

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 11:10
 Operator : SM\AJ
 Sample : K3136-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FESB-24(6.5-7)

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:12:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.327	3.934	271.3E6	53865694	24.621m	18.645m
28)	SA Decachlor...	7.992	8.970	209.8E6	68553173	16.503	20.527m
Target Compounds							
12)	B 4,4'-DDE	5.435	6.263	101.3E6	24349223	6.478	7.417m
16)	A 4,4'-DDD	5.941	6.755	43402394	8098586	3.647	3.079m
17)	MA 4,4'-DDT	6.177	7.051	64473368	6700726	5.236	2.390m#

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

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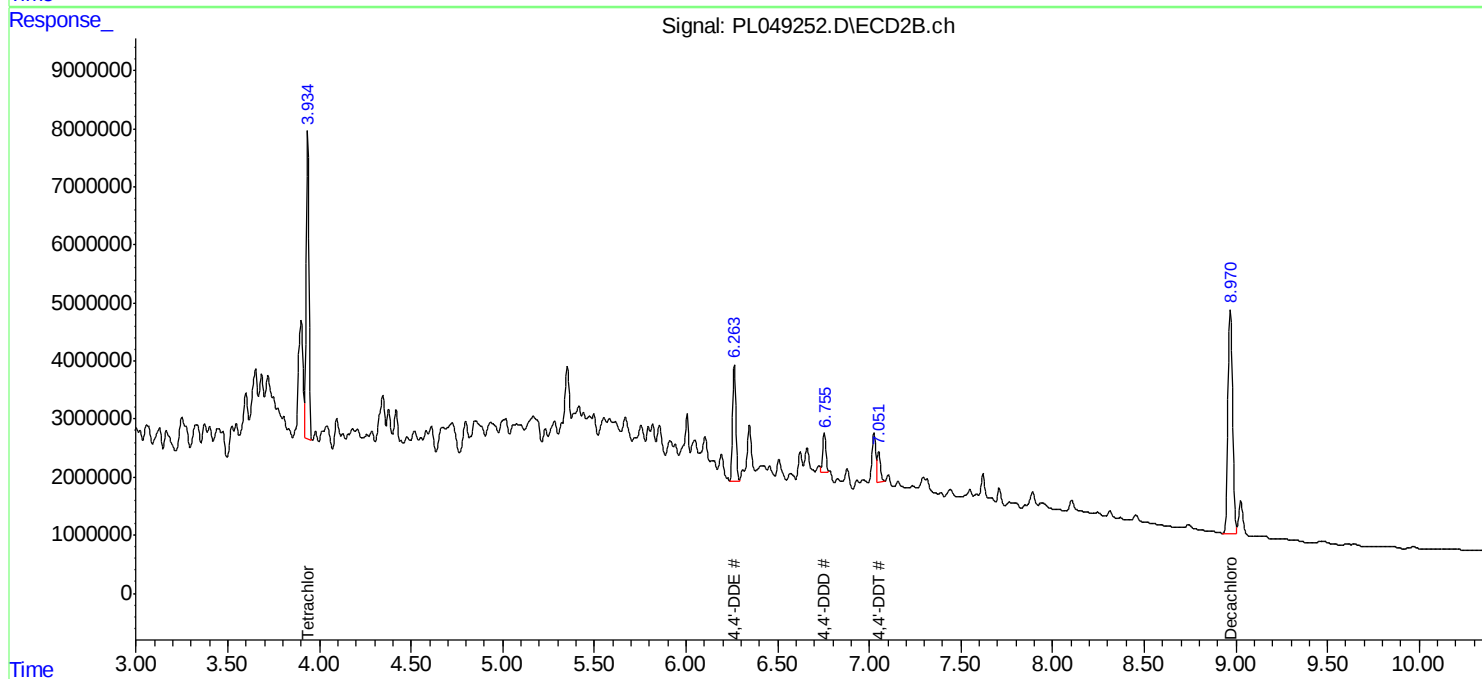
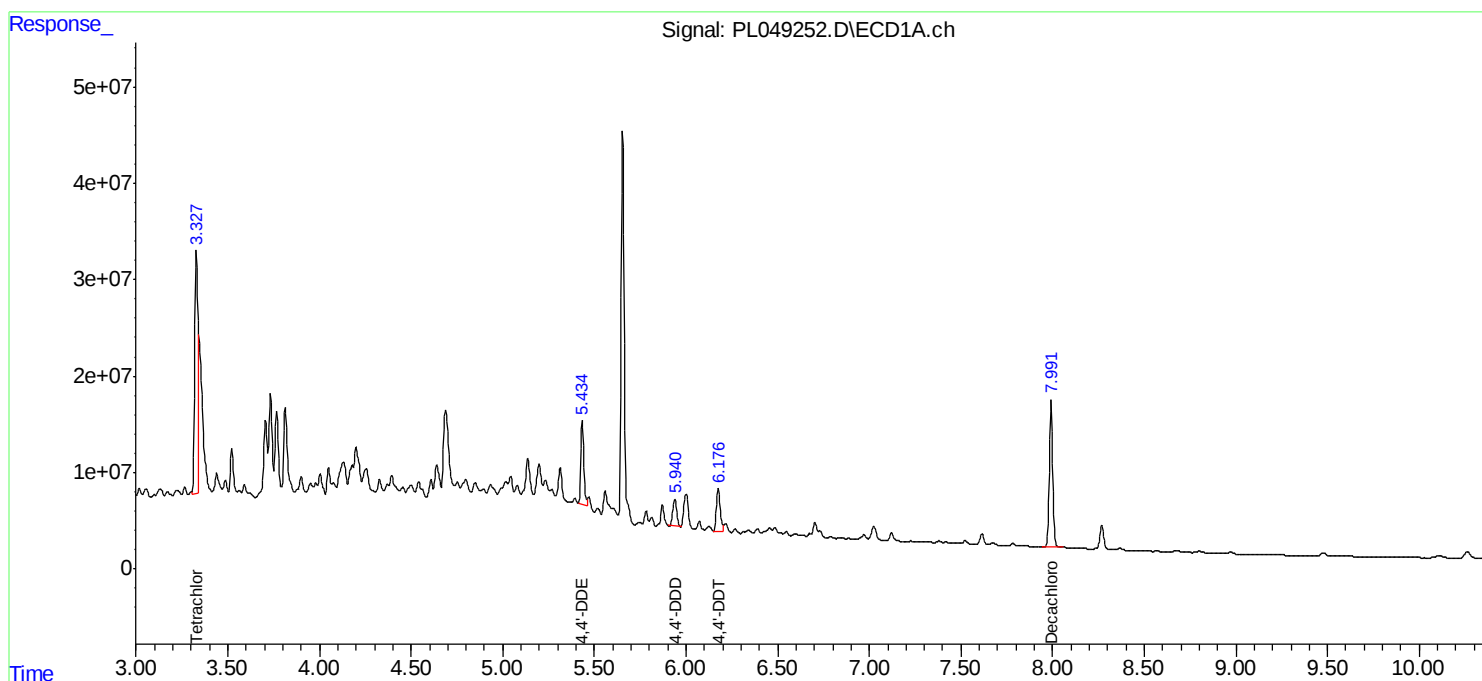
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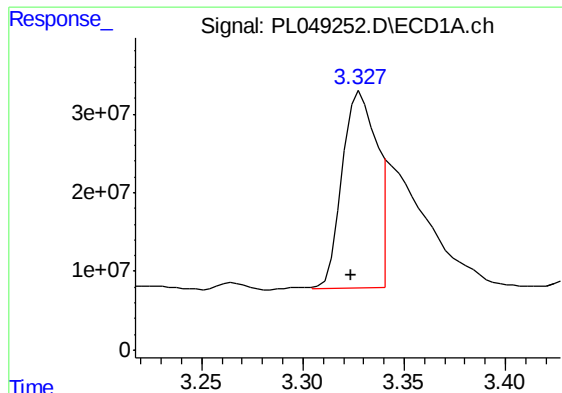
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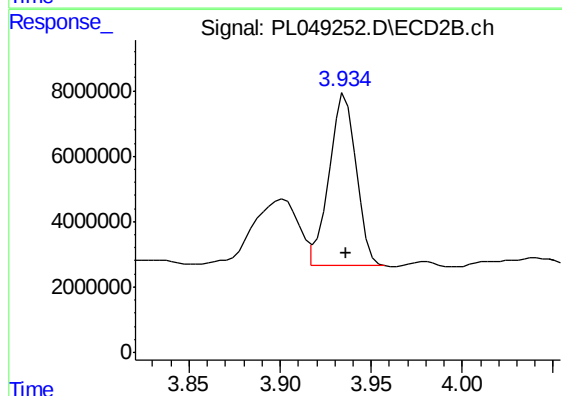
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: 0.003 min
Response: 271291480
Conc: 24.62 ng/ml m

Instrument :
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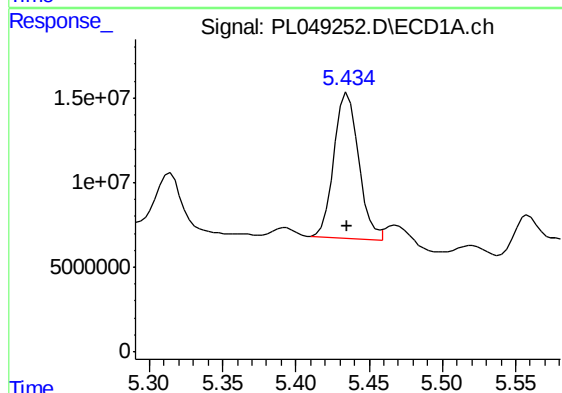
Manual Integrations
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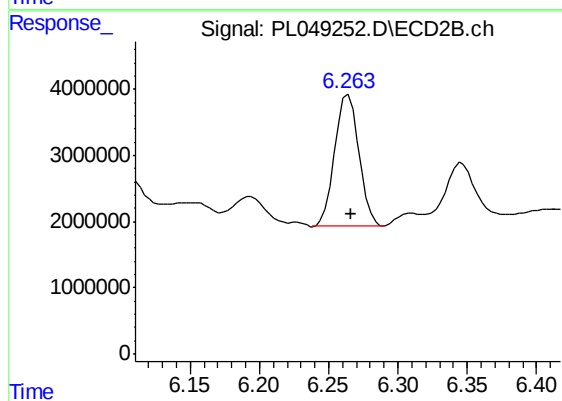
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 53865694
Conc: 18.64 ng/ml m



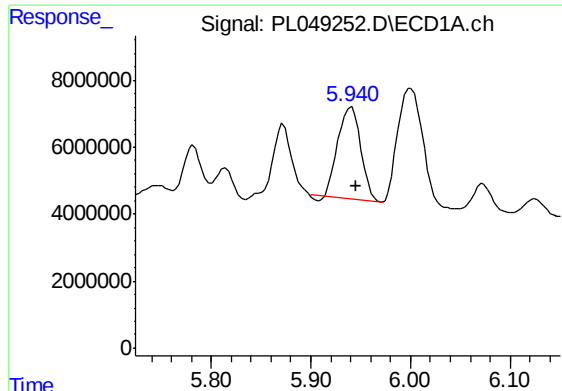
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 101330618
Conc: 6.48 ng/ml



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 24349223
Conc: 7.42 ng/ml m



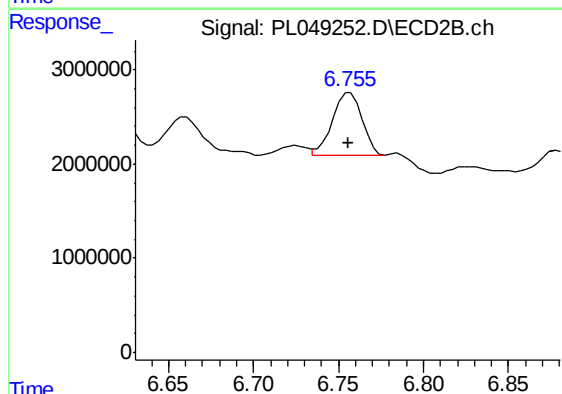
#16 4,4'-DDD

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 43402394
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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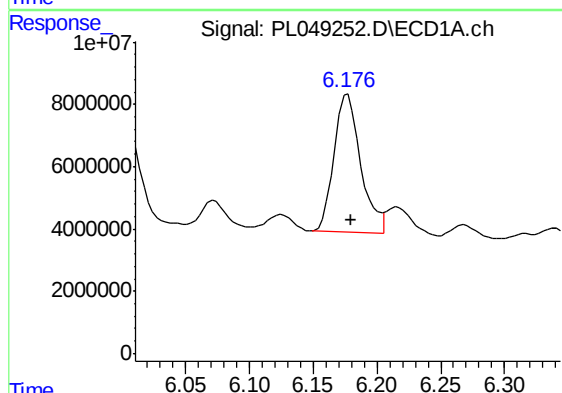
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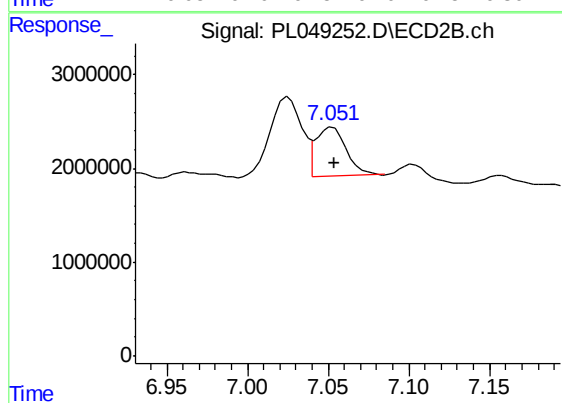
#16 4,4'-DDD

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 8098586
Conc: 3.08 ng/ml m



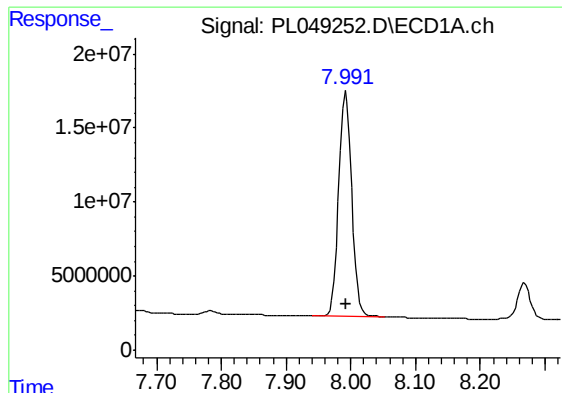
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 64473368
Conc: 5.24 ng/ml



#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 6700726
Conc: 2.39 ng/ml m



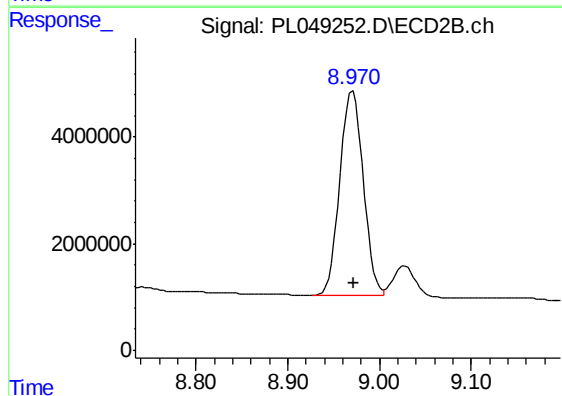
#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 209843193
Conc: 16.50 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 68553173
Conc: 20.53 ng/ml m