

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010620\
 Data File : PL055560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 18:25
 Operator : AJ\MA
 Sample : L1032-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIER-84N-CORE-1-1-3-20

Manual Integrations
 APPROVED

mohammad
 1/7/2020 10:00:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 01:00:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.500	4.012	153.4E6	44671382	15.928	15.795
28)	SA Decachlor...	8.262	9.086	148.2E6	36488712	17.517	16.476
Target Compounds							
12)	B 4,4'-DDE	5.668	6.344	6450762	1528880	0.556m	0.561m

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

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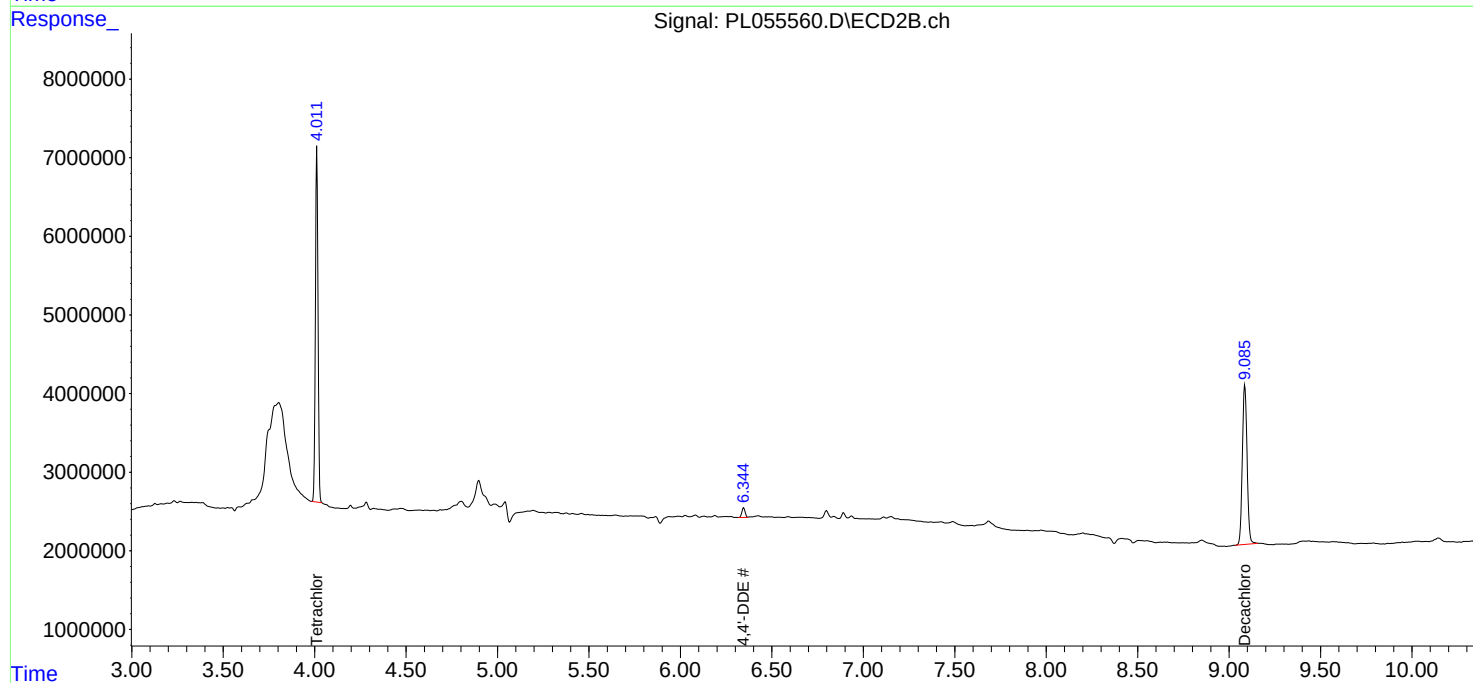
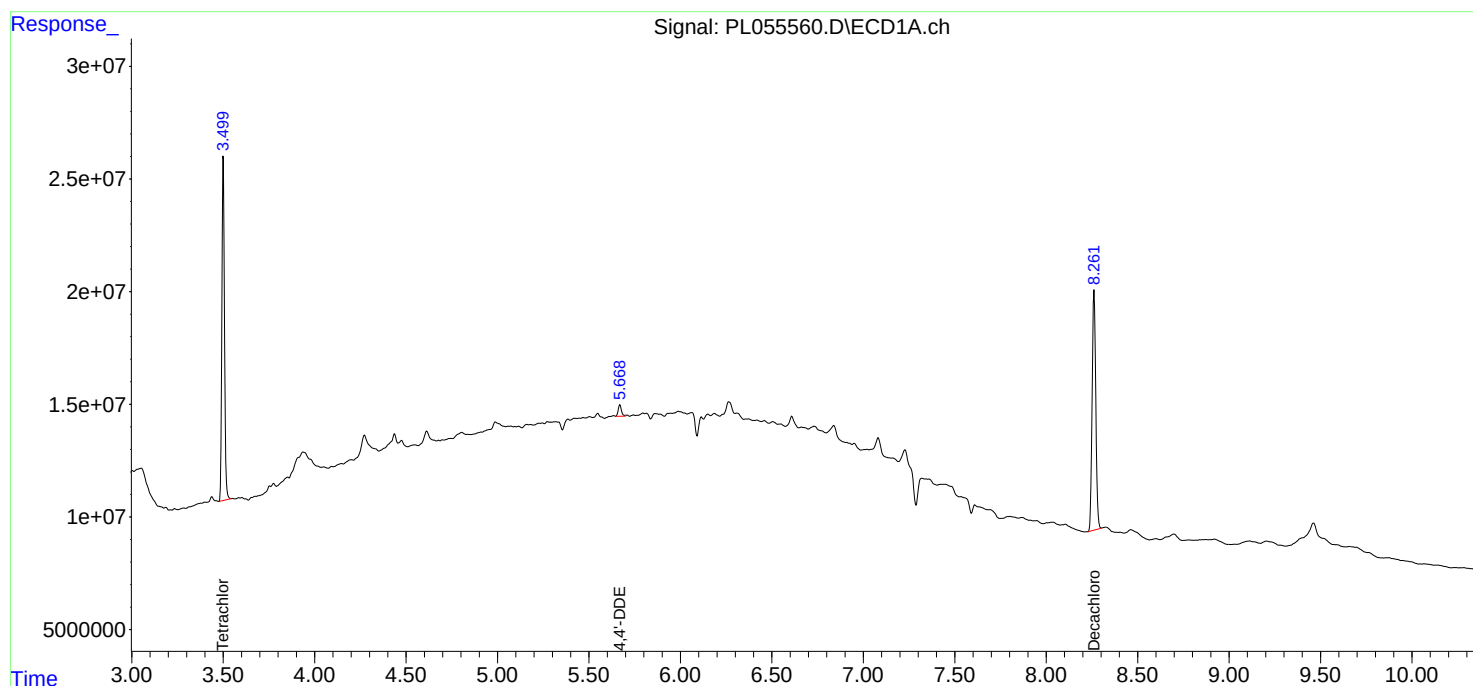
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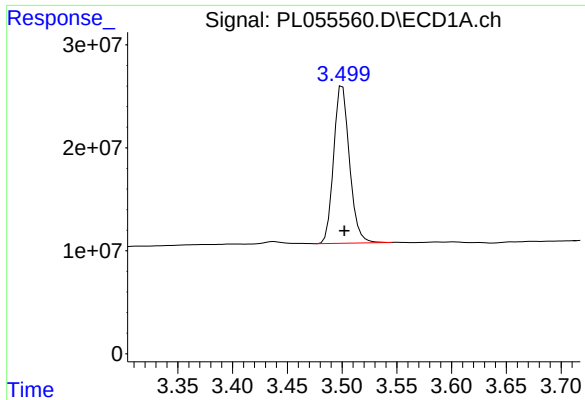
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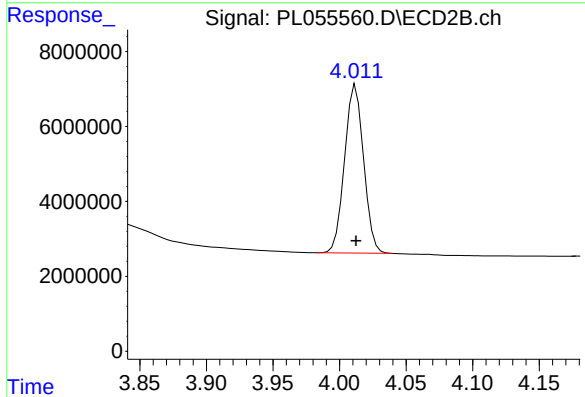
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.002 min
Response: 153431216
Conc: 15.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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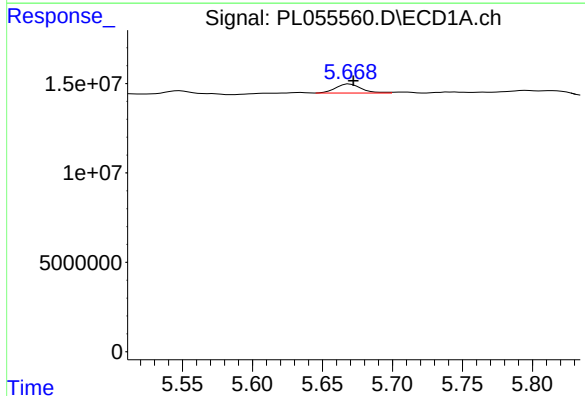
Manual Integrations
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1/7/2020 10:00:50 AM



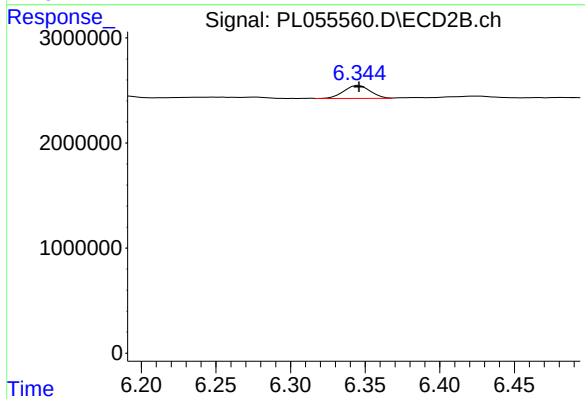
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 44671382
Conc: 15.79 ng/ml



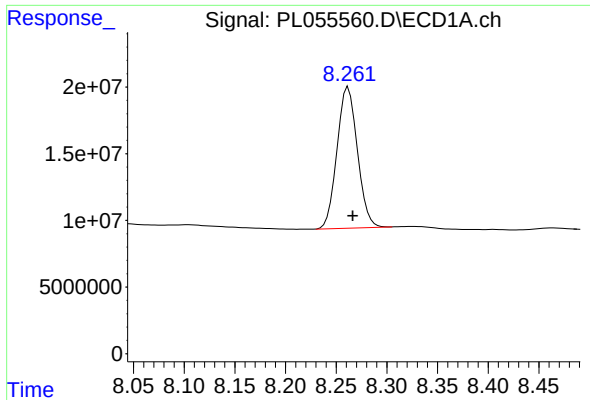
#12 4,4'-DDE

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 6450762
Conc: 0.56 ng/ml m



#12 4,4'-DDE

R.T.: 6.344 min
Delta R.T.: -0.002 min
Response: 1528880
Conc: 0.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.262 min

Delta R.T.: -0.004 min

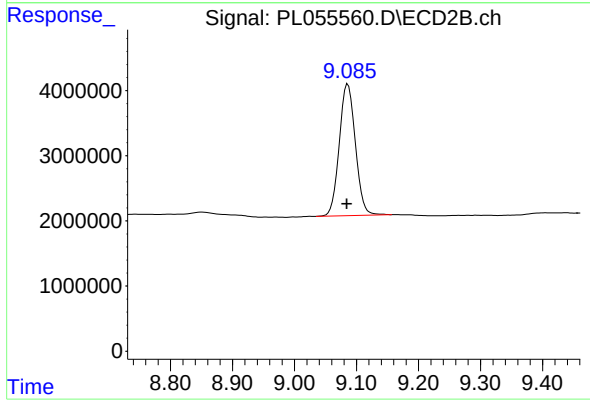
Response: 148169569

Conc: 17.52 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.086 min

Delta R.T.: 0.002 min

Response: 36488712

Conc: 16.48 ng/ml