

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042320\
 Data File : PL058339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2020 17:00
 Operator : AJ\MA
 Sample : L2360-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CONCRETE FLOOR

Manual Integrations
 APPROVED

mohammad
 4/27/2020 11:30:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:53:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.455	3.954	189.7E6	37840374	18.816	17.437
28)	SA Decachlor...	8.196	8.973	315.8E6	42817657	30.635m	19.168m#
Target Compounds							
12)	B 4,4'-DDE	5.614	6.276	902.1E6	246.2E6	68.864	83.150
16)	A 4,4'-DDD	6.138	6.768	319.5E6	36866053	31.972	16.154 #
17)	MA 4,4'-DDT	6.367	7.060	497.0E6	61660903	48.972	27.683 #

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

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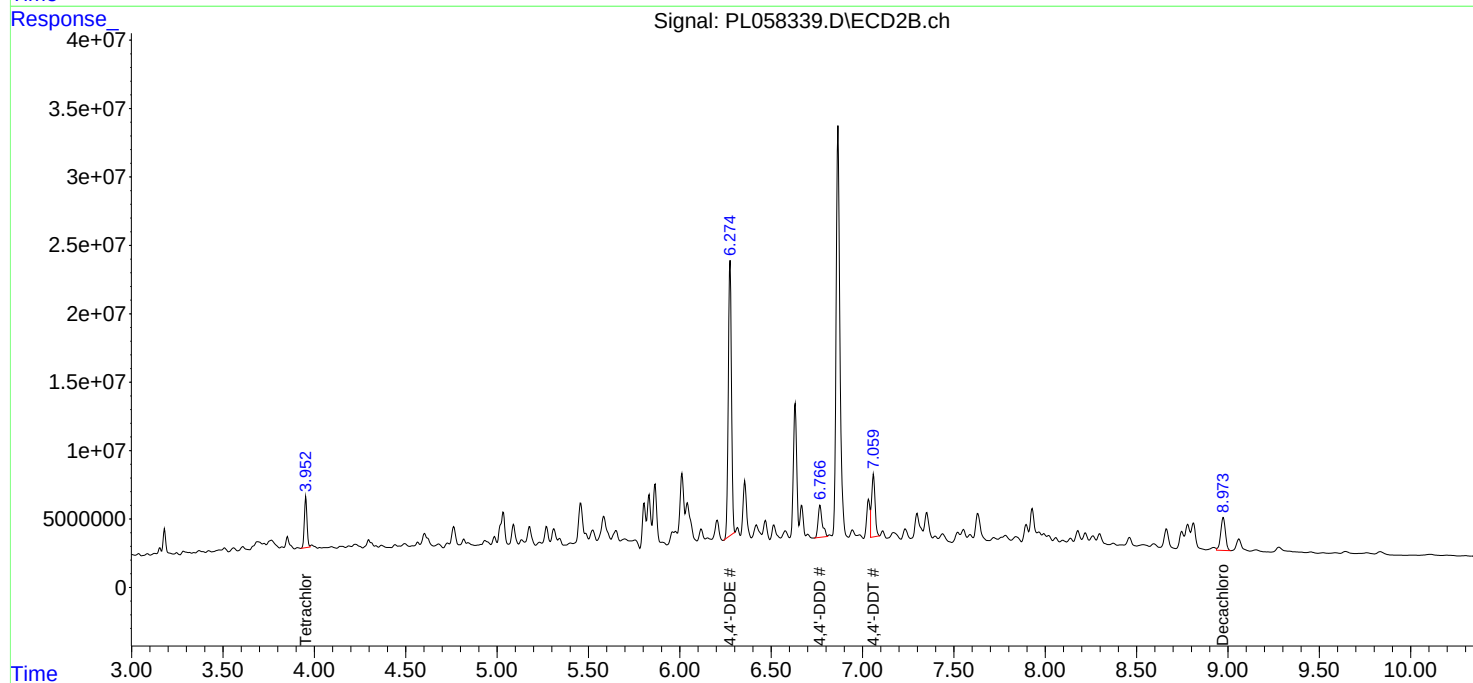
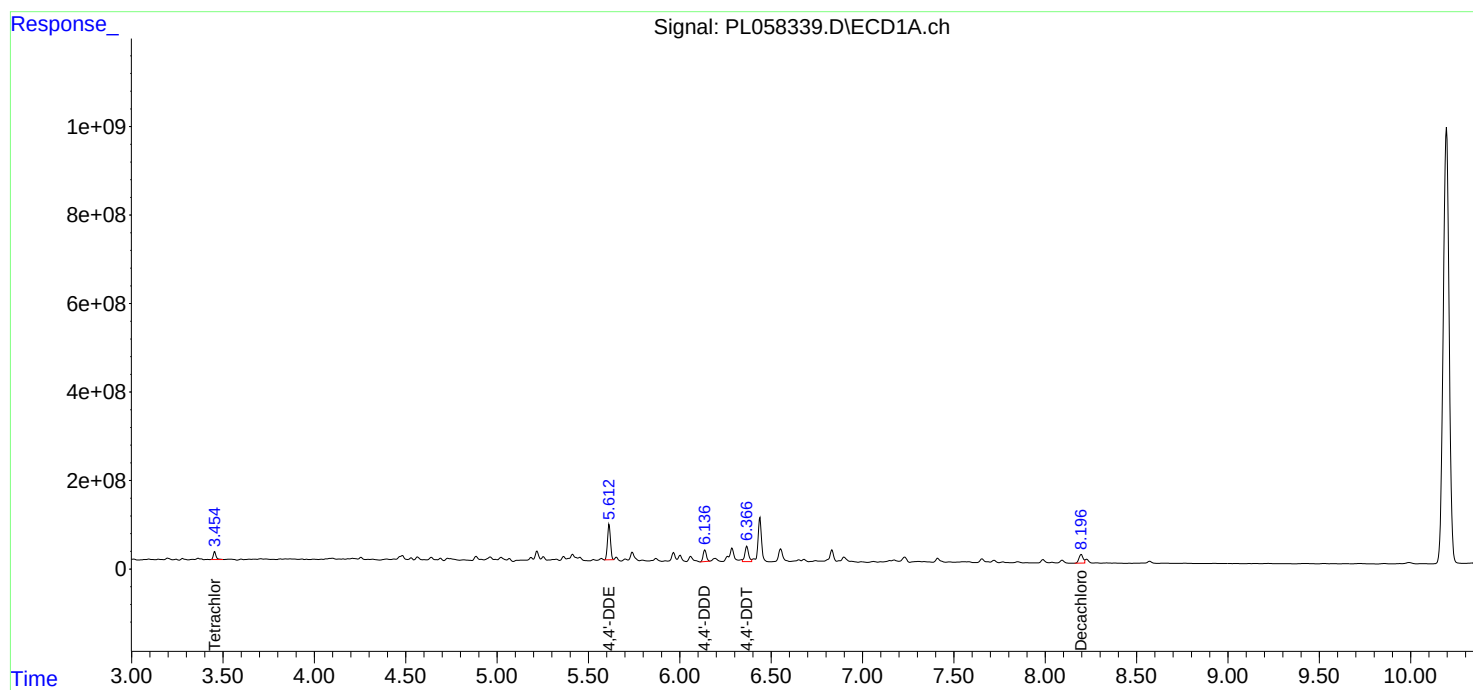
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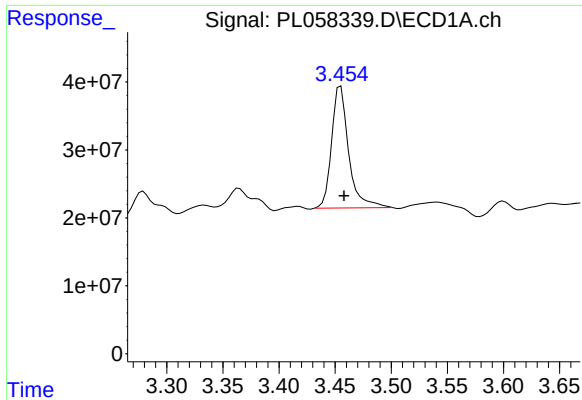
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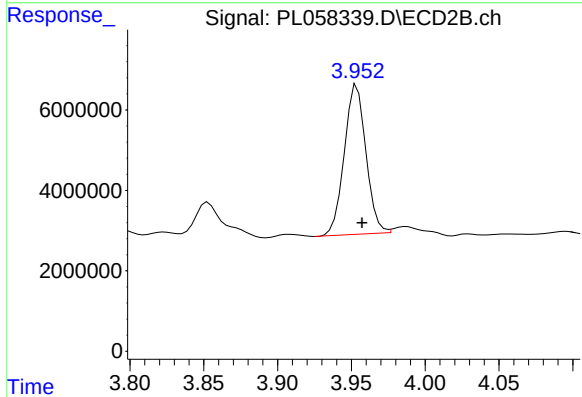
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.003 min
Response: 189684496
Conc: 18.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE FLOOR

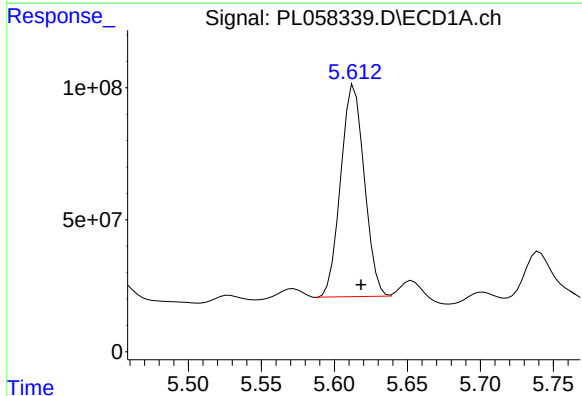
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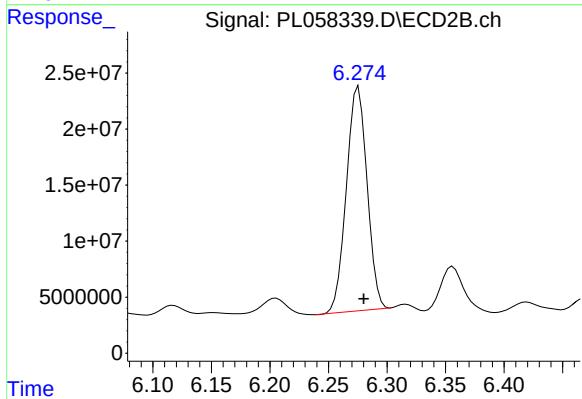
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 37840374
Conc: 17.44 ng/ml



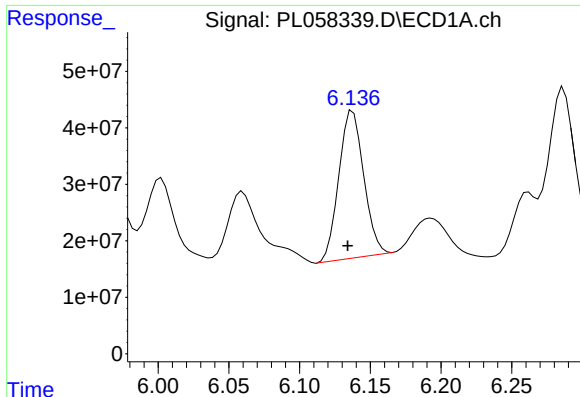
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 902123559
Conc: 68.86 ng/ml



#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 246177916
Conc: 83.15 ng/ml



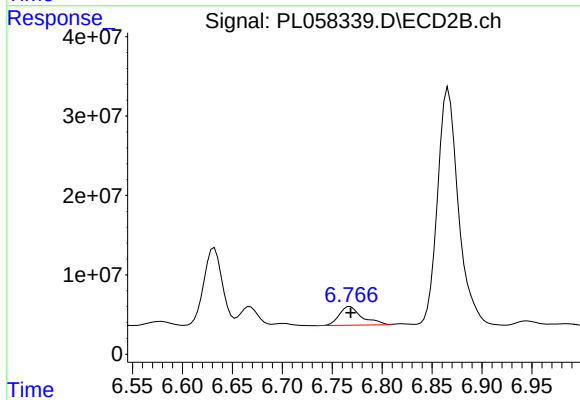
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: 0.004 min
Response: 319545779
Conc: 31.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
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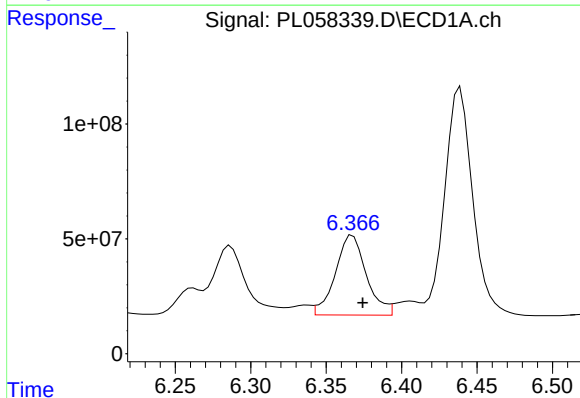
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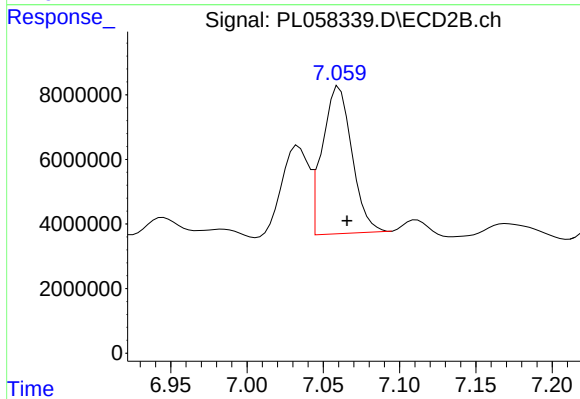
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 36866053
Conc: 16.15 ng/ml



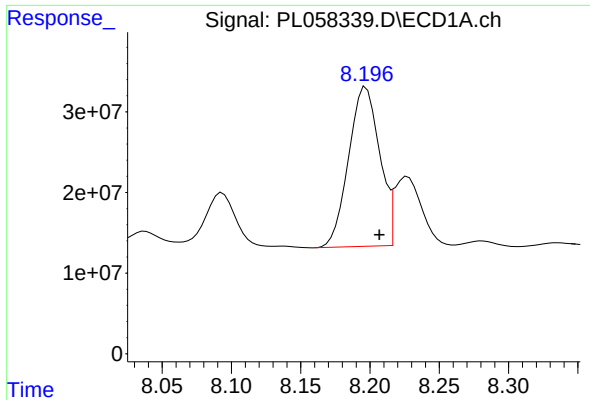
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.007 min
Response: 497041361
Conc: 48.97 ng/ml



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 61660903
Conc: 27.68 ng/ml



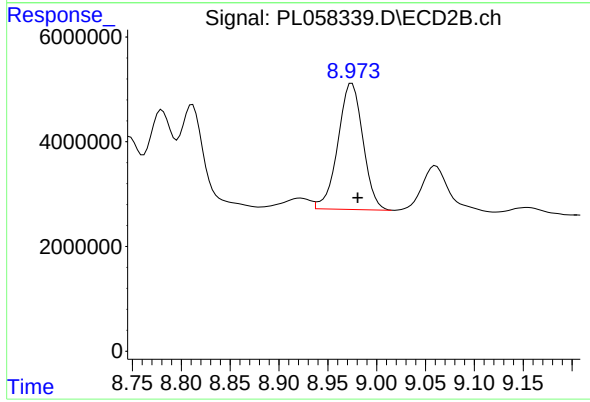
#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 315796119
Conc: 30.63 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.008 min
Response: 42817657
Conc: 19.17 ng/ml m