

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL048006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 23:47
 Operator : AJ\SJ
 Sample : K2601-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-EF-01-008-ABCD

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:36:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	75838402	20120222	8.200	8.428
28) SA Decachlor...	7.997	8.976	79460231	22638354	7.098	7.930
Target Compounds						
11) B alpha-Chl...	5.269	6.112	31450030	11522353	2.410m	3.809 #
12) B 4,4'-DDE	5.438	6.269	26992939	10644777	2.170m	3.855 #
17) MA 4,4'-DDT	6.182	7.057	72935584	9712384	7.316	4.077 #

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

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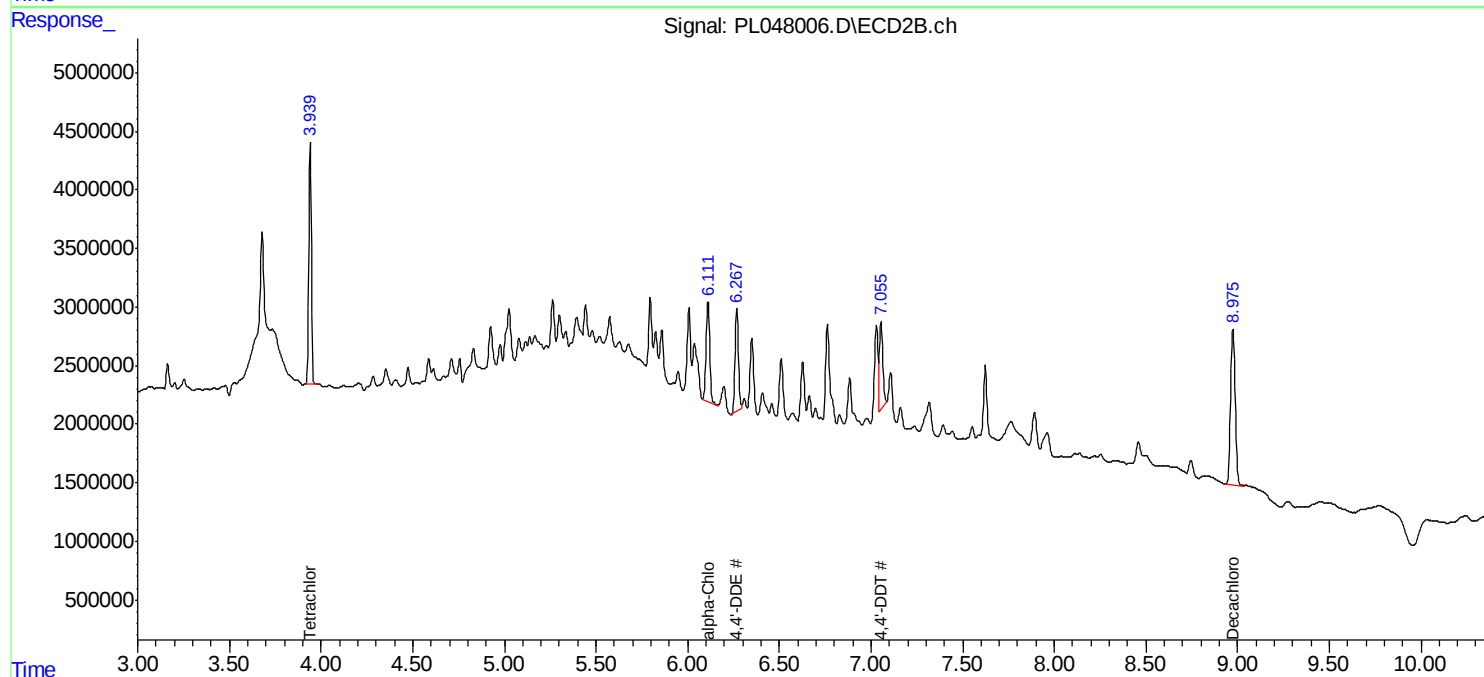
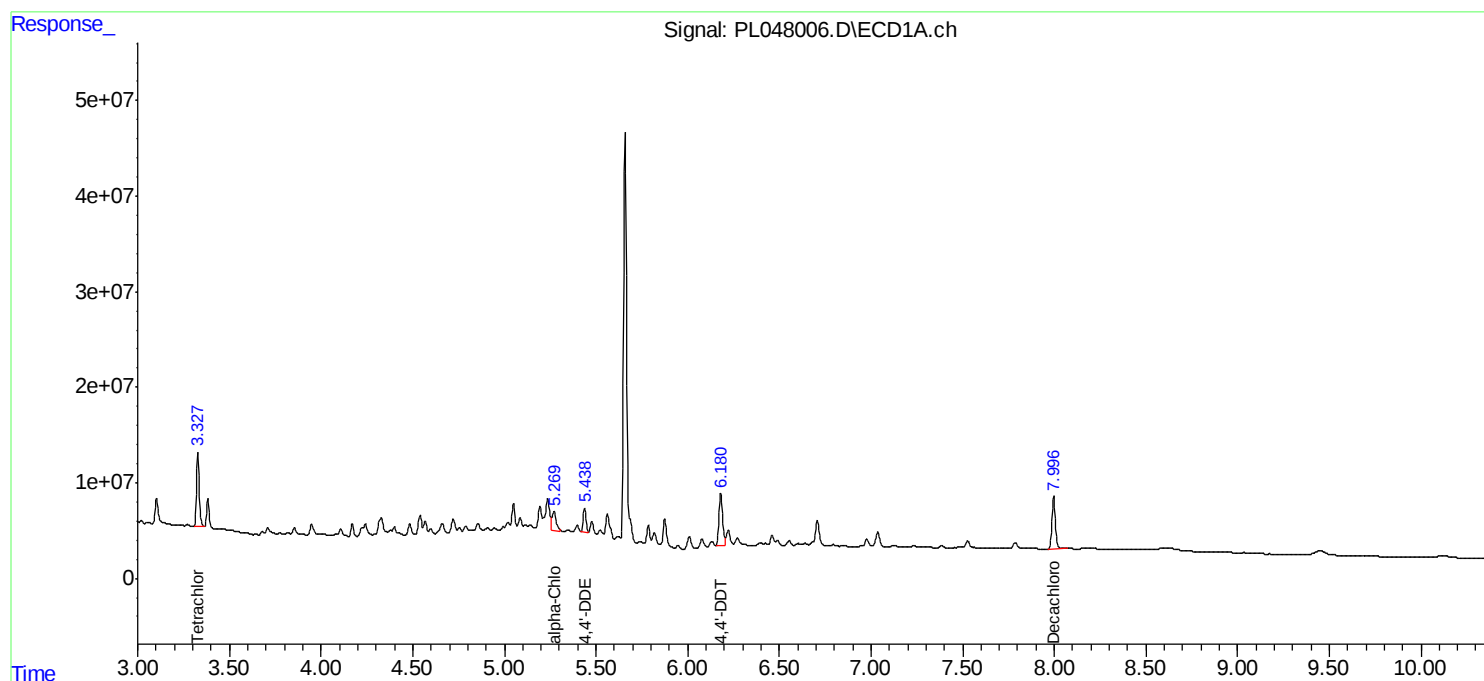
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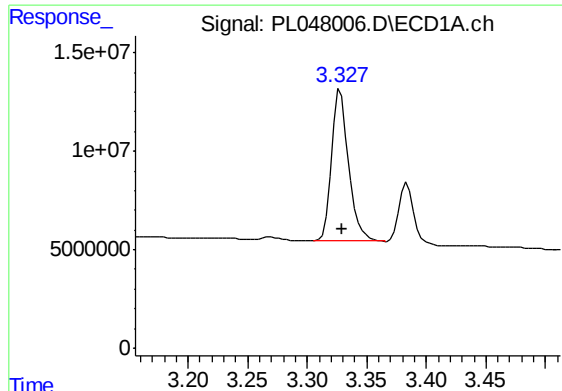
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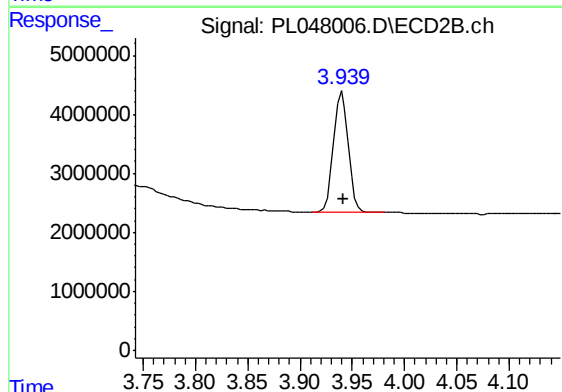
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 75838402
Conc: 8.20 ng/ml

Instrument :
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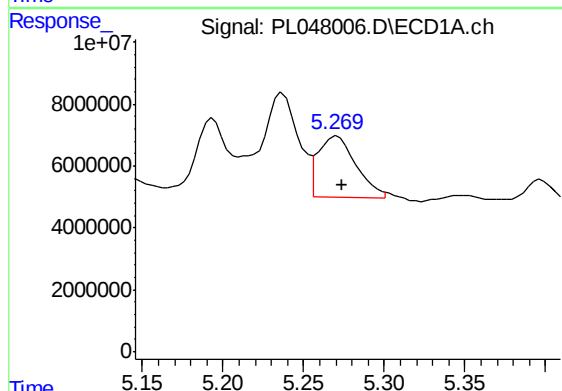
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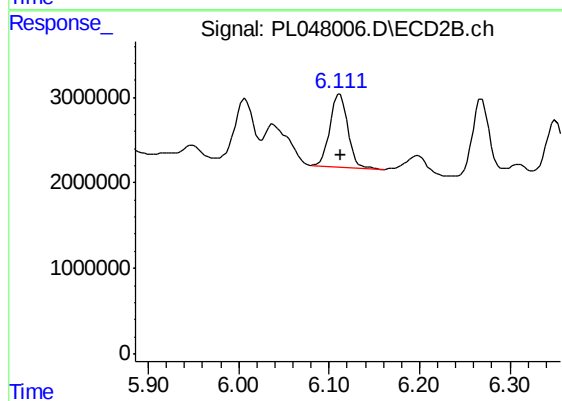
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 20120222
Conc: 8.43 ng/ml



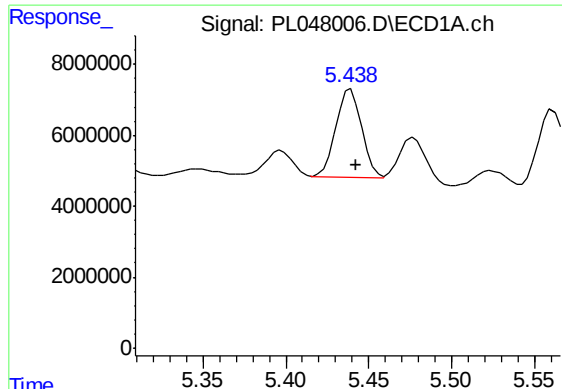
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 31450030
Conc: 2.41 ng/ml m



#11 alpha-Chlordane

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 11522353
Conc: 3.81 ng/ml



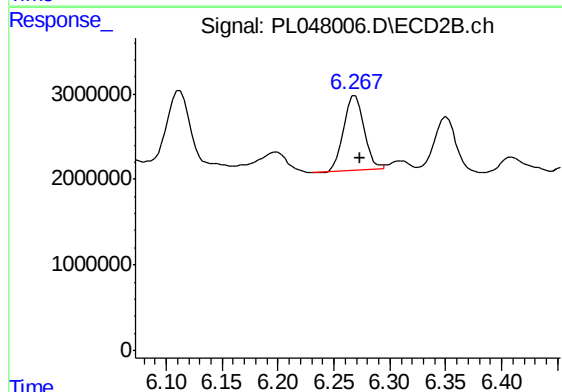
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 26992939
Conc: 2.17 ng/ml m

Instrument :
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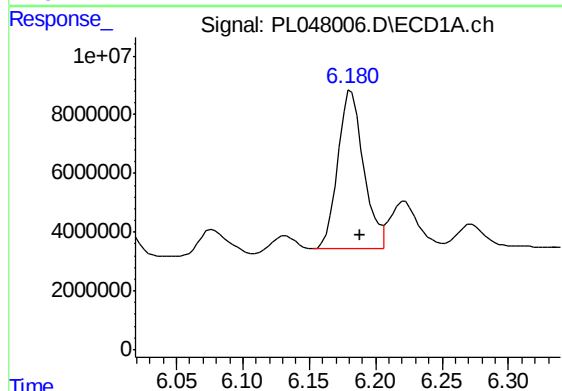
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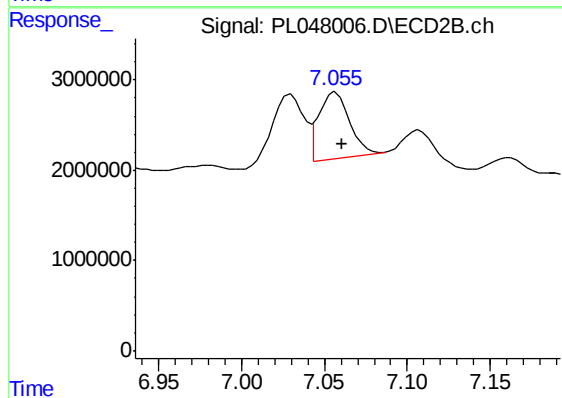
#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 10644777
Conc: 3.85 ng/ml



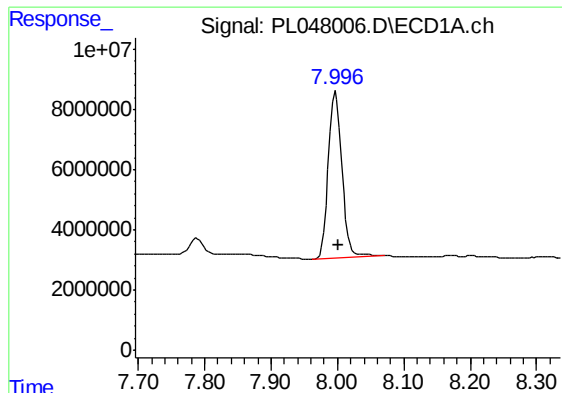
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.006 min
Response: 72935584
Conc: 7.32 ng/ml



#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 9712384
Conc: 4.08 ng/ml



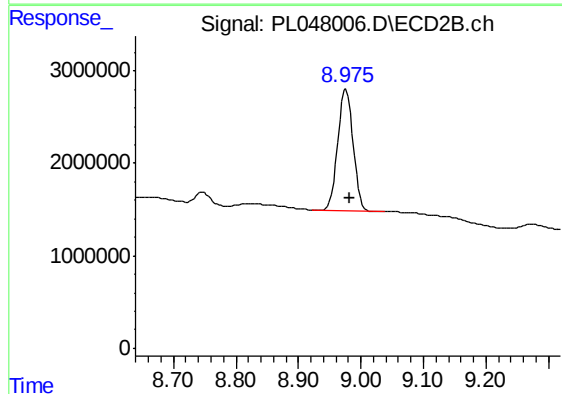
#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 79460231
Conc: 7.10 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 22638354
Conc: 7.93 ng/ml