

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 08:32
 Operator : AJ\SJ
 Sample : K2587-18
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-B164-042319

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:33:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:05:39 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	172.5E6	45489729	18.648	19.055
28) SA Decachlor...	8.004	8.986	107.7E6	29659212	9.623	10.390
Target Compounds						
12) B 4,4'-DDE	5.442	6.276	7049940	2120307	0.567m	0.768 #
17) MA 4,4'-DDT	6.188	7.067	3044497	1755161	0.305m	0.737m#

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

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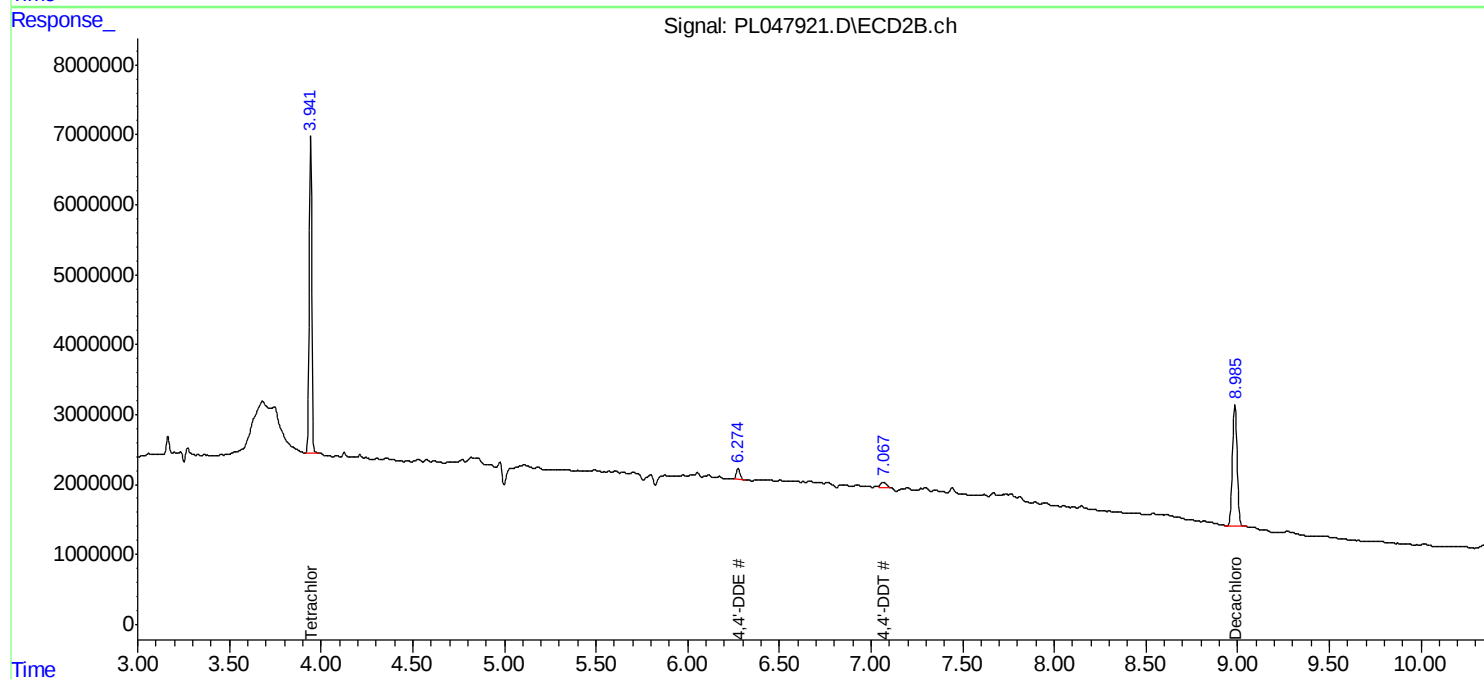
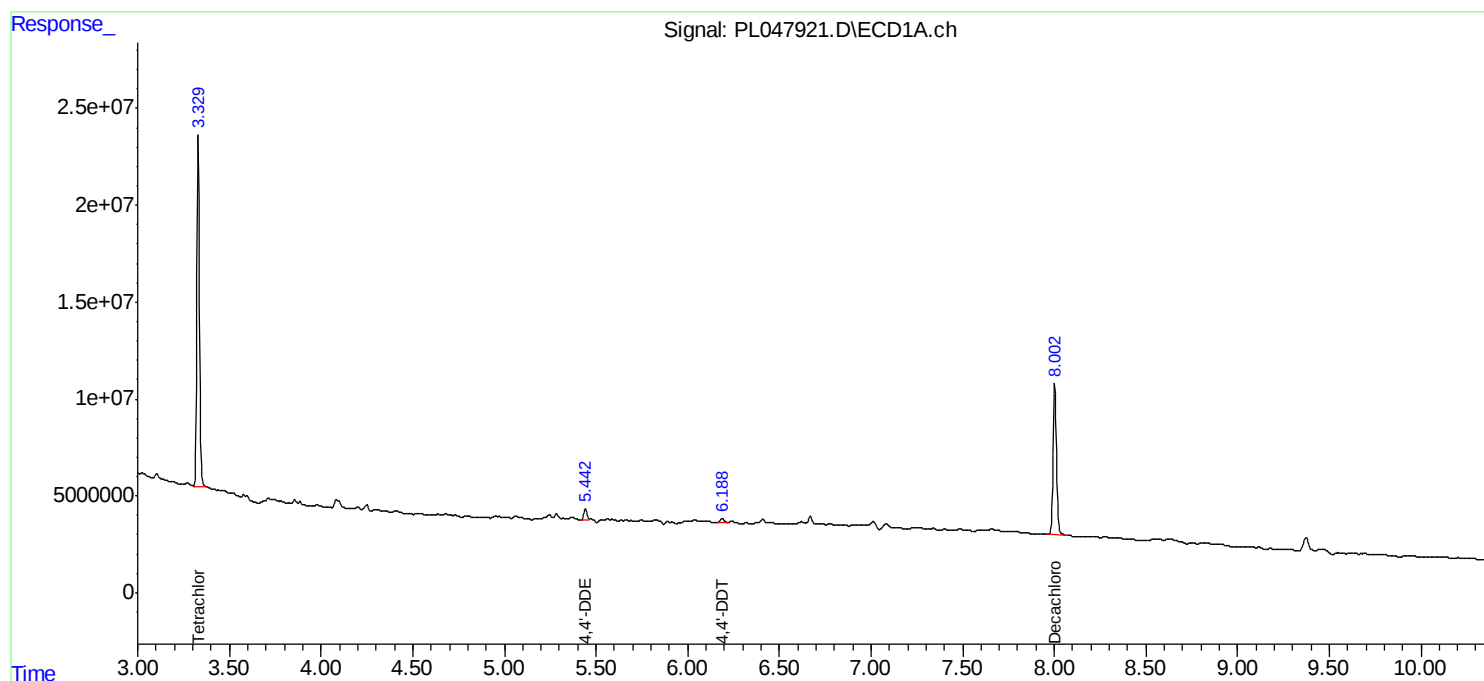
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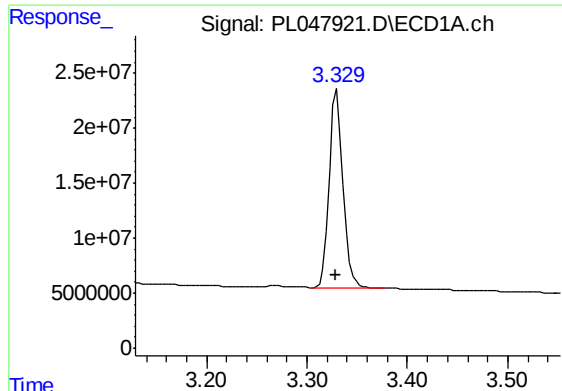
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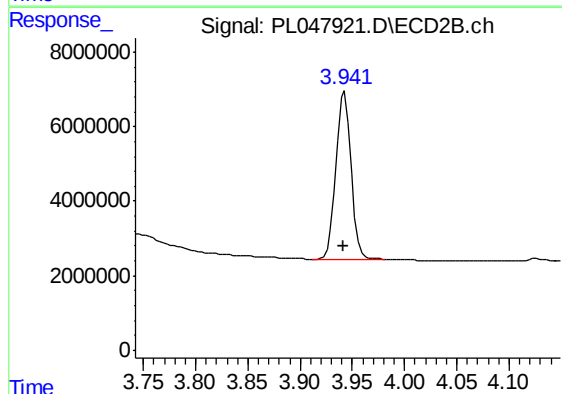
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 172461314
Conc: 18.65 ng/ml

Instrument :
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ClientSampleId :
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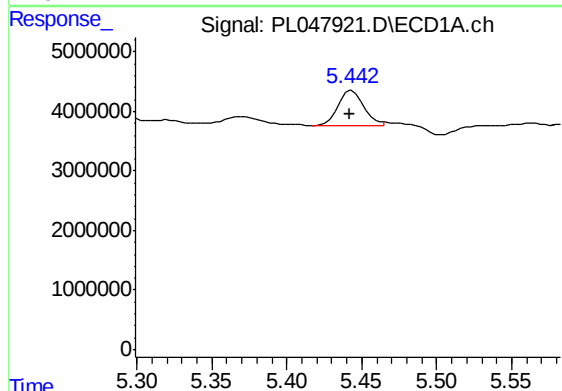
Manual Integrations
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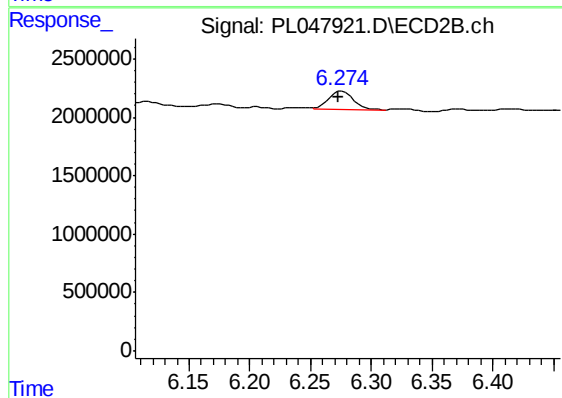
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 45489729
Conc: 19.06 ng/ml



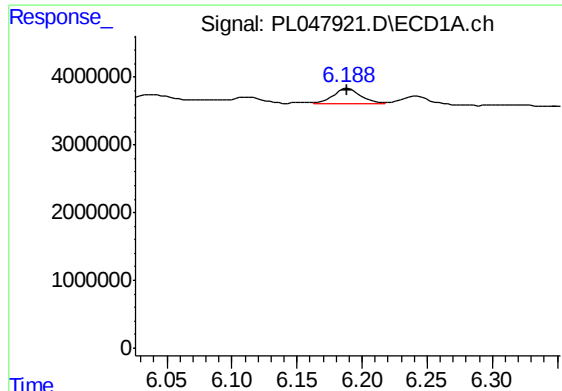
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 7049940
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: 0.003 min
Response: 2120307
Conc: 0.77 ng/ml



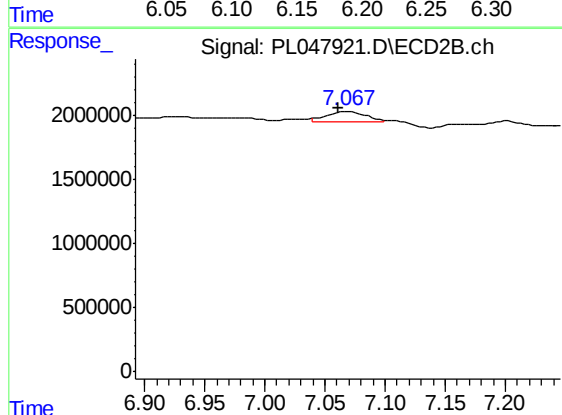
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 3044497
Conc: 0.31 ng/ml m

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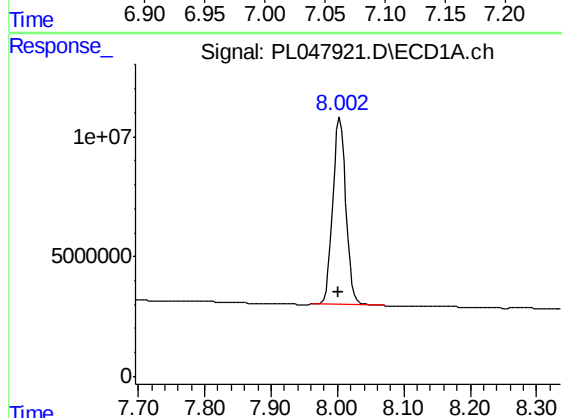
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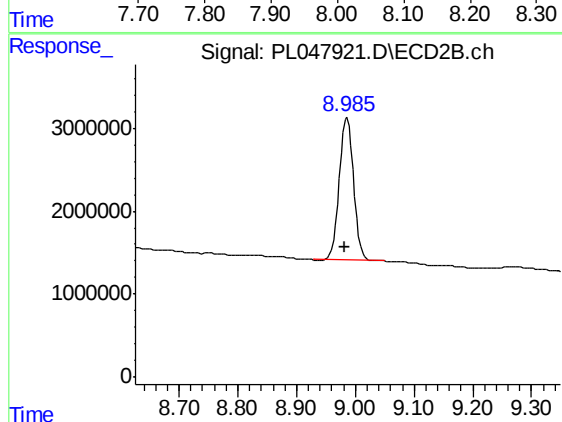
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 1755161
Conc: 0.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 107718383
Conc: 9.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.005 min
Response: 29659212
Conc: 10.39 ng/ml