

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 11:18
 Operator : AJ\SJ
 Sample : K2587-11
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-SW092-042319

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:07:57 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...	3.330	3.943	175.4E6	45550075	18.961	19.080
28)	SA Decachlor...	8.004	8.986	117.0E6	35677963	10.448	12.498
Target Compounds							
12)	B 4,4'-DDE	5.442	6.274	17966359	4366530	1.444m	1.581
16)	A 4,4'-DDD	5.963	6.762	6200131	3745567	0.631m	1.668 #
17)	MA 4,4'-DDT	6.187	7.066	7480504	2023302	0.750m	0.849

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

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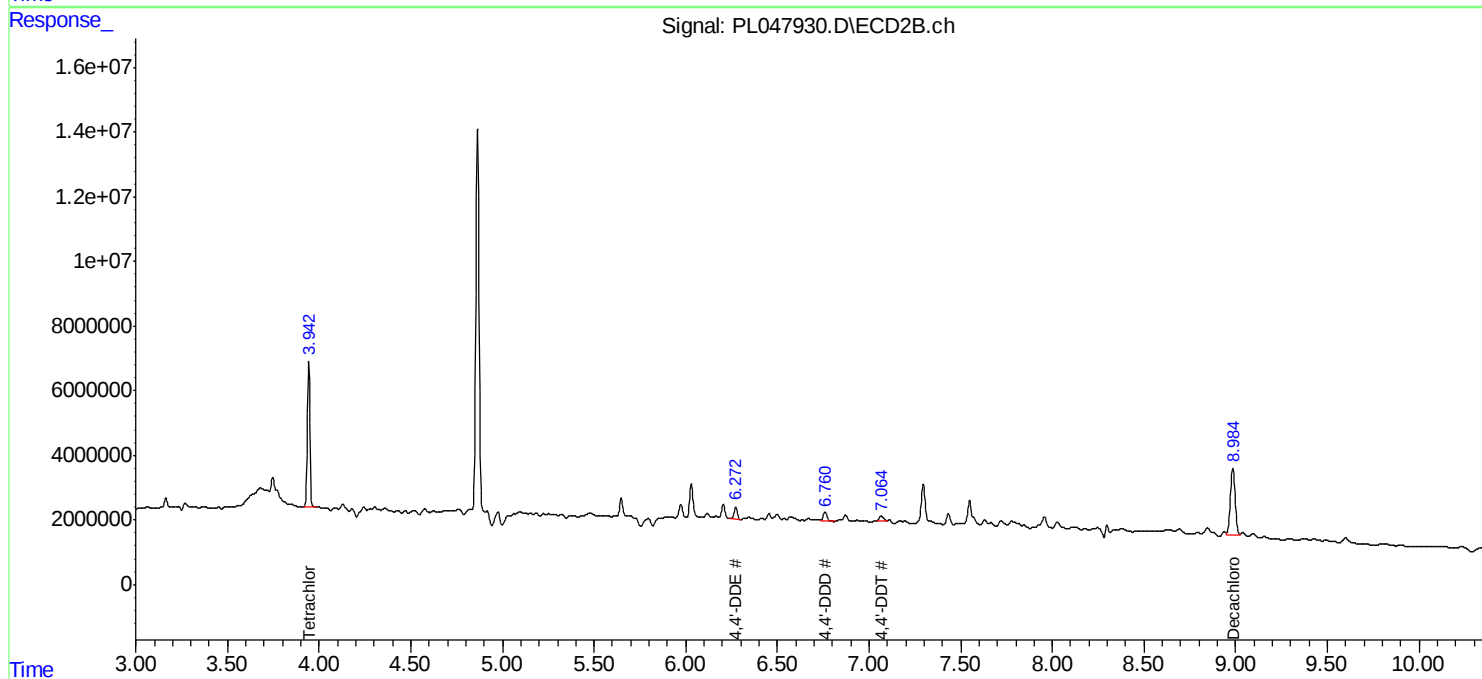
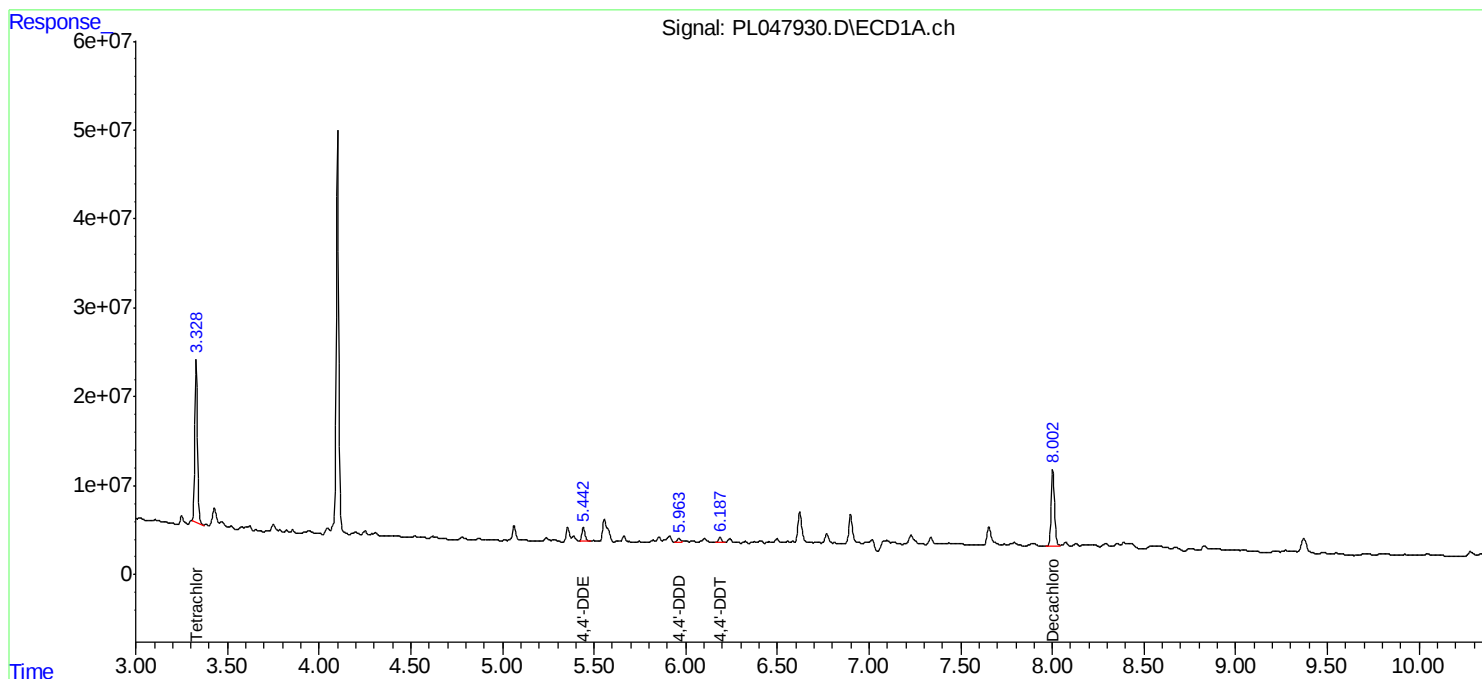
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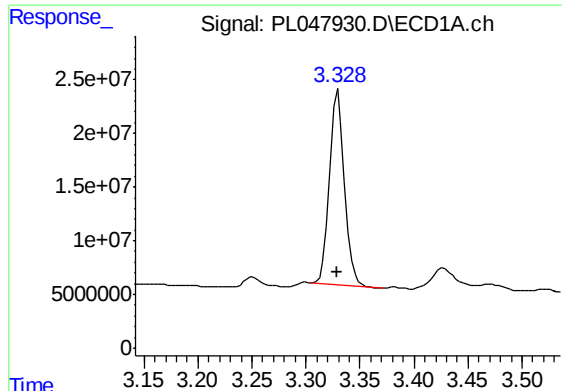
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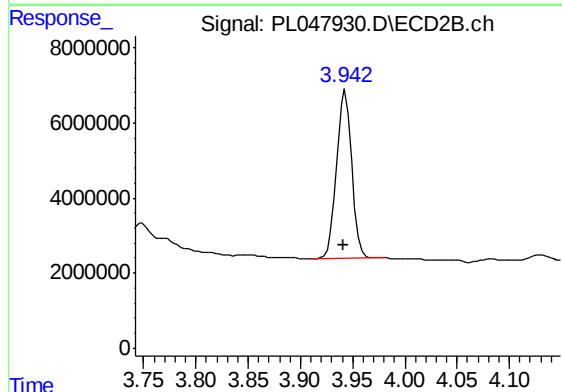
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 175353419
Conc: 18.96 ng/ml

Instrument :
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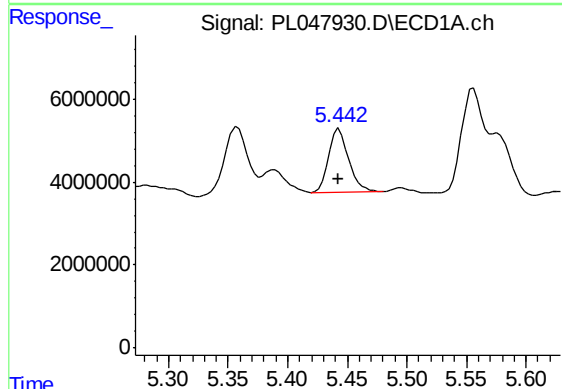
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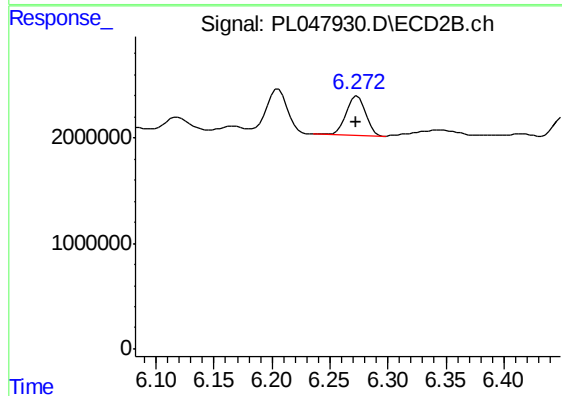
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 45550075
Conc: 19.08 ng/ml



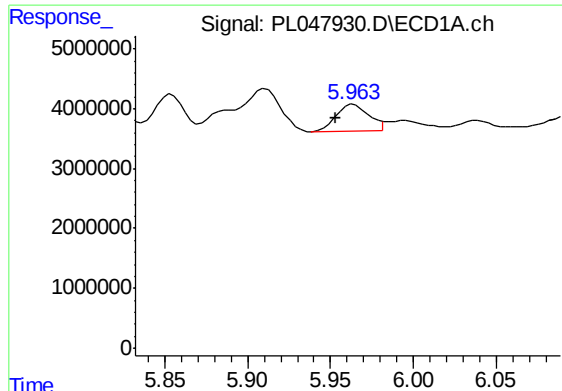
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 17966359
Conc: 1.44 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 4366530
Conc: 1.58 ng/ml



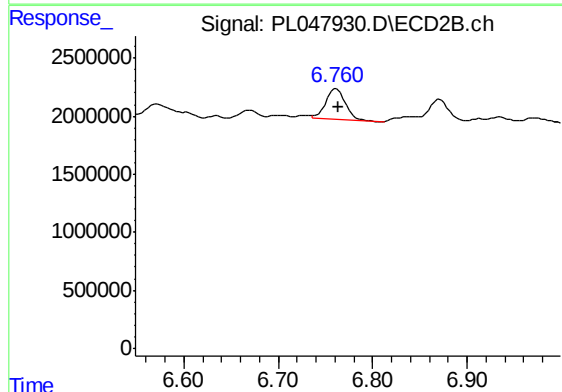
#16 4,4'-DDD

R.T.: 5.963 min
Delta R.T.: 0.009 min
Response: 6200131
Conc: 0.63 ng/ml m

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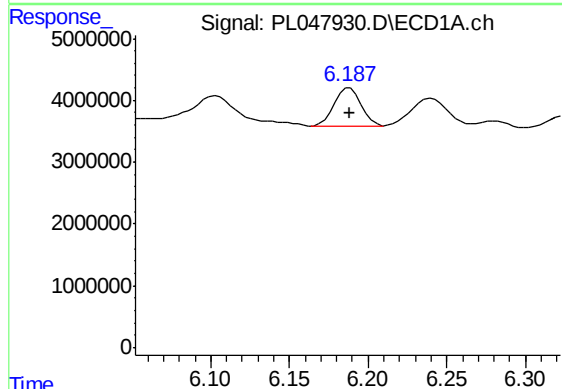
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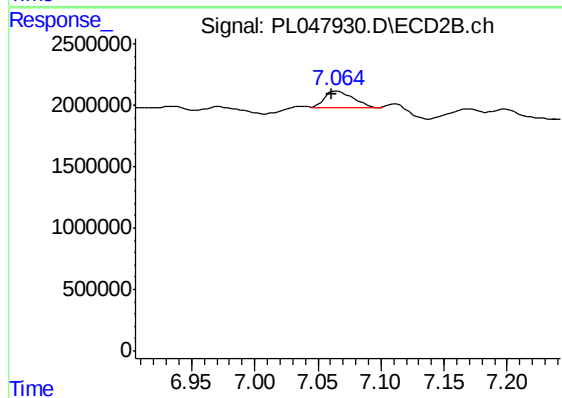
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 3745567
Conc: 1.67 ng/ml



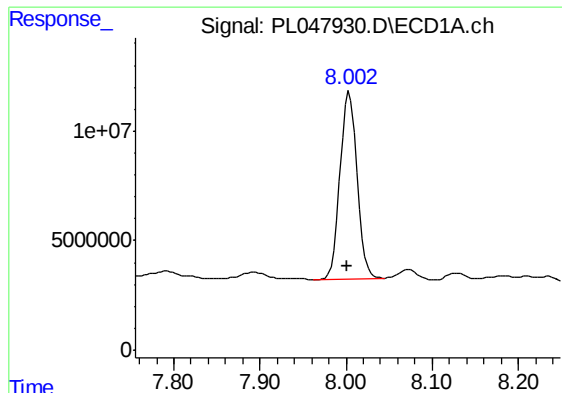
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 7480504
Conc: 0.75 ng/ml m



#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.005 min
Response: 2023302
Conc: 0.85 ng/ml



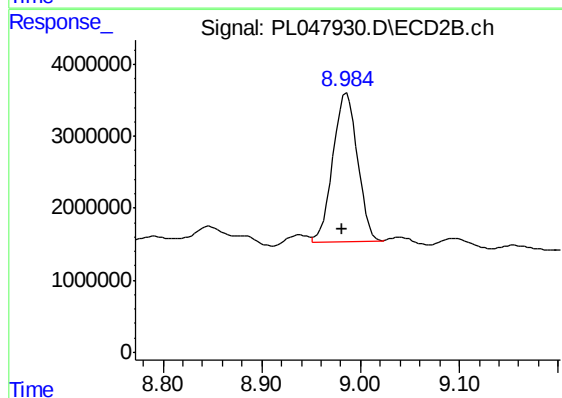
#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 116962525
Conc: 10.45 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.004 min
Response: 35677963
Conc: 12.50 ng/ml