

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010620\
 Data File : PL055558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 17:56
 Operator : AJ\MA
 Sample : L1032-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIER-80S-CORE-1-1-3-20

Manual Integrations
 APPROVED

mohammad
 1/7/2020 10:00:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:59:40 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...	3.501	4.012	163.5E6	46996186	16.974	16.617
28)	SA Decachlor...	8.262	9.087	135.9E6	33753416	16.062	15.241
Target Compounds							
12)	B 4,4'-DDE	5.667	6.345	9059623	2228494	0.780m	0.818m

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

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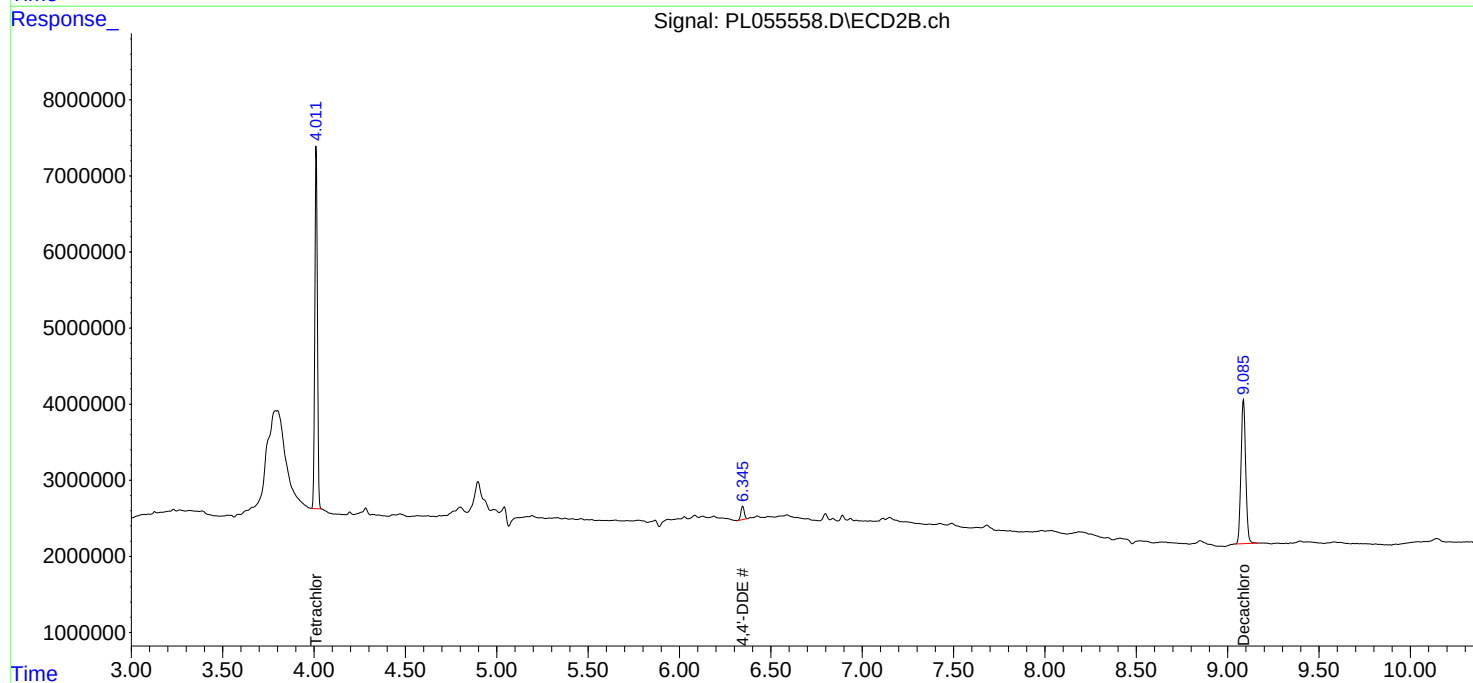
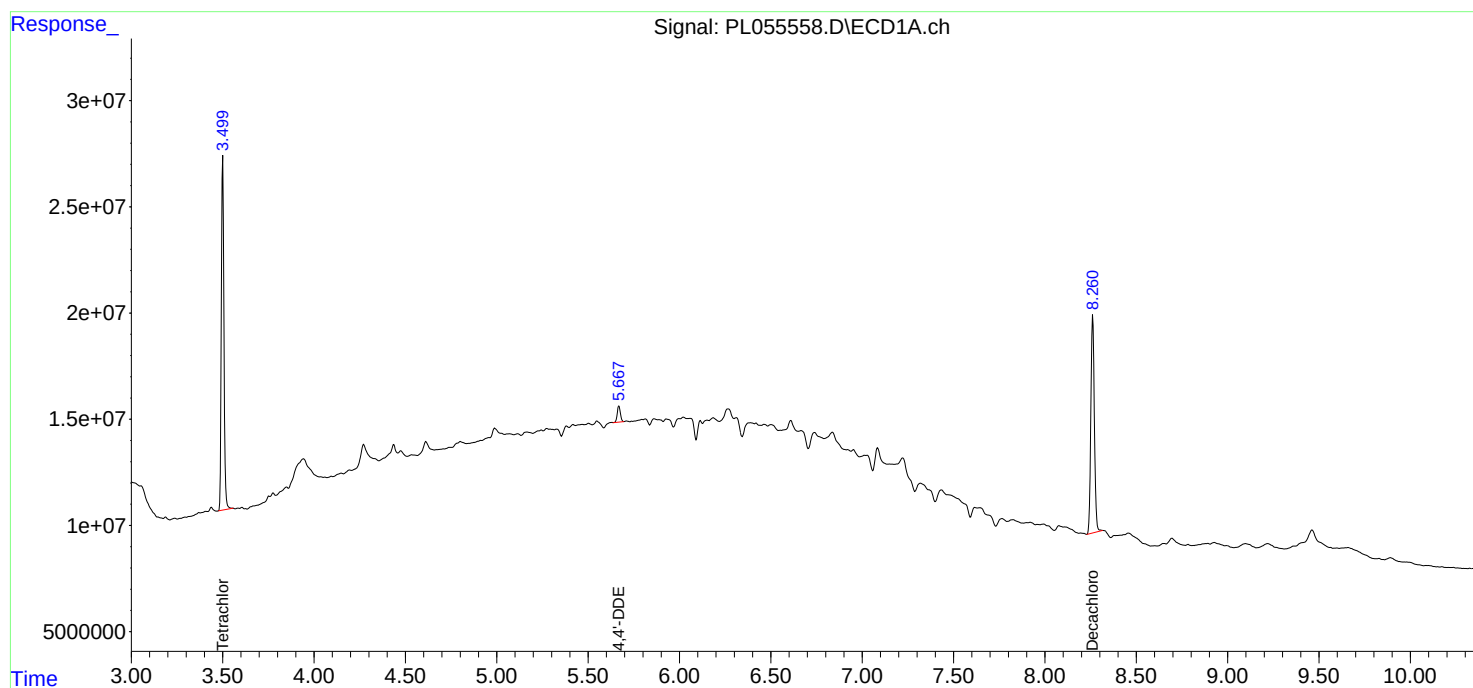
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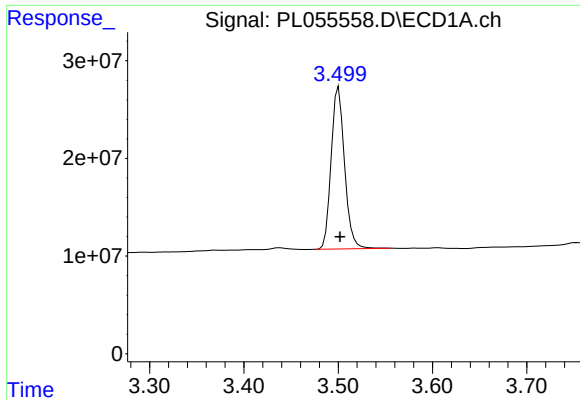
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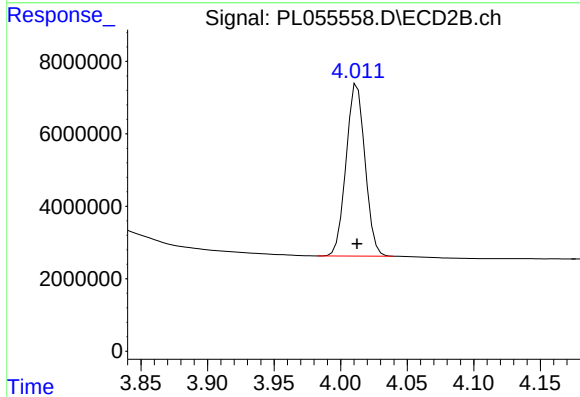
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.001 min
Response: 163507071
Conc: 16.97 ng/ml

Instrument :
ECD_L
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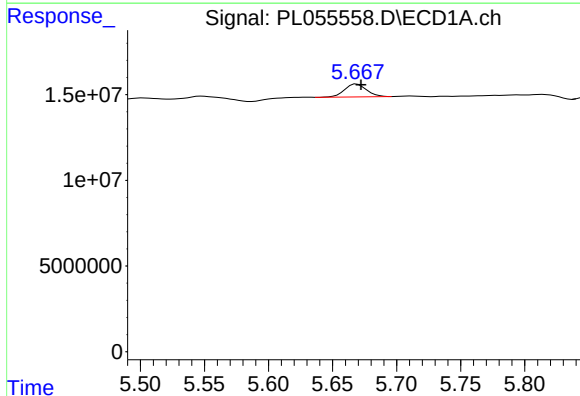
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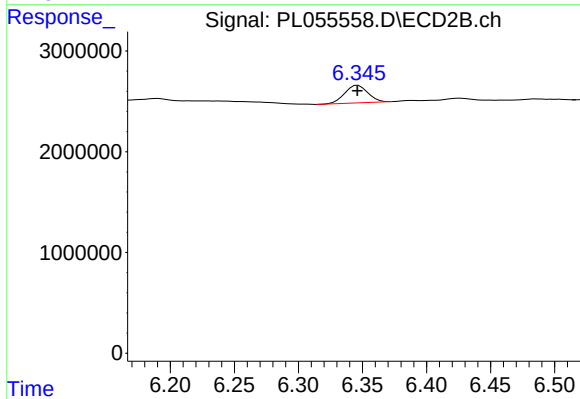
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 46996186
Conc: 16.62 ng/ml



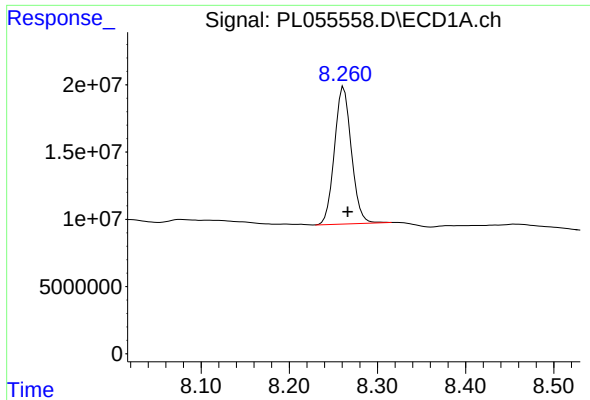
#12 4,4'-DDE

R.T.: 5.667 min
Delta R.T.: -0.005 min
Response: 9059623
Conc: 0.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 2228494
Conc: 0.82 ng/ml m



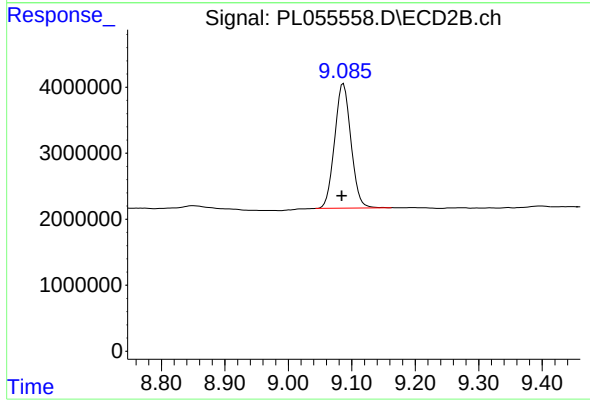
#28 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 135855327
Conc: 16.06 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 33753416
Conc: 15.24 ng/ml