

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 18:47
 Operator : AJ\SJ
 Sample : K2589-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-001-SW098-042419

Manual Integrations
 APPROVED

mohammad
 4/30/2019 3:24:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:31:30 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	212.7E6	53826676	22.996	22.547
28) SA Decachlor...	7.998	8.977	185.1E6	51424438	16.538	18.015
Target Compounds						
12) B 4,4'-DDE	5.438	6.270	10492085	3294130	0.843m	1.193 #
17) MA 4,4'-DDT	6.184	7.059	6242016	2237566	0.626	0.939m#

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

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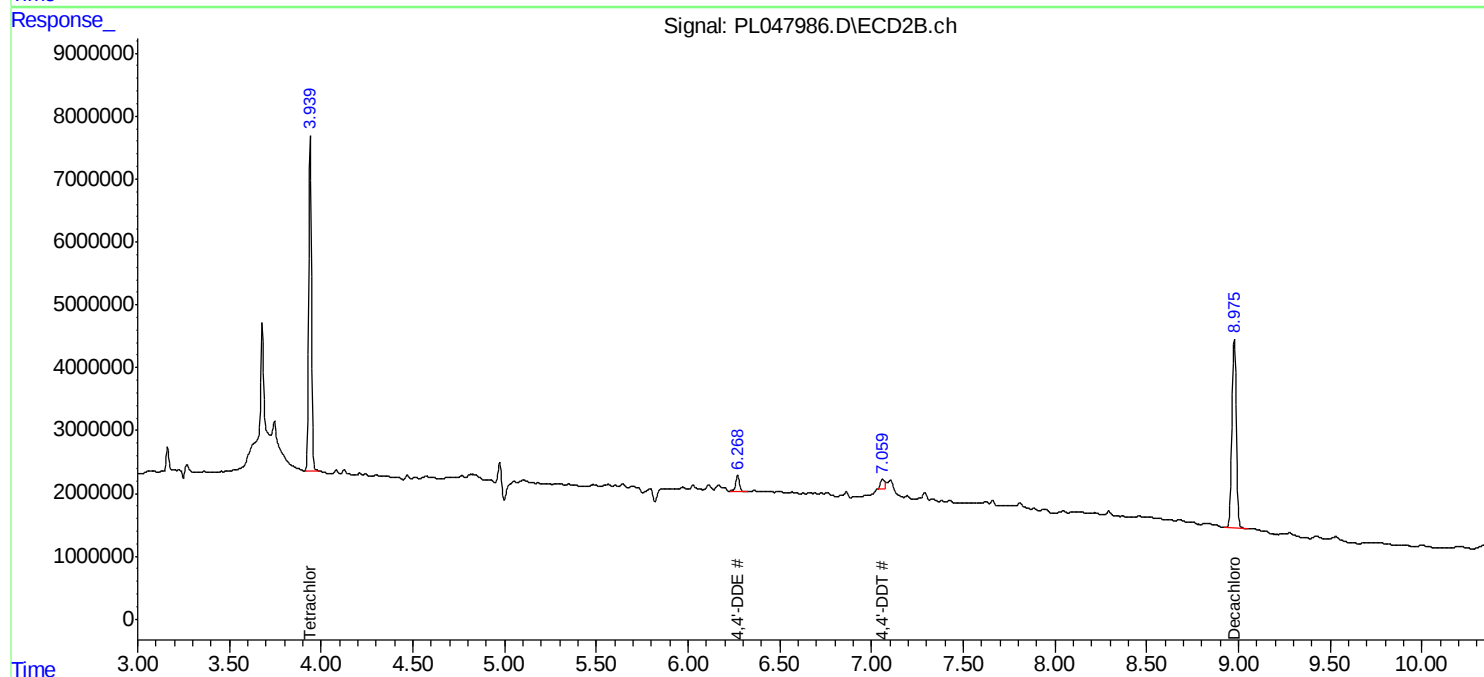
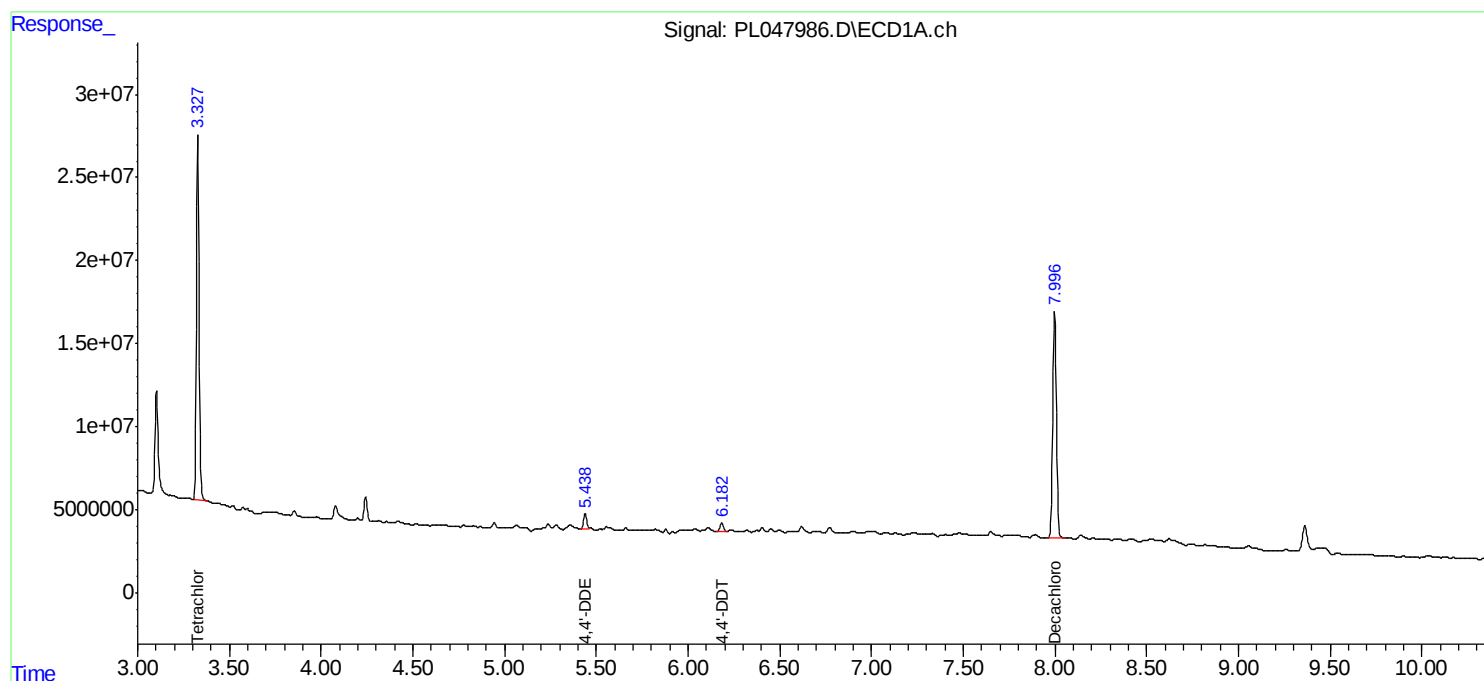
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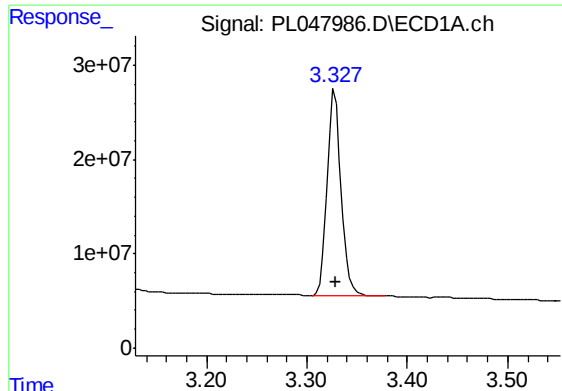
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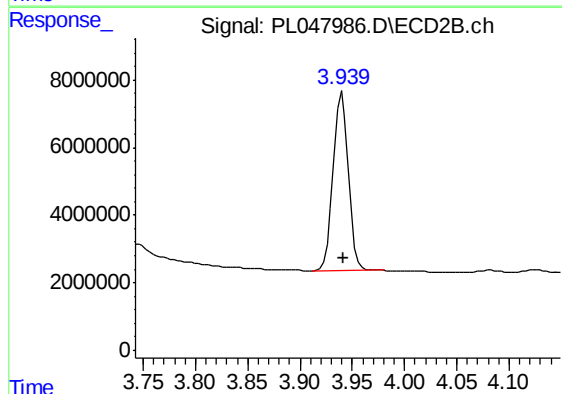
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 212673590
Conc: 23.00 ng/ml

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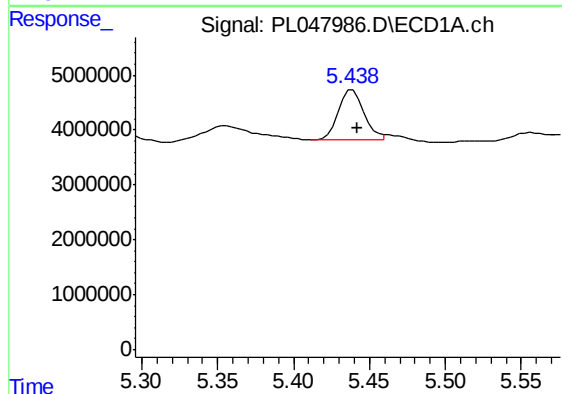
Manual Integrations
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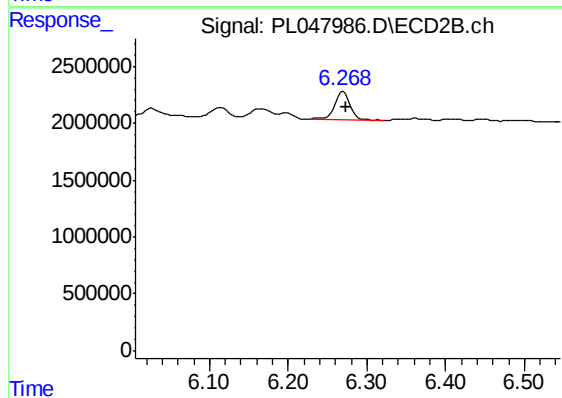
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 53826676
Conc: 22.55 ng/ml



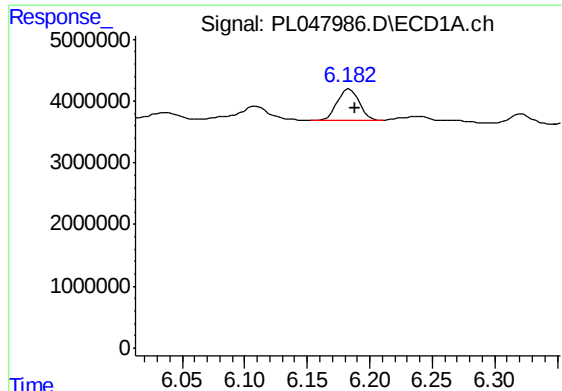
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 10492085
Conc: 0.84 ng/ml m



#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 3294130
Conc: 1.19 ng/ml



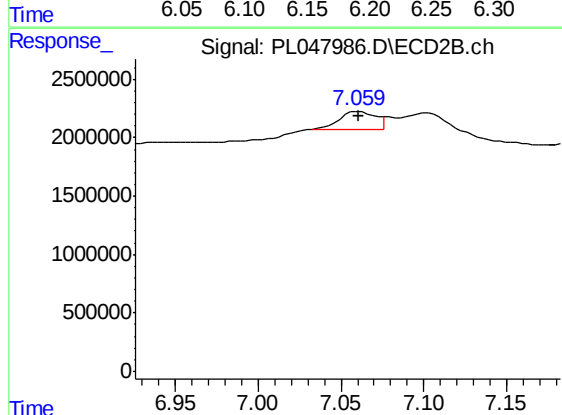
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.005 min
Response: 6242016
Conc: 0.63 ng/ml

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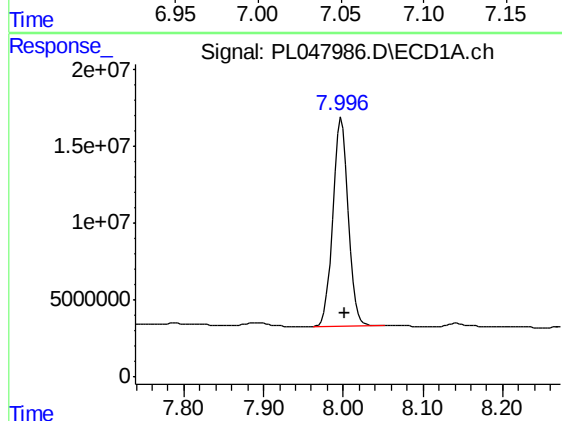
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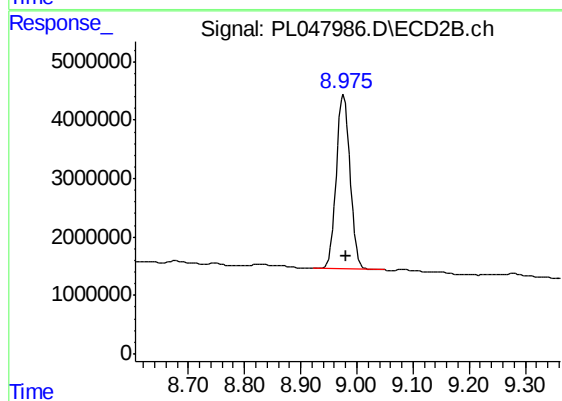
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 2237566
Conc: 0.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 185129338
Conc: 16.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.005 min
Response: 51424438
Conc: 18.01 ng/ml