

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 00:36
 Operator : AJ\MA
 Sample : K6400-01DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:39:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 01:17:14 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	24691461	8141184	2.563	2.879
28) SA Decachlor...	8.265	9.087	29338643	7876889	3.469	3.557
Target Compounds						
4) MA Heptachlor	4.527	5.191	45088862	9797074	3.059m	2.720m
10) B gamma-Chl...	5.453	6.117	69920470	42070714	5.451m	14.718 #
11) B alpha-Chl...	5.508	6.191	165.8E6	99968338	13.084	34.549 #
12) B 4,4'-DDE	5.676	6.340	3789468	1437202	0.326m	0.527m#

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

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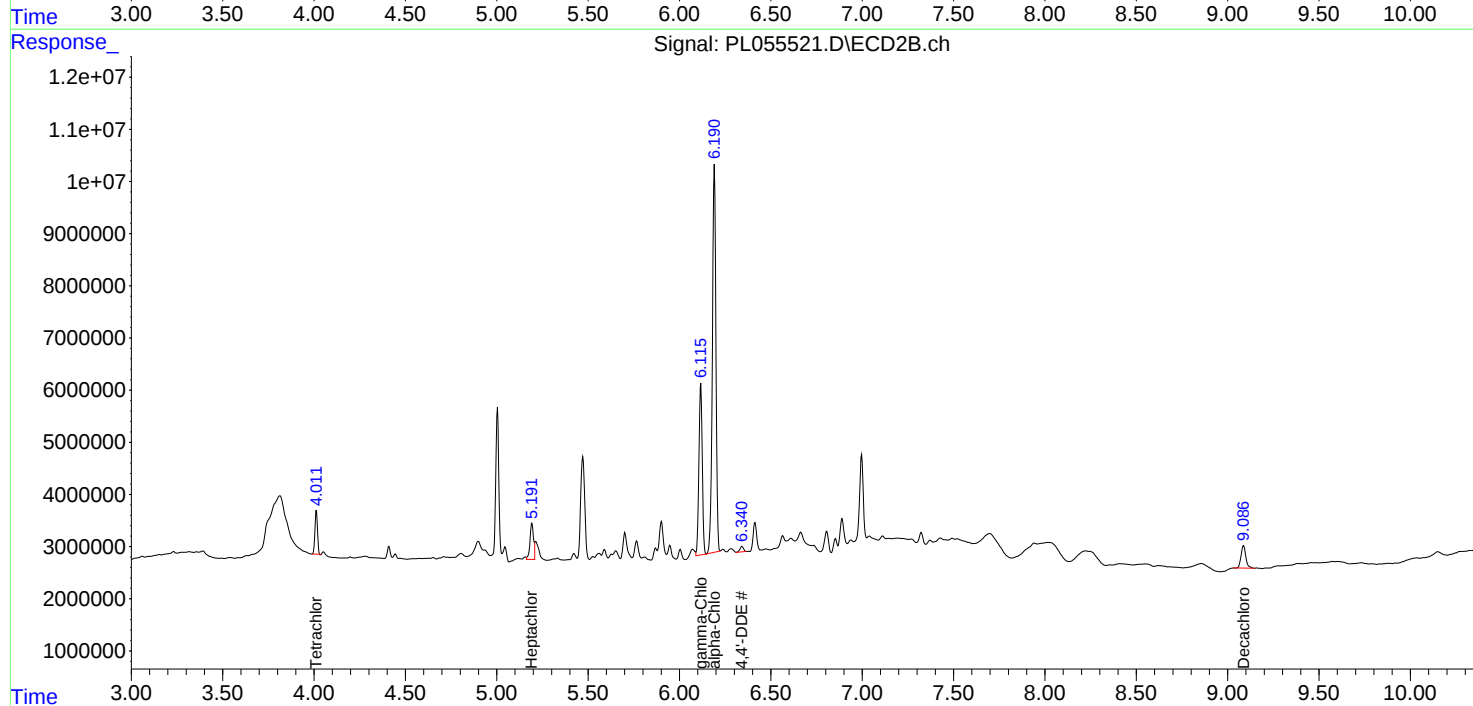
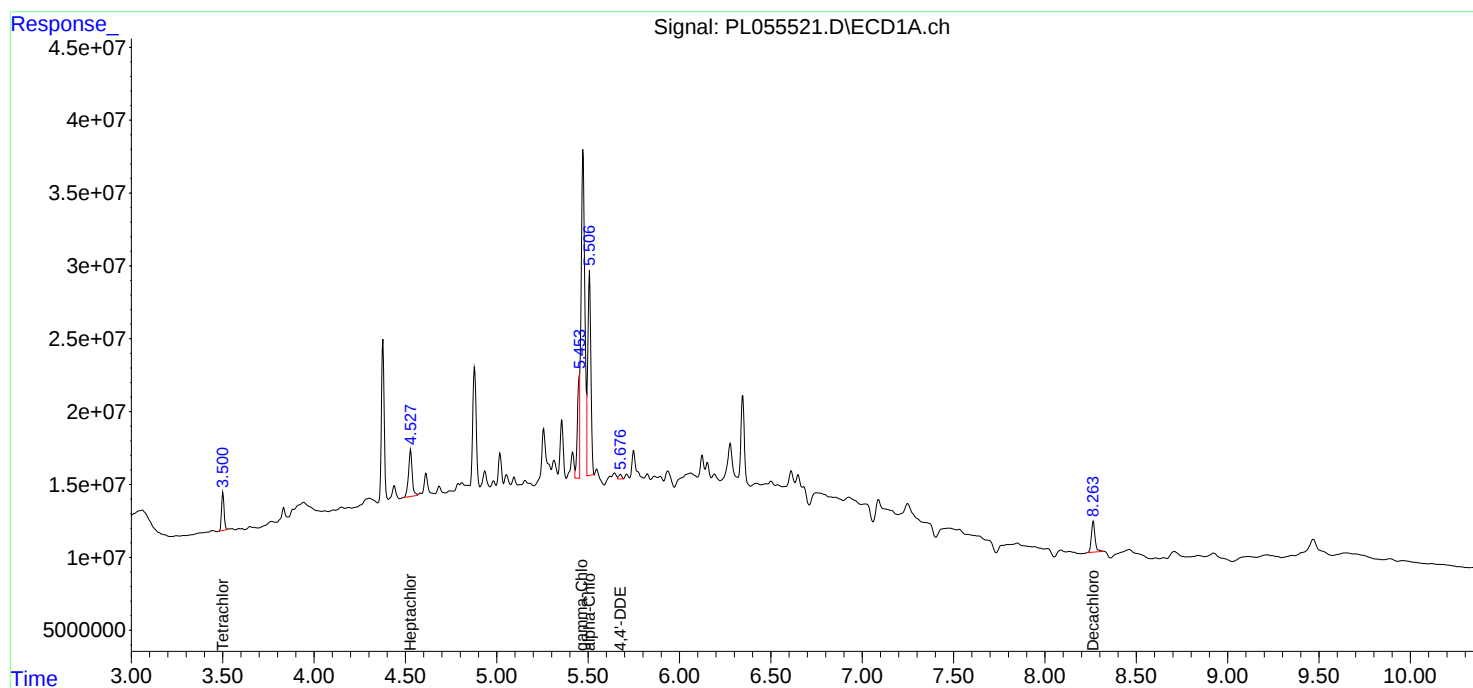
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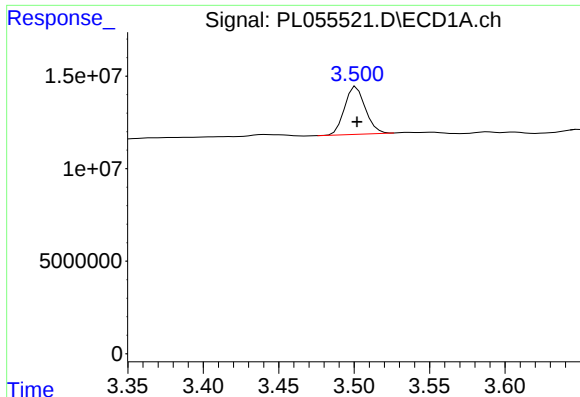
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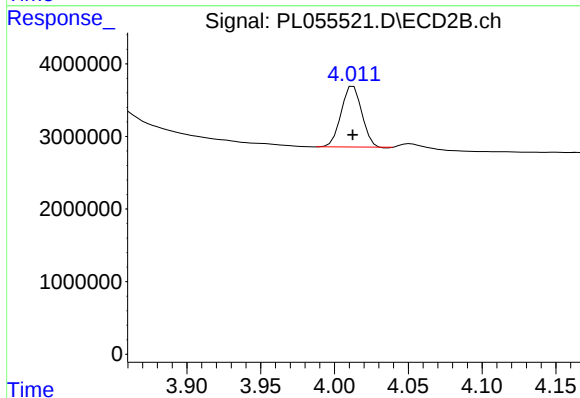
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 24691461
Conc: 2.56 ng/ml

Instrument :
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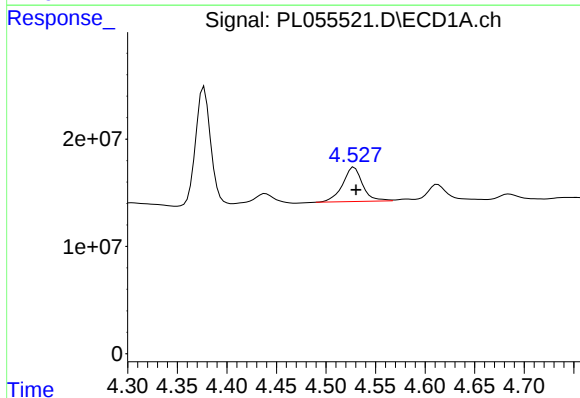
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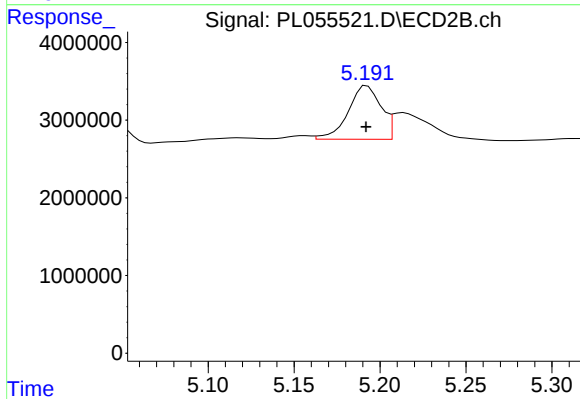
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 8141184
Conc: 2.88 ng/ml



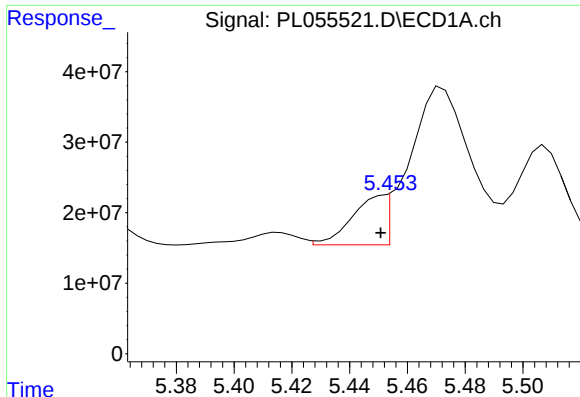
#4 Heptachlor

R.T.: 4.527 min
Delta R.T.: -0.003 min
Response: 45088862
Conc: 3.06 ng/ml m



#4 Heptachlor

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 9797074
Conc: 2.72 ng/ml m



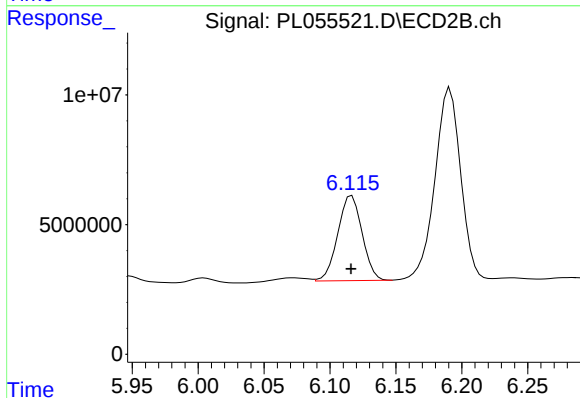
#10 gamma-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.002 min
Response: 69920470
Conc: 5.45 ng/ml m

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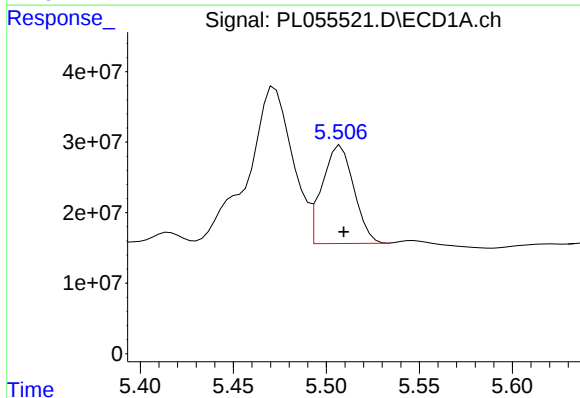
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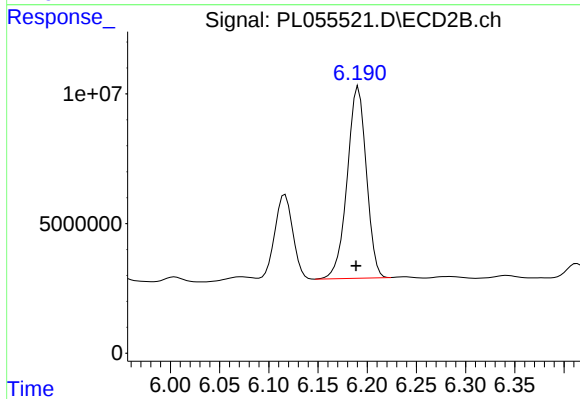
#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 42070714
Conc: 14.72 ng/ml



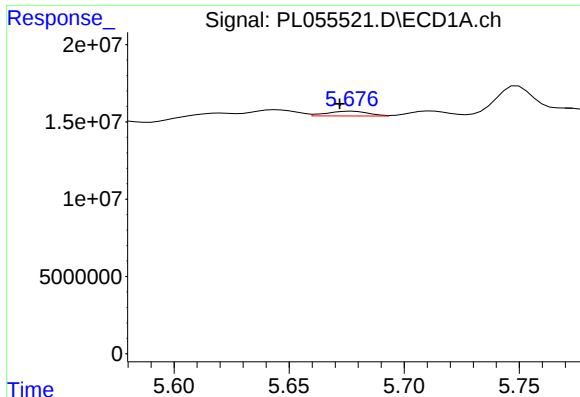
#11 alpha-Chlordane

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 165794419
Conc: 13.08 ng/ml



#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 99968338
Conc: 34.55 ng/ml



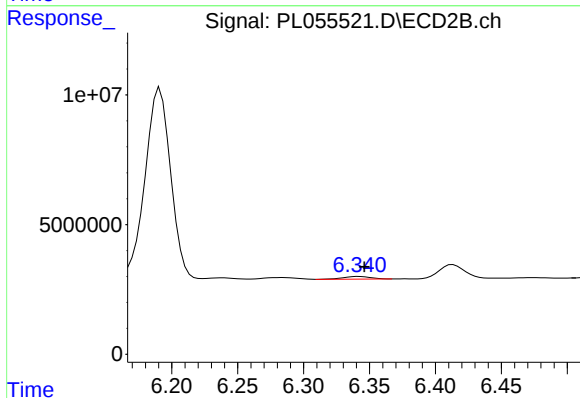
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.004 min
Response: 3789468
Conc: 0.33 ng/ml m

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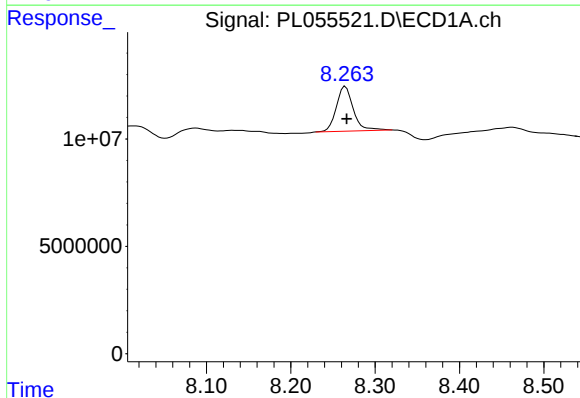
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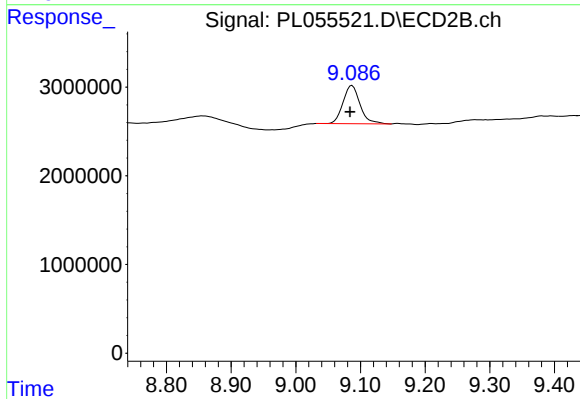
#12 4,4'-DDE

R.T.: 6.340 min
Delta R.T.: -0.006 min
Response: 1437202
Conc: 0.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 29338643
Conc: 3.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 7876889
Conc: 3.56 ng/ml