

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041620\
 Data File : PL058068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 17:00
 Operator : AJ\MA
 Sample : L2271-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BG-4

Manual Integrations
 APPROVED

mohammad
 4/20/2020 10:59:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:06:28 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...	3.456	3.954	201.1E6	40257277	19.945	18.551
28)	SA Decachlor...	8.202	8.975	163.9E6	39087041	15.898	17.498
Target Compounds							
12)	B 4,4'-DDE	5.614	6.275	28010141	4005459	2.138m	1.353 #
17)	MA 4,4'-DDT	6.369	7.062	27706766	4139930	2.730m	1.859 #

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

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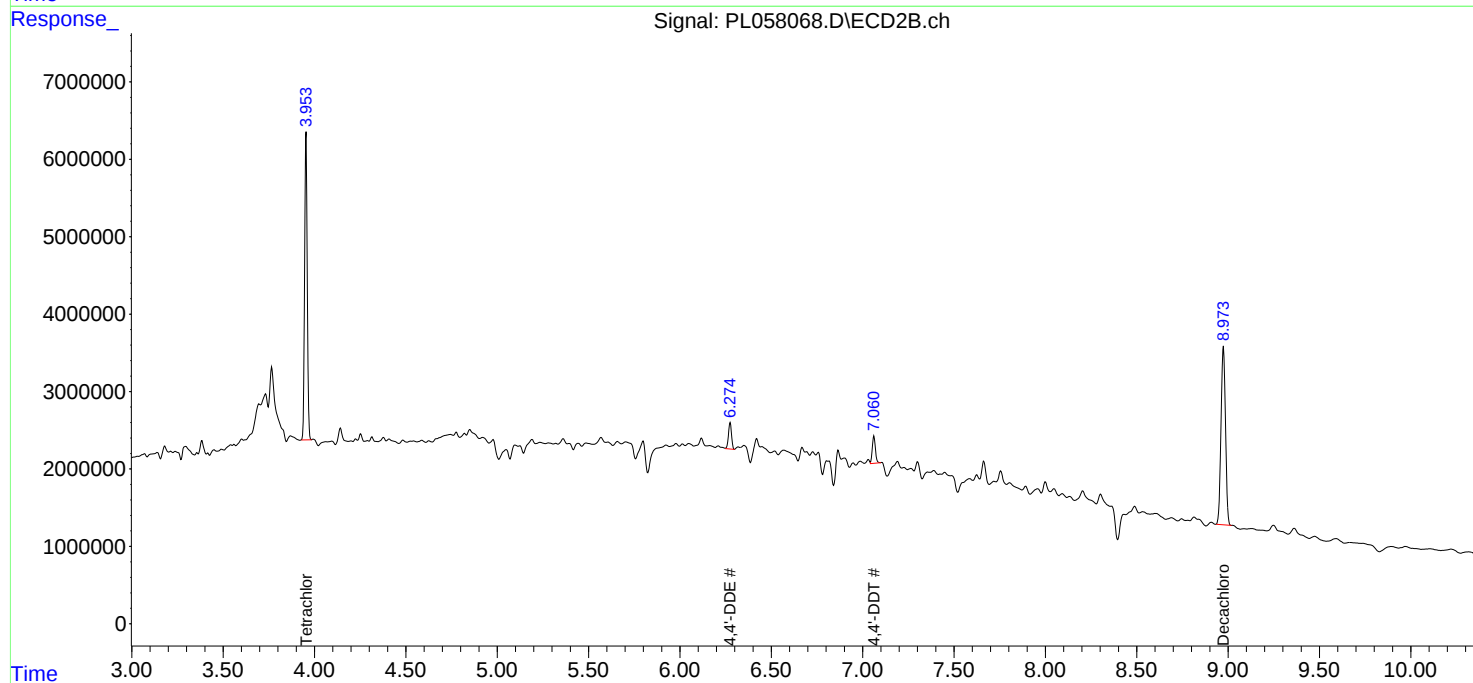
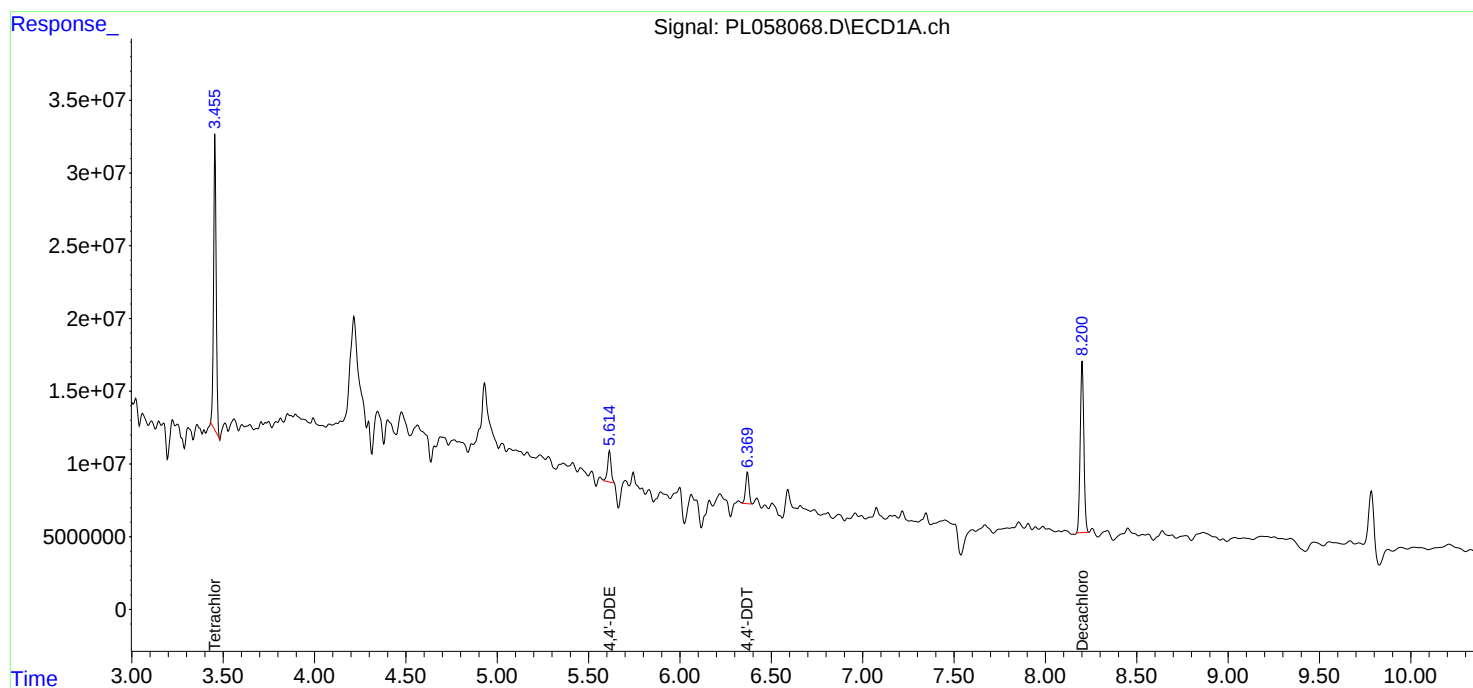
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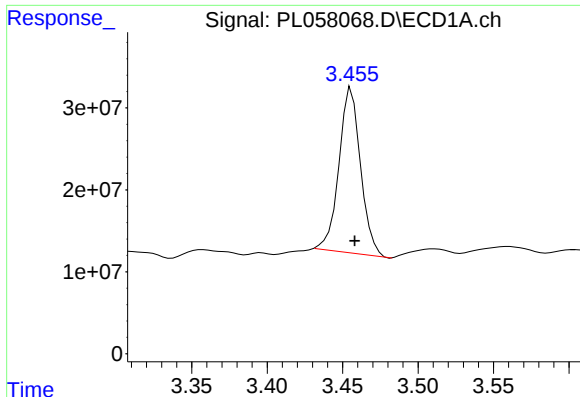
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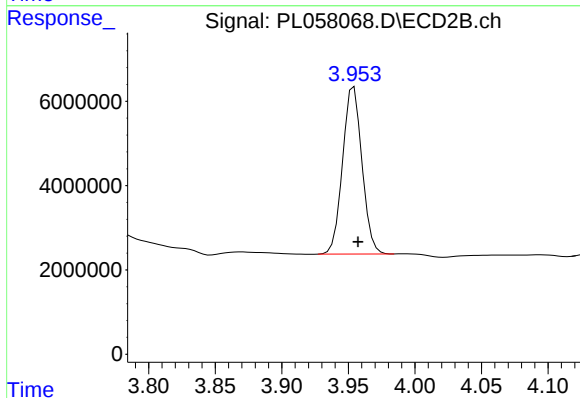
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 201064718
Conc: 19.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
BG-4

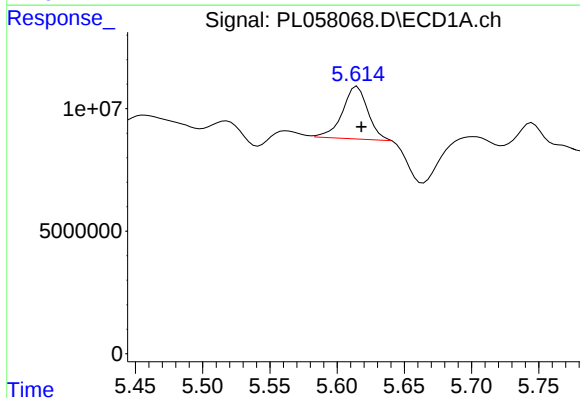
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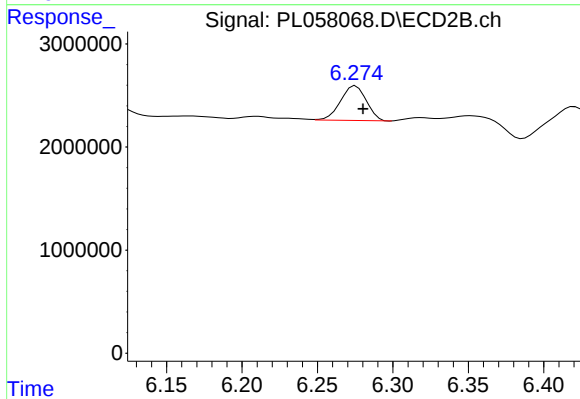
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 40257277
Conc: 18.55 ng/ml



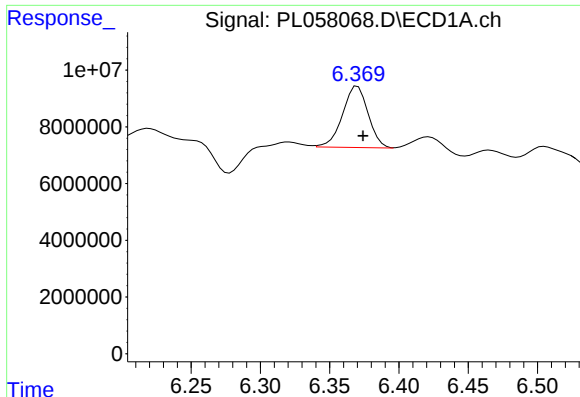
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 28010141
Conc: 2.14 ng/ml m



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 4005459
Conc: 1.35 ng/ml



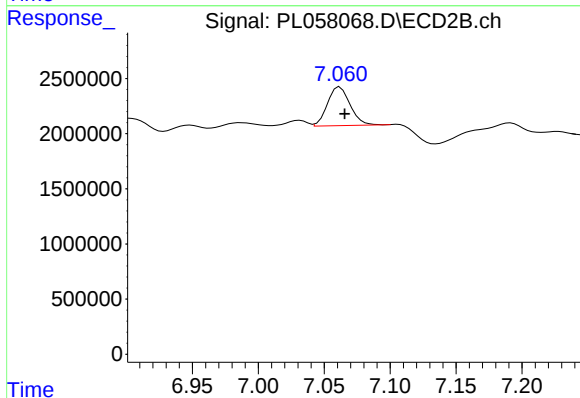
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 27706766
Conc: 2.73 ng/ml m

Instrument :
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ClientSampleId :
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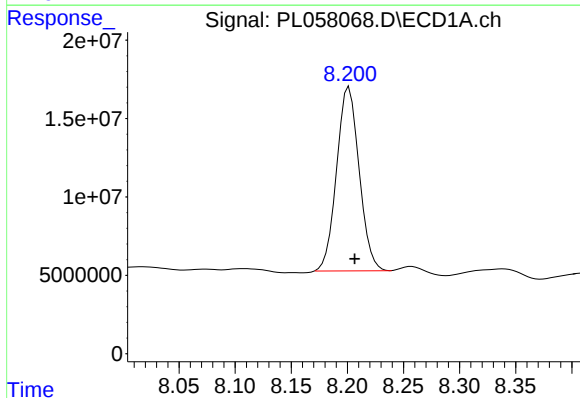
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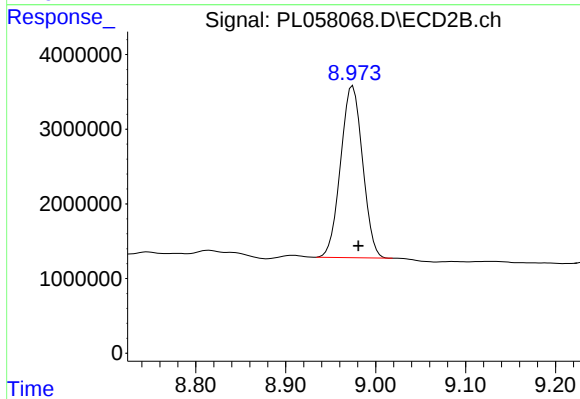
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 4139930
Conc: 1.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 163886150
Conc: 15.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.006 min
Response: 39087041
Conc: 17.50 ng/ml