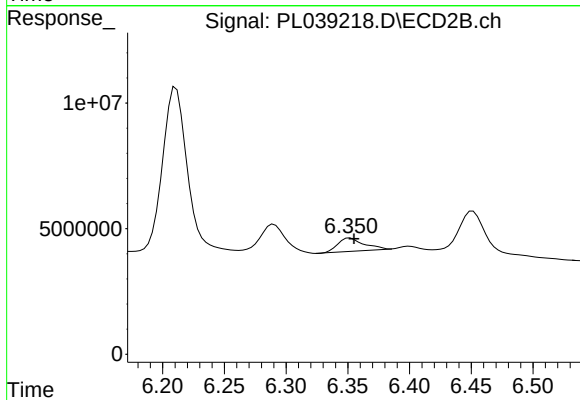
#13 Dieldrin

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 39249072
Conc: 4.02 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LSB-02(0-1)

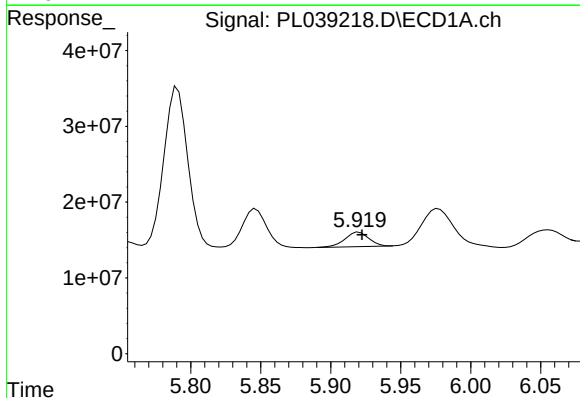
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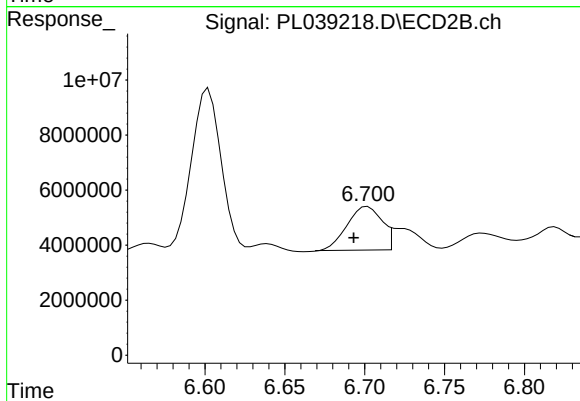
#13 Dieldrin

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 7783058
Conc: 2.57 ng/ml



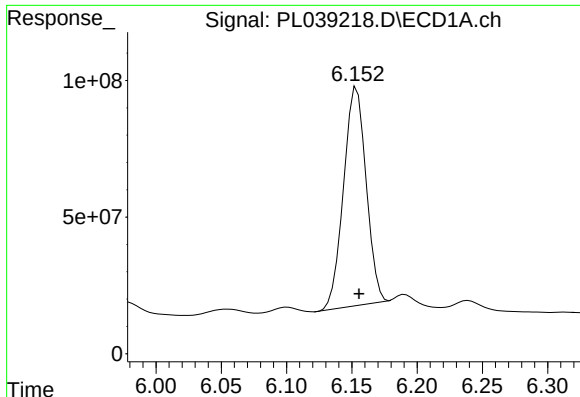
#16 4,4'-DDD

R.T.: 5.920 min
Delta R.T.: -0.002 min
Response: 22734697
Conc: 2.85 ng/ml



#16 4,4'-DDD

R.T.: 6.700 min
Delta R.T.: 0.007 min
Response: 24497614
Conc: 10.94 ng/ml m



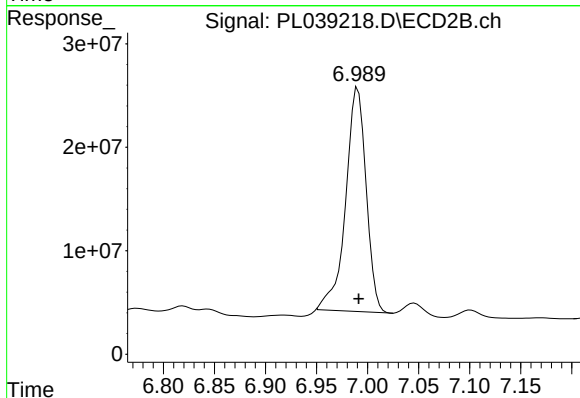
#17 4,4'-DDT

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 960337104
Conc: 126.68 ng/ml

Instrument :
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ClientSampleId :
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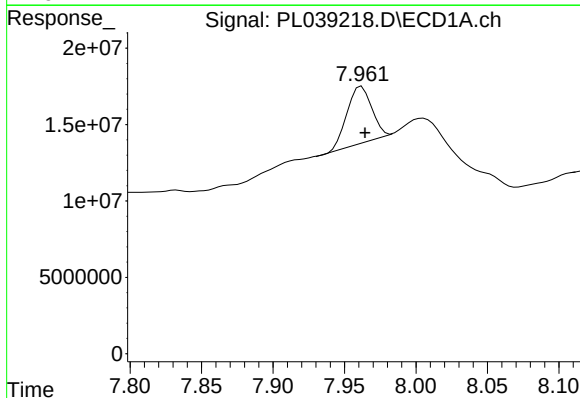
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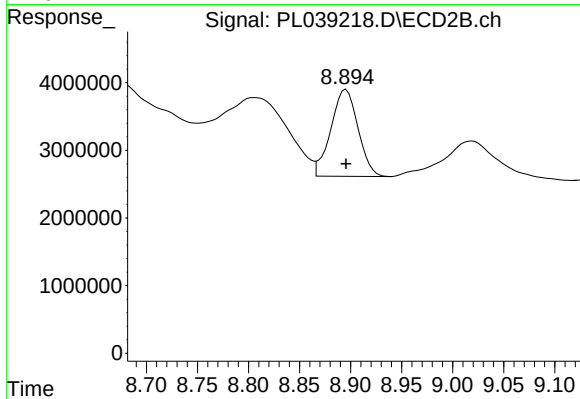
#17 4,4'-DDT

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 302300854
Conc: 128.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 44393774
Conc: 6.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 23240853
Conc: 10.01 ng/ml