

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 11:35
 Operator : AJ\SJ
 Sample : K2584-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-0419-S-DH-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:07:15 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	128.0E6	34524043	13.840	14.462
28)	SA Decachlor...	7.997	8.977	134.2E6	39070994	11.989	13.687
Target Compounds							
12)	B 4,4'-DDE	5.437	6.268	14502770	3761700	1.166m	1.362
16)	A 4,4'-DDD	5.950	6.756	4786564	4801817	0.487	2.139m#
17)	MA 4,4'-DDT	6.184	7.058	7777369	2986981	0.780	1.254m#

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

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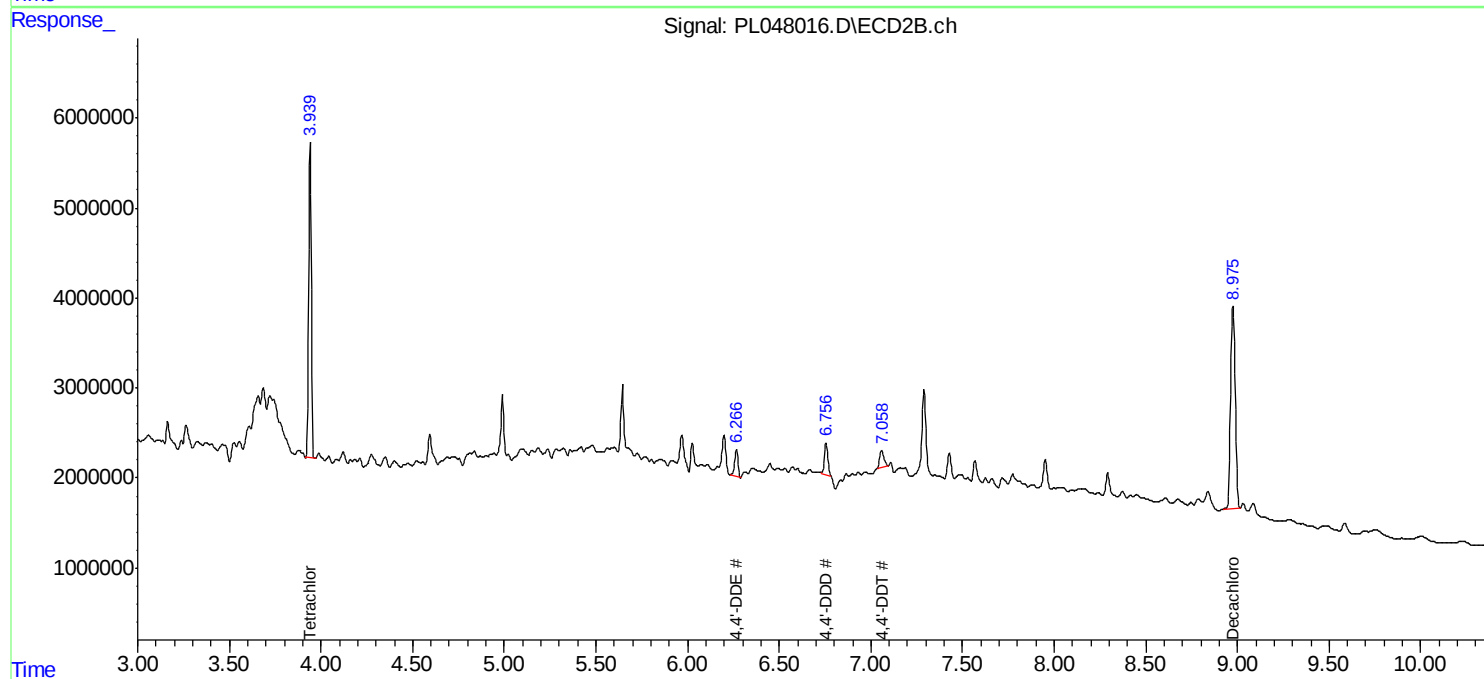
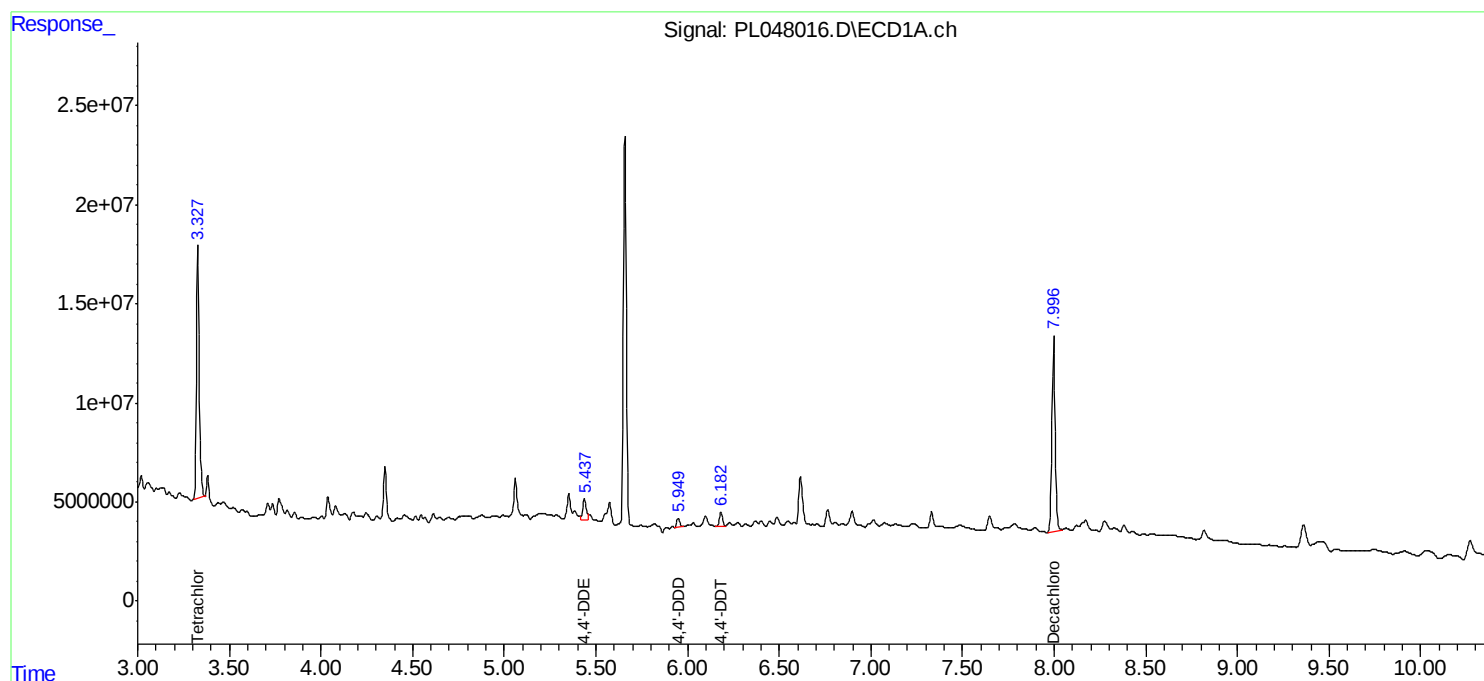
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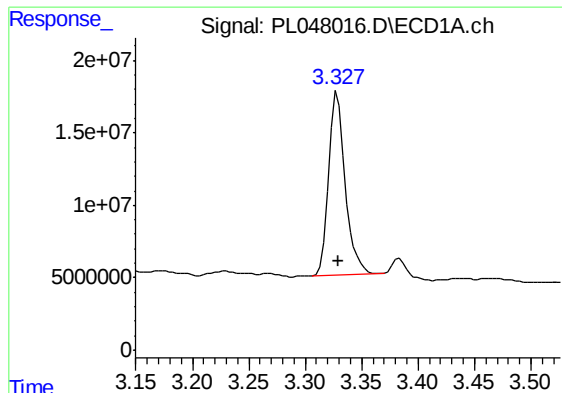
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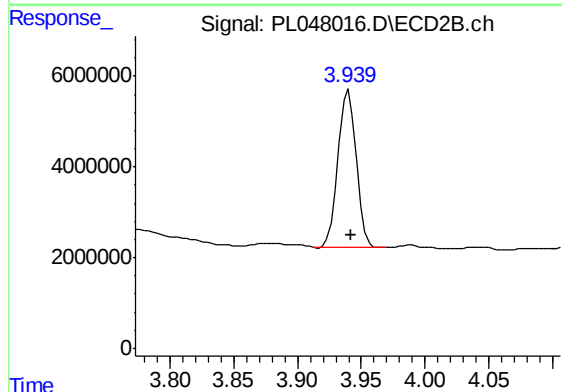
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 127997393
Conc: 13.84 ng/ml

Instrument :
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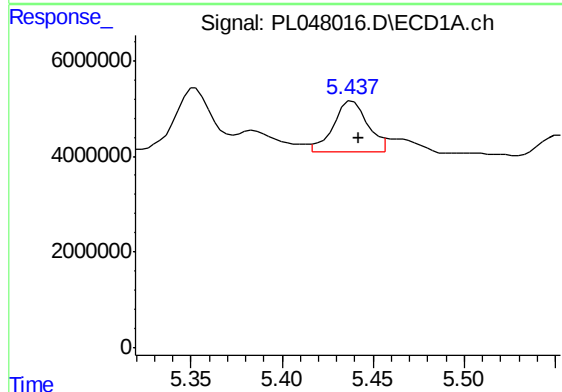
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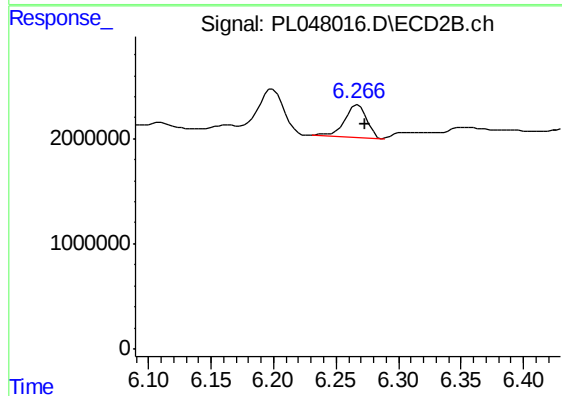
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 34524043
Conc: 14.46 ng/ml



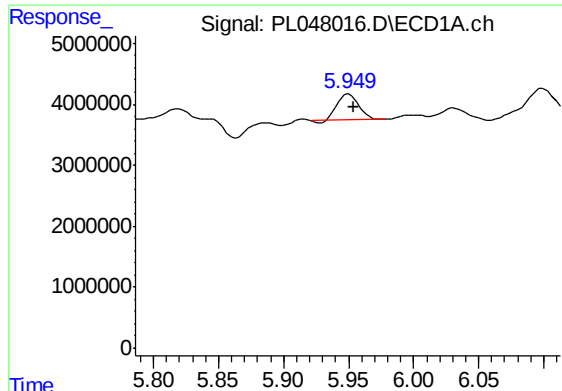
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 14502770
Conc: 1.17 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 3761700
Conc: 1.36 ng/ml



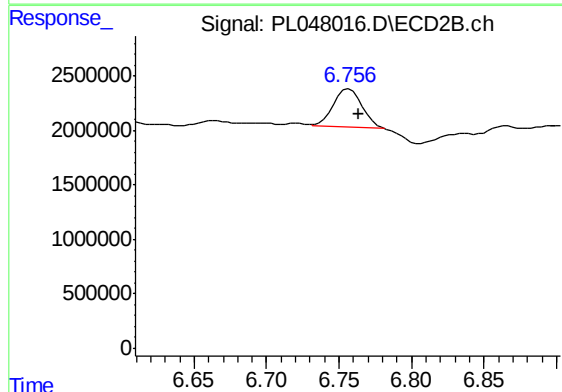
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 4786564
Conc: 0.49 ng/ml

Instrument :
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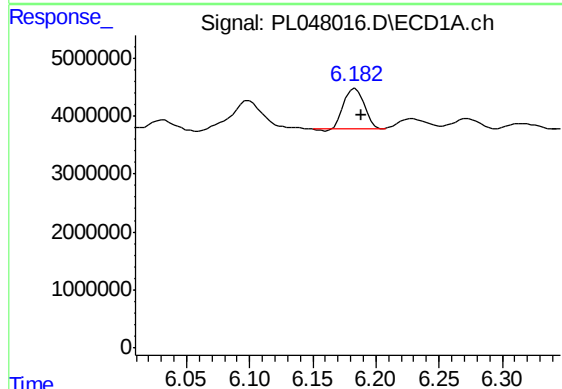
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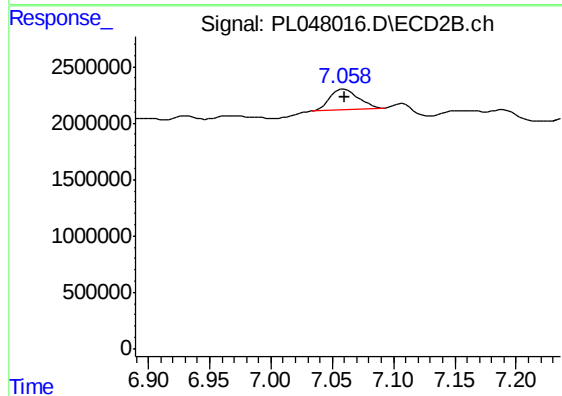
#16 4,4'-DDD

R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 4801817
Conc: 2.14 ng/ml m



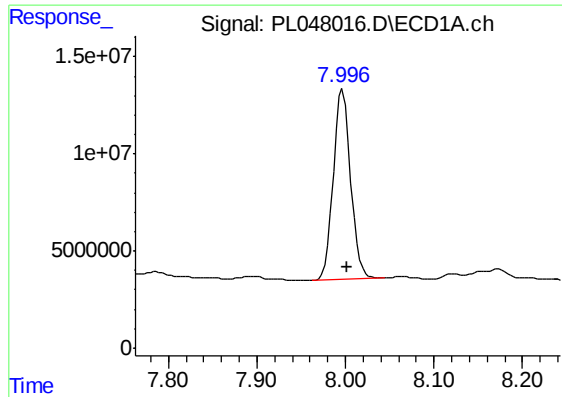
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.005 min
Response: 7777369
Conc: 0.78 ng/ml



#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 2986981
Conc: 1.25 ng/ml m



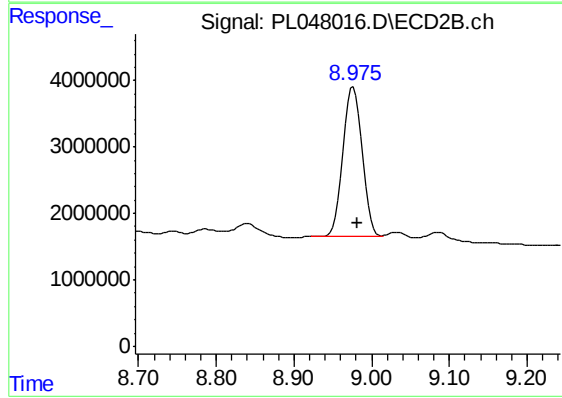
#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 134213839
Conc: 11.99 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.005 min
Response: 39070994
Conc: 13.69 ng/ml