

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 00:22
 Operator : AJ\MA
 Sample : K6400-01DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 115-MAIDEN-LANE-BERGENFIELD

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 01:16:52 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	4.013	59571202	19362692	6.184	6.846
28) SA Decachlor...	8.265	9.086	70610416	17127676	8.348	7.734
Target Compounds						
4) MA Heptachlor	4.528	5.191	77846088	18910660	5.281m	5.251m
10) B gamma-Chl...	5.451	6.116	145.0E6	99997963	11.300m	34.984 #
11) B alpha-Chl...	5.508	6.191	380.6E6	236.2E6	30.037	81.633 #

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

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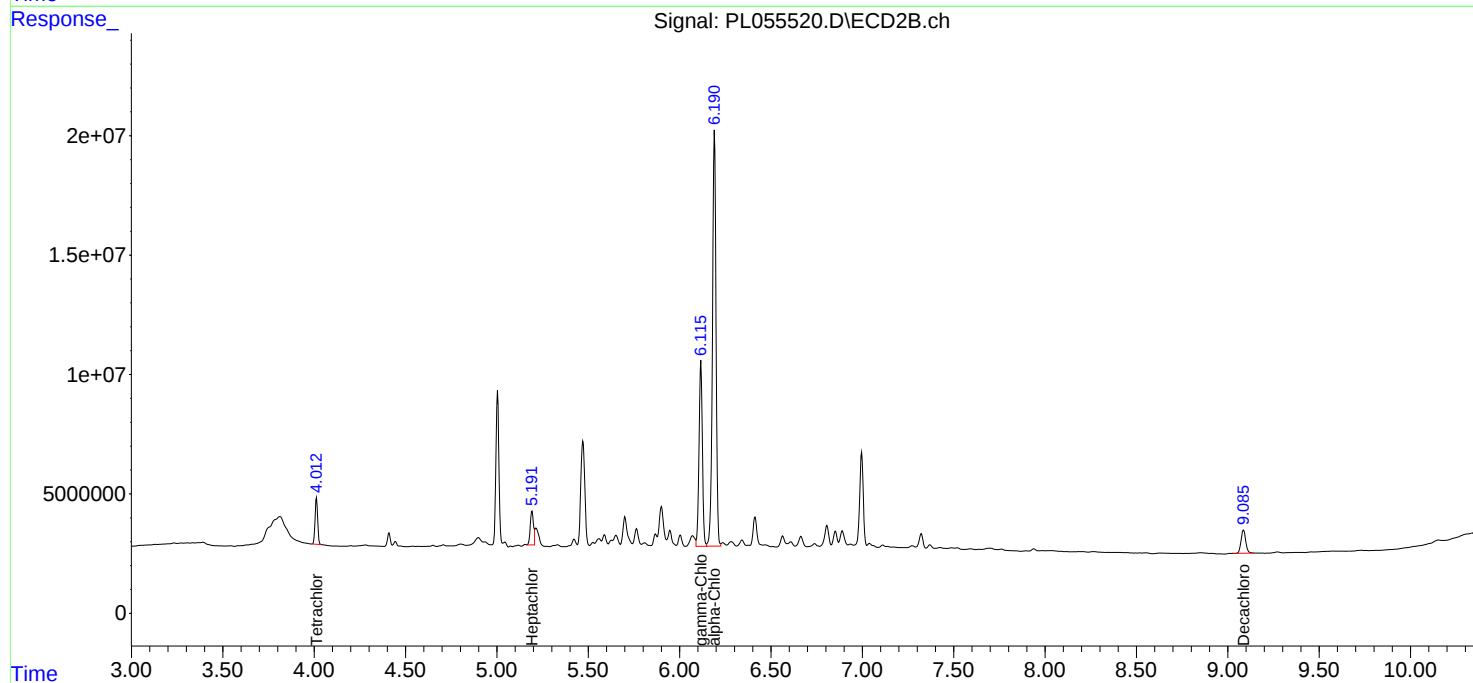
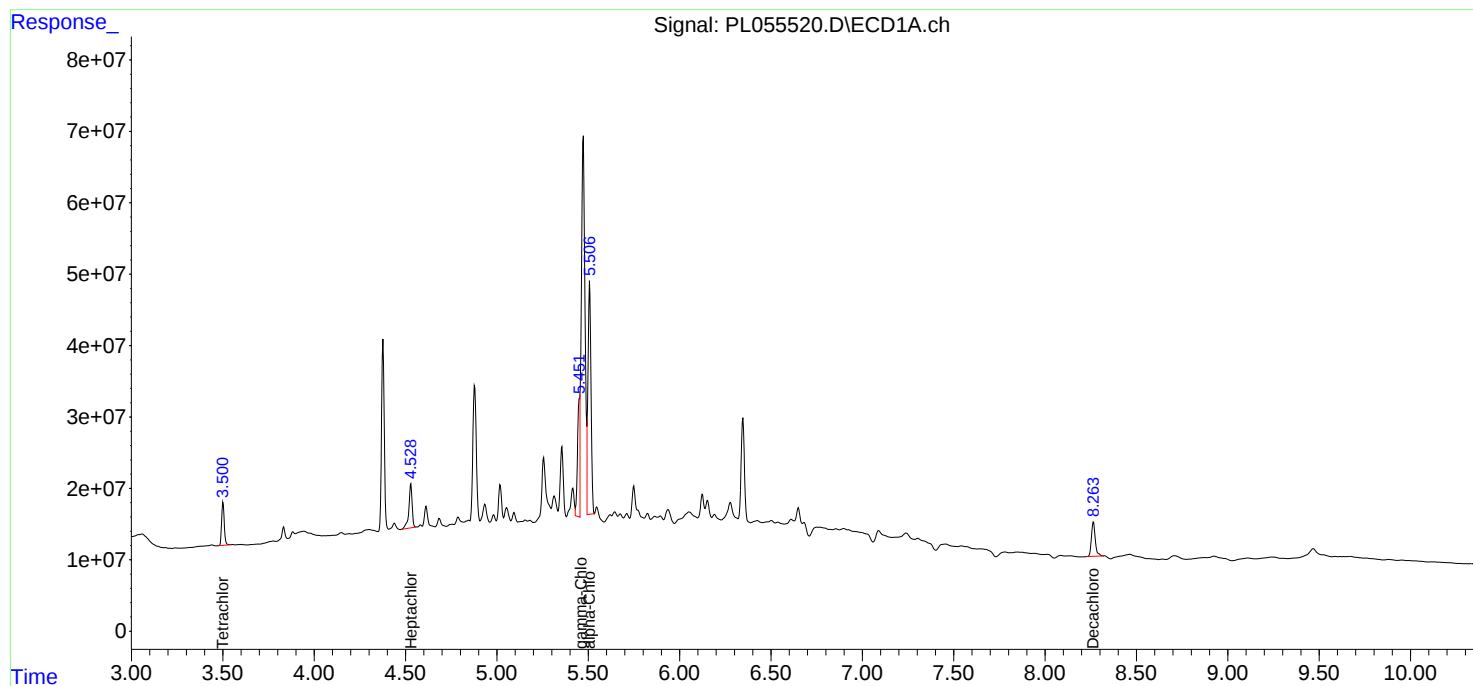
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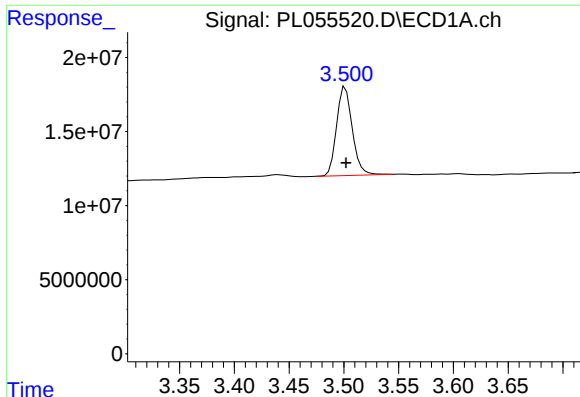
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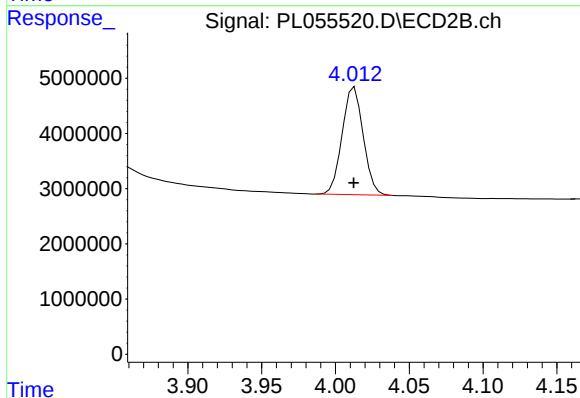
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 59571202
Conc: 6.18 ng/ml

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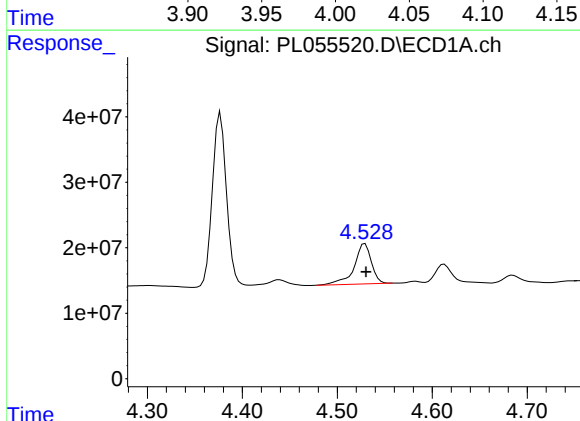
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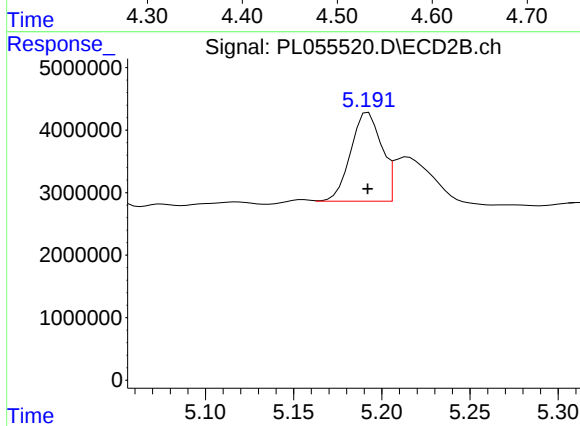
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 19362692
Conc: 6.85 ng/ml



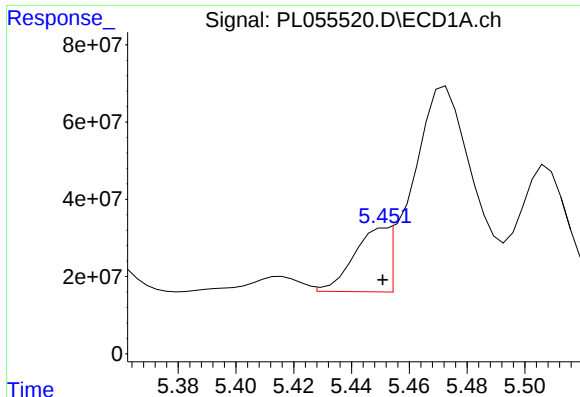
#4 Heptachlor

R.T.: 4.528 min
Delta R.T.: -0.003 min
Response: 77846088
Conc: 5.28 ng/ml m



#4 Heptachlor

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 18910660
Conc: 5.25 ng/ml m



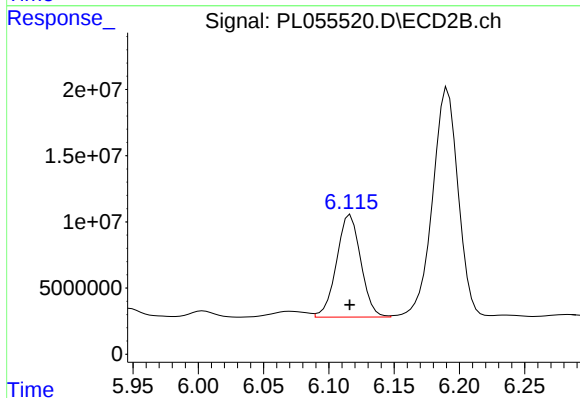
#10 gamma-Chlordane

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 144952992
Conc: 11.30 ng/ml m

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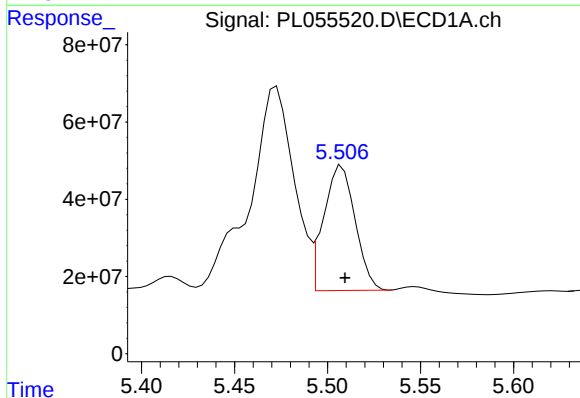
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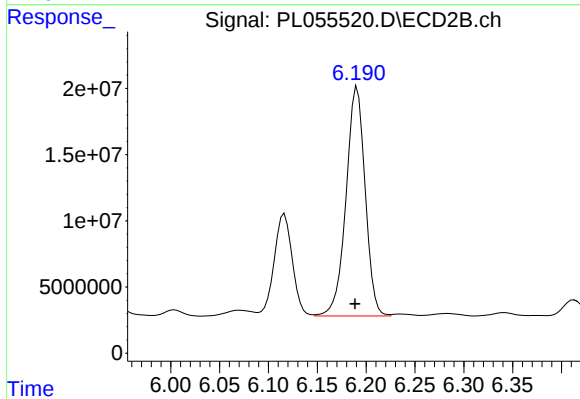
#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 99997963
Conc: 34.98 ng/ml



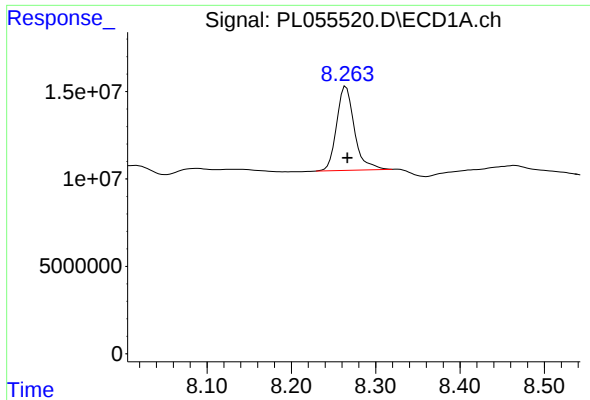
#11 alpha-Chlordane

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 380619710
Conc: 30.04 ng/ml



#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 236209041
Conc: 81.63 ng/ml



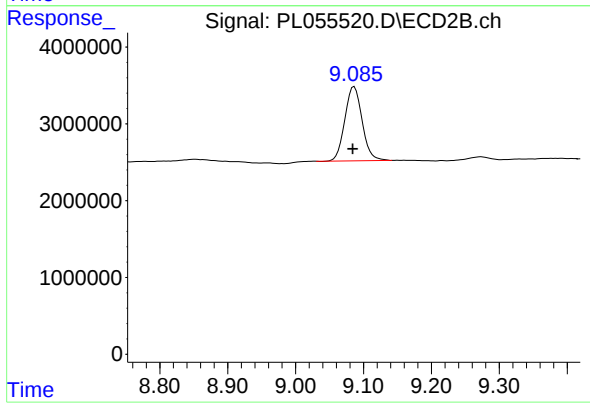
#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 70610416
Conc: 8.35 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 17127676
Conc: 7.73 ng/ml