

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 07:02
 Operator : AJ\SJ
 Sample : K2587-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-SW091-042319

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:33:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:04:23 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	3.942	116.2E6	30728710	12.569	12.872
28) SA Decachlor...	8.005	8.986	79159354	21767265	7.071	7.625
Target Compounds						
12) B 4,4'-DDE	5.441	6.271	4613351	936018	0.371m	0.339m
17) MA 4,4'-DDT	6.187	7.064	4038343	1954657	0.405m	0.821m#

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

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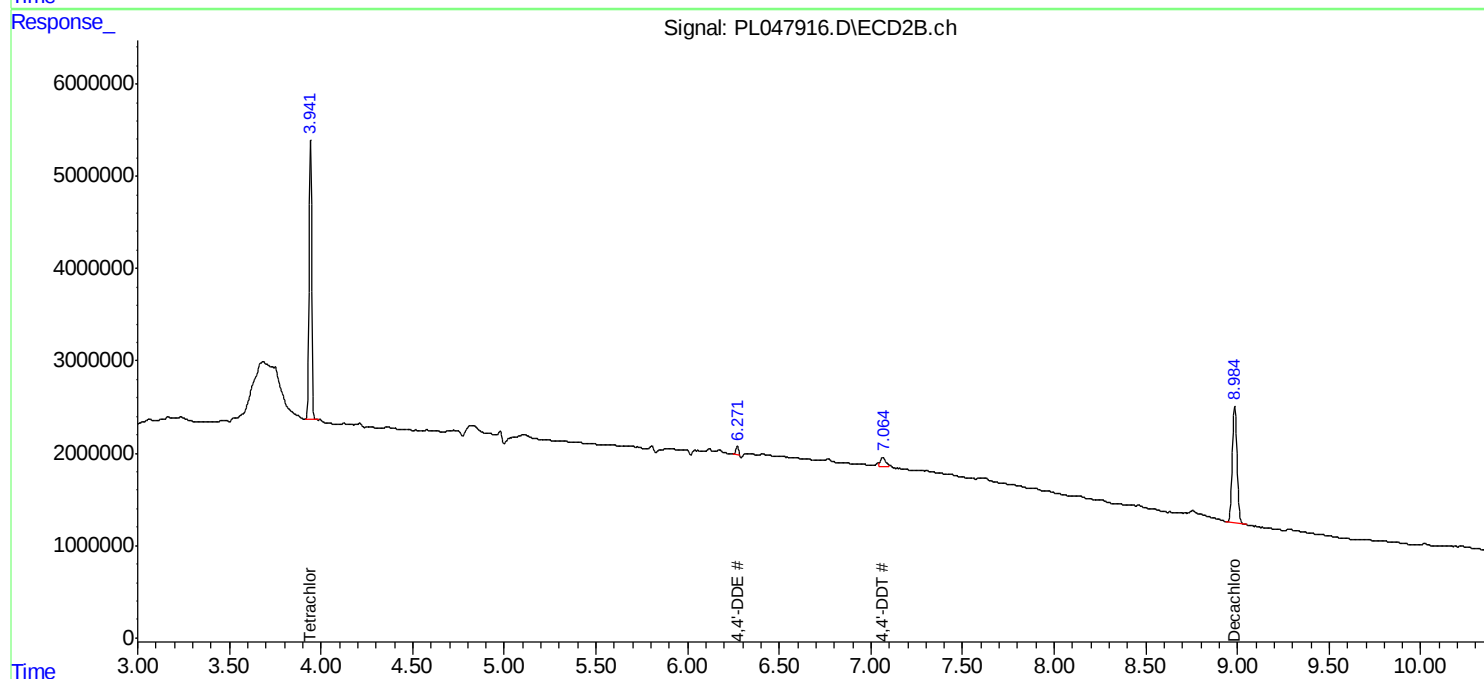
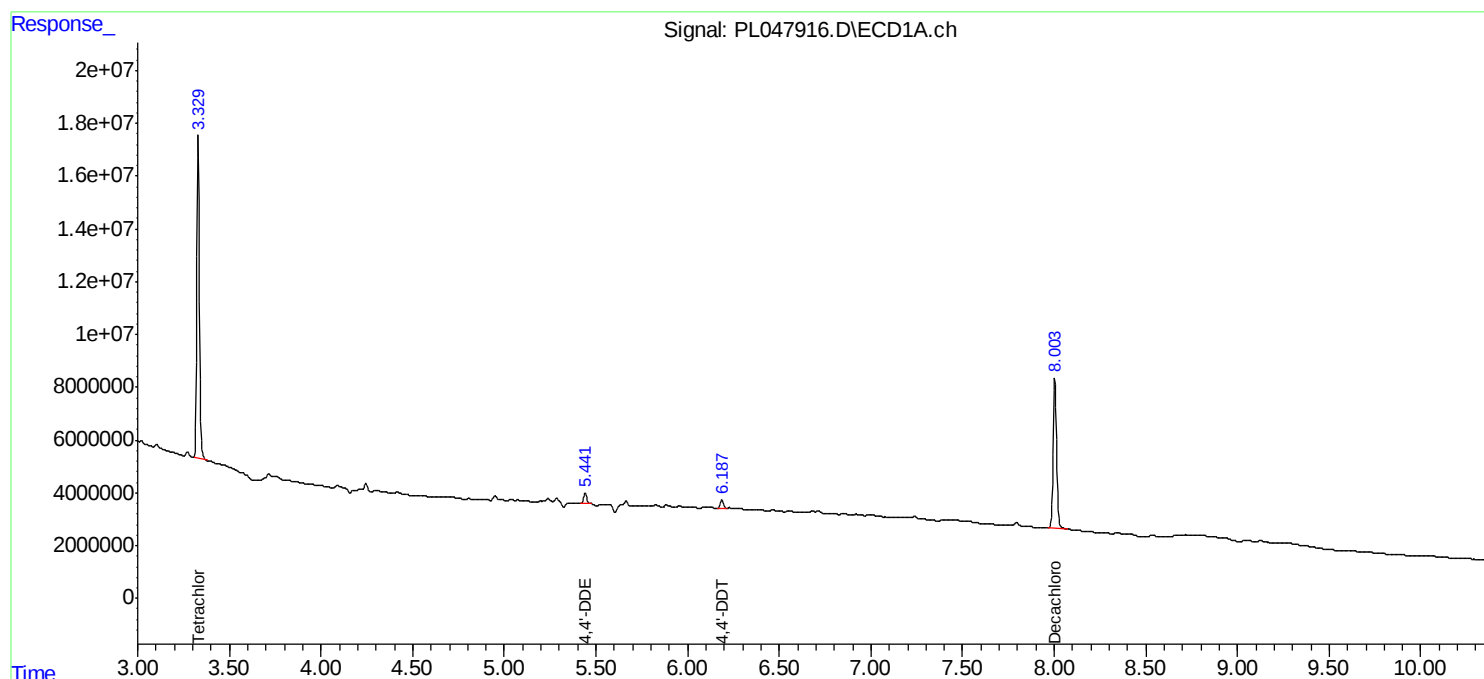
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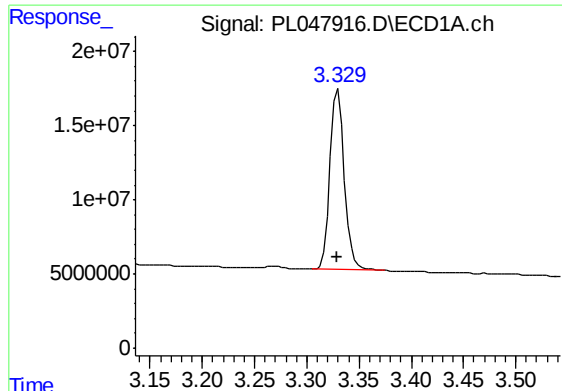
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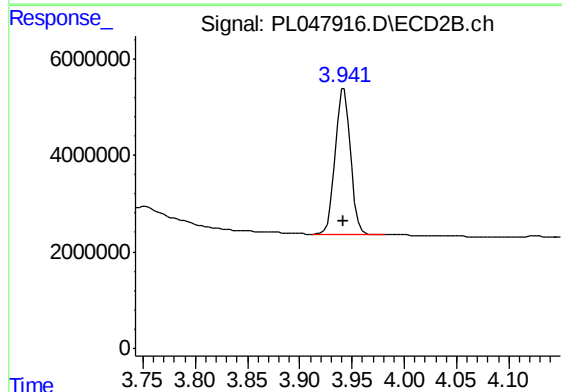
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 116245453
Conc: 12.57 ng/ml

Instrument :
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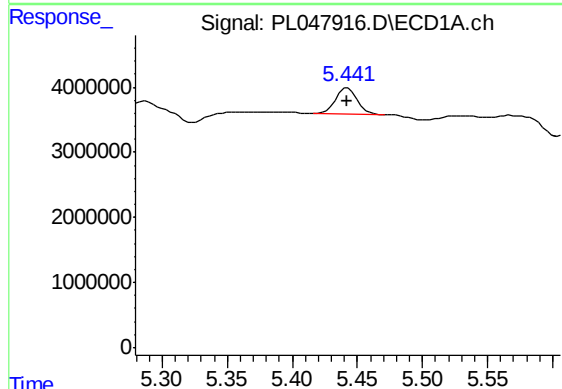
Manual Integrations
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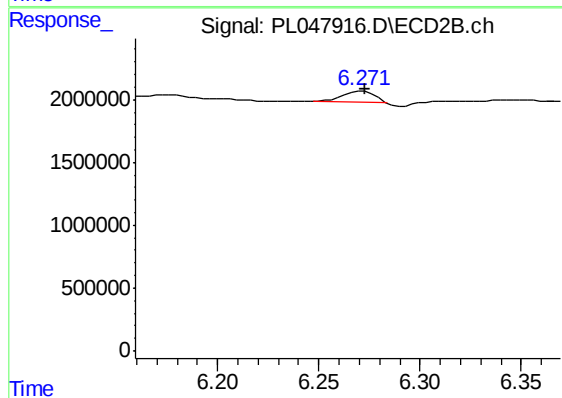
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 30728710
Conc: 12.87 ng/ml



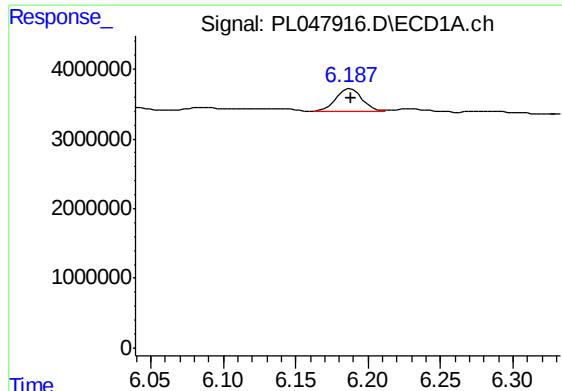
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 4613351
Conc: 0.37 ng/ml m



#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 936018
Conc: 0.34 ng/ml m



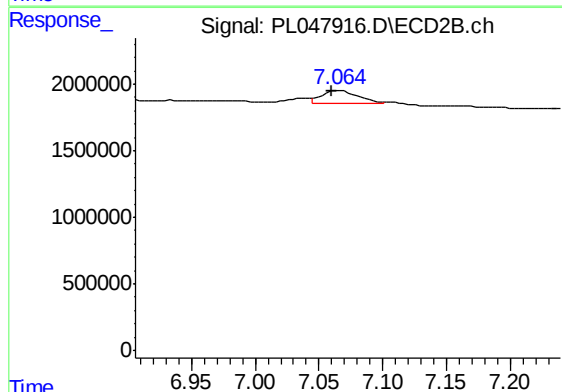
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 4038343
Conc: 0.41 ng/ml m

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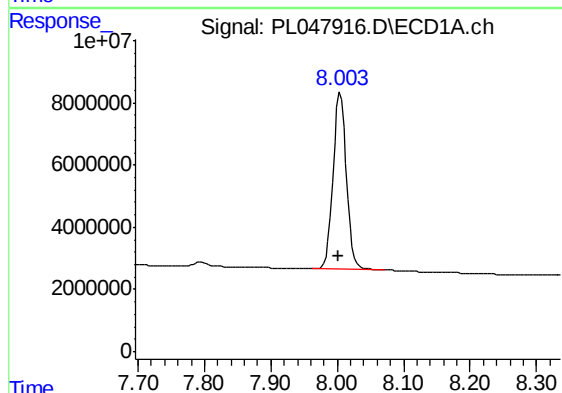
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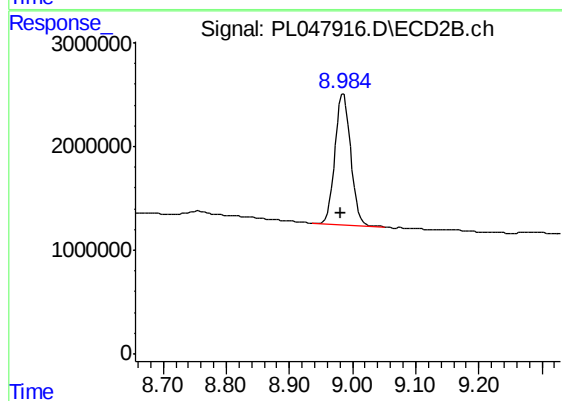
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 1954657
Conc: 0.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.003 min
Response: 79159354
Conc: 7.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.004 min
Response: 21767265
Conc: 7.63 ng/ml