

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 05:33
 Operator : AJ\SJ
 Sample : K2587-12
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-SW022-042319

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 05:50:54 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	182.0E6	45557941	19.675	19.084
28) SA Decachlor...	8.005	8.987	105.9E6	30078236	9.464	10.537
Target Compounds						
12) B 4,4'-DDE	5.442	6.275	15622060	4089972	1.256m	1.481
17) MA 4,4'-DDT	6.188	7.081f	8711420	6109352	0.874m	2.565m#

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

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4/29/2019 4:32:49 PM

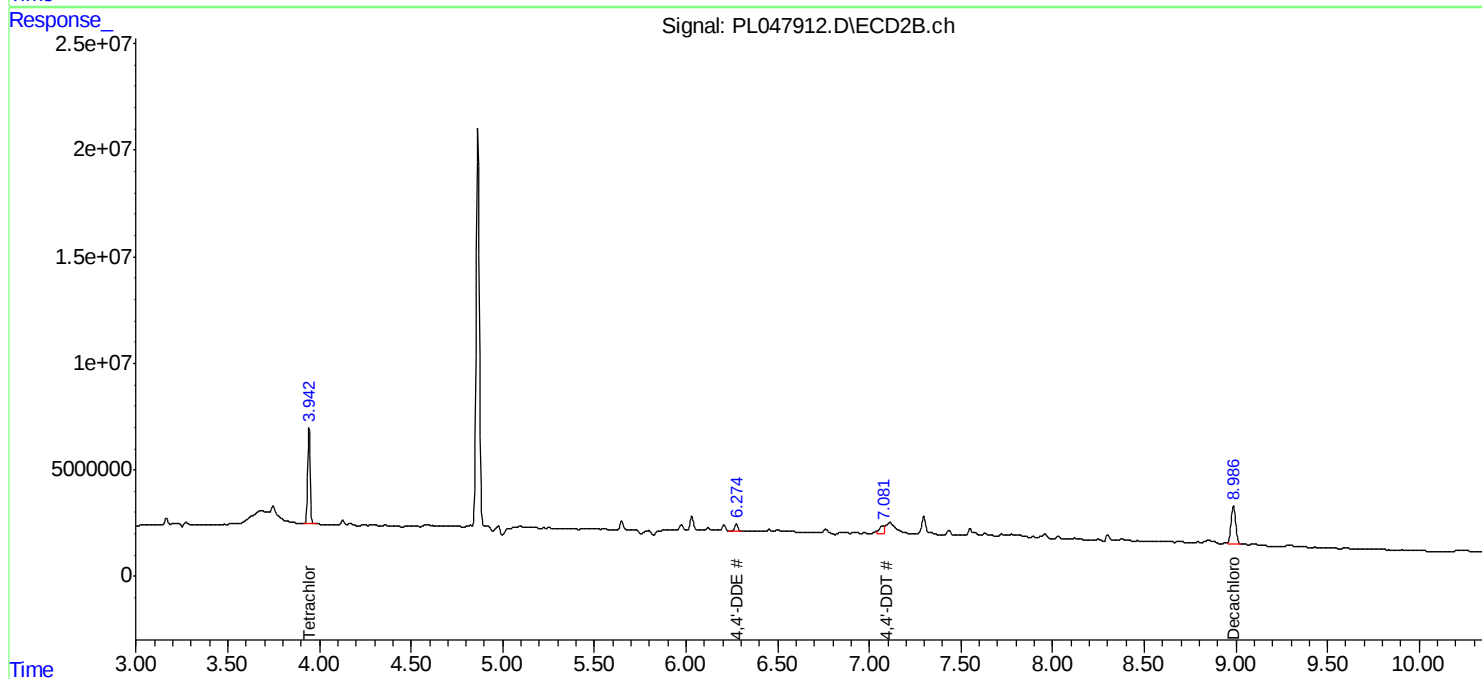
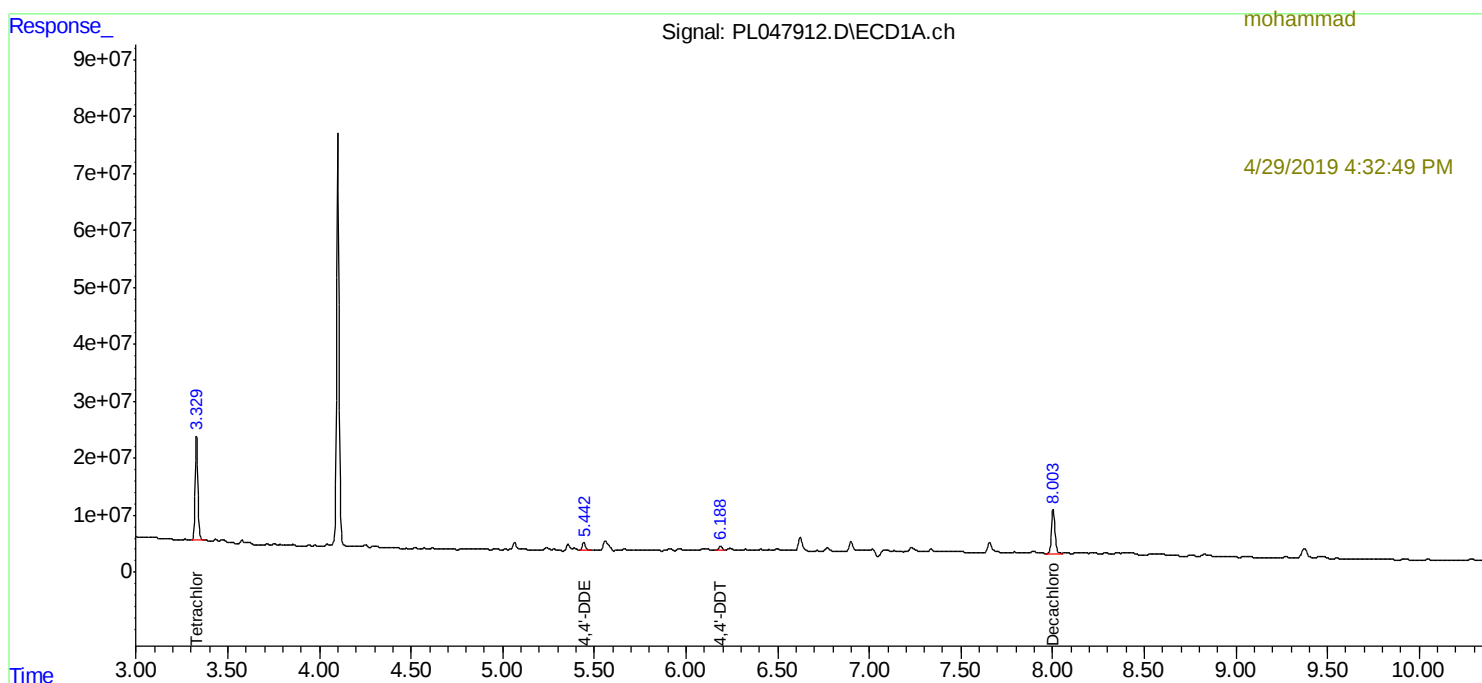
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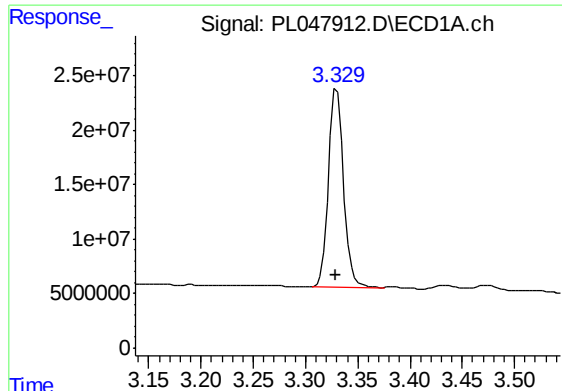
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APPROVED

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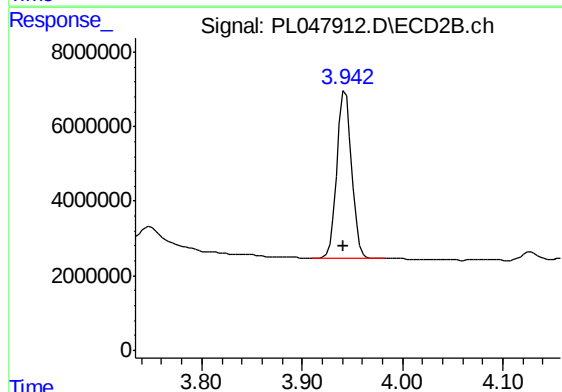


#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 181962497
Conc: 19.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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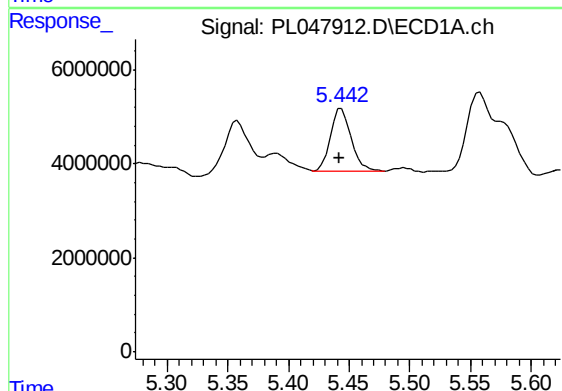
Manual Integrations
APPROVED



#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 45557941
Conc: 19.08 ng/ml

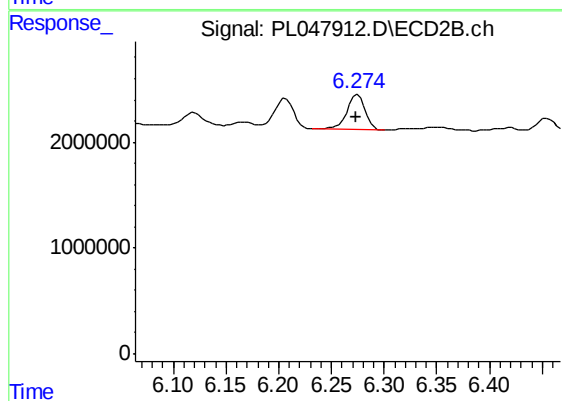
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#12 4,4'-DDE

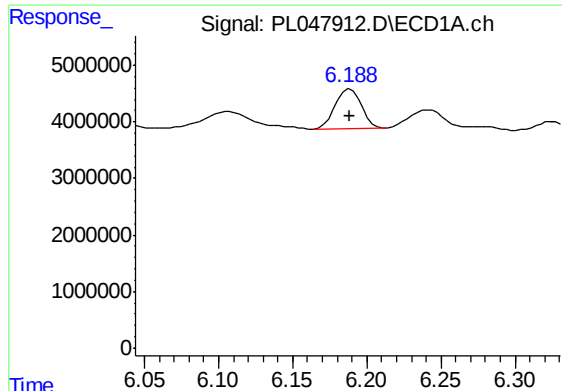
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 15622060
Conc: 1.26 ng/ml m

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#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 4089972
Conc: 1.48 ng/ml

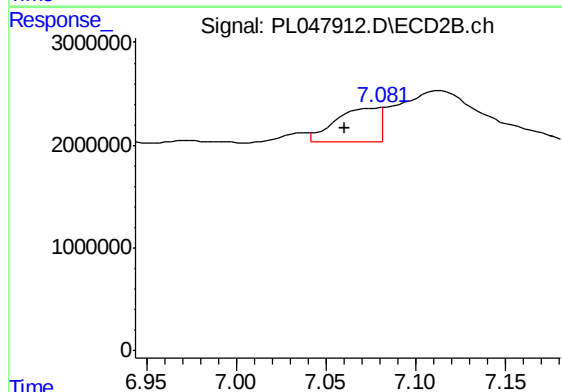


#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 8711420
Conc: 0.87 ng/ml m

Instrument :
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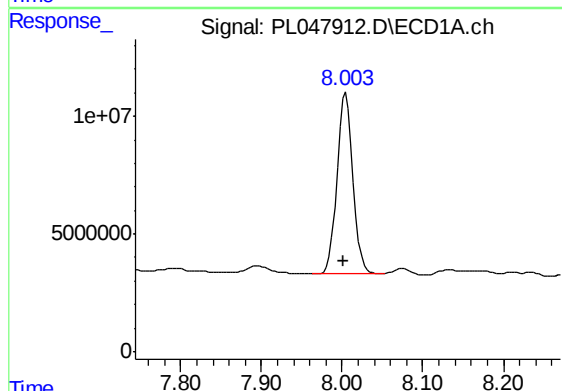
Manual Integrations
APPROVED



#17 4,4'-DDT

R.T.: 7.081 min
Delta R.T.: 0.020 min
Response: 6109352
Conc: 2.56 ng/ml m

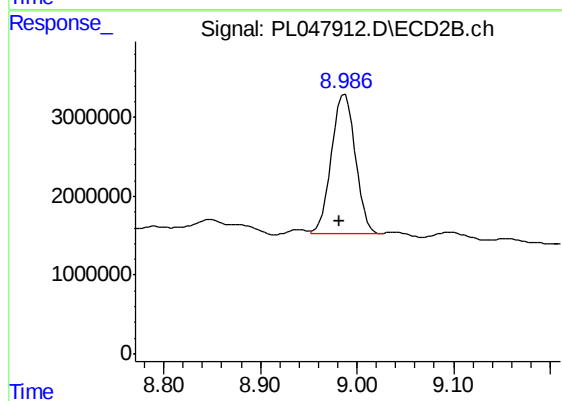
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#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.003 min
Response: 105948849
Conc: 9.46 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.006 min
Response: 30078236
Conc: 10.54 ng/ml